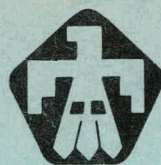


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..... MONOGRAPH

TABLES OF THE DISTRIBUTION
OF THE COEFFICIENT OF COHERENCE
FOR STATIONARY
BIVARIATE GAUSSIAN PROCESSES

by

D E Amos

and

L H Koopmans

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D. E. Amos

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TABLES OF THE DISTRIBUTION OF THE COEFFICIENT OF COHERENCE
FOR STATIONARY BIVARIATE GAUSSIAN PROCESSES

I. Introduction

Coherence, literally the quality of sticking together or being in accord, was first used in the theory of optics to describe a property of a pair of time series. An experiment familiar to students of elementary physics demonstrates the qualitative aspect of coherence. One observes the interference of two rays of light from the same source when the rays travel paths of slightly different lengths. By varying the path lengths, one can superimpose the rays to produce darkness or a light more intense than that usually formed by the sum of two rays of their given intensities. Here the rays are called coherent. If one uses rays from different sources, no interference is observed. Such rays are called incoherent.

The physicist's explanation of coherence is that the interference pattern produced by two sources of light depends on their relative displacement in phase. Since phase is a frequency dependent concept, we may think of decomposing the light rays into their spectral components (say, by means of a prism) and isolating a nearly monochromatic beam of the same color from each. The resulting light beams theoretically would be composed of trains of sinusoidal oscillations each lasting only a minute fraction of a second. In light rays from different sources, the phase of one beam relative to that of the other would change rapidly in time in such a way that the phase difference would vary uniformly over its possible range of values in even very short intervals of time. Since the eye averages the light it receives over a small time interval, the instantaneous interference patterns established by the two beams of light would be blended into the uniform intensity that is characteristic of incoherent light rays. In light rays from the same source, although the phases of the monochromatic beams change rapidly in time, the relative phase difference remains constant and the interference patterns of perfectly coherent light are observed. Between these extremes, the distribution of relative phase difference may range from uniform to concentrated at a single value thus generating a continuum of degrees of coherence. It is this quantitative aspect of coherence that we will be concerned with in this monograph.

The first adequate mathematical model for studying the phenomenon of coherence was given in the fundamental contribution on generalized harmonic analysis by Norbert Wiener in 1930 [25]. Although the theory was developed in considerable generality by Wiener, we will retain the optical setting in our

discussion, at least temporarily, to help transplant the reader's intuitive notion of coherence to the mathematical formulation.

A ray of light can be represented at a point in space by a four dimensional vector function $(f_e(t), g_e(t); f_m(t), g_m(t))$ which describes the variation in time of the electric and magnetic field strengths in mutually perpendicular directions on a plane orthogonal to the direction of propagation of the ray. The coherence properties of two light rays with the same coordinate representation are determined by comparing their vector representations coordinate wise. We will limit our discussion to a single coordinate of the two vectors and will designate the function from the j th vector by $f_j(t)$, $j = 1, 2$.

It is assumed that

$$\lim_{T \rightarrow \infty} \frac{1}{2T} \int_{-T}^T f_j^2(t) dt < \infty, \quad j = 1, 2,$$

in which case the quantities

$$(1) \quad \phi_{jk}(\tau) = \lim_{T \rightarrow \infty} \frac{1}{2T} \int_{-T}^T f_j(t + \tau) f_k(t) dt,$$

$-\infty < \tau < \infty$, exist and are finite for $j, k = 1, 2$. This form of time average is the mathematical analog of the averaging process performed by the eye as mentioned above. The analog of the decomposition of the light rays into their spectral components is the Fourier analysis of the functions given in Equation 1.

Wiener established that these functions possess integrated Fourier transforms,

$$(2) \quad \mathcal{J}_{jk}(\lambda) = \frac{1}{2\pi} \int_{-\infty}^{\infty} \frac{1 - e^{-i\tau\lambda}}{i\tau} \phi_{jk}(\tau) d\tau,$$

and he called the matrix $\|\mathcal{J}_{jk}(\lambda)\|$ the coherency matrix. We will be concerned only with the case in which functions $S_{jk}(\lambda)$ exist such that $\mathcal{J}_{jk}(\lambda) = \int_{-\infty}^{\lambda} S_{jk}(u) du$. That is, the elements of the coherency matrix are absolutely continuous and possess spectral densities, $S_{jk}(\lambda)$, which are defined everywhere except possibly on a set of measure zero*. This excludes all cases for which lines exist in the spectrum as well as all singular cases which, in any event, appear to be of no physical interest.

* This qualification concerning a possible exceptional set of measure zero will apply to all future equations and inequalities involving the spectral densities. To remind the reader of this fact, the expression a. e. (almost everywhere) will be used in the appropriate places.

If $\phi_{jj}(\tau)$ is continuous at $\tau = 0$, $j = 1, 2$, then $S_{jk}(\lambda)$ and $\phi_{jk}(\tau)$ are Fourier transform pairs:

$$(2') \quad a) \quad \phi_{jk}(\tau) = \int_{-\infty}^{\infty} e^{i\tau\lambda} S_{jk}(\lambda) d\lambda,$$

$$b) \quad S_{jk}(\lambda) = \frac{1}{2\pi} \int_{-\infty}^{\infty} e^{-i\tau\lambda} \phi_{jk}(\tau) d\tau,$$

for $j, k = 1, 2$.

If we set $\tau = 0$ in Equations 1 and 2'a it is seen that

$$\lim_{T \rightarrow \infty} \frac{1}{2T} \int_{-T}^T f_j(t) f_k(t) dt = \int_{-\infty}^{\infty} S_{jk}(\lambda) d\lambda.$$

For $j = k$, this and Equation 2'b imply that $S_{jj}(\lambda)$ is the contribution made by the harmonic of frequency λ to the mean-squared amplitude of $f_j(t)$.

In the same way, the terms $S_{12}(\lambda)$ and $S_{21}(\lambda)$ are seen to measure the intensity of the average product of the two light ray components as a function of frequency. Thus, the matrix of spectral densities $[S_{jk}(\lambda)]$ possesses the same information as did the matrix of averages $[\phi_{jk}(\tau)]$ but in a more intuitive form.

The spectral densities have the following properties a. e. :

$$(i) \quad S_{11}(\lambda) \geq 0, \quad S_{22}(\lambda) \geq 0,$$

$$(ii) \quad S_{12}(\lambda) = \overline{S_{21}(\lambda)},$$

$$(iii) \quad |S_{12}(\lambda)|^2 \leq S_{11}(\lambda) S_{22}(\lambda).$$

Property (iii) is called the coherency relationship.

Now, define

$$\rho(\lambda) = \begin{cases} \frac{S_{12}(\lambda)}{\sqrt{S_{11}(\lambda) S_{22}(\lambda)}} & \text{when } S_{11}(\lambda) > 0 \text{ and } S_{22}(\lambda) > 0, \\ 0 & \text{otherwise.} \end{cases}$$

Then it is clear that $\rho(\lambda)$ is defined a. e. and satisfies the inequalities $0 \leq |\rho(\lambda)| \leq 1$ a. e. This function is a normalized measure of coherence and is, in general, complex valued. When written in the polar form

$$\rho(\lambda) = \gamma(\lambda) e^{i\theta(\lambda)},$$

the modulus $\gamma(\lambda)$ measures the intensity of the coherence, and the argument $\theta(\lambda)$ measures the average phase difference between $f_1(t)$ and $f_2(t)$ at frequency λ .

It is the modulus $\gamma(\lambda)$, called the coefficient of coherence, that we will be concerned with in this monograph. Other than the fact that $\gamma(\lambda) = 0$ indicates complete incoherence at frequency λ , and $\gamma(\lambda) = 1$ complete coherence, the interpretation of the magnitude of $\gamma(\lambda)$ seems to require a stochastic setting to be meaningful. In the next section we will redefine coherence for weakly stationary, bivariate stochastic processes and will present a property of the coefficient of coherence which will make its quantitative interpretation clear in the new context.

Several examples also will be given in Section II wherein the coefficient of coherence occurs naturally as a parameter of interest. In Section III the stochastic process will be assumed to be Gaussian and the approximate distribution of an estimate of $\gamma(\lambda)$, based on observations from the process over a finite interval of time, will be considered. This discussion will be based on the work of N. R. Goodman [8] who first derived an explicit expression for this approximate distribution. The formulae and approximations used in the computation of the tables will be given in Section IV. In Section V the use of the tables will be covered with illustrations of methods for performing hypothesis tests and for obtaining confidence intervals. Methods of experimental design also will be discussed in Section V.

II. Weakly Stationary Processes

A. The Model

The pair of time functions of the foregoing section is now replaced by a pair of real valued functions of two variables $(X_1(t, \omega), X_2(t, \omega))$. The first variable, as before, is usually taken to represent time. The second variable ranges over a set Ω which may be thought of as the collection of labels for all possible outcomes of some random experiment. Thus, if the experiment results in an outcome labeled ω , $X_j(t, \omega)$ is a measurement on the j th of a number of characteristics dependent on this outcome at time t for $j = 1, 2$. In this case, the two-dimensional vector of functions $(X_1(t, \omega), X_2(t, \omega))$ is called a bivariate stochastic process.

If we denote by P the probability distribution which governs the frequency of occurrence of the various outcomes, it is possible to define "ensemble" averages of various functions of the observations such as

$$(3) \quad EX_j(t) = \int_{\Omega} X_j(t, \omega) dP(\omega) \quad j = 1, 2, \quad -\infty < t < \infty,$$

and

$$(4) \quad EX_j(t) X_k(u) = \int_{\Omega} X_j(t, \omega) X_k(u, \omega) dP(\omega),$$

$j, k = 1, 2, \quad -\infty < t, u < \infty$, whenever these integrals exist*. The symbol E denotes mathematical expectation and is merely shorthand notation for the corresponding integral.

A bivariate stochastic process is called weakly stationary if the quantities (3) and (4) exist and have the further properties:

$$(5) \quad EX_j(t) = m_j \quad \text{identically in } t \text{ for } j = 1, 2,$$

$$(6) \quad EX_j(t + \tau) X_k(t) = \phi_{jk}(\tau) \quad \text{identically in } t \text{ for } j, k = 1, 2.$$

We will assume m_j to be known. Thus, without loss of generality, we may set $m_j = 0$, since this can always be accomplished by replacing $X_j(t, \omega)$ by $X_j(t, \omega) - m_j$. Then $\phi_{jk}(\tau)$ is a covariance function

*The precise definition of the integrals over Ω depends on a treatment of measure theory beyond the scope of the present discussion. The interested reader will find an excellent elementary treatment of this and other topics pertaining to stochastic processes in the recent book of M. Rosenblatt [19].

for $j, k = 1, 2$ which depends only on relative displacements of the X_j 's in time and not on a fixed time origin. Physically, this assumption connotes a time invariance in the mechanism which generates the stochastic process. This time invariance does not necessarily hold for all ensemble averages (when they exist) as it does in the more restrictive case of strict stationarity. This accounts for the term weak stationarity applied here.

The use of the symbol $\phi_{jk}(\tau)$, both for the covariance functions in the present context and the functions (1) of Section I, is not accidental since they have a great deal in common. Even though one is an average over time and the other an ensemble average, the development in Section I may now be carried through for the covariances without change. The spectral representation (2) is again valid and under the assumption that the $\phi_{jk}(\tau)$ are continuous at $\tau = 0$ and that the spectrum is absolutely continuous, the coefficient of coherence is again given a. e. by the equation

$$(7) \quad \gamma(\lambda) = \begin{cases} \frac{|S_{12}(\lambda)|}{\sqrt{S_{11}(\lambda) S_{22}(\lambda)}} & \text{when } S_{11}(\lambda) > 0 \text{ and } S_{22}(\lambda) > 0, \\ 0 & \text{otherwise.} \end{cases}$$

The connection between $\phi_{jk}(\tau)$, defined as a time average in (1) and as an ensemble average in this section, is made even more graphic by the mean ergodic theorem which, under additional restrictions discussed by Doob [4], yields

$$(8) \quad \lim_{T \rightarrow \infty} \frac{1}{2T} \int_{-T}^T X_j(t + \tau, \omega) X_k(t, \omega) dt = \phi_{jk}(\tau) \\ = EX_j(t + \tau) X_k(t),$$

where the limit is to be interpreted as a limit in the mean*.

In the framework of a weakly stationary stochastic process, the coefficient of coherence may be given an interpretation analogous to that for the ordinary correlation coefficient. Suppose $X_1(\omega)$ and $X_2(\omega)$ are real valued Ω functions for which $EX_i^2 = \int_{\Omega} X_i^2(\omega) dP(\omega)$ is defined and is finite. We will assume $EX_i = 0$ and $EX_i^2 \neq 0$, $i = 1, 2$. Then the correlation coefficient is defined by

$$r = \frac{EX_1 X_2}{\sqrt{EX_1^2 EX_2^2}}.$$

* A random function Y_T of a parameter T is said to converge to m as a limit in the mean for $T \rightarrow T_0$ if $E(Y_T - m)^2 \rightarrow 0$ as $T \rightarrow T_0$.

By the well-known Schwarz inequality $|\text{EX}_1 X_2| \leq \sqrt{\text{EX}_1^2 \text{EX}_2^2}$ so that $0 \leq |r| \leq 1$. If we use the quantity $d(X, Y) = \sqrt{\text{E}[(X - Y)^2]}$ as a measure of distance between Ω functions $X(\omega)$ and $Y(\omega)$, then the following is a meaningful problem: suppose that $X_1(\omega)$ is to be approximated by a linear function of $X_2(\omega)$. A linear function $L_1(X_2)$ (suppressing the argument ω) is said to be better than $L_2(X_2)$ for this purpose if $d(L_1(X_2), X_1) \leq d(L_2(X_2), X_1)$. It is possible to show that, in this sense, there is a best linear function of X_2 for approximating X_1 which is given by

$$L^*(X_2) = r \sqrt{\frac{\text{EX}_1^2}{\text{EX}_2^2}} X_2.$$

The variance or squared length of L^* is

$$(9) \quad \text{E}[L^*(X_2)]^2 = r^2 \text{EX}_1^2$$

and its squared distance from X_1 is

$$(10) \quad d^2(L^*(X_2), X_1) = (1 - r^2) \text{EX}_1^2$$

The interpretation to be given to Equations 9 and 10 is that r^2 is the proportion of the total variance of X_1 "explained" by its linear regression on X_2 and $1 - r^2$ is the proportion of the total variance of X_1 not so "explainable." More precisely, Equation 10 gives the squared length or variance of the Ω function $Y = X_1 - L^*(X_2)$.

With minor changes, a close analogy to the above exists for a weakly stationary bivariate stochastic process $\{(X_1(t, \omega), X_2(t, \omega)) : -\infty < t < \infty\}$. The problem is now to find the best linear function of the stochastic process $\{X_2(t, \omega) : -\infty < t < \infty\}$ for approximating the process $\{X_1(t, \omega) : -\infty < t < \infty\}$. Using the same definition of distance as above and a somewhat more involved concept of linear function, (see e. g. [4], p. 534 et seq.) it is possible to obtain a weakly stationary stochastic process $\{L^*(X_2)(t) : -\infty < t < \infty\}$ which is a linear function of the X_2 process and is best in the sense that

$$d(L^*(X_2)(t), X_1(t)) \leq d(L(X_2)(t), X_1(t)), \quad -\infty < t < \infty$$

for any other linear function L of the X_2 process. Since $L^*(X_2)(t)$ is a weakly stationary process, it possesses a spectral distribution $\mathcal{J}_{L^*}(\lambda)$ which may be shown to be absolutely continuous with spectral density $S_{L^*}(\lambda)$ given by

$$(11) \quad S_{L^*}(\lambda) = \gamma^2(\lambda) S_{11}(\lambda) \quad \text{a. e.}$$

If we let $Y(t) = X_1(t) - L^*(X_2)(t)$, then $Y(t)$ is also weakly stationary with spectral density

$$(12) \quad S_Y(\lambda) = (1 - \gamma^2(\lambda)) S_{11}(\lambda) \quad \text{a. e.}$$

Because of Equations 11 and 12, one may interpret $\gamma(\lambda)$ in much the same way that the correlation coefficient was interpreted. Ignoring the measure theoretic inaccuracies of doing so, we could say that $\gamma^2(\lambda)$ is the proportion of the spectral density of the $X_1(t)$ process at λ "explained" by the linear regression of the $X_1(t)$ process on the $X_2(t)$ process. Then $1 - \gamma^2(\lambda)$ would be the proportion of this density not so explained. Thus the contribution to the total error of using $L^*(X_2)(t)$ in place of $X_1(t)$ for frequencies $\lambda_1 \leq \lambda \leq \lambda_2$ would be

$$\int_{\lambda_1}^{\lambda_2} (1 - \gamma^2(\lambda)) S_{11}(\lambda) d\lambda.$$

The result can be formulated precisely. If H denotes the class of all complex valued random variables (measurable functions) X on $(\Omega, \mathcal{A}, P)$ for which $\|X\|^2 = \int_{\Omega} |X(\omega)|^2 dP(\omega) < \infty$, then H with the inner product $(X, Y) = \int_{\Omega} X(\omega) \overline{Y(\omega)} dP(\omega)$ is a Hilbert space. Because of condition (4), $X_j(t)$ is an element of H for $j = 1, 2$, $-\infty < t < \infty$. Let $\mathcal{M}_{12}$ denote the smallest closed linear manifold containing $X_j(t)$, $j = 1, 2$, $-\infty < t < \infty$ and let $\mathcal{M}_2$ be the smallest submanifold containing $X_2(t)$, $-\infty < t < \infty$. The following theorem then holds.

Theorem: Let $\{(X_1(t), X_2(t)) : -\infty < t < \infty\}$ be a weakly stationary process having an absolutely continuous spectral distribution with spectral densities $[S_{jk}(\lambda)]_{j,k=1,2}$. Then $X_1(t)$ may be expressed uniquely as the sum of two weakly stationary processes

$$X_1(t) = X_1^{(1)}(t) + X_1^{(2)}(t)$$

where $X_1^{(1)}(t)$ lies in $\mathcal{M}_2$ and $X_1^{(2)}(t)$ is in $\mathcal{M}_{12} \ominus \mathcal{M}_2$, the orthogonal complement of $\mathcal{M}_2$ in $\mathcal{M}_{12}$.

Moreover, if $S_{(1)}(\lambda)$ and $S_{(2)}(\lambda)$ denote the spectral densities of the $X_1^{(1)}(t)$ and $X_1^{(2)}(t)$ processes respectively, then

$$S_{(1)}(\lambda) = \gamma^2(\lambda) S_{11}(\lambda)$$

and

$$S_{(2)}(\lambda) = (1 - \gamma^2(\lambda)) S_{11}(\lambda)$$

a. e., where $\gamma(\lambda)$ is defined by Equation 7.

A proof of this theorem will appear in a forthcoming paper by Koopmans [14]. Results of this type appear to be part of the folklore of applied time series analysis but until recently nothing explicit had appeared in the literature. At the Symposium on Time Series Analysis held at Brown University in June 1962 these results were given substance in specialized forms by Jenkins [10] and Tick [22].

Another way in which the coefficient of coherence resembles the correlation coefficient is its invariance under linear transformations of the component stochastic processes. To illustrate this let $w_j(t)$, $j = 1, 2$, be real valued functions for which

$$\int_{-\infty}^{\infty} w_j^2(t) dt < \infty.$$

Then the Fourier transforms $W_j(\lambda)$ of $w_j(t)$ exist. We further assume that $|W_j(\lambda)| > 0$ a. e. and

$$\int_{-\infty}^{\infty} |W_j(\lambda)|^2 S_{jj}(\lambda) d\lambda < \infty.$$

Then the function $w_j(t)$ may be thought of as the impulse response of a linear filter which transforms $X_j(t)$ into $Y_j(t)$ by the equation

$$Y_j(t) = \int_{-\infty}^{\infty} w_j(\tau) X_j(t - \tau) d\tau, \quad j = 1, 2.$$

It can be shown that $\{(Y_1(t), Y_2(t)) : -\infty < t < \infty\}$ is again a weakly stationary stochastic process with an absolutely continuous spectral distribution and spectral densities given a. e. by

$$T_{jk}(\lambda) = W_j(\lambda) \overline{W_k(\lambda)} S_{jk}(\lambda), \quad j, k = 1, 2.$$

If $\gamma_Y(\lambda)$ denotes the coefficient of coherence for the Y process,

$$\begin{aligned} \gamma_Y(\lambda) &= \frac{|T_{12}(\lambda)|}{\sqrt{T_{11}(\lambda) T_{22}(\lambda)}} = \frac{|W_1(\lambda) \overline{W_2(\lambda)}| |S_{12}(\lambda)|}{\sqrt{|W_1(\lambda)|^2 |W_2(\lambda)|^2} \sqrt{S_{11}(\lambda) S_{22}(\lambda)}} \\ &= \gamma(\lambda) \quad \text{a. e.} \end{aligned}$$

With minor qualifications this result also holds for the most general linear operations on weakly stationary stochastic processes (Koopmans [14]).

This invariance property has the important consequence of permitting the evaluation of the coefficient of coherence for two physical time series even after they have been individually submitted to unknown linear transformations.

For another interpretation of coherence more akin to the one discussed in the introduction see Shapiro [21].

B. Examples

1. Oceanography. In a study of the spectra of low frequency ocean waves by Munk, Snodgrass, and Tucker [17], the time series $X_j(t)$, $j = 1, 2$ are the electrical outputs of pressure sensing transducers at two different locations. Of particular interest are spectra of tsunamis (tidal waves) generated

by distant earthquakes or underwater landslides. We now indicate a reasonable model wherein the coefficient of coherence may be used to define regions of the spectra for which the spectral energy is attributable primarily to the tsunami in contrast to spectral regions in which incoherent background noise is dominant.

It is assumed that the original pressure record $H(t)$ of the tsunami is transmitted via linear filters to the recording instruments where it is contaminated additively by noise. Thus, the observed time series will have the form

$$X_j(t) = \int_{-\infty}^{\infty} w_j(u) H(t-u) du + N_j(t), \quad j = 1, 2.$$

$H(t)$, $N_1(t)$ and $N_2(t)$ are taken to be mutually incoherent, weakly stationary time series with absolutely continuous spectra; the $w_j(u)$ are as discussed above. Then $\{(X_1(t), X_2(t)) : -\infty < t < \infty\}$ will be a weakly stationary, bivariate stochastic process of the kind we have considered. If $W_j(\lambda)$ is the Fourier transform of $w_j(u)$, an easy computation yields

$$(13) \quad S_{jj}(\lambda) = |W_j(\lambda)|^2 S_H(\lambda) + S_{N_j}(\lambda) \quad \text{a. e.}$$

where $S_H(\lambda)$ and $S_{N_j}(\lambda)$ are the spectral densities of $H(t)$ and $N_j(t)$, $j = 1, 2$. The coefficient of coherence of the X process is then

$$(14) \quad \gamma(\lambda) = \frac{1}{\sqrt{(1 + \Gamma_1^2(\lambda))(1 + \Gamma_2^2(\lambda))}}$$

where

$$\Gamma_j^2(\lambda) = \frac{S_{N_j}(\lambda)}{|W_j(\lambda)|^2 S_H(\lambda)} \quad \text{a. e., } j = 1, 2.$$

The function $\Gamma_j(\lambda)$ is the noise-to-signal ratio for the j th instrument location. It provides a comparison of the root-mean-square noise amplitude to the transmitted root-mean-square tsunami amplitude as a function of frequency. From Equation 14 it is seen that at those frequencies, λ , for which $\gamma(\lambda)$ is close to unity, the noise-to-signal ratios for both locations must be small and the spectra $S_{jj}(\lambda)$, $j = 1, 2$ will be due principally to tsunami energy. On the other hand, if $\gamma(\lambda)$ is small, at least one of the noise-to-signal ratios is large and at least one of the spectra $S_{jj}(\lambda)$, $j = 1, 2$ will consist principally of noise.

For very low frequencies it is reasonable to suppose that the amplitude attenuation due to transmission of the tsunami energy is fairly constant over reasonably wide ranges of frequencies. For instrument locations not too far apart, this corresponds to the condition

$$|W_1(\lambda)| = |W_2(\lambda)| = c.$$

Thus, when $\gamma(\lambda)$ is near unity we obtain from Equation 13

$$S_{jj}(\lambda) \cong c^2 S_H(\lambda), \quad j = 1, 2.$$

However, when $\gamma(\lambda)$ is small it is still possible that $S_{N_1}(\lambda) \cong S_{N_2}(\lambda)$. Thus it cannot be concluded that in frequency ranges for which the spectra are nearly equal, most of the energy is due to the tsunami. The coefficient of coherence would provide a useful check of this insofar as the model is accurate.

2. Seismology. At least one technique (see e. g. Tukey [24] Sect. 9.7) for distinguishing clandestine underground nuclear explosions from natural phenomena, such as earthquakes, involves obtaining the direction of first motion for P waves from seismograms recorded at several locations. If the signal-to-noise ratio is low it is often difficult to distinguish the arrival of the P wave from the background noise. Consequently methods for improving the signal-to-noise ratio are of considerable importance. One such method has been considered by Koopmans [13]. A second method will now be proposed which utilizes the regression of one time series on another as described above.

We will assume that for a given event the horizontal motion seismometers of each recording station are oriented in longitudinal and transverse directions relative to the epicenter. Then the P wave arrival will be present on the longitudinal and vertical motion records but not on the transverse motion record. Consequently, before the arrival of S and other phases with shear components, the transverse motion instrument is still recording noise. If this noise is highly correlated with the noise on the vertical instrument record, it is reasonable to assume that an estimate of the noise recorded on the vertical instrument, based on that from the transverse record, could be subtracted from the vertical record to define more clearly the P wave arrival. Let $X_1(t)$ denote the trace amplitude at time t of the vertical motion record and $X_2(t)$ the amplitude of the transverse record. Then the best linear estimate of $X_1(t)$ based on $X_2(t)$ is $L^*X_2(t)$ defined above. Under conditions generally satisfied in practice, it is possible to write $L^*X_2(t)$ explicitly in the form

$$L^*X_2(t) = \int_{-\infty}^{\infty} w^*(t - u) X_2(u) du.$$

If the "width" of the impulse response function $w^*(t)$ is sufficiently narrow so that shear wave arrivals do not influence $L^*X_2(t)$ for times near the P wave arrival, then $L^*X_2(t)$ will be an estimate of noise alone in the vertical component of motion. Thus the new process $Y(t) = X_1(t) - L^*X_2(t)$ should provide a more accurate picture of the P wave arrival than did $X_1(t)$ alone.

If as in [13] we define the signal-to-noise ratio improvement factor by the expression

$$K(\lambda) = \frac{S(\lambda)}{S_Y(\lambda)} \left[\frac{S(\lambda)}{S_{N_1}(\lambda)} \right]^{\frac{1}{2}},$$

where $S(\lambda)$ is the spectral density of the signal portion of $X_1(t)$, $S_N(\lambda)$ is spectral density of the noise portion, and $S_Y(\lambda)$ is the spectral density of the $Y(t)$ process, then it is easily seen from Equation 12 that

$$K(\lambda) = \frac{1}{\sqrt{1 - \gamma^2(\lambda)}},$$

where $\gamma(\lambda)$ is the coefficient of coherence of the noise components of $X_1(t)$ and $X_2(t)$. This quantity can be easily estimated during the absence of a signal.

3. Electrical engineering. Let $X_1(t)$ be a weakly stationary stochastic input to an electronic device and suppose that the output $X_2(t)$ is weakly stationary and stationarily correlated with $X_1(t)$. The device then must be time-invariant. If the spectral distributions of $X_1(t)$ and $X_2(t)$ are absolutely continuous and if the device is linear, the coefficient of coherence has the value $\gamma(\lambda) \equiv 1$. Deviations of $\gamma(\lambda)$ from unity thus in some sense measure the nonlinearity of the device. The actual value of $\gamma(\lambda)$ will depend on the manner in which the nonlinearity arises. In the simple case in which the nonlinearity is the result of adding incoherent noise to an otherwise linear output,

$$X_2(t) = \int_{-\infty}^{\infty} w(u) X_1(t - u) du + N(t), \quad -\infty < t < \infty.$$

Then

$$(15) \quad \gamma(\lambda) = \frac{1}{\sqrt{1 + \rho^2(\lambda)}}$$

where

$$\rho^2(\lambda) = \frac{S_N(\lambda)}{|W(\lambda)|^2 S_{11}(\lambda)}.$$

As before, $S_N(\lambda)$ is the spectral density of $N(t)$, and $W(\lambda)$ is the Fourier transform of $w(t)$. Here the value of $\gamma(\lambda)$ is determined by the ratio of noise power to linear output power--i. e., by the ratio of nonlinear to linear system response.

4. Geology. Under certain conditions, layers of annual sedimentary deposits interspersed with layers of organic material are built up in such places as lake beds and enclosed bays which form a historical record of terrestrial and extra terrestrial processes similar to that present in tree rings (see Anderson and Koopmans [1]). The thicknesses of these layers, or varves, depend in part on such phenomena as temperature and precipitation as well as on conditions peculiar to the locale in which they are formed. Since varve sequences many thousands of years long and millions of years old are available, it should be possible to recover information on such phenomena as long term variations in solar radiation and meteorological conditions in the distant past.

Assuming that at least the correlation between varve thicknesses and the meteorological phenomenon of interest has remained constant in time, an estimate of the meteorological time series $X_1(t)$ may be obtained from the varve thickness series $X_2(t)$ by the estimator $L^*(X_2)(t)$ defined above. Again, regions of the spectrum for which this estimate is "good" are determined by means of the coefficient of coherence.

III. Distribution Theory

A. The Gaussian Assumption

In this section we further specialize the weakly stationary stochastic process $\{(X_1(t), X_2(t)) : -\infty < t < \infty\}$ to be Gaussian. By this we mean that for every finite set of time parameters $(t_1, t_2, \dots, t_n)$ the joint probability distribution of the random variables $\{X_j(t_k) : j = 1, 2; k = 1, 2, \dots, n\}$ is given by

$$P[X_j(t_k) \leq x_{jk}, j = 1, 2; k = 1, 2, \dots, n] \\ = (2\pi)^{-n} |\Phi_n|^{-\frac{1}{2}} \int_{-\infty}^{x_{11}} \dots \int_{-\infty}^{x_{2n}} e^{-\frac{1}{2} u' \Phi_n^{-1} u} du_{11} \dots du_{1n} \dots du_{21} \dots du_{2n}$$

where $u = (u_{11}, \dots, u_{1n}, u_{21}, \dots, u_{2n})'$,

$$\Phi_n = \begin{bmatrix} A_{11}^{(n)} & A_{12}^{(n)} \\ A_{21}^{(n)} & A_{22}^{(n)} \end{bmatrix}, \text{ and } A_{jk}^{(n)} \text{ is the } n \times n \text{ matrix whose } u, v \text{th}$$

element is $\phi_{jk}(t_u - t_v)$, $u, v = 1, 2, \dots, n$. The symbol $|\Phi_n|$ denotes the determinant of Φ_n .

The Gaussian assumption is made, basically, for technical reasons. Without it, the already complicated distribution theory would become ever more complex. However, this alone would not justify making such an assumption if it were not for the fact that the resulting model appears, from experience, to fit a surprisingly large number of physical time series. In addition to this, there is reason to believe that the statistical procedures derived in Section V are relatively insensitive to moderate variations of the distributions of the real time series from the Gaussian distribution. Thus, unless it is known that the time series to be analysed is drastically non Gaussian, the tables and decision procedures given in Sections V and VI should provide reasonable results.

B. Analog to Digital Conversion

The estimation procedure as well as the usual digital computer programs for computing the estimate of the coefficient of coherence require the conversion of a continuous time parameter series to a discrete time parameter series. This is done by sampling the original time function at equally spaced instants of time. The resulting discrete time parameter series has a spectrum which is intimately related to the spectrum of the original series. Since it is, in fact, the spectrum of the discrete series

that is estimated, it is important to know this relationship precisely in order that the experiment can be planned so as to minimize the difference between the spectrum of the continuous series and that of the corresponding discrete parameter series. For simplicity, we will carry out the derivation of the relationship for a one dimensional series.

Let $\{X(t), -\infty < t < \infty\}$ denote the continuous time parameter weakly stationary process. The discrete parameter process $\{X^{(\Delta t)}(\nu): \nu = 0, \pm 1, \pm 2, \dots\}$ corresponding to the sampling interval Δt is formed by setting

$$X^{(\Delta t)}(\nu) = X(\nu \Delta t).$$

The autocovariance function $\phi^{(\Delta t)}(\nu)$ of the discrete time-parameter process is then

$$\phi^{(\Delta t)}(\nu) = \phi(\nu \Delta t)$$

where $\phi(\tau)$ is the autocovariance of the original process. As in Equation 2'a, this autocovariance is representable in terms of the spectral density function $S(\lambda)$;

$$\phi(\tau) = \int_{-\infty}^{\infty} e^{i\tau\lambda} S(\lambda) d\lambda.$$

The substitution $\tau = \nu \Delta t$ then yields,

$$\begin{aligned} \phi^{(\Delta t)}(\nu) &= \int_{-\infty}^{\infty} e^{i\nu\Delta t\lambda} S(\lambda) d\lambda \\ &= \sum_{r=-\infty}^{\infty} \int_{\frac{(2r-1)\pi}{\Delta t}}^{\frac{(2r+1)\pi}{\Delta t}} e^{i\nu\Delta t\lambda} S(\lambda) d\lambda \\ &= \sum_{r=-\infty}^{\infty} \int_{-\frac{\pi}{\Delta t}}^{\frac{\pi}{\Delta t}} e^{i\nu\Delta t\mu} S\left(\mu + \frac{2r\pi}{\Delta t}\right) d\mu, \end{aligned}$$

where we have made the change of variables $\mu = \lambda - \frac{2r\pi}{\Delta t}$ in the interval $\frac{(2r-1)\pi}{\Delta t} \leq \lambda \leq \frac{(2r+1)\pi}{\Delta t}$.

Thus, from the usual representation,

$$\phi^{(\Delta t)}(\nu) = \int_{-\frac{\pi}{\Delta t}}^{\frac{\pi}{\Delta t}} e^{i\nu\Delta t\mu} S^{(\Delta t)}(\mu) d\mu,$$

of the autocovariance of a discrete time parameter stochastic process on the interval $-\frac{\pi}{\Delta t} \leq \lambda < \frac{\pi}{\Delta t}$, it is seen that the relationship between the spectral densities of the discrete and continuous time parameter processes is

$$(16) \quad S^{(\Delta t)}(\lambda) = \sum_{r=-\infty}^{\infty} S\left(\lambda + \frac{2r\pi}{\Delta t}\right) \quad \text{a. e.}$$

The corresponding relationships for the spectral and cross-spectral densities of a bivariate process are now obtained by subscripting the quantities in Equation 16, i. e. ,

$$(17) \quad S_{jk}^{(\Delta t)}(\lambda) = \sum_{r=-\infty}^{\infty} S_{jk}\left(\lambda + \frac{2r\pi}{\Delta t}\right) \quad \text{a. e. ,}$$

$j, k = 1, 2$. Note that these are periodic functions with period $\frac{2\pi}{\Delta t}$.

In practice, the spectral densities $S_{jk}(\lambda)$ will be effectively zero outside of some interval of frequencies $-\lambda^* \leq \lambda \leq \lambda^*$. This is due to the "low pass" physical characteristics of some or all of the parts of the transmission system through which the signal passes before becoming the recorded time series we are to analyze. We take advantage of this fact in the design of the analysis by selecting the sampling interval Δt to satisfy the inequality

$$(18) \quad \Delta t \leq \frac{\pi}{\lambda^*}$$

Then $\lambda^* \leq \frac{\pi}{\Delta t}$ and, for $-\frac{\pi}{\Delta t} \leq \lambda \leq \frac{\pi}{\Delta t}$, $S_{jk}\left(\lambda - \frac{2r\pi}{\Delta t}\right) \cong 0$ for all integers $r \neq 0$. Based on Equation 17, we obtain finally,

$$S_{jk}(\lambda) \cong \begin{cases} S_{jk}^{(\Delta t)}(\lambda) & \text{for } -\frac{\pi}{\Delta t} \leq \lambda \leq \frac{\pi}{\Delta t}, \\ 0 & \text{otherwise, } j, k = 1, 2. \end{cases}$$

Thus, by proper choice of Δt , the two spectra can be made to correspond as closely as is desired. This means that the spectral densities of the continuous time parameter series and functions thereof, such as the coefficient of coherence, can be estimated by using the estimates of the corresponding quantities from the discrete time parameter series.

C. The Spectral Estimators

To simplify the remaining development and notation we will assume $\Delta t = 1$ and will drop all superscripts except where needed for clarity. The spectral densities $S_{jk}(\lambda)$ are then periodic functions

with period 2π and are related to the covariance sequences $\phi_{jk}(\nu)$ by

$$\phi_{jk}(\nu) = \int_{-\pi}^{\pi} e^{i\nu\lambda} S_{jk}(\lambda) d\lambda, \quad (19)$$

$j, k = 1, 2.$

$$S_{jk}(\lambda) = \frac{1}{2\pi} \sum_{n=-\infty}^{\infty} e^{-in\lambda} \phi_{jk}(\nu)$$

The spectral densities will be assumed to be continuous. This is a reasonable condition physically since it would hold, for example, if

$$\sum_{\nu=-\infty}^{\infty} |\phi_{jk}(\nu)| < \infty, \quad j, k = 1, 2.$$

In practice we will be able to observe only a finite number N of realizations of the discrete stochastic process. Denote the "observed" random variables by $X_j(1), \dots, X_j(N)$, $j = 1, 2$. In view of the discrete analogs to the ergodic theorems mentioned in Section II, a reasonable estimate of $\phi_{jk}(\nu)$ based on the observations is

$$\hat{\phi}_{jk}(\nu) = \frac{1}{N} \sum_{t=1}^{N-\nu} X_j(t+\nu) X_k(t), \quad \nu = 0, 1, 2, \dots, N-1. \quad (20)$$

For negative lags ν we define

$$\hat{\phi}_{jk}(\nu) = \hat{\phi}_{kj}(-\nu), \quad \nu = -1, -2, \dots, -N+1.$$

The estimates of the spectral densities are motivated by Equation 19:

$$\hat{S}_{jk}(\lambda) = \frac{1}{2\pi} \sum_{\nu=-N+1}^{N-1} e^{-i\nu\lambda} w_M(\nu) \hat{\phi}_{jk}(\nu), \quad -\pi \leq \lambda \leq \pi. \quad (21)$$

The coefficients $w_M(\nu)$ are introduced to permit the investigator to modify the statistical properties of the estimator to suit his tastes. The choice of $w_M(\nu)$ has been the subject of considerable discussion in the time series literature and the reader is invited to make his own selection after reading such references as [2] and [18]. A short discussion of this matter will be given in Section V. At present, we will require only the following properties which are common to all choices of the coefficients:

- (i) $w_M(\nu) = w_M(-\nu)$,
- (ii) $0 \leq w_M(\nu) \leq w_M(0) = 1$ for $1 \leq \nu \leq M$,
- (iii) $w_M(\nu) = 0$ for $|\nu| > M$,

where M is a positive integer less than N . It follows that the function $W_M(\lambda)$ defined by

$$(22) \quad W_M(\lambda) = \frac{1}{2\pi} \sum_{\nu=-\infty}^{\infty} w_M(\nu) e^{-i\nu\lambda}$$

exists and has the properties;

- (i) $W_M(\lambda)$ is real and periodic with period 2π ,
- (ii) $W_M(-\lambda) = W_M(\lambda)$
- (iii) $\int_{-\pi}^{\pi} W_M(\lambda) d\lambda = 1$.

This function is the "spectral window" corresponding to the "lag window" $w_M(\nu)$.

The sample coefficient of coherence is now defined to be

$$Z(\lambda) = \hat{\gamma}(\lambda) = \frac{|\hat{S}_{12}(\lambda)|}{\sqrt{\hat{S}_{11}(\lambda) \hat{S}_{22}(\lambda)}}$$

The probability distribution of this statistic cannot be obtained in usable form directly. Consequently an approximation is sought which will be reasonably precise under conditions commonly met in practice, e. g., moderate sample size and reasonably smooth spectral densities. The approximate distribution of $Z(\lambda)$ tabulated in this monograph is due to N. R. Goodman [8]. His results are an extension to the bivariate case of an approximate distribution for the sample spectral density of a univariate stationary Gaussian process due to Tukey [23]. The motivation for this approximation, which is fairly straightforward in the univariate case (see e. g., Jenkins [11]), is somewhat less clear in the bivariate case. For this reason, a heuristic derivation of the statistics, whose joint distribution Goodman computes, is given here. For derivations of the approximate distribution based on an asymptotic evaluation of the joint characteristic function of the estimates for large sample size, see Rosenblatt [20] and Freiburger [7].

D. Heuristic Derivations of the Goodman Statistics

For notational convenience we will assume N to be odd, $N = 2L + 1$, and take the times at which the process is observed to be $t = 0, \pm 1, \dots, \pm L$.

Let $\Delta\lambda = \frac{2\pi}{2L+1}$ and $\lambda_r = r\Delta\lambda$, $r = 0, \pm 1, \dots, \pm L$. The first approximation we will make consists of creating a new process out of the old one by extending it periodically outside of the range of observation:

Define

$$\xi_j^N(r) = \frac{1}{2L+1} \sum_{t=-L}^L e^{-i\lambda_r t} X_j(t).$$

Then the periodic process $X_j^N(t)$ is defined by the expression

$$X_j^N(t) = \sum_{r=-L}^L e^{i\lambda_r t} \xi_j^N(r) \quad \text{for } t = 0, \pm 1, \pm 2, \dots, j = 1, 2.$$

Since $X_j^N(t)$ and $X_j(t)$ agree for the range of t 's for which the X_j process is observed, one would expect that, at least for large N , statistics based on the observations should have nearly the same distribution for the periodically continued process as for the original process. We do not go into a rigorous treatment of this expectation.

The covariance functions for the periodic process have the property

$$\begin{aligned} \phi_{jk}^N(\nu + pN) &= EX_j^N(t + \nu + pN) X_k^N(t) = EX_j(t + \nu) X_k(t) \\ &= \phi_{jk}(\nu) \quad \text{for } -L \leq t, t + \nu \leq L, \end{aligned}$$

and $p = 0, \pm 1, \dots$

Hence ϕ_{jk}^N is a periodic extension of ϕ_{jk} with period N and is representable by an expression of the form

$$\phi_{jk}^N(\nu) = \sum_{r=-L}^L e^{i\lambda_r \nu} \sigma_{jk}^N(r)$$

where

$$\sigma_{jk}^N(r) = \frac{1}{2L+1} \sum_{\nu=-L}^L e^{-i\lambda_r \nu} \phi_{jk}^N(\nu).$$

Hereafter we will drop the superscript N , except where necessary for clarity, with the understanding that we will be dealing principally with the periodic process. It is now an easy matter to verify that the $\xi_j(r)$'s have a joint Gaussian distribution with

$$E\xi_j(r) = 0,$$

(23) and

$$E\xi_j(r) \bar{\xi}_k(s) = \Delta(r-s) \sigma_{jk}(r),$$

for $j, k = 1, 2$; $r, s = 0, \pm 1, \dots, \pm L$, where $\Delta(r)$ is the Kronecker delta function:

$$\Delta(r) = \begin{cases} 1 & \text{if } r = 0 \\ 0 & \text{if } r \neq 0. \end{cases}$$

One further quantity that will be needed is the covariance of conjugate products of the ξ_j 's:

$$(24) \quad \text{Cov}(\xi_j(r) \bar{\xi}_k(r), \xi_\ell(s) \bar{\xi}_m(s)) = \Delta(r-s)[\sigma_{j\ell}(r) \bar{\sigma}_{km}(r) + \Delta(r) \sigma_{jm}(r) \bar{\sigma}_{k\ell}(r)].$$

This result is based upon an application of the Isserlis theorem for Gaussian random variables ([2], p. 100).

The next step in the approximation is to replace the sample covariance of Equation 20 by a sample autocovariance in terms of the periodic process;

$$\hat{\phi}_{jk}^N(\nu) = \frac{1}{2L+1} \sum_{t=-L}^L X_j^N(t+\nu) X_k^N(t),$$

and substitute it into the expression for the sample spectral density, Equation 21:

$$\hat{S}_{jk}^N(\lambda) = \frac{1}{2\pi} \sum_{\nu=-2L}^{2L} e^{-i\nu\lambda} w_M(\nu) \hat{\phi}_{jk}^N(\nu).$$

By the definition of $X_j^N(t)$,

$$\begin{aligned} \hat{\phi}_{jk}^N(\nu) &= \frac{1}{2L+1} \sum_{t=-L}^L \sum_{r=-L}^L \sum_{s=-L}^L e^{i\lambda_r(t+\nu)} e^{-i\lambda_s t} \xi_j(r) \bar{\xi}_k(s) \\ &= \sum_{r=-L}^L e^{i\lambda_r \nu} \xi_j(r) \bar{\xi}_k(r). \end{aligned}$$

Thus, restricting the values of λ to $\lambda = \lambda_s$, $s = 0, \pm 1, \dots, \pm L$,

$$\begin{aligned} (25) \quad \hat{S}_{jk}^N(\lambda_s) &= \frac{1}{2\pi} \sum_{\nu=-2L}^{2L} \sum_{r=-L}^L e^{i(\lambda_r - \lambda_s)\nu} w_M(\nu) \xi_j(r) \bar{\xi}_k(r) \\ &= \sum_{r=-L}^L W_M(\lambda_r - \lambda_s) \xi_j(r) \bar{\xi}_k(r), \end{aligned}$$

from the definition of $W_M(\lambda)$ and property (iii) of $w_M(\nu)$.

Even the distribution of this relatively simple expression is too difficult to obtain explicitly and still another approximation must be made. This approximation consists of replacing the spectral window $W_M(\lambda)$ by a rectangular window;

$$R_M(\lambda) = \begin{cases} c & \text{for } |\lambda| \leq h \\ 0 & \text{for } |\lambda| > h, \end{cases}$$

where the parameters c and h are so chosen that the first two moments of

$$S_{jk}^*(\lambda_s) = \sum_{r=-L}^L R_M(\lambda_r - \lambda_s) \xi_j(r) \bar{\xi}_k(r)$$

coincide with those of the spectral estimator given by Equation 21 at least in the limit as $N \rightarrow \infty$. Under the condition that, for every $\epsilon > 0$, $|W_M(\lambda)|$ tend to zero uniformly for $|\lambda| > \epsilon$ as $M \rightarrow \infty$ these moments can be computed (see Grenander and Rosenblatt [9], and they are seen to coincide with the limiting forms of the moments of the approximate statistic given by Equation 25. Consequently, we may restrict attention to this approximation in computing the constants for the rectangular window.

From Equations 23 and 25 it is seen that

$$(26) \quad \hat{E} S_{jk}^N(\lambda_s) = \sum_{r=-L}^L W_M(\lambda_r - \lambda_s) \sigma_{jk}(r),$$

and

$$\text{Cov}(\hat{S}_{jk}^N(\lambda_s), \hat{S}_{lm}^N(\lambda_u)) = \sum_{r=-L}^L W_M(\lambda_r - \lambda_s) W_M(\lambda_r - \lambda_u) [\sigma_{jl}(r) \bar{\sigma}_{km}(r) + \Delta(r) \sigma_{jm}(r) \bar{\sigma}_{kl}(r)].$$

In particular, for $\lambda_s \neq 0$ the variance of $\hat{S}_{jk}^N(\lambda_s)$ is

$$(27) \quad V[\hat{S}_{jk}^N(\lambda_s)] = \sum_{r=-L}^L W_M^2(\lambda_r - \lambda_s) \sigma_{jj}(r) \sigma_{kk}(r).$$

Under the assumption that $|\sigma_{jk}(r) - S_{jk}(\lambda_r) \Delta\lambda| = O\left(\frac{1}{N}\right)$, which is the case, for example, if the covariances are absolutely summable, Equations 26 and 27 have the limiting forms

$$\hat{E} S_{jk}^N(\lambda) \sim \int_{-\pi}^{\pi} W_M(\mu - \lambda) S_{jk}(\mu) d\mu$$

and

$$V[\hat{S}_{jk}^N(\lambda)] \sim \frac{2\pi}{N} \int_{-\pi}^{\pi} W_M^2(\mu - \lambda) S_{jj}(\mu) S_{kk}(\mu) d\mu, \quad \lambda \neq 0,$$

due to the fact that the integrals exist as Riemann integrals. If we make the further assumption that M is sufficiently large so that the spectral densities are nearly constant over the range of frequencies for which $W_M(\lambda)$ is appreciably different from zero; for large N ,

$$\hat{E} S_{jk}^N(\lambda) \cong S_{jk}(\lambda) \int_{-\pi}^{\pi} W_M(\mu) d\mu = S_{jk}(\lambda)$$

and

$$V[\hat{S}_{jk}^N(\lambda)] \cong \frac{2\pi}{N} S_{jj}(\lambda) S_{kk}(\lambda) \int_{-\pi}^{\pi} W_M^2(\mu) d\mu, \quad \lambda \neq 0.$$

Now, equating these expressions to the corresponding expressions in which $W_M(\lambda)$ has been replaced by $R_M(\lambda)$, we find that $c = \frac{1}{2h}$ and

$$h = \frac{1}{2 \int_{-\pi}^{\pi} W_M^2(\mu) d\mu}$$

Now

$$\begin{aligned} S_{jk}^*(\lambda_s) &= \sum_{r=-L}^L R_M(\lambda_r - \lambda_s) \xi_j(r) \bar{\xi}_k(r) \\ &= \frac{1}{\Delta\lambda} \cdot \frac{\Delta\lambda}{2h} \sum_{|r-s| \leq \frac{h}{\Delta\lambda}} \xi_j(r) \bar{\xi}_k(r) \\ &= \frac{1}{\Delta\lambda} \cdot \frac{1}{n} \sum_{r=1}^n \xi_j(r) \bar{\xi}_k(r). \end{aligned}$$

The last expression involves a relabeling of the frequency index. The number of terms in the sum would actually be the largest integer in

$$(28) \quad n = \frac{2h}{\Delta\lambda} = \frac{N}{2\pi \int_{-\pi}^{\pi} W_M^2(\mu) d\mu}$$

For this approximation, the assumption that the spectral densities are constant over the width of the spectral window implies that the variances of $\xi_j(r)$ are independent of r for $r = 1, 2, \dots, n$. If $V[\xi_j(r)] = \sigma_j$, the $\xi_j(r)$'s may be conveniently normalized by dividing them by $\sqrt{\sigma_j}$. We assume this to be done by setting $\sigma_j = 1$. This finally brings us to the desired representation: let

$$\begin{aligned} a &= \frac{1}{n} \sum_{r=1}^n \xi_1(r) \bar{\xi}_1(r) = \frac{1}{n} \sum_{r=1}^n u_1^2(r) + v_1^2(r) \\ b &= \frac{1}{n} \sum_{r=1}^n \xi_2(r) \bar{\xi}_2(r) = \frac{1}{n} \sum_{r=1}^n u_2^2(r) + v_2^2(r) \\ c &= \operatorname{Re} \left(\frac{1}{n} \sum_{r=1}^n \xi_1(r) \bar{\xi}_2(r) \right) = \frac{1}{n} \sum_{r=1}^n u_1(r) u_2(r) + v_1(r) v_2(r) \end{aligned}$$

$$d = \operatorname{Im} \left(\frac{1}{n} \sum_{r=1}^n \xi_1(r) \overline{\xi_2(r)} \right) = \frac{1}{n} \sum_{r=1}^n u_1(r) v_2(r) - u_2(r) v_1(r),$$

where $\xi_j(r) = u_j(r) - i v_j(r)$, $r = 1, 2, \dots, n$.

In Goodman [8] the joint distribution* of a , b , c , and d is derived as are the distributions of several functions of these statistics. In particular, the probability density of the sample coefficient of coherence

$$Z = \sqrt{\frac{c^2 + d^2}{ab}},$$

given on page 125 of this reference, is

$$f(z) = \begin{cases} \frac{2(1-\gamma^2)^n}{\Gamma(n)\Gamma(n-1)} z(1-z^2)^{n-2} \sum_{k=0}^{\infty} \frac{\gamma^{2k} \Gamma^2(n+k)}{\Gamma^2(k+1)} z^{2k} & \text{for } 0 \leq z \leq 1, \\ 0 & \text{otherwise.} \end{cases}$$

The tables listed in the present monograph were computed from this expression and its variants; these will be discussed in detail in the next section. Of interest here is the dependence of $f(z)$ on parameters γ and n . The quantity γ is the population coefficient of coherence defined by Equation 7 and it will appear as the parameter of interest in the decision procedures discussed in Section V. The parameter n is defined by Equation 28. This expression depends only on the sample size and the form of the spectral window by virtue of the key assumption that the spectral densities are flat over the width of the spectral window. A discussion of variations of this assumption can be found in [2]. The values of n , based on Equation 28, for a number of spectral windows which have been proposed in the literature are given in Table I. These values are taken from Jenkins' Tables 1 and 2 [11].

An application of the strong law of large numbers to a , b , c , and d indicates that, with probability 1, these quantities tend to their expected values as $n \rightarrow \infty$. Thus, with probability 1, $Z \rightarrow \gamma$ as $n \rightarrow \infty$. This fact is reflected in a pronounced δ -behavior of the probability density, $f(z)$, at γ for increasing values of n . This behavior can be easily observed in the tables of $f(z)$.

* Goodman's use of a one-sided harmonic decomposition of the stochastic process makes his statistics c and d differ in form from ours by a factor of $1/2$. The distributions of the two forms are, however, identical.

TABLE 1

Proposer	Lag window $w_M(\nu)$	n
1. Bartlett (1)	1	$\frac{N}{2M}$
2. Bartlett (2)	$1 - \frac{ \nu }{M}$	$\frac{3N}{2M} \sim \frac{N}{M}$
3. Tukey	$1 - 2a + 2a \cos \frac{\pi \nu}{M}$	$\frac{N}{2M(1 - 4a + 6a^2)}$
3(i). $a = 0.23$ (hamming)	$0.54 + 0.46 \cos \frac{\pi \nu}{M}$	$\frac{1.25N}{M} \sim \frac{N}{M}$
3(ii). $a = 0.25$ (hanning)	$\frac{1}{2} \left(1 + \cos \frac{\pi \nu}{M} \right)$	$\frac{4N}{3M} \sim \frac{N}{M}$
4. Parzen (1)	$1 - \frac{\nu^2}{M^2}$	$\frac{7.5N}{8M} \sim \frac{N}{M}$
5. Parzen (2)	$1 - 6\left(\frac{\nu}{M}\right)^2 + 6\left \frac{\nu}{M}\right ^3, \quad \nu \leq \frac{M}{2}$ $2\left(1 - \left \frac{\nu}{M}\right \right)^3, \quad \frac{M}{2} \leq \nu \leq M.$	$\frac{1.8N}{M} \sim \frac{2N}{M}$
6. Daniell	$\frac{\sin \nu h}{\nu h}, \quad 0 \leq \nu \leq N - 1$	$\frac{Nh}{\pi}$

Values of the parameter n for spectral windows corresponding to various lag windows $w_M(\nu)$.

For the form of the spectral window see Jenkins [11]. Unless otherwise specified, the range of values of ν in the table is $0 \leq |\nu| \leq M$. ($w_M(\nu) = 0$ for $|\nu| > M$.)

IV. Computation of the Tables

A. Representations of $f(z)$

The probability density function of the sample coefficient of coherence can be represented in several ways. The series

$$\begin{aligned}
 f(z) &= 2(n-1)(1-\gamma^2)^n z(1-z^2)^{n-2} {}_2F_1(n, n; 1; \gamma^2 z^2) \\
 (29) \quad &= \frac{2(n-1)(1-\gamma^2)^n z(1-z^2)^{n-2}}{\Gamma^2(n)} \sum_{k=0}^{\infty} \frac{\Gamma^2(n+k)}{\Gamma^2(k+1)} (\gamma z)^{2k}
 \end{aligned}
 \quad \begin{array}{l} 0 \leq \gamma < 1 \\ 0 \leq z \leq 1 \\ n \geq 2 \end{array}$$

does not necessarily provide the best representation for numerical evaluation because the coefficients increase in magnitude before they ultimately become small, and a prohibitive number of terms may be required for large n . Also, the delta function behavior at $z = \gamma$ is not apparent. Consequently, we seek a representation which will bring out this behavior and at the same time give a numerically feasible formula.

We start with the series for $I_0(2\alpha\sqrt{x})$ and manipulate it by multiplying by appropriate factors and integrating to get a series representation for ${}_2F_1(n, n; 1; \alpha^2)$. Thus,

$$I_0(2\alpha\sqrt{x}) = \sum_{k=0}^{\infty} \frac{\alpha^{2k} x^k}{\Gamma^2(k+1)}$$

and

$$\int_0^{\infty} e^{-x/y} x^{n-1} I_0(2\alpha\sqrt{x}) dx = \sum_{k=0}^{\infty} \alpha^{2k} \frac{\Gamma(n+k)}{\Gamma^2(k+1)} y^{k+n}$$

Repeating this process again, we have

$$\int_0^{\infty} \frac{e^{-y}}{y} \int_0^{\infty} e^{-x/y} x^{n-1} I_0(2\alpha\sqrt{x}) dx dy = \sum_{k=0}^{\infty} \frac{\Gamma^2(n+k)}{\Gamma^2(k+1)} \alpha^{2k}$$

or

$${}_2F_1(n, n; 1; \alpha^2) = \frac{1}{\Gamma^2(n)} \int_0^{\infty} \frac{e^{-y}}{y} \int_0^{\infty} e^{-x/y} x^{n-1} I_0(2\alpha\sqrt{x}) dx dy.$$

The integrations above, as well as subsequent integrations, can be exchanged on the basis of absolute convergence, and we have, using Equation 29 of [6, Vol. 1, p. 146],

$$(30) \quad {}_2F_1(n, n; 1; \alpha^2) = \frac{2}{\Gamma^2(n)} \int_0^\infty x^{n-1} I_0(2\alpha\sqrt{x}) K_0(2\sqrt{x}) dx, \quad |\alpha| < 1.$$

A change of variables, $y = 2\sqrt{x}$, yields

$${}_2F_1(n, n; 1; \alpha^2) = \frac{1}{2^{2n-2} \Gamma^2(n)} \int_0^\infty y^{2n-1} I_0(\alpha y) K_0(y) dy, \quad |\alpha| < 1.$$

The Macdonald-Nicholson representation for $I_0(2\alpha\sqrt{x}) K_0(2\sqrt{x})$ in the form [5, Vol. 2, p. 53]

$$(31) \quad I_0(2\alpha\sqrt{x}) K_0(2\sqrt{x}) = \frac{1}{2} \int_0^\infty \frac{e^{-y-(1+\alpha^2)x/y}}{y} I_0\left(\frac{2\alpha x}{y}\right) dy$$

and an exchange of integrals in (30) and (31) leads to

$${}_2F_1(n, n; 1; \alpha^2) = \frac{1}{\Gamma^2(n)} \int_0^\infty \frac{e^{-y}}{y} \int_0^\infty x^{n-1} e^{-(1+\alpha^2)x/y} I_0\left(\frac{2\alpha x}{y}\right) dx dy.$$

Equation 8 of [6, Vol. 1, p. 196] gives the results:

$${}_2F_1(n, n; 1; \alpha^2) = \frac{1}{(1-\alpha^2)^n} P_{n-1}\left(\frac{1+\alpha^2}{1-\alpha^2}\right), \quad |\alpha| < 1,$$

and

$$(32) \quad f(z) = 2(n-1)(1-\gamma^2)^n \frac{z(1-z^2)^{n-2}}{(1-\gamma^2 z^2)^n} P_{n-1}\left(\frac{1+\gamma^2 z^2}{1-\gamma^2 z^2}\right)$$

from Equation 29.

It is this representation which has turned out to be most useful numerically since the properties of the Legendre functions are well known. The polynomial representation as such is not good for numerical evaluation for large n . Consequently an asymptotic expansion of P_{n-1} was examined. For non-negative integer indices in the Legendre functions (polynomials), the asymptotic expansion terminates and an exact representation for P_{n-1} can be obtained. Equation 27 [5, Vol. 1, p. 128] for $p_\nu^\mu(z)$ with $\nu = n-1$, $\mu = 0$ reduces to

$$P_{n-1}(z) = \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \left(z + \sqrt{z^2 - 1}\right)^{n-1} {}_2F_1\left(-n+1, 1/2; -n+3/2; \frac{z - \sqrt{z^2 - 1}}{z + \sqrt{z^2 - 1}}\right)$$

and

$$(33) \quad P_{n-1}\left(\frac{1+\alpha^2}{1-\alpha^2}\right) = \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \left(\frac{1+\alpha}{1-\alpha}\right)^{n-1} \sum_{k=0}^{n-1} \frac{(-n+1)_k (1/2)_k}{(-n+3/2)_k k!} \left(\frac{1-\alpha}{1+\alpha}\right)^{2k}$$

where $(a)_k = \Gamma(a+k)/\Gamma(a) = a(a+1) \dots (a+k-1)$. Then,

$${}_2F_1(n, n; 1; \alpha^2) = \frac{1}{(1+\alpha)(1-\alpha)^{2n-1}} \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=0}^{n-1} \frac{(-n+1)_k (1/2)_k}{(-n+3/2)_k k!} \left(\frac{1-\alpha}{1+\alpha} \right)^{2k}$$

and

$$\begin{aligned} f(z) &= 2(n-1) \frac{z(1-\gamma^2)^n (1-z^2)^{n-2}}{(1+\gamma z)(1-\gamma z)^{2n-1}} \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=0}^{n-1} \frac{(-n+1)_k (1/2)_k}{(-n+3/2)_k k!} \left(\frac{1-\gamma z}{1+\gamma z} \right)^{2k} \\ (34) \quad &= 2(n-1) \frac{z(1-\gamma^2)^n (1-z^2)^{n-2}}{(1+\gamma z)(1-\gamma z)^{2n-1}} H_n(\gamma z) \end{aligned}$$

where

$$H_n(\gamma z) = \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=0}^{n-1} A_{n,k}(\gamma z),$$

and the $A_{n,k}(\gamma z)$ are generated recursively by

$$A_{n,0} = 1$$

$$A_{n,k} = A_{n,k-1} \frac{[n-k]}{[2n-(2k+1)]} \cdot \frac{(2k-1)}{k} \cdot \left(\frac{1-\gamma z}{1+\gamma z} \right)^2$$

The delta function behavior at $z = \gamma$ for $n \rightarrow \infty$ can be seen by examining the multiplier

$$T = \left[\frac{(1-\gamma^2)(1-z^2)}{(1-\gamma z)^2} \right]^n$$

Now,

$$\frac{(1-\gamma^2)(1-z^2)}{(1-\gamma z)^2} = \frac{1+\gamma^2 z^2 - (\gamma^2 + z^2)}{1+\gamma^2 z^2 - (2\gamma z)} \quad \begin{aligned} 0 \leq \gamma < 1 \\ 0 \leq z \leq 1 \end{aligned}$$

and in view of the inequalities

$$(\gamma - z)^2 \geq 0$$

$$\gamma^2 + z^2 \geq 2\gamma z$$

it follows that

$$\frac{(1-\gamma^2)(1-z^2)}{(1-\gamma z)^2} \leq 1 \quad \begin{aligned} 0 \leq \gamma < 1 \\ 0 \leq z \leq 1 \end{aligned}$$

with equality attained at $z = \gamma$. Therefore,

$$T \rightarrow \begin{cases} 0 & \text{geometrically for } z \neq \gamma \\ 1 & \text{for } z = \gamma \end{cases}$$

as $n \rightarrow \infty$. Since the sequence of sums $H_n(\gamma z)$ in Equation 34 is bounded and bounded away from zero, with

$$f(z) \rightarrow \begin{cases} 0 & \text{for } z \neq \gamma \\ \infty & \text{for } z = \gamma \end{cases}$$

as $n \rightarrow \infty$. Furthermore, since the integral of $f(z)$ on $[0, 1]$ is always one, and the tails of the distribution decrease geometrically with n , it is clear that for $\gamma \neq 0, 1$

$$\lim_{n \rightarrow \infty} \int_{\gamma-\epsilon}^{\gamma+\epsilon} f(z) dz = 1, \quad 0 < \epsilon < \min(\gamma, 1 - \gamma).$$

This delta behavior is not only evident in the cumulative distribution $F(z)$, but also in the moments $E(Z)$ and $E(Z^2)$. That is, $E(Z) \rightarrow \gamma$, $E(Z^2) \rightarrow \gamma^2$ and the variance, $V(Z) = E(Z^2) - [E(Z)]^2 \rightarrow 0$ as $n \rightarrow \infty$.

The results derived thus far also form the basis for obtaining other representations. If we use the Macdonald-Nicholson Equation 31 and express $I_0(2\alpha x/y)$ in its series, we obtain

$$\begin{aligned} I_0(2\alpha \sqrt{x}) K_0(2\sqrt{x}) &= \frac{1}{2} \sum_{k=0}^{\infty} \frac{\alpha^{2k} x^{2k}}{\Gamma^2(k+1)} \int_0^{\infty} e^{-y-(1+\alpha^2)x/y} y^{-2k-1} dy \\ &= \sum_{k=0}^{\infty} \left(\frac{\alpha^2}{1+\alpha^2} \right)^k \frac{x^k}{\Gamma^2(k+1)} K_{-2k}(2\sqrt{x(1+\alpha^2)}). \end{aligned}$$

Then, Equation 30 with $K_{\nu}(z) = K_{-\nu}(z)$ becomes

$${}_2F_1(n, n; 1; \alpha^2) = \frac{2}{\Gamma^2(n)} \sum_{k=0}^{\infty} \left(\frac{\alpha^2}{1+\alpha^2} \right)^k \frac{1}{\Gamma^2(k+1)} \int_0^{\infty} x^{k+n-1} K_{2k}(2\sqrt{x(1+\alpha^2)}) dx, \quad |\alpha| < 1.$$

A change of variables, $x = y^2/4$, with Equation 26 of [6, Vol. 1, p. 331] gives

$${}_2F_1(n, n; 1; \alpha^2) = \frac{1}{(1+\alpha^2)^n \Gamma(n)} \sum_{k=0}^{\infty} \left(\frac{\alpha}{1+\alpha^2} \right)^{2k} \frac{\Gamma(n+2k)}{\Gamma^2(k+1)}, \quad |\alpha| < 1.$$

This last series is identified with

$$\int_0^{\infty} e^{-x} x^{n-1} I_0\left(\frac{2\alpha x}{1+\alpha^2}\right) dx = \sum_{k=0}^{\infty} \left(\frac{\alpha}{1+\alpha^2} \right)^{2k} \frac{\Gamma(n+2k)}{\Gamma^2(k+1)}, \quad |\alpha| \neq 1$$

and

$${}_2F_1(n, n; 1; \alpha^2) = \frac{1}{(1+\alpha^2)^n \Gamma(n)} \int_0^{\infty} e^{-x} x^{n-1} I_0\left(\frac{2\alpha x}{1+\alpha^2}\right) dx, \quad |\alpha| < 1.$$

This result makes it possible to obtain a differentiation formula through the relation [6, Vol. 1, p.195]

$$\int_0^{\infty} e^{-px} I_0\left(\frac{2\alpha x}{1+\alpha^2}\right) dx = \frac{1}{\sqrt{p^2 - \left(\frac{2\alpha}{1+\alpha^2}\right)^2}}, \quad p > \left|\frac{2\alpha}{1+\alpha^2}\right|.$$

Differentiation under the integral sign $(n-1)$ times with respect to p and setting $p = 1$ yields

$$(35) \quad {}_2F_1(n, n; 1; \alpha^2) = \frac{(-1)^{n-1}}{(1+\alpha^2)^n \Gamma(n)} \left\{ \frac{d^{n-1}}{dp^{n-1}} \left(\frac{1}{\sqrt{p^2 - \left(\frac{2\alpha}{1+\alpha^2}\right)^2}} \right) \right\}_{p=1}, \quad |\alpha| < 1.$$

Uniform convergence of the integrals on $\left[\left|\frac{2\alpha}{1+\alpha^2}\right| + \epsilon, \infty\right)$, $\epsilon > 0$, and continuity of the integrands guarantee the validity of (35).

${}_2F_1(n, n; 1; \alpha^2)$ can also be expressed in terms of a Legendre function of the second kind through Whipple's formula [5, Vol. 1, p. 141],

$$\Gamma(-\nu - \mu) P_{\nu}^{\mu}(z) = \sqrt{\frac{2}{\pi}} i e^{i\nu\pi} \frac{Q_{-\mu-1/2}^{-(\nu-1/2)}\left[z/(z^2-1)^{1/2}\right]}{(z^2-1)^{1/4}}, \quad \operatorname{Re} z > 0.$$

In order to get P_{n-1} in this relation, we set $\mu = 0$, $\nu = -n$, $z = (1+\alpha^2)/(1-\alpha^2)$ and use the formula

$$P_{\nu-1}^{\mu}(z) = P_{-\nu}^{\mu}(z).$$

Then,

$$P_{n-1}\left(\frac{1+\alpha^2}{1-\alpha^2}\right) = i \frac{\sqrt{1-\alpha^2}}{\sqrt{\pi\alpha} \Gamma(n)} e^{-in\pi} Q_{-1/2}^{n-1/2}\left[\frac{1+\alpha^2}{2\alpha}\right]$$

and

$${}_2F_1(n, n; 1; \alpha^2) = \frac{i e^{-in\pi}}{\sqrt{\pi\alpha} (1-\alpha^2)^{n-1/2} \Gamma(n)} Q_{-1/2}^{n-1/2}\left[\frac{1+\alpha^2}{2\alpha}\right], \quad |\alpha| < 1.$$

B. Special Cases

The expressions for $F(z)$, $E(Z)$ and $E(Z^2)$ can be integrated for a few special values of the parameters n and γ . These integrations are given below for the cases $n = 2$, $0 \leq \gamma < 1$ and $\gamma = 0$, $n \geq 2$ with $F(z)$, $E(Z)$ and $E(Z^2)$ defined by

$$F(z) = \int_0^z f(x) dx, \quad E(Z) = \int_0^1 x f(x) dx, \quad E(Z^2) = \int_0^1 x^2 f(x) dx.$$

1. $n = 2$, $0 \leq \gamma < 1$. For this case,

$$f(z) = 2(1 - \gamma^2)^2 \frac{z}{(1 - \gamma^2 z^2)^2} P_1 \left(\frac{1 + \gamma^2 z^2}{1 - \gamma^2 z^2} \right)$$

$$= 2(1 - \gamma^2)^2 \frac{z(1 + \gamma^2 z^2)}{(1 - \gamma^2 z^2)^3},$$

$$F(z) = \frac{z^2(1 - \gamma^2)^2}{(1 - \gamma^2 z^2)^2},$$

$$E(Z) = \begin{cases} \frac{2}{3} \\ \frac{3\gamma^2 - 1}{2\gamma^2} + \frac{(1 - \gamma^2)^2}{4\gamma^3} \ln \frac{1 + \gamma}{1 - \gamma} \end{cases} \quad \begin{matrix} \gamma = 0 \\ 0 < \gamma < 1, \end{matrix}$$

and

$$E(Z^2) = \begin{cases} \frac{1}{2} \\ \frac{2\gamma^2 - 1}{\gamma^2} - \frac{(1 - \gamma^2)^2}{\gamma^4} \ln(1 - \gamma^2) \end{cases} \quad \begin{matrix} \gamma = 0 \\ 0 < \gamma < 1. \end{matrix}$$

The integrations were performed by means of the substitution $\gamma z = \sin \theta$.

2. $\gamma = 0$, $n \geq 2$. In this case,

$$f(z) = 2(n - 1) z (1 - z^2)^{n-2},$$

$$F(z) = \left[1 - (1 - z^2)^{n-1} \right],$$

$$E(Z) = (n - 1) B\left(\frac{3}{2}, n - 1\right) = \frac{\sqrt{\pi}}{2} \frac{\Gamma(n)}{\Gamma(n + 1/2)},$$

and

$$E(Z^2) = (n - 1) B(2, n - 1) = \frac{1}{n}.$$

C. A Truncated Formula

In numerically evaluating $f(z)$, especially for large n , it was felt that a significant amount of computer time could be saved if a truncated sum in Equation 34 were used. Consequently, an error

analysis on

$$H_n(\alpha) = \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=0}^{n-1} A_{n,k}(\alpha)$$

was performed. It can be seen from Equation 33 with $\alpha = 0$ that the sums $H_n(0)$ must be one identically in n . Consequently, the truncated sum

$$H_n^K(\gamma z) = \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=0}^K A_{n,k}(\gamma z)$$

has an error term

$$\begin{aligned} e_K &= \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=K+1}^{n-1} A_{n,k}(\gamma z) \\ &= \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \left(\frac{1-\gamma z}{1+\gamma z} \right)^{2K+2} \sum_{k=K+1}^{n-1} A_{n,k}(0) \left(\frac{1-\gamma z}{1+\gamma z} \right)^{2k-2K-2} \end{aligned}$$

bounded by

$$\left(\frac{1-\gamma z}{1+\gamma z} \right)^{2K+2} \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=K+1}^{n-1} A_{n,k}(0)$$

or

$$\left(\frac{1-\gamma z}{1+\gamma z} \right)^{2K+2} H_n(0).$$

Then,

$$e_K \leq \left(\frac{1-\gamma z}{1+\gamma z} \right)^{2K+2}$$

if $K < n-1$. It follows that an error not exceeding 2^{-b} is attained if K is chosen to satisfy

$$(36) \quad K = \min \left\{ n-1, \left\lceil \frac{-b}{\log_2 \left(\frac{1-\gamma z}{1+\gamma z} \right)^2} \right\rceil \right\}$$

where $[x]$ denotes the largest integer in x .

The truncated formula takes the form

$$f(z) = 2(n-1) \frac{(1-\gamma^2)^n z(1-z^2)^{n-2}}{(1+\gamma z)(1-\gamma z)^{2n-1}} \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=0}^K A_{n,k}(\gamma z)$$

with K expressed by (36).

The value of K computed here is based upon an absolute error bound. When a relative error bound (significant digits) is needed, b must reflect this choice. In this case, b can be chosen to depend upon the magnitude of the first term. For example, if $\Gamma(n - 1/2)/\sqrt{\pi} \Gamma(n) = 2^{-a}$, then one possible choice for b is $b = [a] + p + 1$ if p significant bits are desired. This is seen from these relations:

$$\text{relative error} = \frac{e_K}{H_n(\gamma z)} \leq \frac{e_K}{H_n^K(\gamma z)} < \frac{e_K}{\Gamma(n - 1/2)/\sqrt{\pi} \Gamma(n)} \leq \frac{2^{-b}}{2^{[a]-1}} = 2^{-p}.$$

Computations for the cases $n = 50, 100$, and 200 showed that with $b = 37$, $K = \left\lceil -b / \log_2 \left(\frac{1 - \gamma z}{1 + \gamma z} \right)^2 \right\rceil$ was used in nearly all of the computations with an average saving of 20% in computer time.

D. Numerical Procedures

The tables to follow in Section VI were computed on a CDC 1604 computer using floating point arithmetic with 12 bits of exponent and 36 bits of mantissa. The truncated result

$$f(z) = \frac{2(n-1)(1-\gamma^2)^n z(1-z^2)^{n-2}}{(1+\gamma z)(1-\gamma z)^{2n-1}} \frac{\Gamma(n-1/2)}{\sqrt{\pi} \Gamma(n)} \sum_{k=0}^K A_{n,k}(\gamma z)$$

with

$$K = \min \left\{ n-1, \left\lceil \frac{-37}{\log_2 \left(\frac{1-\gamma z}{1+\gamma z} \right)^2} \right\rceil \right\}$$

was used to compute the tables. Care was taken to compute all of the basic quantities

$$z, \gamma, 1-\gamma, 1+\gamma, 1-z, 1+z, \gamma z, 1+\gamma z, 1-\gamma z$$

so that all bits, except possibly the last, would be significant. This was done by carrying z and γ as two integers, r/s and r'/s' , the divisions being performed for each new value of z or γ . Thus, in incrementing z , r was replaced by $r+1$ and the division performed with $s = 1000$. The same procedure was used for the other quantities

$$1-\gamma = \frac{s'-r'}{s'}, \quad 1-z = \frac{s-r}{s}, \quad \text{etc.}$$

The powers in front of the sum were generated first. When a result less than 10^{-20} was produced, $f(z)$ was set equal to zero and the computer proceeded to the next value of z . In this way computer time was saved and the error in the cumulative distribution and moments was guaranteed not to exceed $2(n-1) \times 10^{-20}$, since the sum $H_n(\gamma z)$ is bounded by 1. $f(z)$ was computed (but not necessarily tabulated) in increments of 0.001, and $F(z)$, $E(Z)$, and $E(Z^2)$ were computed by quadrature using the six

point Newton-Cotes formulae of [16, pp. 48-49]. In computing the sum the terms were generated in the forward direction, but summed from the back forward. This procedure prevents premature truncation.

Several experiments were performed to check the accuracy of the tables. First of all, the cases for $n = 100$ and $n = 200$ with $\gamma = 0.1, 0.5$, and 0.9 were done in double precision in increments of 0.0005 . No differences in the tabulated results were detected. Slight differences did occur in some of the entries in the 8th digit when more figures were tabulated. This is about all that can be expected since an error in the 11th digit in x can be expected to propagate to at least the 9th digit in x^{100} or x^{200} . In addition, the recurrence relations used in generating the powers and terms of the sum were checked for round off accumulation. In particular, $H_n(0)$ always summed to one and the terms were symmetric about the middle term to at least the 8th digit. Additional checks were made using the formulae derived for the cases $n = 2, 0 \leq \gamma < 1$, and $\gamma = 0, n \geq 2$.

V. Use of the Tables

A. Description of the Tables

Tables of the probability density $f(z)$ and the cumulative distribution $F(z)$ for the sample coefficient of coherence are listed for the parameter ranges

$$n: 2(1), 20(5)50, 50(10)100, 100(25)200$$

$$\gamma: 0(0.1)0.9.$$

The first column of each table is the independent variable z incremented in the third decimal place. The second and third columns contain the probability density $f(z)$ and cumulative distribution $F(z)$ respectively to five decimal places with nonzero tabular entries starting at the first value of z for which the cumulative distribution is greater than 0.000005 and terminating at the last value of z for which it is less than 0.999995. The mean $E(Z)$ and variance $V(Z)$ of the distribution are listed at the end of each table to five decimal places.

B. Examples of Uses of the Tables

1. Computation of the bias and mean-squared-error of Z . The tabulations of $E(Z)$ and $V(Z)$ for each n and γ make it possible to compute the following parameters with ease:

$$\text{Bias: } B(Z) = E(Z) - \gamma$$

$$\text{Mean-Squared-Error: } MS(Z) = E(Z - \gamma)^2 = V(Z) + (B(Z))^2.$$

2. Calculation of the expected value of functions of Z . Let $h(z)$ be a (continuous) function of z for $0 \leq z \leq 1$. Then

$$E(h(Z)) = \int_0^1 h(z) f(z) dz$$

may be approximated by any of the standard numerical integration techniques upon obtaining $f(z)$ from the tables for the appropriate n and γ . Because of the close spacing of the z increments, satisfactory results can often be obtained by means of the simple approximation

$$E(h(Z)) \cong \Delta z \sum_z h(z) f(z)$$

where the sum ranges over the tabulated values of z and Δz is the increment in these values. Note that this increment does not vary within a column for fixed n and γ and, thus, may be factored out of this sum as shown.

3. Construction of power functions for tests of hypotheses concerning γ . The construction and evaluation of particular tests of the simple hypothesis $H: \gamma = \gamma_0$ vs. alternatives $A: \gamma \neq \gamma_0$ will be carried out in this subsection as an illustration of the use of the tables of the distribution function $F(z)$. A discussion of criteria for selecting "better" tests for this hypothesis and tests of more general hypotheses may be found in Lehmann [15].

Since Z is an estimate of the "true" value of γ it is intuitively clear that the data supports the alternative hypothesis $\gamma \neq \gamma_0$ if, for an observed value z of Z , $|z - \gamma_0|$ is "too large." Thus a reasonable test of H vs. A would involve the rejection of H in favor of A if $Z \leq \gamma_0 - \epsilon_1 = a$ or $Z \geq \gamma_0 + \epsilon_2 = b$. If $\gamma_0 = 0$ the first condition would not be included in the rule for rejecting H . The selection of the constants a and b are, in part, governed by the preassigned level of significance α . Thus, for a fixed value of n , the constants a and b will be selected so that the equation.

$$P[\text{reject } H | \gamma = \gamma_0, n] = P[Z \leq a \text{ or } Z \geq b | \gamma = \gamma_0, n] = \alpha$$

holds. If we designate the cumulative distribution function of Z for fixed γ and n by

$$F_n(z | \gamma) = P[Z \leq z | \gamma, n],$$

this equation may be rewritten in the form

$$F_n(a | \gamma_0) + 1 - F_n(b | \gamma_0) = \alpha.$$

This equation does not, in general, uniquely determine a and b without further restrictions. The most common (but not necessarily the "best") additional condition is to require

$$F_n(a | \gamma_0) = \frac{\alpha}{2}, \quad F_n(b | \gamma_0) = 1 - \frac{\alpha}{2}.$$

The solutions of these equations $a = a_n(\gamma_0)$, $b = b_n(\gamma_0)$ may be obtained to any desired accuracy by interpolation in the table of the distribution function for the given value of n and $\gamma = \gamma_0$. For values of γ_0 other than 0, 0.1, 0.2, ..., 0.9, interpolation between tables will also be necessary.

The power function

$$\begin{aligned} \beta_n(\gamma) &= P[\text{reject } H | \gamma, n] \\ &= F_n(a_n(\gamma_0) | \gamma) + 1 - F_n(b_n(\gamma_0) | \gamma) \end{aligned}$$

may now be obtained from the tables and plotted for $\gamma = 0, 0.1, \dots, 0.9$. Intermediate values are interpolated either numerically or graphically. The upper end of the power function is filled in by noting that for $\gamma_0 \neq 1$, $\beta_n(1-) = 1$. Power curves for tests of the hypothesis $H: \gamma = 0$ for $\alpha = 0.05$ and 0.10 and several values of n are given in Figures 1 and 2. As mentioned earlier, in this case the decision rule is to reject H when $Z > b_n(0)$, where $b = b_n(0)$ is the solution of the equation

$$F_n(b|0) = \alpha.$$

The power functions have the form

$$\beta_n(\gamma) = 1 - F_n(b_n(0)|\gamma).$$

To insure the accuracy of the graphs, values of the power functions were obtained from additional machine computations of the distribution function for a few intermediate values of γ .

4. Calculation of confidence intervals for γ . A $100(1 - \alpha)\%$ confidence interval for γ based on Z is defined by a pair of random variables $A_n(Z)$, $B_n(Z)$ which satisfies the identity

$$(37) \quad P[A_n(Z) \leq \gamma \leq B_n(Z) | \gamma, n] = 1 - \alpha \quad \text{for } 0 \leq \gamma \leq 1.$$

One particular collection of confidence intervals (again not necessarily the "best") may be obtained by a standard method from the hypothesis tests of Section V. B. 3. Let $a_n(\gamma)$ and $b_n(\gamma)$ be the solutions of the equations

$$F_n(a|\gamma) = \frac{\alpha}{2}, \quad F_n(b|\gamma) = 1 - \frac{\alpha}{2}.$$

These quantities are obtainable from the tables of the distribution function for $\gamma = 0, 0.1, \dots, 0.9$. Since the distributions tend to the discrete distribution with all its mass concentrated at $z = 1$ as $\gamma \rightarrow 1$, it is seen that $a_n(1-) = b_n(1-) = 1$. This information, along with numerical or graphical interpolation of the functions between values of γ for which the distribution is tabulated, makes it possible to graph $a_n(\gamma)$ and $b_n(\gamma)$ fairly accurately for $0 \leq \gamma \leq 1$.

The limits $A_n(Z)$ and $B_n(Z)$ of the confidence intervals are now obtained for each value z of Z . Let $A_n(z)$ be the smallest value of γ and $B_n(z)$ the largest value of γ for which

$$a_n(\gamma) \leq z \leq b_n(\gamma).$$

That is, $A_n(z)$ and $B_n(z)$ are the smallest and largest values of γ respectively for which the points (γ, z) lie between the curves $z = b_n(\gamma)$ and $z = a_n(\gamma)$. For those z such that $z < a_n(\gamma)$ for $0 \leq \gamma \leq 1$, the confidence interval is taken to be the empty set, i. e., $A_n(z) > B_n(z)$.

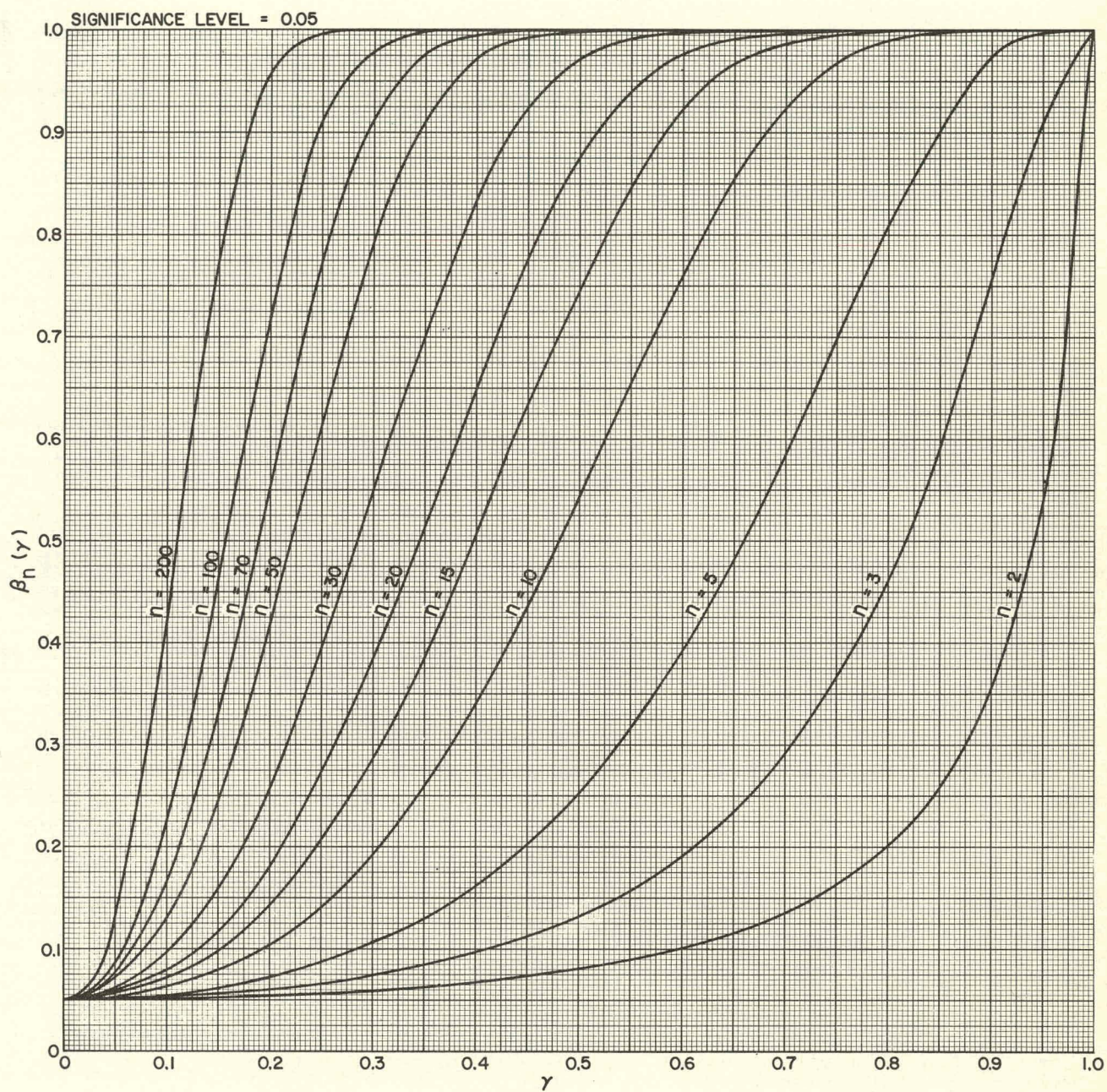


Figure 1 -- Power curves, for tests of the hypothesis $H: \gamma = 0$ for $\alpha = 0.05$

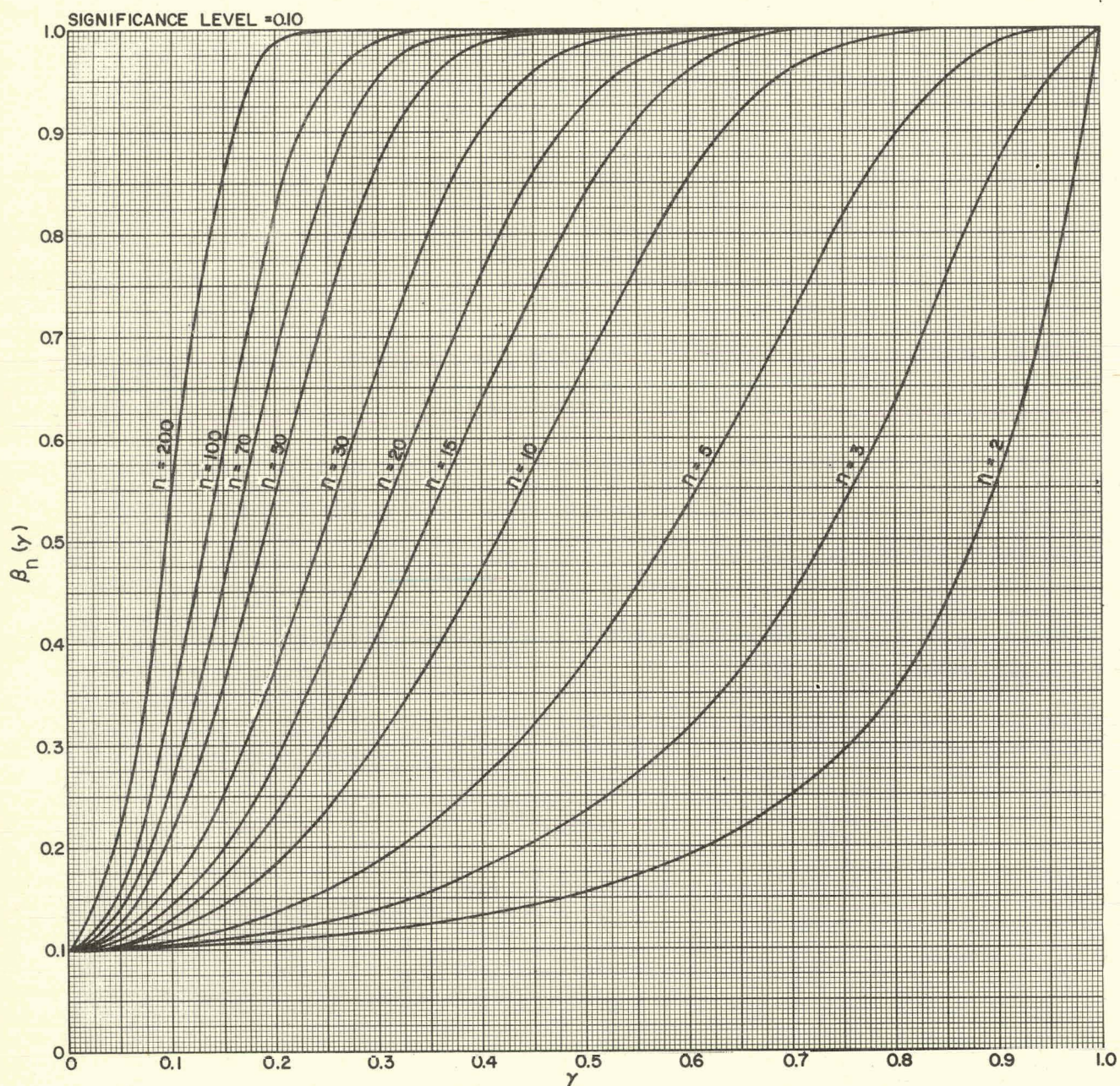


Figure 2 -- Power curves for tests of the hypothesis $H: \gamma = 0$ for $\alpha = 0.10$

To verify that $A_n(Z)$ and $B_n(Z)$, so constructed, satisfy the defining identity (37) we note that $A_n(z) \leq \gamma \leq B_n(z)$ if and only if $a_n(\gamma) \leq z \leq b_n(\gamma)$. Thus

$$P[A_n(Z) \leq \gamma \leq B_n(Z) | \gamma, n] =$$

$$P[a_n(\gamma) \leq Z \leq b_n(\gamma) | \gamma, n] =$$

$$F_n(b_n(\gamma) | \gamma) - F_n(a_n(\gamma) | \gamma) = 1 - \alpha$$

for $0 \leq \gamma \leq 1$ by definition of $a_n(\gamma)$ and $b_n(\gamma)$.

Plots of $a_n(\gamma)$ and $b_n(\gamma)$ for confidence coefficients $1 - \alpha = 0.80$ and 0.90 and for several values of n are presented in Figures 3 and 4. To obtain the confidence interval for γ for a given confidence coefficient and observed sample coefficient of coherence z_0 , draw the horizontal line $z = z_0$ on the graph corresponding to the appropriate confidence coefficient and read on the abscissa the values of γ for which the line intersects the curves labeled with the given value of n . The γ 's so defined are the endpoints of the confidence interval. Again, the accuracy of the graphs has been enhanced by interspersing values of $a_n(\gamma)$ and $b_n(\gamma)$ obtained from machine computations of the distribution function for a few intermediate values of γ .

C. Experimental Design

In this section we consider the problem of determining the minimum record length required to achieve desired performance levels for various decision procedures for γ involving the sample coefficient of coherence Z . The experimenter will be required to supply three quantities:

- (i) the sampling interval Δt (in the case of analog data),
- (ii) the lag window $w_M(\nu)$ and lag number M , and
- (iii) the parameter n .

From this information and the relationships between M , N , and n listed in Table 1 for the given lag windows, one may solve for the number of observations N , and for the analog record length $T = N\Delta t$. Thus, within the scope of the approximations discussed in Section III. C., the problem of experimental design reduces to the problem of selecting the quantities (i) - (iii). We will now discuss various criteria which the experimenter may use for making these selections.

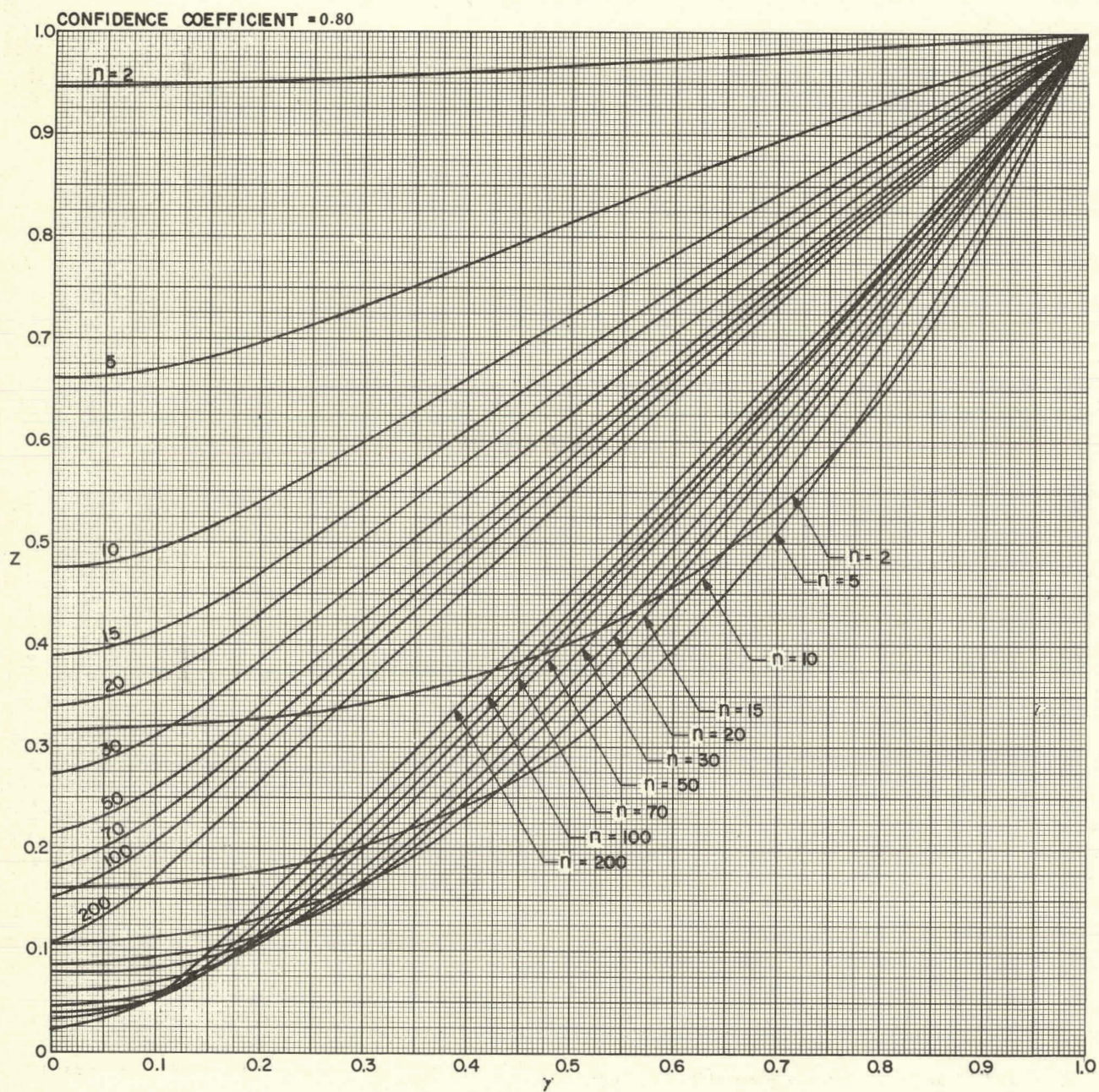


Figure 3 -- Plots of $a_n(\gamma)$ and $b_n(\gamma)$ for confidence coefficient $1 - \alpha = 0.80$

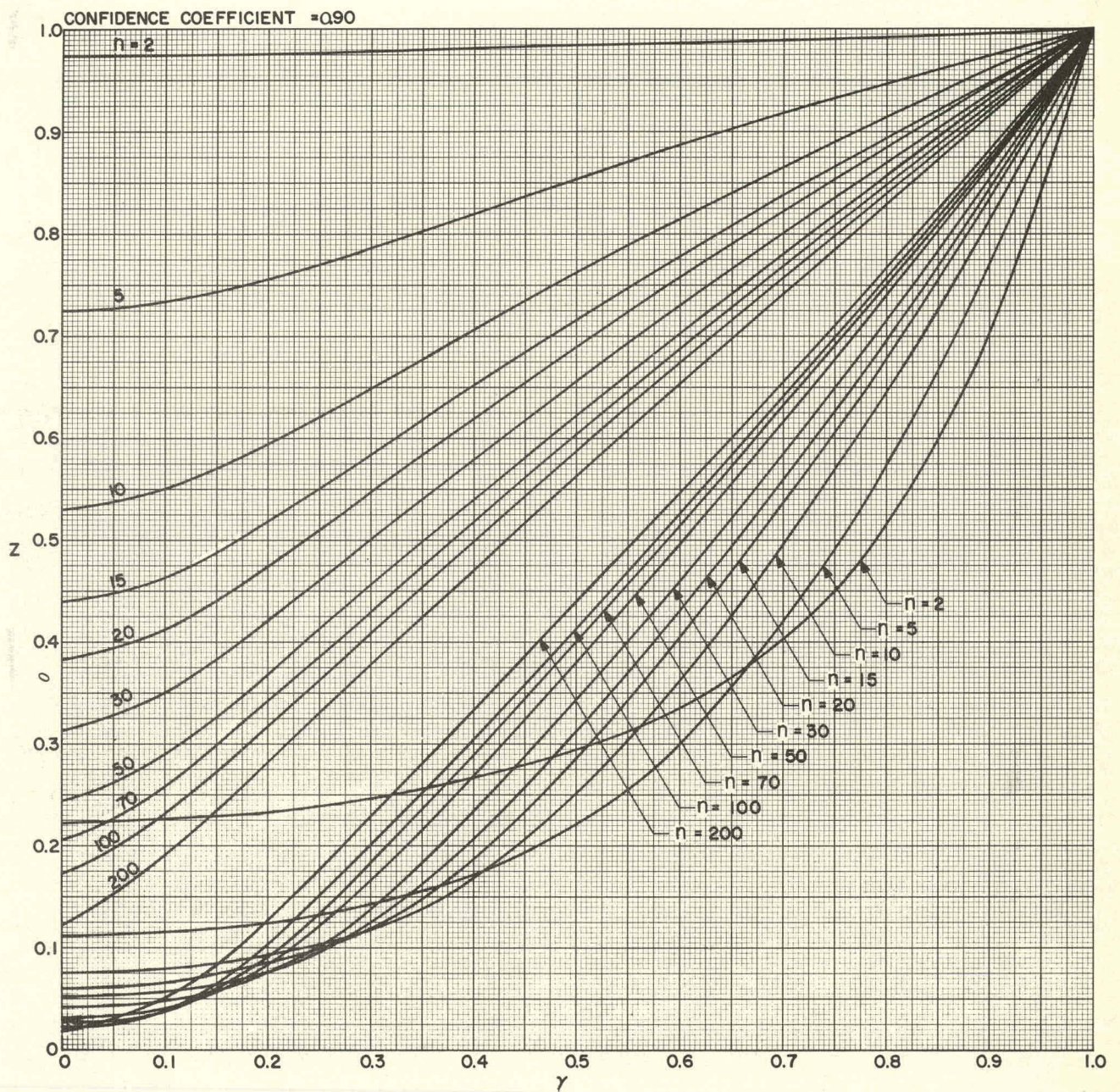


Figure 4 -- Plots of $a_n(\gamma)$ and $b_n(\gamma)$ for confidence coefficient $1 - \alpha = 0.90$

1. The selection of Δt . This problem was dealt with at some length in Section III. A. The experimenter must be sufficiently familiar with his data to be able to establish a frequency λ^* such that the power in both components of the bivariate series is negligible for $|\lambda| > \lambda^*$. Then if he selects $\Delta t = \frac{\pi}{\lambda^*}$ the spectral parameters of the discrete time parameter series

$$\{X(k\Delta t): k = 0, \pm 1, \pm 2, \dots\}$$

will closely approximate those of the continuous parameter series.

2. Selection of the lag window and parameter M . As mentioned in Section III. B., the selection of the lag window is a subject of some controversy in the time series literature. If spectral estimates are to be obtained only at equally spaced frequencies $k\Delta\lambda$, $k = 0, \pm 1, \pm 2, \dots, \pm M$, where $\Delta\lambda = \frac{\pi}{M\Delta t}$, the use of one of the forms of window 3 (Table 1), proposed by Tukey, results in formulae which lead to relatively simple and fast digital computer programs. Such programs are available for nearly all computer makes and models. One of us (Koopmans) has used a program [3] which employs the hamming window (3 (i) of Table 1) and found it satisfactory. However one disadvantage of these windows is that they occasionally lead to negative spectral estimates and values of the sample coefficient of coherence greater than 1. To one experienced in carrying out spectral analyses, the cause for such anomalous values is usually apparent and may even provide useful information for redesigning the experiment. However, the problem of explaining such results to an inexperienced consultee who must use the estimates in further computations may occasionally prove delicate. In this event window 5 proposed by Parzen is recommended as it produces estimates in the proper range and yields a larger value of the parameter n than does window 3 which has a maximum of $n = 1.5 N/M$ attained when $a = \frac{1}{3}$. This window has the disadvantage of requiring more computer time per estimate than does window 3 at least when the frequency spacing is $\Delta\lambda = \frac{\pi}{M\Delta t}$.

It should be noted that windows 2 and 6 of Table 1 also yield estimates in the proper range but do not otherwise have performance characteristics as good as those of window 5.

All of the windows may be adjusted by varying M . Window 6 may be taken to depend on M by setting $h = \frac{\pi}{2M}$. By increasing M , the "mass" of the spectral window becomes more and more concentrated near the point $\lambda = 0$. Since

$$ES_{jk}^{\wedge}(\lambda) = \int_{-\pi}^{\pi} W_M(\mu) S_{jk}(\lambda - \mu) d\mu, \quad j, k = 1, 2,$$

the bias of $\hat{S}_{jk}(\lambda)$ as an estimate of $S_{jk}(\lambda)$ is reduced by increasing M . Thus, the basic criterion for

selecting M is to take M sufficiently large so that the salient features of the spectra are not smoothed out by too broad a spectral window. Theoretically, this criterion does not set an upper bound on M unless considerable knowledge of the smoothness of $S_{jk}(\lambda)$ is available a priori. Since this is seldom the case, it is usually necessary to run the analysis initially with a rather conservative (large) value of M and thus, as will be seen in Section III. C. 3., a large sample size N . Extrapolating his suggestion to bivariate time series, Jenkins [11] would advocate fixing an initial value of N and then plotting the covariances $\phi_{jk}(r)$, $j, k = 1, 2$ for values of r up to 25% - 30% of the total number of observations. Then M is selected to be the smallest number such that all the covariances are negligible for $|r| > M$. The final sample size would now be readjusted to achieve the proper value of the parameter n . The choice of this quantity will be discussed in Section VI. This method has the advantage of tailor fitting the window to the spectra, but also has the disagreeable feature of requiring an arbitrary choice of the initial sample size.

Occasionally the investigator will be able to set an upper bound on the resolution desired. For example, he may not be interested in resolving relative maxima in the spectra or features of the coefficient of coherence less than Δw frequency units apart. For example, M may be determined by requiring that, for the spectral window used, the width of the equivalent rectangular window be the smallest for which lines Δw units apart, in a spectrum smoothed with this rectangular window, fail to be resolved. This condition implies that the width of the rectangular window should be

$$(38) \quad h = \frac{\Delta w}{2}$$

From Equation 28,

$$(39) \quad 2h = n\Delta\lambda = \frac{2\pi n}{N\Delta t},$$

where n is obtained from Table 1 for the appropriate spectral window. Equations 38 and 39 suffice to determine M . In particular, if we use the value $n = N/M$ which holds approximately for most windows of Table 1 we obtain

$$M = \frac{2\pi}{\Delta w \Delta t}$$

Other methods of fixing M will become apparent to the investigator in particular cases after studying the relationship between the selected spectral window and the feature or features of the spectra desired.

3. Selection of the parameter n . As was seen in the examples of Section V. B., when the sample size N is given, a decision procedure for γ based on Z has been selected, and M has been chosen; then the parameter n may be calculated and the performance of the decision procedure

evaluated. For a given decision procedure we may reverse these steps to determine the value of n required to achieve a preselected performance level. This, along with the lag number M , determines the sample size as was seen at the beginning of this section. We will illustrate the determination of n for decision procedures based on the examples of Section V. B.

a. Point estimation. If Z is to be used as an estimator for γ , one measure of the performance of the estimator is the maximum mean-squared-error $\max_{0 \leq \gamma \leq 1} E(Z - \gamma)^2$. This quantity can be approximated for fixed n by plotting $E(Z - \gamma)^2$ vs. γ for the tabulated values of γ and reading the maximum value from a smooth curve drawn through these points. By repeating this procedure for several values of n , it is possible to obtain the smallest value of n for which $\max_{0 \leq \gamma \leq 1} E(Z - \gamma)^2$ does not exceed a preassigned performance level.

b. Hypothesis testing. For a given level of significance, α , the performance of a test of hypothesis is determined by its power function. For tests of the form given in Section V. B. 3., the parameter n is fixed as the minimum n for which the corresponding level α test has at least a specified power at a given alternative value of γ . This will be illustrated for the hypothesis $H: \gamma = 0$ vs. $A: \gamma > 0$.

Suppose that a level $\alpha = 0.10$ test of this hypothesis is to be performed and we wish to detect a deviation from the hypothesized value $\gamma = 0$ as large or larger than $\gamma = 0.5$ with probability at least 0.90. That is, the smallest value of n for which $\beta_n(0.5) \geq 0.90$ is to be found. It is seen from Figure 2 that the desired value of n satisfies the inequalities $15 < n \leq 20$. One may now enter the tables and pinpoint a more precise value of n . For tests of this hypothesis, as in Section V. B. 3., the power functions are of the form $\beta_n(\gamma) = 1 - F_n(b_n(0) | \gamma)$ where $b_n(0)$ is the solution of the equation $F_n(b | 0) = 1 - \alpha = 0.90$. The following table was computed using "visual interpolation" from the tables of the distribution function.

n	$b_n(0)$	$F_n(b_n(0) 0.5)$	$\beta_n(0.5)$
16	0.376	0.134	0.866
17	0.364	0.114	0.886
18	0.356	0.100	0.900
19	0.348	0.087	0.913

Thus, to within the limitations of this rather crude form of interpolation, the desired value of n is 18.

If, for example, the hamming window were used in the analysis with $M = 100$ lags, a minimum of $N = nM = 1800$ observations would be required to meet the specifications of the test.

Note that although the frequency argument λ has been suppressed throughout this section, all of the decision procedures pertain to the parameter $\gamma = \gamma(\lambda)$ for a fixed but arbitrary value of λ . The theory for decision procedures involving more than one value of λ is incomplete although some progress has been made in this direction (see Jenkins [11] for references). It has been argued that decision procedures involving spectral estimates at a single frequency are of little value (Jenkins loc. site). However, for parameters such as $\gamma(\lambda)$ which depend continuously on λ and are, in general, smooth functions of λ , decision procedures which are performed for a fixed frequency will be valid to a degree over a small interval of neighboring frequencies. Thus, the practical questions: a) is $\gamma(\lambda_0) = 0$? and b) is $\gamma(\lambda)$ close to zero for frequencies near λ_0 ? would both lead to a test of the hypothesis $H: \gamma(\lambda_0) = 0$. The answers to such questions are of frequent interest to the time series analyst.

c. Confidence intervals. As a last example, we will consider the criterion of minimizing the maximum lengths of confidence intervals for determining the parameter n . For a discussion of other criteria see Kendall and Stuart [12]. We confine ourselves to the class of confidence intervals constructed in Section V. B. 4.

Let $A_n(Z)$ and $B_n(Z)$ be the end points of the $100(1 - \alpha)\%$ confidence interval defined in Section V. B. 4. and let

$$L_n = \max_{U_n} [B_n(z) - A_n(z)]$$

where U_n is the set of z 's for which $A_n(z) \leq B_n(z)$. Then L_n is the maximum length the confidence interval can assume and it is clear that for $0 < \alpha < 1$, L_n is a decreasing function of n . Thus, given a confidence coefficient $1 - \alpha$, one may choose n to be the smallest integer for which $L_n \leq L$ where L is a preselected constant which satisfies the inequalities $0 < L < 1$.

As an example, consider the problem of determining the sample size required to obtain a 90% confidence interval for γ of maximum length $L = 0.5$ when the lag number $M = 100$ is used with spectral window 5.

We conjecture that $L_n = a_n^{-1}(b_n(0))$ where $a_n(\gamma)$ and $b_n(\gamma)$ are the functions defined in Section V. B. 4. If $L_n(z) = B_n(z) - A_n(z)$, it is easy to verify that $L_n(z) \leq a_n^{-1}(b_n(0))$ for $a_n(0) \leq z \leq b_n(0)$. Also $L_n(z) \rightarrow 0$ for $b_n(0) \leq z \rightarrow 1$ but we have not been able to show that this convergence is monotone for all n . Strong evidence is supplied by Figures 3 and 4 where the sufficient condition $b'_n(b_n^{-1}(z)) < a'_n(a_n^{-1}(z))$ appears to hold in all cases. In any event a serious error will not result by using $a_n^{-1}(b_n(0))$ as a measure of interval length for the range of values of n we are interested in.

As was seen in Section V. B. 4., for a given n the lower curve in Figures 3 and 4 is a plot of $a_n(\gamma)$ and the upper curve is a plot of $b_n(\gamma)$. Thus $b_n(0)$ is the intercept of the upper curve with the ordinate axis and $a_n^{-1}(b_n(0))$ is the value $\gamma = \gamma_n$ for which $a_n(\gamma_n) = b_n(0)$. We may obtain γ_n by drawing the horizontal line $z = b_n(0)$ and marking the point on the abscissa for which this line intersects the curve $z = a_n(\gamma)$. For example, an application of this procedure to Figure 4 yields a range of values for n of $20 < n \leq 30$. A simple computation for $n = 25$ yields $a_n^{-1}(b_n(0)) > 0.5$. Consequently, without interpolating between tabulated values of n one would select $n = 30$.

For window 5 (Table 1) $n \cong 2N/M$. Thus, the sample size when $M = 100$ would have to be at least $N = \frac{1}{2} nM = 1500$ to obtain the given upper bound on the length a 90% confidence interval for γ .

VI. Tables of the Distribution of the Sample Coefficient of Coherence, Z

The following tables list:

1. the probability density function, $f(z)$;
2. the cumulative distribution function, $F(z)$;
3. the mean, $E(Z)$; and
4. the variance, $V(Z)$, of Z for the parameter ranges

n : 2(1)20, 20(5)50, 50(10)100, 100(25)200,

γ : 0(0.1)0.9.

n = 2.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.01000	.00002	.005	.00980	.00002	.005	.00922	.00002	.005	.00828	.00002	.005	.00706	.00002
.010	.02000	.00010	.010	.01960	.00010	.010	.01843	.00009	.010	.01656	.00008	.010	.01411	.00007
.015	.03000	.00022	.015	.02940	.00022	.015	.02765	.00021	.015	.02485	.00019	.015	.02117	.00016
.020	.04000	.00040	.020	.03920	.00039	.020	.03687	.00037	.020	.03313	.00033	.020	.02823	.00028
.025	.05000	.00062	.025	.04901	.00061	.025	.04608	.00058	.025	.04141	.00052	.025	.03529	.00044
.030	.06000	.00090	.030	.05881	.00088	.030	.05530	.00083	.030	.04970	.00075	.030	.04236	.00064
.035	.07000	.00122	.035	.06861	.00120	.035	.06452	.00113	.035	.05799	.00101	.035	.04943	.00086
.040	.08000	.00160	.040	.07841	.00157	.040	.07375	.00147	.040	.06629	.00133	.040	.05651	.00113
.045	.09000	.00202	.045	.08822	.00198	.045	.08297	.00187	.045	.07458	.00168	.045	.06359	.00143
.050	.10000	.00250	.050	.09802	.00245	.050	.09220	.00230	.050	.08288	.00207	.050	.07067	.00177
.055	.11000	.00302	.055	.10782	.00296	.055	.10143	.00279	.055	.09119	.00251	.055	.07777	.00214
.060	.12000	.00360	.060	.11763	.00353	.060	.11066	.00332	.060	.09950	.00298	.060	.08487	.00254
.065	.13000	.00422	.065	.12743	.00414	.065	.11989	.00390	.065	.10782	.00350	.065	.09198	.00299
.070	.14000	.00490	.070	.13724	.00480	.070	.12913	.00452	.070	.11614	.00406	.070	.09909	.00346
.075	.15000	.00562	.075	.14705	.00551	.075	.13836	.00519	.075	.12447	.00466	.075	.10622	.00398
.080	.16000	.00640	.080	.15686	.00627	.080	.14761	.00590	.080	.13280	.00531	.080	.11336	.00453
.085	.17000	.00722	.085	.16667	.00708	.085	.15685	.00666	.085	.14114	.00599	.085	.12051	.00511
.090	.18000	.00810	.090	.17648	.00794	.090	.16610	.00747	.090	.14949	.00672	.090	.12767	.00573
.095	.19000	.00902	.095	.18629	.00885	.095	.17536	.00832	.095	.15785	.00749	.095	.13484	.00639
.100	.20000	.01000	.100	.19610	.00980	.100	.18462	.00922	.100	.16622	.00830	.100	.14203	.00708
.105	.21000	.01102	.105	.20591	.01081	.105	.19388	.01017	.105	.17459	.00915	.105	.14923	.00781
.110	.22000	.01210	.110	.21573	.01186	.110	.20314	.01116	.110	.18298	.01004	.110	.15644	.00857
.115	.23000	.01322	.115	.22554	.01297	.115	.21242	.01220	.115	.19137	.01098	.115	.16367	.00937
.120	.24000	.01440	.120	.23536	.01412	.120	.22169	.01329	.120	.19978	.01196	.120	.17091	.01021
.125	.25000	.01562	.125	.24518	.01532	.125	.23098	.01442	.125	.20819	.01298	.125	.17817	.01108
.130	.26000	.01690	.130	.25500	.01657	.130	.24026	.01560	.130	.21662	.01404	.130	.18545	.01199
.135	.27000	.01822	.135	.26482	.01787	.135	.24956	.01682	.135	.22506	.01514	.135	.19275	.01293
.140	.28000	.01960	.140	.27464	.01922	.140	.25886	.01809	.140	.23351	.01629	.140	.20006	.01392
.145	.29000	.02102	.145	.28447	.02062	.145	.26816	.01941	.145	.24197	.01748	.145	.20740	.01494
.150	.30000	.02250	.150	.29429	.02206	.150	.27748	.02077	.150	.25045	.01871	.150	.21475	.01599
.155	.31000	.02402	.155	.30412	.02356	.155	.28680	.02218	.155	.25894	.01998	.155	.22213	.01708
.160	.32000	.02560	.160	.31395	.02510	.160	.29612	.02364	.160	.26745	.02130	.160	.22953	.01821
.165	.33000	.02722	.165	.32379	.02670	.165	.30546	.02515	.165	.27597	.02266	.165	.23695	.01938
.170	.34000	.02890	.170	.33362	.02834	.170	.31480	.02670	.170	.28450	.02406	.170	.24439	.02058
.175	.35000	.03062	.175	.34346	.03003	.175	.32414	.02829	.175	.29305	.02550	.175	.25185	.02182
.180	.36000	.03240	.180	.35329	.03178	.180	.33350	.02994	.180	.30162	.02699	.180	.25935	.02310
.185	.37000	.03422	.185	.36313	.03357	.185	.34287	.03163	.185	.31020	.02852	.185	.26686	.02442
.190	.38000	.03610	.190	.37298	.03541	.190	.35224	.03337	.190	.31880	.03009	.190	.27440	.02577
.195	.39000	.03802	.195	.38282	.03730	.195	.36162	.03515	.195	.32741	.03171	.195	.28197	.02716
.200	.40000	.04000	.200	.39267	.03924	.200	.37101	.03698	.200	.33605	.03336	.200	.28957	.02859
.205	.41000	.04202	.205	.40252	.04122	.205	.38041	.03886	.205	.34470	.03507	.205	.29720	.03006
.210	.42000	.04410	.210	.41237	.04326	.210	.38981	.04079	.210	.35337	.03681	.210	.30485	.03156
.215	.43000	.04622	.215	.42222	.04535	.215	.39923	.04276	.215	.36206	.03860	.215	.31254	.03310
.220	.44000	.04840	.220	.43208	.04748	.220	.40866	.04478	.220	.37078	.04043	.220	.32025	.03469
.225	.45000	.05062	.225	.44194	.04967	.225	.41809	.04685	.225	.37951	.04231	.225	.32800	.03631
.230	.46000	.05290	.230	.45180	.05190	.230	.42754	.04896	.230	.38826	.04423	.230	.33578	.03797
.235	.47000	.05522	.235	.46167	.05419	.235	.43700	.05112	.235	.39703	.04619	.235	.34359	.03966
.240	.48000	.05760	.240	.47153	.05652	.240	.44647	.05333	.240	.40583	.04820	.240	.35144	.04140
.245	.49000	.06002	.245	.48140	.05890	.245	.45594	.05559	.245	.41464	.05025	.245	.35932	.04318
.250	.50000	.06250	.250	.49128	.06133	.250	.46543	.05789	.250	.42349	.05234	.250	.36724	.04500
.255	.51000	.06502	.255	.50115	.06381	.255	.47493	.06024	.255	.43235	.05448	.255	.37519	.04685

(CONTINUED)

n = 2.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.52000	.06760	.260	.51103	.06634	.260	.48445	.06264	.260	.44124	.05667	.260	.38318	.04875
.265	.53000	.07022	.265	.52091	.06892	.265	.49397	.06508	.265	.45015	.05890	.265	.39121	.05068
.270	.54000	.07290	.270	.53080	.07155	.270	.50351	.06758	.270	.45908	.06117	.270	.39928	.05266
.275	.55000	.07562	.275	.54069	.07423	.275	.51306	.07012	.275	.46805	.06349	.275	.40739	.05468
.280	.56000	.07840	.280	.55058	.07696	.280	.52262	.07271	.280	.47703	.06585	.280	.41553	.05673
.285	.57000	.08122	.285	.56048	.07974	.285	.53219	.07535	.285	.48605	.06826	.285	.42373	.05883
.290	.58000	.08410	.290	.57037	.08257	.290	.54178	.07803	.290	.49509	.07071	.290	.43196	.06097
.295	.59000	.08702	.295	.58028	.08544	.295	.55137	.08076	.295	.50416	.07321	.295	.44024	.06315
.300	.60000	.09000	.300	.59018	.08837	.300	.56099	.08354	.300	.51326	.07575	.300	.44856	.06537
.305	.61000	.09302	.305	.60009	.09134	.305	.57061	.08637	.305	.52238	.07834	.305	.45692	.06764
.310	.62000	.09610	.310	.61000	.09437	.310	.58025	.08925	.310	.53154	.08098	.310	.46534	.06994
.315	.63000	.09922	.315	.61992	.09744	.315	.58991	.09218	.315	.54072	.08366	.315	.47379	.07229
.320	.64000	.10240	.320	.62984	.10057	.320	.59958	.09515	.320	.54993	.08638	.320	.48230	.07468
.325	.65000	.10562	.325	.63976	.10374	.325	.60926	.09817	.325	.55918	.08916	.325	.49086	.07711
.330	.66000	.10890	.330	.64969	.10697	.330	.61896	.10124	.330	.56845	.09197	.330	.49947	.07959
.335	.67000	.11222	.335	.65962	.11024	.335	.62867	.10436	.335	.57776	.09484	.335	.50812	.08211
.340	.68000	.11560	.340	.66956	.11356	.340	.63840	.10753	.340	.58710	.09775	.340	.51683	.08467
.345	.69000	.11902	.345	.67950	.11693	.345	.64814	.11075	.345	.59647	.10071	.345	.52560	.08728
.350	.70000	.12250	.350	.68944	.12036	.350	.65790	.11401	.350	.60588	.10372	.350	.53441	.08993
.355	.71000	.12602	.355	.69939	.12383	.355	.66768	.11732	.355	.61532	.10677	.355	.54328	.09262
.360	.72000	.12960	.360	.70934	.12735	.360	.67747	.12069	.360	.62480	.10987	.360	.55221	.09536
.365	.73000	.13322	.365	.71930	.13092	.365	.68728	.12410	.365	.63431	.11302	.365	.56120	.09814
.370	.74000	.13690	.370	.72926	.13454	.370	.69711	.12756	.370	.64385	.11621	.370	.57024	.10097
.375	.75000	.14062	.375	.73922	.13822	.375	.70695	.13107	.375	.65343	.11946	.375	.57934	.10385
.380	.76000	.14440	.380	.74919	.14194	.380	.71681	.13463	.380	.66305	.12275	.380	.58850	.10677
.385	.77000	.14822	.385	.75917	.14571	.385	.72669	.13824	.385	.67271	.12609	.385	.59772	.10973
.390	.78000	.15210	.390	.76915	.14953	.390	.73658	.14190	.390	.68240	.12947	.390	.60701	.11274
.395	.79000	.15602	.395	.77913	.15340	.395	.74650	.14560	.395	.69214	.13291	.395	.61636	.11580
.400	.80000	.16000	.400	.78912	.15732	.400	.75643	.14936	.400	.70191	.13640	.400	.62577	.11891
.405	.81000	.16402	.405	.79911	.16129	.405	.76638	.15317	.405	.71172	.13993	.405	.63525	.12206
.410	.82000	.16810	.410	.80911	.16531	.410	.77635	.15703	.410	.72157	.14351	.410	.64479	.12526
.415	.83000	.17222	.415	.81911	.16938	.415	.78634	.16093	.415	.73147	.14715	.415	.65441	.12851
.420	.84000	.17640	.420	.82912	.17350	.420	.79634	.16489	.420	.74140	.15083	.420	.66409	.13180
.425	.85000	.18062	.425	.83913	.17767	.425	.80637	.16890	.425	.75138	.15456	.425	.67384	.13515
.430	.86000	.18490	.430	.84915	.18189	.430	.81642	.17295	.430	.76140	.15834	.430	.68367	.13854
.435	.87000	.18922	.435	.85917	.18616	.435	.82649	.17706	.435	.77146	.16217	.435	.69356	.14198
.440	.88000	.19360	.440	.86920	.19048	.440	.83657	.18122	.440	.78157	.16606	.440	.70354	.14548
.445	.89000	.19802	.445	.87923	.19486	.445	.84668	.18543	.445	.79173	.16999	.445	.71358	.14902
.450	.90000	.20250	.450	.88927	.19928	.450	.85681	.18968	.450	.80192	.17397	.450	.72370	.15261
.455	.91000	.20702	.455	.89931	.20375	.455	.86696	.19399	.455	.81217	.17801	.455	.73391	.15626
.460	.92000	.21160	.460	.90936	.20827	.460	.87713	.19835	.460	.82246	.18210	.460	.74418	.15995
.465	.93000	.21622	.465	.91942	.21284	.465	.88733	.20277	.465	.83280	.18623	.465	.75454	.16370
.470	.94000	.22090	.470	.92948	.21746	.470	.89754	.20723	.470	.84319	.19042	.470	.76499	.16750
.475	.95000	.22562	.475	.93954	.22214	.475	.90778	.21174	.475	.85362	.19467	.475	.77551	.17135
.480	.96000	.23040	.480	.94961	.22686	.480	.91804	.21631	.480	.86411	.19896	.480	.78612	.17525
.485	.97000	.23522	.485	.95969	.23163	.485	.92832	.22092	.485	.87464	.20331	.485	.79681	.17921
.490	.98000	.24010	.490	.96977	.23646	.490	.93863	.22559	.490	.88523	.20771	.490	.80760	.18322
.495	.99000	.24502	.495	.97986	.24133	.495	.94896	.23031	.495	.89587	.21216	.495	.81847	.18729
.500	1.00000	.25000	.500	.98996	.24625	.500	.95931	.23508	.500	.90656	.21667	.500	.82943	.19141
.505	1.01000	.25502	.505	1.00006	.25123	.505	.96968	.23990	.505	.91730	.22122	.505	.84048	.19558
.510	1.02000	.26010	.510	1.01016	.25626	.510	.98009	.24477	.510	.92810	.22584	.510	.85162	.19981
.515	1.03000	.26522	.515	1.02028	.26133	.515	.99051	.24970	.515	.93895	.23051	.515	.86286	.20410

(CONTINUED)

n = 2.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.04000	.27040	.520	1.03040	.26646	.520	1.00096	.25468	.520	.94986	.23523	.520	.87420	.20844
.525	1.05000	.27562	.525	1.04052	.27164	.525	1.01143	.25971	.525	.96082	.24000	.525	.88563	.21284
.530	1.06000	.28090	.530	1.05065	.27686	.530	1.02193	.26479	.530	.97184	.24484	.530	.89716	.21730
.535	1.07000	.28622	.535	1.06079	.28214	.535	1.03246	.26993	.535	.98291	.24972	.535	.90879	.22181
.540	1.08000	.29160	.540	1.07094	.28747	.540	1.04301	.27512	.540	.99405	.25467	.540	.92053	.22638
.545	1.09000	.29702	.545	1.08109	.29285	.545	1.05359	.28036	.545	1.00524	.25966	.545	.93237	.23102
.550	1.10000	.30250	.550	1.09124	.29828	.550	1.06419	.28566	.550	1.01649	.26472	.550	.94431	.23571
.555	1.11000	.30802	.555	1.10141	.30376	.555	1.07482	.29100	.555	1.02780	.26983	.555	.95636	.24046
.560	1.12000	.31360	.560	1.11158	.30930	.560	1.08548	.29640	.560	1.03918	.27500	.560	.96852	.24527
.565	1.13000	.31922	.565	1.12176	.31488	.565	1.09616	.30186	.565	1.05061	.28022	.565	.98079	.25015
.570	1.14000	.32490	.570	1.13194	.32051	.570	1.10687	.30736	.570	1.06211	.28550	.570	.99317	.25508
.575	1.15000	.33063	.575	1.14213	.32620	.575	1.11761	.31293	.575	1.07367	.29084	.575	1.00567	.26008
.580	1.16000	.33640	.580	1.15233	.33194	.580	1.12838	.31854	.580	1.08530	.29624	.580	1.01828	.26514
.585	1.17000	.34223	.585	1.16254	.33772	.585	1.13918	.32421	.585	1.09699	.30169	.585	1.03101	.27026
.590	1.18000	.34810	.590	1.17275	.34356	.590	1.15000	.32993	.590	1.10875	.30721	.590	1.04386	.27545
.595	1.19000	.35403	.595	1.18297	.34945	.595	1.16086	.33571	.595	1.12057	.31278	.595	1.05684	.28070
.600	1.20000	.36000	.600	1.19319	.35539	.600	1.17174	.34154	.600	1.13246	.31842	.600	1.06993	.28602
.605	1.21000	.36603	.605	1.20343	.36138	.605	1.18265	.34743	.605	1.14442	.32411	.605	1.08315	.29140
.610	1.22000	.37210	.610	1.21367	.36742	.610	1.19359	.35337	.610	1.15645	.32986	.610	1.09650	.29685
.615	1.23000	.37823	.615	1.22392	.37352	.615	1.20457	.35936	.615	1.16855	.33567	.615	1.10997	.30236
.620	1.24000	.38440	.620	1.23417	.37966	.620	1.21557	.36541	.620	1.18072	.34155	.620	1.12358	.30795
.625	1.25000	.39063	.625	1.24444	.38586	.625	1.22660	.37152	.625	1.19297	.34748	.625	1.13732	.31360
.630	1.26000	.39690	.630	1.25471	.39211	.630	1.23767	.37768	.630	1.20528	.35347	.630	1.15120	.31932
.635	1.27000	.40323	.635	1.26499	.39841	.635	1.24876	.38390	.635	1.21767	.35953	.635	1.16521	.32511
.640	1.28000	.40960	.640	1.27527	.40476	.640	1.25989	.39017	.640	1.23013	.36565	.640	1.17937	.33097
.645	1.29000	.41602	.645	1.28557	.41116	.645	1.27105	.39649	.645	1.24267	.37183	.645	1.19366	.33691
.650	1.30000	.42250	.650	1.29587	.41761	.650	1.28224	.40288	.650	1.25529	.37808	.650	1.20810	.34291
.655	1.31000	.42902	.655	1.30618	.42412	.655	1.29347	.40932	.655	1.26798	.38439	.655	1.22269	.34899
.660	1.32000	.43560	.660	1.31650	.43068	.660	1.30473	.41581	.660	1.28075	.39076	.660	1.23742	.35514
.665	1.33000	.44222	.665	1.32682	.43728	.665	1.31602	.42236	.665	1.29360	.39719	.665	1.25231	.36136
.670	1.34000	.44890	.670	1.33716	.44394	.670	1.32734	.42897	.670	1.30653	.40369	.670	1.26735	.36766
.675	1.35000	.45562	.675	1.34750	.45066	.675	1.33870	.43564	.675	1.31954	.41026	.675	1.28254	.37404
.680	1.36000	.46240	.680	1.35785	.45742	.680	1.35010	.44236	.680	1.33263	.41689	.680	1.29790	.38049
.685	1.37000	.46922	.685	1.36821	.46423	.685	1.36152	.44914	.685	1.34581	.42359	.685	1.31341	.38701
.690	1.38000	.47610	.690	1.37857	.47110	.690	1.37299	.45598	.690	1.35907	.43035	.690	1.32909	.39362
.695	1.39000	.48302	.695	1.38895	.47802	.695	1.38448	.46287	.695	1.37242	.43718	.695	1.34493	.40031
.700	1.40000	.49000	.700	1.39933	.48499	.700	1.39602	.46982	.700	1.38585	.44407	.700	1.36094	.40707
.705	1.41000	.49702	.705	1.40973	.49201	.705	1.40759	.47683	.705	1.39937	.45104	.705	1.37712	.41392
.710	1.42000	.50410	.710	1.42013	.49909	.710	1.41919	.48390	.710	1.41297	.45807	.710	1.39348	.42084
.715	1.43000	.51122	.715	1.43054	.50621	.715	1.43083	.49102	.715	1.42667	.46517	.715	1.41001	.42785
.720	1.44000	.51840	.720	1.44095	.51339	.720	1.44251	.49820	.720	1.44046	.47233	.720	1.42672	.43494
.725	1.45000	.52562	.725	1.45138	.52062	.725	1.45423	.50545	.725	1.45434	.47957	.725	1.44362	.44212
.730	1.46000	.53290	.730	1.46182	.52791	.730	1.46598	.51275	.730	1.46831	.48688	.730	1.46069	.44938
.735	1.47000	.54022	.735	1.47226	.53524	.735	1.47777	.52011	.735	1.48237	.49425	.735	1.47796	.45673
.740	1.48000	.54760	.740	1.48272	.54263	.740	1.48960	.52752	.740	1.49653	.50170	.740	1.49542	.46416
.745	1.49000	.55502	.745	1.49318	.55007	.745	1.50147	.53500	.745	1.51078	.50922	.745	1.51307	.47168
.750	1.50000	.56250	.750	1.50365	.55756	.750	1.51338	.54254	.750	1.52514	.51681	.750	1.53092	.47929
.755	1.51000	.57002	.755	1.51413	.56511	.755	1.52532	.55014	.755	1.53959	.52447	.755	1.54897	.48699
.760	1.52000	.57760	.760	1.52462	.57270	.760	1.53731	.55779	.760	1.55413	.53220	.760	1.56722	.49478
.765	1.53000	.58522	.765	1.53512	.58035	.765	1.54933	.56551	.765	1.56878	.54001	.765	1.58568	.50266
.770	1.54000	.59290	.770	1.54563	.58805	.770	1.56140	.57329	.770	1.58353	.54789	.770	1.60435	.51064
.775	1.55000	.60062	.775	1.55615	.59581	.775	1.57351	.58112	.775	1.59839	.55585	.775	1.62323	.51871

(CONTINUED)

n = 2.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	1.56000	.60840	.780	1.56668	.60362	.780	1.58565	.58902	.780	1.61335	.56388	.780	1.64233	.52687
.785	1.57000	.61622	.785	1.57722	.61148	.785	1.59784	.59698	.785	1.62841	.57198	.785	1.66164	.53513
.790	1.58000	.62410	.790	1.58777	.61939	.790	1.61008	.60500	.790	1.64358	.58016	.790	1.68119	.54349
.795	1.59000	.63202	.795	1.59832	.62735	.795	1.62235	.61308	.795	1.65886	.58842	.795	1.70095	.55194
.800	1.60000	.64000	.800	1.60889	.63537	.800	1.63466	.62122	.800	1.67424	.59675	.800	1.72095	.56050
.805	1.61000	.64802	.805	1.61947	.64344	.805	1.64702	.62943	.805	1.68974	.60516	.805	1.74119	.56915
.810	1.62000	.65610	.810	1.63005	.65157	.810	1.65943	.63769	.810	1.70535	.61365	.810	1.76166	.57791
.815	1.63000	.66422	.815	1.64065	.65974	.815	1.67187	.64602	.815	1.72107	.62221	.815	1.78238	.58677
.820	1.64000	.67240	.820	1.65126	.66797	.820	1.68436	.65441	.820	1.73690	.63086	.820	1.80334	.59573
.825	1.65000	.68062	.825	1.66187	.67625	.825	1.69689	.66287	.825	1.75285	.63958	.825	1.82455	.60480
.830	1.66000	.68890	.830	1.67250	.68459	.830	1.70947	.67138	.830	1.76892	.64839	.830	1.84601	.61398
.835	1.67000	.69722	.835	1.68314	.69298	.835	1.72210	.67996	.835	1.78511	.65727	.835	1.86774	.62326
.840	1.68000	.70560	.840	1.69379	.70142	.840	1.73477	.68860	.840	1.80141	.66624	.840	1.88973	.63266
.845	1.69000	.71402	.845	1.70445	.70992	.845	1.74748	.69731	.845	1.81784	.67529	.845	1.91198	.64216
.850	1.70000	.72250	.850	1.71512	.71847	.850	1.76024	.70608	.850	1.83439	.68442	.850	1.93450	.65178
.855	1.71000	.73102	.855	1.72579	.72707	.855	1.77305	.71491	.855	1.85106	.69363	.855	1.95731	.66151
.860	1.72000	.73960	.860	1.73648	.73572	.860	1.78591	.72381	.860	1.86786	.70293	.860	1.98039	.67135
.865	1.73000	.74822	.865	1.74719	.74443	.865	1.79881	.73277	.865	1.88479	.71231	.865	2.00375	.68131
.870	1.74000	.75690	.870	1.75790	.75320	.870	1.81176	.74180	.870	1.90184	.72178	.870	2.02741	.69139
.875	1.75000	.76563	.875	1.76862	.76201	.875	1.82476	.75089	.875	1.91902	.73133	.875	2.05136	.70159
.880	1.76000	.77440	.880	1.77935	.77088	.880	1.83781	.76004	.880	1.93634	.74097	.880	2.07561	.71190
.885	1.77000	.78322	.885	1.79010	.77981	.885	1.85090	.76927	.885	1.95379	.75069	.885	2.10016	.72234
.890	1.78000	.79210	.890	1.80085	.78878	.890	1.86405	.77855	.890	1.97137	.76050	.890	2.12503	.73290
.895	1.79000	.80102	.895	1.81162	.79781	.895	1.87725	.78791	.895	1.98909	.77041	.895	2.15020	.74359
.900	1.80000	.81000	.900	1.82240	.80690	.900	1.89049	.79733	.900	2.00694	.78040	.900	2.17570	.75441
.905	1.81000	.81903	.905	1.83319	.81604	.905	1.90379	.80681	.905	2.02494	.79047	.905	2.20152	.76535
.910	1.82000	.82810	.910	1.84399	.82523	.910	1.91714	.81636	.910	2.04307	.80064	.910	2.22768	.77642
.915	1.83000	.83722	.915	1.85480	.83448	.915	1.93054	.82598	.915	2.06135	.81091	.915	2.25417	.78763
.920	1.84000	.84640	.920	1.86562	.84378	.920	1.94399	.83567	.920	2.07977	.82126	.920	2.28100	.79897
.925	1.85000	.85562	.925	1.87645	.85313	.925	1.95750	.84542	.925	2.09834	.83170	.925	2.30818	.81044
.930	1.86000	.86490	.930	1.88730	.86254	.930	1.97106	.85524	.930	2.11706	.84224	.930	2.33571	.82205
.935	1.87000	.87423	.935	1.89816	.87201	.935	1.98467	.86513	.935	2.13592	.85287	.935	2.36360	.83380
.940	1.88000	.88360	.940	1.90903	.88153	.940	1.99833	.87509	.940	2.15494	.86360	.940	2.39186	.84568
.945	1.89000	.89302	.945	1.91991	.89110	.945	2.01205	.88512	.945	2.17411	.87442	.945	2.42049	.85771
.950	1.90000	.90250	.950	1.93080	.90072	.950	2.02582	.89521	.950	2.19344	.88534	.950	2.44950	.86989
.955	1.91000	.91202	.955	1.94171	.91041	.955	2.03965	.90538	.955	2.21292	.89636	.955	2.47890	.88221
.960	1.92000	.92160	.960	1.95262	.92014	.960	2.05354	.91561	.960	2.23256	.90747	.960	2.50868	.89468
.965	1.93000	.93123	.965	1.96355	.92993	.965	2.06748	.92591	.965	2.25236	.91868	.965	2.53886	.90730
.970	1.94000	.94090	.970	1.97450	.93978	.970	2.08147	.93628	.970	2.27232	.93000	.970	2.56945	.92007
.975	1.95000	.95062	.975	1.98545	.94968	.975	2.09553	.94673	.975	2.29244	.94141	.975	2.60046	.93299
.980	1.96000	.96040	.980	1.99642	.95963	.980	2.10964	.95724	.980	2.31274	.95292	.980	2.63188	.94607
.985	1.97000	.97022	.985	2.00739	.96964	.985	2.12381	.96782	.985	2.33320	.96454	.985	2.66372	.95931
.990	1.98000	.98010	.990	2.01838	.97971	.990	2.13804	.97848	.990	2.35383	.97625	.990	2.69601	.97271
.995	1.99000	.99003	.995	2.02939	.98983	.995	2.15232	.98920	.995	2.37463	.98807	.995	2.72873	.98627
1.000	2.00000	1.00000	1.000	2.04040	1.00000	1.000	2.16667	1.00000	1.000	2.39560	1.00000	1.000	2.76190	1.00000
E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)
.66667		.05556	.66934		.05533	.67740		.05460	.69098		.05324	.71036		.05100

n = 2.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.010	.00259	.00001	.015	.00108	.00001
.005	.00563	.00001	.005	.00410	.00001	.005	.00260	.00001	.015	.00389	.00003	.020	.00145	.00001
.010	.01125	.00006	.010	.00819	.00004	.010	.00520	.00003	.020	.00519	.00005	.025	.00181	.00002
.015	.01688	.00013	.015	.01229	.00009	.015	.00781	.00006	.025	.00649	.00008	.030	.00217	.00003
.020	.02251	.00023	.020	.01639	.00016	.020	.01041	.00010	.030	.00779	.00012	.035	.00254	.00004
.025	.02814	.00035	.025	.02050	.00026	.025	.01302	.00016	.035	.00910	.00016	.040	.00290	.00006
.030	.03378	.00051	.030	.02461	.00037	.030	.01563	.00023	.040	.01041	.00021	.045	.00327	.00007
.035	.03942	.00069	.035	.02872	.00050	.035	.01825	.00032	.045	.01172	.00026	.050	.00364	.00009
.040	.04507	.00090	.040	.03284	.00066	.040	.02087	.00042	.050	.01304	.00033	.055	.00401	.00011
.045	.05073	.00114	.045	.03697	.00083	.045	.02350	.00053	.055	.01437	.00039	.060	.00438	.00013
.050	.05639	.00141	.050	.04111	.00103	.050	.02614	.00065	.060	.01570	.00047	.065	.00476	.00015
.055	.06206	.00170	.055	.04525	.00124	.055	.02878	.00079	.065	.01703	.00055	.070	.00513	.00018
.060	.06774	.00203	.060	.04941	.00148	.060	.03143	.00094	.070	.01837	.00064	.075	.00551	.00020
.065	.07343	.00238	.065	.05357	.00174	.065	.03409	.00110	.075	.01972	.00073	.080	.00590	.00023
.070	.07914	.00276	.070	.05775	.00201	.070	.03677	.00128	.080	.02108	.00084	.085	.00628	.00026
.075	.08485	.00317	.075	.06194	.00231	.075	.03945	.00147	.085	.02244	.00095	.090	.00667	.00030
.080	.09058	.00361	.080	.06614	.00263	.080	.04214	.00166	.090	.02382	.00106	.095	.00706	.00033
.085	.09632	.00408	.085	.07036	.00297	.085	.04485	.00189	.095	.02520	.00118	.100	.00746	.00037
.090	.10207	.00457	.090	.07459	.00334	.090	.04757	.00212	.100	.02659	.00131	.105	.00786	.00041
.095	.10784	.00510	.095	.07884	.00372	.095	.05030	.00237	.105	.02800	.00145	.110	.00826	.00045
.100	.11363	.00565	.100	.08311	.00413	.100	.05305	.00263	.110	.02941	.00159	.115	.00867	.00049
.105	.11944	.00624	.105	.08739	.00455	.105	.05582	.00290	.115	.03084	.00174	.120	.00908	.00053
.110	.12526	.00685	.110	.09170	.00500	.110	.05860	.00318	.120	.03227	.00190	.125	.00950	.00058
.115	.13110	.00749	.115	.09602	.00547	.115	.06140	.00348	.125	.03373	.00207	.130	.00992	.00063
.120	.13696	.00816	.120	.10037	.00596	.120	.06421	.00380	.130	.03519	.00224	.135	.01034	.00068
.125	.14284	.00886	.125	.10473	.00647	.125	.06705	.00413	.135	.03667	.00242	.140	.01077	.00073
.130	.14875	.00959	.130	.10912	.00701	.130	.06991	.00447	.140	.03816	.00261	.145	.01121	.00079
.135	.15467	.01035	.135	.11354	.00756	.135	.07279	.00483	.145	.03967	.00280	.150	.01165	.00084
.140	.16062	.01113	.140	.11798	.00814	.140	.07569	.00520	.150	.04119	.00300	.155	.01210	.00090
.145	.16660	.01195	.145	.12244	.00874	.145	.07861	.00558	.155	.04273	.00321	.160	.01256	.00096
.150	.17260	.01280	.150	.12693	.00937	.150	.08156	.00598	.160	.04429	.00343	.165	.01302	.00103
.155	.17862	.01368	.155	.13146	.01001	.155	.08453	.00640	.165	.04587	.00365	.170	.01349	.00109
.160	.18468	.01459	.160	.13601	.01068	.160	.08753	.00683	.170	.04746	.00389	.175	.01396	.00116
.165	.19076	.01552	.165	.14059	.01137	.165	.09055	.00727	.175	.04908	.00413	.180	.01444	.00123
.170	.19687	.01649	.170	.14520	.01209	.170	.09361	.00773	.180	.05071	.00438	.185	.01494	.00131
.175	.20301	.01749	.175	.14984	.01283	.175	.09669	.00821	.185	.05237	.00464	.190	.01543	.00136
.180	.20918	.01852	.180	.15452	.01359	.180	.09980	.00870	.190	.05405	.00490	.195	.01594	.00146
.185	.21539	.01959	.185	.15923	.01437	.185	.10294	.00921	.195	.05575	.00518	.200	.01646	.00154
.190	.22163	.02058	.190	.16398	.01518	.190	.10612	.00973	.200	.05747	.00546	.205	.01698	.00163
.195	.22790	.02180	.195	.16877	.01601	.195	.10933	.01027	.205	.05922	.00575	.210	.01751	.00171
.200	.23421	.02296	.200	.17359	.01687	.200	.11257	.01082	.210	.06099	.00603	.215	.01806	.00180
.205	.24055	.02414	.205	.17845	.01775	.205	.11585	.01140	.215	.06279	.00636	.220	.01861	.00189
.210	.24693	.02536	.210	.18336	.01865	.210	.11916	.01198	.220	.06461	.00668	.225	.01917	.00199
.215	.25335	.02651	.215	.18830	.01958	.215	.12251	.01259	.225	.06646	.00701	.230	.01975	.00208
.220	.25981	.02790	.220	.19329	.02053	.220	.12591	.01321	.230	.06834	.00734	.235	.02033	.00218
.225	.26631	.02921	.225	.19833	.02151	.225	.12934	.01385	.235	.07025	.00769	.240	.02093	.00229
.230	.27285	.03056	.230	.20341	.02252	.230	.13281	.01450	.240	.07219	.00805	.245	.02154	.00239
.235	.27944	.03194	.235	.20853	.02355	.235	.13633	.01517	.245	.07417	.00841	.250	.02216	.00250
.240	.28607	.03335	.240	.21371	.02460	.240	.13988	.01586	.250	.07617	.00879	.255	.02280	.00262
.245	.29274	.03430	.245	.21893	.02568	.245	.14349	.01657	.255	.07821	.00918	.260	.02344	.00273
.250	.29946	.03628	.250	.22420	.02679	.250	.14714	.01730	.260	.08028	.00957	.265	.02411	.00285
.255	.30623	.03730	.255	.22953	.02793	.255	.15084	.01804	.265	.08239	.00998	.270	.02478	.00297

(CONTINUED)

n = 2.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.31305	.03934	.260	.23491	.02909	.260	.15459	.01881	.270	.08454	.01040	.275	.02547	.00310
.265	.31991	.04093	.265	.24035	.03028	.265	.15839	.01959	.275	.08672	.01082	.280	.02618	.00323
.270	.32683	.04254	.270	.24584	.03149	.270	.16224	.02039	.280	.08895	.01126	.285	.02690	.00336
.275	.33380	.04419	.275	.25139	.03273	.275	.16615	.02121	.285	.09121	.01171	.290	.02764	.00350
.280	.34082	.04588	.280	.25700	.03401	.280	.17011	.02205	.290	.09352	.01217	.295	.02839	.00364
.285	.34790	.04760	.285	.26267	.03530	.285	.17413	.02291	.295	.09587	.01265	.300	.02916	.00378
.290	.35504	.04936	.290	.26841	.03663	.290	.17821	.02380	.300	.09826	.01313	.305	.02995	.00393
.295	.36223	.05115	.295	.27421	.03799	.295	.18235	.02470	.305	.10070	.01363	.310	.03076	.00408
.300	.36948	.05298	.300	.28007	.03937	.300	.18655	.02562	.310	.10319	.01414	.315	.03159	.00424
.305	.37679	.05485	.305	.28601	.04079	.305	.19082	.02656	.315	.10572	.01466	.320	.03244	.00440
.310	.38416	.05675	.310	.29201	.04223	.310	.19515	.02753	.320	.10831	.01520	.325	.03331	.00456
.315	.39159	.05869	.315	.29808	.04371	.315	.19954	.02851	.325	.11095	.01575	.330	.03420	.00473
.320	.39909	.06067	.320	.30423	.04522	.320	.20401	.02952	.330	.11364	.01631	.335	.03512	.00490
.325	.40665	.06268	.325	.31045	.04675	.325	.20855	.03055	.335	.11639	.01688	.340	.03606	.00508
.330	.41428	.06473	.330	.31675	.04832	.330	.21316	.03161	.340	.11919	.01747	.345	.03702	.00526
.335	.42198	.06682	.335	.32312	.04992	.335	.21785	.03269	.345	.12206	.01807	.350	.03801	.00545
.340	.42975	.06895	.340	.32958	.05155	.340	.22261	.03379	.350	.12498	.01869	.355	.03902	.00564
.345	.43759	.07112	.345	.33612	.05322	.345	.22746	.03491	.355	.12797	.01932	.360	.04006	.00584
.350	.44550	.07333	.350	.34274	.05491	.350	.23238	.03606	.360	.13103	.01997	.365	.04113	.00604
.355	.45348	.07558	.355	.34945	.05664	.355	.23739	.03724	.365	.13415	.02063	.370	.04222	.00625
.360	.46155	.07786	.360	.35624	.05841	.360	.24249	.03844	.370	.13733	.02131	.375	.04335	.00647
.365	.46969	.08019	.365	.36313	.06021	.365	.24768	.03966	.375	.14059	.02201	.380	.04451	.00669
.370	.47790	.08256	.370	.37011	.06204	.370	.25295	.04091	.380	.14393	.02272	.385	.04570	.00691
.375	.48620	.08497	.375	.37719	.06391	.375	.25832	.04219	.385	.14734	.02345	.390	.04692	.00714
.380	.49459	.08742	.380	.38436	.06581	.380	.26379	.04350	.390	.15083	.02419	.395	.04818	.00738
.385	.50305	.08992	.385	.39163	.06775	.385	.26935	.04483	.395	.15439	.02496	.400	.04947	.00762
.390	.51160	.09245	.390	.39900	.06973	.390	.27502	.04619	.400	.15805	.02574	.405	.05080	.00787
.395	.52024	.09503	.395	.40648	.07174	.395	.28079	.04758	.405	.16179	.02654	.410	.05218	.00813
.400	.52897	.09766	.400	.41406	.07379	.400	.28667	.04900	.410	.16561	.02736	.415	.05359	.00840
.405	.53779	.10032	.405	.42175	.07588	.405	.29266	.05045	.415	.16953	.02819	.420	.05504	.00867
.410	.54670	.10303	.410	.42956	.07801	.410	.29876	.05192	.420	.17355	.02905	.425	.05654	.00895
.415	.55571	.10579	.415	.43748	.08018	.415	.30498	.05343	.425	.17766	.02993	.430	.05808	.00923
.420	.56482	.10859	.420	.44551	.08238	.420	.31132	.05497	.430	.18187	.03083	.435	.05967	.00953
.425	.57402	.11144	.425	.45367	.08463	.425	.31778	.05655	.435	.18619	.03175	.440	.06130	.00983
.430	.58332	.11433	.430	.46195	.08692	.430	.32437	.05815	.440	.19062	.03269	.445	.06299	.01014
.435	.59273	.11727	.435	.47035	.08925	.435	.33109	.05979	.445	.19516	.03365	.450	.06473	.01046
.440	.60224	.12026	.440	.47888	.09163	.440	.33794	.06146	.450	.19981	.03464	.455	.06653	.01079
.445	.61186	.12329	.445	.48755	.09404	.445	.34493	.06317	.455	.20458	.03565	.460	.06838	.01113
.450	.62158	.12638	.450	.49634	.09650	.450	.35206	.06491	.460	.20948	.03669	.465	.07030	.01147
.455	.63142	.12951	.455	.50528	.09900	.455	.35934	.06669	.465	.21450	.03775	.470	.07227	.01183
.460	.64137	.13269	.460	.51436	.10155	.460	.36677	.06851	.470	.21966	.03883	.475	.07431	.01220
.465	.65144	.13592	.465	.52358	.10415	.465	.37435	.07036	.475	.22495	.03994	.480	.07642	.01257
.470	.66162	.13921	.470	.53295	.10679	.470	.38208	.07225	.480	.23039	.04108	.485	.07860	.01296
.475	.67193	.14254	.475	.54247	.10948	.475	.38999	.07418	.485	.23597	.04225	.490	.08085	.01336
.480	.68235	.14593	.480	.55214	.11221	.480	.39805	.07615	.490	.24170	.04344	.495	.08318	.01377
.485	.69290	.14936	.485	.56197	.11500	.485	.40630	.07816	.495	.24759	.04467	.500	.08559	.01419
.490	.70358	.15286	.490	.57197	.11783	.490	.41471	.08021	.500	.25364	.04592	.505	.08808	.01462
.495	.71439	.15640	.495	.58213	.12072	.495	.42331	.08231	.505	.25986	.04720	.510	.09065	.01507
.500	.72533	.16000	.500	.59246	.12366	.500	.43210	.08445	.510	.26626	.04852	.515	.09332	.01553
.505	.73641	.16365	.505	.60297	.12665	.505	.44108	.08663	.515	.27283	.04986	.520	.09608	.01600
.510	.74762	.16736	.510	.61366	.12969	.510	.45026	.08886	.520	.27959	.05125	.525	.09894	.01649
.515	.75898	.17113	.515	.62452	.13278	.515	.45965	.09113	.525	.28655	.05266	.530	.10191	.01699

(CONTINUED)

n = 2.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	.77047	.17495	.520	.63558	.13593	.520	.46924	.09346	.530	.29371	.05411	.535	.10498	.01751
.525	.78212	.17884	.525	.64683	.13914	.525	.47905	.09583	.535	.30107	.05560	.540	.10816	.01804
.530	.79391	.18278	.530	.65827	.14240	.530	.48909	.09825	.540	.30865	.05712	.545	.11146	.01859
.535	.80585	.18678	.535	.66991	.14572	.535	.49935	.10072	.545	.31646	.05869	.550	.11489	.01916
.540	.81795	.19083	.540	.68176	.14910	.540	.50986	.10324	.550	.32449	.06029	.555	.11844	.01974
.545	.83020	.19495	.545	.69382	.15254	.545	.52060	.10582	.555	.33277	.06193	.560	.12213	.02034
.550	.84262	.19914	.550	.70610	.15604	.550	.53160	.10845	.560	.34130	.06362	.565	.12597	.02096
.555	.85520	.20338	.555	.71860	.15960	.555	.54286	.11113	.565	.35009	.06534	.570	.12995	.02160
.560	.86795	.20769	.560	.73132	.16323	.560	.55438	.11388	.570	.35915	.06712	.575	.13408	.02226
.565	.88086	.21206	.565	.74428	.16691	.565	.56618	.11668	.575	.36849	.06894	.580	.13839	.02294
.570	.89396	.21650	.570	.75748	.17067	.570	.57827	.11954	.580	.37812	.07080	.585	.14286	.02365
.575	.90722	.22100	.575	.77092	.17449	.575	.59064	.12246	.585	.38805	.07272	.590	.14751	.02437
.580	.92067	.22557	.580	.78461	.17838	.580	.60332	.12544	.590	.39830	.07468	.595	.15235	.02512
.585	.93431	.23021	.585	.79855	.18234	.585	.61631	.12849	.595	.40888	.07670	.600	.15739	.02590
.590	.94813	.23491	.590	.81276	.18636	.590	.62962	.13161	.600	.41980	.07877	.605	.16264	.02670
.595	.96214	.23969	.595	.82724	.19046	.595	.64326	.13479	.605	.43107	.08090	.610	.16811	.02752
.600	.97635	.24454	.600	.84199	.19464	.600	.65725	.13804	.610	.44271	.08308	.615	.17381	.02838
.605	.99076	.24945	.605	.85703	.19888	.605	.67158	.14136	.615	.45473	.08533	.620	.17976	.02926
.610	1.00537	.25444	.610	.87236	.20321	.610	.68628	.14476	.620	.46716	.08763	.625	.18596	.03018
.615	1.02019	.25951	.615	.88799	.20761	.615	.70136	.14823	.625	.48000	.09000	.630	.19243	.03112
.620	1.03522	.26465	.620	.90392	.21209	.620	.71682	.15177	.630	.49328	.09243	.635	.19919	.03210
.625	1.05047	.26986	.625	.92016	.21665	.625	.73269	.15540	.635	.50700	.09493	.640	.20624	.03311
.630	1.06593	.27515	.630	.93673	.22129	.630	.74897	.15910	.640	.52121	.09750	.645	.21362	.03416
.635	1.08163	.28052	.635	.95362	.22602	.635	.76567	.16289	.645	.53590	.10015	.650	.22133	.03525
.640	1.09755	.28597	.640	.97086	.23083	.640	.78282	.16676	.650	.55111	.10286	.655	.22940	.03638
.645	1.11370	.29150	.645	.98844	.23572	.645	.80043	.17072	.655	.56685	.10566	.660	.23784	.03755
.650	1.13009	.29710	.650	1.00637	.24071	.650	.81851	.17476	.660	.58315	.10853	.665	.24668	.03876
.655	1.14673	.30280	.655	1.02468	.24579	.655	.83707	.17890	.665	.60004	.11149	.670	.25594	.04001
.660	1.16362	.30857	.660	1.04335	.25096	.660	.85614	.18313	.670	.61753	.11453	.675	.26564	.04132
.665	1.18075	.31443	.665	1.06241	.25622	.665	.87573	.18746	.675	.63567	.11767	.680	.27581	.04267
.670	1.19815	.32038	.670	1.08187	.26158	.670	.89586	.19189	.680	.65447	.12089	.685	.28649	.04408
.675	1.21581	.32642	.675	1.10173	.26704	.675	.91655	.19642	.685	.67397	.12421	.690	.29769	.04554
.680	1.23374	.33254	.680	1.12201	.27260	.680	.93782	.20106	.690	.69420	.12763	.695	.30946	.04705
.685	1.25194	.33875	.685	1.14272	.27826	.685	.95969	.20580	.695	.71520	.13116	.700	.32183	.04863
.690	1.27043	.34506	.690	1.16386	.28403	.690	.98218	.21066	.700	.73699	.13479	.705	.33484	.05027
.695	1.28920	.35146	.695	1.18546	.28990	.695	1.00530	.21563	.705	.75963	.13853	.710	.34853	.05198
.700	1.30826	.35795	.700	1.20752	.29589	.700	1.02910	.22071	.710	.78314	.14238	.715	.36294	.05376
.705	1.32763	.36454	.705	1.23006	.30198	.705	1.05358	.22592	.715	.80758	.14636	.720	.37812	.05561
.710	1.34729	.37123	.710	1.25308	.30819	.710	1.07877	.23125	.720	.83298	.15046	.725	.39412	.05754
.715	1.36727	.37801	.715	1.27661	.31451	.715	1.10470	.23671	.725	.85939	.15469	.730	.41100	.05956
.720	1.38756	.38490	.720	1.30065	.32095	.720	1.13140	.24230	.730	.88687	.15906	.735	.42883	.06165
.725	1.40818	.39189	.725	1.32523	.32752	.725	1.15890	.24802	.735	.91546	.16356	.740	.44765	.06385
.730	1.42913	.39898	.730	1.35035	.33421	.730	1.18722	.25389	.740	.94524	.16821	.745	.46755	.06613
.735	1.45042	.40618	.735	1.37603	.34102	.735	1.21639	.25990	.745	.97624	.17302	.750	.48860	.06852
.740	1.47205	.41349	.740	1.40229	.34797	.740	1.24645	.26605	.750	1.00854	.17798	.755	.51089	.07102
.745	1.49404	.42090	.745	1.42915	.35505	.745	1.27744	.27236	.755	1.04222	.18310	.760	.53450	.07363
.750	1.51638	.42843	.750	1.45661	.36226	.750	1.30938	.27883	.760	1.07732	.18840	.765	.55954	.07637
.755	1.53909	.43607	.755	1.48471	.36961	.755	1.34231	.28546	.765	1.11395	.19388	.770	.58611	.07923
.760	1.56218	.44382	.760	1.51344	.37711	.760	1.37627	.29225	.770	1.15217	.19955	.775	.61433	.08223
.765	1.58565	.45169	.765	1.54285	.38475	.765	1.41131	.29922	.775	1.19207	.20541	.780	.64433	.08538
.770	1.60952	.45968	.770	1.57294	.39254	.770	1.44746	.30637	.780	1.23375	.21147	.785	.67625	.08868
.775	1.63378	.46779	.775	1.60373	.40048	.775	1.48477	.31370	.785	1.27731	.21775	.790	.71024	.09214

(CONTINUED)

n = 2.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	1.65845	.47602	.780	1.63525	.40858	.780	1.52329	.32122	.790	1.32284	.22425	.795	.74648	.09578
.785	1.68354	.48437	.785	1.66751	.41683	.785	1.56306	.32893	.795	1.37047	.23098	.800	.78515	.09961
.790	1.70906	.49285	.790	1.70055	.42525	.790	1.60413	.33685	.800	1.42031	.23795	.805	.82646	.10364
.795	1.73502	.50146	.795	1.73437	.43384	.795	1.64656	.34498	.805	1.47248	.24518	.810	.87062	.10788
.800	1.76142	.51020	.800	1.76901	.44260	.800	1.69041	.35332	.810	1.52714	.25268	.815	.91790	.11235
.805	1.78828	.51908	.805	1.80449	.45153	.805	1.73573	.36188	.815	1.58442	.26046	.820	.96856	.11707
.810	1.81560	.52809	.810	1.84084	.46064	.810	1.78258	.37068	.820	1.64449	.26853	.825	1.02291	.12204
.815	1.84340	.53723	.815	1.87808	.46994	.815	1.83103	.37971	.825	1.70750	.27691	.830	1.08130	.12730
.820	1.87169	.54652	.820	1.91624	.47943	.820	1.88114	.38899	.830	1.77365	.28561	.835	1.14409	.13286
.825	1.90047	.55595	.825	1.95535	.48911	.825	1.93300	.39853	.835	1.84312	.29465	.840	1.21171	.13875
.830	1.92977	.56553	.830	1.99543	.49898	.830	1.98666	.40832	.840	1.91614	.30405	.845	1.28462	.14499
.835	1.95958	.57525	.835	2.03653	.50906	.835	2.04222	.41840	.845	1.99291	.31382	.850	1.36336	.15161
.840	1.98993	.58512	.840	2.07866	.51935	.840	2.09976	.42875	.850	2.07368	.32398	.855	1.44850	.15863
.845	2.02082	.59515	.845	2.12187	.52985	.845	2.15935	.43940	.855	2.15872	.33456	.860	1.54070	.16610
.850	2.05227	.60533	.850	2.16618	.54057	.850	2.22110	.45035	.860	2.24831	.34558	.865	1.64071	.17405
.855	2.08429	.61568	.855	2.21164	.55151	.855	2.28511	.46161	.865	2.34275	.35705	.870	1.74937	.18253
.860	2.11690	.62618	.860	2.25827	.56269	.860	2.35146	.47320	.870	2.44237	.36902	.875	1.86761	.19156
.865	2.15010	.63685	.865	2.30612	.57410	.865	2.42028	.48513	.875	2.54753	.38149	.880	1.99652	.20122
.870	2.18391	.64768	.870	2.35523	.58575	.870	2.49167	.49741	.880	2.65861	.39450	.885	2.13731	.21155
.875	2.21835	.65869	.875	2.40564	.59765	.875	2.56576	.51005	.885	2.77602	.40808	.890	2.29137	.22261
.880	2.25342	.66986	.880	2.45739	.60981	.880	2.64267	.52307	.890	2.90024	.42227	.895	2.46028	.23449
.885	2.28915	.68122	.885	2.51052	.62223	.885	2.72254	.53648	.895	3.03174	.43710	.900	2.64588	.24725
.890	2.32555	.69276	.890	2.56509	.63492	.890	2.80550	.55030	.900	3.17106	.45260	.905	2.85025	.26098
.895	2.36264	.70448	.895	2.62113	.64788	.895	2.89171	.56454	.905	3.31879	.46882	.910	3.07581	.27578
.900	2.40042	.71638	.900	2.67870	.66113	.900	2.98133	.57922	.910	3.47556	.48581	.915	3.32536	.29178
.905	2.43893	.72848	.905	2.73786	.67467	.905	3.07452	.59436	.915	3.64208	.50360	.920	3.60215	.30908
.910	2.47817	.74078	.910	2.79865	.68851	.910	3.17146	.60998	.920	3.81910	.52224	.925	3.90997	.32785
.915	2.51817	.75327	.915	2.86113	.70266	.915	3.27235	.62608	.925	4.00745	.54181	.930	4.25328	.34824
.920	2.55894	.76596	.920	2.92537	.71713	.920	3.37737	.64271	.930	4.20804	.56234	.935	4.63730	.37045
.925	2.60050	.77886	.925	2.99141	.73192	.925	3.48674	.65986	.935	4.42188	.58391	.940	5.06819	.39469
.930	2.64287	.79196	.930	3.05933	.74704	.930	3.60068	.67758	.940	4.65007	.60658	.945	5.55331	.42122
.935	2.68607	.80529	.935	3.12920	.76251	.935	3.71945	.69588	.945	4.89382	.63043	.950	6.10138	.45033
.940	2.73011	.81883	.940	3.20107	.77834	.940	3.84328	.71478	.950	5.15447	.65555	.955	6.72292	.48236
.945	2.77504	.83259	.945	3.27503	.79453	.945	3.97244	.73432	.955	5.43348	.68201	.960	7.43056	.51770
.950	2.82085	.84658	.950	3.35114	.81109	.950	4.10724	.75452	.960	5.73251	.70992	.965	8.23967	.55683
.955	2.86758	.86080	.955	3.42949	.82804	.955	4.24796	.77540	.965	6.05334	.73937	.970	9.16900	.60030
.960	2.91524	.87526	.960	3.51015	.84539	.960	4.39494	.79701	.970	6.39800	.77049	.975	10.24162	.64876
.965	2.96387	.88995	.965	3.59322	.86315	.965	4.54853	.81936	.975	6.76871	.80339	.980	11.48607	.70300
.970	3.01349	.90490	.970	3.67879	.88133	.970	4.70909	.84250	.980	7.16796	.83822	.985	12.93803	.76397
.975	3.06411	.92009	.975	3.76693	.89994	.975	4.87703	.86647	.985	7.59852	.87513	.990	14.64239	.83280
.980	3.11577	.93554	.980	3.85776	.91900	.980	5.05275	.89129	.990	8.06351	.91427	.995	16.65619	.91091
.985	3.16850	.95125	.985	3.95137	.93852	.985	5.23673	.91701	.995	8.56640	.95582	1.000	19.05263	1.00000
.990	3.22232	.96723	.990	4.04788	.95852	.990	5.42943	.94367	1.000	9.11111	1.00000			
.995	3.27725	.98347	.995	4.14738	.97901	.995	5.63138	.97132						
1.000	3.33333	1.00000	1.000	4.25000	1.00000	1.000	5.84314	1.00000						
E(z)		V(z)	E(z)		V(z)	E(z)		V(z)	E(z)		V(z)	E(z)		V(z)
									.85779		.02495	.91917		.01194
.73594		.04753	.76832		.04240	.80843		.03505						

n = 3.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.02000	.00005	.005	.01941	.00005	.005	.01769	.00004	.005	.01507	.00004	.005	.01185	.00003
.010	.04000	.00020	.010	.03881	.00019	.010	.03539	.00018	.010	.03014	.00015	.010	.02371	.00012
.015	.05999	.00045	.015	.05821	.00044	.015	.05308	.00040	.015	.04521	.00034	.015	.03557	.00027
.020	.07997	.00080	.020	.07760	.00078	.020	.07076	.00071	.020	.06028	.00060	.020	.04742	.00047
.025	.09994	.00125	.025	.09697	.00121	.025	.08844	.00111	.025	.07535	.00094	.025	.05929	.00074
.030	.11989	.00180	.030	.11634	.00175	.030	.10611	.00159	.030	.09041	.00136	.030	.07115	.00107
.035	.13983	.00245	.035	.13569	.00238	.035	.12377	.00217	.035	.10548	.00185	.035	.08302	.00145
.040	.15974	.00320	.040	.15502	.00310	.040	.14141	.00283	.040	.12053	.00241	.040	.09490	.00190
.045	.17964	.00405	.045	.17433	.00393	.045	.15905	.00358	.045	.13559	.00305	.045	.10678	.00240
.050	.19950	.00499	.050	.19362	.00485	.050	.17666	.00442	.050	.15064	.00377	.050	.11867	.00297
.055	.21933	.00604	.055	.21288	.00586	.055	.19426	.00535	.055	.16569	.00456	.055	.13057	.00359
.060	.23914	.00719	.060	.23211	.00697	.060	.21185	.00636	.060	.18073	.00542	.060	.14247	.00427
.065	.25890	.00843	.065	.25131	.00818	.065	.22941	.00747	.065	.19577	.00637	.065	.15439	.00501
.070	.27863	.00978	.070	.27047	.00949	.070	.24695	.00866	.070	.21080	.00738	.070	.16631	.00581
.075	.29831	.01122	.075	.28960	.01089	.075	.26446	.00994	.075	.22583	.00847	.075	.17825	.00668
.080	.31795	.01276	.080	.30869	.01238	.080	.28195	.01130	.080	.24084	.00964	.080	.19020	.00760
.085	.33754	.01440	.085	.32773	.01397	.085	.29941	.01275	.085	.25586	.01088	.085	.20215	.00858
.090	.35708	.01613	.090	.34673	.01566	.090	.31685	.01430	.090	.27086	.01220	.090	.21413	.00962
.095	.37657	.01797	.095	.36568	.01744	.095	.33425	.01592	.095	.28585	.01359	.095	.22611	.01072
.100	.39600	.01990	.100	.38458	.01932	.100	.35162	.01764	.100	.30084	.01506	.100	.23811	.01188
.105	.41537	.02193	.105	.40343	.02129	.105	.36895	.01944	.105	.31582	.01660	.105	.25013	.01310
.110	.43468	.02405	.110	.42223	.02335	.110	.38625	.02133	.110	.33078	.01821	.110	.26216	.01438
.115	.45392	.02628	.115	.44096	.02551	.115	.40351	.02330	.115	.34574	.01991	.115	.27421	.01572
.120	.47309	.02859	.120	.45963	.02776	.120	.42073	.02536	.120	.36069	.02167	.120	.28627	.01712
.125	.49219	.03101	.125	.47824	.03011	.125	.43791	.02751	.125	.37562	.02351	.125	.29835	.01858
.130	.51121	.03351	.130	.49678	.03254	.130	.45505	.02974	.130	.39054	.02543	.130	.31045	.02011
.135	.53016	.03612	.135	.51526	.03507	.135	.47214	.03206	.135	.40545	.02742	.135	.32257	.02169
.140	.54902	.03882	.140	.53366	.03770	.140	.48918	.03446	.140	.42034	.02948	.140	.33471	.02333
.145	.56781	.04161	.145	.55198	.04041	.145	.50617	.03695	.145	.43522	.03162	.145	.34687	.02504
.150	.58650	.04449	.150	.57023	.04322	.150	.52312	.03952	.150	.45009	.03384	.150	.35905	.02680
.155	.60510	.04747	.155	.58840	.04611	.155	.54001	.04218	.155	.46494	.03612	.155	.37125	.02863
.160	.62362	.05054	.160	.60649	.04910	.160	.55684	.04492	.160	.47977	.03848	.160	.38347	.03051
.165	.64203	.05371	.165	.62449	.05218	.165	.57362	.04775	.165	.49459	.04092	.165	.39572	.03246
.170	.66035	.05696	.170	.64240	.05534	.170	.59034	.05066	.170	.50939	.04343	.170	.40798	.03447
.175	.67856	.06031	.175	.66023	.05860	.175	.60700	.05365	.175	.52417	.04601	.175	.42028	.03654
.180	.69667	.06375	.180	.67795	.06195	.180	.62360	.05673	.180	.53893	.04867	.180	.43259	.03867
.185	.71467	.06728	.185	.69559	.06538	.185	.64013	.05989	.185	.55367	.05140	.185	.44493	.04087
.190	.73256	.07090	.190	.71312	.06890	.190	.65660	.06313	.190	.56839	.05421	.190	.45729	.04312
.195	.75034	.07460	.195	.73055	.07251	.195	.67300	.06646	.195	.58309	.05709	.195	.46968	.04544
.200	.76800	.07840	.200	.74788	.07621	.200	.68932	.06986	.200	.59777	.06004	.200	.48210	.04782
.205	.78554	.08228	.205	.76510	.07999	.205	.70558	.07335	.205	.61242	.06307	.205	.49454	.05026
.210	.80296	.08626	.210	.78221	.08386	.210	.72176	.07692	.210	.62705	.06616	.210	.50701	.05277
.215	.82025	.09031	.215	.79920	.08781	.215	.73787	.08057	.215	.64165	.06934	.215	.51950	.05533
.220	.83741	.09446	.220	.81608	.09185	.220	.75389	.08430	.220	.65622	.07258	.220	.53202	.05796
.225	.85444	.09869	.225	.83284	.09597	.225	.76984	.08811	.225	.67077	.07590	.225	.54457	.06065
.230	.87133	.10300	.230	.84949	.10018	.230	.78570	.09199	.230	.68529	.07929	.230	.55715	.06341
.235	.88809	.10740	.235	.86600	.10447	.235	.80148	.09596	.235	.69978	.08275	.235	.56975	.06622
.240	.90470	.11188	.240	.88239	.10884	.240	.81718	.10001	.240	.71424	.08629	.240	.58238	.06910
.245	.92118	.11645	.245	.89866	.11329	.245	.83278	.10413	.245	.72866	.08989	.245	.59504	.07205
.250	.93750	.12109	.250	.91478	.11782	.250	.84829	.10834	.250	.74306	.09357	.250	.60773	.07505
.255	.95367	.12582	.255	.93078	.12244	.255	.86371	.11262	.255	.75741	.09732	.255	.62044	.07812

(CONTINUED)

n = 3.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.96970	.13063	.260	.94663	.12713	.260	.87903	.11697	.260	.77174	.10115	.260	.63319	.08126
.265	.98556	.13552	.265	.96235	.13190	.265	.89426	.12141	.265	.78602	.10504	.265	.64596	.08446
.270	1.00127	.14049	.270	.97792	.13676	.270	.90938	.12592	.270	.80027	.10901	.270	.65876	.08772
.275	1.01681	.14553	.275	.99335	.14168	.275	.92440	.13050	.275	.81448	.11304	.275	.67159	.09104
.280	1.03219	.15065	.280	1.00862	.14669	.280	.93932	.13516	.280	.82865	.11715	.280	.68444	.09443
.285	1.04740	.15585	.285	1.02375	.15177	.285	.95413	.13989	.285	.84277	.12133	.285	.69733	.09789
.290	1.06244	.16113	.290	1.03872	.15693	.290	.96883	.14470	.290	.85685	.12558	.290	.71024	.10141
.295	1.07731	.16648	.295	1.05353	.16216	.295	.98342	.14958	.295	.87089	.12990	.295	.72318	.10499
.300	1.09200	.17190	.300	1.06818	.16746	.300	.99789	.15453	.300	.88488	.13429	.300	.73615	.10864
.305	1.10651	.17740	.305	1.08267	.17284	.305	1.01225	.15956	.305	.89882	.13875	.305	.74914	.11235
.310	1.12084	.18296	.310	1.09699	.17829	.310	1.02648	.16466	.310	.91271	.14328	.310	.76216	.11613
.315	1.13498	.18860	.315	1.11114	.18381	.315	1.04060	.16982	.315	.92654	.14787	.315	.77521	.11997
.320	1.14893	.19431	.320	1.12512	.18940	.320	1.05459	.17506	.320	.94033	.15254	.320	.78828	.12388
.325	1.16269	.20009	.325	1.13892	.19506	.325	1.06846	.18037	.325	.95406	.15728	.325	.80138	.12786
.330	1.17625	.20594	.330	1.15255	.20079	.330	1.08219	.18575	.330	.96773	.16208	.330	.81450	.13190
.335	1.18962	.21186	.335	1.16600	.20658	.335	1.09579	.19119	.335	.98134	.16695	.335	.82765	.13600
.340	1.20278	.21784	.340	1.17926	.21245	.340	1.10926	.19670	.340	.99489	.17189	.340	.84082	.14017
.345	1.21575	.22388	.345	1.19233	.21838	.345	1.12259	.20228	.345	1.00838	.17690	.345	.85401	.14441
.350	1.22850	.22999	.350	1.20522	.22437	.350	1.13578	.20793	.350	1.02180	.18198	.350	.86722	.14871
.355	1.24104	.23617	.355	1.21791	.23043	.355	1.14883	.21364	.355	1.03515	.18712	.355	.88046	.15308
.360	1.25338	.24240	.360	1.23041	.23655	.360	1.16173	.21942	.360	1.04844	.19233	.360	.89371	.15752
.365	1.26549	.24870	.365	1.24271	.24273	.365	1.17449	.22526	.365	1.06165	.19761	.365	.90699	.16202
.370	1.27739	.25506	.370	1.25480	.24898	.370	1.18709	.23116	.370	1.07479	.20295	.370	.92028	.16659
.375	1.28906	.26147	.375	1.26670	.25528	.375	1.19954	.23713	.375	1.08785	.20835	.375	.93359	.17122
.380	1.30051	.26795	.380	1.27838	.26164	.380	1.21183	.24316	.380	1.10084	.21382	.380	.94691	.17592
.385	1.31173	.27448	.385	1.28985	.26806	.385	1.22396	.24925	.385	1.11374	.21936	.385	.96025	.18069
.390	1.32272	.28107	.390	1.30111	.27454	.390	1.23593	.25540	.390	1.12656	.22496	.390	.97361	.18553
.395	1.33348	.28771	.395	1.31216	.28107	.395	1.24773	.26161	.395	1.13929	.23063	.395	.98697	.19043
.400	1.34400	.29440	.400	1.32298	.28766	.400	1.25936	.26787	.400	1.15193	.23635	.400	1.00034	.19540
.405	1.35428	.30115	.405	1.33358	.29430	.405	1.27082	.27420	.405	1.16448	.24215	.405	1.01372	.20043
.410	1.36432	.30794	.410	1.34396	.30100	.410	1.28211	.28058	.410	1.17694	.24800	.410	1.02711	.20553
.415	1.37411	.31479	.415	1.35410	.30774	.415	1.29321	.28702	.415	1.18930	.25392	.415	1.04050	.21070
.420	1.38365	.32168	.420	1.36402	.31454	.420	1.30414	.29351	.420	1.20155	.25989	.420	1.05390	.21594
.425	1.39294	.32862	.425	1.37370	.32138	.425	1.31488	.30006	.425	1.21371	.26593	.425	1.06729	.22124
.430	1.40197	.33561	.430	1.38314	.32827	.430	1.32543	.30666	.430	1.22575	.27203	.430	1.08069	.22661
.435	1.41075	.34264	.435	1.39234	.33521	.435	1.33579	.31332	.435	1.23769	.27819	.435	1.09408	.23205
.440	1.41926	.34972	.440	1.40129	.34220	.440	1.34596	.32002	.440	1.24951	.28441	.440	1.10746	.23755
.445	1.42752	.35684	.445	1.41000	.34923	.445	1.35593	.32678	.445	1.26122	.29068	.445	1.12084	.24312
.450	1.43550	.36399	.450	1.41846	.35630	.450	1.36569	.33358	.450	1.27280	.29702	.450	1.13420	.24876
.455	1.44321	.37119	.455	1.42666	.36341	.455	1.37525	.34043	.455	1.28426	.30341	.455	1.14755	.25446
.460	1.45066	.37843	.460	1.43460	.37056	.460	1.38460	.34733	.460	1.29560	.30986	.460	1.16089	.26024
.465	1.45782	.38570	.465	1.44229	.37776	.465	1.39374	.35428	.465	1.30680	.31637	.465	1.17420	.26607
.470	1.46471	.39300	.470	1.44971	.38499	.470	1.40267	.36127	.470	1.31787	.32293	.470	1.18749	.27198
.475	1.47131	.40034	.475	1.45687	.39225	.475	1.41137	.36830	.475	1.32880	.32954	.475	1.20076	.27795
.480	1.47763	.40772	.480	1.46375	.39955	.480	1.41985	.37538	.480	1.33958	.33622	.480	1.21399	.28399
.485	1.48366	.41512	.485	1.47036	.40689	.485	1.42810	.38250	.485	1.35022	.34294	.485	1.22720	.29009
.490	1.48940	.42255	.490	1.47670	.41426	.490	1.43612	.38966	.490	1.36071	.34972	.490	1.24036	.29626
.495	1.49485	.43001	.495	1.48275	.42166	.495	1.44391	.39686	.495	1.37104	.35655	.495	1.25349	.30249
.500	1.50000	.43750	.500	1.48853	.42908	.500	1.45146	.40410	.500	1.38121	.36343	.500	1.26657	.30879
.505	1.50485	.44501	.505	1.49401	.43654	.505	1.45876	.41138	.505	1.39122	.37036	.505	1.27960	.31516
.510	1.50940	.45255	.510	1.49921	.44402	.510	1.46582	.41869	.510	1.40105	.37734	.510	1.29258	.32159
.515	1.51364	.46011	.515	1.50411	.45153	.515	1.47262	.42603	.515	1.41071	.38437	.515	1.30551	.32808

(CONTINUED)

$n = 3.$					
$\gamma = .0$			$\gamma = .1$		
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.520	1.51757	.46768	.520	1.50872	.45906
.525	1.52119	.47528	.525	1.51303	.46662
.530	1.52449	.48290	.530	1.51703	.47419
.535	1.52748	.49053	.535	1.52073	.48179
.540	1.53014	.49817	.540	1.52412	.48940
.545	1.53249	.50583	.545	1.52720	.49703
.550	1.53450	.51349	.550	1.52995	.50467
.555	1.53618	.52117	.555	1.53239	.51233
.560	1.53754	.52886	.560	1.53451	.52000
.565	1.53855	.53655	.565	1.53630	.52767
.570	1.53923	.54424	.570	1.53776	.53536
.575	1.53956	.55194	.575	1.53888	.54305
.580	1.53955	.55964	.580	1.53967	.55075
.585	1.53919	.56733	.585	1.54011	.55845
.590	1.53848	.57503	.590	1.54021	.56615
.595	1.53742	.58272	.595	1.53997	.57385
.600	1.53600	.59040	.600	1.53937	.58155
.605	1.53422	.59808	.605	1.53842	.58924
.610	1.53208	.60574	.610	1.53710	.59693
.615	1.52957	.61340	.615	1.53543	.60461
.620	1.52669	.62104	.620	1.53339	.61228
.625	1.52344	.62866	.625	1.53098	.61994
.630	1.51981	.63627	.630	1.52819	.62759
.635	1.51581	.64386	.635	1.52503	.63523
.640	1.51142	.65143	.640	1.52149	.64284
.645	1.50666	.65897	.645	1.51756	.65044
.650	1.50150	.66649	.650	1.51325	.65802
.655	1.49595	.67399	.655	1.50854	.66557
.660	1.49002	.68145	.660	1.50344	.67310
.665	1.48368	.68889	.665	1.49794	.68061
.670	1.47695	.69629	.670	1.49203	.68808
.675	1.46981	.70366	.675	1.48572	.69552
.680	1.46227	.71099	.680	1.47899	.70294
.685	1.45432	.71828	.685	1.47185	.71031
.690	1.44596	.72553	.690	1.46430	.71765
.695	1.43719	.73274	.695	1.45631	.72496
.700	1.42800	.73990	.700	1.44791	.73222
.705	1.41839	.74702	.705	1.43907	.73943
.710	1.40836	.75408	.710	1.42979	.74661
.715	1.39790	.76110	.715	1.42008	.75373
.720	1.38701	.76806	.720	1.40992	.76081
.725	1.37569	.77497	.725	1.39932	.76783
.730	1.36393	.78182	.730	1.38827	.77480
.735	1.35174	.78861	.735	1.37676	.78171
.740	1.33910	.79533	.740	1.36479	.78857
.745	1.32603	.80200	.745	1.35236	.79536
.750	1.31250	.80859	.750	1.33946	.80209
.755	1.29852	.81512	.755	1.32609	.80875
.760	1.28410	.82158	.760	1.31225	.81535
.765	1.26921	.82796	.765	1.29792	.82188
.770	1.25387	.83427	.770	1.28311	.82833
.775	1.23806	.84050	.775	1.26781	.83471
$\gamma = .2$			$\gamma = .3$		
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.520	1.47917	.43341	.520	1.42020	.39145
.525	1.48547	.44083	.525	1.42949	.39857
.530	1.49149	.44827	.530	1.43860	.40574
.535	1.49725	.45574	.535	1.44751	.41296
.540	1.50274	.46324	.540	1.45623	.42022
.545	1.50795	.47077	.545	1.46473	.42752
.550	1.51288	.47832	.550	1.47303	.43486
.555	1.51752	.48590	.555	1.48111	.44225
.560	1.52187	.49349	.560	1.48896	.44967
.565	1.52593	.50111	.565	1.49659	.45714
.570	1.52968	.50875	.570	1.50398	.46464
.575	1.53313	.51641	.575	1.51113	.47218
.580	1.53627	.52408	.580	1.51802	.47975
.585	1.53910	.53177	.585	1.52467	.48736
.590	1.54161	.53947	.590	1.53105	.49500
.595	1.54379	.54719	.595	1.53716	.50267
.600	1.54564	.55491	.600	1.54299	.51037
.605	1.54715	.56264	.605	1.54854	.51810
.610	1.54833	.57038	.610	1.55380	.52585
.615	1.54916	.57813	.615	1.55876	.53363
.620	1.54964	.58587	.620	1.56341	.54144
.625	1.54976	.59362	.625	1.56775	.54927
.630	1.54952	.60137	.630	1.57176	.55712
.635	1.54891	.60912	.635	1.57544	.56498
.640	1.54792	.61686	.640	1.57878	.57287
.645	1.54656	.62460	.645	1.58177	.58077
.650	1.54481	.63232	.650	1.58440	.58869
.655	1.54267	.64004	.655	1.58666	.59662
.660	1.54013	.64775	.660	1.58855	.60455
.665	1.53719	.65544	.665	1.59004	.61250
.670	1.53383	.66312	.670	1.59114	.62045
.675	1.53006	.67078	.675	1.59183	.62841
.680	1.52587	.67842	.680	1.59210	.63637
.685	1.52125	.68604	.685	1.59194	.64433
.690	1.51619	.69363	.690	1.59134	.65229
.695	1.51069	.70120	.695	1.59029	.66024
.700	1.50473	.70874	.700	1.58878	.66819
.705	1.49833	.71625	.705	1.58679	.67613
.710	1.49145	.72372	.710	1.58431	.68406
.715	1.48411	.73116	.715	1.58133	.69197
.720	1.47629	.73856	.720	1.57784	.69987
.725	1.46799	.74592	.725	1.57383	.70775
.730	1.45919	.75324	.730	1.56928	.71561
.735	1.44989	.76051	.735	1.56417	.72344
.740	1.44008	.76774	.740	1.55851	.73125
.745	1.42976	.77491	.745	1.55226	.73903
.750	1.41892	.78204	.750	1.54541	.74677
.755	1.40754	.78910	.755	1.53796	.75448
.760	1.39563	.79611	.760	1.52988	.76215
.765	1.38317	.80306	.765	1.52116	.76978
.770	1.37015	.80994	.770	1.51179	.77736
.775	1.35657	.81676	.775	1.50175	.78489

(CONTINUED)

n = 3.															
$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$			
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	
.780	1.22179	.84665	.780	1.25202	.84101	.780	1.34241	.82351	.780	1.49101	.79238	.780	1.69042	.74442	
.785	1.20505	.85272	.785	1.23574	.84722	.785	1.32768	.83018	.785	1.47957	.79980	.785	1.68518	.75286	
.790	1.18784	.85870	.790	1.21895	.85336	.790	1.31236	.83678	.790	1.46741	.80717	.790	1.67908	.76127	
.795	1.17016	.86459	.795	1.20165	.85941	.795	1.29643	.84330	.795	1.45450	.81448	.795	1.67207	.76964	
.800	1.15200	.87040	.800	1.18385	.86538	.800	1.27990	.84974	.800	1.44084	.82171	.800	1.66414	.77799	
.805	1.13336	.87611	.805	1.16553	.87125	.805	1.26276	.85610	.805	1.42640	.82888	.805	1.65525	.78622	
.810	1.11424	.88173	.810	1.14669	.87703	.810	1.24498	.86237	.810	1.41116	.83598	.810	1.64535	.79454	
.815	1.09463	.88726	.815	1.12733	.88272	.815	1.22658	.86855	.815	1.39511	.84299	.815	1.63441	.80274	
.820	1.07453	.89268	.820	1.10744	.88830	.820	1.20752	.87464	.820	1.37822	.84993	.820	1.62240	.81088	
.825	1.05394	.89800	.825	1.08702	.89379	.825	1.18782	.88062	.825	1.36047	.85677	.825	1.60926	.81896	
.830	1.03285	.90322	.830	1.06606	.89917	.830	1.16744	.88651	.830	1.34184	.86353	.830	1.59497	.82697	
.835	1.01127	.90833	.835	1.04456	.90445	.835	1.14640	.89230	.835	1.32232	.87019	.835	1.57947	.83491	
.840	.98918	.91333	.840	1.02251	.90962	.840	1.12467	.89798	.840	1.30187	.87675	.840	1.56272	.84276	
.845	.96660	.91822	.845	.99991	.91467	.845	1.10225	.90354	.845	1.28049	.88321	.845	1.54468	.85053	
.850	.94350	.92299	.850	.97676	.91962	.850	1.07912	.90900	.850	1.25813	.88955	.850	1.52529	.85821	
.855	.91989	.92765	.855	.95305	.92444	.855	1.05528	.91433	.855	1.23479	.89579	.855	1.50451	.86578	
.860	.89578	.93219	.860	.92877	.92915	.860	1.03071	.91955	.860	1.21043	.90190	.860	1.48229	.87325	
.865	.87114	.93661	.865	.90393	.93373	.865	1.00540	.92464	.865	1.18503	.90789	.865	1.45858	.88060	
.870	.84599	.94090	.870	.87851	.93818	.870	.97935	.92960	.870	1.15857	.91375	.870	1.43331	.88783	
.875	.82031	.94507	.875	.85251	.94251	.875	.95254	.93443	.875	1.13103	.91947	.875	1.40644	.89493	
.880	.79411	.94910	.880	.82593	.94671	.880	.92496	.93913	.880	1.10236	.92506	.880	1.37790	.90189	
.885	.76738	.95301	.885	.79876	.95077	.885	.89660	.94368	.885	1.07256	.93050	.885	1.34763	.90871	
.890	.74012	.95678	.890	.77100	.95469	.890	.86744	.94809	.890	1.04159	.93578	.890	1.31558	.91537	
.895	.71233	.96041	.895	.74263	.95844	.895	.83749	.95235	.895	1.00942	.94091	.895	1.28167	.92186	
.900	.68400	.96390	.900	.71367	.96212	.900	.80671	.95646	.900	.97602	.94587	.900	1.24584	.92813	
.905	.65513	.96725	.905	.68410	.96561	.905	.77511	.96042	.905	.94137	.95067	.905	1.20803	.93432	
.910	.62572	.97045	.910	.65391	.96896	.910	.74267	.96421	.910	.90543	.95529	.910	1.16815	.94026	
.915	.59576	.97350	.915	.62311	.97215	.915	.70937	.96784	.915	.86818	.95972	.915	1.12614	.94599	
.920	.56525	.97641	.920	.59169	.97519	.920	.67521	.97131	.920	.82958	.96396	.920	1.08192	.95152	
.925	.53419	.97916	.925	.55963	.97807	.925	.64017	.97459	.925	.78960	.96801	.925	1.03541	.95681	
.930	.50257	.98175	.930	.52695	.98079	.930	.60424	.97771	.930	.74820	.97186	.930	.98653	.96187	
.935	.47040	.98418	.935	.49363	.98334	.935	.56741	.98064	.935	.70536	.97549	.935	.93519	.96667	
.940	.43766	.98645	.940	.45966	.98572	.940	.52966	.98338	.940	.66104	.97891	.940	.88131	.97121	
.945	.40437	.98856	.945	.42504	.98793	.945	.49098	.98593	.945	.61520	.98210	.945	.82479	.97548	
.950	.37050	.99049	.950	.38978	.98997	.950	.45135	.98829	.950	.56782	.98506	.950	.76555	.97946	
.955	.33606	.99226	.955	.35385	.99183	.955	.41077	.99044	.955	.51884	.98778	.955	.70343	.98313	
.960	.30106	.99385	.960	.31726	.99351	.960	.36921	.99239	.960	.46823	.99024	.960	.63848	.98649	
.965	.26547	.99527	.965	.28000	.99500	.965	.32667	.99413	.965	.41596	.99246	.965	.57046	.98951	
.970	.22931	.99651	.970	.24207	.99631	.970	.28312	.99566	.970	.36199	.99440	.970	.49930	.99219	
.975	.19256	.99756	.975	.20345	.99742	.975	.23856	.99696	.975	.30627	.99607	.975	.42490	.99450	
.980	.15523	.99843	.980	.16415	.99834	.980	.19297	.99804	.980	.24876	.99746	.980	.34713	.99643	
.985	.11731	.99911	.985	.12417	.99906	.985	.14634	.99889	.985	.18942	.99856	.985	.26588	.99796	
.990	.07880	.99960	.990	.08348	.99958	.990	.09864	.99950	.990	.12821	.99935	.990	.18103	.99908	
.995	.03970	.99990	.995	.04209	.99989	.995	.04987	.99987	.995	.06509	.99984	.995	.09245	.99977	
1.000	.00000	1.00000	1.000	.00000	1.00000	1.000	.00000	1.00000	1.000	.00000	1.00000	1.000	.00000	1.00000	
E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	
.53333		.04889	.53790		.04900	.55162		.04921	.57448		.04914	.60650		.04820	

n = 3.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.010	.00187	.00001	.020	.00055	.00001
.005	.00044	.00002	.005	.00052	.00001	.005	.00026	.00001	.015	.00280	.00002	.025	.00069	.00001
.010	.00188	.00008	.010	.00104	.00005	.010	.00531	.00003	.020	.00374	.00004	.030	.00083	.00001
.015	.00253	.00019	.015	.00157	.00012	.015	.00797	.00006	.025	.00468	.00006	.035	.00097	.00002
.020	.00337	.00034	.020	.00209	.00021	.020	.01063	.00011	.030	.00562	.00008	.040	.00111	.00002
.025	.00422	.00053	.025	.00262	.00033	.025	.01329	.00017	.035	.00657	.00011	.045	.00125	.00003
.030	.00506	.00076	.030	.00315	.00047	.030	.01597	.00024	.040	.00752	.00015	.050	.00139	.00003
.035	.00591	.00103	.035	.00368	.00064	.035	.01865	.00033	.045	.00848	.00019	.055	.00154	.00004
.040	.00676	.00135	.040	.00420	.00084	.040	.02134	.00043	.050	.00944	.00023	.060	.00168	.00005
.045	.00761	.00171	.045	.00474	.00106	.045	.02404	.00054	.055	.01041	.00028	.065	.00183	.00006
.050	.00846	.00211	.050	.00527	.00131	.050	.02676	.00067	.060	.01139	.00034	.070	.00198	.00007
.055	.00931	.00256	.055	.00580	.00159	.055	.02949	.00081	.065	.01238	.00040	.075	.00213	.00008
.060	.01017	.00304	.060	.00634	.00190	.060	.03223	.00096	.070	.01337	.00046	.080	.00228	.00009
.065	.01102	.00357	.065	.00688	.00223	.065	.03499	.00113	.075	.01438	.00053	.085	.00244	.00010
.070	.01188	.00415	.070	.00742	.00258	.070	.03777	.00131	.080	.01539	.00061	.090	.00260	.00011
.075	.01274	.00476	.075	.00796	.00297	.075	.04056	.00151	.085	.01642	.00069	.095	.00276	.00013
.080	.01360	.00542	.080	.00850	.00338	.080	.04338	.00172	.090	.01745	.00077	.100	.00292	.00014
.085	.01447	.00612	.085	.00908	.00382	.085	.04622	.00194	.095	.01850	.00086	.105	.00309	.00016
.090	.01534	.00687	.090	.00960	.00429	.090	.04909	.00218	.100	.01957	.00096	.110	.00326	.00017
.095	.01621	.00766	.095	.01016	.00478	.095	.05198	.00243	.105	.02065	.00106	.115	.00343	.00019
.100	.01708	.00849	.100	.01072	.00530	.100	.05489	.00270	.110	.02174	.00116	.120	.00360	.00021
.105	.01796	.00937	.105	.01128	.00585	.105	.05784	.00298	.115	.02285	.00127	.125	.00378	.00023
.110	.01884	.01029	.110	.01184	.00643	.110	.06081	.00328	.120	.02397	.00139	.130	.00396	.00024
.115	.01972	.01125	.115	.01241	.00704	.115	.06382	.00359	.125	.02512	.00151	.135	.00415	.00026
.120	.02061	.01226	.120	.01293	.00767	.120	.06686	.00392	.130	.02628	.00164	.140	.00434	.00029
.125	.02150	.01331	.125	.01357	.00834	.125	.06993	.00426	.135	.02746	.00178	.145	.00453	.00031
.130	.02240	.01441	.130	.01415	.00903	.130	.07304	.00461	.140	.02866	.00192	.150	.00473	.00033
.135	.02330	.01555	.135	.01474	.00975	.135	.07619	.00499	.145	.02988	.00206	.155	.00494	.00036
.140	.02420	.01674	.140	.01533	.01050	.140	.07937	.00538	.150	.03112	.00222	.160	.00515	.00038
.145	.02512	.01777	.145	.01593	.01129	.145	.08260	.00578	.155	.03239	.00237	.165	.00536	.00041
.150	.02604	.01925	.150	.01653	.01210	.150	.08587	.00620	.160	.03368	.00254	.170	.00558	.00043
.155	.02694	.02058	.155	.01714	.01294	.155	.08919	.00664	.165	.03500	.00271	.175	.00580	.00046
.160	.02786	.02175	.160	.01775	.01381	.160	.09255	.00709	.170	.03634	.00289	.180	.00603	.00049
.165	.02879	.02336	.165	.01837	.01471	.165	.09596	.00757	.175	.03771	.00307	.185	.00627	.00052
.170	.02972	.02432	.170	.01900	.01565	.170	.09942	.00805	.180	.03910	.00327	.190	.00652	.00056
.175	.03066	.02633	.175	.01963	.01661	.175	.10293	.00856	.185	.04053	.00347	.195	.00677	.00059
.180	.03160	.02739	.180	.02027	.01761	.180	.10650	.00908	.190	.04199	.00367	.200	.00702	.00062
.185	.03253	.02949	.185	.02091	.01864	.185	.11012	.00963	.195	.04348	.00389	.205	.00729	.00066
.190	.03350	.03115	.190	.02157	.01970	.190	.11380	.01018	.200	.04500	.00411	.210	.00756	.00070
.195	.03446	.03285	.195	.02223	.02080	.195	.11754	.01076	.205	.04655	.00434	.215	.00784	.00073
.200	.03543	.03459	.200	.02289	.02193	.200	.12134	.01136	.210	.04814	.00457	.220	.00813	.00077
.205	.03640	.03639	.205	.02357	.02309	.205	.12520	.01198	.215	.04977	.00482	.225	.00842	.00082
.210	.03738	.03823	.210	.02426	.02428	.210	.12913	.01261	.220	.05144	.00507	.230	.00873	.00086
.215	.03837	.04013	.215	.02494	.02551	.215	.13313	.01327	.225	.05314	.00533	.235	.00904	.00090
.220	.03936	.04207	.220	.02564	.02678	.220	.13720	.01394	.230	.05489	.00560	.240	.00937	.00095
.225	.04036	.04407	.225	.02635	.02808	.225	.14134	.01464	.235	.05668	.00588	.245	.00970	.00100
.230	.04137	.04611	.230	.02707	.02941	.230	.14556	.01536	.240	.05851	.00617	.250	.01005	.00105
.235	.04238	.04820	.235	.02779	.03079	.235	.14985	.01610	.245	.06039	.00647	.255	.01040	.00110
.240	.04340	.05035	.240	.02853	.03219	.240	.15422	.01686	.250	.06231	.00677	.260	.01077	.00115
.245	.04443	.05254	.245	.02927	.03364	.245	.15868	.01764	.255	.06429	.00709	.265	.01115	.00120
.250	.04547	.05479	.250	.03003	.03512	.250	.16322	.01844	.260	.06631	.00741	.270	.01154	.00126
.255	.04652	.05709	.255	.03079	.03664	.255	.16785	.01927	.265	.06839	.00775	.275	.01195	.00132

(CONTINUED)

n = 3.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.47572	.05944	.260	.31568	.03820	.260	.17256	.02012	.270	.07052	.00810	.280	.01236	.00138
.265	.48633	.06185	.265	.32353	.03980	.265	.17737	.02100	.275	.07271	.00846	.285	.01280	.00144
.270	.49701	.06431	.270	.33148	.04144	.270	.18228	.02190	.280	.07495	.00883	.290	.01324	.00151
.275	.50778	.06682	.275	.33955	.04312	.275	.18728	.02282	.285	.07726	.00921	.295	.01371	.00158
.280	.51864	.06939	.280	.34772	.04483	.280	.19238	.02377	.290	.07963	.00960	.300	.01418	.00165
.285	.52958	.07201	.285	.35602	.04659	.285	.19759	.02474	.295	.08206	.01000	.305	.01468	.00172
.290	.54060	.07468	.290	.36442	.04839	.290	.20291	.02574	.300	.08456	.01042	.310	.01519	.00179
.295	.55172	.07741	.295	.37295	.05024	.295	.20833	.02677	.305	.08713	.01085	.315	.01572	.00187
.300	.56293	.08020	.300	.38160	.05212	.300	.21387	.02783	.310	.08977	.01129	.320	.01626	.00195
.305	.57422	.08304	.305	.39038	.05405	.305	.21952	.02891	.315	.09248	.01175	.325	.01683	.00203
.310	.58561	.08594	.310	.39928	.05603	.310	.22529	.03002	.320	.09527	.01222	.330	.01742	.00212
.315	.59710	.08890	.315	.40832	.05805	.315	.23119	.03116	.325	.09814	.01270	.335	.01803	.00221
.320	.60868	.09191	.320	.41749	.06011	.320	.23721	.03234	.330	.10109	.01320	.340	.01866	.00230
.325	.62035	.09498	.325	.42679	.06222	.325	.24336	.03354	.335	.10413	.01371	.345	.01931	.00239
.330	.63213	.09812	.330	.43624	.06438	.330	.24965	.03477	.340	.10725	.01424	.350	.01999	.00249
.335	.64400	.10131	.335	.44583	.06658	.335	.25607	.03603	.345	.11047	.01478	.355	.02069	.00259
.340	.65597	.10456	.340	.45556	.06884	.340	.26263	.03733	.350	.11378	.01534	.360	.02142	.00270
.345	.66804	.10787	.345	.46544	.07114	.345	.26934	.03866	.355	.11718	.01592	.365	.02217	.00281
.350	.68022	.11124	.350	.47547	.07349	.350	.27620	.04002	.360	.12069	.01652	.370	.02296	.00292
.355	.69250	.11467	.355	.48566	.07589	.355	.28321	.04142	.365	.12430	.01713	.375	.02377	.00304
.360	.70488	.11816	.360	.49600	.07835	.360	.29038	.04286	.370	.12802	.01776	.380	.02461	.00316
.365	.71736	.12172	.365	.50650	.08086	.365	.29770	.04433	.375	.13185	.01841	.385	.02549	.00328
.370	.72996	.12534	.370	.51717	.08341	.370	.30520	.04583	.380	.13580	.01908	.390	.02640	.00341
.375	.74265	.12902	.375	.52800	.08603	.375	.31286	.04738	.385	.13987	.01977	.395	.02735	.00355
.380	.75546	.13276	.380	.53900	.08869	.380	.32070	.04896	.390	.14406	.02048	.400	.02833	.00369
.385	.76837	.13657	.385	.55018	.09142	.385	.32872	.05059	.395	.14838	.02121	.405	.02935	.00383
.390	.78139	.14045	.390	.56152	.09420	.390	.33693	.05225	.400	.15283	.02196	.410	.03041	.00398
.395	.79452	.14439	.395	.57305	.09703	.395	.34532	.05396	.405	.15742	.02274	.415	.03151	.00414
.400	.80776	.14839	.400	.58476	.09993	.400	.35391	.05570	.410	.16215	.02354	.420	.03266	.00430
.405	.82111	.15246	.405	.59666	.10288	.405	.36269	.05749	.415	.16703	.02436	.425	.03385	.00446
.410	.83457	.15660	.410	.60874	.10589	.410	.37169	.05933	.420	.17207	.02521	.430	.03509	.00463
.415	.84814	.16081	.415	.62101	.10897	.415	.38089	.06121	.425	.17726	.02608	.435	.03639	.00481
.420	.86183	.16508	.420	.63348	.11210	.420	.39031	.06314	.430	.18262	.02698	.440	.03773	.00500
.425	.87562	.16943	.425	.64615	.11530	.425	.39995	.06512	.435	.18815	.02791	.445	.03913	.00519
.430	.88952	.17384	.430	.65901	.11857	.430	.40982	.06714	.440	.19385	.02886	.450	.04059	.00539
.435	.90354	.17832	.435	.67209	.12189	.435	.41992	.06921	.445	.19974	.02984	.455	.04210	.00560
.440	.91767	.18288	.440	.68537	.12529	.440	.43027	.07134	.450	.20582	.03086	.460	.04369	.00581
.445	.93191	.18750	.445	.69886	.12875	.445	.44085	.07352	.455	.21209	.03190	.465	.04533	.00603
.450	.94625	.19220	.450	.71256	.13228	.450	.45170	.07575	.460	.21857	.03298	.470	.04705	.00626
.455	.96071	.19696	.455	.72648	.13587	.455	.46280	.07803	.465	.22526	.03409	.475	.04884	.00650
.460	.97528	.20180	.460	.74062	.13954	.460	.47417	.08038	.470	.23217	.03523	.480	.05071	.00675
.465	.98996	.20672	.465	.75499	.14328	.465	.48581	.08278	.475	.23931	.03641	.485	.05266	.00701
.470	1.00475	.21170	.470	.76958	.14709	.470	.49773	.08524	.480	.24668	.03763	.490	.05470	.00728
.475	1.01964	.21676	.475	.78440	.15098	.475	.50994	.08775	.485	.25430	.03888	.495	.05682	.00756
.480	1.03464	.22190	.480	.79946	.15494	.480	.52245	.09034	.490	.26217	.04017	.500	.05903	.00785
.485	1.04975	.22711	.485	.81475	.15897	.485	.53526	.09298	.495	.27031	.04150	.505	.06135	.00815
.490	1.06496	.23240	.490	.83028	.16308	.490	.54838	.09569	.500	.27872	.04287	.510	.06377	.00846
.495	1.08027	.23776	.495	.84605	.16728	.495	.56181	.09846	.505	.28742	.04429	.515	.06629	.00879
.500	1.09568	.24320	.500	.86207	.17155	.500	.57558	.10131	.510	.29641	.04575	.520	.06894	.00912
.505	1.11119	.24872	.505	.87833	.17590	.505	.58968	.10422	.515	.30571	.04725	.525	.07170	.00948
.510	1.12680	.25431	.510	.89485	.18033	.510	.60412	.10720	.520	.31532	.04881	.530	.07458	.00984
.515	1.14250	.25999	.515	.91162	.18485	.515	.61892	.11026	.525	.32527	.05041	.535	.07761	.01022

(CONTINUED)

n = 3.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.15830	.26574	.520	.92864	.18945	.520	.63408	.11339	.530	.33555	.05206	.540	.08077	.01062
.525	1.17418	.27157	.525	.94592	.19413	.525	.64961	.11660	.535	.34620	.05376	.545	.08408	.01103
.530	1.19016	.27748	.530	.96347	.19891	.530	.66552	.11989	.540	.35721	.05552	.550	.08754	.01146
.535	1.20621	.28347	.535	.98127	.20377	.535	.68182	.12326	.545	.36861	.05734	.555	.09117	.01191
.540	1.22235	.28954	.540	.99934	.20872	.540	.69851	.12671	.550	.38041	.05921	.560	.09498	.01237
.545	1.23856	.29569	.545	1.01768	.21376	.545	.71562	.13025	.555	.39262	.06114	.565	.09897	.01286
.550	1.25485	.30193	.550	1.03629	.21890	.550	.73315	.13387	.560	.40527	.06313	.570	.10315	.01336
.555	1.27120	.30824	.555	1.05517	.22412	.555	.75110	.13758	.565	.41836	.06519	.575	.10753	.01389
.560	1.28762	.31464	.560	1.07431	.22945	.560	.76950	.14138	.570	.43192	.06732	.580	.11213	.01444
.565	1.30410	.32112	.565	1.09374	.23487	.565	.78834	.14527	.575	.44597	.06951	.585	.11696	.01501
.570	1.32063	.32768	.570	1.11343	.24039	.570	.80765	.14926	.580	.46052	.07178	.590	.12203	.01561
.575	1.33721	.33432	.575	1.13340	.24600	.575	.82743	.15335	.585	.47559	.07412	.595	.12736	.01623
.580	1.35384	.34105	.580	1.15365	.25172	.580	.84769	.15754	.590	.49121	.07654	.600	.13296	.01688
.585	1.37050	.34786	.585	1.17417	.25754	.585	.86844	.16183	.595	.50739	.07903	.605	.13884	.01756
.590	1.38719	.35476	.590	1.19496	.26346	.590	.88971	.16622	.600	.52417	.08161	.610	.14503	.01827
.595	1.40391	.36174	.595	1.21603	.26949	.595	.91148	.17073	.605	.54156	.08428	.615	.15154	.01901
.600	1.42065	.36880	.600	1.23737	.27562	.600	.93379	.17534	.610	.55958	.08703	.620	.15839	.01979
.605	1.43739	.37594	.605	1.25899	.28186	.605	.95664	.18006	.615	.57828	.08987	.625	.16560	.02060
.610	1.45413	.38317	.610	1.28087	.28821	.610	.98004	.18491	.620	.59766	.09281	.630	.17320	.02144
.615	1.47087	.39048	.615	1.30303	.29467	.615	1.00400	.18987	.625	.61776	.09585	.635	.18120	.02233
.620	1.48758	.39788	.620	1.32545	.30124	.620	1.02854	.19495	.630	.63861	.09899	.640	.18964	.02326
.625	1.50427	.40536	.625	1.34813	.30793	.625	1.05366	.20015	.635	.66024	.10224	.645	.19854	.02423
.630	1.52092	.41292	.630	1.37108	.31473	.630	1.07939	.20548	.640	.68268	.10559	.650	.20792	.02524
.635	1.53753	.42057	.635	1.39427	.32164	.635	1.10572	.21095	.645	.70596	.10907	.655	.21783	.02631
.640	1.55407	.42830	.640	1.41772	.32867	.640	1.13268	.21654	.650	.73013	.11266	.660	.22830	.02742
.645	1.57054	.43511	.645	1.44141	.33582	.645	1.16027	.22228	.655	.75521	.11637	.665	.23935	.02859
.650	1.58692	.44400	.650	1.46534	.34308	.650	1.18851	.22815	.660	.78124	.12021	.670	.25104	.02982
.655	1.60321	.45198	.655	1.48950	.35047	.655	1.21740	.23416	.665	.80826	.12418	.675	.26340	.03110
.660	1.61938	.46003	.660	1.51388	.35798	.660	1.24697	.24032	.670	.83631	.12829	.680	.27647	.03245
.665	1.63542	.46817	.665	1.53847	.36561	.665	1.27721	.24663	.675	.86544	.13255	.685	.29032	.03387
.670	1.65132	.47639	.670	1.56327	.37336	.670	1.30813	.25310	.680	.89568	.13695	.690	.30498	.03535
.675	1.66706	.48468	.675	1.58826	.38124	.675	1.33976	.25971	.685	.92709	.14151	.695	.32051	.03692
.680	1.68262	.49306	.680	1.61342	.38925	.680	1.37209	.26649	.690	.95971	.14622	.700	.33698	.03856
.685	1.69798	.50151	.685	1.63876	.39738	.685	1.40514	.27344	.695	.99359	.15111	.705	.35445	.04029
.690	1.71312	.51004	.690	1.66424	.40563	.690	1.43891	.28055	.700	1.02878	.15616	.710	.37299	.04211
.695	1.72802	.51864	.695	1.68986	.41402	.695	1.47341	.28783	.705	1.06534	.16140	.715	.39269	.04402
.700	1.74267	.52732	.700	1.71560	.42253	.700	1.50865	.29528	.710	1.10332	.16682	.720	.41361	.04604
.705	1.75703	.53607	.705	1.74143	.43118	.705	1.54462	.30291	.715	1.14277	.17243	.725	.43585	.04816
.710	1.77109	.54489	.710	1.76734	.43995	.710	1.58134	.31073	.720	1.18376	.17825	.730	.45951	.05040
.715	1.78481	.55378	.715	1.79331	.44885	.715	1.61881	.31873	.725	1.22634	.18427	.735	.48470	.05276
.720	1.79818	.56274	.720	1.81930	.45788	.720	1.65702	.32692	.730	1.27059	.19051	.740	.51152	.05525
.725	1.81116	.57176	.725	1.84530	.46704	.725	1.69598	.33530	.735	1.31655	.19698	.745	.54011	.05788
.730	1.82372	.58085	.730	1.87127	.47633	.730	1.73567	.34388	.740	1.36431	.20368	.750	.57059	.06065
.735	1.83584	.59000	.735	1.89718	.48576	.735	1.77610	.35266	.745	1.41392	.21063	.755	.60312	.06358
.740	1.84748	.59920	.740	1.92300	.49531	.740	1.81726	.36164	.750	1.46545	.21782	.760	.63784	.06669
.745	1.85860	.60847	.745	1.94869	.50498	.745	1.85913	.37083	.755	1.51899	.22528	.765	.67495	.06997
.750	1.86918	.61779	.750	1.97421	.51479	.750	1.90171	.38023	.760	1.57459	.23302	.770	.71461	.07344
.755	1.87917	.62716	.755	1.99952	.52473	.755	1.94497	.38985	.765	1.63233	.24103	.775	.75705	.07712
.760	1.88854	.63658	.760	2.02457	.53479	.760	1.98888	.39969	.770	1.69229	.24934	.780	.80248	.08102
.765	1.89724	.64604	.765	2.04931	.54497	.765	2.03343	.40974	.775	1.75453	.25796	.785	.85115	.08515
.770	1.90524	.65555	.770	2.07370	.55528	.770	2.07859	.42002	.780	1.81913	.26689	.790	.90332	.08953
.775	1.91247	.66510	.775	2.09766	.56571	.775	2.12431	.43053	.785	1.88616	.27616	.795	.95929	.09419

(CONTINUED)

n = 3.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	1.91891	.67467	.780	2.12114	.57626	.780	2.17055	.44126	.790	1.95569	.28576	.800	1.01937	.09913
.785	1.92449	.68428	.785	2.14407	.58692	.785	2.21727	.45223	.795	2.02780	.29572	.805	1.08391	.10439
.790	1.92917	.69392	.790	2.16639	.59770	.790	2.26441	.46344	.800	2.10253	.30604	.810	1.15330	.10998
.795	1.93288	.70357	.795	2.18800	.60858	.795	2.31190	.47488	.805	2.17996	.31675	.815	1.22794	.11593
.800	1.93558	.71324	.800	2.20884	.61957	.800	2.35967	.48656	.810	2.26013	.32785	.820	1.30829	.12227
.805	1.93720	.72293	.805	2.22881	.63067	.805	2.40764	.49848	.815	2.34309	.33935	.825	1.39486	.12902
.810	1.93767	.73261	.810	2.24782	.64186	.810	2.45570	.51063	.820	2.42888	.35128	.830	1.48817	.13623
.815	1.93693	.74230	.815	2.26576	.65314	.815	2.50376	.52303	.825	2.51752	.36365	.835	1.58884	.14392
.820	1.93492	.75198	.820	2.28253	.66452	.820	2.55170	.53567	.830	2.60902	.37646	.840	1.69750	.15213
.825	1.93155	.76165	.825	2.29801	.67597	.825	2.59937	.54855	.835	2.70336	.38974	.845	1.81487	.16091
.830	1.92675	.77129	.830	2.31206	.68749	.830	2.64663	.56166	.840	2.80052	.40350	.850	1.94172	.17029
.835	1.92044	.78091	.835	2.32457	.69909	.835	2.69331	.57501	.845	2.90044	.41775	.855	2.07890	.18034
.840	1.91253	.79050	.840	2.33537	.71074	.840	2.73921	.58860	.850	3.00302	.43251	.860	2.20732	.19110
.845	1.90294	.80004	.845	2.34432	.72244	.845	2.78413	.60241	.855	3.10815	.44779	.865	2.38797	.20264
.850	1.89156	.80952	.850	2.35125	.73418	.850	2.82783	.61644	.860	3.21565	.46359	.870	2.56194	.21500
.855	1.87831	.81895	.855	2.35597	.74595	.855	2.87003	.63068	.865	3.32529	.47995	.875	2.75036	.22828
.860	1.86308	.82830	.860	2.35831	.75773	.860	2.91046	.64513	.870	3.43678	.49685	.880	2.95448	.24253
.865	1.84575	.83758	.865	2.35805	.76952	.865	2.94878	.65978	.875	3.54976	.51432	.885	3.17560	.25785
.870	1.82623	.84676	.870	2.35497	.78131	.870	2.98463	.67462	.880	3.66378	.53235	.890	3.41509	.27432
.875	1.80438	.85583	.875	2.34884	.79307	.875	3.01760	.68962	.885	3.77828	.55095	.895	3.67437	.29204
.880	1.78009	.86480	.880	2.33940	.80479	.880	3.04724	.70479	.890	3.89256	.57013	.900	3.95487	.31110
.885	1.75322	.87363	.885	2.32639	.81646	.885	3.07305	.72009	.895	4.00581	.58988	.905	4.25800	.33162
.890	1.72364	.88232	.890	2.30951	.82805	.890	3.09448	.73551	.900	4.11701	.61019	.910	4.58504	.35372
.895	1.69120	.89086	.895	2.28845	.83954	.895	3.11090	.75103	.905	4.22495	.63104	.915	4.93712	.37751
.900	1.65575	.89923	.900	2.26288	.85093	.900	3.12164	.76661	.910	4.32818	.65243	.920	5.31499	.40313
.905	1.61713	.90741	.905	2.23244	.86217	.905	3.12593	.78223	.915	4.42495	.67431	.925	5.71887	.43071
.910	1.57517	.91540	.910	2.19675	.87324	.910	3.12292	.79786	.920	4.51317	.69666	.930	6.14814	.46036
.915	1.52971	.92316	.915	2.15539	.88412	.915	3.11168	.81345	.925	4.59036	.71943	.935	6.60090	.49223
.920	1.48054	.93069	.920	2.10792	.89478	.920	3.09117	.82696	.930	4.65354	.74254	.940	7.07341	.52641
.925	1.42750	.93796	.925	2.05388	.90519	.925	3.06022	.84434	.935	4.69918	.76593	.945	7.55919	.56298
.930	1.37036	.94496	.930	1.99274	.91531	.930	3.01756	.85954	.940	4.72304	.78950	.950	8.04781	.60200
.935	1.30892	.95166	.935	1.92398	.92511	.935	2.96175	.87450	.945	4.72013	.81312	.955	8.52316	.64344
.940	1.24295	.95804	.940	1.84700	.93454	.940	2.89121	.88913	.950	4.68443	.83665	.960	8.96086	.68717
.945	1.17223	.96408	.945	1.76117	.94356	.945	2.80417	.90338	.955	4.60884	.85990	.965	9.32460	.73293
.950	1.09650	.96975	.950	1.66583	.95213	.950	2.69867	.91714	.960	4.48485	.88265	.970	9.56078	.78021
.955	1.01550	.97503	.955	1.56025	.96020	.955	2.57253	.93033	.965	4.30233	.90465	.975	9.59052	.82819
.960	.92897	.97990	.960	1.44366	.96772	.960	2.42333	.94283	.970	4.04916	.92556	.980	9.29795	.87558
.965	.83662	.98431	.965	1.31521	.97462	.965	2.24835	.95452	.975	3.71089	.94500	.985	8.51249	.92036
.970	.73815	.98825	.970	1.17402	.98085	.970	2.04459	.96527	.980	3.27019	.96250	.990	6.98203	.95947
.975	.63324	.99168	.975	1.01913	.98634	.975	1.80870	.97491	.985	2.70630	.97749	.995	4.33178	.98832
.980	.52157	.99457	.980	.84949	.99102	.980	1.53694	.98329	.990	1.99432	.98931	1.000	.00000	1.00000
.985	.40279	.99689	.985	.66400	.99481	.985	1.22512	.99022	.995	1.10425	.99714			
.990	.27652	.99859	.990	.46146	.99763	.990	.86860	.99547	1.000	.00000	1.00000			
.995	.14239	.99964	.995	.24059	.99939	.995	.46216	.99882						
1.000	.00000	1.00000	1.000	.00000	1.00000	1.000	.00000	1.00000						
E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)
.64770		.04565	.69816		.04071	.75804		.03274	.82765		.02164	.90770		.00869

n = 4.															
$\gamma = .0$				$\gamma = .1$				$\gamma = .2$				$\gamma = .3$			
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000
.005	.03000	.00007	.005	.02882	.00007	.005	.02548	.00006	.005	.02057	.00005	.005	.01494	.00004	.005
.010	.05999	.00030	.010	.05763	.00029	.010	.05095	.00025	.010	.04114	.00021	.010	.02987	.00015	.010
.015	.08996	.00067	.015	.08642	.00065	.015	.07642	.00057	.015	.06171	.00046	.015	.04481	.00034	.015
.020	.11990	.00120	.020	.11519	.00115	.020	.10187	.00102	.020	.08227	.00082	.020	.05976	.00060	.020
.025	.14981	.00187	.025	.14392	.00180	.025	.12729	.00159	.025	.10283	.00129	.025	.07471	.00093	.025
.030	.17968	.00270	.030	.17262	.00259	.030	.15270	.00229	.030	.12337	.00185	.030	.08966	.00134	.030
.035	.20949	.00367	.035	.20127	.00353	.035	.17807	.00312	.035	.14391	.00252	.035	.10462	.00183	.035
.040	.23923	.00479	.040	.22986	.00460	.040	.20340	.00407	.040	.16443	.00329	.040	.11960	.00239	.040
.045	.26891	.00606	.045	.25840	.00582	.045	.22869	.00515	.045	.18494	.00416	.045	.13458	.00303	.045
.050	.29850	.00748	.050	.28685	.00719	.050	.25394	.00636	.050	.20544	.00514	.050	.14957	.00374	.050
.055	.32801	.00905	.055	.31523	.00869	.055	.27913	.00769	.055	.22591	.00622	.055	.16457	.00452	.055
.060	.35741	.01076	.060	.34353	.01034	.060	.30427	.00915	.060	.24637	.00740	.060	.17959	.00538	.060
.065	.38671	.01262	.065	.37172	.01213	.065	.32934	.01073	.065	.26680	.00868	.065	.19462	.00632	.065
.070	.41589	.01463	.070	.39982	.01406	.070	.35435	.01244	.070	.28722	.01007	.070	.20967	.00733	.070
.075	.44495	.01678	.075	.42780	.01613	.075	.37928	.01428	.075	.30760	.01155	.075	.22474	.00841	.075
.080	.47388	.01908	.080	.45567	.01834	.080	.40414	.01624	.080	.32797	.01314	.080	.23982	.00958	.080
.085	.50266	.02152	.085	.48341	.02068	.085	.42891	.01832	.085	.34830	.01483	.085	.25492	.01081	.085
.090	.53129	.02410	.090	.51101	.02317	.090	.45359	.02053	.090	.36860	.01663	.090	.27004	.01213	.090
.095	.55976	.02683	.095	.53848	.02579	.095	.47818	.02285	.095	.38887	.01852	.095	.28518	.01351	.095
.100	.58806	.02970	.100	.56579	.02855	.100	.50267	.02531	.100	.40910	.02051	.100	.30035	.01498	.100
.105	.61619	.03271	.105	.59295	.03145	.105	.52706	.02788	.105	.42930	.02261	.105	.31554	.01652	.105
.110	.64412	.03586	.110	.61994	.03448	.110	.55133	.03058	.110	.44946	.02481	.110	.33075	.01813	.110
.115	.67187	.03915	.115	.64676	.03765	.115	.57550	.03339	.115	.46957	.02710	.115	.34598	.01982	.115
.120	.69941	.04258	.120	.67340	.04095	.120	.59954	.03633	.120	.48965	.02950	.120	.36124	.02159	.120
.125	.72675	.04615	.125	.69986	.04438	.125	.62346	.03939	.125	.50968	.03200	.125	.37653	.02344	.125
.130	.75386	.04985	.130	.72611	.04795	.130	.64724	.04257	.130	.52966	.03460	.130	.39184	.02536	.130
.135	.78074	.05368	.135	.75217	.05164	.135	.67089	.04586	.135	.54959	.03730	.135	.40718	.02736	.135
.140	.80739	.05766	.140	.77802	.05547	.140	.69440	.04928	.140	.56947	.04010	.140	.42255	.02943	.140
.145	.83380	.06176	.145	.80364	.05942	.145	.71777	.05281	.145	.58930	.04299	.145	.43795	.03158	.145
.150	.85996	.06599	.150	.82905	.06351	.150	.74098	.05645	.150	.60906	.04599	.150	.45337	.03381	.150
.155	.88585	.07036	.155	.85422	.06771	.155	.76403	.06022	.155	.62877	.04908	.155	.46883	.03611	.155
.160	.91148	.07485	.160	.87915	.07205	.160	.78693	.06409	.160	.64842	.05228	.160	.48431	.03850	.160
.165	.93693	.07947	.165	.90384	.07651	.165	.80965	.06808	.165	.66800	.05557	.165	.49983	.04096	.165
.170	.96170	.08422	.170	.92827	.08109	.170	.83220	.07219	.170	.68752	.05896	.170	.51537	.04350	.170
.175	.98667	.08909	.175	.95245	.08579	.175	.85458	.07641	.175	.70697	.06244	.175	.53095	.04611	.175
.180	1.01115	.09408	.180	.97635	.09061	.180	.87677	.08073	.180	.72634	.06603	.180	.54656	.04881	.180
.185	1.03532	.09920	.185	.99998	.09555	.185	.89877	.08517	.185	.74564	.06971	.185	.56220	.05158	.185
.190	1.05918	.10444	.190	1.02333	.10061	.190	.92058	.08972	.190	.76487	.07348	.190	.57787	.05443	.190
.195	1.08271	.10979	.195	1.04639	.10578	.195	.94219	.09438	.195	.78401	.07735	.195	.59357	.05736	.195
.200	1.10592	.11526	.200	1.06916	.11107	.200	.96360	.09914	.200	.80306	.08132	.200	.60930	.06036	.200
.205	1.12879	.12085	.205	1.09162	.11647	.205	.98479	.10401	.205	.82204	.08538	.205	.62506	.06345	.205
.210	1.15132	.12655	.210	1.11378	.12199	.210	1.00577	.10899	.210	.84092	.08954	.210	.64086	.06661	.210
.215	1.17350	.13236	.215	1.13562	.12761	.215	1.02653	.11407	.215	.85971	.09379	.215	.65668	.06986	.215
.220	1.19532	.13829	.220	1.15713	.13334	.220	1.04707	.11926	.220	.87840	.09814	.220	.67253	.07318	.220
.225	1.21677	.14432	.225	1.17832	.13918	.225	1.06737	.12454	.225	.89699	.10258	.225	.68841	.07658	.225
.230	1.23786	.15045	.230	1.19918	.14513	.230	1.08744	.12993	.230	.91548	.10711	.230	.70432	.08006	.230
.235	1.25857	.15669	.235	1.21969	.15117	.235	1.10727	.13542	.235	.93387	.11173	.235	.72026	.08363	.235
.240	1.27889	.16304	.240	1.23986	.15732	.240	1.12684	.14100	.240	.95215	.11645	.240	.73622	.08727	.240
.245	1.29882	.16948	.245	1.25967	.16357	.245	1.14617	.14668	.245	.97031	.12125	.245	.75221	.09099	.245
.250	1.31836	.17603	.250	1.27912	.16992	.250	1.16524	.15246	.250	.98836	.12615	.250	.76823	.09479	.250
.255	1.33749	.18267	.255	1.29821	.17636	.255	1.18405	.15834	.255	1.00628	.13114	.255	.78427	.09867	.255

(CONTINUED)

n = 4.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	1.35622	.18940	.260	1.31693	.18290	.260	1.20259	.16430	.260	1.02409	.13621	.260	.80033	.10263
.265	1.37453	.19623	.265	1.33526	.18953	.265	1.22085	.17036	.265	1.04176	.14138	.265	.81641	.10667
.270	1.39241	.20314	.270	1.35322	.19625	.270	1.23884	.17651	.270	1.05930	.14663	.270	.83251	.11080
.275	1.40987	.21015	.275	1.37078	.20306	.275	1.25654	.18275	.275	1.07671	.15197	.275	.84862	.11500
.280	1.42690	.21724	.280	1.38795	.20996	.280	1.27395	.18908	.280	1.09398	.15740	.280	.86476	.11928
.285	1.44349	.22442	.285	1.40473	.21694	.285	1.29107	.19549	.285	1.11110	.16291	.285	.88091	.12365
.290	1.45964	.23168	.290	1.42109	.22401	.290	1.30789	.20199	.290	1.12808	.16851	.290	.89707	.12809
.295	1.47534	.23901	.295	1.43704	.23115	.295	1.32440	.20857	.295	1.14490	.17419	.295	.91324	.13262
.300	1.49058	.24643	.300	1.45258	.23838	.300	1.34061	.21523	.300	1.16157	.17996	.300	.92942	.13722
.305	1.50536	.25392	.305	1.46770	.24568	.305	1.35649	.22197	.305	1.17807	.18581	.305	.94560	.14191
.310	1.51969	.26148	.310	1.48239	.25305	.310	1.37206	.22879	.310	1.19441	.19174	.310	.96179	.14668
.315	1.53354	.26912	.315	1.49664	.26050	.315	1.38730	.23569	.315	1.21058	.19775	.315	.97797	.15153
.320	1.54692	.27682	.320	1.51046	.26802	.320	1.40221	.24267	.320	1.22657	.20384	.320	.99416	.15646
.325	1.55982	.28458	.325	1.52384	.27560	.325	1.41679	.24971	.325	1.24238	.21001	.325	1.01034	.16147
.330	1.57224	.29241	.330	1.53678	.28326	.330	1.43102	.25683	.330	1.25801	.21627	.330	1.02651	.16656
.335	1.58417	.30031	.335	1.54926	.29097	.335	1.44491	.26402	.335	1.27345	.22259	.335	1.04267	.17174
.340	1.59561	.30825	.340	1.56130	.29875	.340	1.45845	.27128	.340	1.28869	.22900	.340	1.05881	.17699
.345	1.60656	.31626	.345	1.57287	.30658	.345	1.47163	.27861	.345	1.30373	.23548	.345	1.07494	.18232
.350	1.61701	.32432	.350	1.58398	.31448	.350	1.48444	.28600	.350	1.31856	.24204	.350	1.09104	.18774
.355	1.62696	.33243	.355	1.59462	.32242	.355	1.49689	.29345	.355	1.33319	.24867	.355	1.10711	.19323
.360	1.63641	.34059	.360	1.60479	.33042	.360	1.50897	.30097	.360	1.34759	.25537	.360	1.12316	.19881
.365	1.64534	.34879	.365	1.61448	.33847	.365	1.52068	.30854	.365	1.36178	.26214	.365	1.13917	.20447
.370	1.65377	.35704	.370	1.62370	.34656	.370	1.53200	.31617	.370	1.37574	.26899	.370	1.15514	.21020
.375	1.66168	.36533	.375	1.63244	.35471	.375	1.54293	.32386	.375	1.38946	.27590	.375	1.17106	.21602
.380	1.66908	.37366	.380	1.64069	.36289	.380	1.55348	.33160	.380	1.40294	.28288	.380	1.18694	.22191
.385	1.67595	.38202	.385	1.64845	.37111	.385	1.56362	.33939	.385	1.41618	.28993	.385	1.20276	.22789
.390	1.68231	.39042	.390	1.65572	.37937	.390	1.57337	.34724	.390	1.42917	.29704	.390	1.21852	.23394
.395	1.68814	.39884	.395	1.66250	.38767	.395	1.58271	.35513	.395	1.44190	.30422	.395	1.23422	.24007
.400	1.69344	.40730	.400	1.66877	.39600	.400	1.59165	.36306	.400	1.45436	.31146	.400	1.24984	.24628
.405	1.69822	.41578	.405	1.67455	.40435	.405	1.60016	.37104	.405	1.46656	.31876	.405	1.26539	.25257
.410	1.70246	.42428	.410	1.67983	.41274	.410	1.60826	.37906	.410	1.47848	.32612	.410	1.28086	.25894
.415	1.70618	.43280	.415	1.68460	.42115	.415	1.61594	.38712	.415	1.49012	.33355	.415	1.29624	.26538
.420	1.70936	.44134	.420	1.68886	.42959	.420	1.62318	.39522	.420	1.50146	.34103	.420	1.31152	.27190
.425	1.71201	.44989	.425	1.69262	.43804	.425	1.62999	.40336	.425	1.51252	.34856	.425	1.32670	.27849
.430	1.71412	.45846	.430	1.69586	.44651	.430	1.63637	.41152	.430	1.52326	.35615	.430	1.34177	.28516
.435	1.71570	.46703	.435	1.69859	.45500	.435	1.64231	.41972	.435	1.53370	.36379	.435	1.35672	.29191
.440	1.71674	.47561	.440	1.70080	.46350	.440	1.64780	.42794	.440	1.54383	.37149	.440	1.37155	.29873
.445	1.71725	.48420	.445	1.70250	.47200	.445	1.65284	.43620	.445	1.55363	.37923	.445	1.38624	.30563
.450	1.71722	.49279	.450	1.70368	.48052	.450	1.65742	.44447	.450	1.56310	.38702	.450	1.40080	.31259
.455	1.71665	.50137	.455	1.70434	.48904	.455	1.66155	.45277	.455	1.57223	.39486	.455	1.41521	.31963
.460	1.71555	.50995	.460	1.70448	.49756	.460	1.66522	.46109	.460	1.58101	.40274	.460	1.42946	.32675
.465	1.71391	.51852	.465	1.70411	.50608	.465	1.66842	.46942	.465	1.58945	.41067	.465	1.44354	.33393
.470	1.71173	.52709	.470	1.70321	.51460	.470	1.67116	.47777	.470	1.59753	.41864	.470	1.45746	.34118
.475	1.70902	.53564	.475	1.70179	.52312	.475	1.67342	.48613	.475	1.60524	.42665	.475	1.47118	.34850
.480	1.70578	.54418	.480	1.69985	.53162	.480	1.67520	.49450	.480	1.61258	.43469	.480	1.48472	.35589
.485	1.70200	.55270	.485	1.69738	.54011	.485	1.67651	.50288	.485	1.61953	.44277	.485	1.49805	.36335
.490	1.69770	.56120	.490	1.69440	.54859	.490	1.67733	.51127	.490	1.62610	.45088	.490	1.51117	.37087
.495	1.69286	.56967	.495	1.69089	.55706	.495	1.67767	.51966	.495	1.63227	.45903	.495	1.52406	.37846
.500	1.68750	.57812	.500	1.68687	.56550	.500	1.67752	.52804	.500	1.63804	.46721	.500	1.53672	.38611
.505	1.68161	.58655	.505	1.68232	.57392	.505	1.67688	.53643	.505	1.64339	.47541	.505	1.54914	.39383
.510	1.67520	.59494	.510	1.67726	.58232	.510	1.67574	.54481	.510	1.64833	.48364	.510	1.56130	.40160
.515	1.66827	.60330	.515	1.67168	.59070	.515	1.67411	.55319	.515	1.65284	.49189	.515	1.57319	.40944

(CONTINUED)

n = 4.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.66083	.61162	.520	1.66559	.59904	.520	1.67197	.56155	.520	1.65691	.50017	.520	1.58480	.41734
.525	1.65287	.61991	.525	1.65897	.60735	.525	1.66934	.56991	.525	1.66055	.50846	.525	1.59613	.42529
.530	1.64439	.62815	.530	1.65185	.61563	.530	1.66620	.57824	.530	1.66373	.51677	.530	1.60714	.43330
.535	1.63541	.63635	.535	1.64422	.62387	.535	1.66255	.58657	.535	1.66646	.52510	.535	1.61785	.44136
.540	1.62593	.64450	.540	1.63608	.63207	.540	1.65840	.59487	.540	1.66872	.53344	.540	1.62822	.44947
.545	1.61595	.65261	.545	1.62743	.64023	.545	1.65374	.60315	.545	1.67050	.54178	.545	1.63825	.45764
.550	1.60547	.66066	.550	1.61828	.64834	.550	1.64856	.61141	.550	1.67181	.55014	.550	1.64792	.46586
.555	1.59450	.66866	.555	1.60863	.65641	.555	1.64287	.61963	.555	1.67263	.55850	.555	1.65723	.47412
.560	1.58305	.67661	.560	1.59848	.66443	.560	1.63667	.62783	.560	1.67295	.56687	.560	1.66615	.48243
.565	1.57111	.68449	.565	1.58784	.67239	.565	1.62996	.63600	.565	1.67277	.57523	.565	1.67468	.49078
.570	1.55870	.69232	.570	1.57672	.68031	.570	1.62273	.64413	.570	1.67207	.58359	.570	1.68279	.49917
.575	1.54582	.70008	.575	1.56510	.68816	.575	1.61498	.65223	.575	1.67086	.59195	.575	1.69048	.50761
.580	1.53247	.70777	.580	1.55301	.69596	.580	1.60672	.66028	.580	1.66912	.60030	.580	1.69773	.51608
.585	1.51866	.71540	.585	1.54043	.70369	.585	1.59794	.66829	.585	1.66685	.60864	.585	1.70452	.52458
.590	1.50441	.72296	.590	1.52739	.71136	.590	1.58864	.67626	.590	1.66404	.61697	.590	1.71083	.53312
.595	1.48970	.73045	.595	1.51388	.71896	.595	1.57883	.68418	.595	1.66068	.62528	.595	1.71666	.54169
.600	1.47456	.73786	.600	1.49991	.72650	.600	1.56850	.69205	.600	1.65677	.63357	.600	1.72199	.55029
.605	1.45899	.74519	.605	1.48548	.73396	.605	1.55766	.69986	.605	1.65229	.64185	.605	1.72679	.55891
.610	1.44299	.75245	.610	1.47060	.74135	.610	1.54631	.70762	.610	1.64725	.65010	.610	1.73106	.56755
.615	1.42657	.75962	.615	1.45528	.74867	.615	1.53444	.71532	.615	1.64163	.65832	.615	1.73478	.57622
.620	1.40974	.76671	.620	1.43951	.75590	.620	1.52207	.72297	.620	1.63543	.66651	.620	1.73792	.58490
.625	1.39252	.77372	.625	1.42332	.76306	.625	1.50918	.73054	.625	1.62864	.67467	.625	1.74048	.59360
.630	1.37490	.78063	.630	1.40671	.77014	.630	1.49579	.73806	.630	1.62126	.68280	.630	1.74243	.60231
.635	1.35689	.78746	.635	1.38967	.77713	.635	1.48190	.74550	.635	1.61328	.69088	.635	1.74376	.61102
.640	1.33852	.79420	.640	1.37223	.78403	.640	1.46751	.75288	.640	1.60470	.69893	.640	1.74446	.61974
.645	1.31977	.80085	.645	1.35439	.79085	.645	1.45262	.76018	.645	1.59551	.70693	.645	1.74449	.62846
.650	1.30067	.80740	.650	1.33615	.79758	.650	1.43724	.76740	.650	1.58570	.71488	.650	1.74386	.63719
.655	1.28123	.81386	.655	1.31753	.80421	.655	1.42137	.77455	.655	1.57527	.72278	.655	1.74253	.64590
.660	1.26145	.82021	.660	1.29853	.81075	.660	1.40502	.78161	.660	1.56422	.73063	.660	1.74049	.65461
.665	1.24134	.82647	.665	1.27917	.81719	.665	1.38819	.78860	.665	1.55255	.73843	.665	1.73773	.66331
.670	1.22092	.83252	.670	1.25945	.82354	.670	1.37088	.79549	.670	1.54024	.74616	.670	1.73422	.67199
.675	1.20019	.83858	.675	1.23939	.82979	.675	1.35310	.80230	.675	1.52730	.75383	.675	1.72995	.68065
.680	1.17918	.84453	.680	1.21898	.83593	.680	1.33487	.80903	.680	1.51372	.76143	.680	1.72490	.68928
.685	1.15788	.85047	.685	1.19825	.84198	.685	1.31617	.81565	.685	1.49950	.76896	.685	1.71905	.69789
.690	1.13631	.85620	.690	1.17721	.84792	.690	1.29703	.82219	.690	1.48465	.77642	.690	1.71239	.70647
.695	1.11449	.86133	.695	1.15586	.85375	.695	1.27745	.82862	.695	1.46915	.78381	.695	1.70489	.71502
.700	1.09242	.86735	.700	1.13421	.85947	.700	1.25743	.83496	.700	1.45301	.79111	.700	1.69655	.72352
.705	1.07012	.87276	.705	1.11229	.86509	.705	1.23699	.84120	.705	1.43622	.79834	.705	1.68735	.73198
.710	1.04761	.87805	.710	1.09010	.87060	.710	1.21613	.84733	.710	1.41880	.80548	.710	1.67726	.74039
.715	1.02489	.88323	.715	1.06766	.87599	.715	1.19487	.85336	.715	1.40073	.81252	.715	1.66628	.74875
.720	1.00197	.88830	.720	1.04497	.88127	.720	1.17320	.85928	.720	1.38202	.81948	.720	1.65439	.75705
.725	.97889	.89325	.725	1.02205	.88644	.725	1.15116	.86509	.725	1.36268	.82634	.725	1.64157	.76529
.730	.95564	.89809	.730	.99892	.89149	.730	1.12873	.87079	.730	1.34271	.83311	.730	1.62781	.77347
.735	.93224	.90281	.735	.97558	.89643	.735	1.10595	.87637	.735	1.32210	.83977	.735	1.61310	.78157
.740	.90872	.90741	.740	.95207	.90125	.740	1.08281	.88185	.740	1.30087	.84633	.740	1.59742	.78960
.745	.88507	.91189	.745	.92838	.90595	.745	1.05934	.88720	.745	1.27902	.85278	.745	1.58076	.79754
.750	.86133	.91626	.750	.90453	.91053	.750	1.03554	.89244	.750	1.25657	.85912	.750	1.56312	.80540
.755	.83750	.92051	.755	.88055	.91500	.755	1.01143	.89756	.755	1.23350	.86534	.755	1.54447	.81317
.760	.81360	.92463	.760	.85644	.91934	.760	.98703	.90255	.760	1.20985	.87145	.760	1.52482	.82085
.765	.78966	.92864	.765	.83223	.92356	.765	.96235	.90743	.765	1.18560	.87744	.765	1.50415	.82842
.770	.76567	.93253	.770	.80792	.92766	.770	.93741	.91218	.770	1.16079	.88331	.770	1.48247	.83589
.775	.74168	.93630	.775	.78355	.93164	.775	.91222	.91680	.775	1.13541	.88905	.775	1.45975	.84324

(CONTINUED)

n = 4.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.71768	.93995	.780	.75913	.93550	.780	.88680	.92130	.780	1.10948	.89466	.780	1.43601	.85048
.785	.69370	.94348	.785	.73466	.93923	.785	.86118	.92567	.785	1.08302	.90014	.785	1.41124	.85760
.790	.66977	.94689	.790	.71019	.94284	.790	.83536	.92991	.790	1.05604	.90549	.790	1.38544	.86459
.795	.64588	.95017	.795	.68572	.94633	.795	.80938	.93402	.795	1.02856	.91070	.795	1.35861	.87145
.800	.62208	.95334	.800	.66127	.94970	.800	.78325	.93800	.800	1.00060	.91577	.800	1.33076	.87818
.805	.59837	.95640	.805	.63687	.95294	.805	.75699	.94185	.805	.97219	.92071	.805	1.30189	.88476
.810	.57478	.95933	.810	.61253	.95607	.810	.73063	.94557	.810	.94333	.92549	.810	1.27202	.89119
.815	.55132	.96214	.815	.58828	.95907	.815	.70420	.94916	.815	.91406	.93014	.815	1.24115	.89748
.820	.52802	.96484	.820	.56414	.96195	.820	.67771	.95261	.820	.88441	.93463	.820	1.20931	.90360
.825	.50490	.96742	.825	.54013	.96471	.825	.65119	.95594	.825	.85439	.93898	.825	1.17651	.90957
.830	.48198	.96989	.830	.51628	.96735	.830	.62468	.95913	.830	.82405	.94318	.830	1.14277	.91537
.835	.45928	.97224	.835	.49261	.96987	.835	.59819	.96218	.835	.79340	.94722	.835	1.10812	.92100
.840	.43682	.97448	.840	.46913	.97228	.840	.57176	.96511	.840	.76250	.95111	.840	1.07259	.92645
.845	.41463	.97661	.845	.44589	.97457	.845	.54542	.96790	.845	.73137	.95485	.845	1.03620	.93172
.850	.39273	.97863	.850	.42290	.97674	.850	.51919	.97056	.850	.70005	.95842	.850	.99901	.93681
.855	.37114	.98054	.855	.40018	.97880	.855	.49312	.97309	.855	.66858	.96185	.855	.96105	.94171
.860	.34989	.98234	.860	.37777	.98074	.860	.46723	.97549	.860	.63702	.96511	.860	.92238	.94642
.865	.32900	.98404	.865	.35569	.98257	.865	.44157	.97777	.865	.60539	.96822	.865	.88304	.95093
.870	.30849	.98563	.870	.33397	.98430	.870	.41616	.97991	.870	.57376	.97116	.870	.84309	.95525
.875	.28839	.98713	.875	.31264	.98591	.875	.39104	.98193	.875	.54218	.97395	.875	.80260	.95936
.880	.26873	.98852	.880	.29172	.98743	.880	.36626	.98382	.880	.51070	.97659	.880	.76165	.96327
.885	.24952	.98981	.885	.27125	.98883	.885	.34185	.98559	.885	.47938	.97906	.885	.72031	.96698
.890	.23081	.99101	.890	.25125	.99014	.890	.31785	.98724	.890	.44828	.98138	.890	.67867	.97047
.895	.21260	.99212	.895	.23175	.99135	.895	.29431	.98877	.895	.41747	.98354	.895	.63682	.97376
.900	.19494	.99314	.900	.21280	.99246	.900	.27128	.99019	.900	.38702	.98556	.900	.59487	.97684
.905	.17784	.99407	.905	.19441	.99347	.905	.24880	.99149	.905	.35700	.98742	.905	.55294	.97971
.910	.16134	.99492	.910	.17662	.99440	.910	.22691	.99267	.910	.32749	.98913	.910	.51114	.98237
.915	.14546	.99569	.915	.15946	.99524	.915	.20567	.99376	.915	.29856	.99069	.915	.46962	.98482
.920	.13023	.99638	.920	.14297	.99600	.920	.18512	.99473	.920	.27032	.99211	.920	.42850	.98707
.925	.11568	.99699	.925	.12718	.99667	.925	.16533	.99561	.925	.24284	.99340	.925	.38796	.98911
.930	.10185	.99753	.930	.11213	.99727	.930	.14634	.99639	.930	.21622	.99454	.930	.34815	.99095
.935	.08875	.99801	.935	.09785	.99780	.935	.12821	.99707	.935	.19056	.99556	.935	.30926	.99259
.940	.07642	.99842	.940	.08438	.99825	.940	.11100	.99767	.940	.16596	.99645	.940	.27149	.99404
.945	.06489	.99878	.945	.07175	.99864	.945	.09477	.99818	.945	.14254	.99722	.945	.23504	.99531
.950	.05419	.99907	.950	.06001	.99897	.950	.07957	.99862	.950	.12041	.99788	.950	.20015	.99640
.955	.04435	.99932	.955	.04918	.99924	.955	.06549	.99898	.955	.09969	.99843	.955	.16705	.99731
.960	.03540	.99952	.960	.03932	.99946	.960	.05257	.99928	.960	.08052	.99888	.960	.13602	.99807
.965	.02739	.99967	.965	.03046	.99964	.965	.04089	.99951	.965	.06301	.99924	.965	.10732	.99868
.970	.02033	.99979	.970	.02265	.99977	.970	.03052	.99969	.970	.04732	.99951	.970	.08126	.99915
.975	.01426	.99988	.975	.01591	.99987	.975	.02153	.99982	.975	.03359	.99971	.975	.05816	.99950
.980	.00922	.99994	.980	.01030	.99993	.980	.01400	.99991	.980	.02198	.99985	.980	.03836	.99974
.985	.00524	.99997	.985	.00586	.99997	.985	.00800	.99996	.985	.01264	.99994	.985	.02224	.99989
.990	.00235	.99999	.990	.00264	.99999	.990	.00361	.99999	.990	.00574	.99998	.990	.01019	.99997
E(z)	V(z)		E(z)	V(z)		E(z)	V(z)		E(z)	V(z)		E(z)	V(z)	
.45714	.04102		.46323	.04143		.48139	.04242		.51134	.04337		.55259	.04333	

n = 4.															
$\gamma = .5$				$\gamma = .6$				$\gamma = .7$				$\gamma = .8$			
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.010	.00101	.00001	.040	.00032	.00001	
.005	.00949	.00002	.005	.00503	.00001	.005	.00203	.00001	.015	.00151	.00001	.045	.00036	.00001	
.010	.01899	.00009	.010	.01007	.00005	.010	.00406	.00002	.020	.00202	.00002	.050	.00040	.00001	
.015	.02849	.00021	.015	.01511	.00011	.015	.00610	.00005	.025	.00253	.00003	.055	.00044	.00001	
.020	.03800	.00038	.020	.02016	.00020	.020	.00814	.00008	.030	.00305	.00005	.060	.00049	.00001	
.025	.04752	.00059	.025	.02522	.00031	.025	.01018	.00013	.035	.00356	.00006	.065	.00053	.00002	
.030	.05706	.00086	.030	.03030	.00045	.030	.01224	.00018	.040	.00408	.00008	.070	.00058	.00002	
.035	.06661	.00116	.035	.03539	.00062	.035	.01431	.00025	.045	.00461	.00010	.075	.00062	.00002	
.040	.07618	.00152	.040	.04051	.00081	.040	.01639	.00033	.050	.00514	.00013	.080	.00067	.00003	
.045	.08578	.00193	.045	.04564	.00102	.045	.01848	.00041	.055	.00568	.00015	.085	.00072	.00003	
.050	.09540	.00238	.050	.05081	.00126	.050	.02059	.00051	.060	.00623	.00018	.090	.00077	.00003	
.055	.10505	.00288	.055	.05600	.00153	.055	.02272	.00062	.065	.00678	.00022	.095	.00082	.00004	
.060	.11473	.00343	.060	.06122	.00182	.060	.02487	.00074	.070	.00734	.00025	.100	.00087	.00004	
.065	.12444	.00403	.065	.06647	.00214	.065	.02704	.00087	.075	.00791	.00029	.105	.00092	.00005	
.070	.13419	.00467	.070	.07177	.00249	.070	.02923	.00101	.080	.00849	.00033	.110	.00098	.00005	
.075	.14398	.00537	.075	.07710	.00286	.075	.03145	.00116	.085	.00909	.00038	.115	.00104	.00006	
.080	.15381	.00611	.080	.08248	.00326	.080	.03370	.00132	.090	.00969	.00042	.120	.00109	.00006	
.085	.16369	.00691	.085	.08790	.00369	.085	.03598	.00150	.095	.01030	.00047	.125	.00115	.00007	
.090	.17362	.00775	.090	.09337	.00414	.090	.03828	.00168	.100	.01093	.00053	.130	.00122	.00007	
.095	.18360	.00864	.095	.09889	.00462	.095	.04062	.00188	.105	.01157	.00058	.135	.00128	.00008	
.100	.19363	.00959	.100	.10447	.00513	.100	.04300	.00209	.110	.01223	.00064	.140	.00135	.00009	
.105	.20371	.01058	.105	.11011	.00566	.105	.04541	.00231	.115	.01290	.00070	.145	.00142	.00009	
.110	.21386	.01162	.110	.11581	.00623	.110	.04787	.00254	.120	.01358	.00077	.150	.00149	.00010	
.115	.22407	.01272	.115	.12157	.00682	.115	.05036	.00279	.125	.01429	.00084	.155	.00156	.00011	
.120	.23434	.01386	.120	.12740	.00745	.120	.05290	.00305	.130	.01501	.00091	.160	.00164	.00012	
.125	.24467	.01506	.125	.13330	.00810	.125	.05549	.00332	.135	.01575	.00099	.165	.00172	.00012	
.130	.25508	.01631	.130	.13927	.00878	.130	.05812	.00360	.140	.01651	.00107	.170	.00180	.00013	
.135	.26556	.01761	.135	.14532	.00949	.135	.06080	.00390	.145	.01729	.00115	.175	.00188	.00014	
.140	.27612	.01897	.140	.15144	.01023	.140	.06354	.00421	.150	.01809	.00124	.180	.00197	.00015	
.145	.28675	.02037	.145	.15766	.01100	.145	.06633	.00454	.155	.01891	.00134	.185	.00206	.00016	
.150	.29746	.02184	.150	.16395	.01181	.150	.06918	.00487	.160	.01976	.00143	.190	.00216	.00017	
.155	.30826	.02335	.155	.17034	.01264	.155	.07209	.00523	.165	.02063	.00153	.195	.00226	.00018	
.160	.31914	.02492	.160	.17682	.01351	.160	.07506	.00559	.170	.02153	.00164	.200	.00236	.00019	
.165	.33011	.02654	.165	.18339	.01441	.165	.07810	.00598	.175	.02246	.00175	.205	.00247	.00021	
.170	.34117	.02822	.170	.19007	.01535	.170	.08120	.00638	.180	.02341	.00186	.210	.00258	.00022	
.175	.35232	.02995	.175	.19684	.01631	.175	.08437	.00679	.185	.02440	.00198	.215	.00270	.00023	
.180	.36357	.03174	.180	.20372	.01731	.180	.08762	.00722	.190	.02541	.00211	.220	.00282	.00025	
.185	.37491	.03359	.185	.21071	.01835	.185	.09094	.00767	.195	.02646	.00224	.225	.00294	.00026	
.190	.38635	.03549	.190	.21781	.01942	.190	.09435	.00813	.200	.02754	.00237	.230	.00307	.00028	
.195	.39790	.03745	.195	.22503	.02053	.195	.09783	.00861	.205	.02865	.00251	.235	.00321	.00029	
.200	.40955	.03947	.200	.23237	.02167	.200	.10139	.00911	.210	.02980	.00266	.240	.00335	.00031	
.205	.42131	.04155	.205	.23983	.02285	.205	.10505	.00962	.215	.03099	.00281	.245	.00350	.00032	
.210	.43317	.04368	.210	.24742	.02407	.210	.10879	.01016	.220	.03222	.00297	.250	.00366	.00034	
.215	.44515	.04588	.215	.25513	.02533	.215	.11263	.01071	.225	.03349	.00313	.255	.00382	.00036	
.220	.45724	.04814	.220	.26298	.02662	.220	.11656	.01128	.230	.03480	.00330	.260	.00398	.00038	
.225	.46945	.05045	.225	.27097	.02796	.225	.12060	.01188	.235	.03615	.00348	.265	.00416	.00040	
.230	.48177	.05283	.230	.27910	.02933	.230	.12473	.01249	.240	.03755	.00366	.270	.00434	.00042	
.235	.49421	.05527	.235	.28737	.03075	.235	.12898	.01313	.245	.03900	.00386	.275	.00453	.00044	
.240	.50678	.05777	.240	.29579	.03221	.240	.13333	.01378	.250	.04050	.00406	.280	.00473	.00047	
.245	.51946	.06034	.245	.30436	.03371	.245	.13780	.01446	.255	.04205	.00426	.285	.00494	.00049	
.250	.53227	.06297	.250	.31309	.03525	.250	.14239	.01516	.260	.04366	.00448	.290	.00516	.00052	
.255	.54521	.06566	.255	.32198	.03684	.255	.14709	.01588	.265	.04532	.00470	.295	.00539	.00054	

(CONTINUED)

n = 4.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.55828	.06842	.260	.33102	.03847	.260	.15193	.01663	.270	.04704	.00493	.300	.00562	.00057
.265	.57147	.07124	.265	.34024	.04015	.265	.15689	.01740	.275	.04882	.00517	.305	.00587	.00060
.270	.58480	.07413	.270	.34963	.04187	.270	.16198	.01820	.280	.05067	.00542	.310	.00613	.00063
.275	.59826	.07709	.275	.35919	.04364	.275	.16721	.01902	.285	.05257	.00568	.315	.00640	.00066
.280	.61185	.08012	.280	.36892	.04547	.280	.17259	.01987	.290	.05455	.00594	.320	.00669	.00069
.285	.62558	.08321	.285	.37885	.04733	.285	.17811	.02075	.295	.05660	.00622	.325	.00698	.00073
.290	.63945	.08637	.290	.38895	.04925	.290	.18378	.02165	.300	.05872	.00651	.330	.00729	.00076
.295	.65345	.08961	.295	.39925	.05122	.295	.18960	.02259	.305	.06092	.00681	.335	.00762	.00080
.300	.66760	.09291	.300	.40974	.05325	.300	.19559	.02355	.310	.06320	.00712	.340	.00796	.00084
.305	.68188	.09628	.305	.42043	.05532	.305	.20174	.02454	.315	.06557	.00744	.345	.00831	.00088
.310	.69630	.09973	.310	.43132	.05745	.310	.20806	.02557	.320	.06801	.00777	.350	.00868	.00092
.315	.71087	.10325	.315	.44242	.05964	.315	.21456	.02662	.325	.07055	.00812	.355	.00907	.00097
.320	.72557	.10684	.320	.45372	.06188	.320	.22123	.02771	.330	.07318	.00848	.360	.00948	.00101
.325	.74042	.11050	.325	.46524	.06417	.325	.22810	.02884	.335	.07591	.00885	.365	.00991	.00106
.330	.75541	.11424	.330	.47698	.06653	.330	.23515	.02999	.340	.07874	.00924	.370	.01035	.00111
.335	.77054	.11806	.335	.48894	.06894	.335	.24240	.03119	.345	.08168	.00964	.375	.01082	.00117
.340	.78582	.12195	.340	.50113	.07142	.340	.24985	.03242	.350	.08472	.01006	.380	.01131	.00122
.345	.80123	.12591	.345	.51354	.07395	.345	.25751	.03369	.355	.08788	.01049	.385	.01183	.00128
.350	.81679	.12996	.350	.52619	.07655	.350	.26538	.03499	.360	.09115	.01094	.390	.01237	.00134
.355	.83250	.13408	.355	.53908	.07922	.355	.27348	.03634	.365	.09455	.01140	.395	.01293	.00140
.360	.84834	.13828	.360	.55221	.08195	.360	.28180	.03773	.370	.09808	.01188	.400	.01353	.00147
.365	.86432	.14257	.365	.56559	.08474	.365	.29036	.03916	.375	.10173	.01238	.405	.01415	.00154
.370	.88045	.14693	.370	.57921	.08760	.370	.29915	.04063	.380	.10553	.01290	.410	.01480	.00161
.375	.89671	.15137	.375	.59309	.09053	.375	.30819	.04215	.385	.10947	.01344	.415	.01549	.00169
.380	.91311	.15590	.380	.60722	.09353	.380	.31749	.04372	.390	.11356	.01399	.420	.01621	.00177
.385	.92965	.16050	.385	.62162	.09660	.385	.32705	.04533	.395	.11781	.01457	.425	.01696	.00185
.390	.94632	.16519	.390	.63628	.09975	.390	.33688	.04699	.400	.12221	.01517	.430	.01776	.00193
.395	.96312	.16997	.395	.65121	.10297	.395	.34698	.04870	.405	.12679	.01579	.435	.01859	.00203
.400	.98005	.17482	.400	.66641	.10626	.400	.35736	.05046	.410	.13154	.01644	.440	.01947	.00212
.405	.99711	.17977	.405	.68188	.10963	.405	.36804	.05227	.415	.13647	.01711	.445	.02039	.00222
.410	1.01430	.18479	.410	.69764	.11308	.410	.37902	.05414	.420	.14160	.01781	.450	.02135	.00232
.415	1.03161	.18991	.415	.71368	.11661	.415	.39031	.05606	.425	.14692	.01853	.455	.02237	.00243
.420	1.04904	.19511	.420	.73000	.12022	.420	.40191	.05804	.430	.15244	.01927	.460	.02344	.00255
.425	1.06658	.20040	.425	.74661	.12391	.425	.41384	.06008	.435	.15819	.02005	.465	.02457	.00267
.430	1.08424	.20578	.430	.76351	.12769	.430	.42610	.06218	.440	.16415	.02086	.470	.02575	.00279
.435	1.10200	.21124	.435	.78070	.13155	.435	.43870	.06434	.445	.17035	.02169	.475	.02700	.00293
.440	1.11987	.21680	.440	.79820	.13549	.440	.45166	.06657	.450	.17678	.02256	.480	.02831	.00306
.445	1.13784	.22244	.445	.81599	.13953	.445	.46497	.06886	.455	.18347	.02346	.485	.02969	.00321
.450	1.15590	.22818	.450	.83408	.14365	.450	.47866	.07122	.460	.19043	.02440	.490	.03115	.00336
.455	1.17406	.23400	.455	.85248	.14787	.455	.49273	.07365	.465	.19765	.02537	.495	.03268	.00352
.460	1.19229	.23992	.460	.87118	.15218	.460	.50719	.07615	.470	.20516	.02637	.500	.03430	.00369
.465	1.21061	.24592	.465	.89020	.15658	.465	.52205	.07872	.475	.21297	.02742	.505	.03600	.00386
.470	1.22899	.25202	.470	.90952	.16108	.470	.53732	.08137	.480	.22108	.02850	.510	.03780	.00405
.475	1.24745	.25821	.475	.92915	.16568	.475	.55301	.08409	.485	.22951	.02963	.515	.03969	.00424
.480	1.26595	.26450	.480	.94909	.17037	.480	.56913	.08690	.490	.23828	.03080	.520	.04169	.00445
.485	1.28451	.27087	.485	.96934	.17517	.485	.58570	.08978	.495	.24740	.03201	.525	.04380	.00466
.490	1.30312	.27734	.490	.98991	.18007	.490	.60271	.09276	.500	.25689	.03327	.530	.04603	.00488
.495	1.32175	.28390	.495	1.01079	.18507	.495	.62020	.09581	.505	.26675	.03458	.535	.04839	.00512
.500	1.34042	.29056	.500	1.03198	.19018	.500	.63815	.09896	.510	.27700	.03594	.540	.05087	.00537
.505	1.35909	.29731	.505	1.05348	.19539	.505	.65660	.10220	.515	.28767	.03735	.545	.05350	.00563
.510	1.37778	.30415	.510	1.07529	.20071	.510	.67554	.10553	.520	.29876	.03882	.550	.05627	.00590
.515	1.39646	.31109	.515	1.09741	.20614	.515	.69499	.10895	.525	.31031	.04034	.555	.05921	.00619

(CONTINUED)

n = 4.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.41512	.31312	.520	1.11983	.21169	.520	.71497	.11248	.530	.32231	.04192	.560	.06232	.00650
.525	1.43376	.32524	.525	1.14256	.21734	.525	.73548	.11610	.535	.33480	.04357	.565	.06560	.00682
.530	1.45236	.33245	.530	1.16560	.22311	.530	.75653	.11983	.540	.34780	.04527	.570	.06908	.00715
.535	1.47091	.33976	.535	1.18892	.22900	.535	.77814	.12367	.545	.36133	.04704	.575	.07276	.00751
.540	1.48940	.34716	.540	1.21255	.23500	.540	.80032	.12761	.550	.37540	.04889	.580	.07666	.00788
.545	1.50781	.35466	.545	1.23646	.24112	.545	.82308	.13167	.555	.39004	.05080	.585	.08080	.00827
.550	1.52613	.36224	.550	1.26065	.24737	.550	.84643	.13585	.560	.40529	.05279	.590	.08518	.00869
.555	1.54434	.36992	.555	1.28512	.25373	.555	.87038	.14014	.565	.42115	.05485	.595	.08983	.00913
.560	1.56243	.37768	.560	1.30985	.26022	.560	.89495	.14455	.570	.43766	.05700	.600	.09476	.00959
.565	1.58038	.38554	.565	1.33485	.26683	.565	.92015	.14909	.575	.45485	.05923	.605	.09999	.01007
.570	1.59817	.39349	.570	1.36010	.27357	.570	.94599	.15375	.580	.47274	.06155	.610	.10554	.01059
.575	1.61580	.40152	.575	1.38560	.28043	.575	.97248	.15855	.585	.49136	.06396	.615	.11144	.01113
.580	1.63323	.40964	.580	1.41133	.28742	.580	.99962	.16348	.590	.51075	.06646	.620	.11770	.01170
.585	1.65045	.41785	.585	1.43727	.29454	.585	1.02744	.16855	.595	.53094	.06907	.625	.12436	.01231
.590	1.66744	.42615	.590	1.46343	.30180	.590	1.05594	.17375	.600	.55196	.07178	.630	.13144	.01295
.595	1.68418	.43453	.595	1.48978	.30918	.595	1.08514	.17911	.605	.57384	.07459	.635	.13898	.01362
.600	1.70064	.44299	.600	1.51632	.31669	.600	1.11503	.18461	.610	.59662	.07752	.640	.14699	.01434
.605	1.71681	.45153	.605	1.54301	.32434	.605	1.14563	.19026	.615	.62034	.08056	.645	.15553	.01509
.610	1.73267	.46016	.610	1.56986	.33212	.610	1.17695	.19606	.620	.64504	.08372	.650	.16462	.01589
.615	1.74818	.46886	.615	1.59683	.34004	.615	1.20899	.20203	.625	.67076	.08701	.655	.17431	.01674
.620	1.76333	.47764	.620	1.62391	.34809	.620	1.24177	.20816	.630	.69754	.09043	.660	.18464	.01764
.625	1.77808	.48649	.625	1.65107	.35628	.625	1.27528	.21445	.635	.72542	.09399	.665	.19565	.01859
.630	1.79242	.49542	.630	1.67830	.36460	.630	1.30953	.22091	.640	.75446	.09769	.670	.20741	.01960
.635	1.80631	.50442	.635	1.70557	.37306	.635	1.34452	.22754	.645	.78469	.10153	.675	.21995	.02066
.640	1.81972	.51348	.640	1.73284	.38166	.640	1.38027	.23436	.650	.81616	.10553	.680	.23336	.02180
.645	1.83263	.52261	.645	1.76010	.39039	.645	1.41676	.24135	.655	.84893	.10970	.685	.24768	.02300
.650	1.84501	.53181	.650	1.78732	.39926	.650	1.45399	.24853	.660	.88305	.11403	.690	.26299	.02428
.655	1.85682	.54106	.655	1.81445	.40826	.655	1.49197	.25589	.665	.91856	.11853	.695	.27937	.02563
.660	1.86804	.55037	.660	1.84147	.41740	.660	1.53068	.26345	.670	.95553	.12321	.700	.29690	.02707
.665	1.87862	.55974	.665	1.86833	.42668	.665	1.57013	.27120	.675	.99401	.12809	.705	.31566	.02860
.670	1.88854	.56916	.670	1.89501	.43609	.670	1.61030	.27915	.680	1.03405	.13316	.710	.33577	.03023
.675	1.89777	.57862	.675	1.92145	.44563	.675	1.65118	.28730	.685	1.07573	.13843	.715	.35731	.03196
.680	1.90626	.58814	.680	1.94762	.45530	.680	1.69276	.29566	.690	1.11909	.14392	.720	.38042	.03381
.685	1.91398	.59769	.685	1.97347	.46510	.685	1.73501	.30423	.695	1.16420	.14962	.725	.40521	.03577
.690	1.92089	.60727	.690	1.99895	.47504	.690	1.77792	.31301	.700	1.21112	.15556	.730	.43182	.03786
.695	1.92695	.61689	.695	2.02400	.48509	.695	1.82147	.32201	.705	1.25991	.16174	.735	.46040	.04009
.700	1.93213	.62654	.700	2.04858	.49528	.700	1.86561	.33123	.710	1.31064	.16816	.740	.49111	.04247
.705	1.93638	.63621	.705	2.07262	.50558	.705	1.91033	.34067	.715	1.36337	.17485	.745	.52413	.04500
.710	1.93966	.64590	.710	2.09606	.51600	.710	1.95558	.35033	.720	1.41816	.18180	.750	.55965	.04771
.715	1.94194	.65561	.715	2.11884	.52654	.715	2.00133	.36022	.725	1.47508	.18903	.755	.59789	.05061
.720	1.94316	.66532	.720	2.14090	.53719	.720	2.04751	.37035	.730	1.53420	.19656	.760	.63906	.05370
.725	1.94330	.67504	.725	2.16216	.54795	.725	2.09408	.38070	.735	1.59556	.20438	.765	.68342	.05700
.730	1.94229	.68475	.730	2.18254	.55881	.730	2.14098	.39129	.740	1.65924	.21252	.770	.73124	.06054
.735	1.94010	.69446	.735	2.20198	.56977	.735	2.18815	.40211	.745	1.72528	.22098	.775	.78282	.06432
.740	1.93669	.70415	.740	2.22038	.58083	.740	2.23549	.41317	.750	1.79374	.22977	.780	.83848	.06837
.745	1.93201	.71382	.745	2.23766	.59197	.745	2.28294	.42447	.755	1.86466	.23892	.785	.89857	.07271
.750	1.92601	.72347	.750	2.25374	.60320	.750	2.33040	.43600	.760	1.93810	.24842	.790	.96348	.07737
.755	1.91866	.73308	.755	2.26853	.61451	.755	2.37777	.44777	.765	2.01408	.25830	.795	1.03363	.08236
.760	1.90989	.74265	.760	2.28191	.62588	.760	2.42494	.45978	.770	2.09263	.26857	.800	1.10947	.08771
.765	1.89968	.75218	.765	2.29380	.63732	.765	2.47178	.47202	.775	2.17377	.27923	.805	1.19150	.09346
.770	1.88797	.76165	.770	2.30409	.64882	.770	2.51817	.48449	.780	2.25750	.29031	.810	1.28027	.09964
.775	1.87473	.77106	.775	2.31268	.66036	.775	2.56396	.49720	.785	2.34382	.30181	.815	1.37635	.10628

(CONTINUED)

n = 4.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	1.85990	.78039	.780	2.31944	.67194	.780	2.60899	.51013	.790	2.43270	.31375	.820	1.48040	.11341
.785	1.84345	.78965	.785	2.32427	.68355	.785	2.65309	.52329	.795	2.52409	.32614	.825	1.59308	.12109
.790	1.82533	.79882	.790	2.32704	.69518	.790	2.69608	.53666	.800	2.61793	.33900	.830	1.71516	.12936
.795	1.80550	.80790	.795	2.32764	.70682	.795	2.73775	.55025	.805	2.71412	.35233	.835	1.84743	.13826
.800	1.78393	.81688	.800	2.32594	.71845	.800	2.77788	.56404	.810	2.81255	.36614	.840	1.99076	.14785
.805	1.76058	.82574	.805	2.32181	.73007	.805	2.81623	.57802	.815	2.91306	.38046	.845	2.14605	.15819
.810	1.73542	.83448	.810	2.31511	.74167	.810	2.85256	.59219	.820	3.01544	.39528	.850	2.31430	.16934
.815	1.70841	.84309	.815	2.30573	.75322	.815	2.88660	.60654	.825	3.11947	.41061	.855	2.49651	.18136
.820	1.67953	.85156	.820	2.29351	.76472	.820	2.91804	.62106	.830	3.22485	.42647	.860	2.69378	.19433
.825	1.64876	.85988	.825	2.27834	.77615	.825	2.94658	.63572	.835	3.33122	.44286	.865	2.90719	.20832
.830	1.61606	.86804	.830	2.26006	.78750	.830	2.97189	.65052	.840	3.43818	.45979	.870	3.13788	.22343
.835	1.58144	.87604	.835	2.23856	.79875	.835	2.99360	.66543	.845	3.54522	.47724	.875	3.38694	.23973
.840	1.54488	.88386	.840	2.21368	.80988	.840	3.01135	.68045	.850	3.65179	.49524	.880	3.65544	.25733
.845	1.50637	.89148	.845	2.18531	.82088	.845	3.02473	.69554	.855	3.75720	.51376	.885	3.94433	.27632
.850	1.46592	.89892	.850	2.15331	.83173	.850	3.03332	.71069	.860	3.86068	.53281	.890	4.25440	.29681
.855	1.42354	.90614	.855	2.11757	.84240	.855	3.03668	.72586	.865	3.96135	.55236	.895	4.58617	.31890
.860	1.37925	.91315	.860	2.07797	.85290	.860	3.03435	.74104	.870	4.05817	.57241	.900	4.93976	.34271
.865	1.33307	.91993	.865	2.03440	.86318	.865	3.02584	.75620	.875	4.14997	.59294	.905	5.31472	.36833
.870	1.28505	.92648	.870	1.98677	.87323	.870	3.01066	.77129	.880	4.23543	.61390	.910	5.70985	.39589
.875	1.23524	.93278	.875	1.93501	.88304	.875	2.98830	.78629	.885	4.31305	.63528	.915	6.12281	.42546
.880	1.18369	.93883	.880	1.87904	.89258	.880	2.95822	.80116	.890	4.38113	.65702	.920	6.54986	.45714
.885	1.13049	.94461	.885	1.81883	.90182	.885	2.91991	.81586	.895	4.43778	.67907	.925	6.98528	.49097
.890	1.07573	.95013	.890	1.75435	.91076	.890	2.87283	.83035	.900	4.48090	.70137	.930	7.42079	.52699
.895	1.01951	.95537	.895	1.68563	.91936	.895	2.81647	.84457	.905	4.50816	.72385	.935	7.84476	.56516
.900	.96197	.96032	.900	1.61269	.92761	.900	2.75032	.85849	.910	4.51701	.74642	.940	8.24129	.60539
.905	.90325	.96498	.905	1.53561	.93548	.905	2.67392	.87206	.915	4.50468	.76899	.945	8.58901	.64749
.910	.84353	.96935	.910	1.45454	.94296	.910	2.58684	.88521	.920	4.46819	.79143	.950	8.85988	.69116
.915	.78300	.97342	.915	1.36964	.95002	.915	2.48873	.89791	.925	4.40440	.81362	.955	9.01780	.73591
.920	.72188	.97718	.920	1.28115	.95665	.920	2.37931	.91008	.930	4.31004	.83542	.960	9.01764	.78107
.925	.66043	.98064	.925	1.18937	.96282	.925	2.25844	.92168	.935	4.18180	.85667	.965	8.80493	.82573
.930	.59892	.98378	.930	1.09470	.96853	.930	2.12611	.93265	.940	4.01648	.87718	.970	8.31765	.86866
.935	.53769	.98663	.935	.99761	.97377	.935	1.98250	.94292	.945	3.81115	.89677	.975	7.49229	.90834
.940	.47708	.98916	.940	.89867	.97851	.940	1.82805	.95246	.950	3.56339	.91522	.980	6.27864	.94294
.945	.41750	.99140	.945	.79859	.98275	.945	1.66348	.96119	.955	3.27171	.93233	.985	4.67168	.97047
.950	.35939	.99334	.950	.69818	.98649	.950	1.48989	.96908	.960	2.93602	.94786	.990	2.77682	.98916
.955	.30326	.99500	.955	.59845	.98973	.955	1.30883	.97607	.965	2.55834	.96162	.995	.93955	.99830
.960	.24965	.99638	.960	.50053	.99248	.960	1.12240	.98215	.970	2.14374	.97339	1.000	.00000	1.00000
.965	.19917	.99750	.965	.40579	.99474	.965	.93340	.98729	.975	1.70167	.98301			
.970	.15250	.99837	.970	.31580	.99655	.970	.74546	.99149	.980	1.24772	.99038			
.975	.11039	.99903	.975	.23237	.99791	.975	.56320	.99476	.985	.80600	.99550			
.980	.07365	.99949	.980	.15764	.99888	.980	.39247	.99714	.990	.41240	.99852			
.985	.04319	.99978	.985	.09402	.99951	.985	.24058	.99871	.995	.11900	.99979			
.990	.02002	.99993	.990	.04432	.99985	.990	.11662	.99959	1.000	.00000	1.00000			
.995	.00522	.99999	.995	.01176	.99998	.995	.03183	.99995						
1.000	.00000	1.00000	1.000	.00000	1.00000	1.000	.00000	1.00000						
E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	.81702		.01750			
.60454		.04128	.66644		.03637	.73751		.02825						

n = 5.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.04000	.00010	.005	.03804	.00010	.005	.03261	.00008	.005	.02496	.00006	.005	.01673	.00004
.010	.07998	.00040	.010	.07606	.00038	.010	.06522	.00033	.010	.04992	.00025	.010	.03346	.00017
.015	.11992	.00090	.015	.11405	.00086	.015	.09780	.00073	.015	.07487	.00056	.015	.05020	.00038
.020	.15981	.00160	.020	.15199	.00152	.020	.13036	.00130	.020	.09982	.00100	.020	.06694	.00067
.025	.19963	.00250	.025	.18987	.00238	.025	.16287	.00204	.025	.12475	.00156	.025	.08369	.00105
.030	.23935	.00360	.030	.22767	.00342	.030	.19534	.00293	.030	.14967	.00225	.030	.10046	.00151
.035	.27897	.00489	.035	.26538	.00465	.035	.22775	.00399	.035	.17457	.00306	.035	.11724	.00205
.040	.31847	.00638	.040	.30298	.00607	.040	.26008	.00521	.040	.19945	.00399	.040	.13404	.00268
.045	.35782	.00808	.045	.34045	.00768	.045	.29235	.00659	.045	.22431	.00505	.045	.15086	.00339
.050	.39701	.00996	.050	.37779	.00948	.050	.32452	.00813	.050	.24914	.00623	.050	.16770	.00419
.055	.43602	.01205	.055	.41496	.01146	.055	.35659	.00984	.055	.27395	.00754	.055	.18456	.00507
.060	.47483	.01432	.060	.45197	.01363	.060	.38856	.01170	.060	.29872	.00897	.060	.20146	.00603
.065	.51344	.01679	.065	.48879	.01598	.065	.42041	.01372	.065	.32346	.01053	.065	.21838	.00708
.070	.55181	.01946	.070	.52541	.01851	.070	.45214	.01590	.070	.34816	.01221	.070	.23533	.00822
.075	.58993	.02231	.075	.56181	.02123	.075	.48373	.01824	.075	.37282	.01401	.075	.25231	.00944
.080	.62779	.02536	.080	.59798	.02413	.080	.51517	.02074	.080	.39743	.01594	.080	.26933	.01074
.085	.66537	.02859	.085	.63390	.02721	.085	.54645	.02339	.085	.42200	.01799	.085	.28639	.01213
.090	.70265	.03201	.090	.66956	.03047	.090	.57757	.02620	.090	.44652	.02016	.090	.30349	.01360
.095	.73961	.03561	.095	.70495	.03391	.095	.60852	.02917	.095	.47098	.02245	.095	.32063	.01516
.100	.77624	.03940	.100	.74004	.03752	.100	.63928	.03229	.100	.49539	.02487	.100	.33781	.01681
.105	.81252	.04338	.105	.77483	.04131	.105	.66984	.03556	.105	.51973	.02740	.105	.35503	.01854
.110	.84844	.04753	.110	.80930	.04527	.110	.70020	.03899	.110	.54401	.03006	.110	.37230	.02036
.115	.88398	.05186	.115	.84344	.04940	.115	.73035	.04256	.115	.56822	.03284	.115	.38962	.02227
.120	.91912	.05637	.120	.87723	.05370	.120	.76028	.04629	.120	.59236	.03575	.120	.40699	.02426
.125	.95385	.06105	.125	.91065	.05817	.125	.78997	.05017	.125	.61643	.03877	.125	.42441	.02634
.130	.98816	.06591	.130	.94370	.06281	.130	.81942	.05419	.130	.64041	.04191	.130	.44189	.02850
.135	1.02202	.07093	.135	.97637	.06761	.135	.84862	.05836	.135	.66432	.04517	.135	.45941	.03075
.140	1.05543	.07613	.140	1.00863	.07257	.140	.87755	.06268	.140	.68813	.04855	.140	.47699	.03310
.145	1.08836	.08148	.145	1.04047	.07769	.145	.90622	.06713	.145	.71185	.05205	.145	.49463	.03552
.150	1.12081	.08701	.150	1.07189	.08297	.150	.93461	.07174	.150	.73548	.05567	.150	.51232	.03804
.155	1.15276	.09269	.155	1.10286	.08841	.155	.96270	.07648	.155	.75901	.05941	.155	.53006	.04065
.160	1.18419	.09853	.160	1.13338	.09400	.160	.99050	.08136	.160	.78243	.06326	.160	.54787	.04334
.165	1.21510	.10453	.165	1.16343	.09974	.165	1.01800	.08639	.165	.80575	.06723	.165	.56573	.04613
.170	1.24546	.11068	.170	1.19300	.10564	.170	1.04517	.09154	.170	.82895	.07132	.170	.58365	.04900
.175	1.27527	.11699	.175	1.22208	.11167	.175	1.07202	.09684	.175	.85203	.07552	.175	.60163	.05196
.180	1.30452	.12344	.180	1.25066	.11786	.180	1.09854	.10226	.180	.87499	.07984	.180	.61966	.05502
.185	1.33318	.13003	.185	1.27872	.12418	.185	1.12471	.10782	.185	.89782	.08427	.185	.63776	.05816
.190	1.36126	.13677	.190	1.30626	.13064	.190	1.15052	.11351	.190	.92052	.08882	.190	.65591	.06139
.195	1.38872	.14364	.195	1.33326	.13724	.195	1.17598	.11933	.195	.94308	.09348	.195	.67412	.06472
.200	1.41558	.15065	.200	1.35971	.14397	.200	1.20106	.12527	.200	.96550	.09825	.200	.69238	.06814
.205	1.44180	.15780	.205	1.38560	.15084	.205	1.22577	.13134	.205	.98776	.10313	.205	.71071	.07164
.210	1.46739	.16507	.210	1.41092	.15783	.210	1.25008	.13753	.210	1.00988	.10812	.210	.72908	.07524
.215	1.49233	.17247	.215	1.43566	.16495	.215	1.27400	.14384	.215	1.03182	.11323	.215	.74751	.07893
.220	1.51662	.17999	.220	1.45982	.17218	.220	1.29751	.15026	.220	1.05362	.11844	.220	.76599	.08272
.225	1.54023	.18764	.225	1.48337	.17954	.225	1.32061	.15681	.225	1.07524	.12376	.225	.78452	.08659
.230	1.56317	.19539	.230	1.50631	.18702	.230	1.34329	.16347	.230	1.09666	.12919	.230	.80311	.09056
.235	1.58542	.20327	.235	1.52863	.19460	.235	1.36553	.17024	.235	1.11792	.13473	.235	.82173	.09463
.240	1.60697	.21125	.240	1.55033	.20230	.240	1.38733	.17712	.240	1.13900	.14037	.240	.84041	.09878
.245	1.62781	.21933	.245	1.57139	.21011	.245	1.40869	.18411	.245	1.15987	.14612	.245	.85912	.10303
.250	1.64795	.22752	.250	1.59181	.21801	.250	1.42959	.19121	.250	1.18054	.15197	.250	.87788	.10737
.255	1.66736	.23581	.255	1.61157	.22602	.255	1.45002	.19841	.255	1.20100	.15793	.255	.89667	.11181

{CONTINUED}

n = 5.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	1.68605	.24420	.260	1.63068	.23413	.260	1.46999	.20571	.260	1.22124	.16398	.260	.91549	.11634
.265	1.70400	.25267	.265	1.64912	.24233	.265	1.48947	.21311	.265	1.24126	.17014	.265	.93435	.12096
.270	1.72121	.26123	.270	1.66688	.25062	.270	1.50846	.22060	.270	1.26105	.17639	.270	.95323	.12568
.275	1.73767	.26988	.275	1.68396	.25900	.275	1.52696	.22819	.275	1.28061	.18275	.275	.97214	.13050
.280	1.75338	.27861	.280	1.70036	.26746	.280	1.54496	.23587	.280	1.29992	.18920	.280	.99107	.13540
.285	1.76833	.28741	.285	1.71606	.27600	.285	1.56244	.24364	.285	1.31897	.19575	.285	1.01001	.14041
.290	1.78251	.29629	.290	1.73106	.28462	.290	1.57941	.25150	.290	1.33777	.20239	.290	1.02896	.14550
.295	1.79593	.30524	.295	1.74536	.29331	.295	1.59585	.25943	.295	1.35631	.20912	.295	1.04792	.15070
.300	1.80857	.31425	.300	1.75895	.30207	.300	1.61176	.26745	.300	1.37457	.21595	.300	1.06688	.15598
.305	1.82044	.32332	.305	1.77182	.31090	.305	1.62713	.27555	.305	1.39255	.22287	.305	1.08584	.16136
.310	1.83152	.33245	.310	1.78397	.31979	.310	1.64196	.28372	.310	1.41024	.22988	.310	1.10478	.16684
.315	1.84183	.34164	.315	1.79540	.32874	.315	1.65623	.29197	.315	1.42763	.23697	.315	1.12371	.17241
.320	1.85135	.35087	.320	1.80610	.33774	.320	1.66994	.30029	.320	1.44471	.24415	.320	1.14262	.17808
.325	1.86008	.36015	.325	1.81608	.34680	.325	1.68309	.30867	.325	1.46148	.25142	.325	1.16149	.18384
.330	1.86803	.36947	.330	1.82532	.35590	.330	1.69567	.31712	.330	1.47793	.25877	.330	1.18034	.18969
.335	1.87518	.37883	.335	1.83382	.36505	.335	1.70767	.32562	.335	1.49405	.26620	.335	1.19914	.19564
.340	1.88155	.38822	.340	1.84159	.37424	.340	1.71908	.33419	.340	1.50983	.27371	.340	1.21789	.20168
.345	1.88712	.39764	.345	1.84861	.38346	.345	1.72991	.34281	.345	1.52526	.28129	.345	1.23658	.20782
.350	1.89191	.40709	.350	1.85489	.39272	.350	1.74014	.35149	.350	1.54033	.28896	.350	1.25521	.21405
.355	1.89590	.41656	.355	1.86044	.40201	.355	1.74977	.36021	.355	1.55504	.29670	.355	1.27377	.22037
.360	1.89911	.42605	.360	1.86523	.41132	.360	1.75879	.36899	.360	1.56937	.30451	.360	1.29224	.22679
.365	1.90152	.43555	.365	1.86929	.42066	.365	1.76721	.37780	.365	1.58332	.31239	.365	1.31062	.23329
.370	1.90316	.44506	.370	1.87260	.43002	.370	1.77501	.38666	.370	1.59688	.32034	.370	1.32891	.23989
.375	1.90401	.45458	.375	1.87516	.43939	.375	1.78219	.39555	.375	1.61004	.32836	.375	1.34708	.24658
.380	1.90408	.46410	.380	1.87699	.44877	.380	1.78875	.40448	.380	1.62278	.33644	.380	1.36513	.25336
.385	1.90338	.47362	.385	1.87807	.45815	.385	1.79468	.41344	.385	1.63511	.34458	.385	1.38305	.26023
.390	1.90190	.48313	.390	1.87842	.46755	.390	1.79998	.42242	.390	1.64700	.35279	.390	1.40084	.26719
.395	1.89966	.49264	.395	1.87802	.47694	.395	1.80465	.43144	.395	1.65846	.36105	.395	1.41847	.27424
.400	1.89665	.50213	.400	1.87689	.48632	.400	1.80868	.44047	.400	1.66947	.36937	.400	1.43594	.28138
.405	1.89289	.51160	.405	1.87503	.49570	.405	1.81206	.44952	.405	1.68002	.37775	.405	1.45323	.28860
.410	1.88837	.52106	.410	1.87244	.50507	.410	1.81481	.45859	.410	1.69011	.38617	.410	1.47034	.29591
.415	1.88311	.53049	.415	1.86913	.51443	.415	1.81690	.46767	.415	1.69972	.39465	.415	1.48725	.30330
.420	1.87710	.53989	.420	1.86509	.52376	.420	1.81835	.47676	.420	1.70885	.40317	.420	1.50395	.31078
.425	1.87037	.54926	.425	1.86034	.53308	.425	1.81915	.48585	.425	1.71748	.41174	.425	1.52043	.31834
.430	1.86291	.55859	.430	1.85487	.54237	.430	1.81929	.49495	.430	1.72561	.42034	.430	1.53667	.32599
.435	1.85473	.56788	.435	1.84870	.55163	.435	1.81878	.50404	.435	1.73322	.42899	.435	1.55266	.33371
.440	1.84584	.57713	.440	1.84183	.56085	.440	1.81762	.51313	.440	1.74031	.43768	.440	1.56838	.34151
.445	1.83625	.58634	.445	1.83427	.57004	.445	1.81580	.52222	.445	1.74688	.44639	.445	1.58383	.34939
.450	1.82597	.59550	.450	1.82601	.57919	.450	1.81332	.53129	.450	1.75290	.45514	.450	1.59898	.35735
.455	1.81501	.60460	.455	1.81708	.58830	.455	1.81019	.54035	.455	1.75837	.46392	.455	1.61383	.36538
.460	1.80338	.61365	.460	1.80747	.59736	.460	1.80640	.54939	.460	1.76328	.47273	.460	1.62835	.37349
.465	1.79109	.62263	.465	1.79720	.60638	.465	1.80196	.55841	.465	1.76763	.48155	.465	1.64254	.38167
.470	1.77815	.63155	.470	1.78626	.61533	.470	1.79686	.56741	.470	1.77140	.49040	.470	1.65637	.38991
.475	1.76456	.64041	.475	1.77468	.62424	.475	1.79111	.57638	.475	1.77459	.49927	.475	1.66983	.39823
.480	1.75036	.64920	.480	1.76246	.63308	.480	1.78471	.58532	.480	1.77718	.50815	.480	1.68290	.40661
.485	1.73553	.65791	.485	1.74961	.64186	.485	1.77766	.59423	.485	1.77917	.51704	.485	1.69557	.41506
.490	1.72011	.66655	.490	1.73614	.65057	.490	1.76996	.60310	.490	1.78056	.52594	.490	1.70783	.42357
.495	1.70409	.67511	.495	1.72206	.65922	.495	1.76162	.61193	.495	1.78132	.53484	.495	1.71964	.43213
.500	1.68750	.68359	.500	1.70738	.66779	.500	1.75264	.62071	.500	1.78147	.54375	.500	1.73100	.44076
.505	1.67035	.69199	.505	1.69212	.67629	.505	1.74302	.62945	.505	1.78098	.55266	.505	1.74189	.44944
.510	1.65264	.70030	.510	1.67627	.68471	.510	1.73277	.63814	.510	1.77985	.56156	.510	1.75229	.45818
.515	1.63441	.70851	.515	1.65986	.69306	.515	1.72189	.64678	.515	1.77807	.57045	.515	1.76218	.46697

(CONTINUED)

n = 5.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.61565	.71664	.520	1.64290	.70131	.520	1.71038	.65536	.520	1.77565	.57934	.520	1.77154	.47580
.525	1.59639	.72467	.525	1.62540	.70948	.525	1.69826	.66388	.525	1.77256	.58821	.525	1.78036	.48468
.530	1.57664	.73260	.530	1.60737	.71757	.530	1.68552	.67234	.530	1.76881	.59706	.530	1.78862	.49360
.535	1.55642	.74044	.535	1.58883	.72556	.535	1.67218	.68073	.535	1.76439	.60590	.535	1.79630	.50257
.540	1.53575	.74817	.540	1.56979	.73345	.540	1.65823	.68906	.540	1.75930	.61470	.540	1.80338	.51157
.545	1.51463	.75579	.545	1.55026	.74125	.545	1.64370	.69732	.545	1.75352	.62349	.545	1.80983	.52060
.550	1.49309	.76331	.550	1.53026	.74895	.550	1.62857	.70550	.550	1.74706	.63224	.550	1.81566	.52966
.555	1.47114	.77072	.555	1.50981	.75656	.555	1.61287	.71360	.555	1.73991	.64096	.555	1.82082	.53875
.560	1.44880	.77802	.560	1.48892	.76405	.560	1.59661	.72162	.560	1.73207	.64964	.560	1.82531	.54787
.565	1.42610	.78521	.565	1.46760	.77144	.565	1.57978	.72957	.565	1.72353	.65828	.565	1.82911	.55701
.570	1.40304	.79228	.570	1.44588	.77873	.570	1.56240	.73742	.570	1.71430	.66687	.570	1.83219	.56616
.575	1.37964	.79924	.575	1.42376	.78590	.575	1.54448	.74519	.575	1.70436	.67542	.575	1.83454	.57533
.580	1.35593	.80608	.580	1.40126	.79296	.580	1.52603	.75287	.580	1.69372	.68391	.580	1.83614	.58450
.585	1.33192	.81280	.585	1.37841	.79991	.585	1.50707	.76045	.585	1.68238	.69235	.585	1.83698	.59369
.590	1.30763	.81940	.590	1.35522	.80675	.590	1.48759	.76793	.590	1.67034	.70074	.590	1.83703	.60287
.595	1.28308	.82587	.595	1.33170	.81347	.595	1.46763	.77532	.595	1.65759	.70906	.595	1.83627	.61206
.600	1.25829	.83223	.600	1.30788	.82006	.600	1.44718	.78261	.600	1.64415	.71731	.600	1.83470	.62123
.605	1.23328	.83846	.605	1.28377	.82654	.605	1.42626	.78979	.605	1.63000	.72550	.605	1.83228	.63040
.610	1.20807	.84456	.610	1.25939	.83290	.610	1.40488	.79687	.610	1.61515	.73361	.610	1.82901	.63955
.615	1.18267	.85054	.615	1.23475	.83914	.615	1.38306	.80384	.615	1.59961	.74165	.615	1.82487	.64869
.620	1.15712	.85639	.620	1.20989	.84525	.620	1.36082	.81070	.620	1.58338	.74960	.620	1.81984	.65780
.625	1.13142	.86211	.625	1.18482	.85124	.625	1.33816	.81745	.625	1.56646	.75748	.625	1.81390	.66689
.630	1.10560	.86770	.630	1.15955	.85710	.630	1.31511	.82408	.630	1.54887	.76527	.630	1.80705	.67594
.635	1.07968	.87316	.635	1.13411	.86283	.635	1.29168	.83060	.635	1.53059	.77297	.635	1.79927	.68496
.640	1.05368	.87850	.640	1.10852	.86844	.640	1.26789	.83700	.640	1.51165	.78057	.640	1.79055	.69393
.645	1.02762	.88370	.645	1.08279	.87392	.645	1.24375	.84328	.645	1.49205	.78808	.645	1.78086	.70286
.650	1.00152	.88877	.650	1.05695	.87927	.650	1.21928	.84944	.650	1.47180	.79549	.650	1.77021	.71174
.655	.97540	.89372	.655	1.03102	.88449	.655	1.19450	.85547	.655	1.45091	.80280	.655	1.75858	.72056
.660	.94928	.89853	.660	1.00501	.88958	.660	1.16944	.86138	.660	1.42939	.81000	.660	1.74596	.72932
.665	.92319	.90321	.665	.97896	.89454	.665	1.14410	.86716	.665	1.40725	.81709	.665	1.73235	.73802
.670	.89713	.90776	.670	.95287	.89936	.670	1.11851	.87282	.670	1.38450	.82407	.670	1.71772	.74664
.675	.87114	.91218	.675	.92678	.90406	.675	1.09270	.87835	.675	1.36117	.83094	.675	1.70209	.75519
.680	.84523	.91647	.680	.90070	.90863	.680	1.06667	.88375	.680	1.33725	.83768	.680	1.68544	.76366
.685	.81943	.92063	.685	.87464	.91307	.685	1.04045	.88902	.685	1.31278	.84431	.685	1.66778	.77205
.690	.79375	.92467	.690	.84865	.91738	.690	1.01407	.89415	.690	1.28776	.85081	.690	1.64909	.78034
.695	.76822	.92857	.695	.82272	.92156	.695	.98754	.89916	.695	1.26222	.85718	.695	1.62938	.78854
.700	.74285	.93235	.700	.79690	.92561	.700	.96090	.90403	.700	1.23617	.86343	.700	1.60866	.79663
.705	.71766	.93600	.705	.77119	.92953	.705	.93415	.90877	.705	1.20964	.86955	.705	1.58692	.80462
.710	.69268	.93952	.710	.74562	.93332	.710	.90733	.91337	.710	1.18264	.87553	.710	1.56416	.81250
.715	.66792	.94293	.715	.72020	.93698	.715	.88046	.91784	.715	1.15520	.88137	.715	1.54040	.82026
.720	.64340	.94620	.720	.69497	.94052	.720	.85356	.92217	.720	1.12735	.88708	.720	1.51565	.82790
.725	.61915	.94936	.725	.66994	.94393	.725	.82667	.92637	.725	1.09911	.89264	.725	1.48992	.83542
.730	.59517	.95240	.730	.64513	.94722	.730	.79979	.93044	.730	1.07050	.89807	.730	1.46321	.84280
.735	.57150	.95531	.735	.62056	.95039	.735	.77297	.93437	.735	1.04156	.90335	.735	1.43556	.85005
.740	.54814	.95811	.740	.59626	.95343	.740	.74622	.93817	.740	1.01231	.90848	.740	1.40696	.85715
.745	.52511	.96079	.745	.57224	.95635	.745	.71958	.94183	.745	.98278	.91347	.745	1.37746	.86411
.750	.50244	.96336	.750	.54852	.95915	.750	.69306	.94537	.750	.95301	.91831	.750	1.34706	.87093
.755	.48014	.96582	.755	.52512	.96183	.755	.66669	.94877	.755	.92303	.92300	.755	1.31580	.87758
.760	.45822	.96817	.760	.50206	.96440	.760	.64051	.95203	.760	.89287	.92754	.760	1.28371	.88408
.765	.43671	.97040	.765	.47937	.96686	.765	.61453	.95517	.765	.86256	.93193	.765	1.25081	.89042
.770	.41561	.97253	.770	.45705	.96920	.770	.58879	.95818	.770	.83215	.93617	.770	1.21715	.89659
.775	.39494	.97456	.775	.43513	.97143	.775	.56330	.96106	.775	.80168	.94025	.775	1.18276	.90259

(CONTINUED)

n = 5.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.37472	.97648	.780	.41363	.97355	.780	.53811	.96381	.780	.77117	.94418	.780	1.14768	.90842
.785	.35497	.97831	.785	.39256	.97556	.785	.51323	.96644	.785	.74067	.94796	.785	1.11196	.91406
.790	.33569	.98003	.790	.37194	.97747	.790	.48869	.96895	.790	.71022	.95159	.790	1.07565	.91953
.795	.31689	.98167	.795	.35178	.97928	.795	.46453	.97133	.795	.67987	.95506	.795	1.03880	.92482
.800	.29860	.98320	.800	.33211	.98099	.800	.44075	.97359	.800	.64965	.95839	.800	1.00147	.92992
.805	.28082	.98465	.805	.31293	.98261	.805	.41740	.97574	.805	.61961	.96156	.805	.96370	.93483
.810	.26356	.98601	.810	.29427	.98412	.810	.39449	.97777	.810	.58980	.96459	.810	.92558	.93956
.815	.24683	.98729	.815	.27613	.98555	.815	.37206	.97968	.815	.56025	.96746	.815	.88715	.94409
.820	.23064	.98848	.820	.25852	.98689	.820	.35013	.98149	.820	.53102	.97019	.820	.84849	.94843
.825	.21500	.98960	.825	.24147	.98814	.825	.32871	.98318	.825	.50215	.97277	.825	.80968	.95257
.830	.19993	.99063	.830	.22498	.98930	.830	.30785	.98478	.830	.47369	.97521	.830	.77079	.95653
.835	.18541	.99160	.835	.20906	.99039	.835	.28755	.98626	.835	.44569	.97751	.835	.73190	.96028
.840	.17147	.99249	.840	.19373	.99139	.840	.26785	.98765	.840	.41818	.97967	.840	.69309	.96384
.845	.15810	.99331	.845	.17698	.99232	.845	.24876	.98894	.845	.39123	.98169	.845	.65444	.96721
.850	.14531	.99407	.850	.16484	.99318	.850	.23030	.99014	.850	.36487	.98358	.850	.61606	.97039
.855	.13310	.99477	.855	.15130	.99397	.855	.21250	.99125	.855	.33916	.98534	.855	.57802	.97337
.860	.12148	.99540	.860	.13837	.99470	.860	.19537	.99227	.860	.31414	.98697	.860	.54043	.97617
.865	.11044	.99598	.865	.12606	.99536	.865	.17893	.99320	.865	.28985	.98848	.865	.50338	.97878
.870	.09999	.99651	.870	.11436	.99596	.870	.16320	.99406	.870	.26634	.98987	.870	.46696	.98121
.875	.09012	.99698	.875	.10329	.99650	.875	.14819	.99484	.875	.24366	.99115	.875	.43128	.98345
.880	.08083	.99741	.880	.09284	.99699	.880	.13391	.99554	.880	.22184	.99231	.880	.39644	.98552
.885	.07212	.99779	.885	.08300	.99743	.885	.12037	.99618	.885	.20093	.99337	.885	.36254	.98742
.890	.06398	.99813	.890	.07379	.99782	.890	.10759	.99675	.890	.18095	.99432	.890	.32968	.98915
.895	.05640	.99843	.895	.06519	.99817	.895	.09557	.99725	.895	.16196	.99518	.895	.29796	.99072
.900	.04938	.99870	.900	.05720	.99848	.900	.08431	.99770	.900	.14398	.99594	.900	.26748	.99213
.905	.04291	.99893	.905	.04981	.99874	.905	.07383	.99810	.905	.12704	.99662	.905	.23833	.99339
.910	.03698	.99913	.910	.04302	.99898	.910	.06411	.99844	.910	.11116	.99722	.910	.21061	.99451
.915	.03157	.99930	.915	.03680	.99918	.915	.05515	.99874	.915	.09637	.99773	.915	.18441	.99550
.920	.02667	.99944	.920	.03116	.99934	.920	.04695	.99899	.920	.08268	.99818	.920	.15981	.99636
.925	.02227	.99957	.925	.02607	.99949	.925	.03951	.99921	.925	.07011	.99856	.925	.13688	.99710
.930	.01835	.99967	.930	.02153	.99961	.930	.03280	.99939	.930	.05867	.99888	.930	.11569	.99773
.935	.01488	.99975	.935	.01750	.99970	.935	.02682	.99954	.935	.04834	.99915	.935	.09630	.99826
.940	.01186	.99982	.940	.01398	.99978	.940	.02154	.99966	.940	.03913	.99937	.940	.07875	.99870
.945	.00925	.99987	.945	.01093	.99984	.945	.01694	.99976	.945	.03102	.99954	.945	.06307	.99905
.950	.00704	.99991	.950	.00834	.99989	.950	.01300	.99983	.950	.02399	.99968	.950	.04927	.99933
.955	.00520	.99994	.955	.00617	.99993	.955	.00967	.99989	.955	.01800	.99979	.955	.03735	.99955
.960	.00370	.99996	.960	.00440	.99995	.960	.00694	.99993	.960	.01301	.99986	.960	.02728	.99971
.965	.00251	.99998	.965	.00299	.99997	.965	.00475	.99996	.965	.00897	.99992	.965	.01901	.99982
.970	.00160	.99999	.970	.00191	.99999	.970	.00305	.99998	.970	.00581	.99995	.970	.01245	.99990
.975	.00094	.99999	.975	.00112	.99999	.975	.00180	.99999	.975	.00346	.99998	.975	.00749	.99995
									.980	.00182	.99999	.980	.00399	.99998
												.985	.00175	.99999
E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)	E(Z)		V(Z)
.40635		.03488	.41372		.03551	.43559		.03708	.47127		.03869	.51970		.03912

n = 5.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.010	.00276	.00001	.015	.00073	.00001	.070	.00015	.00001
.005	.00949	.00002	.005	.00430	.00001	.015	.00415	.00003	.020	.00097	.00001	.075	.00016	.00001
.010	.01899	.00009	.010	.00860	.00004	.020	.00554	.00006	.025	.00122	.00002	.080	.00018	.00001
.015	.02850	.00021	.015	.01290	.00010	.025	.00694	.00009	.030	.00147	.00002	.085	.00019	.00001
.020	.03802	.00038	.020	.01722	.00017	.030	.00835	.00012	.035	.00172	.00003	.090	.00020	.00001
.025	.04756	.00059	.025	.02156	.00027	.035	.00977	.00017	.040	.00198	.00004	.095	.00022	.00001
.030	.05712	.00086	.030	.02591	.00039	.040	.01120	.00022	.045	.00223	.00005	.100	.00023	.00001
.035	.06671	.00117	.035	.03029	.00053	.045	.01265	.00028	.050	.00250	.00006	.105	.00025	.00001
.040	.07633	.00152	.040	.03469	.00069	.050	.01412	.00035	.055	.00277	.00007	.110	.00027	.00001
.045	.08599	.00193	.045	.03913	.00088	.055	.01561	.00042	.060	.00304	.00009	.115	.00028	.00001
.050	.09569	.00238	.050	.04360	.00108	.060	.01712	.00051	.065	.00332	.00011	.120	.00030	.00002
.055	.10544	.00289	.055	.04810	.00131	.065	.01865	.00059	.070	.00361	.00012	.125	.00032	.00002
.060	.11524	.00344	.060	.05266	.00156	.070	.02021	.00069	.075	.00390	.00014	.130	.00034	.00002
.065	.12509	.00404	.065	.05726	.00184	.075	.02179	.00080	.080	.00420	.00016	.135	.00036	.00002
.070	.13500	.00469	.070	.06190	.00214	.080	.02341	.00091	.085	.00451	.00018	.140	.00038	.00002
.075	.14498	.00539	.075	.06661	.00246	.085	.02505	.00103	.090	.00483	.00021	.145	.00040	.00002
.080	.15502	.00614	.080	.07137	.00280	.090	.02674	.00116	.095	.00515	.00023	.150	.00043	.00003
.085	.16514	.00694	.085	.07620	.00317	.095	.02845	.00130	.100	.00549	.00026	.155	.00045	.00003
.090	.17534	.00779	.090	.08109	.00356	.100	.03021	.00144	.105	.00584	.00029	.160	.00048	.00003
.095	.18562	.00869	.095	.08606	.00398	.105	.03201	.00160	.110	.00620	.00032	.165	.00050	.00003
.100	.19598	.00965	.100	.09110	.00442	.110	.03385	.00177	.115	.00657	.00035	.170	.00053	.00004
.105	.20644	.01065	.105	.09622	.00489	.115	.03574	.00194	.120	.00695	.00038	.175	.00056	.00004
.110	.21699	.01171	.110	.10142	.00539	.120	.03768	.00212	.125	.00735	.00042	.180	.00059	.00004
.115	.22764	.01282	.115	.10671	.00591	.125	.03966	.00232	.130	.00776	.00046	.185	.00063	.00005
.120	.23839	.01399	.120	.11209	.00645	.130	.04170	.00252	.135	.00818	.00050	.190	.00066	.00005
.125	.24925	.01521	.125	.11757	.00703	.135	.04380	.00273	.140	.00863	.00054	.195	.00070	.00005
.130	.26023	.01648	.130	.12315	.00763	.140	.04595	.00296	.145	.00908	.00058	.200	.00073	.00006
.135	.27132	.01781	.135	.12884	.00826	.145	.04817	.00319	.150	.00956	.00063	.205	.00077	.00006
.140	.28253	.01919	.140	.13464	.00892	.150	.05045	.00344	.155	.01005	.00068	.210	.00082	.00006
.145	.29386	.02063	.145	.14055	.00961	.155	.05280	.00370	.160	.01057	.00073	.215	.00086	.00007
.150	.30533	.02213	.150	.14657	.01032	.160	.05522	.00397	.165	.01110	.00078	.220	.00091	.00007
.155	.31693	.02369	.155	.15272	.01107	.165	.05771	.00425	.170	.01166	.00084	.225	.00095	.00008
.160	.32866	.02530	.160	.15900	.01185	.170	.06028	.00454	.175	.01223	.00090	.230	.00101	.00008
.165	.34053	.02697	.165	.16542	.01266	.175	.06293	.00485	.180	.01283	.00096	.235	.00106	.00009
.170	.35255	.02871	.170	.17196	.01351	.180	.06566	.00517	.185	.01346	.00103	.240	.00112	.00009
.175	.36472	.03050	.175	.17865	.01438	.185	.06848	.00551	.190	.01411	.00110	.245	.00118	.00010
.180	.37703	.03235	.180	.18549	.01529	.190	.07139	.00586	.195	.01479	.00117	.250	.00124	.00010
.185	.38951	.03427	.185	.19248	.01624	.195	.07439	.00622	.200	.01550	.00124	.255	.00131	.00011
.190	.40214	.03625	.190	.19962	.01722	.200	.07748	.00660	.205	.01623	.00132	.260	.00138	.00012
.195	.41493	.03829	.195	.20693	.01823	.205	.08068	.00700	.210	.01700	.00141	.265	.00145	.00012
.200	.42789	.04040	.200	.21440	.01929	.210	.08398	.00741	.215	.01780	.00149	.270	.00153	.00013
.205	.44102	.04257	.205	.22204	.02038	.215	.08739	.00784	.220	.01863	.00159	.275	.00161	.00014
.210	.45432	.04481	.210	.22986	.02151	.220	.09092	.00828	.225	.01950	.00168	.280	.00170	.00015
.215	.46779	.04711	.215	.23785	.02268	.225	.09456	.00875	.230	.02041	.00178	.285	.00179	.00016
.220	.48145	.04949	.220	.24604	.02389	.230	.09832	.00923	.235	.02135	.00188	.290	.00188	.00017
.225	.49528	.05193	.225	.25441	.02514	.235	.10220	.00973	.240	.02234	.00199	.295	.00199	.00017
.230	.50930	.05444	.230	.26299	.02643	.240	.10622	.01025	.245	.02337	.00211	.300	.00209	.00019
.235	.52350	.05702	.235	.27176	.02777	.245	.11037	.01079	.250	.02444	.00223	.305	.00220	.00020
.240	.53789	.05968	.240	.28074	.02915	.250	.11466	.01136	.255	.02556	.00235	.310	.00232	.00021
.245	.55248	.06240	.245	.28993	.03058	.255	.11910	.01194	.260	.02673	.00248	.315	.00245	.00022
.250	.56726	.06520	.250	.29934	.03205	.260	.12368	.01255	.265	.02795	.00262	.320	.00258	.00023
.255	.58223	.06808	.255	.30898	.03357	.265	.12842	.01318	.270	.02922	.00276	.325	.00272	.00024

(CONTINUED)

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.260	.59740	.07102	.260	.31884	.03514	.270	.13332	.01383	.275	.03055	.00291	.330	.00287	.00026
.265	.61277	.07405	.265	.32894	.03676	.275	.13838	.01451	.280	.03194	.00307	.335	.00303	.00027
.270	.62834	.07715	.270	.33927	.03843	.280	.14362	.01522	.285	.03339	.00323	.340	.00319	.00029
.275	.64411	.08033	.275	.34985	.04015	.285	.14903	.01595	.290	.03490	.00340	.345	.00336	.00031
.280	.66009	.08359	.280	.36068	.04193	.290	.15463	.01671	.295	.03648	.00358	.350	.00355	.00032
.285	.67627	.08693	.285	.37177	.04376	.295	.16042	.01749	.300	.03813	.00377	.355	.00374	.00034
.290	.69266	.09036	.290	.38312	.04565	.300	.16640	.01831	.305	.03985	.00396	.360	.00395	.00036
.295	.70925	.09386	.295	.39473	.04759	.305	.17259	.01916	.310	.04165	.00417	.365	.00417	.00038
.300	.72605	.09745	.300	.40662	.04959	.310	.17898	.02004	.315	.04352	.00438	.370	.00440	.00040
.305	.74306	.10112	.305	.41879	.05166	.315	.18559	.02095	.320	.04549	.00460	.375	.00464	.00042
.310	.76028	.10488	.310	.43124	.05378	.320	.19243	.02189	.325	.04754	.00483	.380	.00490	.00045
.315	.77770	.10873	.315	.44397	.05597	.325	.19949	.02287	.330	.04968	.00508	.385	.00517	.00047
.320	.79533	.11266	.320	.45701	.05822	.330	.20680	.02389	.335	.05191	.00533	.390	.00546	.00050
.325	.81316	.11668	.325	.47034	.06054	.335	.21435	.02494	.340	.05425	.00560	.395	.00576	.00053
.330	.83120	.12079	.330	.48398	.06293	.340	.22215	.02603	.345	.05669	.00587	.400	.00608	.00056
.335	.84944	.12499	.335	.49794	.06538	.345	.23022	.02716	.350	.05924	.00616	.405	.00642	.00059
.340	.86789	.12928	.340	.51221	.06791	.350	.23856	.02834	.355	.06190	.00647	.410	.00678	.00062
.345	.88653	.13367	.345	.52680	.07050	.355	.24717	.02955	.360	.06468	.00678	.415	.00717	.00066
.350	.90537	.13815	.350	.54172	.07317	.360	.25608	.03081	.365	.06759	.00711	.420	.00757	.00069
.355	.92441	.14272	.355	.55697	.07592	.365	.26528	.03211	.370	.07063	.00746	.425	.00800	.00073
.360	.94364	.14739	.360	.57256	.07874	.370	.27479	.03346	.375	.07381	.00782	.430	.00846	.00077
.365	.96306	.15216	.365	.58849	.08165	.375	.28462	.03486	.380	.07712	.00820	.435	.00894	.00082
.370	.98267	.15703	.370	.60477	.08463	.380	.29477	.03631	.385	.08059	.00859	.440	.00946	.00086
.375	1.00246	.16199	.375	.62141	.08770	.385	.30526	.03781	.390	.08422	.00900	.445	.01000	.00091
.380	1.02242	.16705	.380	.63840	.09085	.390	.31610	.03936	.395	.08801	.00943	.450	.01058	.00096
.385	1.04256	.17221	.385	.65575	.09408	.395	.32729	.04097	.400	.09197	.00988	.455	.01119	.00102
.390	1.06286	.17748	.390	.67347	.09740	.400	.33885	.04263	.405	.09611	.01035	.460	.01184	.00108
.395	1.08333	.18284	.395	.69156	.10082	.405	.35079	.04436	.410	.10044	.01084	.465	.01253	.00114
.400	1.10395	.18831	.400	.71003	.10432	.410	.36312	.04614	.415	.10497	.01136	.470	.01326	.00120
.405	1.12473	.19388	.405	.72887	.10792	.415	.37585	.04799	.420	.10970	.01189	.475	.01404	.00127
.410	1.14564	.19956	.410	.74810	.11161	.420	.38900	.04990	.425	.11465	.01246	.480	.01487	.00134
.415	1.16669	.20534	.415	.76771	.11540	.425	.40257	.05188	.430	.11982	.01304	.485	.01575	.00142
.420	1.18787	.21122	.420	.78771	.11929	.430	.41658	.05393	.435	.12523	.01365	.490	.01668	.00150
.425	1.20916	.21722	.425	.80810	.12328	.435	.43105	.05605	.440	.13089	.01429	.495	.01768	.00158
.430	1.23056	.22332	.430	.82888	.12737	.440	.44597	.05824	.445	.13680	.01496	.500	.01873	.00168
.435	1.25207	.22952	.435	.85006	.13157	.445	.46138	.06051	.450	.14299	.01566	.505	.01986	.00177
.440	1.27366	.23584	.440	.87164	.13587	.450	.47727	.06285	.455	.14946	.01639	.510	.02106	.00187
.445	1.29533	.24226	.445	.89362	.14028	.455	.49367	.06528	.460	.15623	.01716	.515	.02234	.00198
.450	1.31706	.24879	.450	.91599	.14481	.460	.51058	.06779	.465	.16330	.01796	.520	.02370	.00210
.455	1.33886	.25543	.455	.93877	.14944	.465	.52803	.07039	.470	.17071	.01879	.525	.02514	.00222
.460	1.36069	.26218	.460	.96195	.15419	.470	.54602	.07307	.475	.17845	.01966	.530	.02669	.00235
.465	1.38255	.26904	.465	.98552	.15906	.475	.56457	.07585	.480	.18655	.02058	.535	.02834	.00249
.470	1.40443	.27600	.470	1.00950	.16405	.480	.58369	.07872	.485	.19502	.02153	.540	.03009	.00263
.475	1.42631	.28308	.475	1.03387	.16916	.485	.60341	.08169	.490	.20389	.02253	.545	.03196	.00279
.480	1.44817	.29027	.480	1.05864	.17439	.490	.62373	.08475	.495	.21316	.02357	.550	.03396	.00295
.485	1.47000	.29756	.485	1.08380	.17975	.495	.64467	.08793	.500	.22287	.02466	.555	.03610	.00313
.490	1.49178	.30497	.490	1.10934	.18523	.500	.66624	.09120	.505	.23302	.02580	.560	.03838	.00331
.495	1.51350	.31248	.495	1.13527	.19084	.505	.68846	.09459	.510	.24364	.02699	.565	.04081	.00351
.500	1.53513	.32010	.500	1.16158	.19658	.510	.71134	.09809	.515	.25475	.02824	.570	.04341	.00372
.505	1.55665	.32783	.505	1.18826	.20246	.515	.73490	.10170	.520	.26638	.02954	.575	.04620	.00395
.510	1.57806	.33567	.510	1.21530	.20847	.520	.75916	.10544	.525	.27854	.03090	.580	.04917	.00418
.515	1.59931	.34361	.515	1.24271	.21461	.525	.78412	.10930	.530	.29128	.03233	.585	.05236	.00444

(CONTINUED)

n = 5.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.62041	.35166	.520	1.27046	.22087	.530	.80981	.11328	.535	.30460	.03382	.590	.05576	.00471
.525	1.64131	.35982	.525	1.29854	.22732	.535	.83623	.11740	.540	.31854	.03537	.595	.05941	.00500
.530	1.66200	.36807	.530	1.32696	.23388	.540	.86341	.12164	.545	.33312	.03700	.600	.06332	.00530
.535	1.68245	.37644	.535	1.35569	.24059	.545	.89135	.12603	.550	.34839	.03871	.605	.06751	.00563
.540	1.70264	.38490	.540	1.38472	.24744	.550	.92008	.13056	.555	.36436	.04049	.610	.07200	.00598
.545	1.72255	.39346	.545	1.41404	.25443	.555	.94959	.13523	.560	.38108	.04235	.615	.07681	.00635
.550	1.74214	.40212	.550	1.44363	.26158	.560	.97991	.14006	.565	.39857	.04430	.620	.08198	.00675
.555	1.76139	.41088	.555	1.47347	.26887	.565	1.01105	.14503	.570	.41687	.04634	.625	.08752	.00717
.560	1.78027	.41974	.560	1.50355	.27631	.570	1.04302	.15017	.575	.43602	.04847	.630	.09347	.00762
.565	1.79874	.42868	.565	1.53384	.28391	.575	1.07583	.15547	.580	.45607	.05070	.635	.09986	.00811
.570	1.81679	.43772	.570	1.56432	.29165	.580	1.10949	.16093	.585	.47704	.05303	.640	.10674	.00862
.575	1.83438	.44685	.575	1.59497	.29955	.585	1.14401	.16656	.590	.49898	.05547	.645	.11412	.00917
.580	1.85147	.45607	.580	1.62576	.30760	.590	1.17939	.17237	.595	.52194	.05802	.650	.12207	.00976
.585	1.86803	.46537	.585	1.65667	.31581	.595	1.21564	.17836	.600	.54596	.06069	.655	.13062	.01040
.590	1.88404	.47475	.590	1.68766	.32417	.600	1.25278	.18453	.605	.57108	.06348	.660	.13983	.01107
.595	1.89945	.48420	.595	1.71870	.33263	.605	1.29079	.19089	.610	.59737	.06640	.665	.14974	.01180
.600	1.91422	.49374	.600	1.74976	.34135	.610	1.32969	.19744	.615	.62487	.06946	.670	.16042	.01257
.605	1.92834	.50335	.605	1.78081	.35013	.615	1.36947	.20418	.620	.65363	.07266	.675	.17194	.01340
.610	1.94174	.51302	.610	1.81180	.35915	.620	1.41013	.21113	.625	.68371	.07600	.680	.18436	.01429
.615	1.95441	.52276	.615	1.84270	.36830	.625	1.45166	.21829	.630	.71517	.07949	.685	.19777	.01525
.620	1.96630	.53256	.620	1.87346	.37759	.630	1.49406	.22565	.635	.74806	.08315	.690	.21224	.01627
.625	1.97736	.54242	.625	1.90404	.38703	.635	1.53732	.23323	.640	.78244	.08698	.695	.22787	.01737
.630	1.98757	.55234	.630	1.93439	.39663	.640	1.58143	.24103	.645	.81839	.09098	.700	.24476	.01855
.635	1.99688	.56230	.635	1.96446	.40638	.645	1.62636	.24904	.650	.85596	.09516	.705	.26302	.01982
.640	2.00525	.57230	.640	1.99420	.41627	.650	1.67211	.25729	.655	.89522	.09954	.710	.28277	.02118
.645	2.01263	.58235	.645	2.02354	.42632	.655	1.71863	.26577	.660	.93623	.10412	.715	.30414	.02265
.650	2.01900	.59243	.650	2.05244	.43651	.660	1.76592	.27448	.665	.97907	.10891	.720	.32728	.02423
.655	2.02430	.60254	.655	2.08083	.44684	.665	1.81393	.28343	.670	1.02381	.11391	.725	.35235	.02593
.660	2.02849	.61267	.660	2.10864	.45732	.670	1.86263	.29262	.675	1.07052	.11915	.730	.37951	.02776
.665	2.03153	.62282	.665	2.13581	.46793	.675	1.91197	.30206	.680	1.11927	.12462	.735	.40896	.02973
.670	2.03338	.63298	.670	2.16226	.47867	.680	1.96191	.31174	.685	1.17014	.13034	.740	.44091	.03185
.675	2.03400	.64315	.675	2.18793	.48955	.685	2.01239	.32168	.690	1.22320	.13633	.745	.47559	.03414
.680	2.03335	.65332	.680	2.21273	.50055	.690	2.06335	.33186	.695	1.27852	.14258	.750	.51323	.03661
.685	2.03137	.66348	.685	2.23659	.51167	.695	2.11472	.34231	.700	1.33617	.14912	.755	.55412	.03928
.690	2.02804	.67363	.690	2.25942	.52291	.700	2.16643	.35301	.705	1.39624	.15595	.760	.59856	.04216
.695	2.02332	.68376	.695	2.28114	.53427	.705	2.21839	.36397	.710	1.45878	.16308	.765	.64688	.04527
.700	2.01715	.69386	.700	2.30166	.54572	.710	2.27051	.37520	.715	1.52388	.17054	.770	.69942	.04863
.705	2.00951	.70393	.705	2.32087	.55728	.715	2.32268	.38668	.720	1.59158	.17833	.775	.75659	.05227
.710	2.00036	.71396	.710	2.33870	.56893	.720	2.37481	.39842	.725	1.66196	.18646	.780	.81882	.05621
.715	1.98965	.72393	.715	2.35504	.58067	.725	2.42676	.41043	.730	1.73506	.19495	.785	.88657	.06047
.720	1.97736	.73385	.720	2.36979	.59248	.730	2.47841	.42269	.735	1.81094	.20381	.790	.96037	.06508
.725	1.96346	.74370	.725	2.38284	.60435	.735	2.52960	.43521	.740	1.88964	.21306	.795	1.04076	.07008
.730	1.94791	.75348	.730	2.39409	.61630	.740	2.58019	.44798	.745	1.97120	.22271	.800	1.12836	.07550
.735	1.93069	.76318	.735	2.40344	.62830	.745	2.63001	.46101	.750	2.05562	.23278	.805	1.22384	.08138
.740	1.91176	.77279	.740	2.41076	.64033	.750	2.67887	.47428	.755	2.14292	.24328	.810	1.32791	.08776
.745	1.89111	.78229	.745	2.41596	.65240	.755	2.72658	.48780	.760	2.23309	.25421	.815	1.44136	.09468
.750	1.86872	.79169	.750	2.41892	.66449	.760	2.77294	.50155	.765	2.32611	.26561	.820	1.56502	.10219
.755	1.84457	.80098	.755	2.41953	.67659	.765	2.81771	.51552	.770	2.42192	.27748	.825	1.69980	.11034
.760	1.81866	.81014	.760	2.41766	.68863	.770	2.86065	.52972	.775	2.52047	.28984	.830	1.84667	.11920
.765	1.79096	.81916	.765	2.41321	.70076	.775	2.90152	.54413	.780	2.62164	.30269	.835	2.00666	.12883
.770	1.76148	.82804	.770	2.40607	.71281	.780	2.94005	.55873	.785	2.72531	.31606	.840	2.18085	.13930
.775	1.73022	.83677	.775	2.39613	.72482	.785	2.97594	.57352	.790	2.83131	.32995	.845	2.37038	.15067

(CONTINUED)

n = 5.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	1.69719	.84534	.780	2.38327	.73677	.790	3.00889	.58849	.795	2.93944	.34437	.850	2.57642	.16303
.785	1.66240	.85374	.785	2.36739	.74864	.795	3.03860	.60361	.800	3.04945	.35934	.855	2.80017	.17646
.790	1.62586	.86196	.790	2.34839	.76043	.800	3.06472	.61887	.805	3.16103	.37487	.860	3.04282	.19106
.795	1.58761	.87000	.795	2.32618	.77212	.805	3.08690	.63425	.810	3.27382	.39096	.865	3.30551	.20692
.800	1.54768	.87784	.800	2.30065	.78369	.810	3.10480	.64973	.815	3.38740	.40761	.870	3.58931	.22415
.805	1.50610	.88547	.805	2.27174	.79512	.815	3.11802	.66529	.820	3.50127	.42483	.875	3.89511	.24285
.810	1.46293	.89289	.810	2.23936	.80640	.820	3.12619	.68090	.825	3.61485	.44262	.880	4.22357	.26314
.815	1.41822	.90010	.815	2.20345	.81751	.825	3.12891	.69654	.830	3.72747	.46098	.885	4.57499	.28513
.820	1.37203	.90707	.820	2.16395	.82843	.830	3.12579	.71218	.835	3.83839	.47989	.890	4.94915	.30893
.825	1.32444	.91382	.825	2.12084	.83914	.835	3.11640	.72779	.840	3.94673	.49936	.895	5.34517	.33465
.830	1.27554	.92032	.830	2.07407	.84963	.840	3.10036	.74333	.845	4.05152	.51935	.900	5.76118	.36241
.835	1.22541	.92657	.835	2.02366	.85988	.845	3.07726	.75878	.850	4.15166	.53986	.905	6.19411	.39229
.840	1.17417	.93257	.840	1.96960	.86986	.850	3.04670	.77409	.855	4.24591	.56086	.910	6.63923	.42437
.845	1.12193	.93831	.845	1.91194	.87957	.855	3.00831	.78923	.860	4.33292	.58231	.915	7.08975	.45870
.850	1.06880	.94379	.850	1.85073	.88898	.860	2.96174	.80416	.865	4.41117	.60418	.920	7.53624	.49526
.855	1.01495	.94900	.855	1.78605	.89807	.865	2.90667	.81884	.870	4.47902	.62641	.925	7.96601	.53403
.860	.96050	.95394	.860	1.71801	.90683	.870	2.84280	.83321	.875	4.53464	.64895	.930	8.36240	.57487
.865	.90562	.95860	.865	1.64676	.91525	.875	2.76992	.84725	.880	4.57612	.67173	.935	8.70407	.61756
.870	.85049	.96299	.870	1.57248	.92329	.880	2.68785	.86090	.885	4.60135	.69468	.940	8.96436	.66177
.875	.79530	.96711	.875	1.49537	.93097	.885	2.59650	.87411	.890	4.60815	.71771	.945	9.11090	.70702
.880	.74022	.97094	.880	1.41568	.93824	.890	2.49587	.88685	.895	4.59422	.74073	.950	9.10583	.75263
.885	.68548	.97451	.885	1.33371	.94512	.895	2.38606	.89906	.900	4.55722	.76362	.955	8.90709	.79775
.890	.63128	.97780	.890	1.24979	.95158	.900	2.26732	.91069	.905	4.49479	.78626	.960	8.47159	.84131
.895	.57787	.98082	.895	1.16431	.95761	.905	2.14002	.92172	.910	4.40464	.80852	.965	7.76146	.88201
.900	.52546	.98358	.900	1.07768	.96322	.910	2.00470	.93208	.915	4.28465	.83025	.970	6.75497	.91843
.905	.47430	.98608	.905	.99037	.96839	.915	1.86210	.94175	.920	4.13295	.85131	.975	5.46382	.94908
.910	.42464	.98833	.910	.90292	.97312	.920	1.71316	.95069	.925	3.94810	.87153	.980	3.95775	.97270
.915	.37673	.99033	.915	.81589	.97742	.925	1.55903	.95887	.930	3.72926	.89074	.985	2.39325	.98856
.920	.33082	.99210	.920	.72988	.98128	.930	1.40113	.96627	.935	3.47643	.90876	.990	1.03088	.99697
.925	.28716	.99364	.925	.64556	.98472	.935	1.24114	.97288	.940	3.19068	.92544	.995	.19022	.99974
.930	.24599	.99497	.930	.56361	.98774	.940	1.08097	.97869	.945	2.87446	.94062	1.000	.00000	1.00000
.935	.20755	.99610	.935	.48476	.99036	.945	.92283	.98369	.950	2.53194	.95415			
.940	.17206	.99705	.940	.40974	.99260	.950	.76918	.98792	.955	2.16934	.96591		E(Z)	V(Z)
.945	.13971	.99783	.945	.33930	.99447	.955	.62265	.99140	.960	1.79525	.97582			
.950	.11067	.99845	.950	.27417	.99600	.960	.48607	.99416	.965	1.42087	.98386		.90311	.00477
.955	.08508	.99894	.955	.21505	.99722	.965	.36230	.99628	.970	1.06000	.99005			
.960	.06302	.99931	.960	.16257	.99816	.970	.25411	.99781	.975	.72877	.99451			
.965	.04454	.99958	.965	.11728	.99886	.975	.16395	.99885	.980	.44460	.99742			
.970	.02959	.99976	.970	.07956	.99935	.980	.09369	.99949	.985	.22417	.99906			
.975	.01807	.99988	.975	.04962	.99966	.985	.04416	.99982	.990	.07964	.99979			
.980	.00977	.99995	.980	.02740	.99985	.990	.01464	.99996	.995	.01197	.99998			
.985	.00435	.99998	.985	.01247	.99995				1.000	.00000	1.00000			
			.990	.00399	.99999									
E(Z) V(Z)			E(Z) V(Z)			E(Z) V(Z)			E(Z) V(Z)					
.57950 .03721			.64914 .03223			.72711 .02422			.81207 .01428					

n = 6.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.00000	.00012	.005	.00470	.00012	.005	.03914	.00010	.005	.02839	.00007	.005	.01757	.00004
.010	.00996	.00050	.010	.09411	.00047	.010	.07826	.00039	.010	.05678	.00028	.010	.03514	.00018
.015	.14987	.00112	.015	.14111	.00106	.015	.11735	.00088	.015	.08517	.00064	.015	.05272	.00040
.020	.19968	.00200	.020	.18802	.00188	.020	.15639	.00156	.020	.11354	.00114	.020	.07031	.00070
.025	.24938	.00312	.025	.23483	.00294	.025	.19538	.00244	.025	.14190	.00177	.025	.08792	.00110
.030	.29892	.00449	.030	.28152	.00423	.030	.23429	.00352	.030	.17024	.00255	.030	.10556	.00158
.035	.34829	.00611	.035	.32805	.00575	.035	.27311	.00479	.035	.19857	.00348	.035	.12322	.00215
.040	.39745	.00797	.040	.37440	.00751	.040	.31182	.00625	.040	.22687	.00454	.040	.14091	.00281
.045	.44637	.01008	.045	.42055	.00950	.045	.35042	.00790	.045	.25514	.00575	.045	.15864	.00356
.050	.49502	.01244	.050	.46647	.01172	.050	.38888	.00975	.050	.28339	.00709	.050	.17642	.00440
.055	.54336	.01503	.055	.51213	.01416	.055	.42719	.01179	.055	.31160	.00858	.055	.19423	.00533
.060	.59141	.01787	.060	.55752	.01684	.060	.46533	.01402	.060	.33977	.01021	.060	.21210	.00634
.065	.63908	.02095	.065	.60260	.01974	.065	.50330	.01645	.065	.36791	.01198	.065	.23002	.00745
.070	.68638	.02426	.070	.64735	.02286	.070	.54107	.01906	.070	.39600	.01389	.070	.24800	.00864
.075	.73327	.02781	.075	.69176	.02621	.075	.57863	.02186	.075	.42404	.01594	.075	.26603	.00993
.080	.77972	.03159	.080	.73578	.02978	.080	.61597	.02484	.080	.45202	.01813	.080	.28414	.01130
.085	.82570	.03561	.085	.77940	.03357	.085	.65307	.02802	.085	.47995	.02046	.085	.30231	.01277
.090	.87119	.03985	.090	.82260	.03757	.090	.68992	.03137	.090	.50782	.02293	.090	.32056	.01433
.095	.91617	.04432	.095	.86536	.04179	.095	.72650	.03491	.095	.53563	.02553	.095	.33888	.01598
.100	.96060	.04901	.100	.90764	.04622	.100	.76279	.03864	.100	.56336	.02828	.100	.35728	.01772
.105	1.00446	.05392	.105	.94943	.05087	.105	.79880	.04254	.105	.59102	.03117	.105	.37576	.01955
.110	1.04772	.05905	.110	.99071	.05572	.110	.83448	.04663	.110	.61861	.03419	.110	.39433	.02147
.115	1.09036	.06440	.115	1.03145	.06077	.115	.86985	.05089	.115	.64610	.03735	.115	.41299	.02349
.120	1.13236	.06996	.120	1.07163	.06603	.120	.90487	.05532	.120	.67351	.04065	.120	.43174	.02560
.125	1.17369	.07572	.125	1.11123	.07149	.125	.93954	.05993	.125	.70083	.04409	.125	.45058	.02781
.130	1.21432	.08169	.130	1.15023	.07714	.130	.97384	.06472	.130	.72805	.04766	.130	.46952	.03011
.135	1.25424	.08786	.135	1.18861	.08299	.135	1.00777	.06967	.135	.75516	.05137	.135	.48855	.03250
.140	1.29342	.09423	.140	1.22635	.08903	.140	1.04129	.07480	.140	.78216	.05521	.140	.50769	.03500
.145	1.33185	.10080	.145	1.26342	.09525	.145	1.07440	.08008	.145	.80905	.05919	.145	.52693	.03758
.150	1.36949	.10755	.150	1.29982	.10166	.150	1.10710	.08554	.150	.83581	.06330	.150	.54627	.04027
.155	1.40633	.11449	.155	1.33551	.10825	.155	1.13935	.09115	.155	.86245	.06755	.155	.56572	.04304
.160	1.44234	.12161	.160	1.37049	.11501	.160	1.17115	.09693	.160	.88895	.07193	.160	.58527	.04592
.165	1.47752	.12891	.165	1.40474	.12195	.165	1.20249	.10287	.165	.91531	.07644	.165	.60493	.04890
.170	1.51184	.13639	.170	1.43822	.12906	.170	1.23335	.10896	.170	.94152	.08108	.170	.62469	.05197
.175	1.54527	.14403	.175	1.47094	.13633	.175	1.26372	.11520	.175	.96758	.08585	.175	.64456	.05514
.180	1.57781	.15184	.180	1.50288	.14377	.180	1.29359	.12159	.180	.99348	.09076	.180	.66454	.05842
.185	1.60944	.15981	.185	1.53401	.15136	.185	1.32294	.12813	.185	1.01921	.09579	.185	.68463	.06179
.190	1.64014	.16793	.190	1.56432	.15911	.190	1.35177	.13482	.190	1.04476	.10095	.190	.70482	.06526
.195	1.66990	.17621	.195	1.59380	.16700	.195	1.38005	.14165	.195	1.07013	.10623	.195	.72512	.06884
.200	1.69869	.18463	.200	1.62243	.17504	.200	1.40777	.14862	.200	1.09531	.11165	.200	.74552	.07252
.205	1.72652	.19319	.205	1.65020	.18323	.205	1.43493	.15573	.205	1.12029	.11719	.205	.76603	.07629
.210	1.75335	.20189	.210	1.67710	.19154	.210	1.46151	.16297	.210	1.14506	.12285	.210	.78664	.08018
.215	1.77919	.21072	.215	1.70310	.20000	.215	1.48750	.17034	.215	1.16961	.12864	.215	.80734	.08416
.220	1.80402	.21968	.220	1.72822	.20857	.220	1.51289	.17784	.220	1.19394	.13455	.220	.82815	.08825
.225	1.82782	.22876	.225	1.75242	.21728	.225	1.53767	.18547	.225	1.21803	.14058	.225	.84904	.09244
.230	1.85059	.23796	.230	1.77569	.22610	.230	1.56182	.19322	.230	1.24188	.14673	.230	.87003	.09674
.235	1.87233	.24727	.235	1.79804	.23503	.235	1.58533	.20109	.235	1.26548	.15300	.235	.89111	.10114
.240	1.89301	.25668	.240	1.81945	.24408	.240	1.60820	.20907	.240	1.28882	.15938	.240	.91226	.10565
.245	1.91263	.26619	.245	1.83990	.25322	.245	1.63040	.21717	.245	1.31189	.16588	.245	.93350	.11027
.250	1.93119	.27580	.250	1.85940	.26247	.250	1.65194	.22537	.250	1.33467	.17250	.250	.95481	.11499
.255	1.94868	.28550	.255	1.87793	.27182	.255	1.67281	.23369	.255	1.35716	.17923	.255	.97620	.11981

(CONTINUED)

$\gamma = .0$			$\gamma = .1$			$n = 6.$ $\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.260	1.96509	.29529	.260	1.89549	.28125	.260	1.69298	.24210	.260	1.37935	.18607	.260	.99764	.12475
.265	1.98042	.30515	.265	1.91207	.29077	.265	1.71245	.25061	.265	1.40123	.19302	.265	1.01915	.12979
.270	1.99467	.31509	.270	1.92767	.30037	.270	1.73122	.25922	.270	1.42279	.20008	.270	1.04070	.13494
.275	2.00782	.32510	.275	1.94227	.31005	.275	1.74927	.26793	.275	1.44401	.20725	.275	1.06230	.14020
.280	2.01989	.33517	.280	1.95588	.31979	.280	1.76660	.27671	.280	1.46489	.21452	.280	1.08395	.14556
.285	2.03087	.34529	.285	1.96849	.32960	.285	1.78319	.28559	.285	1.48542	.22190	.285	1.10562	.15104
.290	2.04075	.35547	.290	1.98010	.33947	.290	1.79903	.29455	.290	1.50557	.22938	.290	1.12731	.15662
.295	2.04955	.36570	.295	1.99071	.34940	.295	1.81413	.30358	.295	1.52535	.23695	.295	1.14902	.16231
.300	2.05725	.37597	.300	2.00031	.35938	.300	1.82847	.31269	.300	1.54474	.24463	.300	1.17074	.16811
.305	2.06386	.38627	.305	2.00891	.36940	.305	1.84204	.32186	.305	1.56373	.25240	.305	1.19245	.17402
.310	2.06939	.39660	.310	2.01650	.37947	.310	1.85484	.33110	.310	1.58230	.26027	.310	1.21415	.18003
.315	2.07334	.40696	.315	2.02308	.38957	.315	1.86686	.34041	.315	1.60045	.26822	.315	1.23583	.18616
.320	2.07721	.41734	.320	2.02866	.39970	.320	1.87810	.34977	.320	1.61816	.27627	.320	1.25747	.19239
.325	2.07951	.42773	.325	2.03324	.40985	.325	1.88855	.35919	.325	1.63543	.28440	.325	1.27907	.19873
.330	2.08075	.43813	.330	2.03682	.42003	.330	1.89819	.36866	.330	1.65223	.29262	.330	1.30061	.20518
.335	2.08093	.44854	.335	2.03940	.43022	.335	1.90704	.37817	.335	1.66855	.30092	.335	1.32208	.21174
.340	2.08035	.45894	.340	2.04099	.44042	.340	1.91508	.38773	.340	1.68439	.30931	.340	1.34348	.21840
.345	2.07813	.46934	.345	2.04159	.45063	.345	1.92231	.39732	.345	1.69973	.31777	.345	1.36477	.22517
.350	2.07518	.47972	.350	2.04121	.46083	.350	1.92872	.40695	.350	1.71456	.32630	.350	1.38597	.23205
.355	2.07121	.49009	.355	2.03985	.47104	.355	1.93431	.41660	.355	1.72887	.33491	.355	1.40704	.23903
.360	2.06623	.50043	.360	2.03753	.48123	.360	1.93909	.42629	.360	1.74264	.34359	.360	1.42797	.24612
.365	2.06024	.51075	.365	2.03424	.49141	.365	1.94304	.43599	.365	1.75586	.35234	.365	1.44875	.25331
.370	2.05327	.52103	.370	2.03000	.50157	.370	1.94616	.44572	.370	1.76852	.36115	.370	1.46937	.26061
.375	2.04532	.53128	.375	2.02481	.51171	.375	1.94845	.45545	.375	1.78060	.37002	.375	1.48981	.26801
.380	2.03642	.54148	.380	2.01869	.52182	.380	1.94992	.46520	.380	1.79210	.37895	.380	1.51004	.27551
.385	2.02656	.55164	.385	2.01165	.53189	.385	1.95056	.47495	.385	1.80300	.38794	.385	1.53007	.28311
.390	2.01578	.56175	.390	2.00369	.54193	.390	1.95036	.48471	.390	1.81329	.39698	.390	1.54986	.29081
.395	2.00408	.57180	.395	1.99483	.55193	.395	1.94934	.49445	.395	1.82296	.40607	.395	1.56940	.29860
.400	1.99149	.58179	.400	1.98508	.56188	.400	1.94749	.50420	.400	1.83199	.41521	.400	1.58867	.30650
.405	1.97801	.59171	.405	1.97446	.57178	.405	1.94481	.51393	.405	1.84037	.42439	.405	1.60766	.31449
.410	1.96367	.60157	.410	1.96297	.58162	.410	1.94131	.52364	.410	1.84810	.43361	.410	1.62634	.32258
.415	1.94849	.61135	.415	1.95063	.59141	.415	1.93699	.53334	.415	1.85515	.44287	.415	1.64469	.33075
.420	1.93248	.62105	.420	1.93746	.60113	.420	1.93184	.54301	.420	1.86153	.45216	.420	1.66270	.33902
.425	1.91567	.63067	.425	1.92347	.61078	.425	1.92588	.55266	.425	1.86721	.46149	.425	1.68035	.34738
.430	1.89807	.64021	.430	1.90867	.62036	.430	1.91911	.56227	.430	1.87218	.47084	.430	1.69761	.35583
.435	1.87971	.64965	.435	1.89310	.62987	.435	1.91153	.57185	.435	1.87645	.48021	.435	1.71446	.36436
.440	1.86061	.65900	.440	1.87675	.63929	.440	1.90315	.58138	.440	1.87999	.48960	.440	1.73089	.37297
.445	1.84079	.66826	.445	1.85965	.64863	.445	1.89398	.59088	.445	1.88279	.49901	.445	1.74686	.38166
.450	1.82027	.67741	.450	1.84182	.65789	.450	1.88401	.60032	.450	1.88485	.50843	.450	1.76237	.39044
.455	1.79908	.68646	.455	1.82328	.66705	.455	1.87326	.60972	.455	1.88616	.51785	.455	1.77738	.39929
.460	1.77723	.69540	.460	1.80404	.67612	.460	1.86174	.61905	.460	1.88671	.52729	.460	1.79188	.40821
.465	1.75476	.70423	.465	1.78413	.68509	.465	1.84946	.62833	.465	1.88648	.53672	.465	1.80583	.41720
.470	1.73169	.71294	.470	1.76357	.69396	.470	1.83641	.63755	.470	1.88548	.54615	.470	1.81923	.42627
.475	1.70804	.72154	.475	1.74237	.70272	.475	1.82262	.64669	.475	1.88369	.55557	.475	1.83204	.43540
.480	1.68384	.73002	.480	1.72057	.71138	.480	1.80810	.65577	.480	1.88111	.56498	.480	1.84424	.44459
.485	1.65911	.73838	.485	1.69817	.71993	.485	1.79284	.66477	.485	1.87774	.57438	.485	1.85581	.45384
.490	1.63389	.74661	.490	1.67521	.72836	.490	1.77688	.67370	.490	1.87355	.58376	.490	1.86673	.46314
.495	1.60818	.75472	.495	1.65171	.73668	.495	1.76021	.68254	.495	1.86856	.59312	.495	1.87697	.47250
.500	1.58203	.76270	.500	1.62768	.74488	.500	1.74285	.69130	.500	1.86275	.60245	.500	1.88651	.48191
.505	1.55546	.77054	.505	1.60316	.75295	.505	1.72482	.69997	.505	1.85613	.61174	.505	1.89532	.49137
.510	1.52849	.77825	.510	1.57816	.76091	.510	1.70612	.70855	.510	1.84868	.62101	.510	1.90338	.50086
.515	1.50115	.78582	.515	1.55272	.76874	.515	1.68678	.71703	.515	1.84041	.63023	.515	1.91068	.51040

(CONTINUED)

n = 6.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.47347	.79326	.520	1.52685	.77643	.520	1.66681	.72541	.520	1.83132	.63941	.520	1.91717	.51997
.525	1.44548	.80056	.525	1.50058	.78400	.525	1.64622	.73370	.525	1.82140	.64854	.525	1.92285	.52957
.530	1.41721	.80771	.530	1.47394	.79144	.530	1.62504	.74188	.530	1.81065	.65762	.530	1.92769	.53920
.535	1.38867	.81473	.535	1.44694	.79874	.535	1.60327	.74995	.535	1.79907	.66665	.535	1.93166	.54885
.540	1.35990	.82160	.540	1.41963	.80591	.540	1.58094	.75791	.540	1.78667	.67561	.540	1.93475	.55851
.545	1.33093	.82833	.545	1.39201	.81294	.545	1.55807	.76575	.545	1.77345	.68451	.545	1.93694	.56819
.550	1.30179	.83491	.550	1.36413	.81983	.550	1.53467	.77349	.550	1.75941	.69334	.550	1.93819	.57788
.555	1.27249	.84135	.555	1.33600	.82658	.555	1.51077	.78110	.555	1.74456	.70210	.555	1.93850	.58757
.560	1.24307	.84763	.560	1.30765	.83319	.560	1.48638	.78859	.560	1.72890	.71079	.560	1.93784	.59726
.565	1.21356	.85378	.565	1.27910	.83966	.565	1.46152	.79596	.565	1.71243	.71939	.565	1.93620	.60695
.570	1.18399	.85977	.570	1.25039	.84598	.570	1.43622	.80321	.570	1.69517	.72791	.570	1.93354	.61662
.575	1.15437	.86562	.575	1.22154	.85216	.575	1.41051	.81033	.575	1.67713	.73634	.575	1.92987	.62628
.580	1.12474	.87131	.580	1.19258	.85819	.580	1.38439	.81731	.580	1.65830	.74468	.580	1.92515	.63592
.585	1.09513	.87686	.585	1.16352	.86408	.585	1.35790	.82417	.585	1.63871	.75292	.585	1.91938	.64553
.590	1.06556	.88227	.590	1.13441	.86983	.590	1.33106	.83089	.590	1.61836	.76107	.590	1.91254	.65511
.595	1.03605	.88752	.595	1.10526	.87543	.595	1.30390	.83748	.595	1.59727	.76911	.595	1.90461	.66466
.600	1.00663	.89263	.600	1.07611	.88088	.600	1.27643	.84393	.600	1.57545	.77704	.600	1.89559	.67416
.605	.97734	.89759	.605	1.04697	.88619	.605	1.24868	.85024	.605	1.55292	.78486	.605	1.88546	.68361
.610	.94818	.90240	.610	1.01787	.89135	.610	1.22068	.85642	.610	1.52969	.79257	.610	1.87421	.69301
.615	.91920	.90707	.615	.98885	.89637	.615	1.19246	.86245	.615	1.50578	.80015	.615	1.86183	.70235
.620	.89040	.91159	.620	.95992	.90124	.620	1.16404	.86834	.620	1.48121	.80762	.620	1.84833	.71163
.625	.86182	.91597	.625	.93111	.90597	.625	1.13544	.87409	.625	1.45600	.81497	.625	1.83368	.72083
.630	.83349	.92021	.630	.90244	.91055	.630	1.10670	.87969	.630	1.43018	.82218	.630	1.81789	.72996
.635	.80541	.92431	.635	.87394	.91499	.635	1.07785	.88516	.635	1.40375	.82927	.635	1.80096	.73901
.640	.77762	.92826	.640	.84564	.91929	.640	1.04890	.89047	.640	1.37675	.83622	.640	1.78289	.74797
.645	.75013	.93208	.645	.81756	.92345	.645	1.01989	.89564	.645	1.34920	.84303	.645	1.76368	.75684
.650	.72297	.93577	.650	.78972	.92747	.650	.99084	.90067	.650	1.32113	.84971	.650	1.74333	.76560
.655	.69616	.93931	.655	.76214	.93135	.655	.96179	.90555	.655	1.29256	.85624	.655	1.72185	.77427
.660	.66972	.94273	.660	.73485	.93509	.660	.93276	.91029	.660	1.26353	.86263	.660	1.69925	.78282
.665	.64366	.94601	.665	.70786	.93870	.665	.90378	.91488	.665	1.23407	.86888	.665	1.67554	.79126
.670	.61801	.94917	.670	.68121	.94217	.670	.87488	.91933	.670	1.20419	.87497	.670	1.65074	.79957
.675	.59278	.95219	.675	.65491	.94551	.675	.84609	.92363	.675	1.17395	.88092	.675	1.62485	.80776
.680	.56800	.95509	.680	.62899	.94872	.680	.81744	.92779	.680	1.14336	.88671	.680	1.59790	.81582
.685	.54367	.95787	.685	.60345	.95180	.685	.78894	.93180	.685	1.11247	.89235	.685	1.56992	.82374
.690	.51981	.96053	.690	.57833	.95475	.690	.76064	.93568	.690	1.08131	.89784	.690	1.54091	.83152
.695	.49644	.96307	.695	.55364	.95758	.695	.73257	.93941	.695	1.04991	.90317	.695	1.51092	.83915
.700	.47356	.96550	.700	.52939	.96029	.700	.70474	.94300	.700	1.01832	.90834	.700	1.47996	.84663
.705	.45121	.96781	.705	.50561	.96288	.705	.67718	.94646	.705	.98657	.91335	.705	1.44808	.85395
.710	.42937	.97001	.710	.48230	.96535	.710	.64993	.94978	.710	.95470	.91820	.710	1.41530	.86110
.715	.40808	.97210	.715	.45950	.96770	.715	.62301	.95296	.715	.92276	.92289	.715	1.38168	.86810
.720	.38733	.97409	.720	.43720	.96994	.720	.59645	.95601	.720	.89078	.92743	.720	1.34723	.87492
.725	.36713	.97598	.725	.41543	.97207	.725	.57026	.95892	.725	.85880	.93180	.725	1.31202	.88157
.730	.34751	.97776	.730	.39419	.97410	.730	.54449	.96171	.730	.82687	.93602	.730	1.27609	.88804
.735	.32845	.97945	.735	.37350	.97602	.735	.51915	.96437	.735	.79503	.94007	.735	1.23949	.89433
.740	.30997	.98105	.740	.35338	.97783	.740	.49426	.96690	.740	.76332	.94397	.740	1.20227	.90043
.745	.29208	.98255	.745	.33382	.97955	.745	.46986	.96931	.745	.73179	.94770	.745	1.16449	.90635
.750	.27477	.98397	.750	.31484	.98117	.750	.44596	.97160	.750	.70048	.95129	.750	1.12622	.91208
.755	.25806	.98530	.755	.29644	.98270	.755	.42258	.97377	.755	.66943	.95471	.755	1.08750	.91761
.760	.24194	.98655	.760	.27864	.98414	.760	.39975	.97583	.760	.63869	.95798	.760	1.04841	.92295
.765	.22642	.98772	.765	.26144	.98549	.765	.37748	.97777	.765	.60830	.96110	.765	1.00902	.92810
.770	.21149	.98882	.770	.24484	.98675	.770	.35579	.97960	.770	.57831	.96406	.770	.96939	.93304
.775	.19716	.98984	.775	.22884	.98794	.775	.33471	.98133	.775	.54875	.96688	.775	.92960	.93779

(CONTINUED)

n = 6.														
$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.18343	.99079	.780	.21346	.98904	.780	.31424	.98295	.780	.51968	.96955	.780	.88972	.94234
.785	.17028	.99168	.785	.19869	.99007	.785	.29441	.98447	.785	.49113	.97208	.785	.84984	.94669
.790	.15773	.99249	.790	.18453	.99103	.790	.27522	.98590	.790	.46314	.97446	.790	.81003	.95084
.795	.14576	.99325	.795	.17098	.99192	.795	.25670	.98723	.795	.43576	.97671	.795	.77037	.95479
.800	.13437	.99395	.800	.15805	.99274	.800	.23884	.98847	.800	.40902	.97882	.800	.73095	.95854
.805	.12355	.99460	.805	.14571	.99350	.805	.22166	.98962	.805	.38296	.98080	.805	.69185	.96210
.810	.11330	.99519	.810	.13398	.99420	.810	.20518	.99068	.810	.35763	.98265	.810	.65315	.96546
.815	.10360	.99573	.815	.12285	.99484	.815	.18939	.99167	.815	.33304	.98438	.815	.61494	.96863
.820	.09445	.99623	.820	.11231	.99543	.820	.17429	.99258	.820	.30924	.98599	.820	.57731	.97161
.825	.08583	.99668	.825	.10234	.99597	.825	.15991	.99341	.825	.28625	.98747	.825	.54034	.97440
.830	.07775	.99709	.830	.09296	.99645	.830	.14622	.99418	.830	.26411	.98885	.830	.50412	.97701
.835	.07017	.99746	.835	.08414	.99690	.835	.13325	.99488	.835	.24285	.99012	.835	.46872	.97945
.840	.06310	.99779	.840	.07587	.99730	.840	.12097	.99551	.840	.22247	.99128	.840	.43424	.98170
.845	.05652	.99809	.845	.06814	.99766	.845	.10940	.99609	.845	.20301	.99234	.845	.40074	.98379
.850	.05040	.99835	.850	.06095	.99798	.850	.09851	.99661	.850	.18448	.99331	.850	.36832	.98571
.855	.04475	.99859	.855	.05427	.99827	.855	.08832	.99707	.855	.16691	.99419	.855	.33703	.98747
.860	.03954	.99880	.860	.04809	.99852	.860	.07880	.99749	.860	.15029	.99498	.860	.30696	.98908
.865	.03476	.99899	.865	.04239	.99875	.865	.06995	.99786	.865	.13463	.99569	.865	.27816	.99055
.870	.03038	.99915	.870	.03716	.99895	.870	.06175	.99819	.870	.11995	.99633	.870	.25070	.99187
.875	.02640	.99929	.875	.03239	.99912	.875	.05419	.99848	.875	.10624	.99689	.875	.22463	.99306
.880	.02279	.99942	.880	.02804	.99927	.880	.04725	.99874	.880	.09349	.99739	.880	.20000	.99412
.885	.01954	.99952	.885	.02411	.99940	.885	.04091	.99896	.885	.08171	.99783	.885	.17685	.99506
.890	.01663	.99961	.890	.02058	.99951	.890	.03516	.99915	.890	.07087	.99821	.890	.15521	.99589
.895	.01403	.99969	.895	.01741	.99961	.895	.02996	.99931	.895	.06096	.99854	.895	.13510	.99661
.900	.01173	.99975	.900	.01460	.99969	.900	.02530	.99945	.900	.05197	.99882	.900	.11655	.99724
.905	.00971	.99981	.905	.01212	.99976	.905	.02115	.99956	.905	.04386	.99906	.905	.09954	.99778
.910	.00795	.99985	.910	.00995	.99981	.910	.01749	.99966	.910	.03661	.99926	.910	.08409	.99824
.915	.00642	.99989	.915	.00807	.99986	.915	.01428	.99974	.915	.03018	.99943	.915	.07017	.99862
.920	.00512	.99991	.920	.00645	.99989	.920	.01150	.99980	.920	.02454	.99957	.920	.05775	.99894
.925	.00402	.99994	.925	.00508	.99992	.925	.00912	.99985	.925	.01964	.99968	.925	.04679	.99920
.930	.00310	.99995	.930	.00393	.99994	.930	.00710	.99989	.930	.01545	.99976	.930	.03725	.99941
.935	.00234	.99997	.935	.00298	.99996	.935	.00542	.99993	.935	.01190	.99983	.935	.02905	.99958
.940	.00173	.99998	.940	.00220	.99997	.940	.00404	.99995	.940	.00895	.99988	.940	.02213	.99971
.945	.00124	.99999	.945	.00158	.99998	.945	.00293	.99997	.945	.00655	.99992	.945	.01639	.99980
.950	.00086	.99999	.950	.00110	.99999	.950	.00205	.99998	.950	.00464	.99995	.950	.01175	.99987
.955	.00057	.99999	.955	.00074	.99999	.955	.00138	.99999	.955	.00315	.99997	.955	.00809	.99992
						.960	.00089	.99999	.960	.00204	.99998	.960	.00530	.99995
									.965	.00124	.99999	.965	.00326	.99998
												.970	.00185	.99999
	E(Z)	V(Z)		E(Z)	V(Z)		E(Z)	V(Z)		E(Z)	V(Z)		E(Z)	V(Z)
	.36941	.03020		.37790	.03101		.40297	.03300		.44348	.03502		.49767	.03565

n = 6.

$\gamma = .5$				$\gamma = .6$				$\gamma = .7$				$\gamma = .8$				$\gamma = .9$			
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)		
.000	.00000	.00000	.000	.00000	.00000	.010	.00176	.00001	.025	.00055	.00001	.135	.00010	.00001					
.005	.00890	.00002	.005	.00344	.00001	.015	.00265	.00002	.030	.00066	.00001	.140	.00010	.00001					
.010	.01781	.00009	.010	.00688	.00003	.020	.00354	.00004	.035	.00078	.00001	.145	.00011	.00001					
.015	.02673	.00020	.015	.01033	.00008	.025	.00444	.00006	.040	.00090	.00002	.150	.00012	.00001					
.020	.03567	.00036	.020	.01379	.00014	.030	.00534	.00008	.045	.00102	.00002	.155	.00013	.00001					
.025	.04463	.00056	.025	.01728	.00022	.035	.00626	.00011	.050	.00114	.00003	.160	.00013	.00001					
.030	.05363	.00080	.030	.02078	.00031	.040	.00719	.00014	.055	.00127	.00003	.165	.00014	.00001					
.035	.06267	.00109	.035	.02432	.00042	.045	.00814	.00018	.060	.00140	.00004	.170	.00015	.00001					
.040	.07176	.00143	.040	.02788	.00055	.050	.00910	.00022	.065	.00153	.00005	.175	.00016	.00001					
.045	.08090	.00181	.045	.03149	.00070	.055	.01008	.00027	.070	.00167	.00006	.180	.00017	.00001					
.050	.09010	.00224	.050	.03513	.00087	.060	.01108	.00032	.075	.00181	.00006	.185	.00018	.00001					
.055	.09937	.00271	.055	.03882	.00105	.065	.01211	.00038	.080	.00196	.00007	.190	.00019	.00001					
.060	.10871	.00323	.060	.04257	.00126	.070	.01315	.00045	.085	.00211	.00008	.195	.00021	.00001					
.065	.11812	.00380	.065	.04637	.00148	.075	.01423	.00051	.090	.00227	.00010	.200	.00022	.00002					
.070	.12763	.00441	.070	.05023	.00172	.080	.01533	.00059	.095	.00244	.00011	.205	.00023	.00002					
.075	.13723	.00508	.075	.05416	.00198	.085	.01646	.00067	.100	.00261	.00012	.210	.00025	.00002					
.080	.14692	.00579	.080	.05815	.00226	.090	.01763	.00075	.105	.00279	.00013	.215	.00027	.00002					
.085	.15673	.00655	.085	.06223	.00256	.095	.01883	.00084	.110	.00298	.00015	.220	.00028	.00002					
.090	.16664	.00735	.090	.06638	.00288	.100	.02007	.00094	.115	.00318	.00016	.225	.00030	.00002					
.095	.17667	.00821	.095	.07062	.00323	.105	.02135	.00104	.120	.00338	.00018	.230	.00032	.00002					
.100	.18683	.00912	.100	.07495	.00359	.110	.02267	.00115	.125	.00360	.00020	.235	.00034	.00002					
.105	.19712	.01008	.105	.07938	.00398	.115	.02403	.00127	.130	.00382	.00022	.240	.00036	.00003					
.110	.20755	.01109	.110	.08391	.00439	.120	.02545	.00140	.135	.00405	.00023	.245	.00038	.00003					
.115	.21812	.01216	.115	.08855	.00482	.125	.02691	.00153	.140	.00430	.00026	.250	.00041	.00003					
.120	.22884	.01327	.120	.09329	.00527	.130	.02842	.00166	.145	.00456	.00028	.255	.00043	.00003					
.125	.23971	.01444	.125	.09816	.00575	.135	.02999	.00181	.150	.00483	.00030	.260	.00046	.00003					
.130	.25075	.01567	.130	.10315	.00625	.140	.03162	.00196	.155	.00511	.00033	.265	.00049	.00004					
.135	.26195	.01695	.135	.10826	.00678	.145	.03331	.00213	.160	.00541	.00035	.270	.00052	.00004					
.140	.27333	.01829	.140	.11351	.00734	.150	.03506	.00230	.165	.00572	.00038	.275	.00055	.00004					
.145	.28489	.01969	.145	.11890	.00792	.155	.03688	.00248	.170	.00605	.00041	.280	.00059	.00005					
.150	.29664	.02114	.150	.12444	.00852	.160	.03877	.00267	.175	.00639	.00044	.285	.00063	.00005					
.155	.30857	.02265	.155	.13013	.00916	.165	.04073	.00287	.180	.00676	.00047	.290	.00067	.00005					
.160	.32071	.02423	.160	.13597	.00983	.170	.04277	.00307	.185	.00714	.00051	.295	.00071	.00005					
.165	.33304	.02586	.165	.14198	.01052	.175	.04489	.00329	.190	.00754	.00055	.300	.00076	.00006					
.170	.34559	.02756	.170	.14815	.01125	.180	.04710	.00352	.195	.00796	.00058	.305	.00080	.00006					
.175	.35834	.02932	.175	.15450	.01200	.185	.04939	.00376	.200	.00840	.00062	.310	.00085	.00007					
.180	.37132	.03114	.180	.16103	.01279	.190	.05177	.00402	.205	.00886	.00067	.315	.00091	.00007					
.185	.38451	.03303	.185	.16775	.01361	.195	.05425	.00428	.210	.00935	.00071	.320	.00097	.00008					
.190	.39794	.03499	.190	.17467	.01447	.200	.05683	.00456	.215	.00986	.00076	.325	.00103	.00008					
.195	.41160	.03701	.195	.18178	.01536	.205	.05951	.00485	.220	.01040	.00081	.330	.00110	.00009					
.200	.42550	.03910	.200	.18910	.01629	.210	.06230	.00515	.225	.01097	.00087	.335	.00117	.00009					
.205	.43964	.04127	.205	.19663	.01725	.215	.06520	.00547	.230	.01156	.00092	.340	.00124	.00010					
.210	.45403	.04350	.210	.20439	.01825	.220	.06822	.00581	.235	.01219	.00098	.345	.00132	.00010					
.215	.46867	.04581	.215	.21237	.01930	.225	.07137	.00616	.240	.01285	.00104	.350	.00141	.00011					
.220	.48357	.04819	.220	.22058	.02038	.230	.07464	.00652	.245	.01354	.00111	.355	.00150	.00012					
.225	.49872	.05064	.225	.22904	.02150	.235	.07804	.00690	.250	.01427	.00118	.360	.00160	.00013					
.230	.51414	.05317	.230	.23774	.02267	.240	.08158	.00730	.255	.01504	.00125	.365	.00170	.00013					
.235	.52982	.05578	.235	.24670	.02388	.245	.08527	.00772	.260	.01584	.00133	.370	.00181	.00014					
.240	.54578	.05847	.240	.25592	.02514	.250	.08910	.00815	.265	.01669	.00141	.375	.00193	.00015					
.245	.56201	.06124	.245	.26540	.02644	.255	.09309	.00861	.270	.01758	.00150	.380	.00205	.00016					
.250	.57851	.06409	.250	.27517	.02779	.260	.09724	.00909	.275	.01852	.00159	.385	.00219	.00017					
.255	.59529	.06703	.255	.28521	.02919	.265	.10156	.00958	.280	.01951	.00168	.390	.00233	.00018					

(CONTINUED)

n = 6.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.61236	.07005	.260	.29555	.03064	.270	.10606	.01010	.285	.02055	.00178	.395	.00249	.00020
.265	.62971	.07315	.265	.30619	.03215	.275	.11073	.01064	.290	.02164	.00189	.400	.00265	.00021
.270	.64734	.07634	.270	.31713	.03371	.280	.11559	.01121	.295	.02279	.00200	.405	.00283	.00022
.275	.66526	.07963	.275	.32839	.03532	.285	.12065	.01180	.300	.02400	.00212	.410	.00301	.00024
.280	.68346	.08300	.280	.33996	.03699	.290	.12591	.01242	.305	.02528	.00224	.415	.00321	.00025
.285	.70196	.08646	.285	.35187	.03872	.295	.13139	.01306	.310	.02662	.00237	.420	.00343	.00027
.290	.72074	.09002	.290	.36411	.04051	.300	.13708	.01373	.315	.02803	.00251	.425	.00366	.00029
.295	.73982	.09367	.295	.37669	.04236	.305	.14300	.01443	.320	.02951	.00265	.430	.00390	.00031
.300	.75918	.09742	.300	.38963	.04428	.310	.14915	.01516	.325	.03107	.00280	.435	.00417	.00033
.305	.77884	.10126	.305	.40293	.04626	.315	.15555	.01592	.330	.03271	.00296	.440	.00445	.00035
.310	.79878	.10520	.310	.41659	.04831	.320	.16220	.01672	.335	.03444	.00313	.445	.00475	.00037
.315	.81900	.10925	.315	.43062	.05043	.325	.16911	.01754	.340	.03626	.00330	.450	.00507	.00040
.320	.83952	.11340	.320	.44504	.05261	.330	.17630	.01841	.345	.03817	.00349	.455	.00542	.00042
.325	.86031	.11764	.325	.45985	.05488	.335	.18377	.01931	.350	.04019	.00369	.460	.00579	.00045
.330	.88139	.12200	.330	.47506	.05721	.340	.19153	.02025	.355	.04230	.00389	.465	.00618	.00048
.335	.90274	.12646	.335	.49067	.05963	.345	.19960	.02122	.360	.04453	.00411	.470	.00661	.00051
.340	.92437	.13103	.340	.50669	.06212	.350	.20798	.02224	.365	.04688	.00434	.475	.00706	.00055
.345	.94626	.13570	.345	.52313	.06469	.355	.21669	.02330	.370	.04935	.00458	.480	.00755	.00058
.350	.96842	.14049	.350	.54000	.06735	.360	.22573	.02441	.375	.05195	.00483	.485	.00808	.00062
.355	.99084	.14539	.355	.55730	.07010	.365	.23513	.02556	.380	.05468	.00510	.490	.00864	.00066
.360	1.01352	.15040	.360	.57504	.07293	.370	.24488	.02676	.385	.05756	.00538	.495	.00925	.00071
.365	1.03644	.15552	.365	.59323	.07585	.375	.25501	.02801	.390	.06059	.00567	.500	.00990	.00076
.370	1.05960	.16076	.370	.61187	.07886	.380	.26553	.02931	.395	.06377	.00598	.505	.01060	.00081
.375	1.08299	.16612	.375	.63098	.08197	.385	.27645	.03067	.400	.06713	.00631	.510	.01135	.00086
.380	1.10661	.17159	.380	.65055	.08517	.390	.28778	.03208	.405	.07066	.00666	.515	.01215	.00092
.385	1.13044	.17719	.385	.67059	.08847	.395	.29954	.03355	.410	.07438	.00702	.520	.01302	.00098
.390	1.15448	.18290	.390	.69110	.09188	.400	.31174	.03507	.415	.07829	.00740	.525	.01395	.00105
.395	1.17871	.18873	.395	.71210	.09538	.405	.32440	.03666	.420	.08240	.00780	.530	.01496	.00112
.400	1.20313	.19469	.400	.73359	.09900	.410	.33754	.03832	.425	.08674	.00822	.535	.01604	.00120
.405	1.22772	.20076	.405	.75557	.10272	.415	.35116	.04004	.430	.09130	.00867	.540	.01720	.00128
.410	1.25247	.20696	.410	.77805	.10656	.420	.36529	.04183	.435	.09610	.00914	.545	.01846	.00137
.415	1.27736	.21329	.415	.80102	.11050	.425	.37994	.04369	.440	.10116	.00963	.550	.01981	.00147
.420	1.30238	.21974	.420	.82450	.11457	.430	.39512	.04563	.445	.10648	.01015	.555	.02127	.00157
.425	1.32752	.22631	.425	.84848	.11875	.435	.41086	.04765	.450	.11208	.01070	.560	.02284	.00168
.430	1.35276	.23301	.430	.87297	.12305	.440	.42717	.04974	.455	.11797	.01127	.565	.02453	.00180
.435	1.37809	.23984	.435	.89797	.12748	.445	.44407	.05192	.460	.12418	.01188	.570	.02636	.00193
.440	1.40347	.24679	.440	.92347	.13203	.450	.46158	.05418	.465	.13072	.01251	.575	.02834	.00206
.445	1.42891	.25387	.445	.94949	.13671	.455	.47971	.05654	.470	.13759	.01318	.580	.03047	.00221
.450	1.45437	.26108	.450	.97602	.14153	.460	.49849	.05898	.475	.14484	.01389	.585	.03277	.00237
.455	1.47983	.26842	.455	1.00305	.14648	.465	.51793	.06152	.480	.15246	.01463	.590	.03526	.00254
.460	1.50528	.27588	.460	1.03058	.15156	.470	.53805	.06416	.485	.16049	.01542	.595	.03795	.00272
.465	1.53069	.28347	.465	1.05862	.15678	.475	.55888	.06690	.490	.16893	.01624	.600	.04087	.00292
.470	1.55604	.29119	.470	1.08716	.16215	.480	.58042	.06975	.495	.17783	.01711	.605	.04402	.00313
.475	1.58130	.29903	.475	1.11618	.16765	.485	.60270	.07271	.500	.18719	.01802	.610	.04743	.00336
.480	1.60645	.30700	.480	1.14570	.17331	.490	.62575	.07578	.505	.19705	.01898	.615	.05113	.00360
.485	1.63145	.31510	.485	1.17569	.17911	.495	.64957	.07897	.510	.20743	.01999	.620	.05513	.00387
.490	1.65629	.32332	.490	1.20615	.18507	.500	.67419	.08228	.515	.21836	.02105	.625	.05947	.00416
.495	1.68093	.33166	.495	1.23707	.19117	.505	.69963	.08571	.520	.22986	.02217	.630	.06418	.00447
.500	1.70534	.34012	.500	1.26843	.19744	.510	.72591	.08927	.525	.24196	.02335	.635	.06928	.00480
.505	1.72950	.34871	.505	1.30023	.20386	.515	.75305	.09297	.530	.25471	.02459	.640	.07483	.00516
.510	1.75336	.35742	.510	1.33246	.21044	.520	.78107	.09681	.535	.26812	.02590	.645	.08084	.00555
.515	1.77690	.36624	.515	1.36508	.21718	.525	.80998	.10078	.540	.28225	.02728	.650	.08738	.00597

(CONTINUED)

n = 6.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.80008	.37519	.520	1.39809	.22409	.530	.83980	.10491	.545	.29711	.02873	.655	.09449	.00642
.525	1.82287	.38424	.525	1.43147	.23117	.535	.87057	.10918	.550	.31275	.03025	.660	.10222	.00691
.530	1.84523	.39341	.530	1.46520	.23841	.540	.90228	.11362	.555	.32922	.03185	.665	.11062	.00745
.535	1.86712	.40270	.535	1.49925	.24582	.545	.93496	.11821	.560	.34655	.03354	.670	.11977	.00802
.540	1.88850	.41209	.540	1.53360	.25340	.550	.96862	.12297	.565	.36478	.03532	.675	.12973	.00865
.545	1.90934	.42158	.545	1.56822	.26116	.555	1.00329	.12790	.570	.38397	.03719	.680	.14058	.00932
.550	1.92959	.43118	.550	1.60307	.26908	.560	1.03896	.13300	.575	.40416	.03916	.685	.15241	.01005
.555	1.94921	.44087	.555	1.63814	.27719	.565	1.07567	.13829	.580	.42541	.04124	.690	.16530	.01085
.560	1.96816	.45067	.560	1.67339	.28547	.570	1.11341	.14376	.585	.44775	.04342	.695	.17937	.01171
.565	1.98640	.46056	.565	1.70877	.29392	.575	1.15220	.14942	.590	.47126	.04572	.700	.19472	.01264
.570	2.00388	.47053	.570	1.74425	.30255	.580	1.19205	.15528	.595	.49599	.04813	.705	.21149	.01366
.575	2.02056	.48059	.575	1.77979	.31136	.585	1.23297	.16135	.600	.52199	.05068	.710	.22980	.01476
.580	2.03639	.49074	.580	1.81534	.32035	.590	1.27495	.16761	.605	.54933	.05336	.715	.24981	.01596
.585	2.05133	.50096	.585	1.85086	.32952	.595	1.31800	.17410	.610	.57808	.05617	.720	.27170	.01726
.590	2.06533	.51125	.590	1.88629	.33886	.600	1.36212	.18080	.615	.60829	.05914	.725	.29564	.01868
.595	2.07834	.52161	.595	1.92159	.34838	.605	1.40730	.18772	.620	.64005	.06226	.730	.32183	.02022
.600	2.09031	.53203	.600	1.95669	.35807	.610	1.45355	.19487	.625	.67343	.06554	.735	.35052	.02190
.605	2.10120	.54251	.605	1.99154	.36795	.615	1.50084	.20226	.630	.70849	.06900	.740	.38193	.02373
.610	2.11097	.55304	.610	2.02607	.37799	.620	1.54917	.20988	.635	.74532	.07263	.745	.41636	.02573
.615	2.11955	.56362	.615	2.06022	.38821	.625	1.59852	.21775	.640	.78399	.07645	.750	.45410	.02790
.620	2.12691	.57423	.620	2.09392	.39859	.630	1.64886	.22587	.645	.82459	.08047	.755	.49549	.03027
.625	2.13299	.58488	.625	2.12710	.40914	.635	1.70017	.23424	.650	.86720	.08470	.760	.54089	.03286
.630	2.13775	.59556	.630	2.15968	.41986	.640	1.75241	.24287	.655	.91191	.08915	.765	.59071	.03569
.635	2.14114	.60626	.635	2.19158	.43074	.645	1.80556	.25177	.660	.95881	.09382	.770	.64540	.03878
.640	2.14311	.61697	.640	2.22272	.44178	.650	1.85955	.26093	.665	1.00798	.09874	.775	.70545	.04215
.645	2.14363	.62769	.645	2.25301	.45297	.655	1.91435	.27036	.670	1.05951	.10391	.780	.77140	.04584
.650	2.14264	.63840	.650	2.28237	.46430	.660	1.96989	.28007	.675	1.11349	.10934	.785	.84385	.04988
.655	2.14010	.64911	.655	2.31070	.47579	.665	2.02611	.29006	.680	1.17003	.11505	.790	.92345	.05429
.660	2.13596	.65980	.660	2.33790	.48741	.670	2.08294	.30034	.685	1.22920	.12104	.795	1.01091	.05912
.665	2.13020	.67047	.665	2.36388	.49916	.675	2.14029	.31089	.690	1.29109	.12734	.800	1.10701	.06441
.670	2.12277	.68110	.670	2.38853	.51105	.680	2.19807	.32174	.695	1.35581	.13396	.805	1.21259	.07021
.675	2.11363	.69169	.675	2.41176	.52305	.685	2.25618	.33287	.700	1.42342	.14091	.810	1.32859	.07656
.680	2.10275	.70223	.680	2.43344	.53516	.690	2.31451	.34430	.705	1.49402	.14820	.815	1.45600	.08351
.685	2.09010	.71272	.685	2.45347	.54738	.695	2.37295	.35602	.710	1.56768	.15585	.820	1.59589	.09114
.690	2.07564	.72313	.690	2.47174	.55969	.700	2.43134	.36803	.715	1.64448	.16388	.825	1.74942	.09950
.695	2.05936	.73347	.695	2.48814	.57209	.705	2.48956	.38033	.720	1.72448	.17230	.830	1.91781	.10866
.700	2.04123	.74372	.700	2.50254	.58457	.710	2.54743	.39293	.725	1.80773	.18113	.835	2.10234	.11870
.705	2.02124	.75388	.705	2.51482	.59712	.715	2.60479	.40581	.730	1.89428	.19038	.840	2.30437	.12971
.710	1.99936	.76393	.710	2.52488	.60972	.720	2.66146	.41897	.735	1.98416	.20008	.845	2.52527	.14178
.715	1.97559	.77387	.715	2.53259	.62236	.725	2.71724	.43242	.740	2.07739	.21023	.850	2.76646	.15500
.720	1.94992	.78368	.720	2.53783	.63504	.730	2.77190	.44614	.745	2.17397	.22086	.855	3.02928	.16948
.725	1.92235	.79337	.725	2.54048	.64773	.735	2.82523	.46014	.750	2.27387	.23198	.860	3.31506	.18533
.730	1.89289	.80290	.730	2.54042	.66044	.740	2.87698	.47439	.755	2.37705	.24360	.865	3.62494	.20267
.735	1.86155	.81229	.735	2.53754	.67313	.745	2.92689	.48890	.760	2.48342	.25575	.870	3.95984	.22162
.740	1.82834	.82152	.740	2.53173	.68581	.750	2.97467	.50366	.765	2.59289	.26844	.875	4.32035	.24231
.745	1.79329	.83057	.745	2.52287	.69845	.755	3.02006	.51865	.770	2.70531	.28169	.880	4.70655	.26487
.750	1.75643	.83945	.750	2.51086	.71103	.760	3.06272	.53385	.775	2.82050	.29550	.885	5.11783	.28942
.755	1.71779	.84813	.755	2.49560	.72355	.765	3.10235	.54927	.780	2.93821	.30990	.890	5.55264	.31608
.760	1.67741	.85662	.760	2.47700	.73598	.770	3.13860	.56487	.785	3.05817	.32489	.895	6.00821	.34498
.765	1.63536	.86490	.765	2.45497	.74831	.775	3.17114	.58065	.790	3.18003	.34048	.900	6.48017	.37619
.770	1.59168	.87297	.770	2.42943	.76053	.780	3.19958	.59658	.795	3.30338	.35669	.905	6.96213	.40980
.775	1.54645	.88082	.775	2.40032	.77260	.785	3.22356	.61264	.800	3.42775	.37352	.910	7.44514	.44582

(CONTINUED)

n = 6.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	1.49975	.88844	.780	2.36757	.78452	.790	3.24269	.62880	.805	3.55256	.39097	.915	7.91716	.48423
.785	1.45164	.89581	.785	2.33115	.79627	.795	3.25658	.64505	.810	3.67716	.40904	.920	8.36244	.52494
.790	1.40224	.90295	.790	2.29103	.80783	.800	3.26483	.66136	.815	3.80082	.42774	.925	8.76094	.56778
.795	1.35164	.90983	.795	2.24720	.81918	.805	3.26705	.67769	.820	3.92268	.44705	.930	9.08787	.61243
.800	1.29996	.91646	.800	2.19965	.83029	.810	3.26283	.69402	.825	4.04179	.46696	.935	9.31349	.65849
.805	1.24731	.92283	.805	2.14842	.84117	.815	3.25178	.71031	.830	4.15706	.48746	.940	9.40347	.70534
.810	1.19382	.92894	.810	2.09354	.85177	.820	3.23351	.72653	.835	4.26730	.50852	.945	9.32012	.75223
.815	1.13963	.93477	.815	2.03509	.86210	.825	3.20767	.74263	.840	4.37116	.53012	.950	9.02509	.79819
.820	1.08489	.94033	.820	1.97315	.87212	.830	3.17390	.75859	.845	4.46718	.55222	.955	8.48416	.84207
.825	1.02975	.94562	.825	1.90784	.88182	.835	3.13190	.77436	.850	4.55377	.57478	.960	7.67489	.88258
.830	.97438	.95063	.830	1.83931	.89119	.840	3.08138	.78989	.855	4.62918	.59774	.965	6.59772	.91837
.835	.91894	.95536	.835	1.76772	.90021	.845	3.02211	.80516	.860	4.69154	.62105	.970	5.29026	.94817
.840	.86361	.95982	.840	1.69329	.90886	.850	2.95391	.82010	.865	4.73889	.64463	.975	3.84245	.97104
.845	.80858	.96400	.845	1.61624	.91714	.855	2.87668	.83468	.870	4.76913	.66841	.980	2.40579	.98661
.850	.75403	.96790	.850	1.53684	.92502	.860	2.79037	.84885	.875	4.78012	.69229	.985	1.18230	.99545
.855	.70016	.97154	.855	1.45540	.93250	.865	2.69504	.86257	.880	4.76966	.71617	.990	.36905	.99913
.860	.64716	.97491	.860	1.37224	.93957	.870	2.59085	.87579	.885	4.73555	.73995	.995	.03714	.99996
.865	.59522	.97801	.865	1.28773	.94622	.875	2.47805	.88846	.890	4.67568	.76349	1.000	.00000	1.00000
.870	.54455	.98086	.870	1.20227	.95245	.880	2.35704	.90055	.895	4.58807	.78666			
.875	.49533	.98346	.875	1.11629	.95824	.885	2.22836	.91202	.900	4.47095	.80932		E(z)	V(z)
.880	.44777	.98582	.880	1.03025	.96361	.890	2.09267	.92283	.905	4.32294	.83131		.90238	.00381
.885	.40204	.98794	.885	.94464	.96855	.895	1.95082	.93294	.910	4.14309	.85249			
.890	.35832	.98984	.890	.85996	.97306	.900	1.80382	.94233	.915	3.93111	.87269			
.895	.31679	.99153	.895	.77674	.97715	.905	1.65283	.95097	.920	3.68749	.89175			
.900	.27758	.99301	.900	.69553	.98083	.910	1.49921	.95885	.925	3.41372	.90952			
.905	.24085	.99431	.905	.61686	.98411	.915	1.34447	.96596	.930	3.11242	.92584			
.910	.20672	.99543	.910	.54129	.98700	.920	1.19030	.97230	.935	2.78762	.94060			
.915	.17527	.99638	.915	.46935	.98953	.925	1.03850	.97787	.940	2.44481	.95369			
.920	.14659	.99718	.920	.40154	.99170	.930	.89099	.98269	.945	2.09110	.96503			
.925	.12073	.99785	.925	.33835	.99355	.935	.74974	.98679	.950	1.73523	.97460			
.930	.09769	.99840	.930	.28020	.99510	.940	.61676	.99020	.955	1.38736	.98240			
.935	.07748	.99883	.935	.22745	.99636	.945	.49397	.99297	.960	1.05876	.98850			
.940	.05997	.99917	.940	.18038	.99738	.950	.38314	.99516	.965	.76112	.99304			
.945	.04519	.99944	.945	.13919	.99818	.955	.28580	.99682	.970	.50552	.99618			
.950	.03294	.99963	.950	.10395	.99878	.960	.20310	.99804	.975	.30102	.99818			
.955	.02307	.99977	.955	.07461	.99923	.965	.13568	.99888	.980	.15279	.99929			
.960	.01532	.99987	.960	.05098	.99954	.970	.08357	.99942	.985	.06013	.99980			
.965	.00963	.99993	.965	.03272	.99974	.975	.04605	.99974	.990	.01483	.99997			
.970	.00555	.99996	.970	.01935	.99987	.980	.02158	.99991						
.975	.00286	.99998	.975	.01023	.99994	.985	.00782	.99997						
.980	.00125	.99999	.980	.00460	.99998									
			.985	.00160	.99999									
	E(z)	V(z)		E(z)	V(z)		E(z)	V(z)		E(z)	V(z)			
	.56344	.03369		.63857	.02865		.72105	.02094		.80931	.01192			

n = 7.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.05999	.00015	.005	.05592	.00014	.005	.04508	.00011	.005	.03101	.00008	.005	.01771	.00004
.010	.11994	.00060	.010	.11180	.00056	.010	.09015	.00045	.010	.06201	.00031	.010	.03542	.00018
.015	.17980	.00135	.015	.16760	.00126	.015	.13517	.00101	.015	.09300	.00070	.015	.05315	.00040
.020	.23952	.00240	.020	.22329	.00223	.020	.18013	.00180	.020	.12399	.00124	.020	.07090	.00071
.025	.29906	.00374	.025	.27883	.00349	.025	.22501	.00282	.025	.15497	.00194	.025	.08868	.00111
.030	.35838	.00539	.030	.33418	.00502	.030	.26978	.00405	.030	.18593	.00279	.030	.10650	.00160
.035	.41743	.00733	.035	.38931	.00683	.035	.31443	.00551	.035	.21688	.00380	.035	.12437	.00217
.040	.47617	.00956	.040	.44417	.00892	.040	.35894	.00720	.040	.24781	.00496	.040	.14228	.00284
.045	.53455	.01209	.045	.49873	.01127	.045	.40329	.00910	.045	.27871	.00627	.045	.16026	.00360
.050	.59254	.01491	.050	.55296	.01390	.050	.44745	.01123	.050	.30959	.00775	.050	.17830	.00444
.055	.65008	.01801	.055	.60681	.01680	.055	.49140	.01358	.055	.34044	.00937	.055	.19642	.00538
.060	.70713	.02141	.060	.66026	.01997	.060	.53513	.01614	.060	.37125	.01115	.060	.21461	.00641
.065	.76366	.02508	.065	.71326	.02340	.065	.57862	.01893	.065	.40203	.01308	.065	.23289	.00753
.070	.81962	.02904	.070	.76578	.02710	.070	.62184	.02193	.070	.43277	.01517	.070	.25127	.00874
.075	.87497	.03328	.075	.81778	.03106	.075	.66477	.02514	.075	.46346	.01741	.075	.26975	.01004
.080	.92967	.03779	.080	.86923	.03528	.080	.70740	.02858	.080	.49410	.01980	.080	.28833	.01143
.085	.98368	.04257	.085	.92010	.03975	.085	.74970	.03222	.085	.52469	.02235	.085	.30702	.01292
.090	1.03696	.04763	.090	.97036	.04448	.090	.79166	.03607	.090	.55523	.02505	.090	.32584	.01450
.095	1.08948	.05294	.095	1.01996	.04945	.095	.83325	.04013	.095	.58570	.02790	.095	.34477	.01618
.100	1.14119	.05852	.100	1.06888	.05468	.100	.87446	.04440	.100	.61611	.03091	.100	.36384	.01795
.105	1.19206	.06435	.105	1.11709	.06014	.105	.91526	.04888	.105	.64644	.03406	.105	.38304	.01982
.110	1.24205	.07044	.110	1.16455	.06585	.110	.95564	.05356	.110	.67669	.03737	.110	.40238	.02178
.115	1.29113	.07677	.115	1.21123	.07179	.115	.99558	.05843	.115	.70687	.04083	.115	.42187	.02384
.120	1.33926	.08335	.120	1.25711	.07796	.120	1.03505	.06351	.120	.73695	.04444	.120	.44150	.02600
.125	1.38642	.09016	.125	1.30215	.08436	.125	1.07405	.06878	.125	.76694	.04820	.125	.46129	.02826
.130	1.43256	.09721	.130	1.34633	.09098	.130	1.11254	.07425	.130	.79683	.05211	.130	.48123	.03061
.135	1.47766	.10449	.135	1.38961	.09782	.135	1.15051	.07991	.135	.82660	.05617	.135	.50133	.03307
.140	1.52169	.11199	.140	1.43198	.10487	.140	1.18795	.08575	.140	.85627	.06038	.140	.52160	.03563
.145	1.56461	.11970	.145	1.47340	.11214	.145	1.22483	.09179	.145	.88581	.06473	.145	.54203	.03829
.150	1.60641	.12763	.150	1.51385	.11960	.150	1.26114	.09800	.150	.91522	.06923	.150	.56263	.04105
.155	1.64705	.13576	.155	1.55330	.12727	.155	1.29686	.10440	.155	.94449	.07388	.155	.58340	.04391
.160	1.68650	.14410	.160	1.59173	.13514	.160	1.33196	.11097	.160	.97361	.07868	.160	.60435	.04688
.165	1.72475	.15263	.165	1.62912	.14319	.165	1.36644	.11772	.165	1.00258	.08362	.165	.62547	.04996
.170	1.76177	.16134	.170	1.66545	.15143	.170	1.40027	.12463	.170	1.03139	.08870	.170	.64676	.05314
.175	1.79754	.17024	.175	1.70069	.15984	.175	1.43344	.13172	.175	1.06002	.09393	.175	.66823	.05643
.180	1.83203	.17932	.180	1.73482	.16843	.180	1.46593	.13897	.180	1.08847	.09930	.180	.68988	.05982
.185	1.86523	.18856	.185	1.76783	.17719	.185	1.49773	.14638	.185	1.11673	.10482	.185	.71170	.06332
.190	1.89712	.19797	.190	1.79970	.18611	.190	1.52882	.15394	.190	1.14479	.11047	.190	.73370	.06694
.195	1.92768	.20753	.195	1.83040	.19518	.195	1.55917	.16166	.195	1.17263	.11626	.195	.75587	.07066
.200	1.95689	.21724	.200	1.85993	.20441	.200	1.58879	.16953	.200	1.20025	.12220	.200	.77821	.07450
.205	1.98475	.22710	.205	1.88827	.21378	.205	1.61764	.17755	.205	1.22763	.12827	.205	.80072	.07844
.210	2.01124	.23709	.210	1.91540	.22329	.210	1.64572	.18571	.210	1.25476	.13447	.210	.82340	.08250
.215	2.03634	.24721	.215	1.94131	.23293	.215	1.67301	.19400	.215	1.28164	.14081	.215	.84624	.08668
.220	2.06004	.25745	.220	1.96598	.24270	.220	1.69949	.20244	.220	1.30825	.14729	.220	.86924	.09097
.225	2.08235	.26781	.225	1.98942	.25259	.225	1.72516	.21100	.225	1.33457	.15390	.225	.89240	.09537
.230	2.10324	.27827	.230	2.01160	.26259	.230	1.75000	.21969	.230	1.36059	.16063	.230	.91571	.09989
.235	2.12271	.28884	.235	2.03252	.27270	.235	1.77399	.22850	.235	1.38631	.16750	.235	.93916	.10453
.240	2.14076	.29949	.240	2.05217	.28292	.240	1.79712	.23743	.240	1.41170	.17450	.240	.96276	.10928
.245	2.15739	.31024	.245	2.07054	.29322	.245	1.81938	.24647	.245	1.43676	.18162	.245	.98648	.11416
.250	2.17259	.32107	.250	2.08763	.30362	.250	1.84076	.25562	.250	1.46147	.18886	.250	1.01034	.11915
.255	2.18636	.33196	.255	2.10344	.31410	.255	1.86125	.26487	.255	1.48581	.19623	.255	1.03431	.12426

(CONTINUED)

n = 7.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	2.19870	.34293	.260	2.11795	.32465	.260	1.88082	.27423	.260	1.50977	.20372	.260	1.05839	.12949
.265	2.20961	.35395	.265	2.13117	.33527	.265	1.89949	.28368	.265	1.53334	.21133	.265	1.08257	.13484
.270	2.21911	.36502	.270	2.14310	.34596	.270	1.91722	.29322	.270	1.55650	.21905	.270	1.10684	.14032
.275	2.22718	.37614	.275	2.15374	.35670	.275	1.93402	.30285	.275	1.57923	.22689	.275	1.13120	.14591
.280	2.23384	.38729	.280	2.16308	.36750	.280	1.94987	.31256	.280	1.60152	.23485	.280	1.15562	.15163
.285	2.23909	.39847	.285	2.17113	.37833	.285	1.96477	.32235	.285	1.62336	.24291	.285	1.18010	.15747
.290	2.24295	.40968	.290	2.17789	.38921	.290	1.97870	.33221	.290	1.64473	.25108	.290	1.20463	.16343
.295	2.24542	.42090	.295	2.18338	.40011	.295	1.99166	.34213	.295	1.66560	.25935	.295	1.22919	.16951
.300	2.24652	.43213	.300	2.18758	.41104	.300	2.00365	.35212	.300	1.68598	.26773	.300	1.25377	.17572
.305	2.24625	.44336	.305	2.19052	.42198	.305	2.01465	.36217	.305	1.70583	.27621	.305	1.27836	.18205
.310	2.24463	.45459	.310	2.19219	.43294	.310	2.02466	.37227	.310	1.72514	.28479	.310	1.30294	.18851
.315	2.24168	.46581	.315	2.19261	.44390	.315	2.03367	.38241	.315	1.74390	.29346	.315	1.32749	.19508
.320	2.23741	.47701	.320	2.19178	.45486	.320	2.04169	.39260	.320	1.76209	.30223	.320	1.35200	.20178
.325	2.23184	.48818	.325	2.18972	.46582	.325	2.04870	.40283	.325	1.77969	.31108	.325	1.37645	.20860
.330	2.22499	.49932	.330	2.18644	.47676	.330	2.05471	.41309	.330	1.79669	.32002	.330	1.40083	.21554
.335	2.21687	.51043	.335	2.18196	.48768	.335	2.05970	.42337	.335	1.81307	.32905	.335	1.42511	.22261
.340	2.20752	.52149	.340	2.17628	.49858	.340	2.06368	.43368	.340	1.82880	.33815	.340	1.44928	.22980
.345	2.19694	.53250	.345	2.16942	.50944	.345	2.06665	.44401	.345	1.84389	.34734	.345	1.47332	.23710
.350	2.18517	.54346	.350	2.16140	.52027	.350	2.06861	.45435	.350	1.85830	.35659	.350	1.49720	.24453
.355	2.17222	.55435	.355	2.15223	.53105	.355	2.06955	.46469	.355	1.87202	.36592	.355	1.52091	.25207
.360	2.15813	.56518	.360	2.14194	.54179	.360	2.06948	.47504	.360	1.88504	.37531	.360	1.54443	.25974
.365	2.14292	.57593	.365	2.13054	.55247	.365	2.06840	.48539	.365	1.89734	.38477	.365	1.56772	.26752
.370	2.12661	.58660	.370	2.11806	.56309	.370	2.06632	.49572	.370	1.90890	.39428	.370	1.59078	.27541
.375	2.10924	.59719	.375	2.10450	.57365	.375	2.06322	.50605	.375	1.91971	.40386	.375	1.61357	.28343
.380	2.09083	.60769	.380	2.08991	.58414	.380	2.05913	.51635	.380	1.92975	.41348	.380	1.63607	.29155
.385	2.07141	.61810	.385	2.07429	.59455	.385	2.05404	.52664	.385	1.93901	.42315	.385	1.65826	.29979
.390	2.05102	.62841	.390	2.05767	.60488	.390	2.04797	.53689	.390	1.94747	.43287	.390	1.68011	.30813
.395	2.02967	.63861	.395	2.04008	.61512	.395	2.04091	.54711	.395	1.95511	.44262	.395	1.70159	.31659
.400	2.00742	.64870	.400	2.02154	.62528	.400	2.03287	.55730	.400	1.96192	.45242	.400	1.72269	.32515
.405	1.98428	.65868	.405	2.00208	.63534	.405	2.02387	.56744	.405	1.96790	.46224	.405	1.74337	.33381
.410	1.96029	.66854	.410	1.98173	.64530	.410	2.01390	.57754	.410	1.97302	.47210	.410	1.76360	.34258
.415	1.93549	.67828	.415	1.96050	.65515	.415	2.00299	.58758	.415	1.97727	.48197	.415	1.78336	.35145
.420	1.90991	.68790	.420	1.93844	.66490	.420	1.99114	.59757	.420	1.98064	.49187	.420	1.80262	.36041
.425	1.88358	.69738	.425	1.91557	.67454	.425	1.97837	.60749	.425	1.98312	.50178	.425	1.82135	.36947
.430	1.85654	.70673	.430	1.89191	.68405	.430	1.96468	.61735	.430	1.98469	.51170	.430	1.83952	.37863
.435	1.82883	.71595	.435	1.86750	.69345	.435	1.95009	.62713	.435	1.98535	.52162	.435	1.85711	.38787
.440	1.80047	.72502	.440	1.84237	.70273	.440	1.93462	.63685	.440	1.98509	.53155	.440	1.87408	.39720
.445	1.77152	.73395	.445	1.81655	.71188	.445	1.91827	.64648	.445	1.98389	.54147	.445	1.89040	.40661
.450	1.74200	.74273	.450	1.79008	.72089	.450	1.90107	.65603	.450	1.98176	.55139	.450	1.90605	.41610
.455	1.71195	.75137	.455	1.76297	.72978	.455	1.88303	.66549	.455	1.97867	.56129	.455	1.92099	.42567
.460	1.68140	.75985	.460	1.73528	.73852	.460	1.86417	.67486	.460	1.97463	.57117	.460	1.93519	.43531
.465	1.65041	.76818	.465	1.70702	.74713	.465	1.84451	.68413	.465	1.96963	.58103	.465	1.94863	.44502
.470	1.61899	.77635	.470	1.67823	.75559	.470	1.82406	.69330	.470	1.96366	.59087	.470	1.96128	.45479
.475	1.58720	.78437	.475	1.64895	.76391	.475	1.80285	.70237	.475	1.95673	.60067	.475	1.97310	.46463
.480	1.55506	.79223	.480	1.61921	.77208	.480	1.78090	.71133	.480	1.94882	.61043	.480	1.98406	.47452
.485	1.52262	.79992	.485	1.58904	.78010	.485	1.75823	.72018	.485	1.93994	.62015	.485	1.99413	.48447
.490	1.48991	.80745	.490	1.55848	.78797	.490	1.73486	.72891	.490	1.93008	.62983	.490	2.00330	.49446
.495	1.45697	.81482	.495	1.52757	.79568	.495	1.71082	.73752	.495	1.91925	.63945	.495	2.01152	.50450
.500	1.42383	.82202	.500	1.49632	.80324	.500	1.68613	.74602	.500	1.90745	.64902	.500	2.01877	.51457
.505	1.39053	.82906	.505	1.46479	.81065	.505	1.66081	.75438	.505	1.89468	.65853	.505	2.02502	.52468
.510	1.35711	.83593	.510	1.43300	.81789	.510	1.63489	.76262	.510	1.88094	.66796	.510	2.03024	.53482
.515	1.32361	.84263	.515	1.40099	.82498	.515	1.60840	.77073	.515	1.86625	.67733	.515	2.03441	.54499

(CONTINUED)

n = 7.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.29006	.84516	.520	1.36880	.83190	.520	1.58136	.77871	.520	1.85060	.68663	.520	2.03750	.55517
.525	1.25649	.85553	.525	1.33645	.83866	.525	1.55381	.78654	.525	1.83400	.69584	.525	2.03949	.56536
.530	1.22294	.86173	.530	1.30398	.84527	.530	1.52576	.79424	.530	1.81647	.70496	.530	2.04035	.57556
.535	1.18944	.86776	.535	1.27143	.85170	.535	1.49726	.80180	.535	1.79801	.71400	.535	2.04006	.58576
.540	1.15603	.87362	.540	1.23882	.85796	.540	1.46832	.80922	.540	1.77864	.72294	.540	2.03859	.59596
.545	1.12273	.87932	.545	1.20620	.86409	.545	1.43898	.81648	.545	1.75837	.73179	.545	2.03593	.60614
.550	1.08959	.88485	.550	1.17359	.87004	.550	1.40926	.82360	.550	1.73722	.74053	.550	2.03206	.61631
.555	1.05664	.89022	.555	1.14104	.87583	.555	1.37921	.83058	.555	1.71519	.74916	.555	2.02696	.62646
.560	1.02390	.89542	.560	1.10855	.88145	.560	1.34885	.83740	.560	1.69232	.75768	.560	2.02060	.63658
.565	.99140	.90045	.565	1.07619	.88691	.565	1.31821	.84406	.565	1.66861	.76608	.565	2.01299	.64667
.570	.95917	.90533	.570	1.04396	.89221	.570	1.28733	.85058	.570	1.64410	.77436	.570	2.00410	.65671
.575	.92725	.91005	.575	1.01190	.89735	.575	1.25623	.85694	.575	1.61879	.78252	.575	1.99392	.66671
.580	.89566	.91460	.580	.98005	.90233	.580	1.22495	.86314	.580	1.59273	.79055	.580	1.98245	.67665
.585	.86442	.91900	.585	.94843	.90715	.585	1.19353	.86919	.585	1.56592	.79844	.585	1.96967	.68653
.590	.83356	.92325	.590	.91707	.91182	.590	1.16199	.87508	.590	1.53840	.80621	.590	1.95559	.69634
.595	.80311	.92734	.595	.88600	.91633	.595	1.13038	.88081	.595	1.51019	.81383	.595	1.94019	.70608
.600	.77309	.93128	.600	.85525	.92068	.600	1.09872	.88638	.600	1.48134	.82131	.600	1.92347	.71574
.605	.74353	.93507	.605	.82484	.92488	.605	1.06704	.89179	.605	1.45186	.82864	.605	1.90545	.72531
.610	.71444	.93872	.610	.79479	.92893	.610	1.03539	.89705	.610	1.42178	.83582	.610	1.88612	.73479
.615	.68584	.94222	.615	.76514	.93283	.615	1.00379	.90215	.615	1.39115	.84286	.615	1.86548	.74417
.620	.65776	.94558	.620	.73590	.93658	.620	.97227	.90709	.620	1.36000	.84973	.620	1.84356	.75345
.625	.63021	.94880	.625	.70711	.94019	.625	.94088	.91187	.625	1.32837	.85646	.625	1.82036	.76261
.630	.60321	.95198	.630	.67877	.94365	.630	.90964	.91650	.630	1.29628	.86302	.630	1.79589	.77165
.635	.57678	.95493	.635	.65092	.94698	.635	.87859	.92097	.635	1.26379	.86942	.635	1.77018	.78056
.640	.55093	.95755	.640	.62357	.95016	.640	.84775	.92528	.640	1.23093	.87565	.640	1.74324	.78935
.645	.52567	.96034	.645	.59674	.95321	.645	.81716	.92944	.645	1.19775	.88173	.645	1.71510	.79799
.650	.50102	.96291	.650	.57045	.95613	.650	.78686	.93345	.650	1.16428	.88763	.650	1.68579	.80650
.655	.47699	.96535	.655	.54472	.95892	.655	.75687	.93731	.655	1.13056	.89337	.655	1.65534	.81485
.660	.45359	.96758	.660	.51955	.96158	.660	.72721	.94102	.660	1.09665	.89894	.660	1.62377	.82305
.665	.43082	.96939	.665	.49498	.96411	.665	.69793	.94459	.665	1.06259	.90433	.665	1.59114	.83109
.670	.40870	.97199	.670	.47100	.96653	.670	.66905	.94800	.670	1.02843	.90956	.670	1.55747	.83896
.675	.38724	.97398	.675	.44763	.96883	.675	.64060	.95128	.675	.99420	.91462	.675	1.52282	.84666
.680	.36643	.97536	.680	.42489	.97101	.680	.61260	.95441	.680	.95996	.91950	.680	1.48723	.85418
.685	.34628	.97764	.685	.40277	.97308	.685	.58509	.95740	.685	.92575	.92422	.685	1.45074	.86153
.690	.32679	.97932	.690	.38130	.97504	.690	.55808	.96026	.690	.89163	.92876	.690	1.41342	.86869
.695	.30797	.98091	.695	.36048	.97689	.695	.53160	.96299	.695	.85763	.93314	.695	1.37532	.87566
.700	.28982	.98240	.700	.34031	.97864	.700	.50567	.96558	.700	.82381	.93734	.700	1.33650	.88244
.705	.27233	.98381	.705	.32080	.98029	.705	.48032	.96804	.705	.79022	.94137	.705	1.29702	.88903
.710	.25551	.98513	.710	.30195	.98185	.710	.45557	.97038	.710	.75690	.94524	.710	1.25695	.89541
.715	.23935	.98637	.715	.28376	.98331	.715	.43143	.97260	.715	.72390	.94894	.715	1.21636	.90159
.720	.22384	.98752	.720	.26624	.98469	.720	.40792	.97470	.720	.69126	.95248	.720	1.17531	.90757
.725	.20899	.98860	.725	.24939	.98598	.725	.38507	.97668	.725	.65904	.95586	.725	1.13389	.91335
.730	.19478	.98961	.730	.23320	.98718	.730	.36288	.97855	.730	.62728	.95907	.730	1.09217	.91891
.735	.18122	.99055	.735	.21767	.98831	.735	.34137	.98031	.735	.59602	.96213	.735	1.05023	.92427
.740	.16828	.99143	.740	.20281	.98936	.740	.32055	.98197	.740	.56530	.96503	.740	1.00815	.92941
.745	.15596	.99224	.745	.18859	.99034	.745	.30043	.98352	.745	.53517	.96778	.745	.96601	.93435
.750	.14426	.99299	.750	.17503	.99125	.750	.28102	.98497	.750	.50567	.97039	.750	.92390	.93907
.755	.13315	.99368	.755	.16210	.99209	.755	.26233	.98633	.755	.47684	.97284	.755	.88190	.94359
.760	.12263	.99432	.760	.14981	.99287	.760	.24437	.98760	.760	.44872	.97516	.760	.84010	.94789
.765	.11270	.99491	.765	.13813	.99359	.765	.22713	.98877	.765	.42133	.97733	.765	.79859	.95199
.770	.10332	.99545	.770	.12708	.99425	.770	.21062	.98987	.770	.39472	.97937	.770	.75745	.95588
.775	.09449	.99594	.775	.11662	.99486	.775	.19485	.99088	.775	.36892	.98128	.775	.71677	.95957

(CONTINUED)

$$n = 7.$$

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.08620	.99639	.780	.10676	.99542	.780	.17980	.99132	.780	.34395	.98306	.780	.67664	.96305
.785	.07842	.99681	.785	.10974	.99593	.785	.16549	.99258	.785	.31984	.98472	.785	.63714	.96633
.790	.07115	.99718	.790	.108874	.99640	.790	.15189	.99347	.790	.29662	.98626	.790	.59837	.96942
.795	.06436	.99752	.795	.108056	.99682	.795	.13902	.99420	.795	.27430	.98769	.795	.56039	.97232
.800	.05805	.99782	.800	.107291	.99720	.800	.12685	.99487	.800	.25291	.98901	.800	.52329	.97503
.805	.05218	.99810	.805	.106578	.99755	.805	.11538	.99547	.805	.23246	.99022	.805	.48715	.97755
.810	.04675	.99835	.810	.105915	.99786	.810	.10461	.99602	.810	.21296	.99133	.810	.45205	.97990
.815	.04174	.99857	.815	.105300	.99814	.815	.09450	.99652	.815	.19443	.99235	.815	.41805	.98208
.820	.03713	.99876	.820	.104731	.99839	.820	.08506	.99697	.820	.17686	.99328	.820	.38522	.98408
.825	.03290	.99894	.825	.104207	.99862	.825	.07627	.99737	.825	.16025	.99412	.825	.35362	.98593
.830	.02902	.99909	.830	.103726	.99881	.830	.06810	.99773	.830	.14462	.99488	.830	.32332	.98762
.835	.02550	.99923	.835	.103285	.99899	.835	.06054	.99805	.835	.12994	.99557	.835	.29435	.98917
.840	.02229	.99935	.840	.102883	.99914	.840	.05358	.99834	.840	.11622	.99618	.840	.26677	.99057
.845	.01939	.99945	.845	.102517	.99928	.845	.04718	.99859	.845	.10345	.99673	.845	.24061	.99184
.850	.01678	.99954	.850	.102187	.99939	.850	.04133	.99881	.850	.09160	.99722	.850	.21590	.99298
.855	.01444	.99962	.855	.101889	.99950	.855	.03600	.99900	.855	.08065	.99765	.855	.19267	.99400
.860	.01236	.99969	.860	.101622	.99958	.860	.03118	.99917	.860	.07060	.99803	.860	.17093	.99491
.865	.01050	.99975	.865	.101384	.99966	.865	.02682	.99931	.865	.06140	.99836	.865	.15069	.99571
.870	.00886	.99979	.870	.101172	.99972	.870	.02292	.99944	.870	.05304	.99864	.870	.13195	.99641
.875	.00743	.99983	.875	.100986	.99978	.875	.01944	.99954	.875	.04548	.99889	.875	.11470	.99703
.880	.00617	.99987	.880	.100822	.99982	.880	.01636	.99963	.880	.03869	.99910	.880	.09891	.99756
.885	.00508	.99990	.885	.100680	.99986	.885	.01364	.99971	.885	.03262	.99928	.885	.08457	.99802
.890	.00415	.99992	.890	.100557	.99989	.890	.01127	.99977	.890	.02725	.99943	.890	.07163	.99841
.895	.00335	.99994	.895	.100452	.99992	.895	.00922	.99982	.895	.02253	.99955	.895	.06005	.99874
.900	.00267	.99995	.900	.100362	.99994	.900	.00745	.99986	.900	.01842	.99965	.900	.04977	.99901
.905	.00211	.99996	.905	.100287	.99995	.905	.00595	.99990	.905	.01487	.99973	.905	.04075	.99924
.910	.00164	.99997	.910	.100224	.99996	.910	.00468	.99992	.910	.01184	.99980	.910	.03291	.99942
.915	.00125	.99998	.915	.100172	.99997	.915	.00363	.99994	.915	.00928	.99985	.915	.02616	.99957
.920	.00094	.99999	.920	.100130	.99998	.920	.00277	.99996	.920	.00715	.99989	.920	.02045	.99969
.925	.00070	.99999	.925	.100096	.99999	.925	.00207	.99997	.925	.00540	.99993	.925	.01567	.99978
.930	.00050	.99999	.930	.100070	.99999	.930	.00151	.99998	.930	.00399	.99995	.930	.01175	.99985
			.935	.100049	.99999	.935	.00108	.99999	.935	.00287	.99997	.935	.00859	.99990
						.940	.00074	.99999	.940	.00201	.99998	.940	.00609	.99993
									.945	.00136	.99999	.945	.00417	.99996
									.950	.00088	.99999	.950	.00274	.99998
												.955	.00172	.99999
												.960	.00101	.99999

n = 7.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.010	.00108	.00001	.035	.00034	.00001	.216	.00008	.00001
.005	.00001	.00002	.005	.00264	.00001	.015	.00162	.00001	.040	.00039	.00001	.220	.00009	.00001
.010	.00160	.00008	.010	.00528	.00003	.020	.00217	.00002	.045	.00045	.00001	.224	.00009	.00001
.015	.00240	.00018	.015	.00794	.00006	.025	.00272	.00003	.050	.00050	.00001	.228	.00010	.00001
.020	.00321	.00032	.020	.01061	.00011	.030	.00329	.00005	.055	.00056	.00001	.232	.00010	.00001
.025	.00402	.00050	.025	.01330	.00017	.035	.00386	.00007	.060	.00062	.00002	.236	.00011	.00001
.030	.00483	.00072	.030	.01601	.00024	.040	.00444	.00009	.065	.00068	.00002	.240	.00011	.00001
.035	.00565	.00099	.035	.01876	.00033	.045	.00503	.00011	.070	.00075	.00002	.244	.00012	.00001
.040	.00648	.00129	.040	.02154	.00043	.050	.00564	.00014	.075	.00081	.00003	.248	.00013	.00001
.045	.00731	.00163	.045	.02436	.00054	.055	.00627	.00017	.080	.00088	.00003	.252	.00014	.00001
.050	.00815	.00202	.050	.02723	.00067	.060	.00691	.00020	.085	.00096	.00004	.256	.00014	.00001
.055	.00900	.00245	.055	.03014	.00081	.065	.00757	.00024	.090	.00104	.00004	.260	.00015	.00001
.060	.00986	.00292	.060	.03312	.00097	.070	.00825	.00028	.095	.00112	.00005	.264	.00016	.00001
.065	.01073	.00344	.065	.03615	.00114	.075	.00896	.00032	.100	.00121	.00005	.268	.00017	.00001
.070	.01161	.00399	.070	.03925	.00133	.080	.00969	.00037	.105	.00130	.00006	.272	.00018	.00001
.075	.01250	.00460	.075	.04243	.00154	.085	.01045	.00042	.110	.00139	.00007	.276	.00019	.00001
.080	.01340	.00524	.080	.04568	.00176	.090	.01123	.00047	.115	.00149	.00007	.280	.00020	.00001
.085	.01432	.00594	.085	.04901	.00199	.095	.01205	.00053	.120	.00160	.00008	.284	.00021	.00001
.090	.01526	.00668	.090	.05243	.00225	.100	.01290	.00059	.125	.00171	.00009	.288	.00023	.00002
.095	.01621	.00746	.095	.05595	.00252	.105	.01379	.00066	.130	.00183	.00010	.292	.00024	.00002
.100	.01717	.00830	.100	.05957	.00281	.110	.01471	.00073	.135	.00196	.00011	.296	.00025	.00002
.105	.01815	.00918	.105	.06329	.00311	.115	.01567	.00080	.140	.00209	.00012	.300	.00027	.00002
.110	.01915	.01011	.110	.06713	.00344	.120	.01667	.00089	.145	.00223	.00013	.304	.00028	.00002
.115	.02017	.01110	.115	.07109	.00379	.125	.01772	.00097	.150	.00238	.00014	.308	.00030	.00002
.120	.02121	.01213	.120	.07516	.00415	.130	.01882	.00106	.155	.00254	.00015	.312	.00032	.00002
.125	.02227	.01322	.125	.07937	.00454	.135	.01996	.00116	.160	.00271	.00017	.316	.00034	.00002
.130	.02335	.01436	.130	.08372	.00495	.140	.02116	.00126	.165	.00288	.00018	.320	.00036	.00002
.135	.02446	.01556	.135	.08821	.00538	.145	.02241	.00137	.170	.00307	.00019	.324	.00038	.00003
.140	.02558	.01681	.140	.09285	.00583	.150	.02372	.00149	.175	.00327	.00021	.328	.00040	.00003
.145	.02673	.01812	.145	.09765	.00630	.155	.02510	.00161	.180	.00348	.00023	.332	.00042	.00003
.150	.02791	.01948	.150	.10260	.00680	.160	.02653	.00174	.185	.00371	.00025	.336	.00045	.00003
.155	.02913	.02091	.155	.10773	.00733	.165	.02804	.00187	.190	.00394	.00026	.340	.00047	.00003
.160	.03038	.02239	.160	.11304	.00788	.170	.02961	.00202	.195	.00419	.00028	.344	.00050	.00003
.165	.03159	.02394	.165	.11853	.00846	.175	.03126	.00217	.200	.00446	.00031	.348	.00053	.00004
.170	.03287	.02555	.170	.12422	.00907	.180	.03299	.00233	.205	.00474	.00033	.352	.00056	.00004
.175	.03417	.02723	.175	.13010	.00970	.185	.03481	.00250	.210	.00504	.00035	.356	.00060	.00004
.180	.03551	.02897	.180	.13619	.01037	.190	.03670	.00268	.215	.00536	.00038	.360	.00063	.00004
.185	.03688	.03078	.185	.14249	.01107	.195	.03869	.00287	.220	.00569	.00041	.364	.00067	.00005
.190	.03827	.03266	.190	.14902	.01179	.200	.04078	.00307	.225	.00605	.00044	.368	.00071	.00005
.195	.03970	.03461	.195	.15578	.01256	.205	.04296	.00328	.230	.00643	.00047	.372	.00075	.00005
.200	.04116	.03663	.200	.16277	.01335	.210	.04525	.00350	.235	.00683	.00050	.376	.00080	.00006
.205	.04265	.03873	.205	.17001	.01418	.215	.04764	.00373	.240	.00725	.00054	.380	.00084	.00006
.210	.04418	.04090	.210	.17751	.01505	.220	.05015	.00397	.245	.00770	.00057	.384	.00090	.00006
.215	.04573	.04315	.215	.18527	.01596	.225	.05278	.00423	.250	.00818	.00061	.388	.00095	.00007
.220	.04733	.04547	.220	.19330	.01691	.230	.05554	.00450	.255	.00869	.00066	.392	.00101	.00007
.225	.04895	.04788	.225	.20162	.01789	.235	.05842	.00479	.260	.00922	.00070	.396	.00107	.00007
.230	.05061	.05037	.230	.21022	.01892	.240	.06145	.00509	.265	.00979	.00075	.400	.00113	.00008
.235	.05231	.05294	.235	.21912	.02000	.245	.06461	.00540	.270	.01039	.00080	.404	.00120	.00008
.240	.05404	.05560	.240	.22833	.02112	.250	.06793	.00573	.275	.01103	.00085	.408	.00127	.00009
.245	.05581	.05835	.245	.23786	.02228	.255	.07140	.00608	.280	.01171	.00091	.412	.00135	.00009
.250	.05761	.06118	.250	.24771	.02349	.260	.07503	.00645	.285	.01242	.00097	.416	.00143	.00010
.255	.05946	.06411	.255	.25790	.02476	.265	.07883	.00683	.290	.01318	.00103	.420	.00152	.00010

(CONTINUED)

n = 7.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.61339	.06713	.260	.26843	.02607	.270	.08282	.00723	.295	.01399	.00110	.424	.00161	.00011
.265	.63256	.07024	.265	.27933	.02744	.275	.08698	.00766	.300	.01484	.00117	.428	.00171	.00012
.270	.65211	.07345	.270	.29058	.02887	.280	.09134	.00810	.305	.01575	.00125	.432	.00182	.00012
.275	.67204	.07676	.275	.30221	.03035	.285	.09591	.00857	.310	.01671	.00133	.436	.00193	.00013
.280	.69234	.08018	.280	.31423	.03189	.290	.10068	.00906	.315	.01772	.00142	.440	.00205	.00014
.285	.71303	.08369	.285	.32664	.03349	.295	.10567	.00958	.320	.01880	.00151	.444	.00218	.00015
.290	.73411	.08731	.290	.33946	.03516	.300	.11089	.01012	.325	.01994	.00160	.448	.00231	.00016
.295	.75556	.09103	.295	.35269	.03689	.305	.11636	.01069	.330	.02115	.00171	.452	.00245	.00017
.300	.77740	.09486	.300	.36635	.03869	.310	.12207	.01129	.335	.02243	.00182	.456	.00261	.00018
.305	.79962	.09881	.305	.38045	.04055	.315	.12804	.01191	.340	.02379	.00193	.460	.00277	.00019
.310	.82222	.10286	.310	.39499	.04249	.320	.13428	.01257	.345	.02523	.00205	.464	.00294	.00020
.315	.84519	.10703	.315	.40999	.04450	.325	.14080	.01325	.350	.02676	.00218	.468	.00313	.00021
.320	.86854	.11131	.320	.42546	.04659	.330	.14762	.01397	.355	.02838	.00232	.472	.00332	.00022
.325	.89225	.11571	.325	.44140	.04876	.335	.15474	.01473	.360	.03009	.00247	.476	.00353	.00024
.330	.91634	.12024	.330	.45783	.05101	.340	.16218	.01552	.365	.03191	.00262	.480	.00376	.00025
.335	.94078	.12488	.335	.47476	.05334	.345	.16996	.01635	.370	.03383	.00279	.484	.00400	.00027
.340	.96558	.12964	.340	.49220	.05575	.350	.17807	.01722	.375	.03587	.00296	.488	.00425	.00028
.345	.99072	.13453	.345	.51015	.05826	.355	.18655	.01813	.380	.03804	.00315	.492	.00452	.00030
.350	1.01621	.13955	.350	.52863	.06086	.360	.19540	.01909	.385	.04033	.00334	.496	.00481	.00032
.355	1.04203	.14470	.355	.54765	.06355	.365	.20464	.02009	.390	.04276	.00355	.500	.00512	.00034
.360	1.06817	.14997	.360	.56721	.06633	.370	.21428	.02114	.395	.04533	.00377	.504	.00545	.00036
.365	1.09462	.15538	.365	.58733	.06922	.375	.22434	.02223	.400	.04806	.00400	.508	.00580	.00038
.370	1.12137	.16092	.370	.60801	.07221	.380	.23484	.02338	.405	.05095	.00425	.512	.00617	.00041
.375	1.14841	.16659	.375	.62926	.07530	.385	.24578	.02458	.410	.05401	.00451	.516	.00658	.00043
.380	1.17573	.17240	.380	.65110	.07850	.390	.25720	.02584	.415	.05726	.00479	.520	.00700	.00046
.385	1.20332	.17835	.385	.67352	.08181	.395	.26911	.02715	.420	.06070	.00509	.524	.00746	.00049
.390	1.23115	.18444	.390	.69654	.08524	.400	.28152	.02853	.425	.06434	.00540	.528	.00795	.00052
.395	1.25921	.19066	.395	.72016	.08878	.405	.29446	.02997	.430	.06820	.00573	.532	.00847	.00055
.400	1.28748	.19703	.400	.74438	.09244	.410	.30794	.03148	.435	.07230	.00608	.536	.00903	.00059
.405	1.31595	.20354	.405	.76922	.09622	.415	.32199	.03305	.440	.07664	.00645	.540	.00963	.00063
.410	1.34459	.21019	.410	.79468	.10013	.420	.33662	.03470	.445	.08123	.00685	.544	.01026	.00067
.415	1.37339	.21698	.415	.82077	.10417	.425	.35186	.03642	.450	.08610	.00727	.548	.01095	.00071
.420	1.40233	.22392	.420	.84748	.10834	.430	.36772	.03822	.455	.09127	.00771	.552	.01168	.00075
.425	1.43137	.23101	.425	.87482	.11265	.435	.38424	.04010	.460	.09674	.00818	.556	.01246	.00080
.430	1.46050	.23824	.430	.90279	.11709	.440	.40142	.04206	.465	.10253	.00868	.560	.01330	.00085
.435	1.48969	.24561	.435	.93139	.12168	.445	.41930	.04411	.470	.10868	.00921	.564	.01420	.00091
.440	1.51891	.25313	.440	.96063	.12641	.450	.43790	.04625	.475	.11518	.00976	.568	.01516	.00097
.445	1.54813	.26080	.445	.99050	.13128	.455	.45724	.04849	.480	.12208	.01036	.572	.01619	.00103
.450	1.57733	.26862	.450	1.02100	.13631	.460	.47735	.05083	.485	.12939	.01099	.576	.01729	.00110
.455	1.60648	.27658	.455	1.05212	.14150	.465	.49825	.05327	.490	.13713	.01165	.580	.01847	.00117
.460	1.63553	.28468	.460	1.08387	.14684	.470	.51996	.05581	.495	.14533	.01236	.584	.01974	.00124
.465	1.66446	.29293	.465	1.11623	.15234	.475	.54252	.05847	.500	.15402	.01311	.588	.02110	.00133
.470	1.69323	.30132	.470	1.14920	.15800	.480	.56594	.06124	.505	.16322	.01390	.592	.02256	.00141
.475	1.72181	.30986	.475	1.18276	.16383	.485	.59025	.06413	.510	.17298	.01474	.596	.02413	.00151
.480	1.75015	.31854	.480	1.21691	.16983	.490	.61549	.06714	.515	.18331	.01563	.600	.02581	.00161
.485	1.77822	.32736	.485	1.25164	.17600	.495	.64166	.07029	.520	.19425	.01657	.604	.02761	.00171
.490	1.80598	.33632	.490	1.28693	.18234	.500	.66881	.07356	.525	.20584	.01757	.608	.02955	.00183
.495	1.83338	.34542	.495	1.32276	.18887	.505	.69695	.07697	.530	.21812	.01863	.612	.03163	.00195
.500	1.86039	.35466	.500	1.35911	.19557	.510	.72611	.08053	.535	.23112	.01976	.616	.03387	.00208
.505	1.88695	.36403	.505	1.39597	.20246	.515	.75632	.08424	.540	.24489	.02095	.620	.03627	.00222
.510	1.91302	.37353	.510	1.43331	.20953	.520	.78760	.08810	.545	.25946	.02221	.624	.03886	.00237
.515	1.93855	.38316	.515	1.47111	.21679	.525	.81998	.09212	.550	.27490	.02354	.628	.04164	.00253

(CONTINUED)

n = 7.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	1.96350	.39291	.520	1.50933	.22425	.530	.85347	.09630	.555	.29124	.02496	.632	.04463	.00270
.525	1.98782	.40279	.525	1.54794	.23189	.535	.88811	.10065	.560	.30854	.02646	.636	.04785	.00289
.530	2.01144	.41279	.530	1.58693	.23973	.540	.92391	.10518	.565	.32685	.02804	.640	.05132	.00309
.535	2.03433	.42290	.535	1.62623	.24776	.545	.96090	.10989	.570	.34623	.02973	.644	.05505	.00330
.540	2.05643	.43313	.540	1.66583	.25599	.550	.99910	.11479	.575	.36674	.03151	.648	.05907	.00353
.545	2.07769	.44347	.545	1.70567	.26442	.555	1.03852	.11989	.580	.38843	.03340	.652	.06340	.00377
.550	2.09804	.45390	.550	1.74571	.27305	.560	1.07918	.12518	.585	.41138	.03539	.656	.06806	.00404
.555	2.11745	.46444	.555	1.78590	.28187	.565	1.12110	.13068	.590	.43566	.03751	.660	.07309	.00432
.560	2.13584	.47508	.560	1.82619	.29090	.570	1.16428	.13639	.595	.46134	.03975	.664	.07852	.00462
.565	2.15316	.48580	.565	1.86653	.30014	.575	1.20874	.14233	.600	.48848	.04213	.668	.08437	.00495
.570	2.16936	.49661	.570	1.90685	.30957	.580	1.25449	.14848	.605	.51717	.04464	.672	.09068	.00530
.575	2.18438	.50749	.575	1.94709	.31920	.585	1.30153	.15487	.610	.54750	.04730	.676	.09750	.00567
.580	2.19816	.51845	.580	1.98718	.32904	.590	1.34986	.16150	.615	.57954	.05012	.680	.10485	.00608
.585	2.21064	.52947	.585	2.02706	.33908	.595	1.39947	.16837	.620	.61339	.05310	.684	.11280	.00651
.590	2.22177	.54055	.590	2.06665	.34931	.600	1.45037	.17550	.625	.64913	.05626	.688	.12138	.00698
.595	2.23149	.55169	.595	2.10587	.35974	.605	1.50254	.18288	.630	.68687	.05959	.692	.13066	.00748
.600	2.23975	.56287	.600	2.14464	.37037	.610	1.55596	.19052	.635	.72669	.06313	.696	.14068	.00803
.605	2.24648	.57408	.605	2.18287	.38119	.615	1.61062	.19844	.640	.76871	.06687	.700	.15152	.00861
.610	2.25164	.58533	.610	2.22047	.39220	.620	1.66648	.20663	.645	.81302	.07082	.704	.16325	.00924
.615	2.25517	.59660	.615	2.25735	.40339	.625	1.72351	.21511	.650	.85973	.07500	.708	.17593	.00992
.620	2.25701	.60788	.620	2.29341	.41477	.630	1.78167	.22387	.655	.90895	.07942	.712	.18966	.01065
.625	2.25713	.61916	.625	2.32855	.42632	.635	1.84091	.23293	.660	.96080	.08409	.716	.20452	.01144
.630	2.25546	.63045	.630	2.36266	.43805	.640	1.90118	.24228	.665	1.01538	.08903	.720	.22061	.01229
.635	2.25197	.64171	.635	2.39562	.44995	.645	1.96241	.25194	.670	1.07281	.09425	.724	.23803	.01320
.640	2.24660	.65296	.640	2.42733	.46201	.650	2.02453	.26191	.675	1.13320	.09977	.728	.25691	.01419
.645	2.23932	.66418	.645	2.45768	.47422	.655	2.08745	.27219	.680	1.19667	.10559	.732	.27736	.01526
.650	2.23009	.67535	.650	2.48653	.48658	.660	2.15109	.28278	.685	1.26333	.11174	.736	.29954	.01641
.655	2.21888	.68647	.655	2.51376	.49928	.665	2.21533	.29370	.690	1.33328	.11823	.740	.32358	.01766
.660	2.20565	.69754	.660	2.53925	.51172	.670	2.28006	.30494	.695	1.40665	.12508	.744	.34965	.01901
.665	2.19038	.70853	.665	2.56287	.52447	.675	2.34515	.31650	.700	1.48352	.13230	.748	.37792	.02046
.670	2.17304	.71944	.670	2.58449	.53734	.680	2.41046	.32839	.705	1.56399	.13992	.752	.40860	.02203
.675	2.15361	.73025	.675	2.60398	.55031	.685	2.47583	.34060	.710	1.64816	.14795	.756	.44188	.02373
.680	2.13209	.74097	.680	2.62120	.56338	.690	2.54110	.35315	.715	1.73610	.15641	.760	.47801	.02557
.685	2.10846	.75157	.685	2.63601	.57652	.695	2.60607	.36601	.720	1.82788	.16531	.764	.51723	.02756
.690	2.08272	.76205	.690	2.64829	.58973	.700	2.67054	.37921	.725	1.92354	.17469	.768	.55980	.02971
.695	2.05488	.77240	.695	2.65789	.60300	.705	2.73431	.39272	.730	2.02312	.18456	.772	.60602	.03204
.700	2.02494	.78260	.700	2.66469	.61631	.710	2.79713	.40655	.735	2.12663	.19493	.776	.65621	.03457
.705	1.99292	.79264	.705	2.66855	.62964	.715	2.85876	.42069	.740	2.23405	.20583	.780	.71071	.03730
.710	1.95885	.80252	.710	2.66934	.64299	.720	2.91893	.43513	.745	2.34535	.21728	.784	.76991	.04026
.715	1.92276	.81223	.715	2.66694	.65633	.725	2.97736	.44987	.750	2.46045	.22929	.788	.83419	.04346
.720	1.88468	.82175	.720	2.66124	.66965	.730	3.03373	.46490	.755	2.57922	.24189	.792	.90399	.04694
.725	1.84466	.83107	.725	2.65211	.68294	.735	3.08774	.48021	.760	2.70153	.25509	.796	.97979	.05070
.730	1.80276	.84019	.730	2.63944	.69617	.740	3.13904	.49578	.765	2.82715	.26891	.800	1.06209	.05479
.735	1.75904	.84910	.735	2.62314	.70932	.745	3.18729	.51159	.770	2.95583	.28336	.804	1.15143	.05921
.740	1.71357	.85778	.740	2.60312	.72239	.750	3.23211	.52764	.775	3.08723	.29847	.808	1.24840	.06401
.745	1.66643	.86623	.745	2.57930	.73535	.755	3.27312	.54391	.780	3.22098	.31424	.812	1.35360	.06921
.750	1.61772	.87444	.750	2.55161	.74818	.760	3.30993	.56037	.785	3.35658	.33068	.816	1.46772	.07485
.755	1.56752	.88240	.755	2.52000	.76086	.765	3.34212	.57700	.790	3.49350	.34781	.820	1.59143	.08096
.760	1.51595	.89011	.760	2.48441	.77337	.770	3.36928	.59378	.795	3.63105	.36562	.824	1.72549	.08759
.765	1.46312	.89756	.765	2.44485	.78570	.775	3.39098	.61068	.800	3.76853	.38412	.828	1.87066	.09478
.770	1.40915	.90474	.770	2.40129	.79761	.780	3.40679	.62768	.805	3.90504	.40330	.832	2.02775	.10257
.775	1.35419	.91165	.775	2.35375	.80970	.785	3.41629	.64474	.810	4.03960	.42316	.836	2.19760	.11102

(CONTINUED)

$\gamma = .5$			$\gamma = .6$			$n = 7.$ $\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.780	1.29836	.91828	.780	2.30227	.82134	.790	3.41905	.66183	.815	4.17112	.44369	.840	2.38105	.12017
.785	1.24183	.92463	.785	2.24690	.83272	.795	3.41464	.67892	.820	4.29835	.46487	.844	2.57896	.13009
.790	1.18474	.93070	.790	2.18774	.84381	.800	3.40267	.69597	.825	4.41992	.48667	.848	2.79219	.14083
.795	1.12727	.93648	.795	2.12487	.85459	.805	3.38275	.71293	.830	4.53432	.50906	.852	3.02156	.15245
.800	1.06957	.94197	.800	2.05845	.86505	.810	3.35452	.72978	.835	4.63987	.53200	.856	3.26784	.16502
.805	1.01184	.94717	.805	1.98863	.87517	.815	3.31766	.74646	.840	4.73480	.55544	.860	3.53174	.17861
.810	.95424	.95209	.810	1.91560	.88493	.820	3.27188	.76294	.845	4.81718	.57932	.864	3.81383	.19330
.815	.89697	.95672	.815	1.83958	.89432	.825	3.21694	.77917	.850	4.88495	.60358	.868	4.11452	.20915
.820	.84021	.96106	.820	1.75084	.90332	.830	3.15268	.79509	.855	4.93597	.62814	.872	4.43402	.22624
.825	.78415	.96512	.825	1.67964	.91192	.835	3.07899	.81068	.860	4.96803	.65291	.876	4.77221	.24465
.830	.72898	.96890	.830	1.59630	.92011	.840	2.99585	.82587	.865	4.97885	.67779	.880	5.12863	.26444
.835	.67489	.97241	.835	1.51117	.92788	.845	2.90331	.84062	.870	4.96620	.70266	.884	5.50232	.28570
.840	.62206	.97565	.840	1.42461	.93522	.850	2.80154	.85489	.875	4.92787	.72741	.888	5.89176	.30848
.845	.57069	.97864	.845	1.33703	.94213	.855	2.69083	.86862	.880	4.86182	.75189	.892	6.29468	.33285
.850	.52094	.98136	.850	1.24886	.94859	.860	2.57157	.88178	.885	4.76623	.77598	.896	6.70795	.35885
.855	.47298	.98385	.855	1.16054	.95462	.865	2.44429	.89432	.890	4.63959	.79951	.900	7.12738	.38652
.860	.42697	.98610	.860	1.07254	.96020	.870	2.30967	.90621	.895	4.48086	.82232	.904	7.54756	.41587
.865	.38307	.98812	.865	.98536	.96534	.875	2.16851	.91741	.900	4.28955	.84426	.908	7.96165	.44690
.870	.34139	.98993	.870	.89947	.97005	.880	2.02178	.92789	.905	4.06591	.86516	.912	8.36117	.47955
.875	.30207	.99154	.875	.81539	.97434	.885	1.87060	.93762	.910	3.81105	.88487	.916	8.73585	.51375
.880	.26520	.99296	.880	.73363	.97821	.890	1.71623	.94659	.915	3.52711	.90322	.920	9.07348	.54938
.885	.23087	.99420	.885	.65466	.98168	.895	1.56007	.95478	.920	3.21740	.92009	.924	9.35983	.58627
.890	.19912	.99527	.890	.57897	.98476	.900	1.40365	.96219	.925	2.88647	.93536	.928	9.57869	.62417
.895	.17002	.99619	.895	.50701	.98748	.905	1.24859	.96882	.930	2.54022	.94893	.932	9.71210	.66279
.900	.14356	.99697	.900	.43920	.98984	.910	1.09661	.97468	.935	2.18588	.96075	.936	9.74085	.70173
.905	.11971	.99763	.905	.37592	.99188	.915	.94946	.97979	.940	1.83189	.97079	.940	9.64529	.74055
.910	.09852	.99818	.910	.31749	.99361	.920	.80889	.98418	.945	1.48760	.97909	.944	9.40664	.77870
.915	.07983	.99862	.915	.26416	.99506	.925	.67659	.98789	.950	1.16292	.98570	.948	9.00884	.81559
.920	.06359	.99898	.920	.21613	.99626	.930	.55415	.99097	.955	.86764	.99076	.952	8.44112	.85055
.925	.04968	.99926	.925	.17350	.99723	.935	.44296	.99345	.960	.61060	.99444	.956	7.70114	.88289
.930	.03797	.99948	.930	.13628	.99800	.940	.34418	.99542	.965	.39869	.99695	.960	6.79881	.91194
.935	.02830	.99964	.935	.10440	.99860	.945	.25860	.99692	.970	.23575	.99851	.964	5.76012	.93710
.940	.02047	.99976	.940	.07769	.99906	.950	.18666	.99803	.975	.12159	.99938	.968	4.63040	.95790
.945	.01431	.99985	.945	.05586	.99939	.955	.12830	.99881	.980	.05135	.99980	.972	3.47542	.97410
.950	.00960	.99991	.950	.03855	.99962	.960	.08300	.99933	.985	.01577	.99996	.976	2.37837	.98578
.955	.00612	.99995	.955	.02532	.99978	.965	.04969	.99966				.980	1.42994	.99333
.960	.00367	.99997	.960	.01564	.99988	.970	.02688	.99984				.984	.70951	.99752
.965	.00204	.99999	.965	.00893	.99994	.975	.01265	.99994				.988	.25825	.99937
.970	.00102	.99999	.970	.00460	.99997	.980	.00486	.99998				.992	.05288	.99992
			.975	.00206	.99999									
$E(z)$		$V(z)$	$E(z)$		$V(z)$	$E(z)$		$V(z)$	$E(z)$		$V(z)$	$E(z)$		$V(z)$
.55241		.03068	.53157		.02564	.71716		.01832	.90192		.00317			

n = 8.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.06999	.00017	.005	.06458	.00016	.005	.05049	.00013	.005	.03292	.00008	.005	.01735	.00004
.010	.13992	.00070	.010	.12912	.00065	.010	.10096	.00050	.010	.06583	.00033	.010	.03472	.00017
.015	.20972	.00157	.015	.19354	.00145	.015	.15137	.00114	.015	.09875	.00074	.015	.05210	.00039
.020	.27933	.00280	.020	.25782	.00258	.020	.20171	.00202	.020	.13166	.00132	.020	.06952	.00069
.025	.34869	.00437	.025	.32188	.00403	.025	.25194	.00315	.025	.16456	.00206	.025	.08699	.00109
.030	.41774	.00628	.030	.38569	.00580	.030	.30205	.00454	.030	.19746	.00296	.030	.10450	.00156
.035	.48641	.00854	.035	.44918	.00789	.035	.35199	.00617	.035	.23035	.00403	.035	.12209	.00213
.040	.55465	.01115	.040	.51232	.01029	.040	.40176	.00806	.040	.26323	.00527	.040	.13975	.00279
.045	.62238	.01409	.045	.57505	.01301	.045	.45131	.01019	.045	.29610	.00666	.045	.15749	.00353
.050	.68957	.01737	.050	.63731	.01604	.050	.50064	.01257	.050	.32896	.00823	.050	.17534	.00436
.055	.75613	.02098	.055	.69907	.01938	.055	.54970	.01520	.055	.36180	.00995	.055	.19329	.00528
.060	.82202	.02493	.060	.76026	.02303	.060	.59848	.01807	.060	.39462	.01184	.060	.21136	.00629
.065	.88717	.02920	.065	.82085	.02698	.065	.64694	.02118	.065	.42743	.01390	.065	.22955	.00740
.070	.95154	.03330	.070	.88078	.03124	.070	.69507	.02454	.070	.46021	.01612	.070	.24789	.00859
.075	1.01506	.03872	.075	.94001	.03579	.075	.74284	.02813	.075	.49296	.01850	.075	.26637	.00988
.080	1.07767	.04395	.080	.99850	.04064	.080	.79023	.03196	.080	.52568	.02105	.080	.28500	.01125
.085	1.13934	.04949	.085	1.05618	.04577	.085	.83720	.03603	.085	.55837	.02376	.085	.30380	.01273
.090	1.19999	.05534	.090	1.11303	.05120	.090	.88373	.04033	.090	.59102	.02663	.090	.32278	.01429
.095	1.25959	.06149	.095	1.16900	.05690	.095	.92980	.04487	.095	.62363	.02967	.095	.34193	.01595
.100	1.31807	.06793	.100	1.22404	.06289	.100	.97538	.04963	.100	.65619	.03287	.100	.36128	.01771
.105	1.37540	.07467	.105	1.27812	.06914	.105	1.02045	.05462	.105	.68869	.03623	.105	.38082	.01957
.110	1.43152	.08169	.110	1.33119	.07566	.110	1.06499	.05984	.110	.72114	.03976	.110	.40057	.02152
.115	1.48640	.08898	.115	1.38320	.08245	.115	1.10897	.06527	.115	.75353	.04344	.115	.42053	.02357
.120	1.53997	.09655	.120	1.43414	.08949	.120	1.15236	.07092	.120	.78584	.04729	.120	.44070	.02573
.125	1.59221	.10438	.125	1.48395	.09679	.125	1.19514	.07679	.125	.81808	.05130	.125	.46111	.02798
.130	1.64308	.11247	.130	1.53259	.10433	.130	1.23729	.08287	.130	.85023	.05547	.130	.48174	.03034
.135	1.69252	.12081	.135	1.58005	.11211	.135	1.27878	.08916	.135	.88329	.05980	.135	.50261	.03280
.140	1.74051	.12939	.140	1.62627	.12013	.140	1.31959	.09566	.140	.91425	.06429	.140	.52371	.03536
.145	1.78700	.13821	.145	1.67123	.12838	.145	1.35971	.10236	.145	.94610	.06894	.145	.54507	.03804
.150	1.83198	.14726	.150	1.71490	.13684	.150	1.39909	.10926	.150	.97782	.07375	.150	.56667	.04081
.155	1.87539	.15653	.155	1.75725	.14552	.155	1.43773	.11635	.155	1.00942	.07872	.155	.58852	.04370
.160	1.91722	.16601	.160	1.79824	.15441	.160	1.47560	.12363	.160	1.04088	.08385	.160	.61063	.04670
.165	1.95743	.17570	.165	1.83795	.16350	.165	1.51268	.13110	.165	1.07219	.08913	.165	.63299	.04981
.170	1.99600	.18558	.170	1.87606	.17279	.170	1.54895	.13876	.170	1.10334	.09457	.170	.65562	.05303
.175	2.03290	.19565	.175	1.91285	.18226	.175	1.58438	.14659	.175	1.13432	.10016	.175	.67850	.05637
.180	2.06812	.20591	.180	1.94818	.19191	.180	1.61896	.15460	.180	1.16511	.10591	.180	.70164	.05982
.185	2.10163	.21633	.185	1.98204	.20174	.185	1.65266	.16278	.185	1.19570	.11182	.185	.72504	.06338
.190	2.13341	.22692	.190	2.01441	.21173	.190	1.68547	.17113	.190	1.22608	.11787	.190	.74870	.06707
.195	2.16344	.23766	.195	2.04526	.22188	.195	1.71737	.17963	.195	1.25624	.12408	.195	.77262	.07087
.200	2.19172	.24855	.200	2.07459	.23218	.200	1.74833	.18830	.200	1.28615	.13043	.200	.79679	.07479
.205	2.21823	.25958	.205	2.10238	.24262	.205	1.77834	.19712	.205	1.31581	.13694	.205	.82122	.07884
.210	2.24296	.27073	.210	2.12862	.25320	.210	1.80738	.20608	.210	1.34520	.14359	.210	.84589	.08301
.215	2.26591	.28200	.215	2.15329	.26391	.215	1.83543	.21519	.215	1.37430	.15039	.215	.87080	.08730
.220	2.28706	.29339	.220	2.17639	.27473	.220	1.86247	.22443	.220	1.40310	.15733	.220	.89596	.09171
.225	2.30641	.30487	.225	2.19790	.28567	.225	1.88850	.23381	.225	1.43158	.16442	.225	.92134	.09626
.230	2.32397	.31645	.230	2.21782	.29671	.230	1.91349	.24332	.230	1.45972	.17165	.230	.94696	.10093
.235	2.33973	.32811	.235	2.23614	.30784	.235	1.93742	.25294	.235	1.48750	.17902	.235	.97279	.10573
.240	2.35370	.33984	.240	2.25287	.31907	.240	1.96029	.26269	.240	1.51491	.18652	.240	.99882	.11066
.245	2.36588	.35164	.245	2.26799	.33037	.245	1.98208	.27254	.245	1.54193	.19416	.245	1.02506	.11572
.250	2.37627	.36350	.250	2.28152	.34175	.250	2.00277	.28251	.250	1.56854	.20194	.250	1.05149	.12091
.255	2.38489	.37540	.255	2.29344	.35318	.255	2.02235	.29257	.255	1.59472	.20985	.255	1.07810	.12623

(CONTINUED)

n = 8.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	2.39175	.38735	.260	2.30377	.36468	.260	2.04082	.30273	.260	1.62044	.21789	.260	1.10487	.13169
.265	2.39685	.38932	.265	2.31251	.37622	.265	2.05815	.31298	.265	1.64569	.22605	.265	1.13180	.13728
.270	2.40022	.41131	.270	2.31966	.38780	.270	2.07435	.32331	.270	1.67046	.23434	.270	1.15887	.14301
.275	2.40187	.42332	.275	2.32524	.39941	.275	2.08939	.33372	.275	1.69470	.24276	.275	1.18607	.14887
.280	2.40182	.43533	.280	2.32925	.41105	.280	2.10327	.34420	.280	1.71842	.25129	.280	1.21337	.15487
.285	2.40009	.44733	.285	2.33171	.42270	.285	2.11599	.35475	.285	1.74158	.25994	.285	1.24077	.16100
.290	2.39670	.45932	.290	2.33263	.43436	.290	2.12752	.36536	.290	1.76416	.26870	.290	1.26825	.16728
.295	2.39168	.47130	.295	2.33201	.44603	.295	2.13788	.37602	.295	1.78614	.27758	.295	1.29578	.17369
.300	2.38505	.48324	.300	2.32989	.45768	.300	2.14705	.38673	.300	1.80750	.28656	.300	1.32336	.18023
.305	2.37684	.49514	.305	2.32628	.46932	.305	2.15503	.39749	.305	1.82822	.29565	.305	1.35095	.18692
.310	2.36708	.50700	.310	2.32119	.48094	.310	2.16181	.40828	.310	1.84828	.30485	.310	1.37854	.19374
.315	2.35579	.51881	.315	2.31464	.49253	.315	2.16740	.41911	.315	1.86764	.31414	.315	1.40610	.20070
.320	2.34302	.53056	.320	2.30667	.50409	.320	2.17179	.42996	.320	1.88630	.32352	.320	1.43362	.20780
.325	2.32878	.54224	.325	2.29728	.51560	.325	2.17497	.44082	.325	1.90422	.33300	.325	1.46106	.21504
.330	2.31313	.55385	.330	2.28651	.52706	.330	2.17696	.45170	.330	1.92139	.34256	.330	1.48841	.22241
.335	2.29610	.56537	.335	2.27439	.53846	.335	2.17774	.46259	.335	1.93778	.35221	.335	1.51564	.22992
.340	2.27771	.57680	.340	2.26093	.54980	.340	2.17733	.47348	.340	1.95338	.36194	.340	1.54272	.23757
.345	2.25802	.58814	.345	2.24618	.56107	.345	2.17573	.48436	.345	1.96816	.37174	.345	1.56962	.24535
.350	2.23707	.59938	.350	2.23015	.57226	.350	2.17294	.49523	.350	1.98209	.38162	.350	1.59632	.25327
.355	2.21488	.61051	.355	2.21288	.58337	.355	2.16896	.50609	.355	1.99517	.39156	.355	1.62278	.26131
.360	2.19151	.62153	.360	2.19440	.59438	.360	2.16381	.51692	.360	2.00736	.40157	.360	1.64898	.26949
.365	2.16700	.63243	.365	2.17475	.60531	.365	2.15749	.52773	.365	2.01865	.41163	.365	1.67488	.27780
.370	2.14139	.64320	.370	2.15396	.61613	.370	2.15001	.53849	.370	2.02901	.42175	.370	1.70046	.28624
.375	2.11473	.65384	.375	2.13206	.62685	.375	2.14138	.54922	.375	2.03844	.43192	.375	1.72568	.29481
.380	2.08707	.66434	.380	2.10910	.63745	.380	2.13161	.55991	.380	2.04690	.44214	.380	1.75050	.30350
.385	2.05844	.67471	.385	2.08510	.64793	.385	2.12072	.57054	.385	2.05439	.45239	.385	1.77490	.31231
.390	2.02890	.68493	.390	2.06011	.65830	.390	2.10871	.58111	.390	2.06088	.46268	.390	1.79884	.32125
.395	1.99849	.69499	.395	2.03416	.66853	.395	2.09561	.59162	.395	2.06636	.47300	.395	1.82228	.33030
.400	1.96727	.70491	.400	2.00730	.67864	.400	2.08142	.60207	.400	2.07081	.48334	.400	1.84519	.33947
.405	1.93528	.71467	.405	1.97957	.68861	.405	2.06617	.61244	.405	2.07421	.49370	.405	1.86753	.34875
.410	1.90256	.72426	.410	1.95100	.69843	.410	2.04987	.62273	.410	2.07656	.50408	.410	1.88927	.35814
.415	1.86918	.73369	.415	1.92164	.70811	.415	2.03254	.63293	.415	2.07784	.51447	.415	1.91037	.36764
.420	1.83517	.74295	.420	1.89153	.71765	.420	2.01420	.64305	.420	2.07803	.52486	.420	1.93079	.37725
.425	1.80058	.75204	.425	1.86071	.72703	.425	1.99487	.65307	.425	2.07713	.53525	.425	1.95050	.38695
.430	1.76548	.76096	.430	1.82923	.73625	.430	1.97459	.66300	.430	2.07513	.54563	.430	1.96945	.39675
.435	1.72989	.76970	.435	1.79713	.74532	.435	1.95336	.67282	.435	2.07201	.55599	.435	1.98761	.40664
.440	1.69388	.77826	.440	1.76445	.75422	.440	1.93121	.68253	.440	2.06778	.56634	.440	2.00494	.41662
.445	1.65750	.78663	.445	1.73123	.76296	.445	1.90818	.69213	.445	2.06241	.57667	.445	2.02140	.42669
.450	1.62078	.79483	.450	1.69752	.77154	.450	1.88428	.70161	.450	2.05592	.58697	.450	2.03696	.43684
.455	1.58379	.80284	.455	1.66337	.77994	.455	1.85954	.71097	.455	2.04829	.59723	.455	2.05157	.44706
.460	1.54656	.81067	.460	1.62882	.78817	.460	1.83400	.72020	.460	2.03952	.60745	.460	2.06521	.45735
.465	1.50914	.81831	.465	1.59390	.79623	.465	1.80769	.72931	.465	2.02962	.61762	.465	2.07782	.46771
.470	1.47158	.82576	.470	1.55867	.80411	.470	1.78062	.73828	.470	2.01858	.62774	.470	2.08939	.47813
.475	1.43394	.83302	.475	1.52317	.81181	.475	1.75284	.74711	.475	2.00640	.63780	.475	2.09986	.48860
.480	1.39624	.84010	.480	1.48744	.81934	.480	1.72438	.75581	.480	1.99309	.64780	.480	2.10922	.49912
.485	1.35854	.84698	.485	1.45153	.82669	.485	1.69527	.76436	.485	1.97866	.65773	.485	2.11741	.50969
.490	1.32088	.85368	.490	1.41548	.83385	.490	1.66555	.77276	.490	1.96311	.66759	.490	2.12441	.52030
.495	1.28330	.86019	.495	1.37932	.84084	.495	1.63524	.78101	.495	1.94646	.67736	.495	2.13018	.53093
.500	1.24585	.86652	.500	1.34311	.84765	.500	1.60440	.78911	.500	1.92871	.68705	.500	2.13470	.54160
.505	1.20856	.87265	.505	1.30689	.85427	.505	1.57304	.79705	.505	1.90987	.69665	.505	2.13793	.55228
.510	1.17148	.87860	.510	1.27068	.86072	.510	1.54121	.80484	.510	1.88996	.70615	.510	2.13984	.56297
.515	1.13465	.88437	.515	1.23454	.86698	.515	1.50895	.81246	.515	1.86900	.71555	.515	2.14041	.57367

(CONTINUED)

$\gamma = .0$						$\gamma = .1$						$\gamma = .2$						$\gamma = .3$						$\gamma = .4$					
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.520	1.09810	.88995	.520	1.19851	.87306	.520	1.47630	.81993	.520	1.84701	.72484	.520	2.13961	.58437	.520	2.43961	.45437	.520	2.74961	.33437	.520	3.05961	.21437	.520	3.36961	.09437	.520	3.67961	.00000
.525	1.06186	.89535	.525	1.16262	.87896	.525	1.44328	.82723	.525	1.82400	.73401	.525	2.13742	.59507	.525	2.43742	.46507	.525	2.74742	.34507	.525	3.05742	.22507	.525	3.36742	.10507	.525	3.67742	.01000
.530	1.02598	.90057	.530	1.12691	.88469	.530	1.40995	.83436	.530	1.79999	.74308	.530	2.13381	.60575	.530	2.43381	.47575	.530	2.74381	.35575	.530	3.05381	.23575	.530	3.36381	.11575	.530	3.67381	.01500
.535	.99049	.90561	.535	1.09141	.89023	.535	1.37634	.84133	.535	1.77502	.75201	.535	2.12877	.61640	.535	2.42877	.48640	.535	2.73877	.36640	.535	3.04877	.24577	.535	3.35877	.12577	.535	3.66877	.02000
.540	.95542	.91047	.540	1.05617	.89560	.540	1.34250	.84812	.540	1.74910	.76082	.540	2.12228	.62703	.540	2.42228	.49603	.540	2.73228	.37603	.540	3.04228	.25577	.540	3.35228	.13577	.540	3.66228	.02500
.545	.92080	.91516	.545	1.02122	.90080	.545	1.30845	.85475	.545	1.72227	.76950	.545	2.11431	.63762	.545	2.41431	.50662	.545	2.72431	.38662	.545	3.03431	.26577	.545	3.34431	.14577	.545	3.65431	.03000
.550	.88666	.91968	.550	.98659	.90581	.550	1.27424	.86121	.550	1.69455	.77805	.550	2.10486	.64817	.550	2.40486	.51669	.550	2.71486	.39669	.550	3.02486	.27577	.550	3.33486	.15577	.550	3.64486	.03500
.555	.85303	.92403	.555	.95232	.91066	.555	1.23991	.86749	.555	1.6659E	.78645	.555	2.09392	.65867	.555	2.39392	.52669	.555	2.70392	.40669	.555	3.01392	.28577	.555	3.32392	.16577	.555	3.63392	.04000
.560	.81994	.92821	.560	.91843	.91534	.560	1.20550	.87361	.560	1.6365E	.79470	.560	2.08147	.66911	.560	2.38147	.53669	.560	2.69147	.41669	.560	2.99147	.29577	.560	3.31347	.17577	.560	3.62347	.04500
.565	.78740	.93223	.565	.88496	.91985	.565	1.17106	.87955	.565	1.60639	.80281	.565	2.06752	.67948	.565	2.37752	.54669	.565	2.68752	.42669	.565	2.98752	.30577	.565	3.30752	.18577	.565	3.61752	.05000
.570	.75546	.93609	.570	.85194	.92419	.570	1.13661	.88532	.570	1.57545	.81077	.570	2.05205	.68978	.570	2.36205	.55669	.570	2.67205	.43669	.570	2.97205	.31577	.570	3.29205	.19577	.570	3.60205	.05500
.575	.72412	.93979	.575	.81939	.92837	.575	1.10220	.89091	.575	1.54380	.81856	.575	2.03508	.70000	.575	2.35008	.56669	.575	2.66008	.44669	.575	2.96008	.32577	.575	3.28008	.20577	.575	3.59008	.06000
.580	.69342	.94333	.580	.78735	.93238	.580	1.06787	.89634	.580	1.51148	.82620	.580	2.01660	.71013	.580	2.33660	.57669	.580	2.64660	.45669	.580	2.94660	.33577	.580	3.26660	.21577	.580	3.57660	.06500
.585	.66336	.94672	.585	.75583	.93624	.585	1.03366	.90159	.585	1.47852	.83368	.585	1.99661	.72016	.585	2.31661	.58669	.585	2.62661	.46669	.585	2.92661	.34577	.585	3.24661	.22577	.585	3.55661	.07000
.590	.63397	.94997	.590	.72487	.93994	.590	.99961	.90668	.590	1.44498	.84099	.590	1.97514	.73009	.590	2.29514	.59669	.590	2.60514	.47669	.590	2.90514	.35577	.590	3.22514	.23577	.590	3.53514	.07500
.595	.60526	.95306	.595	.69448	.94349	.595	.96575	.91159	.595	1.41089	.84813	.595	1.95219	.73991	.595	2.27219	.60669	.595	2.58219	.48669	.595	2.88219	.36577	.595	3.20219	.24577	.595	3.51219	.08000
.600	.57724	.95602	.600	.66468	.94689	.600	.93212	.91633	.600	1.37630	.85510	.600	1.92777	.74961	.600	2.25777	.61669	.600	2.56777	.49669	.600	2.86777	.37577	.600	3.18777	.25577	.600	3.49777	.08500
.605	.54994	.95884	.605	.63551	.95014	.605	.89877	.92091	.605	1.34126	.86189	.605	1.90192	.75919	.605	2.23192	.62669	.605	2.54192	.50669	.605	2.84192	.38577	.605	3.16192	.26577	.605	3.47192	.09000
.610	.52336	.96152	.610	.60697	.95324	.610	.86571	.92532	.610	1.30582	.86851	.610	1.87465	.76863	.610	2.20465	.63669	.610	2.51465	.51669	.610	2.81465	.39577	.610	3.13465	.27577	.610	3.44465	.09500
.615	.49751	.96407	.615	.57908	.95621	.615	.83300	.92957	.615	1.27002	.87495	.615	1.84599	.77793	.615	2.17499	.64669	.615	2.48499	.52669	.615	2.78499	.40577	.615	3.10499	.28577	.615	3.41499	.10000
.620	.47240	.96650	.620	.55186	.95904	.620	.80067	.93365	.620	1.23392	.88121	.620	1.81597	.78709	.620	2.14597	.65669	.620	2.45597	.53669	.620	2.75597	.41577	.620	3.07597	.29577	.620	3.38597	.10500
.625	.44804	.96880	.625	.52532	.96173	.625	.76874	.93758	.625	1.19757	.88729	.625	1.78463	.79609	.625	2.11463	.66669	.625	2.42463	.54669	.625	2.72463	.42577	.625	3.04463	.30577	.625	3.35463	.11000
.630	.42443	.97098	.630	.49948	.96429	.630	.73726	.94134	.630	1.16102	.89318	.630	1.75201	.80493	.630	2.08493	.67669	.630	2.39493	.55669	.630	2.69493	.43577	.630	3.01493	.31577	.630	3.32493	.11500
.635	.40157	.97304	.635	.47434	.96673	.635	.70625	.94495	.635	1.12433	.89890	.635	1.71814	.81361	.635	2.05361	.68669	.635	2.36361	.56669	.635	2.66361	.44577	.635	2.98361	.32577	.635	3.29361	.12000
.640	.37948	.97500	.640	.44992	.96904	.640	.67574	.94840	.640	1.08754	.90443	.640	1.68309	.82211	.640	2.02211	.69669	.640	2.33211	.57669	.640	2.63211	.45577	.640	2.95211	.33577	.640	3.26211	.12500
.645	.35814	.97684	.645	.42623	.97123	.645	.64577	.95171	.645	1.05071	.90977	.645	1.64689	.83044	.645	1.99077	.70669	.645	2.30077	.58669	.645	2.60077	.46577	.645	2.92077	.34577	.645	3.23077	.13000
.650	.33756	.97858	.650	.40326	.97330	.650	.61635	.95486	.650	1.01390	.91493	.650	1.60960	.83858	.650	1.95390	.71669	.650	2.26390	.59669	.650	2.56390	.47577	.650	2.88390	.35577	.650	3.19390	.13500
.655	.31774	.98022	.655	.38104	.97526	.655	.58752	.95787	.655	.97716	.91991	.655	1.57127	.84653	.655	1.91127	.72669	.655	2.22127	.60669	.655	2.52127	.48577	.655	2.84127	.36577	.655	3.15127	.14000
.660	.29867	.98176	.660	.35955	.97711	.660	.55931	.96074	.660	.94054	.92470	.660	1.53198	.85429	.660	1.87198	.73669	.660	2.18198	.61669	.660	2.48198	.49577	.660	2.80198	.37577	.660	3.11198	.14500
.665	.28035	.98320	.665	.33880	.97886	.665	.53173	.96347	.665	.90411	.92932	.665	1.49179	.86185	.665	1.83179	.74669	.665	2.14179	.62669	.665	2.44179	.50577	.665	2.76179	.38577	.665	3.07179	.15000
.670	.26278	.98456	.670	.31880	.98050	.670	.50481	.96606	.670	.86790	.93375	.670	1.45076	.86921	.670	1.79076	.75669	.670	2.10076	.63669	.670	2.40076	.51577	.670	2.72076	.39577	.670	3.03076	.15500
.675	.24594	.98583	.675	.29954	.98205	.675	.47856	.96852	.675	.83198	.93800	.675	1.40897	.87636	.675	1.74897	.76669	.675	2.05897	.64669	.675	2.35897	.52577	.675	2.67897	.40577	.675	2.98897	.16000
.680	.22982	.98702	.680	.28102	.98350	.680	.45302	.97084	.680	.79641	.94207	.680	1.36650	.88329	.680	1.70650	.77669	.680	2.01650	.65669	.680	2.31650	.53577	.680	2.63650	.41577	.680	2.94650	.16500
.685	.21443	.98813	.685	.26323	.98486	.685	.42818	.97305	.685	.76122	.94596	.685	1.32341	.89002	.685	1.66341	.78669	.685	1.97341	.66669	.685	2.27341	.54577	.685	2.59341	.42577	.685	2.90341	.17000
.690	.19974	.98917	.690	.24618	.98613	.690	.40408	.97513	.690	.72648	.94968	.690	1.27980	.89653	.690	1.61980	.79669	.690	1.92980	.67669	.690	2.22980	.55577	.690	2.54980	.43577	.690	2.85980	.17500
.695	.18575	.99013	.695	.22986	.98732	.695	.38072	.97709	.695	.69222	.95323	.695	1.23575	.90282	.695	1.57575	.80669	.695	1.88575	.68669	.695	2.18575	.56577	.695	2.50575	.44577	.695	2.81575	.18000
.700	.17244	.99103	.700	.21425	.98843	.700	.35812	.97894	.700	.65852	.95660	.700	1.19134	.90888	.700	1.53134	.81669	.700	1.84134	.69669	.700	2.14134	.57577	.700	2.46134	.45577	.700	2.77134	.18500
.705	.15981	.99186	.705	.19936	.98946	.705	.33627	.98067	.705	.62539	.95981	.705	1.14667	.91473	.705	1.48667	.82669	.705	1.79667	.70669	.705	2.09667	.58577	.705	2.41667	.46577	.705	2.72667	.19000
.710	.14783	.99263	.710	.18517	.99042	.710	.31521	.98230	.710	.59291	.96286	.710	1.10181	.92035	.710	1.44181	.83669	.710	1.75181	.71669	.710	2.05181	.59577	.710	2.37181	.47577	.710	2.68181	.19500
.715	.13																												

$$n = 8.$$

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.780	.03938	.99859	.780	.05235	.99807	.780	.10161	.99602	.780	.22486	.99044	.780	.50770	.97603
.785	.03511	.99877	.785	.04689	.99832	.785	.09188	.99650	.785	.20575	.99152	.785	.47127	.97848
.790	.03120	.99894	.790	.04185	.99854	.790	.08280	.99694	.790	.18764	.99250	.790	.43607	.98075
.795	.02763	.99909	.795	.03723	.99874	.795	.07437	.99733	.795	.17055	.99340	.795	.40215	.98284
.800	.02438	.99922	.800	.03299	.99891	.800	.06655	.99763	.800	.15446	.99421	.800	.36957	.98477
.805	.02143	.99933	.805	.02913	.99907	.805	.05933	.99799	.805	.13937	.99495	.805	.33838	.98654
.810	.01876	.99943	.810	.02562	.99920	.810	.05268	.99827	.810	.12525	.99561	.810	.30863	.98816
.815	.01635	.99952	.815	.02243	.99932	.815	.04658	.99852	.815	.11210	.99620	.815	.28034	.98963
.820	.01419	.99960	.820	.01956	.99943	.820	.04101	.99874	.820	.09989	.99673	.820	.25355	.99096
.825	.01226	.99966	.825	.01697	.99952	.825	.03594	.99893	.825	.08860	.99720	.825	.22828	.99217
.830	.01053	.99972	.830	.01465	.99960	.830	.03133	.99910	.830	.07820	.99762	.830	.20453	.99325
.835	.00901	.99977	.835	.01258	.99967	.835	.02718	.99925	.835	.06866	.99798	.835	.18232	.99422
.840	.00766	.99981	.840	.01075	.99973	.840	.02344	.99937	.840	.05996	.99830	.840	.16165	.99508
.845	.00647	.99984	.845	.00913	.99977	.845	.02010	.99948	.845	.05205	.99858	.845	.14248	.99583
.850	.00543	.99987	.850	.00770	.99982	.850	.01713	.99958	.850	.04491	.99883	.850	.12482	.99650
.855	.00453	.99990	.855	.00645	.99985	.855	.01450	.99965	.855	.03849	.99903	.855	.10863	.99709
.860	.00375	.99992	.860	.00537	.99988	.860	.01219	.99972	.860	.03275	.99921	.860	.09388	.99759
.865	.00308	.99994	.865	.00443	.99991	.865	.01016	.99978	.865	.02765	.99936	.865	.08051	.99803
.870	.00251	.99995	.870	.00363	.99993	.870	.00841	.99982	.870	.02316	.99949	.870	.06849	.99840
.875	.00203	.99996	.875	.00295	.99994	.875	.00689	.99986	.875	.01922	.99960	.875	.05775	.99871
.880	.00162	.99997	.880	.00237	.99996	.880	.00559	.99989	.880	.01581	.99968	.880	.04824	.99898
.885	.00129	.99998	.885	.00188	.99997	.885	.00450	.99992	.885	.01286	.99975	.885	.03988	.99920
.890	.00101	.99998	.890	.00148	.99997	.890	.00357	.99994	.890	.01035	.99981	.890	.03259	.99938
.895	.00078	.99999	.895	.00115	.99998	.895	.00280	.99995	.895	.00822	.99986	.895	.02632	.99953
.900	.00059	.99999	.900	.00088	.99999	.900	.00217	.99997	.900	.00644	.99990	.900	.02096	.99964
.905	.00045	.99999	.905	.00067	.99999	.905	.00165	.99998	.905	.00497	.99992	.905	.01645	.99974
			.910	.00049	.99999	.910	.00124	.99998	.910	.00378	.99995	.910	.01270	.99981
	$E(Z)$	$V(Z)$		$E(Z)$	$V(Z)$	.915	.00091	.99999	.915	.00282	.99996	.915	.00962	.99986
	.31826	.02371		.52867	.02476	.920	.00066	.99999	.920	.00206	.99997	.920	.00714	.99991
						.925	.00046	.99999	.925	.00147	.99998	.925	.00518	.99994
							$E(Z)$	$V(Z)$	.930	.00102	.99999	.930	.00366	.99996
									.935	.00069	.99999	.935	.00250	.99997
							.35912	.02727		$E(Z)$	$V(Z)$	.940	.00165	.99998
												.945	.00105	.99999
										.40739	.02967		$E(Z)$	$V(Z)$
													.47033	.03029

n = 8.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.010	.00395	.00002	.015	.00097	.00001	.050	.00022	.00001	.292	.00008	.00001
.005	.00701	.00002	.015	.00593	.00004	.020	.00129	.00001	.055	.00024	.00001	.296	.00009	.00001
.010	.01403	.00007	.020	.00794	.00008	.025	.00163	.00002	.060	.00027	.00001	.300	.00009	.00001
.015	.02107	.00015	.025	.00996	.00012	.030	.00197	.00003	.065	.00030	.00001	.304	.00010	.00001
.020	.02814	.00023	.030	.01200	.00018	.035	.00231	.00004	.070	.00033	.00001	.308	.00011	.00001
.025	.03526	.00044	.035	.01408	.00024	.040	.00267	.00005	.075	.00036	.00001	.312	.00011	.00001
.030	.04243	.00063	.040	.01619	.00032	.045	.00303	.00007	.080	.00039	.00001	.316	.00012	.00001
.035	.04966	.00085	.045	.01835	.00041	.050	.00341	.00008	.085	.00043	.00002	.320	.00013	.00001
.040	.05696	.00113	.050	.02055	.00050	.055	.00380	.00010	.090	.00046	.00002	.324	.00014	.00001
.045	.06435	.00143	.055	.02280	.00061	.060	.00420	.00012	.095	.00050	.00002	.328	.00015	.00001
.050	.07183	.00177	.060	.02511	.00073	.065	.00462	.00014	.100	.00055	.00002	.332	.00016	.00001
.055	.07942	.00215	.065	.02748	.00086	.070	.00506	.00017	.105	.00059	.00003	.336	.00017	.00001
.060	.08712	.00257	.070	.02992	.00101	.075	.00551	.00019	.110	.00064	.00003	.340	.00018	.00001
.065	.09495	.00302	.075	.03243	.00116	.080	.00599	.00022	.115	.00069	.00003	.344	.00019	.00001
.070	.10292	.00352	.080	.03502	.00133	.085	.00648	.00025	.120	.00074	.00004	.348	.00020	.00001
.075	.11103	.00405	.085	.03770	.00151	.090	.00700	.00029	.125	.00080	.00004	.352	.00022	.00001
.080	.11930	.00463	.090	.04046	.00171	.095	.00755	.00032	.130	.00086	.00004	.356	.00023	.00001
.085	.12774	.00525	.095	.04333	.00192	.100	.00812	.00036	.135	.00093	.00005	.360	.00025	.00002
.090	.13636	.00591	.100	.04630	.00214	.105	.00872	.00040	.140	.00100	.00005	.364	.00026	.00002
.095	.14516	.00661	.105	.04937	.00238	.110	.00936	.00045	.145	.00108	.00006	.368	.00028	.00002
.100	.15417	.00736	.110	.05257	.00264	.115	.01002	.00050	.150	.00116	.00006	.372	.00030	.00002
.105	.16338	.00815	.115	.05588	.00291	.120	.01072	.00055	.155	.00124	.00007	.376	.00032	.00002
.110	.17282	.00899	.120	.05933	.00319	.125	.01146	.00061	.160	.00134	.00008	.380	.00034	.00002
.115	.18248	.00988	.125	.06291	.00350	.130	.01224	.00066	.165	.00143	.00008	.384	.00037	.00002
.120	.19239	.01082	.130	.06663	.00382	.135	.01306	.00073	.170	.00154	.00009	.388	.00039	.00002
.125	.20254	.01180	.135	.07051	.00417	.140	.01392	.00080	.175	.00165	.00010	.392	.00042	.00003
.130	.21296	.01284	.140	.07454	.00453	.145	.01484	.00087	.180	.00177	.00011	.396	.00045	.00003
.135	.22365	.01393	.145	.07873	.00491	.150	.01580	.00094	.185	.00190	.00012	.400	.00048	.00003
.140	.23462	.01508	.150	.08310	.00532	.155	.01681	.00103	.190	.00204	.00013	.404	.00051	.00003
.145	.24588	.01628	.155	.08765	.00574	.160	.01788	.00111	.195	.00218	.00014	.408	.00054	.00003
.150	.25744	.01754	.160	.09239	.00619	.165	.01901	.00120	.200	.00234	.00015	.412	.00058	.00004
.155	.26931	.01886	.165	.09732	.00667	.170	.02021	.00130	.205	.00251	.00016	.416	.00062	.00004
.160	.28151	.02023	.170	.10246	.00717	.175	.02146	.00141	.210	.00269	.00017	.420	.00066	.00004
.165	.29403	.02167	.175	.10781	.00769	.180	.02279	.00152	.215	.00288	.00019	.424	.00071	.00004
.170	.30689	.02317	.180	.11339	.00825	.185	.02419	.00163	.220	.00308	.00020	.428	.00076	.00005
.175	.32010	.02474	.185	.11919	.00883	.190	.02567	.00176	.225	.00330	.00022	.432	.00081	.00005
.180	.33367	.02638	.190	.12524	.00944	.195	.02723	.00189	.230	.00353	.00024	.436	.00087	.00005
.185	.34760	.02808	.195	.13154	.01008	.200	.02888	.00203	.235	.00378	.00025	.440	.00093	.00006
.190	.36192	.02985	.200	.13809	.01075	.205	.03061	.00218	.240	.00405	.00027	.444	.00100	.00006
.195	.37661	.03170	.205	.14492	.01146	.210	.03244	.00234	.245	.00433	.00029	.448	.00107	.00006
.200	.39170	.03362	.210	.15202	.01220	.215	.03438	.00250	.250	.00463	.00032	.452	.00114	.00007
.205	.40719	.03562	.215	.15942	.01298	.220	.03641	.00268	.255	.00496	.00034	.456	.00122	.00007
.210	.42308	.03769	.220	.16711	.01380	.225	.03856	.00287	.260	.00530	.00037	.460	.00131	.00008
.215	.43940	.03985	.225	.17512	.01465	.230	.04082	.00307	.265	.00567	.00039	.464	.00140	.00008
.220	.45613	.04209	.230	.18344	.01555	.235	.04321	.00328	.270	.00607	.00042	.468	.00150	.00009
.225	.47330	.04441	.235	.19210	.01649	.240	.04572	.00350	.275	.00649	.00045	.472	.00160	.00010
.230	.49091	.04682	.240	.20111	.01747	.245	.04837	.00374	.280	.00694	.00049	.476	.00172	.00010
.235	.50896	.04932	.245	.21047	.01850	.250	.05117	.00398	.285	.00742	.00052	.480	.00184	.00011
.240	.52746	.05191	.250	.22019	.01958	.255	.05411	.00425	.290	.00793	.00056	.484	.00197	.00012
.245	.54641	.05460	.255	.23030	.02070	.260	.05720	.00453	.295	.00848	.00060	.488	.00212	.00013
.250	.56582	.05738	.260	.24080	.02188	.265	.06047	.00482	.300	.00907	.00065	.492	.00227	.00013
.255	.58570	.06025	.265	.25170	.02311	.270	.06390	.00513	.305	.00969	.00069	.496	.00243	.00014

(CONTINUED)

n = 8.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.60605	.06323	.270	.26302	.02440	.275	.06752	.00546	.310	.01036	.00074	.500	.00261	.00015
.265	.62688	.06632	.275	.27476	.02574	.280	.07133	.00581	.315	.01107	.00080	.504	.00280	.00016
.270	.64817	.06950	.280	.28695	.02715	.285	.07533	.00617	.320	.01183	.00085	.508	.00300	.00018
.275	.66995	.07280	.285	.29959	.02861	.290	.07955	.00656	.325	.01264	.00092	.512	.00322	.00019
.280	.69221	.07620	.290	.31270	.03014	.295	.08398	.00697	.330	.01350	.00098	.516	.00346	.00020
.285	.71495	.07972	.295	.32629	.03174	.300	.08864	.00740	.335	.01443	.00105	.520	.00371	.00022
.290	.73817	.08335	.300	.34038	.03341	.305	.09355	.00785	.340	.01541	.00113	.524	.00399	.00023
.295	.76188	.08710	.305	.35497	.03514	.310	.09870	.00834	.345	.01647	.00121	.528	.00428	.00025
.300	.78606	.09097	.310	.37008	.03696	.315	.10413	.00884	.350	.01759	.00129	.532	.00460	.00027
.305	.81073	.09496	.315	.38573	.03885	.320	.10982	.00938	.355	.01879	.00138	.536	.00494	.00028
.310	.83587	.09908	.320	.40192	.04082	.325	.11581	.00994	.360	.02007	.00148	.540	.00531	.00031
.315	.86149	.10332	.325	.41868	.04287	.330	.12210	.01054	.365	.02143	.00158	.544	.00570	.00033
.320	.88758	.10770	.330	.43601	.04500	.335	.12871	.01116	.370	.02289	.00169	.548	.00613	.00035
.325	.91414	.11220	.335	.45392	.04723	.340	.13565	.01182	.375	.02445	.00181	.552	.00659	.00038
.330	.94115	.11684	.340	.47244	.04954	.345	.14293	.01252	.380	.02611	.00194	.556	.00709	.00040
.335	.96861	.12161	.345	.49158	.05195	.350	.15058	.01325	.385	.02788	.00207	.560	.00763	.00043
.340	.99652	.12653	.350	.51134	.05446	.355	.15861	.01403	.390	.02977	.00222	.564	.00821	.00046
.345	1.02486	.13158	.355	.53174	.05707	.360	.16703	.01484	.395	.03179	.00237	.568	.00884	.00050
.350	1.05363	.13678	.360	.55279	.05978	.365	.17587	.01570	.400	.03394	.00253	.572	.00951	.00054
.355	1.08281	.14212	.365	.57450	.06260	.370	.18514	.01660	.405	.03624	.00271	.576	.01024	.00058
.360	1.11239	.14760	.370	.59690	.06552	.375	.19486	.01755	.410	.03869	.00290	.580	.01103	.00062
.365	1.14235	.15324	.375	.61997	.06857	.380	.20505	.01855	.415	.04130	.00310	.584	.01189	.00066
.370	1.17269	.15903	.380	.64375	.07173	.385	.21574	.01960	.420	.04410	.00331	.588	.01281	.00071
.375	1.20337	.16497	.385	.66824	.07501	.390	.22693	.02071	.425	.04707	.00354	.592	.01381	.00077
.380	1.23439	.17106	.390	.69344	.07841	.395	.23866	.02187	.430	.05025	.00378	.596	.01489	.00082
.385	1.26573	.17731	.395	.71938	.08194	.400	.25095	.02309	.435	.05364	.00404	.600	.01605	.00089
.390	1.29736	.18372	.400	.74605	.08560	.405	.26381	.02438	.440	.05726	.00432	.604	.01732	.00095
.395	1.32926	.19029	.405	.77346	.08940	.410	.27728	.02573	.445	.06111	.00461	.608	.01869	.00102
.400	1.36141	.19701	.410	.80162	.09334	.415	.29138	.02716	.450	.06523	.00493	.612	.02017	.00110
.405	1.39378	.20390	.415	.83054	.09742	.420	.30613	.02865	.455	.06962	.00527	.616	.02177	.00119
.410	1.42635	.21095	.420	.86023	.10165	.425	.32155	.03022	.460	.07430	.00563	.620	.02351	.00128
.415	1.45908	.21816	.425	.89067	.10602	.430	.33769	.03187	.465	.07930	.00601	.624	.02540	.00137
.420	1.49195	.22554	.430	.92189	.11055	.435	.35456	.03360	.470	.08463	.00642	.628	.02744	.00148
.425	1.52491	.23308	.435	.95387	.11524	.440	.37219	.03541	.475	.09031	.00686	.632	.02966	.00159
.430	1.55795	.24079	.440	.98662	.12009	.445	.39061	.03732	.480	.09637	.00732	.636	.03206	.00172
.435	1.59102	.24866	.445	1.02014	.12511	.450	.40986	.03932	.485	.10283	.00782	.640	.03467	.00185
.440	1.62408	.25670	.450	1.05442	.13030	.455	.42995	.04142	.490	.10973	.00835	.644	.03750	.00199
.445	1.65710	.26490	.455	1.08945	.13566	.460	.45093	.04362	.495	.11708	.00892	.648	.04058	.00215
.450	1.69003	.27327	.460	1.12524	.14119	.465	.47281	.04593	.500	.12492	.00952	.652	.04392	.00232
.455	1.72283	.28180	.465	1.16177	.14691	.470	.49565	.04835	.505	.13327	.01017	.656	.04754	.00250
.460	1.75546	.29050	.470	1.19904	.15281	.475	.51945	.05089	.510	.14218	.01086	.660	.05149	.00270
.465	1.78786	.29936	.475	1.23701	.15890	.480	.54427	.05355	.515	.15168	.01159	.664	.05578	.00291
.470	1.82000	.30838	.480	1.27569	.16518	.485	.57013	.05633	.520	.16180	.01238	.668	.06044	.00315
.475	1.85182	.31756	.485	1.31506	.17166	.490	.59706	.05925	.525	.17259	.01321	.672	.06551	.00340
.480	1.88327	.32690	.490	1.35508	.17833	.495	.62511	.06230	.530	.18409	.01410	.676	.07103	.00367
.485	1.91429	.33639	.495	1.39574	.18521	.500	.65429	.06550	.535	.19635	.01505	.680	.07704	.00397
.490	1.94484	.34604	.500	1.43702	.19229	.505	.68465	.06885	.540	.20940	.01607	.684	.08358	.00429
.495	1.97485	.35584	.505	1.47887	.19958	.510	.71621	.07235	.545	.22331	.01715	.688	.09070	.00464
.500	2.00426	.36579	.510	1.52128	.20708	.515	.74902	.07601	.550	.23813	.01830	.692	.09846	.00502
.505	2.03302	.37588	.515	1.56420	.21480	.520	.78310	.07984	.555	.25391	.01953	.696	.10692	.00543
.510	2.06106	.38612	.520	1.60759	.22273	.525	.81848	.08385	.560	.27071	.02084	.700	.11614	.00587
.515	2.08833	.39649	.525	1.65141	.23087	.530	.85519	.08803	.565	.28861	.02224	.704	.12620	.00636

(CONTINUED)

n = 8.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	2.11475	.40700	.530	1.69561	.23924	.535	.89327	.09240	.570	.30765	.02373	.708	.13716	.00688
.525	2.14027	.41763	.535	1.74015	.24783	.540	.93274	.09697	.575	.32793	.02532	.712	.14913	.00745
.530	2.16481	.42840	.540	1.78496	.25664	.545	.97363	.10173	.580	.34950	.02701	.716	.16218	.00808
.535	2.18831	.43928	.545	1.82998	.26568	.550	1.01596	.10670	.585	.37245	.02882	.720	.17643	.00875
.540	2.21071	.45028	.550	1.87516	.27494	.555	1.05975	.11189	.590	.39687	.03074	.724	.19200	.00949
.545	2.23192	.46139	.555	1.92042	.28443	.560	1.10504	.11730	.595	.42283	.03279	.728	.20899	.01029
.550	2.25190	.47260	.560	1.96569	.29415	.565	1.15182	.12295	.600	.45043	.03497	.732	.22756	.01116
.555	2.27056	.48390	.565	2.01089	.30409	.570	1.20013	.12882	.605	.47976	.03730	.736	.24785	.01211
.560	2.28783	.49530	.570	2.05594	.31426	.575	1.24996	.13495	.610	.51093	.03977	.740	.27002	.01315
.565	2.30366	.50678	.575	2.10076	.32465	.580	1.30133	.14133	.615	.54404	.04241	.744	.29425	.01428
.570	2.31796	.51833	.580	2.14525	.33526	.585	1.35424	.14797	.620	.57919	.04522	.748	.32075	.01551
.575	2.33068	.52996	.585	2.18931	.34610	.590	1.40868	.15487	.625	.61651	.04820	.752	.34973	.01685
.580	2.34174	.54164	.590	2.23284	.35715	.595	1.46466	.16205	.630	.65610	.05138	.756	.38143	.01831
.585	2.35108	.55337	.595	2.27574	.36843	.600	1.52215	.16952	.635	.69809	.05477	.760	.41609	.01990
.590	2.35863	.56515	.600	2.31790	.37991	.605	1.58113	.17728	.640	.74261	.05837	.764	.45402	.02164
.595	2.36434	.57695	.605	2.35919	.39160	.610	1.64159	.18533	.645	.78978	.06220	.768	.49551	.02354
.600	2.36813	.58879	.610	2.39949	.40350	.615	1.70348	.19370	.650	.83973	.06627	.772	.54091	.02561
.605	2.36996	.60053	.615	2.43869	.41560	.620	1.76676	.20237	.655	.89261	.07060	.776	.59059	.02787
.610	2.36976	.61248	.620	2.47665	.42789	.625	1.83138	.21137	.660	.94856	.07520	.780	.64495	.03034
.615	2.36748	.62433	.625	2.51323	.44036	.630	1.89729	.22069	.665	1.00770	.08009	.784	.70442	.03304
.620	2.36307	.63615	.630	2.54830	.45302	.635	1.96440	.23034	.670	1.07019	.08529	.788	.76949	.03598
.625	2.35649	.64795	.635	2.58171	.46584	.640	2.03263	.24033	.675	1.13616	.09080	.792	.84066	.03920
.630	2.34770	.65971	.640	2.61332	.47883	.645	2.10189	.25067	.680	1.20577	.09665	.796	.91852	.04272
.635	2.33665	.67143	.645	2.64297	.49197	.650	2.17208	.26135	.685	1.27914	.10286	.800	1.00364	.04656
.640	2.32331	.68303	.650	2.67053	.50526	.655	2.24306	.27239	.690	1.35641	.10945	.804	1.09670	.05076
.645	2.30765	.69465	.655	2.69583	.51867	.660	2.31471	.28379	.695	1.43771	.11643	.808	1.19840	.05535
.650	2.28966	.70615	.660	2.71872	.53221	.665	2.38687	.29554	.700	1.52317	.12384	.812	1.30948	.06036
.655	2.26931	.71755	.665	2.73904	.54586	.670	2.45938	.30766	.705	1.61290	.13167	.816	1.43074	.06583
.660	2.24660	.72884	.670	2.75664	.55960	.675	2.53206	.32013	.710	1.70699	.13997	.820	1.56305	.07182
.665	2.22152	.74001	.675	2.77137	.57342	.680	2.60469	.33298	.715	1.80555	.14875	.824	1.70731	.07836
.670	2.19408	.75105	.680	2.78306	.58730	.685	2.67708	.34618	.720	1.90862	.15803	.828	1.86445	.08549
.675	2.16428	.76195	.685	2.79157	.60124	.690	2.74897	.35975	.725	2.01627	.16784	.832	2.03546	.09329
.680	2.13215	.77269	.690	2.79675	.61521	.695	2.82010	.37367	.730	2.12851	.17820	.836	2.22135	.10180
.685	2.09772	.78326	.695	2.79846	.62920	.700	2.89022	.38795	.735	2.24533	.18914	.840	2.42316	.11108
.690	2.06102	.79366	.700	2.79655	.64319	.705	2.95901	.40257	.740	2.36668	.20067	.844	2.64192	.12121
.695	2.02208	.80387	.705	2.79091	.65716	.710	3.02616	.41753	.745	2.49247	.21281	.848	2.87863	.13224
.700	1.98098	.81388	.710	2.78140	.67110	.715	3.09133	.43283	.750	2.62257	.22560	.852	3.13428	.14426
.705	1.93777	.82368	.715	2.76792	.68497	.720	3.15417	.44844	.755	2.75679	.23904	.856	3.40974	.15734
.710	1.89252	.83325	.720	2.75035	.69877	.725	3.21430	.46436	.760	2.89486	.25317	.860	3.70576	.17157
.715	1.84531	.84260	.725	2.72862	.71247	.730	3.27133	.48058	.765	3.03648	.26800	.864	4.02294	.18702
.720	1.79624	.85170	.730	2.70264	.72605	.735	3.32484	.49707	.770	3.18123	.28354	.868	4.36159	.20378
.725	1.74541	.86056	.735	2.67236	.73949	.740	3.37441	.51382	.775	3.32863	.29982	.872	4.72171	.22194
.730	1.69292	.86916	.740	2.63773	.75276	.745	3.41958	.53081	.780	3.47810	.31683	.876	5.10288	.24158
.735	1.63891	.87749	.745	2.59873	.76586	.750	3.45991	.54801	.785	3.62895	.33460	.880	5.50412	.26279
.740	1.58349	.88554	.750	2.55535	.77874	.755	3.49492	.56540	.790	3.78037	.35312	.884	5.92378	.28564
.745	1.52681	.89332	.755	2.50763	.79140	.760	3.52415	.58295	.795	3.93144	.37240	.888	6.35938	.31020
.750	1.46901	.90081	.760	2.45559	.80381	.765	3.54710	.60063	.800	4.08109	.39243	.892	6.80744	.33653
.755	1.41025	.90801	.765	2.39930	.81595	.770	3.56331	.61841	.805	4.22813	.41321	.896	7.26325	.36467
.760	1.35070	.91491	.770	2.33887	.82780	.775	3.57231	.63625	.810	4.37121	.43471	.900	7.72073	.39464
.765	1.29053	.92151	.775	2.27441	.83933	.780	3.57362	.65412	.815	4.50882	.45691	.904	8.17215	.42643
.770	1.22991	.92781	.780	2.20608	.85054	.785	3.56682	.67197	.820	4.63931	.47979	.908	8.60798	.45999
.775	1.16903	.93381	.785	2.13405	.86139	.790	3.55147	.68977	.825	4.76087	.50329	.912	9.01669	.49525

(CONTINUED)

n = 8.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$					
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)			
.780	1.10808	.93950	.790	2.05854	.87187	.795	3.52718	.70747	.830	4.87154	.52738	.916	9.38465	.53207			
.785	1.04726	.94489	.795	1.97980	.88197	.800	3.49362	.72503	.835	4.96920	.55198	.920	9.69610	.57026			
.790	.98675	.94998	.800	1.89810	.89166	.805	3.45047	.74239	.840	5.05164	.57704	.924	9.93327	.60954			
.795	.92676	.95476	.805	1.81374	.90095	.810	3.39749	.75952	.845	5.11653	.60247	.928	10.07678	.64960			
.800	.86748	.95925	.810	1.72707	.90980	.815	3.33450	.77635	.850	5.16145	.62817	.932	10.10627	.69000			
.805	.80911	.96344	.815	1.63845	.91821	.820	3.26140	.79285	.855	5.18397	.65405	.936	10.00145	.73027			
.810	.75185	.96734	.820	1.54829	.92618	.825	3.17819	.80895	.860	5.18169	.67997	.940	9.74364	.76981			
.815	.69588	.97096	.825	1.45699	.93369	.830	3.08494	.82461	.865	5.15228	.70582	.944	9.31791	.80799			
.820	.64139	.97430	.830	1.35502	.94075	.835	2.98186	.83978	.870	5.09359	.73145	.948	8.71577	.84412			
.825	.58856	.97737	.835	1.27283	.94734	.840	2.86925	.85441	.875	5.00373	.75670	.952	7.93839	.87748			
.830	.53756	.98019	.840	1.18091	.95348	.845	2.74756	.86846	.880	4.88116	.78143	.956	7.00010	.90741			
.835	.48853	.98275	.845	1.08976	.95915	.850	2.61738	.88188	.885	4.72487	.80546	.960	5.93159	.93331			
.840	.44163	.98508	.850	.99988	.96438	.855	2.47941	.89462	.890	4.53445	.82862	.964	4.78189	.95475			
.845	.39699	.98717	.855	.91177	.96916	.860	2.33453	.90666	.895	4.31023	.85075	.968	3.61795	.97155			
.850	.35471	.98905	.860	.82593	.97350	.865	2.18375	.91796	.900	4.05350	.87167	.972	2.51980	.98379			
.855	.31491	.99072	.865	.74285	.97742	.870	2.02823	.92849	.905	3.76653	.89123	.976	1.57005	.99190			
.860	.27764	.99221	.870	.66299	.98093	.875	1.86926	.93823	.910	3.45278	.90929	.980	.83705	.99664			
.865	.24297	.99351	.875	.58680	.98406	.880	1.70827	.94718	.915	3.11693	.92572	.984	.35422	.99894			
.870	.21094	.99464	.880	.51468	.98681	.885	1.54679	.95531	.920	2.76490	.94043	.988	.10329	.99978			
.875	.18155	.99562	.885	.44698	.98921	.890	1.38644	.96265	.925	2.40384	.95336	.992	.01509	.99998			
.880	.15480	.99646	.890	.38402	.99129	.895	1.22891	.96918	.930	2.04194	.96447	E(Z) V(Z)					
.885	.13065	.99717	.895	.32604	.99306	.900	1.07590	.97494	.935	1.68818	.97379						
.890	.10906	.99777	.900	.27323	.99455	.905	.92909	.97995	.940	1.35192	.98138	.90162 .00270					
.895	.08993	.99827	.905	.22569	.99580	.910	.79011	.98425	.945	1.04230	.98735						
.900	.07317	.99867	.910	.18346	.99682	.915	.66045	.98787	.950	.76761	.99186	E(Z) V(Z)					
.905	.05866	.99900	.915	.14647	.99764	.920	.54145	.99087	.955	.53442	.99510						
.910	.04627	.99926	.920	.11461	.99829	.925	.43419	.99330	.960	.34682	.99728						
.915	.03583	.99947	.925	.08765	.99880	.930	.33948	.99523	.965	.20569	.99864						
.920	.02718	.99962	.930	.05530	.99918	.935	.25778	.99672	.970	.10828	.99941						
.925	.02015	.99974	.935	.04721	.99946	.940	.18918	.99783	.975	.04837	.99979						
.930	.01455	.99983	.940	.03296	.99966	.945	.13335	.99863	.980	.01700	.99994						
.935	.01019	.99989	.945	.02208	.99979	.950	.08957	.99919	.985	.00408	.99999						
.940	.00689	.99993	.950	.01409	.99988	.955	.05673	.99955	.80638 .00884								
.945	.00447	.99996	.955	.00847	.99994	.960	.03341	.99977									
.950	.00276	.99998	.960	.00473	.99997	.965	.01793	.99989	.71447 .01622								
.955	.00160	.99999	.965	.00240	.99999	.970	.00852	.99996									
.960	.00086	.99999	.970	.00108	.99999	.975	.00342	.99999	.54447 .02810								
E(Z) V(Z)			E(Z) V(Z)			E(Z) V(Z)											
.54447 .02810			.62666 .02311			.71447 .01622											

n = '9.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.07999	.00020	.005	.07307	.00018	.005	.05540	.00014	.005	.03423	.00009	.005	.01666	.00004
.010	.15989	.00080	.010	.14607	.00073	.010	.11076	.00055	.010	.06847	.00034	.010	.03333	.00017
.015	.23962	.00180	.015	.21894	.00164	.015	.16607	.00125	.015	.10271	.00077	.015	.05004	.00038
.020	.31911	.00320	.020	.29160	.00292	.020	.22128	.00221	.020	.13695	.00137	.020	.06679	.00067
.025	.39825	.00499	.025	.36400	.00456	.025	.27636	.00346	.025	.17120	.00214	.025	.08360	.00104
.030	.47698	.00718	.030	.43605	.00656	.030	.33129	.00498	.030	.20546	.00308	.030	.10048	.00150
.035	.55522	.00976	.035	.50770	.00892	.035	.38603	.00677	.035	.23972	.00419	.035	.11745	.00205
.040	.63287	.01273	.040	.57888	.01164	.040	.44056	.00884	.040	.27399	.00548	.040	.13452	.00268
.045	.70986	.01609	.045	.64953	.01471	.045	.49483	.01118	.045	.30827	.00693	.045	.15171	.00339
.050	.78610	.01983	.050	.71958	.01813	.050	.54882	.01379	.050	.34256	.00856	.050	.16904	.00420
.055	.86153	.02395	.055	.78896	.02190	.055	.60251	.01666	.055	.37686	.01036	.055	.18650	.00508
.060	.93607	.02844	.060	.85761	.02602	.060	.65585	.01981	.060	.41117	.01233	.060	.20413	.00606
.065	1.00963	.03330	.065	.92547	.03048	.065	.70881	.02322	.065	.44548	.01447	.065	.22193	.00713
.070	1.08214	.03853	.070	.99249	.03527	.070	.76138	.02690	.070	.47981	.01678	.070	.23991	.00828
.075	1.15354	.04412	.075	1.05859	.04040	.075	.81351	.03083	.075	.51413	.01927	.075	.25809	.00952
.080	1.22375	.05007	.080	1.12372	.04586	.080	.86517	.03503	.080	.54846	.02193	.080	.27649	.01086
.085	1.29269	.05636	.085	1.18782	.05163	.085	.91634	.03949	.085	.58280	.02475	.085	.29510	.01229
.090	1.36031	.06299	.090	1.25084	.05773	.090	.96699	.04419	.090	.61712	.02775	.090	.31395	.01381
.095	1.42654	.06996	.095	1.31271	.06414	.095	1.01707	.04915	.095	.65144	.03093	.095	.33305	.01543
.100	1.49130	.07726	.100	1.37339	.07086	.100	1.06658	.05436	.100	.68576	.03427	.100	.35240	.01714
.105	1.55456	.08487	.105	1.43283	.07787	.105	1.11547	.05982	.105	.72005	.03778	.105	.37202	.01895
.110	1.61623	.09280	.110	1.49097	.08518	.110	1.16371	.06552	.110	.75433	.04147	.110	.39192	.02086
.115	1.67627	.10103	.115	1.54776	.09278	.115	1.21128	.07146	.115	.78858	.04533	.115	.41210	.02287
.120	1.73463	.10956	.120	1.60316	.10066	.120	1.25815	.07763	.120	.82279	.04935	.120	.43259	.02499
.125	1.79124	.11837	.125	1.65712	.10881	.125	1.30428	.08404	.125	.85697	.05355	.125	.45337	.02720
.130	1.84607	.12747	.130	1.70960	.11723	.130	1.34966	.09067	.130	.89109	.05792	.130	.47447	.02952
.135	1.89905	.13683	.135	1.76055	.12590	.135	1.39425	.09753	.135	.92516	.06247	.135	.49589	.03195
.140	1.95016	.14646	.140	1.80993	.13483	.140	1.43802	.10461	.140	.95916	.06718	.140	.51764	.03448
.145	1.99935	.15633	.145	1.85771	.14400	.145	1.48095	.11191	.145	.99308	.07206	.145	.53972	.03712
.150	2.04658	.16645	.150	1.90385	.15340	.150	1.52300	.11942	.150	1.02692	.07711	.150	.56213	.03988
.155	2.09181	.17679	.155	1.94832	.16304	.155	1.56416	.12714	.155	1.06065	.08233	.155	.58489	.04274
.160	2.13501	.18736	.160	1.99108	.17288	.160	1.60439	.13506	.160	1.09427	.08771	.160	.60800	.04573
.165	2.17616	.19814	.165	2.03210	.18294	.165	1.64367	.14318	.165	1.12777	.09327	.165	.63146	.04883
.170	2.21522	.20912	.170	2.07136	.19320	.170	1.68198	.15150	.170	1.16113	.09899	.170	.65526	.05204
.175	2.25217	.22029	.175	2.10882	.20365	.175	1.71928	.16000	.175	1.19433	.10488	.175	.67943	.05538
.180	2.28699	.23164	.180	2.14448	.21429	.180	1.75556	.16869	.180	1.22736	.11093	.180	.70395	.05884
.185	2.31966	.24315	.185	2.17829	.22510	.185	1.79079	.17755	.185	1.26020	.11715	.185	.72882	.06242
.190	2.35016	.25483	.190	2.21026	.23607	.190	1.82494	.18659	.190	1.29284	.12354	.190	.75405	.06613
.195	2.37849	.26665	.195	2.24035	.24720	.195	1.85800	.19580	.195	1.32525	.13008	.195	.77963	.06996
.200	2.40463	.27861	.200	2.26856	.25847	.200	1.88993	.20517	.200	1.35743	.13679	.200	.80555	.07392
.205	2.42858	.29069	.205	2.29487	.26988	.205	1.92073	.21470	.205	1.38934	.14365	.205	.83183	.07802
.210	2.45034	.30289	.210	2.31927	.28141	.210	1.95036	.22438	.210	1.42098	.15068	.210	.85844	.08224
.215	2.46990	.31519	.215	2.34176	.29307	.215	1.97881	.23420	.215	1.45231	.15786	.215	.88539	.08660
.220	2.48727	.32759	.220	2.36233	.30483	.220	2.00606	.24416	.220	1.48332	.16520	.220	.91266	.09110
.225	2.50246	.34006	.225	2.38098	.31669	.225	2.03209	.25426	.225	1.51398	.17270	.225	.94026	.09573
.230	2.51547	.35261	.230	2.39770	.32863	.230	2.05688	.26448	.230	1.54428	.18034	.230	.96817	.10050
.235	2.52631	.36521	.235	2.41250	.34066	.235	2.08041	.27482	.235	1.57418	.18814	.235	.99638	.10541
.240	2.53500	.37787	.240	2.42538	.35276	.240	2.10268	.28528	.240	1.60366	.19608	.240	1.02487	.11046
.245	2.54156	.39056	.245	2.43635	.36491	.245	2.12365	.29585	.245	1.63271	.20417	.245	1.05365	.11566
.250	2.54600	.40328	.250	2.44542	.37712	.250	2.14332	.30652	.250	1.66128	.21241	.250	1.08269	.12100
.255	2.54836	.41602	.255	2.45259	.38936	.255	2.16168	.31728	.255	1.68937	.22079	.255	1.11197	.12649

(CONTINUED)

n = 9.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	2.54864	.42876	.260	2.45789	.40164	.260	2.17871	.32813	.260	1.71693	.22930	.260	1.14150	.13212
.265	2.54689	.44150	.265	2.46132	.41394	.265	2.19440	.33907	.265	1.74395	.23795	.265	1.17123	.13790
.270	2.54314	.45423	.270	2.46291	.42625	.270	2.20875	.35007	.270	1.77039	.24674	.270	1.20117	.14383
.275	2.53741	.46693	.275	2.46267	.43856	.275	2.22173	.36115	.275	1.79624	.25566	.275	1.23128	.14991
.280	2.52974	.47960	.280	2.46062	.45087	.280	2.23335	.37229	.280	1.82145	.26470	.280	1.26155	.15615
.285	2.52017	.49222	.285	2.45679	.46317	.285	2.24359	.38348	.285	1.84601	.27387	.285	1.29196	.16253
.290	2.50873	.50480	.290	2.45121	.47544	.290	2.25246	.39472	.290	1.86988	.28316	.290	1.32247	.16907
.295	2.49548	.51731	.295	2.44390	.48768	.295	2.25995	.40600	.295	1.89304	.29257	.295	1.35308	.17575
.300	2.48045	.52975	.300	2.43489	.49987	.300	2.26604	.41732	.300	1.91545	.30209	.300	1.38375	.18260
.305	2.46370	.54211	.305	2.42421	.51202	.305	2.27075	.42866	.305	1.93709	.31172	.305	1.41445	.18959
.310	2.44526	.55438	.310	2.41190	.52411	.310	2.27408	.44002	.310	1.95794	.32146	.310	1.44516	.19674
.315	2.42518	.56656	.315	2.39798	.53614	.315	2.27601	.45140	.315	1.97795	.33130	.315	1.47584	.20404
.320	2.40353	.57863	.320	2.38251	.54809	.320	2.27656	.46278	.320	1.99710	.34124	.320	1.50648	.21150
.325	2.38035	.59059	.325	2.36552	.55996	.325	2.27573	.47416	.325	2.01537	.35127	.325	1.53702	.21911
.330	2.35569	.60243	.330	2.34704	.57174	.330	2.27352	.48554	.330	2.03273	.36139	.330	1.56745	.22687
.335	2.32962	.61415	.335	2.32711	.58343	.335	2.26994	.49690	.335	2.04914	.37160	.335	1.59772	.23478
.340	2.30218	.62573	.340	2.30579	.59501	.340	2.26500	.50823	.340	2.06459	.38188	.340	1.62781	.24285
.345	2.27344	.63717	.345	2.28311	.60649	.345	2.25870	.51954	.345	2.07904	.39224	.345	1.65767	.25106
.350	2.24346	.64846	.350	2.25912	.61784	.350	2.25107	.53082	.350	2.09247	.40267	.350	1.68726	.25942
.355	2.21229	.65960	.355	2.23387	.62907	.355	2.24210	.54205	.355	2.10485	.41316	.355	1.71656	.26793
.360	2.17999	.67058	.360	2.20741	.64018	.360	2.23182	.55324	.360	2.11615	.42372	.360	1.74551	.27659
.365	2.14663	.68140	.365	2.17977	.65115	.365	2.22023	.56437	.365	2.12637	.43432	.365	1.77408	.28539
.370	2.11227	.69204	.370	2.15103	.66197	.370	2.20736	.57544	.370	2.13546	.44498	.370	1.80223	.29433
.375	2.07697	.70252	.375	2.12121	.67266	.375	2.19323	.58644	.375	2.14341	.45567	.375	1.82991	.30341
.380	2.04079	.71281	.380	2.09038	.68318	.380	2.17785	.59737	.380	2.15019	.46641	.380	1.85708	.31263
.385	2.00380	.72292	.385	2.05859	.69356	.385	2.16124	.60822	.385	2.15579	.47717	.385	1.88370	.32198
.390	1.96606	.73285	.390	2.02589	.70377	.390	2.14343	.61898	.390	2.16019	.48796	.390	1.90972	.33146
.395	1.92763	.74258	.395	1.99234	.71381	.395	2.12444	.62965	.395	2.16337	.49877	.395	1.93510	.34107
.400	1.88858	.75212	.400	1.95798	.72369	.400	2.10430	.64022	.400	2.16531	.50960	.400	1.95978	.35081
.405	1.84896	.76147	.405	1.92288	.73339	.405	2.08303	.65069	.405	2.16600	.52043	.405	1.98373	.36067
.410	1.80885	.77061	.410	1.88708	.74292	.410	2.06067	.66105	.410	2.16542	.53125	.410	2.00690	.37065
.415	1.76829	.77956	.415	1.85064	.75226	.415	2.03724	.67130	.415	2.16356	.54208	.415	2.02924	.38074
.420	1.72736	.78830	.420	1.81363	.76142	.420	2.01277	.68142	.420	2.16042	.55289	.420	2.05071	.39094
.425	1.68612	.79683	.425	1.77608	.77040	.425	1.98730	.69142	.425	2.15598	.56368	.425	2.07125	.40124
.430	1.64462	.80516	.430	1.73806	.77918	.430	1.96086	.70129	.430	2.15023	.57445	.430	2.09082	.41165
.435	1.60292	.81327	.435	1.69962	.78778	.435	1.93348	.71103	.435	2.14318	.58518	.435	2.10937	.42215
.440	1.56108	.82118	.440	1.66082	.79618	.440	1.90520	.72063	.440	2.13481	.59588	.440	2.12686	.43274
.445	1.51917	.82889	.445	1.62171	.80439	.445	1.87606	.73008	.445	2.12513	.60653	.445	2.14324	.44342
.450	1.47723	.83638	.450	1.58234	.81240	.450	1.84610	.73938	.450	2.11413	.61712	.450	2.15846	.45417
.455	1.43532	.84366	.455	1.54276	.82021	.455	1.81536	.74854	.455	2.10183	.62766	.455	2.17248	.46500
.460	1.39349	.85073	.460	1.50304	.82782	.460	1.78387	.75754	.460	2.08822	.63814	.460	2.18526	.47589
.465	1.35180	.85759	.465	1.46321	.83524	.465	1.75168	.76638	.465	2.07331	.64854	.465	2.19675	.48685
.470	1.31030	.86425	.470	1.42334	.84246	.470	1.71883	.77505	.470	2.05711	.65887	.470	2.20692	.49786
.475	1.26903	.87070	.475	1.38347	.84947	.475	1.68537	.78356	.475	2.03963	.66911	.475	2.21570	.50892
.480	1.22805	.87694	.480	1.34365	.85629	.480	1.65134	.79191	.480	2.02089	.67927	.480	2.22308	.52001
.485	1.18740	.88298	.485	1.30393	.86291	.485	1.61678	.80008	.485	2.00090	.68932	.485	2.22902	.53115
.490	1.14713	.88881	.490	1.26436	.86933	.490	1.58174	.80807	.490	1.97969	.69927	.490	2.23346	.54230
.495	1.10727	.89445	.495	1.22498	.87555	.495	1.54626	.81589	.495	1.95726	.70912	.495	2.23639	.55348
.500	1.06787	.89989	.500	1.18583	.88158	.500	1.51039	.82353	.500	1.93365	.71884	.500	2.23776	.56466
.505	1.02897	.90513	.505	1.14697	.88741	.505	1.47419	.83100	.505	1.90887	.72845	.505	2.23756	.57585
.510	.99061	.91018	.510	1.10843	.89305	.510	1.43768	.83828	.510	1.88297	.73793	.510	2.23574	.58704
.515	.95281	.91504	.515	1.07026	.89850	.515	1.40093	.84537	.515	1.85596	.74728	.515	2.23229	.59821

(CONTINUED)

n = 9.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	.91562	.91971	.520	.913248	.90375	.520	1.36398	.85228	.520	1.82788	.75649	.520	2.22718	.60936
.525	.87907	.92119	.525	.99515	.90882	.525	1.32688	.85901	.525	1.79877	.76555	.525	2.22040	.62048
.530	.84318	.92850	.530	.95830	.91371	.530	1.28968	.86555	.530	1.76866	.77447	.530	2.21192	.63156
.535	.80798	.93263	.535	.92196	.91841	.535	1.25241	.87191	.535	1.73759	.78324	.535	2.20173	.64259
.540	.77351	.93658	.540	.88617	.92293	.540	1.21514	.87808	.540	1.70560	.79185	.540	2.18983	.65357
.545	.73977	.94036	.545	.85095	.92727	.545	1.17790	.88406	.545	1.67274	.80029	.545	2.17620	.66449
.550	.70679	.94398	.550	.81634	.93144	.550	1.14074	.88986	.550	1.63905	.80857	.550	2.16084	.67533
.555	.67460	.94743	.555	.78236	.93543	.555	1.10371	.89547	.555	1.60458	.81668	.555	2.14376	.68609
.560	.64320	.95073	.560	.74904	.93926	.560	1.06686	.90089	.560	1.56938	.82462	.560	2.12495	.69677
.565	.61262	.95387	.565	.71641	.94293	.565	1.03022	.90614	.565	1.53350	.83238	.565	2.10442	.70734
.570	.58287	.95685	.570	.68448	.94643	.570	.99384	.91120	.570	1.49699	.83995	.570	2.08220	.71781
.575	.55395	.95970	.575	.65328	.94977	.575	.95777	.91608	.575	1.45990	.84735	.575	2.05828	.72816
.580	.52589	.96239	.580	.62283	.95296	.580	.92205	.92077	.580	1.42230	.85455	.580	2.03271	.73839
.585	.49867	.96496	.585	.59314	.95600	.585	.88671	.92530	.585	1.38425	.86157	.585	2.00549	.74848
.590	.47232	.96738	.590	.56423	.95889	.590	.85180	.92964	.590	1.34579	.86839	.590	1.97667	.75844
.595	.44683	.96968	.595	.53611	.96164	.595	.81735	.93382	.595	1.30699	.87502	.595	1.94627	.76825
.600	.42221	.97185	.600	.50860	.96426	.600	.78340	.93782	.600	1.26791	.88146	.600	1.91433	.77790
.605	.39846	.97390	.605	.48229	.96673	.605	.74999	.94165	.605	1.22861	.88770	.605	1.88090	.78739
.610	.37556	.97584	.610	.45661	.96908	.610	.71715	.94532	.610	1.18915	.89375	.610	1.84603	.79671
.615	.35353	.97766	.615	.43175	.97130	.615	.68492	.94882	.615	1.14960	.89959	.615	1.80977	.80585
.620	.33235	.97938	.620	.40772	.97340	.620	.65331	.95217	.620	1.11002	.90524	.620	1.77217	.81480
.625	.31203	.98099	.625	.38452	.97538	.625	.62237	.95536	.625	1.07047	.91069	.625	1.73330	.82357
.630	.29254	.98250	.630	.36215	.97725	.630	.59212	.95839	.630	1.03101	.91595	.630	1.69322	.83213
.635	.27388	.98391	.635	.34062	.97900	.635	.56258	.96128	.635	.99171	.92101	.635	1.65201	.84050
.640	.25605	.98524	.640	.31991	.98065	.640	.53378	.96402	.640	.95263	.92587	.640	1.60974	.84865
.645	.23902	.98647	.645	.30003	.98220	.645	.50574	.96662	.645	.91382	.93053	.645	1.56648	.85659
.650	.22279	.98763	.650	.28097	.98366	.650	.47848	.96908	.650	.87536	.93500	.650	1.52232	.86431
.655	.20734	.98870	.655	.26271	.98501	.655	.45201	.97140	.655	.83730	.93929	.655	1.47735	.87181
.660	.19265	.98970	.660	.24526	.98626	.660	.42636	.97360	.660	.79970	.94338	.660	1.43165	.87909
.665	.17871	.99053	.665	.22860	.98747	.665	.40153	.97567	.665	.76261	.94728	.665	1.38533	.88613
.670	.16550	.99149	.670	.21272	.98857	.670	.37753	.97762	.670	.72609	.95101	.670	1.33846	.89294
.675	.15301	.99229	.675	.19761	.98960	.675	.35438	.97945	.675	.69019	.95455	.675	1.29116	.89951
.680	.14120	.99302	.680	.18325	.99055	.680	.33207	.98116	.680	.65497	.95791	.680	1.24352	.90585
.685	.13007	.99370	.685	.16963	.99143	.685	.31062	.98277	.685	.62047	.96110	.685	1.19565	.91195
.690	.11959	.99432	.690	.15673	.99225	.690	.29003	.98427	.690	.58674	.96411	.690	1.14765	.91781
.695	.10975	.99490	.695	.14454	.99300	.695	.27030	.98567	.695	.55383	.96697	.695	1.09962	.92342
.700	.10051	.99542	.700	.13303	.99369	.700	.25142	.98697	.700	.52177	.96965	.700	1.05167	.92880
.705	.09186	.99590	.705	.12219	.99433	.705	.23339	.98819	.705	.49060	.97219	.705	1.00390	.93394
.710	.08378	.99634	.710	.11200	.99492	.710	.21621	.98931	.710	.46035	.97456	.710	.95643	.93884
.715	.07624	.99674	.715	.10244	.99545	.715	.19987	.99035	.715	.43107	.97679	.715	.90936	.94351
.720	.06922	.99711	.720	.09348	.99594	.720	.18435	.99131	.720	.40278	.97887	.720	.86279	.94794
.725	.06271	.99744	.725	.08511	.99639	.725	.16966	.99219	.725	.37549	.98082	.725	.81682	.95214
.730	.05666	.99773	.730	.07731	.99679	.730	.15576	.99301	.730	.34924	.98263	.730	.77156	.95611
.735	.05108	.99800	.735	.07004	.99716	.735	.14265	.99375	.735	.32405	.98431	.735	.72710	.95985
.740	.04592	.99825	.740	.06330	.99749	.740	.13032	.99444	.740	.29992	.98587	.740	.68354	.96338
.745	.04117	.99846	.745	.05705	.99779	.745	.11873	.99506	.745	.27686	.98731	.745	.64096	.96669
.750	.03682	.99866	.750	.05128	.99807	.750	.10788	.99562	.750	.25489	.98864	.750	.59946	.96979
.755	.03282	.99883	.755	.04596	.99831	.755	.09775	.99614	.755	.23400	.98987	.755	.55911	.97269
.760	.02917	.99899	.760	.04107	.99853	.760	.08830	.99660	.760	.21420	.99099	.760	.51999	.97538
.765	.02585	.99912	.765	.03658	.99872	.765	.07952	.99702	.765	.19547	.99201	.765	.48217	.97789
.770	.02283	.99925	.770	.03248	.99889	.770	.07138	.99740	.770	.17782	.99294	.770	.44572	.98021
.775	.02009	.99935	.775	.02874	.99905	.775	.06387	.99774	.775	.16122	.99379	.775	.41069	.98235

(CONTINUED)

n = 9.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.01762	.99945	.780	.02535	.99918	.780	.05694	.99804	.780	.14567	.99456	.780	.37714	.98432
.785	.01540	.99953	.785	.02227	.99930	.785	.05058	.99831	.785	.13114	.99525	.785	.34510	.98612
.790	.01340	.99960	.790	.01949	.99940	.790	.04476	.99854	.790	.11762	.99587	.790	.31461	.98777
.795	.01162	.99966	.795	.01699	.99949	.795	.03945	.99876	.795	.10507	.99643	.795	.28570	.98927
.800	.01003	.99972	.800	.01474	.99957	.800	.03462	.99894	.800	.09347	.99692	.800	.25838	.99063
.805	.00862	.99976	.805	.01274	.99964	.805	.03025	.99910	.805	.08279	.99736	.805	.23268	.99186
.810	.00737	.99980	.810	.01096	.99970	.810	.02631	.99924	.810	.07299	.99775	.810	.20859	.99296
.815	.00628	.99984	.815	.00938	.99975	.815	.02277	.99937	.815	.06404	.99809	.815	.18610	.99395
.820	.00531	.99987	.820	.00798	.99980	.820	.01961	.99947	.820	.05590	.99839	.820	.16520	.99482
.825	.00447	.99989	.825	.00676	.99983	.825	.01679	.99956	.825	.04853	.99865	.825	.14587	.99560
.830	.00375	.99991	.830	.00569	.99986	.830	.01430	.99964	.830	.04189	.99888	.830	.12808	.99628
.835	.00312	.99993	.835	.00476	.99989	.835	.01210	.99971	.835	.03595	.99907	.835	.11179	.99688
.840	.00258	.99994	.840	.00396	.99991	.840	.01017	.99976	.840	.03064	.99924	.840	.09695	.99740
.845	.00211	.99996	.845	.00327	.99993	.845	.00849	.99981	.845	.02595	.99938	.845	.08352	.99786
.850	.00172	.99996	.850	.00268	.99994	.850	.00704	.99985	.850	.02181	.99950	.850	.07143	.99824
.855	.00139	.99997	.855	.00218	.99996	.855	.00579	.99988	.855	.01819	.99960	.855	.06062	.99857
.860	.00112	.99998	.860	.00176	.99997	.860	.00472	.99991	.860	.01505	.99968	.860	.05103	.99885
.865	.00089	.99998	.865	.00140	.99997	.865	.00382	.99993	.865	.01234	.99975	.865	.04258	.99908
.870	.00070	.99999	.870	.00111	.99998	.870	.00306	.99994	.870	.01002	.99981	.870	.03519	.99928
.875	.00054	.99999	.875	.00087	.99999	.875	.00242	.99995	.875	.00805	.99985	.875	.02878	.99944
.880	.00042	.99999	.880	.00067	.99999	.880	.00190	.99997	.880	.00640	.99989	.880	.02328	.99957
	E(z)	V(z)	.885	.00052	.99999	.885	.00147	.99998	.885	.00502	.99992	.885	.01861	.99967
	.29954	.02139	.890	.00039	.99999	.890	.00112	.99998	.890	.00389	.99994	.890	.01468	.99975
				E(z)	V(z)	.895	.00084	.99999	.895	.00297	.99996	.895	.01141	.99982
			.31080	.02252		.900	.00063	.99999	.900	.00223	.99997	.900	.00874	.99987
						.905	.00046	.99999	.905	.00165	.99998	.905	.00657	.99991
							E(z)	V(z)	.910	.00119	.99998	.910	.00485	.99994
							.34357	.02519	.915	.00085	.99999	.915	.00350	.99996
									.920	.00059	.99999	.920	.00247	.99997
										E(z)	V(z)	.925	.00169	.99998
										.39504	.02765	.930	.00113	.99999
												.935	.00072	.99999
													E(z)	V(z)
													.46137	.02817

n = 9.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.010	.00289	.00001	.020	.00076	.00001	.075	.00015	.00001	.360	.00010	.00001
.005	.00601	.00002	.015	.00435	.00003	.025	.00095	.00001	.080	.00017	.00001	.364	.00010	.00001
.010	.01203	.00006	.020	.00582	.00006	.030	.00115	.00002	.085	.00019	.00001	.368	.00011	.00001
.015	.01807	.00014	.025	.00731	.00009	.035	.00136	.00002	.090	.00020	.00001	.372	.00012	.00001
.020	.02415	.00024	.030	.00882	.00013	.040	.00157	.00003	.095	.00022	.00001	.376	.00013	.00001
.025	.03028	.00038	.035	.01036	.00018	.045	.00179	.00004	.100	.00024	.00001	.380	.00014	.00001
.030	.03647	.00054	.040	.01194	.00023	.050	.00202	.00005	.105	.00027	.00001	.384	.00015	.00001
.035	.04273	.00074	.045	.01356	.00030	.055	.00226	.00006	.110	.00029	.00001	.388	.00016	.00001
.040	.04907	.00097	.050	.01522	.00037	.060	.00251	.00007	.115	.00031	.00001	.392	.00017	.00001
.045	.05551	.00123	.055	.01693	.00045	.065	.00277	.00008	.120	.00034	.00002	.396	.00018	.00001
.050	.06206	.00153	.060	.01869	.00054	.070	.00305	.00010	.125	.00037	.00002	.400	.00020	.00001
.055	.06873	.00185	.065	.02052	.00064	.075	.00334	.00011	.130	.00040	.00002	.404	.00021	.00001
.060	.07552	.00221	.070	.02241	.00074	.080	.00364	.00013	.135	.00044	.00002	.408	.00023	.00001
.065	.08247	.00261	.075	.02437	.00086	.085	.00396	.00015	.140	.00047	.00002	.412	.00025	.00001
.070	.08957	.00304	.080	.02640	.00099	.090	.00430	.00017	.145	.00051	.00003	.416	.00027	.00001
.075	.09683	.00350	.085	.02852	.00113	.095	.00466	.00019	.150	.00056	.00003	.420	.00029	.00002
.080	.10428	.00401	.090	.03073	.00127	.100	.00504	.00022	.155	.00060	.00003	.424	.00031	.00002
.085	.11192	.00455	.095	.03304	.00143	.105	.00545	.00024	.160	.00065	.00004	.428	.00033	.00002
.090	.11976	.00513	.100	.03544	.00160	.110	.00588	.00027	.165	.00071	.00004	.432	.00036	.00002
.095	.12782	.00575	.105	.03795	.00179	.115	.00633	.00030	.170	.00076	.00004	.436	.00039	.00002
.100	.13611	.00641	.110	.04058	.00198	.120	.00681	.00034	.175	.00083	.00005	.440	.00042	.00002
.105	.14465	.00711	.115	.04332	.00219	.125	.00733	.00037	.180	.00089	.00005	.444	.00045	.00002
.110	.15343	.00785	.120	.04619	.00242	.130	.00787	.00041	.185	.00097	.00006	.448	.00049	.00003
.115	.16248	.00864	.125	.04920	.00266	.135	.00845	.00045	.190	.00104	.00006	.452	.00052	.00003
.120	.17181	.00948	.130	.05235	.00291	.140	.00906	.00049	.195	.00113	.00007	.456	.00057	.00003
.125	.18143	.01036	.135	.05565	.00318	.145	.00972	.00054	.200	.00122	.00007	.460	.00061	.00003
.130	.19135	.01129	.140	.05911	.00347	.150	.01041	.00059	.205	.00131	.00008	.464	.00066	.00004
.135	.20159	.01228	.145	.06273	.00377	.155	.01115	.00065	.210	.00142	.00008	.468	.00071	.00004
.140	.21215	.01331	.150	.06653	.00409	.160	.01194	.00070	.215	.00153	.00009	.472	.00077	.00004
.145	.22306	.01440	.155	.07051	.00444	.165	.01277	.00076	.220	.00165	.00010	.476	.00083	.00004
.150	.23431	.01554	.160	.07468	.00480	.170	.01366	.00083	.225	.00178	.00011	.480	.00089	.00005
.155	.24593	.01674	.165	.07905	.00518	.175	.01460	.00090	.230	.00192	.00012	.484	.00097	.00005
.160	.25792	.01800	.170	.08363	.00559	.180	.01560	.00098	.235	.00208	.00013	.488	.00104	.00006
.165	.27030	.01932	.175	.08843	.00602	.185	.01667	.00106	.240	.00224	.00014	.492	.00113	.00006
.170	.28308	.02070	.180	.09346	.00648	.190	.01780	.00114	.245	.00241	.00015	.496	.00122	.00006
.175	.29626	.02215	.185	.09872	.00696	.195	.01900	.00124	.250	.00260	.00016	.500	.00132	.00007
.180	.30987	.02367	.190	.10424	.00746	.200	.02027	.00133	.255	.00281	.00018	.504	.00142	.00008
.185	.32391	.02525	.195	.11001	.00800	.205	.02163	.00144	.260	.00302	.00019	.508	.00154	.00008
.190	.33840	.02691	.200	.11606	.00856	.210	.02307	.00155	.265	.00326	.00021	.512	.00166	.00009
.195	.35334	.02864	.205	.12239	.00916	.215	.02459	.00167	.270	.00351	.00022	.516	.00180	.00009
.200	.36875	.03044	.210	.12901	.00979	.220	.02621	.00180	.275	.00378	.00024	.520	.00195	.00010
.205	.38463	.03232	.215	.13594	.01045	.225	.02793	.00193	.280	.00408	.00026	.524	.00211	.00011
.210	.40100	.03429	.220	.14319	.01115	.230	.02975	.00208	.285	.00439	.00028	.528	.00228	.00012
.215	.41787	.03634	.225	.15076	.01188	.235	.03169	.00223	.290	.00473	.00031	.532	.00247	.00013
.220	.43524	.03847	.230	.15869	.01266	.240	.03374	.00239	.295	.00509	.00033	.536	.00267	.00014
.225	.45313	.04069	.235	.16696	.01347	.245	.03591	.00257	.300	.00549	.00036	.540	.00289	.00015
.230	.47154	.04300	.240	.17561	.01433	.250	.03822	.00275	.305	.00591	.00038	.544	.00314	.00016
.235	.49048	.04540	.245	.18464	.01523	.255	.04066	.00295	.310	.00636	.00042	.548	.00340	.00017
.240	.50997	.04791	.250	.19407	.01617	.260	.04325	.00316	.315	.00685	.00045	.552	.00368	.00019
.245	.53000	.05051	.255	.20392	.01717	.265	.04599	.00338	.320	.00737	.00048	.556	.00399	.00020
.250	.55059	.05321	.260	.21418	.01821	.270	.04889	.00362	.325	.00793	.00052	.560	.00433	.00022
.255	.57174	.05601	.265	.22490	.01931	.275	.05196	.00387	.330	.00854	.00056	.564	.00470	.00024

(CONTINUED)

n = 2.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.59345	.05893	.270	.23606	.02046	.280	.05522	.00414	.335	.00919	.00061	.568	.00510	.00026
.265	.61574	.06195	.275	.24771	.02167	.285	.05866	.00442	.340	.00989	.00066	.572	.00553	.00028
.270	.63861	.06508	.280	.25984	.02294	.290	.06230	.00473	.345	.01064	.00071	.576	.00600	.00030
.275	.66205	.06833	.285	.27247	.02427	.295	.06616	.00505	.350	.01145	.00076	.580	.00652	.00033
.280	.68608	.07170	.290	.28563	.02567	.300	.07024	.00539	.355	.01232	.00082	.584	.00708	.00035
.285	.71070	.07520	.295	.29932	.02713	.305	.07455	.00575	.360	.01325	.00089	.588	.00769	.00038
.290	.73591	.07881	.300	.31357	.02866	.310	.07911	.00613	.365	.01426	.00095	.592	.00836	.00042
.295	.76170	.08256	.305	.32839	.03027	.315	.08392	.00654	.370	.01534	.00103	.596	.00909	.00045
.300	.78808	.08643	.310	.34379	.03195	.320	.08902	.00697	.375	.01650	.00111	.600	.00988	.00049
.305	.81504	.09044	.315	.35981	.03370	.325	.09440	.00743	.380	.01774	.00119	.604	.01074	.00053
.310	.84259	.09458	.320	.37644	.03554	.330	.10008	.00792	.385	.01908	.00128	.608	.01169	.00058
.315	.87071	.09887	.325	.39371	.03747	.335	.10608	.00843	.390	.02052	.00138	.612	.01272	.00062
.320	.89942	.10329	.330	.41164	.03948	.340	.11241	.00898	.395	.02207	.00149	.616	.01385	.00068
.325	.92868	.10786	.335	.43024	.04159	.345	.11910	.00956	.400	.02373	.00160	.620	.01507	.00074
.330	.95851	.11258	.340	.44954	.04379	.350	.12615	.01017	.405	.02551	.00173	.624	.01642	.00080
.335	.98889	.11745	.345	.46954	.04608	.355	.13360	.01082	.410	.02743	.00186	.628	.01789	.00087
.340	1.01982	.12247	.350	.49027	.04848	.360	.14145	.01151	.415	.02949	.00200	.632	.01949	.00094
.345	1.05127	.12765	.355	.51173	.05099	.365	.14973	.01224	.420	.03171	.00216	.636	.02125	.00102
.350	1.08323	.13298	.360	.53396	.05360	.370	.15846	.01301	.425	.03409	.00232	.640	.02317	.00111
.355	1.11570	.13848	.365	.55696	.05633	.375	.16765	.01382	.430	.03664	.00250	.644	.02527	.00121
.360	1.14865	.14414	.370	.58074	.05917	.380	.17734	.01468	.435	.03939	.00269	.648	.02757	.00131
.365	1.18207	.14997	.375	.60534	.06214	.385	.18755	.01560	.440	.04234	.00289	.652	.03009	.00143
.370	1.21594	.15596	.380	.63075	.06523	.390	.19830	.01656	.445	.04550	.00311	.656	.03285	.00155
.375	1.25023	.16213	.385	.65699	.06845	.395	.20962	.01758	.450	.04891	.00335	.660	.03588	.00169
.380	1.28492	.16846	.390	.68408	.07180	.400	.22152	.01866	.455	.05256	.00360	.664	.03919	.00184
.385	1.31998	.17498	.395	.71203	.07529	.405	.23405	.01980	.460	.05648	.00387	.668	.04283	.00201
.390	1.35540	.18166	.400	.74085	.07892	.410	.24723	.02100	.465	.06069	.00416	.672	.04681	.00219
.395	1.39113	.18853	.405	.77054	.08270	.415	.26109	.02227	.470	.06522	.00448	.676	.05119	.00238
.400	1.42715	.19558	.410	.80113	.08663	.420	.27566	.02361	.475	.07007	.00482	.680	.05599	.00260
.405	1.46341	.20280	.415	.83261	.09071	.425	.29097	.02503	.480	.07528	.00518	.684	.06126	.00283
.410	1.49990	.21021	.420	.86500	.09495	.430	.30705	.02652	.485	.08088	.00557	.688	.06704	.00309
.415	1.53656	.21780	.425	.89830	.09936	.435	.32393	.02810	.490	.08689	.00599	.692	.07340	.00337
.420	1.57336	.22558	.430	.93252	.10394	.440	.34166	.02976	.495	.09333	.00644	.696	.08038	.00367
.425	1.61026	.23354	.435	.96764	.10869	.445	.36026	.03152	.500	.10025	.00692	.700	.08805	.00401
.430	1.64720	.24168	.440	1.00369	.11362	.450	.37977	.03337	.505	.10768	.00744	.704	.09649	.00438
.435	1.68415	.25001	.445	1.04064	.11873	.455	.40023	.03532	.510	.11564	.00800	.708	.10577	.00478
.440	1.72105	.25852	.450	1.07851	.12403	.460	.42168	.03737	.515	.12419	.00860	.712	.11598	.00523
.445	1.75786	.26722	.455	1.11728	.12951	.465	.44415	.03953	.520	.13336	.00925	.716	.12721	.00571
.450	1.79451	.27610	.460	1.15694	.13520	.470	.46769	.04181	.525	.14319	.00994	.720	.13957	.00625
.455	1.83095	.28516	.465	1.19748	.14109	.475	.49233	.04421	.530	.15374	.01068	.724	.15318	.00683
.460	1.86712	.29441	.470	1.23890	.14718	.480	.51811	.04674	.535	.16504	.01147	.728	.16816	.00747
.465	1.90297	.30383	.475	1.28116	.15348	.485	.54508	.04940	.540	.17717	.01233	.732	.18466	.00818
.470	1.93842	.31344	.480	1.32425	.15999	.490	.57328	.05219	.545	.19016	.01325	.736	.20284	.00895
.475	1.97342	.32322	.485	1.36815	.16672	.495	.60275	.05513	.550	.20409	.01423	.740	.22287	.00980
.480	2.00789	.33317	.490	1.41282	.17367	.500	.63353	.05822	.555	.21901	.01529	.744	.24494	.01074
.485	2.04177	.34329	.495	1.45824	.18085	.505	.66566	.06147	.560	.23500	.01642	.748	.26926	.01177
.490	2.07499	.35359	.500	1.50437	.18826	.510	.69918	.06488	.565	.25213	.01764	.752	.29608	.01290
.495	2.10747	.36404	.505	1.55118	.19589	.515	.73414	.06846	.570	.27047	.01895	.756	.32564	.01414
.500	2.13913	.37466	.510	1.59861	.20377	.520	.77058	.07222	.575	.29010	.02035	.760	.35824	.01551
.505	2.16991	.38543	.515	1.64662	.21188	.525	.80853	.07617	.580	.31112	.02185	.764	.39418	.01701
.510	2.19972	.39636	.520	1.69515	.22024	.530	.84804	.08031	.585	.33360	.02346	.768	.43382	.01866
.515	2.22849	.40743	.525	1.74416	.22883	.535	.88914	.08465	.590	.35766	.02519	.772	.47753	.02048

(CONTINUED)

n = 9.

$\gamma = .5$				$\gamma = .6$				$\gamma = .7$				$\gamma = .8$				$\gamma = .9$			
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)		
.520	2.25613	.41864	.530	1.79357	.23768	.540	.93186	.08921	.595	.38339	.02704	.776	.52572	.02249					
.525	2.28256	.42999	.535	1.84332	.24677	.545	.97625	.09398	.600	.41090	.02903	.780	.57887	.02470					
.530	2.30771	.44146	.540	1.89332	.25611	.550	1.02233	.09897	.605	.44029	.03115	.784	.63746	.02713					
.535	2.33149	.45306	.545	1.94352	.26570	.555	1.07014	.10420	.610	.47170	.03343	.788	.70205	.02981					
.540	2.35381	.46478	.550	1.99381	.27555	.560	1.11969	.10968	.615	.50523	.03587	.792	.77323	.03275					
.545	2.37460	.47660	.555	2.04411	.28564	.565	1.17101	.11540	.620	.54104	.03849	.796	.85166	.03600					
.550	2.39377	.48852	.560	2.09433	.29599	.570	1.22412	.12139	.625	.57924	.04129	.800	.93804	.03958					
.555	2.41123	.50053	.565	2.14435	.30658	.575	1.27903	.12765	.630	.61998	.04429	.804	1.03315	.04352					
.560	2.42692	.51263	.570	2.19408	.31743	.580	1.33574	.13418	.635	.66341	.04749	.808	1.13781	.04786					
.565	2.44075	.52480	.575	2.24339	.32852	.585	1.39427	.14101	.640	.70967	.05092	.812	1.25292	.05263					
.570	2.45264	.53703	.580	2.29217	.33986	.590	1.45460	.14813	.645	.75894	.05460	.816	1.37944	.05789					
.575	2.46251	.54932	.585	2.34029	.35144	.595	1.51673	.15556	.650	.81137	.05852	.820	1.51838	.06368					
.580	2.47029	.56166	.590	2.38762	.36326	.600	1.58062	.16330	.655	.86712	.06271	.824	1.67082	.07006					
.585	2.47591	.57402	.595	2.43402	.37532	.605	1.64627	.17136	.660	.92637	.06720	.828	1.83791	.07707					
.590	2.47930	.58641	.600	2.47934	.38760	.610	1.71362	.17976	.665	.98929	.07198	.832	2.02082	.08478					
.595	2.48040	.59881	.605	2.52343	.40011	.615	1.78263	.18850	.670	1.05606	.07710	.836	2.22077	.09326					
.600	2.47913	.61121	.610	2.56615	.41284	.620	1.85325	.19759	.675	1.12684	.08255	.840	2.43901	.10257					
.605	2.47546	.62360	.615	2.60733	.42577	.625	1.92539	.20704	.680	1.20182	.08837	.844	2.67676	.11280					
.610	2.46932	.63596	.620	2.64680	.43891	.630	1.99897	.21685	.685	1.28115	.09458	.848	2.93525	.12402					
.615	2.46066	.64829	.625	2.68440	.45223	.635	2.07391	.22703	.690	1.36502	.10119	.852	3.21559	.13631					
.620	2.44946	.66056	.630	2.71996	.46575	.640	2.15007	.23759	.695	1.45357	.10823	.856	3.51881	.14977					
.625	2.43566	.67278	.635	2.75330	.47943	.645	2.22734	.24853	.700	1.54696	.11573	.860	3.84576	.16449					
.630	2.41925	.68492	.640	2.78424	.49328	.650	2.30557	.25986	.705	1.64532	.12371	.864	4.19701	.18057					
.635	2.40019	.69697	.645	2.81260	.50727	.655	2.38459	.27159	.710	1.74878	.13220	.868	4.57281	.19810					
.640	2.37849	.70891	.650	2.83820	.52140	.660	2.46422	.28371	.715	1.85743	.14121	.872	4.97295	.21718					
.645	2.35412	.72075	.655	2.86086	.53565	.665	2.54426	.29623	.720	1.97134	.15078	.876	5.39664	.23792					
.650	2.32710	.73245	.660	2.88040	.55000	.670	2.62449	.30915	.725	2.09057	.16093	.880	5.84233	.26039					
.655	2.29744	.74401	.665	2.89665	.56444	.675	2.70466	.32248	.730	2.21511	.17169	.884	6.30759	.28468					
.660	2.26515	.75542	.670	2.90942	.57896	.680	2.78449	.33620	.735	2.34494	.18309	.888	6.78885	.31087					
.665	2.23026	.76666	.675	2.91854	.59353	.685	2.86372	.35032	.740	2.47997	.19515	.892	7.28123	.33901					
.670	2.19283	.77772	.680	2.92386	.60814	.690	2.94201	.36484	.745	2.62007	.20790	.896	7.77827	.36912					
.675	2.15288	.78858	.685	2.92521	.62276	.695	3.01904	.37974	.750	2.76502	.22136	.900	8.27173	.40123					
.680	2.11050	.79924	.690	2.92244	.63739	.700	3.09444	.39502	.755	2.91456	.23556	.904	8.75136	.43528					
.685	2.06574	.80968	.695	2.91541	.65198	.705	3.16783	.41068	.760	3.06832	.25051	.908	9.20469	.47120					
.690	2.01870	.81990	.700	2.90399	.66653	.710	3.23880	.42670	.765	3.22585	.26625	.912	9.61694	.50886					
.695	1.96945	.82987	.705	2.88807	.68101	.715	3.30693	.44306	.770	3.38659	.28278	.916	9.97103	.54806					
.700	1.91812	.83959	.710	2.86754	.69540	.720	3.37176	.45976	.775	3.54987	.30012	.920	10.24774	.58853					
.705	1.86480	.84905	.715	2.84233	.70968	.725	3.43282	.47678	.780	3.71489	.31828	.924	10.42616	.62991					
.710	1.80964	.85823	.720	2.81236	.72382	.730	3.48961	.49408	.785	3.88072	.33727	.928	10.48445	.67178					
.715	1.75276	.86714	.725	2.77760	.73780	.735	3.54164	.51166	.790	4.04627	.35709	.932	10.40104	.71360					
.720	1.69431	.87576	.730	2.73801	.75159	.740	3.58838	.52949	.795	4.21031	.37773	.936	10.15632	.75477					
.725	1.63446	.88408	.735	2.69361	.76517	.745	3.62930	.54754	.800	4.37144	.39918	.940	9.73495	.79461					
.730	1.57336	.89210	.740	2.64441	.77852	.750	3.66387	.56577	.805	4.52809	.42143	.944	9.12870	.83240					
.735	1.51118	.89981	.745	2.59048	.79161	.755	3.69153	.58416	.810	4.67849	.44445	.948	8.33966	.86740					
.740	1.44813	.90721	.750	2.53189	.80441	.760	3.71177	.60268	.815	4.82074	.46821	.952	7.38365	.89890					
.745	1.38437	.91429	.755	2.46877	.81692	.765	3.72404	.62127	.820	4.95273	.49264	.956	6.29302	.92629					
.750	1.32012	.92105	.760	2.40125	.82909	.770	3.72785	.63990	.825	5.07220	.51771	.960	5.11816	.94913					
.755	1.25558	.92749	.765	2.32952	.84092	.775	3.72270	.65853	.830	5.17675	.54334	.964	3.92621	.96721					
.760	1.19095	.93351	.770	2.25379	.85238	.780	3.70813	.67711	.835	5.26385	.56945	.968	2.79584	.98062					
.765	1.12645	.93940	.775	2.17430	.86345	.785	3.68373	.69560	.840	5.33087	.59595	.972	1.80688	.98977					
.770	1.06228	.94487	.780	2.09134	.87412	.790	3.64913	.71393	.845	5.37516	.62272	.976	1.02507	.99535					
.775	.99867	.95003	.785	2.00522	.88436	.795	3.60403	.73207	.850	5.39405	.64966	.980	.48461	.99829					

(CONTINUED)

n = 9.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$						
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)				
.780	.93582	.95486	.790	1.91628	.89417	.800	3.54819	.74996	.855	5.38497	.67662	.984	.17490	.99954				
.785	.87394	.95939	.795	1.82491	.90352	.805	3.48145	.76754	.860	5.34551	.70345	.988	.04086	.99992				
.790	.81325	.96360	.800	1.73151	.91241	.810	3.40375	.78475	.865	5.27350	.73002	E(z) V(z)						
.795	.75393	.96752	.805	1.63653	.92083	.815	3.31513	.80155	.870	5.16717	.75613							
.800	.69619	.97115	.810	1.54042	.92878	.820	3.21574	.81789	.875	5.02522	.78163	.90139 .00235						
.805	.64021	.97449	.815	1.44368	.93624	.825	3.10587	.83369	.880	4.84702	.80632							
.810	.58616	.97755	.820	1.34680	.94321	.830	2.98592	.84893	.885	4.63267	.83004							
.815	.53420	.98035	.825	1.25031	.94971	.835	2.85646	.86354	.890	4.38323	.85259							
.820	.48447	.98290	.830	1.15472	.95572	.840	2.71819	.87748	.895	4.10077	.87382							
.825	.43711	.98520	.835	1.06058	.96125	.845	2.57196	.89071	.900	3.78854	.89355							
.830	.39222	.98727	.840	.96839	.96633	.850	2.41877	.90319	.905	3.45103	.91166							
.835	.34991	.98913	.845	.87868	.97094	.855	2.25979	.91488	.910	3.09397	.92803							
.840	.31023	.99078	.850	.79193	.97512	.860	2.09632	.92578	.915	2.72430	.94258							
.845	.27324	.99223	.855	.70862	.97887	.865	1.92978	.93584	.920	2.35004	.95526							
.850	.23898	.99351	.860	.62917	.98221	.870	1.76173	.94507	.925	1.98000	.96608							
.855	.20745	.99463	.865	.55399	.98517	.875	1.59379	.95346	.930	1.62344	.97509							
.860	.17862	.99559	.870	.48342	.98776	.880	1.42768	.96101	.935	1.28953	.98236							
.865	.15248	.99642	.875	.41774	.99001	.885	1.26512	.96774	.940	.98678	.98803							
.870	.12895	.99712	.880	.35718	.99194	.890	1.10784	.97367	.945	.72230	.99229							
.875	.10796	.99771	.885	.30189	.99359	.895	.95751	.97883	.950	.50112	.99533							
.880	.08940	.99820	.890	.25197	.99497	.900	.81570	.98326	.955	.32557	.99738							
.885	.07316	.99861	.895	.20741	.99612	.905	.68382	.98701	.960	.19484	.99866							
.890	.05909	.99894	.900	.16815	.99705	.910	.56307	.99012	.965	.10495	.99939							
.895	.04706	.99920	.905	.13404	.99781	.915	.45441	.99266	.970	.04919	.99977							
.900	.03690	.99941	.910	.10486	.99840	.920	.35849	.99468	.975	.01903	.99993							
.905	.02843	.99958	.915	.08034	.99886	.925	.27560	.99626	.980	.00556	.99998							
.910	.02150	.99970	.920	.06011	.99921	.930	.20571	.99746	E(z) V(z)									
.915	.01591	.99979	.925	.04380	.99947	.935	.14838	.99834										
.920	.01150	.99986	.930	.03095	.99966	.940	.10285	.99897	.80551 .00781									
.925	.00808	.99991	.935	.02112	.99979	.945	.06801	.99939										
.930	.00551	.99994	.940	.01383	.99987	.950	.04251	.99966										
.935	.00363	.99997	.945	.00864	.99993	.955	.02481	.99983										
.940	.00229	.99998	.950	.00509	.99996	.960	.01330	.99992										
.945	.00138	.99999	.955	.00280	.99998	.965	.00640	.99997										
.950	.00078	.99999	.960	.00141	.99999	.970	.00267	.99999										
E(z)		V(z)	E(z)		V(z)	E(z)		V(z)										
.53851		.02586	.62304		.02098	.71251		.01451										

n = 10.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.08998	.00022	.005	.08138	.00020	.005	.05983	.00015	.005	.03505	.00009	.005	.01574	.00004
.010	.17986	.00090	.010	.16267	.00081	.010	.11962	.00060	.010	.07010	.00035	.010	.03151	.00016
.015	.26951	.00202	.015	.24380	.00183	.015	.17934	.00135	.015	.10517	.00079	.015	.04731	.00035
.020	.35885	.00359	.020	.32467	.00325	.020	.23896	.00239	.020	.14025	.00140	.020	.06317	.00063
.025	.44775	.00561	.025	.40519	.00508	.025	.29843	.00374	.025	.17535	.00219	.025	.07910	.00099
.030	.53612	.00807	.030	.48530	.00730	.030	.35772	.00538	.030	.21047	.00316	.030	.09512	.00142
.035	.62385	.01097	.035	.56489	.00993	.035	.41679	.00731	.035	.24563	.00430	.035	.11126	.00194
.040	.71084	.01431	.040	.64390	.01295	.040	.47562	.00954	.040	.28081	.00561	.040	.12753	.00253
.045	.79697	.01808	.045	.72225	.01637	.045	.53415	.01207	.045	.31604	.00710	.045	.14395	.00321
.050	.88216	.02228	.050	.79980	.02017	.050	.59237	.01488	.050	.35131	.00877	.050	.16054	.00397
.055	.96629	.02690	.055	.87655	.02436	.055	.65023	.01799	.055	.38662	.01062	.055	.17731	.00482
.060	1.04929	.03194	.060	.95237	.02894	.060	.70769	.02139	.060	.42198	.01264	.060	.19428	.00575
.065	1.13103	.03739	.065	1.02721	.03388	.065	.76472	.02507	.065	.45738	.01484	.065	.21147	.00676
.070	1.21145	.04325	.070	1.10099	.03921	.070	.82129	.02903	.070	.49284	.01721	.070	.22889	.00786
.075	1.29043	.04950	.075	1.17362	.04489	.075	.87736	.03328	.075	.52835	.01977	.075	.24657	.00905
.080	1.36790	.05615	.080	1.24504	.05094	.080	.93289	.03780	.080	.56391	.02250	.080	.26452	.01033
.085	1.44377	.06318	.085	1.31517	.05734	.085	.98785	.04261	.085	.59951	.02540	.085	.28275	.01170
.090	1.51795	.07058	.090	1.38396	.06409	.090	1.04220	.04768	.090	.63517	.02849	.090	.30128	.01316
.095	1.59037	.07835	.095	1.45132	.07118	.095	1.09592	.05303	.095	.67087	.03176	.095	.32012	.01471
.100	1.66094	.08648	.100	1.51719	.07860	.100	1.14896	.05864	.100	.70662	.03520	.100	.33929	.01636
.105	1.72959	.09496	.105	1.58152	.08635	.105	1.20128	.06452	.105	.74240	.03882	.105	.35880	.01810
.110	1.79626	.10378	.110	1.64423	.09441	.110	1.25286	.07065	.110	.77822	.04262	.110	.37867	.01995
.115	1.86087	.11292	.115	1.70528	.10279	.115	1.30367	.07704	.115	.81407	.04661	.115	.39890	.02189
.120	1.92335	.12238	.120	1.76460	.11146	.120	1.35366	.08369	.120	.84994	.05077	.120	.41951	.02394
.125	1.98366	.13215	.125	1.82215	.12043	.125	1.40280	.09058	.125	.88582	.05510	.125	.44051	.02609
.130	2.04173	.14221	.130	1.87787	.12968	.130	1.45106	.09771	.130	.92171	.05962	.130	.46191	.02834
.135	2.09750	.15256	.135	1.93170	.13921	.135	1.49841	.10509	.135	.95760	.06432	.135	.48372	.03071
.140	2.15093	.16318	.140	1.98362	.14899	.140	1.54482	.11270	.140	.99347	.06920	.140	.50595	.03318
.145	2.20198	.17407	.145	2.03357	.15904	.145	1.59024	.12053	.145	1.02932	.07426	.145	.52861	.03577
.150	2.25060	.18520	.150	2.08151	.16933	.150	1.63465	.12860	.150	1.06513	.07949	.150	.55170	.03847
.155	2.29675	.19657	.155	2.12741	.17985	.155	1.67803	.13688	.155	1.10088	.08491	.155	.57523	.04128
.160	2.34040	.20816	.160	2.17123	.19060	.160	1.72033	.14538	.160	1.13656	.09050	.160	.59920	.04422
.165	2.38153	.21997	.165	2.21293	.20156	.165	1.76152	.15408	.165	1.17216	.09627	.165	.62363	.04728
.170	2.42010	.23197	.170	2.25250	.21272	.170	1.80158	.16299	.170	1.20766	.10222	.170	.64851	.05046
.175	2.45609	.24417	.175	2.28991	.22408	.175	1.84048	.17209	.175	1.24304	.10835	.175	.67384	.05376
.180	2.48950	.25653	.180	2.32512	.23562	.180	1.87819	.18139	.180	1.27828	.11465	.180	.69964	.05720
.185	2.52030	.26906	.185	2.35813	.24733	.185	1.91467	.19087	.185	1.31336	.12113	.185	.72589	.06076
.190	2.54848	.28173	.190	2.38892	.25920	.190	1.94991	.20054	.190	1.34825	.12779	.190	.75259	.06446
.195	2.57405	.29454	.195	2.41747	.27121	.195	1.98388	.21037	.195	1.38295	.13461	.195	.77976	.06829
.200	2.59700	.30747	.200	2.44377	.28337	.200	2.01654	.22037	.200	1.41741	.14162	.200	.80737	.07225
.205	2.61734	.32050	.205	2.46782	.29565	.205	2.04788	.23053	.205	1.45162	.14879	.205	.83543	.07636
.210	2.63507	.33364	.210	2.48961	.30804	.210	2.07787	.24085	.210	1.48555	.15613	.210	.86394	.08061
.215	2.65020	.34685	.215	2.50914	.32054	.215	2.10649	.25131	.215	1.51917	.16364	.215	.89287	.08500
.220	2.66275	.36013	.220	2.52642	.33313	.220	2.13372	.26191	.220	1.55246	.17132	.220	.92223	.08954
.225	2.67274	.37347	.225	2.54144	.34580	.225	2.15953	.27265	.225	1.58539	.17917	.225	.95201	.09422
.230	2.68020	.38685	.230	2.55422	.35854	.230	2.18390	.28350	.230	1.61793	.18718	.230	.98220	.09906
.235	2.68514	.40027	.235	2.56476	.37134	.235	2.20682	.29448	.235	1.65004	.19535	.235	1.01277	.10405
.240	2.68761	.41370	.240	2.57309	.38418	.240	2.22827	.30557	.240	1.68170	.20367	.240	1.04373	.10919
.245	2.68763	.42714	.245	2.57922	.39707	.245	2.24823	.31676	.245	1.71287	.21216	.245	1.07504	.11449
.250	2.68524	.44053	.250	2.58316	.40997	.250	2.26668	.32805	.250	1.74352	.22080	.250	1.10671	.11994
.255	2.68048	.45399	.255	2.58494	.42289	.255	2.28362	.33943	.255	1.77362	.22960	.255	1.13869	.12555

(CONTINUED)

n = 10.														
$\gamma = .0$					$\gamma = .1$					$\gamma = .2$				
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	2.67340	.46738	.260	2.58460	.43582	.260	2.29902	.35088	.260	1.80313	.23854	.260	1.17099	.13133
.265	2.66404	.48072	.265	2.58214	.44874	.265	2.31289	.36241	.265	1.83202	.24763	.265	1.20357	.13726
.270	2.65246	.49401	.270	2.57761	.46164	.270	2.32520	.37401	.270	1.86026	.25686	.270	1.23641	.14336
.275	2.63870	.50724	.275	2.57105	.47451	.275	2.33596	.38566	.275	1.88780	.26623	.275	1.26949	.14963
.280	2.62283	.52040	.280	2.56248	.48734	.280	2.34515	.39737	.280	1.91461	.27573	.280	1.30278	.15606
.285	2.60490	.53347	.285	2.55194	.50013	.285	2.35277	.40911	.285	1.94066	.28537	.285	1.33625	.16266
.290	2.58497	.54644	.290	2.53948	.51286	.290	2.35881	.42089	.290	1.96592	.29514	.290	1.36987	.16942
.295	2.56310	.55931	.295	2.52513	.52552	.295	2.36328	.43270	.295	1.99033	.30503	.295	1.40362	.17635
.300	2.53936	.57207	.300	2.50895	.53811	.300	2.36617	.44452	.300	2.01387	.31504	.300	1.43745	.18346
.305	2.51382	.58470	.305	2.49099	.55061	.305	2.36749	.45636	.305	2.03650	.32517	.305	1.47133	.19073
.310	2.48655	.59721	.310	2.47128	.56302	.310	2.36723	.46819	.310	2.05819	.33540	.310	1.50523	.19817
.315	2.45761	.60957	.315	2.44989	.57532	.315	2.36542	.48003	.315	2.07890	.34575	.315	1.53912	.20578
.320	2.42709	.62178	.320	2.42686	.58751	.320	2.36204	.49185	.320	2.09859	.35619	.320	1.57294	.21356
.325	2.39504	.63383	.325	2.40226	.59958	.325	2.35711	.50364	.325	2.11723	.36673	.325	1.60666	.22151
.330	2.36155	.64573	.330	2.37613	.61153	.330	2.35065	.51541	.330	2.13478	.37736	.330	1.64023	.22963
.335	2.32670	.65745	.335	2.34854	.62334	.335	2.34265	.52715	.335	2.15121	.38808	.335	1.67362	.23791
.340	2.29056	.66899	.340	2.31954	.63501	.340	2.33315	.53884	.340	2.16649	.39887	.340	1.70678	.24636
.345	2.25320	.68035	.345	2.28920	.64654	.345	2.32215	.55048	.345	2.18058	.40974	.345	1.73966	.25498
.350	2.21471	.69152	.350	2.25758	.65790	.350	2.30967	.56205	.350	2.19346	.42068	.350	1.77221	.26376
.355	2.17517	.70250	.355	2.22474	.66911	.355	2.29574	.57357	.355	2.20509	.43167	.355	1.80438	.27270
.360	2.13465	.71327	.360	2.19075	.68015	.360	2.28037	.58501	.360	2.21545	.44272	.360	1.83613	.28180
.365	2.09323	.72384	.365	2.15567	.69102	.365	2.26359	.59637	.365	2.22450	.45383	.365	1.86740	.29106
.370	2.05099	.73420	.370	2.11956	.70170	.370	2.24543	.60765	.370	2.23222	.46497	.370	1.89813	.30048
.375	2.00801	.74435	.375	2.08249	.71221	.375	2.22591	.61883	.375	2.23858	.47615	.375	1.92829	.31004
.380	1.96437	.75428	.380	2.04454	.72253	.380	2.20506	.62990	.380	2.24357	.48735	.380	1.95780	.31976
.385	1.92014	.76399	.385	2.00576	.73265	.385	2.18292	.64087	.385	2.24716	.49858	.385	1.98662	.32962
.390	1.87540	.77348	.390	1.96622	.74258	.390	2.15951	.65173	.390	2.24933	.50982	.390	2.01470	.33962
.395	1.83023	.78275	.395	1.92599	.75232	.395	2.13488	.66247	.395	2.25006	.52107	.395	2.04196	.34976
.400	1.78471	.79178	.400	1.88513	.76184	.400	2.10905	.67308	.400	2.24934	.53232	.400	2.06836	.36004
.405	1.73890	.80059	.405	1.84372	.77117	.405	2.08207	.68356	.405	2.24715	.54356	.405	2.09384	.37045
.410	1.69288	.80917	.410	1.80182	.78028	.410	2.05398	.69390	.410	2.24348	.55479	.410	2.11835	.38098
.415	1.64672	.81752	.415	1.75949	.78918	.415	2.02482	.70409	.415	2.23833	.56599	.415	2.14182	.39163
.420	1.60049	.82564	.420	1.71680	.79787	.420	1.99463	.71414	.420	2.23168	.57717	.420	2.16419	.40239
.425	1.55426	.83353	.425	1.67382	.80635	.425	1.96345	.72404	.425	2.22352	.58831	.425	2.18542	.41327
.430	1.50809	.84118	.430	1.63061	.81461	.430	1.93134	.73378	.430	2.21387	.59940	.430	2.20544	.42425
.435	1.46206	.84861	.435	1.58723	.82266	.435	1.89833	.74335	.435	2.20272	.61044	.435	2.22420	.43532
.440	1.41622	.85580	.440	1.54374	.83048	.440	1.86449	.75276	.440	2.19007	.62143	.440	2.24164	.44649
.445	1.37063	.86277	.445	1.50022	.83809	.445	1.82985	.76199	.445	2.17593	.63234	.445	2.25772	.45773
.450	1.32535	.86951	.450	1.45670	.84549	.450	1.79447	.77105	.450	2.16030	.64318	.450	2.27236	.46906
.455	1.28044	.87602	.455	1.41327	.85266	.455	1.75840	.77994	.455	2.14320	.65394	.455	2.28553	.48046
.460	1.23596	.88232	.460	1.36996	.85962	.460	1.72169	.78864	.460	2.12465	.66461	.460	2.29718	.49191
.465	1.19195	.88838	.465	1.32685	.86636	.465	1.68439	.79715	.465	2.10466	.67519	.465	2.30725	.50343
.470	1.14846	.89424	.470	1.28397	.87289	.470	1.64657	.80548	.470	2.08324	.68566	.470	2.31570	.51498
.475	1.10555	.89987	.475	1.24139	.87920	.475	1.60827	.81362	.475	2.06043	.69602	.475	2.32248	.52658
.480	1.06325	.90529	.480	1.19915	.88530	.480	1.56955	.82156	.480	2.03625	.70626	.480	2.32755	.53821
.485	1.02161	.91050	.485	1.15731	.89119	.485	1.53046	.82931	.485	2.01073	.71638	.485	2.33088	.54985
.490	.98066	.91551	.490	1.11591	.89688	.490	1.49106	.83687	.490	1.98390	.72636	.490	2.33242	.56151
.495	.94046	.92031	.495	1.07500	.90231	.495	1.45141	.84422	.495	1.95580	.73621	.495	2.33214	.57317
.500	.90102	.92492	.500	1.03462	.90763	.500	1.41157	.85138	.500	1.92646	.74592	.500	2.33001	.58483
.505	.86238	.92932	.505	.99481	.91270	.505	1.37158	.85834	.505	1.89592	.75548	.505	2.32601	.59647
.510	.82457	.93354	.510	.95560	.91758	.510	1.33150	.86510	.510	1.86424	.76488	.510	2.32010	.60809
.515	.78762	.93757	.515	.91705	.92226	.515	1.29139	.87165	.515	1.83144	.77412	.515	2.31227	.61967

(CONTINUED)

n = 10.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	.75154	.94142	.520	.87917	.92675	.520	1.25130	.87801	.520	1.79759	.78319	.520	2.30250	.63121
.525	.71637	.94509	.525	.84201	.93105	.525	1.21130	.88417	.525	1.76273	.79209	.525	2.29079	.64269
.530	.68212	.94858	.530	.80559	.93517	.530	1.17142	.89012	.530	1.72692	.80082	.530	2.27711	.65411
.535	.64881	.95191	.535	.76995	.93911	.535	1.13172	.89588	.535	1.69021	.80936	.535	2.26147	.66546
.540	.61645	.95507	.540	.73510	.94287	.540	1.09227	.90144	.540	1.65267	.81772	.540	2.24388	.67672
.545	.58504	.95808	.545	.70107	.94646	.545	1.05309	.90680	.545	1.61435	.82588	.545	2.22433	.68789
.550	.55461	.96093	.550	.66789	.94988	.550	1.01425	.91197	.550	1.57531	.83386	.550	2.20284	.69896
.555	.52516	.96362	.555	.63556	.95314	.555	.97580	.91695	.555	1.53562	.84164	.555	2.17942	.70992
.560	.49668	.96618	.560	.60411	.95624	.560	.93777	.92173	.560	1.49535	.84921	.560	2.15410	.72075
.565	.46919	.96859	.565	.57356	.95918	.565	.90023	.92633	.565	1.45456	.85659	.565	2.12690	.73146
.570	.44268	.97087	.570	.54390	.96198	.570	.86319	.93073	.570	1.41332	.86376	.570	2.09785	.74202
.575	.41715	.97302	.575	.51516	.96462	.575	.82672	.93496	.575	1.37171	.87072	.575	2.06700	.75243
.580	.39260	.97505	.580	.48734	.96713	.580	.79085	.93900	.580	1.32979	.87747	.580	2.03438	.76269
.585	.36902	.97695	.585	.46044	.96950	.585	.75562	.94287	.585	1.28763	.88402	.585	2.00005	.77277
.590	.34640	.97874	.590	.43447	.97174	.590	.72107	.94656	.590	1.24531	.89035	.590	1.96405	.78268
.595	.32472	.98041	.595	.40943	.97384	.595	.68722	.95008	.595	1.20289	.89647	.595	1.92645	.79241
.600	.30399	.98199	.600	.38532	.97583	.600	.65411	.95343	.600	1.16046	.90238	.600	1.88731	.80195
.605	.28419	.98346	.605	.36214	.97770	.605	.62177	.95662	.605	1.11809	.90808	.605	1.84670	.81128
.610	.26529	.98483	.610	.33987	.97945	.610	.59023	.95965	.610	1.07584	.91356	.610	1.80470	.82041
.615	.24729	.98611	.615	.31853	.98110	.615	.55951	.96253	.615	1.03379	.91883	.615	1.76139	.82933
.620	.23017	.98730	.620	.29808	.98264	.620	.52964	.96525	.620	.99200	.92390	.620	1.71685	.83802
.625	.21391	.98841	.625	.27854	.98408	.625	.50063	.96782	.625	.95055	.92876	.625	1.67117	.84649
.630	.19848	.98944	.630	.25987	.98543	.630	.47250	.97026	.630	.90951	.93341	.630	1.62445	.85473
.635	.18388	.99040	.635	.24208	.98668	.635	.44527	.97255	.635	.86895	.93785	.635	1.57678	.86274
.640	.17007	.99128	.640	.22515	.98785	.640	.41896	.97471	.640	.82892	.94210	.640	1.52827	.87050
.645	.15703	.99210	.645	.20905	.98893	.645	.39356	.97674	.645	.78948	.94614	.645	1.47903	.87802
.650	.14474	.99286	.650	.19378	.98994	.650	.36909	.97865	.650	.75071	.94999	.650	1.42916	.88529
.655	.13318	.99355	.655	.17931	.99087	.655	.34555	.98043	.655	.71266	.95365	.655	1.37877	.89231
.660	.12232	.99419	.660	.16563	.99174	.660	.32295	.98211	.660	.67538	.95712	.660	1.32798	.89907
.665	.11214	.99477	.665	.15271	.99253	.665	.30129	.98367	.665	.63893	.96041	.665	1.27690	.90559
.670	.10261	.99531	.670	.14054	.99326	.670	.28056	.98512	.670	.60335	.96351	.670	1.22566	.91184
.675	.09370	.99580	.675	.12909	.99394	.675	.26076	.98647	.675	.56870	.96644	.675	1.17438	.91784
.680	.08540	.99625	.680	.11833	.99456	.680	.24189	.98773	.680	.53500	.96920	.680	1.12316	.92359
.685	.07767	.99666	.685	.10825	.99512	.685	.22392	.98889	.685	.50231	.97179	.685	1.07213	.92908
.690	.07049	.99703	.690	.09882	.99564	.690	.20687	.98997	.690	.47066	.97422	.690	1.02141	.93431
.695	.06383	.99736	.695	.09001	.99611	.695	.19070	.99096	.695	.44007	.97650	.695	.97112	.93929
.700	.05767	.99767	.700	.08181	.99654	.700	.17541	.99188	.700	.41058	.97863	.700	.92138	.94402
.705	.05198	.99794	.705	.07418	.99693	.705	.16097	.99272	.705	.38221	.98061	.705	.87228	.94851
.710	.04674	.99819	.710	.06710	.99728	.710	.14738	.99349	.710	.35497	.98245	.710	.82396	.95275
.715	.04192	.99841	.715	.06055	.99760	.715	.13461	.99419	.715	.32889	.98416	.715	.77651	.95675
.720	.03751	.99861	.720	.05450	.99789	.720	.12263	.99484	.720	.30396	.98574	.720	.73003	.96051
.725	.03346	.99878	.725	.04893	.99815	.725	.11143	.99542	.725	.28021	.98720	.725	.68463	.96405
.730	.02978	.99894	.730	.04380	.99838	.730	.10097	.99595	.730	.25763	.98855	.730	.64040	.96736
.735	.02642	.99908	.735	.03910	.99859	.735	.09125	.99643	.735	.23621	.98978	.735	.59742	.97045
.740	.02337	.99921	.740	.03481	.99877	.740	.08222	.99687	.740	.21595	.99091	.740	.55578	.97334
.745	.02061	.99932	.745	.03089	.99894	.745	.07386	.99726	.745	.19685	.99194	.745	.51555	.97601
.750	.01812	.99941	.750	.02732	.99908	.750	.06614	.99761	.750	.17888	.99288	.750	.47619	.97849
.755	.01588	.99950	.755	.02409	.99921	.755	.05904	.99792	.755	.16203	.99373	.755	.43957	.98079
.760	.01386	.99957	.760	.02117	.99932	.760	.05252	.99820	.760	.14628	.99450	.760	.40394	.98289
.765	.01206	.99964	.765	.01854	.99942	.765	.04656	.99844	.765	.13160	.99520	.765	.36993	.98483
.770	.01046	.99969	.770	.01617	.99951	.770	.04112	.99866	.770	.11796	.99582	.770	.33759	.98660
.775	.00903	.99974	.775	.01405	.99958	.775	.03618	.99886	.775	.10534	.99638	.775	.30694	.98821

(CONTINUED)

n = 10.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.00776	.99978	.780	.01216	.99965	.780	.03171	.99903	.780	.09370	.99687	.780	.27799	.98967
.785	.00665	.99982	.785	.01048	.99971	.785	.02767	.99917	.785	.08300	.99732	.785	.25075	.99099
.790	.00567	.99985	.790	.00899	.99975	.790	.02404	.99930	.790	.07320	.99771	.790	.22522	.99218
.795	.00481	.99988	.795	.00768	.99980	.795	.02079	.99942	.795	.06427	.99805	.795	.20139	.99324
.800	.00406	.99990	.800	.00653	.99983	.800	.01790	.99951	.800	.05615	.99835	.800	.17925	.99419
.805	.00341	.99992	.805	.00552	.99986	.805	.01533	.99959	.805	.04882	.99861	.805	.15875	.99504
.810	.00285	.99993	.810	.00465	.99989	.810	.01306	.99967	.810	.04222	.99884	.810	.13988	.99578
.815	.00237	.99995	.815	.00389	.99991	.815	.01106	.99973	.815	.03632	.99904	.815	.12257	.99644
.820	.00196	.99996	.820	.00323	.99993	.820	.00931	.99978	.820	.03105	.99920	.820	.10680	.99701
.825	.00161	.99997	.825	.00267	.99994	.825	.00779	.99982	.825	.02639	.99935	.825	.09248	.99751
.830	.00131	.99997	.830	.00219	.99995	.830	.00648	.99985	.830	.02228	.99947	.830	.07958	.99794
.835	.00106	.99998	.835	.00179	.99996	.835	.00535	.99988	.835	.01868	.99957	.835	.06800	.99831
.840	.00085	.99998	.840	.00145	.99997	.840	.00439	.99991	.840	.01555	.99966	.840	.05769	.99862
.845	.00068	.99999	.845	.00116	.99998	.845	.00357	.99993	.845	.01284	.99973	.845	.04857	.99889
.850	.00054	.99999	.850	.00092	.99998	.850	.00288	.99994	.850	.01052	.99979	.850	.04056	.99911
.855	.00042	.99999	.855	.00073	.99999	.855	.00230	.99996	.855	.00854	.99983	.855	.03357	.99929
.860	.00033	.99999	.860	.00057	.99999	.860	.00182	.99997	.860	.00686	.99987	.860	.02752	.99945
			.865	.00044	.99999	.865	.00143	.99998	.865	.00546	.99990	.865	.02234	.99957
	E(z)	V(z)	.870	.00034	.99999	.870	.00110	.99998	.870	.00430	.99993	.870	.01793	.99967
	.28377	.01947				.875	.00085	.99999	.875	.00334	.99995	.875	.01423	.99975
				E(z)	V(z)	.880	.00064	.99999	.880	.00257	.99996	.880	.01115	.99982
				.29583	.02066	.885	.00048	.99999	.885	.00195	.99997	.885	.00862	.99986
									.890	.00145	.99998	.890	.00656	.99990
							E(z)	V(z)	.895	.00107	.99999	.895	.00491	.99993
							.33072	.02346	.900	.00077	.99999	.900	.00361	.99995
									.905	.00054	.99999	.905	.00260	.99997
												.910	.00184	.99998
										E(z)	V(z)	.915	.00126	.99999
										.38506	.02593	.920	.00085	.99999
												.925	.00055	.99999
													E(z)	V(z)
													.45429	.02632

n = 10.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.010	.00208	.00001	.025	.00055	.00001	.110	.00013	.00001	.412	.00010	.00001
.005	.00507	.00001	.015	.00313	.00002	.030	.00067	.00001	.115	.00014	.00001	.416	.00011	.00001
.010	.01015	.00005	.020	.00420	.00004	.035	.00079	.00001	.120	.00016	.00001	.420	.00012	.00001
.015	.01526	.00011	.025	.00526	.00007	.040	.00091	.00002	.125	.00017	.00001	.424	.00013	.00001
.020	.02041	.00020	.030	.00638	.00009	.045	.00105	.00002	.130	.00019	.00001	.428	.00015	.00001
.025	.02561	.00032	.035	.00751	.00013	.050	.00118	.00003	.135	.00020	.00001	.432	.00016	.00001
.030	.03087	.00046	.040	.00868	.00017	.055	.00133	.00003	.140	.00022	.00001	.436	.00017	.00001
.035	.03622	.00063	.045	.00987	.00022	.060	.00148	.00004	.145	.00024	.00001	.440	.00019	.00001
.040	.04165	.00082	.050	.01111	.00027	.065	.00164	.00005	.150	.00027	.00001	.444	.00020	.00001
.045	.04719	.00104	.055	.01239	.00033	.070	.00181	.00006	.155	.00029	.00001	.448	.00022	.00001
.050	.05284	.00129	.060	.01373	.00039	.075	.00200	.00007	.160	.00032	.00002	.452	.00024	.00001
.055	.05863	.00157	.065	.01512	.00046	.080	.00219	.00008	.165	.00035	.00002	.456	.00026	.00001
.060	.06455	.00188	.070	.01657	.00054	.085	.00240	.00009	.170	.00038	.00002	.460	.00028	.00001
.065	.07064	.00222	.075	.01808	.00063	.090	.00262	.00010	.175	.00041	.00002	.464	.00031	.00001
.070	.07689	.00259	.080	.01967	.00072	.095	.00285	.00012	.180	.00045	.00002	.468	.00033	.00002
.075	.08333	.00299	.085	.02133	.00083	.100	.00310	.00013	.185	.00049	.00003	.472	.00036	.00002
.080	.08997	.00342	.090	.02308	.00094	.105	.00337	.00015	.190	.00053	.00003	.476	.00040	.00002
.085	.09682	.00389	.095	.02491	.00106	.110	.00366	.00016	.195	.00058	.00003	.480	.00043	.00002
.090	.10389	.00439	.100	.02684	.00119	.115	.00396	.00018	.200	.00063	.00003	.484	.00047	.00002
.095	.11120	.00493	.105	.02887	.00133	.120	.00429	.00020	.205	.00068	.00004	.488	.00051	.00002
.100	.11876	.00550	.110	.03101	.00148	.125	.00464	.00023	.210	.00074	.00004	.492	.00055	.00003
.105	.12659	.00611	.115	.03326	.00164	.130	.00502	.00025	.215	.00081	.00005	.496	.00060	.00003
.110	.13469	.00677	.120	.03563	.00181	.135	.00542	.00028	.220	.00088	.00005	.500	.00066	.00003
.115	.14309	.00746	.125	.03813	.00199	.140	.00586	.00030	.225	.00096	.00005	.504	.00072	.00003
.120	.15180	.00820	.130	.04077	.00219	.145	.00632	.00034	.230	.00104	.00006	.508	.00078	.00004
.125	.16083	.00898	.135	.04355	.00240	.150	.00681	.00037	.235	.00113	.00006	.512	.00085	.00004
.130	.17020	.00981	.140	.04649	.00263	.155	.00734	.00040	.240	.00123	.00007	.516	.00093	.00004
.135	.17992	.01068	.145	.04958	.00287	.160	.00791	.00044	.245	.00134	.00008	.520	.00101	.00005
.140	.19000	.01161	.150	.05284	.00312	.165	.00852	.00048	.250	.00145	.00008	.524	.00110	.00005
.145	.20046	.01258	.155	.05628	.00340	.170	.00917	.00053	.255	.00158	.00009	.528	.00120	.00006
.150	.21132	.01361	.160	.05991	.00369	.175	.00987	.00057	.260	.00171	.00010	.532	.00131	.00006
.155	.22258	.01470	.165	.06374	.00399	.180	.01061	.00063	.265	.00186	.00011	.536	.00143	.00007
.160	.23427	.01584	.170	.06777	.00432	.185	.01141	.00068	.270	.00202	.00012	.540	.00157	.00007
.165	.24639	.01704	.175	.07202	.00467	.190	.01226	.00074	.275	.00219	.00013	.544	.00171	.00008
.170	.25896	.01830	.180	.07649	.00504	.195	.01317	.00080	.280	.00238	.00014	.548	.00187	.00009
.175	.27199	.01963	.185	.08121	.00544	.200	.01414	.00087	.285	.00258	.00015	.552	.00204	.00009
.180	.28551	.02103	.190	.08618	.00586	.205	.01518	.00094	.290	.00280	.00017	.556	.00223	.00010
.185	.29951	.02249	.195	.09140	.00630	.210	.01630	.00102	.295	.00304	.00018	.560	.00244	.00011
.190	.31402	.02402	.200	.09691	.00677	.215	.01748	.00111	.300	.00330	.00020	.564	.00267	.00012
.195	.32906	.02563	.205	.10269	.00727	.220	.01875	.00120	.305	.00357	.00021	.568	.00292	.00013
.200	.34462	.02731	.210	.10878	.00780	.225	.02010	.00130	.310	.00388	.00023	.572	.00319	.00015
.205	.36073	.02908	.215	.11518	.00836	.230	.02155	.00140	.315	.00420	.00025	.576	.00349	.00016
.210	.37740	.03092	.220	.12191	.00895	.235	.02309	.00151	.320	.00456	.00027	.580	.00382	.00017
.215	.39464	.03285	.225	.12898	.00958	.240	.02474	.00163	.325	.00494	.00030	.584	.00418	.00019
.220	.41247	.03487	.230	.13641	.01024	.245	.02649	.00176	.330	.00536	.00032	.588	.00458	.00021
.225	.43089	.03698	.235	.14420	.01094	.250	.02836	.00190	.335	.00581	.00035	.592	.00502	.00023
.230	.44992	.03918	.240	.15239	.01168	.255	.03035	.00204	.340	.00630	.00038	.596	.00550	.00025
.235	.46956	.04148	.245	.16097	.01247	.260	.03248	.00220	.345	.00683	.00041	.600	.00603	.00027
.240	.48984	.04388	.250	.16998	.01329	.265	.03474	.00237	.350	.00740	.00045	.604	.00661	.00030
.245	.51075	.04638	.255	.17942	.01417	.270	.03716	.00255	.355	.00802	.00049	.608	.00725	.00032
.250	.53232	.04898	.260	.18932	.01509	.275	.03972	.00274	.360	.00869	.00053	.612	.00796	.00035
.255	.55454	.05170	.265	.19968	.01606	.280	.04246	.00294	.365	.00941	.00058	.616	.00873	.00039

(CONTINUED)

n = 10.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.57742	.05453	.270	.21054	.01709	.285	.04537	.00316	.370	.01020	.00062	.620	.00959	.00042
.265	.60098	.05748	.275	.22190	.01817	.290	.04847	.00340	.375	.01105	.00068	.624	.01053	.00046
.270	.62522	.06054	.280	.23379	.01931	.295	.05176	.00365	.380	.01196	.00073	.628	.01156	.00051
.275	.65014	.06373	.285	.24622	.02051	.300	.05527	.00392	.385	.01296	.00080	.632	.01271	.00056
.280	.67575	.06704	.290	.25922	.02177	.305	.05900	.00420	.390	.01404	.00086	.636	.01397	.00061
.285	.70206	.07049	.295	.27281	.02310	.310	.06296	.00451	.395	.01520	.00094	.640	.01535	.00067
.290	.72906	.07407	.300	.28700	.02450	.315	.06717	.00483	.400	.01646	.00102	.644	.01689	.00073
.295	.75675	.07778	.305	.30182	.02597	.320	.07164	.00518	.405	.01783	.00110	.648	.01858	.00080
.300	.78515	.08163	.310	.31728	.02752	.325	.07640	.00555	.410	.01930	.00120	.652	.02045	.00088
.305	.81424	.08563	.315	.33341	.02914	.330	.08144	.00594	.415	.02090	.00130	.656	.02251	.00097
.310	.84402	.08978	.320	.35023	.03085	.335	.08680	.00636	.420	.02262	.00140	.660	.02479	.00106
.315	.87450	.09407	.325	.36777	.03265	.340	.09249	.00681	.425	.02449	.00152	.664	.02731	.00117
.320	.90566	.09852	.330	.38603	.03453	.345	.09852	.00729	.430	.02651	.00165	.668	.03010	.00128
.325	.93750	.10313	.335	.40505	.03651	.350	.10492	.00780	.435	.02870	.00179	.672	.03317	.00141
.330	.97000	.10790	.340	.42484	.03858	.355	.11171	.00834	.440	.03106	.00194	.676	.03658	.00155
.335	1.00317	.11283	.345	.44543	.04076	.360	.11891	.00892	.445	.03361	.00210	.680	.04035	.00170
.340	1.03699	.11793	.350	.46684	.04304	.365	.12654	.00953	.450	.03638	.00227	.684	.04452	.00187
.345	1.07143	.12320	.355	.48909	.04543	.370	.13462	.01018	.455	.03936	.00246	.688	.04914	.00206
.350	1.10650	.12865	.360	.51220	.04793	.375	.14318	.01088	.460	.04259	.00267	.692	.05426	.00226
.355	1.14216	.13427	.365	.53619	.05055	.380	.15224	.01161	.465	.04608	.00289	.696	.05993	.00249
.360	1.17840	.14007	.370	.56108	.05330	.385	.16183	.01240	.470	.04986	.00313	.700	.06621	.00274
.365	1.21520	.14605	.375	.58689	.05617	.390	.17198	.01323	.475	.05393	.00339	.704	.07317	.00302
.370	1.25253	.15222	.380	.61364	.05917	.395	.18272	.01412	.480	.05834	.00367	.708	.08089	.00333
.375	1.29036	.15858	.385	.64135	.06230	.400	.19408	.01506	.485	.06310	.00397	.712	.08945	.00367
.380	1.32867	.16513	.390	.67003	.06558	.405	.20609	.01606	.490	.06825	.00430	.716	.09895	.00405
.385	1.36742	.17187	.395	.69971	.06901	.410	.21877	.01712	.495	.07381	.00466	.720	.10950	.00446
.390	1.40658	.17880	.400	.73039	.07258	.415	.23218	.01825	.500	.07981	.00504	.724	.12120	.00493
.395	1.44612	.18593	.405	.76209	.07631	.420	.24633	.01945	.505	.08630	.00545	.728	.13419	.00544
.400	1.48598	.19326	.410	.79483	.08020	.425	.26127	.02072	.510	.09330	.00590	.732	.14861	.00600
.405	1.52613	.20079	.415	.82861	.08426	.430	.27704	.02206	.515	.10086	.00639	.736	.16463	.00663
.410	1.56652	.20853	.420	.86345	.08849	.435	.29367	.02349	.520	.10903	.00691	.740	.18242	.00732
.415	1.60711	.21646	.425	.89935	.09290	.440	.31121	.02500	.525	.11784	.00748	.744	.20220	.00809
.420	1.64785	.22460	.430	.93632	.09749	.445	.32970	.02660	.530	.12735	.00809	.748	.22417	.00894
.425	1.68867	.23294	.435	.97436	.10226	.450	.34917	.02830	.535	.13761	.00875	.752	.24858	.00989
.430	1.72953	.24148	.440	1.01348	.10723	.455	.36968	.03009	.540	.14868	.00947	.756	.27572	.01093
.435	1.77036	.25023	.445	1.05367	.11240	.460	.39126	.03200	.545	.16062	.01024	.760	.30588	.01210
.440	1.81110	.25919	.450	1.09492	.11777	.465	.41398	.03401	.550	.17350	.01108	.764	.33940	.01338
.445	1.85169	.26834	.455	1.13724	.12335	.470	.43786	.03614	.555	.18738	.01198	.768	.37666	.01482
.450	1.89205	.27770	.460	1.18060	.12914	.475	.46297	.03839	.560	.20234	.01295	.772	.41807	.01640
.455	1.93212	.28726	.465	1.22500	.13516	.480	.48935	.04077	.565	.21847	.01400	.776	.46410	.01817
.460	1.97182	.29702	.470	1.27042	.14140	.485	.51705	.04329	.570	.23584	.01514	.780	.51525	.02012
.465	2.01108	.30698	.475	1.31684	.14786	.490	.54612	.04594	.575	.25455	.01637	.784	.57208	.02230
.470	2.04981	.31713	.480	1.36423	.15457	.495	.57662	.04875	.580	.27470	.01769	.788	.63520	.02471
.475	2.08793	.32748	.485	1.41256	.16151	.500	.60859	.05171	.585	.29638	.01911	.792	.70530	.02739
.480	2.12537	.33801	.490	1.46179	.16869	.505	.64208	.05484	.590	.31971	.02065	.796	.78311	.03036
.485	2.16202	.34873	.495	1.51190	.17613	.510	.67716	.05813	.595	.34480	.02231	.800	.86945	.03366
.490	2.19781	.35963	.500	1.56283	.18381	.515	.71386	.06161	.600	.37178	.02411	.804	.96520	.03733
.495	2.23265	.37071	.505	1.61453	.19176	.520	.75225	.06528	.605	.40077	.02604	.808	1.07132	.04140
.500	2.26644	.38196	.510	1.66695	.19996	.525	.79237	.06914	.610	.43192	.02812	.812	1.18886	.04591
.505	2.29908	.39337	.515	1.72002	.20843	.530	.83426	.07320	.615	.46537	.03036	.816	1.31893	.05093
.510	2.33049	.40495	.520	1.77368	.21716	.535	.87798	.07748	.620	.50126	.03277	.820	1.46273	.05648
.515	2.36056	.41667	.525	1.82786	.22616	.540	.92357	.08199	.625	.53977	.03538	.824	1.62154	.06265

(CONTINUED)

n = 10.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	2.38920	.42855	.530	1.88247	.23544	.545	.97108	.08672	.630	.58105	.03818	.828	1.79670	.06948
.525	2.41631	.44056	.535	1.93743	.24499	.550	1.02054	.09170	.635	.62529	.04119	.832	1.98961	.07704
.530	2.44179	.45271	.540	1.99265	.25481	.555	1.07199	.09693	.640	.67265	.04443	.836	2.20174	.08542
.535	2.46555	.46498	.545	2.04802	.26492	.560	1.12546	.10242	.645	.72334	.04792	.840	2.43456	.09469
.540	2.48748	.47736	.550	2.10343	.27529	.565	1.18098	.10819	.650	.77754	.05167	.844	2.68953	.10493
.545	2.50749	.48985	.555	2.15877	.28595	.570	1.23858	.11424	.655	.83546	.05570	.848	2.96809	.11623
.550	2.52549	.50243	.560	2.21392	.29688	.575	1.29827	.12058	.660	.89729	.06004	.852	3.27159	.12871
.555	2.54138	.51510	.565	2.26875	.30809	.580	1.36005	.12722	.665	.96326	.06468	.856	3.60119	.14244
.560	2.55507	.52784	.570	2.32311	.31957	.585	1.42394	.13418	.670	1.03356	.06968	.860	3.95786	.15755
.565	2.56647	.54065	.575	2.37687	.33132	.590	1.48993	.14147	.675	1.10842	.07503	.864	4.34221	.17414
.570	2.57550	.55350	.580	2.42988	.34334	.595	1.55800	.14908	.680	1.18804	.08077	.868	4.75440	.19233
.575	2.58206	.56640	.585	2.48197	.35562	.600	1.62812	.15705	.685	1.27263	.08692	.872	5.19401	.21221
.580	2.58609	.57932	.590	2.53297	.36815	.605	1.70026	.16537	.690	1.36239	.09350	.876	5.65985	.23391
.585	2.58751	.59226	.595	2.58272	.38094	.610	1.77437	.17405	.695	1.45753	.10055	.880	6.14975	.25752
.590	2.58625	.60519	.600	2.63104	.39398	.615	1.85039	.18312	.700	1.55820	.10809	.884	6.66040	.28314
.595	2.58226	.61811	.605	2.67773	.40725	.620	1.92825	.19256	.705	1.66460	.11614	.888	7.18704	.31083
.600	2.57546	.63101	.610	2.72261	.42075	.625	2.00784	.20240	.710	1.77685	.12474	.892	7.72320	.34065
.605	2.56581	.64386	.615	2.76549	.43447	.630	2.08906	.21264	.715	1.89507	.13392	.896	8.26051	.37262
.610	2.55328	.65666	.620	2.80616	.44840	.635	2.17179	.22329	.720	2.01935	.14370	.900	8.78833	.40672
.615	2.53782	.66939	.625	2.84442	.46253	.640	2.25587	.23436	.725	2.14974	.15412	.904	9.29365	.44289
.620	2.51941	.68204	.630	2.88006	.47684	.645	2.34114	.24586	.730	2.28623	.16521	.908	9.76086	.48102
.625	2.49804	.69458	.635	2.91288	.49133	.650	2.42741	.25778	.735	2.42878	.17700	.912	10.17179	.52090
.630	2.47369	.70701	.640	2.94266	.50597	.655	2.51447	.27013	.740	2.57726	.18951	.916	10.50588	.56229
.635	2.44636	.71931	.645	2.96919	.52075	.660	2.60208	.28292	.745	2.73148	.20278	.920	10.74063	.60482
.640	2.41608	.73147	.650	2.99227	.53565	.665	2.68998	.29615	.750	2.89116	.21683	.924	10.85243	.64805
.645	2.38287	.74347	.655	3.01170	.55067	.670	2.77790	.30982	.755	3.05594	.23170	.928	10.81781	.69144
.650	2.34675	.75529	.660	3.02726	.56576	.675	2.86550	.32393	.760	3.22533	.24740	.932	10.61529	.73437
.655	2.30778	.76693	.665	3.03876	.58093	.680	2.95246	.33848	.765	3.39874	.26396	.936	10.22772	.77612
.660	2.26602	.77837	.670	3.04602	.59615	.685	3.03841	.35345	.770	3.57544	.28139	.940	9.64531	.81593
.665	2.22154	.78959	.675	3.04886	.61138	.690	3.12294	.36886	.775	3.75454	.29972	.944	8.86888	.85302
.670	2.17442	.80058	.680	3.04710	.62663	.695	3.20564	.38468	.780	3.93502	.31894	.948	7.91335	.88664
.675	2.12476	.81133	.685	3.04059	.64185	.700	3.28605	.40091	.785	4.11566	.33907	.952	6.81049	.91613
.680	2.07267	.82182	.690	3.02920	.65702	.705	3.36370	.41754	.790	4.29507	.36009	.956	5.61026	.94100
.685	2.01827	.83205	.695	3.01278	.67213	.710	3.43808	.43454	.795	4.47169	.38201	.960	4.37951	.96097
.690	1.96170	.84200	.700	2.99125	.68714	.715	3.50866	.45191	.800	4.64372	.40480	.964	3.19680	.97610
.695	1.90309	.85166	.705	2.96450	.70203	.720	3.57489	.46962	.805	4.80920	.42844	.968	2.14255	.98672
.700	1.84261	.86103	.710	2.93249	.71678	.725	3.63619	.48765	.810	4.96594	.45288	.972	1.28487	.99350
.705	1.78043	.87009	.715	2.89517	.73135	.730	3.69200	.50597	.815	5.11157	.47808	.976	.66368	.99731
.710	1.71673	.87883	.720	2.85253	.74572	.735	3.74169	.52456	.820	5.24354	.50397	.980	.27823	.99912
.715	1.65169	.88725	.725	2.80459	.75987	.740	3.78467	.54338	.825	5.35914	.53049	.984	.08564	.99980
.720	1.58552	.89534	.730	2.75141	.77376	.745	3.82032	.56239	.830	5.45552	.55753	.988	.01603	.99997
.725	1.51843	.90310	.735	2.69305	.78737	.750	3.84804	.58157	.835	5.52977	.58501			
.730	1.45064	.91053	.740	2.62964	.80068	.755	3.86723	.60086	.840	5.57893	.61279			
.735	1.38236	.91761	.745	2.56133	.81366	.760	3.87731	.62023	.845	5.60007	.64075			
.740	1.31382	.92435	.750	2.48831	.82629	.765	3.87773	.63962	.850	5.59042	.66874			
.745	1.24525	.93075	.755	2.41080	.83854	.770	3.86797	.65899	.855	5.54741	.69660			
.750	1.17689	.93680	.760	2.32906	.85039	.775	3.84756	.67828	.860	5.46879	.72415			
.755	1.10897	.94252	.765	2.24340	.86182	.780	3.81610	.69744	.865	5.35282	.75122			
.760	1.04172	.94789	.770	2.15416	.87282	.785	3.77322	.71642	.870	5.19834	.77762			
.765	.97538	.95294	.775	2.06170	.88336	.790	3.71867	.73516	.875	5.00496	.80314			
.770	.91017	.95765	.780	1.96645	.89343	.795	3.65228	.75359	.880	4.77318	.82760			
.775	.84631	.96204	.785	1.86883	.90302	.800	3.57398	.77166	.885	4.50458	.85081			

(CONTINUED)

n = 10.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.78401	.96612	.790	1.75932	.91211	.805	3.48381	.78931	.890	4.20189	.87259			
.785	.72347	.96988	.795	1.65843	.92071	.810	3.38196	.80648	.895	3.86910	.89278			
.790	.66488	.97335	.800	1.55667	.92880	.815	3.26874	.82311	.900	3.51151	.91124			
.795	.60842	.97654	.805	1.45459	.93637	.820	3.14461	.83915	.905	3.13570	.92787			
.800	.55425	.97944	.810	1.35274	.94344	.825	3.01020	.85454	.910	2.74942	.94258			
.805	.50251	.98208	.815	1.25168	.95000	.830	2.86628	.86923	.915	2.36136	.95536			
.810	.45332	.98447	.820	1.15197	.95606	.835	2.71379	.88319	.920	1.98084	.96621			
.815	.40679	.98662	.825	1.05418	.96163	.840	2.55386	.89636	.925	1.61735	.97519			
.820	.36300	.98854	.830	.95885	.96671	.845	2.38772	.90872	.930	1.27998	.98242			
.825	.32202	.99026	.835	.87650	.97132	.850	2.21680	.92023	.935	.97683	.98805			
.830	.28388	.99177	.840	.78762	.97548	.855	2.04264	.93088	.940	.71427	.99226			
.835	.24860	.99310	.845	.70268	.97920	.860	1.86688	.94065	.945	.49638	.99527			
.840	.21617	.99426	.850	.62210	.98251	.865	1.69127	.94955	.950	.32443	.99730			
.845	.18655	.99526	.855	.54622	.98543	.870	1.51761	.95757	.955	.19669	.99859			
.850	.15971	.99613	.860	.47537	.98798	.875	1.34770	.96473	.960	.10855	.99933			
.855	.13555	.99687	.865	.40977	.99019	.880	1.18332	.97105	.965	.05311	.99973			
.860	.11399	.99749	.870	.34960	.99209	.885	1.02619	.97657	.970	.02216	.99991			
.865	.09492	.99801	.875	.29495	.99370	.890	.87791	.98133	.975	.00743	.99997			
.870	.07819	.99844	.880	.24585	.99505	.895	.73989	.98537						
.875	.06366	.99880	.885	.20223	.99617	.900	.61332	.98875						
.880	.05121	.99908	.890	.16397	.99708	.905	.49914	.99152						
.885	.04063	.99931	.895	.13086	.99781	.910	.39796	.99376						
.890	.03176	.99949	.900	.10263	.99840	.915	.31006	.99553						
.895	.02443	.99963	.905	.07895	.99885	.920	.23538	.99688						
.900	.01845	.99974	.910	.05945	.99919	.925	.17349	.99790						
.905	.01361	.99982	.915	.04370	.99945	.930	.12362	.99864						
.910	.00991	.99988	.920	.03127	.99964	.935	.08470	.99916						
.915	.00701	.99992	.925	.02171	.99977	.940	.05545	.99950						
.920	.00482	.99995	.930	.01455	.99986	.945	.03440	.99972						
.925	.00322	.99997	.935	.00937	.99992	.950	.02001	.99986						
.930	.00207	.99998	.940	.00576	.99995	.955	.01076	.99993						
.935	.00128	.99999	.945	.00335	.99998	.960	.00525	.99997						
.940	.00076	.99999	.950	.00183	.99999	.965	.00226	.99999						
			.955	.00092	.99999									
E(z) V(z)			E(z) V(z)			E(z) V(z)			E(z) V(z)			E(z) V(z)		
.53391 .02392			.62028 .01917			.71102 .01311			.80485 .00699					

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.00998	.00025	.005	.00895	.00022	.005	.06382	.00016	.005	.03544	.00009	.005	.01470	.00004
.010	.01992	.00160	.010	.01789	.00089	.010	.12759	.00064	.010	.07089	.00035	.010	.02941	.00015
.015	.02939	.00225	.015	.02681	.00201	.015	.19129	.00144	.015	.10636	.00080	.015	.04418	.00033
.020	.03856	.00399	.020	.03570	.00356	.020	.25487	.00255	.020	.14185	.00142	.020	.05901	.00059
.025	.04719	.00623	.025	.04454	.00556	.025	.31829	.00398	.025	.17739	.00222	.025	.07393	.00092
.030	.05516	.00896	.030	.05334	.00803	.030	.38151	.00573	.030	.21298	.00319	.030	.08897	.00133
.035	.06232	.01218	.035	.06207	.01092	.035	.44449	.00780	.035	.24862	.00435	.035	.10414	.00181
.040	.07885	.01589	.040	.07073	.01424	.040	.50719	.01018	.040	.28433	.00568	.040	.11947	.00237
.045	.08373	.02007	.045	.07931	.01795	.045	.56958	.01287	.045	.32012	.00719	.045	.13498	.00301
.050	.09772	.02472	.050	.08704	.02217	.050	.63160	.01587	.050	.35598	.00888	.050	.15070	.00372
.055	1.07041	.02984	.055	.96189	.02677	.055	.69323	.01919	.055	.39194	.01075	.055	.16663	.00451
.060	1.16168	.03542	.060	1.04463	.03178	.060	.75441	.02280	.060	.42799	.01280	.060	.18281	.00539
.065	1.25139	.04146	.065	1.12616	.03721	.065	.81512	.02673	.065	.46414	.01503	.065	.19926	.00634
.070	1.33946	.04793	.070	1.20639	.04304	.070	.87531	.03095	.070	.50040	.01744	.070	.21599	.00738
.075	1.42575	.05485	.075	1.28523	.04927	.075	.93494	.03548	.075	.53676	.02003	.075	.23303	.00850
.080	1.51016	.06219	.080	1.36260	.05589	.080	.99398	.04030	.080	.57323	.02281	.080	.25039	.00971
.085	1.59260	.06995	.085	1.43841	.06290	.085	1.05238	.04542	.085	.60982	.02577	.085	.26810	.01101
.090	1.67295	.07811	.090	1.51258	.07027	.090	1.11009	.05083	.090	.64653	.02891	.090	.28617	.01239
.095	1.75113	.08667	.095	1.58503	.07802	.095	1.16710	.05652	.095	.68334	.03223	.095	.30462	.01387
.100	1.82703	.09562	.100	1.65568	.08612	.100	1.22334	.06250	.100	.72027	.03574	.100	.32347	.01544
.105	1.90058	.10494	.105	1.72446	.09457	.105	1.27879	.06875	.105	.75731	.03943	.105	.34274	.01710
.110	1.97169	.11462	.110	1.79129	.10336	.110	1.33341	.07528	.110	.79446	.04331	.110	.36244	.01887
.115	2.04029	.12465	.115	1.85612	.11248	.115	1.38715	.08208	.115	.83171	.04738	.115	.38259	.02073
.120	2.10629	.13502	.120	1.91887	.12192	.120	1.43997	.08915	.120	.86905	.05163	.120	.40319	.02269
.125	2.16963	.14571	.125	1.97948	.13167	.125	1.49185	.09648	.125	.90647	.05607	.125	.42428	.02476
.130	2.23025	.15671	.130	2.03791	.14171	.130	1.54273	.10407	.130	.94398	.06070	.130	.44585	.02694
.135	2.28808	.16801	.135	2.09408	.15204	.135	1.59259	.11191	.135	.98155	.06551	.135	.46792	.02922
.140	2.34308	.17959	.140	2.14796	.16265	.140	1.64138	.11999	.140	1.01918	.07051	.140	.49051	.03162
.145	2.39520	.19143	.145	2.19949	.17352	.145	1.68906	.12832	.145	1.05684	.07570	.145	.51362	.03413
.150	2.44440	.20353	.150	2.24863	.18464	.150	1.73561	.13688	.150	1.09454	.08108	.150	.53727	.03675
.155	2.49063	.21587	.155	2.29535	.19600	.155	1.78097	.14567	.155	1.13224	.08665	.155	.56145	.03950
.160	2.53388	.22843	.160	2.33960	.20759	.160	1.82513	.15469	.160	1.16994	.09240	.160	.58618	.04237
.165	2.57410	.24121	.165	2.38136	.21939	.165	1.86804	.16392	.165	1.20761	.09835	.165	.61147	.04536
.170	2.61129	.25417	.170	2.42060	.23140	.170	1.90966	.17337	.170	1.24523	.10448	.170	.63731	.04849
.175	2.64542	.26731	.175	2.45729	.24359	.175	1.94997	.18302	.175	1.28278	.11080	.175	.66372	.05174
.180	2.67649	.28062	.180	2.49141	.25597	.180	1.98893	.19287	.180	1.32024	.11731	.180	.69069	.05512
.185	2.70449	.29407	.185	2.52295	.26850	.185	2.02650	.20290	.185	1.35758	.12400	.185	.71822	.05865
.190	2.72943	.30766	.190	2.55190	.28119	.190	2.06266	.21313	.190	1.39477	.13088	.190	.74632	.06231
.195	2.75130	.32136	.195	2.57825	.29402	.195	2.09738	.22353	.195	1.43178	.13795	.195	.77499	.06611
.200	2.77014	.33517	.200	2.60199	.30697	.200	2.13062	.23410	.200	1.46859	.14520	.200	.80421	.07006
.205	2.78594	.34906	.205	2.62313	.32003	.205	2.16235	.24483	.205	1.50516	.15263	.205	.83399	.07415
.210	2.79873	.36302	.210	2.64167	.33320	.210	2.19256	.25572	.210	1.54147	.16025	.210	.86432	.07840
.215	2.80855	.37704	.215	2.65761	.34645	.215	2.22121	.26676	.215	1.57747	.16805	.215	.89518	.08280
.220	2.81542	.39110	.220	2.67097	.35977	.220	2.24828	.27793	.220	1.61314	.17602	.220	.92658	.08735
.225	2.81937	.40519	.225	2.68177	.37315	.225	2.27374	.28924	.225	1.64843	.18418	.225	.95850	.09206
.230	2.82046	.41929	.230	2.69002	.38658	.230	2.29757	.30066	.230	1.68331	.19251	.230	.99092	.09694
.235	2.81873	.43339	.235	2.69574	.40005	.235	2.31975	.31221	.235	1.71775	.20101	.235	1.02383	.10197
.240	2.81422	.44747	.240	2.69898	.41354	.240	2.34027	.32386	.240	1.75169	.20968	.240	1.05721	.10718
.245	2.80700	.46153	.245	2.69974	.42703	.245	2.35910	.33561	.245	1.78511	.21853	.245	1.09105	.11255
.250	2.79712	.47554	.250	2.69808	.44053	.250	2.37622	.34745	.250	1.81795	.22753	.250	1.12533	.11809
.255	2.78465	.48950	.255	2.69402	.45401	.255	2.39163	.35937	.255	1.85018	.23671	.255	1.16001	.12380

(CONTINUED)

n = 11.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	2.76964	.50338	.260	2.68760	.46747	.260	2.40531	.37136	.260	1.88176	.24604	.260	1.19508	.12969
.265	2.75218	.51719	.265	2.67888	.48088	.265	2.41725	.38342	.265	1.91263	.25552	.265	1.23051	.13575
.270	2.73233	.53090	.270	2.66789	.49425	.270	2.42744	.39553	.270	1.94276	.26516	.270	1.26627	.14199
.275	2.71017	.54451	.275	2.65469	.50756	.275	2.43588	.40769	.275	1.97211	.27495	.275	1.30234	.14842
.280	2.68578	.55800	.280	2.63933	.52079	.280	2.44255	.41989	.280	2.00062	.28488	.280	1.33867	.15502
.285	2.65924	.57136	.285	2.62187	.53395	.285	2.44746	.43211	.285	2.02826	.29495	.285	1.37523	.16180
.290	2.63063	.58459	.290	2.60236	.54701	.290	2.45061	.44436	.290	2.05497	.30516	.290	1.41199	.16877
.295	2.60005	.59766	.295	2.58086	.55997	.295	2.45199	.45661	.295	2.08072	.31550	.295	1.44891	.17592
.300	2.56758	.61058	.300	2.55745	.57281	.300	2.45161	.46887	.300	2.10545	.32597	.300	1.48595	.18326
.305	2.53331	.62334	.305	2.53217	.58554	.305	2.44948	.48113	.305	2.12913	.33655	.305	1.52306	.19078
.310	2.49733	.63591	.310	2.50511	.59813	.310	2.44561	.49337	.310	2.15170	.34726	.310	1.56020	.19849
.315	2.45973	.64831	.315	2.47633	.61059	.315	2.44000	.50558	.315	2.17313	.35807	.315	1.59732	.20638
.320	2.42061	.66051	.320	2.44589	.62289	.320	2.43267	.51776	.320	2.19337	.36899	.320	1.63438	.21446
.325	2.38007	.67251	.325	2.41389	.63504	.325	2.42363	.52990	.325	2.21239	.38000	.325	1.67132	.22273
.330	2.33820	.68431	.330	2.38038	.64703	.330	2.41290	.54200	.330	2.23013	.39111	.330	1.70809	.23118
.335	2.29510	.69589	.335	2.34544	.65885	.335	2.40051	.55403	.335	2.24656	.40230	.335	1.74464	.23981
.340	2.25085	.70726	.340	2.30915	.67048	.340	2.38646	.56600	.340	2.26163	.41357	.340	1.78091	.24862
.345	2.20557	.71840	.345	2.27160	.68193	.345	2.37080	.57789	.345	2.27532	.42491	.345	1.81684	.25762
.350	2.15935	.72931	.350	2.23285	.69320	.350	2.35354	.58970	.350	2.28759	.43632	.350	1.85237	.26679
.355	2.11227	.73999	.355	2.19298	.70426	.355	2.33471	.60143	.355	2.29839	.44779	.355	1.88745	.27614
.360	2.06444	.75043	.360	2.15209	.71512	.360	2.31435	.61305	.360	2.30770	.45930	.360	1.92202	.28566
.365	2.01595	.76063	.365	2.11023	.72578	.365	2.29249	.62457	.365	2.31549	.47086	.365	1.95599	.29536
.370	1.96690	.77059	.370	2.06751	.73623	.370	2.26917	.63597	.370	2.32173	.48246	.370	1.98933	.30522
.375	1.91737	.78030	.375	2.02399	.74645	.375	2.24442	.64726	.375	2.32639	.49408	.375	2.02194	.31525
.380	1.86746	.78976	.380	1.97975	.75646	.380	2.21829	.65841	.380	2.32944	.50572	.380	2.05379	.32544
.385	1.81725	.79898	.385	1.93488	.76625	.385	2.19081	.66944	.385	2.33087	.51737	.385	2.08478	.33579
.390	1.76684	.80794	.390	1.88946	.77581	.390	2.16204	.68032	.390	2.33066	.52902	.390	2.11486	.34629
.395	1.71630	.81664	.395	1.84356	.78514	.395	2.13202	.69106	.395	2.32878	.54067	.395	2.14396	.35693
.400	1.66573	.82510	.400	1.79726	.79425	.400	2.10080	.70164	.400	2.32523	.55231	.400	2.17200	.36772
.405	1.61519	.83330	.405	1.75064	.80312	.405	2.06843	.71206	.405	2.32000	.56392	.405	2.19893	.37865
.410	1.56478	.84125	.410	1.70378	.81175	.410	2.03496	.72232	.410	2.31307	.57550	.410	2.22467	.38971
.415	1.51457	.84895	.415	1.65674	.82015	.415	2.00044	.73241	.415	2.30444	.58705	.415	2.24915	.40090
.420	1.46462	.85640	.420	1.60961	.82832	.420	1.96494	.74232	.420	2.29411	.59855	.420	2.27231	.41220
.425	1.41502	.86360	.425	1.56245	.83625	.425	1.92851	.75206	.425	2.28208	.60999	.425	2.29408	.42362
.430	1.36583	.87055	.430	1.51533	.84394	.430	1.89120	.76161	.430	2.26836	.62136	.430	2.31438	.43514
.435	1.31711	.87726	.435	1.46833	.85140	.435	1.85309	.77097	.435	2.25296	.63267	.435	2.33317	.44676
.440	1.26893	.88372	.440	1.42150	.85863	.440	1.81422	.78014	.440	2.23588	.64389	.440	2.35037	.45847
.445	1.22134	.88995	.445	1.37492	.86562	.445	1.77466	.78911	.445	2.21715	.65502	.445	2.36592	.47026
.450	1.17441	.89593	.450	1.32865	.87238	.450	1.73448	.79788	.450	2.19678	.66606	.450	2.37976	.48213
.455	1.12818	.90169	.455	1.28274	.87891	.455	1.69373	.80645	.455	2.17480	.67699	.455	2.39183	.49406
.460	1.08270	.90722	.460	1.23726	.88521	.460	1.65246	.81482	.460	2.15122	.68781	.460	2.40209	.50604
.465	1.03802	.91252	.465	1.19225	.89128	.465	1.61080	.82298	.465	2.12609	.69850	.465	2.41047	.51807
.470	.99418	.91760	.470	1.14778	.89713	.470	1.56874	.83093	.470	2.09944	.70906	.470	2.41692	.53014
.475	.95122	.92246	.475	1.10389	.90276	.475	1.52639	.83866	.475	2.07130	.71949	.475	2.42140	.54224
.480	.90919	.92711	.480	1.06064	.90817	.480	1.48379	.84619	.480	2.04171	.72977	.480	2.42387	.55435
.485	.86811	.93156	.485	1.01806	.91337	.485	1.44102	.85350	.485	2.01072	.73991	.485	2.42428	.56647
.490	.82801	.93580	.490	.97620	.91835	.490	1.39813	.86060	.490	1.97838	.74988	.490	2.42260	.57859
.495	.78891	.93984	.495	.93511	.92313	.495	1.35520	.86748	.495	1.94474	.75969	.495	2.41880	.59070
.500	.75085	.94369	.500	.89481	.92770	.500	1.31229	.87415	.500	1.90984	.76932	.500	2.41285	.60278
.505	.71383	.94735	.505	.85534	.93208	.505	1.26946	.88061	.505	1.87376	.77878	.505	2.40474	.61482
.510	.67789	.95083	.510	.81674	.93626	.510	1.22676	.88685	.510	1.83655	.78806	.510	2.39443	.62682
.515	.64302	.95413	.515	.77903	.94025	.515	1.18427	.89287	.515	1.79827	.79715	.515	2.38193	.63876

(CONTINUED)

n = 11.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	.60925	.95726	.520	.74225	.94405	.520	1.14204	.89869	.520	1.75900	.80604	.520	2.36722	.65064
.525	.57658	.96022	.525	.70640	.94767	.525	1.10013	.90429	.525	1.71879	.81474	.525	2.35030	.66243
.530	.54502	.96303	.530	.67152	.95112	.530	1.05859	.90969	.530	1.67772	.82323	.530	2.33118	.67414
.535	.51456	.96567	.535	.63762	.95439	.535	1.01749	.91488	.535	1.63587	.83151	.535	2.30987	.68574
.540	.48521	.96817	.540	.60471	.95749	.540	.97687	.91987	.540	1.59331	.83959	.540	2.28639	.69723
.545	.45697	.97053	.545	.57282	.96044	.545	.93678	.92465	.545	1.55012	.84744	.545	2.26075	.70860
.550	.42982	.97275	.550	.54194	.96322	.550	.89728	.92924	.550	1.50637	.85509	.550	2.23300	.71983
.555	.40377	.97483	.555	.51209	.96586	.555	.85841	.93362	.555	1.46216	.86251	.555	2.20316	.73093
.560	.37880	.97678	.560	.48327	.96835	.560	.82021	.93782	.560	1.41755	.86971	.560	2.17127	.74186
.565	.35490	.97862	.565	.45548	.97069	.565	.78274	.94183	.565	1.37263	.87668	.565	2.13739	.75263
.570	.33206	.98034	.570	.42873	.97290	.570	.74601	.94565	.570	1.32749	.88343	.570	2.10158	.76323
.575	.31026	.98194	.575	.40300	.97498	.575	.71009	.94929	.575	1.28221	.88996	.575	2.06388	.77365
.580	.28948	.98344	.580	.37830	.97693	.580	.67499	.95275	.580	1.23687	.89625	.580	2.02434	.78387
.585	.26970	.98484	.585	.35461	.97877	.585	.64076	.95604	.585	1.19155	.90233	.585	1.98315	.79389
.590	.25091	.98614	.590	.33193	.98048	.590	.60741	.95916	.590	1.14634	.90817	.590	1.94026	.80370
.595	.23307	.98735	.595	.31025	.98209	.595	.57498	.96212	.595	1.10132	.91379	.595	1.89581	.81329
.600	.21617	.98847	.600	.28956	.98359	.600	.54349	.96491	.600	1.05657	.91918	.600	1.84989	.82265
.605	.20019	.98951	.605	.26983	.98498	.605	.51296	.96755	.605	1.01217	.92436	.605	1.80260	.83178
.610	.18509	.99047	.610	.25105	.98629	.610	.48341	.97004	.610	.96820	.92931	.610	1.75403	.84068
.615	.17085	.99136	.615	.23321	.98750	.615	.45485	.97239	.615	.92473	.93404	.615	1.70430	.84932
.620	.15744	.99218	.620	.21628	.98862	.620	.42729	.97459	.620	.88184	.93855	.620	1.65353	.85772
.625	.14483	.99294	.625	.20025	.98966	.625	.40075	.97666	.625	.83959	.94286	.625	1.60183	.86586
.630	.13301	.99363	.630	.18509	.99062	.630	.37522	.97860	.630	.79806	.94695	.630	1.54932	.87374
.635	.12193	.99427	.635	.17077	.99151	.635	.35072	.98042	.635	.75731	.95084	.635	1.49613	.88135
.640	.11156	.99485	.640	.15729	.99233	.640	.32724	.98211	.640	.71740	.95453	.640	1.44238	.88870
.645	.10189	.99539	.645	.14459	.99309	.645	.30478	.98369	.645	.67839	.95802	.645	1.38821	.89577
.650	.09288	.99587	.650	.13268	.99378	.650	.28333	.98516	.650	.64034	.96131	.650	1.33375	.90258
.655	.08449	.99632	.655	.12150	.99442	.655	.26289	.98653	.655	.60329	.96442	.655	1.27913	.90911
.660	.07671	.99672	.660	.11105	.99500	.660	.24344	.98779	.660	.56730	.96735	.660	1.22449	.91537
.665	.06950	.99709	.665	.10129	.99553	.665	.22498	.98896	.665	.53240	.97009	.665	1.16996	.92135
.670	.06283	.99742	.670	.09219	.99601	.670	.20749	.99004	.670	.49863	.97267	.670	1.11568	.92707
.675	.05668	.99771	.675	.08373	.99645	.675	.19095	.99104	.675	.46602	.97508	.675	1.06177	.93251
.680	.05101	.99798	.680	.07587	.99685	.680	.17534	.99195	.680	.43461	.97733	.680	1.00837	.93769
.685	.04581	.99823	.685	.06860	.99721	.685	.16064	.99279	.685	.40442	.97943	.685	.95561	.94260
.690	.04103	.99844	.690	.06187	.99754	.690	.14683	.99356	.690	.37546	.98138	.690	.90361	.94724
.695	.03666	.99864	.695	.05567	.99783	.695	.13389	.99426	.695	.34775	.98319	.695	.85249	.95163
.700	.03268	.99881	.700	.04996	.99809	.700	.12178	.99490	.700	.32130	.98486	.700	.80237	.95577
.705	.02905	.99896	.705	.04473	.99833	.705	.11048	.99548	.705	.29611	.98640	.705	.75335	.95966
.710	.02575	.99910	.710	.03993	.99854	.710	.09997	.99601	.710	.27219	.98782	.710	.70555	.96331
.715	.02277	.99922	.715	.03555	.99873	.715	.09021	.99648	.715	.24952	.98913	.715	.65905	.96672
.720	.02007	.99933	.720	.03156	.99890	.720	.08117	.99691	.720	.22811	.99032	.720	.61396	.96990
.725	.01764	.99942	.725	.02794	.99905	.725	.07283	.99730	.725	.20793	.99141	.725	.57036	.97286
.730	.01545	.99951	.730	.02465	.99918	.730	.06514	.99764	.730	.18897	.99240	.730	.52831	.97561
.735	.01350	.99958	.735	.02169	.99929	.735	.05808	.99795	.735	.17121	.99330	.735	.48789	.97815
.740	.01175	.99964	.740	.01901	.99939	.740	.05162	.99822	.740	.15462	.99412	.740	.44915	.98049
.745	.01019	.99970	.745	.01661	.99948	.745	.04572	.99847	.745	.13917	.99485	.745	.41215	.98264
.750	.00881	.99974	.750	.01446	.99956	.750	.04035	.99868	.750	.12483	.99551	.750	.37691	.98461
.755	.00759	.99978	.755	.01255	.99963	.755	.03549	.99887	.755	.11156	.99610	.755	.34348	.98641
.760	.00651	.99982	.760	.01084	.99969	.760	.03109	.99904	.760	.09933	.99663	.760	.31187	.98805
.765	.00556	.99985	.765	.00933	.99974	.765	.02713	.99918	.765	.08809	.99709	.765	.28208	.98953
.770	.00473	.99987	.770	.00800	.99978	.770	.02357	.99931	.770	.07781	.99751	.770	.25412	.99087
.775	.00401	.99990	.775	.00683	.99982	.775	.02040	.99942	.775	.06843	.99787	.775	.22798	.99208

(CONTINUED)

n = 11.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.00338	.99992	.780	.00580	.99985	.780	.01757	.99951	.780	.05992	.99820	.780	.20364	.99316
.785	.00284	.99993	.785	.00490	.99988	.785	.01506	.99959	.785	.05222	.99848	.785	.18107	.99412
.790	.00237	.99994	.790	.00413	.99990	.790	.01285	.99966	.790	.04529	.99872	.790	.16024	.99497
.795	.00197	.99995	.795	.00345	.99992	.795	.01090	.99972	.795	.03908	.99893	.795	.14109	.99572
.800	.00162	.99996	.800	.00287	.99993	.800	.00920	.99977	.800	.03354	.99911	.800	.12358	.99638
.805	.00133	.99997	.805	.00238	.99995	.805	.00773	.99982	.805	.02862	.99927	.805	.10765	.99696
.810	.00109	.99998	.810	.00196	.99996	.810	.00645	.99985	.810	.02429	.99940	.810	.09322	.99746
.815	.00088	.99998	.815	.00160	.99997	.815	.00534	.99988	.815	.02048	.99951	.815	.08024	.99790
.820	.00071	.99999	.820	.00130	.99997	.820	.00440	.99990	.820	.01715	.99960	.820	.06861	.99827
.825	.00057	.99999	.825	.00105	.99998	.825	.00360	.99992	.825	.01427	.99968	.825	.05827	.99858
.830	.00045	.99999	.830	.00084	.99998	.830	.00292	.99994	.830	.01178	.99975	.830	.04913	.99885
.835	.00036	.99999	.835	.00067	.99999	.835	.00235	.99995	.835	.00965	.99980	.835	.04111	.99908
			.840	.00053	.99999	.840	.00188	.99996	.840	.00784	.99984	.840	.03412	.99926
	E(Z)	V(Z)	.845	.00041	.99999	.845	.00149	.99997	.845	.00632	.99988	.845	.02807	.99942
	.27026	.01787	.850	.00032	.99999	.850	.00117	.99998	.850	.00504	.99991	.850	.02288	.99955
				E(Z)	V(Z)	.855	.00091	.99998	.855	.00398	.99993	.855	.01847	.99965
				.23305	.01913	.860	.00070	.99999	.860	.00311	.99995	.860	.01475	.99973
						.865	.00053	.99999	.865	.00240	.99996	.865	.01165	.99980
						.870	.00040	.99999	.870	.00183	.99997	.870	.00908	.99985
									.875	.00138	.99998	.875	.00699	.99989
							E(Z)	V(Z)	.880	.00103	.99999	.880	.00531	.99992
							.31992	.02200	.885	.00075	.99999	.885	.00396	.99994
									.890	.00054	.99999	.890	.00291	.99996
												.895	.00210	.99997
										E(Z)	V(Z)	.900	.00148	.99998
										.37683	.02443	.905	.00103	.99999
												.910	.00069	.99999
													E(Z)	V(Z)
													.44860	.02468

n = 11.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.010	.00148	.00001	.030	.00038	.00001	.145	.00012	.00001	.456	.00012	.00001
.005	.00423	.00001	.015	.00223	.00002	.035	.00045	.00001	.150	.00013	.00001	.460	.00013	.00001
.010	.00846	.00004	.020	.00299	.00003	.040	.00053	.00001	.155	.00014	.00001	.464	.00014	.00001
.015	.01273	.00010	.025	.00377	.00005	.045	.00060	.00001	.160	.00015	.00001	.468	.00016	.00001
.020	.01704	.00017	.030	.00457	.00007	.050	.00069	.00002	.165	.00017	.00001	.472	.00017	.00001
.025	.02140	.00027	.035	.00539	.00009	.055	.00077	.00002	.170	.00019	.00001	.476	.00019	.00001
.030	.02583	.00038	.040	.00623	.00012	.060	.00087	.00002	.175	.00020	.00001	.480	.00021	.00001
.035	.03034	.00052	.045	.00711	.00015	.065	.00096	.00003	.180	.00022	.00001	.484	.00023	.00001
.040	.03494	.00069	.050	.00803	.00019	.070	.00107	.00003	.185	.00025	.00001	.488	.00025	.00001
.045	.03965	.00087	.055	.00898	.00024	.075	.00118	.00004	.190	.00027	.00001	.492	.00027	.00001
.050	.04449	.00108	.060	.00998	.00026	.080	.00131	.00005	.195	.00030	.00001	.496	.00030	.00001
.055	.04946	.00132	.065	.01103	.00033	.085	.00144	.00005	.200	.00032	.00002	.500	.00033	.00001
.060	.05458	.00158	.070	.01213	.00039	.090	.00158	.00006	.205	.00035	.00002	.504	.00036	.00002
.065	.05987	.00186	.075	.01329	.00046	.095	.00173	.00007	.210	.00039	.00002	.508	.00039	.00002
.070	.06534	.00218	.080	.01452	.00053	.100	.00189	.00008	.215	.00043	.00002	.512	.00043	.00002
.075	.07100	.00252	.085	.01581	.00060	.105	.00207	.00009	.220	.00047	.00002	.516	.00048	.00002
.080	.07686	.00289	.090	.01718	.00068	.110	.00226	.00010	.225	.00051	.00003	.520	.00052	.00002
.085	.08295	.00329	.095	.01863	.00077	.115	.00247	.00011	.230	.00056	.00003	.524	.00057	.00002
.090	.08928	.00372	.100	.02017	.00087	.120	.00269	.00012	.235	.00061	.00003	.528	.00063	.00003
.095	.09586	.00418	.105	.02180	.00098	.125	.00293	.00014	.240	.00067	.00004	.532	.00070	.00003
.100	.10271	.00468	.110	.02352	.00109	.130	.00318	.00015	.245	.00074	.00004	.536	.00077	.00003
.105	.10984	.00521	.115	.02535	.00121	.135	.00346	.00017	.250	.00081	.00004	.540	.00084	.00004
.110	.11727	.00578	.120	.02730	.00134	.140	.00376	.00019	.255	.00088	.00005	.544	.00093	.00004
.115	.12501	.00638	.125	.02936	.00148	.145	.00409	.00021	.260	.00096	.00005	.548	.00102	.00004
.120	.13309	.00703	.130	.03155	.00164	.150	.00444	.00023	.265	.00105	.00006	.552	.00112	.00005
.125	.14151	.00771	.135	.03388	.00180	.155	.00481	.00025	.270	.00115	.00006	.556	.00124	.00005
.130	.15029	.00844	.140	.03634	.00198	.160	.00522	.00028	.275	.00126	.00007	.560	.00136	.00006
.135	.15944	.00922	.145	.03896	.00216	.165	.00566	.00030	.280	.00138	.00007	.564	.00150	.00006
.140	.16900	.01004	.150	.04174	.00237	.170	.00613	.00033	.285	.00151	.00008	.568	.00166	.00007
.145	.17896	.01091	.155	.04468	.00258	.175	.00664	.00036	.290	.00165	.00009	.572	.00183	.00008
.150	.18935	.01183	.160	.04781	.00281	.180	.00718	.00040	.295	.00180	.00010	.576	.00202	.00008
.155	.20018	.01280	.165	.05112	.00306	.185	.00777	.00044	.300	.00197	.00011	.580	.00222	.00009
.160	.21147	.01383	.170	.05463	.00332	.190	.00840	.00048	.305	.00215	.00012	.584	.00246	.00010
.165	.22324	.01492	.175	.05835	.00361	.195	.00909	.00052	.310	.00235	.00013	.588	.00271	.00011
.170	.23551	.01606	.180	.06230	.00391	.200	.00982	.00057	.315	.00257	.00014	.592	.00299	.00012
.175	.24828	.01727	.185	.06647	.00423	.205	.01061	.00062	.320	.00280	.00016	.596	.00331	.00014
.180	.26158	.01855	.190	.07089	.00457	.210	.01146	.00067	.325	.00306	.00017	.600	.00366	.00015
.185	.27542	.01989	.195	.07557	.00494	.215	.01237	.00073	.330	.00334	.00019	.604	.00404	.00017
.190	.28983	.02130	.200	.08052	.00533	.220	.01335	.00080	.335	.00365	.00020	.608	.00447	.00018
.195	.30481	.02279	.205	.08575	.00574	.225	.01440	.00087	.340	.00399	.00022	.612	.00494	.00020
.200	.32038	.02435	.210	.09128	.00619	.230	.01553	.00094	.345	.00435	.00024	.616	.00547	.00022
.205	.33657	.02599	.215	.09712	.00666	.235	.01674	.00102	.350	.00475	.00027	.620	.00606	.00025
.210	.35337	.02772	.220	.10329	.00716	.240	.01804	.00111	.355	.00518	.00029	.624	.00671	.00027
.215	.37082	.02953	.225	.10981	.00769	.245	.01944	.00120	.360	.00566	.00032	.628	.00743	.00030
.220	.38893	.03143	.230	.11669	.00826	.250	.02094	.00130	.365	.00617	.00035	.632	.00823	.00033
.225	.40771	.03342	.235	.12394	.00886	.255	.02254	.00141	.370	.00674	.00038	.636	.00912	.00037
.230	.42717	.03551	.240	.13159	.00950	.260	.02426	.00153	.375	.00735	.00041	.640	.01011	.00040
.235	.44733	.03769	.245	.13965	.01018	.265	.02611	.00166	.380	.00802	.00045	.644	.01121	.00045
.240	.46821	.03998	.250	.14814	.01089	.270	.02809	.00179	.385	.00875	.00050	.648	.01244	.00049
.245	.48981	.04238	.255	.15709	.01166	.275	.03021	.00194	.390	.00954	.00054	.652	.01381	.00055
.250	.51216	.04488	.260	.16650	.01247	.280	.03247	.00209	.395	.01041	.00059	.656	.01533	.00060
.255	.53525	.04750	.265	.17641	.01332	.285	.03490	.00226	.400	.01135	.00065	.660	.01702	.00067

(CONTINUED)

n = 11.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.55911	.05023	.270	.18682	.01423	.290	.03750	.00244	.405	.01238	.00070	.664	.01891	.00074
.265	.58373	.05309	.275	.19777	.01519	.295	.04028	.00264	.410	.01350	.00077	.668	.02101	.00082
.270	.60914	.05607	.280	.20928	.01621	.300	.04325	.00285	.415	.01471	.00084	.672	.02336	.00091
.275	.63534	.05918	.285	.22136	.01729	.305	.04643	.00307	.420	.01604	.00092	.676	.02597	.00101
.280	.66234	.06243	.290	.23404	.01842	.310	.04983	.00331	.425	.01749	.00100	.680	.02889	.00112
.285	.69013	.06581	.295	.24735	.01963	.315	.05346	.00357	.430	.01906	.00109	.684	.03215	.00124
.290	.71874	.06933	.300	.26130	.02090	.320	.05734	.00384	.435	.02078	.00119	.688	.03579	.00137
.295	.74815	.07300	.305	.27593	.02224	.325	.06148	.00414	.440	.02264	.00130	.692	.03985	.00153
.300	.77838	.07681	.310	.29126	.02366	.330	.06590	.00446	.445	.02468	.00142	.696	.04439	.00169
.305	.80941	.08078	.315	.30731	.02516	.335	.07062	.00480	.450	.02689	.00155	.700	.04946	.00188
.310	.84126	.08491	.320	.32410	.02673	.340	.07566	.00517	.455	.02930	.00169	.704	.05513	.00209
.315	.87391	.08920	.325	.34168	.02840	.345	.08103	.00556	.460	.03192	.00184	.708	.06146	.00232
.320	.90737	.09365	.330	.36005	.03015	.350	.08676	.00598	.465	.03477	.00201	.712	.06855	.00258
.325	.94162	.09827	.335	.37925	.03200	.355	.09287	.00643	.470	.03787	.00219	.716	.07647	.00287
.330	.97666	.10307	.340	.39930	.03395	.360	.09937	.00691	.475	.04125	.00239	.720	.08534	.00320
.335	1.01247	.10804	.345	.42023	.03599	.365	.10631	.00742	.480	.04493	.00260	.724	.09527	.00356
.340	1.04904	.11319	.350	.44207	.03815	.370	.11369	.00797	.485	.04892	.00284	.728	.10638	.00396
.345	1.08636	.11853	.355	.46484	.04042	.375	.12155	.00856	.490	.05327	.00309	.732	.11882	.00441
.350	1.12441	.12406	.360	.48857	.04280	.380	.12991	.00919	.495	.05800	.00337	.736	.13275	.00491
.355	1.16316	.12978	.365	.51329	.04530	.385	.13881	.00986	.500	.06314	.00367	.740	.14835	.00547
.360	1.20259	.13569	.370	.53901	.04793	.390	.14827	.01058	.505	.06872	.00400	.744	.16583	.00610
.365	1.24268	.14180	.375	.56577	.05070	.395	.15832	.01134	.510	.07480	.00436	.748	.18541	.00680
.370	1.28340	.14812	.380	.59359	.05359	.400	.16901	.01216	.515	.08140	.00475	.752	.20734	.00759
.375	1.32471	.15464	.385	.62249	.05663	.405	.18036	.01303	.520	.08857	.00517	.756	.23192	.00847
.380	1.36657	.16137	.390	.65250	.05982	.410	.19242	.01397	.525	.09636	.00564	.760	.25947	.00945
.385	1.40896	.16830	.395	.68363	.06316	.415	.20521	.01496	.530	.10482	.00614	.764	.29033	.01055
.390	1.45183	.17546	.400	.71591	.06666	.420	.21879	.01602	.535	.11401	.00669	.768	.32490	.01178
.395	1.49513	.18282	.405	.74935	.07032	.425	.23318	.01715	.540	.12398	.00728	.772	.36364	.01315
.400	1.53881	.19041	.410	.78398	.07415	.430	.24844	.01835	.545	.13481	.00793	.776	.40704	.01469
.405	1.58282	.19821	.415	.81980	.07816	.435	.26461	.01963	.550	.14655	.00863	.780	.45564	.01641
.410	1.62712	.20624	.420	.85684	.08235	.440	.28174	.02100	.555	.15930	.00939	.784	.51006	.01834
.415	1.67163	.21448	.425	.89510	.08673	.445	.29987	.02245	.560	.17312	.01022	.788	.57098	.02050
.420	1.71629	.22295	.430	.93459	.09131	.450	.31906	.02400	.565	.18810	.01113	.792	.63915	.02292
.425	1.76104	.23165	.435	.97532	.09608	.455	.33935	.02565	.570	.20434	.01211	.796	.71539	.02563
.430	1.80582	.24056	.440	1.01729	.10106	.460	.36080	.02740	.575	.22193	.01317	.800	.80062	.02866
.435	1.85053	.24970	.445	1.06050	.10626	.465	.38347	.02926	.580	.24099	.01433	.804	.89584	.03205
.440	1.89512	.25907	.450	1.10494	.11167	.470	.40740	.03123	.585	.26162	.01559	.808	1.00215	.03584
.445	1.93949	.26866	.455	1.15062	.11731	.475	.43267	.03333	.590	.28395	.01695	.812	1.12072	.04008
.450	1.98357	.27846	.460	1.19752	.12318	.480	.45931	.03556	.595	.30811	.01843	.816	1.25286	.04482
.455	2.02726	.28849	.465	1.24561	.12929	.485	.48741	.03793	.600	.33423	.02003	.820	1.39994	.05012
.460	2.07048	.29873	.470	1.29489	.13564	.490	.51701	.04044	.605	.36246	.02177	.824	1.56345	.05604
.465	2.11313	.30919	.475	1.34533	.14224	.495	.54818	.04310	.610	.39296	.02366	.828	1.74496	.06265
.470	2.15511	.31986	.480	1.39690	.14909	.500	.58098	.04592	.615	.42590	.02571	.832	1.94612	.07003
.475	2.19633	.33074	.485	1.44956	.15621	.505	.61548	.04891	.620	.46143	.02792	.836	2.16865	.07825
.480	2.23668	.34183	.490	1.50327	.16359	.510	.65173	.05208	.625	.49976	.03033	.840	2.41427	.08741
.485	2.27605	.35311	.495	1.55798	.17124	.515	.68980	.05543	.630	.54107	.03293	.844	2.68474	.09760
.490	2.31435	.36459	.500	1.61365	.17917	.520	.72976	.05898	.635	.58557	.03574	.848	2.98174	.10892
.495	2.35145	.37625	.505	1.67020	.18738	.525	.77165	.06273	.640	.63346	.03879	.852	3.30685	.12149
.500	2.38725	.38810	.510	1.72756	.19587	.530	.81555	.06670	.645	.68497	.04208	.856	3.66146	.13542
.505	2.42163	.40012	.515	1.78568	.20466	.535	.86151	.07089	.650	.74033	.04564	.860	4.04666	.15082
.510	2.45448	.41231	.520	1.84445	.21373	.540	.90960	.07532	.655	.79976	.04949	.864	4.46312	.16783
.515	2.48569	.42466	.525	1.90380	.22310	.545	.95985	.07999	.660	.86353	.05365	.868	4.91095	.18657

(CONTINUED)

n = 11.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	2.51514	.43717	.530	1.96362	.23277	.550	1.01232	.08492	.665	.93186	.05814	.872	5.38950	.20716
.525	2.54271	.44981	.535	2.02380	.24274	.555	1.06707	.09012	.670	1.00502	.06298	.876	5.89717	.22972
.530	2.56830	.46259	.540	2.08423	.25301	.560	1.12412	.09560	.675	1.08327	.06819	.880	6.43112	.25437
.535	2.59178	.47549	.545	2.14479	.26358	.565	1.18351	.10136	.680	1.16684	.07382	.884	6.98706	.28120
.540	2.61304	.48850	.550	2.20533	.27446	.570	1.24529	.10744	.685	1.25600	.07987	.888	7.55893	.31029
.545	2.63198	.50162	.555	2.26572	.28563	.575	1.30946	.11382	.690	1.35099	.08639	.892	8.13855	.34168
.550	2.64849	.51482	.560	2.32581	.29711	.580	1.37603	.12053	.695	1.45205	.09339	.896	8.71539	.37539
.555	2.66246	.52810	.565	2.38544	.30889	.585	1.44503	.12759	.700	1.55939	.10092	.900	9.27625	.41139
.560	2.67379	.54144	.570	2.44443	.32097	.590	1.51643	.13499	.705	1.67321	.10900	.904	9.80512	.44956
.565	2.68239	.55483	.575	2.50261	.33333	.595	1.59023	.14275	.710	1.79369	.11766	.908	10.28307	.48976
.570	2.68817	.56826	.580	2.55979	.34599	.600	1.66639	.15089	.715	1.92097	.12695	.912	10.68841	.53173
.575	2.69103	.58171	.585	2.61578	.35893	.605	1.74486	.15942	.720	2.05515	.13688	.916	10.99715	.57514
.580	2.69091	.59516	.590	2.67038	.37215	.610	1.82559	.16835	.725	2.19628	.14751	.920	11.18373	.61954
.585	2.68773	.60861	.595	2.72337	.38563	.615	1.90851	.17768	.730	2.34437	.15886	.924	11.22237	.66441
.590	2.68142	.62204	.600	2.77453	.39938	.620	1.99351	.18744	.735	2.49933	.17096	.928	11.08890	.70909
.595	2.67192	.63542	.605	2.82365	.41337	.625	2.08048	.19762	.740	2.66101	.18386	.932	10.76322	.75286
.600	2.65921	.64875	.610	2.87050	.42761	.630	2.16929	.20824	.745	2.82918	.19758	.936	10.23238	.79493
.605	2.64322	.66201	.615	2.91483	.44207	.635	2.25978	.21932	.750	3.00346	.21216	.940	9.49408	.83445
.610	2.62395	.67518	.620	2.95642	.45675	.640	2.35176	.23084	.755	3.18341	.22763	.944	8.56018	.87062
.615	2.60136	.68824	.625	2.99503	.47163	.645	2.44503	.24284	.760	3.36840	.24401	.948	7.45979	.90271
.620	2.57547	.70118	.630	3.03040	.48670	.650	2.53935	.25530	.765	3.55768	.26132	.952	6.24080	.93014
.625	2.54627	.71359	.635	3.06230	.50193	.655	2.63446	.26823	.770	3.75033	.27959	.956	4.96890	.95256
.630	2.51379	.72664	.640	3.09050	.51732	.660	2.73007	.28164	.775	3.94525	.29883	.960	3.72299	.96992
.635	2.47807	.73912	.645	3.11474	.53283	.665	2.82585	.29553	.780	4.14114	.31904	.964	2.58590	.98249
.640	2.43914	.75142	.650	3.13480	.54846	.670	2.92144	.30990	.785	4.33649	.34024	.968	1.63118	.99085
.645	2.39707	.76351	.655	3.15046	.56417	.675	3.01647	.32474	.790	4.52958	.36240	.972	.90771	.99585
.650	2.35194	.77538	.660	3.16149	.57995	.680	3.11050	.34006	.795	4.71845	.38553	.976	.42689	.99844
.655	2.30384	.78702	.665	3.16769	.59578	.685	3.20308	.35585	.800	4.90093	.40958	.980	.15869	.99955
.660	2.25286	.79842	.670	3.16886	.61162	.690	3.29373	.37209	.805	5.07459	.43452	.984	.04166	.99991
.665	2.19914	.80955	.675	3.16482	.62746	.695	3.38193	.38878	.810	5.23681	.46030	.988	.00625	.99999
.670	2.14280	.82040	.680	3.15541	.64326	.700	3.46713	.40590	.815	5.38474	.48687			
.675	2.08399	.83057	.685	3.14049	.65900	.705	3.54874	.42345	.820	5.51536	.51412			
.680	2.02287	.84124	.690	3.11993	.67466	.710	3.62616	.44139	.825	5.62551	.54198			
.685	1.95962	.85120	.695	3.09364	.69019	.715	3.69876	.45970	.830	5.71194	.57034			
.690	1.89443	.86083	.700	3.06155	.70558	.720	3.76588	.47836	.835	5.77137	.59906			
.695	1.82750	.87014	.705	3.02362	.72080	.725	3.82685	.49735	.840	5.80056	.62800			
.700	1.75903	.87911	.710	2.97984	.73581	.730	3.88099	.51662	.845	5.79646	.65701			
.705	1.68926	.88773	.715	2.93023	.75059	.735	3.92760	.53615	.850	5.75626	.68591			
.710	1.61840	.89600	.720	2.87486	.76510	.740	3.96599	.55588	.855	5.67756	.71451			
.715	1.54671	.90351	.725	2.81382	.77933	.745	3.99550	.57579	.860	5.55851	.74261			
.720	1.47443	.91146	.730	2.74725	.79323	.750	4.01544	.59582	.865	5.39798	.77002			
.725	1.40181	.91865	.735	2.67532	.80679	.755	4.02518	.61593	.870	5.19566	.79652			
.730	1.32911	.92548	.740	2.59827	.81998	.760	4.02413	.63606	.875	4.95233	.82191			
.735	1.25658	.93194	.745	2.51635	.83276	.765	4.01172	.65615	.880	4.66988	.84598			
.740	1.18448	.93805	.750	2.42986	.84513	.770	3.98747	.67615	.885	4.35152	.86855			
.745	1.11307	.94379	.755	2.33915	.85706	.775	3.95096	.69600	.890	4.00183	.88945			
.750	1.04260	.94918	.760	2.24460	.86852	.780	3.90186	.71564	.895	3.62675	.90853			
.755	.97332	.95422	.765	2.14665	.87950	.785	3.83993	.73500	.900	3.23354	.92568			
.760	.90546	.95891	.770	2.04576	.88998	.790	3.76506	.75402	.905	2.83063	.94085			
.765	.83926	.96328	.775	1.94243	.89995	.795	3.67726	.77263	.910	2.42733	.95399			
.770	.77493	.96731	.780	1.83717	.90940	.800	3.57669	.79077	.915	2.03344	.96513			
.775	.71267	.97103	.785	1.73056	.91832	.805	3.46364	.80838	.920	1.65877	.97436			

(CONTINUED)

$n = 11.$

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.65268	.97444	.790	1.62317	.92670	.810	3.33858	.82539	.925	1.31251	.98177			
.785	.59512	.97756	.795	1.51560	.93455	.815	3.20215	.84174	.930	1.00261	.98754			
.790	.54015	.98040	.800	1.40844	.94186	.820	3.05516	.85739	.935	.73514	.99187			
.795	.48789	.98296	.805	1.30231	.94864	.825	2.89859	.87228	.940	.51365	.99497			
.800	.43845	.98528	.810	1.19781	.95489	.830	2.73362	.88636	.945	.33890	.99708			
.805	.39192	.98735	.815	1.09554	.96062	.835	2.56156	.89960	.950	.20867	.99843			
.810	.34836	.98920	.820	.99607	.96585	.840	2.38392	.91197	.955	.11805	.99923			
.815	.30780	.99084	.825	.89994	.97058	.845	2.20233	.92344	.960	.06008	.99967			
.820	.27026	.99229	.830	.80767	.97485	.850	2.01854	.93399	.965	.02670	.99988			
.825	.23573	.99355	.835	.71971	.97867	.855	1.83439	.94362	.970	.00992	.99996			
.830	.20416	.99465	.840	.63648	.98206	.860	1.65178	.95234	.975	.00288	.99999			
.835	.17550	.99560	.845	.55833	.98504	.865	1.47264	.96014						
.840	.14967	.99641	.850	.48554	.98765	.870	1.29884	.96707		E(Z)	V(Z)			
.845	.12656	.99710	.855	.41834	.98991	.875	1.13221	.97315						
.850	.10605	.99768	.860	.35685	.99184	.880	.97442	.97841		.80433	.00632			
.855	.08801	.99816	.865	.30114	.99348	.885	.82699	.98291						
.860	.07228	.99856	.870	.25119	.99486	.890	.69119	.98670						
.865	.05871	.99889	.875	.20691	.99601	.895	.56801	.98984						
.870	.04711	.99915	.880	.16813	.99694	.900	.45816	.99240						
.875	.03732	.99936	.885	.13459	.99770	.905	.36197	.99444						
.880	.02915	.99953	.890	.10601	.99830	.910	.27943	.99604						
.885	.02242	.99966	.895	.08203	.99876	.915	.21020	.99726						
.890	.01696	.99976	.900	.06223	.99912	.920	.15355	.99816						
.895	.01260	.99983	.905	.04620	.99939	.925	.10850	.99882						
.900	.00917	.99988	.910	.03348	.99959	.930	.07380	.99927						
.905	.00653	.99992	.915	.02362	.99973	.935	.04804	.99957						
.910	.00454	.99995	.920	.01616	.99983	.940	.02970	.99976						
.915	.00307	.99997	.925	.01069	.99990	.945	.01729	.99987						
.920	.00201	.99998	.930	.00679	.99994	.950	.00936	.99994						
.925	.00127	.99999	.935	.00413	.99997	.955	.00464	.99997						
.930	.00077	.99999	.940	.00238	.99998	.960	.00206	.99999						
			.945	.00129	.99999									
	E(Z)	V(Z)					E(Z)	V(Z)						
	.53026	.02222					.70985	.01195						
				.61811	.01762									

n = 12.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.005	.10997	.00027	.005	.09748	.00024	.005	.06739	.00017	.005	.03547	.00009	.005	.01358	.00003
.010	.21976	.00110	.010	.19484	.00097	.010	.13474	.00067	.010	.07097	.00035	.010	.02719	.00014
.015	.32926	.00247	.015	.29194	.00219	.015	.20200	.00152	.015	.10649	.00080	.015	.04084	.00031
.020	.43824	.00439	.020	.38868	.00389	.020	.26913	.00269	.020	.14206	.00142	.020	.05458	.00054
.025	.54657	.00685	.025	.48491	.00608	.025	.33610	.00421	.025	.17769	.00222	.025	.06843	.00085
.030	.65406	.00986	.030	.58052	.00874	.030	.40284	.00605	.030	.21339	.00320	.030	.08240	.00123
.035	.76062	.01339	.035	.67539	.01188	.035	.46933	.00823	.035	.24919	.00435	.035	.09654	.00168
.040	.86602	.01746	.040	.76940	.01549	.040	.53552	.01075	.040	.28510	.00569	.040	.11086	.00219
.045	.97013	.02205	.045	.86242	.01957	.045	.60137	.01359	.045	.32112	.00720	.045	.12539	.00279
.050	1.07281	.02716	.050	.95435	.02412	.050	.66682	.01676	.050	.35727	.00890	.050	.14015	.00345
.055	1.17389	.03278	.055	1.04506	.02912	.055	.73185	.02026	.055	.39356	.01078	.055	.15518	.00419
.060	1.27324	.03889	.060	1.13444	.03456	.060	.79640	.02408	.060	.43001	.01284	.060	.17049	.00500
.065	1.37072	.04551	.065	1.22239	.04046	.065	.86044	.02822	.065	.46662	.01508	.065	.18610	.00589
.070	1.46616	.05260	.070	1.30879	.04679	.070	.92391	.03268	.070	.50340	.01750	.070	.20206	.00686
.075	1.55950	.06016	.075	1.39354	.05354	.075	.98678	.03746	.075	.54036	.02011	.075	.21837	.00791
.080	1.65055	.06819	.080	1.47654	.06072	.080	1.04899	.04255	.080	.57750	.02291	.080	.23506	.00905
.085	1.73920	.07667	.085	1.55769	.06830	.085	1.11052	.04795	.085	.61483	.02589	.085	.25215	.01026
.090	1.82534	.08558	.090	1.63689	.07629	.090	1.17130	.05365	.090	.65235	.02906	.090	.26967	.01157
.095	1.90886	.09491	.095	1.71405	.08467	.095	1.23131	.05966	.095	.69007	.03241	.095	.28764	.01296
.100	1.98964	.10466	.100	1.78909	.09343	.100	1.29049	.06596	.100	.72799	.03596	.100	.30608	.01445
.105	2.06759	.11481	.105	1.86191	.10256	.105	1.34880	.07256	.105	.76610	.03969	.105	.32500	.01602
.110	2.14262	.12533	.110	1.93245	.11204	.110	1.40619	.07945	.110	.80440	.04362	.110	.34443	.01770
.115	2.21463	.13623	.115	2.00061	.12188	.115	1.46263	.08662	.115	.84289	.04774	.115	.36439	.01947
.120	2.28355	.14747	.120	2.06633	.13205	.120	1.51807	.09407	.120	.88156	.05205	.120	.38489	.02134
.125	2.34930	.15906	.125	2.12955	.14254	.125	1.57246	.10180	.125	.92040	.05655	.125	.40595	.02332
.130	2.41181	.17096	.130	2.19019	.15334	.130	1.62576	.10980	.130	.95941	.06125	.130	.42759	.02540
.135	2.47102	.18317	.135	2.24820	.16443	.135	1.67793	.11806	.135	.99857	.06615	.135	.44982	.02760
.140	2.52687	.19567	.140	2.30353	.17582	.140	1.72892	.12657	.140	1.03788	.07124	.140	.47266	.02990
.145	2.57933	.20843	.145	2.35612	.18747	.145	1.77870	.13534	.145	1.07730	.07652	.145	.49611	.03232
.150	2.62834	.22145	.150	2.40593	.19937	.150	1.82721	.14436	.150	1.11683	.08201	.150	.52020	.03486
.155	2.67386	.23471	.155	2.45292	.21152	.155	1.87443	.15361	.155	1.15645	.08769	.155	.54493	.03753
.160	2.71591	.24819	.160	2.49705	.22390	.160	1.92030	.16310	.160	1.19614	.09357	.160	.57031	.04031
.165	2.75442	.26186	.165	2.53830	.23649	.165	1.96478	.17281	.165	1.23587	.09965	.165	.59635	.04323
.170	2.78940	.27572	.170	2.57664	.24927	.170	2.00785	.18275	.170	1.27562	.10593	.170	.62305	.04628
.175	2.82084	.28975	.175	2.61205	.26225	.175	2.04945	.19289	.175	1.31536	.11241	.175	.65043	.04946
.180	2.84875	.30393	.180	2.64452	.27539	.180	2.08955	.20324	.180	1.35507	.11909	.180	.67848	.05278
.185	2.87312	.31823	.185	2.67403	.28869	.185	2.12811	.21378	.185	1.39470	.12596	.185	.70720	.05625
.190	2.89398	.33265	.190	2.70058	.30213	.190	2.16509	.22452	.190	1.43424	.13303	.190	.73660	.05986
.195	2.91135	.34717	.195	2.72417	.31569	.195	2.20047	.23543	.195	1.47364	.14030	.195	.76667	.06362
.200	2.92526	.36176	.200	2.74481	.32936	.200	2.23420	.24652	.200	1.51286	.14777	.200	.79742	.06753
.205	2.93574	.37641	.205	2.76250	.34313	.205	2.26626	.25777	.205	1.55188	.15543	.205	.82883	.07159
.210	2.94284	.39111	.210	2.77725	.35698	.210	2.29660	.26918	.210	1.59065	.16329	.210	.86091	.07581
.215	2.94660	.40584	.215	2.78910	.37090	.215	2.32521	.28073	.215	1.62913	.17134	.215	.89363	.08020
.220	2.94706	.42057	.220	2.79806	.38487	.220	2.35205	.29243	.220	1.66727	.17958	.220	.92699	.08475
.225	2.94431	.43530	.225	2.80416	.39888	.225	2.37710	.30425	.225	1.70503	.18801	.225	.96098	.08947
.230	2.93839	.45001	.230	2.80743	.41291	.230	2.40033	.31620	.230	1.74236	.19663	.230	.99558	.09436
.235	2.92937	.46468	.235	2.80792	.42694	.235	2.42172	.32825	.235	1.77923	.20543	.235	1.03077	.09943
.240	2.91734	.47930	.240	2.80565	.44098	.240	2.44125	.34041	.240	1.81557	.21442	.240	1.06654	.10467
.245	2.90236	.49385	.245	2.80069	.45500	.245	2.45889	.35266	.245	1.85134	.22359	.245	1.10286	.11009
.250	2.88453	.50832	.250	2.79308	.46898	.250	2.47463	.36500	.250	1.88648	.23293	.250	1.13971	.11570
.255	2.86393	.52269	.255	2.78287	.48292	.255	2.48846	.37740	.255	1.92096	.24245	.255	1.17706	.12149

(CONTINUED)

n = 12.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	2.84066	.53695	.260	2.77012	.49681	.260	2.50037	.38988	.260	1.95470	.25214	.260	1.21488	.12747
.265	2.81480	.55109	.265	2.75490	.51062	.265	2.51033	.40241	.265	1.98766	.26200	.265	1.25314	.13364
.270	2.78646	.56510	.270	2.73726	.52435	.270	2.51835	.41498	.270	2.01979	.27202	.270	1.29182	.14000
.275	2.75573	.57895	.275	2.71729	.53799	.275	2.52443	.42759	.275	2.05103	.28219	.275	1.33086	.14656
.280	2.72273	.59265	.280	2.69503	.55152	.280	2.52854	.44022	.280	2.08132	.29252	.280	1.37023	.15331
.285	2.68757	.60618	.285	2.67059	.56494	.285	2.53071	.45287	.285	2.11062	.30300	.285	1.40989	.16026
.290	2.65034	.61952	.290	2.64402	.57822	.290	2.53092	.46552	.290	2.13886	.31363	.290	1.44980	.16741
.295	2.61116	.63268	.295	2.61541	.59137	.295	2.52919	.47817	.295	2.16599	.32439	.295	1.48991	.17476
.300	2.57015	.64563	.300	2.58484	.60437	.300	2.52552	.49081	.300	2.19197	.33529	.300	1.53017	.18231
.305	2.52741	.65838	.305	2.55239	.61722	.305	2.51992	.50343	.305	2.21672	.34631	.305	1.57052	.19006
.310	2.48307	.67090	.310	2.51816	.62989	.310	2.51241	.51601	.310	2.24021	.35745	.310	1.61093	.19802
.315	2.43723	.68320	.315	2.48222	.64240	.315	2.50301	.52855	.315	2.26237	.36871	.315	1.65132	.20617
.320	2.39032	.69527	.320	2.44468	.65471	.320	2.49173	.54103	.320	2.28316	.38007	.320	1.69164	.21453
.325	2.34155	.70710	.325	2.40561	.66684	.325	2.47859	.55346	.325	2.30253	.39154	.325	1.73183	.22309
.330	2.29193	.71869	.330	2.36512	.67877	.330	2.46362	.56582	.330	2.32043	.40310	.330	1.77182	.23185
.335	2.24128	.73002	.335	2.32329	.69049	.335	2.44686	.57809	.335	2.33681	.41474	.335	1.81156	.24081
.340	2.18972	.74110	.340	2.28022	.70200	.340	2.42832	.59028	.340	2.35163	.42646	.340	1.85096	.24996
.345	2.13736	.75192	.345	2.23600	.71329	.345	2.40805	.60237	.345	2.36485	.43825	.345	1.88997	.25932
.350	2.08431	.76247	.350	2.19072	.72436	.350	2.38608	.61436	.350	2.37642	.45011	.350	1.92851	.26886
.355	2.03066	.77276	.355	2.14449	.73520	.355	2.36246	.62623	.355	2.38630	.46202	.355	1.96651	.27860
.360	1.97658	.78278	.360	2.09739	.74580	.360	2.33721	.63798	.360	2.39446	.47397	.360	2.00389	.28853
.365	1.92211	.79252	.365	2.04953	.75617	.365	2.31040	.64960	.365	2.40087	.48596	.365	2.04058	.29864
.370	1.86739	.80200	.370	2.00098	.76629	.370	2.28206	.66108	.370	2.40549	.49797	.370	2.07650	.30893
.375	1.81251	.81120	.375	1.95185	.77618	.375	2.25225	.67242	.375	2.40830	.51001	.375	2.11157	.31940
.380	1.75756	.82012	.380	1.90223	.78581	.380	2.22102	.68360	.380	2.40927	.52205	.380	2.14572	.33005
.385	1.70266	.82877	.385	1.85220	.79520	.385	2.18843	.69463	.385	2.40839	.53410	.385	2.17885	.34086
.390	1.64791	.83715	.390	1.80186	.80433	.390	2.15453	.70549	.390	2.40563	.54613	.390	2.21089	.35183
.395	1.59337	.84525	.395	1.75130	.81322	.395	2.11939	.71617	.395	2.40098	.55815	.395	2.24177	.36296
.400	1.53912	.85308	.400	1.70059	.82185	.400	2.08306	.72668	.400	2.39443	.57014	.400	2.27139	.37425
.405	1.48529	.86064	.405	1.64983	.83022	.405	2.04561	.73700	.405	2.38597	.58209	.405	2.29968	.38568
.410	1.43192	.86794	.410	1.59910	.83835	.410	2.00711	.74713	.410	2.37561	.59400	.410	2.32656	.39724
.415	1.37909	.87496	.415	1.54848	.84621	.415	1.96761	.75707	.415	2.36334	.60585	.415	2.35194	.40894
.420	1.32689	.88173	.420	1.49804	.85383	.420	1.92720	.76681	.420	2.34917	.61763	.420	2.37575	.42076
.425	1.27538	.88823	.425	1.44786	.86119	.425	1.88595	.77634	.425	2.33311	.62933	.425	2.39792	.43269
.430	1.22462	.89448	.430	1.39801	.86831	.430	1.84391	.78567	.430	2.31518	.64096	.430	2.41836	.44474
.435	1.17467	.90048	.435	1.34856	.87518	.435	1.80117	.79478	.435	2.29538	.65248	.435	2.43700	.45687
.440	1.12559	.90623	.440	1.29959	.88180	.440	1.75780	.80368	.440	2.27376	.66391	.440	2.45376	.46910
.445	1.07743	.91174	.445	1.25115	.88817	.445	1.71387	.81236	.445	2.25033	.67522	.445	2.46859	.48141
.450	1.03025	.91701	.450	1.20330	.89431	.450	1.66946	.82081	.450	2.22513	.68641	.450	2.48142	.49378
.455	.98408	.92204	.455	1.15611	.90021	.455	1.62464	.82905	.455	2.19819	.69747	.455	2.49217	.50622
.460	.93896	.92685	.460	1.10963	.90587	.460	1.57949	.83706	.460	2.16955	.70839	.460	2.50079	.51870
.465	.89493	.93143	.465	1.06390	.91130	.465	1.53408	.84484	.465	2.13926	.71916	.465	2.50723	.53122
.470	.85203	.93580	.470	1.01899	.91651	.470	1.48848	.85240	.470	2.10737	.72978	.470	2.51143	.54377
.475	.81027	.93996	.475	.97493	.92150	.475	1.44278	.85973	.475	2.07394	.74023	.475	2.51335	.55633
.480	.76969	.94391	.480	.93177	.92626	.480	1.39704	.86683	.480	2.03901	.75051	.480	2.51294	.56890
.485	.73030	.94766	.485	.88954	.93081	.485	1.35133	.87370	.485	2.00266	.76062	.485	2.51016	.58146
.490	.69212	.95121	.490	.84828	.93516	.490	1.30574	.88034	.490	1.96495	.77054	.490	2.50499	.59400
.495	.65517	.95458	.495	.80802	.93930	.495	1.26032	.88676	.495	1.92594	.78026	.495	2.49740	.60651
.500	.61945	.95776	.500	.76879	.94324	.500	1.21514	.89294	.500	1.88571	.78979	.500	2.48737	.61897
.505	.58497	.96078	.505	.73062	.94699	.505	1.17028	.89891	.505	1.84434	.79912	.505	2.47487	.63138
.510	.55173	.96362	.510	.69352	.95055	.510	1.12580	.90465	.510	1.80191	.80824	.510	2.45992	.64371
.515	.51973	.96629	.515	.65752	.95393	.515	1.08176	.91017	.515	1.75849	.81714	.515	2.44250	.65597

(CONTINUED)

n = 12.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	.48896	.96882	.520	.62263	.95713	.520	1.03823	.91547	.520	1.71417	.82582	.520	2.42262	.66813
.525	.45943	.97119	.525	.58886	.96015	.525	.99526	.92055	.525	1.66904	.83428	.525	2.40030	.68019
.530	.43111	.97341	.530	.55622	.96302	.530	.95290	.92542	.530	1.62319	.84251	.530	2.37556	.69213
.535	.40401	.97550	.535	.52471	.96572	.535	.91122	.93008	.535	1.57671	.85051	.535	2.34842	.70394
.540	.37810	.97745	.540	.49435	.96827	.540	.87027	.93453	.540	1.52969	.85827	.540	2.31893	.71561
.545	.35336	.97928	.545	.46513	.97066	.545	.83009	.93878	.545	1.48223	.86580	.545	2.28712	.72713
.550	.32978	.98099	.550	.43704	.97292	.550	.79072	.94284	.550	1.43441	.87310	.550	2.25304	.73848
.555	.30734	.98258	.555	.41008	.97504	.555	.75222	.94669	.555	1.38635	.88015	.555	2.21676	.74966
.560	.28601	.98407	.560	.38425	.97702	.560	.71462	.95036	.560	1.33812	.88696	.560	2.17835	.76064
.565	.26577	.98544	.565	.35953	.97888	.565	.67795	.95384	.565	1.28983	.89353	.565	2.13787	.77144
.570	.24659	.98672	.570	.33591	.98062	.570	.64226	.95714	.570	1.24157	.89986	.570	2.09542	.78202
.575	.22845	.98791	.575	.31338	.98224	.575	.60756	.96026	.575	1.19343	.90595	.575	2.05107	.79239
.580	.21131	.98901	.580	.29192	.98375	.580	.57388	.96322	.580	1.14551	.91179	.580	2.00493	.80253
.585	.19514	.99003	.585	.27150	.98516	.585	.54126	.96601	.585	1.09790	.91740	.585	1.95710	.81243
.590	.17992	.99096	.590	.25212	.98647	.590	.50970	.96863	.590	1.05069	.92277	.590	1.90768	.82210
.595	.16561	.99183	.595	.23374	.98768	.595	.47922	.97110	.595	1.00396	.92791	.595	1.85680	.83151
.600	.15219	.99262	.600	.21634	.98881	.600	.44984	.97343	.600	.95780	.93281	.600	1.80458	.84066
.605	.13960	.99335	.605	.19990	.98985	.605	.42156	.97560	.605	.91230	.93749	.605	1.75115	.84955
.610	.12784	.99402	.610	.18439	.99081	.610	.39439	.97764	.610	.86752	.94194	.610	1.69663	.85817
.615	.11685	.99453	.615	.16978	.99169	.615	.36834	.97955	.615	.82355	.94616	.615	1.64117	.86652
.620	.10661	.99519	.620	.15605	.99251	.620	.34339	.98133	.620	.78046	.95017	.620	1.58491	.87458
.625	.09708	.99570	.625	.14317	.99326	.625	.31956	.98299	.625	.73831	.95397	.625	1.52799	.88236
.630	.08824	.99616	.630	.13110	.99394	.630	.29682	.98453	.630	.69717	.95756	.630	1.47055	.88986
.635	.08004	.99658	.635	.11981	.99457	.635	.27518	.98596	.635	.65709	.96094	.635	1.41275	.89707
.640	.07245	.99696	.640	.10928	.99514	.640	.25461	.98728	.640	.61813	.96413	.640	1.35474	.90399
.645	.06545	.99731	.645	.09947	.99566	.645	.23511	.98850	.645	.58034	.96713	.645	1.29667	.91062
.650	.05900	.99762	.650	.09035	.99614	.650	.21665	.98963	.650	.54375	.96994	.650	1.23868	.91696
.655	.05307	.99790	.655	.08189	.99657	.655	.19922	.99067	.655	.50842	.97257	.655	1.18094	.92300
.660	.04763	.99815	.660	.07406	.99696	.660	.18279	.99163	.660	.47437	.97502	.660	1.12358	.92877
.665	.04264	.99837	.665	.06682	.99731	.665	.16734	.99250	.665	.44163	.97731	.665	1.06676	.93424
.670	.03809	.99858	.670	.06016	.99763	.670	.15285	.99330	.670	.41022	.97944	.670	1.01061	.93943
.675	.03394	.99876	.675	.05402	.99791	.675	.13928	.99403	.675	.38016	.98142	.675	.95528	.94435
.680	.03017	.99892	.680	.04840	.99817	.680	.12660	.99470	.680	.35145	.98325	.680	.90090	.94899
.685	.02674	.99906	.685	.04324	.99840	.685	.11479	.99530	.685	.32412	.98493	.685	.84759	.95336
.690	.02365	.99918	.690	.03854	.99860	.690	.10381	.99585	.690	.29814	.98649	.690	.79548	.95747
.695	.02085	.99930	.695	.03425	.99878	.695	.09363	.99634	.695	.27353	.98792	.695	.74468	.96132
.700	.01833	.99939	.700	.03036	.99894	.700	.08421	.99678	.700	.25027	.98923	.700	.69530	.96492
.705	.01607	.99948	.705	.02683	.99909	.705	.07553	.99718	.705	.22835	.99042	.705	.64743	.96827
.710	.01405	.99955	.710	.02364	.99921	.710	.06754	.99754	.710	.20775	.99151	.710	.60118	.97139
.715	.01224	.99962	.715	.02077	.99932	.715	.06022	.99786	.715	.18844	.99250	.715	.55661	.97429
.720	.01063	.99968	.720	.01819	.99942	.720	.05352	.99814	.720	.17039	.99340	.720	.51380	.97696
.725	.00920	.99973	.725	.01587	.99951	.725	.04741	.99839	.725	.15358	.99421	.725	.47281	.97943
.730	.00794	.99977	.730	.01381	.99958	.730	.04185	.99862	.730	.13797	.99494	.730	.43368	.98169
.735	.00683	.99981	.735	.01197	.99964	.735	.03682	.99881	.735	.12352	.99559	.735	.39647	.98377
.740	.00585	.99984	.740	.01034	.99970	.740	.03228	.99899	.740	.11019	.99617	.740	.36118	.98566
.745	.00499	.99986	.745	.00889	.99975	.745	.02819	.99914	.745	.09793	.99669	.745	.32785	.98738
.750	.00424	.99989	.750	.00762	.99979	.750	.02452	.99927	.750	.08670	.99715	.750	.29648	.98894
.755	.00359	.99991	.755	.00650	.99982	.755	.02124	.99938	.755	.07645	.99756	.755	.26706	.99035
.760	.00302	.99992	.760	.00553	.99985	.760	.01832	.99948	.760	.06713	.99792	.760	.23958	.99162
.765	.00254	.99994	.765	.00468	.99988	.765	.01574	.99957	.765	.05869	.99823	.765	.21402	.99275
.770	.00212	.99995	.770	.00394	.99990	.770	.01346	.99964	.770	.05108	.99851	.770	.19034	.99376
.775	.00176	.99996	.775	.00330	.99992	.775	.01145	.99970	.775	.04425	.99875	.775	.16850	.99466

(CONTINUED)

n = 12.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.00146	.99997	.780	.00275	.99993	.780	.00969	.99976	.780	.03814	.99895	.780	.14844	.99545
.785	.00120	.99997	.785	.00228	.99995	.785	.00816	.99980	.785	.03270	.99913	.785	.13011	.99614
.790	.00098	.99998	.790	.00188	.99996	.790	.00684	.99984	.790	.02789	.99928	.790	.11344	.99675
.795	.00080	.99998	.795	.00155	.99997	.795	.00570	.99987	.795	.02365	.99941	.795	.09835	.99728
.800	.00064	.99999	.800	.00126	.99997	.800	.00471	.99989	.800	.01994	.99952	.800	.08478	.99774
.805	.00052	.99999	.805	.00102	.99998	.805	.00388	.99992	.805	.01670	.99961	.805	.07263	.99813
.810	.00041	.99999	.810	.00082	.99998	.810	.00317	.99993	.810	.01390	.99969	.810	.06182	.99847
.815	.00033	.99999	.815	.00066	.99999	.815	.00257	.99995	.815	.01149	.99975	.815	.05226	.99875
	E(Z)	V(Z)	.820	.00052	.99999	.820	.00207	.99996	.820	.00943	.99980	.820	.04386	.99899
.25851	.01651		.825	.00041	.99999	.825	.00166	.99997	.825	.00767	.99984	.825	.03653	.99919
			.830	.00032	.99999	.830	.00131	.99998	.830	.00620	.99988	.830	.03019	.99936
			E(Z)	V(Z)		.835	.00103	.99998	.835	.00496	.99991	.835	.02473	.99949
			.27200	.01782		.840	.00080	.99999	.840	.00394	.99993	.840	.02008	.99961
						.845	.00062	.99999	.845	.00309	.99995	.845	.01614	.99970
						.850	.00047	.99999	.850	.00240	.99996	.850	.01285	.99977
						.855	.00036	.99999	.855	.00185	.99997	.855	.01011	.99983
							E(Z)	V(Z)	.860	.00140	.99998	.860	.00787	.99987
							.31070	.02074	.865	.00105	.99998	.865	.00604	.99990
									.870	.00078	.99999	.870	.00458	.99993
									.875	.00057	.99999	.875	.00342	.99995
									.880	.00041	.99999	.880	.00251	.99997
										E(Z)	V(Z)	.885	.00181	.99998
										.36995	.02312	.890	.00129	.99998
												.895	.00089	.99999
												.900	.00061	.99999
												E(Z)	V(Z)	
												.44392	.02323	

n = 12.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.010	.00104	.00001	.040	.00030	.00001	.180	.00011	.00001	.492	.00013	.00001
.005	.00349	.00001	.015	.00157	.00001	.045	.00035	.00001	.184	.00012	.00001	.496	.00015	.00001
.010	.00699	.00003	.020	.00211	.00002	.050	.00039	.00001	.188	.00013	.00001	.500	.00016	.00001
.015	.01051	.00008	.025	.00267	.00003	.055	.00045	.00001	.192	.00014	.00001	.504	.00018	.00001
.020	.01406	.00014	.030	.00323	.00005	.060	.00050	.00001	.196	.00015	.00001	.508	.00020	.00001
.025	.01771	.00022	.035	.00382	.00007	.065	.00056	.00002	.200	.00017	.00001	.512	.00022	.00001
.030	.02140	.00032	.040	.00444	.00009	.070	.00063	.00002	.204	.00018	.00001	.516	.00024	.00001
.035	.02517	.00043	.045	.00508	.00011	.075	.00070	.00002	.208	.00019	.00001	.520	.00027	.00001
.040	.02904	.00057	.050	.00575	.00014	.080	.00077	.00003	.212	.00021	.00001	.524	.00030	.00001
.045	.03302	.00072	.055	.00645	.00017	.085	.00086	.00003	.216	.00023	.00001	.528	.00033	.00001
.050	.03712	.00090	.060	.00720	.00020	.090	.00095	.00003	.220	.00025	.00001	.532	.00037	.00001
.055	.04137	.00110	.065	.00798	.00024	.095	.00104	.00004	.224	.00027	.00001	.536	.00041	.00002
.060	.04576	.00131	.070	.00882	.00028	.100	.00115	.00005	.228	.00029	.00001	.540	.00045	.00002
.065	.05033	.00155	.075	.00970	.00033	.105	.00127	.00005	.232	.00031	.00002	.544	.00050	.00002
.070	.05507	.00182	.080	.01065	.00038	.110	.00139	.00006	.236	.00034	.00002	.548	.00055	.00002
.075	.06002	.00210	.085	.01165	.00043	.115	.00153	.00007	.240	.00037	.00002	.552	.00062	.00002
.080	.06517	.00242	.090	.01271	.00049	.120	.00168	.00007	.244	.00040	.00002	.556	.00068	.00003
.085	.07056	.00276	.095	.01385	.00056	.125	.00184	.00008	.248	.00043	.00002	.560	.00076	.00003
.090	.07619	.00312	.100	.01507	.00063	.130	.00201	.00009	.252	.00046	.00002	.564	.00084	.00003
.095	.08208	.00352	.105	.01637	.00071	.135	.00220	.00010	.256	.00050	.00002	.568	.00094	.00004
.100	.08825	.00394	.110	.01775	.00080	.140	.00241	.00011	.260	.00054	.00003	.572	.00104	.00004
.105	.09470	.00440	.115	.01923	.00089	.145	.00263	.00013	.264	.00058	.00003	.576	.00116	.00004
.110	.10147	.00489	.120	.02081	.00099	.150	.00288	.00014	.268	.00063	.00003	.580	.00129	.00005
.115	.10857	.00542	.125	.02250	.00110	.155	.00314	.00016	.272	.00068	.00003	.584	.00143	.00006
.120	.11601	.00598	.130	.02430	.00122	.160	.00343	.00017	.276	.00074	.00004	.588	.00160	.00006
.125	.12381	.00658	.135	.02623	.00134	.165	.00374	.00019	.280	.00080	.00004	.592	.00178	.00007
.130	.13199	.00722	.140	.02829	.00148	.170	.00408	.00021	.284	.00086	.00004	.596	.00198	.00008
.135	.14056	.00790	.145	.03048	.00162	.175	.00445	.00023	.288	.00093	.00005	.600	.00221	.00008
.140	.14955	.00862	.150	.03283	.00178	.180	.00484	.00025	.292	.00100	.00005	.604	.00246	.00009
.145	.15897	.00939	.155	.03533	.00195	.185	.00527	.00028	.296	.00108	.00006	.608	.00274	.00010
.150	.16885	.01021	.160	.03799	.00214	.190	.00574	.00031	.300	.00117	.00006	.612	.00306	.00011
.155	.17919	.01108	.165	.04084	.00233	.195	.00624	.00034	.304	.00126	.00006	.616	.00341	.00013
.160	.19003	.01201	.170	.04387	.00254	.200	.00679	.00037	.308	.00136	.00007	.620	.00381	.00014
.165	.20137	.01299	.175	.04710	.00277	.205	.00738	.00040	.312	.00147	.00008	.624	.00425	.00016
.170	.21325	.01402	.180	.05054	.00302	.210	.00802	.00044	.316	.00159	.00008	.628	.00475	.00018
.175	.22567	.01512	.185	.05420	.00328	.215	.00871	.00048	.320	.00172	.00009	.632	.00530	.00020
.180	.23865	.01628	.190	.05809	.00356	.220	.00946	.00053	.324	.00185	.00010	.636	.00592	.00022
.185	.25223	.01751	.195	.06224	.00386	.225	.01027	.00058	.328	.00200	.00010	.640	.00662	.00024
.190	.26641	.01880	.200	.06664	.00418	.230	.01114	.00063	.332	.00216	.00011	.644	.00741	.00027
.195	.28121	.02017	.205	.07132	.00453	.235	.01209	.00069	.336	.00233	.00012	.648	.00829	.00030
.200	.29667	.02162	.210	.07630	.00490	.240	.01311	.00075	.340	.00251	.00013	.652	.00927	.00034
.205	.31278	.02314	.215	.08158	.00529	.245	.01420	.00082	.344	.00271	.00014	.656	.01038	.00038
.210	.32958	.02474	.220	.08718	.00571	.250	.01539	.00090	.348	.00292	.00015	.660	.01162	.00042
.215	.34709	.02644	.225	.09312	.00616	.255	.01667	.00098	.352	.00315	.00016	.664	.01302	.00047
.220	.36531	.02822	.230	.09942	.00664	.260	.01805	.00106	.356	.00340	.00018	.668	.01459	.00053
.225	.38428	.03009	.235	.10610	.00716	.265	.01954	.00116	.360	.00367	.00019	.672	.01636	.00059
.230	.40401	.03206	.240	.11318	.00771	.270	.02114	.00126	.364	.00396	.00021	.676	.01835	.00066
.235	.42451	.03413	.245	.12067	.00829	.275	.02286	.00137	.368	.00427	.00022	.680	.02058	.00073
.240	.44581	.03631	.250	.12859	.00891	.280	.02472	.00149	.372	.00460	.00024	.684	.02310	.00082
.245	.46792	.03859	.255	.13697	.00958	.285	.02673	.00162	.376	.00496	.00026	.688	.02593	.00092
.250	.49086	.04099	.260	.14583	.01028	.290	.02888	.00175	.380	.00535	.00028	.692	.02912	.00103
.255	.51463	.04350	.265	.15520	.01104	.295	.03120	.00190	.384	.00577	.00030	.696	.03271	.00115

(CONTINUED)

n = 12.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.53927	.04614	.270	.16509	.01184	.300	.03369	.00207	.388	.00622	.00033	.700	.03675	.00129
.265	.56477	.04890	.275	.17553	.01269	.305	.03637	.00224	.392	.00670	.00035	.704	.04131	.00145
.270	.59116	.05178	.280	.18654	.01359	.310	.03925	.00243	.396	.00722	.00038	.708	.04645	.00162
.275	.61844	.05481	.285	.19816	.01455	.315	.04235	.00263	.400	.00779	.00041	.712	.05225	.00182
.280	.64662	.05797	.290	.21040	.01557	.320	.04567	.00285	.404	.00839	.00044	.716	.05879	.00204
.285	.67572	.06128	.295	.22330	.01666	.325	.04924	.00309	.408	.00904	.00048	.720	.06617	.00229
.290	.70573	.06473	.300	.23688	.01781	.330	.05307	.00335	.412	.00975	.00051	.724	.07450	.00257
.295	.73667	.06833	.305	.25117	.01903	.335	.05718	.00362	.416	.01050	.00056	.728	.08389	.00289
.300	.76854	.07210	.310	.26620	.02032	.340	.06160	.00392	.420	.01132	.00060	.732	.09450	.00325
.305	.80134	.07602	.315	.28199	.02169	.345	.06633	.00424	.424	.01219	.00065	.736	.10648	.00365
.310	.83507	.08011	.320	.29859	.02314	.350	.07140	.00458	.428	.01314	.00070	.740	.12001	.00410
.315	.86972	.08437	.325	.31602	.02468	.355	.07683	.00495	.432	.01415	.00075	.744	.13529	.00461
.320	.90532	.08881	.330	.33431	.02630	.360	.08265	.00535	.436	.01525	.00081	.748	.15255	.00518
.325	.94182	.09343	.335	.35349	.02802	.365	.08888	.00578	.440	.01642	.00087	.752	.17204	.00583
.330	.97923	.09823	.340	.37359	.02984	.370	.09555	.00624	.444	.01769	.00094	.756	.19407	.00656
.335	1.01755	.10322	.345	.39465	.03176	.375	.10268	.00674	.448	.01905	.00101	.760	.21894	.00739
.340	1.05674	.10841	.350	.41670	.03379	.380	.11032	.00727	.452	.02052	.00109	.764	.24705	.00832
.345	1.09680	.11379	.355	.43976	.03593	.385	.11848	.00784	.456	.02210	.00118	.768	.27879	.00937
.350	1.13771	.11938	.360	.46388	.03819	.390	.12720	.00846	.460	.02380	.00127	.772	.31464	.01056
.355	1.17942	.12517	.365	.48908	.04057	.395	.13651	.00911	.464	.02562	.00137	.776	.35511	.01189
.360	1.22196	.13117	.370	.51540	.04308	.400	.14646	.00982	.468	.02759	.00148	.780	.40081	.01340
.365	1.26524	.13739	.375	.54286	.04573	.405	.15708	.01058	.472	.02970	.00159	.784	.45238	.01511
.370	1.30926	.14383	.380	.57150	.04851	.410	.16840	.01139	.476	.03198	.00171	.788	.51056	.01703
.375	1.35397	.15048	.385	.60134	.05144	.415	.18048	.01227	.480	.03442	.00185	.792	.57616	.01920
.380	1.39933	.15737	.390	.63241	.05453	.420	.19336	.01320	.484	.03705	.00199	.796	.65010	.02165
.385	1.44530	.16448	.395	.66475	.05777	.425	.20708	.01420	.488	.03988	.00214	.800	.73338	.02442
.390	1.49183	.17182	.400	.69837	.06118	.430	.22169	.01527	.492	.04291	.00231	.804	.82711	.02753
.395	1.53886	.17940	.405	.73331	.06476	.435	.23724	.01642	.496	.04618	.00249	.808	.93252	.03105
.400	1.58633	.18721	.410	.76957	.06851	.440	.25379	.01765	.500	.04969	.00268	.812	1.05094	.03501
.405	1.63419	.19526	.415	.80719	.07245	.445	.27139	.01896	.504	.05346	.00288	.816	1.18385	.03948
.410	1.68236	.20355	.420	.84619	.07659	.450	.29009	.02036	.508	.05752	.00311	.820	1.33281	.04450
.415	1.73079	.21209	.425	.88657	.08092	.455	.30996	.02186	.512	.06187	.00335	.824	1.49953	.05016
.420	1.77938	.22086	.430	.92835	.08545	.460	.33105	.02346	.516	.06655	.00360	.828	1.68582	.05653
.425	1.82807	.22988	.435	.97154	.09020	.465	.35343	.02517	.520	.07158	.00388	.832	1.89359	.06368
.430	1.87676	.23914	.440	1.01615	.09517	.470	.37716	.02700	.524	.07698	.00417	.836	2.12483	.07171
.435	1.92537	.24865	.445	1.06217	.10037	.475	.40231	.02895	.528	.08278	.00449	.840	2.38158	.08071
.440	1.97381	.25840	.450	1.10962	.10580	.480	.42895	.03103	.532	.08900	.00484	.844	2.66588	.09079
.445	2.02198	.26839	.455	1.15847	.11147	.485	.45715	.03324	.536	.09568	.00521	.848	2.97971	.10208
.450	2.06978	.27861	.460	1.20872	.11738	.490	.48698	.03560	.540	.10285	.00560	.852	3.32494	.11467
.455	2.11710	.28908	.465	1.26035	.12356	.495	.51851	.03811	.544	.11055	.00603	.856	3.70318	.12872
.460	2.16384	.29978	.470	1.31335	.12999	.500	.55182	.04079	.548	.11880	.00649	.860	4.11572	.14435
.465	2.20988	.31072	.475	1.36768	.13669	.505	.58699	.04363	.552	.12766	.00698	.864	4.56331	.16169
.470	2.25510	.32188	.480	1.42330	.14367	.510	.62408	.04666	.556	.13716	.00751	.868	5.04601	.18090
.475	2.29939	.33327	.485	1.48018	.15093	.515	.66317	.04988	.560	.14734	.00808	.872	5.56297	.20211
.480	2.34262	.34487	.490	1.53827	.15847	.520	.70434	.05330	.564	.15826	.00869	.876	6.11215	.22545
.485	2.38467	.35669	.495	1.59751	.16631	.525	.74766	.05692	.568	.16996	.00935	.880	6.69001	.25104
.490	2.42540	.36872	.500	1.65784	.17445	.530	.79321	.06078	.572	.18250	.01005	.884	7.29122	.27900
.495	2.46469	.38094	.505	1.71919	.18289	.535	.84105	.06486	.576	.19594	.01081	.888	7.90828	.30939
.500	2.50241	.39336	.510	1.78147	.19164	.540	.89127	.06919	.580	.21032	.01162	.892	8.53115	.34227
.505	2.53843	.40597	.515	1.84460	.20071	.545	.94391	.07378	.584	.22573	.01246	.896	9.14698	.37763
.510	2.57260	.41874	.520	1.90847	.21009	.550	.99905	.07863	.588	.24222	.01343	.900	9.73979	.41542
.515	2.60480	.43169	.525	1.97298	.21979	.555	1.05674	.08377	.592	.25986	.01443	.904	10.29036	.45549

(CONTINUED)

n = 12.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	2.63489	.44479	.530	2.03801	.22982	.560	1.11704	.08921	.596	.27873	.01551	.908	10.77626	.49765
.525	2.66274	.45803	.535	2.10343	.24017	.565	1.17999	.09495	.600	.29892	.01666	.912	11.17223	.54158
.530	2.68822	.47141	.540	2.16909	.25085	.570	1.24562	.10101	.604	.32049	.01790	.916	11.45087	.58687
.535	2.71120	.48491	.545	2.23485	.26186	.575	1.31398	.10741	.608	.34355	.01923	.920	11.58388	.63300
.540	2.73155	.49852	.550	2.30055	.27320	.580	1.38507	.11415	.612	.36819	.02065	.924	11.54390	.67931
.545	2.74915	.51222	.555	2.36601	.28487	.585	1.45891	.12126	.616	.39449	.02218	.928	11.30700	.72509
.550	2.76388	.52601	.560	2.43106	.29686	.590	1.53549	.12875	.620	.42257	.02381	.932	10.85582	.76948
.555	2.77563	.53986	.565	2.49549	.30918	.595	1.61480	.13662	.624	.45252	.02556	.936	10.18320	.81164
.560	2.78429	.55376	.570	2.55910	.32182	.600	1.69680	.14490	.628	.48447	.02743	.940	9.29607	.85066
.565	2.78976	.56769	.575	2.62169	.33477	.605	1.78143	.15360	.632	.51853	.02944	.944	8.21878	.88575
.570	2.79195	.58165	.580	2.68302	.34803	.610	1.86864	.16272	.636	.55481	.03158	.948	6.99525	.91622
.575	2.79077	.59561	.585	2.74287	.36160	.615	1.95832	.17229	.640	.59346	.03388	.952	5.68868	.94160
.580	2.78615	.60955	.590	2.80099	.37546	.620	2.05037	.18231	.644	.63358	.03634	.956	4.37772	.96172
.585	2.77801	.62346	.595	2.85712	.38960	.625	2.14465	.19279	.648	.67833	.03896	.960	3.14823	.97673
.590	2.76631	.63733	.600	2.91102	.40402	.630	2.24100	.20376	.652	.72484	.04177	.964	2.08074	.98712
.595	2.75100	.65112	.605	2.96242	.41871	.635	2.33921	.21521	.656	.77425	.04476	.968	1.23533	.99368
.600	2.73204	.66483	.610	3.01105	.43364	.640	2.43909	.22715	.660	.82671	.04796	.972	.63788	.99734
.605	2.70943	.67843	.615	3.05663	.44881	.645	2.54036	.23960	.664	.88237	.05138	.976	.27314	.99909
.610	2.68315	.69192	.620	3.09889	.46420	.650	2.64275	.25256	.668	.94138	.05503	.980	.09004	.99977
.615	2.65321	.70526	.625	3.13755	.47980	.655	2.74594	.26603	.672	1.00389	.05892	.984	.02016	.99996
.620	2.61965	.71844	.630	3.17234	.49557	.660	2.84956	.28002	.676	1.07007	.06306			
.625	2.58248	.73145	.635	3.20298	.51151	.665	2.95324	.29452	.680	1.14006	.06748		E(Z)	V(Z)
.630	2.54179	.74426	.640	3.22920	.52760	.670	3.05653	.30955	.684	1.21401	.07219			
.635	2.49762	.75686	.645	3.25074	.54380	.675	3.15897	.32509	.688	1.29209	.07720		.90098	.00170
.640	2.45009	.76923	.650	3.26735	.56010	.680	3.26004	.34114	.692	1.37442	.08253			
.645	2.39928	.78136	.655	3.27878	.57646	.685	3.35921	.35769	.696	1.46116	.08820			
.650	2.34532	.79322	.660	3.28479	.59287	.690	3.45589	.37472	.700	1.55244	.09423			
.655	2.28835	.80481	.665	3.28519	.60930	.695	3.54945	.39224	.704	1.64837	.10063			
.660	2.22852	.81610	.670	3.27977	.62572	.700	3.63923	.41021	.708	1.74908	.10742			
.665	2.16601	.82709	.675	3.26837	.64209	.705	3.72456	.42862	.712	1.85465	.11463			
.670	2.10100	.83776	.680	3.25083	.65839	.710	3.80471	.44745	.716	1.96516	.12226			
.675	2.03369	.84809	.685	3.22704	.67459	.715	3.87895	.46666	.720	2.08067	.13035			
.680	1.96431	.85809	.690	3.19690	.69065	.720	3.94650	.48623	.724	2.20121	.13892			
.685	1.89308	.86773	.695	3.16037	.70655	.725	4.00660	.50611	.728	2.32677	.14797			
.690	1.82023	.87702	.700	3.11743	.72224	.730	4.05847	.52628	.732	2.45734	.15754			
.695	1.74604	.88593	.705	3.06808	.73771	.735	4.10133	.54668	.736	2.59284	.16764			
.700	1.67075	.89448	.710	3.01239	.75291	.740	4.13442	.56728	.740	2.73315	.17829			
.705	1.59464	.90264	.715	2.95047	.76782	.745	4.15699	.58801	.744	2.87812	.18951			
.710	1.51798	.91042	.720	2.88245	.78241	.750	4.16834	.60883	.748	3.02754	.20132			
.715	1.44106	.91782	.725	2.80854	.79664	.755	4.16781	.62967	.752	3.18113	.21373			
.720	1.36417	.92483	.730	2.72897	.81048	.760	4.15479	.65049	.756	3.33857	.22677			
.725	1.28757	.93146	.735	2.64402	.82392	.765	4.12875	.67120	.760	3.49943	.24045			
.730	1.21157	.93771	.740	2.55404	.83692	.770	4.08928	.69175	.764	3.66324	.25477			
.735	1.13644	.94358	.745	2.45941	.84945	.775	4.03602	.71207	.768	3.82943	.26975			
.740	1.06244	.94907	.750	2.36054	.86150	.780	3.96877	.73209	.772	3.99735	.28541			
.745	.98986	.95421	.755	2.25792	.87305	.785	3.88747	.75173	.776	4.16624	.30173			
.750	.91893	.95898	.760	2.15204	.88408	.790	3.79217	.77094	.780	4.33527	.31874			
.755	.84990	.96340	.765	2.04347	.89457	.795	3.68313	.78963	.784	4.50347	.33642			
.760	.78301	.96748	.770	1.93279	.90451	.800	3.56075	.80775	.788	4.66980	.35476			
.765	.71845	.97123	.775	1.82059	.91389	.805	3.42564	.82522	.792	4.83308	.37377			
.770	.65641	.97467	.780	1.70753	.92271	.810	3.27858	.84198	.796	4.99205	.39342			
.775	.59708	.97780	.785	1.59424	.93097	.815	3.12057	.85799	.800	5.14531	.41370			

(CONTINUED)

n = 12.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.5405E	.98064	.790	1.48139	.93865	.820	2.95278	.87317	.804	5.29139	.43458			
.785	.48705	.98321	.795	1.36964	.94578	.825	2.77657	.88750	.808	5.42870	.45602			
.790	.4365E	.98552	.800	1.25963	.95235	.830	2.59349	.90093	.812	5.55557	.47799			
.795	.38924	.98758	.805	1.15201	.95838	.835	2.40525	.91343	.816	5.67023	.50045			
.800	.3450E	.98942	.810	1.04740	.96388	.840	2.21368	.92498	.820	5.77090	.52333			
.805	.30411	.99104	.815	.94636	.96886	.845	2.02073	.93556	.824	5.85570	.54659			
.810	.26633	.99246	.820	.84943	.97335	.850	1.82841	.94518	.828	5.92278	.57016			
.815	.23171	.99371	.825	.75711	.97736	.855	1.63877	.95385	.832	5.97027	.59395			
.820	.20019	.99478	.830	.66981	.98093	.860	1.45383	.96158	.836	5.99639	.61789			
.825	.1716E	.99571	.835	.58790	.98407	.865	1.27557	.96840	.840	5.99940	.64189			
.830	.14607	.99651	.840	.51167	.98682	.870	1.10580	.97435	.844	5.97773	.66585			
.835	.1232E	.99718	.845	.44132	.98920	.875	.94621	.97947	.848	5.92998	.6896E			
.840	.10309	.99774	.850	.37699	.99124	.880	.79821	.98383	.852	5.85498	.71326			
.845	.08542	.99821	.855	.31873	.99298	.885	.66297	.98748	.856	5.75186	.73648			
.850	.0700E	.99860	.860	.26649	.99444	.890	.54133	.99048	.860	5.62009	.75923			
.855	.0568E	.99892	.865	.22016	.99565	.895	.43378	.99291	.864	5.45957	.78140			
.860	.04560	.99917	.870	.17955	.99665	.900	.34046	.99484	.868	5.27063	.80287			
.865	.0361E	.99938	.875	.14440	.99746	.905	.26112	.99634	.872	5.05415	.82353			
.870	.02824	.99954	.880	.11438	.99810	.910	.19518	.99748	.876	4.81155	.84327			
.875	.0217E	.99966	.885	.08911	.99861	.915	.14175	.99832	.880	4.54484	.86199			
.880	.01651	.99976	.890	.05819	.99900	.920	.09964	.99891	.884	4.25665	.87960			
.885	.01231	.99983	.895	.05115	.99930	.925	.06750	.99933	.888	3.95020	.89602			
.890	.00901	.99988	.900	.03754	.99952	.930	.04383	.99960	.892	3.62930	.91118			
.895	.0064E	.99992	.905	.02690	.99968	.935	.02710	.99978	.896	3.29829	.92504			
.900	.00453	.99995	.910	.01876	.99979	.940	.01583	.99988	.900	2.96195	.93756			
.905	.00310	.99997	.915	.01270	.99987	.945	.00864	.99994	.904	2.62539	.94873			
.910	.00207	.99998	.920	.00831	.99992	.950	.00435	.99997	.908	2.29390	.95857			
.915	.00134	.99999	.925	.00523	.99995	.955	.00199	.99999	.912	1.97279	.96710			
.920	.00083	.99999	.930	.00316	.99997				.916	1.66718	.97437			
	E(Z)	V(Z)	.935	.00181	.99999		E(Z)	V(Z)	.920	1.38176	.98046			
			.940	.00098	.99999				.924	1.12062	.98546			
	.52731	.02073					.70890	.01097	.928	.88699	.98947			
				E(Z)	V(Z)				.932	.68308	.99260			
				.61636	.01629				.936	.50995	.99497			
									.940	.36744	.99672			
									.944	.25418	.99795			
									.948	.16771	.99879			
									.952	.10470	.99932			
									.956	.06121	.99965			
									.960	.03308	.99983			
									.964	.01623	.99993			
									.968	.00707	.99997			
									.972	.00264	.99999			
										E(Z)	V(Z)			
										.80391	.00576			

n = 13.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.004	.0959E	.00019	.005	.1052E	.00026	.005	.07058	.00018	.005	.03522	.00009	.005	.01244	.00003
.008	.1918E	.00077	.010	.21041	.00105	.010	.14111	.00071	.010	.07046	.00035	.010	.02492	.00012
.012	.28754	.00173	.015	.31525	.00237	.015	.21155	.00159	.015	.10574	.00079	.015	.03745	.00028
.016	.38292	.00307	.020	.41964	.00420	.020	.28186	.00282	.020	.14109	.00141	.020	.05008	.00050
.020	.47789	.00479	.025	.52346	.00656	.025	.35198	.00441	.025	.17653	.00220	.025	.06282	.00078
.024	.57236	.00689	.030	.62654	.00944	.030	.42189	.00634	.030	.21208	.00318	.030	.07571	.00113
.028	.66623	.00937	.035	.72875	.01283	.035	.49152	.00862	.035	.24775	.00432	.035	.08879	.00154
.032	.75939	.01222	.040	.82995	.01672	.040	.56083	.01126	.040	.28358	.00565	.040	.10206	.00202
.036	.85176	.01544	.045	.93000	.02112	.045	.62979	.01423	.045	.31957	.00716	.045	.11558	.00256
.040	.94324	.01903	.050	1.02876	.02602	.050	.69833	.01755	.050	.35575	.00885	.050	.12936	.00317
.044	1.03373	.02299	.055	1.12610	.03141	.055	.76643	.02121	.055	.39213	.01072	.055	.14344	.00385
.048	1.12314	.02730	.060	1.22188	.03728	.060	.83402	.02522	.060	.42873	.01277	.060	.15784	.00461
.052	1.2113E	.03197	.065	1.31599	.04363	.065	.90106	.02955	.065	.46556	.01501	.065	.17259	.00543
.056	1.2983E	.03699	.070	1.40829	.05044	.070	.96751	.03423	.070	.50264	.01743	.070	.18771	.00633
.060	1.38399	.04235	.075	1.49866	.05770	.075	1.03332	.03923	.075	.53998	.02003	.075	.20325	.00731
.064	1.46819	.04806	.080	1.58699	.06542	.080	1.09844	.04456	.080	.57758	.02283	.080	.21921	.00837
.068	1.5508E	.05410	.085	1.67315	.07357	.085	1.16282	.05021	.085	.61546	.02581	.085	.23563	.00950
.072	1.6319E	.06046	.090	1.75706	.08215	.090	1.22642	.05618	.090	.65362	.02898	.090	.25254	.01072
.076	1.7114E	.06715	.095	1.83859	.09114	.095	1.28918	.06247	.095	.69207	.03235	.095	.26996	.01203
.080	1.7890E	.07415	.100	1.91765	.10053	.100	1.35107	.06907	.100	.73081	.03590	.100	.28791	.01342
.084	1.86493	.08146	.105	1.99415	.11031	.105	1.41202	.0759E	.105	.76984	.03965	.105	.30641	.01491
.088	1.9389E	.08907	.110	2.06798	.12047	.110	1.47199	.08319	.110	.80917	.04360	.110	.32549	.01649
.092	2.01091	.09697	.115	2.13908	.13099	.115	1.53094	.09070	.115	.84878	.04775	.115	.34518	.01817
.096	2.08090	.10516	.120	2.20736	.14185	.120	1.58881	.09850	.120	.88867	.05209	.120	.36549	.01994
.100	2.14881	.11352	.125	2.27274	.15305	.125	1.64555	.10659	.125	.92883	.05663	.125	.38644	.02182
.104	2.21459	.12234	.130	2.33516	.16457	.130	1.70111	.11495	.130	.96926	.06138	.130	.40805	.02381
.108	2.27817	.13133	.135	2.39456	.17640	.135	1.75546	.12360	.135	1.00995	.06633	.135	.43035	.02590
.112	2.33951	.14056	.140	2.45087	.18852	.140	1.80852	.13251	.140	1.05087	.07148	.140	.45334	.02811
.116	2.39856	.15034	.145	2.50405	.20090	.145	1.86027	.1416E	.145	1.09200	.07684	.145	.47704	.03044
.120	2.45527	.15975	.150	2.55405	.21355	.150	1.91065	.15111	.150	1.13334	.08240	.150	.50147	.03288
.124	2.50962	.16958	.155	2.60083	.22644	.155	1.95961	.1607E	.155	1.17486	.08817	.155	.52665	.03545
.128	2.56155	.17932	.160	2.64436	.23955	.160	2.00711	.17070	.160	1.21653	.09415	.160	.55257	.03815
.132	2.61104	.19017	.165	2.68461	.25288	.165	2.05310	.18085	.165	1.25833	.10034	.165	.57926	.04098
.136	2.65805	.20071	.170	2.72157	.26639	.170	2.09753	.19123	.170	1.30022	.10673	.170	.60672	.04395
.140	2.70256	.21143	.175	2.75521	.28009	.175	2.14037	.20182	.175	1.34218	.11334	.175	.63496	.04705
.144	2.74455	.22233	.180	2.78553	.29394	.180	2.18155	.21263	.180	1.38417	.12015	.180	.66398	.05030
.148	2.78400	.23338	.185	2.81253	.30794	.185	2.22105	.22364	.185	1.42615	.12718	.185	.69379	.05369
.152	2.82089	.24459	.190	2.83621	.32206	.190	2.25882	.23484	.190	1.46808	.13441	.190	.72438	.05724
.156	2.85522	.25595	.195	2.85658	.33629	.195	2.29482	.24622	.195	1.50993	.14186	.195	.75577	.06094
.160	2.88696	.26743	.200	2.87366	.35062	.200	2.32901	.2577E	.200	1.55165	.14951	.200	.78794	.06479
.164	2.91613	.27904	.205	2.88746	.36502	.205	2.36135	.26951	.205	1.59319	.15738	.205	.82089	.06882
.168	2.94272	.29076	.210	2.89802	.37949	.210	2.39181	.28139	.210	1.63450	.16545	.210	.85461	.07300
.172	2.96672	.30258	.215	2.90536	.39400	.215	2.42035	.29342	.215	1.67554	.17372	.215	.88910	.07736
.176	2.98816	.31449	.220	2.90953	.40854	.220	2.44695	.30559	.220	1.71625	.18220	.220	.92435	.08190
.180	3.00703	.32648	.225	2.91057	.42309	.225	2.47156	.31789	.225	1.75658	.19088	.225	.96033	.08661
.184	3.02336	.33854	.230	2.90853	.43764	.230	2.49417	.33031	.230	1.79647	.19977	.230	.99703	.09150
.188	3.03715	.35066	.235	2.90346	.45217	.235	2.51474	.34283	.235	1.83587	.20885	.235	1.03443	.09658
.192	3.04843	.36284	.240	2.89543	.46667	.240	2.53326	.35545	.240	1.87470	.21812	.240	1.07252	.10185
.196	3.05722	.37505	.245	2.88449	.48112	.245	2.54970	.36816	.245	1.91293	.22759	.245	1.11126	.10731
.200	3.06355	.38729	.250	2.87071	.49551	.250	2.56404	.38094	.250	1.95048	.23725	.250	1.15063	.11296
.204	3.06744	.39955	.255	2.85417	.50982	.255	2.57628	.39380	.255	1.98728	.24710	.255	1.19060	.11881

(CONTINUED)

n = 13.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.06894	.41183	.260	2.83495	.52405	.260	2.58638	.40670	.260	2.02329	.25712	.260	1.23113	.12487
.212	3.06806	.42410	.265	2.81312	.53817	.265	2.59436	.41966	.265	2.05842	.26733	.265	1.27219	.13113
.216	3.06486	.43637	.270	2.78877	.55217	.270	2.60019	.43264	.270	2.09263	.27771	.270	1.31374	.13759
.220	3.05937	.44862	.275	2.76198	.56605	.275	2.60388	.44565	.275	2.12583	.28825	.275	1.35574	.14426
.224	3.05164	.46084	.280	2.73286	.57979	.280	2.60543	.45868	.280	2.15797	.29896	.280	1.39813	.15115
.228	3.04171	.47303	.285	2.70148	.59338	.285	2.60483	.47170	.285	2.18898	.30983	.285	1.44088	.15825
.232	3.02964	.48517	.290	2.66796	.60680	.290	2.60210	.48472	.290	2.21880	.32085	.290	1.48393	.16556
.236	3.01546	.49726	.295	2.63238	.62005	.295	2.59724	.49772	.295	2.24736	.33202	.295	1.52722	.17309
.240	2.99924	.50929	.300	2.59486	.63312	.300	2.59027	.51069	.300	2.27460	.34332	.300	1.57070	.18083
.244	2.98102	.52125	.305	2.55549	.64600	.305	2.58120	.52362	.305	2.30045	.35476	.305	1.61431	.18879
.248	2.96087	.53314	.310	2.51438	.65867	.310	2.57006	.53650	.310	2.32484	.36632	.310	1.65799	.19697
.252	2.93885	.54494	.315	2.47163	.67114	.315	2.55687	.54932	.315	2.34773	.37801	.315	1.70166	.20537
.256	2.91501	.55665	.320	2.42736	.68339	.320	2.54165	.56207	.320	2.36905	.38980	.320	1.74526	.21399
.260	2.88941	.56826	.325	2.38167	.69541	.325	2.52443	.57473	.325	2.38875	.40169	.325	1.78871	.22282
.264	2.86213	.57976	.330	2.33468	.70720	.330	2.50526	.58731	.330	2.40676	.41368	.330	1.83195	.23188
.268	2.83322	.59115	.335	2.28648	.71875	.335	2.48417	.59978	.335	2.42303	.42576	.335	1.87488	.24114
.272	2.80274	.60242	.340	2.23719	.73006	.340	2.46119	.61215	.340	2.43752	.43791	.340	1.91744	.25062
.276	2.77078	.61357	.345	2.18693	.74112	.345	2.43638	.62439	.345	2.45017	.45013	.345	1.95955	.26032
.280	2.73739	.62459	.350	2.13579	.75193	.350	2.40978	.63651	.350	2.46095	.46241	.350	2.00110	.27022
.284	2.70264	.63547	.355	2.08389	.76248	.355	2.38144	.64848	.355	2.46980	.47474	.355	2.04203	.28033
.288	2.66660	.64621	.360	2.03133	.77277	.360	2.35143	.66032	.360	2.47669	.48710	.360	2.08224	.29064
.292	2.62935	.65680	.365	1.97822	.78279	.365	2.31979	.67200	.365	2.48158	.49950	.365	2.12164	.30115
.296	2.59094	.66724	.370	1.92467	.79255	.370	2.28658	.68351	.370	2.48445	.51192	.370	2.16013	.31185
.300	2.55145	.67752	.375	1.87078	.80204	.375	2.25188	.69486	.375	2.48526	.52434	.375	2.19764	.32275
.304	2.51096	.68765	.380	1.81664	.81126	.380	2.21574	.70603	.380	2.48400	.53677	.380	2.23406	.33383
.308	2.46953	.69761	.385	1.76237	.82021	.385	2.17824	.71701	.385	2.48064	.54918	.385	2.26930	.34509
.312	2.42723	.70740	.390	1.70805	.82888	.390	2.13945	.72781	.390	2.47517	.56157	.390	2.30327	.35652
.316	2.38413	.71703	.395	1.65377	.83729	.395	2.09944	.73841	.395	2.46758	.57393	.395	2.33586	.36812
.320	2.34031	.72648	.400	1.59964	.84542	.400	2.05829	.74880	.400	2.45786	.58624	.400	2.36699	.37988
.324	2.29582	.73575	.405	1.54573	.85328	.405	2.01606	.75899	.405	2.44602	.59850	.405	2.39657	.39178
.328	2.25074	.74484	.410	1.49214	.86088	.410	1.97286	.76896	.410	2.43206	.61070	.410	2.42449	.40384
.332	2.20514	.75375	.415	1.43894	.86821	.415	1.92875	.77872	.415	2.41599	.62282	.415	2.45068	.41603
.336	2.15909	.76248	.420	1.38622	.87527	.420	1.88381	.78825	.420	2.39783	.63485	.420	2.47503	.42834
.340	2.11264	.77103	.425	1.33404	.88207	.425	1.83814	.79755	.425	2.37760	.64679	.425	2.49746	.44077
.344	2.06587	.77938	.430	1.28249	.88861	.430	1.79181	.80663	.430	2.35532	.65863	.430	2.51788	.45331
.348	2.01884	.78755	.435	1.23163	.89489	.435	1.74491	.81547	.435	2.33102	.67034	.435	2.53622	.46595
.352	1.97162	.79553	.440	1.18153	.90093	.440	1.69753	.82408	.440	2.30475	.68193	.440	2.55239	.47867
.356	1.92425	.80333	.445	1.13223	.90671	.445	1.64974	.83244	.445	2.27654	.69339	.445	2.56632	.49147
.360	1.87681	.81093	.450	1.08381	.91225	.450	1.60164	.84057	.450	2.24644	.70470	.450	2.57793	.50433
.364	1.82936	.81834	.455	1.03632	.91755	.455	1.55332	.84846	.455	2.21451	.71585	.455	2.58715	.51724
.368	1.78194	.82556	.460	.98980	.92262	.460	1.50484	.85611	.460	2.18079	.72684	.460	2.59393	.53020
.372	1.73462	.83260	.465	.94429	.92745	.465	1.45631	.86351	.465	2.14537	.73765	.465	2.59821	.54318
.376	1.68746	.83944	.470	.89985	.93206	.470	1.40780	.87067	.470	2.10829	.74829	.470	2.59993	.55618
.380	1.64049	.84610	.475	.85649	.93645	.475	1.35939	.87759	.475	2.06963	.75873	.475	2.59904	.56917
.384	1.59378	.85256	.480	.81427	.94063	.480	1.31117	.88426	.480	2.02948	.76898	.480	2.59552	.58216
.388	1.54736	.85885	.485	.77320	.94460	.485	1.26321	.89070	.485	1.98790	.77903	.485	2.58932	.59513
.392	1.50130	.86494	.490	.73332	.94836	.490	1.21558	.89690	.490	1.94499	.78886	.490	2.58041	.60805
.396	1.45563	.87086	.495	.69463	.95193	.495	1.16837	.90286	.495	1.90084	.79847	.495	2.56879	.62092
.400	1.41040	.87659	.500	.65717	.95531	.500	1.12164	.90858	.500	1.85553	.80787	.500	2.55444	.63373
.404	1.36565	.88214	.505	.62094	.95850	.505	1.07546	.91407	.505	1.80916	.81703	.505	2.53736	.64646
.408	1.32142	.88752	.510	.58595	.96152	.510	1.02990	.91934	.510	1.76182	.82596	.510	2.51755	.65910
.412	1.27773	.89271	.515	.55220	.96437	.515	.98502	.92437	.515	1.71363	.83464	.515	2.49502	.67164

(CONTINUED)

n = 13.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	1.23464	.89774	.520	.51971	.96705	.520	.94089	.92919	.520	1.66469	.84309	.520	2.46981	.68405
.420	1.19218	.90259	.525	.48847	.96956	.525	.89755	.93378	.525	1.61509	.85129	.525	2.44193	.69633
.424	1.15036	.90728	.530	.45848	.97193	.530	.85507	.93816	.530	1.56494	.85924	.530	2.41144	.70846
.428	1.10922	.91180	.535	.42972	.97415	.535	.81350	.94234	.535	1.51435	.86694	.535	2.37837	.72044
.432	1.06881	.91615	.540	.40220	.97623	.540	.77287	.94630	.540	1.46344	.87438	.540	2.34280	.73224
.436	1.02912	.92035	.545	.37589	.97818	.545	.73324	.95007	.545	1.41230	.88157	.545	2.30479	.74386
.440	.99019	.92439	.550	.35078	.97999	.550	.69464	.95363	.550	1.36104	.88851	.550	2.26440	.75529
.444	.95204	.92827	.555	.32686	.98169	.555	.65710	.95701	.555	1.30978	.89518	.555	2.22174	.76650
.448	.91469	.93200	.560	.30410	.98326	.560	.62066	.96021	.560	1.25862	.90160	.560	2.17689	.77750
.452	.87815	.93559	.565	.28249	.98473	.565	.58535	.96322	.565	1.20767	.90777	.565	2.12996	.78827
.456	.84244	.93903	.570	.26199	.98609	.570	.55119	.96606	.570	1.15702	.91368	.570	2.08106	.79880
.460	.80757	.94233	.575	.24259	.98735	.575	.51820	.96874	.575	1.10679	.91934	.575	2.03030	.80908
.464	.77356	.94549	.580	.22425	.98852	.580	.48638	.97125	.580	1.05706	.92475	.580	1.97782	.81910
.468	.74041	.94852	.585	.20694	.98959	.585	.45577	.97360	.585	1.00794	.92991	.585	1.92375	.82885
.472	.70813	.95142	.590	.19064	.99059	.590	.42635	.97581	.590	.95951	.93483	.590	1.86822	.83833
.476	.67673	.95418	.595	.17531	.99150	.595	.39815	.97787	.595	.91186	.93951	.595	1.81138	.84753
.480	.64620	.95683	.600	.16093	.99234	.600	.37115	.97979	.600	.86508	.94395	.600	1.75339	.85644
.484	.61656	.95936	.605	.14745	.99311	.605	.34535	.98158	.605	.81926	.94816	.605	1.69440	.86506
.488	.58780	.96176	.610	.13484	.99382	.610	.32075	.98325	.610	.77445	.95214	.610	1.63457	.87339
.492	.55992	.96406	.615	.12308	.99446	.615	.29733	.98479	.615	.73073	.95591	.615	1.57407	.88141
.496	.53294	.96624	.620	.11212	.99505	.620	.27509	.98622	.620	.68818	.95945	.620	1.51306	.88913
.500	.50682	.96832	.625	.10192	.99559	.625	.25400	.98754	.625	.64683	.96279	.625	1.45171	.89654
.504	.48158	.97030	.630	.09246	.99607	.630	.23405	.98876	.630	.60676	.96592	.630	1.39019	.90364
.508	.45720	.97218	.635	.08370	.99651	.635	.21521	.98989	.635	.56800	.96886	.635	1.32866	.91044
.512	.43368	.97396	.640	.07561	.99691	.640	.19746	.99092	.640	.53060	.97161	.640	1.26730	.91693
.516	.41101	.97565	.645	.06814	.99727	.645	.18078	.99186	.645	.49459	.97417	.645	1.20628	.92311
.520	.38918	.97725	.650	.06127	.99759	.650	.16513	.99273	.650	.46000	.97655	.650	1.14575	.92899
.524	.36817	.97876	.655	.05497	.99788	.655	.15048	.99351	.655	.42685	.97877	.655	1.08588	.93457
.528	.34799	.98019	.660	.04919	.99814	.660	.13681	.99423	.660	.39516	.98083	.660	1.02682	.93985
.532	.32860	.98155	.665	.04391	.99837	.665	.12407	.99488	.665	.36494	.98273	.665	.96872	.94484
.536	.31001	.98282	.670	.03910	.99858	.670	.11223	.99547	.670	.33620	.98448	.670	.91173	.94954
.540	.29219	.98403	.675	.03472	.99877	.675	.10126	.99601	.675	.30893	.98609	.675	.85598	.95396
.544	.27512	.98516	.680	.03075	.99893	.680	.09111	.99649	.680	.28312	.98757	.680	.80160	.95811
.548	.25882	.98623	.685	.02716	.99907	.685	.08175	.99692	.685	.25877	.98892	.685	.74872	.96198
.552	.24322	.98723	.690	.02391	.99920	.690	.07315	.99731	.690	.23584	.99016	.690	.69743	.96560
.556	.22835	.98818	.695	.02100	.99931	.695	.06526	.99765	.695	.21433	.99128	.695	.64785	.96896
.560	.21417	.98906	.700	.01838	.99941	.700	.05804	.99796	.700	.19420	.99231	.700	.60006	.97208
.564	.20065	.98989	.705	.01604	.99950	.705	.05146	.99823	.705	.17542	.99323	.705	.55414	.97496
.568	.18780	.99067	.710	.01395	.99957	.710	.04548	.99848	.710	.15795	.99406	.710	.51015	.97762
.572	.17558	.99139	.715	.01209	.99964	.715	.04006	.99869	.715	.14175	.99481	.715	.46817	.98007
.576	.16397	.99207	.720	.01044	.99969	.720	.03516	.99888	.720	.12679	.99548	.720	.42822	.98231
.580	.15297	.99271	.725	.00899	.99974	.725	.03076	.99904	.725	.11300	.99608	.725	.39034	.98435
.584	.14255	.99330	.730	.00770	.99978	.730	.02680	.99919	.730	.10034	.99661	.730	.35454	.98621
.588	.13268	.99385	.735	.00658	.99982	.735	.02326	.99931	.735	.08876	.99709	.735	.32085	.98790
.592	.12336	.99436	.740	.00560	.99985	.740	.02011	.99942	.740	.07822	.99750	.740	.28925	.98943
.596	.11456	.99484	.745	.00474	.99988	.745	.01732	.99951	.745	.06864	.99787	.745	.25972	.99080
.600	.10625	.99528	.750	.00400	.99990	.750	.01485	.99959	.750	.05998	.99819	.750	.23225	.99203
.604	.09843	.99569	.755	.00336	.99992	.755	.01267	.99966	.755	.05218	.99847	.755	.20679	.99312
.608	.09108	.99607	.760	.00281	.99993	.760	.01076	.99972	.760	.04519	.99871	.760	.18330	.99410
.612	.08416	.99642	.765	.00233	.99995	.765	.00910	.99977	.765	.03895	.99892	.765	.16171	.99496
.616	.07768	.99674	.770	.00193	.99996	.770	.00766	.99981	.770	.03340	.99910	.770	.14198	.99572
.620	.07160	.99704	.775	.00159	.99996	.775	.00641	.99985	.775	.02849	.99926	.775	.12402	.99638

(CONTINUED)

[illegible]

n = 13.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.015	.00110	.00001	.050	.00022	.00001	.216	.00012	.00001	.520	.00014	.00001
.005	.00285	.00001	.020	.00148	.00001	.055	.00026	.00001	.220	.00013	.00001	.524	.00015	.00001
.010	.00572	.00003	.025	.00187	.00002	.060	.00029	.00001	.224	.00014	.00001	.528	.00017	.00001
.015	.00861	.00006	.030	.00227	.00003	.065	.00033	.00001	.228	.00015	.00001	.532	.00019	.00001
.020	.01155	.00011	.035	.00270	.00005	.070	.00037	.00001	.232	.00017	.00001	.536	.00021	.00001
.025	.01453	.00018	.040	.00314	.00006	.075	.00041	.00001	.236	.00018	.00001	.540	.00024	.00001
.030	.01759	.00026	.045	.00360	.00008	.080	.00046	.00002	.240	.00020	.00001	.544	.00027	.00001
.035	.02072	.00036	.050	.00409	.00010	.085	.00051	.00002	.244	.00022	.00001	.548	.00030	.00001
.040	.02395	.00047	.055	.00461	.00012	.090	.00057	.00002	.248	.00023	.00001	.552	.00034	.00001
.045	.02729	.00060	.060	.00516	.00014	.095	.00063	.00002	.252	.00026	.00001	.556	.00038	.00001
.050	.03076	.00074	.065	.00575	.00017	.100	.00070	.00003	.256	.00028	.00001	.560	.00042	.00002
.055	.03435	.00090	.070	.00637	.00020	.105	.00077	.00003	.260	.00030	.00001	.564	.00047	.00002
.060	.03811	.00108	.075	.00705	.00023	.110	.00085	.00003	.264	.00033	.00002	.568	.00053	.00002
.065	.04203	.00128	.080	.00776	.00027	.115	.00094	.00004	.268	.00036	.00002	.572	.00059	.00002
.070	.04613	.00151	.085	.00854	.00031	.120	.00104	.00004	.272	.00039	.00002	.576	.00066	.00002
.075	.05042	.00175	.090	.00936	.00036	.125	.00115	.00005	.276	.00042	.00002	.580	.00074	.00003
.080	.05493	.00201	.095	.01025	.00041	.130	.00127	.00006	.280	.00046	.00002	.584	.00083	.00003
.085	.05967	.00230	.100	.01121	.00046	.135	.00140	.00006	.284	.00050	.00002	.588	.00094	.00003
.090	.06466	.00261	.105	.01224	.00052	.140	.00154	.00007	.288	.00054	.00003	.592	.00105	.00004
.095	.06991	.00294	.110	.01334	.00058	.145	.00169	.00008	.292	.00059	.00003	.596	.00118	.00004
.100	.07543	.00331	.115	.01453	.00065	.150	.00186	.00009	.296	.00064	.00003	.600	.00132	.00005
.105	.08125	.00370	.120	.01581	.00073	.155	.00204	.00010	.300	.00069	.00003	.604	.00149	.00005
.110	.08739	.00412	.125	.01718	.00081	.160	.00225	.00011	.304	.00075	.00004	.608	.00167	.00006
.115	.09386	.00457	.130	.01865	.00090	.165	.00247	.00012	.308	.00082	.00004	.612	.00188	.00007
.120	.10068	.00506	.135	.02024	.00100	.170	.00271	.00013	.312	.00089	.00004	.616	.00212	.00007
.125	.10786	.00558	.140	.02194	.00110	.175	.00297	.00015	.316	.00096	.00005	.620	.00238	.00008
.130	.11544	.00614	.145	.02377	.00122	.180	.00325	.00016	.320	.00105	.00005	.624	.00268	.00009
.135	.12342	.00673	.150	.02573	.00134	.185	.00357	.00018	.324	.00114	.00005	.628	.00302	.00010
.140	.13183	.00737	.155	.02784	.00147	.190	.00391	.00020	.328	.00123	.00006	.632	.00340	.00012
.145	.14069	.00805	.160	.03010	.00162	.195	.00428	.00022	.332	.00134	.00006	.636	.00383	.00013
.150	.15002	.00878	.165	.03252	.00177	.200	.00468	.00024	.336	.00145	.00007	.640	.00432	.00015
.155	.15984	.00955	.170	.03511	.00194	.205	.00512	.00026	.340	.00158	.00008	.644	.00487	.00017
.160	.17017	.01038	.175	.03789	.00213	.210	.00560	.00029	.344	.00171	.00008	.648	.00550	.00019
.165	.18103	.01126	.180	.04087	.00232	.215	.00612	.00032	.348	.00185	.00009	.652	.00620	.00021
.170	.19244	.01219	.185	.04405	.00253	.220	.00668	.00035	.352	.00201	.00010	.656	.00700	.00024
.175	.20444	.01318	.190	.04746	.00276	.225	.00730	.00039	.356	.00218	.00011	.660	.00791	.00027
.180	.21703	.01424	.195	.05110	.00301	.230	.00797	.00043	.360	.00237	.00011	.664	.00893	.00030
.185	.23024	.01535	.200	.05498	.00327	.235	.00870	.00047	.364	.00257	.00012	.668	.01009	.00034
.190	.24410	.01654	.205	.05914	.00356	.240	.00948	.00051	.368	.00279	.00014	.672	.01141	.00038
.195	.25862	.01780	.210	.06357	.00387	.245	.01034	.00056	.372	.00302	.00015	.676	.01290	.00043
.200	.27384	.01913	.215	.06830	.00420	.250	.01127	.00062	.376	.00328	.00016	.680	.01460	.00048
.205	.28977	.02054	.220	.07334	.00455	.255	.01228	.00067	.380	.00355	.00017	.684	.01652	.00055
.210	.30643	.02203	.225	.07871	.00493	.260	.01338	.00074	.384	.00385	.00019	.688	.01870	.00062
.215	.32385	.02360	.230	.08444	.00534	.265	.01456	.00081	.388	.00418	.00020	.692	.02118	.00070
.220	.34206	.02527	.235	.09053	.00578	.270	.01585	.00088	.392	.00453	.00022	.696	.02400	.00079
.225	.36107	.02702	.240	.09701	.00624	.275	.01724	.00097	.396	.00491	.00024	.700	.02719	.00089
.230	.38090	.02888	.245	.10391	.00675	.280	.01875	.00106	.400	.00532	.00026	.704	.03083	.00100
.235	.40159	.03083	.250	.11124	.00728	.285	.02039	.00115	.404	.00576	.00028	.708	.03496	.00114
.240	.42314	.03290	.255	.11902	.00786	.290	.02216	.00126	.408	.00625	.00031	.712	.03966	.00129
.245	.44558	.03507	.260	.12729	.00847	.295	.02407	.00138	.412	.00677	.00033	.716	.04500	.00145
.250	.46893	.03735	.265	.13606	.00913	.300	.02614	.00150	.416	.00734	.00036	.720	.05108	.00165
.255	.49322	.03976	.270	.14537	.00984	.305	.02838	.00164	.420	.00795	.00039	.724	.05800	.00186

(CONTINUED)

n = 13.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.51845	.04229	.275	.15523	.01059	.310	.03080	.00179	.424	.00861	.00042	.728	.06588	.00211
.265	.54464	.04494	.280	.16569	.01139	.315	.03341	.00195	.428	.00933	.00046	.732	.07484	.00239
.270	.57182	.04773	.285	.17675	.01225	.320	.03624	.00212	.432	.01011	.00050	.736	.08504	.00271
.275	.59999	.05066	.290	.18846	.01316	.325	.03928	.00231	.436	.01095	.00054	.740	.09666	.00307
.280	.62918	.05374	.295	.20085	.01413	.330	.04257	.00251	.440	.01186	.00059	.744	.10990	.00349
.285	.65939	.05696	.300	.21395	.01517	.335	.04612	.00274	.444	.01285	.00064	.748	.12497	.00396
.290	.69062	.06033	.305	.22778	.01627	.340	.04995	.00298	.448	.01392	.00069	.752	.14214	.00449
.295	.72291	.06386	.310	.24239	.01745	.345	.05407	.00324	.452	.01507	.00075	.756	.16169	.00510
.300	.75624	.06756	.315	.25780	.01870	.350	.05852	.00352	.456	.01632	.00081	.760	.18395	.00579
.305	.79062	.07143	.320	.27405	.02003	.355	.06331	.00382	.460	.01767	.00088	.764	.20931	.00657
.310	.82606	.07547	.325	.29119	.02144	.360	.06846	.00415	.464	.01913	.00095	.768	.23819	.00747
.315	.86255	.07969	.330	.30923	.02294	.365	.07401	.00451	.468	.02071	.00103	.772	.27106	.00848
.320	.90010	.08410	.335	.32822	.02453	.370	.07998	.00489	.472	.02242	.00112	.776	.30848	.00964
.325	.93870	.08869	.340	.34820	.02622	.375	.08640	.00531	.476	.02426	.00121	.780	.35106	.01096
.330	.97833	.09349	.345	.36920	.02802	.380	.09330	.00576	.480	.02626	.00131	.784	.39949	.01246
.335	1.01899	.09848	.350	.39127	.02992	.385	.10071	.00624	.484	.02842	.00142	.788	.45456	.01416
.340	1.06067	.10368	.355	.41443	.03193	.390	.10868	.00676	.488	.03075	.00154	.792	.51714	.01610
.345	1.10334	.10909	.360	.43873	.03406	.395	.11722	.00733	.492	.03327	.00167	.796	.58822	.01831
.350	1.14698	.11471	.365	.46421	.03632	.400	.12640	.00794	.496	.03600	.00181	.800	.66888	.02082
.355	1.19157	.12056	.370	.49090	.03871	.405	.13623	.00859	.500	.03894	.00196	.804	.76035	.02368
.360	1.23708	.12663	.375	.51884	.04123	.410	.14678	.00930	.504	.04212	.00212	.808	.86398	.02692
.365	1.28346	.13293	.380	.54806	.04390	.415	.15808	.01006	.508	.04556	.00229	.812	.98125	.03061
.370	1.33070	.13947	.385	.57862	.04671	.420	.17019	.01088	.512	.04927	.00248	.816	1.11381	.03479
.375	1.37873	.14624	.390	.61053	.04969	.425	.18314	.01177	.516	.05328	.00269	.820	1.26342	.03954
.380	1.42752	.15325	.395	.64383	.05282	.430	.19701	.01272	.520	.05761	.00291	.824	1.43201	.04492
.385	1.47701	.16052	.400	.67856	.05613	.435	.21183	.01374	.524	.06228	.00315	.828	1.62164	.05102
.390	1.52715	.16803	.405	.71475	.05961	.440	.22767	.01484	.528	.06732	.00341	.832	1.83451	.05793
.395	1.57787	.17579	.410	.75242	.06328	.445	.24459	.01602	.532	.07276	.00369	.836	2.07291	.06573
.400	1.62911	.18381	.415	.79160	.06714	.450	.26266	.01728	.536	.07863	.00399	.840	2.33919	.07455
.405	1.68079	.19208	.420	.83231	.07120	.455	.28193	.01864	.540	.08496	.00432	.844	2.63572	.08449
.410	1.73283	.20061	.425	.87459	.07546	.460	.30248	.02011	.544	.09179	.00467	.848	2.96482	.09568
.415	1.78516	.20941	.430	.91844	.07994	.465	.32438	.02167	.548	.09916	.00505	.852	3.32868	.10825
.420	1.83766	.21847	.435	.96387	.08465	.470	.34771	.02335	.552	.10710	.00547	.856	3.72920	.12236
.425	1.89031	.22779	.440	1.01091	.08959	.475	.37253	.02515	.556	.11565	.00591	.860	4.16787	.13814
.430	1.94293	.23737	.445	1.05954	.09476	.480	.39893	.02708	.560	.12488	.00639	.864	4.64557	.15575
.435	1.99545	.24722	.450	1.10979	.10018	.485	.42698	.02914	.564	.13481	.00691	.868	5.16237	.17535
.440	2.04776	.25732	.455	1.16163	.10586	.490	.45678	.03135	.568	.14551	.00747	.872	5.71720	.19710
.445	2.09974	.26769	.460	1.21506	.11180	.495	.48840	.03371	.572	.15703	.00808	.876	6.30758	.22114
.450	2.15128	.27832	.465	1.27007	.11801	.500	.52194	.03624	.576	.16943	.00873	.880	6.92924	.24760
.455	2.20224	.28920	.470	1.32663	.12451	.505	.55747	.03894	.580	.18278	.00943	.884	7.57573	.27661
.460	2.25250	.30034	.475	1.38470	.13128	.510	.59509	.04182	.584	.19714	.01019	.888	8.23800	.30823
.465	2.30193	.31173	.480	1.44426	.13836	.515	.63489	.04489	.588	.21258	.01101	.892	8.90403	.34252
.470	2.35039	.32336	.485	1.50525	.14573	.520	.67696	.04817	.592	.22918	.01189	.896	9.55844	.37945
.475	2.39774	.33523	.490	1.56762	.15341	.525	.72138	.05167	.596	.24703	.01285	.900	10.18227	.41894
.480	2.44382	.34733	.495	1.63131	.16141	.530	.76824	.05539	.600	.26620	.01387	.904	10.75291	.46083
.485	2.48851	.35967	.500	1.69624	.16973	.535	.81763	.05935	.604	.28678	.01498	.908	11.24428	.50486
.490	2.53164	.37222	.505	1.76233	.17837	.540	.86963	.06357	.608	.30889	.01617	.912	11.62745	.55064
.495	2.57306	.38498	.510	1.82949	.18735	.545	.92433	.06805	.612	.33260	.01745	.916	11.87175	.59769
.500	2.61263	.39794	.515	1.89760	.19667	.550	.98180	.07282	.616	.35804	.01883	.920	11.94646	.64539
.505	2.65018	.41110	.520	1.96655	.20633	.555	1.04211	.07788	.620	.38532	.02032	.924	11.82329	.69300
.510	2.68556	.42444	.525	2.03622	.21633	.560	1.10533	.08324	.624	.41455	.02192	.928	11.47953	.73968
.515	2.71862	.43795	.530	2.10646	.22669	.565	1.17151	.08893	.628	.44586	.02364	.932	10.90185	.78453

(CONTINUED)

n = 13.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	2.74921	.45162	.535	2.17712	.23740	.570	1.24070	.09496	.632	.47938	.02549	.936	10.09043	.82659
.525	2.77717	.46544	.540	2.24803	.24846	.575	1.31295	.10135	.636	.51525	.02748	.940	9.06282	.86496
.530	2.80235	.47939	.545	2.31902	.25988	.580	1.38828	.10810	.640	.55360	.02961	.944	7.85686	.89885
.535	2.82462	.49346	.550	2.38990	.27165	.585	1.46670	.11523	.644	.59459	.03191	.948	6.53125	.92765
.540	2.84384	.50763	.555	2.46046	.28378	.590	1.54822	.12277	.648	.63837	.03437	.952	5.16297	.95104
.545	2.85986	.52189	.560	2.53048	.29626	.595	1.63281	.13072	.652	.68510	.03702	.956	3.84019	.96902
.550	2.87256	.53623	.565	2.59973	.30908	.600	1.72044	.13910	.656	.73494	.03986	.960	2.65069	.98194
.555	2.88182	.55061	.570	2.66798	.32225	.605	1.81106	.14793	.660	.78207	.04290	.964	1.66701	.99050
.560	2.88752	.56504	.575	2.73497	.33576	.610	1.90459	.15722	.664	.84466	.04617	.968	.93149	.99561
.565	2.88958	.57948	.580	2.80044	.34960	.615	2.00091	.16698	.668	.90487	.04966	.972	.44632	.99829
.570	2.88788	.59393	.585	2.86411	.36376	.620	2.09991	.17723	.672	.96890	.05341	.976	.17401	.99947
.575	2.88235	.60835	.590	2.92569	.37824	.625	2.20142	.18798	.676	1.03692	.05742	.980	.05086	.99988
.580	2.87293	.62274	.595	2.98490	.39301	.630	2.30524	.19925	.680	1.10911	.06171	.984	.00971	.99998
.585	2.85955	.63708	.600	3.04143	.40808	.635	2.41116	.21104	.684	1.18566	.06630			
.590	2.84217	.65133	.605	3.09497	.42342	.640	2.51891	.22336	.688	1.26675	.07120		E(z)	V(z)
.595	2.82076	.66549	.610	3.14522	.43903	.645	2.62819	.23623	.692	1.35253	.07644			
.600	2.79532	.67953	.615	3.19186	.45487	.650	2.73866	.24965	.696	1.44320	.08203		.90090	.00155
.605	2.76585	.69344	.620	3.23457	.47094	.655	2.84995	.26362	.700	1.53889	.08799			
.610	2.73237	.70719	.625	3.27304	.48721	.660	2.96163	.27815	.704	1.63977	.09435			
.615	2.69493	.72076	.630	3.30696	.50366	.665	3.07323	.29324	.708	1.74596	.10112			
.620	2.65357	.73413	.635	3.33602	.52027	.670	3.18424	.30888	.712	1.85758	.10832			
.625	2.60838	.74729	.640	3.35993	.53701	.675	3.29410	.32508	.716	1.97472	.11599			
.630	2.55945	.76021	.645	3.37840	.55386	.680	3.40221	.34182	.720	2.09746	.12413			
.635	2.50691	.77287	.650	3.39115	.57079	.685	3.50793	.35909	.724	2.22584	.13277			
.640	2.45088	.78527	.655	3.39793	.58776	.690	3.61055	.37689	.728	2.35985	.14194			
.645	2.39152	.79738	.660	3.39851	.60476	.695	3.70936	.39519	.732	2.49948	.15166			
.650	2.32900	.80918	.665	3.39267	.62174	.700	3.80358	.41398	.736	2.64463	.16195			
.655	2.26351	.82066	.670	3.38023	.63867	.705	3.89240	.43322	.740	2.79518	.17282			
.660	2.19527	.83181	.675	3.36104	.65553	.710	3.97501	.45289	.744	2.95093	.18431			
.665	2.12450	.84261	.680	3.33497	.67227	.715	4.05053	.47296	.748	3.11165	.19644			
.670	2.05144	.85305	.685	3.30195	.68887	.720	4.11811	.49338	.752	3.27700	.20921			
.675	1.97634	.86312	.690	3.26191	.70528	.725	4.17687	.51413	.756	3.44659	.22266			
.680	1.89949	.87281	.695	3.21487	.72147	.730	4.22593	.53514	.760	3.61992	.23679			
.685	1.82116	.88211	.700	3.16087	.73742	.735	4.26444	.55637	.764	3.79642	.25162			
.690	1.74164	.89102	.705	3.10000	.75307	.740	4.29156	.57776	.768	3.97542	.26717			
.695	1.66124	.89953	.710	3.03239	.76840	.745	4.30651	.59926	.772	4.15612	.28343			
.700	1.58026	.90763	.715	2.95825	.78338	.750	4.30854	.62081	.776	4.33764	.30042			
.705	1.49902	.91533	.720	2.87781	.79798	.755	4.29700	.64232	.780	4.51897	.31813			
.710	1.41784	.92262	.725	2.79138	.81215	.760	4.27131	.66375	.784	4.69896	.33657			
.715	1.33701	.92951	.730	2.69931	.82588	.765	4.23100	.68501	.788	4.87636	.35572			
.720	1.25686	.93599	.735	2.60200	.83914	.770	4.17571	.70604	.792	5.04980	.37557			
.725	1.17769	.94208	.740	2.49991	.85189	.775	4.10524	.72675	.796	5.21776	.39611			
.730	1.09980	.94777	.745	2.39354	.86413	.780	4.01954	.74706	.800	5.37862	.41730			
.735	1.02347	.95308	.750	2.28346	.87582	.785	3.91872	.76692	.804	5.53064	.43913			
.740	.94848	.95801	.755	2.17024	.88696	.790	3.80310	.78623	.808	5.67198	.46153			
.745	.87658	.96257	.760	2.05452	.89752	.795	3.67318	.80492	.812	5.80071	.48448			
.750	.80652	.96678	.765	1.93697	.90750	.800	3.52968	.82294	.816	5.91481	.50792			
.755	.73902	.97064	.770	1.81828	.91689	.805	3.37352	.84020	.820	6.01225	.53178			
.760	.67427	.97418	.775	1.69914	.92568	.810	3.20584	.85665	.824	6.09095	.55599			
.765	.61244	.97739	.780	1.58027	.93388	.815	3.02801	.87224	.828	6.14885	.58048			
.770	.55366	.98031	.785	1.46240	.94149	.820	2.84157	.88692	.832	6.18395	.60515			
.775	.49812	.98293	.790	1.34623	.94851	.825	2.64826	.90064	.836	6.19435	.62992			

(CONTINUED)

$$\gamma = .7$$

E(Z)	V(Z)
.80357	.00530

n = 14.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.004	.00398	.00021	.004	.009034	.00018	.005	.07340	.00018	.005	.03472	.00009	.005	.01133	.00003
.008	.020784	.00083	.008	.18058	.00072	.010	.14675	.00073	.010	.06947	.00035	.010	.02268	.00011
.012	.31146	.00187	.012	.27066	.00163	.015	.22002	.00165	.015	.10428	.00078	.015	.03411	.00026
.016	.41472	.00332	.016	.36047	.00289	.020	.29314	.00293	.020	.13917	.00139	.020	.04563	.00045
.020	.51751	.00519	.020	.44994	.00451	.025	.36608	.00458	.025	.17419	.00217	.025	.05729	.00071
.024	.61970	.00746	.024	.53897	.00649	.030	.43879	.00659	.030	.20934	.00313	.030	.06910	.00103
.028	.72118	.01014	.028	.62749	.00882	.035	.51123	.00897	.035	.24467	.00427	.035	.08112	.00140
.032	.82183	.01323	.032	.71540	.01151	.040	.58334	.01171	.040	.28019	.00558	.040	.09336	.00184
.036	.92155	.01672	.036	.80262	.01454	.045	.65507	.01480	.045	.31594	.00707	.045	.10586	.00234
.040	1.02021	.02060	.040	.88908	.01793	.050	.72639	.01826	.050	.35193	.00874	.050	.11866	.00290
.044	1.11770	.02488	.044	.97469	.02165	.055	.79725	.02207	.055	.38819	.01059	.055	.13178	.00352
.048	1.21393	.02954	.048	1.05936	.02572	.060	.86758	.02623	.060	.42474	.01262	.060	.14526	.00422
.052	1.30878	.03459	.052	1.14303	.03013	.065	.93735	.03074	.065	.46160	.01484	.065	.15912	.00498
.056	1.40214	.04001	.056	1.22561	.03486	.070	1.00651	.03560	.070	.49880	.01724	.070	.17341	.00581
.060	1.49394	.04580	.060	1.30702	.03993	.075	1.07500	.04080	.075	.53633	.01983	.075	.18814	.00671
.064	1.58403	.05196	.064	1.38719	.04532	.080	1.14278	.04635	.080	.57423	.02260	.080	.20334	.00769
.068	1.67235	.05847	.068	1.46605	.05103	.085	1.20979	.05223	.085	.61250	.02557	.085	.21906	.00875
.072	1.75881	.06534	.072	1.54353	.05705	.090	1.27598	.05845	.090	.65115	.02873	.090	.23531	.00988
.076	1.84331	.07254	.076	1.61955	.06337	.095	1.34130	.06499	.095	.69019	.03208	.095	.25213	.01110
.080	1.92576	.08008	.080	1.69406	.07000	.100	1.40569	.07186	.100	.72962	.03563	.100	.26954	.01240
.084	2.00609	.08794	.084	1.76698	.07692	.105	1.46911	.07904	.105	.76946	.03938	.105	.28757	.01380
.088	2.08421	.09612	.088	1.83825	.08413	.110	1.53150	.08655	.110	.80970	.04333	.110	.30625	.01528
.092	2.16005	.10461	.092	1.90781	.09163	.115	1.59280	.09436	.115	.85033	.04748	.115	.32560	.01686
.096	2.23353	.11340	.096	1.97560	.09939	.120	1.65296	.10247	.120	.89135	.05183	.120	.34564	.01854
.100	2.30460	.12248	.100	2.04157	.10743	.125	1.71193	.11089	.125	.93276	.05639	.125	.36641	.02032
.104	2.37319	.13184	.104	2.10567	.11572	.130	1.76965	.11959	.130	.97455	.06116	.130	.38792	.02220
.108	2.43923	.14146	.108	2.16783	.12427	.135	1.82607	.12858	.135	1.01670	.06614	.135	.41019	.02420
.112	2.50267	.15135	.112	2.22802	.13306	.140	1.88113	.13785	.140	1.05919	.07133	.140	.43324	.02631
.116	2.56347	.16148	.116	2.28619	.14209	.145	1.93477	.14739	.145	1.10201	.07673	.145	.45710	.02853
.120	2.62158	.17185	.120	2.34229	.15135	.150	1.98695	.15719	.150	1.14513	.08235	.150	.48178	.03088
.124	2.67695	.18245	.124	2.39628	.16083	.155	2.03761	.16726	.155	1.18854	.08818	.155	.50729	.03335
.128	2.72955	.19326	.128	2.44813	.17052	.160	2.08669	.17757	.160	1.23219	.09423	.160	.53366	.03595
.132	2.77934	.20428	.132	2.49781	.18041	.165	2.13414	.18812	.165	1.27606	.10050	.165	.56089	.03869
.136	2.82629	.21549	.136	2.54527	.19050	.170	2.17992	.19891	.170	1.32012	.10699	.170	.58900	.04156
.140	2.87039	.22689	.140	2.59050	.20077	.175	2.22396	.20992	.175	1.36432	.11370	.175	.61800	.04458
.144	2.91161	.23845	.144	2.63346	.21122	.180	2.26622	.22114	.180	1.40863	.12064	.180	.64788	.04775
.148	2.94994	.25018	.148	2.67413	.22183	.185	2.30664	.23258	.185	1.45300	.12779	.185	.67866	.05106
.152	2.98536	.26205	.152	2.71250	.23261	.190	2.34519	.24421	.190	1.49739	.13517	.190	.71035	.05453
.156	3.01788	.27406	.156	2.74854	.24353	.195	2.38181	.25607	.195	1.54175	.14276	.195	.74294	.05817
.160	3.04748	.28619	.160	2.78225	.25459	.200	2.41646	.26802	.200	1.58602	.15058	.200	.77642	.06196
.164	3.07417	.29843	.164	2.81361	.26579	.205	2.44909	.28019	.205	1.63016	.15862	.205	.81081	.06593
.168	3.09797	.31078	.168	2.84261	.27710	.210	2.47967	.29251	.210	1.67410	.16688	.210	.84609	.07007
.172	3.11887	.32321	.172	2.86925	.28852	.215	2.50815	.30498	.215	1.71778	.17536	.215	.88224	.07439
.176	3.13690	.33572	.176	2.89353	.30005	.220	2.53450	.31759	.220	1.76114	.18406	.220	.91927	.07890
.180	3.15207	.34830	.180	2.91544	.31167	.225	2.55869	.33032	.225	1.80412	.19298	.225	.95715	.08359
.184	3.16442	.36094	.184	2.93500	.32337	.230	2.58068	.34317	.230	1.84665	.20210	.230	.99587	.08847
.188	3.17396	.37361	.188	2.95221	.33515	.235	2.60044	.35612	.235	1.88866	.21144	.235	1.03540	.09355
.192	3.18072	.38632	.192	2.96708	.34699	.240	2.61796	.36917	.240	1.93008	.22099	.240	1.07573	.09883
.196	3.18476	.39906	.196	2.97962	.35888	.245	2.63319	.38230	.245	1.97085	.23074	.245	1.11682	.10431
.200	3.18509	.41180	.200	2.98985	.37082	.250	2.64614	.39550	.250	2.01088	.24070	.250	1.15864	.11000
.204	3.18477	.42454	.204	2.99778	.38280	.255	2.65677	.40876	.255	2.05010	.25085	.255	1.20116	.11590

(CONTINUED)

n = 14.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.18084	.43727	.208	3.00344	.39480	.260	2.66508	.42206	.260	2.08844	.26119	.260	1.24435	.12201
.212	3.17435	.44998	.212	3.00685	.40682	.265	2.67106	.43540	.265	2.12582	.27173	.265	1.28815	.12834
.216	3.16536	.46266	.216	3.00804	.41885	.270	2.67470	.44877	.270	2.16216	.28245	.270	1.33254	.13489
.220	3.15391	.47530	.220	3.00704	.43088	.275	2.67600	.46215	.275	2.19739	.29335	.275	1.37745	.14167
.224	3.14007	.48789	.224	3.00388	.44290	.280	2.67496	.47552	.280	2.23142	.30442	.280	1.42284	.14867
.228	3.12389	.50042	.228	2.99859	.45491	.285	2.67160	.48889	.285	2.26419	.31566	.285	1.46864	.15589
.232	3.10545	.51288	.232	2.99121	.46689	.290	2.66591	.50224	.290	2.29562	.32706	.290	1.51481	.16335
.236	3.08480	.52526	.236	2.98177	.47884	.295	2.65793	.51555	.295	2.32562	.33862	.295	1.56128	.17104
.240	3.06202	.53756	.240	2.97032	.49074	.300	2.64765	.52881	.300	2.35413	.35032	.300	1.60797	.17897
.244	3.03717	.54976	.244	2.95691	.50260	.305	2.63511	.54202	.305	2.38107	.36216	.305	1.65483	.18712
.248	3.01033	.56185	.248	2.94157	.51439	.310	2.62034	.55516	.310	2.40637	.37412	.310	1.70178	.19551
.252	2.98157	.57384	.252	2.92435	.52613	.315	2.60337	.56822	.315	2.42996	.38622	.315	1.74873	.20414
.256	2.95097	.58570	.256	2.90531	.53779	.320	2.58423	.58119	.320	2.45177	.39842	.320	1.79562	.21300
.260	2.91860	.59744	.260	2.88449	.54937	.325	2.56296	.59406	.325	2.47174	.41073	.325	1.84234	.22210
.264	2.88454	.60905	.264	2.86194	.56086	.330	2.53961	.60682	.330	2.48980	.42314	.330	1.88883	.23143
.268	2.84887	.62052	.268	2.83772	.57226	.335	2.51423	.61945	.335	2.50590	.43563	.335	1.93498	.24098
.272	2.81167	.63184	.272	2.81188	.58356	.340	2.48686	.63195	.340	2.51997	.44819	.340	1.98071	.25077
.276	2.77302	.64301	.276	2.78449	.59475	.345	2.45757	.64432	.345	2.53196	.46082	.345	2.02591	.26079
.280	2.73301	.65402	.280	2.75559	.60583	.350	2.42642	.65653	.350	2.54183	.47351	.350	2.07049	.27103
.284	2.69171	.66487	.284	2.72524	.61680	.355	2.39347	.66858	.355	2.54953	.48624	.355	2.11436	.28149
.288	2.64921	.67555	.288	2.69352	.62763	.360	2.35879	.68046	.360	2.55503	.49900	.360	2.15739	.29217
.292	2.60559	.68606	.292	2.66047	.63834	.365	2.32244	.69216	.365	2.55827	.51178	.365	2.19950	.30307
.296	2.56093	.69639	.296	2.62616	.64892	.370	2.28452	.70368	.370	2.55924	.52458	.370	2.24057	.31417
.300	2.51531	.70655	.300	2.59065	.65935	.375	2.24508	.71501	.375	2.55791	.53737	.375	2.28050	.32547
.304	2.46832	.71652	.304	2.55400	.66964	.380	2.20422	.72613	.380	2.55425	.55015	.380	2.31917	.33697
.308	2.42153	.72630	.308	2.51629	.67978	.385	2.16201	.73705	.385	2.54826	.56291	.385	2.35649	.34866
.312	2.37353	.73589	.312	2.47756	.68977	.390	2.11855	.74775	.390	2.53992	.57563	.390	2.39234	.36053
.316	2.32490	.74528	.316	2.43789	.69960	.395	2.07392	.75823	.395	2.52922	.58831	.395	2.42661	.37258
.320	2.27571	.75449	.320	2.39734	.70927	.400	2.02821	.76848	.400	2.51618	.60092	.400	2.45919	.38480
.324	2.22605	.76349	.324	2.35598	.71878	.405	1.98151	.77851	.405	2.50080	.61346	.405	2.48998	.39717
.328	2.17598	.77229	.328	2.31386	.72812	.410	1.93392	.78830	.410	2.48309	.62592	.410	2.51887	.40969
.332	2.12559	.78090	.332	2.27106	.73729	.415	1.88554	.79785	.415	2.46308	.63829	.415	2.54575	.42236
.336	2.07495	.78930	.336	2.22763	.74628	.420	1.83644	.80715	.420	2.44080	.65055	.420	2.57054	.43515
.340	2.02412	.79750	.340	2.18365	.75511	.425	1.78675	.81621	.425	2.41627	.66269	.425	2.59312	.44806
.344	1.97319	.80549	.344	2.13917	.76375	.430	1.73654	.82502	.430	2.38953	.67471	.430	2.61340	.46107
.348	1.92222	.81328	.348	2.09425	.77222	.435	1.68592	.83358	.435	2.36064	.68659	.435	2.63129	.47419
.352	1.87127	.82087	.352	2.04896	.78051	.440	1.63498	.84188	.440	2.32965	.69831	.440	2.64670	.48738
.356	1.82041	.82825	.356	2.00336	.78861	.445	1.58382	.84992	.445	2.29660	.70988	.445	2.65956	.50065
.360	1.76971	.83543	.360	1.95751	.79653	.450	1.53254	.85772	.450	2.26158	.72128	.450	2.66978	.51397
.364	1.71922	.84241	.364	1.91146	.80427	.455	1.48123	.86525	.455	2.22464	.73249	.455	2.67729	.52734
.368	1.66901	.84919	.368	1.86528	.81182	.460	1.42997	.87253	.460	2.18587	.74352	.460	2.68203	.54074
.372	1.61913	.85576	.372	1.81903	.81919	.465	1.37887	.87955	.465	2.14535	.75435	.465	2.68394	.55416
.376	1.56963	.86214	.376	1.77275	.82638	.470	1.32802	.88632	.470	2.10316	.76497	.470	2.68297	.56758
.380	1.52057	.86832	.380	1.72651	.83358	.475	1.27749	.89283	.475	2.05939	.77538	.475	2.67908	.58098
.384	1.47199	.87430	.384	1.68035	.84019	.480	1.22737	.89909	.480	2.01415	.78556	.480	2.67222	.59436
.388	1.42395	.88010	.388	1.63434	.84682	.485	1.17775	.90511	.485	1.96753	.79552	.485	2.66238	.60770
.392	1.37649	.88570	.392	1.58851	.85326	.490	1.12870	.91087	.490	1.91963	.80523	.490	2.64954	.62098
.396	1.32965	.89111	.396	1.54292	.85953	.495	1.08031	.91639	.495	1.87057	.81471	.495	2.63369	.63419
.400	1.28347	.89634	.400	1.49762	.86561	.500	1.03263	.92168	.500	1.82046	.82394	.500	2.61483	.64731
.404	1.23798	.90138	.404	1.45265	.87151	.505	.98575	.92672	.505	1.76941	.83291	.505	2.59297	.66033
.408	1.19323	.90624	.408	1.40805	.87723	.510	.93971	.93153	.510	1.71753	.84163	.510	2.56814	.67324
.412	1.14925	.91092	.412	1.36387	.88277	.515	.89460	.93612	.515	1.66496	.85009	.515	2.54036	.68601

(CONTINUED)

n = 14.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	1.10606	.91544	.416	1.32015	.88814	.520	.85045	.94048	.520	1.61181	.85828	.520	2.50967	.69864
.420	1.06370	.91977	.420	1.27692	.89333	.525	.80733	.94463	.525	1.55819	.86620	.525	2.47614	.71110
.424	1.02218	.92395	.424	1.23423	.89836	.530	.76528	.94856	.530	1.50424	.87386	.530	2.43982	.72339
.428	.98154	.92795	.428	1.19211	.90321	.535	.72435	.95228	.535	1.45007	.88125	.535	2.40078	.73550
.432	.94179	.93180	.432	1.15059	.90789	.540	.68457	.95580	.540	1.39581	.88836	.540	2.35912	.74740
.436	.90295	.93549	.436	1.10970	.91242	.545	.64599	.95913	.545	1.34158	.89520	.545	2.31492	.75908
.440	.86503	.93902	.440	1.06948	.91677	.550	.60862	.96226	.550	1.28749	.90178	.550	2.26829	.77054
.444	.82806	.94241	.444	1.02994	.92097	.555	.57249	.96522	.555	1.23367	.90808	.555	2.21935	.78176
.448	.79203	.94565	.448	.99112	.92501	.560	.53764	.96799	.560	1.18022	.91411	.560	2.16821	.79273
.452	.75697	.94875	.452	.95303	.92890	.565	.50406	.97060	.565	1.12727	.91988	.565	2.11502	.80344
.456	.72287	.95171	.456	.91571	.93264	.570	.47178	.97303	.570	1.07491	.92539	.570	2.05991	.81388
.460	.68975	.95453	.460	.87916	.93623	.575	.44080	.97532	.575	1.02326	.93063	.575	2.00304	.82404
.464	.65760	.95723	.464	.84341	.93967	.580	.41113	.97744	.580	.97241	.93562	.580	1.94456	.83391
.468	.62643	.95979	.468	.80848	.94298	.585	.38276	.97943	.585	.92246	.94036	.585	1.88463	.84348
.472	.59623	.96224	.472	.77437	.94614	.590	.35568	.98127	.590	.87350	.94485	.590	1.82343	.85275
.476	.56701	.96457	.476	.74109	.94917	.595	.32990	.98299	.595	.82562	.94910	.595	1.76113	.86171
.480	.53876	.96673	.480	.70867	.95207	.600	.30539	.98458	.600	.77889	.95311	.600	1.69791	.87036
.484	.51147	.96883	.484	.67711	.95484	.605	.28215	.98604	.605	.73339	.95689	.605	1.63396	.87869
.488	.48514	.97087	.488	.64640	.95749	.610	.26014	.98740	.610	.68918	.96044	.610	1.56947	.88670
.492	.45976	.97276	.492	.61657	.96002	.615	.23936	.98865	.615	.64632	.96378	.615	1.50461	.89439
.496	.43531	.97455	.496	.58761	.96242	.620	.21977	.98979	.620	.60488	.96691	.620	1.43958	.90175
.500	.41179	.97624	.500	.55952	.96472	.625	.20134	.99085	.625	.56489	.96983	.625	1.37456	.90878
.504	.38919	.97784	.504	.53231	.96690	.630	.18404	.99181	.630	.52639	.97256	.630	1.30976	.91549
.508	.36748	.97936	.508	.50597	.96898	.635	.16785	.99269	.635	.48942	.97510	.635	1.24533	.92188
.512	.34666	.98079	.512	.48050	.97095	.640	.15272	.99349	.640	.45400	.97746	.640	1.18148	.92795
.516	.32671	.98213	.516	.45589	.97282	.645	.13862	.99422	.645	.42015	.97964	.645	1.11837	.93370
.520	.30761	.98340	.520	.43214	.97460	.650	.12551	.99488	.650	.38789	.98166	.650	1.05618	.93913
.524	.28934	.98459	.524	.40925	.97628	.655	.11335	.99547	.655	.35721	.98352	.655	.99507	.94426
.528	.27189	.98572	.528	.38720	.97787	.660	.10210	.99601	.660	.32812	.98524	.660	.93519	.94908
.532	.25524	.98677	.532	.36598	.97938	.665	.09172	.99650	.665	.30060	.98681	.665	.87669	.95361
.536	.23936	.98776	.536	.34559	.98080	.670	.08217	.99693	.670	.27464	.98824	.670	.81971	.95785
.540	.22424	.98869	.540	.32600	.98215	.675	.07341	.99732	.675	.25023	.98956	.675	.76438	.96181
.544	.20985	.98955	.544	.30722	.98341	.680	.06538	.99767	.680	.22733	.99075	.680	.71081	.96550
.548	.19619	.99037	.548	.28923	.98460	.685	.05806	.99798	.685	.20592	.99183	.685	.65911	.96892
.552	.18321	.99112	.552	.27200	.98573	.690	.05140	.99825	.690	.18595	.99281	.690	.60937	.97209
.556	.17091	.99183	.556	.25553	.98678	.695	.04536	.99849	.695	.16739	.99369	.695	.56167	.97502
.560	.15925	.99249	.560	.23981	.98777	.700	.03989	.99870	.700	.15020	.99449	.700	.51608	.97771
.564	.14823	.99311	.564	.22480	.98870	.705	.03496	.99889	.705	.13432	.99520	.705	.47265	.98019
.568	.13781	.99368	.568	.21050	.98957	.710	.03054	.99905	.710	.11970	.99583	.710	.43142	.98244
.572	.12797	.99421	.572	.19689	.99039	.715	.02657	.99920	.715	.10629	.99640	.715	.39242	.98450
.576	.11870	.99470	.576	.18395	.99115	.720	.02304	.99932	.720	.09403	.99690	.720	.35566	.98637
.580	.10997	.99516	.580	.17166	.99186	.725	.01990	.99943	.725	.08286	.99734	.725	.32114	.98806
.584	.10176	.99558	.584	.16000	.99252	.730	.01711	.99952	.730	.07273	.99773	.730	.28885	.98959
.588	.09404	.99598	.588	.14896	.99314	.735	.01466	.99960	.735	.06358	.99807	.735	.25876	.99096
.592	.08680	.99634	.592	.13851	.99371	.740	.01250	.99967	.740	.05534	.99836	.740	.23084	.99218
.596	.08002	.99667	.596	.12863	.99425	.745	.01061	.99972	.745	.04795	.99862	.745	.20504	.99327
.600	.07367	.99698	.600	.11930	.99474	.750	.00896	.99977	.750	.04136	.99885	.750	.18130	.99423
.604	.06773	.99726	.604	.11051	.99520	.755	.00754	.99981	.755	.03550	.99904	.755	.15956	.99508
.608	.06219	.99752	.608	.10223	.99563	.760	.00631	.99985	.760	.03032	.99920	.760	.13975	.99583
.612	.05703	.99776	.612	.09445	.99602	.765	.00525	.99988	.765	.02576	.99934	.765	.12177	.99648
.616	.05222	.99798	.616	.08714	.99638	.770	.00434	.99990	.770	.02177	.99946	.770	.10554	.99705
.620	.04775	.99818	.620	.08028	.99672	.775	.00357	.99992	.775	.01829	.99956	.775	.09096	.99754

(CONTINUED)

z	$f(z)$	$F(z)$
.780	.07794	.99796
.785	.06639	.99832
.790	.05618	.99863
.795	.04723	.99889
.800	.03943	.99910
.805	.03267	.99928
.810	.02686	.99943
.815	.02191	.99955
.820	.01771	.99965
.825	.01419	.99973
.830	.01126	.99980
.835	.00884	.99985
.840	.00687	.99989
.845	.00527	.99992
.850	.00400	.99994
.855	.00299	.99996
.860	.00221	.99997
.865	.00161	.99998
.870	.00115	.99999
.875	.00081	.99999
.880	.00056	.99999
	$E(Z)$	$V(Z)$
	.43674	.02077

n = 14.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.015	.00076	.00001	.065	.00019	.00001	.244	.00012	.00001	.548	.00016	.00001
.005	.00232	.00001	.020	.00103	.00001	.070	.00021	.00001	.248	.00013	.00001	.552	.00018	.00001
.010	.00465	.00002	.025	.00130	.00002	.075	.00024	.00001	.252	.00014	.00001	.556	.00021	.00001
.015	.00701	.00005	.030	.00159	.00002	.080	.00027	.00001	.256	.00015	.00001	.560	.00023	.00001
.020	.00940	.00009	.035	.00189	.00003	.085	.00030	.00001	.260	.00017	.00001	.564	.00026	.00001
.025	.01185	.00015	.040	.00220	.00004	.090	.00034	.00001	.264	.00018	.00001	.568	.00030	.00001
.030	.01436	.00021	.045	.00254	.00005	.095	.00038	.00001	.268	.00020	.00001	.572	.00033	.00001
.035	.01695	.00029	.050	.00289	.00007	.100	.00042	.00002	.272	.00022	.00001	.576	.00038	.00001
.040	.01964	.00038	.055	.00327	.00008	.105	.00047	.00002	.276	.00024	.00001	.580	.00043	.00001
.045	.02242	.00049	.060	.00368	.00010	.110	.00052	.00002	.280	.00026	.00001	.584	.00048	.00002
.050	.02533	.00061	.065	.00412	.00012	.115	.00058	.00002	.284	.00029	.00001	.588	.00055	.00002
.055	.02837	.00074	.070	.00459	.00014	.120	.00065	.00003	.288	.00031	.00001	.592	.00062	.00002
.060	.03156	.00089	.075	.00509	.00017	.125	.00072	.00003	.292	.00034	.00002	.596	.00070	.00002
.065	.03491	.00106	.080	.00564	.00019	.130	.00080	.00003	.296	.00037	.00002	.600	.00079	.00003
.070	.03844	.00124	.085	.00623	.00022	.135	.00088	.00004	.300	.00041	.00002	.604	.00090	.00003
.075	.04216	.00144	.090	.00687	.00025	.140	.00098	.00004	.304	.00045	.00002	.608	.00102	.00003
.080	.04609	.00166	.095	.00756	.00029	.145	.00108	.00005	.308	.00049	.00002	.612	.00115	.00004
.085	.05024	.00190	.100	.00831	.00033	.150	.00120	.00005	.312	.00053	.00002	.616	.00131	.00004
.090	.05464	.00216	.105	.00912	.00037	.155	.00133	.00006	.316	.00058	.00003	.620	.00149	.00005
.095	.05929	.00245	.110	.01000	.00042	.160	.00147	.00007	.320	.00064	.00003	.624	.00169	.00005
.100	.06422	.00276	.115	.01094	.00047	.165	.00162	.00007	.324	.00069	.00003	.628	.00191	.00006
.105	.06945	.00309	.120	.01197	.00053	.170	.00179	.00008	.328	.00076	.00003	.632	.00217	.00007
.110	.07499	.00345	.125	.01308	.00059	.175	.00198	.00009	.332	.00083	.00004	.636	.00247	.00008
.115	.08086	.00384	.130	.01428	.00066	.180	.00218	.00010	.336	.00090	.00004	.640	.00281	.00009
.120	.08707	.00426	.135	.01557	.00074	.185	.00241	.00011	.340	.00098	.00004	.644	.00319	.00010
.125	.09367	.00471	.140	.01698	.00082	.190	.00265	.00013	.344	.00107	.00005	.648	.00363	.00012
.130	.10065	.00520	.145	.01849	.00091	.195	.00292	.00014	.348	.00117	.00005	.652	.00413	.00013
.135	.10804	.00572	.150	.02012	.00100	.200	.00322	.00016	.352	.00128	.00006	.656	.00470	.00015
.140	.11587	.00628	.155	.02188	.00111	.205	.00354	.00017	.356	.00140	.00006	.660	.00536	.00017
.145	.12415	.00688	.160	.02378	.00122	.210	.00390	.00019	.360	.00152	.00007	.664	.00610	.00019
.150	.13291	.00752	.165	.02583	.00135	.215	.00428	.00021	.364	.00166	.00008	.668	.00695	.00022
.155	.14217	.00821	.170	.02803	.00148	.220	.00471	.00023	.368	.00181	.00008	.672	.00793	.00025
.160	.15196	.00895	.175	.03041	.00163	.225	.00517	.00026	.372	.00198	.00009	.676	.00904	.00028
.165	.16230	.00973	.180	.03296	.00179	.230	.00568	.00029	.376	.00216	.00010	.680	.01032	.00032
.170	.17320	.01057	.185	.03571	.00196	.235	.00624	.00032	.380	.00235	.00011	.684	.01177	.00036
.175	.18471	.01146	.190	.03866	.00214	.240	.00684	.00035	.384	.00256	.00012	.688	.01344	.00041
.180	.19684	.01242	.195	.04184	.00234	.245	.00751	.00038	.388	.00279	.00013	.692	.01535	.00047
.185	.20962	.01343	.200	.04524	.00256	.250	.00823	.00042	.392	.00305	.00014	.696	.01754	.00054
.190	.22307	.01451	.205	.04890	.00280	.255	.00902	.00047	.396	.00332	.00015	.700	.02005	.00061
.195	.23723	.01566	.210	.05282	.00305	.260	.00988	.00051	.400	.00362	.00017	.704	.02292	.00070
.200	.25211	.01689	.215	.05702	.00333	.265	.01082	.00057	.404	.00395	.00018	.708	.02622	.00080
.205	.26774	.01819	.220	.06152	.00362	.270	.01185	.00062	.408	.00430	.00020	.712	.02999	.00091
.210	.28416	.01957	.225	.06634	.00394	.275	.01296	.00068	.412	.00469	.00022	.716	.03432	.00104
.215	.30138	.02103	.230	.07150	.00429	.280	.01418	.00075	.416	.00511	.00024	.720	.03929	.00118
.220	.31944	.02258	.235	.07702	.00466	.285	.01550	.00083	.420	.00557	.00026	.724	.04500	.00135
.225	.33836	.02423	.240	.08292	.00506	.290	.01694	.00091	.424	.00606	.00028	.728	.05154	.00155
.230	.35816	.02597	.245	.08922	.00549	.295	.01851	.00100	.428	.00661	.00031	.732	.05905	.00177
.235	.37888	.02781	.250	.09594	.00595	.300	.02022	.00109	.432	.00720	.00033	.736	.06768	.00202
.240	.40054	.02976	.255	.10312	.00645	.305	.02207	.00120	.436	.00784	.00036	.740	.07758	.00231
.245	.42316	.03182	.260	.11077	.00698	.310	.02409	.00131	.440	.00854	.00040	.744	.08895	.00264
.250	.44677	.03399	.265	.11893	.00756	.315	.02628	.00144	.444	.00930	.00043	.748	.10201	.00302
.255	.47139	.03629	.270	.12762	.00817	.320	.02866	.00158	.448	.01013	.00047	.752	.11700	.00346

(CONTINUED)

n = 14.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.49705	.03871	.275	.13687	.00883	.325	.03124	.00173	.452	.01103	.00051	.756	.13422	.00396
.265	.52377	.04126	.280	.14671	.00954	.330	.03404	.00189	.456	.01201	.00056	.760	.15400	.00454
.270	.55156	.04395	.285	.15717	.01030	.335	.03707	.00207	.460	.01307	.00061	.764	.17670	.00520
.275	.58045	.04678	.290	.16829	.01111	.340	.04037	.00226	.464	.01423	.00066	.768	.20276	.00596
.280	.61046	.04975	.295	.18010	.01198	.345	.04394	.00247	.468	.01549	.00072	.772	.23268	.00683
.285	.64160	.05288	.300	.19263	.01292	.350	.04780	.00270	.472	.01686	.00079	.776	.26700	.00782
.290	.67388	.05617	.305	.20592	.01391	.355	.05199	.00295	.476	.01835	.00086	.780	.30637	.00897
.295	.70733	.05962	.310	.22001	.01498	.360	.05652	.00322	.480	.01996	.00093	.784	.35151	.01028
.300	.74194	.06325	.315	.23493	.01611	.365	.06142	.00352	.484	.02172	.00102	.788	.40324	.01179
.305	.77774	.06704	.320	.25073	.01733	.370	.06672	.00384	.488	.02363	.00111	.792	.46249	.01352
.310	.81471	.07102	.325	.26744	.01862	.375	.07245	.00418	.492	.02571	.00121	.796	.53030	.01550
.315	.85287	.07519	.330	.28511	.02000	.380	.07864	.00456	.496	.02796	.00131	.800	.60785	.01777
.320	.89222	.07956	.335	.30377	.02148	.385	.08532	.00497	.500	.03041	.00143	.804	.69645	.02038
.325	.93275	.08412	.340	.32348	.02304	.390	.09253	.00541	.504	.03307	.00156	.808	.79759	.02336
.330	.97445	.08888	.345	.34427	.02471	.395	.10032	.00590	.508	.03596	.00170	.812	.91287	.02678
.335	1.01732	.09386	.350	.36618	.02649	.400	.10871	.00642	.512	.03910	.00185	.816	1.04412	.03069
.340	1.06133	.09906	.355	.38927	.02838	.405	.11775	.00698	.516	.04250	.00201	.820	1.19331	.03515
.345	1.10648	.10448	.360	.41357	.03038	.410	.12750	.00760	.520	.04620	.00219	.824	1.36258	.04026
.350	1.15273	.11013	.365	.43914	.03251	.415	.13799	.00826	.524	.05020	.00238	.828	1.55427	.04608
.355	1.20007	.11601	.370	.46601	.03478	.420	.14927	.00898	.528	.05455	.00259	.832	1.77085	.05273
.360	1.24845	.12213	.375	.49423	.03718	.425	.16141	.00976	.532	.05927	.00282	.836	2.01494	.06029
.365	1.29784	.12849	.380	.52384	.03972	.430	.17446	.01059	.536	.06439	.00306	.840	2.28923	.06889
.370	1.34820	.13511	.385	.55489	.04242	.435	.18848	.01150	.540	.06994	.00333	.844	2.59647	.07865
.375	1.39948	.14198	.390	.58742	.04527	.440	.20353	.01248	.544	.07595	.00362	.848	2.93934	.08971
.380	1.45163	.14911	.395	.62148	.04829	.445	.21968	.01354	.548	.08247	.00394	.852	3.32037	.10221
.385	1.50459	.15650	.400	.65709	.05149	.450	.23699	.01468	.552	.08953	.00428	.856	3.74181	.11632
.390	1.55829	.16415	.405	.69431	.05487	.455	.25555	.01591	.556	.09717	.00466	.860	4.20540	.13220
.395	1.61266	.17208	.410	.73316	.05844	.460	.27542	.01724	.560	.10546	.00506	.864	4.71221	.15002
.400	1.66762	.18028	.415	.77367	.06220	.465	.29669	.01867	.564	.11443	.00550	.868	5.26231	.16996
.405	1.72310	.18876	.420	.81589	.06617	.470	.31944	.02021	.568	.12413	.00598	.872	5.85445	.19218
.410	1.77900	.19751	.425	.85984	.07036	.475	.34374	.02186	.572	.13463	.00650	.876	6.48572	.21685
.415	1.83523	.20655	.430	.90554	.07478	.480	.36971	.02365	.576	.14599	.00706	.880	7.15106	.24411
.420	1.89166	.21586	.435	.95300	.07942	.485	.39741	.02556	.580	.15828	.00766	.884	7.84285	.27409
.425	1.94824	.22546	.440	1.00226	.08431	.490	.42695	.02762	.584	.17156	.00832	.888	8.55042	.30687
.430	2.00481	.23535	.445	1.05331	.08945	.495	.45843	.02984	.588	.18590	.00904	.892	9.25957	.34249
.435	2.06125	.24551	.450	1.10616	.09485	.500	.49194	.03221	.592	.20140	.00981	.896	9.95226	.38093
.440	2.11744	.25596	.455	1.16081	.10051	.505	.52758	.03476	.596	.21814	.01065	.900	10.60633	.42206
.445	2.17325	.26669	.460	1.21725	.10646	.510	.56546	.03749	.600	.23621	.01156	.904	11.19558	.46569
.450	2.22854	.27769	.465	1.27546	.11269	.515	.60568	.04042	.604	.25570	.01254	.908	11.69015	.51150
.455	2.28316	.28897	.470	1.33543	.11921	.520	.64835	.04355	.608	.27672	.01361	.912	12.05741	.55904
.460	2.33697	.30052	.475	1.39711	.12604	.525	.69356	.04691	.612	.29939	.01476	.916	12.26354	.60774
.465	2.38980	.31234	.480	1.46047	.13319	.530	.74143	.05049	.616	.32380	.01600	.920	12.27578	.65689
.470	2.44149	.32442	.485	1.52546	.14065	.535	.79205	.05432	.620	.35010	.01735	.924	12.06559	.70565
.475	2.49189	.33675	.490	1.59201	.14844	.540	.84553	.05842	.624	.37841	.01881	.928	11.61249	.75309
.480	2.54082	.34933	.495	1.66006	.15657	.545	.90196	.06278	.628	.40886	.02038	.932	10.90844	.79822
.485	2.58812	.36216	.500	1.72952	.16505	.550	.96144	.06744	.632	.44160	.02208	.936	9.96229	.84004
.490	2.63361	.37521	.505	1.80029	.17387	.555	1.02404	.07240	.636	.47678	.02392	.940	8.80343	.87763
.495	2.67711	.38849	.510	1.87227	.18305	.560	1.08986	.07769	.640	.51457	.02590	.944	7.48367	.91025
.500	2.71846	.40198	.515	1.94533	.19260	.565	1.15897	.08331	.644	.55512	.02804	.948	6.07595	.93738
.505	2.75746	.41567	.520	2.01935	.20251	.570	1.23142	.08928	.648	.59861	.03034	.952	4.66888	.95886
.510	2.79396	.42955	.525	2.09417	.21279	.575	1.30727	.09563	.652	.64522	.03283	.956	3.35646	.97486
.515	2.82777	.44360	.530	2.16962	.22345	.580	1.38655	.10236	.656	.69513	.03551	.960	2.22370	.98595

(CONTINUED)

n = 14.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.520	2.85871	.45782	.535	2.24554	.23449	.585	1.46930	.10950	.660	.74855	.03840	.964	1.33072	.99297
.525	2.88662	.47219	.540	2.32172	.24591	.590	1.55550	.11706	.664	.80565	.04150	.968	.69985	.99695
.530	2.91136	.48668	.545	2.39796	.25771	.595	1.64516	.12506	.668	.86666	.04485	.972	.31116	.99890
.535	2.93273	.50129	.550	2.47404	.26989	.600	1.73822	.13352	.672	.93177	.04844	.976	.11045	.99969
.540	2.95060	.51600	.555	2.54972	.28245	.605	1.83464	.14245	.676	1.00119	.05231	.980	.02863	.99994
.545	2.96483	.53079	.560	2.62474	.29538	.610	1.93433	.15187	.680	1.07514	.05646	.984	.00466	.99999
.550	2.97526	.54565	.565	2.69884	.30869	.615	2.03716	.16180	.684	1.15382	.06091			
.555	2.98179	.56054	.570	2.77174	.32237	.620	2.14299	.17225	.688	1.23744	.06570			
.560	2.98429	.57546	.575	2.84314	.33641	.625	2.25164	.18323	.692	1.32621	.07082			
.565	2.98266	.59038	.580	2.91273	.35080	.630	2.36288	.19477	.696	1.42033	.07631			
.570	2.97681	.60528	.585	2.98019	.36553	.635	2.47646	.20686	.700	1.51998	.08219			
.575	2.96667	.62014	.590	3.04520	.38059	.640	2.59207	.21953	.704	1.62534	.08848			
.580	2.95218	.63494	.595	3.10742	.39598	.645	2.70936	.23279	.708	1.73657	.09520			
.585	2.93330	.64965	.600	3.16649	.41166	.650	2.82793	.24663	.712	1.85382	.10238			
.590	2.91000	.66426	.605	3.22207	.42764	.655	2.94735	.26107	.716	1.97719	.11004			
.595	2.88228	.67874	.610	3.27380	.44388	.660	3.06711	.27610	.720	2.10678	.11821			
.600	2.85016	.69308	.615	3.32133	.46037	.665	3.18667	.29174	.724	2.24265	.12690			
.605	2.81366	.70724	.620	3.36429	.47708	.670	3.30544	.30797	.728	2.38479	.13616			
.610	2.77284	.72121	.625	3.40234	.49400	.675	3.42275	.32479	.732	2.53319	.14599			
.615	2.72779	.73496	.630	3.43513	.51110	.680	3.53790	.34219	.736	2.68775	.15643			
.620	2.67859	.74848	.635	3.46232	.52834	.685	3.65013	.36017	.740	2.84832	.16750			
.625	2.62537	.76174	.640	3.48360	.54571	.690	3.75866	.37869	.744	3.01470	.17922			
.630	2.56827	.77473	.645	3.49864	.56317	.695	3.86262	.39774	.748	3.18658	.19162			
.635	2.50746	.78742	.650	3.50718	.58069	.700	3.96112	.41731	.752	3.36350	.20472			
.640	2.44312	.79979	.655	3.50895	.59823	.705	4.05325	.43734	.756	3.54529	.21854			
.645	2.37547	.81184	.660	3.50370	.61576	.710	4.13806	.45783	.760	3.73107	.23309			
.650	2.30472	.82354	.665	3.49125	.63325	.715	4.21456	.47871	.764	3.92028	.24839			
.655	2.23113	.83483	.670	3.47142	.65066	.720	4.28179	.49996	.768	4.11210	.26446			
.660	2.15496	.84585	.675	3.44409	.66796	.725	4.33877	.52151	.772	4.30554	.28129			
.665	2.07650	.85643	.680	3.40916	.68509	.730	4.38453	.54333	.776	4.49932	.29890			
.670	1.99604	.86661	.685	3.36660	.70204	.735	4.41813	.56534	.780	4.69347	.31729			
.675	1.91389	.87639	.690	3.31643	.71875	.740	4.43870	.58749	.784	4.88526	.33645			
.680	1.83037	.88575	.695	3.25870	.73519	.745	4.44540	.60970	.788	5.07371	.35637			
.685	1.74583	.89469	.700	3.19354	.75132	.750	4.43749	.63191	.792	5.25721	.37703			
.690	1.66060	.90321	.705	3.12112	.76711	.755	4.41432	.65405	.796	5.43401	.39842			
.695	1.57501	.91130	.710	3.04167	.78252	.760	4.37535	.67603	.800	5.60223	.42049			
.700	1.48943	.91896	.715	2.95550	.79752	.765	4.32021	.69778	.804	5.75936	.44322			
.705	1.40419	.92619	.720	2.86295	.81206	.770	4.24867	.71921	.808	5.90479	.46655			
.710	1.31964	.93300	.725	2.76445	.82614	.775	4.16066	.74024	.812	6.03481	.49044			
.715	1.23611	.93939	.730	2.66046	.83970	.780	4.05633	.76079	.816	6.14768	.51481			
.720	1.15392	.94536	.735	2.55152	.85273	.785	3.93604	.78077	.820	6.24110	.53959			
.725	1.07339	.95093	.740	2.43820	.86521	.790	3.80036	.80012	.824	6.31278	.56471			
.730	.99482	.95610	.745	2.32114	.87711	.795	3.65010	.81875	.828	6.36051	.59006			
.735	.91848	.96088	.750	2.20101	.88841	.800	3.48630	.83660	.832	6.38216	.61556			
.740	.84464	.96529	.755	2.07853	.89911	.805	3.31024	.85360	.836	6.37576	.64108			
.745	.77354	.96933	.760	1.95443	.90920	.810	3.12345	.86968	.840	6.33958	.66652			
.750	.70537	.97303	.765	1.82947	.91866	.815	2.92763	.88481	.844	6.27216	.69176			
.755	.64033	.97639	.770	1.70444	.92749	.820	2.72472	.89895	.848	6.17242	.71666			
.760	.57858	.97944	.775	1.58012	.93570	.825	2.51680	.91205	.852	6.03970	.74109			
.765	.52023	.98218	.780	1.45728	.94329	.830	2.30609	.92411	.856	5.87385	.76493			
.770	.46538	.98465	.785	1.33667	.95028	.835	2.09492	.93511	.860	5.67528	.78804			
.775	.41410	.98684	.790	1.21904	.95667	.840	1.88562	.94506	.864	5.44503	.81029			

(CONTINUED)

n = 14.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.780	.36641	.98879	.795	.10506	.96248	.845	1.68055	.95398	.868	5.18482	.83156			
.785	.32232	.99051	.800	.99538	.96772	.850	1.48196	.96188	.872	4.89708	.85173			
.790	.28180	.99202	.805	.89059	.97244	.855	1.29199	.96881	.876	4.58494	.87071			
.795	.24478	.99334	.810	.79120	.97664	.860	1.11257	.97482	.880	4.25223	.88839			
.800	.21119	.99448	.815	.69764	.98036	.865	.94538	.97996	.884	3.90346	.90470			
.805	.18092	.99545	.820	.61028	.98363	.870	.79179	.98429	.888	3.54368	.91960			
.810	.15382	.99629	.825	.52938	.98647	.875	.65282	.98790	.892	3.17842	.93304			
.815	.12974	.99700	.830	.45511	.98893	.880	.52911	.99085	.896	2.81353	.94503			
.820	.10852	.99759	.835	.38755	.99103	.885	.42089	.99322	.900	2.45497	.95556			
.825	.08996	.99809	.840	.32668	.99282	.890	.32801	.99508	.904	2.10863	.96468			
.830	.07388	.99850	.845	.27241	.99431	.895	.24991	.99652	.908	1.78008	.97245			
.835	.06007	.99883	.850	.22453	.99555	.900	.18572	.99760	.912	1.47433	.97895			
.840	.04833	.99910	.855	.18278	.99657	.905	.13424	.99840	.916	1.19560	.98428			
.845	.03844	.99932	.860	.14682	.99739	.910	.09407	.99897	.920	.94711	.98856			
.850	.03021	.99949	.865	.11625	.99805	.915	.06368	.99936	.924	.73092	.99190			
.855	.02344	.99962	.870	.09063	.99856	.920	.04145	.99962	.928	.54779	.99445			
.860	.01793	.99972	.875	.05947	.99896	.925	.02581	.99978	.932	.39723	.99633			
.865	.01352	.99980	.880	.05230	.99926	.930	.01527	.99988	.936	.27748	.99767			
.870	.01002	.99986	.885	.03859	.99949	.935	.00852	.99994	.940	.18574	.99859			
.875	.00731	.99990	.890	.02787	.99965	.940	.00444	.99997	.944	.11838	.99919			
.880	.00523	.99993	.895	.01965	.99977	.945	.00213	.99999	.948	.07128	.99956			
.885	.00367	.99996	.900	.01350	.99985				.952	.04016	.99978			
.890	.00251	.99997	.905	.00901	.99991		E(z)	V(z)	.956	.02091	.99990			
.895	.00168	.99998	.910	.00582	.99994				.960	.00990	.99996			
.900	.00110	.99999	.915	.00363	.99997		.70747	.00941	.964	.00418	.99998			
.905	.00069	.99999	.920	.00217	.99998									
			.925	.00124	.99999									
	E(z)	V(z)								E(z)	V(z)			
	.52284	.01823		E(z)	V(z)					.80328	.00490			
				.61371	.01413									

n = 15.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.004	.11198	.00022	.004	.09631	.00019	.005	.07588	.00019	.005	.03403	.00009	.005	.01025	.00003
.008	.22381	.00090	.008	.19252	.00077	.010	.15172	.00076	.010	.06809	.00034	.010	.02053	.00010
.012	.33537	.00201	.012	.28853	.00173	.015	.22747	.00171	.015	.10223	.00077	.015	.03088	.00023
.016	.44651	.00358	.016	.38425	.00308	.020	.30308	.00303	.020	.13648	.00136	.020	.04134	.00041
.020	.55709	.00559	.020	.47957	.00481	.025	.37851	.00474	.025	.17087	.00213	.025	.05194	.00064
.024	.66699	.00803	.024	.57439	.00691	.030	.45371	.00682	.030	.20545	.00307	.030	.06271	.00093
.028	.77605	.01092	.028	.66862	.00940	.035	.52863	.00927	.035	.24024	.00419	.035	.07370	.00127
.032	.88415	.01424	.032	.76217	.01226	.040	.60323	.01210	.040	.27528	.00547	.040	.08493	.00167
.036	.99115	.01799	.036	.85493	.01550	.045	.67745	.01531	.045	.31060	.00694	.045	.09645	.00212
.040	1.09692	.02217	.040	.94682	.01910	.050	.75126	.01886	.050	.34623	.00858	.050	.10828	.00263
.044	1.20135	.02677	.044	1.03774	.02307	.055	.82459	.02282	.055	.38221	.01040	.055	.12046	.00321
.048	1.30430	.03178	.048	1.12759	.02740	.060	.89741	.02712	.060	.41855	.01240	.060	.13302	.00384
.052	1.40564	.03720	.052	1.21630	.03209	.065	.96965	.03179	.065	.45528	.01459	.065	.14601	.00454
.056	1.50526	.04302	.056	1.30377	.03713	.070	1.04128	.03682	.070	.49244	.01696	.070	.15944	.00530
.060	1.60305	.04924	.060	1.38991	.04252	.075	1.11222	.04220	.075	.53003	.01951	.075	.17336	.00613
.064	1.69889	.05584	.064	1.47465	.04825	.080	1.18244	.04794	.080	.56808	.02226	.080	.18781	.00703
.068	1.79267	.06283	.068	1.55789	.05431	.085	1.25187	.05403	.085	.60661	.02519	.085	.20280	.00801
.072	1.88428	.07018	.072	1.63956	.06071	.090	1.32047	.06046	.090	.64562	.02833	.090	.21837	.00906
.076	1.97363	.07790	.076	1.71958	.06743	.095	1.38817	.06723	.095	.68514	.03165	.095	.23456	.01020
.080	2.06062	.08597	.080	1.79788	.07446	.100	1.45492	.07434	.100	.72516	.03518	.100	.25140	.01141
.084	2.14516	.09438	.084	1.87438	.08181	.105	1.52066	.08178	.105	.76570	.03890	.105	.26891	.01271
.088	2.22715	.10312	.088	1.94902	.08946	.110	1.58533	.08954	.110	.80676	.04284	.110	.28714	.01410
.092	2.30651	.11219	.092	2.02172	.09740	.115	1.64888	.09763	.115	.84833	.04697	.115	.30609	.01558
.096	2.38316	.12157	.096	2.09242	.10563	.120	1.71123	.10603	.120	.89042	.05132	.120	.32581	.01716
.100	2.45706	.13125	.100	2.16107	.11413	.125	1.77234	.11474	.125	.93301	.05588	.125	.34632	.01884
.104	2.52810	.14123	.104	2.22759	.12291	.130	1.83214	.12375	.130	.97610	.06065	.130	.36765	.02063
.108	2.59622	.15148	.108	2.29194	.13195	.135	1.89056	.13306	.135	1.01967	.06564	.135	.38982	.02252
.112	2.66138	.16199	.112	2.35407	.14124	.140	1.94756	.14265	.140	1.06370	.07085	.140	.41285	.02453
.116	2.72352	.17276	.116	2.41391	.15078	.145	2.00306	.15253	.145	1.10817	.07628	.145	.43678	.02665
.120	2.78258	.18378	.120	2.47144	.16055	.150	2.05701	.16268	.150	1.15306	.08193	.150	.46161	.02890
.124	2.83854	.19502	.124	2.52661	.17055	.155	2.10934	.17310	.155	1.19834	.08781	.155	.48737	.03127
.128	2.89135	.20648	.128	2.57937	.18076	.160	2.15999	.18377	.160	1.24398	.09391	.160	.51408	.03377
.132	2.94098	.21815	.132	2.62969	.19118	.165	2.20890	.19469	.165	1.28993	.10025	.165	.54176	.03641
.136	2.98740	.23000	.136	2.67754	.20180	.170	2.25602	.20586	.170	1.33617	.10681	.170	.57041	.03919
.140	3.03060	.24204	.140	2.72289	.21260	.175	2.30127	.21725	.175	1.38264	.11361	.175	.60004	.04212
.144	3.07056	.25424	.144	2.76572	.22358	.180	2.34462	.22887	.180	1.42930	.12064	.180	.63068	.04519
.148	3.10727	.26660	.148	2.80600	.23472	.185	2.38599	.24069	.185	1.47611	.12790	.185	.66233	.04842
.152	3.14073	.27910	.152	2.84372	.24602	.190	2.42533	.25272	.190	1.52299	.13540	.190	.69499	.05182
.156	3.17093	.29172	.156	2.87886	.25747	.195	2.46259	.26494	.195	1.56991	.14313	.195	.72867	.05538
.160	3.19788	.30446	.160	2.91140	.26905	.200	2.49773	.27735	.200	1.61680	.15110	.200	.76336	.05911
.164	3.22160	.31730	.164	2.94136	.28075	.205	2.53068	.28992	.205	1.66358	.15930	.205	.79907	.06301
.168	3.24211	.33023	.168	2.96870	.29258	.210	2.56140	.30265	.210	1.71021	.16774	.210	.83579	.06710
.172	3.25942	.34323	.172	2.99345	.30450	.215	2.58985	.31553	.215	1.75660	.17640	.215	.87350	.07137
.176	3.27355	.35630	.176	3.01560	.31652	.220	2.61598	.32854	.220	1.80269	.18530	.220	.91221	.07583
.180	3.28456	.36942	.180	3.03516	.32862	.225	2.63977	.34168	.225	1.84839	.19443	.225	.95189	.08049
.184	3.29246	.38257	.184	3.05214	.34080	.230	2.66116	.35494	.230	1.89363	.20379	.230	.99253	.08536
.188	3.29730	.39575	.188	3.06655	.35304	.235	2.68013	.36829	.235	1.93834	.21337	.235	1.03409	.09042
.192	3.29912	.40895	.192	3.07840	.36533	.240	2.69665	.38173	.240	1.98242	.22317	.240	1.07657	.09570
.196	3.29798	.42214	.196	3.08773	.37765	.245	2.71070	.39525	.245	2.02579	.23319	.245	1.11992	.10119
.200	3.29392	.43533	.200	3.09455	.39003	.250	2.72225	.40884	.250	2.06837	.24342	.250	1.16412	.10690
.204	3.28702	.44849	.204	3.09889	.40241	.255	2.73129	.42247	.255	2.11007	.25387	.255	1.20913	.11283

(CONTINUED)

n = 15.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.27732	.46162	.208	3.10077	.41481	.260	2.73781	.43615	.260	2.15080	.26452	.260	1.25490	.11899
.212	3.26489	.47470	.212	3.10024	.42722	.265	2.74179	.44985	.265	2.19048	.27538	.265	1.30140	.12538
.216	3.24980	.48773	.216	3.09732	.43961	.270	2.74323	.46356	.270	2.22901	.28643	.270	1.34856	.13201
.220	3.23213	.50070	.220	3.09206	.45199	.275	2.74214	.47727	.275	2.26630	.29767	.275	1.39634	.13887
.224	3.21194	.51359	.224	3.08450	.46435	.280	2.73852	.49098	.280	2.30227	.30909	.280	1.44468	.14597
.228	3.18931	.52639	.228	3.07468	.47666	.285	2.73238	.50465	.285	2.33682	.32069	.285	1.49351	.15332
.232	3.16432	.53910	.232	3.06264	.48894	.290	2.72373	.51830	.290	2.36987	.33245	.290	1.54277	.16091
.236	3.13707	.55170	.236	3.04844	.50116	.295	2.71260	.53189	.295	2.40133	.34438	.295	1.59239	.16874
.240	3.10762	.56419	.240	3.03213	.51332	.300	2.69902	.54542	.300	2.43111	.35646	.300	1.64228	.17683
.244	3.07607	.57656	.244	3.01376	.52542	.305	2.68301	.55887	.305	2.45913	.36869	.305	1.69238	.18517
.248	3.04250	.58880	.248	2.99338	.53743	.310	2.66461	.57224	.310	2.48530	.38105	.310	1.74259	.19375
.252	3.00702	.60090	.252	2.97107	.54936	.315	2.64386	.58552	.315	2.50955	.39354	.315	1.79283	.20259
.256	2.96969	.61285	.256	2.94686	.56120	.320	2.62081	.59868	.320	2.53181	.40614	.320	1.84300	.21168
.260	2.93063	.62465	.260	2.92083	.57293	.325	2.59550	.61172	.325	2.55199	.41885	.325	1.89300	.22102
.264	2.88992	.63630	.264	2.89304	.58456	.330	2.56800	.62463	.330	2.57003	.43166	.330	1.94275	.23061
.268	2.84765	.64777	.268	2.86356	.59608	.335	2.53836	.63740	.335	2.58586	.44455	.335	1.99212	.24045
.272	2.80393	.65907	.272	2.83245	.60747	.340	2.50666	.65001	.340	2.59942	.45752	.340	2.04103	.25053
.276	2.75884	.67020	.276	2.79977	.61873	.345	2.47295	.66246	.345	2.61066	.47054	.345	2.08934	.26086
.280	2.71249	.68114	.280	2.76560	.62986	.350	2.43732	.67474	.350	2.61952	.48362	.350	2.13696	.27143
.284	2.66496	.69190	.284	2.73001	.64086	.355	2.39984	.68683	.355	2.62595	.49673	.355	2.18376	.28223
.288	2.61635	.70246	.288	2.69306	.65170	.360	2.36059	.69873	.360	2.62991	.50987	.360	2.22963	.29326
.292	2.56676	.71283	.292	2.65483	.66240	.365	2.31967	.71043	.365	2.63137	.52303	.365	2.27445	.30452
.296	2.51628	.72300	.296	2.61539	.67294	.370	2.27715	.72193	.370	2.63030	.53618	.370	2.31808	.31600
.300	2.46500	.73296	.300	2.57481	.68332	.375	2.23314	.73320	.375	2.62667	.54933	.375	2.36042	.32770
.304	2.41302	.74271	.304	2.53317	.69354	.380	2.18773	.74426	.380	2.62047	.56244	.380	2.40134	.33961
.308	2.36042	.75226	.308	2.49053	.70358	.385	2.14102	.75508	.385	2.61169	.57553	.385	2.44071	.35171
.312	2.30729	.76160	.312	2.44698	.71346	.390	2.09310	.76566	.390	2.60033	.58856	.390	2.47840	.36401
.316	2.25373	.77072	.316	2.40258	.72316	.395	2.04409	.77601	.395	2.58638	.60153	.395	2.51430	.37649
.320	2.19981	.77963	.320	2.35740	.73268	.400	1.99409	.78610	.400	2.56987	.61442	.400	2.54828	.38915
.324	2.14563	.78832	.324	2.31152	.74202	.405	1.94320	.79595	.405	2.55080	.62722	.405	2.58022	.40197
.328	2.09126	.79679	.328	2.26502	.75117	.410	1.89154	.80553	.410	2.52922	.63992	.410	2.61000	.41495
.332	2.03676	.80505	.332	2.21795	.76014	.415	1.83920	.81486	.415	2.50514	.65251	.415	2.63751	.42807
.336	1.98229	.81309	.336	2.17040	.76891	.420	1.78630	.82392	.420	2.47861	.66497	.420	2.66262	.44132
.340	1.92784	.82091	.340	2.12243	.77750	.425	1.73296	.83272	.425	2.44968	.67729	.425	2.68524	.45469
.344	1.87351	.82851	.344	2.07411	.78589	.430	1.67926	.84125	.430	2.41841	.68946	.430	2.70526	.46817
.348	1.81939	.83589	.348	2.02552	.79409	.435	1.62534	.84952	.435	2.38486	.70147	.435	2.72257	.48174
.352	1.76552	.84306	.352	1.97671	.80210	.440	1.57128	.85751	.440	2.34909	.71331	.440	2.73709	.49539
.356	1.71199	.85002	.356	1.92775	.80991	.445	1.51720	.86523	.445	2.31119	.72496	.445	2.74872	.50910
.360	1.65885	.85676	.360	1.87871	.81752	.450	1.46320	.87268	.450	2.27124	.73641	.450	2.75739	.52287
.364	1.60616	.86329	.364	1.82965	.82494	.455	1.40938	.87986	.455	2.22932	.74767	.455	2.76301	.53667
.368	1.55399	.86961	.368	1.78064	.83216	.460	1.35585	.88677	.460	2.18554	.75870	.460	2.76554	.55050
.372	1.50238	.87572	.372	1.73172	.83918	.465	1.30269	.89342	.465	2.14000	.76952	.465	2.76490	.56432
.376	1.45135	.88163	.376	1.68296	.84601	.470	1.25000	.89980	.470	2.09280	.78010	.470	2.76105	.57814
.380	1.40108	.88733	.380	1.63442	.85264	.475	1.19788	.90592	.475	2.04407	.79044	.475	2.75396	.59193
.384	1.35147	.89284	.384	1.58615	.85909	.480	1.14641	.91178	.480	1.99390	.80054	.480	2.74359	.60567
.388	1.30263	.89815	.388	1.53821	.86533	.485	1.09566	.91739	.485	1.94243	.81038	.485	2.72993	.61936
.392	1.25459	.90326	.392	1.49064	.87139	.490	1.04573	.92274	.490	1.88979	.81996	.490	2.71297	.63297
.396	1.20738	.90819	.396	1.44349	.87726	.495	.99668	.92784	.495	1.83609	.82928	.495	2.69271	.64648
.400	1.16104	.91292	.400	1.39681	.88294	.500	.94859	.93271	.500	1.78148	.83832	.500	2.66918	.65989
.404	1.11561	.91747	.404	1.35065	.88843	.505	.90152	.93733	.505	1.72609	.84709	.505	2.64240	.67317
.408	1.07111	.92185	.408	1.30505	.89375	.510	.85552	.94172	.510	1.67004	.85558	.510	2.61240	.68631
.412	1.02757	.92604	.412	1.26004	.89888	.515	.81067	.94589	.515	1.61349	.86379	.515	2.57925	.69929

(CONTINUED)

n = 15.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.98501	.93007	.416	1.21567	.90383	.520	.76700	.94983	.520	1.55656	.87172	.520	2.54301	.71209
.420	.94345	.93393	.420	1.17197	.90860	.525	.72456	.95356	.525	1.49939	.87936	.525	2.50375	.72471
.424	.90291	.93762	.424	1.12898	.91320	.530	.68339	.95708	.530	1.44212	.88671	.530	2.46156	.73713
.428	.86341	.94115	.428	.08672	.91764	.535	.64353	.96040	.535	1.38488	.89378	.535	2.41654	.74932
.432	.82495	.94453	.432	.04523	.92190	.540	.60500	.96352	.540	1.32781	.90056	.540	2.36881	.76129
.436	.78755	.94775	.436	.00454	.92600	.545	.56783	.96645	.545	1.27104	.90706	.545	2.31850	.77301
.440	.75122	.95083	.440	.96466	.92994	.550	.53205	.96920	.550	1.21469	.91327	.550	2.26572	.78447
.444	.71596	.95376	.444	.92562	.93372	.555	.49765	.97177	.555	1.15889	.91920	.555	2.21064	.79566
.448	.68177	.95656	.448	.88744	.93734	.560	.46466	.97418	.560	1.10375	.92486	.560	2.15341	.80657
.452	.64865	.95922	.452	.85015	.94082	.565	.43307	.97642	.565	1.04941	.93024	.565	2.09418	.81719
.456	.61660	.96175	.456	.81375	.94414	.570	.40289	.97851	.570	.99595	.93536	.570	2.03315	.82751
.460	.58563	.96415	.460	.77825	.94733	.575	.37410	.98045	.575	.94349	.94020	.575	1.97048	.83752
.464	.55572	.96644	.464	.74368	.95037	.580	.34671	.98225	.580	.89213	.94479	.580	1.90637	.84721
.468	.52686	.96860	.468	.71004	.95328	.585	.32070	.98392	.585	.84196	.94913	.585	1.84101	.85658
.472	.49905	.97065	.472	.67733	.95605	.590	.29604	.98546	.590	.79305	.95321	.590	1.77460	.86562
.476	.47227	.97259	.476	.64557	.95870	.595	.27271	.98688	.595	.74550	.95706	.595	1.70734	.87433
.480	.44652	.97443	.480	.61475	.96122	.600	.25070	.98819	.600	.69937	.96067	.600	1.63945	.88269
.484	.42178	.97617	.484	.58489	.96362	.605	.22997	.98939	.605	.65473	.96406	.605	1.57114	.89072
.488	.39804	.97781	.488	.55597	.96590	.610	.21050	.99049	.610	.61162	.96722	.610	1.50260	.89841
.492	.37527	.97935	.492	.52800	.96807	.615	.19224	.99150	.615	.57010	.97017	.615	1.43405	.90575
.496	.35347	.98081	.496	.50097	.97012	.620	.17515	.99242	.620	.53020	.97292	.620	1.36570	.91275
.500	.33260	.98218	.500	.47488	.97208	.625	.15922	.99325	.625	.49197	.97548	.625	1.29775	.91940
.504	.31266	.98347	.504	.44973	.97393	.630	.14438	.99401	.630	.45541	.97785	.630	1.23040	.92572
.508	.29362	.98468	.508	.42549	.97568	.635	.13060	.99470	.635	.42055	.98004	.635	1.16384	.93171
.512	.27546	.98582	.512	.40217	.97733	.640	.11783	.99532	.640	.38739	.98206	.640	1.09827	.93736
.516	.25816	.98689	.516	.37976	.97889	.645	.10604	.99588	.645	.35593	.98391	.645	1.03386	.94269
.520	.24169	.98789	.520	.35823	.98037	.650	.09517	.99638	.650	.32618	.98562	.650	.97078	.94771
.524	.22604	.98882	.524	.33759	.98176	.655	.08517	.99683	.655	.29810	.98718	.655	.90919	.95240
.528	.21117	.98970	.528	.31780	.98307	.660	.07602	.99724	.660	.27169	.98860	.660	.84925	.95680
.532	.19707	.99051	.532	.29886	.98430	.665	.06765	.99759	.665	.24691	.98990	.665	.79108	.96090
.536	.18371	.99128	.536	.28076	.98546	.670	.06002	.99791	.670	.22373	.99107	.670	.73482	.96471
.540	.17107	.99199	.540	.26347	.98655	.675	.05309	.99820	.675	.20212	.99214	.675	.68058	.96825
.544	.15912	.99265	.544	.24697	.98757	.680	.04681	.99844	.680	.18203	.99310	.680	.62846	.97152
.548	.14783	.99326	.548	.23125	.98853	.685	.04113	.99866	.685	.16340	.99396	.685	.57853	.97454
.552	.13718	.99383	.552	.21629	.98942	.690	.03603	.99886	.690	.14620	.99473	.690	.53087	.97731
.556	.12716	.99436	.556	.20207	.99026	.695	.03144	.99903	.695	.13037	.99542	.695	.48553	.97985
.560	.11772	.99485	.560	.18856	.99104	.700	.02735	.99917	.700	.11584	.99604	.700	.44255	.98217
.564	.10885	.99530	.564	.17575	.99177	.705	.02370	.99930	.705	.10255	.99658	.705	.40196	.98428
.568	.10053	.99572	.568	.16362	.99245	.710	.02045	.99941	.710	.09045	.99707	.710	.36377	.98620
.572	.09273	.99610	.572	.15214	.99308	.715	.01758	.99950	.715	.07947	.99749	.715	.32796	.98792
.576	.08542	.99646	.576	.14128	.99367	.720	.01506	.99959	.720	.06954	.99786	.720	.29452	.98948
.580	.07859	.99679	.580	.13104	.99421	.725	.01284	.99966	.725	.06059	.99819	.725	.26343	.99087
.584	.07221	.99709	.584	.12139	.99471	.730	.01090	.99972	.730	.05257	.99847	.730	.23463	.99212
.588	.06626	.99737	.588	.11230	.99518	.735	.00921	.99977	.735	.04541	.99872	.735	.20807	.99322
.592	.06072	.99762	.592	.10375	.99561	.740	.00775	.99981	.740	.03904	.99893	.740	.18368	.99420
.596	.05556	.99785	.596	.09573	.99601	.745	.00648	.99984	.745	.03340	.99911	.745	.16139	.99506
.600	.05077	.99807	.600	.08821	.99638	.750	.00540	.99987	.750	.02844	.99926	.750	.14112	.99582
.604	.04633	.99826	.604	.08116	.99672	.755	.00447	.99990	.755	.02408	.99939	.755	.12276	.99648
.608	.04222	.99844	.608	.07457	.99703	.760	.00368	.99992	.760	.02028	.99950	.760	.10623	.99705
.612	.03841	.99860	.612	.06842	.99732	.765	.00302	.99993	.765	.01699	.99960	.765	.09141	.99754
.616	.03490	.99874	.616	.06268	.99758	.770	.00246	.99995	.770	.01415	.99967	.770	.07821	.99797
.620	.03165	.99888	.620	.05734	.99782	.775	.00199	.99996	.775	.01171	.99974	.775	.06652	.99833

(CONTINUED)

$n = 15.$

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.624	.02867	.99900	.624	.05237	.99804	.780	.00160	.99997	.780	.00962	.99979	.780	.05622	.99863
.628	.02592	.99911	.628	.04776	.99824	.785	.00128	.99998	.785	.00786	.99983	.785	.04720	.99889
.632	.02340	.99921	.632	.04348	.99842	.790	.00101	.99998	.790	.00637	.99987	.790	.03935	.99911
.636	.02109	.99929	.636	.03953	.99859	.795	.00080	.99999	.795	.00513	.99990	.795	.03257	.99929
.640	.01896	.99937	.640	.03587	.99874	.800	.00062	.99999	.800	.00410	.99992	.800	.02676	.99943
.644	.01705	.99945	.644	.03250	.99887	.805	.00048	.99999	.805	.00325	.99994	.805	.02181	.99956
.648	.01528	.99951	.648	.02939	.99900	.810	.00037	.99999	.810	.00255	.99995	.810	.01762	.99965
.652	.01368	.99957	.652	.02554	.99911				.815	.00199	.99997	.815	.01412	.99973
.656	.01222	.99962	.656	.02391	.99921		E(Z)	V(Z)	.820	.00153	.99997	.820	.01120	.99980
.660	.01090	.99967	.660	.02151	.99930				.825	.00117	.99998	.825	.00880	.99985
.664	.00970	.99971	.664	.01931	.99938	.28967	.01784		.830	.00088	.99999	.830	.00684	.99988
.668	.00862	.99974	.668	.01731	.99946				.835	.00066	.99999	.835	.00526	.99991
.672	.00764	.99978	.672	.01548	.99952				.840	.00049	.99999	.840	.00400	.99994
.676	.00676	.99981	.676	.01382	.99958							.845	.00300	.99996
.680	.00597	.99983	.680	.01231	.99963					E(Z)	V(Z)	.850	.00222	.99997
.684	.00526	.99985	.684	.01094	.99968							.855	.00162	.99998
.688	.00462	.99987	.688	.00970	.99972				.35479	.01996		.860	.00117	.99998
.692	.00405	.99989	.692	.00859	.99976							.865	.00082	.99999
.696	.00355	.99991	.696	.00758	.99979							.870	.00057	.99999
.700	.00310	.99992	.700	.00668	.99982									
.704	.00270	.99993	.704	.00587	.99984								E(Z)	V(Z)
.708	.00234	.99994	.708	.00514	.99986									
.712	.00203	.99995	.712	.00450	.99988								.43393	.01971
.716	.00175	.99996	.716	.00392	.99990									
.720	.00151	.99996	.720	.00341	.99991									
.724	.00130	.99997	.724	.00296	.99993									
.728	.00111	.99997	.728	.00256	.99994									
.732	.00095	.99998	.732	.00221	.99995									
.736	.00081	.99998	.736	.00190	.99996									
.740	.00069	.99998	.740	.00163	.99996									
.744	.00058	.99999	.744	.00139	.99997									
.748	.00049	.99999	.748	.00119	.99997									
.752	.00041	.99999	.752	.00101	.99998									
.756	.00035	.99999	.756	.00085	.99998									
.760	.00029	.99999	.760	.00072	.99999									
			.764	.00060	.99999									
			.768	.00051	.99999									
			.772	.00042	.99999									
			.776	.00035	.99999									
			.780	.00029	.99999									
	E(Z)	V(Z)												
	.23074	.01343												
				E(Z)	V(Z)									
				.24613	.01484									

n = 15.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.010	.00376	.00002	.020	.00071	.00001	.085	.00018	.00001	.272	.00012	.00001	.568	.00017	.00001
.015	.00567	.00004	.025	.00090	.00001	.090	.00020	.00001	.276	.00014	.00001	.572	.00019	.00001
.020	.00761	.00008	.030	.00110	.00002	.095	.00023	.00001	.280	.00015	.00001	.576	.00021	.00001
.025	.00961	.00012	.035	.00132	.00002	.100	.00025	.00001	.284	.00016	.00001	.580	.00024	.00001
.030	.01166	.00017	.040	.00154	.00003	.105	.00028	.00001	.288	.00018	.00001	.584	.00028	.00001
.035	.01379	.00024	.045	.00178	.00004	.110	.00032	.00001	.292	.00020	.00001	.588	.00032	.00001
.040	.01601	.00031	.050	.00204	.00005	.115	.00036	.00001	.296	.00022	.00001	.592	.00036	.00001
.045	.01833	.00040	.055	.00231	.00006	.120	.00040	.00002	.300	.00024	.00001	.596	.00041	.00001
.050	.02076	.00049	.060	.00261	.00007	.125	.00045	.00002	.304	.00026	.00001	.600	.00047	.00001
.055	.02332	.00060	.065	.00294	.00008	.130	.00050	.00002	.308	.00029	.00001	.604	.00054	.00002
.060	.02602	.00073	.070	.00329	.00010	.135	.00056	.00002	.312	.00032	.00001	.608	.00062	.00002
.065	.02887	.00086	.075	.00367	.00012	.140	.00062	.00003	.316	.00035	.00001	.612	.00071	.00002
.070	.03190	.00102	.080	.00408	.00014	.145	.00069	.00003	.320	.00038	.00002	.616	.00081	.00002
.075	.03511	.00118	.085	.00453	.00016	.150	.00077	.00003	.324	.00042	.00002	.620	.00092	.00003
.080	.03852	.00137	.090	.00503	.00018	.155	.00086	.00004	.328	.00046	.00002	.624	.00106	.00003
.085	.04215	.00157	.095	.00556	.00021	.160	.00096	.00004	.332	.00051	.00002	.628	.00121	.00004
.090	.04601	.00179	.100	.00614	.00024	.165	.00106	.00005	.336	.00056	.00002	.632	.00139	.00004
.095	.05013	.00203	.105	.00678	.00027	.170	.00118	.00005	.340	.00061	.00003	.636	.00159	.00005
.100	.05451	.00229	.110	.00747	.00031	.175	.00131	.00006	.344	.00067	.00003	.640	.00182	.00005
.105	.05918	.00257	.115	.00822	.00034	.180	.00146	.00006	.348	.00074	.00003	.644	.00209	.00006
.110	.06416	.00289	.120	.00904	.00039	.185	.00162	.00007	.352	.00081	.00003	.648	.00239	.00007
.115	.06946	.00322	.125	.00993	.00044	.190	.00180	.00008	.356	.00089	.00004	.652	.00274	.00008
.120	.07511	.00358	.130	.01090	.00049	.195	.00199	.00009	.360	.00098	.00004	.656	.00315	.00009
.125	.08112	.00397	.135	.01196	.00054	.200	.00221	.00010	.364	.00107	.00005	.660	.00362	.00011
.130	.08753	.00439	.140	.01310	.00061	.205	.00244	.00011	.368	.00118	.00005	.664	.00416	.00012
.135	.09434	.00484	.145	.01435	.00068	.210	.00270	.00013	.372	.00129	.00006	.668	.00478	.00014
.140	.10159	.00533	.150	.01570	.00075	.215	.00299	.00014	.376	.00141	.00006	.672	.00549	.00016
.145	.10930	.00585	.155	.01716	.00083	.220	.00331	.00016	.380	.00155	.00007	.676	.00632	.00018
.150	.11748	.00643	.160	.01875	.00092	.225	.00366	.00017	.384	.00170	.00007	.680	.00727	.00021
.155	.12617	.00704	.165	.02047	.00102	.230	.00404	.00019	.388	.00187	.00008	.684	.00837	.00024
.160	.13540	.00769	.170	.02233	.00113	.235	.00446	.00021	.392	.00204	.00009	.688	.00963	.00028
.165	.14518	.00839	.175	.02435	.00124	.240	.00492	.00024	.396	.00224	.00010	.692	.01109	.00032
.170	.15554	.00914	.180	.02653	.00137	.245	.00543	.00026	.400	.00246	.00011	.696	.01278	.00037
.175	.16652	.00995	.185	.02888	.00151	.250	.00599	.00029	.404	.00269	.00012	.700	.01473	.00042
.180	.17814	.01081	.190	.03143	.00166	.255	.00661	.00032	.408	.00295	.00013	.704	.01699	.00049
.185	.19043	.01173	.195	.03418	.00182	.260	.00728	.00036	.412	.00324	.00014	.708	.01960	.00056
.190	.20341	.01272	.200	.03714	.00200	.265	.00802	.00040	.416	.00355	.00015	.712	.02261	.00064
.195	.21712	.01377	.205	.04034	.00220	.270	.00883	.00044	.420	.00388	.00017	.716	.02610	.00074
.200	.23159	.01489	.210	.04378	.00241	.275	.00972	.00048	.424	.00426	.00018	.720	.03013	.00085
.205	.24684	.01608	.215	.04749	.00263	.280	.01069	.00053	.428	.00466	.00020	.724	.03480	.00098
.210	.26292	.01736	.220	.05149	.00288	.285	.01176	.00059	.432	.00511	.00022	.728	.04020	.00113
.215	.27984	.01871	.225	.05578	.00315	.290	.01292	.00065	.436	.00559	.00024	.732	.04645	.00130
.220	.29764	.02016	.230	.06040	.00344	.295	.01420	.00072	.440	.00613	.00027	.736	.05369	.00150
.225	.31635	.02169	.235	.06536	.00375	.300	.01559	.00079	.444	.00671	.00029	.740	.06207	.00174
.230	.33601	.02332	.240	.07069	.00409	.305	.01712	.00088	.448	.00735	.00032	.744	.07177	.00200
.235	.35663	.02505	.245	.07641	.00446	.310	.01879	.00097	.452	.00804	.00035	.748	.08301	.00231
.240	.37826	.02689	.250	.08254	.00486	.315	.02061	.00106	.456	.00881	.00038	.752	.09602	.00267
.245	.40092	.02884	.255	.08911	.00529	.320	.02260	.00117	.460	.00964	.00042	.756	.11108	.00308
.250	.42464	.03090	.260	.09615	.00575	.325	.02477	.00129	.464	.01055	.00046	.760	.12852	.00356
.255	.44945	.03309	.265	.10368	.00625	.330	.02713	.00142	.468	.01155	.00051	.764	.14871	.00412
.260	.47538	.03540	.270	.11174	.00679	.335	.02972	.00156	.472	.01264	.00055	.768	.17208	.00476
.265	.50246	.03784	.275	.12036	.00737	.340	.03253	.00172	.476	.01383	.00061	.772	.19911	.00550

(CONTINUED)

n = 15.

$\gamma = .5$				$\gamma = .6$				$\gamma = .7$				$\gamma = .8$				$\gamma = .9$			
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)		
.270	.53071	.04042	.280	.12956	.00799	.345	.03560	.00189	.480	.01513	.00067	.776	.23039	.00635					
.275	.56016	.04315	.285	.13939	.00867	.350	.03893	.00207	.484	.01655	.00073	.780	.26655	.00735					
.280	.59082	.04603	.290	.14987	.00939	.355	.04257	.00228	.488	.01811	.00080	.784	.30834	.00849					
.285	.62272	.04906	.295	.16105	.01017	.360	.04652	.00250	.492	.01980	.00087	.788	.35662	.00982					
.290	.65589	.05226	.300	.17296	.01100	.365	.05082	.00274	.496	.02165	.00096	.792	.41234	.01136					
.295	.69033	.05562	.305	.18565	.01190	.370	.05549	.00301	.500	.02368	.00105	.796	.47662	.01313					
.300	.72606	.05916	.310	.19915	.01286	.375	.06057	.00330	.504	.02589	.00115	.800	.55069	.01518					
.305	.76309	.06288	.315	.21350	.01389	.380	.06608	.00362	.508	.02830	.00125	.804	.63597	.01755					
.310	.80144	.06680	.320	.22875	.01499	.385	.07207	.00396	.512	.03093	.00137	.808	.73403	.02029					
.315	.84111	.07090	.325	.24495	.01618	.390	.07856	.00434	.516	.03380	.00150	.812	.84665	.02344					
.320	.88209	.07521	.330	.26214	.01745	.395	.08559	.00475	.520	.03693	.00164	.816	.97579	.02708					
.325	.92440	.07972	.335	.28036	.01880	.400	.09322	.00519	.524	.04035	.00180	.820	1.12363	.03128					
.330	.96802	.08446	.340	.29967	.02025	.405	.10148	.00568	.528	.04408	.00197	.824	1.29254	.03610					
.335	1.01294	.08941	.345	.32011	.02180	.410	.11042	.00621	.532	.04814	.00215	.828	1.48512	.04165					
.340	1.05916	.09459	.350	.34174	.02345	.415	.12009	.00679	.536	.05257	.00235	.832	1.70415	.04802					
.345	1.10665	.10000	.355	.36460	.02522	.420	.13054	.00741	.540	.05739	.00257	.836	1.95258	.05532					
.350	1.15539	.10566	.360	.38875	.02710	.425	.14184	.00809	.544	.06265	.00281	.840	2.23347	.06368					
.355	1.20535	.11156	.365	.41424	.02911	.430	.15404	.00883	.548	.06838	.00307	.844	2.54995	.07323					
.360	1.25650	.11771	.370	.44112	.03125	.435	.16721	.00964	.552	.07461	.00336	.848	2.90512	.08413					
.365	1.30880	.12412	.375	.46944	.03352	.440	.18141	.01051	.556	.08140	.00367	.852	3.30191	.09653					
.370	1.36220	.13080	.380	.49925	.03594	.445	.19671	.01145	.560	.08879	.00401	.856	3.74292	.11061					
.375	1.41664	.13775	.385	.53061	.03852	.450	.21320	.01248	.564	.09683	.00438	.860	4.23024	.12654					
.380	1.47206	.14497	.390	.56357	.04125	.455	.23095	.01359	.568	.10557	.00479	.864	4.76512	.14451					
.385	1.52843	.15247	.395	.59817	.04416	.460	.25003	.01479	.572	.11508	.00523	.868	5.34769	.16472					
.390	1.58564	.16025	.400	.63447	.04724	.465	.27055	.01609	.576	.12541	.00571	.872	5.97657	.18735					
.395	1.64362	.16833	.405	.67250	.05050	.470	.29259	.01750	.580	.13664	.00623	.876	6.64838	.21259					
.400	1.70228	.17669	.410	.71232	.05396	.475	.31624	.01902	.584	.14884	.00680	.880	7.35729	.24059					
.405	1.76154	.18535	.415	.75397	.05763	.480	.34160	.02066	.588	.16208	.00743	.884	8.09444	.27149					
.410	1.82127	.19431	.420	.79747	.06151	.485	.36878	.02244	.592	.17646	.00810	.888	8.84740	.30537					
.415	1.88139	.20356	.425	.84288	.06561	.490	.39788	.02435	.596	.19205	.00884	.892	9.59971	.34227					
.420	1.94177	.21312	.430	.89022	.06994	.495	.42901	.02642	.600	.20896	.00964	.896	10.33045	.38214					
.425	2.00228	.22298	.435	.93951	.07451	.500	.46227	.02864	.604	.22729	.01051	.900	11.01408	.42485					
.430	2.06280	.23315	.440	.99078	.07934	.505	.49780	.03104	.608	.24716	.01146	.904	11.62064	.47015					
.435	2.12318	.24361	.445	1.04405	.08442	.510	.53570	.03363	.612	.26866	.01249	.908	12.11633	.51766					
.440	2.18327	.25438	.450	1.09931	.08978	.515	.57608	.03641	.616	.29195	.01361	.912	12.46483	.56688					
.445	2.24293	.26544	.455	1.15659	.09542	.520	.61909	.03939	.620	.31713	.01483	.916	12.62931	.61714					
.450	2.30200	.27680	.460	1.21586	.10135	.525	.66482	.04260	.624	.34436	.01615	.920	12.57540	.66762					
.455	2.36029	.28846	.465	1.27711	.10758	.530	.71341	.04605	.628	.37378	.01759	.924	12.27501	.71741					
.460	2.41765	.30041	.470	1.34033	.11413	.535	.76497	.04974	.632	.40556	.01915	.928	11.71087	.76547					
.465	2.47389	.31264	.475	1.40548	.12099	.540	.81963	.05370	.636	.43985	.02084	.932	10.88147	.81074					
.470	2.52883	.32514	.480	1.47251	.12818	.545	.87749	.05794	.640	.47683	.02267	.936	9.80554	.85219					
.475	2.58229	.33792	.485	1.54138	.13572	.550	.93866	.06248	.644	.51669	.02465	.940	8.52517	.88891					
.480	2.63406	.35096	.490	1.61201	.14360	.555	1.00326	.06733	.648	.55962	.02681	.944	7.10629	.92021					
.485	2.68395	.36426	.495	1.68432	.15184	.560	1.07138	.07252	.652	.60581	.02913	.948	5.63500	.94569					
.490	2.73176	.37780	.500	1.75823	.16045	.565	1.14311	.07805	.656	.65548	.03166	.952	4.20909	.96535					
.495	2.77731	.39157	.505	1.83362	.16943	.570	1.21852	.08396	.660	.70884	.03438	.956	2.92464	.97956					
.500	2.82037	.40557	.510	1.91038	.17878	.575	1.29769	.09025	.664	.76611	.03733	.960	1.85975	.98904					
.505	2.86076	.41977	.515	1.98836	.18853	.580	1.38066	.09694	.668	.82753	.04052	.964	1.05900	.99479					
.510	2.89826	.43417	.520	2.06741	.19867	.585	1.46746	.10406	.672	.89333	.04396	.968	.52419	.99787					
.515	2.93273	.44875	.525	2.14737	.20921	.590	1.55810	.11162	.676	.96374	.04767	.972	.21626	.99929					
.520	2.96392	.46349	.530	2.22804	.22014	.595	1.65259	.11965	.680	1.03902	.05167	.976	.06990	.99982					
.525	2.99166	.47838	.535	2.30922	.23149	.600	1.75088	.12815	.684	1.11940	.05599	.980	.01607	.99997					

(CONTINUED)

n = 15.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.530	3.01577	.49340	.540	2.39069	.24324	.605	1.85291	.13716	.688	1.20512	.06064			
.535	3.03608	.50853	.545	2.47220	.25539	.610	1.95859	.14669	.692	1.29643	.06564			
.540	3.05242	.52376	.550	2.55352	.26796	.615	2.06779	.15675	.696	1.39355	.07102			
.545	3.06465	.53905	.555	2.63434	.28093	.620	2.18034	.16737	.700	1.49671	.07679			
.550	3.07261	.55440	.560	2.71440	.29430	.625	2.29604	.17856	.704	1.60612	.08300			
.555	3.07617	.56977	.565	2.79337	.30807	.630	2.41463	.19034	.708	1.72196	.08965			
.560	3.07523	.58515	.570	2.87093	.32223	.635	2.53582	.20271	.712	1.84442	.09678			
.565	3.06969	.60052	.575	2.94675	.33678	.640	2.65927	.21570	.716	1.97362	.10442			
.570	3.05945	.61584	.580	3.02046	.35170	.645	2.78456	.22931	.720	2.10968	.11258			
.575	3.04447	.63110	.585	3.09171	.36698	.650	2.91125	.24355	.724	2.25268	.12130			
.580	3.02468	.64628	.590	3.16011	.38261	.655	3.03883	.25842	.728	2.40263	.13061			
.585	3.00008	.66134	.595	3.22528	.39857	.660	3.16672	.27394	.732	2.55950	.14053			
.590	2.97066	.67627	.600	3.28682	.41486	.665	3.29428	.29009	.736	2.72321	.15110			
.595	2.93645	.69104	.605	3.34433	.43144	.670	3.42083	.30688	.740	2.89360	.16233			
.600	2.89748	.70563	.610	3.39742	.44829	.675	3.54561	.32429	.744	3.07042	.17425			
.605	2.85382	.72001	.615	3.44567	.46540	.680	3.66781	.34233	.748	3.25333	.18690			
.610	2.80558	.73416	.620	3.48870	.48274	.685	3.78656	.36097	.752	3.44193	.20029			
.615	2.75287	.74805	.625	3.52612	.50028	.690	3.90094	.38019	.756	3.63566	.21444			
.620	2.69583	.76168	.630	3.55754	.51799	.695	4.00997	.39997	.760	3.83387	.22938			
.625	2.63463	.77501	.635	3.58259	.53584	.700	4.11264	.42028	.764	4.03578	.24512			
.630	2.56947	.78802	.640	3.60095	.55381	.705	4.20791	.44106	.768	4.24047	.26167			
.635	2.50056	.80069	.645	3.61227	.57184	.710	4.29468	.46234	.772	4.44687	.27904			
.640	2.42816	.81302	.650	3.61627	.58992	.715	4.37189	.48401	.776	4.65377	.29725			
.645	2.35251	.82497	.655	3.61268	.60799	.720	4.43843	.50604	.780	4.85979	.31627			
.650	2.27391	.83654	.660	3.60128	.62603	.725	4.49322	.52838	.784	5.06339	.33612			
.655	2.19266	.84771	.665	3.58187	.64399	.730	4.53522	.55095	.788	5.26287	.35677			
.660	2.10909	.85846	.670	3.55432	.66184	.735	4.56343	.57371	.792	5.45637	.37822			
.665	2.02353	.86879	.675	3.51854	.67952	.740	4.57690	.59656	.796	5.64139	.40041			
.670	1.93634	.87869	.680	3.47448	.69701	.745	4.57479	.61945	.800	5.81726	.42334			
.675	1.84787	.88815	.685	3.42217	.71425	.750	4.55636	.64228	.804	5.98020	.44694			
.680	1.75851	.89717	.690	3.36168	.73121	.755	4.52100	.66498	.808	6.12831	.47116			
.685	1.66862	.90574	.695	3.29315	.74786	.760	4.46826	.68746	.812	6.25913	.49594			
.690	1.57859	.91386	.700	3.21679	.76413	.765	4.39786	.70964	.816	6.37013	.52121			
.695	1.48880	.92152	.705	3.13288	.78001	.770	4.30971	.73141	.820	6.45830	.54687			
.700	1.39962	.92875	.710	3.04175	.79545	.775	4.20396	.75270	.824	6.52254	.57284			
.705	1.31142	.93552	.715	2.94382	.81042	.780	4.08097	.77342	.828	6.55929	.59902			
.710	1.22457	.94186	.720	2.83955	.82488	.785	3.94137	.79349	.832	6.56652	.62528			
.715	1.13939	.94777	.725	2.72949	.83880	.790	3.78602	.81281	.836	6.54236	.65151			
.720	1.05624	.95326	.730	2.61423	.85216	.795	3.61608	.83132	.840	6.48511	.67757			
.725	.97540	.95834	.735	2.49444	.86494	.800	3.43294	.84895	.844	6.39349	.70334			
.730	.89716	.96302	.740	2.37081	.87710	.805	3.23824	.86563	.848	6.26668	.72867			
.735	.82180	.96731	.745	2.24411	.88864	.810	3.03387	.88132	.852	6.10437	.75343			
.740	.74952	.97124	.750	2.11512	.89954	.815	2.82193	.89596	.856	5.90691	.77746			
.745	.68055	.97481	.755	1.98466	.90979	.820	2.60468	.90953	.860	5.67530	.80064			
.750	.61505	.97805	.760	1.85357	.91938	.825	2.38455	.92200	.864	5.41129	.82282			
.755	.55316	.98097	.765	1.72270	.92832	.830	2.16401	.93337	.868	5.11740	.84389			
.760	.49497	.98359	.770	1.59289	.93661	.835	1.94562	.94364	.872	4.79690	.86372			
.765	.44057	.98593	.775	1.46498	.94426	.840	1.73186	.95264	.876	4.45386	.88223			
.770	.38998	.98800	.780	1.33978	.95127	.845	1.52514	.96097	.880	4.09304	.89933			
.775	.34321	.98983	.785	1.21804	.95766	.850	1.32772	.96810	.884	3.71980	.91496			
.780	.30022	.99144	.790	1.10050	.96346	.855	1.14161	.97427	.888	3.34004	.92908			
.785	.26095	.99284	.795	.98781	.96867	.860	.96855	.97954	.892	2.95995	.94168			

(CONTINUED)

n = 15.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.790	.22532	.99406	.800	.88057	.97334	.865	.80992	.98398	.896	2.58590	.95277			
.795	.19319	.99510	.805	.77927	.97749	.870	.66675	.98767	.900	2.22413	.96238			
.800	.16443	.99599	.810	.68434	.98115	.875	.53961	.99067	.904	1.88054	.97059			
.805	.13887	.99675	.815	.59611	.98434	.880	.42869	.99309	.908	1.56045	.97746			
.810	.11633	.99739	.820	.51479	.98712	.885	.33373	.99499	.912	1.26832	.98311			
.815	.09662	.99792	.825	.44053	.98950	.890	.25409	.99645	.916	1.00754	.98765			
.820	.07952	.99836	.830	.37333	.99154	.895	.18877	.99755	.920	.78030	.99121			
.825	.06481	.99872	.835	.31314	.99325	.900	.13650	.99836	.924	.58742	.99394			
.830	.05229	.99901	.840	.25977	.99468	.905	.09578	.99894	.928	.42839	.99596			
.835	.04174	.99924	.845	.21298	.99586	.910	.06499	.99933	.932	.30144	.99741			
.840	.03293	.99943	.850	.17244	.99682	.915	.04247	.99960	.936	.20368	.99841			
.845	.02567	.99958	.855	.13774	.99759	.920	.02660	.99977	.940	.13141	.99907			
.850	.01974	.99969	.860	.10845	.99820	.925	.01588	.99988	.944	.08039	.99949			
.855	.01497	.99977	.865	.08406	.99868	.930	.00897	.99994	.948	.04624	.99974			
.860	.01119	.99984	.870	.06407	.99905	.935	.00475	.99997	.952	.02475	.99987			
.865	.00823	.99989	.875	.04796	.99933	.940	.00234	.99999	.956	.01216	.99994			
.870	.00594	.99992	.880	.03519	.99954	.945	.00105	.99999	.960	.00539	.99998			
.875	.00422	.99995	.885	.02527	.99969				.964	.00211	.99999			
.880	.00293	.99997	.890	.01773	.99979		E(Z)	V(Z)						
.885	.00199	.99998	.895	.01212	.99987					E(Z)	V(Z)			
.890	.00132	.99999	.900	.00805	.99992	.70691	.00878							
.895	.00083	.99999	.905	.00519	.99995					.80303	.00456			
			.910	.00322	.99997									
	E(Z)	V(Z)	.915	.00193	.99998									
	.52112	.01718	.920	.00110	.99999									
				E(Z)	V(Z)									
				.61269	.01324									

n = 16.

$\gamma = .0$						$\gamma = .1$						$\gamma = .2$						$\gamma = .3$						$\gamma = .4$					
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)						
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000						
.004	.11997	.00024	.004	.10216	.00020	.004	.06244	.00012	.005	.03318	.00008	.005	.00922	.00002	.005	.00922	.00002	.005	.00922	.00002	.005	.00922	.00002						
.008	.23979	.00096	.008	.20420	.00082	.008	.12487	.00050	.010	.06640	.00033	.010	.01848	.00009	.010	.01848	.00009	.010	.01848	.00009	.010	.01848	.00009						
.012	.35927	.00216	.012	.30602	.00184	.012	.18724	.00112	.015	.09971	.00075	.015	.02782	.00021	.015	.02782	.00021	.015	.02782	.00021	.015	.02782	.00021						
.016	.47828	.00383	.016	.40750	.00326	.016	.24955	.00200	.020	.13316	.00133	.020	.03726	.00037	.020	.03726	.00037	.020	.03726	.00037	.020	.03726	.00037						
.020	.59665	.00598	.020	.50854	.00510	.020	.31177	.00312	.025	.16678	.00208	.025	.04686	.00058	.025	.04686	.00058	.025	.04686	.00058	.025	.04686	.00058						
.024	.71422	.00861	.024	.60902	.00733	.024	.37388	.00449	.030	.20063	.00300	.030	.05664	.00084	.030	.05664	.00084	.030	.05664	.00084	.030	.05664	.00084						
.028	.83083	.01170	.028	.70883	.00997	.028	.43584	.00611	.035	.23474	.00409	.035	.06664	.00115	.035	.06664	.00115	.035	.06664	.00115	.035	.06664	.00115						
.032	.94633	.01525	.032	.80787	.01300	.032	.49765	.00798	.040	.26915	.00535	.040	.07691	.00151	.040	.07691	.00151	.040	.07691	.00151	.040	.07691	.00151						
.036	1.06057	.01926	.036	.90603	.01643	.036	.55928	.01009	.045	.30390	.00678	.045	.08747	.00192	.045	.08747	.00192	.045	.08747	.00192	.045	.08747	.00192						
.040	1.17340	.02373	.040	1.00320	.02025	.040	.62069	.01245	.050	.33903	.00838	.050	.09837	.00238	.050	.09837	.00238	.050	.09837	.00238	.050	.09837	.00238						
.044	1.28467	.02865	.044	1.09927	.02445	.044	.68187	.01506	.055	.37458	.01017	.055	.10964	.00290	.055	.10964	.00290	.055	.10964	.00290	.055	.10964	.00290						
.048	1.39424	.03401	.048	1.19415	.02904	.048	.74280	.01791	.060	.41058	.01213	.060	.12131	.00348	.060	.12131	.00348	.060	.12131	.00348	.060	.12131	.00348						
.052	1.50197	.03980	.052	1.28774	.03401	.052	.80344	.02100	.065	.44706	.01428	.065	.13344	.00412	.065	.13344	.00412	.065	.13344	.00412	.065	.13344	.00412						
.056	1.60773	.04602	.056	1.37993	.03934	.056	.86378	.02433	.070	.48405	.01660	.070	.14604	.00481	.070	.14604	.00481	.070	.14604	.00481	.070	.14604	.00481						
.060	1.71137	.05266	.060	1.47063	.04504	.060	.92378	.02791	.075	.52158	.01912	.075	.15916	.00558	.075	.15916	.00558	.075	.15916	.00558	.075	.15916	.00558						
.064	1.81278	.05971	.064	1.55974	.05110	.064	.98342	.03172	.080	.55968	.02182	.080	.17283	.00641	.080	.17283	.00641	.080	.17283	.00641	.080	.17283	.00641						
.068	1.91184	.06716	.068	1.64718	.05752	.068	1.04267	.03578	.085	.59835	.02471	.085	.18709	.00731	.085	.18709	.00731	.085	.18709	.00731	.085	.18709	.00731						
.072	2.00841	.07500	.072	1.73286	.06428	.072	1.10150	.04006	.090	.63763	.02780	.090	.20198	.00828	.090	.20198	.00828	.090	.20198	.00828	.090	.20198	.00828						
.076	2.10239	.08322	.076	1.81668	.07138	.076	1.15989	.04459	.095	.67752	.03109	.095	.21752	.00933	.095	.21752	.00933	.095	.21752	.00933	.095	.21752	.00933						
.080	2.19368	.09182	.080	1.89857	.07881	.080	1.21781	.04934	.100	.71804	.03458	.100	.23376	.01045	.100	.23376	.01045	.100	.23376	.01045	.100	.23376	.01045						
.084	2.28217	.10077	.084	1.97845	.08657	.084	1.27522	.05433	.105	.75920	.03827	.105	.25072	.01167	.105	.25072	.01167	.105	.25072	.01167	.105	.25072	.01167						
.088	2.36775	.11007	.088	2.05623	.09464	.088	1.33211	.05954	.110	.80101	.04217	.110	.26845	.01296	.110	.26845	.01296	.110	.26845	.01296	.110	.26845	.01296						
.092	2.45035	.11971	.092	2.13185	.10301	.092	1.38843	.06499	.115	.84345	.04628	.115	.28697	.01435	.115	.28697	.01435	.115	.28697	.01435	.115	.28697	.01435						
.096	2.52987	.12967	.096	2.20524	.11169	.096	1.44415	.07065	.120	.88653	.05061	.120	.30631	.01583	.120	.30631	.01583	.120	.30631	.01583	.120	.30631	.01583						
.100	2.60624	.13994	.100	2.27632	.12065	.100	1.49925	.07654	.125	.93025	.05515	.125	.32650	.01742	.125	.32650	.01742	.125	.32650	.01742	.125	.32650	.01742						
.104	2.67938	.15051	.104	2.34504	.12989	.104	1.55369	.08264	.130	.97459	.05991	.130	.34759	.01910	.130	.34759	.01910	.130	.34759	.01910	.130	.34759	.01910						
.108	2.74922	.16137	.108	2.41133	.13941	.108	1.60744	.08897	.135	1.01954	.06490	.135	.36958	.02089	.135	.36958	.02089	.135	.36958	.02089	.135	.36958	.02089						
.112	2.81571	.17250	.112	2.47515	.14918	.112	1.66047	.09550	.140	1.06508	.07011	.140	.39252	.02280	.140	.39252	.02280	.140	.39252	.02280	.140	.39252	.02280						
.116	2.87879	.18389	.116	2.53643	.15921	.116	1.71274	.10225	.145	1.11118	.07555	.145	.41643	.02482	.145	.41643	.02482	.145	.41643	.02482	.145	.41643	.02482						
.120	2.93841	.19553	.120	2.59513	.16947	.120	1.76422	.10920	.150	1.15781	.08122	.150	.44133	.02696	.150	.44133	.02696	.150	.44133	.02696	.150	.44133	.02696						
.124	2.99453	.20740	.124	2.65120	.17996	.124	1.81488	.11636	.155	1.20496	.08713	.155	.46724	.02924	.155	.46724	.02924	.155	.46724	.02924	.155	.46724	.02924						
.128	3.04712	.21948	.128	2.70461	.19068	.128	1.86467	.12372	.160	1.25257	.09327	.160	.49419	.03164	.160	.49419	.03164	.160	.49419	.03164	.160	.49419	.03164						
.132	3.09615	.23177	.132	2.75532	.20160	.132	1.91357	.13128	.165	1.30061	.09966	.165	.52221	.03418	.165	.52221	.03418	.165	.52221	.03418	.165	.52221	.03418						
.136	3.14159	.24424	.136	2.80329	.21271	.136	1.96154	.13903	.170	1.34904	.10628	.170	.55129	.03686	.170	.55129	.03686	.170	.55129	.03686	.170	.55129	.03686						
.140	3.18343	.25690	.140	2.84850	.22402	.140	2.00854	.14697	.175	1.39780	.11315	.175	.58147	.03969	.175	.58147	.03969	.175	.58147	.03969	.175	.58147	.03969						
.144	3.22167	.26971	.144	2.89093	.23550	.144	2.05454	.15510	.180	1.44684	.12026	.180	.61275	.04268	.180	.61275	.04268	.180	.61275	.04268	.180	.61275	.04268						
.148	3.25629	.28266	.148	2.93055	.24714	.148	2.09951	.16340	.185	1.49610	.12761	.185	.64515	.04582	.185	.64515	.04582	.185	.64515	.04582	.185	.64515	.04582						
.152	3.28732	.29575	.152	2.96735	.25894	.152	2.14340	.17189	.190	1.54552	.13522	.190	.67867	.04913	.190	.67867	.04913	.190	.67867	.04913	.190	.67867	.04913						
.156	3.31474	.30896	.156	3.00132	.27088	.156	2.18619	.18055	.195	1.59504	.14307	.195	.71332	.05261	.195	.71332	.05261	.195	.71332	.05261	.195	.71332	.05261						
.160	3.33859	.32227	.160	3.03244	.28295	.160	2.22783	.18938	.200	1.64458	.15117	.200	.74911	.05627	.200	.74911	.05627	.200	.74911	.05627	.200	.74911	.05627						
.164	3.35888	.33566	.164	3.06073	.29513	.164	2.26830	.19837	.205	1.69407	.15952	.205	.78602	.06010	.205	.78602	.06010	.205	.78602	.06010	.205	.78602	.06010						
.168	3.37565	.34913	.168	3.08617	.30743	.168	2.30754	.20752	.210	1.74344	.16811	.210	.82407	.06413	.210	.82407	.06413	.210	.82407	.06413	.210	.82407	.06413						
.172	3.38892	.36266	.172	3.10878	.31982	.172	2.34555	.21683	.215	1.79260	.17695	.215	.86323	.06835	.215	.86323	.06835	.215	.86323	.06835	.215	.86323	.06835						
.176	3.39874	.37624	.176	3.12855	.33229	.176	2.38226	.22629	.220	1.84146	.18604	.220	.90351	.07276	.220	.90351	.07276	.220	.90351	.07276	.220	.90351	.07276						
.180	3.40515	.38985	.180	3.14552	.34484	.180	2.41767	.23589	.225	1.88995	.19536	.225	.94488	.07738	.225	.94488	.07738	.225	.94488	.07738	.225	.94488	.07738						
.184	3.40820	.40348	.184	3.15968	.35746	.184	2.45172	.24562	.230	1.93796	.20493	.230	.98733	.08221	.230	.98733	.08221	.230	.98733	.08221	.230	.98733	.08221						
.188	3.40795	.41711	.188	3.17107	.37012	.188	2.48439	.25550	.235	1.98542	.2																		

(CONTINUED)

n = 16.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.35950	.48491	.208	3.18734	.43381	.208	2.62594	.30666	.260	2.21084	.26724	.260	1.26309	.11588
.212	3.34088	.49831	.212	3.18271	.44655	.212	2.64969	.31721	.265	2.25286	.27840	.265	1.31220	.12232
.216	3.31948	.51163	.216	3.17555	.45927	.216	2.67186	.32786	.270	2.29361	.28977	.270	1.36209	.12901
.220	3.29538	.52487	.220	3.16591	.47196	.220	2.69242	.33859	.275	2.33300	.30134	.275	1.41268	.13594
.224	3.26869	.53799	.224	3.15384	.48460	.224	2.71135	.34940	.280	2.37091	.31310	.280	1.46392	.14314
.228	3.23948	.55101	.228	3.13940	.49718	.228	2.72863	.36028	.285	2.40726	.32504	.285	1.51574	.15058
.232	3.20787	.56391	.232	3.12264	.50971	.232	2.74425	.37122	.290	2.44194	.33717	.290	1.56806	.15829
.236	3.17394	.57667	.236	3.10362	.52216	.236	2.75818	.38223	.295	2.47484	.34946	.295	1.62080	.16627
.240	3.13781	.58930	.240	3.08241	.53453	.240	2.77041	.39329	.300	2.50588	.36191	.300	1.67387	.17450
.244	3.09957	.60177	.244	3.05907	.54682	.244	2.78092	.40439	.305	2.53496	.37451	.305	1.72719	.18300
.248	3.05933	.61409	.248	3.03367	.55900	.248	2.78971	.41553	.310	2.56197	.38726	.310	1.78066	.19177
.252	3.01720	.62624	.252	3.00628	.57108	.252	2.79676	.42670	.315	2.58685	.40013	.315	1.83417	.20081
.256	2.97329	.63822	.256	2.97696	.58305	.256	2.80206	.43790	.320	2.60949	.41312	.320	1.88763	.21012
.260	2.92770	.65003	.260	2.94580	.59490	.260	2.80562	.44912	.325	2.62982	.42622	.325	1.94092	.21969
.264	2.88054	.66164	.264	2.91286	.60662	.264	2.80743	.46034	.330	2.64776	.43942	.330	1.99393	.22952
.268	2.83192	.67307	.268	2.87823	.61820	.268	2.80748	.47158	.335	2.66325	.45270	.335	2.04654	.23963
.272	2.78195	.68430	.272	2.84197	.62964	.272	2.80578	.48280	.340	2.67621	.46605	.340	2.09862	.24999
.276	2.73074	.69532	.276	2.80418	.64093	.276	2.80233	.49402	.345	2.68658	.47945	.345	2.15006	.26061
.280	2.67839	.70614	.280	2.76492	.65207	.280	2.79713	.50522	.350	2.69430	.49291	.350	2.20072	.27149
.284	2.62502	.71675	.284	2.72428	.66305	.284	2.79021	.51639	.355	2.69934	.50639	.355	2.25048	.28262
.288	2.57073	.72714	.288	2.68234	.67386	.288	2.78155	.52754	.360	2.70165	.51990	.360	2.29918	.29399
.292	2.51562	.73731	.292	2.63918	.68451	.292	2.77119	.53864	.365	2.70119	.53340	.365	2.34671	.30561
.296	2.45980	.74727	.296	2.59488	.69497	.296	2.75914	.54971	.370	2.69794	.54690	.370	2.39291	.31746
.300	2.40338	.75699	.300	2.54953	.70526	.300	2.74540	.56071	.375	2.69188	.56038	.375	2.43766	.32953
.304	2.34645	.76649	.304	2.50321	.71537	.304	2.73001	.57167	.380	2.68299	.57382	.380	2.48080	.34183
.308	2.28910	.77576	.308	2.45599	.72529	.308	2.71299	.58255	.385	2.67129	.58720	.385	2.52220	.35434
.312	2.23145	.78480	.312	2.40796	.73502	.312	2.69436	.59337	.390	2.65676	.60053	.390	2.56172	.36705
.316	2.17358	.79361	.316	2.35920	.74455	.316	2.67415	.60411	.395	2.63942	.61377	.395	2.59921	.37995
.320	2.11559	.80219	.320	2.30980	.75389	.320	2.65239	.61476	.400	2.61930	.62691	.400	2.63454	.39304
.324	2.05756	.81054	.324	2.25982	.76303	.324	2.62911	.62532	.405	2.59643	.63996	.405	2.66757	.40629
.328	1.99958	.81865	.328	2.20936	.77197	.328	2.60435	.63579	.410	2.57084	.65287	.410	2.69818	.41971
.332	1.94173	.82654	.332	2.15848	.78070	.332	2.57815	.64616	.415	2.54259	.66566	.415	2.72622	.43327
.336	1.88410	.83419	.336	2.10727	.78923	.336	2.55054	.65641	.420	2.51173	.67830	.420	2.75159	.44697
.340	1.82676	.84161	.340	2.05580	.79756	.340	2.52156	.66656	.425	2.47832	.69077	.425	2.77414	.46078
.344	1.76980	.84880	.344	2.00415	.80568	.344	2.49127	.67658	.430	2.44245	.70307	.430	2.79378	.47470
.348	1.71327	.85577	.348	1.95238	.81359	.348	2.45969	.68649	.435	2.40419	.71519	.435	2.81039	.48872
.352	1.65725	.86251	.352	1.90057	.82130	.352	2.42689	.69626	.440	2.36362	.72711	.440	2.82388	.50280
.356	1.60180	.86903	.356	1.84879	.82880	.356	2.39291	.70590	.445	2.32086	.73883	.445	2.83415	.51695
.360	1.54699	.87532	.360	1.79710	.83609	.360	2.35781	.71540	.450	2.27600	.75032	.450	2.84111	.53114
.364	1.49287	.88140	.364	1.74557	.84318	.364	2.32162	.72476	.455	2.22916	.76158	.455	2.84470	.54535
.368	1.43951	.88727	.368	1.69427	.85006	.368	2.28442	.73397	.460	2.18045	.77261	.460	2.84484	.55958
.372	1.38694	.89292	.372	1.64325	.85673	.372	2.24624	.74304	.465	2.12999	.78338	.465	2.84149	.57380
.376	1.33522	.89836	.376	1.59258	.86320	.376	2.20716	.75194	.470	2.07792	.79390	.470	2.83460	.58799
.380	1.28439	.90360	.380	1.54231	.86947	.380	2.16723	.76069	.475	2.02438	.80416	.475	2.82414	.60214
.384	1.23449	.90864	.384	1.49249	.87554	.384	2.12650	.76928	.480	1.96949	.81415	.480	2.81008	.61622
.388	1.18557	.91348	.388	1.44318	.88141	.388	2.08504	.77770	.485	1.91340	.82385	.485	2.79244	.63023
.392	1.13764	.91813	.392	1.39444	.88709	.392	2.04290	.78596	.490	1.85626	.83328	.490	2.77120	.64414
.396	1.09076	.92258	.396	1.34629	.89257	.396	2.00015	.79404	.495	1.79822	.84241	.495	2.74639	.65794
.400	1.04494	.92685	.400	1.29880	.89786	.400	1.95685	.80196	.500	1.73942	.85126	.500	2.71805	.67160
.404	1.00021	.93094	.404	1.25200	.90296	.404	1.91307	.80970	.505	1.68003	.85981	.505	2.68622	.68511
.408	.95658	.93486	.408	1.20593	.90787	.408	1.86885	.81726	.510	1.62019	.86806	.510	2.65096	.69846
.412	.91409	.93860	.412	1.16063	.91261	.412	1.82428	.82465	.515	1.56005	.87601	.515	2.61235	.71162

(CONTINUED)

n = 16.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.87273	.94217	.416	1.11613	.91716	.416	1.77940	.83186	.520	1.49978	.88366	.520	2.57049	.72457
.420	.83253	.94558	.420	1.07247	.92154	.420	1.73428	.83888	.525	1.43951	.89101	.525	2.52547	.73732
.424	.79349	.94883	.424	1.02967	.92574	.424	1.68898	.84573	.530	1.37939	.89805	.530	2.47741	.74982
.428	.75562	.95193	.428	.98777	.92978	.428	1.64357	.85240	.535	1.31958	.90480	.535	2.42644	.76209
.432	.71893	.95488	.432	.94678	.93365	.432	1.59810	.85888	.540	1.26021	.91125	.540	2.37270	.77408
.436	.68340	.95768	.436	.90674	.93735	.436	1.55263	.86518	.545	1.20142	.91740	.545	2.31636	.78581
.440	.64905	.96035	.440	.86764	.94090	.440	1.50723	.87130	.550	1.14334	.92327	.550	2.25758	.79724
.444	.61587	.96288	.444	.82953	.94429	.444	1.46195	.87724	.555	1.08611	.92884	.555	2.19653	.80838
.448	.58386	.96528	.448	.79240	.94754	.448	1.41684	.88300	.560	1.02984	.93413	.560	2.13341	.81921
.452	.55299	.96755	.452	.75627	.95064	.452	1.37197	.88857	.565	.97464	.93914	.565	2.06842	.82971
.456	.52327	.96970	.456	.72115	.95359	.456	1.32739	.89397	.570	.92063	.94388	.570	2.00175	.83989
.460	.49469	.97174	.460	.68704	.95641	.460	1.28314	.89919	.575	.86790	.94835	.575	1.93363	.84973
.464	.46722	.97366	.464	.65396	.95909	.464	1.23929	.90424	.580	.81655	.95256	.580	1.86428	.85922
.468	.44085	.97548	.468	.62190	.96164	.468	1.19588	.90911	.585	.76666	.95652	.585	1.79392	.86837
.472	.41557	.97719	.472	.59067	.96406	.472	1.15295	.91381	.590	.71831	.96023	.590	1.72277	.87716
.476	.39136	.97880	.476	.56087	.96637	.476	1.11056	.91833	.595	.67157	.96370	.595	1.65107	.88559
.480	.36819	.98032	.480	.53188	.96855	.480	1.06875	.92269	.600	.62649	.96695	.600	1.57906	.89367
.484	.34605	.98175	.484	.50391	.97062	.484	1.02755	.92688	.605	.58311	.96997	.605	1.50695	.90138
.488	.32491	.98309	.488	.47695	.97258	.488	.98702	.93091	.610	.54150	.97278	.610	1.43498	.90874
.492	.30475	.98435	.492	.45099	.97444	.492	.94717	.93478	.615	.50166	.97539	.615	1.36338	.91573
.496	.28554	.98553	.496	.42602	.97619	.496	.90806	.93849	.620	.46364	.97780	.620	1.29237	.92237
.500	.26727	.98664	.500	.40203	.97785	.500	.86971	.94205	.625	.42743	.98003	.625	1.22215	.92866
.504	.24990	.98767	.504	.37900	.97941	.504	.83216	.94545	.630	.39305	.98208	.630	1.15295	.93460
.508	.23341	.98864	.508	.35692	.98088	.508	.79542	.94870	.635	.36050	.98396	.635	1.08495	.94019
.512	.21777	.98954	.512	.33578	.98227	.512	.75953	.95181	.640	.32975	.98568	.640	1.01835	.94545
.516	.20295	.99038	.516	.31556	.98357	.516	.72451	.95478	.645	.30080	.98726	.645	.95332	.95038
.520	.18893	.99116	.520	.29624	.98479	.520	.69038	.95761	.650	.27362	.98870	.650	.89003	.95499
.524	.17569	.99189	.524	.27779	.98594	.524	.65716	.96031	.655	.24817	.99000	.655	.82863	.95928
.528	.16318	.99257	.528	.26021	.98702	.528	.62486	.96287	.660	.22442	.99118	.660	.76926	.96327
.532	.15139	.99320	.532	.24347	.98802	.532	.59350	.96531	.665	.20232	.99225	.665	.71203	.96698
.536	.14029	.99378	.536	.22755	.98897	.536	.56308	.96762	.670	.18181	.99321	.670	.65706	.97040
.540	.12984	.99432	.540	.21242	.98985	.540	.53362	.96981	.675	.16286	.99407	.675	.60444	.97355
.544	.12003	.99482	.544	.19807	.99067	.544	.50512	.97189	.680	.14539	.99484	.680	.55424	.97645
.548	.11082	.99528	.548	.18447	.99143	.548	.47759	.97385	.685	.12935	.99552	.685	.50651	.97910
.552	.10220	.99571	.552	.17159	.99214	.552	.45102	.97571	.690	.11467	.99613	.690	.46131	.98152
.556	.09412	.99610	.556	.15942	.99281	.556	.42542	.97746	.695	.10128	.99667	.695	.41865	.98372
.560	.08657	.99646	.560	.14793	.99342	.560	.40078	.97912	.700	.08912	.99715	.700	.37854	.98571
.564	.07953	.99679	.564	.13709	.99399	.564	.37710	.98067	.705	.07811	.99757	.705	.34098	.98751
.568	.07296	.99710	.568	.12689	.99452	.568	.35437	.98213	.710	.06818	.99793	.710	.30594	.98912
.572	.06684	.99738	.572	.11729	.99501	.572	.33259	.98351	.715	.05927	.99825	.715	.27339	.99057
.576	.06116	.99764	.576	.10827	.99546	.576	.31173	.98480	.720	.05130	.99852	.720	.24328	.99186
.580	.05588	.99787	.580	.09981	.99587	.580	.29180	.98600	.725	.04420	.99876	.725	.21554	.99301
.584	.05098	.99808	.584	.09189	.99626	.584	.27277	.98713	.730	.03791	.99897	.730	.19010	.99402
.588	.04645	.99828	.588	.08448	.99661	.588	.25463	.98819	.735	.03235	.99914	.735	.16688	.99491
.592	.04226	.99845	.592	.07755	.99693	.592	.23736	.98917	.740	.02747	.99929	.740	.14578	.99569
.596	.03839	.99862	.596	.07109	.99723	.596	.22096	.99009	.745	.02321	.99942	.745	.12671	.99637
.600	.03482	.99876	.600	.06507	.99750	.600	.20538	.99094	.750	.01950	.99953	.750	.10956	.99696
.604	.03153	.99889	.604	.05948	.99775	.604	.19062	.99173	.755	.01630	.99962	.755	.09420	.99747
.608	.02851	.99901	.608	.05428	.99798	.608	.17666	.99246	.760	.01354	.99969	.760	.08054	.99791
.612	.02574	.99912	.612	.04946	.99818	.612	.16347	.99314	.765	.01118	.99975	.765	.06845	.99828
.616	.02320	.99922	.616	.04499	.99837	.616	.15103	.99377	.770	.00917	.99980	.770	.05782	.99859
.620	.02088	.99931	.620	.04086	.99855	.620	.13931	.99435	.775	.00747	.99984	.775	.04852	.99886

(CONTINUED)

$$\gamma = .2$$
167

n = 16.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .3$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.010	.00302	.00002	.025	.00062	.00001	.100	.00015	.00001	.296	.00013	.00001	.586	.00017	.00001
.015	.00456	.00003	.030	.00076	.00001	.105	.00017	.00001	.300	.00014	.00001	.588	.00018	.00001
.020	.00613	.00006	.035	.00091	.00002	.110	.00019	.00001	.304	.00016	.00001	.590	.00020	.00001
.025	.00775	.00010	.040	.00107	.00002	.115	.00022	.00001	.308	.00017	.00001	.592	.00021	.00001
.030	.00943	.00014	.045	.00124	.00003	.120	.00025	.00001	.312	.00019	.00001	.594	.00023	.00001
.035	.01117	.00019	.050	.00143	.00003	.125	.00028	.00001	.316	.00021	.00001	.596	.00024	.00001
.040	.01300	.00025	.055	.00163	.00004	.130	.00031	.00001	.320	.00023	.00001	.598	.00026	.00001
.045	.01492	.00032	.060	.00185	.00005	.135	.00035	.00001	.324	.00026	.00001	.600	.00028	.00001
.050	.01695	.00040	.065	.00209	.00006	.140	.00039	.00002	.328	.00028	.00001	.602	.00030	.00001
.055	.01909	.00049	.070	.00235	.00007	.145	.00044	.00002	.332	.00031	.00001	.604	.00032	.00001
.060	.02137	.00059	.075	.00264	.00008	.150	.00050	.00002	.336	.00035	.00001	.606	.00035	.00001
.065	.02379	.00070	.080	.00295	.00010	.155	.00056	.00002	.340	.00038	.00002	.608	.00037	.00001
.070	.02636	.00083	.085	.00329	.00011	.160	.00062	.00003	.344	.00042	.00002	.610	.00040	.00001
.075	.02914	.00097	.090	.00367	.00013	.165	.00070	.00003	.348	.00047	.00002	.612	.00043	.00001
.080	.03210	.00112	.095	.00408	.00015	.170	.00078	.00003	.352	.00051	.00002	.614	.00046	.00001
.085	.03526	.00129	.100	.00453	.00017	.175	.00087	.00004	.356	.00057	.00002	.616	.00050	.00001
.090	.03864	.00147	.105	.00503	.00019	.180	.00097	.00004	.360	.00063	.00003	.618	.00053	.00002
.095	.04226	.00168	.110	.00557	.00022	.185	.00109	.00005	.364	.00069	.00003	.620	.00057	.00002
.100	.04615	.00190	.115	.00617	.00025	.190	.00121	.00005	.368	.00076	.00003	.622	.00061	.00002
.105	.05031	.00214	.120	.00682	.00028	.195	.00135	.00006	.372	.00084	.00003	.624	.00066	.00002
.110	.05476	.00240	.125	.00753	.00032	.200	.00151	.00007	.376	.00093	.00004	.626	.00071	.00002
.115	.05954	.00269	.130	.00831	.00036	.205	.00168	.00007	.380	.00102	.00004	.628	.00076	.00002
.120	.06465	.00300	.135	.00916	.00040	.210	.00187	.00008	.384	.00113	.00005	.630	.00082	.00002
.125	.07011	.00333	.140	.01010	.00045	.215	.00208	.00009	.388	.00124	.00005	.632	.00088	.00002
.130	.07596	.00370	.145	.01111	.00050	.220	.00232	.00010	.392	.00137	.00006	.634	.00095	.00003
.135	.08222	.00409	.150	.01222	.00056	.225	.00258	.00012	.396	.00151	.00006	.636	.00102	.00003
.140	.08890	.00452	.155	.01343	.00062	.230	.00287	.00013	.400	.00166	.00007	.638	.00109	.00003
.145	.09603	.00498	.160	.01475	.00070	.235	.00318	.00014	.404	.00183	.00007	.640	.00118	.00003
.150	.10364	.00548	.165	.01619	.00077	.240	.00354	.00016	.408	.00202	.00008	.642	.00126	.00004
.155	.11176	.00602	.170	.01775	.00086	.245	.00392	.00018	.412	.00223	.00009	.644	.00136	.00004
.160	.12041	.00660	.175	.01946	.00095	.250	.00435	.00020	.416	.00245	.00010	.646	.00146	.00004
.165	.12962	.00723	.180	.02131	.00105	.255	.00483	.00022	.420	.00270	.00011	.648	.00157	.00004
.170	.13942	.00790	.185	.02331	.00116	.260	.00535	.00025	.424	.00298	.00012	.650	.00169	.00005
.175	.14984	.00862	.190	.02550	.00129	.265	.00593	.00028	.428	.00329	.00013	.652	.00182	.00005
.180	.16091	.00940	.195	.02786	.00142	.270	.00657	.00031	.432	.00362	.00015	.654	.00196	.00005
.185	.17266	.01023	.200	.03043	.00156	.275	.00727	.00034	.436	.00398	.00016	.656	.00211	.00006
.190	.18513	.01113	.205	.03321	.00172	.280	.00804	.00038	.440	.00439	.00018	.658	.00227	.00006
.195	.19834	.01208	.210	.03622	.00190	.285	.00889	.00042	.444	.00483	.00020	.660	.00244	.00007
.200	.21233	.01311	.215	.03947	.00209	.290	.00983	.00047	.448	.00532	.00022	.662	.00262	.00007
.205	.22714	.01421	.220	.04300	.00229	.295	.01086	.00052	.452	.00585	.00024	.664	.00282	.00008
.210	.24279	.01538	.225	.04680	.00252	.300	.01200	.00058	.456	.00644	.00027	.666	.00304	.00008
.215	.25933	.01664	.230	.05091	.00276	.305	.01324	.00064	.460	.00709	.00029	.668	.00327	.00009
.220	.27678	.01798	.235	.05535	.00303	.310	.01461	.00071	.464	.00781	.00032	.670	.00352	.00010
.225	.29519	.01941	.240	.06013	.00331	.315	.01612	.00079	.468	.00859	.00036	.672	.00379	.00010
.230	.31458	.02093	.245	.06529	.00363	.320	.01777	.00087	.472	.00945	.00039	.674	.00409	.00011
.235	.33500	.02255	.250	.07085	.00397	.325	.01959	.00097	.476	.01040	.00043	.676	.00440	.00012
.240	.35648	.02428	.255	.07683	.00434	.330	.02158	.00107	.480	.01144	.00047	.678	.00474	.00013
.245	.37906	.02612	.260	.08326	.00474	.335	.02376	.00118	.484	.01253	.00052	.680	.00511	.00014
.250	.40276	.02808	.265	.09018	.00517	.340	.02615	.00131	.488	.01384	.00058	.682	.00550	.00015
.255	.42763	.03015	.270	.09761	.00564	.345	.02877	.00144	.492	.01521	.00063	.684	.00593	.00016
.260	.45370	.03235	.275	.10559	.00615	.350	.03163	.00159	.496	.01673	.00070	.686	.00639	.00017
.265	.48099	.03469	.280	.11415	.00670	.355	.03477	.00176	.500	.01839	.00077	.688	.00688	.00019

(CONTINUED)

n = 16.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.270	.50955	.03717	.285	.12332	.00729	.360	.03820	.00194	.504	.02021	.00084	.690	.00742	.00020
.275	.53939	.03979	.290	.13315	.00793	.365	.04195	.00214	.508	.02221	.00093	.692	.00800	.00022
.280	.57056	.04256	.295	.14368	.00862	.370	.04604	.00236	.512	.02440	.00102	.694	.00862	.00023
.285	.60307	.04550	.300	.15494	.00937	.375	.05052	.00260	.516	.02681	.00112	.696	.00929	.00025
.290	.63696	.04859	.305	.16697	.01017	.380	.05540	.00287	.520	.02945	.00124	.698	.01002	.00027
.295	.67223	.05187	.310	.17983	.01104	.385	.06072	.00316	.524	.03234	.00136	.700	.01080	.00029
.300	.70892	.05532	.315	.19356	.01197	.390	.06652	.00348	.528	.03552	.00150	.702	.01165	.00031
.305	.74703	.05896	.320	.20820	.01298	.395	.07285	.00383	.532	.03899	.00165	.704	.01256	.00034
.310	.78659	.06279	.325	.22381	.01406	.400	.07974	.00421	.536	.04280	.00181	.706	.01355	.00036
.315	.82760	.06683	.330	.24043	.01522	.405	.08723	.00462	.540	.04697	.00199	.708	.01461	.00039
.320	.87007	.07107	.335	.25813	.01646	.410	.09538	.00508	.544	.05154	.00219	.710	.01576	.00042
.325	.91401	.07553	.340	.27694	.01780	.415	.10425	.00558	.548	.05655	.00240	.712	.01700	.00046
.330	.95940	.08021	.345	.29693	.01923	.420	.11387	.00612	.552	.06202	.00264	.714	.01834	.00049
.335	1.00624	.08513	.350	.31815	.02077	.425	.12432	.00672	.556	.06801	.00290	.716	.01979	.00053
.340	1.05452	.09028	.355	.34066	.02242	.430	.13566	.00737	.560	.07456	.00318	.718	.02136	.00057
.345	1.10422	.09567	.360	.36453	.02418	.435	.14796	.00808	.564	.08172	.00350	.720	.02305	.00061
.350	1.15533	.10132	.365	.38979	.02607	.440	.16128	.00885	.568	.08955	.00384	.722	.02487	.00066
.355	1.20780	.10723	.370	.41653	.02808	.445	.17570	.00969	.572	.09811	.00421	.724	.02684	.00071
.360	1.26161	.11340	.375	.44479	.03023	.450	.19130	.01061	.576	.10745	.00462	.726	.02897	.00077
.365	1.31671	.11985	.380	.47464	.03253	.455	.20818	.01161	.580	.11766	.00507	.728	.03127	.00083
.370	1.37305	.12657	.385	.50614	.03498	.460	.22640	.01269	.584	.12879	.00557	.730	.03376	.00090
.375	1.43058	.13358	.390	.53934	.03760	.465	.24608	.01387	.588	.14094	.00611	.732	.03645	.00097
.380	1.48922	.14088	.395	.57431	.04038	.470	.26731	.01516	.592	.15419	.00670	.734	.03935	.00104
.385	1.54892	.14847	.400	.61109	.04334	.475	.29019	.01655	.596	.16864	.00734	.736	.04248	.00112
.390	1.60958	.15637	.405	.64976	.04649	.480	.31482	.01806	.600	.18438	.00805	.738	.04587	.00121
.395	1.67112	.16457	.410	.69035	.04984	.485	.34133	.01970	.604	.20152	.00882	.740	.04953	.00131
.400	1.73345	.17308	.415	.73292	.05340	.490	.36983	.02148	.608	.22017	.00966	.742	.05349	.00141
.405	1.79645	.18191	.420	.77751	.05718	.495	.40044	.02340	.612	.24047	.01058	.744	.05776	.00152
.410	1.86001	.19105	.425	.82418	.06118	.500	.43328	.02549	.616	.26253	.01159	.746	.06238	.00164
.415	1.92401	.20051	.430	.87296	.06542	.505	.46849	.02774	.620	.28651	.01268	.748	.06737	.00177
.420	1.98831	.21029	.435	.92388	.06991	.510	.50619	.03017	.624	.31256	.01388	.750	.07276	.00191
.425	2.05277	.22039	.440	.97697	.07466	.515	.54652	.03281	.628	.34082	.01519	.752	.07859	.00206
.430	2.11725	.23082	.445	1.03226	.07969	.520	.58962	.03564	.632	.37148	.01661	.754	.08489	.00223
.435	2.18158	.24156	.450	1.08975	.08499	.525	.63562	.03871	.636	.40471	.01816	.756	.09169	.00240
.440	2.24560	.25263	.455	1.14946	.09059	.530	.68467	.04201	.640	.44071	.01985	.758	.09904	.00259
.445	2.30913	.26402	.460	1.21139	.09649	.535	.73690	.04556	.644	.47966	.02169	.760	.10698	.00280
.450	2.37199	.27572	.465	1.27553	.10270	.540	.79246	.04938	.648	.52179	.02369	.762	.11556	.00302
.455	2.43396	.28774	.470	1.34184	.10925	.545	.85146	.05349	.652	.56731	.02587	.764	.12483	.00326
.460	2.49492	.30006	.475	1.41031	.11613	.550	.91405	.05790	.656	.61646	.02824	.766	.13484	.00352
.465	2.55459	.31268	.480	1.48088	.12335	.555	.98036	.06264	.660	.66947	.03081	.768	.14565	.00380
.470	2.61278	.32560	.485	1.55350	.13094	.560	1.05048	.06771	.664	.72660	.03360	.770	.15733	.00410
.475	2.66929	.33881	.490	1.62810	.13889	.565	1.12454	.07315	.668	.78809	.03663	.772	.16994	.00443
.480	2.72389	.35229	.495	1.70459	.14722	.570	1.20263	.07896	.672	.85422	.03991	.774	.18357	.00478
.485	2.77637	.36604	.500	1.78286	.15594	.575	1.28483	.08518	.676	.92526	.04347	.776	.19827	.00517
.490	2.82649	.38005	.505	1.86281	.16505	.580	1.37121	.09182	.680	1.00148	.04732	.778	.21415	.00558
.495	2.87403	.39431	.510	1.94428	.17457	.585	1.46181	.09890	.684	1.08316	.05149	.780	.23130	.00602
.500	2.91877	.40879	.515	2.02714	.18450	.590	1.55665	.10644	.688	1.17057	.05599	.782	.24980	.00650
.505	2.96048	.42349	.520	2.11120	.19484	.595	1.65574	.11447	.692	1.26399	.06086	.784	.26976	.00702
.510	2.99895	.43839	.525	2.19628	.20561	.600	1.75904	.12301	.696	1.36369	.06611	.786	.29131	.00758
.515	3.03394	.45347	.530	2.28216	.21681	.605	1.86649	.13207	.700	1.46993	.07178	.788	.31455	.00819
.520	3.06526	.46872	.535	2.36861	.22844	.610	1.97800	.14168	.704	1.58295	.07788	.790	.33963	.00884
.525	3.09269	.48412	.540	2.45539	.24050	.615	2.09341	.15186	.708	1.70299	.08445	.792	.36667	.00955

(CONTINUED)

n = 16.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.530	3.11605	.49964	.545	2.54220	.25299	.620	2.21256	.16262	.712	1.83024	.09151	.794	.39582	.01031
.535	3.13513	.51527	.550	2.62877	.26592	.625	2.33521	.17399	.716	1.96487	.09910	.796	.42724	.01113
.540	3.14978	.53099	.555	2.71478	.27928	.630	2.46108	.18598	.720	2.10703	.10724	.798	.46111	.01202
.545	3.15981	.54676	.560	2.79990	.29306	.635	2.58984	.19860	.724	2.25680	.11597	.800	.49759	.01298
.550	3.16510	.56258	.565	2.88376	.30727	.640	2.72109	.21188	.728	2.41423	.12531	.802	.53689	.01401
.555	3.16550	.57840	.570	2.96602	.32190	.645	2.85439	.22582	.732	2.57929	.13529	.804	.57920	.01513
.560	3.16091	.59422	.575	3.04627	.33693	.650	2.98921	.24043	.736	2.75189	.14595	.806	.62475	.01633
.565	3.15123	.61000	.580	3.12411	.35236	.655	3.12497	.25571	.740	2.93186	.15732	.808	.67376	.01763
.570	3.13640	.62573	.585	3.19912	.36817	.660	3.26101	.27168	.744	3.11894	.16942	.810	.72648	.01903
.575	3.11636	.64136	.590	3.27089	.38434	.665	3.39662	.28832	.748	3.31274	.18228	.812	.78316	.02054
.580	3.09108	.65688	.595	3.33896	.40087	.670	3.53100	.30564	.752	3.51281	.19593	.814	.84408	.02217
.585	3.06057	.67226	.600	3.40290	.41773	.675	3.66329	.32363	.756	3.71852	.21039	.816	.90953	.02392
.590	3.02486	.68748	.605	3.46226	.43489	.680	3.79256	.34227	.760	3.92913	.22568	.818	.97980	.02581
.595	2.98400	.70250	.610	3.51658	.45234	.685	3.91782	.36155	.764	4.14375	.24183	.820	1.05522	.02784
.600	2.93807	.71731	.615	3.56543	.47005	.690	4.03802	.38144	.768	4.36133	.25883	.822	1.13613	.03003
.605	2.88717	.73187	.620	3.60836	.48798	.695	4.15206	.40192	.772	4.58064	.27672	.824	1.22286	.03239
.610	2.83145	.74617	.625	3.64494	.50612	.700	4.25879	.42295	.776	4.80031	.29548	.826	1.31580	.03493
.615	2.77107	.76018	.630	3.67476	.52442	.705	4.35702	.44449	.780	5.01874	.31512	.828	1.41530	.03766
.620	2.70623	.77388	.635	3.69744	.54286	.710	4.44557	.46650	.784	5.23419	.33563	.830	1.52178	.04059
.625	2.63715	.78724	.640	3.71260	.56138	.715	4.52321	.48893	.788	5.44470	.35699	.832	1.63563	.04375
.630	2.56408	.80024	.645	3.71991	.57997	.720	4.58874	.51171	.792	5.64817	.37917	.834	1.75728	.04714
.635	2.48730	.81287	.650	3.71908	.59857	.725	4.64098	.53479	.796	5.84229	.40216	.836	1.88715	.05078
.640	2.40709	.82511	.655	3.70983	.61715	.730	4.67880	.55810	.800	6.02463	.42590	.838	2.02568	.05470
.645	2.32380	.83694	.660	3.69196	.63565	.735	4.70114	.58155	.804	6.19261	.45034	.840	2.17330	.05889
.650	2.23776	.84834	.665	3.66530	.65405	.740	4.70703	.60508	.808	6.34354	.47542	.842	2.33048	.06340
.655	2.14933	.85931	.670	3.62975	.67229	.745	4.69560	.62860	.812	6.47467	.50106	.844	2.49765	.06822
.660	2.05889	.86983	.675	3.58526	.69033	.750	4.66615	.65201	.816	6.58323	.52718	.846	2.67525	.07339
.665	1.96685	.87990	.680	3.53185	.70813	.755	4.61812	.67523	.820	6.66647	.55369	.848	2.86371	.07893
.670	1.87359	.88950	.685	3.46960	.72564	.760	4.55117	.69816	.824	6.72171	.58048	.850	3.06345	.08486
.675	1.77954	.89863	.690	3.39868	.74281	.765	4.46514	.72071	.828	6.74644	.60742	.852	3.27487	.09119
.680	1.68511	.90729	.695	3.31930	.75961	.770	4.36015	.74278	.832	6.73840	.63440	.854	3.49833	.09796
.685	1.59072	.91548	.700	3.23179	.77599	.775	4.23655	.76428	.836	6.69560	.66128	.856	3.73415	.10519
.690	1.49677	.92320	.705	3.13650	.79191	.780	4.09497	.78511	.840	6.61649	.68792	.858	3.98263	.11291
.695	1.40367	.93045	.710	3.03392	.80734	.785	3.93633	.80520	.844	6.49999	.71417	.860	4.24398	.12113
.700	1.31183	.93724	.715	2.92455	.82224	.790	3.76184	.82445	.848	6.34559	.73987	.862	4.51838	.12989
.705	1.22162	.94357	.720	2.80901	.83658	.795	3.57297	.84279	.852	6.15346	.76488	.864	4.80589	.13921
.710	1.13341	.94946	.725	2.68795	.85032	.800	3.37151	.86016	.856	5.92448	.78905	.866	5.10651	.14913
.715	1.04754	.95491	.730	2.56212	.86345	.805	3.15947	.87649	.860	5.66035	.81223	.868	5.42011	.15965
.720	.96432	.95994	.735	2.43228	.87594	.810	2.93912	.89174	.864	5.36358	.83429	.870	5.74644	.17081
.725	.88406	.96456	.740	2.29927	.88777	.815	2.71289	.90587	.868	5.03752	.85510	.872	6.08511	.18264
.730	.80700	.96879	.745	2.16397	.89893	.820	2.48339	.91886	.872	4.68638	.87455	.874	6.43558	.19516
.735	.73338	.97263	.750	2.02727	.90940	.825	2.25330	.93070	.876	4.31512	.89256	.876	6.79712	.20839
.740	.66340	.97612	.755	1.89008	.91920	.830	2.02535	.94140	.880	3.92940	.90906	.878	7.16879	.22236
.745	.59720	.97927	.760	1.75332	.92831	.835	1.80220	.95097	.884	3.53543	.92399	.880	7.54947	.23707
.750	.53491	.98210	.765	1.61792	.93673	.840	1.58644	.95943	.888	3.13979	.93734	.882	7.93775	.25256
.755	.47661	.98463	.770	1.48475	.94449	.845	1.38046	.96685	.892	2.74923	.94911	.884	8.33201	.26883
.760	.42236	.98688	.775	1.35468	.95159	.850	1.18640	.97326	.896	2.37041	.95935	.886	8.73033	.28589
.765	.37214	.98886	.780	1.22853	.95804	.855	1.00608	.97873	.900	2.00967	.96810	.888	9.13051	.30375
.770	.32595	.99060	.785	1.10704	.96388	.860	.84095	.98334	.904	1.67269	.97546	.890	9.53002	.32241
.775	.28372	.99213	.790	.99090	.96912	.865	.69205	.98717	.908	1.36430	.98152	.892	9.92604	.34187
.780	.24535	.99345	.795	.88070	.97380	.870	.55997	.99029	.912	1.08821	.98641	.894	10.31541	.36211
.785	.21072	.99459	.800	.77696	.97794	.875	.44486	.99280	.916	.84683	.99027	.896	10.69466	.38312

(CONTINUED)

n = 16.

[illegible]

n = 17.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.004	.12797	.00026	.004	.10768	.00022	.004	.086394	.00013	.005	.03221	.00008	.005	.00826	.00002
.008	.25575	.00102	.008	.21563	.00086	.008	.12787	.00051	.010	.06447	.00032	.010	.01657	.00008
.012	.38317	.00230	.012	.32313	.00194	.012	.19175	.00115	.015	.09683	.00073	.015	.02495	.00019
.016	.51004	.00409	.016	.43025	.00345	.016	.25556	.00205	.020	.12936	.00129	.020	.03344	.00033
.020	.63617	.00638	.020	.53688	.00538	.020	.31929	.00320	.025	.16209	.00202	.025	.04210	.00052
.024	.76139	.00918	.024	.64288	.00774	.024	.38292	.00460	.030	.19509	.00291	.030	.05094	.00075
.028	.88552	.01247	.028	.74814	.01052	.028	.44641	.00626	.035	.22839	.00397	.035	.06002	.00103
.032	1.00838	.01626	.032	.85253	.01373	.032	.50976	.00817	.040	.26206	.00520	.040	.06937	.00135
.036	1.12981	.02054	.036	.95593	.01734	.036	.57293	.01034	.045	.29613	.00659	.045	.07903	.00173
.040	1.24962	.02530	.040	1.05824	.02137	.040	.63590	.01275	.050	.33065	.00816	.050	.08903	.00215
.044	1.36766	.03053	.044	1.15932	.02581	.044	.69865	.01542	.055	.36566	.00990	.055	.09943	.00262
.048	1.48376	.03623	.048	1.25907	.03064	.048	.76116	.01834	.060	.40121	.01182	.060	.11025	.00314
.052	1.59777	.04240	.052	1.35738	.03588	.052	.82340	.02151	.065	.43733	.01391	.065	.12154	.00372
.056	1.70953	.04901	.056	1.45413	.04150	.056	.88534	.02493	.070	.47406	.01619	.070	.13333	.00436
.060	1.81889	.05607	.060	1.54922	.04751	.060	.94695	.02859	.075	.51143	.01865	.075	.14566	.00505
.064	1.92572	.06356	.064	1.64255	.05389	.064	1.00822	.03250	.080	.54946	.02131	.080	.15857	.00581
.068	2.02986	.07147	.068	1.73401	.06065	.068	1.06912	.03666	.085	.58820	.02415	.085	.17211	.00664
.072	2.13120	.07980	.072	1.82351	.06776	.072	1.12960	.04106	.090	.62765	.02719	.090	.18630	.00754
.076	2.22960	.08852	.076	1.91095	.07523	.076	1.18966	.04570	.095	.66784	.03043	.095	.20119	.00850
.080	2.32495	.09763	.080	1.99624	.08305	.080	1.24925	.05057	.100	.70878	.03387	.100	.21681	.00955
.084	2.41713	.10711	.084	2.07929	.09120	.084	1.30834	.05569	.105	.75048	.03752	.105	.23320	.01067
.088	2.50604	.11696	.088	2.16003	.09968	.088	1.36691	.06104	.110	.79296	.04137	.110	.25039	.01188
.092	2.59158	.12716	.092	2.23836	.10848	.092	1.42492	.06662	.115	.83621	.04545	.115	.26843	.01318
.096	2.67366	.13769	.096	2.31422	.11758	.096	1.48234	.07244	.120	.88024	.04974	.120	.28735	.01457
.100	2.75219	.14854	.100	2.38753	.12699	.100	1.53913	.07848	.125	.92503	.05425	.125	.30718	.01605
.104	2.82709	.15970	.104	2.45822	.13668	.104	1.59527	.08475	.130	.97058	.05899	.130	.32796	.01764
.108	2.89830	.17115	.108	2.52624	.14665	.108	1.65070	.09124	.135	1.01686	.06396	.135	.34972	.01934
.112	2.96575	.18288	.112	2.59151	.15688	.112	1.70541	.09796	.140	1.06387	.06916	.140	.37249	.02114
.116	3.02939	.19487	.116	2.65399	.16738	.116	1.75935	.10489	.145	1.11157	.07460	.145	.39630	.02306
.120	3.08917	.20711	.120	2.71363	.17811	.120	1.81248	.11203	.150	1.15994	.08028	.150	.42118	.02511
.124	3.14505	.21958	.124	2.77038	.18908	.124	1.86477	.11938	.155	1.20893	.08620	.155	.44716	.02728
.128	3.19701	.23227	.128	2.82420	.20027	.128	1.91618	.12695	.160	1.25851	.09237	.160	.47426	.02958
.132	3.24501	.24515	.132	2.87506	.21167	.132	1.96666	.13471	.165	1.30864	.09878	.165	.50251	.03202
.136	3.28905	.25822	.136	2.92291	.22327	.136	2.01619	.14268	.170	1.35926	.10545	.170	.53193	.03461
.140	3.32911	.27146	.140	2.96775	.23505	.140	2.06471	.15084	.175	1.41031	.11238	.175	.56254	.03734
.144	3.36519	.28485	.144	3.00953	.24701	.144	2.11220	.15919	.180	1.46174	.11956	.180	.59435	.04023
.148	3.39730	.29838	.148	3.04826	.25912	.148	2.15860	.16774	.185	1.51348	.12700	.185	.62739	.04329
.152	3.42546	.31202	.152	3.08391	.27139	.152	2.20389	.17646	.190	1.56547	.13469	.190	.66166	.04651
.156	3.44968	.32578	.156	3.11647	.28379	.156	2.24801	.18537	.195	1.61761	.14265	.195	.69717	.04991
.160	3.47000	.33962	.160	3.14595	.29632	.160	2.29093	.19444	.200	1.66984	.15087	.200	.73393	.05348
.164	3.48644	.35353	.164	3.17234	.30895	.164	2.33262	.20369	.205	1.72208	.15935	.205	.77194	.05725
.168	3.49906	.36750	.168	3.19566	.32169	.168	2.37302	.21310	.210	1.77422	.16809	.210	.81120	.06120
.172	3.50790	.38152	.172	3.21591	.33451	.172	2.41210	.22267	.215	1.82619	.17709	.215	.85170	.06536
.176	3.51302	.39556	.176	3.23311	.34741	.176	2.44982	.23240	.220	1.87788	.18635	.220	.89343	.06972
.180	3.51447	.40962	.180	3.24727	.36038	.180	2.48615	.24227	.225	1.92920	.19587	.225	.93639	.07430
.184	3.51233	.42367	.184	3.25844	.37339	.184	2.52103	.25229	.230	1.98003	.20564	.230	.98054	.07909
.188	3.50667	.43771	.188	3.26662	.38644	.188	2.55445	.26244	.235	2.03028	.21567	.235	1.02588	.08410
.192	3.49756	.45172	.192	3.27186	.39952	.192	2.58636	.27272	.240	2.07984	.22594	.240	1.07237	.08935
.196	3.48509	.46569	.196	3.27420	.41261	.196	2.61672	.28313	.245	2.12859	.23647	.245	1.11998	.09483
.200	3.46935	.47960	.200	3.27367	.42571	.200	2.64550	.29365	.250	2.17643	.24723	.250	1.16867	.10055
.204	3.45043	.49344	.204	3.27032	.43880	.204	2.67268	.30429	.255	2.22323	.25823	.255	1.21841	.10652

(CONTINUED)

n = 17.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.42843	.50720	.208	3.26420	.45187	.208	2.69821	.31503	.260	2.26888	.26946	.260	1.26913	.11274
.212	3.40344	.52086	.212	3.25536	.46491	.212	2.72206	.32587	.265	2.31326	.28091	.265	1.32080	.11921
.216	3.37553	.53442	.216	3.24386	.47790	.216	2.74422	.33680	.270	2.35626	.29259	.270	1.37334	.12595
.220	3.34495	.54786	.220	3.22976	.49085	.220	2.76465	.34782	.275	2.39776	.30447	.275	1.42669	.13295
.224	3.31165	.56118	.224	3.21312	.50374	.224	2.78332	.35892	.280	2.43765	.31656	.280	1.48079	.14021
.228	3.27582	.57435	.228	3.19401	.51655	.228	2.80022	.37009	.285	2.47579	.32885	.285	1.53555	.14776
.232	3.23755	.58738	.232	3.17250	.52929	.232	2.81532	.38132	.290	2.51210	.34132	.290	1.59089	.15557
.236	3.19693	.60025	.236	3.14865	.54193	.236	2.82861	.39261	.295	2.54644	.35397	.295	1.64672	.16367
.240	3.15421	.61295	.240	3.12255	.55447	.240	2.84006	.40394	.300	2.57871	.36678	.300	1.70294	.17204
.244	3.10937	.62548	.244	3.09427	.56691	.244	2.84966	.41532	.305	2.60881	.37975	.305	1.75947	.18070
.248	3.06253	.63782	.248	3.06389	.57923	.248	2.85740	.42674	.310	2.63664	.39286	.310	1.81618	.18963
.252	3.01397	.64998	.252	3.03148	.59142	.252	2.86326	.43818	.315	2.66208	.40611	.315	1.87296	.19886
.256	2.96365	.66193	.256	2.99714	.60348	.256	2.86725	.44964	.320	2.68505	.41948	.320	1.92970	.20836
.260	2.91177	.67369	.260	2.96095	.61539	.260	2.86935	.46112	.325	2.70547	.43296	.325	1.98628	.21815
.264	2.85843	.68523	.264	2.92299	.62716	.264	2.86957	.47260	.330	2.72324	.44653	.330	2.04256	.22823
.268	2.80375	.69655	.268	2.88336	.63877	.268	2.86790	.48407	.335	2.73829	.46019	.335	2.09841	.23858
.272	2.74787	.70765	.272	2.84213	.65023	.272	2.86435	.49554	.340	2.75054	.47391	.340	2.15369	.24921
.276	2.69099	.71853	.276	2.79941	.66151	.276	2.85892	.50698	.345	2.75994	.48769	.345	2.20827	.26011
.280	2.63296	.72918	.280	2.75527	.67262	.280	2.85162	.51841	.350	2.76643	.50150	.350	2.26198	.27129
.284	2.57418	.73960	.284	2.70981	.68355	.284	2.84246	.52979	.355	2.76996	.51535	.355	2.31470	.28273
.288	2.51467	.74977	.288	2.66313	.69430	.288	2.83146	.54114	.360	2.77049	.52920	.360	2.36625	.29444
.292	2.45454	.75971	.292	2.61531	.70485	.292	2.81863	.55244	.365	2.76798	.54305	.365	2.41649	.30639
.296	2.39390	.76941	.296	2.56645	.71522	.296	2.80400	.56369	.370	2.76242	.55687	.370	2.46526	.31860
.300	2.33288	.77886	.300	2.51663	.72538	.300	2.78758	.57487	.375	2.75379	.57067	.375	2.51241	.33104
.304	2.27157	.78807	.304	2.46595	.73535	.304	2.76940	.58599	.380	2.74209	.58441	.380	2.55777	.34372
.308	2.21008	.79703	.308	2.41450	.74511	.308	2.74950	.59703	.385	2.72732	.59808	.385	2.60118	.35662
.312	2.14852	.80575	.312	2.36236	.75466	.312	2.72789	.60798	.390	2.70949	.61167	.390	2.64250	.36973
.316	2.08697	.81422	.316	2.30963	.76401	.316	2.70463	.61885	.395	2.68864	.62517	.395	2.68155	.38304
.320	2.02555	.82245	.320	2.25639	.77314	.320	2.67973	.62962	.400	2.66479	.63856	.400	2.71819	.39654
.324	1.96433	.83043	.324	2.20273	.78206	.324	2.65325	.64028	.405	2.63800	.65181	.405	2.75227	.41022
.328	1.90342	.83816	.328	2.14873	.79076	.328	2.62522	.65084	.410	2.60831	.66493	.410	2.78364	.42406
.332	1.84289	.84566	.332	2.09448	.79925	.332	2.59569	.66128	.415	2.57580	.67789	.415	2.81215	.43805
.336	1.78282	.85291	.336	2.04006	.80752	.336	2.56470	.67160	.420	2.54053	.69068	.420	2.83768	.45217
.340	1.72330	.85992	.340	1.98556	.81557	.340	2.53231	.68180	.425	2.50259	.70329	.425	2.86008	.46642
.344	1.66439	.86669	.344	1.93103	.82340	.344	2.49857	.69136	.430	2.46207	.71571	.430	2.87924	.48077
.348	1.60617	.87323	.348	1.87658	.83102	.348	2.46353	.70178	.435	2.41908	.72791	.435	2.89504	.49521
.352	1.54870	.87954	.352	1.82226	.83841	.352	2.42724	.71157	.440	2.37372	.73989	.440	2.90737	.50971
.356	1.49205	.88563	.356	1.76814	.84559	.356	2.38976	.72120	.445	2.32612	.75164	.445	2.91615	.52427
.360	1.43627	.89148	.360	1.71431	.85256	.360	2.35116	.73068	.450	2.27641	.76315	.450	2.92127	.53887
.364	1.38141	.89712	.364	1.66082	.85931	.364	2.31149	.74001	.455	2.22470	.77440	.455	2.92267	.55348
.368	1.32753	.90253	.368	1.60774	.86585	.368	2.27082	.74917	.460	2.17116	.78539	.460	2.92029	.56809
.372	1.27467	.90774	.372	1.55513	.87217	.372	2.22921	.75817	.465	2.11591	.79611	.465	2.91407	.58268
.376	1.22288	.91273	.376	1.50305	.87829	.376	2.18672	.76701	.470	2.05913	.80655	.470	2.90398	.59722
.380	1.17218	.91752	.380	1.45155	.88420	.380	2.14343	.77567	.475	2.00095	.81670	.475	2.88999	.61171
.384	1.12262	.92211	.384	1.40069	.88990	.384	2.09939	.78415	.480	1.94155	.82656	.480	2.87211	.62612
.388	1.07422	.92651	.388	1.35053	.89540	.388	2.05469	.79246	.485	1.88108	.83612	.485	2.85033	.64042
.392	1.02702	.93071	.392	1.30109	.90071	.392	2.00937	.80059	.490	1.81972	.84537	.490	2.82467	.65461
.396	.98103	.93472	.396	1.25244	.90581	.396	1.96352	.80854	.495	1.75763	.85431	.495	2.79519	.66867
.400	.93627	.93856	.400	1.20461	.91073	.400	1.91721	.81630	.500	1.69497	.86294	.500	2.76192	.68256
.404	.89275	.94222	.404	1.15764	.91545	.404	1.87049	.82387	.505	1.63193	.87126	.505	2.72494	.69628
.408	.85050	.94570	.408	1.11157	.91999	.408	1.82345	.83126	.510	1.56867	.87926	.510	2.68434	.70980
.412	.80952	.94902	.412	1.06642	.92435	.412	1.77615	.83846	.515	1.50536	.88695	.515	2.64023	.72312

(CONTINUED)

n = 17.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.76981	.95218	.416	.102224	.92852	.416	.172865	.84547	.520	1.44215	.89432	.520	2.59270	.73620
.420	.73138	.95518	.420	.97904	.93252	.420	1.68104	.85229	.525	1.37922	.90137	.525	2.54191	.74904
.424	.69423	.95803	.424	.93685	.93636	.424	1.63336	.85892	.530	1.31672	.90811	.530	2.48800	.76161
.428	.65835	.96074	.428	.89569	.94002	.428	1.58570	.86536	.535	1.25480	.91454	.535	2.43113	.77391
.432	.62374	.96330	.432	.85558	.94352	.432	1.53812	.87160	.540	1.19362	.92066	.540	2.37148	.78592
.436	.59039	.96573	.436	.81654	.94687	.436	1.49067	.87766	.545	1.13330	.92647	.545	2.30924	.79762
.440	.55829	.96803	.440	.77857	.95006	.440	1.44343	.88353	.550	1.07399	.93199	.550	2.24460	.80901
.444	.52743	.97020	.444	.74169	.95310	.444	1.39645	.88921	.555	1.01582	.93722	.555	2.17780	.82007
.448	.49779	.97225	.448	.70591	.95599	.448	1.34979	.89470	.560	.95890	.94215	.560	2.10903	.83078
.452	.46935	.97418	.452	.67123	.95875	.452	1.30352	.90001	.565	.90334	.94681	.565	2.03854	.84115
.456	.44210	.97600	.456	.63765	.96135	.456	1.25768	.90513	.570	.84925	.95119	.570	1.96657	.85117
.460	.41601	.97772	.460	.60517	.96385	.460	1.21233	.91007	.575	.79672	.95530	.575	1.89336	.86082
.464	.39107	.97933	.464	.57379	.96621	.464	1.16753	.91483	.580	.74583	.95916	.580	1.81917	.87010
.468	.36725	.98085	.468	.54351	.96844	.468	1.12331	.91941	.585	.69666	.96276	.585	1.74423	.87901
.472	.34452	.98227	.472	.51433	.97056	.472	1.07974	.92382	.590	.64926	.96613	.590	1.66882	.88754
.476	.32287	.98361	.476	.48622	.97256	.476	1.03685	.92805	.595	.60371	.96926	.595	1.59318	.89569
.480	.30225	.98486	.480	.45919	.97445	.480	.99468	.93211	.600	.56002	.97217	.600	1.51757	.90347
.484	.28265	.98603	.484	.43322	.97623	.484	.95328	.93601	.605	.51825	.97486	.605	1.44223	.91087
.488	.26404	.98712	.488	.40829	.97791	.488	.91269	.93974	.610	.47841	.97735	.610	1.36742	.91789
.492	.24638	.98814	.492	.38440	.97950	.492	.87293	.94331	.615	.44052	.97965	.615	1.29336	.92455
.496	.22965	.98909	.496	.36152	.98099	.496	.83404	.94672	.620	.40458	.98176	.620	1.22030	.93083
.500	.21382	.98998	.500	.33964	.98239	.500	.79604	.94998	.625	.37058	.98370	.625	1.14844	.93675
.504	.19885	.99080	.504	.31874	.98371	.504	.75897	.95309	.630	.33852	.98547	.630	1.07801	.94232
.508	.18472	.99157	.508	.29879	.98494	.508	.72285	.95606	.635	.30837	.98709	.635	1.00919	.94753
.512	.17139	.99228	.512	.27978	.98610	.512	.68769	.95888	.640	.28010	.98856	.640	.94218	.95241
.516	.15884	.99294	.516	.26168	.98718	.516	.65352	.96156	.645	.25367	.98989	.645	.87713	.95696
.520	.14704	.99355	.520	.24448	.98820	.520	.62035	.96411	.650	.22905	.99110	.650	.81421	.96119
.524	.13594	.99412	.524	.22814	.98914	.524	.58819	.96652	.655	.20617	.99219	.655	.75355	.96510
.528	.12553	.99464	.528	.21264	.99002	.528	.55706	.96881	.660	.18498	.99316	.660	.69527	.96873
.532	.11578	.99512	.532	.19795	.99084	.532	.52695	.97098	.665	.16542	.99404	.665	.63947	.97206
.536	.10665	.99557	.536	.18406	.99161	.536	.49788	.97303	.670	.14744	.99482	.670	.58624	.97512
.540	.09811	.99598	.540	.17093	.99232	.540	.46984	.97497	.675	.13095	.99551	.675	.53563	.97793
.544	.09014	.99635	.544	.15854	.99297	.544	.44284	.97679	.680	.11588	.99613	.680	.48770	.98049
.548	.08271	.99670	.548	.14686	.99359	.548	.41686	.97851	.685	.10218	.99668	.685	.44248	.98281
.552	.07579	.99702	.552	.13587	.99415	.552	.39192	.98013	.690	.08975	.99716	.690	.39998	.98491
.556	.06936	.99731	.556	.12554	.99467	.556	.36799	.98165	.695	.07852	.99758	.695	.36018	.98681
.560	.06339	.99757	.560	.11583	.99516	.560	.34507	.98307	.700	.06842	.99794	.700	.32307	.98852
.564	.05785	.99781	.564	.10674	.99560	.564	.32315	.98441	.705	.05936	.99826	.705	.28861	.99005
.568	.05272	.99804	.568	.09822	.99601	.568	.30221	.98566	.710	.05129	.99854	.710	.25674	.99141
.572	.04797	.99824	.572	.09025	.99639	.572	.28224	.98683	.715	.04411	.99878	.715	.22740	.99262
.576	.04359	.99842	.576	.08282	.99673	.576	.26322	.98792	.720	.03776	.99898	.720	.20050	.99369
.580	.03955	.99859	.580	.07588	.99705	.580	.24514	.98893	.725	.03217	.99915	.725	.17596	.99463
.584	.03583	.99874	.584	.06943	.99734	.584	.22796	.98988	.730	.02727	.99930	.730	.15368	.99545
.588	.03241	.99887	.588	.06343	.99761	.588	.21168	.99076	.735	.02300	.99943	.735	.13355	.99617
.592	.02928	.99900	.592	.05786	.99785	.592	.19627	.99158	.740	.01929	.99953	.740	.11545	.99679
.596	.02640	.99911	.596	.05270	.99807	.596	.18170	.99233	.745	.01609	.99962	.745	.09926	.99733
.600	.02377	.99921	.600	.04792	.99827	.600	.16795	.99303	.750	.01335	.99970	.750	.08486	.99779
.604	.02136	.99930	.604	.04351	.99845	.604	.15499	.99368	.755	.01100	.99976	.755	.07213	.99818
.608	.01917	.99938	.608	.03944	.99862	.608	.14281	.99427	.760	.00901	.99981	.760	.06093	.99851
.612	.01717	.99945	.612	.03568	.99877	.612	.13136	.99482	.765	.00734	.99985	.765	.05115	.99879
.616	.01536	.99952	.616	.03224	.99891	.616	.12063	.99532	.770	.00593	.99988	.770	.04265	.99902
.620	.01371	.99957	.620	.02907	.99903	.620	.11059	.99579	.775	.00476	.99991	.775	.03531	.99922

(CONTINUED)

n = 17.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.624	.01222	.99963	.624	.02617	.99914	.624	.10121	.99621	.780	.00379	.99993	.780	.02903	.99938
.628	.01087	.99967	.628	.02352	.99924	.628	.09246	.99660	.785	.00300	.99994	.785	.02368	.99951
.632	.00965	.99971	.632	.02109	.99933	.632	.08431	.99695	.790	.00235	.99996	.790	.01917	.99962
.636	.00855	.99975	.636	.01889	.99941	.636	.07674	.99727	.795	.00183	.99997	.795	.01538	.99970
.640	.00756	.99978	.640	.01688	.99949	.640	.06972	.99756	.800	.00141	.99998	.800	.01224	.99977
.644	.00667	.99981	.644	.01505	.99954	.644	.06321	.99783	.805	.00108	.99998	.805	.00965	.99983
.648	.00588	.99984	.648	.01340	.99960	.648	.05721	.99807	.810	.00081	.99999	.810	.00753	.99987
.652	.00517	.99986	.652	.01190	.99965	.652	.05166	.99829	.815	.00061	.99999	.815	.00582	.99990
.656	.00453	.99988	.656	.01055	.99969	.656	.04656	.99848	.820	.00045	.99999	.820	.00445	.99993
.660	.00397	.99989	.660	.00933	.99973	.660	.04188	.99866				.825	.00336	.99995
.664	.00347	.99991	.664	.00823	.99977	.664	.03758	.99882		E(z)	V(z)	.830	.00251	.99996
.668	.00302	.99992	.668	.00725	.99980	.668	.03365	.99896				.835	.00185	.99997
.672	.00263	.99993	.672	.00637	.99983	.672	.03007	.99909	.34769	.01832		.840	.00135	.99998
.676	.00228	.99994	.676	.00559	.99985	.676	.02680	.99920				.845	.00096	.99999
.680	.00197	.99995	.680	.00489	.99987	.680	.02384	.99930				.850	.00068	.99999
.684	.00170	.99996	.684	.00426	.99989	.684	.02115	.99939				.855	.00047	.99999
.688	.00146	.99996	.688	.00371	.99991	.688	.01871	.99947						
.692	.00126	.99997	.692	.00322	.99992	.692	.01652	.99954					E(z)	V(z)
.696	.00108	.99998	.696	.00279	.99993	.696	.01454	.99961						
.700	.00092	.99998	.700	.00241	.99994	.700	.01277	.99966					.42941	.01787
.704	.00078	.99998	.704	.00207	.99995	.704	.01118	.99971						
.708	.00067	.99999	.708	.00178	.99996	.708	.00977	.99975						
.712	.00056	.99999	.712	.00152	.99997	.712	.00850	.99979						
.716	.00048	.99999	.716	.00130	.99997	.716	.00738	.99982						
.720	.00040	.99999	.720	.00111	.99998	.720	.00639	.99985						
.724	.00034	.99999	.724	.00094	.99998	.724	.00551	.99987						
.728	.00028	.99999	.728	.00079	.99998	.728	.00474	.99989						
			.732	.00067	.99999	.732	.00406	.99991						
	E(z)	V(z)	.736	.00056	.99999	.736	.00347	.99992						
	.21653	.01194	.740	.00047	.99999	.740	.00296	.99994						
			.744	.00039	.99999	.744	.00251	.99995						
			.748	.00033	.99999	.748	.00212	.99996						
			.752	.00027	.99999	.752	.00178	.99996						
						.756	.00150	.99997						
				E(z)	V(z)	.760	.00125	.99998						
				.23306	.01340	.764	.00104	.99998						
						.768	.00086	.99998						
						.772	.00071	.99999						
						.776	.00058	.99999						
						.780	.00047	.99999						
						.784	.00039	.99999						
						.788	.00031	.99999						
							E(z)	V(z)						
							.27940	.01639						

n = 17.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.010	.00242	.00001	.025	.00043	.00001	.120	.00015	.00001	.320	.00014	.00001	.604	.00019	.00001
.015	.00365	.00003	.030	.00053	.00001	.125	.00017	.00001	.324	.00016	.00001	.606	.00021	.00001
.020	.00492	.00005	.035	.00063	.00001	.130	.00019	.00001	.328	.00017	.00001	.608	.00023	.00001
.025	.00623	.00008	.040	.00074	.00001	.135	.00022	.00001	.332	.00019	.00001	.610	.00024	.00001
.030	.00759	.00011	.045	.00087	.00002	.140	.00025	.00001	.336	.00021	.00001	.612	.00026	.00001
.035	.00902	.00015	.050	.00100	.00002	.145	.00028	.00001	.340	.00024	.00001	.614	.00028	.00001
.040	.01051	.00020	.055	.00115	.00003	.150	.00032	.00001	.344	.00026	.00001	.616	.00030	.00001
.045	.01210	.00026	.060	.00131	.00003	.155	.00036	.00001	.348	.00029	.00001	.618	.00033	.00001
.050	.01378	.00032	.065	.00148	.00004	.160	.00040	.00002	.352	.00032	.00001	.620	.00035	.00001
.055	.01558	.00040	.070	.00168	.00005	.165	.00046	.00002	.356	.00036	.00001	.622	.00038	.00001
.060	.01750	.00048	.075	.00189	.00006	.170	.00051	.00002	.360	.00040	.00002	.624	.00041	.00001
.065	.01955	.00057	.080	.00212	.00007	.175	.00058	.00002	.364	.00044	.00002	.626	.00044	.00001
.070	.02176	.00067	.085	.00238	.00008	.180	.00065	.00003	.368	.00049	.00002	.628	.00048	.00001
.075	.02413	.00079	.090	.00267	.00009	.185	.00073	.00003	.372	.00054	.00002	.630	.00052	.00001
.080	.02667	.00092	.095	.00299	.00011	.190	.00082	.00003	.376	.00060	.00002	.632	.00056	.00001
.085	.02942	.00106	.100	.00334	.00012	.195	.00092	.00004	.380	.00067	.00003	.634	.00060	.00002
.090	.03237	.00121	.105	.00372	.00014	.200	.00103	.00004	.384	.00074	.00003	.636	.00065	.00002
.095	.03556	.00138	.110	.00415	.00016	.205	.00115	.00005	.388	.00082	.00003	.638	.00070	.00002
.100	.03899	.00157	.115	.00462	.00018	.210	.00129	.00005	.392	.00091	.00004	.640	.00076	.00002
.105	.04268	.00177	.120	.00513	.00021	.215	.00145	.00006	.396	.00101	.00004	.642	.00082	.00002
.110	.04665	.00199	.125	.00570	.00023	.220	.00162	.00007	.400	.00112	.00004	.644	.00088	.00002
.115	.05094	.00224	.130	.00633	.00026	.225	.00181	.00008	.404	.00125	.00005	.646	.00095	.00003
.120	.05554	.00250	.135	.00701	.00030	.230	.00203	.00009	.408	.00138	.00005	.648	.00103	.00003
.125	.06049	.00279	.140	.00777	.00033	.235	.00227	.00010	.412	.00153	.00006	.650	.00111	.00003
.130	.06581	.00311	.145	.00859	.00037	.240	.00253	.00011	.416	.00170	.00007	.652	.00120	.00003
.135	.07153	.00345	.150	.00950	.00042	.245	.00283	.00012	.420	.00183	.00007	.654	.00130	.00003
.140	.07766	.00383	.155	.01050	.00047	.250	.00316	.00014	.424	.00208	.00008	.656	.00140	.00004
.145	.08424	.00423	.160	.01159	.00052	.255	.00352	.00015	.428	.00231	.00009	.658	.00152	.00004
.150	.09129	.00467	.165	.01278	.00058	.260	.00392	.00017	.432	.00255	.00010	.660	.00164	.00004
.155	.09884	.00514	.170	.01409	.00065	.265	.00437	.00019	.436	.00283	.00011	.662	.00177	.00005
.160	.10591	.00566	.175	.01552	.00073	.270	.00487	.00022	.440	.00313	.00012	.664	.00191	.00005
.165	.11355	.00621	.180	.01708	.00081	.275	.00542	.00024	.444	.00347	.00013	.666	.00207	.00005
.170	.12177	.00681	.185	.01879	.00090	.280	.00603	.00027	.448	.00384	.00015	.668	.00224	.00006
.175	.13062	.00746	.190	.02065	.00100	.285	.00671	.00030	.452	.00425	.00017	.670	.00242	.00006
.180	.14011	.00816	.195	.02267	.00110	.290	.00746	.00034	.456	.00470	.00018	.672	.00262	.00007
.185	.15030	.00891	.200	.02488	.00122	.295	.00829	.00038	.460	.00521	.00020	.674	.00283	.00007
.190	.16321	.00973	.205	.02729	.00135	.300	.00921	.00042	.464	.00576	.00023	.676	.00306	.00008
.195	.18088	.01060	.210	.02990	.00150	.305	.01022	.00047	.468	.00637	.00025	.678	.00331	.00009
.200	.19435	.01154	.215	.03275	.00165	.310	.01135	.00052	.472	.00705	.00028	.680	.00358	.00009
.205	.20864	.01254	.220	.03584	.00182	.315	.01258	.00058	.476	.00780	.00031	.682	.00387	.00010
.210	.22382	.01362	.225	.03919	.00201	.320	.01395	.00065	.480	.00863	.00034	.684	.00419	.00011
.215	.23990	.01478	.230	.04283	.00222	.325	.01546	.00072	.484	.00954	.00038	.686	.00454	.00012
.220	.25693	.01602	.235	.04678	.00244	.330	.01712	.00080	.488	.01055	.00042	.688	.00491	.00013
.225	.27495	.01735	.240	.05105	.00268	.335	.01895	.00090	.492	.01166	.00046	.690	.00531	.00014
.230	.29399	.01878	.245	.05568	.00295	.340	.02097	.00099	.496	.01289	.00051	.692	.00575	.00015
.235	.31411	.02029	.250	.06069	.00324	.345	.02320	.00111	.500	.01425	.00056	.694	.00622	.00016
.240	.33535	.02192	.255	.06611	.00356	.350	.02564	.00123	.504	.01574	.00062	.696	.00674	.00017
.245	.35773	.02365	.260	.07196	.00390	.355	.02834	.00136	.508	.01739	.00069	.698	.00730	.00019
.250	.38130	.02550	.265	.07828	.00428	.360	.03129	.00151	.512	.01921	.00076	.700	.00790	.00020
.255	.40610	.02747	.270	.08510	.00469	.365	.03455	.00168	.516	.02122	.00084	.702	.00855	.00022
.260	.43218	.02956	.275	.09245	.00513	.370	.03812	.00186	.520	.02343	.00093	.704	.00925	.00024
.265	.45956	.03179	.280	.10036	.00561	.375	.04204	.00206	.524	.02587	.00103	.706	.01003	.00026

(CONTINUED)

n = 17.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.270	.48829	.03416	.285	.10889	.00614	.380	.04633	.00228	.528	.02856	.00114	.708	.01087	.00028
.275	.51840	.03667	.290	.11806	.00670	.385	.05105	.00252	.532	.03151	.00126	.710	.01177	.00030
.280	.54992	.03934	.295	.12791	.00732	.390	.05621	.00279	.536	.03477	.00139	.712	.01276	.00032
.285	.58290	.04218	.300	.13850	.00798	.395	.06186	.00308	.540	.03836	.00154	.714	.01382	.00035
.290	.61735	.04518	.305	.14986	.00870	.400	.06805	.00341	.544	.04231	.00170	.716	.01498	.00038
.295	.65331	.04835	.310	.16205	.00948	.405	.07482	.00377	.548	.04666	.00188	.718	.01623	.00041
.300	.69080	.05171	.315	.17511	.01033	.410	.08221	.00416	.552	.05144	.00207	.720	.01759	.00044
.305	.72985	.05526	.320	.18910	.01124	.415	.09029	.00459	.556	.05669	.00229	.722	.01906	.00048
.310	.77047	.05901	.325	.20406	.01222	.420	.09911	.00506	.560	.06247	.00253	.724	.02066	.00052
.315	.81267	.06297	.330	.22006	.01328	.425	.10873	.00558	.564	.06882	.00279	.726	.02239	.00056
.320	.85648	.06714	.335	.23715	.01442	.430	.11921	.00615	.568	.07579	.00308	.728	.02427	.00061
.325	.90189	.07154	.340	.25538	.01565	.435	.13063	.00677	.572	.08345	.00340	.730	.02631	.00066
.330	.94891	.07616	.345	.27483	.01698	.440	.14306	.00746	.576	.09186	.00375	.732	.02853	.00071
.335	.99753	.08103	.350	.29555	.01840	.445	.15658	.00821	.580	.10108	.00413	.734	.03093	.00077
.340	1.04774	.08614	.355	.31761	.01993	.450	.17128	.00903	.584	.11119	.00456	.736	.03354	.00084
.345	1.09952	.09151	.360	.34107	.02158	.455	.18723	.00992	.588	.12228	.00502	.738	.03637	.00091
.350	1.15287	.09714	.365	.36600	.02335	.460	.20455	.01090	.592	.13443	.00554	.740	.03944	.00098
.355	1.20773	.10304	.370	.39246	.02524	.465	.22333	.01197	.596	.14774	.00610	.742	.04277	.00107
.360	1.26409	.10922	.375	.42053	.02727	.470	.24367	.01314	.600	.16231	.00672	.744	.04638	.00116
.365	1.32189	.11568	.380	.45027	.02945	.475	.26568	.01441	.604	.17825	.00740	.746	.05030	.00125
.370	1.38108	.12244	.385	.48175	.03178	.480	.28949	.01580	.608	.19568	.00815	.748	.05455	.00136
.375	1.44161	.12950	.390	.51503	.03427	.485	.31522	.01731	.612	.21474	.00897	.750	.05917	.00147
.380	1.50339	.13686	.395	.55019	.03693	.490	.34299	.01895	.616	.23555	.00987	.752	.06418	.00159
.385	1.56636	.14453	.400	.58730	.03978	.495	.37293	.02074	.620	.25826	.01086	.754	.06961	.00173
.390	1.63042	.15252	.405	.62641	.04281	.500	.40519	.02269	.624	.28305	.01194	.756	.07551	.00187
.395	1.69548	.16084	.410	.66759	.04604	.505	.43991	.02480	.628	.31006	.01312	.758	.08191	.00203
.400	1.76143	.16948	.415	.71090	.04949	.510	.47723	.02709	.632	.33949	.01442	.760	.08884	.00220
.405	1.82815	.17845	.420	.75639	.05316	.515	.51730	.02957	.636	.37154	.01584	.762	.09637	.00239
.410	1.89551	.18776	.425	.80413	.05706	.520	.56029	.03227	.640	.40639	.01740	.764	.10454	.00259
.415	1.96337	.19741	.430	.85415	.06120	.525	.60634	.03518	.644	.44427	.01910	.766	.11339	.00280
.420	2.03160	.20740	.435	.90650	.06560	.530	.65561	.03834	.648	.48541	.02096	.768	.12300	.00304
.425	2.10002	.21773	.440	.96123	.07027	.535	.70827	.04174	.652	.53005	.02299	.770	.13342	.00330
.430	2.16846	.22840	.445	1.01835	.07522	.540	.76446	.04542	.656	.57844	.02520	.772	.14472	.00358
.435	2.23676	.23941	.450	1.07789	.08046	.545	.82435	.04939	.660	.63085	.02762	.774	.15696	.00388
.440	2.30472	.25076	.455	1.13987	.08600	.550	.88808	.05367	.664	.68755	.03025	.776	.17024	.00420
.445	2.37214	.26246	.460	1.20428	.09186	.555	.95581	.05828	.668	.74882	.03313	.778	.18464	.00456
.450	2.43882	.27448	.465	1.27112	.09805	.560	1.02766	.06324	.672	.81497	.03625	.780	.20024	.00494
.455	2.50453	.28684	.470	1.34038	.10458	.565	1.10378	.06857	.676	.88629	.03965	.782	.21715	.00536
.460	2.56906	.29953	.475	1.41202	.11146	.570	1.18427	.07428	.680	.96309	.04335	.784	.23547	.00581
.465	2.63218	.31253	.480	1.48600	.11870	.575	1.26923	.08042	.684	1.04569	.04736	.786	.25532	.00630
.470	2.69365	.32585	.485	1.56225	.12632	.580	1.35875	.08698	.688	1.13441	.05172	.788	.27682	.00683
.475	2.75322	.33947	.490	1.64070	.13433	.585	1.45289	.09401	.692	1.22955	.05645	.790	.30009	.00741
.480	2.81066	.35338	.495	1.72126	.14273	.590	1.55168	.10152	.696	1.33142	.06157	.792	.32530	.00804
.485	2.86570	.36757	.500	1.80382	.15154	.595	1.65514	.10954	.700	1.44033	.06711	.794	.35258	.00871
.490	2.91811	.38203	.505	1.88824	.16077	.600	1.76324	.11808	.704	1.55656	.07310	.796	.38210	.00945
.495	2.96762	.39674	.510	1.97438	.17043	.605	1.87591	.12718	.708	1.68038	.07957	.798	.41404	.01024
.500	3.01399	.41170	.515	2.06207	.18052	.610	1.99306	.13685	.712	1.81202	.08655	.800	.44858	.01111
.505	3.05696	.42688	.520	2.15111	.19105	.615	2.11455	.14711	.716	1.95169	.09408	.802	.48593	.01204
.510	3.09630	.44226	.525	2.24130	.20203	.620	2.24016	.15800	.720	2.09957	.10218	.804	.52630	.01305
.515	3.13175	.45783	.530	2.33238	.21347	.625	2.36966	.16952	.724	2.25576	.11089	.806	.56991	.01415
.520	3.16310	.47357	.535	2.42411	.22536	.630	2.50273	.18170	.728	2.42034	.12024	.808	.61702	.01533
.525	3.19011	.48946	.540	2.51620	.23771	.635	2.63900	.19455	.732	2.59329	.13026	.810	.66788	.01662

(CONTINUED)

n = 17.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.530	3.21257	.50547	.545	2.60834	.25052	.640	2.77804	.20810	.736	2.77451	.14099	.812	.72277	.01801
.535	3.23028	.52158	.550	2.70019	.26379	.645	2.91932	.22234	.740	2.96384	.15247	.814	.78198	.01951
.540	3.24306	.53776	.555	2.79141	.27752	.650	3.06228	.23729	.744	3.16098	.16471	.816	.84581	.02114
.545	3.25074	.55400	.560	2.88162	.29170	.655	3.20625	.25296	.748	3.36552	.17776	.818	.91461	.02290
.550	3.25317	.57026	.565	2.97041	.30633	.660	3.35049	.26935	.752	3.57694	.19165	.820	.98871	.02480
.555	3.25023	.58652	.570	3.05738	.32140	.665	3.49418	.28647	.756	3.79456	.20639	.822	1.06847	.02686
.560	3.24179	.60275	.575	3.14208	.33690	.670	3.63643	.30429	.760	4.01754	.22201	.824	1.15429	.02908
.565	3.22779	.61893	.580	3.22406	.35282	.675	3.77626	.32283	.764	4.24487	.23853	.826	1.24655	.03148
.570	3.20816	.63502	.585	3.30284	.36914	.680	3.91262	.34205	.768	4.47536	.25597	.828	1.34567	.03407
.575	3.18287	.65100	.590	3.37795	.38584	.685	4.04440	.36195	.772	4.70764	.27434	.830	1.45209	.03687
.580	3.15193	.66684	.595	3.44889	.40291	.690	4.17040	.38249	.776	4.94013	.29364	.832	1.56627	.03988
.585	3.11535	.68251	.600	3.51517	.42032	.695	4.28939	.40364	.780	5.17103	.31386	.834	1.68865	.04314
.590	3.07321	.69799	.605	3.57629	.43805	.700	4.40008	.42537	.784	5.39836	.33500	.836	1.81972	.04664
.595	3.02558	.71323	.610	3.63174	.45608	.705	4.50116	.44762	.788	5.61992	.35704	.838	1.95998	.05042
.600	2.97260	.72823	.615	3.68104	.47436	.710	4.59128	.47036	.792	5.83331	.37995	.840	2.10991	.05449
.605	2.91441	.74295	.620	3.72371	.49288	.715	4.66911	.49352	.796	6.03595	.40369	.842	2.27001	.05887
.610	2.85120	.75737	.625	3.75928	.51159	.720	4.73333	.51703	.800	6.22510	.42822	.844	2.44080	.06358
.615	2.78319	.77146	.630	3.78730	.53046	.725	4.78267	.54082	.804	6.39787	.45347	.846	2.62277	.06846
.620	2.71063	.78519	.635	3.80737	.54945	.730	4.81593	.56483	.808	6.55128	.47937	.848	2.81642	.07408
.625	2.63380	.79856	.640	3.81909	.56852	.735	4.83197	.58895	.812	6.68230	.50585	.850	3.02221	.07991
.630	2.55300	.81152	.645	3.82212	.58762	.740	4.82982	.61312	.816	6.78788	.53280	.852	3.24060	.08617
.635	2.46858	.82408	.650	3.81617	.60672	.745	4.80861	.63722	.820	6.86505	.56011	.854	3.47202	.09288
.640	2.38088	.83620	.655	3.80099	.62577	.750	4.76768	.66117	.824	6.91098	.58768	.856	3.71684	.10007
.645	2.29031	.84788	.660	3.77637	.64472	.755	4.70657	.68486	.828	6.92304	.61536	.858	3.97541	.10776
.650	2.19725	.85910	.665	3.74220	.66352	.760	4.62504	.70820	.832	6.89892	.64301	.860	4.24799	.11598
.655	2.10213	.86985	.670	3.69840	.68212	.765	4.52312	.73108	.836	6.83673	.67050	.862	4.53478	.12476
.660	2.00539	.88012	.675	3.64499	.70048	.770	4.40112	.75340	.840	6.73506	.69765	.864	4.83588	.13413
.665	1.90747	.88990	.680	3.58205	.71856	.775	4.25966	.77506	.844	6.59310	.72432	.866	5.15129	.14411
.670	1.80882	.89920	.685	3.50974	.73629	.780	4.09965	.79596	.848	6.41076	.75035	.868	5.48088	.15474
.675	1.70990	.90799	.690	3.42831	.75364	.785	3.92233	.81603	.852	6.18972	.77556	.870	5.82440	.16605
.680	1.61116	.91627	.695	3.33809	.77056	.790	3.72927	.83516	.856	5.92849	.79980	.872	6.18140	.17805
.685	1.51305	.92410	.700	3.23949	.78700	.795	3.52231	.85330	.860	5.63250	.82294	.874	6.55128	.19078
.690	1.41600	.93143	.705	3.13302	.80294	.800	3.30362	.87037	.864	5.30409	.84482	.876	6.93322	.20426
.695	1.32045	.93827	.710	3.01924	.81832	.805	3.07558	.88632	.868	4.94752	.86533	.878	7.32618	.21852
.700	1.22679	.94463	.715	2.89882	.83312	.810	2.84082	.90111	.872	4.56790	.88437	.880	7.72887	.23358
.705	1.13542	.95054	.720	2.77249	.84730	.815	2.60211	.91472	.876	4.17111	.90185	.882	8.13972	.24944
.710	1.04668	.95599	.725	2.64104	.86084	.820	2.36234	.92713	.880	3.76366	.91772	.884	8.55687	.26614
.715	.95092	.96101	.730	2.50534	.87370	.825	2.12442	.93834	.884	3.35249	.93196	.886	8.97814	.28367
.720	.87843	.96561	.735	2.36629	.88588	.830	1.89123	.94838	.888	2.94477	.94455	.888	9.40103	.30205
.725	.79947	.96980	.740	2.22483	.89736	.835	1.66554	.95727	.892	2.54764	.95553	.890	9.82268	.32128
.730	.72427	.97361	.745	2.08196	.90813	.840	1.44992	.96505	.896	2.16790	.96495	.892	10.23989	.34134
.735	.65301	.97705	.750	1.93866	.91818	.845	1.24665	.97179	.900	1.81172	.97290	.894	10.64907	.36223
.740	.58584	.98015	.755	1.79592	.92752	.850	1.05769	.97754	.904	1.48440	.97949	.896	11.04629	.38393
.745	.52287	.98292	.760	1.65473	.93614	.855	.88460	.98239	.908	1.19008	.98482	.898	11.42727	.40641
.750	.46416	.98538	.765	1.51606	.94407	.860	.72849	.98642	.912	.93154	.98905	.900	11.78738	.42962
.755	.40973	.98756	.770	1.38081	.95131	.865	.58998	.98971	.916	.71011	.99233	.902	12.12171	.45354
.760	.35958	.98949	.775	1.24984	.95789	.870	.46922	.99235	.920	.52564	.99478	.904	12.42509	.47809
.765	.31364	.99117	.780	1.12396	.96382	.875	.36591	.99443	.924	.37655	.99658	.906	12.69215	.50321
.770	.27182	.99263	.785	1.00387	.96913	.880	.27929	.99603	.928	.26002	.99784	.908	12.91742	.52883
.775	.23401	.99389	.790	.89018	.97387	.885	.20823	.99725	.932	.17228	.99870	.910	13.09540	.55485
.780	.20006	.99498	.795	.78342	.97805	.890	.15132	.99814	.936	.10892	.99925	.912	13.22065	.58118
.785	.16978	.99590	.800	.68398	.98171	.895	.10689	.99878	.940	.06528	.99959	.914	13.28799	.60770

(CONTINUED)

n = 17.

[illegible]

n = 18.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.004	.13597	.00027	.004	.11347	.00023	.004	.06522	.00013	.005	.03114	.00008	.005	.00738	.00002
.008	.27172	.00109	.008	.22680	.00091	.008	.13043	.00052	.010	.06234	.00031	.010	.01479	.00007
.012	.40706	.00245	.012	.33986	.00204	.012	.19559	.00117	.015	.09367	.00070	.015	.02229	.00017
.016	.54178	.00434	.016	.45249	.00363	.016	.26070	.00209	.020	.12518	.00125	.020	.02990	.00030
.020	.67566	.00678	.020	.56458	.00566	.020	.32573	.00326	.025	.15693	.00195	.025	.03768	.00047
.024	.80851	.00975	.024	.67597	.00814	.024	.39067	.00469	.030	.18898	.00282	.030	.04565	.00067
.028	.94013	.01324	.028	.78654	.01107	.028	.45548	.00638	.035	.22139	.00384	.035	.05386	.00092
.032	1.07031	.01727	.032	.89615	.01443	.032	.52016	.00834	.040	.25422	.00503	.040	.06235	.00121
.036	1.19886	.02181	.036	1.00467	.01823	.036	.58468	.01055	.045	.28752	.00639	.045	.07116	.00155
.040	1.32560	.02685	.040	1.11197	.02247	.040	.64902	.01301	.050	.32134	.00791	.050	.08032	.00193
.044	1.45033	.03241	.044	1.21792	.02713	.044	.71316	.01574	.055	.35573	.00960	.055	.08989	.00235
.048	1.57287	.03845	.048	1.32240	.03221	.048	.77706	.01872	.060	.39074	.01147	.060	.09989	.00282
.052	1.69304	.04499	.052	1.42527	.03771	.052	.84072	.02195	.065	.42642	.01351	.065	.11038	.00335
.056	1.81068	.05200	.056	1.52643	.04361	.056	.90410	.02544	.070	.46280	.01573	.070	.12139	.00393
.060	1.92562	.05947	.060	1.62576	.04991	.060	.96718	.02919	.075	.49992	.01814	.075	.13296	.00457
.064	2.04369	.06740	.064	1.72313	.05661	.064	1.02993	.03318	.080	.53782	.02073	.080	.14513	.00526
.068	2.14675	.07577	.068	1.81845	.06370	.068	1.09233	.03743	.085	.57654	.02352	.085	.15795	.00602
.072	2.25266	.08457	.072	1.91160	.07116	.072	1.15434	.04192	.090	.61609	.02650	.090	.17145	.00684
.076	2.35527	.09378	.076	2.00248	.07899	.076	1.21593	.04666	.095	.65650	.02968	.095	.18567	.00773
.080	2.45445	.10340	.080	2.09099	.08717	.080	1.27708	.05165	.100	.69779	.03307	.100	.20066	.00870
.084	2.55008	.11341	.084	2.17704	.09571	.084	1.33775	.05688	.105	.73998	.03666	.105	.21646	.00974
.088	2.64205	.12380	.088	2.26054	.10459	.088	1.39791	.06235	.110	.78307	.04047	.110	.23311	.01086
.092	2.73025	.13455	.092	2.34139	.11379	.092	1.45753	.06806	.115	.82708	.04449	.115	.25064	.01207
.096	2.81458	.14564	.096	2.41953	.12332	.096	1.51656	.07401	.120	.87199	.04874	.120	.26909	.01337
.100	2.89496	.15706	.100	2.49487	.13314	.100	1.57498	.08019	.125	.91780	.05321	.125	.28851	.01477
.104	2.97129	.16879	.104	2.56733	.14327	.104	1.63275	.08661	.130	.96451	.05792	.130	.30893	.01626
.108	3.04352	.18082	.108	2.63686	.15368	.108	1.68982	.09325	.135	1.01210	.06286	.135	.33039	.01786
.112	3.11158	.19313	.112	2.70339	.16436	.112	1.74617	.10012	.140	1.06054	.06804	.140	.35292	.01957
.116	3.17541	.20571	.116	2.76687	.17530	.116	1.80174	.10722	.145	1.10981	.07347	.145	.37656	.02139
.120	3.23498	.21853	.120	2.82723	.18649	.120	1.85650	.11454	.150	1.15988	.07914	.150	.40134	.02333
.124	3.29024	.23158	.124	2.88445	.19792	.124	1.91040	.12207	.155	1.21070	.08507	.155	.42730	.02540
.128	3.34117	.24485	.128	2.93847	.20956	.128	1.96341	.12982	.160	1.26224	.09125	.160	.45446	.02761
.132	3.38775	.25831	.132	2.98925	.22142	.132	2.01548	.13778	.165	1.31444	.09769	.165	.48286	.02995
.136	3.42998	.27194	.136	3.03678	.23347	.136	2.06657	.14594	.170	1.36724	.10439	.170	.51251	.03244
.140	3.46785	.28574	.140	3.08102	.24571	.140	2.11662	.15431	.175	1.42059	.11136	.175	.54345	.03508
.144	3.50137	.29968	.144	3.12196	.25812	.144	2.16561	.16287	.180	1.47442	.11860	.180	.57569	.03787
.148	3.53057	.31375	.148	3.15958	.27068	.148	2.21348	.17163	.185	1.52865	.12611	.185	.60926	.04084
.152	3.55546	.32792	.152	3.19387	.28339	.152	2.26018	.18058	.190	1.58320	.13389	.190	.64416	.04397
.156	3.57609	.34218	.156	3.22483	.29623	.156	2.30567	.18971	.195	1.63800	.14194	.195	.68042	.04728
.160	3.59249	.35652	.160	3.25246	.30918	.160	2.34991	.19902	.200	1.69294	.15027	.200	.71804	.05078
.164	3.60471	.37092	.164	3.27677	.32224	.164	2.39285	.20851	.205	1.74795	.15887	.205	.75703	.05446
.168	3.61282	.38535	.168	3.29777	.33539	.168	2.43444	.21816	.210	1.80290	.16775	.210	.79738	.05835
.172	3.61688	.39982	.172	3.31548	.34862	.172	2.47465	.22798	.215	1.85771	.17690	.215	.83910	.06244
.176	3.61696	.41428	.176	3.32993	.36191	.176	2.51342	.23796	.220	1.91226	.18632	.220	.88218	.06674
.180	3.61314	.42875	.180	3.34113	.37526	.180	2.55071	.24809	.225	1.96644	.19602	.225	.92661	.07126
.184	3.60551	.44318	.184	3.34914	.38864	.184	2.58648	.25836	.230	2.02013	.20599	.230	.97237	.07601
.188	3.59415	.45758	.188	3.35397	.40204	.188	2.62068	.26878	.235	2.07322	.21622	.235	1.01944	.08099
.192	3.57917	.47193	.192	3.35568	.41546	.192	2.65328	.27932	.240	2.12557	.22672	.240	1.06778	.08621
.196	3.56066	.48621	.196	3.35431	.42889	.196	2.68424	.29000	.245	2.17707	.23748	.245	1.11738	.09167
.200	3.53874	.50041	.200	3.34992	.44229	.200	2.71351	.30080	.250	2.22759	.24849	.250	1.16818	.09738
.204	3.51352	.51452	.204	3.34255	.45568	.204	2.74106	.31171	.255	2.27699	.25975	.255	1.22015	.10335

(CONTINUED)

n = 18.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.48511	.52852	.208	3.33228	.46903	.208	2.76685	.32272	.260	2.32514	.27126	.260	1.27324	.10959
.212	3.45363	.54240	.212	3.31916	.48234	.212	2.79085	.33384	.265	2.37192	.28300	.265	1.32738	.11609
.216	3.41922	.55614	.216	3.30326	.49558	.216	2.81303	.34505	.270	2.41719	.29497	.270	1.38251	.12286
.220	3.38199	.56975	.220	3.28466	.50876	.220	2.83336	.35634	.275	2.46081	.30717	.275	1.43856	.12991
.224	3.34208	.58319	.224	3.26342	.52185	.224	2.85180	.36771	.280	2.50267	.31958	.280	1.49546	.13725
.228	3.29962	.59648	.228	3.23963	.53486	.228	2.86834	.37915	.285	2.54262	.33219	.285	1.55311	.14487
.232	3.25475	.60959	.232	3.21337	.54777	.232	2.88294	.39066	.290	2.58054	.34500	.290	1.61143	.15278
.236	3.20760	.62251	.236	3.18472	.56057	.236	2.89560	.40221	.295	2.61630	.35799	.295	1.67032	.16098
.240	3.15831	.63525	.240	3.15376	.57324	.240	2.90628	.41382	.300	2.64979	.37116	.300	1.72968	.16948
.244	3.10702	.64778	.244	3.12060	.58579	.244	2.91497	.42546	.305	2.68088	.38449	.305	1.78939	.17828
.248	3.05386	.66010	.248	3.08531	.59821	.248	2.92167	.43713	.310	2.70947	.39797	.310	1.84933	.18738
.252	2.99898	.67221	.252	3.04799	.61047	.252	2.92635	.44883	.315	2.73543	.41158	.315	1.90937	.19678
.256	2.94252	.68409	.256	3.00874	.62259	.256	2.92901	.46054	.320	2.75868	.42531	.320	1.96940	.20647
.260	2.88462	.69574	.260	2.96765	.63454	.260	2.92965	.47226	.325	2.77910	.43916	.325	2.02926	.21647
.264	2.82541	.70716	.264	2.92483	.64633	.264	2.92827	.48398	.330	2.79662	.45310	.330	2.08881	.22676
.268	2.76503	.71835	.268	2.88036	.65794	.268	2.92487	.49568	.335	2.81115	.46712	.335	2.14791	.23736
.272	2.70361	.72928	.272	2.83435	.66937	.272	2.91945	.50737	.340	2.82261	.48121	.340	2.20640	.24824
.276	2.64129	.73997	.276	2.78690	.68061	.276	2.91202	.51904	.345	2.83094	.49534	.345	2.26412	.25942
.280	2.57820	.75041	.280	2.73812	.69166	.280	2.90259	.53067	.350	2.83609	.50951	.350	2.32091	.27088
.284	2.51447	.76060	.284	2.68809	.70251	.284	2.89118	.54226	.355	2.83799	.52370	.355	2.37659	.28263
.288	2.45022	.77053	.288	2.63693	.71316	.288	2.87781	.55379	.360	2.83662	.53789	.360	2.43101	.29465
.292	2.38558	.78020	.292	2.58473	.72361	.292	2.86249	.56528	.365	2.83195	.55206	.365	2.48397	.30693
.296	2.32067	.78961	.296	2.53160	.73384	.296	2.84526	.57669	.370	2.82395	.56620	.370	2.53532	.31948
.300	2.25560	.79876	.300	2.47763	.74386	.300	2.82614	.58803	.375	2.81263	.58029	.375	2.58486	.33228
.304	2.19049	.80766	.304	2.42293	.75366	.304	2.80516	.59930	.380	2.79798	.59432	.380	2.63243	.34533
.308	2.12545	.81629	.308	2.36758	.76324	.308	2.78236	.61047	.385	2.78002	.60827	.385	2.67785	.35861
.312	2.06058	.82466	.312	2.31170	.77260	.312	2.75777	.62155	.390	2.75879	.62212	.390	2.72094	.37210
.316	1.99599	.83277	.316	2.25536	.78173	.316	2.73144	.63253	.395	2.73430	.63585	.395	2.76153	.38581
.320	1.93177	.84063	.320	2.19868	.79064	.320	2.70340	.64340	.400	2.70663	.64945	.400	2.79944	.39971
.324	1.86801	.84823	.324	2.14173	.79932	.324	2.67372	.65416	.405	2.67582	.66291	.405	2.83452	.41380
.328	1.80481	.85557	.328	2.08462	.80778	.328	2.64243	.66479	.410	2.64194	.67621	.410	2.86660	.42805
.332	1.74224	.86267	.332	2.02742	.81600	.332	2.60959	.67530	.415	2.60509	.68932	.415	2.89551	.44246
.336	1.68039	.86951	.336	1.97022	.82399	.336	2.57525	.68567	.420	2.56536	.70225	.420	2.92113	.45700
.340	1.61934	.87611	.340	1.91311	.83176	.340	2.53948	.69590	.425	2.52284	.71497	.425	2.94329	.47167
.344	1.55915	.88247	.344	1.85617	.83930	.344	2.50232	.70598	.430	2.47766	.72748	.430	2.96188	.48643
.348	1.49989	.88859	.348	1.79947	.84661	.348	2.46386	.71591	.435	2.42994	.73975	.435	2.97676	.50128
.352	1.44161	.89447	.352	1.74309	.85370	.352	2.42414	.72569	.440	2.37981	.75177	.440	2.98783	.51619
.356	1.38439	.90012	.356	1.68711	.86056	.356	2.38324	.73530	.445	2.32741	.76354	.445	2.99499	.53115
.360	1.32826	.90555	.360	1.63159	.86719	.360	2.34122	.74475	.450	2.27290	.77504	.450	2.99814	.54614
.364	1.27328	.91075	.364	1.57660	.87361	.364	2.29816	.75403	.455	2.21643	.78627	.455	2.99722	.56113
.368	1.21949	.91573	.368	1.52220	.87981	.368	2.25412	.76314	.460	2.15817	.79720	.460	2.99217	.57610
.372	1.16692	.92051	.372	1.46845	.88579	.372	2.20919	.77206	.465	2.09828	.80785	.465	2.98295	.59104
.376	1.11562	.92507	.376	1.41542	.89156	.376	2.16342	.78081	.470	2.03695	.81818	.470	2.96952	.60592
.380	1.06560	.92943	.380	1.36315	.89711	.380	2.11690	.78937	.475	1.97434	.82821	.475	2.95187	.62073
.384	1.01690	.93360	.384	1.31169	.90246	.384	2.06971	.79774	.480	1.91065	.83793	.480	2.93001	.63543
.388	.96954	.93757	.388	1.26110	.90761	.388	2.02192	.80593	.485	1.84606	.84732	.485	2.90397	.65002
.392	.92353	.94136	.392	1.21141	.91255	.392	1.97360	.81392	.490	1.78075	.85638	.490	2.87378	.66447
.396	.87888	.94496	.396	1.16267	.91730	.396	1.92483	.82172	.495	1.71491	.86512	.495	2.83951	.67875
.400	.83562	.94839	.400	1.11491	.92185	.400	1.87570	.82932	.500	1.64873	.87353	.500	2.80122	.69286
.404	.79373	.95165	.404	1.06817	.92622	.404	1.82627	.83672	.505	1.58240	.88161	.505	2.75902	.70676
.408	.75323	.95474	.408	1.02248	.93040	.408	1.77662	.84393	.510	1.51609	.88936	.510	2.71302	.72044
.412	.71412	.95767	.412	.97787	.93440	.412	1.72682	.85093	.515	1.44999	.89677	.515	2.66336	.73388

(CONTINUED)

n = 18.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.67638	.96045	.416	.93435	.93823	.416	1.67696	.85774	.520	1.38426	.90386	.520	2.61017	.74707
.420	.64001	.96309	.420	.89196	.94188	.420	1.62710	.86435	.525	1.31909	.91062	.525	2.55362	.75998
.424	.60501	.96558	.424	.85070	.94536	.424	1.57731	.87076	.530	1.25464	.91705	.530	2.49391	.77260
.428	.57136	.96793	.428	.81060	.94869	.428	1.52768	.87697	.535	1.19105	.92316	.535	2.43122	.78491
.432	.53904	.97015	.432	.77166	.95185	.432	1.47825	.88298	.540	1.12850	.92896	.540	2.36576	.79691
.436	.50804	.97224	.436	.73389	.95486	.436	1.42912	.88879	.545	1.06711	.93445	.545	2.29776	.80857
.440	.47834	.97422	.440	.69730	.95772	.440	1.38033	.89441	.550	1.00701	.93964	.550	2.22746	.81988
.444	.44992	.97607	.444	.66190	.96044	.444	1.33195	.89984	.555	.94834	.94452	.555	2.15511	.83084
.448	.42275	.97782	.448	.62767	.96302	.448	1.28404	.90507	.560	.89121	.94912	.560	2.08095	.84143
.452	.39680	.97946	.452	.59463	.96546	.452	1.23667	.91011	.565	.83572	.95344	.565	2.00527	.85164
.456	.37206	.98099	.456	.56276	.96778	.456	1.18989	.91496	.570	.78197	.95748	.570	1.92832	.86148
.460	.34848	.98243	.460	.53207	.96997	.460	1.14374	.91963	.575	.73003	.96126	.575	1.85039	.87093
.464	.32605	.98378	.464	.50253	.97204	.464	1.09830	.92411	.580	.67998	.96479	.580	1.77174	.87998
.468	.30474	.98504	.468	.47414	.97399	.468	1.05359	.92842	.585	.63188	.96806	.585	1.69268	.88864
.472	.28450	.98622	.472	.44689	.97585	.472	1.00967	.93254	.590	.58577	.97111	.590	1.61346	.89691
.476	.26532	.98732	.476	.42075	.97757	.476	.96658	.93650	.595	.54170	.97393	.595	1.53437	.90478
.480	.24715	.98835	.480	.39573	.97920	.480	.92437	.94028	.600	.49969	.97653	.600	1.45567	.91225
.484	.22997	.98930	.484	.37178	.98073	.484	.88306	.94389	.605	.45975	.97893	.605	1.37764	.91933
.488	.21373	.99019	.488	.34890	.98217	.488	.84269	.94734	.610	.42189	.98113	.610	1.30052	.92603
.492	.19841	.99101	.492	.32707	.98352	.492	.80329	.95064	.615	.38611	.98315	.615	1.22457	.93234
.496	.18397	.99177	.496	.30626	.98479	.496	.76489	.95377	.620	.35239	.98499	.620	1.15002	.93828
.500	.17038	.99248	.500	.28644	.98598	.500	.72751	.95676	.625	.32070	.98668	.625	1.07709	.94385
.504	.15761	.99314	.504	.26760	.98708	.504	.69117	.95959	.630	.29101	.98820	.630	1.00599	.94905
.508	.14561	.99374	.508	.24970	.98812	.508	.65589	.96229	.635	.26329	.98959	.635	.93691	.95391
.512	.13437	.99430	.512	.23273	.98908	.512	.62169	.96484	.640	.23748	.99084	.640	.87001	.95842
.516	.12383	.99482	.516	.21664	.98998	.516	.58858	.96726	.645	.21353	.99197	.645	.80547	.96261
.520	.11398	.99530	.520	.20143	.99082	.520	.55656	.96955	.650	.19137	.99298	.650	.74341	.96648
.524	.10478	.99573	.524	.18705	.99159	.524	.52565	.97172	.655	.17095	.99388	.655	.68394	.97005
.528	.09620	.99614	.528	.17348	.99231	.528	.49584	.97376	.660	.15218	.99469	.660	.62718	.97333
.532	.08820	.99650	.532	.16068	.99298	.532	.46714	.97568	.665	.13501	.99541	.665	.57319	.97633
.536	.08076	.99684	.536	.14864	.99360	.536	.43954	.97750	.670	.11933	.99604	.670	.52203	.97906
.540	.07385	.99715	.540	.13733	.99417	.540	.41303	.97920	.675	.10509	.99660	.675	.47374	.98155
.544	.06743	.99743	.544	.12670	.99470	.544	.38762	.98080	.680	.09219	.99710	.680	.42832	.98381
.548	.06149	.99769	.548	.11674	.99519	.548	.36329	.98230	.685	.08056	.99753	.685	.38579	.98584
.552	.05599	.99793	.552	.10741	.99564	.552	.34002	.98371	.690	.07011	.99790	.690	.34612	.98767
.556	.05091	.99814	.556	.09870	.99605	.556	.31781	.98503	.695	.06075	.99823	.695	.30927	.98931
.560	.04623	.99835	.560	.09056	.99643	.560	.29663	.98625	.700	.05242	.99851	.700	.27519	.99077
.564	.04191	.99855	.564	.08297	.99677	.564	.27647	.98740	.705	.04503	.99876	.705	.24380	.99206
.568	.03794	.99867	.568	.07591	.99709	.568	.25731	.98847	.710	.03850	.99896	.710	.21503	.99321
.572	.03429	.99881	.572	.06934	.99738	.572	.23913	.98946	.715	.03276	.99914	.715	.18877	.99422
.576	.03095	.99894	.576	.06325	.99765	.576	.22190	.99038	.720	.02774	.99929	.720	.16493	.99510
.580	.02789	.99906	.580	.05760	.99789	.580	.20560	.99124	.725	.02337	.99942	.725	.14338	.99587
.584	.02509	.99917	.584	.05238	.99811	.584	.19021	.99203	.730	.01958	.99953	.730	.12400	.99654
.588	.02253	.99926	.588	.04755	.99831	.588	.17569	.99276	.735	.01632	.99962	.735	.10667	.99711
.592	.02020	.99935	.592	.04310	.99849	.592	.16202	.99343	.740	.01352	.99969	.740	.09125	.99761
.596	.01809	.99942	.596	.03900	.99865	.596	.14917	.99406	.745	.01114	.99975	.745	.07761	.99803
.600	.01616	.99949	.600	.03524	.99880	.600	.13711	.99463	.750	.00912	.99980	.750	.06561	.99839
.604	.01442	.99955	.604	.03178	.99893	.604	.12581	.99515	.755	.00742	.99985	.755	.05512	.99869
.608	.01284	.99961	.608	.02861	.99906	.608	.11525	.99564	.760	.00599	.99988	.760	.04601	.99894
.612	.01141	.99966	.612	.02571	.99916	.612	.10539	.99608	.765	.00481	.99991	.765	.03814	.99915
.616	.01013	.99970	.616	.02306	.99926	.616	.09620	.99648	.770	.00383	.99993	.770	.03139	.99932
.620	.00897	.99974	.620	.02065	.99935	.620	.08765	.99685	.775	.00303	.99994	.775	.02565	.99947

(CONTINUED)

n = 18.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.624	.00793	.99977	.624	.01846	.99943	.624	.07971	.99718	.780	.00237	.99996	.780	.02079	.99958
.628	.00699	.99980	.628	.01646	.99950	.628	.07236	.99749	.785	.00185	.99997	.785	.01672	.99967
.632	.00616	.99983	.632	.01466	.99956	.632	.06555	.99776	.790	.00142	.99998	.790	.01333	.99975
.636	.00541	.99985	.636	.01302	.99961	.636	.05927	.99801	.795	.00109	.99998	.795	.01054	.99981
.640	.00474	.99987	.640	.01155	.99966	.640	.05349	.99824	.800	.00082	.99999	.800	.00825	.99986
.644	.00415	.99989	.644	.01022	.99971	.644	.04816	.99844	.805	.00062	.99999	.805	.00640	.99989
.648	.00362	.99990	.648	.00902	.99974	.648	.04328	.99862	.810	.00046	.99999	.810	.00491	.99992
.652	.00316	.99992	.652	.00795	.99978	.652	.03881	.99879				.815	.00372	.99994
.656	.00274	.99993	.656	.00699	.99981	.656	.03472	.99893	E(z)	V(z)		.820	.00279	.99996
.660	.00238	.99994	.660	.00613	.99983	.660	.03100	.99906	.34475	.01760		.825	.00207	.99997
.664	.00206	.99995	.664	.00536	.99986	.664	.02761	.99918				.830	.00152	.99998
.668	.00178	.99996	.668	.00468	.99988	.668	.02453	.99929				.835	.00109	.99999
.672	.00153	.99996	.672	.00408	.99990	.672	.02175	.99938				.840	.00078	.99999
.676	.00131	.99997	.676	.00354	.99991	.676	.01923	.99946				.845	.00054	.99999
.680	.00113	.99997	.680	.00307	.99992	.680	.01696	.99953						
.684	.00096	.99998	.684	.00265	.99994	.684	.01493	.99960				E(z)	V(z)	
.688	.00082	.99998	.688	.00229	.99995	.688	.01310	.99965				.42756	.01707	
.692	.00070	.99998	.692	.00197	.99995	.692	.01146	.99970						
.696	.00059	.99999	.696	.00169	.99996	.696	.01000	.99974						
.700	.00050	.99999	.700	.00144	.99997	.700	.00870	.99978						
.704	.00042	.99999	.704	.00123	.99997	.704	.00755	.99981						
.708	.00035	.99999	.708	.00104	.99998	.708	.00653	.99984						
.712	.00030	.99999	.712	.00088	.99998	.712	.00563	.99987						
			.716	.00075	.99998	.716	.00484	.99989						
	E(z)	V(z)	.720	.00063	.99999	.720	.00415	.99991						
.21034	.01131		.724	.00053	.99999	.724	.00355	.99992						
			.728	.00044	.99999	.728	.00302	.99993						
			.732	.00037	.99999	.732	.00256	.99995						
			.736	.00030	.99999	.736	.00216	.99995						
						.740	.00182	.99996						
			E(z)	V(z)		.744	.00153	.99997						
			.22741	.01279		.748	.00128	.99997						
						.752	.00106	.99998						
						.756	.00088	.99998						
						.760	.00073	.99999						
						.764	.00060	.99999						
						.768	.00049	.99999						
						.772	.00040	.99999						
						.776	.00032	.99999						
						E(z)	V(z)							
						.27505	.01576							

n = 18.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.010	.00193	.00001	.030	.00036	.00001	.136	.00014	.00001	.340	.00015	.00001	.618	.00020	.00001
.015	.00292	.00002	.035	.00043	.00001	.140	.00016	.00001	.344	.00016	.00001	.620	.00022	.00001
.020	.00393	.00004	.040	.00051	.00001	.144	.00017	.00001	.348	.00018	.00001	.622	.00024	.00001
.025	.00499	.00006	.045	.00060	.00001	.148	.00019	.00001	.352	.00020	.00001	.624	.00026	.00001
.030	.00609	.00009	.050	.00070	.00002	.152	.00021	.00001	.356	.00023	.00001	.626	.00028	.00001
.035	.00725	.00012	.055	.00080	.00002	.156	.00024	.00001	.360	.00025	.00001	.628	.00030	.00001
.040	.00848	.00016	.060	.00092	.00002	.160	.00026	.00001	.364	.00028	.00001	.630	.00033	.00001
.045	.00978	.00021	.065	.00105	.00003	.164	.00029	.00001	.368	.00032	.00001	.632	.00035	.00001
.050	.01118	.00026	.070	.00119	.00003	.168	.00032	.00001	.372	.00035	.00001	.634	.00038	.00001
.055	.01268	.00032	.075	.00135	.00004	.172	.00035	.00001	.376	.00039	.00001	.636	.00041	.00001
.060	.01429	.00039	.080	.00153	.00005	.176	.00039	.00001	.380	.00044	.00002	.638	.00045	.00001
.065	.01603	.00046	.085	.00172	.00006	.180	.00043	.00002	.384	.00049	.00002	.640	.00049	.00001
.070	.01790	.00055	.090	.00194	.00006	.184	.00048	.00002	.388	.00055	.00002	.642	.00053	.00001
.075	.01993	.00064	.095	.00219	.00008	.188	.00052	.00002	.392	.00061	.00002	.644	.00057	.00001
.080	.02212	.00075	.100	.00245	.00009	.192	.00058	.00002	.396	.00068	.00002	.646	.00062	.00002
.085	.02450	.00086	.105	.00275	.00010	.196	.00064	.00002	.400	.00076	.00003	.648	.00067	.00002
.090	.02707	.00099	.110	.00308	.00011	.200	.00070	.00003	.404	.00084	.00003	.650	.00073	.00002
.095	.02986	.00113	.115	.00345	.00013	.204	.00077	.00003	.408	.00094	.00003	.652	.00079	.00002
.100	.03288	.00129	.120	.00386	.00015	.208	.00085	.00003	.412	.00105	.00004	.654	.00086	.00002
.105	.03615	.00146	.125	.00431	.00017	.212	.00094	.00004	.416	.00117	.00004	.656	.00093	.00002
.110	.03968	.00165	.130	.00481	.00019	.216	.00103	.00004	.420	.00130	.00005	.658	.00101	.00003
.115	.04351	.00186	.135	.00536	.00022	.220	.00113	.00005	.424	.00145	.00005	.660	.00110	.00003
.120	.04765	.00209	.140	.00597	.00025	.224	.00124	.00005	.428	.00162	.00006	.662	.00119	.00003
.125	.05211	.00234	.145	.00664	.00028	.228	.00137	.00006	.432	.00180	.00007	.664	.00130	.00003
.130	.05694	.00261	.150	.00738	.00031	.232	.00150	.00006	.436	.00200	.00007	.666	.00141	.00003
.135	.06214	.00291	.155	.00819	.00035	.236	.00165	.00007	.440	.00223	.00008	.668	.00153	.00004
.140	.06775	.00323	.160	.00909	.00039	.240	.00181	.00007	.444	.00249	.00009	.670	.00166	.00004
.145	.07379	.00359	.165	.01008	.00044	.244	.00199	.00008	.448	.00277	.00010	.672	.00180	.00004
.150	.08029	.00397	.170	.01117	.00050	.248	.00218	.00009	.452	.00308	.00011	.674	.00195	.00005
.155	.08728	.00439	.175	.01236	.00055	.252	.00239	.00010	.456	.00343	.00013	.676	.00212	.00005
.160	.09479	.00484	.180	.01367	.00062	.256	.00262	.00011	.460	.00381	.00014	.678	.00231	.00006
.165	.10285	.00534	.185	.01511	.00069	.260	.00287	.00012	.464	.00424	.00016	.680	.00250	.00006
.170	.11150	.00587	.190	.01669	.00077	.264	.00315	.00013	.468	.00472	.00018	.682	.00272	.00007
.175	.12076	.00645	.195	.01842	.00086	.268	.00345	.00015	.472	.00525	.00020	.684	.00296	.00007
.180	.13067	.00708	.200	.02031	.00096	.272	.00377	.00016	.476	.00584	.00022	.686	.00321	.00008
.185	.14128	.00776	.205	.02238	.00106	.276	.00413	.00018	.480	.00649	.00024	.688	.00349	.00009
.190	.15261	.00850	.210	.02465	.00118	.280	.00452	.00019	.484	.00722	.00027	.690	.00380	.00009
.195	.16471	.00929	.215	.02712	.00131	.284	.00495	.00021	.488	.00803	.00030	.692	.00413	.00010
.200	.17761	.01015	.220	.02982	.00145	.288	.00541	.00023	.492	.00892	.00033	.694	.00449	.00011
.205	.19136	.01107	.225	.03276	.00161	.292	.00591	.00026	.496	.00991	.00037	.696	.00488	.00012
.210	.20600	.01206	.230	.03597	.00178	.296	.00646	.00028	.500	.01102	.00041	.698	.00530	.00013
.215	.22157	.01313	.235	.03946	.00197	.300	.00706	.00031	.504	.01224	.00046	.700	.00577	.00014
.220	.23812	.01428	.240	.04327	.00217	.304	.00771	.00034	.508	.01359	.00051	.702	.00627	.00015
.225	.25568	.01551	.245	.04741	.00240	.308	.00841	.00037	.512	.01510	.00057	.704	.00682	.00016
.230	.27431	.01684	.250	.05190	.00265	.312	.00918	.00040	.516	.01676	.00063	.706	.00742	.00018
.235	.29405	.01826	.255	.05678	.00292	.316	.01002	.00044	.520	.01861	.00070	.708	.00807	.00019
.240	.31494	.01978	.260	.06208	.00322	.320	.01093	.00048	.524	.02065	.00078	.710	.00878	.00021
.245	.33704	.02141	.265	.06783	.00354	.324	.01192	.00053	.528	.02291	.00087	.712	.00955	.00023
.250	.36038	.02315	.270	.07405	.00390	.328	.01299	.00058	.532	.02542	.00097	.714	.01039	.00025
.255	.38501	.02501	.275	.08079	.00429	.332	.01415	.00063	.536	.02819	.00107	.716	.01131	.00027
.260	.41098	.02700	.280	.08808	.00471	.336	.01542	.00069	.540	.03127	.00119	.718	.01231	.00029
.265	.43834	.02913	.285	.09596	.00515	.340	.01679	.00076	.544	.03466	.00132	.720	.01339	.00032

(CONTINUED)

n = 18.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.270	.46711	.03139	.290	.10448	.00567	.344	.01828	.00083	.548	.03842	.00147	.722	.01458	.00035
.275	.49736	.03380	.295	.11367	.00621	.348	.01989	.00090	.552	.04257	.00163	.724	.01587	.00038
.280	.52911	.03637	.300	.12358	.00680	.352	.02164	.00099	.556	.04716	.00181	.726	.01727	.00041
.285	.56242	.03909	.305	.13426	.00745	.356	.02354	.00108	.560	.05223	.00201	.728	.01880	.00045
.290	.59730	.04199	.310	.14576	.00815	.360	.02559	.00118	.564	.05783	.00223	.730	.02047	.00049
.295	.63380	.04507	.315	.15813	.00891	.364	.02781	.00128	.568	.06402	.00247	.732	.02229	.00053
.300	.67196	.04833	.320	.17143	.00973	.368	.03022	.00140	.572	.07084	.00274	.734	.02427	.00058
.305	.71179	.05179	.325	.18571	.01062	.372	.03282	.00152	.576	.07837	.00304	.736	.02642	.00063
.310	.75332	.05545	.330	.20103	.01159	.376	.03564	.00166	.580	.08666	.00337	.738	.02877	.00068
.315	.79658	.05933	.335	.21746	.01263	.380	.03868	.00181	.584	.09581	.00373	.740	.03133	.00074
.320	.84158	.06342	.340	.23506	.01377	.384	.04197	.00197	.588	.10588	.00414	.742	.03413	.00081
.325	.88832	.06775	.345	.25390	.01499	.388	.04552	.00215	.592	.11697	.00458	.744	.03717	.00088
.330	.93683	.07231	.350	.27404	.01631	.392	.04936	.00234	.596	.12918	.00507	.746	.04048	.00096
.335	.98709	.07712	.355	.29556	.01773	.396	.05350	.00254	.600	.14260	.00562	.748	.04409	.00104
.340	1.03909	.08218	.360	.31852	.01926	.400	.05797	.00276	.604	.15736	.00622	.750	.04802	.00113
.345	1.09284	.08751	.365	.34300	.02092	.404	.06278	.00301	.608	.17357	.00688	.752	.05230	.00123
.350	1.14830	.09311	.370	.36908	.02270	.408	.06798	.00327	.612	.19138	.00761	.754	.05697	.00134
.355	1.20544	.09900	.375	.39683	.02461	.412	.07358	.00355	.616	.21091	.00841	.756	.06206	.00146
.360	1.26424	.10517	.380	.42633	.02667	.416	.07960	.00386	.620	.23233	.00930	.758	.06760	.00159
.365	1.32464	.11164	.385	.45765	.02888	.420	.08609	.00419	.624	.25581	.01027	.760	.07363	.00173
.370	1.38659	.11842	.390	.49088	.03125	.424	.09308	.00455	.628	.28151	.01135	.762	.08021	.00189
.375	1.45002	.12551	.395	.52608	.03379	.428	.10059	.00493	.632	.30964	.01253	.764	.08737	.00205
.380	1.51487	.13292	.400	.56334	.03651	.432	.10866	.00535	.636	.34040	.01383	.766	.09517	.00224
.385	1.58104	.14066	.405	.60274	.03943	.436	.11734	.00580	.640	.37399	.01526	.768	.10366	.00243
.390	1.64844	.14873	.410	.64434	.04254	.440	.12665	.00629	.644	.41067	.01682	.770	.11291	.00265
.395	1.71696	.15715	.415	.68821	.04587	.444	.13666	.00682	.648	.45067	.01855	.772	.12298	.00289
.400	1.78649	.16591	.420	.73442	.04943	.448	.14739	.00738	.652	.49425	.02043	.774	.13395	.00314
.405	1.85690	.17501	.425	.78305	.05322	.452	.15890	.00800	.656	.54168	.02250	.776	.14588	.00342
.410	1.92804	.18448	.430	.83413	.05726	.456	.17123	.00866	.660	.59327	.02477	.778	.15887	.00373
.415	1.99976	.19430	.435	.88774	.06157	.460	.18444	.00937	.664	.64929	.02726	.780	.17301	.00406
.420	2.07190	.20447	.440	.94391	.06615	.464	.19859	.01013	.668	.71008	.02997	.782	.18839	.00442
.425	2.14428	.21501	.445	1.00268	.07101	.468	.21372	.01096	.672	.77596	.03294	.784	.20512	.00481
.430	2.21670	.22592	.450	1.06409	.07618	.472	.22991	.01184	.676	.84726	.03619	.786	.22332	.00524
.435	2.28898	.23718	.455	1.12815	.08166	.476	.24720	.01280	.680	.92432	.03973	.788	.24311	.00571
.440	2.36089	.24881	.460	1.19488	.08746	.480	.26568	.01382	.684	1.00750	.04359	.790	.26463	.00622
.445	2.43223	.26079	.465	1.26427	.09361	.484	.28540	.01493	.688	1.09716	.04780	.792	.28802	.00677
.450	2.50274	.27313	.470	1.33631	.10011	.488	.30643	.01611	.692	1.19365	.05238	.794	.31343	.00737
.455	2.57220	.28582	.475	1.41098	.10698	.492	.32886	.01738	.696	1.29731	.05736	.796	.34104	.00802
.460	2.64035	.29885	.480	1.48822	.11422	.496	.35275	.01874	.700	1.40850	.06277	.798	.37103	.00874
.465	2.70694	.31222	.485	1.56798	.12186	.500	.37818	.02020	.704	1.52754	.06864	.800	.40358	.00951
.470	2.77169	.32591	.490	1.65017	.12991	.504	.40523	.02177	.708	1.65474	.07500	.802	.43892	.01035
.475	2.83434	.33993	.495	1.73470	.13837	.508	.43399	.02345	.712	1.79038	.08188	.804	.47726	.01127
.480	2.89461	.35425	.500	1.82145	.14726	.512	.46454	.02524	.716	1.93471	.08933	.806	.51884	.01226
.485	2.95222	.36887	.505	1.91028	.15659	.516	.49697	.02717	.720	2.08794	.09737	.808	.56392	.01334
.490	3.00690	.38377	.510	2.00102	.16636	.520	.53137	.02922	.724	2.25021	.10605	.810	.61277	.01452
.495	3.05835	.39893	.515	2.09350	.17660	.524	.56782	.03142	.728	2.42160	.11539	.812	.66569	.01580
.500	3.10631	.41435	.520	2.18749	.18730	.528	.60641	.03377	.732	2.60213	.12543	.814	.72298	.01719
.505	3.15049	.42999	.525	2.28275	.19848	.532	.64725	.03627	.736	2.79171	.13622	.816	.78498	.01869
.510	3.19064	.44585	.530	2.37903	.21013	.536	.69041	.03895	.740	2.99015	.14778	.818	.85204	.02033
.515	3.22647	.46189	.535	2.47604	.22227	.540	.73599	.04180	.744	3.19715	.16015	.820	.92452	.02211
.520	3.25774	.47810	.540	2.57345	.23489	.544	.78409	.04484	.748	3.41228	.17337	.822	1.00283	.02403
.525	3.28422	.49446	.545	2.67093	.24800	.548	.83479	.04808	.752	3.63494	.18746	.824	1.08736	.02612

(CONTINUED)

n = 18.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.530	3.30566	.51094	.550	2.76810	.26160	.552	.88817	.05152	.756	3.86439	.20245	.826	1.17857	.02839
.535	3.32186	.52751	.555	2.86456	.27568	.556	.94433	.05519	.760	4.09969	.21838	.828	1.27689	.03084
.540	3.33263	.54415	.560	2.95989	.29025	.560	1.00335	.05908	.764	4.33973	.23526	.830	1.38281	.03350
.545	3.33780	.56083	.565	3.05364	.30528	.564	1.06530	.06322	.768	4.58316	.25310	.832	1.49682	.03638
.550	3.33720	.57752	.570	3.14535	.32078	.568	1.13025	.06761	.772	4.82845	.27193	.834	1.61943	.03949
.555	3.33073	.59419	.575	3.23452	.33673	.572	1.19826	.07226	.776	5.07381	.29173	.836	1.75117	.04286
.560	3.31827	.61081	.580	3.32064	.35312	.576	1.26941	.07720	.780	5.31724	.31251	.838	1.89259	.04650
.565	3.29976	.62736	.585	3.40319	.36993	.580	1.34373	.08242	.784	5.55650	.33426	.840	2.04423	.05044
.570	3.27517	.64380	.590	3.48163	.38714	.584	1.42127	.08795	.788	5.78912	.35696	.842	2.20666	.05469
.575	3.24447	.66010	.595	3.55540	.40474	.588	1.50204	.09380	.792	6.01242	.38056	.844	2.38045	.05927
.580	3.20770	.67623	.600	3.62397	.42269	.592	1.58608	.09997	.796	6.22350	.40504	.846	2.56615	.06422
.585	3.16493	.69217	.605	3.68677	.44097	.596	1.67338	.10649	.800	6.41931	.43033	.848	2.76432	.06954
.590	3.11623	.70787	.610	3.74326	.45955	.600	1.76393	.11336	.804	6.59665	.45637	.850	2.97551	.07528
.595	3.06175	.72332	.615	3.79289	.47839	.604	1.85769	.12061	.808	6.75223	.48308	.852	3.20023	.08146
.600	3.00166	.73848	.620	3.83515	.49746	.608	1.95462	.12823	.812	6.88272	.51035	.854	3.43897	.08809
.605	2.93615	.75333	.625	3.86953	.51673	.612	2.05465	.13625	.816	6.98482	.53810	.856	3.69217	.09522
.610	2.86547	.76783	.630	3.89556	.53614	.616	2.15768	.14467	.820	7.05534	.56619	.858	3.96022	.10287
.615	2.78989	.78198	.635	3.91280	.55567	.620	2.26359	.15351	.824	7.09129	.59450	.860	4.24344	.11107
.620	2.70971	.79573	.640	3.92085	.57526	.624	2.37226	.16278	.828	7.08997	.62287	.862	4.54208	.11985
.625	2.62529	.80907	.645	3.91936	.59486	.628	2.48349	.17249	.832	7.04907	.65116	.864	4.85626	.12925
.630	2.53698	.82197	.650	3.90805	.61443	.632	2.59711	.18265	.836	6.96680	.67921	.866	5.18600	.13929
.635	2.44519	.83443	.655	3.88667	.63392	.636	2.71287	.19327	.840	6.84196	.70684	.868	5.53118	.15001
.640	2.35034	.84642	.660	3.85506	.65328	.640	2.83052	.20436	.844	6.67411	.73389	.870	5.89152	.16143
.645	2.25287	.85793	.665	3.81313	.67246	.644	2.94976	.21592	.848	6.46359	.76018	.872	6.26656	.17358
.650	2.15324	.86894	.670	3.76087	.69140	.648	3.07027	.22796	.852	6.21166	.78554	.874	6.65562	.18650
.655	2.05194	.87945	.675	3.69835	.71005	.652	3.19168	.24048	.856	5.92056	.80982	.876	7.05781	.20021
.660	1.94944	.88945	.680	3.62574	.72834	.656	3.31358	.25349	.860	5.59351	.83286	.878	7.47195	.21474
.665	1.84625	.89895	.685	3.54329	.74629	.660	3.43555	.26699	.864	5.23471	.85452	.880	7.89660	.23011
.670	1.74286	.90792	.690	3.45133	.76378	.664	3.55711	.28098	.868	4.84935	.87470	.882	8.33001	.24633
.675	1.63975	.91638	.695	3.35031	.78079	.668	3.67774	.29545	.872	4.44346	.89329	.884	8.77008	.26343
.680	1.53742	.92432	.700	3.24077	.79727	.672	3.79690	.31040	.876	4.02380	.91023	.886	9.21438	.28142
.685	1.43634	.93176	.705	3.12332	.81318	.676	3.91400	.32582	.880	3.59765	.92547	.888	9.66007	.30029
.690	1.33696	.93869	.710	2.99867	.82849	.680	4.02844	.34171	.884	3.17261	.93901	.890	10.10394	.32005
.695	1.23971	.94513	.715	2.86761	.84316	.684	4.13955	.35804	.888	2.75631	.95087	.892	10.54238	.34070
.700	1.14500	.95109	.720	2.73101	.85716	.688	4.24668	.37482	.892	2.35609	.96108	.894	10.97137	.36222
.705	1.05321	.95658	.725	2.58979	.87046	.692	4.34911	.39201	.896	1.97869	.96974	.896	11.38650	.38458
.710	.96468	.96163	.730	2.44495	.88305	.696	4.44612	.40960	.900	1.62999	.97695	.898	11.78296	.40775
.715	.87973	.96624	.735	2.29750	.89491	.700	4.53699	.42757	.904	1.31466	.98283	.900	12.15560	.43169
.720	.79861	.97043	.740	2.14852	.90602	.704	4.62094	.44589	.908	1.03601	.98752	.902	12.49896	.45635
.725	.72155	.97423	.745	1.99907	.91639	.708	4.69724	.46453	.912	.79582	.99117	.904	12.80734	.48167
.730	.64873	.97765	.750	1.85022	.92601	.712	4.76513	.48346	.916	.59427	.99394	.906	13.07482	.50756
.735	.58030	.98072	.755	1.70305	.93490	.716	4.82386	.50264	.920	.43006	.99597	.908	13.29545	.53393
.740	.51633	.98346	.760	1.55857	.94305	.720	4.87272	.52203	.924	.30052	.99742	.910	13.46327	.56070
.745	.45689	.98590	.765	1.41778	.95049	.724	4.91100	.54160	.928	.20193	.99842	.912	13.57253	.58775
.750	.40197	.98804	.770	1.28158	.95723	.728	4.93804	.56131	.932	.12983	.99907	.914	13.61777	.61495
.755	.35154	.98992	.775	1.15082	.96331	.732	4.95324	.58109	.936	.07940	.99949	.916	13.59403	.64217
.760	.30553	.99156	.780	1.02624	.96875	.736	4.95602	.60092	.940	.04587	.99973	.918	13.49705	.66928
.765	.26380	.99299	.785	.90849	.97359	.740	4.94590	.62072	.944	.02482	.99987	.920	13.32345	.69611
.770	.22623	.99421	.790	.79810	.97785	.744	4.92247	.64046	.948	.01244	.99994	.922	13.07093	.72252
.775	.19263	.99525	.795	.69549	.98158	.748	4.88540	.66009	.952	.00571	.99998	.924	12.73849	.74834
.780	.16280	.99614	.800	.60093	.98482	.752	4.83447	.67953	.956	.00236	.99999	.926	12.32661	.77342
.785	.13652	.99689	.805	.51459	.98760	.756	4.76957	.69874				.928	11.83744	.79760

(CONTINUED)

n = 19.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.004	.14396	.00029	.004	.11894	.00024	.004	.06630	.00013	.004	.02400	.00005	.005	.00656	.00002
.008	.28769	.00115	.008	.23773	.00095	.008	.13258	.00053	.008	.04804	.00019	.010	.01316	.00007
.012	.43094	.00259	.012	.35622	.00214	.012	.19883	.00119	.012	.07215	.00043	.015	.01985	.00015
.016	.57350	.00460	.016	.47424	.00380	.016	.26503	.00212	.016	.09637	.00077	.020	.02665	.00026
.020	.71512	.00718	.020	.59166	.00593	.020	.33116	.00331	.020	.12072	.00120	.025	.03361	.00041
.024	.85558	.01032	.024	.70832	.00853	.024	.39721	.00477	.024	.14526	.00174	.030	.04078	.00060
.028	.99465	.01402	.028	.82408	.01160	.028	.46316	.00649	.028	.17000	.00237	.035	.04818	.00082
.032	1.13211	.01827	.032	.93877	.01512	.032	.52898	.00848	.032	.19499	.00310	.040	.05587	.00108
.036	1.26774	.02307	.036	1.05227	.01911	.036	.59467	.01072	.036	.22026	.00393	.045	.06388	.00138
.040	1.40133	.02841	.040	1.16443	.02354	.040	.66020	.01323	.040	.24584	.00486	.050	.07226	.00172
.044	1.53267	.03428	.044	1.27511	.02842	.044	.72555	.01600	.044	.27176	.00589	.055	.08105	.00211
.048	1.66155	.04067	.048	1.38417	.03374	.048	.79070	.01904	.048	.29805	.00703	.060	.09028	.00253
.052	1.78778	.04757	.052	1.49147	.03949	.052	.85562	.02233	.052	.32474	.00828	.065	.10000	.00301
.056	1.91118	.05497	.056	1.59689	.04567	.056	.92029	.02588	.056	.35186	.00963	.070	.11026	.00353
.060	2.03155	.06285	.060	1.70029	.05226	.060	.98469	.02969	.060	.37944	.01109	.075	.12109	.00411
.064	2.14872	.07122	.064	1.80156	.05927	.064	1.04879	.03376	.064	.40751	.01267	.080	.13254	.00475
.068	2.26252	.08004	.068	1.90057	.06667	.068	1.11256	.03808	.068	.43608	.01435	.085	.14465	.00544
.072	2.37280	.08931	.072	1.99721	.07447	.072	1.17598	.04266	.072	.46519	.01616	.090	.15747	.00619
.076	2.47941	.09902	.076	2.09137	.08265	.076	1.23901	.04749	.076	.49485	.01808	.095	.17104	.00702
.080	2.58220	.10914	.080	2.18294	.09120	.080	1.30161	.05257	.080	.52508	.02012	.100	.18540	.00791
.084	2.68104	.11967	.084	2.27181	.10011	.084	1.36377	.05790	.084	.55591	.02228	.105	.20059	.00887
.088	2.77580	.13058	.088	2.35789	.10937	.088	1.42544	.06348	.088	.58735	.02456	.110	.21666	.00991
.092	2.86639	.14187	.092	2.44109	.11897	.092	1.48659	.06930	.092	.61941	.02698	.115	.23366	.01104
.096	2.95268	.15351	.096	2.52132	.12889	.096	1.54718	.07537	.096	.65210	.02952	.120	.25161	.01225
.100	3.03460	.16549	.100	2.59850	.13913	.100	1.60717	.08168	.100	.68545	.03220	.125	.27058	.01356
.104	3.11205	.17778	.104	2.67256	.14968	.104	1.66652	.08823	.104	.71945	.03501	.130	.29059	.01496
.108	3.18497	.19038	.108	2.74342	.16051	.108	1.72520	.09501	.108	.75412	.03795	.135	.31170	.01646
.112	3.25329	.20325	.112	2.81101	.17162	.112	1.78315	.10203	.112	.78946	.04104	.140	.33393	.01808
.116	3.31696	.21640	.116	2.87529	.18299	.116	1.84033	.10928	.116	.82547	.04427	.145	.35734	.01981
.120	3.37595	.22978	.120	2.93619	.19462	.120	1.89671	.11675	.120	.86215	.04764	.150	.38195	.02165
.124	3.43021	.24340	.124	2.99368	.20648	.124	1.95223	.12445	.124	.89950	.05117	.155	.40781	.02363
.128	3.47974	.25722	.128	3.04770	.21856	.128	2.00684	.13237	.128	.93751	.05484	.160	.43494	.02573
.132	3.52453	.27123	.132	3.09823	.23085	.132	2.06050	.14050	.132	.97618	.05867	.165	.46339	.02798
.136	3.56457	.28541	.136	3.14524	.24334	.136	2.11316	.14885	.136	1.01549	.06265	.170	.49319	.03037
.140	3.59987	.29974	.140	3.18870	.25601	.140	2.16477	.15741	.140	1.05544	.06679	.175	.52435	.03291
.144	3.63046	.31420	.144	3.22860	.26885	.144	2.21528	.16617	.144	1.09601	.07110	.180	.55692	.03562
.148	3.65636	.32878	.148	3.26492	.28184	.148	2.26464	.17513	.148	1.13718	.07556	.185	.59091	.03848
.152	3.67763	.34345	.152	3.29768	.29496	.152	2.31279	.18428	.152	1.17893	.08019	.190	.62635	.04153
.156	3.69430	.35819	.156	3.32685	.30821	.156	2.35969	.19363	.156	1.22124	.08499	.195	.66324	.04475
.160	3.70643	.37300	.160	3.35247	.32157	.160	2.40529	.20316	.160	1.26408	.08996	.200	.70161	.04816
.164	3.71410	.38784	.164	3.37453	.33503	.164	2.44953	.21287	.164	1.30743	.09511	.205	.74146	.05177
.168	3.71738	.40270	.168	3.39305	.34856	.168	2.49236	.22275	.168	1.35124	.10042	.210	.78280	.05558
.172	3.71635	.41757	.172	3.40808	.36217	.172	2.53374	.23280	.172	1.39550	.10592	.215	.82563	.05960
.176	3.71110	.43243	.176	3.41962	.37582	.176	2.57360	.24302	.176	1.44016	.11159	.220	.86994	.06384
.180	3.70173	.44725	.180	3.42773	.38952	.180	2.61190	.25339	.180	1.48518	.11744	.225	.91573	.06830
.184	3.68835	.46204	.184	3.43245	.40324	.184	2.64860	.26391	.184	1.53052	.12347	.230	.96299	.07300
.188	3.67107	.47676	.188	3.43381	.41697	.188	2.68365	.27458	.188	1.57613	.12968	.235	1.01168	.07793
.192	3.65000	.49140	.192	3.43188	.43071	.192	2.71699	.28538	.192	1.62198	.13608	.240	1.06178	.08312
.196	3.62528	.50595	.196	3.42672	.44443	.196	2.74858	.29631	.196	1.66800	.14266	.245	1.11327	.08855
.200	3.59703	.52040	.200	3.41838	.45812	.200	2.77838	.30737	.200	1.71416	.14942	.250	1.16609	.09425
.204	3.56537	.53472	.204	3.40693	.47177	.204	2.80635	.31854	.204	1.76038	.15637	.255	1.22021	.10022

(CONTINUED)

n = 19.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.53046	.54892	.208	3.39244	.48537	.208	2.83244	.32981	.208	1.80662	.16351	.260	1.27557	.10646
.212	3.49244	.56296	.212	3.37499	.49890	.212	2.85662	.34119	.212	1.85282	.17083	.265	1.33211	.11297
.216	3.45144	.57685	.216	3.35466	.51236	.216	2.87886	.35266	.216	1.89891	.17833	.270	1.38977	.11978
.220	3.40762	.59057	.220	3.33154	.52574	.220	2.89911	.36422	.220	1.94483	.18602	.275	1.44845	.12687
.224	3.36112	.60411	.224	3.30570	.53901	.224	2.91734	.37585	.224	1.99053	.19389	.280	1.50809	.13426
.228	3.31210	.61746	.228	3.27725	.55218	.228	2.93353	.38756	.228	2.03592	.20194	.285	1.56860	.14196
.232	3.26072	.63060	.232	3.24627	.56523	.232	2.94766	.39932	.232	2.08095	.21017	.290	1.62986	.14995
.236	3.20712	.64354	.236	3.21286	.57815	.236	2.95969	.41114	.236	2.12554	.21859	.295	1.69177	.15826
.240	3.15147	.65626	.240	3.17712	.59093	.240	2.96961	.42299	.240	2.16962	.22718	.300	1.75423	.16687
.244	3.09392	.66875	.244	3.13915	.60356	.244	2.97740	.43489	.244	2.21311	.23594	.305	1.81710	.17580
.248	3.03463	.68101	.248	3.09906	.61604	.248	2.98304	.44681	.248	2.25596	.24488	.310	1.88026	.18504
.252	2.97375	.69302	.252	3.05694	.62835	.252	2.98654	.45875	.252	2.29807	.25399	.315	1.94356	.19460
.256	2.91143	.70479	.256	3.01291	.64049	.256	2.98787	.47070	.256	2.33938	.26327	.320	2.00686	.20448
.260	2.84783	.71631	.260	2.96708	.65245	.260	2.98703	.48265	.260	2.37981	.27270	.325	2.07001	.21467
.264	2.78310	.72757	.264	2.91955	.66423	.264	2.98404	.49459	.264	2.41929	.28230	.330	2.13285	.22518
.268	2.71740	.73858	.268	2.87044	.67581	.268	2.97888	.50652	.268	2.45774	.29206	.335	2.19520	.23600
.272	2.65085	.74931	.272	2.81986	.68719	.272	2.97157	.51842	.272	2.49508	.30196	.340	2.25691	.24713
.276	2.58362	.75978	.276	2.76791	.69836	.276	2.96212	.53029	.276	2.53123	.31202	.345	2.31779	.25857
.280	2.51584	.76998	.280	2.71471	.70933	.280	2.95054	.54212	.280	2.56614	.32221	.350	2.37766	.27030
.284	2.44764	.77991	.284	2.66037	.72008	.284	2.93685	.55389	.284	2.59971	.33254	.355	2.43633	.28234
.288	2.37916	.78956	.288	2.60500	.73061	.288	2.92108	.56561	.288	2.63188	.34301	.360	2.49361	.29467
.292	2.31054	.79894	.292	2.54871	.74092	.292	2.90325	.57726	.292	2.66257	.35360	.365	2.54931	.30727
.296	2.24189	.80805	.296	2.49160	.75100	.296	2.88340	.58883	.296	2.69172	.36431	.370	2.60323	.32016
.300	2.17334	.81688	.300	2.43380	.76085	.300	2.86155	.60032	.300	2.71925	.37513	.375	2.65518	.33330
.304	2.10500	.82543	.304	2.37540	.77047	.304	2.83774	.61172	.304	2.74511	.38606	.380	2.70496	.34670
.308	2.03699	.83372	.308	2.31651	.77985	.308	2.81203	.62302	.308	2.76922	.39709	.385	2.75237	.36035
.312	1.96941	.84173	.312	2.25723	.78900	.312	2.78444	.63421	.312	2.79153	.40821	.390	2.79722	.37422
.316	1.90236	.84947	.316	2.19766	.79791	.316	2.75503	.64529	.316	2.81197	.41942	.395	2.83932	.38832
.320	1.83595	.85695	.320	2.13790	.80658	.320	2.72386	.65625	.320	2.83050	.43070	.400	2.87848	.40261
.324	1.77026	.86416	.324	2.07805	.81501	.324	2.69097	.66708	.324	2.84704	.44206	.405	2.91451	.41710
.328	1.70538	.87111	.328	2.01821	.82320	.328	2.65642	.67778	.328	2.86157	.45348	.410	2.94724	.43175
.332	1.64139	.87781	.332	1.95845	.83116	.332	2.62028	.68833	.332	2.87403	.46495	.415	2.97650	.44656
.336	1.57837	.88424	.336	1.89889	.83887	.336	2.58262	.69874	.336	2.88437	.47647	.420	3.00213	.46151
.340	1.51639	.89043	.340	1.83958	.84635	.340	2.54349	.70899	.340	2.89256	.48802	.425	3.02398	.47658
.344	1.45551	.89638	.344	1.78063	.85359	.344	2.50297	.71908	.344	2.89857	.49960	.430	3.04190	.49174
.348	1.39579	.90208	.348	1.72211	.86060	.348	2.46113	.72901	.348	2.90236	.51121	.435	3.05577	.50699
.352	1.33729	.90754	.352	1.66409	.86737	.352	2.41804	.73877	.352	2.90391	.52282	.440	3.06547	.52229
.356	1.28005	.91278	.356	1.60666	.87391	.356	2.37378	.74836	.356	2.90320	.53443	.445	3.07090	.53764
.360	1.22413	.91779	.360	1.54987	.88022	.360	2.32842	.75776	.360	2.90021	.54604	.450	3.07197	.55300
.364	1.16955	.92257	.364	1.49379	.88631	.364	2.28206	.76698	.364	2.89493	.55763	.455	3.06861	.56835
.368	1.11636	.92715	.368	1.43848	.89217	.368	2.23476	.77602	.368	2.88736	.56920	.460	3.06076	.58367
.372	1.06458	.93151	.372	1.38401	.89782	.372	2.18661	.78486	.372	2.87748	.58073	.465	3.04840	.59895
.376	1.01424	.93566	.376	1.33042	.90325	.376	2.13770	.79351	.376	2.86532	.59221	.470	3.03150	.61415
.380	.96536	.93962	.380	1.27777	.90846	.380	2.08809	.80196	.380	2.85087	.60365	.475	3.01007	.62926
.384	.91795	.94339	.384	1.22611	.91347	.384	2.03789	.81021	.384	2.83415	.61502	.480	2.98412	.64424
.388	.87203	.94697	.388	1.17547	.91827	.388	1.98718	.81826	.388	2.81518	.62632	.485	2.95370	.65909
.392	.82759	.95037	.392	1.12590	.92287	.392	1.93603	.82611	.392	2.79398	.63754	.490	2.91887	.67377
.396	.78465	.95359	.396	1.07742	.92728	.396	1.88453	.83375	.396	2.77059	.64867	.495	2.87971	.68827
.400	.74321	.95665	.400	1.03009	.93150	.400	1.83277	.84118	.400	2.74504	.65970	.500	2.83633	.70256
.404	.70325	.95954	.404	.98391	.93552	.404	1.78083	.84841	.404	2.71738	.67062	.505	2.78885	.71663
.408	.66478	.96227	.408	.93892	.93937	.408	1.72879	.85543	.408	2.68764	.68143	.510	2.73741	.73045
.412	.62778	.96486	.412	.89514	.94304	.412	1.67673	.86224	.412	2.65588	.69212	.515	2.68218	.74400

(CONTINUED)

n = 19.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.59223	.96730	.416	.85258	.94653	.416	1.62473	.86884	.416	2.62215	.70268	.520	2.62334	.75726
.420	.55812	.96960	.420	.81126	.94986	.420	1.57287	.87524	.420	2.58652	.71310	.525	2.56108	.77022
.424	.52544	.97177	.424	.77119	.95302	.424	1.52123	.88143	.424	2.54905	.72337	.530	2.49562	.78287
.428	.49415	.97380	.428	.73237	.95603	.428	1.46988	.88741	.428	2.50982	.73349	.535	2.42720	.79518
.432	.46424	.97572	.432	.69482	.95888	.432	1.41888	.89319	.432	2.46888	.74345	.540	2.35607	.80713
.436	.43567	.97752	.436	.65854	.96159	.436	1.36832	.89876	.436	2.42633	.75324	.545	2.28248	.81873
.440	.40843	.97921	.440	.62351	.96415	.440	1.31826	.90413	.440	2.38225	.76285	.550	2.20671	.82996
.444	.38247	.98079	.444	.58974	.96658	.444	1.26877	.90931	.444	2.33672	.77229	.555	2.12904	.84080
.448	.35778	.98227	.448	.55722	.96887	.448	1.21989	.91429	.448	2.28983	.78155	.560	2.04977	.85124
.452	.33431	.98365	.452	.52595	.97104	.452	1.17171	.91907	.452	2.24167	.79061	.565	1.96919	.86129
.456	.31203	.98494	.456	.49590	.97308	.456	1.12426	.92366	.456	2.19233	.79948	.570	1.88760	.87093
.460	.29091	.98615	.460	.46707	.97501	.460	1.07761	.92806	.460	2.14192	.80815	.575	1.80531	.88017
.464	.27091	.98727	.464	.43944	.97682	.464	1.03180	.93228	.464	2.09054	.81661	.580	1.72263	.88899
.468	.25199	.98832	.468	.41299	.97853	.468	.98688	.93632	.468	2.03828	.82487	.585	1.63985	.89739
.472	.23413	.98929	.472	.38770	.98013	.472	.94289	.94018	.472	1.98525	.83292	.590	1.55728	.90538
.476	.21727	.99019	.476	.36356	.98163	.476	.89987	.94386	.476	1.93155	.84075	.595	1.47520	.91297
.480	.20140	.99103	.480	.34053	.98304	.480	.85786	.94738	.480	1.87729	.84837	.600	1.39392	.92014
.484	.18645	.99181	.484	.31859	.98435	.484	.81690	.95073	.484	1.82257	.85577	.605	1.31369	.92691
.488	.17241	.99252	.488	.29772	.98559	.488	.77700	.95392	.488	1.76750	.86295	.610	1.23479	.93328
.492	.15923	.99319	.492	.27789	.98674	.492	.73819	.95695	.492	1.71218	.86991	.615	1.15746	.93926
.496	.14687	.99380	.496	.25907	.98781	.496	.70051	.95982	.496	1.65671	.87665	.620	1.08194	.94486
.500	.13531	.99436	.500	.24123	.98881	.500	.66396	.96255	.500	1.60121	.88316	.625	1.00845	.95008
.504	.12449	.99488	.504	.22434	.98974	.504	.62856	.96514	.504	1.54576	.88946	.630	.93718	.95494
.508	.11439	.99536	.508	.20838	.99061	.508	.59432	.96758	.508	1.49048	.89553	.635	.86831	.95946
.512	.10498	.99580	.512	.19331	.99141	.512	.56125	.96989	.512	1.43546	.90138	.640	.80200	.96363
.516	.09621	.99620	.516	.17910	.99215	.516	.52935	.97207	.516	1.38079	.90701	.645	.73839	.96748
.520	.08805	.99657	.520	.16573	.99284	.520	.49864	.97413	.520	1.32657	.91243	.650	.67759	.97102
.524	.08048	.99691	.524	.15314	.99348	.524	.46910	.97606	.524	1.27288	.91763	.655	.61970	.97426
.528	.07346	.99721	.528	.14133	.99407	.528	.44073	.97788	.528	1.21982	.92261	.660	.56479	.97722
.532	.06696	.99749	.532	.13025	.99461	.532	.41353	.97959	.532	1.16747	.92739	.665	.51290	.97991
.536	.06094	.99775	.536	.11988	.99511	.536	.38748	.98119	.536	1.11591	.93195	.670	.46406	.98236
.540	.05539	.99798	.540	.11018	.99557	.540	.36258	.98269	.540	1.06521	.93631	.675	.41827	.98456
.544	.05027	.99819	.544	.10112	.99600	.544	.33880	.98409	.544	1.01544	.94047	.680	.37553	.98654
.548	.04556	.99838	.548	.09267	.99638	.548	.31614	.98540	.548	.96667	.94444	.685	.33579	.98832
.552	.04122	.99856	.552	.08480	.99674	.552	.29457	.98663	.552	.91396	.94821	.690	.29901	.98991
.556	.03724	.99871	.556	.07749	.99706	.556	.27407	.98776	.556	.87238	.95179	.695	.26511	.99131
.560	.03360	.99886	.560	.07070	.99736	.560	.25462	.98882	.560	.82696	.95519	.700	.23400	.99256
.564	.03026	.99898	.564	.06441	.99763	.564	.23620	.98980	.564	.78276	.95841	.705	.20560	.99366
.568	.02721	.99910	.568	.05859	.99787	.568	.21877	.99071	.568	.73983	.96145	.710	.17978	.99462
.572	.02443	.99920	.572	.05321	.99810	.572	.20231	.99155	.572	.69819	.96433	.715	.15644	.99546
.576	.02190	.99929	.576	.04824	.99830	.576	.18680	.99233	.576	.65788	.96704	.720	.13543	.99619
.580	.01959	.99938	.580	.04367	.99848	.580	.17219	.99305	.580	.61893	.96959	.725	.11662	.99682
.584	.01750	.99945	.584	.03947	.99865	.584	.15847	.99371	.584	.58136	.97199	.730	.09988	.99736
.588	.01561	.99952	.588	.03561	.99880	.588	.14560	.99432	.588	.54518	.97425	.735	.08505	.99782
.592	.01390	.99958	.592	.03207	.99894	.592	.13355	.99487	.592	.51041	.97636	.740	.07199	.99821
.596	.01235	.99963	.596	.02883	.99906	.596	.12228	.99539	.596	.47706	.97833	.745	.06057	.99854
.600	.01095	.99968	.600	.02588	.99917	.600	.11177	.99585	.600	.44512	.98018	.750	.05064	.99882
.604	.00970	.99972	.604	.02318	.99926	.604	.10198	.99628	.604	.41459	.98189	.755	.04205	.99905
.608	.00857	.99975	.608	.02073	.99935	.608	.09287	.99667	.608	.38547	.98349	.760	.03468	.99924
.612	.00756	.99979	.612	.01850	.99943	.612	.08442	.99702	.612	.35774	.98498	.765	.02839	.99940
.616	.00665	.99981	.616	.01648	.99950	.616	.07660	.99735	.616	.33140	.98636	.770	.02307	.99953
.620	.00584	.99984	.620	.01465	.99956	.620	.06936	.99764	.620	.30642	.98763	.775	.01860	.99963

(CONTINUED)

n = 19.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.624	.00512	.99986	.624	.01300	.99962	.624	.06269	.99790	.624	.28277	.98881	.780	.01487	.99972
.628	.00448	.99988	.628	.01151	.99967	.628	.05654	.99814	.628	.26044	.98990	.785	.01179	.99978
.632	.00391	.99990	.632	.01017	.99971	.632	.05089	.99836	.632	.23939	.99090	.790	.00926	.99984
.636	.00341	.99991	.636	.00897	.99975	.636	.04571	.99855	.636	.21959	.99181	.795	.00721	.99988
.640	.00296	.99992	.640	.00789	.99978	.640	.04097	.99872	.640	.20101	.99266	.800	.00555	.99991
.644	.00257	.99994	.644	.00693	.99981	.644	.03664	.99888	.644	.18361	.99342	.805	.00423	.99993
.648	.00223	.99994	.648	.00607	.99984	.648	.03270	.99902	.648	.16735	.99413	.810	.00319	.99995
.652	.00192	.99995	.652	.00530	.99986	.652	.02911	.99914	.652	.15219	.99476	.815	.00238	.99996
.656	.00165	.99996	.656	.00463	.99988	.656	.02586	.99925	.656	.13808	.99534	.820	.00175	.99998
.660	.00142	.99997	.660	.00402	.99990	.660	.02291	.99935	.660	.12500	.99587	.825	.00127	.99998
.664	.00122	.99997	.664	.00349	.99991	.664	.02025	.99943	.664	.11288	.99635	.830	.00091	.99999
.668	.00104	.99998	.668	.00302	.99993	.668	.01786	.99951	.668	.10169	.99677	.835	.00065	.99999
.672	.00089	.99998	.672	.00261	.99994	.672	.01571	.99958	.672	.09138	.99716	.840	.00045	.99999
.676	.00076	.99998	.676	.00225	.99995	.676	.01378	.99963	.676	.08190	.99751			
.680	.00064	.99999	.680	.00193	.99995	.680	.01206	.99969	.680	.07322	.99782		E(z)	V(z)
.684	.00054	.99999	.684	.00165	.99996	.684	.01052	.99973	.684	.06528	.99809		.42593	.01633
.688	.00046	.99999	.688	.00141	.99997	.688	.00915	.99977	.688	.05804	.99834			
.692	.00038	.99999	.692	.00120	.99997	.692	.00794	.99980	.692	.05146	.99856			
.696	.00032	.99999	.696	.00102	.99998	.696	.00687	.99983	.696	.04549	.99875			
.700	.00027	.99999	.700	.00086	.99998	.700	.00592	.99986	.700	.04010	.99892			
			.704	.00073	.99999	.704	.00509	.99988	.704	.03524	.99907			
	E(z)	V(z)	.708	.00061	.99999	.708	.00436	.99990	.708	.03087	.99921			
	.20466	.01075	.712	.00051	.99999	.712	.00373	.99992	.712	.02696	.99932			
			.716	.00043	.99999	.716	.00317	.99993	.716	.02346	.99942			
			.720	.00036	.99999	.720	.00269	.99994	.720	.02035	.99951			
			.724	.00030	.99999	.724	.00228	.99995	.724	.01759	.99959			
						.728	.00192	.99996	.728	.01515	.99965			
			E(z)	V(z)		.732	.00161	.99997	.732	.01300	.99971			
			.22224	.01224		.736	.00135	.99997	.736	.01111	.99975			
						.740	.00112	.99998	.740	.00946	.99980			
						.744	.00093	.99998	.744	.00802	.99983			
						.748	.00077	.99999	.748	.00678	.99986			
						.752	.00063	.99999	.752	.00570	.99989			
						.756	.00052	.99999	.756	.00477	.99991			
						.760	.00042	.99999	.760	.00398	.99992			
						.764	.00034	.99999	.764	.00330	.99994			
									.768	.00272	.99995			
						E(z)	V(z)		.772	.00223	.99996			
						.27112	.01520		.776	.00183	.99997			
									.780	.00148	.99997			
									.784	.00120	.99998			
									.788	.00096	.99998			
									.792	.00077	.99999			
									.796	.00061	.99999			
									.800	.00048	.99999			
									.804	.00038	.99999			
									E(z)	V(z)				
									.34213	.01693				

n = 19.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.010	.00153	.00001	.040	.00036	.00001	.156	.00015	.00001	.360	.00016	.00001	.632	.00022	.00001
.015	.00232	.00002	.045	.00042	.00001	.160	.00017	.00001	.364	.00018	.00001	.634	.00024	.00001
.020	.00313	.00003	.050	.00049	.00001	.164	.00019	.00001	.368	.00020	.00001	.636	.00026	.00001
.025	.00398	.00005	.055	.00056	.00001	.168	.00021	.00001	.372	.00023	.00001	.638	.00029	.00001
.030	.00487	.00007	.060	.00065	.00002	.172	.00023	.00001	.376	.00026	.00001	.640	.00031	.00001
.035	.00581	.00010	.065	.00074	.00002	.176	.00026	.00001	.380	.00029	.00001	.642	.00034	.00001
.040	.00682	.00013	.070	.00085	.00002	.180	.00029	.00001	.384	.00032	.00001	.644	.00037	.00001
.045	.00789	.00017	.075	.00097	.00003	.184	.00032	.00001	.388	.00036	.00001	.646	.00040	.00001
.050	.00905	.00021	.080	.00110	.00003	.188	.00035	.00001	.392	.00041	.00001	.648	.00044	.00001
.055	.01029	.00026	.085	.00125	.00004	.192	.00039	.00001	.396	.00045	.00002	.650	.00048	.00001
.060	.01164	.00031	.090	.00141	.00005	.196	.00043	.00002	.400	.00051	.00002	.652	.00052	.00001
.065	.01311	.00037	.095	.00160	.00005	.200	.00048	.00002	.404	.00057	.00002	.654	.00057	.00001
.070	.01470	.00044	.100	.00180	.00006	.204	.00053	.00002	.408	.00064	.00002	.656	.00062	.00001
.075	.01643	.00052	.105	.00203	.00007	.208	.00058	.00002	.412	.00072	.00002	.658	.00068	.00002
.080	.01832	.00061	.110	.00229	.00008	.212	.00065	.00002	.416	.00080	.00003	.660	.00074	.00002
.085	.02037	.00070	.115	.00258	.00009	.216	.00071	.00003	.420	.00090	.00003	.662	.00080	.00002
.090	.02260	.00081	.120	.00290	.00011	.220	.00079	.00003	.424	.00101	.00004	.664	.00087	.00002
.095	.02504	.00093	.125	.00325	.00012	.224	.00087	.00003	.428	.00113	.00004	.666	.00095	.00002
.100	.02769	.00106	.130	.00365	.00014	.228	.00096	.00004	.432	.00127	.00004	.668	.00104	.00002
.105	.03057	.00121	.135	.00409	.00016	.232	.00106	.00004	.436	.00142	.00005	.670	.00113	.00003
.110	.03371	.00137	.140	.00458	.00018	.236	.00117	.00005	.440	.00159	.00006	.672	.00124	.00003
.115	.03712	.00154	.145	.00512	.00021	.240	.00129	.00005	.444	.00178	.00006	.674	.00135	.00003
.120	.04082	.00174	.150	.00572	.00023	.244	.00143	.00006	.448	.00199	.00007	.676	.00147	.00003
.125	.04484	.00195	.155	.00638	.00026	.248	.00157	.00006	.452	.00223	.00008	.678	.00160	.00004
.130	.04920	.00219	.160	.00712	.00030	.252	.00173	.00007	.456	.00249	.00009	.680	.00175	.00004
.135	.05392	.00245	.165	.00794	.00033	.256	.00191	.00008	.460	.00279	.00010	.682	.00191	.00004
.140	.05903	.00273	.170	.00884	.00038	.260	.00210	.00008	.464	.00312	.00011	.684	.00208	.00005
.145	.06456	.00304	.175	.00983	.00042	.264	.00231	.00009	.468	.00349	.00012	.686	.00227	.00005
.150	.07053	.00337	.180	.01093	.00047	.268	.00254	.00010	.472	.00390	.00014	.688	.00248	.00006
.155	.07698	.00374	.185	.01214	.00053	.272	.00280	.00011	.476	.00437	.00015	.690	.00271	.00006
.160	.08394	.00415	.190	.01347	.00060	.276	.00308	.00013	.480	.00488	.00017	.692	.00296	.00007
.165	.09144	.00458	.195	.01494	.00067	.280	.00338	.00014	.484	.00546	.00019	.694	.00323	.00007
.170	.09951	.00506	.200	.01656	.00075	.284	.00372	.00015	.488	.00610	.00022	.696	.00352	.00008
.175	.10819	.00558	.205	.01833	.00083	.288	.00408	.00017	.492	.00681	.00024	.698	.00385	.00009
.180	.11752	.00614	.210	.02028	.00093	.292	.00448	.00018	.496	.00761	.00027	.700	.00420	.00010
.185	.12753	.00676	.215	.02242	.00104	.296	.00492	.00020	.500	.00850	.00030	.702	.00459	.00011
.190	.13827	.00742	.220	.02477	.00115	.300	.00540	.00022	.504	.00950	.00034	.704	.00501	.00012
.195	.14978	.00814	.225	.02734	.00128	.304	.00592	.00025	.508	.01060	.00038	.706	.00547	.00013
.200	.16210	.00892	.230	.03016	.00143	.308	.00649	.00027	.512	.01184	.00042	.708	.00598	.00014
.205	.17527	.00976	.235	.03324	.00159	.312	.00712	.00030	.516	.01321	.00047	.710	.00653	.00015
.210	.18934	.01067	.240	.03661	.00176	.316	.00780	.00033	.520	.01475	.00053	.712	.00714	.00016
.215	.20436	.01166	.245	.04029	.00195	.320	.00855	.00036	.524	.01645	.00059	.714	.00780	.00018
.220	.22037	.01272	.250	.04431	.00216	.324	.00936	.00040	.528	.01835	.00066	.716	.00852	.00019
.225	.23743	.01386	.255	.04870	.00240	.328	.01025	.00044	.532	.02047	.00074	.718	.00932	.00021
.230	.25557	.01509	.260	.05347	.00265	.332	.01121	.00048	.536	.02282	.00083	.720	.01018	.00023
.235	.27436	.01642	.265	.05867	.00293	.336	.01227	.00053	.540	.02544	.00092	.722	.01113	.00025
.240	.29535	.01785	.270	.06434	.00324	.340	.01342	.00058	.544	.02835	.00103	.724	.01216	.00028
.245	.31707	.01938	.275	.07049	.00358	.344	.01467	.00063	.548	.03158	.00115	.726	.01330	.00030
.250	.34009	.02102	.280	.07718	.00395	.348	.01603	.00070	.552	.03517	.00128	.728	.01454	.00033
.255	.36446	.02278	.285	.08444	.00435	.352	.01752	.00076	.556	.03917	.00143	.730	.01590	.00036
.260	.39023	.02467	.290	.09231	.00479	.356	.01913	.00084	.560	.04360	.00160	.732	.01738	.00039
.265	.41745	.02668	.295	.10084	.00527	.360	.02089	.00092	.564	.04852	.00178	.734	.01900	.00043

(CONTINUED)

n = 19.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.270	.44617	.02884	.300	.11008	.00580	.364	.02280	.00100	.568	.05398	.00199	.736	.02078	.00047
.275	.47643	.03115	.305	.12008	.00638	.368	.02487	.00110	.572	.06003	.00221	.738	.02273	.00051
.280	.50830	.03361	.310	.13088	.00700	.372	.02713	.00120	.576	.06674	.00247	.740	.02485	.00056
.285	.54180	.03623	.315	.14255	.00769	.376	.02958	.00132	.580	.07417	.00275	.742	.02718	.00061
.290	.57699	.03903	.320	.15515	.00843	.380	.03223	.00144	.584	.08241	.00306	.744	.02973	.00067
.295	.61391	.04201	.325	.16872	.00924	.384	.03512	.00157	.588	.09152	.00341	.746	.03252	.00073
.300	.65259	.04517	.330	.18334	.01012	.388	.03825	.00172	.592	.10160	.00380	.748	.03556	.00080
.305	.69307	.04854	.335	.19908	.01107	.392	.04164	.00188	.596	.11275	.00422	.750	.03890	.00087
.310	.73538	.05211	.340	.21600	.01211	.396	.04531	.00205	.600	.12507	.00470	.752	.04255	.00096
.315	.77955	.05589	.345	.23417	.01324	.400	.04929	.00224	.604	.13867	.00523	.754	.04654	.00104
.320	.82560	.05990	.350	.25367	.01446	.404	.05360	.00245	.608	.15369	.00581	.756	.05091	.00114
.325	.87355	.06415	.355	.27457	.01578	.408	.05826	.00267	.612	.17026	.00646	.758	.05569	.00125
.330	.92340	.06864	.360	.29696	.01720	.412	.06331	.00291	.616	.18852	.00717	.760	.06092	.00136
.335	.97517	.07339	.365	.32091	.01875	.416	.06876	.00318	.620	.20864	.00797	.762	.06664	.00149
.340	1.02884	.07840	.370	.34650	.02042	.420	.07466	.00347	.624	.23078	.00885	.764	.07289	.00163
.345	1.08442	.08368	.375	.37383	.02222	.424	.08102	.00378	.628	.25514	.00982	.766	.07973	.00178
.350	1.14187	.08925	.380	.40297	.02415	.428	.08789	.00411	.632	.28191	.01089	.768	.08721	.00195
.355	1.20118	.09510	.385	.43402	.02625	.432	.09531	.00448	.636	.31131	.01208	.770	.09539	.00213
.360	1.26230	.10126	.390	.46706	.02850	.436	.10331	.00488	.640	.34357	.01338	.772	.10433	.00233
.365	1.32520	.10773	.395	.50217	.03092	.440	.11193	.00531	.644	.37894	.01483	.774	.11410	.00255
.370	1.38981	.11452	.400	.53945	.03353	.444	.12122	.00577	.648	.41767	.01642	.776	.12479	.00279
.375	1.45607	.12163	.405	.57897	.03632	.448	.13123	.00628	.652	.46005	.01818	.778	.13646	.00305
.380	1.52389	.12908	.410	.62083	.03932	.452	.14199	.00682	.656	.50636	.02011	.780	.14921	.00334
.385	1.59320	.13687	.415	.66511	.04253	.456	.15357	.00742	.660	.55693	.02223	.782	.16315	.00365
.390	1.66388	.14501	.420	.71187	.04597	.460	.16602	.00805	.664	.61208	.02457	.784	.17837	.00399
.395	1.73582	.15351	.425	.76121	.04966	.464	.17940	.00875	.668	.67216	.02713	.786	.19499	.00436
.400	1.80889	.16237	.430	.81319	.05359	.468	.19376	.00949	.672	.73751	.02995	.788	.21314	.00477
.405	1.88295	.17160	.435	.86787	.05779	.472	.20917	.01030	.676	.80851	.03304	.790	.23294	.00522
.410	1.95784	.18120	.440	.92531	.06227	.476	.22569	.01117	.680	.88554	.03643	.792	.25456	.00570
.415	2.03340	.19118	.445	.98556	.06705	.480	.24340	.01210	.684	.96899	.04014	.794	.27814	.00624
.420	2.10945	.20154	.450	1.04865	.07213	.484	.26236	.01311	.688	1.05926	.04419	.796	.30385	.00682
.425	2.18578	.21228	.455	1.11463	.07754	.488	.28266	.01420	.692	1.15674	.04862	.798	.33189	.00745
.430	2.26219	.22340	.460	1.18351	.08329	.492	.30437	.01538	.696	1.26184	.05345	.800	.36245	.00815
.435	2.33846	.23490	.465	1.25529	.08938	.496	.32757	.01664	.700	1.37493	.05872	.802	.39575	.00891
.440	2.41435	.24678	.470	1.32996	.09584	.500	.35235	.01800	.704	1.49640	.06446	.804	.43202	.00973
.445	2.48961	.25904	.475	1.40750	.10269	.504	.37879	.01946	.708	1.62660	.07071	.806	.47150	.01064
.450	2.56399	.27167	.480	1.48787	.10992	.508	.40699	.02103	.712	1.76587	.07749	.808	.51447	.01162
.455	2.63722	.28468	.485	1.57100	.11757	.512	.43703	.02272	.716	1.91448	.08485	.810	.56121	.01270
.460	2.70901	.29804	.490	1.65682	.12564	.516	.46902	.02453	.720	2.07269	.09282	.812	.61203	.01387
.465	2.77909	.31177	.495	1.74522	.13414	.520	.50305	.02648	.724	2.24068	.10144	.814	.66725	.01515
.470	2.84714	.32583	.500	1.83607	.14309	.524	.53922	.02856	.728	2.41856	.11076	.816	.72723	.01654
.475	2.91288	.34023	.505	1.92922	.15251	.528	.57764	.03079	.732	2.60637	.12080	.818	.79233	.01806
.480	2.97595	.35496	.510	2.02451	.16239	.532	.61839	.03318	.736	2.80402	.13162	.820	.86296	.01971
.485	3.03617	.36999	.515	2.12171	.17275	.536	.66159	.03574	.740	3.01134	.14325	.822	.93954	.02151
.490	3.09310	.38531	.520	2.22061	.18361	.540	.70735	.03848	.744	3.22801	.15572	.824	1.02249	.02348
.495	3.14647	.40091	.525	2.32093	.19496	.544	.75575	.04141	.748	3.45355	.16908	.826	1.11231	.02561
.500	3.19598	.41677	.530	2.42240	.20682	.548	.80691	.04453	.752	3.68732	.18336	.828	1.20947	.02793
.505	3.24133	.43287	.535	2.52468	.21919	.552	.86092	.04786	.756	3.92852	.19859	.830	1.31449	.03045
.510	3.28221	.44918	.540	2.62743	.23207	.556	.91788	.05142	.760	4.17610	.21480	.832	1.42791	.03319
.515	3.31835	.46568	.545	2.73026	.24546	.560	.97789	.05521	.764	4.42882	.23201	.834	1.55029	.03617
.520	3.34946	.48235	.550	2.83277	.25937	.564	1.04103	.05925	.768	4.68522	.25024	.836	1.68221	.03940
.525	3.37529	.49917	.555	2.93450	.27379	.568	1.10740	.06354	.772	4.94356	.26949	.838	1.82427	.04291

(CONTINUED)

n = 19.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.530	3.39560	.51610	.560	3.03498	.28871	.572	1.17706	.06811	.776	5.20185	.28978	.840	1.97708	.04671
.535	3.41017	.53311	.565	3.13373	.30414	.576	1.25009	.07296	.780	5.45787	.31110	.842	2.14126	.05082
.540	3.41878	.55019	.570	3.23021	.32005	.580	1.32654	.07812	.784	5.70912	.33344	.844	2.31745	.05528
.545	3.42128	.56729	.575	3.32387	.33643	.584	1.40647	.08358	.788	5.95283	.35677	.846	2.50628	.06010
.550	3.41750	.58439	.580	3.41415	.35328	.588	1.48992	.08937	.792	6.18602	.38105	.848	2.70836	.06531
.555	3.40734	.60145	.585	3.50047	.37057	.592	1.57691	.09551	.796	6.40548	.40624	.850	2.92432	.07094
.560	3.39069	.61845	.590	3.58222	.38828	.596	1.66744	.10199	.800	6.60782	.43227	.852	3.15473	.07702
.565	3.36752	.63535	.595	3.65880	.40638	.600	1.76152	.10885	.804	6.78952	.45907	.854	3.40016	.08357
.570	3.33780	.65212	.600	3.72960	.42486	.604	1.85911	.11609	.808	6.94697	.48655	.856	3.66112	.09063
.575	3.30155	.66872	.605	3.79402	.44367	.608	1.96016	.12373	.812	7.07655	.51461	.858	3.93806	.09823
.580	3.25882	.68512	.610	3.85144	.46278	.612	2.06460	.13178	.816	7.17469	.54312	.860	4.23135	.10639
.585	3.20972	.70130	.615	3.90129	.48217	.616	2.17234	.14025	.820	7.23802	.57196	.862	4.54128	.11516
.590	3.15439	.71721	.620	3.94300	.50178	.620	2.28324	.14916	.824	7.26338	.60098	.864	4.86803	.12457
.595	3.09299	.73283	.625	3.97603	.52158	.624	2.39717	.15852	.828	7.24803	.63001	.866	5.21164	.13465
.600	3.02575	.74813	.630	3.99988	.54153	.628	2.51394	.16834	.832	7.18969	.65890	.868	5.57200	.14543
.605	2.95292	.76308	.635	4.01410	.56157	.632	2.63332	.17863	.836	7.08672	.68747	.870	5.94881	.15695
.610	2.87481	.77765	.640	4.01826	.58165	.636	2.75508	.18941	.840	6.93821	.71554	.872	6.34158	.16923
.615	2.79174	.79182	.645	4.01202	.60173	.640	2.87891	.20068	.844	6.74409	.74292	.874	6.74959	.18232
.620	2.70409	.80556	.650	3.99511	.62175	.644	3.00450	.21244	.848	6.50525	.76943	.876	7.17184	.19624
.625	2.61226	.81835	.655	3.96730	.64167	.648	3.13149	.22472	.852	6.22360	.79490	.878	7.60704	.21102
.630	2.51668	.83158	.660	3.92847	.66141	.652	3.25947	.23750	.856	5.90213	.81917	.880	8.05360	.22668
.635	2.41782	.84401	.665	3.87858	.68093	.656	3.38799	.25079	.860	5.54491	.84207	.882	8.50957	.24324
.640	2.31615	.85535	.670	3.81768	.70018	.660	3.51656	.26460	.864	5.15705	.86348	.884	8.97261	.26072
.645	2.21218	.86717	.675	3.74591	.71909	.664	3.64466	.27892	.868	4.74468	.88330	.886	9.43999	.27913
.650	2.10644	.87797	.680	3.66352	.73762	.668	3.77172	.29376	.872	4.31472	.90142	.888	9.90856	.29848
.655	1.99945	.88823	.685	3.57086	.75571	.672	3.89713	.30909	.876	3.87478	.91780	.890	10.37474	.31876
.660	1.89175	.89796	.690	3.46839	.77331	.676	4.02024	.32493	.880	3.43285	.93241	.892	10.83448	.33998
.665	1.78388	.90715	.695	3.35667	.79038	.680	4.14035	.34125	.884	2.99705	.94527	.894	11.28329	.36210
.670	1.67637	.91580	.700	3.23634	.80686	.684	4.25676	.35805	.888	2.57532	.95641	.896	11.71627	.38510
.675	1.56974	.92391	.705	3.10816	.82273	.688	4.36870	.37530	.892	2.17506	.96590	.898	12.12808	.40895
.680	1.46450	.93150	.710	2.97299	.83793	.692	4.47540	.39299	.896	1.80279	.97385	.900	12.51300	.43359
.685	1.36114	.93856	.715	2.83173	.85245	.696	4.57607	.41110	.900	1.46387	.98037	.902	12.86501	.45898
.690	1.26012	.94512	.720	2.68540	.86624	.700	4.66988	.42959	.904	1.16225	.98561	.904	13.17783	.48503
.695	1.16187	.95117	.725	2.53506	.87929	.704	4.75601	.44844	.908	.90029	.98972	.906	13.44503	.51166
.700	1.06679	.95674	.730	2.38181	.89159	.708	4.83363	.46763	.912	.67866	.99286	.908	13.66015	.53877
.705	.97525	.96184	.735	2.22679	.90311	.712	4.90193	.48710	.916	.49644	.99520	.910	13.81683	.56626
.710	.88756	.96650	.740	2.07116	.91385	.716	4.96009	.50683	.920	.35123	.99689	.912	13.90895	.59400
.715	.80399	.97073	.745	1.91609	.92382	.720	5.00734	.52677	.924	.23942	.99806	.914	13.93087	.62185
.720	.72477	.97455	.750	1.76271	.93302	.724	5.04294	.54687	.928	.15654	.99884	.916	13.87756	.64967
.725	.65008	.97798	.755	1.61214	.94145	.728	5.06618	.56709	.932	.09766	.99934	.918	13.74489	.67731
.730	.58006	.98105	.760	1.46541	.94915	.732	5.07644	.58738	.936	.05778	.99965	.920	13.52977	.70459
.735	.51477	.98379	.765	1.32353	.95612	.736	5.07314	.60769	.940	.03217	.99982	.922	13.23045	.73137
.740	.45427	.98621	.770	1.18738	.96239	.740	5.05580	.62795	.944	.01671	.99992	.924	12.84671	.75746
.745	.39854	.98834	.775	.05777	.96800	.744	5.02404	.64812	.948	.00800	.99996	.926	12.38002	.78270
.750	.34751	.99020	.780	.93536	.97298	.748	4.97756	.66812	.952	.00349	.99999	.928	11.83376	.80693
.755	.30109	.99182	.785	.82073	.97737	.752	4.91620	.68792				.930	11.21329	.82999
.760	.25914	.99322	.790	.71429	.98120	.756	4.83994	.70743				.932	10.52604	.85173
.765	.22150	.99442	.795	.61634	.98452	.760	4.74886	.72662				.934	9.78143	.87205
.770	.18796	.99544	.800	.52703	.98738	.764	4.64322	.74540	.80234	.00356		.936	8.99078	.89083
.775	.15829	.99631	.805	.44638	.98981	.768	4.52341	.76374				.938	8.16707	.90799
.780	.13225	.99703	.810	.37428	.99186	.772	4.38999	.78157				.940	7.32461	.92349
.785	.10958	.99764	.815	.31049	.99357	.776	4.24367	.79885				.942	6.47860	.93729

(CONTINUED)

n = 19.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.790	.09001	.99813	.820	.25469	.99498	.780	4.08531	.81551				.944	5.64460	.94941
.795	.07326	.99854	.825	.20642	.99613	.784	3.91595	.83151				.946	4.83788	.95988
.800	.05905	.99887	.830	.16519	.99705	.788	3.73673	.84682				.948	4.07278	.96879
.805	.04712	.99913	.835	.13042	.99779	.792	3.54897	.86140				.950	3.36206	.97621
.810	.03720	.99934	.840	.10149	.99837	.796	3.35409	.87520				.952	2.71622	.98228
.815	.02904	.99951	.845	.07777	.99881	.800	3.15361	.88822				.954	2.14302	.98713
.820	.02240	.99964	.850	.05862	.99915	.804	2.94915	.90043				.956	1.64707	.99090
.825	.01706	.99974	.855	.04341	.99940	.808	2.74238	.91181				.958	1.22968	.99377
.830	.01283	.99981	.860	.03155	.99959	.812	2.53500	.92237				.960	.88888	.99587
.835	.00950	.99987	.865	.02246	.99972	.816	2.32875	.93209				.962	.61976	.99737
.840	.00694	.99991	.870	.01564	.99982	.820	2.12530	.94100				.964	.41496	.99839
.845	.00498	.99994	.875	.01064	.99988	.824	1.92631	.94910				.966	.26542	.99907
.850	.00352	.99996	.880	.00705	.99993	.828	1.73332	.95642				.968	.16118	.99949
.855	.00244	.99997	.885	.00454	.99996	.832	1.54779	.96298				.970	.09224	.99973
.860	.00166	.99998	.890	.00284	.99997	.836	1.37100	.96881				.972	.04930	.99987
.865	.00110	.99999	.895	.00171	.99999	.840	1.20411	.97396				.974	.02434	.99994
.870	.00072	.99999	.900	.00100	.99999	.844	1.04804	.97846				.976	.01095	.99998
	E(z)	V(z)		E(z)	V(z)	.848	.90354	.98236				.978	.00441	.99999
	.51620	.01391		.60977	.01056	.852	.77113	.98570					E(z)	V(z)
						.856	.65110	.98854					.90058	.00102
						.860	.54352	.99093						
						.864	.44823	.99291						
						.868	.36490	.99453						
						.872	.29298	.99584						
						.876	.23179	.99689						
						.880	.18049	.99771						
						.884	.13817	.99834						
						.888	.10386	.99883						
						.892	.07654	.99919						
						.896	.05521	.99945						
						.900	.03892	.99963						
						.904	.02675	.99976						
						.908	.01789	.99985						
						.912	.01161	.99991						
						.916	.00729	.99995						
						.920	.00441	.99997						
						.924	.00256	.99998						
						.928	.00143	.99999						
							E(z)	V(z)						
							.70533	.00693						

n = 20.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000
.004	.15196	.00030	.004	.12429	.00025	.004	.06718	.00013	.004	.02306	.00005	.005	.00582	.00001
.008	.30365	.00122	.008	.24842	.00099	.008	.13435	.00054	.008	.04615	.00018	.010	.01168	.00006
.012	.45482	.00273	.012	.37221	.00224	.012	.20149	.00121	.012	.06933	.00042	.015	.01762	.00013
.016	.60520	.00485	.016	.49551	.00397	.016	.26860	.00215	.016	.09262	.00074	.020	.02368	.00023
.020	.75455	.00757	.020	.61814	.00620	.020	.33565	.00336	.020	.11608	.00116	.025	.02990	.00037
.024	.90259	.01089	.024	.73994	.00892	.024	.40263	.00483	.024	.13973	.00167	.030	.03632	.00053
.028	1.04908	.01479	.028	.86075	.01212	.028	.46953	.00658	.028	.16361	.00227	.035	.04299	.00073
.032	1.19378	.01928	.032	.98041	.01580	.032	.53634	.00859	.032	.18777	.00298	.040	.04993	.00096
.036	1.33644	.02434	.036	1.09876	.01996	.036	.60303	.01087	.036	.21224	.00378	.045	.05721	.00123
.040	1.47681	.02997	.040	1.21564	.02459	.040	.66958	.01341	.040	.23706	.00468	.050	.06485	.00154
.044	1.61468	.03615	.044	1.33091	.02968	.044	.73599	.01623	.044	.26226	.00567	.055	.07290	.00188
.048	1.74982	.04288	.048	1.44441	.03523	.048	.80223	.01930	.048	.28787	.00677	.060	.08141	.00227
.052	1.88200	.05014	.052	1.55600	.04123	.052	.86827	.02264	.052	.31393	.00798	.065	.09041	.00270
.056	2.01103	.05793	.056	1.66554	.04768	.056	.93410	.02625	.056	.34048	.00929	.070	.09995	.00317
.060	2.13669	.06623	.060	1.77288	.05456	.060	.99969	.03012	.060	.36754	.01070	.075	.11007	.00370
.064	2.25880	.07502	.064	1.87790	.06186	.064	1.06502	.03425	.064	.39514	.01223	.080	.12083	.00427
.068	2.37718	.08429	.068	1.98046	.06958	.068	1.13006	.03864	.068	.42331	.01386	.085	.13226	.00491
.072	2.49164	.09403	.072	2.08043	.07770	.072	1.19477	.04329	.072	.45208	.01561	.090	.14440	.00560
.076	2.60204	.10422	.076	2.17771	.08622	.076	1.25914	.04819	.076	.48147	.01748	.095	.15731	.00635
.080	2.70821	.11484	.080	2.27217	.09512	.080	1.32312	.05336	.080	.51151	.01947	.100	.17104	.00717
.084	2.81001	.12588	.084	2.36370	.10439	.084	1.38668	.05878	.084	.54221	.02157	.105	.18562	.00806
.088	2.90732	.13732	.088	2.45221	.11402	.088	1.44980	.06445	.088	.57360	.02381	.110	.20110	.00903
.092	3.00002	.14913	.092	2.53759	.12400	.092	1.51242	.07038	.092	.60569	.02616	.115	.21754	.01008
.096	3.08799	.16131	.096	2.61975	.13432	.096	1.57451	.07655	.096	.63850	.02865	.120	.23497	.01121
.100	3.17115	.17383	.100	2.69861	.14496	.100	1.63603	.08297	.100	.67204	.03127	.125	.25345	.01243
.104	3.24941	.18667	.104	2.77408	.15590	.104	1.69693	.08964	.104	.70633	.03403	.130	.27302	.01374
.108	3.32269	.19982	.108	2.84609	.16714	.108	1.75718	.09655	.108	.74137	.03693	.135	.29372	.01516
.112	3.39095	.21325	.112	2.91458	.17867	.112	1.81672	.10369	.112	.77716	.03996	.140	.31560	.01668
.116	3.45412	.22694	.116	2.97948	.19046	.116	1.87551	.11108	.116	.81371	.04314	.145	.33871	.01832
.120	3.51218	.24088	.120	3.04075	.20250	.120	1.93350	.11870	.120	.85103	.04647	.150	.36309	.02007
.124	3.56511	.25503	.124	3.09833	.21478	.124	1.99063	.12654	.124	.88910	.04995	.155	.38877	.02195
.128	3.61288	.26939	.128	3.15219	.22728	.128	2.04686	.13462	.128	.92794	.05359	.160	.41580	.02396
.132	3.65551	.28393	.132	3.20229	.23999	.132	2.10213	.14292	.132	.96752	.05738	.165	.44422	.02611
.136	3.69300	.29863	.136	3.24861	.25289	.136	2.15639	.15144	.136	1.00783	.06133	.170	.47407	.02841
.140	3.72538	.31346	.140	3.29112	.26597	.140	2.20958	.16017	.140	1.04888	.06544	.175	.50537	.03085
.144	3.75269	.32842	.144	3.32982	.27922	.144	2.26164	.16911	.144	1.09063	.06972	.180	.53817	.03346
.148	3.77496	.34348	.148	3.36469	.29261	.148	2.31253	.17826	.148	1.13308	.07417	.185	.57248	.03624
.152	3.79225	.35862	.152	3.39575	.30613	.152	2.36218	.18761	.152	1.17619	.07878	.190	.60834	.03919
.156	3.80464	.37381	.156	3.42299	.31977	.156	2.41053	.19716	.156	1.21995	.08358	.195	.64576	.04232
.160	3.81219	.38905	.160	3.44644	.33351	.160	2.45753	.20689	.160	1.26433	.08855	.200	.68477	.04565
.164	3.81500	.40430	.164	3.46611	.34733	.164	2.50312	.21681	.164	1.30929	.09369	.205	.72538	.04917
.168	3.81315	.41956	.168	3.48203	.36123	.168	2.54724	.22692	.168	1.35480	.09902	.210	.76759	.05291
.172	3.80676	.43480	.172	3.49423	.37519	.172	2.58983	.23719	.172	1.40083	.10453	.215	.81142	.05685
.176	3.79593	.45001	.176	3.50276	.38918	.176	2.63084	.24763	.176	1.44733	.11023	.220	.85686	.06102
.180	3.78078	.46516	.180	3.50766	.40320	.180	2.67021	.25823	.180	1.49426	.11611	.225	.90391	.06542
.184	3.76145	.48025	.184	3.50898	.41724	.184	2.70789	.26899	.184	1.54158	.12218	.230	.95255	.07006
.188	3.73806	.49525	.188	3.50679	.43127	.188	2.74381	.27989	.188	1.58924	.12844	.235	1.00276	.07495
.192	3.71075	.51015	.192	3.50114	.44529	.192	2.77794	.29094	.192	1.63718	.13490	.240	1.05452	.08009
.196	3.67968	.52493	.196	3.49210	.45927	.196	2.81021	.30212	.196	1.68535	.14154	.245	1.10780	.08550
.200	3.64499	.53958	.200	3.47975	.47322	.200	2.84059	.31342	.200	1.73369	.14838	.250	1.16255	.09118
.204	3.60683	.55409	.204	3.46417	.48711	.204	2.86901	.32484	.204	1.78214	.15541	.255	1.21873	.09713

(CONTINUED)

n = 20.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.56537	.56843	.208	3.44544	.50093	.208	2.89544	.33637	.208	1.83065	.16264	.260	1.27629	.10337
.212	3.52078	.58260	.212	3.42364	.51467	.212	2.91983	.34800	.212	1.87913	.17006	.265	1.33515	.10989
.216	3.47321	.59659	.216	3.39888	.52831	.216	2.94214	.35972	.216	1.92754	.17767	.270	1.39526	.11672
.220	3.42284	.61039	.220	3.37124	.54185	.220	2.96234	.37153	.220	1.97579	.18548	.275	1.45652	.12385
.224	3.36983	.62397	.224	3.34083	.55528	.224	2.98039	.38342	.224	2.02381	.19348	.280	1.51885	.13129
.228	3.31437	.63734	.228	3.30775	.56858	.228	2.99625	.39537	.228	2.07153	.20167	.285	1.58215	.13904
.232	3.25661	.65048	.232	3.27210	.58174	.232	3.00990	.40739	.232	2.11887	.21005	.290	1.64631	.14711
.236	3.19675	.66339	.236	3.23400	.59475	.236	3.02132	.41945	.236	2.16576	.21862	.295	1.71121	.15550
.240	3.13494	.67606	.240	3.19356	.60761	.240	3.03048	.43155	.240	2.21211	.22737	.300	1.77674	.16422
.244	3.07137	.68847	.244	3.15089	.62030	.244	3.03736	.44369	.244	2.25786	.23631	.305	1.84275	.17327
.248	3.00621	.70062	.248	3.10610	.63281	.248	3.04195	.45585	.248	2.30290	.24543	.310	1.90911	.18265
.252	2.93962	.71252	.252	3.05932	.64514	.252	3.04422	.46802	.252	2.34716	.25474	.315	1.97565	.19236
.256	2.87177	.72414	.256	3.01067	.65728	.256	3.04422	.48020	.256	2.39057	.26421	.320	2.04223	.20241
.260	2.80284	.73549	.260	2.96026	.66923	.260	3.04189	.49237	.260	2.43302	.27386	.325	2.10867	.21278
.264	2.73297	.74656	.264	2.90821	.68096	.264	3.03726	.50453	.264	2.47445	.28367	.330	2.17479	.22349
.268	2.66235	.75735	.268	2.85465	.69249	.268	3.03032	.51667	.268	2.51476	.29365	.335	2.24042	.23453
.272	2.59111	.76786	.272	2.79970	.70380	.272	3.02109	.52877	.272	2.55387	.30379	.340	2.30535	.24590
.276	2.51941	.77808	.276	2.74348	.71489	.276	3.00959	.54083	.276	2.59170	.31408	.345	2.36940	.25758
.280	2.44741	.78801	.280	2.68611	.72575	.280	2.99583	.55285	.280	2.62816	.32452	.350	2.43237	.26959
.284	2.37524	.79766	.284	2.62771	.73637	.284	2.97984	.56480	.284	2.66318	.33511	.355	2.49404	.28190
.288	2.30304	.80702	.288	2.56840	.74677	.288	2.96164	.57668	.288	2.69667	.34583	.360	2.55420	.29453
.292	2.23095	.81608	.292	2.50830	.75692	.292	2.94127	.58849	.292	2.72856	.35668	.365	2.61265	.30744
.296	2.15910	.82486	.296	2.44753	.76683	.296	2.91876	.60021	.296	2.75876	.36765	.370	2.66916	.32065
.300	2.08761	.83336	.300	2.38620	.77650	.300	2.89416	.61184	.300	2.78721	.37874	.375	2.72351	.33413
.304	2.01660	.84157	.304	2.32442	.78592	.304	2.86751	.62336	.304	2.81382	.38995	.380	2.77550	.34788
.308	1.94618	.84949	.308	2.26231	.79509	.308	2.83885	.63477	.308	2.83854	.40125	.385	2.82490	.36188
.312	1.87646	.85714	.312	2.19997	.80402	.312	2.80825	.64607	.312	2.86129	.41265	.390	2.87150	.37612
.316	1.80753	.86450	.316	2.13752	.81269	.316	2.77576	.65724	.316	2.88200	.42414	.395	2.91509	.39059
.320	1.73950	.87160	.320	2.07505	.82112	.320	2.74143	.66827	.320	2.90062	.43571	.400	2.95546	.40527
.324	1.67245	.87842	.324	2.01266	.82929	.324	2.70534	.67917	.324	2.91710	.44734	.405	2.99241	.42014
.328	1.60646	.88498	.328	1.95046	.83722	.328	2.66755	.68991	.328	2.93137	.45904	.410	3.02575	.43519
.332	1.54161	.89127	.332	1.88853	.84490	.332	2.62813	.70050	.332	2.94339	.47079	.415	3.05530	.45039
.336	1.47797	.89731	.336	1.82696	.85233	.336	2.58715	.71093	.336	2.95312	.48258	.420	3.08088	.46573
.340	1.41560	.90310	.340	1.76585	.85951	.340	2.54470	.72120	.340	2.96051	.49441	.425	3.10234	.48119
.344	1.35456	.90864	.344	1.70527	.86646	.344	2.50085	.73129	.344	2.96553	.50626	.430	3.11951	.49675
.348	1.29490	.91394	.348	1.64531	.87316	.348	2.45569	.74120	.348	2.96815	.51813	.435	3.13227	.51238
.352	1.23668	.91900	.352	1.58603	.87962	.352	2.40929	.75093	.352	2.96835	.53001	.440	3.14050	.52807
.356	1.17992	.92383	.356	1.52752	.88585	.356	2.36174	.76048	.356	2.96610	.54188	.445	3.14409	.54378
.360	1.12467	.92844	.360	1.46984	.89184	.360	2.31313	.76983	.360	2.96140	.55373	.450	3.14296	.55950
.364	1.07096	.93283	.364	1.41304	.89761	.364	2.26356	.77898	.364	2.95423	.56556	.455	3.13704	.57520
.368	1.01880	.93701	.368	1.35720	.90315	.368	2.21310	.78793	.368	2.94459	.57736	.460	3.12628	.59086
.372	.96822	.94099	.372	1.30236	.90847	.372	2.16186	.79668	.372	2.93249	.58912	.465	3.11067	.60646
.376	.91923	.94476	.376	1.24857	.91357	.376	2.10991	.80523	.376	2.91793	.60082	.470	3.09018	.62196
.380	.87185	.94834	.380	1.19589	.91846	.380	2.05737	.81356	.380	2.90093	.61246	.475	3.06484	.63735
.384	.82607	.95174	.384	1.14435	.92314	.384	2.00431	.82169	.384	2.88151	.62402	.480	3.03469	.65260
.388	.78190	.95495	.388	1.09399	.92761	.388	1.95083	.82960	.388	2.85970	.63551	.485	2.99980	.66769
.392	.73933	.95799	.392	1.04484	.93189	.392	1.89702	.83729	.392	2.83553	.64690	.490	2.96024	.68259
.396	.69836	.96087	.396	.99694	.93597	.396	1.84298	.84477	.396	2.80904	.65819	.495	2.91613	.69728
.400	.65898	.96358	.400	.95030	.93987	.400	1.78879	.85204	.400	2.78027	.66937	.500	2.86759	.71174
.404	.62116	.96614	.404	.90496	.94358	.404	1.73454	.85908	.404	2.74928	.68043	.505	2.81478	.72595
.408	.58490	.96855	.408	.86093	.94711	.408	1.68032	.86591	.408	2.71613	.69136	.510	2.75788	.73989
.412	.55017	.97082	.412	.81822	.95047	.412	1.62622	.87253	.412	2.68087	.70215	.515	2.69708	.75352

(CONTINUED)

n = 20.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.51695	.97296	.416	.77685	.95365	.416	1.57232	.87892	.416	2.64357	.71280	.520	2.63261	.76685
.420	.48521	.97496	.420	.73681	.95668	.420	1.51869	.88510	.420	2.60431	.72330	.525	2.56468	.77984
.424	.45492	.97684	.424	.69812	.95955	.424	1.46543	.89107	.424	2.56316	.73363	.530	2.49357	.79249
.428	.42605	.97860	.428	.66078	.96227	.428	1.41261	.89683	.428	2.52020	.74380	.535	2.41954	.80478
.432	.39858	.98025	.432	.62478	.96484	.432	1.36030	.90237	.432	2.47553	.75379	.540	2.34288	.81668
.436	.37246	.98179	.436	.59011	.96727	.436	1.30858	.90771	.436	2.42923	.76360	.545	2.26388	.82820
.440	.34765	.98323	.440	.55677	.96956	.440	1.25750	.91284	.440	2.38140	.77323	.550	2.18285	.83932
.444	.32413	.98458	.444	.52474	.97172	.444	1.20715	.91777	.444	2.33213	.78265	.555	2.10012	.85003
.448	.30186	.98583	.448	.49402	.97376	.448	1.15757	.92250	.448	2.28154	.79188	.560	2.01600	.86032
.452	.28078	.98699	.452	.46458	.97568	.452	1.10883	.92703	.452	2.22971	.80090	.565	1.93083	.87018
.456	.26088	.98808	.456	.43641	.97748	.456	1.06098	.93137	.456	2.17677	.80972	.570	1.84494	.87962
.460	.24209	.98908	.460	.40948	.97917	.460	1.01407	.93552	.460	2.12283	.81832	.575	1.75866	.88863
.464	.22439	.99001	.464	.38377	.98076	.464	.96815	.93949	.464	2.06798	.82670	.580	1.67233	.89721
.468	.20773	.99088	.468	.35926	.98224	.468	.92327	.94327	.468	2.01235	.83486	.585	1.58626	.90536
.472	.19208	.99168	.472	.33593	.98363	.472	.87945	.94688	.472	1.95605	.84280	.590	1.50077	.91307
.476	.17738	.99242	.476	.31373	.98493	.476	.83674	.95031	.476	1.89920	.85051	.595	1.41617	.92037
.480	.16360	.99310	.480	.29266	.98614	.480	.79517	.95357	.480	1.84190	.85799	.600	1.33275	.92724
.484	.15071	.99373	.484	.27266	.98727	.484	.75476	.95667	.484	1.78429	.86524	.605	1.25081	.93370
.488	.13865	.99430	.488	.25372	.98833	.488	.71555	.95961	.488	1.72646	.87226	.610	1.17060	.93975
.492	.12739	.99484	.492	.23580	.98931	.492	.67754	.96240	.492	1.66853	.87905	.615	1.09236	.94541
.496	.11689	.99532	.496	.21887	.99021	.496	.64075	.96503	.496	1.61062	.88561	.620	1.01634	.95068
.500	.10712	.99577	.500	.20290	.99106	.500	.60520	.96752	.500	1.55283	.89194	.625	.94274	.95557
.504	.09803	.99618	.504	.18785	.99184	.504	.57090	.96988	.504	1.49528	.89803	.630	.87174	.96011
.508	.08959	.99656	.508	.17369	.99256	.508	.53784	.97209	.508	1.43806	.90390	.635	.80350	.96429
.512	.08176	.99690	.512	.16038	.99323	.512	.50604	.97418	.512	1.38128	.90954	.640	.73817	.96815
.516	.07451	.99721	.516	.14789	.99385	.516	.47549	.97614	.516	1.32504	.91495	.645	.67586	.97168
.520	.06781	.99750	.520	.13619	.99441	.520	.44617	.97799	.520	1.26944	.92014	.650	.61666	.97491
.524	.06163	.99775	.524	.12524	.99494	.524	.41810	.97971	.524	1.21457	.92511	.655	.56063	.97785
.528	.05592	.99799	.528	.11501	.99542	.528	.39125	.98133	.528	1.16050	.92986	.660	.50782	.98052
.532	.05067	.99820	.532	.10546	.99586	.532	.36560	.98285	.532	1.10734	.93439	.665	.45824	.98294
.536	.04585	.99840	.536	.09656	.99626	.536	.34115	.98426	.536	1.05515	.93872	.670	.41189	.98511
.540	.04142	.99857	.540	.08829	.99663	.540	.31788	.98558	.540	1.00401	.94284	.675	.36873	.98706
.544	.03736	.99873	.544	.08060	.99697	.544	.29575	.98680	.544	.95398	.94675	.680	.32873	.98880
.548	.03365	.99887	.548	.07348	.99728	.548	.27476	.98794	.548	.90513	.95047	.685	.29182	.99035
.552	.03025	.99900	.552	.06688	.99756	.552	.25487	.98900	.552	.85753	.95400	.690	.25791	.99173
.556	.02716	.99911	.556	.06077	.99781	.556	.23605	.98998	.556	.81121	.95733	.695	.22689	.99294
.560	.02434	.99921	.560	.05514	.99804	.560	.21828	.99089	.560	.76622	.96049	.700	.19867	.99400
.564	.02178	.99931	.564	.04995	.99825	.564	.20152	.99173	.564	.72261	.96346	.705	.17311	.99493
.568	.01946	.99939	.568	.04517	.99844	.568	.18575	.99251	.568	.68041	.96627	.710	.15009	.99574
.572	.01735	.99946	.572	.04078	.99862	.572	.17094	.99322	.572	.63965	.96891	.715	.12944	.99643
.576	.01545	.99953	.576	.03675	.99877	.576	.15704	.99387	.576	.60035	.97139	.720	.11103	.99703
.580	.01373	.99959	.580	.03307	.99891	.580	.14402	.99448	.580	.56253	.97371	.725	.09471	.99755
.584	.01218	.99964	.584	.02970	.99904	.584	.13186	.99503	.584	.52621	.97589	.730	.08032	.99798
.588	.01078	.99968	.588	.02663	.99915	.588	.12051	.99553	.588	.49139	.97793	.735	.06771	.99835
.592	.00953	.99972	.592	.02383	.99925	.592	.10993	.99599	.592	.45807	.97982	.740	.05672	.99866
.596	.00840	.99976	.596	.02129	.99934	.596	.10011	.99641	.596	.42625	.98159	.745	.04720	.99892
.600	.00740	.99979	.600	.01898	.99942	.600	.09099	.99679	.600	.39592	.98324	.750	.03902	.99914
.604	.00650	.99982	.604	.01689	.99949	.604	.08254	.99714	.604	.36707	.98476	.755	.03203	.99932
.608	.00570	.99984	.608	.01500	.99956	.608	.07474	.99746	.608	.33968	.98617	.760	.02610	.99946
.612	.00499	.99987	.612	.01330	.99961	.612	.06754	.99774	.612	.31373	.98748	.765	.02110	.99958
.616	.00436	.99988	.616	.01176	.99966	.616	.06091	.99800	.616	.28920	.98869	.770	.01693	.99967
.620	.00380	.99990	.620	.01038	.99971	.620	.05482	.99823	.620	.26605	.98980	.775	.01346	.99975

(CONTINUED)

n = 20

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.624	.00330	.99991	.624	.00915	.99974	.624	.04923	.99844	.624	.24426	.99082	.780	.01062	.99981
.628	.00287	.99993	.628	.00804	.99978	.628	.04412	.99862	.628	.22378	.99175	.785	.00830	.99986
.632	.00248	.99994	.632	.00705	.99981	.632	.03946	.99879	.632	.20459	.99261	.790	.00642	.99989
.636	.00214	.99995	.636	.00617	.99984	.636	.03520	.99894	.636	.18664	.99339	.795	.00492	.99992
.640	.00185	.99996	.640	.00539	.99986	.640	.03134	.99907	.640	.16989	.99410	.800	.00373	.99994
.644	.00159	.99996	.644	.00469	.99988	.644	.02784	.99919	.644	.15429	.99475	.805	.00280	.99996
.648	.00136	.99997	.648	.00408	.99990	.648	.02467	.99929	.648	.13980	.99534	.810	.00207	.99997
.652	.00117	.99997	.652	.00354	.99991	.652	.02180	.99939	.652	.12637	.99587	.815	.00152	.99998
.656	.00100	.99998	.656	.00306	.99992	.656	.01923	.99947	.656	.11396	.99635	.820	.00110	.99999
.660	.00085	.99998	.660	.00264	.99994	.660	.01691	.99954	.660	.10251	.99678	.825	.00078	.99999
.664	.00072	.99998	.664	.00227	.99995	.664	.01484	.99961	.664	.09198	.99717	.830	.00055	.99999
.668	.00061	.99999	.668	.00195	.99995	.668	.01298	.99966	.668	.08232	.99752			
.672	.00051	.99999	.672	.00167	.99996	.672	.01133	.99971	.672	.07348	.99783		E(Z)	V(Z)
.676	.00043	.99999	.676	.00142	.99997	.676	.00986	.99975	.676	.06541	.99811			
.680	.00036	.99999	.680	.00121	.99997	.680	.00855	.99979	.680	.05806	.99836	.42448	.01565	
.684	.00030	.99999	.684	.00103	.99998	.684	.00740	.99982	.684	.05140	.99857			
.688	.00025	.99999	.688	.00087	.99998	.688	.00639	.99985	.688	.04537	.99877			
			.692	.00073	.99998	.692	.00549	.99987	.692	.03992	.99894			
	E(Z)	V(Z)	.696	.00062	.99999	.696	.00471	.99989	.696	.03502	.99909			
	.19941	.01024	.700	.00052	.99999	.700	.00402	.99991	.700	.03063	.99922			
			.704	.00043	.99999	.704	.00343	.99992	.704	.02670	.99933			
			.708	.00036	.99999	.708	.00291	.99994	.708	.02320	.99943			
			.712	.00030	.99999	.712	.00246	.99995	.712	.02009	.99952			
						.716	.00208	.99996	.716	.01733	.99959			
				E(Z)	V(Z)	.720	.00174	.99996	.720	.01490	.99966			
				.21750	.01175	.724	.00146	.99997	.724	.01277	.99971			
						.728	.00122	.99998	.728	.01089	.99976			
						.732	.00101	.99998	.732	.00926	.99980			
						.736	.00084	.99998	.736	.00784	.99984			
						.740	.00069	.99999	.740	.00661	.99986			
						.744	.00056	.99999	.744	.00555	.99989			
						.748	.00046	.99999	.748	.00464	.99991			
						.752	.00037	.99999	.752	.00386	.99993			
						.756	.00030	.99999	.756	.00320	.99994			
									.760	.00263	.99995			
							E(Z)	V(Z)	.764	.00216	.99996			
							.26755	.01467	.768	.00176	.99997			
									.772	.00143	.99998			
									.776	.00115	.99998			
									.780	.00093	.99999			
									.784	.00074	.99999			
									.788	.00058	.99999			
									.792	.00046	.99999			
									.796	.00036	.99999			
										E(Z)	V(Z)			
										.33978	.01631			

n = 20.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.010	.00121	.00001	.045	.00029	.00001	.172	.00015	.00001	.376	.00017	.00001	.644	.00024	.00001
.015	.00184	.00001	.050	.00034	.00001	.176	.00017	.00001	.380	.00019	.00001	.646	.00026	.00001
.020	.00249	.00002	.055	.00039	.00001	.180	.00019	.00001	.384	.00021	.00001	.648	.00029	.00001
.025	.00317	.00004	.060	.00045	.00001	.184	.00021	.00001	.388	.00024	.00001	.650	.00031	.00001
.030	.00389	.00006	.065	.00052	.00001	.188	.00024	.00001	.392	.00027	.00001	.652	.00034	.00001
.035	.00465	.00008	.070	.00060	.00002	.192	.00026	.00001	.396	.00030	.00001	.654	.00038	.00001
.040	.00547	.00010	.075	.00069	.00002	.196	.00029	.00001	.400	.00034	.00001	.656	.00041	.00001
.045	.00635	.00013	.080	.00079	.00002	.200	.00032	.00001	.404	.00039	.00001	.658	.00045	.00001
.050	.00730	.00017	.085	.00090	.00003	.204	.00036	.00001	.408	.00044	.00001	.660	.00049	.00001
.055	.00834	.00021	.090	.00102	.00003	.208	.00040	.00001	.412	.00049	.00002	.662	.00054	.00001
.060	.00947	.00025	.095	.00116	.00004	.212	.00045	.00002	.416	.00055	.00002	.664	.00059	.00001
.065	.01070	.00030	.100	.00132	.00004	.216	.00050	.00002	.420	.00062	.00002	.666	.00065	.00001
.070	.01205	.00036	.105	.00150	.00005	.220	.00055	.00002	.424	.00070	.00002	.668	.00071	.00002
.075	.01353	.00042	.110	.00170	.00006	.224	.00061	.00002	.428	.00079	.00003	.670	.00077	.00002
.080	.01514	.00049	.115	.00192	.00007	.228	.00068	.00003	.432	.00089	.00003	.672	.00085	.00002
.085	.01691	.00057	.120	.00217	.00008	.232	.00075	.00003	.436	.00100	.00003	.674	.00093	.00002
.090	.01885	.00066	.125	.00245	.00009	.236	.00083	.00003	.440	.00113	.00004	.676	.00102	.00002
.095	.02097	.00076	.130	.00277	.00010	.240	.00092	.00003	.444	.00127	.00004	.678	.00111	.00002
.100	.02329	.00087	.135	.00312	.00012	.244	.00102	.00004	.448	.00143	.00005	.680	.00122	.00003
.105	.02583	.00099	.140	.00351	.00013	.248	.00113	.00004	.452	.00161	.00005	.682	.00134	.00003
.110	.02860	.00113	.145	.00394	.00015	.252	.00125	.00005	.456	.00181	.00006	.684	.00146	.00003
.115	.03163	.00128	.150	.00443	.00017	.256	.00139	.00005	.460	.00204	.00007	.686	.00161	.00004
.120	.03493	.00145	.155	.00497	.00020	.260	.00153	.00006	.464	.00229	.00008	.688	.00176	.00004
.125	.03854	.00163	.160	.00557	.00022	.264	.00169	.00007	.468	.00258	.00009	.690	.00193	.00004
.130	.04246	.00183	.165	.00624	.00025	.268	.00187	.00007	.472	.00290	.00010	.692	.00211	.00005
.135	.04673	.00206	.170	.00699	.00029	.272	.00207	.00008	.476	.00326	.00011	.694	.00232	.00005
.140	.05137	.00230	.175	.00781	.00032	.276	.00229	.00009	.480	.00366	.00012	.696	.00254	.00006
.145	.05642	.00257	.180	.00873	.00036	.280	.00252	.00010	.484	.00412	.00014	.698	.00279	.00006
.150	.06189	.00287	.185	.00974	.00041	.284	.00279	.00011	.488	.00462	.00016	.700	.00306	.00007
.155	.06782	.00319	.190	.01086	.00046	.288	.00308	.00012	.492	.00520	.00018	.702	.00335	.00007
.160	.07424	.00355	.195	.01211	.00052	.292	.00339	.00013	.496	.00584	.00020	.704	.00366	.00008
.165	.08119	.00393	.200	.01348	.00058	.296	.00374	.00015	.500	.00655	.00022	.706	.00403	.00009
.170	.08870	.00436	.205	.01500	.00065	.300	.00412	.00016	.504	.00736	.00025	.708	.00442	.00010
.175	.09681	.00482	.210	.01667	.00073	.304	.00454	.00018	.508	.00826	.00028	.710	.00485	.00011
.180	.10556	.00533	.215	.01852	.00082	.308	.00500	.00020	.512	.00927	.00032	.712	.00533	.00012
.185	.11498	.00588	.220	.02055	.00092	.312	.00551	.00022	.516	.01040	.00036	.714	.00585	.00013
.190	.12513	.00648	.225	.02279	.00103	.316	.00607	.00024	.520	.01167	.00040	.716	.00641	.00014
.195	.13604	.00713	.230	.02525	.00115	.320	.00667	.00027	.524	.01309	.00045	.718	.00704	.00015
.200	.14775	.00784	.235	.02796	.00128	.324	.00734	.00030	.528	.01468	.00051	.720	.00773	.00017
.205	.16033	.00861	.240	.03094	.00143	.328	.00807	.00033	.532	.01645	.00057	.722	.00848	.00018
.210	.17381	.00944	.245	.03420	.00159	.332	.00887	.00036	.536	.01844	.00064	.724	.00931	.00020
.215	.18824	.01035	.250	.03778	.00177	.336	.00975	.00040	.540	.02066	.00072	.726	.01022	.00022
.220	.20368	.01133	.255	.04170	.00197	.340	.01071	.00044	.544	.02315	.00080	.728	.01122	.00024
.225	.22019	.01239	.260	.04599	.00219	.344	.01176	.00049	.548	.02592	.00090	.730	.01232	.00027
.230	.23780	.01353	.265	.05068	.00243	.348	.01290	.00053	.552	.02902	.00101	.732	.01353	.00029
.235	.25659	.01477	.270	.05581	.00269	.352	.01416	.00059	.556	.03248	.00113	.734	.01486	.00032
.240	.27659	.01610	.275	.06141	.00299	.356	.01553	.00065	.560	.03633	.00127	.736	.01632	.00035
.245	.29789	.01754	.280	.06753	.00331	.360	.01703	.00071	.564	.04064	.00143	.738	.01792	.00039
.250	.32051	.01908	.285	.07419	.00366	.364	.01866	.00078	.568	.04544	.00160	.740	.01968	.00042
.255	.34454	.02074	.290	.08144	.00405	.368	.02044	.00086	.572	.05079	.00179	.742	.02162	.00046
.260	.37002	.02253	.295	.08933	.00448	.372	.02239	.00095	.576	.05675	.00200	.744	.02374	.00051
.265	.39701	.02445	.300	.09792	.00495	.376	.02451	.00104	.580	.06338	.00224	.746	.02608	.00056

(CONTINUED)

n = 20.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.270	.42557	.02650	.305	.10724	.00546	.380	.02682	.00114	.584	.07077	.00251	.748	.02864	.00061
.275	.45575	.02870	.310	.11735	.00602	.384	.02934	.00126	.588	.07898	.00281	.750	.03146	.00067
.280	.48761	.03106	.315	.12832	.00663	.388	.03208	.00138	.592	.08811	.00315	.752	.03456	.00074
.285	.52121	.03358	.320	.14020	.00731	.392	.03507	.00151	.596	.09825	.00352	.754	.03796	.00081
.290	.55658	.03628	.325	.15306	.00804	.396	.03832	.00166	.600	.10951	.00393	.756	.04170	.00089
.295	.59379	.03915	.330	.16696	.00884	.400	.04185	.00182	.604	.12201	.00440	.758	.04581	.00098
.300	.63287	.04222	.335	.18198	.00971	.404	.04569	.00200	.608	.13587	.00491	.760	.05032	.00108
.305	.67387	.04548	.340	.19818	.01066	.408	.04986	.00219	.612	.15123	.00548	.762	.05528	.00118
.310	.71683	.04896	.345	.21565	.01169	.412	.05439	.00240	.616	.16824	.00612	.764	.06072	.00130
.315	.76179	.05266	.350	.23446	.01282	.416	.05930	.00262	.620	.18706	.00683	.766	.06669	.00142
.320	.80876	.05658	.355	.25469	.01404	.420	.06464	.00287	.624	.20788	.00762	.768	.07325	.00156
.325	.85777	.06075	.360	.27644	.01537	.424	.07042	.00314	.628	.23087	.00850	.770	.08046	.00172
.330	.90884	.06516	.365	.29978	.01681	.428	.07669	.00343	.632	.25626	.00947	.772	.08836	.00189
.335	.96199	.06984	.370	.32482	.01837	.432	.08347	.00375	.636	.28427	.01055	.774	.09704	.00207
.340	1.01720	.07479	.375	.35163	.02006	.436	.09082	.00410	.640	.31513	.01175	.776	.10657	.00228
.345	1.07448	.08001	.380	.38032	.02189	.440	.09877	.00448	.644	.34911	.01308	.778	.11702	.00250
.350	1.13381	.08553	.385	.41099	.02387	.444	.10737	.00489	.648	.38648	.01455	.780	.12849	.00274
.355	1.19516	.09136	.390	.44372	.02600	.448	.11666	.00534	.652	.42754	.01617	.782	.14107	.00301
.360	1.25851	.09749	.395	.47861	.02831	.452	.12669	.00583	.656	.47260	.01797	.784	.15486	.00331
.365	1.32380	.10394	.400	.51577	.03079	.456	.13753	.00636	.660	.52200	.01996	.786	.16998	.00363
.370	1.39097	.11073	.405	.55529	.03347	.460	.14921	.00693	.664	.57610	.02216	.788	.18656	.00399
.375	1.45996	.11786	.410	.59727	.03635	.464	.16181	.00755	.668	.63525	.02458	.790	.20472	.00438
.380	1.53069	.12533	.415	.64180	.03944	.468	.17538	.00822	.672	.69986	.02724	.792	.22463	.00481
.385	1.60306	.13317	.420	.68896	.04277	.472	.19000	.00896	.676	.77031	.03018	.794	.24642	.00528
.390	1.67695	.14137	.425	.73885	.04634	.476	.20573	.00975	.680	.84704	.03342	.796	.27029	.00580
.395	1.75225	.14994	.430	.79156	.05016	.480	.22264	.01060	.684	.93048	.03697	.798	.29641	.00636
.400	1.82882	.15889	.435	.84714	.05426	.484	.24081	.01153	.688	1.02105	.04087	.800	.32500	.00698
.405	1.90650	.16823	.440	.90568	.05864	.488	.26032	.01253	.692	1.11921	.04515	.802	.35626	.00767
.410	1.98512	.17796	.445	.95724	.06332	.492	.28126	.01361	.696	1.22539	.04983	.804	.39045	.00841
.415	2.06450	.18808	.450	1.03186	.06832	.496	.30372	.01478	.700	1.34004	.05496	.806	.42780	.00923
.420	2.14445	.19860	.455	1.09958	.07365	.500	.32777	.01605	.704	1.46358	.06057	.808	.46861	.01013
.425	2.22473	.20953	.460	1.17044	.07932	.504	.35352	.01741	.708	1.59642	.06668	.810	.51317	.01111
.430	2.30513	.22085	.465	1.24445	.08535	.508	.38107	.01888	.712	1.73894	.07335	.812	.56180	.01218
.435	2.38546	.23258	.470	1.32160	.09177	.512	.41051	.02046	.716	1.89147	.08061	.814	.61484	.01336
.440	2.46528	.24470	.475	1.40187	.09858	.516	.44196	.02216	.720	2.05430	.08850	.816	.67266	.01464
.445	2.54450	.25723	.480	1.48523	.10579	.520	.47551	.02400	.724	2.22767	.09706	.818	.73565	.01605
.450	2.62277	.27015	.485	1.57161	.11343	.524	.51127	.02597	.728	2.41171	.10633	.820	.80423	.01759
.455	2.69978	.28345	.490	1.66093	.12151	.528	.54937	.02809	.732	2.60649	.11636	.822	.87885	.01927
.460	2.77524	.29714	.495	1.75309	.13005	.532	.58990	.03037	.736	2.81194	.12720	.824	.95997	.02111
.465	2.84882	.31120	.500	1.84794	.13905	.536	.63299	.03281	.740	3.02789	.13887	.826	1.04811	.02312
.470	2.92020	.32563	.505	1.94534	.14853	.540	.67875	.03544	.744	3.25401	.15143	.828	1.14379	.02531
.475	2.98904	.34040	.510	2.04510	.15851	.544	.72729	.03825	.748	3.48979	.16492	.830	1.24756	.02770
.480	3.05500	.35551	.515	2.14698	.16899	.548	.77874	.04126	.752	3.73455	.17936	.832	1.36001	.03030
.485	3.11774	.37095	.520	2.25074	.17998	.552	.83319	.04448	.756	3.98739	.19481	.834	1.48174	.03314
.490	3.17692	.38668	.525	2.35610	.19150	.556	.89077	.04793	.760	4.24720	.21127	.836	1.61340	.03624
.495	3.23219	.40271	.530	2.46273	.20354	.560	.95159	.05161	.764	4.51261	.22879	.838	1.75562	.03960
.500	3.28322	.41900	.535	2.57029	.21612	.564	1.01573	.05554	.768	4.78198	.24738	.840	1.90910	.04327
.505	3.32969	.43553	.540	2.67838	.22925	.568	1.08331	.05974	.772	5.05340	.26705	.842	2.07451	.04725
.510	3.37125	.45229	.545	2.78658	.24291	.572	1.15442	.06422	.776	5.32469	.28781	.844	2.25255	.05157
.515	3.40762	.46924	.550	2.89445	.25711	.576	1.22913	.06898	.780	5.59337	.30964	.846	2.44392	.05627
.520	3.43849	.48636	.555	3.00147	.27185	.580	1.30752	.07405	.784	5.85664	.33255	.848	2.64933	.06136
.525	3.46358	.50361	.560	3.10715	.28712	.584	1.38965	.07945	.788	6.11148	.35648	.850	2.86945	.06687

(CONTINUED)

n = 20.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.530	3.48265	.52098	.565	3.21091	.30292	.588	1.47558	.08518	.792	6.35456	.38142	.852	3.10495	.07285
.535	3.49545	.53843	.570	3.31219	.31923	.592	1.56533	.09126	.796	6.58234	.40730	.854	3.35647	.07930
.540	3.50178	.55592	.575	3.41037	.33604	.596	1.65892	.09770	.800	6.79111	.43405	.856	3.62458	.08628
.545	3.50146	.57344	.580	3.50483	.35333	.600	1.75635	.10453	.804	6.97698	.46160	.858	3.90981	.09381
.550	3.49435	.59093	.585	3.59491	.37108	.604	1.85760	.11176	.808	7.13602	.48983	.860	4.21260	.10193
.555	3.48035	.60837	.590	3.67997	.38927	.608	1.96262	.11940	.812	7.26432	.51865	.862	4.53329	.11068
.560	3.45936	.62572	.595	3.75933	.40787	.612	2.07134	.12747	.816	7.35807	.54790	.864	4.87210	.12008
.565	3.43138	.64295	.600	3.83233	.42685	.616	2.18366	.13597	.820	7.41367	.57746	.866	5.22911	.13018
.570	3.39639	.66002	.605	3.89829	.44618	.620	2.29945	.14494	.824	7.42786	.60716	.868	5.60421	.14101
.575	3.35445	.67690	.610	3.95657	.46582	.624	2.41855	.15437	.828	7.39787	.63682	.870	5.99713	.15261
.580	3.30565	.69355	.615	4.00653	.48573	.628	2.54076	.16429	.832	7.32150	.66628	.872	6.40733	.16501
.585	3.25013	.70995	.620	4.04756	.50587	.632	2.66585	.17470	.836	7.19729	.69533	.874	6.83403	.17825
.590	3.18808	.72605	.625	4.07909	.52619	.636	2.79354	.18562	.840	7.02467	.72379	.876	7.27615	.19235
.595	3.11972	.74182	.630	4.10059	.54664	.640	2.92353	.19706	.844	6.80402	.75147	.878	7.73230	.20736
.600	3.04532	.75723	.635	4.11158	.56718	.644	3.05545	.20901	.848	6.53682	.77816	.880	8.20070	.22329
.605	2.96520	.77226	.640	4.11165	.58774	.648	3.18891	.22150	.852	6.22569	.80370	.882	8.67921	.24017
.610	2.87972	.78688	.645	4.10045	.60828	.652	3.32346	.23453	.856	5.87444	.82791	.884	9.16525	.25801
.615	2.78928	.80105	.650	4.07772	.62873	.656	3.45861	.24809	.860	5.48802	.85065	.886	9.65579	.27683
.620	2.69431	.81476	.655	4.04327	.64903	.660	3.59382	.26220	.864	5.07250	.87178	.888	10.14733	.29664
.625	2.59527	.82799	.660	3.99702	.66914	.664	3.72850	.27684	.868	4.63491	.89120	.890	10.63590	.31742
.630	2.49268	.84071	.665	3.93898	.68899	.668	3.86203	.29202	.872	4.18308	.90884	.892	11.11700	.33918
.635	2.38704	.85291	.670	3.86928	.70851	.672	3.99372	.30773	.876	3.72537	.92466	.894	11.58568	.36188
.640	2.27892	.86457	.675	3.78813	.72766	.676	4.12286	.32397	.880	3.27040	.93865	.896	12.03648	.38551
.645	2.16886	.87569	.680	3.69590	.74637	.680	4.24868	.34071	.884	2.82672	.95084	.898	12.46350	.41001
.650	2.05746	.88626	.685	3.59302	.76460	.684	4.37039	.35795	.888	2.40241	.96129	.900	12.86047	.43534
.655	1.94528	.89627	.690	3.48008	.78229	.688	4.48715	.37567	.892	2.00476	.97009	.902	13.22076	.46143
.660	1.83292	.90571	.695	3.35776	.79939	.692	4.59812	.39384	.896	1.63992	.97737	.904	13.55753	.48819
.665	1.72094	.91460	.700	3.22685	.81585	.696	4.70240	.41244	.900	1.31260	.98326	.906	13.80380	.51554
.670	1.60991	.92292	.705	3.08823	.83164	.700	4.79910	.43145	.904	1.02589	.98792	.908	14.01260	.54337
.675	1.50033	.93070	.710	2.94290	.84672	.704	4.88732	.45083	.908	.78110	.99152	.910	14.15717	.57155
.680	1.39286	.93793	.715	2.79192	.86106	.708	4.96615	.47054	.912	.57784	.99423	.912	14.23110	.59995
.685	1.28787	.94463	.720	2.63642	.87463	.712	5.03471	.49054	.916	.41406	.99620	.914	14.22856	.62843
.690	1.18585	.95081	.725	2.47759	.88742	.716	5.09213	.51080	.920	.28640	.99759	.916	14.14454	.65681
.695	1.08723	.95650	.730	2.31665	.89941	.720	5.13758	.53126	.924	.19044	.99853	.918	13.97507	.68495
.700	.99238	.96169	.735	2.15486	.91058	.724	5.17026	.55188	.928	.12117	.99915	.920	13.71749	.71265
.705	.90165	.96643	.740	1.99346	.92095	.728	5.18946	.57261	.932	.07335	.99953	.922	13.37068	.73976
.710	.81532	.97072	.745	1.83367	.93052	.732	5.19451	.59338	.936	.04197	.99976	.924	12.93529	.76608
.715	.73362	.97459	.750	1.67670	.93930	.736	5.18485	.61414	.940	.02253	.99988	.926	12.41393	.79144
.720	.65673	.97806	.755	1.52368	.94730	.740	5.16000	.63484	.944	.01123	.99995	.928	11.81130	.81568
.725	.58478	.98116	.760	1.37566	.95454	.744	5.11962	.65540	.948	.00514	.99998	.930	11.13432	.83864
.730	.51784	.98392	.765	1.23361	.96106	.748	5.06346	.67577	.952	.00213	.99999	.932	10.39205	.86017
.735	.45594	.98635	.770	1.09838	.96689	.752	4.99144	.69589				.934	9.59570	.88017
.740	.39905	.98848	.775	.97071	.97206	.756	4.90360	.71568				.936	8.75831	.89853
.745	.34709	.99035	.780	.85119	.97661	.760	4.80016	.73510				.938	7.89454	.91518
.750	.29995	.99196	.785	.74027	.98058	.764	4.68150	.75407				.940	7.02015	.93010
.755	.25747	.99336	.790	.63827	.98403	.768	4.54817	.77253	.80221	.00338		.942	6.15148	.94327
.760	.21946	.99455	.795	.54534	.98698	.772	4.40087	.79043				.944	5.30484	.95472
.765	.18569	.99556	.800	.46149	.98950	.776	4.24050	.80772				.946	4.49577	.96451
.770	.15591	.99641	.805	.38660	.99161	.780	4.06812	.82434				.948	3.73837	.97274
.775	.12987	.99712	.810	.32043	.99338	.784	3.88495	.84025				.950	3.04456	.97951
.780	.10726	.99771	.815	.26260	.99483	.788	3.69235	.85541				.952	2.42354	.98496
.785	.08782	.99820	.820	.21265	.99602	.792	3.49182	.86978				.954	1.88131	.98926

(CONTINUED)

$n = 20.$

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.790	.07124	.99860	.825	.17002	.99697	.796	3.28500	.88333				.956	1.42041	.99254
.795	.05723	.99892	.830	.13413	.99773	.800	3.07358	.89605				.958	1.03994	.99499
.800	.04551	.99917	.835	.10430	.99832	.804	2.85936	.90792				.960	.73576	.99675
.805	.03580	.99938	.840	.07988	.99878	.808	2.64416	.91893				.962	.50102	.99798
.810	.02785	.99953	.845	.05018	.99913	.812	2.42982	.92907				.964	.32683	.99880
.815	.02141	.99966	.850	.04456	.99939	.816	2.21814	.93837				.966	.20312	.99932
.820	.01625	.99975	.855	.03238	.99958	.820	2.01089	.94682				.968	.11948	.99964
.825	.01217	.99982	.860	.02307	.99972	.824	1.80974	.95446				.970	.06600	.99982
.830	.00899	.99987	.865	.01608	.99981	.828	1.61623	.96131				.972	.03391	.99992
.835	.00654	.99991	.870	.01095	.99988	.832	1.43176	.96740				.974	.01602	.99996
.840	.00468	.99994	.875	.00727	.99992	.836	1.25754	.97278				.976	.00686	.99999
.845	.00329	.99996	.880	.00470	.99995	.840	1.09460	.97748						
.850	.00228	.99997	.885	.00294	.99997	.844	.94371	.98155					E(Z)	V(Z)
.855	.00154	.99998	.890	.00179	.99998	.848	.80544	.98505						
.860	.00102	.99999	.895	.00105	.99999	.852	.68010	.98801				.90055	.00097	
.865	.00067	.99999				.856	.56778	.99050						
				E(Z)	V(Z)	.860	.46831	.99257						
	E(Z)	V(Z)				.864	.38133	.99427						
	.51531	.01328		.60924	.01005	.868	.30628	.99564						
						.872	.24242	.99673						
						.876	.18889	.99759						
						.880	.14474	.99826						
						.884	.10892	.99876						
						.888	.08039	.99914						
						.892	.05811	.99941						
						.896	.04106	.99961						
						.900	.02831	.99975						
						.904	.01901	.99984						
						.908	.01239	.99990						
						.912	.00783	.99994						
						.916	.00477	.99997						
						.920	.00280	.99998						
						.924	.00158	.99999						
							E(Z)	V(Z)						
							.70504	.00658						

n = 25.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.008	.00494	.00002
.004	.19193	.00038	.004	.14930	.00030	.004	.06920	.00014	.004	.01818	.00004	.012	.00745	.00004
.008	.38344	.00153	.008	.29836	.00119	.008	.13841	.00055	.008	.03642	.00015	.016	.01002	.00008
.012	.57410	.00345	.012	.44695	.00268	.012	.20765	.00125	.012	.05477	.00033	.020	.01266	.00012
.016	.76349	.00613	.016	.59481	.00477	.016	.27692	.00221	.016	.07329	.00058	.024	.01539	.00018
.020	.95121	.00956	.020	.74172	.00744	.020	.34625	.00346	.020	.09205	.00091	.028	.01824	.00025
.024	1.13683	.01373	.024	.88744	.01070	.024	.41563	.00498	.024	.11110	.00132	.032	.02121	.00033
.028	1.31997	.01865	.028	1.03174	.01454	.028	.48509	.00679	.028	.13049	.00180	.036	.02434	.00042
.032	1.50023	.02429	.032	1.17439	.01895	.032	.55461	.00887	.032	.15027	.00237	.040	.02763	.00052
.036	1.67722	.03064	.036	1.31517	.02393	.036	.62422	.01122	.036	.17052	.00301	.044	.03111	.00064
.040	1.85057	.03770	.040	1.45385	.02947	.040	.69391	.01386	.040	.19127	.00373	.048	.03481	.00077
.044	2.01993	.04544	.044	1.59022	.03556	.044	.76368	.01677	.044	.21259	.00454	.052	.03873	.00092
.048	2.18495	.05386	.048	1.72407	.04219	.048	.83352	.01997	.048	.23452	.00543	.056	.04291	.00108
.052	2.34530	.06292	.052	1.85519	.04935	.052	.90343	.02344	.052	.25711	.00641	.060	.04737	.00126
.056	2.50066	.07261	.056	1.98340	.05703	.056	.97340	.02720	.056	.28042	.00749	.064	.05212	.00146
.060	2.65075	.08292	.060	2.10848	.06521	.060	1.04342	.03123	.060	.30449	.00866	.068	.05720	.00168
.064	2.79527	.09381	.064	2.23026	.07389	.064	1.11346	.03554	.064	.32938	.00993	.072	.06262	.00192
.068	2.93397	.10527	.068	2.34857	.08305	.068	1.18350	.04014	.068	.35511	.01130	.076	.06842	.00218
.072	3.06660	.11727	.072	2.46323	.09267	.072	1.25353	.04501	.072	.38175	.01277	.080	.07461	.00247
.076	3.19295	.12979	.076	2.57408	.10275	.076	1.32351	.05017	.076	.40932	.01435	.084	.08123	.00278
.080	3.31282	.14281	.080	2.68097	.11326	.080	1.39340	.05560	.080	.43787	.01604	.088	.08830	.00312
.084	3.42602	.15629	.084	2.78376	.12419	.084	1.46316	.06131	.084	.46743	.01785	.092	.09585	.00348
.088	3.53240	.17021	.088	2.88231	.13553	.088	1.53276	.06730	.088	.49804	.01979	.096	.10390	.00388
.092	3.63182	.18454	.092	2.97650	.14725	.092	1.60215	.07357	.092	.52973	.02184	.100	.11250	.00432
.096	3.72417	.19925	.096	3.06621	.15933	.096	1.67127	.08012	.096	.56252	.02402	.104	.12166	.00478
.100	3.80935	.21432	.100	3.15133	.17177	.100	1.74006	.08694	.100	.59645	.02634	.108	.13141	.00529
.104	3.88729	.22972	.104	3.23179	.18454	.104	1.80848	.09404	.104	.63153	.02880	.112	.14180	.00584
.108	3.95796	.24541	.108	3.30748	.19762	.108	1.87645	.10141	.108	.66779	.03140	.116	.15285	.00643
.112	4.02131	.26137	.112	3.37834	.21099	.112	1.94390	.10905	.112	.70524	.03414	.120	.16459	.00706
.116	4.07735	.27757	.116	3.44430	.22464	.116	2.01077	.11696	.116	.74389	.03704	.124	.17706	.00774
.120	4.12609	.29398	.120	3.50531	.23854	.120	2.07697	.12514	.120	.78375	.04009	.128	.19030	.00848
.124	4.16757	.31057	.124	3.56134	.25267	.124	2.14243	.13358	.124	.82483	.04331	.132	.20432	.00927
.128	4.20184	.32731	.128	3.61234	.26702	.128	2.20706	.14228	.128	.86713	.04669	.136	.21918	.01011
.132	4.22899	.34418	.132	3.65831	.28156	.132	2.27079	.15123	.132	.91065	.05025	.140	.23490	.01102
.136	4.24911	.36113	.136	3.69923	.29628	.136	2.33351	.16044	.136	.95537	.05398	.144	.25152	.01199
.140	4.26231	.37816	.140	3.73511	.31115	.140	2.39514	.16990	.140	1.00129	.05789	.148	.26908	.01304
.144	4.26873	.39522	.144	3.76596	.32616	.144	2.45558	.17960	.144	1.04839	.06199	.152	.28761	.01415
.148	4.26852	.41230	.148	3.79180	.34127	.148	2.51475	.18954	.148	1.09665	.06628	.156	.30714	.01534
.152	4.26183	.42936	.152	3.81267	.35648	.152	2.57253	.19972	.152	1.14604	.07077	.160	.32771	.01661
.156	4.24886	.44639	.156	3.82861	.37177	.156	2.62885	.21012	.156	1.19653	.07545	.164	.34936	.01796
.160	4.22979	.46335	.160	3.83967	.38711	.160	2.68359	.22075	.160	1.24809	.08034	.168	.37212	.01940
.164	4.20483	.48022	.164	3.84593	.40248	.164	2.73666	.23159	.164	1.30068	.08544	.172	.39603	.02094
.168	4.17419	.49698	.168	3.84746	.41787	.168	2.78795	.24264	.168	1.35425	.09075	.176	.42111	.02257
.172	4.13811	.51360	.172	3.84433	.43325	.172	2.83738	.25389	.172	1.40876	.09627	.180	.44740	.02431
.176	4.09683	.53037	.176	3.83665	.44862	.176	2.88485	.26533	.176	1.46413	.10202	.184	.47493	.02615
.180	4.05059	.54637	.180	3.82451	.46394	.180	2.93025	.27696	.180	1.52033	.10799	.188	.50373	.02811
.184	3.99965	.56247	.184	3.80802	.47921	.184	2.97350	.28877	.184	1.57727	.11418	.192	.53383	.03019
.188	3.94426	.57836	.188	3.78730	.49440	.188	3.01450	.30075	.188	1.63489	.12061	.196	.56525	.03238
.192	3.88470	.59402	.192	3.76247	.50950	.192	3.05316	.31288	.192	1.69312	.12726	.200	.59802	.03471
.196	3.82123	.60943	.196	3.73367	.52449	.196	3.08940	.32517	.196	1.75187	.13415	.204	.63217	.03717
.200	3.75413	.62459	.200	3.70103	.53936	.200	3.12314	.33760	.200	1.81105	.14128	.208	.66770	.03977
.204	3.68367	.63946	.204	3.66471	.55410	.204	3.15429	.35015	.204	1.87058	.14864	.212	.70465	.04251

(CONTINUED)

n = 25.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.61013	.65405	.208	3.62484	.56868	.208	3.18278	.36283	.208	1.93036	.15624	.216	.74302	.04541
.212	3.53379	.66834	.212	3.58158	.58309	.212	3.20854	.37561	.212	1.99029	.16408	.220	.78283	.04846
.216	3.45491	.68232	.216	3.53510	.59732	.216	3.23151	.38849	.216	2.05027	.17217	.224	.82409	.05167
.220	3.37377	.69598	.220	3.48555	.61137	.220	3.25163	.40146	.220	2.11019	.18049	.228	.86679	.05505
.224	3.29065	.70931	.224	3.43311	.62520	.224	3.26885	.41450	.224	2.16994	.18905	.232	.91095	.05861
.228	3.20580	.72230	.228	3.37794	.63883	.228	3.28311	.42761	.228	2.22941	.19785	.236	.95657	.06234
.232	3.11949	.73495	.232	3.32022	.65222	.232	3.29437	.44076	.232	2.28846	.20688	.240	1.00362	.06626
.236	3.03197	.74725	.236	3.26012	.66539	.236	3.30261	.45396	.236	2.34699	.21615	.244	1.05211	.07037
.240	2.94350	.75921	.240	3.19783	.67830	.240	3.30779	.46718	.240	2.40487	.22566	.248	1.10202	.07468
.244	2.85431	.77080	.244	3.13351	.69097	.244	3.30990	.48042	.244	2.46198	.23539	.252	1.15332	.07919
.248	2.76464	.78204	.248	3.06734	.70337	.248	3.30892	.49365	.248	2.51818	.24535	.256	1.20600	.08391
.252	2.67472	.79292	.252	2.99951	.71550	.252	3.30485	.50688	.252	2.57334	.25554	.260	1.26002	.08884
.256	2.58476	.80344	.256	2.93018	.72736	.256	3.29768	.52009	.256	2.62733	.26594	.264	1.31534	.09399
.260	2.49498	.81360	.260	2.85954	.73894	.260	3.28744	.53326	.260	2.68003	.27655	.268	1.37192	.09937
.264	2.40557	.82340	.264	2.78777	.75024	.264	3.27413	.54638	.264	2.73130	.28738	.272	1.42972	.10497
.268	2.31672	.83284	.268	2.71502	.76124	.268	3.25779	.55945	.268	2.78101	.29840	.276	1.48867	.11081
.272	2.22862	.84193	.272	2.64147	.77196	.272	3.23844	.57244	.272	2.82903	.30962	.280	1.54873	.11688
.276	2.14142	.85067	.276	2.56729	.78237	.276	3.21613	.58535	.276	2.87522	.32103	.284	1.60981	.12320
.280	2.05530	.85906	.280	2.49264	.79249	.280	3.19090	.59817	.280	2.91947	.33262	.288	1.67186	.12976
.284	1.97040	.86712	.284	2.41768	.80232	.284	3.16282	.61088	.284	2.96164	.34438	.292	1.73478	.13657
.288	1.88685	.87483	.288	2.34257	.81184	.288	3.13195	.62347	.288	3.00162	.35631	.296	1.79850	.14364
.292	1.80479	.88221	.292	2.26745	.82106	.292	3.09835	.63593	.292	3.03928	.36839	.300	1.86292	.15096
.296	1.72433	.88927	.296	2.19248	.82998	.296	3.06210	.64825	.296	3.07450	.38062	.304	1.92793	.15854
.300	1.64556	.89601	.300	2.11778	.83860	.300	3.02330	.66042	.300	3.10718	.39299	.308	1.99345	.16639
.304	1.56860	.90244	.304	2.04350	.84692	.304	2.98203	.67243	.304	3.13721	.40548	.312	2.05934	.17449
.308	1.49352	.90856	.308	1.96977	.85494	.308	2.93839	.68427	.308	3.16449	.41808	.316	2.12550	.18286
.312	1.42039	.91439	.312	1.89671	.86268	.312	2.89247	.69594	.312	3.18893	.43079	.320	2.19180	.19150
.316	1.34929	.91993	.316	1.82443	.87012	.316	2.84440	.70741	.316	3.21043	.44359	.324	2.25810	.20040
.320	1.28026	.92519	.320	1.75304	.87727	.320	2.79428	.71869	.320	3.22891	.45647	.328	2.32428	.20956
.324	1.21334	.93017	.324	1.68266	.88414	.324	2.74224	.72976	.324	3.24430	.46941	.332	2.39019	.21899
.328	1.14859	.93489	.328	1.61337	.89074	.328	2.68839	.74062	.328	3.25654	.48242	.336	2.45568	.22868
.332	1.08601	.93936	.332	1.54528	.89705	.332	2.63286	.75127	.332	3.26555	.49546	.340	2.52061	.23863
.336	1.02564	.94359	.336	1.47845	.90310	.336	2.57577	.76169	.336	3.27131	.50854	.344	2.58481	.24884
.340	.96748	.94757	.340	1.41298	.90888	.340	2.51728	.77187	.340	3.27375	.52163	.348	2.64812	.25931
.344	.91153	.95133	.344	1.34892	.91441	.344	2.45749	.78182	.344	3.27285	.53472	.352	2.71039	.27003
.348	.85779	.95487	.348	1.28635	.91968	.348	2.39656	.79153	.348	3.26860	.54781	.356	2.77144	.28099
.352	.80626	.95819	.352	1.22531	.92470	.352	2.33463	.80099	.352	3.26096	.56087	.360	2.83111	.29220
.356	.75690	.96132	.356	1.16587	.92948	.356	2.27182	.81021	.356	3.24995	.57389	.364	2.88922	.30364
.360	.70971	.96425	.360	1.10806	.93403	.360	2.20827	.81917	.360	3.23557	.58686	.368	2.94561	.31531
.364	.66464	.96700	.364	1.05192	.93835	.364	2.14413	.82787	.364	3.21783	.59977	.372	3.00010	.32720
.368	.62167	.96957	.368	.99749	.94245	.368	2.07954	.83632	.368	3.19677	.61260	.376	3.05252	.33931
.372	.58077	.97198	.372	.94478	.94633	.372	2.01462	.84451	.372	3.17242	.62534	.380	3.10269	.35162
.376	.54187	.97422	.376	.89381	.95001	.376	1.94952	.85244	.376	3.14483	.63798	.384	3.15046	.36413
.380	.50496	.97631	.380	.84461	.95348	.380	1.88436	.86010	.380	3.11405	.65049	.388	3.19564	.37682
.384	.46996	.97826	.384	.79717	.95677	.384	1.81928	.86751	.384	3.08016	.66288	.392	3.23809	.38969
.388	.43683	.98008	.388	.75150	.95986	.388	1.75440	.87466	.388	3.04323	.67513	.396	3.27763	.40272
.392	.40552	.98176	.392	.70759	.96278	.392	1.68985	.88155	.392	3.00334	.68723	.400	3.31411	.41590
.396	.37597	.98332	.396	.66544	.96553	.396	1.62573	.88818	.396	2.96061	.69915	.404	3.34739	.42923
.400	.34812	.98477	.400	.62504	.96811	.400	1.56218	.89455	.400	2.91512	.71091	.408	3.37733	.44268
.404	.32191	.98611	.404	.58636	.97053	.404	1.49929	.90068	.404	2.86699	.72247	.412	3.40378	.45624
.408	.29728	.98735	.408	.54939	.97280	.408	1.43718	.90655	.408	2.81636	.73384	.416	3.42663	.46990
.412	.27417	.98849	.412	.51410	.97493	.412	1.37593	.91217	.412	2.76333	.74500	.420	3.44575	.48365

(CONTINUED)

$\gamma = .0$						$\gamma = .1$						$n = 25.$ $\gamma = .2$						$\gamma = .3$						$\gamma = .4$					
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)						
.416	.25251	.98954	.416	.48047	.97691	.416	1.31566	.91756	.416	2.70806	.75594	.424	3.46104	.49747															
.420	.23226	.99051	.420	.44846	.97877	.420	1.25644	.92270	.420	2.65067	.76666	.428	3.47240	.51133															
.424	.21333	.99140	.424	.41804	.98050	.424	1.19835	.92761	.424	2.59133	.77715	.432	3.47975	.52524															
.428	.19568	.99222	.428	.38918	.98212	.428	1.14148	.93229	.428	2.53019	.78739	.436	3.48301	.53917															
.432	.17924	.99297	.432	.36182	.98362	.432	1.08590	.93674	.432	2.46739	.79738	.440	3.48213	.55310															
.436	.16395	.99366	.436	.33594	.98501	.436	1.03166	.94098	.436	2.40312	.80713	.444	3.47706	.56702															
.440	.14975	.99428	.440	.31149	.98631	.440	.97883	.94500	.440	2.33752	.81661	.448	3.46777	.58091															
.444	.13658	.99485	.444	.28842	.98751	.444	.92745	.94881	.444	2.27078	.82583	.452	3.45424	.59475															
.448	.12439	.99538	.448	.26669	.98862	.448	.87758	.95242	.448	2.20305	.83477	.456	3.43646	.60854															
.452	.11313	.99585	.452	.24625	.98964	.452	.82924	.95583	.452	2.13452	.84345	.460	3.41445	.62224															
.456	.10273	.99628	.456	.22706	.99059	.456	.78247	.95906	.456	2.06534	.85185	.464	3.38824	.63585															
.460	.09315	.99667	.460	.20906	.99146	.460	.73731	.96210	.460	1.99570	.85997	.468	3.35786	.64934															
.464	.08433	.99703	.464	.19221	.99226	.464	.69375	.96496	.464	1.92576	.86781	.472	3.32339	.66270															
.468	.07623	.99735	.468	.17646	.99300	.468	.65183	.96765	.468	1.85569	.87538	.476	3.28488	.67592															
.472	.06881	.99764	.472	.16176	.99368	.472	.61155	.97017	.472	1.78565	.88266	.480	3.24244	.68898															
.476	.06201	.99790	.476	.14806	.99430	.476	.57291	.97254	.476	1.71580	.88966	.484	3.19617	.70186															
.480	.05579	.99814	.480	.13532	.99486	.480	.53590	.97476	.480	1.64630	.89639	.488	3.14619	.71454															
.484	.05012	.99835	.484	.12348	.99538	.484	.50052	.97683	.484	1.57731	.90283	.492	3.09263	.72702															
.488	.04495	.99854	.488	.11250	.99585	.488	.46676	.97877	.488	1.50897	.90901	.496	3.03565	.73928															
.492	.04025	.99871	.492	.10233	.99628	.492	.43460	.98057	.492	1.44142	.91491	.500	2.97540	.75130															
.496	.03598	.99886	.496	.09294	.99667	.496	.40402	.98225	.496	1.37480	.92054	.504	2.91207	.76308															
.500	.03211	.99900	.500	.08427	.99703	.500	.37499	.98380	.500	1.30923	.92591	.508	2.84584	.77459															
.504	.02861	.99912	.504	.07628	.99735	.504	.34747	.98525	.504	1.24484	.93101	.512	2.77690	.78584															
.508	.02544	.99923	.508	.06894	.99764	.508	.32145	.98658	.508	1.18173	.93587	.516	2.70548	.79681															
.512	.02259	.99932	.512	.06219	.99790	.512	.29688	.98782	.512	1.12002	.94047	.520	2.63178	.80748															
.516	.02002	.99941	.516	.05601	.99813	.516	.27373	.98896	.516	1.05979	.94483	.524	2.55604	.81786															
.520	.01771	.99948	.520	.05036	.99835	.520	.25194	.99001	.520	1.00114	.94895	.528	2.47849	.82793															
.524	.01564	.99955	.524	.04520	.99854	.524	.23149	.99098	.524	.94415	.95284	.532	2.39936	.83768															
.528	.01378	.99961	.528	.04049	.99871	.528	.21232	.99187	.528	.88887	.95651	.536	2.31890	.84712															
.532	.01213	.99966	.532	.03621	.99886	.532	.19439	.99268	.532	.83538	.95995	.540	2.23737	.85623															
.536	.01065	.99971	.536	.03232	.99900	.536	.17765	.99342	.536	.78373	.96319	.544	2.15499	.86502															
.540	.00933	.99974	.540	.02879	.99912	.540	.16205	.99410	.540	.73396	.96623	.548	2.07203	.87347															
.544	.00816	.99978	.544	.02560	.99923	.544	.14755	.99472	.544	.68609	.96906	.552	1.98874	.88159															
.548	.00713	.99981	.548	.02272	.99933	.548	.13408	.99528	.548	.64017	.97172	.556	1.90535	.88938															
.552	.00621	.99984	.552	.02013	.99941	.552	.12161	.99579	.552	.59620	.97419	.560	1.82210	.89684															
.556	.00540	.99986	.556	.01779	.99949	.556	.11008	.99626	.556	.55418	.97649	.564	1.73925	.90396															
.560	.00468	.99988	.560	.01570	.99956	.560	.09945	.99668	.560	.51413	.97862	.568	1.65701	.91075															
.564	.00406	.99990	.564	.01382	.99961	.564	.08966	.99705	.564	.47604	.98060	.572	1.57560	.91722															
.568	.00350	.99991	.568	.01214	.99967	.568	.08067	.99739	.568	.43988	.98244	.576	1.49525	.92336															
.572	.00302	.99993	.572	.01064	.99971	.572	.07242	.99770	.572	.40564	.98413	.580	1.41614	.92918															
.576	.00260	.99994	.576	.00931	.99975	.576	.06488	.99797	.576	.37329	.98568	.584	1.33849	.93469															
.580	.00223	.99995	.580	.00813	.99979	.580	.05800	.99822	.580	.34279	.98711	.588	1.26246	.93989															
.584	.00191	.99996	.584	.00708	.99982	.584	.05174	.99844	.584	.31411	.98843	.592	1.18823	.94479															
.588	.00163	.99996	.588	.00615	.99984	.588	.04604	.99864	.588	.28720	.98963	.596	1.11595	.94940															
.592	.00139	.99997	.592	.00533	.99987	.592	.04088	.99881	.592	.26201	.99073	.600	1.04575	.95372															
.596	.00118	.99997	.596	.00461	.99989	.596	.03621	.99896	.596	.23848	.99173	.604	.97777	.95777															
.600	.00100	.99998	.600	.00398	.99990	.600	.03200	.99910	.600	.21657	.99264	.608	.91212	.96155															
.604	.00085	.99998	.604	.00342	.99992	.604	.02822	.99922	.604	.19620	.99346	.612	.84889	.96507															
.608	.00072	.99998	.608	.00294	.99993	.608	.02481	.99933	.608	.17733	.99421	.616	.78816	.96834															
.612	.00060	.99999	.612	.00252	.99994	.612	.02177	.99942	.612	.15987	.99488	.620	.72999	.97138															
.616	.00051	.99999	.616	.00215	.99995	.616	.01905	.99950	.616	.14378	.99549	.624	.67443	.97419															
.620	.00042	.99999	.620	.00183	.99996	.620	.01662	.99957	.620	.12898	.99604	.628	.62153	.97678															

(CONTINUED)

n = 25.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.020	.00076	.00001	.088	.00019	.00001	.240	.00017	.00001	.440	.00020	.00001	.688	.00031	.00001
.025	.00098	.00001	.092	.00022	.00001	.244	.00019	.00001	.444	.00023	.00001	.690	.00035	.00001
.030	.00122	.00002	.096	.00024	.00001	.248	.00021	.00001	.448	.00027	.00001	.692	.00039	.00001
.035	.00148	.00002	.100	.00028	.00001	.252	.00024	.00001	.452	.00031	.00001	.694	.00043	.00001
.040	.00177	.00003	.104	.00031	.00001	.256	.00028	.00001	.456	.00036	.00001	.696	.00049	.00001
.045	.00209	.00004	.108	.00035	.00001	.260	.00031	.00001	.460	.00041	.00001	.698	.00055	.00001
.050	.00245	.00005	.112	.00040	.00001	.264	.00035	.00001	.464	.00048	.00001	.700	.00061	.00001
.055	.00285	.00007	.116	.00045	.00001	.268	.00040	.00001	.468	.00055	.00002	.702	.00068	.00001
.060	.00330	.00008	.120	.00051	.00002	.272	.00045	.00001	.472	.00064	.00002	.704	.00077	.00001
.065	.00381	.00010	.124	.00057	.00002	.276	.00051	.00002	.476	.00074	.00002	.706	.00086	.00002
.070	.00438	.00012	.128	.00064	.00002	.280	.00058	.00002	.480	.00085	.00002	.708	.00096	.00002
.075	.00503	.00014	.132	.00072	.00002	.284	.00065	.00002	.484	.00099	.00003	.710	.00108	.00002
.080	.00575	.00017	.136	.00081	.00003	.288	.00073	.00002	.488	.00114	.00003	.712	.00121	.00002
.085	.00657	.00020	.140	.00091	.00003	.292	.00083	.00003	.492	.00131	.00004	.714	.00136	.00002
.090	.00749	.00024	.144	.00102	.00003	.296	.00093	.00003	.496	.00152	.00004	.716	.00152	.00003
.095	.00852	.00028	.148	.00115	.00004	.300	.00105	.00003	.500	.00175	.00005	.718	.00170	.00003
.100	.00967	.00032	.152	.00129	.00004	.304	.00119	.00004	.504	.00202	.00006	.720	.00191	.00003
.105	.01097	.00037	.156	.00144	.00005	.308	.00134	.00004	.508	.00233	.00006	.722	.00214	.00004
.110	.01241	.00043	.160	.00161	.00005	.312	.00150	.00005	.512	.00268	.00007	.724	.00240	.00004
.115	.01403	.00050	.164	.00180	.00006	.316	.00169	.00006	.516	.00309	.00009	.726	.00269	.00005
.120	.01583	.00057	.168	.00201	.00007	.320	.00190	.00006	.520	.00356	.00010	.728	.00302	.00005
.125	.01784	.00066	.172	.00224	.00008	.324	.00214	.00007	.524	.00409	.00011	.730	.00339	.00006
.130	.02007	.00075	.176	.00250	.00009	.328	.00240	.00008	.528	.00471	.00013	.732	.00380	.00007
.135	.02256	.00086	.180	.00279	.00010	.332	.00270	.00009	.532	.00542	.00015	.734	.00426	.00007
.140	.02531	.00098	.184	.00310	.00011	.336	.00303	.00010	.536	.00624	.00018	.736	.00478	.00008
.145	.02837	.00111	.188	.00345	.00012	.340	.00340	.00011	.540	.00717	.00020	.738	.00536	.00009
.150	.03176	.00126	.192	.00384	.00014	.344	.00382	.00013	.544	.00824	.00023	.740	.00602	.00011
.155	.03550	.00143	.196	.00427	.00015	.348	.00428	.00015	.548	.00947	.00027	.742	.00675	.00012
.160	.03963	.00162	.200	.00474	.00017	.352	.00479	.00016	.552	.01088	.00031	.744	.00757	.00013
.165	.04420	.00183	.204	.00526	.00019	.356	.00537	.00018	.556	.01249	.00036	.746	.00849	.00015
.170	.04922	.00206	.208	.00584	.00021	.360	.00601	.00021	.560	.01434	.00041	.748	.00953	.00017
.175	.05475	.00232	.212	.00647	.00024	.364	.00673	.00023	.564	.01645	.00047	.750	.01069	.00019
.180	.06082	.00261	.216	.00717	.00026	.368	.00753	.00026	.568	.01886	.00054	.752	.01199	.00021
.185	.06749	.00293	.220	.00794	.00029	.372	.00842	.00029	.572	.02161	.00062	.754	.01345	.00023
.190	.07480	.00328	.224	.00879	.00033	.376	.00940	.00033	.576	.02476	.00072	.756	.01509	.00026
.195	.08280	.00368	.228	.00972	.00037	.380	.01050	.00037	.580	.02835	.00082	.758	.01693	.00030
.200	.09155	.00411	.232	.01074	.00041	.384	.01173	.00041	.584	.03244	.00094	.760	.01899	.00033
.205	.10110	.00459	.236	.01187	.00045	.388	.01309	.00046	.588	.03710	.00108	.762	.02130	.00037
.210	.11152	.00513	.240	.01310	.00050	.392	.01459	.00052	.592	.04242	.00124	.764	.02389	.00042
.215	.12287	.00571	.244	.01445	.00056	.396	.01627	.00058	.596	.04846	.00142	.766	.02680	.00047
.220	.13522	.00636	.248	.01593	.00062	.400	.01813	.00065	.600	.05533	.00163	.768	.03006	.00052
.225	.14863	.00706	.252	.01756	.00068	.404	.02019	.00072	.604	.06314	.00187	.770	.03371	.00059
.230	.16318	.00784	.256	.01933	.00076	.408	.02247	.00081	.608	.07201	.00214	.772	.03780	.00066
.235	.17895	.00870	.260	.02127	.00084	.412	.02499	.00090	.612	.08207	.00244	.774	.04238	.00074
.240	.19602	.00964	.264	.02340	.00093	.416	.02779	.00101	.616	.09347	.00279	.776	.04751	.00083
.245	.21446	.01066	.268	.02572	.00103	.420	.03088	.00113	.620	.10638	.00319	.778	.05326	.00093
.250	.23436	.01178	.272	.02825	.00113	.424	.03429	.00126	.624	.12098	.00365	.780	.05970	.00104
.255	.25582	.01301	.276	.03101	.00125	.428	.03806	.00140	.628	.13748	.00416	.782	.06690	.00117
.260	.27891	.01434	.280	.03402	.00138	.432	.04223	.00156	.632	.15611	.00475	.784	.07496	.00131
.265	.30372	.01580	.284	.03730	.00153	.436	.04682	.00174	.636	.17711	.00542	.786	.08398	.00147
.270	.33036	.01738	.288	.04087	.00168	.440	.05188	.00194	.640	.20078	.00617	.788	.09407	.00165
.275	.35891	.01911	.292	.04475	.00185	.444	.05745	.00216	.644	.22740	.00703	.790	.10534	.00185

(CONTINUED)

n = 25.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.280	.38947	.02098	.296	.04897	.00204	.448	.06359	.00240	.648	.25731	.00799	.792	.11794	.00207
.285	.42212	.02300	.300	.05356	.00224	.452	.07033	.00267	.652	.29087	.00909	.794	.13202	.00232
.290	.45696	.02520	.304	.05854	.00247	.456	.07775	.00296	.656	.32849	.01033	.796	.14774	.00260
.295	.49409	.02758	.308	.06394	.00271	.460	.08589	.00329	.660	.37059	.01172	.798	.16529	.00291
.300	.53359	.03015	.312	.06980	.00298	.464	.09483	.00365	.664	.41763	.01330	.800	.18487	.00326
.305	.57555	.03292	.316	.07614	.00327	.468	.10462	.00405	.668	.47010	.01507	.802	.20671	.00365
.310	.62004	.03591	.320	.08301	.00359	.472	.11536	.00449	.672	.52856	.01707	.804	.23105	.00409
.315	.66715	.03912	.324	.09043	.00394	.476	.12711	.00497	.676	.59355	.01931	.806	.25816	.00458
.320	.71695	.04258	.328	.09846	.00432	.480	.13996	.00551	.680	.66569	.02182	.808	.28836	.00512
.325	.76950	.04630	.332	.10713	.00473	.484	.15400	.00609	.684	.74560	.02464	.810	.32195	.00573
.330	.82487	.05028	.336	.11648	.00517	.488	.16933	.00674	.688	.83395	.02780	.812	.35931	.00641
.335	.88309	.05455	.340	.12657	.00566	.492	.18606	.00745	.692	.93142	.03133	.814	.40083	.00717
.340	.94421	.05912	.344	.13744	.00619	.496	.20429	.00823	.696	1.03872	.03526	.816	.44693	.00802
.345	1.00825	.06400	.348	.14914	.00676	.500	.22414	.00909	.700	1.15656	.03965	.818	.49809	.00897
.350	1.07523	.06920	.352	.16173	.00738	.504	.24574	.01003	.704	1.28566	.04453	.820	.55482	.01002
.355	1.14514	.07475	.356	.17526	.00805	.508	.26920	.01105	.708	1.42672	.04995	.822	.61765	.01119
.360	1.21797	.08066	.360	.18980	.00878	.512	.29468	.01218	.712	1.58043	.05596	.824	.68720	.01249
.365	1.29369	.08694	.364	.20539	.00957	.516	.32230	.01341	.716	1.74743	.06261	.826	.76411	.01394
.370	1.37224	.09360	.368	.22211	.01043	.520	.35223	.01476	.720	1.92831	.06996	.828	.84906	.01555
.375	1.45355	.10067	.372	.24002	.01135	.524	.38462	.01624	.724	2.12356	.07806	.830	.94280	.01734
.380	1.53754	.10814	.376	.25919	.01235	.528	.41962	.01784	.728	2.33360	.08697	.832	1.04613	.01933
.385	1.62409	.11605	.380	.27969	.01343	.532	.45741	.01960	.732	2.55868	.09675	.834	1.15987	.02154
.390	1.71305	.12439	.384	.30159	.01459	.536	.49817	.02151	.736	2.79892	.10746	.836	1.28494	.02398
.395	1.80428	.13318	.388	.32496	.01584	.540	.54206	.02359	.740	3.05422	.11916	.838	1.42227	.02668
.400	1.89758	.14243	.392	.34989	.01719	.544	.58927	.02585	.744	3.32426	.13191	.840	1.57285	.02968
.405	1.99274	.15216	.396	.37644	.01864	.548	.63998	.02831	.748	3.60847	.14577	.842	1.73770	.03298
.410	2.08953	.16236	.400	.40471	.02021	.552	.69439	.03097	.752	3.90595	.16080	.844	1.91790	.03664
.415	2.18767	.17306	.404	.43475	.02188	.556	.75268	.03387	.756	4.21547	.17704	.846	2.11453	.04067
.420	2.28689	.18424	.408	.46667	.02369	.560	.81503	.03700	.760	4.53543	.19454	.848	2.32871	.04511
.425	2.38685	.19593	.412	.50054	.02562	.564	.88163	.04039	.764	4.86381	.21333	.850	2.56156	.04999
.430	2.48721	.20811	.416	.53643	.02769	.568	.95266	.04406	.768	5.19815	.23345	.852	2.81419	.05537
.435	2.58760	.22080	.420	.57444	.02991	.572	1.02829	.04802	.772	5.53554	.25492	.854	3.08768	.06127
.440	2.68762	.23399	.424	.61464	.03229	.576	1.10869	.05229	.776	5.87259	.27774	.856	3.38308	.06773
.445	2.78686	.24767	.428	.65711	.03483	.580	1.19402	.05689	.780	6.20545	.30190	.858	3.70135	.07481
.450	2.88487	.26185	.432	.70193	.03755	.584	1.28442	.06185	.784	6.52980	.32737	.860	4.04336	.08255
.455	2.98118	.27652	.436	.74917	.04045	.588	1.38001	.06718	.788	6.84088	.35412	.862	4.40984	.09100
.460	3.07532	.29166	.440	.79891	.04355	.592	1.48089	.07290	.792	7.13358	.38207	.864	4.80136	.10021
.465	3.16678	.30727	.444	.85120	.04685	.596	1.58715	.07903	.796	7.40246	.41115	.866	5.21827	.11022
.470	3.25506	.32332	.448	.90612	.05036	.600	1.69883	.08560	.800	7.64189	.44125	.868	5.66068	.12110
.475	3.33964	.33981	.452	.96372	.05410	.604	1.81598	.09263	.804	7.84614	.47224	.870	6.12835	.13288
.480	3.42000	.35671	.456	1.02406	.05808	.608	1.93857	.10014	.808	8.00954	.50397	.872	6.62074	.14563
.485	3.49560	.37400	.460	1.08717	.06230	.612	2.06655	.10814	.812	8.12665	.53626	.874	7.13686	.15938
.490	3.56593	.39166	.464	1.15309	.06678	.616	2.19983	.11668	.816	8.19244	.56891	.876	7.67524	.17419
.495	3.63047	.40965	.468	1.22186	.07153	.620	2.33826	.12575	.820	8.20253	.60172	.878	8.23389	.19010
.500	3.68872	.42795	.472	1.29349	.07655	.624	2.48166	.13539	.824	8.15336	.63445	.880	8.81024	.20714
.505	3.74020	.44653	.476	1.36798	.08188	.628	2.62976	.14561	.828	8.04244	.66687	.882	9.40106	.22535
.510	3.78444	.46534	.480	1.44532	.08750	.632	2.78227	.15643	.832	7.86855	.69871	.884	10.00242	.24475
.515	3.82101	.48436	.484	1.52551	.09344	.636	2.93879	.16787	.836	7.63191	.72973	.886	10.60967	.26536
.520	3.84952	.50354	.488	1.60850	.09971	.640	3.09890	.17995	.840	7.33436	.75968	.888	11.21737	.28719
.525	3.86961	.52284	.492	1.69425	.10631	.644	3.26206	.19267	.844	6.97944	.78833	.890	11.81932	.31023
.530	3.88095	.54222	.496	1.78268	.11327	.648	3.42768	.20605	.848	6.57238	.81545	.892	12.40852	.33446
.535	3.88330	.56164	.500	1.87372	.12058	.652	3.59511	.22009	.852	6.12013	.84085	.894	12.97724	.35985

(CONTINUED)

n = 25.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.540	3.87643	.58104	.504	1.96727	.12826	.656	3.76358	.23481	.856	5.63116	.86436	.896	13.51704	.38635
.545	3.86019	.60039	.508	2.06319	.13632	.660	3.93228	.25020	.860	5.11525	.88586	.898	14.01889	.41389
.550	3.83450	.61963	.512	2.16135	.14477	.664	4.10030	.26627	.864	4.58317	.90526	.900	14.47327	.44239
.555	3.79933	.63872	.516	2.26159	.15361	.668	4.26666	.28300	.868	4.04628	.92252	.902	14.87036	.47175
.560	3.75474	.65760	.520	2.36371	.16286	.672	4.43031	.30040	.872	3.51603	.93764	.904	15.20022	.50183
.565	3.70083	.67625	.524	2.46751	.17253	.676	4.59013	.31844	.876	3.00346	.95067	.906	15.45305	.53250
.570	3.63780	.69460	.528	2.57276	.18261	.680	4.74492	.33711	.880	2.51870	.96171	.908	15.61950	.56358
.575	3.56591	.71261	.532	2.67918	.19311	.684	4.89347	.35639	.884	2.07045	.97087	.910	15.69096	.59491
.580	3.48550	.73024	.536	2.78651	.20404	.688	5.03448	.37625	.888	1.66556	.97833	.912	15.65997	.62628
.585	3.39698	.74745	.540	2.89443	.21540	.692	5.16663	.39665	.892	1.30875	.98426	.914	15.52053	.65748
.590	3.30082	.76420	.544	3.00262	.22720	.696	5.28859	.41757	.896	1.00242	.98886	.916	15.26855	.68829
.595	3.19756	.78045	.548	3.11072	.23942	.700	5.39903	.43895	.900	.74666	.99235	.918	14.90215	.71848
.600	3.08780	.79616	.552	3.21835	.25208	.704	5.49660	.46074	.904	.53943	.99490	.920	14.42205	.74782
.605	2.97220	.81132	.556	3.32511	.26517	.708	5.58001	.48290	.908	.37686	.99672	.922	13.83181	.77609
.610	2.85147	.82588	.560	3.43057	.27868	.712	5.64801	.50536	.912	.25374	.99797	.924	13.13802	.80308
.615	2.72636	.83982	.564	3.53430	.29261	.716	5.69942	.52806	.916	.16401	.99880	.926	12.35039	.82858
.620	2.59764	.85313	.568	3.63583	.30695	.720	5.73316	.55093	.920	.10132	.99932	.928	11.48167	.85242
.625	2.46614	.86580	.572	3.73469	.32170	.724	5.74826	.57390	.924	.05951	.99963	.930	10.54742	.87446
.630	2.33267	.87779	.576	3.83038	.33683	.728	5.74389	.59689	.928	.03303	.99981	.932	9.56563	.89458
.635	2.19806	.88912	.580	3.92240	.35233	.732	5.71938	.61983	.932	.01720	.99991	.934	8.55614	.91271
.640	2.06315	.89977	.584	4.01024	.36820	.736	5.67425	.64262	.936	.00834	.99996	.936	7.53994	.92880
.645	1.92876	.90975	.588	4.09338	.38441	.740	5.60823	.66519	.940	.00372	.99998	.938	6.53827	.94288
.650	1.79568	.91906	.592	4.17130	.40094	.744	5.52125	.68746	.944	.00151	.99999	.940	5.57169	.95498
.655	1.66467	.92771	.596	4.24349	.41777	.748	5.41349	.70934				.942	4.65911	.96520
.660	1.53645	.93571	.600	4.30943	.43488	.752	5.28540	.73074	E(z)	V(z)		.944	3.81680	.97366
.665	1.41170	.94308	.604	4.36864	.45224	.756	5.13765	.75159				.946	3.05762	.98052
.670	1.29104	.94984	.608	4.42062	.46982	.760	4.97121	.77182	.80174	.00268		.948	2.39038	.98595
.675	1.17501	.95603	.612	4.46490	.48759	.764	4.78727	.79134				.950	1.81950	.99015
.680	1.06410	.96163	.616	4.50107	.50553	.768	4.58731	.81009				.952	1.34496	.99330
.685	.95871	.96665	.620	4.52870	.52359	.772	4.37303	.82802				.954	.96264	.99559
.690	.85918	.97119	.624	4.54742	.54175	.776	4.14634	.84506				.956	.66489	.99720
.695	.76577	.97525	.628	4.55692	.55996	.780	3.90935	.86118				.958	.44148	.99830
.700	.67864	.97886	.632	4.55689	.57819	.784	3.66433	.87633				.960	.28055	.99901
.705	.59789	.98205	.636	4.54711	.59640	.788	3.41368	.89048				.962	.16976	.99945
.710	.52355	.98485	.640	4.52739	.61455	.792	3.15987	.90363				.964	.09722	.99971
.715	.45556	.98730	.644	4.49762	.63260	.796	2.90540	.91576				.966	.05233	.99986
.720	.39381	.98942	.648	4.45774	.65052	.800	2.65275	.92688				.968	.02625	.99994
.725	.33812	.99124	.652	4.40777	.66825	.804	2.40435	.93699				.970	.01215	.99997
.730	.28826	.99281	.656	4.34777	.68577	.808	2.16251	.94612				.972	.00513	.99999
.735	.24395	.99414	.660	4.27790	.70302	.812	1.92935	.95430						
.740	.20489	.99526	.664	4.19839	.71998	.816	1.70680	.96157						
.745	.17072	.99619	.668	4.10954	.73660	.820	1.49653	.96797						
.750	.14107	.99697	.672	4.01170	.75284	.824	1.29994	.97356						
.755	.11557	.99761	.676	3.90534	.76868	.828	1.11809	.97839						
.760	.09383	.99813	.680	3.79095	.78407	.832	.95174	.98253						
.765	.07547	.99856	.684	3.66913	.79900	.836	.80131	.98603						
.770	.06011	.99889	.688	3.54051	.81342	.840	.66689	.98896						
.775	.04739	.99916	.692	3.40581	.82731	.844	.54827	.99138						
.780	.03696	.99937	.696	3.26576	.84066	.848	.44495	.99336						
.785	.02850	.99953	.700	3.12117	.85343	.852	.35618	.99496						
.790	.02172	.99966	.704	2.97288	.86562	.856	.28099	.99623						
.795	.01635	.99975	.708	2.82175	.87721	.860	.21827	.99723						

(CONTINUED)

n = 25.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.800	.01215	.99982	.712	2.66866	.88819	.864	.16678	.99799						
.805	.00890	.99988	.716	2.51452	.89856	.868	.12522	.99857						
.810	.00643	.99991	.720	2.36020	.90831	.872	.09227	.99901						
.815	.00457	.99994	.724	2.20661	.91744	.876	.06664	.99932						
.820	.00320	.99996	.728	2.05459	.92596	.880	.04710	.99955						
.825	.00220	.99997	.732	1.90498	.93388	.884	.03254	.99970						
.830	.00149	.99998	.736	1.75858	.94121	.888	.02192	.99981						
.835	.00099	.99999	.740	1.61612	.94796	.892	.01438	.99988						
.840	.00064	.99999	.744	1.47829	.95414	.896	.00916	.99993						
	E(z)	V(z)	.748	1.34569	.95979	.900	.00566	.99996						
	.51202	.01078	.752	1.21888	.96492	.904	.00338	.99998						
			.756	1.09831	.96955	.908	.00194	.99999						
			.760	.98437	.97371	.912	.00107	.99999						
			.764	.87735	.97743		E(z)	V(z)						
			.768	.77746	.98074		.70396	.00526						
			.772	.68482	.98366									
			.776	.59948	.98623									
			.780	.52138	.98847									
			.784	.45041	.99041									
			.788	.38639	.99208									
			.792	.32905	.99351									
			.796	.27810	.99472									
			.800	.23318	.99574									
			.804	.19390	.99659									
			.808	.15985	.99730									
			.812	.13059	.99788									
			.816	.10568	.99835									
			.820	.08468	.99873									
			.824	.06715	.99903									
			.828	.05268	.99927									
			.832	.04085	.99946									
			.836	.03130	.99960									
			.840	.02368	.99971									
			.844	.01768	.99979									
			.848	.01301	.99985									
			.852	.00944	.99990									
			.856	.00674	.99993									
			.860	.00473	.99995									
			.864	.00326	.99997									
			.868	.00221	.99998									
			.872	.00147	.99999									
			.876	.00095	.99999									
				E(z)	V(z)									
				.60727	.00808									

n = 30.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.008	.00250	.00001
.004	.23190	.00046	.004	.17156	.00034	.004	.06818	.00014	.004	.01371	.00003	.012	.00379	.00002
.008	.46317	.00185	.008	.34280	.00137	.008	.13642	.00055	.008	.02749	.00011	.016	.00511	.00004
.012	.69320	.00417	.012	.51342	.00308	.012	.20476	.00123	.012	.04141	.00025	.020	.00650	.00006
.016	.92137	.00740	.016	.68311	.00548	.016	.27325	.00218	.016	.05554	.00044	.024	.00795	.00009
.020	1.14708	.01154	.020	.85155	.00855	.020	.34195	.00341	.020	.06995	.00069	.028	.00949	.00013
.024	1.36972	.01657	.024	1.01844	.01229	.024	.41090	.00492	.024	.08471	.00100	.032	.01113	.00017
.028	1.58872	.02249	.028	1.18349	.01669	.028	.48014	.00670	.028	.09988	.00137	.036	.01289	.00022
.032	1.80351	.02927	.032	1.34638	.02175	.032	.54971	.00876	.032	.11553	.00180	.040	.01478	.00027
.036	2.01354	.03691	.036	1.50684	.02746	.036	.61965	.01110	.036	.13174	.00230	.044	.01682	.00033
.040	2.21828	.04538	.040	1.66458	.03380	.040	.68999	.01372	.040	.14857	.00286	.048	.01902	.00041
.044	2.41722	.05465	.044	1.81932	.04077	.044	.76075	.01662	.044	.16608	.00348	.052	.02142	.00049
.048	2.60987	.06470	.048	1.97078	.04835	.048	.83197	.01981	.048	.18435	.00419	.056	.02402	.00058
.052	2.79580	.07552	.052	2.11871	.05654	.052	.90364	.02328	.052	.20343	.00496	.060	.02685	.00068
.056	2.97455	.08706	.056	2.26285	.06530	.056	.97579	.02704	.056	.22340	.00581	.064	.02992	.00079
.060	3.14574	.09930	.060	2.40295	.07463	.060	1.04842	.03108	.060	.24431	.00675	.068	.03326	.00092
.064	3.30900	.11222	.064	2.53879	.08452	.064	1.12151	.03542	.064	.26623	.00777	.072	.03690	.00106
.068	3.46400	.12577	.068	2.67014	.09494	.068	1.19506	.04006	.068	.28921	.00888	.076	.04085	.00122
.072	3.61042	.13992	.072	2.79679	.10587	.072	1.26905	.04498	.072	.31332	.01009	.080	.04515	.00139
.076	3.74801	.15464	.076	2.91854	.11730	.076	1.34345	.05021	.076	.33861	.01139	.084	.04981	.00158
.080	3.87652	.16989	.080	3.03519	.12921	.080	1.41823	.05573	.080	.36513	.01280	.088	.05487	.00179
.084	3.99577	.18564	.084	3.14658	.14158	.084	1.49334	.06156	.084	.39295	.01431	.092	.06036	.00202
.088	4.10559	.20184	.088	3.25254	.15438	.088	1.56873	.06768	.088	.42211	.01594	.096	.06631	.00227
.092	4.20585	.21847	.092	3.35292	.16759	.092	1.64435	.07411	.092	.45265	.01769	.100	.07275	.00255
.096	4.29646	.23548	.096	3.44760	.18119	.096	1.72013	.08083	.096	.48463	.01956	.104	.07971	.00285
.100	4.37737	.25283	.100	3.53644	.19516	.100	1.79598	.08787	.100	.51809	.02157	.108	.08723	.00319
.104	4.44856	.27048	.104	3.61935	.20948	.104	1.87184	.09520	.104	.55305	.02371	.112	.09534	.00355
.108	4.51005	.28840	.108	3.69624	.22411	.108	1.94761	.10284	.108	.58957	.02600	.116	.10408	.00395
.112	4.56187	.30655	.112	3.76702	.23904	.112	2.02320	.11078	.112	.62766	.02843	.120	.11350	.00438
.116	4.60412	.32489	.116	3.83165	.25424	.116	2.09849	.11903	.116	.66736	.03102	.124	.12363	.00486
.120	4.63691	.34337	.120	3.89008	.26969	.120	2.17337	.12757	.120	.70870	.03377	.128	.13451	.00537
.124	4.66038	.36197	.124	3.94227	.28535	.124	2.24774	.13641	.124	.75167	.03669	.132	.14619	.00594
.128	4.67471	.38064	.128	3.98822	.30122	.128	2.32146	.14555	.128	.79631	.03979	.136	.15871	.00654
.132	4.68009	.39935	.132	4.02792	.31725	.132	2.39441	.15498	.132	.84262	.04306	.140	.17211	.00721
.136	4.67676	.41807	.136	4.06140	.33343	.136	2.46645	.16471	.136	.89059	.04653	.144	.18645	.00792
.140	4.66497	.43676	.140	4.08869	.34973	.140	2.53744	.17471	.140	.94024	.05019	.148	.20177	.00870
.144	4.64499	.45538	.144	4.10983	.36613	.144	2.60724	.18500	.144	.99154	.05405	.152	.21812	.00954
.148	4.61712	.47391	.148	4.12489	.38260	.148	2.67571	.19557	.148	1.04448	.05813	.156	.23555	.01045
.152	4.58168	.49231	.152	4.13394	.39912	.152	2.74269	.20641	.152	1.09903	.06241	.160	.25411	.01142
.156	4.53900	.51055	.156	4.13708	.41567	.156	2.80803	.21751	.156	1.15518	.06692	.164	.27385	.01248
.160	4.48943	.52861	.160	4.13441	.43221	.160	2.87159	.22887	.160	1.21288	.07166	.168	.29482	.01362
.164	4.43334	.54646	.164	4.12605	.44873	.164	2.93321	.24048	.164	1.27209	.07662	.172	.31707	.01484
.168	4.37109	.56407	.168	4.11212	.46521	.168	2.99273	.25233	.168	1.33276	.08183	.176	.34066	.01616
.172	4.30308	.58142	.172	4.09278	.48162	.172	3.05002	.26442	.172	1.39482	.08729	.180	.36563	.01757
.176	4.22968	.59849	.176	4.06817	.49795	.176	3.10491	.27673	.176	1.45822	.09299	.184	.39204	.01908
.180	4.15130	.61525	.180	4.03847	.51416	.180	3.15726	.28925	.180	1.52288	.09896	.188	.41993	.02071
.184	4.06835	.63169	.184	4.00385	.53025	.184	3.20693	.30198	.184	1.58872	.10518	.192	.44936	.02244
.188	3.98121	.64779	.188	3.96448	.54619	.188	3.25378	.31491	.188	1.65564	.11167	.196	.48036	.02430
.192	3.89029	.66353	.192	3.92058	.56196	.192	3.29766	.32801	.192	1.72355	.11843	.200	.51299	.02629
.196	3.79600	.67891	.196	3.87234	.57755	.196	3.33847	.34128	.196	1.79235	.12546	.204	.54730	.02841
.200	3.69873	.69390	.200	3.81997	.59293	.200	3.37606	.35471	.200	1.86192	.13276	.208	.58331	.03067
.204	3.59887	.70849	.204	3.76370	.60810	.204	3.41033	.36829	.204	1.93215	.14035	.212	.62109	.03308

(CONTINUED)

n = 30.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.49680	.72269	.208	3.70373	.62304	.208	3.44116	.38199	.208	2.00289	.14822	.216	.66064	.03564
.212	3.39290	.73647	.212	3.64030	.63773	.212	3.46846	.39581	.212	2.07403	.15638	.220	.70201	.03837
.216	3.28754	.74983	.216	3.57365	.65215	.216	3.49213	.40973	.216	2.14541	.16482	.224	.74523	.04126
.220	3.18108	.76277	.220	3.50401	.66631	.220	3.51210	.42374	.220	2.21689	.17354	.228	.79033	.04433
.224	3.07386	.77528	.224	3.43161	.68018	.224	3.52830	.43783	.224	2.28830	.18255	.232	.83731	.04758
.228	2.96621	.78736	.228	3.35669	.69376	.228	3.54065	.45196	.228	2.35950	.19185	.236	.88621	.05103
.232	2.85845	.79900	.232	3.27950	.70703	.232	3.54912	.46615	.232	2.43032	.20143	.240	.93702	.05468
.236	2.75088	.81022	.236	3.20028	.71999	.236	3.55367	.48035	.236	2.50057	.21129	.244	.98975	.05853
.240	2.64379	.82101	.240	3.11926	.73263	.240	3.55426	.49457	.240	2.57010	.22143	.248	1.04440	.06260
.244	2.53746	.83137	.244	3.03668	.74495	.244	3.55088	.50878	.244	2.63870	.23185	.252	1.10096	.06689
.248	2.43213	.84131	.248	2.95278	.75693	.248	3.54354	.52297	.248	2.70622	.24254	.256	1.15940	.07141
.252	2.32806	.85083	.252	2.86779	.76857	.252	3.53224	.53712	.252	2.77244	.25350	.260	1.21971	.07616
.256	2.22546	.85994	.256	2.78193	.77987	.256	3.51701	.55122	.256	2.83720	.26472	.264	1.28186	.08117
.260	2.12454	.86864	.260	2.69543	.79082	.260	3.49787	.56526	.260	2.90030	.27619	.268	1.34580	.08642
.264	2.02548	.87694	.264	2.60850	.80143	.264	3.47488	.57920	.264	2.96156	.28792	.272	1.41148	.09194
.268	1.92847	.88485	.268	2.52137	.81169	.268	3.44810	.59305	.268	3.02077	.29988	.276	1.47884	.09772
.272	1.83364	.89237	.272	2.43422	.82160	.272	3.41759	.60678	.272	3.07777	.31208	.280	1.54782	.10377
.276	1.74115	.89952	.276	2.34727	.83116	.276	3.38345	.62039	.276	3.13236	.32450	.284	1.61834	.11010
.280	1.65111	.90630	.280	2.26069	.84038	.280	3.34576	.63384	.280	3.18436	.33713	.288	1.69030	.11672
.284	1.56362	.91273	.284	2.17467	.84925	.284	3.30463	.64715	.284	3.23359	.34997	.292	1.76362	.12362
.288	1.47878	.91881	.288	2.08939	.85778	.288	3.26018	.66028	.288	3.27988	.36300	.296	1.83818	.13083
.292	1.39667	.92456	.292	2.00501	.86597	.292	3.21254	.67322	.292	3.32306	.37621	.300	1.91386	.13833
.296	1.31733	.92999	.296	1.92168	.87382	.296	3.16184	.68597	.296	3.36298	.38958	.304	1.99054	.14614
.300	1.24082	.93511	.300	1.83954	.88134	.300	3.10823	.69851	.300	3.39948	.40310	.308	2.06808	.15426
.304	1.16717	.93992	.304	1.75875	.88854	.304	3.05186	.71084	.304	3.43242	.41677	.312	2.14632	.16269
.308	1.09639	.94445	.308	1.67941	.89541	.308	2.99289	.72293	.308	3.46166	.43056	.316	2.22510	.17143
.312	1.02850	.94870	.312	1.60165	.90197	.312	2.93149	.73478	.312	3.48708	.44446	.320	2.30427	.18049
.316	.96350	.95268	.316	1.52557	.90823	.316	2.86784	.74637	.316	3.50856	.45845	.324	2.38362	.18986
.320	.90136	.95641	.320	1.45127	.91418	.320	2.80211	.75772	.320	3.52600	.47252	.328	2.46299	.19956
.324	.84206	.95989	.324	1.37883	.91984	.324	2.73450	.76879	.324	3.53931	.48665	.332	2.54216	.20957
.328	.78557	.96315	.328	1.30833	.92521	.328	2.66518	.77959	.328	3.54842	.50083	.336	2.62094	.21989
.332	.73186	.96618	.332	1.23984	.93031	.332	2.59435	.79011	.332	3.55327	.51503	.340	2.69910	.23053
.336	.68085	.96901	.336	1.17341	.93514	.336	2.52220	.80034	.336	3.55380	.52925	.344	2.77642	.24148
.340	.63252	.97163	.340	1.10910	.93970	.340	2.44892	.81028	.340	3.54998	.54346	.348	2.85269	.25274
.344	.58678	.97407	.344	1.04693	.94401	.344	2.37472	.81993	.344	3.54179	.55764	.352	2.92766	.26430
.348	.54357	.97633	.348	.98693	.94808	.348	2.29977	.82928	.348	3.52923	.57179	.356	3.00109	.27616
.352	.50283	.97842	.352	.92913	.95191	.352	2.22428	.83833	.352	3.51231	.58587	.360	3.07275	.28831
.356	.46447	.98036	.356	.87355	.95551	.356	2.14843	.84708	.356	3.49106	.59988	.364	3.14239	.30074
.360	.42841	.98214	.360	.82017	.95890	.360	2.07241	.85552	.360	3.46552	.61380	.368	3.20975	.31345
.364	.39458	.98379	.364	.76900	.96208	.364	1.99641	.86365	.364	3.43576	.62760	.372	3.27461	.32642
.368	.36288	.98530	.368	.72004	.96506	.368	1.92059	.87149	.368	3.40184	.64128	.376	3.33670	.33964
.372	.33324	.98669	.372	.67325	.96784	.372	1.84513	.87902	.372	3.36385	.65481	.380	3.39579	.35311
.376	.30556	.98797	.376	.62863	.97044	.376	1.77019	.88625	.376	3.32191	.66818	.384	3.45164	.36680
.380	.27976	.98914	.380	.58613	.97287	.380	1.69595	.89318	.380	3.27613	.68138	.388	3.50400	.38071
.384	.25576	.99021	.384	.54572	.97514	.384	1.62254	.89982	.384	3.22665	.69439	.392	3.55266	.39483
.388	.23346	.99119	.388	.50737	.97724	.388	1.55012	.90616	.388	3.17362	.70719	.396	3.59739	.40913
.392	.21277	.99208	.392	.47103	.97920	.392	1.47881	.91222	.392	3.11719	.71977	.400	3.63797	.42360
.396	.19362	.99289	.396	.43666	.98101	.396	1.40876	.91800	.396	3.05753	.73212	.404	3.67421	.43823
.400	.17592	.99363	.400	.40419	.98269	.400	1.34007	.92349	.400	2.99484	.74423	.408	3.70593	.45299
.404	.15958	.99430	.404	.37358	.98425	.404	1.27286	.92872	.404	2.92930	.75608	.412	3.73293	.46787
.408	.14453	.99491	.408	.34476	.98569	.408	1.20272	.93368	.408	2.86113	.76766	.416	3.75506	.48285
.412	.13070	.99546	.412	.31768	.98701	.412	1.14326	.93838	.412	2.79052	.77896	.420	3.77218	.49790

(CONTINUED)

n = 30.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.11799	.99596	.416	.29228	.98823	.416	1.08104	.94283	.416	2.71771	.78998	.424	3.78416	.51302
.420	.10635	.99640	.420	.26850	.98935	.420	1.02065	.94703	.420	2.64291	.80070	.428	3.79088	.52817
.424	.09570	.99681	.424	.24626	.99038	.424	.96214	.95099	.424	2.56636	.81112	.432	3.79227	.54334
.428	.08597	.99717	.428	.22550	.99132	.428	.90557	.95473	.428	2.48829	.82123	.436	3.78825	.55850
.432	.07710	.99750	.432	.20616	.99218	.432	.85098	.95824	.432	2.40894	.83102	.440	3.77878	.57364
.436	.06903	.99779	.436	.18818	.99297	.436	.79840	.96154	.436	2.32855	.84050	.444	3.76382	.58872
.440	.06170	.99805	.440	.17148	.99369	.440	.74786	.96463	.440	2.24734	.84965	.448	3.74338	.60374
.444	.05505	.99828	.444	.15600	.99435	.444	.69938	.96753	.444	2.16557	.85848	.452	3.71748	.61866
.448	.04904	.99849	.448	.14168	.99494	.448	.65296	.97023	.448	2.08346	.86698	.456	3.68617	.63347
.452	.04360	.99868	.452	.12846	.99548	.452	.60860	.97275	.452	2.00124	.87514	.460	3.64952	.64815
.456	.03870	.99884	.456	.11627	.99597	.456	.56630	.97510	.456	1.91915	.88299	.464	3.60761	.66266
.460	.03428	.99899	.460	.10506	.99641	.460	.52603	.97728	.460	1.83739	.89050	.468	3.56056	.67700
.464	.03032	.99912	.464	.09476	.99681	.464	.48778	.97931	.464	1.75619	.89769	.472	3.50853	.69114
.468	.02676	.99923	.468	.08532	.99717	.468	.45152	.98119	.468	1.67574	.90455	.476	3.45166	.70506
.472	.02358	.99933	.472	.07668	.99750	.472	.41722	.98293	.472	1.59625	.91109	.480	3.39015	.71875
.476	.02074	.99942	.476	.06879	.99779	.476	.38482	.98453	.476	1.51790	.91732	.484	3.32421	.73218
.480	.01820	.99950	.480	.06159	.99805	.480	.35430	.98601	.480	1.44086	.92324	.488	3.25405	.74533
.484	.01594	.99957	.484	.05505	.99828	.484	.32560	.98737	.484	1.36531	.92885	.492	3.17994	.75820
.488	.01394	.99962	.488	.04911	.99849	.488	.29866	.98861	.488	1.29138	.93416	.496	3.10212	.77077
.492	.01216	.99968	.492	.04372	.99867	.492	.27343	.98976	.492	1.21924	.93918	.500	3.02089	.78302
.496	.01059	.99972	.496	.03885	.99884	.496	.24985	.99080	.496	1.14899	.94392	.504	2.93654	.79493
.500	.00921	.99976	.500	.03446	.99899	.500	.22787	.99176	.500	1.08076	.94838	.508	2.84937	.80650
.504	.00799	.99980	.504	.03050	.99911	.504	.20740	.99263	.504	1.01465	.95257	.512	2.75971	.81772
.508	.00691	.99983	.508	.02694	.99923	.508	.18840	.99342	.508	.95074	.95650	.516	2.66789	.82858
.512	.00597	.99985	.512	.02375	.99933	.512	.17080	.99414	.512	.88912	.96018	.520	2.57424	.83906
.516	.00514	.99987	.516	.02089	.99942	.516	.15451	.99479	.516	.82984	.96361	.524	2.47909	.84917
.520	.00442	.99989	.520	.01833	.99950	.520	.13949	.99538	.520	.77296	.96682	.528	2.38279	.85890
.524	.00380	.99991	.524	.01606	.99957	.524	.12567	.99591	.524	.71850	.96980	.532	2.28569	.86823
.528	.00325	.99992	.528	.01404	.99963	.528	.11297	.99638	.528	.66649	.97257	.536	2.18812	.87718
.532	.00278	.99994	.532	.01224	.99968	.532	.10133	.99681	.532	.61694	.97514	.540	2.09042	.88574
.536	.00237	.99995	.536	.01065	.99973	.536	.09069	.99720	.536	.56986	.97751	.544	1.99292	.89390
.540	.00201	.99995	.540	.00925	.99977	.540	.08099	.99754	.540	.52522	.97970	.548	1.89594	.90168
.544	.00171	.99996	.544	.00801	.99980	.544	.07216	.99784	.544	.48301	.98171	.552	1.79980	.90907
.548	.00144	.99997	.548	.00692	.99983	.548	.06414	.99812	.548	.44320	.98356	.556	1.70478	.91608
.552	.00122	.99997	.552	.00596	.99986	.552	.05688	.99836	.552	.40574	.98526	.560	1.61118	.92271
.556	.00103	.99998	.556	.00513	.99988	.556	.05032	.99857	.556	.37058	.98681	.564	1.51926	.92897
.560	.00086	.99998	.560	.00440	.99990	.560	.04441	.99876	.560	.33768	.98823	.568	1.42928	.93487
.564	.00072	.99998	.564	.00376	.99991	.564	.03910	.99893	.564	.30695	.98952	.572	1.34146	.94041
.568	.00060	.99999	.568	.00321	.99993	.568	.03433	.99908	.568	.27835	.99069	.576	1.25603	.94560
.572	.00050	.99999	.572	.00274	.99994	.572	.03007	.99920	.572	.25178	.99175	.580	1.17317	.95046
.576	.00042	.99999	.576	.00232	.99995	.576	.02627	.99932	.576	.22718	.99270	.584	1.09306	.95499
.580	.00035	.99999	.580	.00197	.99996	.580	.02289	.99941	.580	.20445	.99357	.588	1.01584	.95921
.584	.00029	.99999	.584	.00166	.99996	.584	.01989	.99950	.584	.18351	.99434	.592	.94164	.96312
			.588	.00140	.99997	.588	.01724	.99957	.588	.16428	.99504	.596	.87057	.96675
			.592	.00117	.99998	.592	.01490	.99964	.592	.14667	.99566	.600	.80271	.97009
			.596	.00098	.99998	.596	.01284	.99969	.596	.13059	.99621	.604	.73812	.97317
	.16248	.00693	.600	.00082	.99998	.600	.01103	.99974	.600	.11594	.99671	.608	.67683	.97600
			.604	.00068	.99999	.604	.00945	.99978	.604	.10264	.99714	.612	.61887	.97859
			.608	.00057	.99999	.608	.00807	.99982	.608	.09060	.99753	.616	.56423	.98096
			.612	.00047	.99999	.612	.00687	.99985	.612	.07973	.99787	.620	.51289	.98311
			.616	.00039	.99999	.616	.00583	.99987	.616	.06995	.99817	.624	.46481	.98507
			.620	.00032	.99999	.620	.00494	.99989	.620	.06119	.99843	.628	.41995	.98683

(CONTINUED)

n = 30.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
				E(Z)	V(Z)									
				.18489	.00851									
						.624	.00416	.99991	.624	.05335	.99866	.632	.37821	.98843
						.628	.00350	.99993	.628	.04637	.99886	.636	.33953	.99986
						.632	.00293	.99994	.632	.04016	.99903	.640	.30380	.99115
						.636	.00245	.99995	.636	.03467	.99918	.644	.27092	.99230
						.640	.00204	.99996	.640	.02983	.99931	.648	.24076	.99332
						.644	.00169	.99997	.644	.02558	.99942	.652	.21321	.99423
						.648	.00140	.99997	.648	.02185	.99951	.656	.18813	.99503
						.652	.00115	.99998	.652	.01860	.99960	.660	.16539	.99574
						.656	.00094	.99998	.656	.01577	.99966	.664	.14485	.99636
						.660	.00077	.99999	.660	.01332	.99972	.668	.12637	.99690
						.664	.00063	.99999	.664	.01121	.99977	.672	.10982	.99737
						.668	.00051	.99999	.668	.00939	.99981	.676	.09504	.99778
						.672	.00041	.99999	.672	.00784	.99985	.680	.08191	.99813
						.676	.00033	.99999	.676	.00652	.99987	.684	.07030	.99844
									.680	.00539	.99990	.688	.06007	.99870
							E(Z)	V(Z)	.684	.00444	.99992	.692	.05109	.99892
							.24439	.01107	.688	.00364	.99993	.696	.04326	.99911
									.692	.00297	.99995	.700	.03646	.99926
									.696	.00242	.99996	.704	.03057	.99940
									.700	.00195	.99997	.708	.02551	.99951
									.704	.00157	.99997	.712	.02118	.99960
									.708	.00126	.99998	.716	.01749	.99968
									.712	.00100	.99998	.720	.01437	.99974
									.716	.00079	.99999	.724	.01173	.99980
									.720	.00062	.99999	.728	.00953	.99984
									.724	.00049	.99999	.732	.00769	.99987
									.728	.00038	.99999	.736	.00617	.99990
												.740	.00492	.99992
										E(Z)	V(Z)	.744	.00390	.99994
										.32533	.01193	.748	.00307	.99995
												.752	.00240	.99997
												.756	.00186	.99997
												.760	.00143	.99998
												.764	.00110	.99999
												.768	.00083	.99999
												.772	.00063	.99999
												.776	.00047	.99999
													E(Z)	V(Z)
													.41569	.01097

n = 30.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.032	.00040	.00001	.136	.00020	.00001	.292	.00020	.00001	.484	.00023	.00001	.716	.00035	.00001
.036	.00047	.00001	.140	.00023	.00001	.296	.00023	.00001	.488	.00027	.00001	.718	.00040	.00001
.040	.00055	.00001	.144	.00027	.00001	.300	.00026	.00001	.492	.00033	.00001	.720	.00046	.00001
.044	.00064	.00001	.148	.00031	.00001	.304	.00030	.00001	.496	.00039	.00001	.722	.00053	.00001
.048	.00074	.00001	.152	.00035	.00001	.308	.00035	.00001	.500	.00046	.00001	.724	.00061	.00001
.052	.00086	.00002	.156	.00040	.00001	.312	.00040	.00001	.504	.00054	.00001	.726	.00069	.00001
.056	.00098	.00002	.160	.00046	.00001	.316	.00046	.00001	.508	.00064	.00002	.728	.00079	.00001
.060	.00113	.00003	.164	.00052	.00002	.320	.00053	.00001	.512	.00076	.00002	.730	.00091	.00001
.064	.00129	.00003	.168	.00059	.00002	.324	.00061	.00002	.516	.00090	.00002	.732	.00104	.00002
.068	.00147	.00004	.172	.00067	.00002	.328	.00070	.00002	.520	.00106	.00003	.734	.00119	.00002
.072	.00167	.00004	.176	.00077	.00002	.332	.00080	.00002	.524	.00125	.00003	.736	.00137	.00002
.076	.00190	.00005	.180	.00087	.00003	.336	.00092	.00003	.528	.00148	.00004	.738	.00157	.00002
.080	.00215	.00006	.184	.00099	.00003	.340	.00106	.00003	.532	.00175	.00004	.740	.00180	.00003
.084	.00244	.00007	.188	.00112	.00003	.344	.00121	.00003	.536	.00206	.00005	.742	.00206	.00003
.088	.00275	.00008	.192	.00127	.00004	.348	.00139	.00004	.540	.00243	.00006	.744	.00236	.00003
.092	.00311	.00009	.196	.00144	.00004	.352	.00159	.00005	.544	.00287	.00007	.746	.00270	.00004
.096	.00351	.00010	.200	.00163	.00005	.356	.00182	.00005	.548	.00339	.00008	.748	.00310	.00005
.100	.00396	.00012	.204	.00185	.00006	.360	.00208	.00006	.552	.00399	.00010	.750	.00355	.00005
.104	.00445	.00013	.208	.00209	.00007	.364	.00237	.00007	.556	.00470	.00011	.752	.00407	.00006
.108	.00500	.00015	.212	.00236	.00007	.368	.00271	.00008	.560	.00553	.00013	.754	.00466	.00007
.112	.00562	.00017	.216	.00267	.00008	.372	.00309	.00009	.564	.00651	.00016	.756	.00534	.00008
.116	.00630	.00020	.220	.00301	.00010	.376	.00353	.00010	.568	.00765	.00019	.758	.00612	.00009
.120	.00706	.00022	.224	.00339	.00011	.380	.00402	.00012	.572	.00899	.00022	.760	.00701	.00010
.124	.00790	.00025	.228	.00382	.00012	.384	.00459	.00014	.576	.01056	.00026	.762	.00803	.00012
.128	.00883	.00029	.232	.00430	.00014	.388	.00522	.00016	.580	.01239	.00030	.764	.00919	.00014
.132	.00986	.00033	.236	.00483	.00016	.392	.00594	.00018	.584	.01454	.00036	.766	.01053	.00015
.136	.01100	.00037	.240	.00543	.00018	.396	.00676	.00020	.588	.01704	.00042	.768	.01206	.00018
.140	.01226	.00041	.244	.00610	.00020	.400	.00768	.00023	.592	.01996	.00049	.770	.01381	.00020
.144	.01366	.00047	.248	.00685	.00023	.404	.00872	.00027	.596	.02337	.00058	.772	.01581	.00023
.148	.01519	.00052	.252	.00768	.00026	.408	.00990	.00030	.600	.02734	.00068	.774	.01809	.00027
.152	.01688	.00059	.256	.00860	.00029	.412	.01123	.00034	.604	.03195	.00080	.776	.02071	.00031
.156	.01874	.00066	.260	.00963	.00032	.416	.01273	.00039	.608	.03732	.00094	.778	.02370	.00035
.160	.02078	.00074	.264	.01078	.00037	.420	.01443	.00045	.612	.04355	.00110	.780	.02712	.00040
.164	.02303	.00082	.268	.01205	.00041	.424	.01633	.00051	.616	.05077	.00129	.782	.03102	.00046
.168	.02549	.00092	.272	.01347	.00046	.428	.01848	.00058	.620	.05915	.00151	.784	.03548	.00053
.172	.02820	.00103	.276	.01504	.00052	.432	.02089	.00066	.624	.06884	.00176	.786	.04056	.00060
.176	.03116	.00115	.280	.01677	.00058	.436	.02360	.00075	.628	.08004	.00206	.788	.04637	.00069
.180	.03439	.00128	.284	.01870	.00065	.440	.02665	.00085	.632	.09298	.00241	.790	.05299	.00079
.184	.03793	.00142	.288	.02083	.00073	.444	.03007	.00096	.636	.10789	.00281	.792	.06054	.00090
.188	.04180	.00158	.292	.02319	.00082	.448	.03390	.00109	.640	.12507	.00327	.794	.06915	.00103
.192	.04602	.00176	.296	.02580	.00092	.452	.03819	.00123	.644	.14482	.00381	.796	.07895	.00118
.196	.05062	.00195	.300	.02867	.00103	.456	.04299	.00139	.648	.16749	.00443	.798	.09011	.00135
.200	.05563	.00216	.304	.03185	.00115	.460	.04835	.00158	.652	.19348	.00516	.800	.10281	.00154
.204	.06108	.00240	.308	.03534	.00128	.464	.05435	.00178	.656	.22323	.00599	.802	.11725	.00176
.208	.06701	.00265	.312	.03919	.00143	.468	.06104	.00201	.660	.25723	.00695	.804	.13366	.00201
.212	.07344	.00293	.316	.04343	.00160	.472	.06849	.00227	.664	.29600	.00805	.806	.15231	.00230
.216	.08042	.00324	.320	.04809	.00178	.476	.07680	.00256	.668	.34013	.00932	.808	.17347	.00262
.220	.08799	.00358	.324	.05321	.00198	.480	.08604	.00289	.672	.39028	.01078	.810	.19747	.00299
.224	.09618	.00395	.328	.05882	.00221	.484	.09631	.00325	.676	.44715	.01245	.812	.22466	.00341
.228	.10504	.00435	.332	.06498	.00245	.488	.10772	.00366	.680	.51149	.01437	.814	.25546	.00389
.232	.11462	.00479	.336	.07172	.00273	.492	.12037	.00411	.684	.58413	.01656	.816	.29031	.00444
.236	.12496	.00527	.340	.07910	.00303	.496	.13438	.00462	.688	.66594	.01905	.818	.32970	.00506

(CONTINUED)

n = 30.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.240	.13611	.00579	.344	.08716	.00336	.500	.14989	.00519	.692	.75785	.02190	.820	.37419	.00576
.244	.14812	.00636	.348	.09598	.00373	.504	.16704	.00582	.696	.86084	.02513	.822	.42437	.00656
.248	.16106	.00697	.352	.10559	.00413	.508	.18597	.00653	.700	.97593	.02880	.824	.48093	.00746
.252	.17496	.00765	.356	.11608	.00457	.512	.20685	.00731	.704	1.10416	.03296	.826	.54459	.00849
.256	.18990	.00838	.360	.12749	.00506	.516	.22985	.00819	.708	1.24661	.03765	.828	.61617	.00964
.260	.20592	.00917	.364	.13992	.00559	.520	.25514	.00916	.712	1.40431	.04295	.830	.69655	.01096
.264	.22310	.01002	.368	.15342	.00618	.524	.28293	.01023	.716	1.57833	.04891	.832	.78668	.01244
.268	.24149	.01095	.372	.16809	.00682	.528	.31342	.01142	.720	1.76963	.05560	.834	.88760	.01411
.272	.26117	.01196	.376	.18399	.00753	.532	.34683	.01274	.724	1.97912	.06309	.836	1.00045	.01600
.276	.28219	.01304	.380	.20122	.00830	.536	.38338	.01420	.728	2.20759	.07146	.838	1.12642	.01812
.280	.30463	.01422	.384	.21988	.00914	.540	.42331	.01581	.732	2.45566	.08078	.840	1.26681	.02051
.284	.32855	.01548	.388	.24005	.01006	.544	.46686	.01759	.736	2.72373	.09113	.842	1.42299	.02320
.288	.35402	.01685	.392	.26183	.01106	.548	.51430	.01955	.740	3.01196	.10259	.844	1.59641	.02621
.292	.38112	.01832	.396	.28533	.01215	.552	.56589	.02171	.744	3.32019	.11525	.846	1.78858	.02960
.296	.40992	.01990	.400	.31065	.01334	.556	.62189	.02409	.748	3.64785	.12918	.848	2.00107	.03338
.300	.44047	.02160	.404	.33790	.01464	.560	.68259	.02669	.752	3.99397	.14446	.850	2.23551	.03762
.304	.47287	.02342	.408	.36720	.01605	.564	.74826	.02955	.756	4.35704	.16116	.852	2.49355	.04234
.308	.50717	.02538	.412	.39865	.01758	.568	.81918	.03269	.760	4.73502	.17933	.854	2.77683	.04761
.312	.54344	.02748	.416	.43239	.01924	.572	.89563	.03612	.764	5.12522	.19905	.856	3.08697	.05347
.316	.58175	.02973	.420	.46851	.02104	.576	.97788	.03986	.768	5.52429	.22035	.858	3.42555	.05997
.320	.62217	.03214	.424	.50716	.02299	.580	1.06619	.04395	.772	5.92818	.24325	.860	3.79403	.06719
.324	.66475	.03471	.428	.54844	.02510	.584	1.16081	.04840	.776	6.33214	.26777	.862	4.19371	.07517
.328	.70956	.03746	.432	.59248	.02739	.588	1.26198	.05324	.780	6.73067	.29390	.864	4.62572	.08398
.332	.75665	.04039	.436	.63940	.02985	.592	1.36991	.05850	.784	7.11761	.32160	.866	5.09088	.09369
.336	.80607	.04352	.440	.68932	.03250	.596	1.48477	.06421	.788	7.48619	.35082	.868	5.58969	.10437
.340	.85786	.04685	.444	.74234	.03537	.600	1.60672	.07039	.792	7.82910	.38146	.870	6.12224	.11608
.344	.91207	.05039	.448	.79859	.03845	.604	1.73587	.07707	.796	8.13868	.41341	.872	6.68810	.12888
.348	.96873	.05415	.452	.85817	.04176	.608	1.87228	.08429	.800	8.40704	.44651	.874	7.28623	.14285
.352	1.02786	.05814	.456	.92117	.04532	.612	2.01597	.09206	.804	8.62633	.48060	.876	7.91494	.15805
.356	1.08948	.06237	.460	.98770	.04913	.616	2.16688	.10042	.808	8.78900	.51545	.878	8.57171	.17453
.360	1.15360	.06686	.464	1.05783	.05322	.620	2.32490	.10941	.812	8.88808	.55083	.880	9.25316	.19235
.364	1.22023	.07160	.468	1.13164	.05760	.624	2.48983	.11903	.816	8.91750	.58646	.882	9.95494	.21155
.368	1.28934	.07662	.472	1.20918	.06228	.628	2.66139	.12933	.820	8.87242	.62207	.884	10.67165	.23218
.372	1.36092	.08192	.476	1.29050	.06728	.632	2.83923	.14033	.824	8.74960	.65734	.886	11.39675	.25425
.376	1.43494	.08751	.480	1.37563	.07261	.636	3.02287	.15206	.828	8.54767	.69196	.888	12.12258	.27777
.380	1.51134	.09340	.484	1.46459	.07829	.640	3.21176	.16452	.832	8.26737	.72561	.890	12.84030	.30273
.384	1.59007	.09961	.488	1.55735	.08433	.644	3.40520	.17776	.836	7.91180	.75800	.892	13.53994	.32912
.388	1.67106	.10613	.492	1.65390	.09075	.648	3.60240	.19177	.840	7.48646	.78881	.894	14.21044	.35687
.392	1.75421	.11298	.496	1.75418	.09757	.652	3.80246	.20658	.844	6.99925	.81780	.896	14.83981	.38593
.396	1.83943	.12017	.500	1.85811	.10479	.656	4.00435	.22219	.848	6.46033	.84474	.898	15.41529	.41620
.400	1.92659	.12770	.504	1.96558	.11244	.660	4.20690	.23861	.852	5.88178	.86943	.900	15.92359	.44755
.404	2.01555	.13558	.508	2.07647	.12052	.664	4.40885	.25585	.856	5.27721	.89176	.902	16.35124	.47984
.408	2.10617	.14382	.512	2.19059	.12906	.668	4.60880	.27388	.860	4.66115	.91164	.904	16.84892	.51289
.412	2.19828	.15243	.516	2.30776	.13805	.672	4.80526	.29271	.864	4.04842	.92905	.906	16.91195	.54650
.416	2.29168	.16141	.520	2.42773	.14752	.676	4.99661	.31232	.868	3.45339	.94405	.908	17.02077	.58046
.420	2.38617	.17077	.524	2.55024	.15748	.680	5.18118	.33268	.872	2.88923	.95672	.910	17.00147	.61450
.424	2.48153	.18050	.528	2.67499	.16793	.684	5.35718	.35376	.876	2.36728	.96722	.912	16.84640	.64837
.428	2.57752	.19062	.532	2.80162	.17888	.688	5.52280	.37552	.880	1.89638	.97573	.914	16.55069	.68179
.432	2.67388	.20112	.536	2.92976	.19034	.692	5.67617	.39792	.884	1.48258	.98247	.916	16.11277	.71448
.436	2.77034	.21201	.540	3.05899	.20232	.696	5.81542	.42091	.888	1.12888	.98767	.918	15.53486	.74615
.440	2.86661	.22328	.544	3.18885	.21481	.700	5.93868	.44442	.892	.85326	.99158	.920	14.82322	.77653
.444	2.96238	.23494	.548	3.31884	.22783	.704	6.04415	.46840	.896	.59903	.99443	.922	13.98838	.80536

(CONTINUED)

n = 30.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.448	3.05734	.24698	.552	3.44842	.24136	.708	6.13009	.49275	.900	.41523	.99644	.924	13.04508	.83241
.452	3.15114	.25940	.556	3.57704	.25541	.712	6.19487	.51741	.904	.27729	.99781	.926	12.01200	.85748
.456	3.24345	.27219	.560	3.70409	.26998	.716	6.23702	.54228	.908	.17776	.99871	.928	10.91127	.88042
.460	3.33390	.28535	.564	3.82894	.28504	.720	6.25524	.56727	.912	.10893	.99927	.930	9.76769	.90110
.464	3.42213	.29886	.568	3.95092	.30061	.724	6.24847	.59229	.916	.06351	.99961	.932	8.60772	.91948
.468	3.50777	.31272	.572	4.06936	.31665	.728	6.21588	.61723	.920	.03504	.99980	.934	7.45833	.93554
.472	3.59044	.32692	.576	4.18355	.33315	.732	6.15694	.64198	.924	.01818	.99991	.936	6.34567	.94933
.476	3.66976	.34144	.580	4.29276	.35011	.736	6.07144	.66645	.928	.00880	.99996	.938	5.29372	.96096
.480	3.74533	.35627	.584	4.39628	.36749	.740	5.95951	.69052	.932	.00394	.99998	.940	4.32305	.97056
.484	3.81679	.37139	.588	4.49337	.38527	.744	5.82164	.71409	.936	.00162	.99999	.942	3.44975	.97832
.488	3.88375	.38680	.592	4.58329	.40343	.748	5.65868	.73706				.944	2.68465	.98443
.492	3.94584	.40246	.596	4.66533	.42193	.752	5.47188	.75932		E(z)	V(z)	.946	2.03294	.98913
.496	4.00269	.41836	.600	4.73879	.44074	.756	5.26284	.78080				.948	1.49422	.99264
.500	4.05396	.43447	.604	4.80298	.45982	.760	5.03353	.80140	.80143	.00222		.950	1.06302	.99518
.504	4.09932	.45078	.608	4.85727	.47915	.764	4.78625	.82105				.952	.72968	.99696
.508	4.13844	.46726	.612	4.90104	.49867	.768	4.52360	.83967				.954	.48153	.99816
.512	4.17104	.48388	.616	4.93374	.51834	.772	4.24844	.85722				.956	.30427	.99893
.516	4.19683	.50062	.620	4.95488	.53812	.776	3.96382	.87364				.958	.18322	.99941
.520	4.21557	.51745	.624	4.96403	.55797	.780	3.67296	.88892				.960	.10458	.99969
.524	4.22706	.53433	.628	4.96081	.57782	.784	3.37913	.90302				.962	.05623	.99985
.528	4.23110	.55125	.632	4.94497	.59763	.788	3.08563	.91595				.964	.02827	.99993
.532	4.22755	.56817	.636	4.91631	.61736	.792	2.79566	.92771				.966	.01318	.99997
.536	4.21630	.58506	.640	4.87474	.63695	.796	2.51231	.93833				.968	.00564	.99999
.540	4.19728	.60189	.644	4.82026	.65634	.800	2.23844	.94783						
.544	4.17045	.61863	.648	4.75298	.67549	.804	1.97663	.95625					E(z)	V(z)
.548	4.13584	.63524	.652	4.67311	.69435	.808	1.72912	.96366					.90036	.00063
.552	4.09348	.65171	.656	4.58098	.71286	.812	1.49777	.97011						
.556	4.04350	.66798	.660	4.47702	.73098	.816	1.28402	.97566						
.560	3.98602	.68404	.664	4.36178	.74866	.820	1.08888	.98040						
.564	3.92125	.69986	.668	4.23588	.76586	.824	.91290	.98440						
.568	3.84941	.71540	.672	4.10008	.78254	.828	.75621	.98773						
.572	3.77078	.73065	.676	3.95520	.79865	.832	.61853	.99047						
.576	3.68569	.74556	.680	3.80219	.81417	.836	.49919	.99270						
.580	3.59449	.76012	.684	3.64202	.82906	.840	.39723	.99449						
.584	3.49759	.77431	.688	3.47578	.84330	.844	.31142	.99590						
.588	3.39542	.78810	.692	3.30457	.85686	.848	.24031	.99700						
.592	3.28844	.80147	.696	3.12956	.86973	.852	.18237	.99784						
.596	3.17715	.81440	.700	2.95193	.88189	.856	.13596	.99848						
.600	3.06207	.82688	.704	2.77289	.89334	.860	.09946	.99894						
.604	2.94375	.83889	.708	2.59362	.90407	.864	.07132	.99928						
.608	2.82274	.85043	.712	2.41529	.91409	.868	.05005	.99952						
.612	2.69962	.86147	.716	2.23905	.92340	.872	.03433	.99969						
.616	2.57496	.87202	.720	2.06599	.93201	.876	.02298	.99980						
.620	2.44934	.88207	.724	1.89712	.93993	.880	.01499	.99988						
.624	2.32334	.89162	.728	1.73339	.94719	.884	.00950	.99993						
.628	2.19753	.90066	.732	1.57565	.95381	.888	.00584	.99996						
.632	2.07246	.90920	.736	1.42467	.95981	.892	.00348	.99998						
.636	1.94867	.91724	.740	1.28109	.96521	.896	.00200	.99999						
.640	1.82668	.92479	.744	1.14544	.97006	.900	.00111	.99999						
.644	1.70697	.93185	.748	1.01814	.97439									
.648	1.58999	.93845	.752	.89949	.97822									
.652	1.47618	.94458	.756	.78966	.98160									

(CONTINUED)

$\gamma = .5$		
z	f(z)	F(z)
.656	1.36592	.95026
.660	1.25954	.95551
.664	1.15736	.96034
.668	1.05962	.96478
.672	.96654	.96883
.676	.87829	.97251
.680	.79499	.97586
.684	.71671	.97888
.688	.64348	.98160
.692	.57530	.98404
.696	.51211	.98621
.700	.45383	.98814
.704	.40034	.98985
.708	.35149	.99135
.712	.30711	.99266
.716	.26699	.99381
.720	.23092	.99481
.724	.19867	.99566
.728	.16999	.99640
.732	.14463	.99703
.736	.12234	.99756
.740	.10287	.99801
.744	.08596	.99839
.748	.07138	.99870
.752	.05887	.99896
.756	.04823	.99917
.760	.03923	.99935
.764	.03168	.99949
.768	.02539	.99960
.772	.02019	.99969
.776	.01592	.99977
.780	.01245	.99982
.784	.00965	.99987
.788	.00741	.99990
.792	.00564	.99993
.796	.00425	.99995
.800	.00317	.99996
.804	.00234	.99997
.808	.00171	.99998
.812	.00123	.99999
.816	.00088	.99999
.820	.00062	.99999

E(z) V(z)
.50990 .00906

$\gamma = .6$		
z	f(z)	F(z)
.760	.68871	.98455
.764	.59661	.98712
.768	.51320	.98933
.772	.43823	.99124
.776	.37138	.99285
.780	.31226	.99422
.784	.26040	.99536
.788	.21530	.99631
.792	.17644	.99709
.796	.14326	.99773
.800	.11519	.99824
.804	.09170	.99866
.808	.07223	.99898
.812	.05627	.99924
.816	.04334	.99944
.820	.03297	.99959
.824	.02477	.99970
.828	.01837	.99979
.832	.01343	.99985
.836	.00967	.99990
.840	.00686	.99993
.844	.00479	.99995
.848	.00329	.99997
.852	.00221	.99998
.856	.00146	.99999
.860	.00095	.99999

E(z) V(z)
.60599 .00676

n = 30.		
z	f(z)	F(z)
	E(z)	V(z)
	.70327	.00437

$\gamma = .8$		
z	f(z)	F(z)

$\gamma = .9$		
z	f(z)	F(z)

n = 35.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.012	.00187	.00001
.004	.27186	.00054	.004	.19127	.00038	.004	.06519	.00013	.004	.01004	.00002	.016	.00254	.00002
.008	.54285	.00217	.008	.38217	.00153	.008	.13048	.00052	.008	.02015	.00008	.020	.00324	.00003
.012	.81213	.00488	.012	.57230	.00344	.012	.19597	.00117	.012	.03040	.00018	.024	.00400	.00005
.016	1.07885	.00867	.016	.76129	.00611	.016	.26175	.00209	.016	.04089	.00032	.028	.00482	.00006
.020	1.34216	.01351	.020	.94877	.00953	.020	.32792	.00327	.020	.05167	.00051	.032	.00570	.00008
.024	1.60126	.01940	.024	1.13437	.01369	.024	.39458	.00471	.024	.06282	.00074	.036	.00667	.00011
.028	1.85535	.02631	.028	1.31771	.01860	.028	.46180	.00643	.028	.07442	.00101	.040	.00774	.00014
.032	2.10366	.03423	.032	1.49844	.02423	.032	.52967	.00841	.032	.08654	.00133	.044	.00891	.00017
.036	2.34545	.04313	.036	1.67620	.03058	.036	.59827	.01066	.036	.09926	.00171	.048	.01021	.00021
.040	2.58000	.05299	.040	1.85065	.03764	.040	.66766	.01320	.040	.11265	.00213	.052	.01164	.00025
.044	2.80665	.06376	.044	2.02145	.04538	.044	.73790	.01601	.044	.12678	.00261	.056	.01323	.00030
.048	3.02477	.07543	.048	2.18827	.05380	.048	.80904	.01910	.048	.14174	.00314	.060	.01499	.00036
.052	3.23375	.08795	.052	2.35079	.06288	.052	.88114	.02248	.052	.15760	.00374	.064	.01693	.00042
.056	3.43307	.10129	.056	2.50870	.07260	.056	.95421	.02615	.056	.17443	.00441	.068	.01909	.00050
.060	3.62220	.11540	.060	2.66172	.08295	.060	1.02829	.03012	.060	.19230	.00514	.072	.02147	.00058
.064	3.80072	.13025	.064	2.80955	.09389	.064	1.10339	.03438	.064	.21130	.00595	.076	.02410	.00067
.068	3.96821	.14579	.068	2.95193	.10542	.068	1.17950	.03894	.068	.23149	.00683	.080	.02700	.00077
.072	4.12432	.16198	.072	3.08860	.11750	.072	1.25663	.04382	.072	.25295	.00780	.084	.03020	.00088
.076	4.26877	.17877	.076	3.21934	.13012	.076	1.33474	.04900	.076	.27575	.00886	.088	.03373	.00101
.080	4.40130	.19612	.080	3.34390	.14325	.080	1.41380	.05450	.080	.29996	.01001	.092	.03761	.00115
.084	4.52174	.21397	.084	3.46209	.15686	.084	1.49377	.06031	.084	.32566	.01126	.096	.04187	.00131
.088	4.62993	.23227	.088	3.57372	.17093	.088	1.57459	.06645	.088	.35290	.01261	.100	.04655	.00149
.092	4.72582	.25099	.092	3.67862	.18544	.092	1.65619	.07291	.092	.38175	.01408	.104	.05168	.00169
.096	4.80935	.27006	.096	3.77664	.20035	.096	1.73847	.07970	.096	.41229	.01567	.108	.05729	.00190
.100	4.88057	.28945	.100	3.86763	.21564	.100	1.82135	.08682	.100	.44456	.01738	.112	.06343	.00214
.104	4.93953	.30909	.104	3.95149	.23128	.104	1.90472	.09427	.104	.47863	.01923	.116	.07013	.00241
.108	4.98638	.32895	.108	4.02812	.24725	.108	1.98846	.10205	.108	.51455	.02122	.120	.07744	.00271
.112	5.02126	.34897	.112	4.09745	.26350	.112	2.07244	.11018	.112	.55238	.02335	.124	.08540	.00303
.116	5.04441	.36910	.116	4.15942	.28002	.116	2.15650	.11863	.116	.59215	.02564	.128	.09405	.00339
.120	5.05607	.38931	.120	4.21400	.29677	.120	2.24051	.12743	.120	.63392	.02809	.132	.10346	.00379
.124	5.05655	.40953	.124	4.26117	.31372	.124	2.32429	.13656	.124	.67772	.03071	.136	.11365	.00422
.128	5.04619	.42974	.128	4.30095	.33084	.128	2.40768	.14602	.128	.72358	.03351	.140	.12470	.00470
.132	5.02534	.44989	.132	4.33335	.34812	.132	2.49048	.15582	.132	.77153	.03650	.144	.13666	.00522
.136	4.99443	.46993	.136	4.35843	.36550	.136	2.57252	.16595	.136	.82158	.03969	.148	.14957	.00579
.140	4.95389	.48983	.140	4.37625	.38297	.140	2.65360	.17640	.140	.87375	.04308	.152	.16352	.00642
.144	4.90416	.50955	.144	4.38689	.40050	.144	2.73351	.18717	.144	.92804	.04668	.156	.17854	.00710
.148	4.84573	.52905	.148	4.39048	.41806	.148	2.81204	.19826	.148	.98445	.05051	.160	.19471	.00785
.152	4.77911	.54831	.152	4.38712	.43562	.152	2.88900	.20967	.152	1.04297	.05456	.164	.21210	.00866
.156	4.70482	.56728	.156	4.37698	.45315	.156	2.96415	.22137	.156	1.10358	.05885	.168	.23076	.00954
.160	4.62337	.58594	.160	4.36019	.47062	.160	3.03729	.23338	.160	1.16625	.06339	.172	.25077	.01051
.164	4.53532	.60426	.164	4.33695	.48802	.164	3.10819	.24567	.164	1.23093	.06818	.176	.27219	.01155
.168	4.44121	.62221	.168	4.30745	.50531	.168	3.17665	.25824	.168	1.29759	.07324	.180	.29510	.01269
.172	4.34160	.63978	.172	4.27190	.52247	.172	3.24245	.27108	.172	1.36615	.07857	.184	.31957	.01392
.176	4.23703	.65694	.176	4.23051	.53948	.176	3.30537	.28418	.176	1.43656	.08417	.188	.34566	.01525
.180	4.12805	.67367	.180	4.18354	.55631	.180	3.36521	.29752	.180	1.50872	.09006	.192	.37344	.01668
.184	4.01521	.68996	.184	4.13123	.57294	.184	3.42177	.31109	.184	1.58255	.09624	.196	.40300	.01824
.188	3.89905	.70579	.188	4.07383	.58935	.188	3.47485	.32489	.188	1.65794	.10273	.200	.43438	.01991
.192	3.78008	.72114	.192	4.01163	.60552	.192	3.52427	.33889	.192	1.73477	.10951	.204	.46768	.02171
.196	3.65884	.73602	.196	3.94491	.62144	.196	3.56985	.35308	.196	1.81293	.11661	.208	.50294	.02365
.200	3.53582	.75041	.200	3.87394	.63708	.200	3.61142	.36744	.200	1.89227	.12402	.212	.54024	.02574
.204	3.41149	.76431	.204	3.79902	.65242	.204	3.64881	.38196	.204	1.97255	.13174	.216	.57963	.02798

(CONTINUED)

n = 35.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.28634	.77770	.208	3.72046	.66746	.208	3.68190	.39662	.208	2.05390	.13980	.220	.62118	.03038
.212	3.16080	.79060	.212	3.63856	.68218	.212	3.71055	.41141	.212	2.13584	.14818	.224	.66494	.03295
.216	3.03529	.80299	.216	3.55363	.69657	.216	3.73464	.42630	.216	2.21831	.15689	.228	.71095	.03570
.220	2.91023	.81488	.220	3.46597	.71061	.220	3.75406	.44128	.220	2.30111	.16592	.232	.75927	.03864
.224	2.78600	.82627	.224	3.37588	.72429	.224	3.76874	.45633	.224	2.38403	.17529	.236	.80993	.04178
.228	2.66294	.83717	.228	3.28369	.73761	.228	3.77861	.47143	.228	2.46686	.18500	.240	.86297	.04512
.232	2.54139	.84758	.232	3.18969	.75056	.232	3.78360	.48655	.232	2.54938	.19503	.244	.91841	.04869
.236	2.42165	.85750	.236	3.09419	.76313	.236	3.78369	.50169	.236	2.63137	.20539	.248	.97627	.05247
.240	2.30401	.86695	.240	2.99748	.77531	.240	3.77886	.51681	.240	2.71259	.21608	.252	1.03656	.05650
.244	2.18872	.87594	.244	2.89985	.78711	.244	3.76911	.53191	.244	2.79280	.22709	.256	1.09928	.06077
.248	2.07602	.88447	.248	2.80160	.79851	.248	3.75446	.54696	.248	2.87176	.23842	.260	1.16442	.06530
.252	1.96610	.89255	.252	2.70298	.80952	.252	3.73495	.56194	.252	2.94920	.25006	.264	1.23196	.07009
.256	1.85915	.90020	.256	2.60428	.82013	.256	3.71063	.57683	.256	3.02489	.26201	.268	1.30187	.07516
.260	1.75532	.90743	.260	2.50575	.83035	.260	3.68157	.59162	.260	3.09856	.27426	.272	1.37410	.08051
.264	1.65476	.91425	.264	2.40763	.84018	.264	3.64788	.60628	.264	3.16996	.28680	.276	1.44861	.08615
.268	1.55756	.92067	.268	2.31018	.84962	.268	3.60965	.62080	.268	3.23884	.29961	.280	1.52531	.09210
.272	1.46382	.92671	.272	2.21360	.85866	.272	3.56701	.63515	.272	3.30493	.31270	.284	1.60414	.09836
.276	1.37361	.93239	.276	2.11812	.86733	.276	3.52011	.64933	.276	3.36800	.32605	.288	1.68498	.10493
.280	1.28697	.93771	.280	2.02393	.87561	.280	3.46909	.66331	.280	3.42780	.33964	.292	1.76774	.11184
.284	1.20393	.94269	.284	1.93123	.88352	.284	3.41415	.67707	.284	3.48408	.35347	.296	1.85228	.11908
.288	1.12451	.94734	.288	1.84018	.89106	.288	3.35545	.69062	.288	3.53662	.36751	.300	1.93847	.12666
.292	1.04870	.95169	.292	1.75094	.89824	.292	3.29320	.70391	.292	3.58520	.38176	.304	2.02614	.13459
.296	.97648	.95574	.296	1.66366	.90507	.296	3.22761	.71696	.296	3.62961	.39619	.308	2.11513	.14287
.300	.90781	.95950	.300	1.57847	.91156	.300	3.15889	.72973	.300	3.66964	.41079	.312	2.20525	.15151
.304	.84265	.96300	.304	1.49550	.91770	.304	3.08729	.74222	.304	3.70511	.42554	.316	2.29630	.16051
.308	.78094	.96625	.308	1.41484	.92352	.308	3.01303	.75443	.308	3.73585	.44042	.320	2.38806	.16988
.312	.72260	.96926	.312	1.33658	.92903	.312	2.93636	.76632	.312	3.76170	.45542	.324	2.48029	.17962
.316	.66756	.97204	.316	1.26080	.93422	.316	2.85753	.77791	.316	3.78253	.47051	.328	2.57275	.18972
.320	.61573	.97460	.320	1.18757	.93911	.320	2.77680	.78918	.320	3.79821	.48567	.332	2.66518	.20020
.324	.56702	.97697	.324	1.11693	.94372	.324	2.69442	.80013	.324	3.80865	.50089	.336	2.75731	.21105
.328	.52132	.97914	.328	1.04892	.94805	.328	2.61064	.81074	.328	3.81376	.51613	.340	2.84884	.22226
.332	.47853	.98114	.332	.98358	.95212	.332	2.52574	.82101	.332	3.81349	.53139	.344	2.93949	.23384
.336	.43854	.98297	.336	.92090	.95593	.336	2.43996	.83094	.336	3.80779	.54663	.348	3.02895	.24577
.340	.40123	.98465	.340	.86091	.95949	.340	2.35356	.84053	.340	3.79664	.56184	.352	3.11690	.25807
.344	.36650	.98619	.344	.80358	.96282	.344	2.26679	.84977	.344	3.78006	.57700	.356	3.20303	.27071
.348	.33421	.98759	.348	.74892	.96592	.348	2.17989	.85866	.348	3.75808	.59208	.360	3.28699	.28369
.352	.30427	.98886	.352	.69688	.96881	.352	2.09310	.86721	.352	3.73074	.60706	.364	3.36846	.29700
.356	.27654	.99002	.356	.64743	.97150	.356	2.00666	.87541	.356	3.69811	.62192	.368	3.44711	.31063
.360	.25092	.99108	.360	.60054	.97399	.360	1.92079	.88326	.360	3.66030	.63664	.372	3.52261	.32457
.364	.22728	.99203	.364	.55615	.97631	.364	1.83569	.89077	.364	3.61743	.65119	.376	3.59461	.33881
.368	.20552	.99290	.368	.51421	.97845	.368	1.75159	.89795	.368	3.56963	.66557	.380	3.66279	.35332
.372	.18553	.99368	.372	.47466	.98042	.372	1.66866	.90479	.372	3.51707	.67974	.384	3.72683	.36810
.376	.16718	.99439	.376	.43744	.98225	.376	1.58709	.91130	.376	3.45992	.69370	.388	3.78642	.38313
.380	.15039	.99502	.380	.40246	.98393	.380	1.50704	.91749	.380	3.39840	.70742	.392	3.84124	.39839
.384	.13505	.99559	.384	.36966	.98547	.384	1.42868	.92336	.384	3.33272	.72088	.396	3.89101	.41385
.388	.12106	.99610	.388	.33896	.98689	.388	1.35214	.92892	.388	3.26311	.73407	.400	3.93544	.42951
.392	.10832	.99656	.392	.31028	.98818	.392	1.27756	.93418	.392	3.18984	.74698	.404	3.97429	.44533
.396	.09675	.99697	.396	.28354	.98937	.396	1.20505	.93914	.396	3.11315	.75959	.408	4.00731	.46130
.400	.08626	.99734	.400	.25865	.99046	.400	1.13472	.94382	.400	3.03334	.77188	.412	4.03427	.47738
.404	.07676	.99766	.404	.23553	.99144	.404	1.06664	.94822	.404	2.95069	.78385	.416	4.05500	.49356
.408	.06818	.99795	.408	.21410	.99234	.408	1.00090	.95236	.408	2.86550	.79548	.420	4.06930	.50981
.412	.06045	.99821	.412	.19427	.99316	.412	.93756	.95623	.412	2.77808	.80677	.424	4.07705	.52611

(CONTINUED)

n = 35.														
$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.05350	.99844	.416	.17596	.99390	.416	.87667	.95986	.416	2.68873	.81771	.428	4.07813	.54242
.420	.04725	.99864	.420	.15908	.99457	.420	.81825	.96325	.420	2.59777	.82828	.432	4.07246	.55872
.424	.04165	.99882	.424	.14356	.99517	.424	.76235	.96641	.424	2.50552	.83849	.436	4.05998	.57499
.428	.03665	.99897	.428	.12931	.99572	.428	.70895	.96935	.428	2.41228	.84832	.440	4.04068	.59119
.432	.03218	.99911	.432	.11625	.99621	.432	.65808	.97209	.432	2.31838	.85778	.444	4.01457	.60731
.436	.02820	.99923	.436	.10431	.99665	.436	.60970	.97462	.436	2.22412	.86687	.448	3.98169	.62330
.440	.02467	.99934	.440	.09342	.99704	.440	.56381	.97697	.440	2.12981	.87558	.452	3.94214	.63915
.444	.02153	.99943	.444	.08350	.99740	.444	.52038	.97913	.444	2.03573	.88391	.456	3.89603	.65483
.448	.01876	.99951	.448	.07449	.99771	.448	.47935	.98113	.448	1.94218	.89186	.460	3.84352	.67031
.452	.01630	.99958	.452	.06632	.99799	.452	.44070	.98297	.452	1.84943	.89945	.464	3.78478	.68557
.456	.01414	.99964	.456	.05892	.99825	.456	.40435	.98466	.456	1.75775	.90666	.468	3.72003	.70058
.460	.01224	.99969	.460	.05224	.99847	.460	.37026	.98621	.460	1.66738	.91351	.472	3.64954	.71532
.464	.01058	.99974	.464	.04623	.99866	.464	.33835	.98763	.464	1.57856	.92000	.476	3.57357	.72977
.468	.00912	.99978	.468	.04082	.99884	.468	.30855	.98892	.468	1.49151	.92614	.480	3.49244	.74390
.472	.00784	.99981	.472	.03596	.99899	.472	.28079	.99010	.472	1.40643	.93194	.484	3.40647	.75770
.476	.00673	.99984	.476	.03162	.99913	.476	.25499	.99117	.476	1.32350	.93739	.488	3.31604	.77115
.480	.00576	.99986	.480	.02774	.99924	.480	.23106	.99214	.480	1.24290	.94253	.492	3.22152	.78423
.484	.00492	.99989	.484	.02428	.99935	.484	.20893	.99302	.484	1.16476	.94734	.496	3.12332	.79692
.488	.00420	.99990	.488	.02121	.99944	.488	.18850	.99381	.488	1.08923	.95185	.500	3.02184	.80921
.492	.00357	.99992	.492	.01848	.99952	.492	.16968	.99453	.492	1.01641	.95606	.504	2.91752	.82109
.496	.00303	.99993	.496	.01607	.99959	.496	.15241	.99517	.496	.94640	.95998	.508	2.81080	.83255
.500	.00256	.99994	.500	.01394	.99965	.500	.13657	.99575	.500	.87926	.96363	.512	2.70213	.84357
.504	.00216	.99995	.504	.01206	.99970	.504	.12210	.99627	.504	.81506	.96702	.516	2.59196	.85416
.508	.00182	.99996	.508	.01041	.99974	.508	.10891	.99673	.508	.75383	.97016	.520	2.48073	.86431
.512	.00153	.99997	.512	.00897	.99978	.512	.09691	.99714	.512	.69560	.97306	.524	2.36890	.87401
.516	.00128	.99997	.516	.00770	.99982	.516	.08602	.99751	.516	.64037	.97573	.528	2.25691	.88326
.520	.00107	.99998	.520	.00660	.99985	.520	.07617	.99783	.520	.58812	.97818	.532	2.14519	.89206
.524	.00089	.99998	.524	.00564	.99987	.524	.06728	.99812	.524	.53884	.98044	.536	2.03415	.90042
.528	.00074	.99999	.528	.00481	.99989	.528	.05928	.99837	.528	.49249	.98250	.540	1.92421	.90834
.532	.00062	.99999	.532	.00409	.99991	.532	.05209	.99859	.532	.44900	.98438	.544	1.81574	.91582
.536	.00051	.99999	.536	.00347	.99992	.536	.04566	.99879	.536	.40832	.98609	.548	1.70911	.92286
.540	.00042	.99999	.540	.00294	.99994	.540	.03991	.99896	.540	.37038	.98765	.552	1.60466	.92949
.544	.00035	.99999	.544	.00248	.99995	.544	.03480	.99911	.544	.33509	.98906	.556	1.50271	.93571
.548	.00028	.99999	.548	.00208	.99996	.548	.03026	.99924	.548	.30236	.99033	.560	1.40354	.94152
	E(Z)	V(Z)	.552	.00175	.99996	.552	.02623	.99935	.552	.27210	.99148	.564	1.30741	.94694
			.556	.00146	.99997	.556	.02268	.99945	.556	.24420	.99251	.568	1.21455	.95198
	.15034	.00597	.560	.00122	.99998	.560	.01955	.99953	.560	.21855	.99344	.572	1.12516	.95666
			.564	.00101	.99998	.564	.01681	.99960	.564	.19504	.99426	.576	1.03942	.96099
			.568	.00084	.99998	.568	.01441	.99967	.568	.17356	.99500	.580	.95745	.96498
			.572	.00069	.99999	.572	.01231	.99972	.572	.15400	.99566	.584	.87937	.96865
			.576	.00057	.99999	.576	.01049	.99977	.576	.13623	.99624	.588	.80524	.97202
			.580	.00047	.99999	.580	.00891	.99980	.580	.12015	.99675	.592	.73513	.97510
			.584	.00039	.99999	.584	.00754	.99984	.584	.10565	.99720	.596	.66905	.97791
			.588	.00031	.99999	.588	.00636	.99987	.588	.09260	.99760	.600	.60698	.98046
				E(Z)	V(Z)	.592	.00535	.99989	.592	.08090	.99794	.604	.54891	.98277
						.596	.00449	.99991	.596	.07046	.99824	.608	.49476	.98485
						.600	.00375	.99992	.600	.06116	.99851	.612	.44446	.98673
				.17456	.00755	.604	.00312	.99994	.604	.05290	.99873	.616	.39790	.98841
						.608	.00259	.99995	.608	.04561	.99893	.620	.35499	.98992
						.612	.00214	.99996	.612	.03918	.99910	.624	.31557	.99126
						.616	.00176	.99997	.616	.03354	.99925	.628	.27951	.99245
						.620	.00145	.99997	.620	.02860	.99937	.632	.24666	.99350

(CONTINUED)

			n = 35.											
$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
						.624	.00118	.99998	.624	.02430	.99948	.636	.21684	.99442
						.628	.00096	.99998	.628	.02057	.99957	.640	.18988	.99524
						.632	.00078	.99999	.632	.01735	.99964	.644	.16562	.99595
						.636	.00063	.99999	.636	.01457	.99970	.648	.14387	.99657
						.640	.00051	.99999	.640	.01218	.99976	.652	.12446	.99710
						.644	.00041	.99999	.644	.01015	.99980	.656	.10721	.99756
						.648	.00032	.99999	.648	.00842	.99984	.660	.09196	.99796
									.652	.00695	.99987	.664	.07852	.99830
						E(z)	V(z)		.656	.00572	.99990	.668	.06674	.99859
						.23765	.00991		.660	.00468	.99992	.672	.05646	.99884
									.664	.00381	.99993	.676	.04754	.99905
									.668	.00309	.99995	.680	.03983	.99922
									.672	.00250	.99996	.684	.03321	.99937
									.676	.00200	.99997	.688	.02754	.99949
									.680	.00160	.99997	.692	.02272	.99959
									.684	.00127	.99998	.696	.01865	.99967
									.688	.00101	.99998	.700	.01521	.99974
									.692	.00079	.99999	.704	.01234	.99979
									.696	.00062	.99999	.708	.00996	.99984
									.700	.00048	.99999	.712	.00798	.99987
									.704	.00037	.99999	.716	.00636	.99990
												.720	.00503	.99992
									E(z)	V(z)		.724	.00396	.99994
									.32138	.01049		.728	.00309	.99996
												.732	.00240	.99997
												.736	.00185	.99997
												.740	.00141	.99998
												.744	.00107	.99999
												.748	.00081	.99999
												.752	.00060	.99999
												.756	.00045	.99999
												E(z)	V(z)	
												.41330	.00952	

n = 35.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.052	.00028	.00001	.172	.00020	.00001	.332	.00024	.00001	.516	.00026	.00001	.738	.00045	.00001
.056	.00033	.00001	.176	.00023	.00001	.336	.00028	.00001	.520	.00031	.00001	.740	.00053	.00001
.060	.00038	.00001	.180	.00027	.00001	.340	.00032	.00001	.524	.00038	.00001	.742	.00062	.00001
.064	.00044	.00001	.184	.00031	.00001	.344	.00038	.00001	.528	.00046	.00001	.744	.00072	.00001
.068	.00051	.00001	.188	.00036	.00001	.348	.00044	.00001	.532	.00055	.00001	.746	.00085	.00001
.072	.00059	.00001	.192	.00042	.00001	.352	.00052	.00001	.536	.00067	.00001	.748	.00099	.00001
.076	.00069	.00002	.196	.00048	.00001	.356	.00061	.00002	.540	.00081	.00002	.750	.00116	.00001
.080	.00080	.00002	.200	.00056	.00001	.360	.00071	.00002	.544	.00099	.00002	.752	.00136	.00002
.084	.00092	.00002	.204	.00064	.00002	.364	.00083	.00002	.548	.00119	.00002	.754	.00159	.00002
.088	.00106	.00003	.208	.00074	.00002	.368	.00096	.00002	.552	.00144	.00003	.756	.00186	.00002
.092	.00121	.00003	.212	.00085	.00002	.372	.00112	.00003	.556	.00174	.00004	.758	.00218	.00003
.096	.00140	.00004	.216	.00098	.00003	.376	.00131	.00003	.560	.00210	.00004	.760	.00255	.00003
.100	.00160	.00004	.220	.00112	.00003	.380	.00152	.00004	.564	.00254	.00005	.762	.00298	.00004
.104	.00183	.00005	.224	.00129	.00004	.384	.00177	.00005	.568	.00306	.00006	.764	.00348	.00004
.108	.00210	.00006	.228	.00148	.00004	.388	.00205	.00005	.572	.00368	.00008	.766	.00407	.00005
.112	.00239	.00007	.232	.00169	.00005	.392	.00238	.00006	.576	.00444	.00009	.768	.00476	.00006
.116	.00273	.00008	.236	.00194	.00005	.396	.00276	.00007	.580	.00534	.00011	.770	.00557	.00007
.120	.00311	.00009	.240	.00222	.00006	.400	.00320	.00008	.584	.00642	.00014	.772	.00651	.00008
.124	.00354	.00010	.244	.00254	.00007	.404	.00371	.00010	.588	.00771	.00017	.774	.00761	.00010
.128	.00403	.00012	.248	.00290	.00008	.408	.00430	.00011	.592	.00925	.00020	.776	.00889	.00011
.132	.00457	.00013	.252	.00331	.00010	.412	.00497	.00013	.596	.01110	.00024	.778	.01039	.00013
.136	.00518	.00015	.256	.00377	.00011	.416	.00575	.00015	.600	.01330	.00029	.780	.01213	.00016
.140	.00587	.00018	.260	.00430	.00013	.420	.00664	.00018	.604	.01592	.00035	.782	.01416	.00018
.144	.00664	.00020	.264	.00489	.00014	.424	.00766	.00021	.608	.01904	.00042	.784	.01653	.00021
.148	.00750	.00023	.268	.00557	.00017	.428	.00884	.00024	.612	.02275	.00050	.786	.01930	.00025
.152	.00847	.00026	.272	.00633	.00019	.432	.01018	.00028	.616	.02716	.00060	.788	.02251	.00029
.156	.00955	.00030	.276	.00718	.00022	.436	.01172	.00032	.620	.03239	.00072	.790	.02625	.00034
.160	.01076	.00034	.280	.00815	.00025	.440	.01348	.00037	.624	.03858	.00086	.792	.03061	.00040
.164	.01210	.00038	.284	.00924	.00028	.444	.01550	.00043	.628	.04589	.00103	.794	.03567	.00046
.168	.01360	.00043	.288	.01046	.00032	.448	.01780	.00050	.632	.05454	.00123	.796	.04155	.00054
.172	.01527	.00049	.292	.01184	.00037	.452	.02042	.00057	.636	.06473	.00147	.798	.04838	.00063
.176	.01713	.00056	.296	.01339	.00042	.456	.02341	.00066	.640	.07673	.00175	.800	.05630	.00073
.180	.01919	.00063	.300	.01512	.00047	.460	.02681	.00076	.644	.09083	.00208	.802	.06550	.00085
.184	.02148	.00071	.304	.01707	.00054	.464	.03068	.00088	.648	.10737	.00248	.804	.07615	.00100
.188	.02401	.00080	.308	.01925	.00061	.468	.03507	.00101	.652	.12675	.00295	.806	.08849	.00116
.192	.02682	.00090	.312	.02169	.00069	.472	.04006	.00116	.656	.14940	.00350	.808	.10276	.00135
.196	.02992	.00102	.316	.02441	.00078	.476	.04570	.00133	.660	.17583	.00415	.810	.11927	.00157
.200	.03334	.00114	.320	.02745	.00089	.480	.05210	.00152	.664	.20661	.00491	.812	.13833	.00183
.204	.03712	.00123	.324	.03084	.00100	.484	.05933	.00175	.668	.24236	.00581	.814	.16034	.00213
.208	.04129	.00144	.328	.03462	.00113	.488	.06749	.00200	.672	.28381	.00686	.816	.18570	.00247
.212	.04588	.00161	.332	.03883	.00128	.492	.07669	.00229	.676	.33174	.00808	.818	.21492	.00287
.216	.05092	.00181	.336	.04350	.00145	.496	.08706	.00261	.680	.38704	.00952	.820	.24852	.00334
.220	.05646	.00202	.340	.04870	.00163	.500	.09873	.00299	.684	.45067	.01119	.822	.28713	.00387
.224	.06254	.00226	.344	.05446	.00184	.504	.11184	.00341	.688	.52370	.01314	.824	.33145	.00449
.228	.06920	.00252	.348	.06085	.00207	.508	.12654	.00388	.692	.60726	.01540	.826	.38223	.00520
.232	.07649	.00281	.352	.06792	.00232	.512	.14301	.00442	.696	.70259	.01801	.828	.44035	.00602
.236	.08447	.00314	.356	.07574	.00261	.516	.16144	.00503	.700	.81100	.02103	.830	.50678	.00697
.240	.09318	.00349	.360	.08438	.00293	.520	.18203	.00572	.704	.93389	.02452	.832	.58257	.00806
.244	.10268	.00388	.364	.09390	.00329	.524	.20500	.00649	.708	1.07268	.02853	.834	.66890	.00930
.248	.11304	.00431	.368	.10440	.00368	.528	.23057	.00736	.712	1.22887	.03312	.836	.76708	.01074
.252	.12431	.00479	.372	.11596	.00412	.532	.25901	.00834	.716	1.40393	.03838	.838	.87853	.01238
.256	.13656	.00531	.376	.12867	.00461	.536	.29059	.00944	.720	1.59934	.04438	.840	1.00479	.01426

(CONTINUED)

n = 35.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.260	.14987	.00588	.380	.14262	.00515	.540	.32558	.01067	.724	1.81649	.05121	.842	1.14754	.01641
.264	.16430	.00651	.384	.15792	.00576	.544	.36430	.01204	.728	2.05666	.05894	.844	1.30858	.01887
.268	.17993	.00720	.388	.17468	.00642	.548	.40706	.01359	.732	2.32097	.06769	.846	1.48983	.02166
.272	.19685	.00795	.392	.19302	.00715	.552	.45421	.01531	.736	2.61029	.07755	.848	1.69335	.02484
.276	.21512	.00877	.396	.21305	.00797	.556	.50608	.01723	.740	2.92516	.08861	.850	1.92126	.02845
.280	.23485	.00967	.400	.23490	.00886	.560	.56304	.01936	.744	3.26572	.10098	.852	2.17580	.03254
.284	.25611	.01066	.404	.25871	.00985	.564	.62548	.02174	.748	3.63161	.11477	.854	2.45925	.03717
.288	.27900	.01173	.408	.28462	.01093	.568	.69377	.02437	.752	4.02189	.13007	.856	2.77390	.04240
.292	.30360	.01289	.412	.31278	.01213	.572	.76830	.02730	.756	4.43492	.14697	.858	3.12204	.04829
.296	.33002	.01416	.416	.34333	.01344	.576	.84947	.03053	.760	4.86825	.16557	.860	3.50587	.05491
.300	.35835	.01553	.420	.37642	.01488	.580	.93766	.03410	.764	5.31858	.18594	.862	3.92745	.06234
.304	.38869	.01703	.424	.41223	.01645	.584	1.03325	.03804	.768	5.78164	.20814	.864	4.38864	.07065
.308	.42113	.01864	.428	.45091	.01818	.588	1.13661	.04238	.772	6.25216	.23220	.866	4.89097	.07992
.312	.45578	.02040	.432	.49264	.02007	.592	1.24808	.04714	.776	6.72383	.25816	.868	5.43555	.09024
.316	.49272	.02229	.436	.53757	.02213	.596	1.36799	.05237	.780	7.18934	.28599	.870	6.02300	.10169
.320	.53207	.02434	.440	.58588	.02437	.600	1.49662	.05810	.784	7.64038	.31565	.872	6.65326	.11436
.324	.57391	.02655	.444	.63773	.02682	.604	1.63420	.06436	.788	8.06781	.34708	.874	7.32546	.12833
.328	.61834	.02894	.448	.69330	.02948	.608	1.78091	.07119	.792	8.46179	.38015	.876	8.03784	.14369
.332	.66545	.03150	.452	.75275	.03237	.612	1.93688	.07862	.796	8.81204	.41471	.878	8.78750	.16051
.336	.71532	.03426	.456	.81624	.03551	.616	2.10213	.08669	.800	9.10814	.45057	.880	9.57036	.17886
.340	.76803	.03723	.460	.88391	.03890	.620	2.27663	.09545	.804	9.33987	.48749	.882	10.38093	.19881
.344	.82367	.04041	.464	.95592	.04258	.624	2.46022	.10492	.808	9.49765	.52520	.884	11.21226	.22040
.348	.88229	.04332	.468	1.03239	.04656	.628	2.65264	.11514	.812	9.57301	.56337	.886	12.05579	.24367
.352	.94396	.04748	.472	1.11345	.05085	.632	2.85350	.12615	.816	9.55908	.60166	.888	12.90133	.26862
.356	1.00872	.05138	.476	1.19918	.05547	.636	3.06229	.13798	.820	9.45104	.63971	.890	13.73706	.29526
.360	1.07663	.05555	.480	1.28969	.06045	.640	3.27833	.15066	.824	9.24662	.67714	.892	14.54953	.32356
.364	1.14770	.06000	.484	1.38503	.06580	.644	3.50079	.16421	.828	8.94644	.71356	.894	15.32385	.35344
.368	1.22195	.06474	.488	1.48523	.07153	.648	3.72869	.17867	.832	8.55426	.74859	.896	16.04391	.38482
.372	1.29939	.06978	.492	1.59031	.07768	.652	3.96087	.19405	.836	8.07717	.78188	.898	16.69263	.41757
.376	1.38000	.07513	.496	1.70025	.08426	.656	4.19599	.21036	.840	7.52545	.81311	.900	17.25244	.45153
.380	1.46375	.08082	.500	1.81499	.09129	.660	4.43253	.22762	.844	6.91234	.84200	.902	17.70578	.48650
.384	1.55058	.08685	.504	1.93444	.09879	.664	4.66880	.24582	.848	6.25358	.86834	.904	18.03573	.52227
.388	1.64045	.09323	.508	2.05846	.10677	.668	4.90295	.26497	.852	5.56671	.89199	.906	18.26271	.55855
.392	1.73325	.09998	.512	2.18689	.11526	.672	5.13297	.28504	.856	4.87026	.91286	.908	18.26527	.59507
.396	1.82887	.10710	.516	2.31951	.12427	.676	5.35668	.30602	.860	4.18273	.93096	.910	18.14087	.63151
.400	1.92719	.11461	.520	2.45603	.13382	.680	5.57180	.32788	.864	3.52164	.94636	.912	17.84670	.66752
.404	2.02805	.12252	.524	2.59615	.14393	.684	5.77595	.35058	.868	2.90252	.95919	.914	17.38041	.70278
.408	2.13128	.13084	.528	2.73950	.15460	.688	5.96666	.37407	.872	2.33805	.96966	.916	16.74471	.73693
.412	2.23666	.13957	.532	2.88563	.16585	.692	6.14143	.39829	.876	1.83745	.97798	.918	15.94779	.76965
.416	2.34396	.14873	.536	3.03408	.17769	.696	6.29777	.42318	.880	1.40610	.98445	.920	15.00351	.80062
.420	2.45295	.15833	.540	3.18430	.19012	.700	6.43324	.44865	.884	1.04548	.98933	.922	13.93127	.82958
.424	2.56332	.16836	.544	3.33570	.20316	.704	6.54547	.47461	.888	.75348	.99290	.924	12.75552	.85628
.428	2.67477	.17884	.548	3.48762	.21681	.708	6.63228	.50098	.892	.52496	.99544	.926	11.50494	.88055
.432	2.78698	.18976	.552	3.63937	.23106	.712	6.69164	.52764	.896	.35252	.99718	.928	10.21128	.90227
.436	2.89959	.20113	.556	3.79017	.24592	.716	6.72181	.55447	.900	.22740	.99832	.930	8.90783	.92139
.440	3.01120	.21296	.560	3.93924	.26138	.720	6.72135	.58137	.904	.14037	.99905	.932	7.62777	.93792
.444	3.12442	.22523	.564	4.08571	.27743	.724	6.68917	.60820	.908	.08257	.99948	.934	6.40236	.95194
.448	3.23583	.23795	.568	4.22869	.29406	.728	6.62460	.63484	.912	.04605	.99974	.936	5.25922	.96358
.452	3.34596	.25111	.572	4.36726	.31126	.732	6.52742	.66115	.916	.02422	.99987	.938	4.22079	.97304
.456	3.45436	.26471	.576	4.50347	.32899	.736	6.39787	.68702	.920	.01193	.99994	.940	3.30315	.98055
.460	3.56055	.27875	.580	4.62734	.34725	.740	6.23671	.71230	.924	.00547	.99998	.942	2.51540	.98634
.464	3.66402	.29320	.584	4.74588	.36600	.744	6.04523	.73687	.928	.00231	.99999	.944	1.85956	.99070

(CONTINUED)

$\gamma = .5$			$\gamma = .6$			$n = 35$ $\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.468	3.76428	.30805	.588	4.85812	.38522	.748	5.82522	.76062				.946	1.33106	.99387
.472	3.86080	.32330	.592	4.96008	.40486	.752	5.57897	.78344				.948	.91980	.99610
.476	3.95308	.33893	.596	5.05181	.42488	.756	5.30926	.80522				.950	.61160	.99761
.480	4.04059	.35492	.600	5.13237	.44525	.760	5.01928	.82588				.952	.38984	.99860
.484	4.12282	.37125	.604	5.20090	.46593	.764	4.71260	.84535				.954	.23721	.99922
.488	4.19925	.38790	.608	5.25658	.48684	.768	4.39306	.86357				.956	.13712	.99959
.492	4.26941	.40484	.612	5.29865	.50796	.772	4.06474	.88048				.958	.07488	.99979
.496	4.33280	.42204	.616	5.32644	.52921	.776	3.73181	.89608				.960	.03839	.99990
.500	4.38897	.43949	.620	5.33940	.55055	.780	3.39847	.91034				.962	.01834	.99996
.504	4.43749	.45715	.624	5.33704	.57191	.784	3.06882	.92327				.964	.00810	.99998
.508	4.47795	.47498	.628	5.31902	.59323	.788	2.74675	.93490				.966	.00327	.99999
.512	4.50999	.49296	.632	5.28512	.61444	.792	2.43588	.94526						
.516	4.53327	.51105	.636	5.23526	.63549	.796	2.13942	.95441						
.520	4.54752	.52921	.640	5.16950	.65630	.800	1.86015	.96240						
.524	4.55250	.54742	.644	5.08804	.67682	.804	1.60031	.96931						
.528	4.54801	.56562	.648	4.99124	.69699	.808	1.36158	.97523						
.532	4.53393	.58379	.652	4.87960	.71673	.812	1.14506	.98023						
.536	4.51018	.60188	.656	4.75380	.73600	.816	.95129	.98442						
.540	4.47675	.61986	.660	4.61464	.75474	.820	.78023	.98788						
.544	4.43369	.63768	.664	4.46306	.77290	.824	.63136	.99069						
.548	4.38110	.65531	.668	4.30014	.79043	.828	.50369	.99295						
.552	4.31916	.67272	.672	4.12708	.80729	.832	.39587	.99475						
.556	4.24810	.68965	.676	3.94517	.82344	.836	.30626	.99615						
.560	4.16823	.70669	.680	3.75582	.83884	.840	.23302	.99722						
.564	4.07990	.72319	.684	3.56047	.85346	.844	.17420	.99803						
.568	3.98355	.73932	.688	3.36064	.86732	.848	.12782	.99863						
.572	3.87964	.75505	.692	3.15786	.88036	.852	.09196	.99907						
.576	3.76872	.77034	.696	2.95369	.89258	.856	.06478	.99938						
.580	3.65135	.78519	.700	2.74965	.90399	.860	.04463	.99959						
.584	3.52817	.79955	.704	2.54723	.91458	.864	.03003	.99974						
.588	3.39984	.81341	.708	2.34787	.92437	.868	.01970	.99984						
.592	3.26705	.82674	.712	2.15291	.93337	.872	.01258	.99990						
.596	3.13053	.83954	.716	1.96360	.94160	.876	.00781	.99994						
.600	2.99101	.85178	.720	1.78109	.94909	.880	.00470	.99997						
.604	2.84925	.86346	.724	1.60635	.95586	.884	.00273	.99998						
.608	2.70600	.87457	.728	1.44027	.96195	.888	.00153	.99999						
.612	2.56203	.88511	.732	1.28353	.96739									
.616	2.41806	.89507	.736	1.13669	.97223									
.620	2.27483	.90445	.740	1.00014	.97650									
.624	2.13304	.91327	.744	.87410	.98025									
.628	1.99335	.92152	.748	.75865	.98351									
.632	1.85640	.92922	.752	.65373	.98633									
.636	1.72277	.93638	.756	.55914	.98875									
.640	1.59300	.94301	.760	.47456	.99082									
.644	1.46758	.94913	.764	.39956	.99253									
.648	1.34693	.95475	.768	.33363	.99403									
.652	1.23142	.95991	.772	.27618	.99524									
.656	1.12136	.96461	.776	.22659	.99625									
.660	1.01700	.96889	.780	.18418	.99706									
.664	.91853	.97276	.784	.14826	.99773									
.668	.82605	.97624	.788	.11815	.99826									
.672	.73964	.97937	.792	.09317	.99868									

(CONTINUED)

$\gamma = .5$		
z	f(z)	F(z)
.676	.65931	.98217
.680	.53500	.98466
.684	.51662	.98686
.688	.45402	.98880
.692	.39702	.99050
.696	.34540	.99198
.700	.29892	.99327
.704	.25730	.99438
.708	.22024	.99533
.712	.18744	.99615
.716	.15859	.99684
.720	.13337	.99742
.724	.11146	.99791
.728	.09255	.99831
.732	.07634	.99865
.736	.06254	.99893
.740	.05087	.99915
.744	.04108	.99934
.748	.03292	.99949
.752	.02618	.99960
.756	.02065	.99970
.760	.01616	.99977
.764	.01253	.99983
.768	.00963	.99987
.772	.00733	.99990
.776	.00553	.99993
.780	.00413	.99995
.784	.00305	.99996
.788	.00223	.99997
.792	.00161	.99998
.796	.00115	.99999
.800	.00081	.99999
.804	.00057	.99999

E(z) V(z)
.50841 .00781

$\gamma = .6$		
z	f(z)	F(z)
.796	.07268	.99901
.800	.05605	.99927
.804	.04271	.99946
.808	.03214	.99961
.812	.02388	.99972
.816	.01750	.99980
.820	.01264	.99986
.824	.00900	.99991
.828	.00631	.99994
.832	.00435	.99996
.836	.00294	.99997
.840	.00196	.99998
.844	.00128	.99999
.848	.00082	.99999
E(z)		V(z)
.60510		.00580

n = 35.					
$\gamma = .7$			$\gamma = .8$		
z	f(z)	F(z)	z	f(z)	F(z)
			z	f(z)	F(z)
			z	f(z)	F(z)

n = 40.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.012	.00090	.00001
.004	.31181	.00062	.004	.20865	.00042	.004	.06098	.00012	.004	.00719	.00001	.016	.00123	.00001
.008	.62248	.00247	.008	.41685	.00167	.008	.12211	.00049	.008	.01445	.00006	.020	.00159	.00002
.012	.93089	.00560	.012	.62418	.00375	.012	.18354	.00110	.012	.02185	.00013	.024	.00198	.00002
.016	1.23592	.00994	.016	.83018	.00666	.016	.24543	.00196	.016	.02948	.00023	.028	.00240	.00003
.020	1.53646	.01549	.020	1.03444	.01039	.020	.30791	.00306	.020	.03740	.00037	.032	.00288	.00004
.024	1.83146	.02222	.024	1.23651	.01493	.024	.37112	.00442	.024	.04569	.00053	.036	.00341	.00005
.028	2.11987	.03012	.028	1.43598	.02028	.028	.43521	.00603	.028	.05442	.00073	.040	.00400	.00007
.032	2.40069	.03917	.032	1.63242	.02642	.032	.50028	.00790	.032	.06367	.00097	.044	.00467	.00009
.036	2.67298	.04932	.036	1.82543	.03333	.036	.56648	.01004	.036	.07352	.00124	.048	.00542	.00011
.040	2.93581	.06054	.040	2.01459	.04101	.040	.63389	.01244	.040	.08404	.00156	.052	.00626	.00013
.044	3.18835	.07279	.044	2.19953	.04944	.044	.70263	.01511	.044	.09531	.00192	.056	.00722	.00016
.048	3.42980	.08603	.048	2.37984	.05860	.048	.77277	.01806	.048	.10742	.00232	.060	.00829	.00019
.052	3.65943	.10021	.052	2.55517	.06848	.052	.84439	.02129	.052	.12044	.00278	.064	.00950	.00022
.056	3.87657	.11529	.056	2.72516	.07904	.056	.91757	.02482	.056	.13445	.00329	.068	.01086	.00026
.060	4.08063	.13121	.060	2.88946	.09027	.060	.99233	.02864	.060	.14955	.00385	.072	.01239	.00031
.064	4.27109	.14792	.064	3.04774	.10215	.064	1.06872	.03276	.064	.16580	.00448	.076	.01411	.00036
.068	4.44750	.16536	.068	3.19969	.11464	.068	1.14675	.03719	.068	.18331	.00518	.080	.01603	.00042
.072	4.60948	.18348	.072	3.34501	.12774	.072	1.22643	.04193	.072	.20214	.00595	.084	.01818	.00049
.076	4.75674	.20222	.076	3.48342	.14139	.076	1.30774	.04700	.076	.22240	.00680	.088	.02058	.00057
.080	4.88905	.22151	.080	3.61467	.15559	.080	1.39065	.05240	.080	.24415	.00773	.092	.02326	.00066
.084	5.00627	.24131	.084	3.73852	.17030	.084	1.47511	.05813	.084	.26750	.00876	.096	.02624	.00076
.088	5.10833	.26154	.088	3.85474	.18549	.088	1.56106	.06420	.088	.29253	.00988	.100	.02957	.00087
.092	5.19523	.28215	.092	3.96315	.20113	.092	1.64840	.07062	.092	.31931	.01110	.104	.03325	.00099
.096	5.26705	.30308	.096	4.06356	.21719	.096	1.73705	.07739	.096	.34793	.01243	.108	.03735	.00113
.100	5.32393	.32427	.100	4.15583	.23363	.100	1.82688	.08452	.100	.37849	.01388	.112	.04188	.00129
.104	5.36608	.34566	.104	4.23983	.25042	.104	1.91775	.09201	.104	.41104	.01546	.116	.04683	.00147
.108	5.39379	.36718	.108	4.31546	.26753	.108	2.00952	.09986	.108	.44568	.01718	.120	.05241	.00167
.112	5.40738	.38879	.112	4.38264	.28493	.112	2.10202	.10808	.112	.48248	.01903	.124	.05851	.00189
.116	5.40727	.41042	.116	4.44132	.30258	.116	2.19505	.11668	.116	.52150	.02104	.128	.06522	.00214
.120	5.39389	.43203	.120	4.49148	.32045	.120	2.28842	.12565	.120	.56282	.02321	.132	.07260	.00241
.124	5.36775	.45356	.124	4.53312	.33851	.124	2.38193	.13499	.124	.60650	.02554	.136	.08070	.00272
.128	5.32938	.47495	.128	4.56626	.35671	.128	2.47533	.14470	.128	.65258	.02806	.140	.08958	.00306
.132	5.27937	.49617	.132	4.59096	.37502	.132	2.56839	.15479	.132	.70113	.03077	.144	.09929	.00344
.136	5.21834	.51717	.136	4.60729	.39342	.136	2.66086	.16525	.136	.75219	.03367	.148	.10990	.00385
.140	5.14693	.53791	.140	4.61536	.41187	.140	2.75248	.17607	.140	.80578	.03679	.152	.12149	.00432
.144	5.06581	.55834	.144	4.61529	.43034	.144	2.84297	.18727	.144	.86194	.04012	.156	.13411	.00483
.148	4.97568	.57842	.148	4.60725	.44878	.148	2.93207	.19882	.148	.92068	.04369	.160	.14784	.00539
.152	4.87725	.59813	.152	4.59141	.46718	.152	3.01949	.21072	.152	.98201	.04749	.164	.16276	.00601
.156	4.77122	.61743	.156	4.56797	.48550	.156	3.10494	.22297	.156	1.04593	.05155	.168	.17895	.00669
.160	4.65834	.63629	.160	4.53715	.50372	.160	3.18813	.23556	.160	1.11242	.05586	.172	.19648	.00745
.164	4.53931	.65469	.164	4.49920	.52179	.164	3.26878	.24847	.164	1.18145	.06045	.176	.21544	.00827
.168	4.41487	.67260	.168	4.45438	.53970	.168	3.34659	.26170	.168	1.25299	.06532	.180	.23592	.00917
.172	4.28573	.69000	.172	4.40298	.55742	.172	3.42128	.27524	.172	1.32699	.07048	.184	.25801	.01016
.176	4.15259	.70688	.176	4.34528	.57492	.176	3.49257	.28907	.176	1.40336	.07594	.188	.28179	.01124
.180	4.01615	.72322	.180	4.28162	.59217	.180	3.56019	.30317	.180	1.48205	.08171	.192	.30736	.01241
.184	3.87707	.73900	.184	4.21231	.60916	.184	3.62385	.31754	.184	1.56293	.08780	.196	.33482	.01370
.188	3.73600	.75423	.188	4.13771	.62586	.188	3.68332	.33216	.188	1.64592	.09421	.200	.36424	.01510
.192	3.59356	.76889	.192	4.05816	.64226	.192	3.73834	.34700	.192	1.73087	.10097	.204	.39573	.01662
.196	3.45037	.78298	.196	3.97403	.65832	.196	3.78868	.36206	.196	1.81765	.10806	.208	.42938	.01826
.200	3.30698	.79649	.200	3.88569	.67404	.200	3.83413	.37731	.200	1.90609	.11551	.212	.46528	.02005
.204	3.16394	.80944	.204	3.79351	.68940	.204	3.87449	.39273	.204	1.99602	.12331	.216	.50352	.02199

(CONTINUED)

n = 40.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	3.02175	.82181	.208	3.69788	.70439	.208	3.90957	.40830	.208	2.08724	.13148	.220	.54419	.02408
.212	2.88089	.83361	.212	3.59917	.71898	.212	3.93921	.42400	.212	2.17956	.14001	.224	.58738	.02635
.216	2.74179	.84486	.216	3.49778	.73318	.216	3.96328	.43980	.216	2.27275	.14892	.228	.63315	.02879
.220	2.60487	.85555	.220	3.39407	.74696	.220	3.98164	.45569	.220	2.36657	.15820	.232	.68160	.03142
.224	2.47048	.86570	.224	3.28843	.76033	.224	3.99421	.47165	.224	2.46078	.16785	.236	.73278	.03424
.228	2.33897	.87532	.228	3.18124	.77327	.228	4.00091	.48764	.228	2.55509	.17788	.240	.78676	.03728
.232	2.21063	.88441	.232	3.07284	.78578	.232	4.00170	.50365	.232	2.64925	.18829	.244	.84360	.04054
.236	2.08572	.89301	.236	2.96362	.79785	.236	3.99654	.51965	.236	2.74296	.19908	.248	.90334	.04403
.240	1.96447	.90110	.240	2.85390	.80948	.240	3.98545	.53561	.240	2.83591	.21023	.252	.96602	.04777
.244	1.84709	.90873	.244	2.74404	.82068	.244	3.96844	.55152	.244	2.92780	.22176	.256	1.03167	.05177
.248	1.73372	.91589	.248	2.63435	.83144	.248	3.94557	.56735	.248	3.01832	.23365	.260	1.10029	.05603
.252	1.62450	.92260	.252	2.52514	.84175	.252	3.91692	.58308	.252	3.10714	.24591	.264	1.17190	.06057
.256	1.51954	.92889	.256	2.41672	.85164	.256	3.88259	.59868	.256	3.19393	.25851	.268	1.24647	.06541
.260	1.41891	.93476	.260	2.30936	.86109	.260	3.84271	.61413	.260	3.27835	.27145	.272	1.32399	.07055
.264	1.32265	.94025	.264	2.20334	.87012	.264	3.79742	.62941	.264	3.36009	.28473	.276	1.40440	.07600
.268	1.23078	.94535	.268	2.09889	.87872	.268	3.74691	.64450	.268	3.43880	.29833	.280	1.48765	.08179
.272	1.14332	.95010	.272	1.99625	.88691	.272	3.69136	.65938	.272	3.51416	.31224	.284	1.57366	.08791
.276	1.06022	.95450	.276	1.89562	.89469	.276	3.63100	.67403	.276	3.58585	.32644	.288	1.66232	.09438
.280	.98145	.95859	.280	1.79722	.90208	.280	3.56605	.68842	.280	3.65354	.34092	.292	1.75354	.10121
.284	.90694	.96236	.284	1.70120	.90907	.284	3.49678	.70255	.284	3.71693	.35566	.296	1.84715	.10841
.288	.83662	.96585	.288	1.60772	.91569	.288	3.42344	.71639	.288	3.77572	.37065	.300	1.94302	.11599
.292	.77040	.96906	.292	1.51694	.92194	.292	3.34632	.72993	.292	3.82962	.38586	.304	2.04095	.12396
.296	.70817	.97201	.296	1.42895	.92783	.296	3.26572	.74316	.296	3.87838	.40128	.308	2.14076	.13232
.300	.64981	.97473	.300	1.34387	.93337	.300	3.18195	.75606	.300	3.92174	.41688	.312	2.24221	.14109
.304	.59521	.97722	.304	1.26178	.93858	.304	3.09532	.76861	.304	3.95946	.43265	.316	2.34506	.15026
.308	.54422	.97950	.308	1.18275	.94347	.308	3.00615	.78081	.308	3.99134	.44855	.320	2.44906	.15985
.312	.49670	.98158	.312	1.10682	.94805	.312	2.91477	.79266	.312	4.01719	.46457	.324	2.55390	.16985
.316	.45252	.98347	.316	1.03403	.95233	.316	2.82151	.80413	.316	4.03684	.48068	.328	2.65929	.18028
.320	.41152	.98520	.320	.96440	.95633	.320	2.72671	.81523	.320	4.05017	.49685	.332	2.76489	.19113
.324	.37356	.98677	.324	.89793	.96005	.324	2.63068	.82594	.324	4.05706	.51307	.336	2.87036	.20240
.328	.33848	.98819	.328	.83461	.96351	.328	2.53377	.83627	.328	4.05744	.52930	.340	2.97534	.21409
.332	.30613	.98948	.332	.77441	.96673	.332	2.43630	.84621	.332	4.05125	.54552	.344	3.07945	.22620
.336	.27635	.99065	.336	.71731	.96971	.336	2.33857	.85576	.336	4.03847	.56170	.348	3.18230	.23873
.340	.24901	.99170	.340	.66326	.97247	.340	2.24090	.86492	.340	4.01912	.57782	.352	3.28347	.25166
.344	.22396	.99264	.344	.61220	.97502	.344	2.14358	.87369	.344	3.99324	.59385	.356	3.38255	.26499
.348	.20105	.99349	.348	.56406	.97737	.348	2.04691	.88207	.348	3.96091	.60976	.360	3.47911	.27871
.352	.18014	.99425	.352	.51878	.97954	.352	1.95116	.89007	.352	3.92222	.62553	.364	3.57272	.29282
.356	.16109	.99493	.356	.47627	.98153	.356	1.85657	.89768	.356	3.87733	.64113	.368	3.66295	.30729
.360	.14379	.99554	.360	.43645	.98335	.360	1.76341	.90492	.360	3.82638	.65654	.372	3.74936	.32212
.364	.12809	.99609	.364	.39922	.98502	.364	1.67190	.91179	.364	3.76960	.67173	.376	3.83152	.33728
.368	.11388	.99657	.368	.36449	.98655	.368	1.58225	.91830	.368	3.70718	.68669	.380	3.90899	.35276
.372	.10106	.99700	.372	.33216	.98794	.372	1.49465	.92445	.372	3.63940	.70138	.384	3.98137	.36855
.376	.08949	.99738	.376	.30213	.98921	.376	1.40929	.93026	.376	3.56652	.71579	.388	4.04825	.38461
.380	.07910	.99772	.380	.27428	.99036	.380	1.32631	.93573	.380	3.48885	.72991	.392	4.10923	.40092
.384	.06977	.99801	.384	.24853	.99141	.384	1.24586	.94087	.384	3.40671	.74370	.396	4.16395	.41747
.388	.06142	.99828	.388	.22475	.99235	.388	1.16806	.94570	.388	3.32043	.75715	.400	4.21205	.43423
.392	.05395	.99851	.392	.20286	.99321	.392	1.09301	.95022	.392	3.23038	.77026	.404	4.25321	.45116
.396	.04730	.99871	.396	.18273	.99398	.396	1.02080	.95445	.396	3.13693	.78299	.408	4.28715	.46824
.400	.04138	.99889	.400	.16427	.99467	.400	.95148	.95839	.400	3.04046	.79535	.412	4.31358	.48545
.404	.03612	.99904	.404	.14738	.99530	.404	.88512	.96206	.404	2.94137	.80731	.416	4.33230	.50274
.408	.03147	.99918	.408	.13195	.99585	.408	.82173	.96548	.408	2.84005	.81888	.420	4.34310	.52010
.412	.02736	.99929	.412	.11790	.99635	.412	.76134	.96864	.412	2.73691	.83003	.424	4.34584	.53748

(CONTINUED)

n = 40.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.02373	.99940	.416	.10513	.99680	.416	.70395	.97157	.416	2.63236	.84077	.428	4.34040	.55485
.420	.02054	.99948	.420	.09354	.99720	.420	.64954	.97428	.420	2.52678	.85109	.432	4.32672	.57219
.424	.01774	.99956	.424	.08305	.99755	.424	.59808	.97677	.424	2.42059	.86098	.436	4.30479	.58945
.428	.01528	.99963	.428	.07358	.99786	.428	.54954	.97906	.428	2.31417	.87045	.440	4.27462	.60662
.432	.01314	.99968	.432	.06505	.99814	.432	.50386	.98117	.432	2.20790	.87950	.444	4.23629	.62364
.436	.01127	.99973	.436	.05738	.99838	.436	.46099	.98310	.436	2.10216	.88812	.448	4.18993	.64049
.440	.00965	.99977	.440	.05050	.99860	.440	.42084	.98486	.440	1.99729	.89632	.452	4.13570	.65715
.444	.00824	.99981	.444	.04435	.99879	.444	.38334	.98647	.444	1.89363	.90410	.456	4.07381	.67357
.448	.00702	.99984	.448	.03886	.99895	.448	.34840	.98793	.448	1.79150	.91147	.460	4.00453	.68973
.452	.00597	.99987	.452	.03397	.99910	.452	.31593	.98926	.452	1.69121	.91843	.464	3.92815	.70560
.456	.00506	.99989	.456	.02962	.99923	.456	.28583	.99046	.456	1.59303	.92500	.468	3.84503	.72115
.460	.00428	.99991	.460	.02578	.99934	.460	.25800	.99155	.460	1.49721	.93118	.472	3.75555	.73635
.464	.00361	.99992	.464	.02237	.99943	.464	.23234	.99253	.464	1.40398	.93698	.476	3.66014	.75118
.468	.00304	.99994	.468	.01937	.99952	.468	.20873	.99341	.468	1.31357	.94241	.480	3.55924	.76562
.472	.00255	.99995	.472	.01673	.99959	.472	.18708	.99420	.472	1.22613	.94749	.484	3.45334	.77965
.476	.00214	.99996	.476	.01442	.99965	.476	.16726	.99491	.476	1.14184	.95223	.488	3.34296	.79324
.480	.00178	.99996	.480	.01239	.99970	.480	.14917	.99554	.480	1.06083	.95663	.492	3.22863	.80639
.484	.00149	.99997	.484	.01063	.99975	.484	.13271	.99611	.484	.98320	.96072	.496	3.11089	.81907
.488	.00124	.99998	.488	.00909	.99979	.488	.11776	.99661	.488	.90903	.96450	.500	2.99032	.83127
.492	.00102	.99998	.492	.00775	.99982	.492	.10424	.99705	.492	.83838	.96800	.504	2.86748	.84299
.496	.00085	.99998	.496	.00659	.99985	.496	.09202	.99744	.496	.77129	.97121	.508	2.74295	.85421
.500	.00070	.99999	.500	.00559	.99988	.500	.08103	.99779	.500	.70777	.97417	.512	2.61730	.86493
.504	.00057	.99999	.504	.00473	.99990	.504	.07115	.99809	.504	.64781	.97688	.516	2.49110	.87515
.508	.00047	.99999	.508	.00399	.99991	.508	.06231	.99836	.508	.59138	.97936	.520	2.36490	.88486
.512	.00038	.99999	.512	.00336	.99993	.512	.05442	.99859	.512	.53844	.98162	.524	2.23925	.89407
.516	.00031	.99999	.516	.00282	.99994	.516	.04740	.99879	.516	.48892	.98367	.528	2.11467	.90277
			.520	.00236	.99995	.520	.04117	.99897	.520	.44275	.98553	.532	1.99164	.91099
			.524	.00197	.99996	.524	.03565	.99913	.524	.39983	.98722	.536	1.87065	.91871
			.528	.00164	.99997	.528	.03078	.99926	.528	.36005	.98874	.540	1.75213	.92595
			.532	.00136	.99997	.532	.02650	.99937	.532	.32331	.99010	.544	1.63648	.93273
			.536	.00112	.99998	.536	.02275	.99947	.536	.28947	.99133	.548	1.52408	.93905
			.540	.00092	.99998	.540	.01947	.99955	.540	.25341	.99242	.552	1.41526	.94493
			.544	.00076	.99999	.544	.01661	.99963	.544	.23000	.99340	.556	1.31030	.95038
			.548	.00062	.99999	.548	.01413	.99969	.548	.20409	.99426	.560	1.20946	.95542
			.552	.00051	.99999	.552	.01197	.99974	.552	.18054	.99503	.564	1.11295	.96006
			.556	.00041	.99999	.556	.01012	.99978	.556	.15920	.99571	.568	1.02094	.96433
			.560	.00034	.99999	.560	.00852	.99982	.560	.13994	.99631	.572	.93355	.96823
						.564	.00715	.99985	.564	.12261	.99683	.576	.85087	.97180
						.568	.00598	.99988	.568	.10707	.99729	.580	.77295	.97505
						.572	.00499	.99990	.572	.09319	.99769	.584	.69980	.97799
						.576	.00414	.99992	.576	.08083	.99804	.588	.63141	.98065
						.580	.00343	.99993	.580	.06986	.99834	.592	.56771	.98305
						.584	.00283	.99995	.584	.06017	.99860	.596	.50861	.98520
						.588	.00232	.99996	.588	.05164	.99882	.600	.45402	.98712
						.592	.00190	.99997	.592	.04415	.99901	.604	.40378	.98884
						.596	.00155	.99997	.596	.03761	.99918	.608	.35775	.99036
						.600	.00126	.99998	.600	.03191	.99932	.612	.31574	.99170
						.604	.00102	.99998	.604	.02698	.99943	.616	.27757	.99289
						.608	.00082	.99999	.608	.02271	.99953	.620	.24304	.99393
						.612	.00066	.99999	.612	.01905	.99962	.624	.21193	.99484
						.616	.00053	.99999	.616	.01591	.99969	.628	.18403	.99563
						.620	.00042	.99999	.620	.01323	.99974	.632	.15912	.99631

(CONTINUED)

n = 40.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
						.624	.00033	.99999	.624	.01095	.99979	.636	.13698	.99691
									.628	.00903	.99983	.640	.11739	.99741
							E(z)	V(z)	.632	.00741	.99987	.644	.10015	.99785
									.636	.00605	.99989	.648	.08504	.99822
						.23260	.00898		.640	.00492	.99991	.652	.07187	.99853
									.644	.00398	.99993	.656	.06044	.99879
									.648	.00321	.99995	.660	.05057	.99902
									.652	.00257	.99996	.664	.04210	.99920
									.656	.00205	.99997	.668	.03486	.99935
									.660	.00163	.99997	.672	.02872	.99948
									.664	.00128	.99998	.676	.02352	.99959
									.668	.00101	.99998	.680	.01916	.99967
									.672	.00079	.99999	.684	.01552	.99974
									.676	.00061	.99999	.688	.01249	.99980
									.680	.00047	.99999	.692	.01000	.99984
												.696	.00795	.99988
									E(z)	V(z)		.700	.00628	.99990
												.704	.00493	.99993
									.31849	.00936		.708	.00384	.99994
												.712	.00298	.99996
												.716	.00229	.99997
												.720	.00175	.99998
												.724	.00132	.99998
												.728	.00099	.99999
												.732	.00074	.99999
												.736	.00055	.99999
													E(z)	V(z)
													.41155	.00840

n = 40.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.076	.00025	.00001	.204	.00022	.00001	.360	.00024	.00001	.542	.00030	.00001	.752	.00045	.00001
.080	.00029	.00001	.208	.00026	.00001	.364	.00028	.00001	.544	.00033	.00001	.754	.00054	.00001
.084	.00034	.00001	.212	.00030	.00001	.368	.00034	.00001	.546	.00037	.00001	.756	.00064	.00001
.088	.00040	.00001	.216	.00035	.00001	.372	.00040	.00001	.548	.00041	.00001	.758	.00077	.00001
.092	.00047	.00001	.220	.00041	.00001	.376	.00048	.00001	.550	.00046	.00001	.760	.00091	.00001
.096	.00055	.00001	.224	.00048	.00001	.380	.00057	.00001	.552	.00051	.00001	.762	.00109	.00001
.100	.00064	.00002	.228	.00057	.00001	.384	.00067	.00002	.554	.00057	.00001	.764	.00131	.00001
.104	.00075	.00002	.232	.00066	.00002	.388	.00080	.00002	.556	.00064	.00001	.766	.00156	.00002
.108	.00087	.00002	.236	.00077	.00002	.392	.00094	.00002	.558	.00071	.00001	.768	.00186	.00002
.112	.00101	.00003	.240	.00090	.00002	.396	.00112	.00003	.560	.00079	.00001	.770	.00222	.00003
.116	.00117	.00003	.244	.00104	.00003	.400	.00132	.00003	.562	.00088	.00002	.772	.00265	.00003
.120	.00136	.00003	.248	.00121	.00003	.404	.00156	.00004	.564	.00098	.00002	.774	.00316	.00004
.124	.00157	.00004	.252	.00141	.00004	.408	.00185	.00004	.566	.00109	.00002	.776	.00377	.00004
.128	.00182	.00005	.256	.00164	.00004	.412	.00218	.00005	.568	.00121	.00002	.778	.00450	.00005
.132	.00210	.00006	.260	.00190	.00005	.416	.00257	.00006	.570	.00134	.00003	.780	.00537	.00006
.136	.00242	.00006	.264	.00220	.00006	.420	.00302	.00007	.572	.00149	.00003	.782	.00640	.00007
.140	.00278	.00007	.268	.00254	.00007	.424	.00356	.00009	.574	.00166	.00003	.784	.00762	.00009
.144	.00320	.00009	.272	.00294	.00008	.428	.00418	.00010	.576	.00184	.00003	.786	.00908	.00010
.148	.00367	.00010	.276	.00340	.00009	.432	.00491	.00012	.578	.00205	.00004	.788	.01081	.00012
.152	.00421	.00012	.280	.00392	.00011	.436	.00576	.00014	.580	.00227	.00004	.790	.01286	.00015
.156	.00482	.00013	.284	.00452	.00012	.440	.00675	.00016	.582	.00252	.00005	.792	.01530	.00017
.160	.00551	.00015	.288	.00520	.00014	.444	.00790	.00019	.584	.00280	.00005	.794	.01819	.00021
.164	.00630	.00018	.292	.00598	.00016	.448	.00924	.00023	.586	.00311	.00006	.796	.02162	.00025
.168	.00719	.00021	.296	.00688	.00019	.452	.01080	.00027	.588	.00345	.00007	.798	.02569	.00029
.172	.00819	.00024	.300	.00789	.00022	.456	.01261	.00032	.590	.00383	.00007	.800	.03049	.00035
.176	.00932	.00027	.304	.00905	.00025	.460	.01470	.00037	.592	.00424	.00008	.802	.03618	.00042
.180	.01060	.00031	.308	.01037	.00029	.464	.01713	.00043	.594	.00470	.00009	.804	.04290	.00050
.184	.01204	.00036	.312	.01187	.00034	.468	.01993	.00051	.596	.00521	.00010	.806	.05084	.00059
.188	.01365	.00041	.316	.01357	.00039	.472	.02317	.00059	.598	.00573	.00011	.808	.06021	.00070
.192	.01547	.00047	.320	.01550	.00045	.476	.02690	.00069	.600	.00640	.00012	.810	.07124	.00083
.196	.01750	.00053	.324	.01769	.00051	.480	.03120	.00081	.602	.00709	.00014	.812	.08424	.00099
.200	.01978	.00061	.328	.02016	.00059	.484	.03614	.00094	.604	.00785	.00015	.814	.09952	.00117
.204	.02233	.00069	.332	.02295	.00067	.488	.04182	.00110	.606	.00869	.00017	.816	.11748	.00139
.208	.02518	.00078	.336	.02611	.00077	.492	.04833	.00128	.608	.00961	.00019	.818	.13855	.00164
.212	.02836	.00089	.340	.02966	.00088	.496	.05579	.00149	.610	.01063	.00021	.820	.16324	.00194
.216	.03191	.00101	.344	.03366	.00101	.500	.06432	.00173	.612	.01176	.00023	.822	.19214	.00230
.220	.03586	.00115	.348	.03816	.00115	.504	.07406	.00200	.614	.01300	.00025	.824	.22591	.00272
.224	.04024	.00130	.352	.04322	.00131	.508	.08516	.00232	.616	.01437	.00028	.826	.26532	.00321
.228	.04512	.00147	.356	.04889	.00150	.512	.09779	.00269	.618	.01588	.00031	.828	.31123	.00378
.232	.05052	.00166	.360	.05524	.00171	.516	.11215	.00311	.620	.01754	.00034	.830	.36464	.00446
.236	.05651	.00187	.364	.06234	.00194	.520	.12845	.00359	.622	.01937	.00038	.832	.42666	.00525
.240	.06313	.00211	.368	.07028	.00221	.524	.14690	.00414	.624	.02138	.00042	.834	.49853	.00617
.244	.07044	.00238	.372	.07914	.00251	.528	.16777	.00477	.626	.02359	.00047	.836	.58167	.00725
.248	.07851	.00268	.376	.08901	.00284	.532	.19132	.00548	.628	.02603	.00052	.838	.67764	.00850
.252	.08740	.00301	.380	.10000	.00322	.536	.21785	.00630	.630	.02870	.00057	.840	.78818	.00997
.256	.09718	.00338	.384	.11220	.00364	.540	.24768	.00723	.632	.03164	.00063	.842	.91520	.01167
.260	.10794	.00379	.388	.12575	.00412	.544	.28116	.00829	.634	.03486	.00070	.844	1.06082	.01364
.264	.11973	.00424	.392	.14075	.00465	.548	.31866	.00948	.636	.03841	.00077	.846	1.22731	.01592
.268	.13266	.00475	.396	.15736	.00525	.552	.36057	.01084	.638	.04229	.00085	.848	1.41715	.01857
.272	.14681	.00531	.400	.17570	.00591	.556	.40732	.01238	.640	.04655	.00094	.850	1.63298	.02161
.276	.16227	.00592	.404	.19594	.00665	.560	.45935	.01411	.642	.05122	.00104	.852	1.87761	.02512
.280	.17915	.00661	.408	.21823	.00748	.564	.51712	.01606	.644	.05634	.00115	.854	2.15397	.02914

(CONTINUED)

n = 40.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.284	.19754	.00736	.412	.24274	.00840	.568	.58112	.01825	.646	.06194	.00126	.856	2.46509	.03376
.288	.21755	.00819	.416	.26966	.00943	.572	.65185	.02072	.648	.06808	.00139	.858	2.81403	.03903
.292	.23930	.00910	.420	.29916	.01056	.576	.72983	.02348	.650	.07478	.00154	.860	3.20387	.04504
.296	.26289	.01011	.424	.33144	.01182	.580	.81558	.02656	.652	.08212	.00169	.862	3.63754	.05187
.300	.28846	.01121	.428	.36671	.01322	.584	.90962	.03001	.654	.09014	.00187	.864	4.11780	.05962
.304	.31611	.01242	.432	.40517	.01476	.588	1.01247	.03385	.656	.09889	.00205	.866	4.64709	.06838
.308	.34599	.01374	.436	.44705	.01647	.592	1.12463	.03812	.658	.10845	.00226	.868	5.22738	.07824
.312	.37820	.01519	.440	.49255	.01834	.596	1.24658	.04286	.660	.11887	.00249	.870	5.86003	.08932
.316	.41290	.01677	.444	.54192	.02041	.600	1.37878	.04811	.662	.13024	.00274	.872	6.54561	.10172
.320	.45019	.01849	.448	.59536	.02268	.604	1.52161	.05391	.664	.14262	.00301	.874	7.28368	.11554
.324	.49022	.02037	.452	.65311	.02518	.608	1.67542	.06030	.666	.15611	.00331	.876	8.07262	.13089
.328	.53312	.02242	.456	.71540	.02792	.612	1.84048	.06733	.668	.17079	.00364	.878	8.90938	.14786
.332	.57902	.02464	.460	.78244	.03091	.616	2.01695	.07504	.670	.18676	.00399	.880	9.78927	.16655
.336	.62803	.02706	.464	.85444	.03418	.620	2.20491	.08348	.672	.20411	.00438	.882	10.70577	.18704
.340	.68029	.02967	.468	.93161	.03775	.624	2.40430	.09269	.674	.22296	.00481	.884	11.65034	.20939
.344	.73590	.03250	.472	1.01414	.04164	.628	2.61491	.10273	.676	.24341	.00528	.886	12.61229	.23366
.348	.79499	.03556	.476	1.10221	.04587	.632	2.83638	.11363	.678	.26560	.00578	.888	13.57869	.25985
.352	.85765	.03887	.480	1.19596	.05047	.636	3.06817	.12543	.680	.28965	.00634	.890	14.53435	.28796
.356	.92398	.04243	.484	1.29554	.05545	.640	3.30955	.13818	.682	.31570	.00694	.892	15.46196	.31797
.360	.99405	.04626	.488	1.40104	.06084	.644	3.55957	.15192	.684	.34389	.00760	.894	16.34226	.34978
.364	1.06794	.05039	.492	1.51252	.06666	.648	3.81705	.16667	.686	.37437	.00832	.896	17.15441	.38329
.368	1.14570	.05481	.496	1.63003	.07295	.652	4.08058	.18246	.688	.40731	.00910	.898	17.87645	.41834
.372	1.22736	.05956	.500	1.75356	.07971	.656	4.34852	.19932	.690	.44287	.00995	.900	18.48601	.45472
.376	1.31295	.06464	.504	1.88305	.08698	.660	4.61897	.21726	.692	.48124	.01088	.902	18.96106	.49219
.380	1.40246	.07007	.508	2.01839	.09478	.664	4.88979	.23627	.694	.52259	.01188	.904	19.28087	.53046
.384	1.49586	.07586	.512	2.15941	.10314	.668	5.15860	.25637	.696	.56712	.01297	.906	19.42702	.56920
.388	1.59312	.08204	.516	2.30591	.11207	.672	5.42281	.27754	.698	.61503	.01415	.908	19.38458	.60804
.392	1.69415	.08861	.520	2.45758	.12159	.676	5.67962	.29974	.700	.66653	.01543	.910	19.14313	.64660
.396	1.79885	.09560	.524	2.61408	.13173	.680	5.92606	.32296	.702	.72184	.01682	.912	18.69787	.68448
.400	1.90709	.10301	.528	2.77497	.14251	.684	6.15904	.34713	.704	.78117	.01832	.914	18.05042	.72126
.404	2.01871	.11086	.532	2.93975	.15394	.688	6.37537	.37221	.706	.84477	.01995	.916	17.20949	.75655
.408	2.13350	.11916	.536	3.10784	.16603	.692	6.57182	.39811	.708	.91286	.02170	.918	16.19111	.78998
.412	2.25123	.12793	.540	3.27858	.17881	.696	6.74520	.42475	.710	.98569	.02360	.920	15.01849	.82121
.416	2.37165	.13717	.544	3.45124	.19226	.700	6.89241	.45204	.712	1.06350	.02565	.922	13.72135	.84997
.420	2.49445	.14691	.548	3.62499	.20642	.704	7.01049	.47985	.714	1.14654	.02786	.924	12.33481	.87604
.424	2.61929	.15713	.552	3.79895	.22126	.708	7.09675	.50808	.716	1.23506	.03024	.926	10.89774	.89928
.428	2.74580	.16786	.556	3.97216	.23681	.712	7.14880	.53658	.718	1.32930	.03280	.928	9.45078	.91962
.432	2.87357	.17910	.560	4.14357	.25304	.716	7.16466	.56522	.720	1.42952	.03556	.930	8.03405	.93710
.436	3.00215	.19085	.564	4.31208	.26995	.720	7.14280	.59385	.722	1.53596	.03853	.932	6.68481	.95180
.440	3.13106	.20312	.568	4.47655	.28753	.724	7.08224	.62231	.724	1.64886	.04171	.934	5.43527	.96391
.444	3.25978	.21590	.572	4.63577	.30576	.728	6.98260	.65045	.726	1.76845	.04513	.936	4.31071	.97363
.448	3.38778	.22920	.576	4.78850	.32461	.732	6.84411	.67812	.728	1.89496	.04879	.938	3.32819	.98124
.452	3.51447	.24300	.580	4.93348	.34406	.736	6.66772	.70516	.730	2.02858	.05271	.940	2.49602	.98704
.456	3.63926	.25731	.584	5.06943	.36406	.740	6.45504	.73141	.732	2.16953	.05691	.942	1.81388	.99133
.460	3.76153	.27211	.588	5.19508	.38460	.744	6.20839	.75675	.734	2.31796	.06139	.944	1.27385	.99439
.464	3.88062	.28740	.592	5.30917	.40561	.748	5.93072	.78104	.736	2.47403	.06618	.946	.86190	.99651
.468	3.99587	.30315	.596	5.41049	.42705	.752	5.62561	.80416	.738	2.63787	.07129	.948	.55996	.99791
.472	4.10664	.31936	.600	5.49786	.44887	.756	5.29719	.82601	.740	2.80958	.07674	.950	.34799	.99881
.476	4.21222	.33600	.604	5.57020	.47102	.760	4.95003	.84651	.742	2.98920	.08254	.952	.20598	.99935
.480	4.31196	.35305	.608	5.62649	.49341	.764	4.58904	.86560	.744	3.17678	.08870	.954	.11556	.99967
.484	4.40519	.37049	.612	5.66585	.51601	.768	4.21936	.88321	.746	3.37228	.09525	.956	.06111	.99984
.488	4.49125	.38828	.616	5.68749	.53872	.772	3.84620	.89935	.748	3.57564	.10220	.958	.03027	.99993

(CONTINUED)

n = 40.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.492	4.56950	.40643	.620	5.69079	.56148	.776	3.47473	.91399	.750	3.78675	.10956	.960	.01394	.99997
.496	4.63934	.42483	.624	5.67529	.58422	.780	3.10991	.92715	.752	4.00542	.11735	.962	.00592	.99999
.500	4.70019	.44351	.628	5.64068	.60686	.784	2.75634	.93888	.754	4.23143	.12558	E(z) V(z)		
.504	4.75150	.46241	.632	5.58685	.62932	.788	2.41819	.94922	.756	4.46448	.13428			
.508	4.79279	.48151	.636	5.51388	.65153	.792	2.09904	.95825	.758	4.70419	.14345	.90026 .00047		
.512	4.82361	.50074	.640	5.42207	.67340	.796	1.80183	.96604	.760	4.95011	.15310			
.516	4.84359	.52008	.644	5.31189	.69488	.800	1.52878	.97270	.762	5.20174	.16325			
.520	4.85240	.53948	.648	5.18405	.71588	.804	1.28138	.97831	.764	5.45846	.17391			
.524	4.84980	.55888	.652	5.03942	.73633	.808	1.06037	.98298	.766	5.71958	.18509			
.528	4.83561	.57826	.656	4.87911	.75617	.812	.86578	.98683	.768	5.98434	.19679			
.532	4.80974	.59755	.660	4.70438	.77534	.816	.69702	.98994	.770	6.25187	.20903			
.536	4.77218	.61672	.664	4.51666	.79379	.820	.55292	.99244	.772	6.52122	.22180			
.540	4.72299	.63572	.668	4.31754	.81146	.824	.43184	.99440	.774	6.79135	.23511			
.544	4.66235	.65449	.672	4.10873	.82832	.828	.33180	.99592	.776	7.06113	.24897			
.548	4.59049	.67300	.676	3.89204	.84432	.832	.25058	.99708	.778	7.32934	.26336			
.552	4.50775	.69120	.680	3.66935	.85944	.836	.18582	.99795	.780	7.59469	.27828			
.556	4.41455	.70905	.684	3.44259	.87367	.840	.13518	.99858	.782	7.85579	.29373			
.560	4.31138	.72650	.688	3.21370	.88698	.844	.09637	.99904	.784	8.11121	.30970			
.564	4.19882	.74353	.692	2.98459	.89938	.848	.06724	.99937	.786	8.35941	.32617			
.568	4.07753	.76008	.696	2.75715	.91086	.852	.04586	.99959	.788	8.59884	.34313			
.572	3.94823	.77614	.700	2.53315	.92144	.856	.03053	.99974	.790	8.82787	.36056			
.576	3.81169	.79166	.704	2.31428	.93113	.860	.01981	.99984	.792	9.04486	.37844			
.580	3.66875	.80662	.708	2.10210	.93996	.864	.01251	.99991	.794	9.24813	.39673			
.584	3.52029	.82100	.712	1.89798	.94796	.868	.00767	.99995	.796	9.43602	.41542			
.588	3.36721	.83478	.716	1.70315	.95516	.872	.00456	.99997	.798	9.60686	.43446			
.592	3.21047	.84793	.720	1.51863	.96160	.876	.00262	.99998	.800	9.75901	.45383			
.596	3.05101	.86046	.724	1.34524	.96732	.880	.00146	.99999	.802	9.89091	.47349			
.600	2.88978	.87234	.728	1.18359	.97236	E(z) V(z)			.804	10.00102	.49338			
.604	2.72775	.88357	.732	1.03410	.97681				.806	10.08794	.51347			
.608	2.56584	.89416	.736	.89697	.98067	.70242	.00327		.808	10.15036	.53372			
.612	2.40496	.90410	.740	.77223	.98400				.810	10.18709	.55406			
.616	2.24598	.91340	.744	.65971	.98686				.812	10.19713	.57445			
.620	2.08973	.92207	.748	.55910	.98929				.814	10.17962	.59483			
.624	1.93698	.93013	.752	.46991	.99135				.816	10.13392	.61515			
.628	1.78843	.93757	.756	.39158	.99307				.818	10.05961	.63535			
.632	1.64473	.94444	.760	.32341	.99450				.820	9.95648	.65537			
.636	1.50645	.95074	.764	.26465	.99567				.822	9.82457	.67515			
.640	1.37406	.95650	.768	.21451	.99662				.824	9.66421	.69465			
.644	1.24800	.96174	.772	.17215	.99739				.826	9.47595	.71379			
.648	1.12857	.96649	.776	.13673	.99801				.828	9.26063	.73253			
.652	1.01603	.97078	.780	.10744	.99850				.830	9.01939	.75082			
.656	.91055	.97463	.784	.08349	.99888				.832	8.75359	.76859			
.660	.81221	.97807	.788	.06413	.99917				.834	8.46487	.78581			
.664	.72102	.98114	.792	.04866	.99939				.836	8.15514	.80244			
.668	.63694	.98385	.796	.03647	.99955				.838	7.82650	.81842			
.672	.55983	.98624	.800	.02697	.99969				.840	7.48126	.83373			
.676	.48952	.98834	.804	.01967	.99978				.842	7.12195	.84834			
.680	.42577	.99017	.808	.01415	.99985				.844	6.75128	.86221			
.684	.36832	.99175	.812	.01002	.99990				.846	6.37191	.87534			
.688	.31684	.99312	.816	.00699	.99993				.848	5.98673	.88770			
.692	.27100	.99429	.820	.00480	.99996				.850	5.59863	.89928			
.696	.23042	.99530	.824	.00323	.99997				.852	5.21046	.91009			

(CONTINUED)

n = 40.

$\gamma = .5$		
z	f(z)	F(z)
.700	.19474	.99614
.704	.16356	.99686
.708	.13649	.99746
.712	.11315	.99796
.716	.09317	.99837
.720	.07619	.99871
.724	.06185	.99898
.728	.04984	.99920
.732	.03985	.99938
.736	.03162	.99953
.740	.02488	.99964
.744	.01942	.99973
.748	.01502	.99979
.752	.01151	.99985
.756	.00875	.99989
.760	.00658	.99992
.764	.00490	.99994
.768	.00361	.99996
.772	.00264	.99997
.776	.00190	.99998
.780	.00136	.99999
.784	.00096	.99999
.788	.00067	.99999
E(z) V(z)		
.50732 .00687		

$\gamma = .6$		
z	f(z)	F(z)
.828	.00214	.99998
.832	.00139	.99999
.836	.00089	.99999
E(z) V(z)		
.60443 .00508		

$\gamma = .7$		
z	f(z)	F(z)

$\gamma = .8$		
z	f(z)	F(z)
.854	4.82506	.92013
.856	4.44515	.92940
.858	4.07334	.93791
.860	3.71205	.94570
.862	3.36349	.95277
.864	3.02964	.95916
.866	2.71222	.96490
.868	2.41263	.97002
.870	2.13201	.97456
.872	1.87116	.97856
.874	1.63059	.98206
.876	1.41049	.98510
.878	1.21077	.98772
.880	1.03107	.98995
.882	.87080	.99185
.884	.72911	.99345
.886	.60502	.99478
.888	.49738	.99588
.890	.40491	.99678
.892	.32630	.99751
.894	.26018	.99809
.896	.20517	.99856
.898	.15993	.99892
.900	.12316	.99920
.902	.09365	.99942
.904	.07028	.99958
.906	.05201	.99970
.908	.03793	.99979
.910	.02724	.99986
.912	.01925	.99990
.914	.01338	.99994
.916	.00913	.99996
.918	.00612	.99997
.920	.00402	.99998
.922	.00259	.99999
.924	.00163	.99999
E(z) V(z)		
.80106 .00165		

$\gamma = .9$		
z	f(z)	F(z)

n = 45.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.020	.00077	.00001
.004	.35176	.00073	.004	.22386	.00045	.004	.05611	.00011	.004	.00506	.00001	.024	.00096	.00001
.008	.70207	.00281	.008	.44722	.00179	.008	.11242	.00045	.008	.01019	.00004	.028	.00119	.00002
.012	1.04948	.00632	.012	.66961	.00402	.012	.16913	.00101	.012	.01546	.00009	.032	.00144	.00002
.016	1.39258	.01120	.016	.89054	.00715	.016	.22646	.00180	.016	.02093	.00016	.036	.00172	.00003
.020	1.72998	.01745	.020	1.10952	.01115	.020	.28458	.00282	.020	.02667	.00026	.040	.00205	.00003
.024	2.06032	.02503	.024	1.32608	.01602	.024	.34370	.00408	.024	.03276	.00038	.044	.00242	.00004
.028	2.38229	.03392	.028	1.53974	.02175	.028	.40399	.00558	.028	.03926	.00052	.048	.00285	.00005
.032	2.69464	.04408	.032	1.75003	.02833	.032	.46563	.00731	.032	.04625	.00069	.052	.00335	.00007
.036	2.99617	.05546	.036	1.95649	.03575	.036	.52877	.00930	.036	.05380	.00089	.056	.00391	.00008
.040	3.28579	.06803	.040	2.15867	.04398	.040	.59358	.01155	.040	.06199	.00112	.060	.00456	.00010
.044	3.56243	.08173	.044	2.35613	.05301	.044	.66019	.01405	.044	.07090	.00139	.064	.00530	.00012
.048	3.82514	.09651	.048	2.54843	.06282	.048	.72872	.01683	.048	.08060	.00169	.068	.00615	.00014
.052	4.07306	.11231	.052	2.73515	.07339	.052	.79928	.01989	.052	.09119	.00204	.072	.00711	.00017
.056	4.30541	.12908	.056	2.91589	.08469	.056	.87197	.02323	.056	.10275	.00242	.076	.00821	.00020
.060	4.52151	.14674	.060	3.09025	.09671	.060	.94686	.02687	.060	.11536	.00286	.080	.00946	.00023
.064	4.72078	.16523	.064	3.25785	.10941	.064	1.02401	.03081	.064	.12912	.00335	.084	.01088	.00027
.068	4.90275	.18448	.068	3.41834	.12276	.068	1.10346	.03506	.068	.14412	.00389	.088	.01248	.00032
.072	5.06704	.20442	.072	3.57137	.13674	.072	1.18522	.03964	.072	.16045	.00450	.092	.01430	.00037
.076	5.21337	.22499	.076	3.71663	.15132	.076	1.26928	.04455	.076	.17821	.00518	.096	.01635	.00043
.080	5.34159	.24611	.080	3.85380	.16647	.080	1.35563	.04979	.080	.19750	.00593	.100	.01867	.00050
.084	5.45163	.26770	.084	3.98263	.18214	.084	1.44421	.05539	.084	.21841	.00676	.104	.02127	.00058
.088	5.54352	.28970	.088	4.10284	.19831	.088	1.53496	.06135	.088	.24106	.00768	.108	.02419	.00067
.092	5.61740	.31202	.092	4.21423	.21495	.092	1.62778	.06768	.092	.26555	.00869	.112	.02747	.00078
.096	5.67349	.33461	.096	4.31658	.23202	.096	1.72255	.07438	.096	.29196	.00981	.116	.03114	.00090
.100	5.71210	.35739	.100	4.40973	.24947	.100	1.81913	.08146	.100	.32042	.01103	.120	.03525	.00103
.104	5.73364	.38029	.104	4.49353	.26728	.104	1.91737	.08893	.104	.35102	.01237	.124	.03983	.00118
.108	5.73859	.40324	.108	4.56787	.28541	.108	2.01708	.09680	.108	.38387	.01384	.128	.04493	.00135
.112	5.72749	.42617	.112	4.63266	.30381	.112	2.11805	.10507	.112	.41906	.01545	.132	.05061	.00154
.116	5.70097	.44903	.116	4.68785	.32246	.116	2.22006	.11375	.116	.45668	.01720	.136	.05691	.00175
.120	5.65971	.47176	.120	4.73343	.34130	.120	2.32286	.12283	.120	.49685	.01910	.140	.06390	.00199
.124	5.60444	.49429	.124	4.76940	.36031	.124	2.42618	.13233	.124	.53963	.02118	.144	.07164	.00226
.128	5.53596	.51658	.128	4.79582	.37944	.128	2.52973	.14224	.128	.58512	.02342	.148	.08019	.00257
.132	5.45508	.53856	.132	4.81276	.39866	.132	2.63323	.15257	.132	.63340	.02586	.152	.08962	.00291
.136	5.36267	.56020	.136	4.82032	.41793	.136	2.73634	.16331	.136	.68454	.02850	.156	.10002	.00329
.140	5.25960	.58145	.140	4.81865	.43722	.140	2.83873	.17446	.140	.73860	.03134	.160	.11145	.00371
.144	5.14679	.60227	.144	4.80793	.45647	.144	2.94008	.18601	.144	.79563	.03441	.164	.12400	.00418
.148	5.02514	.62261	.148	4.78836	.47567	.148	3.04001	.19798	.148	.85569	.03771	.168	.13776	.00470
.152	4.89558	.64246	.152	4.76017	.49477	.152	3.13818	.21033	.152	.91879	.04126	.172	.15282	.00528
.156	4.75904	.66177	.156	4.72363	.51374	.156	3.23421	.22308	.156	.98498	.04506	.176	.16927	.00593
.160	4.61642	.68052	.160	4.67902	.53254	.160	3.32774	.23620	.160	1.05424	.04914	.180	.18722	.00664
.164	4.46863	.69869	.164	4.62666	.55116	.164	3.41839	.24970	.164	1.12658	.05350	.184	.20676	.00743
.168	4.31655	.71627	.168	4.56689	.56955	.168	3.50581	.26355	.168	1.20197	.05816	.188	.22801	.00830
.172	4.16105	.73322	.172	4.50007	.58768	.172	3.58961	.27774	.172	1.28038	.06312	.192	.25108	.00925
.176	4.00295	.74955	.176	4.42659	.60554	.176	3.66944	.29226	.176	1.36174	.06841	.196	.27607	.01031
.180	3.84306	.76524	.180	4.34685	.62309	.180	3.74496	.30709	.180	1.44598	.07402	.200	.30311	.01146
.184	3.68214	.78029	.184	4.26126	.64031	.184	3.81582	.32221	.184	1.53302	.07998	.204	.33231	.01273
.188	3.52092	.79470	.188	4.17025	.65717	.188	3.88170	.33761	.188	1.62273	.08629	.208	.36379	.01413
.192	3.36009	.80846	.192	4.07428	.67366	.192	3.94229	.35326	.192	1.71498	.09296	.212	.39767	.01565
.196	3.20029	.82158	.196	3.97378	.68976	.196	3.99730	.36914	.196	1.80962	.10001	.216	.43406	.01731
.200	3.04212	.83497	.200	3.86921	.70545	.200	4.04647	.38523	.200	1.90648	.10744	.220	.47309	.01912
.204	2.88612	.84592	.204	3.76104	.72071	.204	4.08954	.40150	.204	2.00534	.11527	.224	.51487	.02110

(CONTINUED)

n = 45.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	2.73279	.85716	.208	3.64973	.73553	.208	4.12630	.41794	.208	2.10601	.12349	.228	.55951	.02325
.212	2.58261	.86779	.212	3.53575	.74990	.212	4.15655	.43450	.212	2.20822	.13212	.232	.60713	.02558
.216	2.43596	.87782	.216	3.41954	.76381	.216	4.18013	.45118	.216	2.31174	.14115	.236	.65783	.02811
.220	2.29322	.88728	.220	3.30157	.77726	.220	4.19691	.46794	.220	2.41626	.15061	.240	.71171	.03085
.224	2.15469	.89618	.224	3.18227	.79023	.224	4.20678	.48474	.224	2.52149	.16049	.244	.76885	.03381
.228	2.02065	.90453	.228	3.06208	.80271	.228	4.20967	.50158	.228	2.62712	.17078	.248	.82934	.03700
.232	1.89131	.91235	.232	2.94143	.81472	.232	4.20554	.51841	.232	2.73280	.18150	.252	.89325	.04045
.236	1.76686	.91966	.236	2.82072	.82625	.236	4.19440	.53522	.236	2.83817	.19265	.256	.96063	.04415
.240	1.64744	.92649	.240	2.70034	.83729	.240	4.17626	.55196	.240	2.94287	.20421	.260	1.03155	.04814
.244	1.53315	.93285	.244	2.58066	.84785	.244	4.15120	.56862	.244	3.04651	.21619	.264	1.10601	.05241
.248	1.42406	.93876	.248	2.46205	.85793	.248	4.11931	.58516	.248	3.14869	.22858	.268	1.18405	.05699
.252	1.32019	.94425	.252	2.34484	.86755	.252	4.08073	.60156	.252	3.24902	.24137	.272	1.26566	.06189
.256	1.22156	.94933	.256	2.22933	.87669	.256	4.03561	.61780	.256	3.34708	.25457	.276	1.35081	.06712
.260	1.12812	.95403	.260	2.11582	.88538	.260	3.98415	.63384	.260	3.44246	.26815	.280	1.43947	.07270
.264	1.03982	.95836	.264	2.00457	.89362	.264	3.92657	.64966	.264	3.53472	.28210	.284	1.53156	.07864
.268	.95658	.96235	.268	1.89584	.90142	.268	3.86313	.66524	.268	3.62347	.29642	.288	1.62699	.08495
.272	.87831	.96602	.272	1.78984	.90879	.272	3.79410	.68056	.272	3.70827	.31108	.292	1.72566	.09166
.276	.80488	.96939	.276	1.68676	.91575	.276	3.71979	.69559	.276	3.78873	.32608	.296	1.82743	.09876
.280	.73615	.97247	.280	1.58678	.92229	.280	3.64053	.71031	.280	3.86444	.34139	.300	1.93211	.10628
.284	.67198	.97528	.284	1.49005	.92845	.284	3.55667	.72471	.284	3.93502	.35699	.304	2.03953	.11422
.288	.61221	.97785	.288	1.39668	.93422	.288	3.46855	.73876	.288	4.00009	.37286	.308	2.14945	.12260
.292	.55665	.98018	.292	1.30679	.93962	.292	3.37658	.75245	.292	4.05931	.38898	.312	2.26163	.13142
.296	.50514	.98231	.296	1.22045	.94468	.296	3.28113	.76577	.296	4.11233	.40533	.316	2.37577	.14070
.300	.45749	.98423	.300	1.13771	.94939	.300	3.18260	.77869	.300	4.15886	.42187	.320	2.49157	.15043
.304	.41351	.98597	.304	1.05862	.95378	.304	3.08142	.79122	.304	4.19861	.43859	.324	2.60869	.16063
.308	.37302	.98754	.308	.98319	.95787	.308	2.97798	.80334	.308	4.23133	.45545	.328	2.72676	.17130
.312	.33581	.98896	.312	.91143	.96165	.312	2.87270	.81505	.312	4.25680	.47243	.332	2.84538	.18245
.316	.30171	.99023	.316	.84330	.96516	.316	2.76609	.82632	.316	4.27483	.48950	.336	2.96413	.19407
.320	.27052	.99138	.320	.77878	.96841	.320	2.65828	.83717	.320	4.28529	.50662	.340	3.08256	.20616
.324	.24206	.99240	.324	.71782	.97140	.324	2.54994	.84759	.324	4.28805	.52377	.344	3.20021	.21872
.328	.21615	.99332	.328	.66036	.97415	.328	2.44137	.85757	.328	4.28305	.54091	.348	3.31657	.23176
.332	.19262	.99413	.332	.60631	.97668	.332	2.33296	.86712	.332	4.27025	.55802	.352	3.43115	.24526
.336	.17129	.99486	.336	.55559	.97901	.336	2.22506	.87624	.336	4.24967	.57506	.356	3.54342	.25921
.340	.15200	.99551	.340	.50811	.98113	.340	2.11804	.88492	.340	4.22135	.59201	.360	3.65284	.27360
.344	.13461	.99608	.344	.46376	.98308	.344	2.01222	.89318	.344	4.18540	.60882	.364	3.75887	.28842
.348	.11895	.99659	.348	.42244	.98485	.348	1.90792	.90102	.348	4.14194	.62548	.368	3.86096	.30366
.352	.10489	.99703	.352	.38401	.98646	.352	1.80543	.90845	.352	4.09116	.64195	.372	3.95855	.31931
.356	.09230	.99743	.356	.34837	.98792	.356	1.70502	.91547	.356	4.03327	.65820	.376	4.05111	.33533
.360	.08104	.99777	.360	.31539	.98925	.360	1.60694	.92209	.360	3.96853	.67421	.380	4.13809	.35171
.364	.07100	.99808	.364	.28493	.99045	.364	1.51142	.92833	.364	3.89722	.68994	.384	4.21896	.36842
.368	.06207	.99834	.368	.25688	.99153	.368	1.41864	.93419	.368	3.81968	.70538	.388	4.29323	.38545
.372	.05414	.99858	.372	.23110	.99251	.372	1.32881	.93968	.372	3.73627	.72049	.392	4.36040	.40276
.376	.04712	.99878	.376	.20746	.99338	.376	1.24205	.94482	.376	3.64736	.73526	.396	4.42001	.42032
.380	.04092	.99895	.380	.18584	.99417	.380	1.15851	.94962	.380	3.55339	.74966	.400	4.47163	.43811
.384	.03545	.99911	.384	.16612	.99487	.384	1.07828	.95409	.384	3.45478	.76368	.404	4.51488	.45608
.388	.03065	.99924	.388	.14816	.99550	.388	1.00145	.95825	.388	3.35199	.77730	.408	4.54939	.47422
.392	.02643	.99935	.392	.13185	.99606	.392	.92807	.96211	.392	3.24551	.79049	.412	4.57487	.49247
.396	.02274	.99945	.396	.11707	.99656	.396	.85818	.96568	.396	3.13581	.80326	.416	4.59105	.51080
.400	.01952	.99953	.400	.10371	.99700	.400	.79180	.96898	.400	3.02340	.81557	.420	4.59773	.52918
.404	.01672	.99961	.404	.09167	.99739	.404	.72892	.97202	.404	2.90878	.82744	.424	4.59476	.54757
.408	.01429	.99967	.408	.08084	.99773	.408	.66951	.97481	.408	2.79244	.83884	.428	4.58204	.56593
.412	.01218	.99972	.412	.07112	.99804	.412	.61354	.97738	.412	2.67490	.84978	.432	4.55953	.58421

(CONTINUED)

(CONTINUED)

n = 45.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
									.624	.00490	.99992	.644	.06006	.99885
									.628	.00393	.99994	.648	.04985	.99907
									.632	.00314	.99995	.652	.04116	.99925
									.636	.00250	.99996	.656	.03379	.99940
									.640	.00197	.99997	.660	.02758	.99952
									.644	.00155	.99998	.664	.02239	.99962
									.648	.00121	.99998	.668	.01806	.99970
									.652	.00094	.99999	.672	.01448	.99977
									.656	.00073	.99999	.676	.01154	.99982
									.660	.00056	.99999	.680	.00914	.99986
									.664	.00043	.99999	.684	.00719	.99989
												.688	.00562	.99992
									E(z)	V(z)		.692	.00436	.99994
									.31629	.00844		.696	.00336	.99995
												.700	.00257	.99997
												.704	.00195	.99997
												.708	.00147	.99998
												.712	.00110	.99999
												.716	.00082	.99999
												.720	.00060	.99999
												.724	.00044	.99999
												E(z)	V(z)	
												.41021	.00752	

n = 45.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.100	.00026	.00001	.232	.00026	.00001	.384	.00025	.00001	.562	.00033	.00001	.765	.00054	.00001
.104	.00030	.00001	.236	.00030	.00001	.388	.00031	.00001	.564	.00037	.00001	.766	.00059	.00001
.108	.00036	.00001	.240	.00036	.00001	.392	.00037	.00001	.566	.00042	.00001	.767	.00065	.00001
.112	.00042	.00001	.244	.00043	.00001	.396	.00045	.00001	.568	.00047	.00001	.768	.00072	.00001
.116	.00050	.00001	.248	.00050	.00001	.400	.00054	.00001	.570	.00053	.00001	.769	.00080	.00001
.120	.00059	.00001	.252	.00060	.00001	.404	.00065	.00001	.572	.00060	.00001	.770	.00088	.00001
.124	.00069	.00002	.256	.00070	.00002	.408	.00079	.00002	.574	.00068	.00001	.771	.00097	.00001
.128	.00081	.00002	.260	.00083	.00002	.412	.00095	.00002	.576	.00076	.00001	.772	.00107	.00001
.132	.00096	.00002	.264	.00098	.00002	.416	.00114	.00002	.578	.00085	.00001	.773	.00118	.00001
.136	.00112	.00003	.268	.00115	.00003	.420	.00136	.00003	.580	.00096	.00002	.774	.00130	.00001
.140	.00131	.00003	.272	.00136	.00003	.424	.00164	.00004	.582	.00108	.00002	.775	.00144	.00001
.144	.00153	.00004	.276	.00159	.00004	.428	.00196	.00004	.584	.00121	.00002	.776	.00159	.00002
.148	.00178	.00004	.280	.00187	.00005	.432	.00235	.00005	.586	.00136	.00002	.777	.00175	.00002
.152	.00208	.00005	.284	.00219	.00005	.436	.00280	.00006	.588	.00153	.00003	.778	.00193	.00002
.156	.00242	.00006	.288	.00256	.00006	.440	.00335	.00007	.590	.00172	.00003	.779	.00213	.00002
.160	.00280	.00007	.292	.00300	.00007	.444	.00400	.00009	.592	.00193	.00003	.780	.00235	.00002
.164	.00325	.00009	.296	.00350	.00009	.448	.00476	.00011	.594	.00216	.00004	.781	.00260	.00003
.168	.00377	.00010	.300	.00409	.00010	.452	.00567	.00013	.596	.00243	.00004	.782	.00286	.00003
.172	.00436	.00011	.304	.00476	.00012	.456	.00674	.00015	.598	.00272	.00005	.783	.00316	.00003
.176	.00504	.00013	.308	.00554	.00014	.460	.00800	.00018	.600	.00305	.00005	.784	.00348	.00004
.180	.00581	.00015	.312	.00644	.00016	.464	.00948	.00022	.602	.00342	.00006	.785	.00384	.00004
.184	.00669	.00018	.316	.00748	.00019	.468	.01123	.00026	.604	.00384	.00007	.786	.00423	.00004
.188	.00770	.00021	.320	.00868	.00022	.472	.01329	.00031	.606	.00430	.00007	.787	.00467	.00005
.192	.00885	.00024	.324	.01006	.00026	.476	.01570	.00036	.608	.00481	.00008	.788	.00515	.00005
.196	.01016	.00028	.328	.01164	.00030	.480	.01853	.00043	.610	.00539	.00009	.789	.00567	.00006
.200	.01164	.00032	.332	.01346	.00036	.484	.02184	.00051	.612	.00603	.00010	.790	.00625	.00006
.204	.01333	.00037	.336	.01554	.00041	.488	.02570	.00061	.614	.00674	.00012	.791	.00689	.00007
.208	.01524	.00043	.340	.01792	.00048	.492	.03021	.00072	.616	.00754	.00013	.792	.00759	.00008
.212	.01740	.00049	.344	.02064	.00056	.496	.03546	.00085	.618	.00843	.00015	.793	.00836	.00009
.216	.01984	.00057	.348	.02374	.00065	.500	.04155	.00100	.620	.00942	.00017	.794	.00920	.00009
.220	.02259	.00065	.352	.02727	.00075	.504	.04863	.00118	.622	.01052	.00019	.795	.01014	.00010
.224	.02569	.00075	.356	.03130	.00086	.508	.05683	.00139	.624	.01175	.00021	.796	.01116	.00011
.228	.02918	.00086	.360	.03587	.00100	.512	.06632	.00164	.626	.01312	.00023	.797	.01229	.00013
.232	.03310	.00098	.364	.04105	.00115	.516	.07727	.00193	.628	.01464	.00026	.798	.01352	.00014
.236	.03750	.00112	.368	.04692	.00133	.520	.08989	.00226	.630	.01632	.00029	.799	.01488	.00015
.240	.04243	.00128	.372	.05357	.00153	.524	.10440	.00265	.632	.01820	.00033	.800	.01638	.00017
.244	.04794	.00147	.376	.06107	.00176	.528	.12106	.00310	.634	.02028	.00036	.801	.01802	.00019
.248	.05410	.00167	.380	.06953	.00202	.532	.14014	.00362	.636	.02260	.00041	.802	.01982	.00021
.252	.06096	.00190	.384	.07906	.00232	.536	.16196	.00422	.638	.02516	.00045	.803	.02180	.00023
.256	.06861	.00216	.388	.08977	.00265	.540	.18685	.00492	.640	.02801	.00051	.804	.02397	.00025
.260	.07711	.00245	.392	.10180	.00303	.544	.21519	.00572	.642	.03116	.00057	.805	.02635	.00027
.264	.08656	.00278	.396	.11527	.00347	.548	.24738	.00665	.644	.03466	.00063	.806	.02897	.00030
.268	.09703	.00314	.400	.13034	.00396	.552	.28386	.00771	.646	.03852	.00071	.807	.03184	.00033
.272	.10862	.00355	.404	.14718	.00451	.556	.32511	.00892	.648	.04280	.00079	.808	.03498	.00037
.276	.12143	.00401	.408	.16595	.00514	.560	.37163	.01032	.650	.04753	.00088	.809	.03843	.00040
.280	.13556	.00453	.412	.18684	.00584	.564	.42398	.01190	.652	.05276	.00098	.810	.04220	.00044
.284	.15114	.00510	.416	.21005	.00664	.568	.48272	.01372	.654	.05854	.00109	.811	.04634	.00049
.288	.16828	.00574	.420	.23579	.00753	.572	.54846	.01578	.656	.06491	.00121	.812	.05087	.00054
.292	.18710	.00645	.424	.26429	.00853	.576	.62184	.01811	.658	.07194	.00135	.813	.05583	.00059
.296	.20773	.00724	.428	.29577	.00965	.580	.70350	.02076	.660	.07969	.00150	.814	.06126	.00065
.300	.23033	.00811	.432	.33049	.01090	.584	.79413	.02375	.662	.08823	.00167	.815	.06720	.00071
.304	.25502	.00908	.436	.36871	.01229	.588	.89439	.02713	.664	.09764	.00185	.816	.07370	.00078

(CONTINUED)

n = 45.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.308	.28196	.01016	.440	.41069	.01385	.592	1.00496	.03092	.666	.10798	.00206	.817	.08080	.00086
.312	.31130	.01134	.444	.45670	.01559	.596	1.12651	.03518	.668	.11935	.00229	.818	.08857	.00094
.316	.34320	.01265	.448	.50704	.01751	.600	1.25966	.03995	.670	.13185	.00254	.819	.09706	.00104
.320	.37783	.01409	.452	.56199	.01965	.604	1.40500	.04528	.672	.14557	.00281	.820	.10633	.00114
.324	.41535	.01568	.456	.62185	.02201	.608	1.56308	.05121	.674	.16062	.00312	.821	.11645	.00125
.328	.45593	.01742	.460	.68690	.02463	.612	1.73434	.05780	.676	.17711	.00346	.822	.12749	.00137
.332	.49973	.01933	.464	.75743	.02752	.616	1.91913	.06510	.678	.19518	.00383	.823	.13955	.00150
.336	.54692	.02142	.468	.83373	.03070	.620	2.11769	.07317	.680	.21496	.00424	.824	.15269	.00165
.340	.59768	.02371	.472	.91607	.03419	.624	2.33010	.08206	.682	.23658	.00469	.825	.16702	.00181
.344	.65216	.02621	.476	1.00471	.03803	.628	2.55627	.09183	.684	.26021	.00519	.826	.18263	.00198
.348	.71051	.02893	.480	1.09989	.04224	.632	2.79590	.10253	.686	.28601	.00573	.827	.19963	.00218
.352	.77291	.03190	.484	1.20182	.04684	.636	3.04849	.11421	.688	.31415	.00633	.828	.21814	.00238
.356	.83947	.03512	.488	1.31069	.05186	.640	3.31328	.12693	.690	.34481	.00699	.829	.23828	.00261
.360	.91034	.03862	.492	1.42665	.05734	.644	3.58921	.14073	.692	.37819	.00771	.830	.26018	.00286
.364	.98564	.04241	.496	1.54981	.06329	.648	3.87498	.15566	.694	.41450	.00851	.831	.28399	.00313
.368	1.06545	.04651	.500	1.68021	.06975	.652	4.16893	.17174	.696	.45395	.00937	.832	.30986	.00343
.372	1.14988	.05094	.504	1.81787	.07674	.656	4.46910	.18902	.698	.49678	.01032	.833	.33796	.00375
.376	1.23898	.05571	.508	1.96273	.08430	.660	4.77320	.20750	.700	.54322	.01136	.834	.36845	.00411
.380	1.33278	.06086	.512	2.11465	.09245	.664	5.07861	.22721	.702	.59354	.01250	.835	.40153	.00449
.384	1.43131	.06638	.516	2.27343	.10122	.668	5.38240	.24813	.704	.64799	.01374	.836	.43739	.00491
.388	1.53454	.07231	.520	2.43879	.11065	.672	5.68133	.27026	.706	.70684	.01510	.837	.47624	.00537
.392	1.64242	.07866	.524	2.61035	.12074	.676	5.97189	.29357	.708	.77038	.01657	.838	.51832	.00586
.396	1.75488	.08546	.528	2.78764	.13154	.680	6.25037	.31802	.710	.83891	.01818	.839	.56385	.00641
.400	1.87179	.09271	.532	2.97009	.14305	.684	6.51286	.34355	.712	.91272	.01993	.840	.61310	.00699
.404	1.99298	.10044	.536	3.15704	.15530	.688	6.75536	.37009	.714	.99212	.02183	.841	.66632	.00763
.408	2.11826	.10866	.540	3.34770	.16831	.692	6.97382	.39756	.716	1.07744	.02390	.842	.72381	.00833
.412	2.24738	.11739	.544	3.54121	.18209	.696	7.16426	.42585	.718	1.16898	.02615	.843	.78586	.00908
.416	2.38004	.12664	.548	3.73657	.19664	.700	7.32284	.45483	.720	1.26708	.02858	.844	.85278	.00990
.420	2.51590	.13643	.552	3.93270	.21198	.704	7.44600	.48438	.722	1.37205	.03122	.845	.92491	.01079
.424	2.65458	.14677	.556	4.12840	.22811	.708	7.53049	.51435	.724	1.48422	.03408	.846	1.00259	.01175
.428	2.79563	.15767	.560	4.32239	.24501	.712	7.57358	.54457	.726	1.60390	.03716	.847	1.08619	.01280
.432	2.93857	.16914	.564	4.51330	.26268	.716	7.57307	.57488	.728	1.73140	.04050	.848	1.17609	.01393
.436	3.08287	.18118	.568	4.69967	.28111	.720	7.52745	.60510	.730	1.86702	.04409	.849	1.27267	.01515
.440	3.22792	.19381	.572	4.88001	.30027	.724	7.43594	.63504	.732	2.01105	.04797	.850	1.37636	.01647
.444	3.37312	.20701	.576	5.05274	.32014	.728	7.29861	.66452	.734	2.16373	.05214	.851	1.48757	.01791
.448	3.51778	.22079	.580	5.21628	.34068	.732	7.11637	.69337	.736	2.32533	.05663	.852	1.60675	.01945
.452	3.66119	.23515	.584	5.36901	.36185	.736	6.89105	.72140	.738	2.49604	.06145	.853	1.73435	.02112
.456	3.80260	.25008	.588	5.50935	.38361	.740	6.62534	.74844	.740	2.67605	.06662	.854	1.87083	.02292
.460	3.94123	.26556	.592	5.63571	.40591	.744	6.32281	.77435	.742	2.86549	.07216	.855	2.01667	.02487
.464	4.07627	.28160	.596	5.74658	.42868	.748	5.98780	.79898	.744	3.06447	.07809	.856	2.17235	.02696
.468	4.20689	.29817	.600	5.84053	.45186	.752	5.62535	.82221	.746	3.27303	.08443	.857	2.33837	.02922
.472	4.33224	.31525	.604	5.91623	.47538	.756	5.24109	.84395	.748	3.49116	.09119	.858	2.51523	.03164
.476	4.45148	.33282	.608	5.97248	.49916	.760	4.84103	.86412	.750	3.71877	.09840	.859	2.70341	.03425
.480	4.56375	.35085	.612	6.00823	.52313	.764	4.43147	.88267	.752	3.95574	.10607	.860	2.90342	.03705
.484	4.66821	.36932	.616	6.02262	.54720	.768	4.01874	.89957	.754	4.20182	.11423	.861	3.11575	.04006
.488	4.76405	.38819	.620	6.01498	.57128	.772	3.60908	.91482	.756	4.45673	.12288	.862	3.34087	.04329
.492	4.85047	.40742	.624	5.98489	.59529	.776	3.20839	.92845	.758	4.72007	.13206	.863	3.57927	.04675
.496	4.92671	.42698	.628	5.93213	.61913	.780	2.82211	.94051	.760	4.99135	.14177	.864	3.83139	.05045
.500	4.99206	.44682	.632	5.85677	.64272	.784	2.45503	.95106	.762	5.26998	.15203	.865	4.09766	.05441
.504	5.04587	.46690	.636	5.75912	.66596	.788	2.11117	.96018	.764	5.55526	.16285	.866	4.37848	.05865
.508	5.08754	.48717	.640	5.63976	.68876	.792	1.79370	.96798	.766	5.84640	.17425	.867	4.67420	.06318
.512	5.11658	.50758	.644	5.49955	.71105	.796	1.50486	.97457	.768	6.14246	.18624	.868	4.98517	.06800

(CONTINUED)

n = 45.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.516	5.13253	.52808	.648	5.33959	.73273	.800	1.24597	.98006	.770	6.44241	.19883	.869	5.31164	.07315
.520	5.13507	.54862	.652	5.16125	.75374	.804	1.01746	.98458	.772	6.74510	.21201	.870	5.65383	.07863
.524	5.12395	.56915	.656	4.96613	.77400	.808	.81890	.98824	.774	7.04925	.22581	.871	6.01189	.08446
.528	5.09903	.58960	.660	4.75603	.79345	.812	.64916	.99117	.776	7.35346	.24021	.872	6.38589	.09066
.532	5.06027	.60992	.664	4.53294	.81203	.816	.50646	.99347	.778	7.65623	.25522	.873	6.77584	.09724
.536	5.00776	.63006	.668	4.29901	.82970	.820	.38857	.99525	.780	7.95593	.27083	.874	7.18163	.10422
.540	4.94169	.64996	.672	4.05649	.84641	.824	.29291	.99661	.782	8.25086	.28704	.875	7.60306	.11161
.544	4.86237	.66958	.676	3.80772	.86214	.828	.21675	.99762	.784	8.53918	.30383	.876	8.03982	.11943
.548	4.77022	.68885	.680	3.55509	.87687	.832	.15728	.99836	.786	8.81899	.32119	.877	8.49148	.12769
.552	4.66577	.70772	.684	3.30095	.89058	.836	.11181	.99890	.788	9.08833	.33910	.878	8.95747	.13642
.556	4.54967	.72616	.688	3.04764	.90328	.840	.07777	.99927	.790	9.34516	.35754	.879	9.43710	.14561
.560	4.42265	.74410	.692	2.79738	.91497	.844	.05287	.99953	.792	9.58741	.37647	.880	9.92952	.15530
.564	4.28554	.76152	.696	2.55228	.92566	.848	.03507	.99971	.794	9.81300	.39588	.881	10.43371	.16548
.568	4.13928	.77838	.700	2.31429	.93539	.852	.02268	.99982	.796	10.01984	.41571	.882	10.94852	.17617
.572	3.98485	.79463	.704	2.08516	.94419	.856	.01427	.99989	.798	10.20588	.43594	.883	11.47258	.18738
.576	3.82332	.81025	.708	1.86641	.95209	.860	.00872	.99994	.800	10.36911	.45652	.884	12.00439	.19912
.580	3.65579	.82521	.712	1.65933	.95914	.864	.00517	.99997	.802	10.50762	.47740	.885	12.54224	.21139
.584	3.48341	.83949	.716	1.46496	.96538	.868	.00296	.99998	.804	10.61959	.49853	.886	13.08424	.22420
.588	3.30735	.85307	.720	1.28408	.97087	.872	.00164	.99999	.806	10.70334	.51986	.887	13.62831	.23756
.592	3.12880	.86594	.724	1.11719	.97567				.808	10.75737	.54133	.888	14.17219	.25146
.596	2.94893	.87810	.728	.96456	.97983				.810	10.78037	.56287	.889	14.71344	.26590
.600	2.76890	.88953	.732	.82621	.98341				.812	10.77126	.58443	.890	15.24943	.28088
.604	2.58984	.90025	.736	.70192	.98646				.814	10.72920	.60593	.891	15.77737	.29640
.608	2.41281	.91025	.740	.59130	.98904				.816	10.65365	.62732	.892	16.29432	.31243
.612	2.23885	.91956	.744	.49377	.99121				.818	10.54435	.64852	.893	16.79718	.32898
.616	2.06889	.92817	.748	.40860	.99301				.820	10.40138	.66948	.894	17.28272	.34602
.620	1.90381	.93611	.752	.33497	.99449				.822	10.22512	.69011	.895	17.74763	.36354
.624	1.74439	.94341	.756	.27194	.99570				.824	10.01632	.71035	.896	18.18850	.38151
.628	1.59130	.95008	.760	.21856	.99668				.826	9.77608	.73015	.897	18.60187	.39991
.632	1.44514	.95615	.764	.17384	.99746				.828	9.50584	.74944	.898	18.98426	.41870
.636	1.30638	.96165	.768	.13677	.99808				.830	9.20736	.76816	.899	19.33220	.43786
.640	1.17541	.96661	.772	.10641	.99856				.832	8.88276	.78625	.900	19.64228	.45735
.644	1.05249	.97106	.776	.08182	.99894				.834	8.53445	.80367	.901	19.91116	.47714
.648	.93778	.97504	.780	.06215	.99922				.836	8.16511	.82038	.902	20.13567	.49716
.652	.83138	.97858	.784	.04662	.99944				.838	7.77767	.83632	.903	20.31279	.51739
.656	.73325	.98170	.788	.03451	.99960				.840	7.37528	.85148	.904	20.43973	.53777
.660	.64328	.98445	.792	.02520	.99972				.842	6.96122	.86581	.905	20.51398	.55825
.664	.56130	.98686	.796	.01814	.99981				.844	6.53891	.87932	.906	20.53335	.57878
.668	.48705	.98895	.800	.01287	.99987				.846	6.11182	.89197	.907	20.49602	.59930
.672	.42022	.99077	.804	.00899	.99991				.848	5.68342	.90376	.908	20.40057	.61975
.676	.36044	.99232	.808	.00617	.99994				.850	5.25713	.91470	.909	20.24604	.64008
.680	.30732	.99366	.812	.00417	.99996				.852	4.83628	.92479	.910	20.03197	.66023
.684	.26041	.99479	.816	.00277	.99998				.854	4.42402	.93405	.911	19.75840	.68013
.688	.21928	.99575	.820	.00180	.99998				.856	4.02328	.94250	.912	19.42593	.69972
.692	.18344	.99655	.824	.00115	.99999				.858	3.63675	.95015	.913	19.03575	.71896
.696	.15244	.99722	.828	.00072	.99999				.860	3.26683	.95706	.914	18.58961	.73778
.700	.12581	.99778							.862	2.91555	.96323	.915	18.08984	.75612
.704	.10311	.99823							.864	2.58462	.96873	.916	17.53937	.77394
.708	.08389	.99861							.866	2.27535	.97359	.917	16.94168	.79118
.712	.06774	.99891							.868	1.98868	.97785	.918	16.30078	.80781
.716	.05429	.99915							.870	1.72517	.98156	.919	15.62119	.82377
.720	.04316	.99935							.872	1.48500	.98476	.920	14.90785	.83904

(CONTINUED)

n = 45.

$\gamma = .5$		
z	f(z)	F(z)
.724	.03403	.99950
.728	.02661	.99962
.732	.02063	.99972
.736	.01585	.99979
.740	.01207	.99984
.744	.00910	.99989
.748	.00679	.99992
.752	.00502	.99994
.756	.00367	.99996
.760	.00266	.99997
.764	.00190	.99998
.768	.00134	.99999
.772	.00094	.99999
.776	.00065	.99999

E(z)	V(z)
.50647	.00612

$\gamma = .6$	
z	F(z)

$\gamma = .7$	
z	F(z)

$\gamma = .8$		
z	f(z)	F(z)
.874	1.26800	.98751
.876	1.07369	.98985
.878	.90129	.99182
.880	.74976	.99347
.882	.61788	.99483
.884	.50424	.99595
.886	.40733	.99686
.888	.32558	.99759
.890	.25737	.99817
.892	.20113	.99863
.894	.15529	.99899
.896	.11841	.99926
.898	.08911	.99946
.900	.06615	.99962
.902	.04840	.99973
.904	.03489	.99982
.906	.02476	.99987
.908	.01728	.99992
.910	.01185	.99994
.912	.00798	.99996
.914	.00528	.99998
.916	.00342	.99999
.918	.00217	.99999
.920	.00134	.99999

E(z)	V(z)
.80093	.00147

$\gamma = .9$		
z	f(z)	F(z)
.921	14.16612	.85358
.922	13.40166	.86736
.923	12.62037	.88038
.924	11.82830	.89260
.925	11.03159	.90403
.926	10.23633	.91466
.927	9.44849	.92451
.928	8.67383	.93357
.929	7.91779	.94186
.930	7.18543	.94941
.931	6.48132	.95624
.932	5.80947	.96238
.933	5.17334	.96787
.934	4.57570	.97274
.935	4.01869	.97704
.936	3.50373	.98079
.937	3.03161	.98406
.938	2.60243	.98687
.939	2.21570	.98928
.940	1.87035	.99132
.941	1.56482	.99303
.942	1.29708	.99446
.943	1.06479	.99564
.944	.86532	.99660
.945	.69585	.99738
.946	.55344	.99800
.947	.43514	.99849
.948	.33805	.99888
.949	.25934	.99917
.950	.19635	.99940
.951	.14663	.99957
.952	.10792	.99970
.953	.07824	.99979
.954	.05583	.99986
.955	.03917	.99990
.956	.02701	.99994
.957	.01828	.99996
.958	.01213	.99997
.959	.00789	.99998
.960	.00502	.99999
.961	.00312	.99999

E(z)	V(z)
.90023	.00041

n = 50.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.024	.00047	.00001
.004	.39170	.00078	.004	.23708	.00047	.004	.05096	.00010	.004	.00352	.00001	.028	.00058	.00001
.008	.78160	.00313	.008	.47363	.00190	.008	.10217	.00041	.008	.00710	.00003	.032	.00071	.00001
.012	1.16790	.00703	.012	.70913	.00426	.012	.15389	.00092	.012	.01080	.00006	.036	.00086	.00001
.016	1.54885	.01247	.016	.94307	.00757	.016	.20636	.00164	.016	.01468	.00011	.040	.00104	.00002
.020	1.92272	.01941	.020	1.17492	.01180	.020	.25983	.00257	.020	.01880	.00018	.044	.00125	.00002
.024	2.28784	.02784	.024	1.40417	.01696	.024	.31453	.00372	.024	.02323	.00027	.048	.00149	.00003
.028	2.64262	.03770	.028	1.63030	.02303	.028	.37070	.00509	.028	.02803	.00037	.052	.00178	.00003
.032	2.98551	.04876	.032	1.85280	.03000	.032	.42855	.00669	.032	.03327	.00049	.056	.00211	.00004
.036	3.31508	.06157	.036	2.07118	.03785	.036	.48830	.00852	.036	.03902	.00064	.060	.00250	.00005
.040	3.62999	.07546	.040	2.28493	.04656	.040	.55012	.01060	.040	.04535	.00080	.064	.00294	.00006
.044	3.92900	.09059	.044	2.49357	.05612	.044	.61421	.01293	.044	.05234	.00100	.068	.00346	.00007
.048	4.21097	.10687	.048	2.69662	.06650	.048	.68073	.01551	.048	.06006	.00122	.072	.00406	.00009
.052	4.47492	.12425	.052	2.89361	.07769	.052	.74981	.01837	.052	.06861	.00148	.076	.00476	.00011
.056	4.71996	.14265	.056	3.08409	.08964	.056	.82160	.02152	.056	.07805	.00177	.080	.00556	.00013
.060	4.94534	.16198	.060	3.26761	.10235	.060	.89618	.02495	.060	.08849	.00211	.084	.00648	.00015
.064	5.15045	.18218	.064	3.44374	.11578	.064	.97365	.02869	.064	.10002	.00248	.088	.00754	.00018
.068	5.33481	.20316	.068	3.61208	.12989	.068	1.05407	.03274	.068	.11274	.00291	.092	.00875	.00021
.072	5.49808	.22483	.072	3.77223	.14466	.072	1.13747	.03713	.072	.12674	.00339	.096	.01014	.00025
.076	5.64005	.24712	.076	3.92383	.16006	.076	1.22386	.04185	.076	.14214	.00392	.100	.01173	.00029
.080	5.76066	.26992	.080	4.06653	.17604	.080	1.31322	.04692	.080	.15903	.00453	.104	.01354	.00034
.084	5.85995	.29317	.084	4.20000	.19258	.084	1.40552	.05236	.084	.17754	.00520	.108	.01559	.00040
.088	5.93811	.31678	.088	4.32397	.20963	.088	1.50068	.05817	.088	.19778	.00595	.112	.01793	.00047
.092	5.99544	.34065	.092	4.43814	.22716	.092	1.59861	.06437	.092	.21987	.00678	.116	.02058	.00055
.096	6.03238	.36471	.096	4.54231	.24512	.096	1.69917	.07096	.096	.24393	.00771	.120	.02358	.00063
.100	6.04944	.38888	.100	4.63625	.26348	.100	1.80221	.07796	.100	.27008	.00874	.124	.02696	.00073
.104	6.04727	.41308	.104	4.71981	.28220	.104	1.90755	.08538	.104	.29844	.00987	.128	.03078	.00085
.108	6.02659	.43724	.108	4.79285	.30122	.108	2.01497	.09323	.108	.32915	.01113	.132	.03508	.00098
.112	5.98820	.46127	.112	4.85528	.32052	.112	2.12423	.10150	.112	.36232	.01251	.136	.03991	.00113
.116	5.93300	.48512	.116	4.90703	.34005	.116	2.23506	.11022	.116	.39809	.01403	.140	.04533	.00130
.120	5.86193	.50871	.120	4.94810	.35977	.120	2.34718	.11939	.120	.43656	.01570	.144	.05140	.00149
.124	5.77601	.53200	.124	4.97849	.37962	.124	2.46025	.12900	.124	.47787	.01753	.148	.05818	.00171
.128	5.67628	.55490	.128	4.99828	.39958	.128	2.57393	.13907	.128	.52212	.01952	.152	.06574	.00196
.132	5.56385	.57739	.132	5.00756	.41960	.132	2.68787	.14959	.132	.56943	.02171	.156	.07416	.00224
.136	5.43982	.59940	.136	5.00648	.43963	.136	2.80167	.16057	.136	.61990	.02408	.160	.08353	.00256
.140	5.30533	.62089	.140	4.99521	.45963	.140	2.91492	.17201	.140	.67363	.02667	.164	.09392	.00291
.144	5.16153	.64183	.144	4.97398	.47958	.144	3.02722	.18389	.144	.73071	.02948	.168	.10543	.00331
.148	5.00955	.66217	.148	4.94304	.49941	.148	3.13813	.19622	.148	.79121	.03252	.172	.11816	.00376
.152	4.85053	.68190	.152	4.90269	.51911	.152	3.24719	.20899	.152	.85519	.03581	.176	.13220	.00426
.156	4.68559	.70097	.156	4.85326	.53862	.156	3.35397	.22220	.156	.92271	.03937	.180	.14768	.00482
.160	4.51581	.71937	.160	4.79512	.55792	.160	3.45800	.23582	.160	.99381	.04320	.184	.16471	.00544
.164	4.34224	.73709	.164	4.72865	.57697	.164	3.55882	.24986	.164	1.06850	.04732	.188	.18339	.00613
.168	4.16594	.75411	.168	4.65429	.59574	.168	3.65598	.26429	.168	1.14680	.05175	.192	.20387	.00691
.172	3.98782	.77042	.172	4.57248	.61420	.172	3.74902	.27910	.172	1.22867	.05650	.196	.22627	.00777
.176	3.80887	.78601	.176	4.48369	.63231	.176	3.83750	.29427	.176	1.31409	.06159	.200	.25072	.00872
.180	3.62994	.80089	.180	4.38842	.65006	.180	3.92100	.30979	.180	1.40299	.06702	.204	.27737	.00978
.184	3.45186	.81505	.184	4.28719	.66741	.184	3.99908	.32563	.184	1.49530	.07281	.208	.30635	.01094
.188	3.27539	.82851	.188	4.18051	.68435	.188	4.07136	.34178	.188	1.59089	.07899	.212	.33781	.01223
.192	3.10122	.84126	.192	4.06892	.70085	.192	4.13745	.35820	.192	1.68965	.08555	.216	.37190	.01365
.196	2.93001	.85332	.196	3.95298	.71689	.196	4.19700	.37487	.196	1.79141	.09251	.220	.40876	.01521
.200	2.76233	.86470	.200	3.83322	.73247	.200	4.24970	.39176	.200	1.89598	.09988	.224	.44855	.01692
.204	2.59869	.87542	.204	3.71020	.74755	.204	4.29524	.40886	.204	2.00316	.10768	.228	.49141	.01880

(CONTINUED)

n = 50.														
$\gamma = .0$					$\gamma = .1$					$\gamma = .2$				
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	2.43956	.88550	.208	3.58447	.76214	.208	4.33337	.42611	.208	2.11269	.11591	.232	.53749	.02086
.212	2.28532	.89495	.212	3.45657	.77623	.212	4.36386	.44351	.212	2.22431	.12458	.236	.58692	.02311
.216	2.13630	.90379	.216	3.32704	.78979	.216	4.38653	.46102	.216	2.33771	.13371	.240	.63985	.02556
.220	1.99279	.91204	.220	3.19638	.80284	.220	4.40123	.47859	.220	2.45259	.14329	.244	.69640	.02823
.224	1.85500	.91974	.224	3.06512	.81537	.224	4.40785	.49621	.224	2.56857	.15333	.248	.75669	.03114
.228	1.72311	.92689	.228	2.93375	.82736	.228	4.40634	.51385	.228	2.68529	.16384	.252	.82084	.03429
.232	1.59723	.93353	.232	2.80272	.83884	.232	4.39668	.53145	.232	2.80235	.17481	.256	.88895	.03771
.236	1.47743	.93968	.236	2.67250	.84979	.236	4.37888	.54901	.236	2.91931	.18625	.260	.96109	.04141
.240	1.36374	.94536	.240	2.54351	.86022	.240	4.35302	.56647	.240	3.03574	.19816	.264	1.03735	.04540
.244	1.25615	.95060	.244	2.41614	.87014	.244	4.31922	.58382	.244	3.15116	.21054	.268	1.11776	.04971
.248	1.15461	.95541	.248	2.29078	.87955	.248	4.27762	.60102	.248	3.26510	.22337	.272	1.20237	.05435
.252	1.05904	.95984	.252	2.16775	.88847	.252	4.22842	.61803	.252	3.37707	.23666	.276	1.29117	.05934
.256	.96933	.96390	.256	2.04739	.89689	.256	4.17186	.63484	.256	3.48655	.25039	.280	1.38415	.06468
.260	.88534	.96760	.260	1.92997	.90485	.260	4.10822	.65140	.260	3.59305	.26455	.284	1.48127	.07041
.264	.80691	.97099	.264	1.81575	.91234	.264	4.03780	.66769	.264	3.69603	.27912	.288	1.58246	.07654
.268	.73387	.97406	.268	1.70495	.91938	.268	3.96096	.68369	.268	3.79500	.29411	.292	1.68761	.08308
.272	.66601	.97686	.272	1.59776	.92598	.272	3.87806	.69937	.272	3.88944	.30948	.296	1.79659	.09005
.276	.60314	.97940	.276	1.49436	.93217	.276	3.78952	.71471	.276	3.97883	.32522	.300	1.90923	.09746
.280	.54503	.98169	.280	1.39487	.93794	.280	3.69577	.72968	.280	4.06271	.34130	.304	2.02532	.10532
.284	.49146	.98377	.284	1.29941	.94333	.284	3.59724	.74427	.284	4.14058	.35771	.308	2.14463	.11366
.288	.44220	.98563	.288	1.20805	.94834	.288	3.49443	.75845	.288	4.21199	.37442	.312	2.26687	.12249
.292	.39701	.98731	.292	1.12084	.95300	.292	3.38780	.77222	.292	4.27652	.39140	.316	2.39174	.13180
.296	.35567	.98881	.296	1.03780	.95732	.296	3.27785	.78555	.296	4.33375	.40862	.320	2.51887	.14162
.300	.31793	.99016	.300	.95895	.96131	.300	3.16508	.79844	.300	4.38333	.42606	.324	2.64787	.15196
.304	.28357	.99136	.304	.88427	.96499	.304	3.05001	.81087	.304	4.42492	.44368	.328	2.77832	.16281
.308	.25237	.99243	.308	.81371	.96839	.308	2.93312	.82284	.308	4.45822	.46145	.332	2.90974	.17418
.312	.22410	.99338	.312	.74721	.97151	.312	2.81492	.83433	.312	4.48299	.47933	.336	3.04164	.18609
.316	.19856	.99423	.316	.68470	.97437	.316	2.69590	.84535	.316	4.49901	.49730	.340	3.17347	.19852
.320	.17553	.99498	.320	.62609	.97699	.320	2.57653	.85590	.320	4.50613	.51531	.344	3.30468	.21147
.324	.15482	.99564	.324	.57128	.97938	.324	2.45729	.86597	.324	4.50424	.53333	.348	3.43466	.22495
.328	.13625	.99622	.328	.52014	.98157	.328	2.33862	.87556	.328	4.49329	.55133	.352	3.56279	.23895
.332	.11963	.99673	.332	.47256	.98355	.332	2.22094	.88468	.332	4.47327	.56927	.356	3.68844	.25345
.336	.10480	.99718	.336	.42838	.98535	.336	2.10466	.89333	.336	4.44424	.58711	.360	3.81095	.26845
.340	.09159	.99757	.340	.38749	.98698	.340	1.99016	.90152	.340	4.40630	.60481	.364	3.92965	.28393
.344	.07986	.99791	.344	.34971	.98846	.344	1.87779	.90925	.344	4.35961	.62235	.368	4.04385	.29988
.348	.06947	.99821	.348	.31492	.98978	.348	1.76788	.91654	.348	4.30438	.63968	.372	4.15289	.31628
.352	.06029	.99847	.352	.28294	.99098	.352	1.66071	.92340	.352	4.24088	.65677	.376	4.25609	.33310
.356	.05220	.99869	.356	.25364	.99205	.356	1.55656	.92983	.356	4.16941	.67359	.380	4.35278	.35032
.360	.04509	.99889	.360	.22685	.99301	.360	1.45566	.93585	.360	4.09035	.69012	.384	4.44232	.36791
.364	.03885	.99906	.364	.20241	.99387	.364	1.35821	.94148	.364	4.00408	.70631	.388	4.52409	.38585
.368	.03339	.99920	.368	.18019	.99463	.368	1.26438	.94673	.368	3.91107	.72214	.392	4.59748	.40409
.372	.02863	.99932	.372	.16003	.99531	.372	1.17431	.95160	.372	3.81179	.73759	.396	4.66196	.42261
.376	.02449	.99943	.376	.14179	.99592	.376	1.08812	.95612	.376	3.70675	.75263	.400	4.71699	.44137
.380	.02089	.99952	.380	.12532	.99645	.380	1.00588	.96031	.380	3.59651	.76723	.404	4.76211	.46034
.384	.01778	.99960	.384	.11050	.99692	.384	.92765	.96418	.384	3.48162	.78139	.408	4.79691	.47946
.388	.01509	.99966	.388	.09719	.99734	.388	.85345	.96774	.388	3.36268	.79508	.412	4.82105	.49870
.392	.01278	.99972	.392	.08528	.99770	.392	.78328	.97101	.392	3.24029	.80829	.416	4.83423	.51801
.396	.01079	.99977	.396	.07464	.99802	.396	.71713	.97401	.396	3.11505	.82100	.420	4.83624	.53736
.400	.00909	.99981	.400	.06516	.99830	.400	.65494	.97675	.400	2.98758	.83321	.424	4.82693	.55669
.404	.00764	.99984	.404	.05674	.99854	.404	.59666	.97925	.404	2.85850	.84490	.428	4.80624	.57596
.408	.00640	.99987	.408	.04928	.99875	.408	.54219	.98153	.408	2.72839	.85607	.432	4.77418	.59512
.412	.00535	.99989	.412	.04269	.99894	.412	.49144	.98360	.412	2.59786	.86672	.436	4.73084	.61413

(CONTINUED)

n = 50.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.416	.00446	.99991	.416	.03689	.99910	.416	.44430	.98547	.416	2.46749	.87686	.440	4.67640	.63295
.420	.00371	.99993	.420	.03179	.99923	.420	.40063	.98716	.420	2.33782	.88647	.444	4.61111	.65153
.424	.00307	.99994	.424	.02732	.99935	.424	.36031	.98868	.424	2.20939	.89556	.448	4.53529	.66983
.428	.00254	.99995	.428	.02342	.99945	.428	.32318	.99004	.428	2.08270	.90414	.452	4.44937	.68780
.432	.00209	.99996	.432	.02001	.99954	.432	.28910	.99127	.432	1.95822	.91222	.456	4.35382	.70541
.436	.00172	.99997	.436	.01706	.99961	.436	.25792	.99236	.436	1.83639	.91981	.460	4.24919	.72262
.440	.00141	.99997	.440	.01450	.99968	.440	.22946	.99333	.440	1.71759	.92692	.464	4.13610	.73939
.444	.00115	.99998	.444	.01229	.99973	.444	.20358	.99420	.444	1.60220	.93356	.468	4.01522	.75570
.448	.00094	.99998	.448	.01039	.99978	.448	.18011	.99497	.448	1.49053	.93974	.472	3.88728	.77150
.452	.00076	.99999	.452	.00875	.99981	.452	.15889	.99564	.452	1.38285	.94549	.476	3.75304	.78679
.456	.00062	.99999	.456	.00736	.99985	.456	.13977	.99624	.456	1.27941	.95081	.480	3.61332	.80152
.460	.00050	.99999	.460	.00616	.99987	.460	.12259	.99676	.460	1.18039	.95573	.484	3.46895	.81569
.464	.00040	.99999	.464	.00515	.99990	.464	.10721	.99722	.464	1.08595	.96026	.488	3.32078	.82927
.468	.00032	.99999	.468	.00429	.99991	.468	.09347	.99762	.468	.99620	.96442	.492	3.16968	.84225
			.472	.00356	.99993	.472	.08125	.99797	.472	.91120	.96824	.496	3.01651	.85462
	E(z)	V(z)	.476	.00294	.99994	.476	.07041	.99827	.476	.83100	.97172	.500	2.86213	.86638
	.12565	.00421	.480	.00243	.99995	.480	.06083	.99854	.480	.75560	.97489	.504	2.70738	.87752
			.484	.00200	.99996	.484	.05239	.99876	.484	.68497	.97777	.508	2.55309	.88804
			.488	.00164	.99997	.488	.04497	.99896	.488	.61903	.98038	.512	2.40004	.89795
			.492	.00134	.99998	.492	.03848	.99912	.492	.55770	.98273	.516	2.24898	.90724
			.496	.00109	.99998	.496	.03282	.99927	.496	.50086	.98484	.520	2.10061	.91594
			.500	.00088	.99998	.500	.02790	.99939	.500	.44638	.98674	.524	1.95558	.92405
			.504	.00071	.99999	.504	.02364	.99949	.504	.40009	.98844	.528	1.81449	.93159
			.508	.00058	.99999	.508	.01996	.99958	.508	.35584	.98995	.532	1.67787	.93857
			.512	.00046	.99999	.512	.01679	.99965	.512	.31542	.99129	.536	1.54619	.94502
			.516	.00037	.99999	.516	.01408	.99971	.516	.27864	.99247	.540	1.41986	.95095
						.520	.01176	.99976	.520	.24531	.99352	.544	1.29920	.95639
				E(z)	V(z)	.524	.00979	.99981	.524	.21521	.99444	.548	1.18449	.96135
				.15445	.00576	.528	.00812	.99984	.528	.18814	.99525	.552	1.07593	.96587
						.532	.00671	.99987	.532	.16388	.99595	.556	.97366	.96997
						.536	.00553	.99990	.536	.14223	.99656	.560	.87775	.97367
						.540	.00453	.99992	.540	.12298	.99709	.564	.78821	.97700
						.544	.00370	.99993	.544	.10593	.99755	.568	.70502	.97998
						.548	.00301	.99995	.548	.09090	.99794	.572	.62807	.98265
						.552	.00244	.99996	.552	.07770	.99828	.576	.55723	.98502
						.556	.00197	.99997	.556	.06615	.99857	.580	.49232	.98711
						.560	.00158	.99997	.560	.05609	.99881	.584	.43313	.98896
						.564	.00127	.99998	.564	.04737	.99902	.588	.37940	.99059
						.568	.00101	.99998	.568	.03983	.99919	.592	.33087	.99200
						.572	.00080	.99999	.572	.03336	.99934	.596	.28726	.99324
						.576	.00063	.99999	.576	.02781	.99946	.600	.24825	.99431
						.580	.00050	.99999	.580	.02309	.99956	.604	.21353	.99523
						.584	.00039	.99999	.584	.01908	.99964	.608	.18280	.99602
									.588	.01570	.99971	.612	.15572	.99670
									.592	.01285	.99977	.616	.13200	.99727
									.596	.01047	.99982	.620	.11133	.99776
									.600	.00850	.99985	.624	.09341	.99817
									.604	.00686	.99988	.628	.07796	.99851
									.608	.00551	.99991	.632	.06471	.99879
									.612	.00440	.99993	.636	.05342	.99903
									.616	.00350	.99994	.640	.04385	.99922
									.620	.00276	.99996	.644	.03579	.99938

(CONTINUED)

n = 50.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
									.624	.00217	.99997	.648	.02904	.99951
									.628	.00170	.99997	.652	.02342	.99962
									.632	.00132	.99998	.656	.01877	.99970
									.636	.00102	.99999	.660	.01495	.99977
									.640	.00079	.99999	.664	.01183	.99982
									.644	.00060	.99999	.668	.00930	.99986
									.648	.00046	.99999	.672	.00726	.99989
												.676	.00563	.99992
									E(z)	V(z)		.680	.00433	.99994
												.684	.00331	.99996
									.31455	.00768		.688	.00251	.99997
												.692	.00189	.99998
												.696	.00141	.99998
												.700	.00105	.99999
												.704	.00077	.99999
												.708	.00056	.99999
												E(z)	V(z)	
												.40915	.00680	

n = 50.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.120	.00025	.00001	.252	.00025	.00001	.404	.00027	.00001	.578	.00035	.00001	.775	.00060	.00001
.124	.00030	.00001	.256	.00030	.00001	.408	.00033	.00001	.580	.00040	.00001	.776	.00066	.00001
.128	.00036	.00001	.260	.00036	.00001	.412	.00041	.00001	.582	.00046	.00001	.777	.00074	.00001
.132	.00043	.00001	.264	.00043	.00001	.416	.00050	.00001	.584	.00052	.00001	.778	.00083	.00001
.136	.00052	.00001	.268	.00052	.00001	.420	.00061	.00001	.586	.00059	.00001	.779	.00092	.00001
.140	.00061	.00001	.272	.00062	.00001	.424	.00075	.00001	.588	.00067	.00001	.780	.00103	.00001
.144	.00073	.00002	.276	.00074	.00002	.428	.00091	.00002	.590	.00077	.00001	.781	.00114	.00001
.148	.00086	.00002	.280	.00089	.00002	.432	.00111	.00002	.592	.00087	.00001	.782	.00127	.00001
.152	.00102	.00002	.284	.00105	.00002	.436	.00136	.00003	.594	.00099	.00002	.783	.00142	.00001
.156	.00120	.00003	.288	.00126	.00003	.440	.00165	.00003	.596	.00112	.00002	.784	.00158	.00001
.160	.00142	.00003	.292	.00149	.00003	.444	.00201	.00004	.598	.00128	.00002	.785	.00176	.00002
.164	.00167	.00004	.296	.00177	.00004	.448	.00244	.00005	.600	.00145	.00002	.786	.00196	.00002
.168	.00196	.00005	.300	.00210	.00005	.452	.00295	.00006	.602	.00164	.00003	.787	.00219	.00002
.172	.00231	.00005	.304	.00249	.00006	.456	.00357	.00007	.604	.00186	.00003	.788	.00243	.00002
.176	.00270	.00006	.308	.00294	.00007	.460	.00432	.00009	.606	.00211	.00003	.789	.00271	.00003
.180	.00316	.00008	.312	.00348	.00008	.464	.00522	.00011	.608	.00239	.00004	.790	.00302	.00003
.184	.00370	.00009	.316	.00410	.00010	.468	.00629	.00013	.610	.00271	.00004	.791	.00336	.00003
.188	.00432	.00011	.320	.00483	.00011	.472	.00758	.00016	.612	.00307	.00005	.792	.00374	.00003
.192	.00503	.00012	.324	.00569	.00013	.476	.00911	.00019	.614	.00347	.00005	.793	.00416	.00004
.196	.00586	.00015	.328	.00668	.00016	.480	.01093	.00023	.616	.00393	.00006	.794	.00462	.00004
.200	.00681	.00017	.332	.00784	.00019	.484	.01311	.00028	.618	.00445	.00007	.795	.00514	.00005
.204	.00791	.00020	.336	.00919	.00022	.488	.01569	.00034	.620	.00503	.00008	.796	.00572	.00005
.208	.00916	.00024	.340	.01075	.00026	.492	.01876	.00041	.622	.00568	.00009	.797	.00636	.00006
.212	.01061	.00027	.344	.01257	.00031	.496	.02238	.00049	.624	.00642	.00010	.798	.00707	.00007
.216	.01226	.00032	.348	.01467	.00036	.500	.02667	.00059	.626	.00724	.00012	.799	.00786	.00007
.220	.01415	.00037	.352	.01710	.00043	.504	.03173	.00070	.628	.00818	.00013	.800	.00874	.00008
.224	.01630	.00043	.356	.01991	.00050	.508	.03768	.00084	.630	.00922	.00015	.801	.00971	.00009
.228	.01876	.00050	.360	.02314	.00059	.512	.04468	.00100	.632	.01040	.00017	.802	.01079	.00010
.232	.02155	.00058	.364	.02686	.00069	.516	.05289	.00120	.634	.01172	.00019	.803	.01198	.00011
.236	.02473	.00068	.368	.03113	.00080	.520	.06249	.00143	.636	.01321	.00022	.804	.01331	.00013
.240	.02834	.00078	.372	.03602	.00094	.524	.07371	.00170	.638	.01487	.00024	.805	.01477	.00014
.244	.03242	.00090	.376	.04163	.00109	.528	.08678	.00202	.640	.01674	.00028	.806	.01640	.00015
.248	.03704	.00104	.380	.04804	.00127	.532	.10199	.00240	.642	.01883	.00031	.807	.01820	.00017
.252	.04225	.00120	.384	.05535	.00148	.536	.11963	.00284	.644	.02118	.00035	.808	.02019	.00019
.256	.04813	.00138	.388	.06368	.00171	.540	.14005	.00336	.646	.02380	.00040	.809	.02239	.00021
.260	.05475	.00159	.392	.07315	.00199	.544	.16363	.00397	.648	.02673	.00045	.810	.02483	.00024
.264	.06218	.00182	.396	.08390	.00230	.548	.19080	.00467	.650	.03001	.00050	.811	.02753	.00026
.268	.07051	.00209	.400	.09607	.00266	.552	.22202	.00550	.652	.03368	.00057	.812	.03052	.00029
.272	.07985	.00239	.404	.10984	.00307	.556	.25780	.00646	.654	.03777	.00064	.813	.03382	.00032
.276	.09029	.00273	.408	.12538	.00354	.560	.29871	.00757	.656	.04233	.00072	.814	.03746	.00036
.280	.10193	.00311	.412	.14288	.00408	.564	.34535	.00885	.658	.04741	.00081	.815	.04149	.00040
.284	.11491	.00354	.416	.16256	.00469	.568	.39837	.01034	.660	.05308	.00091	.816	.04593	.00044
.288	.12934	.00403	.420	.18465	.00538	.572	.45846	.01205	.662	.05939	.00102	.817	.05084	.00049
.292	.14535	.00458	.424	.20938	.00617	.576	.52637	.01402	.664	.06640	.00115	.818	.05625	.00054
.296	.16311	.00520	.428	.23702	.00706	.580	.60287	.01627	.666	.07420	.00129	.819	.06222	.00060
.300	.18274	.00589	.432	.26783	.00807	.584	.68878	.01885	.668	.08286	.00144	.820	.06880	.00067
.304	.20442	.00666	.436	.30213	.00921	.588	.78493	.02180	.670	.09248	.00162	.821	.07606	.00074
.308	.22832	.00753	.440	.34021	.01049	.592	.89218	.02515	.672	.10314	.00181	.822	.08405	.00082
.312	.25460	.00849	.444	.38240	.01193	.596	1.01136	.02895	.674	.11495	.00203	.823	.09284	.00091
.316	.28346	.00957	.448	.42903	.01356	.600	1.14332	.03325	.676	.12803	.00227	.824	.10252	.00101
.320	.31508	.01076	.452	.48045	.01537	.604	1.28887	.03811	.678	.14250	.00255	.825	.11317	.00111
.324	.34967	.01209	.456	.53703	.01741	.608	1.44876	.04358	.680	.15849	.00285	.826	.12488	.00123

(CONTINUED)

n = 50.														
$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.328	.38742	.01356	.460	.59912	.01968	.612	1.62366	.04972	.682	.17614	.00318	.827	.13775	.00136
.332	.42854	.01519	.464	.66708	.02221	.616	1.81414	.05659	.684	.19561	.00355	.828	.15189	.00151
.336	.47325	.01700	.468	.74130	.02502	.620	2.02066	.06426	.686	.21708	.00396	.829	.16740	.00167
.340	.52175	.01899	.472	.82212	.02815	.624	2.24346	.07278	.688	.24071	.00442	.830	.18443	.00184
.344	.57425	.02118	.476	.90990	.03161	.628	2.48264	.08223	.690	.26670	.00493	.831	.20310	.00204
.348	.63096	.02359	.480	1.00498	.03544	.632	2.73802	.09266	.692	.29526	.00549	.832	.22357	.00225
.352	.69208	.02623	.484	1.10766	.03966	.636	3.00918	.10415	.694	.32661	.00611	.833	.24598	.00249
.356	.75782	.02913	.488	1.21823	.04431	.640	3.29536	.11676	.696	.36099	.00680	.834	.27053	.00274
.360	.82835	.03230	.492	1.33693	.04941	.644	3.59549	.13053	.698	.39864	.00756	.835	.29738	.00303
.364	.90385	.03576	.496	1.46397	.05501	.648	3.90812	.14554	.700	.43984	.00840	.836	.32674	.00334
.368	.98449	.03954	.500	1.59948	.06114	.652	4.23139	.16181	.702	.48485	.00932	.837	.35882	.00368
.372	1.07039	.04364	.504	1.74356	.06782	.656	4.56304	.17940	.704	.53399	.01034	.838	.39386	.00406
.376	1.16168	.04811	.508	1.89622	.07510	.660	4.90038	.19833	.706	.58756	.01146	.839	.43209	.00447
.380	1.25845	.05295	.512	2.05737	.08300	.664	5.24029	.21861	.708	.64588	.01269	.840	.47378	.00492
.384	1.36075	.05818	.516	2.22686	.09157	.668	5.57924	.24025	.710	.70931	.01405	.841	.51922	.00542
.388	1.46863	.06384	.520	2.40443	.10083	.672	5.91331	.26323	.712	.77819	.01553	.842	.56869	.00596
.392	1.58206	.06994	.524	2.58970	.11081	.676	6.23821	.28754	.714	.85289	.01716	.843	.62252	.00656
.396	1.70099	.07650	.528	2.78218	.12155	.680	6.54938	.31312	.716	.93379	.01895	.844	.68105	.00721
.400	1.82534	.08355	.532	2.98126	.13308	.684	6.84204	.33991	.718	1.02128	.02090	.845	.74464	.00792
.404	1.95494	.09111	.536	3.18619	.14541	.688	7.11125	.36783	.720	1.11575	.02304	.846	.81366	.00870
.408	2.08962	.09920	.540	3.39608	.15858	.692	7.35207	.39676	.722	1.21762	.02537	.847	.88852	.00955
.412	2.22911	.10784	.544	3.60993	.17259	.696	7.55965	.42660	.724	1.32728	.02791	.848	.96964	.01048
.416	2.37310	.11704	.548	3.82656	.18746	.700	7.72935	.45719	.726	1.44515	.03068	.849	1.05747	.01149
.420	2.52122	.12683	.552	4.04470	.20320	.704	7.85691	.48838	.728	1.57162	.03370	.850	1.15247	.01260
.424	2.67304	.13721	.556	4.26290	.21982	.708	7.93856	.51998	.730	1.70709	.03698	.851	1.25513	.01380
.428	2.82805	.14821	.560	4.47962	.23730	.712	7.97119	.55182	.732	1.85195	.04053	.852	1.36596	.01511
.432	2.98571	.15984	.564	4.69319	.25565	.716	7.95247	.58368	.734	2.00656	.04439	.853	1.48549	.01654
.436	3.14537	.17210	.568	4.90184	.27484	.720	7.88098	.61537	.736	2.17126	.04857	.854	1.61426	.01808
.440	3.30636	.18501	.572	5.10371	.29485	.724	7.75630	.64666	.738	2.34638	.05308	.855	1.75285	.01977
.444	3.46792	.19855	.576	5.29689	.31566	.728	7.57908	.67735	.740	2.53220	.05796	.856	1.90184	.02159
.448	3.62924	.21275	.580	5.47942	.33722	.732	7.35112	.70723	.742	2.72894	.06322	.857	2.06183	.02358
.452	3.78946	.22759	.584	5.64932	.35948	.736	7.07533	.73610	.744	2.93681	.06888	.858	2.23343	.02572
.456	3.94766	.24306	.588	5.80462	.38239	.740	6.75570	.76377	.746	3.15593	.07497	.859	2.41725	.02805
.460	4.10290	.25916	.592	5.94341	.40589	.744	6.39726	.79009	.748	3.38637	.08151	.860	2.61392	.03056
.464	4.25418	.27588	.596	6.06384	.42991	.748	6.00593	.81491	.750	3.62813	.08853	.861	2.82406	.03328
.468	4.40048	.29319	.600	6.16419	.45438	.752	5.58834	.83810	.752	3.88111	.09603	.862	3.04831	.03621
.472	4.54075	.31108	.604	6.24287	.47920	.756	5.15169	.85959	.754	4.14513	.10406	.863	3.28727	.03938
.476	4.67396	.32951	.608	6.29848	.50429	.760	4.70350	.87930	.756	4.41990	.11262	.864	3.54156	.04279
.480	4.79905	.34846	.612	6.32983	.52955	.764	4.25134	.89721	.758	4.70503	.12174	.865	3.81174	.04647
.484	4.91500	.36789	.616	6.33598	.55489	.768	3.80264	.91331	.760	5.00001	.13145	.866	4.09837	.05042
.488	5.02079	.38776	.620	6.31625	.58021	.772	3.36443	.92764	.762	5.30419	.14175	.867	4.40199	.05467
.492	5.11545	.40804	.624	6.27029	.60539	.776	2.94310	.94025	.764	5.61680	.15267	.868	4.72305	.05923
.496	5.19807	.42867	.628	6.19803	.63033	.780	2.54421	.95122	.766	5.93693	.16422	.869	5.06198	.06412
.500	5.26779	.44961	.632	6.09975	.65494	.784	2.17237	.96064	.768	6.26351	.17642	.870	5.41916	.06936
.504	5.32384	.47079	.636	5.97609	.67910	.788	1.83109	.96864	.770	6.59533	.18928	.871	5.79485	.07497
.508	5.36551	.49218	.640	5.82799	.70271	.792	1.52275	.97534	.772	6.93102	.20281	.872	6.18928	.08096
.512	5.39224	.51370	.644	5.65674	.72569	.796	1.24861	.98087	.774	7.26907	.21701	.873	6.60254	.08735
.516	5.40354	.53530	.648	5.46398	.74794	.800	1.00883	.98537	.776	7.60779	.23188	.874	7.03463	.09417
.520	5.39907	.55691	.652	5.25159	.76938	.804	.80261	.98898	.778	7.94537	.24744	.875	7.48544	.10143
.524	5.37858	.57847	.656	5.02177	.78993	.808	.62829	.99183	.780	8.27983	.26366	.876	7.95471	.10915
.528	5.34201	.59991	.660	4.77692	.80953	.812	.48355	.99405	.782	8.60909	.28055	.877	8.44203	.11734
.532	5.28941	.62118	.664	4.51963	.82813	.816	.36559	.99574	.784	8.93091	.29809	.878	8.94684	.12604

(CONTINUED)

n = 50.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.536	5.22097	.64221	.668	4.25265	.84568	.820	.27128	.99700	.786	9.24297	.31627	.879	9.46841	.13524
.540	5.13705	.66293	.672	3.97880	.86214	.824	.19738	.99793	.788	9.54284	.33506	.880	10.00581	.14498
.544	5.03815	.68323	.676	3.70095	.87750	.828	.14066	.99861	.790	9.82803	.35443	.881	10.55793	.15526
.548	4.92489	.70321	.680	3.42193	.89175	.832	.09808	.99908	.792	10.09601	.37436	.882	11.12344	.16610
.552	4.79806	.72266	.684	3.14451	.90488	.836	.06683	.99941	.794	10.34424	.39480	.883	11.70078	.17751
.556	4.65856	.74158	.688	2.87132	.91691	.840	.04445	.99963	.796	10.57016	.41572	.884	12.28819	.18950
.560	4.50740	.75992	.692	2.60482	.92786	.844	.02881	.99977	.798	10.77131	.43707	.885	12.88366	.20209
.564	4.34572	.77763	.696	2.34724	.93776	.848	.01818	.99985	.800	10.94526	.45879	.886	13.48494	.21527
.568	4.17474	.79467	.700	2.10056	.94665	.852	.01114	.99992	.802	11.08974	.48083	.887	14.08954	.22906
.572	3.99575	.81101	.704	1.86646	.95458	.856	.00662	.99996	.804	11.20262	.50313	.888	14.69475	.24345
.576	3.81012	.82663	.708	1.64634	.96160	.860	.00381	.99993	.806	11.28196	.52562	.889	15.29760	.25845
.580	3.61925	.84149	.712	1.44123	.96777	.864	.00212	.99999	.808	11.32607	.54823	.890	15.89489	.27405
.584	3.42456	.85558	.716	1.25187	.97315	.868	.00114	.99999	.810	11.33354	.57090	.891	16.48324	.29024
.588	3.22749	.86888	.720	1.07867	.97781				.812	11.30326	.59354	.892	17.05902	.30701
.592	3.02943	.88140	.724	.92175	.98180				.814	11.23445	.61608	.893	17.61845	.32435
.596	2.83178	.89312	.728	.78094	.98520				.816	11.12674	.63845	.894	18.15759	.34224
.600	2.63587	.90405	.732	.65580	.98807				.818	10.98013	.66056	.895	18.67237	.36065
.604	2.44295	.91421	.736	.54570	.99047				.820	10.79504	.68235	.896	19.15863	.37957
.608	2.25419	.92360	.740	.44981	.99246				.822	10.57234	.70372	.897	19.61214	.39896
.612	2.07069	.93225	.744	.36715	.99408				.824	10.31332	.72461	.898	20.02868	.41878
.616	1.89340	.94018	.748	.29667	.99541				.826	10.01971	.74495	.899	20.40405	.43900
.620	1.72317	.94741	.752	.23722	.99647				.828	9.69367	.76467	.900	20.73417	.45958
.624	1.56075	.95397	.756	.18763	.99732				.830	9.33774	.78370	.901	21.01506	.48046
.628	1.40671	.95990	.760	.14675	.99799				.832	8.95485	.80200	.902	21.24299	.50159
.632	1.26152	.96524	.764	.11344	.99850				.834	8.54828	.81951	.903	21.41446	.52292
.636	1.12553	.97001	.768	.08664	.99890				.836	8.12159	.83618	.904	21.52632	.54440
.640	.99894	.97425	.772	.06534	.99920				.838	7.67856	.85198	.905	21.57578	.56596
.644	.88184	.97801	.776	.04864	.99943				.840	7.22318	.86689	.906	21.56054	.58753
.648	.77419	.98132	.780	.03572	.99960				.842	6.75954	.88087	.907	21.47876	.60905
.652	.67586	.98422	.784	.02587	.99972				.844	6.29177	.89392	.908	21.32919	.63046
.656	.58663	.98674	.788	.01846	.99981				.846	5.82397	.90604	.909	21.11119	.65169
.660	.50618	.98892	.792	.01297	.99987				.848	5.36015	.91722	.910	20.82477	.67266
.664	.43412	.99080	.796	.00897	.99991				.850	4.90416	.92748	.911	20.47062	.69332
.668	.37002	.99241	.800	.00610	.99994				.852	4.45959	.93684	.912	20.05015	.71358
.672	.31337	.99377	.804	.00408	.99996				.854	4.02975	.94533	.913	19.56549	.73340
.676	.26368	.99492	.808	.00268	.99998				.856	3.61760	.95298	.914	19.01950	.75269
.680	.22038	.99589	.812	.00172	.99999				.858	3.22570	.95982	.915	18.41574	.77142
.684	.18292	.99669	.816	.00109	.99999				.860	2.85618	.96589	.916	17.75849	.78951
.688	.15077	.99736	.820	.00067	.99999				.862	2.51072	.97126	.917	17.05264	.80692
.692	.12337	.99791							.864	2.19053	.97595	.918	16.30370	.82360
.696	.10020	.99835							.866	1.89635	.98004	.919	15.51770	.83951
.700	.08075	.99871							.868	1.62850	.98356	.920	14.70111	.85462
.704	.06458	.99900							.870	1.38683	.98657	.921	13.86074	.86891
.708	.05122	.99923							.872	1.17082	.98912	.922	13.00368	.88234
.712	.04029	.99941							.874	.97959	.99127	.923	12.13712	.89491
.716	.03142	.99956							.876	.81197	.99305	.924	11.26829	.90661
.720	.02429	.99967							.878	.66652	.99453	.925	10.40431	.91745
.724	.01861	.99975							.880	.54163	.99573	.926	9.55207	.92743
.728	.01412	.99982							.882	.43555	.99671	.927	8.71813	.93656
.732	.01061	.99987							.884	.34643	.99749	.928	7.90861	.94487
.736	.00790	.99990							.886	.27244	.99810	.929	7.12904	.95239
.740	.00582	.99993							.888	.21172	.99859	.930	6.38436	.95914

(CONTINUED)

n = 50.

$\gamma = .5$		
z	f(z)	F(z)
.744	.00424	.99995
.748	.00305	.99997
.752	.00218	.99998
.756	.00153	.99998
.760	.00107	.99999
.764	.00073	.99999
E(Z) V(Z)		
.50581 .00552		

$\gamma = .6$		
z	f(z)	F(z)

$\gamma = .7$		
z	f(z)	F(z)

$\gamma = .8$		
z	f(z)	F(z)
.890	.16252	.99896
.892	.12316	.99924
.894	.09209	.99946
.896	.06789	.99962
.898	.04933	.99973
.900	.03529	.99982
.902	.02485	.99988
.904	.01721	.99992
.906	.01171	.99995
.908	.00782	.99997
.910	.00512	.99998
.912	.00329	.99999
.914	.00207	.99999
E(Z) V(Z)		
.80084 .00132		

$\gamma = .9$		
z	f(z)	F(z)
.931	5.67876	.96517
.932	5.01569	.97051
.933	4.39777	.97521
.934	3.82684	.97932
.935	3.30390	.98288
.936	2.82917	.98595
.937	2.40214	.98856
.938	2.02160	.99077
.939	1.68577	.99262
.940	1.39234	.99415
.941	1.13858	.99541
.942	.92145	.99644
.943	.73770	.99727
.944	.58396	.99793
.945	.45685	.99844
.946	.35304	.99885
.947	.26934	.99916
.948	.20274	.99939
.949	.15048	.99957
.950	.11006	.99970
.951	.07927	.99979
.952	.05618	.99986
.953	.03914	.99991
.954	.02679	.99994
.955	.01800	.99996
.956	.01186	.99997
.957	.00765	.99998
.958	.00483	.99999
.959	.00298	.99999
E(Z) V(Z)		
.90021 .00037		

n = 60.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.008	.00335	.00001	.044	.00033	.00001
.004	.47156	.00094	.004	.25817	.00052	.004	.04081	.00008	.012	.00513	.00003	.048	.00041	.00001
.008	.94050	.00377	.008	.51579	.00206	.008	.08196	.00033	.016	.00704	.00005	.052	.00050	.00001
.012	1.40422	.00846	.012	.77232	.00464	.012	.12379	.00074	.020	.00912	.00009	.056	.00061	.00001
.016	1.86017	.01499	.016	1.02721	.00824	.016	.16661	.00132	.024	.01142	.00013	.060	.00074	.00001
.020	2.30587	.02333	.020	1.27991	.01286	.020	.21076	.00207	.028	.01400	.00018	.064	.00090	.00002
.024	2.73893	.03342	.024	1.52986	.01848	.024	.25655	.00301	.032	.01689	.00024	.068	.00109	.00002
.028	3.15707	.04522	.028	1.77652	.02509	.028	.30431	.00413	.036	.02017	.00031	.072	.00131	.00003
.032	3.55816	.05866	.032	2.01933	.03268	.032	.35432	.00544	.040	.02388	.00040	.076	.00158	.00003
.036	3.94020	.07366	.036	2.25771	.04124	.036	.40687	.00697	.044	.02810	.00051	.080	.00190	.00004
.040	4.30137	.09015	.040	2.49112	.05074	.040	.46225	.00870	.048	.03290	.00063	.084	.00227	.00005
.044	4.64004	.10804	.044	2.71899	.06116	.044	.52070	.01067	.052	.03834	.00077	.088	.00272	.00006
.048	4.95474	.12724	.048	2.94075	.07248	.048	.58246	.01287	.056	.04451	.00094	.092	.00324	.00007
.052	5.24423	.14764	.052	3.15584	.08468	.052	.64776	.01533	.060	.05149	.00113	.096	.00385	.00008
.056	5.50748	.16916	.056	3.36372	.09772	.056	.71680	.01806	.064	.05938	.00135	.100	.00457	.00010
.060	5.74366	.19167	.060	3.56383	.11158	.060	.78973	.02107	.068	.06828	.00160	.104	.00542	.00012
.064	5.95217	.21517	.064	3.75562	.12622	.064	.86672	.02438	.072	.07829	.00190	.108	.00640	.00014
.068	6.13263	.23925	.068	3.93859	.14161	.068	.94787	.02801	.076	.08952	.00223	.112	.00754	.00017
.072	6.28485	.26409	.072	4.11220	.15772	.072	1.03328	.03197	.080	.10210	.00261	.116	.00887	.00020
.076	6.40887	.28949	.076	4.27598	.17449	.076	1.12300	.03628	.084	.11616	.00305	.120	.01042	.00024
.080	6.50495	.31533	.080	4.42945	.19191	.080	1.21705	.04096	.088	.13182	.00355	.124	.01220	.00029
.084	6.57351	.34149	.084	4.57218	.20992	.084	1.31542	.04603	.092	.14923	.00411	.128	.01427	.00034
.088	6.61517	.36768	.088	4.70375	.22847	.088	1.41805	.05149	.096	.16854	.00474	.132	.01664	.00040
.092	6.63074	.39438	.092	4.82379	.24753	.092	1.52485	.05738	.100	.18990	.00546	.136	.01938	.00047
.096	6.62116	.42069	.096	4.93197	.26705	.096	1.63569	.06370	.104	.21347	.00626	.140	.02251	.00056
.100	6.58754	.44732	.100	5.02800	.28697	.100	1.75039	.07047	.108	.23943	.00717	.144	.02611	.00065
.104	6.53110	.47356	.104	5.11163	.30725	.104	1.86875	.07770	.112	.26793	.00818	.148	.03021	.00077
.108	6.45317	.49954	.108	5.18266	.32785	.108	1.99050	.08542	.116	.29915	.00932	.152	.03490	.00090
.112	6.35521	.52516	.112	5.24095	.34870	.112	2.11536	.09363	.120	.33328	.01058	.156	.04023	.00105
.116	6.23871	.55035	.116	5.28642	.36976	.116	2.24297	.10235	.124	.37049	.01199	.160	.04629	.00122
.120	6.10525	.57505	.120	5.31902	.39097	.120	2.37296	.11158	.128	.41095	.01355	.164	.05315	.00142
.124	5.95646	.59918	.124	5.33880	.41229	.124	2.50490	.12133	.132	.45485	.01528	.168	.06091	.00165
.128	5.79397	.62268	.128	5.34584	.43367	.128	2.63835	.13162	.136	.50236	.01719	.172	.06968	.00191
.132	5.61944	.64551	.132	5.34028	.45504	.132	2.77280	.14244	.140	.55364	.01930	.176	.07955	.00220
.136	5.43452	.66762	.136	5.32233	.47637	.136	2.90773	.15380	.144	.60887	.02163	.180	.09064	.00254
.140	5.24085	.68898	.140	5.29227	.49760	.140	3.04259	.16570	.148	.66819	.02418	.184	.10308	.00293
.144	5.04002	.70954	.144	5.25042	.51869	.144	3.17678	.17814	.152	.73174	.02698	.188	.11701	.00337
.148	4.83359	.72929	.148	5.19715	.53959	.148	3.30969	.19112	.156	.79966	.03004	.192	.13256	.00387
.152	4.62305	.74820	.152	5.13292	.56026	.152	3.44071	.20462	.160	.87206	.03338	.196	.14989	.00443
.156	4.40984	.76627	.156	5.05821	.58064	.156	3.56920	.21864	.164	.94902	.03702	.200	.16917	.00507
.160	4.19531	.78348	.160	4.97355	.60071	.160	3.69448	.23317	.168	1.03063	.04098	.204	.19055	.00579
.164	3.98073	.79983	.164	4.87953	.62042	.164	3.81592	.24819	.172	1.11693	.04527	.208	.21423	.00660
.168	3.76729	.81533	.168	4.77676	.63973	.168	3.93286	.26369	.176	1.20794	.04992	.212	.24038	.00751
.172	3.55608	.82997	.172	4.66589	.65862	.172	4.04465	.27964	.180	1.30366	.05494	.216	.26920	.00853
.176	3.34809	.84378	.176	4.54762	.67705	.176	4.15065	.29604	.184	1.40405	.06036	.220	.30090	.00966
.180	3.14423	.85676	.180	4.42265	.69499	.180	4.25023	.31284	.188	1.50904	.06618	.224	.33568	.01094
.184	2.94529	.86894	.184	4.29170	.71242	.184	4.34282	.33003	.192	1.61850	.07243	.228	.37376	.01235
.188	2.75197	.88033	.188	4.15551	.72932	.188	4.42783	.34757	.196	1.73231	.07913	.232	.41534	.01393
.192	2.56487	.89096	.192	4.01484	.74566	.192	4.50474	.36544	.200	1.85027	.08630	.236	.46064	.01568
.196	2.38450	.90036	.196	3.87042	.76143	.196	4.57306	.38360	.204	1.97215	.09394	.240	.50989	.01762
.200	2.21128	.91005	.200	3.72300	.77662	.200	4.63234	.40201	.208	2.09768	.10208	.244	.56329	.01977
.204	2.04553	.91856	.204	3.57332	.79121	.204	4.68218	.42065	.212	2.22654	.11073	.248	.62105	.02213

(CONTINUED)

n = 60.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	.188750	.92642	.208	.342209	.80521	.208	.472224	.43946	.216	2.35838	.11990	.252	.68339	.02474
.212	1.73736	.93367	.212	3.27001	.81859	.212	4.75224	.45841	.220	2.49278	.12960	.256	.75047	.02761
.216	1.59520	.94033	.216	3.11776	.83137	.216	4.77195	.47746	.224	2.62931	.13984	.260	.82250	.03075
.220	1.46104	.94644	.220	2.96598	.84353	.220	4.78121	.49657	.228	2.76746	.15064	.264	.89962	.03419
.224	1.33485	.95203	.224	2.81529	.85510	.224	4.77994	.51570	.232	2.90672	.16198	.268	.98199	.03796
.228	1.21654	.95713	.228	2.66628	.86606	.228	4.76809	.53480	.236	3.04650	.17389	.272	1.06972	.04206
.232	1.10597	.96178	.232	2.51946	.87643	.232	4.74573	.55383	.240	3.18621	.18636	.276	1.16292	.04652
.236	1.00295	.96599	.236	2.37536	.88622	.236	4.71295	.57275	.244	3.32520	.19938	.280	1.26163	.05137
.240	.90728	.96981	.240	2.23441	.89544	.240	4.66993	.59152	.248	3.46280	.21295	.284	1.36589	.05662
.244	.81869	.97326	.244	2.09704	.90410	.244	4.61692	.61010	.252	3.59833	.22708	.288	1.47570	.06230
.248	.73691	.97637	.248	1.96361	.91222	.248	4.55422	.62844	.256	3.73106	.24174	.292	1.59100	.06843
.252	.66165	.97916	.252	1.83444	.91981	.252	4.48220	.64652	.260	3.86027	.25692	.296	1.71170	.07504
.256	.59259	.98167	.256	1.70980	.92690	.256	4.40128	.66429	.264	3.98523	.27261	.300	1.83766	.08214
.260	.52940	.98391	.260	1.58993	.93350	.260	4.31195	.68172	.268	4.10520	.28880	.304	1.96868	.08975
.264	.47177	.98591	.264	1.47500	.93962	.264	4.21473	.69877	.272	4.21943	.30545	.308	2.10451	.09789
.268	.41935	.98769	.268	1.36517	.94530	.268	4.11019	.71542	.276	4.32722	.32254	.312	2.24484	.10659
.272	.37181	.98927	.272	1.26053	.95055	.272	3.99894	.73164	.280	4.42785	.34006	.316	2.38932	.11586
.276	.32883	.99067	.276	1.16115	.95539	.276	3.88162	.74741	.284	4.52064	.35796	.320	2.53751	.12571
.280	.29007	.99191	.280	1.06704	.95985	.280	3.75891	.76269	.288	4.60496	.37621	.324	2.68894	.13616
.284	.25523	.99300	.284	.97821	.96394	.284	3.63148	.77747	.292	4.68018	.39478	.328	2.84305	.14722
.288	.22399	.99396	.288	.89459	.96768	.288	3.50004	.79174	.296	4.74575	.41364	.332	2.99923	.15891
.292	.19607	.99479	.292	.81614	.97110	.292	3.36531	.80547	.300	4.80117	.43274	.336	3.15683	.17122
.296	.17119	.99553	.296	.74274	.97422	.296	3.22798	.81866	.304	4.84597	.45203	.340	3.31512	.18416
.300	.14907	.99617	.300	.67427	.97705	.300	3.08877	.83129	.308	4.87978	.47149	.344	3.47334	.19774
.304	.12948	.99672	.304	.61059	.97962	.304	2.94837	.84336	.312	4.90228	.49106	.348	3.63064	.21195
.308	.11216	.99721	.308	.55154	.98194	.308	2.80745	.85488	.316	4.91323	.51069	.352	3.78618	.22678
.312	.09690	.99762	.312	.49695	.98404	.312	2.66667	.86582	.320	4.91247	.53035	.356	3.93904	.24223
.316	.08350	.99798	.316	.44663	.98592	.316	2.52666	.87621	.324	4.89992	.54998	.360	4.08830	.25829
.320	.07175	.99829	.320	.40037	.98761	.320	2.38801	.88604	.328	4.87557	.56953	.364	4.23299	.27493
.324	.06149	.99856	.324	.35798	.98913	.324	2.25127	.89532	.332	4.83952	.58897	.368	4.37215	.29215
.328	.05256	.99879	.328	.31925	.99048	.328	2.11697	.90405	.336	4.79193	.60823	.372	4.50479	.30990
.332	.04480	.99898	.332	.28397	.99169	.332	1.98559	.91226	.340	4.73305	.62729	.376	4.62996	.32817
.336	.03808	.99915	.336	.25192	.99276	.336	1.85757	.91994	.344	4.66322	.64608	.380	4.74669	.34693
.340	.03228	.99929	.340	.22289	.99371	.340	1.73328	.92712	.348	4.58285	.66458	.384	4.85406	.36614
.344	.02729	.99941	.344	.19668	.99455	.344	1.61307	.93381	.352	4.49242	.68273	.388	4.95118	.38575
.348	.02301	.99951	.348	.17309	.99529	.348	1.49723	.94003	.356	4.39250	.70050	.392	5.03722	.40573
.352	.01934	.99959	.352	.15191	.99593	.352	1.38600	.94580	.360	4.28370	.71786	.396	5.11138	.42603
.356	.01621	.99966	.356	.13295	.99650	.356	1.27960	.95113	.364	4.16670	.73476	.400	5.17296	.44660
.360	.01355	.99972	.360	.11604	.99700	.360	1.17816	.95604	.368	4.04223	.75118	.404	5.22133	.46740
.364	.01129	.99977	.364	.10100	.99743	.364	1.08180	.96056	.372	3.91107	.76709	.408	5.25596	.48836
.368	.00938	.99981	.368	.08766	.99781	.368	.99059	.96470	.376	3.77402	.78246	.412	5.27640	.50943
.372	.00777	.99985	.372	.07586	.99814	.372	.90454	.96849	.380	3.63191	.79728	.416	5.28234	.53055
.376	.00642	.99988	.376	.06547	.99842	.376	.82365	.97195	.384	3.48561	.81151	.420	5.27354	.55167
.380	.00529	.99990	.380	.05633	.99866	.380	.74786	.97509	.388	3.33597	.82516	.424	5.24991	.57272
.384	.00434	.99992	.384	.04833	.99887	.384	.67711	.97794	.392	3.18385	.83820	.428	5.21149	.59364
.388	.00356	.99993	.388	.04134	.99905	.388	.61128	.98051	.396	3.03011	.85063	.432	5.15841	.61439
.392	.00290	.99995	.392	.03526	.99920	.392	.55024	.98283	.400	2.87560	.86244	.436	5.09096	.63489
.396	.00236	.99996	.396	.02998	.99933	.396	.49384	.98492	.404	2.72112	.87363	.440	5.00954	.65510
.400	.00191	.99997	.400	.02542	.99944	.400	.44190	.98679	.408	2.56747	.88421	.444	4.91465	.67495
.404	.00155	.99997	.404	.02148	.99954	.404	.39424	.98846	.412	2.41537	.89417	.448	4.80695	.69440
.408	.00125	.99998	.408	.01810	.99962	.408	.35065	.98995	.416	2.26555	.90353	.452	4.68718	.71339
.412	.00100	.99998	.412	.01520	.99968	.412	.31093	.99127	.420	2.11864	.91230	.456	4.55617	.73188

(CONTINUED)

n = 60.															
$\gamma = .0$				$\gamma = .1$				$\gamma = .2$				$\gamma = .3$			
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z
.416	.00080	.99995	.416	.01273	.99974	.416	.27485	.99244	.424	1.97525	.92049	.460	4.41487	.74983	
.420	.00064	.99995	.420	.01062	.99979	.420	.24219	.99347	.428	1.83591	.92811	.464	4.26430	.76719	
.424	.00051	.99995	.424	.00883	.99982	.424	.21274	.99438	.432	1.70111	.93518	.468	4.10554	.78393	
.428	.00040	.99995	.428	.00732	.99986	.428	.18627	.99518	.436	1.57126	.94172	.472	3.93974	.80002	
.432	.00032	.99995	.432	.00605	.99988	.432	.16257	.99588	.440	1.44671	.94776	.476	3.76806	.81544	
			.436	.00499	.99991	.436	.14142	.99648	.444	1.32775	.95330	.480	3.59172	.83016	
	E(Z)	V(Z)	.440	.00409	.99992	.440	.12262	.99701	.448	1.21461	.95839	.484	3.41193	.84417	
	.11465	.00352	.444	.00335	.99994	.444	.10595	.99747	.452	1.10745	.96303	.488	3.22991	.85745	
			.448	.00273	.99995	.448	.09125	.99786	.456	1.00638	.96726	.492	3.04685	.87001	
			.452	.00222	.99996	.452	.07831	.99820	.460	.91145	.97109	.496	2.86391	.88183	
			.456	.00179	.99997	.456	.06698	.99849	.464	.82265	.97456	.500	2.68222	.89292	
			.460	.00145	.99998	.460	.05708	.99874	.468	.73993	.97768	.504	2.50282	.90329	
			.464	.00116	.99998	.464	.04847	.99895	.472	.66320	.98048	.508	2.32672	.91295	
			.468	.00093	.99998	.468	.04102	.99913	.476	.59231	.98299	.512	2.15482	.92191	
			.472	.00074	.99999	.472	.03458	.99928	.480	.52709	.98523	.516	1.98795	.93019	
			.476	.00059	.99999	.476	.02905	.99940	.484	.46734	.98722	.520	1.82684	.93782	
			.480	.00047	.99999	.480	.02431	.99951	.488	.41284	.98897	.524	1.67214	.94482	
			.484	.00037	.99999	.484	.02026	.99960	.492	.36332	.99053	.528	1.52437	.95121	
				E(Z)	V(Z)	.488	.01683	.99967	.496	.31853	.99189	.532	1.38397	.95702	
				.14599	.00502	.492	.01392	.99973	.500	.27818	.99308	.536	1.25127	.96229	
						.496	.01147	.99979	.504	.24199	.99412	.540	1.12651	.96704	
						.500	.00941	.99983	.508	.20968	.99502	.544	1.00984	.97131	
						.504	.00769	.99986	.512	.18095	.99580	.548	.90129	.97513	
						.508	.00626	.99989	.516	.15551	.99647	.552	.80083	.97853	
						.512	.00508	.99991	.520	.13310	.99705	.556	.70835	.98155	
						.516	.00410	.99993	.524	.11344	.99754	.560	.62367	.98421	
						.520	.00329	.99994	.528	.09627	.99796	.564	.54653	.98655	
						.524	.00264	.99996	.532	.08135	.99831	.568	.47666	.98859	
						.528	.00210	.99997	.536	.06843	.99861	.572	.41370	.99037	
						.532	.00167	.99997	.540	.05731	.99886	.576	.35728	.99191	
						.536	.00131	.99998	.544	.04778	.99907	.580	.30701	.99324	
						.540	.00103	.99998	.548	.03964	.99925	.584	.26245	.99437	
						.544	.00081	.99999	.552	.03274	.99939	.588	.22319	.99534	
						.548	.00063	.99999	.556	.02691	.99951	.592	.18880	.99617	
						.552	.00049	.99999	.560	.02201	.99961	.596	.15883	.99686	
						.556	.00038	.99999	.564	.01792	.99969	.600	.13289	.99744	
									.568	.01451	.99975	.604	.11055	.99793	
									.572	.01169	.99981	.608	.09144	.99833	
									.576	.00937	.99985	.612	.07519	.99866	
									.580	.00747	.99988	.616	.06146	.99894	
									.584	.00592	.99991	.620	.04993	.99916	
									.588	.00467	.99993	.624	.04030	.99934	
									.592	.00366	.99995	.628	.03233	.99948	
									.596	.00286	.99996	.632	.02576	.99960	
									.600	.00221	.99997	.636	.02039	.99969	
									.604	.00171	.99998	.640	.01604	.99976	
									.608	.00131	.99998	.644	.01252	.99982	
									.612	.00100	.99999	.648	.00971	.99986	
									.616	.00075	.99999	.652	.00747	.99990	
									.620	.00057	.99999	.656	.00571	.99992	
									.624	.00042	.99999	.660	.00432	.99994	
												.664	.00325	.99996	

(CONTINUED)

n = 60.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.156	.00029	.00001	.288	.00030	.00001	.436	.00031	.00001	.604	.00043	.00001	.790	.00069	.00001
.160	.00036	.00001	.292	.00036	.00001	.440	.00040	.00001	.606	.00050	.00001	.791	.00079	.00001
.164	.00043	.00001	.296	.00045	.00001	.444	.00050	.00001	.608	.00058	.00001	.792	.00089	.00001
.168	.00053	.00001	.300	.00055	.00001	.448	.00063	.00001	.610	.00068	.00001	.793	.00101	.00001
.172	.00064	.00001	.304	.00067	.00001	.452	.00079	.00001	.612	.00078	.00001	.794	.00115	.00001
.176	.00077	.00002	.308	.00082	.00002	.456	.00099	.00002	.614	.00091	.00001	.795	.00131	.00001
.180	.00093	.00002	.312	.00100	.00002	.460	.00124	.00002	.616	.00105	.00001	.796	.00148	.00001
.184	.00111	.00002	.316	.00121	.00002	.464	.00156	.00003	.618	.00122	.00002	.797	.00168	.00001
.188	.00134	.00003	.320	.00147	.00003	.468	.00194	.00003	.620	.00141	.00002	.798	.00191	.00001
.192	.00161	.00003	.324	.00179	.00004	.472	.00242	.00004	.622	.00163	.00002	.799	.00216	.00002
.196	.00192	.00004	.328	.00217	.00004	.476	.00302	.00005	.624	.00188	.00003	.800	.00245	.00002
.200	.00230	.00005	.332	.00262	.00005	.480	.00375	.00007	.626	.00218	.00003	.801	.00278	.00002
.204	.00274	.00006	.336	.00317	.00006	.484	.00465	.00008	.628	.00251	.00003	.802	.00315	.00002
.208	.00327	.00007	.340	.00382	.00008	.488	.00576	.00010	.630	.00290	.00004	.803	.00357	.00003
.212	.00389	.00009	.344	.00460	.00010	.492	.00713	.00013	.632	.00335	.00005	.804	.00404	.00003
.216	.00461	.00010	.348	.00552	.00012	.496	.00879	.00016	.634	.00386	.00005	.805	.00457	.00004
.220	.00547	.00012	.352	.00663	.00014	.500	.01083	.00020	.636	.00445	.00006	.806	.00518	.00004
.224	.00647	.00015	.356	.00794	.00017	.504	.01331	.00025	.638	.00512	.00007	.807	.00586	.00005
.228	.00764	.00017	.360	.00949	.00020	.508	.01632	.00031	.640	.00589	.00008	.808	.00663	.00005
.232	.00901	.00021	.364	.01133	.00025	.512	.01998	.00038	.642	.00678	.00009	.809	.00749	.00006
.236	.01060	.00025	.368	.01350	.00029	.516	.02441	.00047	.644	.00779	.00011	.810	.00847	.00007
.240	.01246	.00029	.372	.01605	.00035	.520	.02976	.00058	.646	.00895	.00013	.811	.00958	.00008
.244	.01462	.00035	.376	.01906	.00042	.524	.03620	.00071	.648	.01028	.00015	.812	.01082	.00009
.248	.01712	.00041	.380	.02260	.00051	.528	.04394	.00087	.650	.01179	.00017	.813	.01222	.00010
.252	.02001	.00048	.384	.02673	.00061	.532	.05322	.00106	.652	.01352	.00019	.814	.01380	.00011
.256	.02335	.00057	.388	.03157	.00072	.536	.06430	.00130	.654	.01549	.00022	.815	.01558	.00013
.260	.02720	.00067	.392	.03722	.00086	.540	.07751	.00158	.656	.01773	.00025	.816	.01758	.00014
.264	.03163	.00079	.396	.04379	.00102	.544	.09321	.00192	.658	.02029	.00029	.817	.01982	.00016
.268	.03671	.00093	.400	.05143	.00121	.548	.11182	.00233	.660	.02320	.00034	.818	.02235	.00018
.272	.04254	.00108	.404	.06028	.00143	.552	.13381	.00282	.662	.02650	.00039	.819	.02519	.00021
.276	.04920	.00127	.408	.07052	.00169	.556	.15972	.00340	.664	.03026	.00044	.820	.02838	.00023
.280	.05680	.00148	.412	.08234	.00200	.560	.19014	.00410	.666	.03452	.00051	.821	.03197	.00026
.284	.06546	.00172	.416	.09595	.00236	.564	.22576	.00493	.668	.03935	.00058	.822	.03598	.00030
.288	.07530	.00200	.420	.11158	.00277	.568	.26731	.00592	.670	.04482	.00066	.823	.04049	.00034
.292	.08647	.00233	.424	.12949	.00325	.572	.31562	.00708	.672	.05101	.00076	.824	.04554	.00038
.296	.09910	.00270	.428	.14997	.00381	.576	.37159	.00845	.674	.05801	.00087	.825	.05120	.00043
.300	.11337	.00312	.432	.17333	.00446	.580	.43621	.01006	.676	.06591	.00099	.826	.05753	.00048
.304	.12946	.00361	.436	.19990	.00520	.584	.51052	.01195	.678	.07483	.00113	.827	.06462	.00054
.308	.14755	.00416	.440	.23004	.00606	.588	.59565	.01416	.680	.08488	.00129	.828	.07255	.00061
.312	.16784	.00479	.444	.26416	.00705	.592	.69279	.01674	.682	.09619	.00147	.829	.08140	.00069
.316	.19057	.00551	.448	.30266	.00818	.596	.80315	.01972	.684	.10891	.00168	.830	.09130	.00077
.320	.21595	.00632	.452	.34600	.00947	.600	.92800	.02318	.686	.12320	.00191	.831	.10234	.00087
.324	.24424	.00724	.456	.39465	.01095	.604	1.06861	.02717	.688	.13923	.00217	.832	.11466	.00098
.328	.27570	.00828	.460	.44909	.01264	.608	1.22623	.03175	.690	.15720	.00247	.833	.12839	.00110
.332	.31059	.00945	.464	.50985	.01455	.612	1.40204	.03700	.692	.17731	.00280	.834	.14368	.00124
.336	.34921	.01077	.468	.57745	.01673	.616	1.59717	.04299	.694	.19980	.00318	.835	.16070	.00139
.340	.39184	.01225	.472	.65243	.01918	.620	1.81258	.04981	.696	.22491	.00360	.836	.17964	.00156
.344	.43879	.01391	.476	.73533	.02196	.624	2.04905	.05752	.698	.25290	.00408	.837	.20068	.00175
.348	.49036	.01576	.480	.82671	.02508	.628	2.30714	.06623	.700	.28408	.00462	.838	.22405	.00196
.352	.54686	.01784	.484	.92708	.02858	.632	2.58709	.07601	.702	.31876	.00522	.839	.24999	.00220
.356	.60860	.02015	.488	1.03696	.03251	.636	2.88879	.08695	.704	.35727	.00590	.840	.27874	.00246
.360	.67590	.02271	.492	1.15683	.03689	.640	3.21171	.09915	.706	.39999	.00665	.841	.31060	.00276

(CONTINUED)

n = 60.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.364	.74905	.02556	.496	1.28711	.04178	.644	3.55483	.11267	.708	.44729	.00750	.842	.34586	.00308
.368	.82834	.02871	.500	1.42820	.04720	.648	3.91658	.12761	.710	.49959	.00844	.843	.38486	.00345
.372	.91404	.03220	.504	1.58038	.05322	.652	4.29479	.14403	.712	.55733	.00950	.844	.42795	.00385
.376	1.00641	.03603	.508	1.74389	.05986	.656	4.68667	.16199	.714	.62097	.01068	.845	.47551	.00431
.380	1.10568	.04026	.512	1.91882	.06718	.660	5.08875	.18154	.716	.69102	.01199	.846	.52796	.00481
.384	1.21203	.04489	.516	2.10518	.07523	.664	5.49690	.20271	.718	.76797	.01345	.847	.58575	.00536
.388	1.32561	.04996	.520	2.30282	.08404	.668	5.90629	.22551	.720	.85237	.01507	.848	.64935	.00598
.392	1.44654	.05550	.524	2.51144	.09366	.672	6.31149	.24995	.722	.94476	.01686	.849	.71927	.00666
.396	1.57487	.06154	.528	2.73058	.10414	.676	6.70650	.27599	.724	1.04574	.01885	.850	.79606	.00742
.400	1.71060	.06811	.532	2.95958	.11552	.680	7.08483	.30358	.726	1.15588	.02105	.851	.88030	.00826
.404	1.85365	.07524	.536	3.19759	.12783	.684	7.43964	.33264	.728	1.27578	.02348	.852	.97261	.00918
.408	2.00388	.08295	.540	3.44357	.14111	.688	7.76391	.36306	.730	1.40605	.02616	.853	1.07364	.01021
.412	2.16106	.09128	.544	3.69623	.15539	.692	8.05058	.39470	.732	1.54730	.02911	.854	1.18407	.01134
.416	2.32490	.10025	.548	3.95409	.17069	.696	8.29280	.42740	.734	1.70011	.03236	.855	1.30464	.01258
.420	2.49498	.10989	.552	4.21544	.18703	.700	8.48414	.46097	.736	1.86509	.03592	.856	1.43611	.01395
.424	2.67082	.12022	.556	4.47834	.20442	.704	8.61880	.49520	.738	2.04279	.03983	.857	1.57926	.01545
.428	2.85183	.13126	.560	4.74068	.22285	.708	8.69191	.52984	.740	2.23375	.04410	.858	1.73493	.01711
.432	3.03730	.14304	.564	5.00012	.24234	.712	8.69969	.56465	.742	2.43844	.04877	.859	1.90398	.01893
.436	3.22645	.15556	.568	5.25418	.26285	.716	8.63971	.59935	.744	2.65732	.05386	.860	2.08727	.02092
.440	3.41837	.16885	.572	5.50022	.28436	.720	8.51103	.63367	.746	2.89075	.05941	.861	2.28571	.02311
.444	3.61208	.18291	.576	5.73550	.30684	.724	8.31434	.66735	.748	3.13903	.06544	.862	2.50023	.02550
.448	3.80646	.19775	.580	5.95722	.33023	.728	8.05204	.70010	.750	3.40235	.07198	.863	2.73175	.02811
.452	4.00034	.21336	.584	6.16254	.35447	.732	7.72822	.73168	.752	3.68080	.07906	.864	2.98121	.03097
.456	4.19245	.22975	.588	6.34865	.37950	.736	7.34860	.76185	.754	3.97436	.08671	.865	3.24953	.03408
.460	4.38145	.24690	.592	6.51282	.40523	.740	6.92038	.79041	.756	4.28285	.09496	.866	3.53762	.03748
.464	4.56593	.26480	.596	6.65248	.43157	.744	6.45205	.81716	.758	4.60595	.10385	.867	3.84639	.04117
.468	4.74442	.28342	.600	6.76521	.45841	.748	5.95306	.84198	.760	4.94316	.11340	.868	4.17667	.04518
.472	4.91546	.30274	.604	6.84890	.48565	.752	5.43355	.86476	.762	5.29381	.12363	.869	4.52927	.04953
.476	5.07752	.32273	.608	6.90169	.51316	.756	4.90390	.88544	.764	5.65701	.13458	.870	4.90493	.05424
.480	5.22910	.34335	.612	6.92214	.54082	.760	4.37442	.90399	.766	6.03167	.14627	.871	5.30430	.05934
.484	5.36873	.36455	.616	6.90918	.56850	.764	3.85493	.92044	.768	6.41649	.15871	.872	5.72794	.06486
.488	5.49495	.38628	.620	6.86224	.59605	.768	3.35437	.93485	.770	6.80990	.17194	.873	6.17630	.07081
.492	5.60641	.40849	.624	6.78119	.62335	.772	2.88056	.94731	.772	7.21013	.18596	.874	6.64968	.07722
.496	5.70180	.43111	.628	6.66644	.65026	.776	2.43991	.95794	.774	7.61515	.20078	.875	7.14822	.08412
.500	5.77995	.45408	.632	6.51891	.67664	.780	2.03725	.96688	.776	8.02269	.21642	.876	7.67189	.09152
.504	5.83981	.47732	.636	6.34005	.70237	.784	1.67579	.97430	.778	8.43025	.23287	.877	8.22046	.09947
.508	5.88049	.50077	.640	6.13180	.72732	.788	1.35711	.98035	.780	8.83508	.25014	.878	8.79348	.10797
.512	5.90125	.52434	.644	5.89656	.75138	.792	1.08124	.98521	.782	9.23425	.26821	.879	9.39023	.11706
.516	5.90155	.54795	.648	5.63720	.77446	.796	.84688	.98905	.784	9.62461	.28707	.880	10.00975	.12676
.520	5.88105	.57153	.652	5.35692	.79645	.800	.65159	.99204	.786	10.00286	.30670	.881	10.65077	.13709
.524	5.83963	.59497	.656	5.05925	.81729	.804	.49205	.99431	.788	10.36554	.32707	.882	11.31172	.14807
.528	5.77737	.61822	.660	4.74794	.83691	.808	.36437	.99602	.790	10.70911	.34815	.883	11.99069	.15972
.532	5.69459	.64117	.664	4.42691	.85526	.812	.26434	.99727	.792	11.02997	.36989	.884	12.68544	.17206
.536	5.59184	.66375	.668	4.10010	.87232	.816	.18768	.99816	.794	11.32450	.39225	.885	13.39336	.18509
.540	5.46988	.68588	.672	3.77144	.88806	.820	.13027	.99879	.796	11.58913	.41517	.886	14.11147	.19885
.544	5.32970	.70748	.676	3.44476	.90249	.824	.08830	.99923	.798	11.82039	.43859	.887	14.83643	.21332
.548	5.17248	.72849	.680	3.12365	.91563	.828	.05837	.99952	.800	12.01496	.46243	.888	15.56450	.22852
.552	4.99960	.74884	.684	2.81144	.92749	.832	.03758	.99970	.802	12.16978	.48662	.889	16.29160	.24445
.556	4.81259	.76847	.688	2.51111	.93813	.836	.02353	.99982	.804	12.28204	.51108	.890	17.01328	.26110
.560	4.61314	.78732	.692	2.22524	.94760	.840	.01431	.99990	.806	12.34929	.53572	.891	17.72476	.27847
.564	4.40307	.80536	.696	1.95596	.95596	.844	.00843	.99994	.808	12.36952	.56044	.892	18.42094	.29655
.568	4.18427	.82254	.700	1.70496	.96327	.848	.00481	.99997	.810	12.34118	.58516	.893	19.09646	.31531

(CONTINUED)

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.572	3.95870	.83882	.704	1.47343	.96962	.852	.00265	.99998	.812	12.26322	.60978	.894	19.74571	.33473
.576	3.72835	.85420	.708	1.26208	.97509	.856	.00141	.99999	.814	12.13521	.63418	.895	20.36291	.35479
.580	3.49522	.86865	.712	1.07121	.97975				.816	11.95730	.65828	.896	20.94215	.37544
.584	3.26127	.88216	.716	.90067	.98368				.818	11.73029	.68198	.897	21.47749	.39666
.588	3.02838	.89474	.720	.74995	.98698				.820	11.45560	.70517	.898	21.96298	.41838
.592	2.79838	.90639	.724	.61821	.98971				.822	11.13534	.72777	.899	22.39281	.44056
.596	2.57293	.91713	.728	.50435	.99195				.824	10.77223	.74969	.900	22.76135	.46315
.600	2.35360	.92698	.732	.40709	.99377				.826	10.36962	.77083	.901	23.06326	.48606
.604	2.14177	.93597	.736	.32496	.99523				.828	9.93139	.79114	.902	23.29361	.50925
.608	1.93866	.94413	.740	.25645	.99638				.830	9.46195	.81054	.903	23.44793	.53263
.612	1.74529	.95149	.744	.20000	.99729				.832	8.96613	.82897	.904	23.52237	.55612
.616	1.56251	.95811	.748	.15408	.99800				.834	8.44912	.84639	.905	23.51375	.57964
.620	1.39095	.96401	.752	.11721	.99854				.836	7.91634	.86276	.906	23.41967	.60312
.624	1.23107	.96925	.756	.08800	.99895				.838	7.37338	.87805	.907	23.23861	.62645
.628	1.08312	.97387	.760	.06517	.99925				.840	6.82583	.89225	.908	22.96997	.64957
.632	.94719	.97793	.764	.04759	.99947				.842	6.27924	.90535	.909	22.61413	.67236
.636	.82320	.98147	.768	.03425	.99964				.844	5.73896	.91737	.910	22.17254	.69477
.640	.71091	.98453	.772	.02428	.99975				.846	5.21005	.92831	.911	21.64770	.71668
.644	.60996	.98717	.776	.01694	.99983				.848	4.69719	.93822	.912	21.04317	.73803
.648	.51988	.98942	.780	.01162	.99989				.850	4.20457	.94712	.913	20.36358	.75874
.652	.44010	.99134	.784	.00784	.99993				.852	3.73583	.95505	.914	19.61457	.77874
.656	.36997	.99296	.788	.00520	.99995				.854	3.29403	.96208	.915	18.80270	.79795
.660	.30880	.99431	.792	.00338	.99997				.856	2.88156	.96825	.916	17.93543	.81633
.664	.25586	.99544	.796	.00216	.99998				.858	2.50018	.97363	.917	17.02095	.83381
.668	.21041	.99637	.800	.00135	.99999				.860	2.15095	.97827	.918	16.06807	.85035
.672	.17171	.99713	.804	.00083	.99999				.862	1.83434	.98225	.919	15.08606	.86593
.676	.13903	.99775							.864	1.55017	.98563	.920	14.08451	.88052
.680	.11166	.99825							.866	1.29774	.98847	.921	13.07312	.89410
.684	.08893	.99865							.868	1.07586	.99084	.922	12.06156	.90667
.688	.07023	.99897							.870	.88293	.99280	.923	11.05924	.91823
.692	.05497	.99922							.872	.71703	.99439	.924	10.07515	.92879
.696	.04265	.99941							.874	.57599	.99568	.925	9.11771	.93838
.700	.03278	.99956							.876	.45749	.99671	.926	8.19457	.94704
.704	.02496	.99968							.878	.35912	.99752	.927	7.31253	.95479
.708	.01882	.99976							.880	.27848	.99816	.928	6.47738	.96168
.712	.01404	.99983							.882	.21322	.99865	.929	5.69386	.96776
.716	.01037	.99988							.884	.16111	.99902	.930	4.96555	.97308
.720	.00758	.99991							.886	.12007	.99930	.931	4.29492	.97771
.724	.00548	.99994							.888	.08821	.99951	.932	3.68331	.98169
.728	.00392	.99996							.890	.06385	.99966	.933	3.13096	.98510
.732	.00277	.99997							.892	.04550	.99977	.934	2.63710	.98798
.736	.00193	.99998							.894	.03190	.99984	.935	2.20006	.99039
.740	.00133	.99999							.896	.02199	.99990	.936	1.81734	.99239
.744	.00091	.99999							.898	.01489	.99993	.937	1.48583	.99404
.748	.00061	.99999							.900	.00990	.99996	.938	1.20185	.99538
									.902	.00645	.99997	.939	.96138	.99646
									.904	.00412	.99998	.940	.76017	.99732
									.906	.00258	.99999	.941	.59386	.99799
									.908	.00158	.99999	.942	.45814	.99851
												.943	.34884	.99892
												.944	.26201	.99922
												.945	.19401	.99945

(CONTINUED)

$\gamma = .5$			$\gamma = .6$			$n = 60.$ $\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
									E(Z)	V(Z)				
									.80069	.00110		.946	.14154	.99961
												.947	.10166	.99973
												.948	.07184	.99982
												.949	.04992	.99988
												.950	.03407	.99992
												.951	.02282	.99995
												.952	.01500	.99997
												.953	.00965	.99998
												.954	.00608	.99999
												.955	.00374	.99999
													E(Z)	V(Z)
													.90017	.00031

n = 70.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.008	.00154	.00001	.068	.00034	.00001
.002	.27592	.00028	.004	.27307	.00055	.004	.03176	.00006	.012	.00237	.00001	.072	.00042	.00001
.004	.55140	.00110	.008	.54564	.00218	.008	.06390	.00025	.016	.00329	.00003	.076	.00052	.00001
.006	.82598	.00248	.012	.81720	.00491	.012	.09682	.00058	.020	.00432	.00004	.080	.00064	.00001
.008	1.09921	.00441	.016	1.08726	.00872	.016	.13090	.00103	.024	.00550	.00006	.084	.00079	.00001
.010	1.37065	.00688	.020	1.35528	.01361	.020	.16653	.00162	.028	.00685	.00008	.088	.00097	.00002
.012	1.63986	.00989	.024	1.62074	.01956	.024	.20408	.00237	.032	.00843	.00012	.092	.00119	.00002
.014	1.90642	.01343	.028	1.88308	.02657	.028	.24393	.00326	.036	.01026	.00015	.096	.00145	.00003
.016	2.16989	.01751	.032	2.14175	.03462	.032	.28643	.00432	.040	.01240	.00020	.100	.00176	.00003
.018	2.42986	.02211	.036	2.39614	.04370	.036	.33194	.00556	.044	.01490	.00025	.104	.00214	.00004
.020	2.68593	.02723	.040	2.64567	.05378	.040	.38080	.00698	.048	.01781	.00032	.108	.00259	.00005
.022	2.93768	.03295	.044	2.88971	.06485	.044	.43333	.00861	.052	.02119	.00040	.112	.00313	.00006
.024	3.18475	.03898	.048	3.12761	.07689	.048	.48986	.01045	.056	.02511	.00049	.116	.00378	.00008
.026	3.42675	.04559	.052	3.35873	.08987	.052	.55067	.01253	.060	.02966	.00060	.120	.00454	.00009
.028	3.66332	.05268	.056	3.58240	.10375	.056	.61604	.01486	.064	.03491	.00073	.124	.00545	.00011
.030	3.89412	.06024	.060	3.79794	.11851	.060	.68621	.01747	.068	.04095	.00088	.128	.00652	.00014
.032	4.11882	.06825	.064	4.00467	.13412	.064	.76141	.02036	.072	.04789	.00105	.132	.00779	.00017
.034	4.33710	.07671	.068	4.20193	.15054	.068	.84182	.02356	.076	.05584	.00126	.136	.00928	.00020
.036	4.54866	.08560	.072	4.38902	.16772	.072	.92762	.02710	.080	.06491	.00150	.140	.01103	.00024
.038	4.75322	.09490	.076	4.56531	.18564	.076	1.01890	.03099	.084	.07523	.00178	.144	.01308	.00029
.040	4.95051	.10460	.080	4.73015	.20423	.080	1.11577	.03526	.088	.08696	.00211	.148	.01548	.00034
.042	5.14029	.11470	.084	4.88294	.22346	.084	1.21826	.03993	.092	.10023	.00248	.152	.01828	.00041
.044	5.32234	.12516	.088	5.02310	.24328	.088	1.32636	.04501	.096	.11521	.00291	.156	.02153	.00049
.046	5.49643	.13598	.092	5.15010	.26363	.092	1.44002	.05055	.100	.13208	.00340	.160	.02530	.00059
.048	5.66239	.14714	.096	5.26345	.28446	.096	1.55913	.05654	.104	.15101	.00397	.164	.02967	.00069
.050	5.82005	.15862	.100	5.36274	.30572	.100	1.68353	.06303	.108	.17221	.00462	.168	.03472	.00082
.052	5.96925	.17041	.104	5.44759	.32734	.104	1.81301	.07002	.112	.19587	.00535	.172	.04053	.00097
.054	6.10987	.18249	.108	5.51772	.34928	.108	1.94729	.07754	.116	.22221	.00619	.176	.04721	.00115
.056	6.24179	.19485	.112	5.57290	.37146	.112	2.08604	.08560	.120	.25145	.00713	.180	.05487	.00135
.058	6.36493	.20746	.116	5.61299	.39384	.116	2.22888	.09423	.124	.28382	.00820	.184	.06363	.00159
.060	6.47923	.22030	.120	5.63793	.41635	.120	2.37535	.10344	.128	.31956	.00941	.188	.07363	.00186
.062	6.58462	.23337	.124	5.64775	.43892	.124	2.52495	.11324	.132	.35891	.01076	.192	.08501	.00218
.064	6.68109	.24663	.128	5.64257	.46151	.128	2.67712	.12364	.136	.40210	.01228	.196	.09793	.00255
.066	6.76863	.26009	.132	5.62258	.48405	.132	2.83124	.13466	.140	.44938	.01399	.200	.11257	.00297
.068	6.84723	.27370	.136	5.58808	.50647	.136	2.98664	.14629	.144	.50100	.01588	.204	.12910	.00345
.070	6.91695	.28747	.140	5.53945	.52873	.140	3.14260	.15855	.148	.55719	.01800	.208	.14773	.00400
.072	6.97781	.30136	.144	5.47713	.55077	.144	3.29838	.17143	.152	.61817	.02035	.212	.16868	.00463
.074	7.02990	.31537	.148	5.40169	.57253	.148	3.45316	.18494	.156	.68417	.02295	.216	.19216	.00535
.076	7.07329	.32948	.152	5.31372	.59397	.152	3.60613	.19905	.160	.75539	.02583	.220	.21842	.00617
.078	7.10808	.34366	.156	5.21393	.61502	.156	3.75643	.21378	.164	.83201	.02900	.224	.24772	.00711
.080	7.13439	.35791	.160	5.10305	.63566	.160	3.90319	.22910	.168	.91420	.03249	.228	.28031	.00816
.082	7.15235	.37219	.164	4.98191	.65584	.164	4.04552	.24500	.172	1.00211	.03632	.232	.31647	.00935
.084	7.16212	.38651	.168	4.85136	.67551	.168	4.18255	.26146	.176	1.09582	.04052	.236	.35649	.01070
.086	7.16386	.40084	.172	4.71230	.69464	.172	4.31339	.27845	.180	1.19543	.04510	.240	.40065	.01221
.088	7.15774	.41516	.176	4.56566	.71319	.176	4.43719	.29596	.184	1.30097	.05009	.244	.44925	.01391
.090	7.14395	.42946	.180	4.41239	.73115	.180	4.55310	.31394	.188	1.41242	.05551	.248	.50259	.01581
.092	7.12269	.44373	.184	4.25348	.74849	.184	4.66031	.33237	.192	1.52974	.06140	.252	.56097	.01794
.094	7.09418	.45795	.188	4.08990	.76517	.188	4.75808	.35121	.196	1.65282	.06776	.256	.62468	.02031
.096	7.05864	.47210	.192	3.92262	.78120	.192	4.84568	.37042	.200	1.78150	.07463	.260	.69400	.02294
.098	7.01631	.48618	.196	3.75260	.79655	.196	4.92246	.38996	.204	1.91558	.08202	.264	.76922	.02587
.100	6.96743	.50016	.200	3.58079	.81122	.200	4.98784	.40979	.208	2.05477	.08996	.268	.85058	.02910
.102	6.91224	.51404	.204	3.40810	.82520	.204	5.04130	.42985	.212	2.19873	.09846	.272	.93832	.03268

(CONTINUED)

n = 70.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.104	6.85100	.52781	.208	3.23541	.83848	.208	5.08242	.45010	.216	2.34708	.10755	.276	1.03265	.03662
.106	6.78398	.54144	.212	3.06356	.85108	.212	5.11085	.47049	.220	2.49933	.11724	.280	1.13374	.04095
.108	6.71145	.55494	.216	2.89334	.86299	.216	5.12635	.49097	.224	2.65496	.12755	.284	1.24174	.04570
.110	6.63368	.56829	.220	2.72549	.87423	.220	5.12874	.51148	.228	2.81337	.13849	.288	1.35672	.05089
.112	6.55095	.58147	.224	2.56069	.88480	.224	5.11797	.53198	.232	2.97391	.15006	.292	1.47874	.05656
.114	6.46353	.59449	.228	2.39956	.89472	.228	5.09409	.55241	.236	3.13586	.16228	.296	1.60778	.06273
.116	6.37171	.60732	.232	2.24267	.90400	.232	5.05721	.57272	.240	3.29844	.17515	.300	1.74377	.06943
.118	6.27578	.61997	.236	2.09051	.91267	.236	5.00759	.59285	.244	3.46082	.18867	.304	1.88655	.07669
.120	6.17600	.63242	.240	1.94351	.92073	.240	4.94554	.61276	.248	3.62213	.20283	.308	2.03590	.08453
.122	6.07268	.64467	.244	1.80204	.92822	.244	4.87149	.63240	.252	3.78145	.21764	.312	2.19154	.09299
.124	5.96608	.65671	.248	1.66639	.93516	.248	4.78595	.65172	.256	3.93782	.23308	.316	2.35307	.10207
.126	5.85649	.66853	.252	1.53682	.94156	.252	4.68950	.67067	.260	4.09028	.24914	.320	2.52004	.11182
.128	5.74419	.68014	.256	1.41348	.94746	.256	4.58282	.68922	.264	4.23782	.26580	.324	2.69190	.12224
.130	5.62945	.69151	.260	1.29652	.95288	.260	4.46664	.70732	.268	4.37945	.28303	.328	2.86798	.13336
.132	5.51253	.70265	.264	1.18598	.95784	.264	4.34175	.72494	.272	4.51418	.30082	.332	3.04757	.14519
.134	5.39372	.71356	.268	1.08189	.96238	.268	4.20899	.74205	.276	4.64100	.31914	.336	3.22984	.15774
.136	5.27326	.72423	.272	.98421	.96651	.272	4.06925	.75860	.280	4.75898	.33794	.340	3.41387	.17103
.138	5.15141	.73465	.276	.89285	.97026	.276	3.92344	.77459	.284	4.86717	.35720	.344	3.59869	.18505
.140	5.02842	.74483	.280	.80772	.97366	.280	3.77251	.78998	.288	4.96472	.37686	.348	3.78321	.19982
.142	4.90454	.75476	.284	.72864	.97673	.284	3.61740	.80477	.292	5.05080	.39690	.352	3.96631	.21532
.144	4.77999	.76445	.288	.65545	.97949	.288	3.45905	.81892	.296	5.12466	.41725	.356	4.14677	.23155
.146	4.65502	.77388	.292	.58793	.98198	.292	3.29842	.83243	.300	5.18564	.43788	.360	4.32335	.24849
.148	4.52983	.78307	.296	.52585	.98420	.296	3.13643	.84530	.304	5.23315	.45872	.364	4.49477	.26613
.150	4.40464	.79200	.300	.46897	.98619	.300	2.97398	.85753	.308	5.26673	.47973	.368	4.65970	.28444
.152	4.27966	.80069	.304	.41703	.98796	.304	2.81192	.86910	.312	5.28599	.50084	.372	4.81683	.30339
.154	4.15508	.80912	.308	.36975	.98953	.308	2.65109	.88002	.316	5.29066	.52199	.376	4.96482	.32296
.156	4.03109	.81731	.312	.32687	.99093	.312	2.49226	.89031	.320	5.28061	.54314	.380	5.10238	.34310
.158	3.90787	.82525	.316	.28811	.99216	.316	2.33615	.89996	.324	5.25580	.56422	.384	5.22825	.36376
.160	3.78559	.83294	.320	.25318	.99324	.320	2.18341	.90900	.328	5.21633	.58517	.388	5.34122	.38491
.162	3.66441	.84039	.324	.22181	.99419	.324	2.03465	.91744	.332	5.16241	.60593	.392	5.44017	.40647
.164	3.54448	.84760	.328	.19375	.99502	.328	1.89040	.92529	.336	5.09439	.62645	.396	5.52404	.42841
.166	3.42594	.85457	.332	.16871	.99574	.332	1.75113	.93257	.340	5.01272	.64667	.400	5.59192	.45065
.168	3.30893	.86130	.336	.14646	.99637	.336	1.61723	.93930	.344	4.91796	.66653	.404	5.64298	.47312
.170	3.19357	.86781	.340	.12675	.99691	.340	1.48904	.94551	.348	4.81080	.68599	.408	5.67656	.49577
.172	3.07998	.87408	.344	.10934	.99739	.344	1.36681	.95122	.352	4.69201	.70500	.412	5.69215	.51851
.174	2.96826	.88013	.348	.09403	.99779	.348	1.25074	.95646	.356	4.56246	.72352	.416	5.68937	.54128
.176	2.85851	.88595	.352	.08061	.99814	.352	1.14096	.96124	.360	4.42308	.74149	.420	5.66806	.56400
.178	2.75082	.89156	.356	.06888	.99844	.356	1.03756	.96559	.364	4.27488	.75889	.424	5.62820	.58660
.180	2.64527	.89696	.360	.05867	.99869	.360	.94053	.96955	.368	4.11895	.77568	.428	5.56997	.60900
.182	2.54193	.90214	.364	.04980	.99891	.364	.84986	.97312	.372	3.95638	.79183	.432	5.49372	.63113
.184	2.44086	.90713	.368	.04214	.99909	.368	.76545	.97635	.376	3.78832	.80732	.436	5.39999	.65293
.186	2.34213	.91191	.372	.03554	.99925	.372	.68719	.97926	.380	3.61592	.82213	.440	5.28948	.67431
.188	2.24577	.91650	.376	.02987	.99938	.376	.61490	.98186	.384	3.44034	.83625	.444	5.16308	.69522
.190	2.15183	.92089	.380	.02502	.99949	.380	.54839	.98418	.388	3.26272	.84965	.448	5.02182	.71560
.192	2.06034	.92511	.384	.02089	.99958	.384	.48744	.98625	.392	3.08419	.86235	.452	4.86687	.73538
.194	1.97132	.92914	.388	.01737	.99966	.388	.43180	.98809	.396	2.90583	.87433	.456	4.69952	.75451
.196	1.88481	.93299	.392	.01440	.99972	.392	.38121	.98971	.400	2.72867	.88559	.460	4.52120	.77296
.198	1.80080	.93668	.396	.01190	.99977	.396	.33539	.99115	.404	2.55370	.89616	.464	4.33338	.79067
.200	1.71931	.94020	.400	.00979	.99982	.400	.29405	.99240	.408	2.38183	.90603	.468	4.13764	.80762
.202	1.64033	.94356	.404	.00803	.99985	.404	.25690	.99350	.412	2.21390	.91522	.472	3.93557	.82376
.204	1.56386	.94676	.408	.00656	.99988	.408	.22364	.99446	.416	2.05067	.92375	.476	3.72880	.83909
.206	1.48990	.94981	.412	.00535	.99990	.412	.19400	.99530	.420	1.89280	.93163	.480	3.51895	.85359

(CONTINUED)

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	1.41842	.95272	.416	.00434	.99992	.416	.16767	.99602	.424	1.74089	.93890	.484	3.30763	.86724
.210	1.34942	.95549	.420	.00350	.99994	.420	.14438	.99664	.428	1.59542	.94557	.488	3.09637	.88005
.212	1.28285	.95812	.424	.00282	.99995	.424	.12387	.99718	.432	1.45679	.95167	.492	2.88668	.89202
.214	1.21870	.96062	.428	.00226	.99996	.428	.10587	.99764	.436	1.32533	.95723	.496	2.67995	.90315
.216	1.15693	.96300	.432	.00181	.99997	.432	.09015	.99803	.440	1.20124	.96228	.500	2.47747	.91346
.218	1.09751	.96525	.436	.00144	.99998	.436	.07647	.99836	.444	1.08468	.96685	.504	2.28044	.92298
.220	1.04041	.96739	.440	.00114	.99998	.440	.06461	.99864	.448	.97570	.97097	.508	2.08992	.93171
.222	.98557	.96942	.444	.00090	.99999	.444	.05438	.99888	.452	.87429	.97467	.512	1.90682	.93971
.224	.93295	.97133	.448	.00071	.99999	.448	.04558	.99908	.456	.78036	.97797	.516	1.73193	.94698
.226	.88252	.97315	.452	.00055	.99999	.452	.03806	.99925	.460	.69377	.98092	.520	1.56589	.95357
.228	.83422	.97486	.456	.00043	.99999	.456	.03165	.99939	.464	.61432	.98353	.524	1.40919	.95952
.230	.78800	.97649				.460	.02621	.99950	.468	.54177	.98584	.528	1.26219	.96486
.232	.74380	.97802		E(Z)	V(Z)	.464	.02161	.99960	.472	.47582	.98788	.532	1.12510	.96963
.234	.70159	.97946				.468	.01775	.99967	.476	.41616	.98966	.536	.99802	.97387
.236	.66130	.98083		.13971	.00449	.472	.01451	.99974	.480	.36245	.99121	.540	.88090	.97763
.238	.62287	.98211				.476	.01182	.99979	.484	.31432	.99256	.544	.77362	.98093
.240	.58626	.98332				.480	.00958	.99983	.488	.27140	.99373	.548	.67592	.98383
.242	.55140	.98446				.484	.00773	.99987	.492	.23332	.99474	.552	.58748	.98635
.244	.51825	.98553				.488	.00621	.99990	.496	.19968	.99561	.556	.50791	.98854
.246	.48674	.98653				.492	.00497	.99992	.500	.17012	.99635	.560	.43675	.99043
.248	.45681	.98747				.496	.00395	.99994	.504	.14428	.99697	.564	.37349	.99205
.250	.42842	.98836				.500	.00313	.99995	.508	.12179	.99750	.568	.31762	.99343
.252	.40150	.98919				.504	.00247	.99996	.512	.10232	.99795	.572	.26857	.99460
.254	.37600	.98997				.508	.00194	.99997	.516	.08556	.99833	.576	.22578	.99558
.256	.35186	.99069				.512	.00151	.99998	.520	.07119	.99864	.580	.18869	.99641
.258	.32904	.99137				.516	.00118	.99998	.524	.05894	.99890	.584	.15674	.99710
.260	.30747	.99201				.520	.00091	.99999	.528	.04856	.99911	.588	.12941	.99767
.262	.28711	.99260				.524	.00070	.99999	.532	.03980	.99929	.592	.10617	.99814
.264	.26790	.99316				.528	.00054	.99999	.536	.03245	.99943	.596	.08656	.99852
.266	.24980	.99368				.532	.00041	.99999	.540	.02632	.99955	.600	.07011	.99884
.268	.23274	.99416							.544	.02124	.99965	.604	.05641	.99909
.270	.21670	.99461					E(Z)	V(Z)	.548	.01704	.99972	.608	.04508	.99929
.272	.20161	.99503							.552	.01360	.99978	.612	.03578	.99945
.274	.18743	.99542					.21773	.00577	.556	.01079	.99983	.616	.02820	.99958
.276	.17412	.99578							.560	.00852	.99987	.620	.02207	.99968
.278	.16164	.99611							.564	.00668	.99990	.624	.01714	.99976
.280	.14994	.99642							.568	.00521	.99992	.628	.01321	.99982
.282	.13899	.99671							.572	.00404	.99994	.632	.01011	.99986
.284	.12874	.99698							.576	.00311	.99996	.636	.00767	.99990
.286	.11915	.99723							.580	.00238	.99997	.640	.00578	.99993
.288	.11020	.99746							.584	.00181	.99998	.644	.00432	.99995
.290	.10185	.99767							.588	.00137	.99998	.648	.00320	.99996
.292	.09405	.99786							.592	.00103	.99999	.652	.00235	.99997
.294	.08679	.99805							.596	.00077	.99999	.656	.00171	.99998
.296	.08003	.99821							.600	.00057	.99999	.660	.00123	.99999
.298	.07374	.99837							.604	.00042	.99999	.664	.00088	.99999
.300	.06789	.99851										.668	.00062	.99999
.302	.06246	.99864								E(Z)	V(Z)			
.304	.05742	.99876											E(Z)	V(Z)
.306	.05274	.99887								.31022	.00563			
.308	.04841	.99897											.40646	.00491
.310	.04440	.99905												

(CONTINUED)

$\gamma = .0$			$\gamma = .1$			$n = 70.$ $\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.312	.04070	.99915												
.314	.03727	.99922												
.316	.03410	.99930												
.318	.03118	.99936												
.320	.02849	.99942												
.322	.02601	.99948												
.324	.02372	.99953												
.326	.02162	.99957												
.328	.01969	.99961												
.330	.01792	.99965												
.332	.01630	.99968												
.334	.01481	.99971												
.336	.01344	.99974												
.338	.01219	.99977												
.340	.01105	.99979												
.342	.01001	.99981												
.344	.00906	.99983												
.346	.00819	.99985												
.348	.00740	.99986												
.350	.00668	.99988												
.352	.00602	.99989												
.354	.00543	.99990												
.356	.00489	.99991												
.358	.00440	.99992												
.360	.00395	.99993												
.362	.00355	.99994												
.364	.00319	.99994												
.366	.00286	.99995												
.368	.00256	.99996												
.370	.00229	.99996												
.372	.00205	.99997												
.374	.00183	.99997												
.376	.00164	.99997												
.378	.00146	.99998												
.380	.00130	.99998												
.382	.00116	.99998												
.384	.00103	.99998												
.386	.00092	.99999												
.388	.00081	.99999												
.390	.00072	.99999												
.392	.00064	.99999												
.394	.00057	.99999												
.396	.00050	.99999												
.398	.00044	.99999												
.400	.00039	.99999												
.402	.00035	.99999												
E(Z)		V(Z)												
.10611		.00303												

n = 70.																	
$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$					
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.184	.00033	.00001	.316	.00035	.00001	.460	.00035	.00001	.622	.00046	.00001	.801	.00078	.00001			
.188	.00041	.00001	.320	.00044	.00001	.462	.00040	.00001	.624	.00055	.00001	.802	.00091	.00001			
.192	.00051	.00001	.324	.00056	.00001	.464	.00046	.00001	.626	.00064	.00001	.803	.00105	.00001			
.196	.00062	.00001	.328	.00069	.00001	.466	.00052	.00001	.628	.00076	.00001	.804	.00121	.00001			
.200	.00076	.00001	.332	.00086	.00002	.468	.00059	.00001	.630	.00090	.00001	.805	.00139	.00001			
.204	.00094	.00002	.336	.00108	.00002	.470	.00067	.00001	.632	.00106	.00001	.806	.00161	.00001			
.208	.00115	.00002	.340	.00134	.00002	.472	.00076	.00001	.634	.00125	.00001	.807	.00186	.00001			
.212	.00140	.00003	.344	.00166	.00003	.474	.00087	.00001	.636	.00148	.00002	.808	.00214	.00001			
.216	.00171	.00003	.348	.00205	.00004	.476	.00099	.00002	.638	.00174	.00002	.809	.00247	.00002			
.220	.00208	.00004	.352	.00253	.00005	.478	.00112	.00002	.640	.00204	.00002	.810	.00285	.00002			
.224	.00253	.00005	.356	.00312	.00006	.480	.00127	.00002	.642	.00240	.00003	.811	.00328	.00002			
.228	.00307	.00006	.360	.00384	.00007	.482	.00144	.00002	.644	.00283	.00003	.812	.00378	.00003			
.232	.00371	.00007	.364	.00471	.00009	.484	.00163	.00003	.646	.00332	.00004	.813	.00435	.00003			
.236	.00448	.00009	.368	.00577	.00011	.486	.00184	.00003	.648	.00389	.00005	.814	.00501	.00004			
.240	.00540	.00011	.372	.00705	.00013	.488	.00209	.00003	.650	.00456	.00006	.815	.00576	.00004			
.244	.00650	.00013	.376	.00860	.00017	.490	.00236	.00004	.652	.00535	.00007	.816	.00663	.00005			
.248	.00780	.00016	.380	.01047	.00020	.492	.00267	.00004	.654	.00626	.00008	.817	.00762	.00005			
.252	.00934	.00020	.384	.01273	.00025	.494	.00301	.00005	.656	.00732	.00009	.818	.00875	.00006			
.256	.01116	.00024	.388	.01543	.00031	.496	.00340	.00005	.658	.00856	.00011	.819	.01005	.00007			
.260	.01332	.00029	.392	.01866	.00037	.498	.00384	.00006	.660	.00999	.00013	.820	.01154	.00008			
.264	.01586	.00035	.396	.02253	.00046	.500	.00433	.00007	.662	.01166	.00015	.821	.01324	.00009			
.268	.01884	.00041	.400	.02713	.00056	.502	.00488	.00008	.664	.01359	.00017	.822	.01518	.00011			
.272	.02234	.00050	.404	.03260	.00067	.504	.00550	.00009	.666	.01533	.00020	.823	.01740	.00012			
.276	.02643	.00059	.408	.03909	.00082	.506	.00619	.00010	.668	.01841	.00024	.824	.01993	.00014			
.280	.03120	.00071	.412	.04676	.00099	.508	.00697	.00011	.670	.02141	.00028	.825	.02282	.00016			
.284	.03676	.00084	.416	.05591	.00119	.510	.00784	.00013	.672	.02486	.00032	.826	.02612	.00019			
.288	.04322	.00100	.420	.06645	.00144	.512	.00881	.00015	.674	.02885	.00038	.827	.02987	.00022			
.292	.05070	.00119	.424	.07893	.00173	.514	.00989	.00016	.676	.03344	.00044	.828	.03415	.00025			
.296	.05936	.00141	.428	.09352	.00207	.516	.01110	.00019	.678	.03872	.00051	.829	.03901	.00029			
.300	.06934	.00167	.432	.11055	.00248	.518	.01246	.00021	.680	.04479	.00059	.830	.04454	.00033			
.304	.08082	.00197	.436	.13035	.00296	.520	.01397	.00024	.682	.05176	.00069	.831	.05082	.00038			
.308	.09399	.00232	.440	.15330	.00353	.522	.01565	.00026	.684	.05975	.00080	.832	.05795	.00043			
.312	.10907	.00272	.444	.17984	.00419	.524	.01752	.00030	.686	.06890	.00093	.833	.06603	.00049			
.316	.12629	.00319	.448	.21043	.00497	.526	.01961	.00033	.688	.07936	.00108	.834	.07520	.00056			
.320	.14589	.00374	.452	.24557	.00588	.528	.02193	.00038	.690	.09131	.00125	.835	.08558	.00064			
.324	.16816	.00436	.456	.28582	.00694	.530	.02450	.00042	.692	.10493	.00144	.836	.09732	.00073			
.328	.19339	.00509	.460	.33177	.00818	.532	.02736	.00047	.694	.12044	.00167	.837	.11060	.00084			
.332	.22189	.00591	.464	.38404	.00960	.534	.03054	.00053	.696	.13808	.00193	.838	.12560	.00096			
.336	.25399	.00686	.468	.44330	.01126	.536	.03406	.00060	.698	.15811	.00222	.839	.14252	.00109			
.340	.29007	.00795	.472	.51027	.01316	.538	.03796	.00067	.700	.18081	.00256	.840	.16160	.00124			
.344	.33048	.00919	.476	.58565	.01535	.540	.04228	.00075	.702	.20651	.00295	.841	.18309	.00141			
.348	.37563	.01060	.480	.67021	.01786	.542	.04705	.00084	.704	.23556	.00339	.842	.20728	.00161			
.352	.42591	.01220	.484	.76470	.02072	.544	.05233	.00094	.706	.26833	.00389	.843	.23446	.00183			
.356	.48176	.01402	.488	.86988	.02399	.546	.05816	.00105	.708	.30524	.00447	.844	.26498	.00208			
.360	.54360	.01607	.492	.98649	.02770	.548	.06459	.00117	.710	.34675	.00512	.845	.29922	.00236			
.364	.61185	.01837	.496	1.11523	.03190	.550	.07167	.00131	.712	.39333	.00586	.846	.33758	.00268			
.368	.68695	.02097	.500	1.25678	.03664	.552	.07948	.00146	.714	.44553	.00669	.847	.38052	.00304			
.372	.76933	.02388	.504	1.41172	.04197	.554	.08807	.00163	.716	.50391	.00764	.848	.42851	.00344			
.376	.85938	.02713	.508	1.58056	.04795	.556	.09752	.00181	.718	.56907	.00871	.849	.48210	.00390			
.380	.95750	.03077	.512	1.76367	.05463	.558	.10789	.00202	.720	.64167	.00992	.850	.54185	.00441			
.384	1.06405	.03481	.516	1.96131	.06208	.560	.11928	.00224	.722	.72237	.01129	.851	.60841	.00498			
.388	1.17933	.03929	.520	2.17354	.07034	.562	.13176	.00249	.724	.81191	.01282	.852	.68243	.00563			

(CONTINUED)

n = 70.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.392	1.30363	.04425	.524	2.40024	.07949	.564	.14543	.00277	.726	.91104	.01454	.853	.76465	.00635
.396	1.43714	.04973	.528	2.64108	.08956	.566	.16040	.00308	.728	1.02054	.01647	.854	.85585	.00716
.400	1.58002	.05576	.532	2.89545	.10063	.568	.17676	.00341	.730	1.14122	.01863	.855	.95687	.00806
.404	1.73232	.06238	.536	3.16251	.11275	.570	.19463	.00378	.732	1.27392	.02104	.856	1.06861	.00908
.408	1.89401	.06963	.540	3.44108	.12595	.572	.21412	.00419	.734	1.41948	.02373	.857	1.19199	.01021
.412	2.06495	.07755	.544	3.72971	.14029	.574	.23537	.00464	.736	1.57875	.02673	.858	1.32804	.01146
.416	2.24490	.08616	.548	4.02661	.15580	.576	.25851	.00514	.738	1.75256	.03006	.859	1.47781	.01287
.420	2.43348	.09552	.552	4.32966	.17251	.578	.28368	.00568	.740	1.94175	.03375	.860	1.64241	.01442
.424	2.63019	.10564	.556	4.63643	.19044	.580	.31103	.00627	.742	2.14711	.03784	.861	1.82300	.01616
.428	2.83438	.11657	.560	4.94417	.20960	.582	.34071	.00692	.744	2.36939	.04235	.862	2.02078	.01808
.432	3.04528	.12833	.564	5.24984	.22999	.584	.37289	.00764	.746	2.60927	.04733	.863	2.23699	.02020
.436	3.26193	.14094	.568	5.55013	.25159	.586	.40775	.00842	.748	2.86734	.05280	.864	2.47291	.02256
.440	3.48326	.15443	.572	5.84152	.27438	.588	.44544	.00927	.750	3.14411	.05881	.865	2.72983	.02516
.444	3.70801	.16881	.576	6.12031	.29831	.590	.48618	.01020	.752	3.43996	.06539	.866	3.00905	.02802
.448	3.93479	.18410	.580	6.38269	.32332	.592	.53014	.01122	.754	3.75509	.07258	.867	3.31188	.03118
.452	4.16208	.20029	.584	6.62481	.34934	.594	.57752	.01232	.756	4.08957	.08042	.868	3.63961	.03466
.456	4.38822	.21739	.588	6.84287	.37629	.596	.62853	.01353	.758	4.44324	.08895	.869	3.99350	.03847
.460	4.61143	.23539	.592	7.03319	.40405	.598	.68338	.01484	.760	4.81573	.09821	.870	4.37473	.04265
.464	4.82983	.25428	.596	7.19230	.43251	.600	.74228	.01626	.762	5.20644	.10823	.871	4.78445	.04723
.468	5.04146	.27402	.600	7.31704	.46154	.602	.80545	.01781	.764	5.61446	.11904	.872	5.22367	.05223
.472	5.24430	.29460	.604	7.40465	.49100	.604	.87311	.01949	.766	6.03861	.13069	.873	5.69330	.05769
.476	5.43631	.31576	.608	7.45286	.52073	.606	.94548	.02131	.768	6.47738	.14321	.874	6.19409	.06363
.480	5.61544	.33807	.612	7.45994	.55057	.608	1.02278	.02327	.770	6.92896	.15661	.875	6.72660	.07009
.484	5.77968	.36086	.616	7.42483	.58035	.610	1.10524	.02540	.772	7.39115	.17093	.876	7.29119	.07709
.488	5.92706	.38428	.620	7.34714	.60991	.612	1.19307	.02770	.774	7.86143	.18618	.877	7.88794	.08468
.492	6.05575	.40826	.624	7.22720	.63907	.614	1.28649	.03018	.776	8.33690	.20238	.878	8.51666	.09288
.496	6.16401	.43270	.628	7.06610	.66767	.616	1.38569	.03285	.778	8.81433	.21953	.879	9.17684	.10172
.500	6.25030	.45754	.632	6.86567	.69555	.618	1.49089	.03572	.780	9.29014	.23764	.880	9.86760	.11124
.504	6.31326	.48267	.636	6.62847	.72255	.620	1.60227	.03882	.782	9.76042	.25669	.881	10.58768	.12147
.508	6.35177	.50801	.640	6.35772	.74853	.622	1.72001	.04214	.784	10.22099	.27667	.882	11.33538	.13243
.512	6.36498	.53345	.644	6.05725	.77337	.624	1.84426	.04570	.786	10.66741	.29756	.883	12.10853	.14415
.516	6.35230	.55890	.648	5.73141	.79695	.626	1.97517	.04952	.788	11.09504	.31933	.884	12.90450	.15665
.520	6.31347	.58424	.652	5.38495	.81919	.628	2.11285	.05361	.790	11.49907	.34193	.885	13.72011	.16996
.524	6.24854	.60937	.656	5.02294	.84001	.630	2.25741	.05798	.792	11.87466	.36531	.886	14.55169	.18410
.528	6.15787	.63419	.660	4.65056	.85936	.632	2.40892	.06264	.794	12.21692	.38940	.887	15.39498	.19907
.532	6.04216	.65860	.664	4.27306	.87721	.634	2.56740	.06762	.796	12.52108	.41415	.888	16.24522	.21489
.536	5.90245	.68250	.668	3.89556	.89355	.636	2.73288	.07292	.798	12.78253	.43946	.889	17.09707	.23156
.540	5.74004	.70579	.672	3.52293	.90838	.638	2.90532	.07855	.800	12.99693	.46525	.890	17.94469	.24908
.544	5.55658	.72839	.676	3.15970	.92174	.640	3.08465	.08454	.802	13.16030	.49141	.891	18.78173	.26745
.548	5.35393	.75022	.680	2.80992	.93368	.642	3.27076	.09090	.804	13.26915	.51785	.892	19.60140	.28664
.552	5.13422	.77120	.684	2.47711	.94424	.644	3.46350	.09763	.806	13.32053	.54445	.893	20.39649	.30664
.556	4.89977	.79127	.688	2.16416	.95352	.646	3.66264	.10475	.808	13.31215	.57109	.894	21.15946	.32742
.560	4.65304	.81038	.692	1.87333	.96159	.648	3.86795	.11228	.810	13.24247	.59766	.895	21.88253	.34895
.564	4.39661	.82848	.696	1.60622	.96854	.650	4.07909	.12023	.812	13.11074	.62402	.896	22.55775	.37117
.568	4.13311	.84554	.700	1.36375	.97447	.652	4.29571	.12860	.814	12.91708	.65006	.897	23.17712	.39404
.572	3.86521	.86154	.704	1.14624	.97948	.654	4.51738	.13742	.816	12.66252	.67565	.898	23.73274	.41750
.576	3.59552	.87646	.708	.95345	.98367	.656	4.74361	.14668	.818	12.34898	.70067	.899	24.21689	.44149
.580	3.32657	.89031	.712	.78462	.98714	.658	4.97384	.15639	.820	11.97933	.72501	.900	24.62220	.46591
.584	3.06079	.90308	.716	.63858	.98998	.660	5.20747	.16657	.822	11.55731	.74855	.901	24.94182	.49070
.588	2.80041	.91480	.720	.51382	.99228	.662	5.44382	.17722	.824	11.08751	.77121	.902	25.16953	.51576
.592	2.54750	.92549	.724	.40859	.99412	.664	5.68216	.18835	.826	10.57526	.79288	.903	25.29992	.54101
.596	2.30388	.93519	.728	.32099	.99557	.666	5.92167	.19995	.828	10.02658	.81348	.904	25.32851	.56633

(CONTINUED)

$\gamma = .5$						$\gamma = .6$						$\gamma = .7$						$\gamma = .8$						$\gamma = .9$					
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.600	2.07111	.94394	.732	.24902	.99671	.668	6.16151	.21204	.830	9.44801	.83296	.905	25.25192	.59163															
.604	1.85052	.95178	.736	.19070	.99758	.670	6.40076	.22460	.832	8.84653	.85126	.906	25.06799	.61680															
.608	1.64313	.95876	.740	.14408	.99825	.672	6.63845	.23764	.834	8.22934	.86834	.907	24.77585	.64173															
.612	1.44972	.96494	.744	.10737	.99875	.674	6.87356	.25115	.836	7.60377	.88417	.908	24.37607	.66631															
.616	1.27076	.97038	.748	.07886	.99912	.676	7.10501	.26513	.838	6.97708	.89875	.909	23.87065	.69045															
.620	1.10651	.97513	.752	.05707	.99939	.678	7.33170	.27957	.840	6.35627	.91208	.910	23.26312	.71402															
.624	.95696	.97925	.756	.04067	.99958	.680	7.55250	.29445	.842	5.74801	.92419	.911	22.55847	.73694															
.628	.82188	.98280	.760	.02853	.99972	.682	7.76622	.30977	.844	5.15839	.93509	.912	21.76316	.75911															
.632	.70087	.98584	.764	.01968	.99981	.684	7.97169	.32551	.846	4.59289	.94484	.913	20.88502	.78044															
.636	.59335	.98843	.768	.01334	.99988	.686	8.16771	.34165	.848	4.05620	.95348	.914	19.93313	.80085															
.640	.49859	.99061	.772	.00889	.99992	.688	8.35308	.35818	.850	3.55221	.96108	.915	18.91770	.82028															
.644	.41579	.99243	.776	.00581	.99995	.690	8.52660	.37506	.852	3.08390	.96771	.916	17.84986	.83867															
.648	.34405	.99395	.780	.00373	.99997	.692	8.68712	.39227	.854	2.65336	.97344	.917	16.74145	.85597															
.652	.28242	.99520	.784	.00234	.99998	.694	8.83349	.40980	.856	2.26181	.97835	.918	15.60480	.87215															
.656	.22994	.99622	.788	.00144	.99999	.696	8.96463	.42760	.858	1.90958	.98252	.919	14.45244	.88717															
.660	.18565	.99705	.792	.00087	.99999	.698	9.07947	.44565	.860	1.59623	.98602	.920	13.29690	.90105															
.664	.14861	.99771				.700	9.17706	.46390	.862	1.32063	.98893	.921	12.15036	.91377															
.668	.11792	.99824				.702	9.25648	.48234	.864	1.08101	.99132	.922	11.02447	.92536															
.672	.09273	.99866				.704	9.31694	.50092	.866	.87514	.99327	.923	9.93005	.93583															
.676	.07224	.99899				.706	9.35771	.51960	.868	.70040	.99484	.924	8.87691	.94523															
.680	.05575	.99925				.708	9.37820	.53834	.870	.55393	.99609	.925	7.87363	.95360															
.684	.04261	.99944				.710	9.37793	.55709	.872	.43272	.99708	.926	6.92743	.96100															
.688	.03224	.99959				.712	9.35654	.57583	.874	.33374	.99784	.927	6.04406	.96748															
.692	.02414	.99970				.714	9.31381	.59451	.876	.25400	.99842	.928	5.22777	.97311															
.696	.01789	.99979				.716	9.24967	.61307	.878	.19067	.99887	.929	4.48125	.97796															
.700	.01311	.99985				.718	9.16420	.63149	.880	.14109	.99920	.930	3.80570	.98209															
.704	.00951	.99989				.720	9.05761	.64972	.882	.10286	.99944	.931	3.20092	.98559															
.708	.00681	.99993				.722	8.93029	.66771	.884	.07383	.99961	.932	2.66541	.98852															
.712	.00482	.99995				.724	8.78276	.68542	.886	.05215	.99974	.933	2.19654	.99094															
.716	.00337	.99997				.726	8.61570	.70283	.888	.03622	.99983	.934	1.79073	.99293															
.720	.00233	.99998				.728	8.42994	.71987	.890	.02472	.99989	.935	1.44364	.99454															
.724	.00159	.99998				.730	8.22646	.73653	.892	.01656	.99993	.936	1.15035	.99584															
.728	.00107	.99999				.732	8.00635	.75277	.894	.01089	.99995	.937	.90564	.99686															
.732	.00071	.99999				.734	7.77084	.76855	.896	.00702	.99997	.938	.70408	.99766															
						.736	7.52127	.78384	.898	.00443	.99998	.939	.54027	.99828															
						.738	7.25909	.79863	.900	.00274	.99999	.940	.40897	.99875															
						.740	6.98583	.81287	.902	.00165	.99999	.941	.30523	.99911															
						.742	6.70309	.82656				.942	.22446	.99937															
						.744	6.41253	.83968				.943	.16255	.99956															
						.746	6.11584	.85221				.944	.11584	.99970															
						.748	5.81473	.86414				.945	.08119	.99980															
						.750	5.51091	.87547				.946	.05591	.99987															
						.752	5.20609	.88618				.947	.03781	.99991															
						.754	4.90193	.89629				.948	.02509	.99995															
						.756	4.60003	.90579				.949	.01632	.99997															
						.758	4.30194	.91469				.950	.01039	.99998															
						.760	4.00912	.92300				.951	.00648	.99999															
						.762	3.72291	.93073				.952	.00394	.99999															
						.764	3.44456	.93790																					
						.766	3.17521	.94452																					
						.768	2.91584	.95061																					
						.770	2.66732	.95619																					

(CONTINUED)

$\gamma = .5$
z f(z) F(z)

$\gamma = .6$
z f(z) F(z)

n = 70.
 $\gamma = .7$
z f(z) F(z)

.772	2.43035	.96128
.774	2.20553	.96592
.776	1.99328	.97012
.778	1.79390	.97390
.780	1.60754	.97730
.782	1.43424	.98034
.784	1.27389	.98304
.786	1.12630	.98544
.788	.99116	.98756
.790	.86807	.98942
.792	.75656	.99104
.794	.65608	.99245
.796	.56604	.99367
.798	.48581	.99472
.800	.41472	.99562
.802	.35210	.99638
.804	.29727	.99703
.806	.24953	.99758
.808	.20824	.99804
.810	.17273	.99842
.812	.14240	.99873
.814	.11665	.99899
.816	.09495	.99920
.818	.07677	.99937
.820	.06165	.99951
.822	.04916	.99962
.824	.03892	.99971
.826	.03059	.99978
.828	.02386	.99983
.830	.01847	.99987
.832	.01419	.99990
.834	.01081	.99993
.836	.00816	.99995
.838	.00611	.99996
.840	.00454	.99997
.842	.00334	.99998
.844	.00243	.99999
.846	.00175	.99999
.848	.00125	.99999

E(Z) V(Z)
.70136 .00187

$\gamma = .8$
z f(z) F(z)

$\gamma = .9$
z f(z) F(z)

n = 80.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.012	.00108	.00001	.088	.00034	.00001
.002	.31590	.00032	.004	.28277	.00057	.004	.02419	.00005	.016	.00151	.00001	.092	.00043	.00001
.004	.63121	.00126	.008	.56516	.00226	.008	.04879	.00019	.020	.00202	.00002	.096	.00054	.00001
.006	.94534	.00284	.012	.84678	.00509	.012	.07422	.00044	.024	.00261	.00003	.100	.00067	.00001
.008	1.25771	.00504	.016	1.12722	.00903	.016	.10088	.00079	.028	.00332	.00004	.104	.00084	.00001
.010	1.56772	.00787	.020	1.40605	.01410	.020	.12919	.00125	.032	.00416	.00005	.108	.00104	.00002
.012	1.87482	.01131	.024	1.68281	.02028	.024	.15956	.00183	.036	.00517	.00007	.112	.00129	.00002
.014	2.17844	.01537	.028	1.95701	.02756	.028	.19239	.00253	.040	.00638	.00010	.116	.00159	.00003
.016	2.47802	.02002	.032	2.22811	.03593	.032	.22809	.00337	.044	.00783	.00012	.120	.00196	.00004
.018	2.77302	.02528	.036	2.49554	.04538	.036	.26707	.00436	.048	.00956	.00016	.124	.00241	.00004
.020	3.06291	.03111	.040	2.75866	.05589	.040	.30971	.00551	.052	.01163	.00020	.128	.00296	.00006
.022	3.34719	.03752	.044	3.01682	.06744	.044	.35640	.00684	.056	.01407	.00025	.132	.00361	.00007
.024	3.62536	.04450	.048	3.26928	.08002	.048	.40753	.00837	.060	.01696	.00031	.136	.00440	.00008
.026	3.89694	.05202	.052	3.51530	.09359	.052	.46345	.01011	.064	.02038	.00039	.140	.00535	.00010
.028	4.16147	.06008	.056	3.75408	.10813	.056	.52452	.01208	.068	.02439	.00048	.144	.00649	.00013
.030	4.41852	.06866	.060	3.98479	.12361	.060	.59107	.01431	.072	.02908	.00058	.148	.00785	.00016
.032	4.66768	.07775	.064	4.20658	.14000	.064	.66340	.01682	.076	.03457	.00071	.152	.00948	.00019
.034	4.90856	.08733	.068	4.41857	.15725	.068	.74179	.01963	.080	.04095	.00086	.156	.01141	.00023
.036	5.14078	.09738	.072	4.61989	.17533	.072	.82648	.02276	.084	.04835	.00104	.160	.01369	.00028
.038	5.36401	.10788	.076	4.80967	.19419	.076	.91770	.02625	.088	.05691	.00125	.164	.01640	.00034
.040	5.57794	.11883	.080	4.98704	.21379	.080	1.01560	.03011	.092	.06677	.00150	.168	.01959	.00041
.042	5.78227	.13019	.084	5.15118	.23407	.084	1.12031	.03438	.096	.07811	.00179	.172	.02334	.00050
.044	5.97674	.14195	.088	5.30128	.25498	.088	1.23190	.03908	.100	.09109	.00212	.176	.02774	.00060
.046	6.16112	.15409	.092	5.43662	.27646	.092	1.35037	.04425	.104	.10591	.00252	.180	.03288	.00072
.048	6.33520	.16659	.096	5.55650	.29845	.096	1.47568	.04989	.108	.12278	.00298	.184	.03888	.00087
.050	6.49881	.17942	.100	5.66032	.32089	.100	1.60772	.05606	.112	.14193	.00350	.188	.04587	.00103
.052	6.65179	.19258	.104	5.74757	.34372	.104	1.74629	.06277	.116	.16358	.00411	.192	.05396	.00123
.054	6.79402	.20602	.108	5.81781	.36685	.108	1.89115	.07004	.120	.18800	.00482	.196	.06333	.00147
.056	6.92542	.21974	.112	5.87074	.39023	.112	2.04195	.07790	.124	.21545	.00562	.200	.07414	.00174
.058	7.04592	.23372	.116	5.90613	.41379	.116	2.19828	.08638	.128	.24621	.00654	.204	.08658	.00206
.060	7.15547	.24792	.120	5.92390	.43746	.120	2.35966	.09550	.132	.28058	.00760	.208	.10084	.00244
.062	7.25408	.26233	.124	5.92407	.46116	.124	2.52550	.10526	.136	.31885	.00879	.212	.11716	.00287
.064	7.34176	.27693	.128	5.90680	.48483	.128	2.69515	.11570	.140	.36133	.01015	.216	.13577	.00338
.066	7.41856	.29169	.132	5.87236	.50839	.132	2.86789	.12683	.144	.40835	.01169	.220	.15693	.00396
.068	7.48454	.30660	.136	5.82115	.53179	.136	3.04291	.13865	.148	.46021	.01343	.224	.18094	.00464
.070	7.53980	.32162	.140	5.75369	.55494	.140	3.21934	.15117	.152	.51723	.01538	.228	.20808	.00541
.072	7.58447	.33675	.144	5.67061	.57779	.144	3.39624	.16441	.156	.57974	.01757	.232	.23867	.00631
.074	7.61868	.35195	.148	5.57266	.60029	.148	3.57262	.17834	.160	.64802	.02002	.236	.27305	.00733
.076	7.64261	.36722	.152	5.46068	.62236	.152	3.74742	.19298	.164	.72237	.02276	.240	.31158	.00850
.078	7.65644	.38252	.156	5.33561	.64395	.156	3.91958	.20832	.168	.80305	.02581	.244	.35462	.00983
.080	7.66038	.39784	.160	5.19846	.66503	.160	4.08795	.22434	.172	.89032	.02920	.248	.40255	.01134
.082	7.65467	.41315	.164	5.05032	.68553	.164	4.25143	.24102	.176	.98439	.03294	.252	.45575	.01305
.084	7.63954	.42845	.168	4.89233	.70542	.168	4.40885	.25834	.180	1.08544	.03708	.256	.51462	.01499
.086	7.61527	.44370	.172	4.72568	.72465	.172	4.55908	.27628	.184	1.19360	.04164	.260	.57955	.01718
.088	7.58213	.45890	.176	4.55159	.74321	.176	4.70099	.29480	.188	1.30896	.04664	.264	.65094	.01964
.090	7.54041	.47403	.180	4.37130	.76106	.180	4.83351	.31387	.192	1.43156	.05212	.268	.72915	.02240
.092	7.49043	.48906	.184	4.18603	.77817	.184	4.95557	.33346	.196	1.56136	.05810	.272	.81456	.02548
.094	7.43251	.50398	.188	3.99703	.79454	.188	5.06620	.35350	.200	1.69828	.06462	.276	.90751	.02892
.096	7.36697	.51878	.192	3.80551	.81015	.192	5.16447	.37397	.204	1.84213	.07170	.280	1.00829	.03275
.098	7.29417	.53345	.196	3.61263	.82498	.196	5.24955	.39480	.208	1.99269	.07936	.284	1.11719	.03700
.100	7.21443	.54796	.200	3.41954	.83905	.200	5.32070	.41595	.212	2.14961	.08765	.288	1.23444	.04170
.102	7.12813	.56230	.204	3.22730	.85234	.204	5.37728	.43735	.216	2.31248	.09657	.292	1.36018	.04689

(CONTINUED)

n = 80.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.104	7.03563	.57646	.208	3.03694	.86487	.208	5.41877	.45894	.220	2.48080	.10615	.296	1.49454	.05259
.106	6.93728	.59044	.212	2.84940	.87664	.212	5.44476	.48068	.224	2.65398	.11642	.300	1.63753	.05885
.108	6.83346	.60421	.216	2.66553	.88767	.216	5.45499	.50248	.228	2.83132	.12739	.304	1.78910	.06571
.110	6.72454	.61777	.220	2.48614	.89797	.220	5.44931	.52430	.232	3.01206	.13908	.308	1.94911	.07318
.112	6.61089	.63111	.224	2.31192	.90757	.224	5.42773	.54605	.236	3.19534	.15149	.312	2.11730	.08131
.114	6.49288	.64421	.228	2.14347	.91647	.228	5.39036	.56770	.240	3.38020	.16464	.316	2.29333	.09013
.116	6.37087	.65707	.232	1.98133	.92472	.232	5.33749	.58916	.244	3.56561	.17853	.320	2.47671	.09967
.118	6.24524	.66969	.236	1.82593	.93233	.236	5.26950	.61038	.248	3.75049	.19317	.324	2.66686	.10995
.120	6.11635	.68205	.240	1.67762	.93934	.240	5.18693	.63129	.252	3.93367	.20854	.328	2.86307	.12101
.122	5.98456	.69415	.244	1.53666	.94576	.244	5.09042	.65185	.256	4.11394	.22463	.332	3.06449	.13286
.124	5.85021	.70599	.248	1.40323	.95164	.248	4.98074	.67200	.260	4.29004	.24144	.336	3.27016	.14553
.126	5.71365	.71755	.252	1.27745	.95700	.252	4.85875	.69168	.264	4.46068	.25894	.340	3.47899	.15903
.128	5.57523	.72884	.256	1.15935	.96187	.256	4.72541	.71085	.268	4.62457	.27712	.344	3.68976	.17336
.130	5.43527	.73985	.260	1.04890	.96629	.260	4.58175	.72947	.272	4.78039	.29593	.348	3.90115	.18855
.132	5.29408	.75058	.264	.94600	.97027	.264	4.42888	.74750	.276	4.92688	.31535	.352	4.11173	.20457
.134	5.15200	.76103	.268	.85051	.97386	.268	4.26796	.76489	.280	5.06276	.33533	.356	4.31997	.22144
.136	5.00931	.77119	.272	.76225	.97709	.272	4.10017	.78163	.284	5.18683	.35583	.360	4.52428	.23913
.138	4.86631	.78107	.276	.68097	.97997	.276	3.92674	.79769	.288	5.29797	.37681	.364	4.72298	.25762
.140	4.72327	.79066	.280	.60641	.98254	.280	3.74888	.81304	.292	5.39509	.39820	.368	4.91438	.27690
.142	4.58047	.79996	.284	.53828	.98483	.284	3.56783	.82767	.296	5.47726	.41995	.372	5.09675	.29693
.144	4.43816	.80898	.288	.47625	.98686	.288	3.38477	.84158	.300	5.54361	.44200	.376	5.26834	.31766
.146	4.29659	.81771	.292	.42000	.98865	.292	3.20089	.85475	.304	5.59343	.46428	.380	5.42748	.33906
.148	4.15599	.82617	.296	.36918	.99023	.296	3.01729	.86719	.308	5.62614	.48672	.384	5.57249	.36106
.150	4.01658	.83434	.300	.32343	.99161	.300	2.83504	.87889	.312	5.64131	.50926	.388	5.70181	.38362
.152	3.87856	.84223	.304	.28241	.99282	.304	2.65515	.88987	.316	5.63866	.53183	.392	5.81398	.40665
.154	3.74213	.84985	.308	.24577	.99387	.308	2.47854	.90014	.320	5.61808	.55435	.396	5.90765	.43010
.156	3.60748	.85720	.312	.21316	.99479	.312	2.30606	.90970	.324	5.57964	.57675	.400	5.98163	.45389
.158	3.47476	.86428	.316	.18425	.99558	.316	2.13846	.91859	.328	5.52356	.59896	.404	6.03492	.47793
.160	3.34414	.87110	.320	.15871	.99627	.320	1.97641	.92682	.332	5.45024	.62091	.408	6.06672	.50214
.162	3.21576	.87766	.324	.13624	.99686	.324	1.82050	.93441	.336	5.36024	.64254	.412	6.07642	.52643
.164	3.08975	.88397	.328	.11655	.99736	.328	1.67119	.94139	.340	5.25428	.66378	.416	6.06367	.55072
.166	2.96622	.89002	.332	.09935	.99779	.332	1.52889	.94779	.344	5.13322	.68455	.420	6.02835	.57491
.168	2.84530	.89583	.336	.08440	.99816	.336	1.39388	.95363	.348	4.99807	.70482	.424	5.97060	.59892
.170	2.72706	.90141	.340	.07144	.99847	.340	1.26638	.95895	.352	4.84996	.72452	.428	5.89079	.62265
.172	2.61159	.90674	.344	.06025	.99873	.344	1.14651	.96377	.356	4.69012	.74361	.432	5.78956	.64602
.174	2.49897	.91185	.348	.05063	.99896	.348	1.03432	.96813	.360	4.51987	.76203	.436	5.66778	.66894
.176	2.38926	.91674	.352	.04239	.99914	.352	.92979	.97206	.364	4.34061	.77975	.440	5.52657	.69133
.178	2.28250	.92141	.356	.03536	.99930	.356	.83282	.97558	.368	4.15378	.79674	.444	5.36724	.71312
.180	2.17875	.92587	.360	.02939	.99943	.360	.74326	.97873	.372	3.96088	.81298	.448	5.19131	.73425
.182	2.07802	.93013	.364	.02434	.99953	.364	.66091	.98154	.376	3.76338	.82842	.452	5.00048	.75464
.184	1.98034	.93419	.368	.02007	.99962	.368	.58551	.98403	.380	3.56278	.84308	.456	4.79657	.77423
.186	1.88573	.93805	.372	.01650	.99969	.372	.51679	.98623	.384	3.36054	.85693	.460	4.58153	.79299
.188	1.79419	.94173	.376	.01350	.99975	.376	.45441	.98817	.388	3.15807	.86996	.464	4.35739	.81087
.190	1.70571	.94523	.380	.01101	.99980	.380	.39805	.98987	.392	2.95673	.88219	.468	4.12623	.82784
.192	1.62029	.94856	.384	.00894	.99984	.384	.34735	.99136	.396	2.75778	.89362	.472	3.89015	.84388
.194	1.53791	.95172	.388	.00723	.99987	.388	.30193	.99266	.400	2.56243	.90426	.476	3.65122	.85896
.196	1.45854	.95471	.392	.00583	.99990	.392	.26143	.99378	.404	2.37175	.91412	.480	3.41147	.87309
.198	1.38215	.95755	.396	.00468	.99992	.396	.22547	.99476	.408	2.18672	.92324	.484	3.17285	.88625
.200	1.30871	.96024	.400	.00374	.99994	.400	.19368	.99559	.412	2.00819	.93163	.488	2.93720	.89847
.202	1.23818	.96279	.404	.00298	.99995	.404	.16570	.99631	.416	1.83691	.93931	.492	2.70621	.90976
.204	1.17050	.96520	.408	.00236	.99996	.408	.14119	.99692	.420	1.67349	.94633	.496	2.48146	.92013
.206	1.10564	.96747	.412	.00186	.99997	.412	.11981	.99744	.424	1.51840	.95271	.500	2.26432	.92962

(CONTINUED)

n = 80.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	1.04353	.96962	.416	.00146	.99996	.416	.10124	.99789	.428	1.37203	.95849	.504	2.05600	.93826
.210	.98412	.97165	.420	.00115	.99998	.420	.08520	.99826	.432	1.23461	.96370	.508	1.85749	.94608
.212	.92735	.97356	.424	.00089	.99999	.424	.07139	.99857	.436	1.10627	.96838	.512	1.66963	.95313
.214	.87315	.97536	.428	.00069	.99999	.428	.05956	.99883	.440	.98706	.97256	.516	1.49302	.95945
.216	.82145	.97705	.432	.00053	.99999	.432	.04948	.99905	.444	.87690	.97629	.520	1.32810	.96509
.218	.77220	.97865	.436	.00041	.99999	.436	.04092	.99923	.448	.77564	.97959	.524	1.17511	.97009
.220	.72531	.98014				.440	.03370	.99938	.452	.68304	.98251	.528	1.03412	.97451
.222	.68073	.98155		E(z)	V(z)	.444	.02762	.99950	.456	.59881	.98507	.532	.90504	.97838
.224	.63837	.98287		.13485	.00407	.448	.02254	.99960	.460	.52259	.98731	.536	.78765	.98176
.226	.59816	.98410				.452	.01831	.99968	.464	.45398	.98926	.540	.68160	.98470
.228	.56003	.98526				.456	.01480	.99975	.468	.39254	.99095	.544	.58642	.98723
.230	.52391	.98635				.460	.01191	.99980	.472	.33783	.99241	.548	.50157	.98940
.232	.48973	.98736				.464	.00954	.99984	.476	.28935	.99366	.552	.42643	.99126
.234	.45740	.98831				.468	.00760	.99988	.480	.24664	.99473	.556	.36035	.99283
.236	.42687	.98919				.472	.00603	.99990	.484	.20920	.99564	.560	.30263	.99415
.238	.39804	.99001				.476	.00476	.99993	.488	.17656	.99641	.564	.25255	.99526
.240	.37087	.99078				.480	.00373	.99994	.492	.14827	.99706	.568	.20942	.99618
.242	.34527	.99150				.484	.00292	.99996	.496	.12387	.99760	.572	.17251	.99694
.244	.32117	.99217				.488	.00227	.99997	.500	.10296	.99805	.576	.14117	.99757
.246	.29851	.99278				.492	.00175	.99997	.504	.08512	.99843	.580	.11474	.99808
.248	.27723	.99336				.496	.00135	.99998	.508	.07000	.99874	.584	.09262	.99849
.250	.25725	.99389				.500	.00103	.99999	.512	.05726	.99899	.588	.07424	.99882
.252	.23852	.99439				.504	.00078	.99999	.516	.04658	.99920	.592	.05908	.99909
.254	.22097	.99485				.508	.00059	.99999	.520	.03768	.99937	.596	.04667	.99930
.256	.20454	.99527				.512	.00045	.99999	.524	.03031	.99950	.600	.03660	.99947
.258	.18918	.99567							.528	.02424	.99961	.604	.02848	.99960
.260	.17483	.99603					E(z)	V(z)	.532	.01927	.99970	.608	.02199	.99970
.262	.16143	.99637					.21535	.00515	.536	.01523	.99977	.612	.01685	.99977
.264	.14894	.99668							.540	.01197	.99982	.616	.01280	.99983
.266	.13730	.99696							.544	.00934	.99986	.620	.00965	.99988
.268	.12646	.99723							.548	.00725	.99990	.624	.00721	.99991
.270	.11638	.99747							.552	.00559	.99992	.628	.00534	.99994
.272	.10702	.99769							.556	.00428	.99994	.632	.00392	.99995
.274	.09833	.99790							.560	.00326	.99996	.636	.00286	.99997
.276	.09027	.99809							.564	.00247	.99997	.640	.00206	.99998
.278	.08280	.99826							.568	.00185	.99998	.644	.00147	.99998
.280	.07588	.99842							.572	.00138	.99998	.648	.00104	.99999
.282	.06948	.99856							.576	.00102	.99999	.652	.00073	.99999
.284	.06357	.99870							.580	.00075	.99999	.656	.00051	.99999
.286	.05811	.99882							.584	.00055	.99999			
.288	.05308	.99893											E(z)	V(z)
.290	.04844	.99903								E(z)	V(z)			
.292	.04417	.99912								.30889	.00496		.40564	.00431
.294	.04024	.99921												
.296	.03663	.99929												
.298	.03331	.99936												
.300	.03027	.99942												
.302	.02748	.99948												
.304	.02493	.99953												
.306	.02259	.99958												
.308	.02046	.99962												
.310	.01851	.99966												

(CONTINUED)

						n = 80.								
$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.312	.01673	.99969												
.314	.01511	.99973												
.316	.01364	.99975												
.318	.01229	.99978												
.320	.01107	.99980												
.322	.00997	.99982												
.324	.00896	.99984												
.326	.00805	.99986												
.328	.00722	.99988												
.330	.00648	.99989												
.332	.00580	.99990												
.334	.00519	.99991												
.336	.00465	.99992												
.338	.00415	.99993												
.340	.00370	.99994												
.342	.00330	.99995												
.344	.00294	.99995												
.346	.00262	.99996												
.348	.00233	.99996												
.350	.00207	.99997												
.352	.00184	.99997												
.354	.00163	.99997												
.356	.00144	.99998												
.358	.00128	.99998												
.360	.00113	.99998												
.362	.00100	.99998												
.364	.00088	.99999												
.366	.00078	.99999												
.368	.00068	.99999												
.370	.00060	.99999												
.372	.00053	.99999												
.374	.00046	.99999												
.376	.00041	.99999												
.378	.00036	.99999												
	E(z)	V(z)												
	.09924	.00265												

n = 80.															
$\gamma = .5$				$\gamma = .6$				$\gamma = .7$				$\gamma = .8$			
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z
.204	.00032	.00001	.336	.00036	.00001	.478	.00037	.00001	.636	.00048	.00001	.810	.00095	.00001	
.208	.00040	.00001	.340	.00046	.00001	.480	.00042	.00001	.638	.00058	.00001	.811	.00111	.00001	
.212	.00050	.00001	.344	.00059	.00001	.482	.00049	.00001	.640	.00070	.00001	.812	.00131	.00001	
.216	.00063	.00001	.348	.00075	.00001	.484	.00056	.00001	.642	.00084	.00001	.813	.00153	.00001	
.220	.00079	.00001	.352	.00096	.00002	.486	.00065	.00001	.644	.00101	.00001	.814	.00180	.00001	
.224	.00098	.00002	.356	.00121	.00002	.488	.00075	.00001	.646	.00122	.00001	.815	.00211	.00001	
.228	.00122	.00002	.360	.00153	.00003	.490	.00086	.00001	.648	.00146	.00002	.816	.00247	.00002	
.232	.00151	.00003	.364	.00194	.00003	.492	.00099	.00001	.650	.00175	.00002	.817	.00290	.00002	
.236	.00187	.00003	.368	.00244	.00004	.494	.00114	.00002	.652	.00209	.00002	.818	.00339	.00002	
.240	.00232	.00004	.372	.00306	.00005	.496	.00130	.00002	.654	.00250	.00003	.819	.00397	.00002	
.244	.00286	.00005	.376	.00384	.00007	.498	.00150	.00002	.656	.00299	.00003	.820	.00464	.00003	
.248	.00352	.00007	.380	.00480	.00008	.500	.00171	.00002	.658	.00357	.00004	.821	.00542	.00003	
.252	.00431	.00008	.384	.00599	.00010	.502	.00196	.00003	.660	.00426	.00005	.822	.00634	.00004	
.256	.00528	.00010	.388	.00746	.00013	.504	.00225	.00003	.662	.00507	.00006	.823	.00740	.00005	
.260	.00646	.00012	.392	.00926	.00016	.506	.00257	.00004	.664	.00604	.00007	.824	.00863	.00005	
.264	.00787	.00015	.396	.01147	.00021	.508	.00294	.00004	.666	.00718	.00008	.825	.01007	.00006	
.268	.00957	.00019	.400	.01416	.00026	.510	.00336	.00005	.668	.00853	.00010	.826	.01173	.00008	
.272	.01161	.00023	.404	.01745	.00032	.512	.00384	.00006	.670	.01012	.00012	.827	.01366	.00009	
.276	.01405	.00028	.408	.02144	.00040	.514	.00438	.00006	.672	.01199	.00014	.828	.01590	.00010	
.280	.01696	.00034	.412	.02628	.00049	.516	.00500	.00007	.674	.01419	.00016	.829	.01849	.00012	
.284	.02043	.00042	.416	.03212	.00061	.518	.00570	.00008	.676	.01678	.00019	.830	.02149	.00014	
.288	.02455	.00051	.420	.03916	.00075	.520	.00649	.00010	.678	.01982	.00023	.831	.02496	.00016	
.292	.02942	.00061	.424	.04760	.00092	.522	.00738	.00011	.680	.02339	.00027	.832	.02897	.00019	
.296	.03518	.00074	.428	.05771	.00113	.524	.00839	.00013	.682	.02756	.00032	.833	.03360	.00022	
.300	.04196	.00090	.432	.06976	.00139	.526	.00953	.00014	.684	.03244	.00038	.834	.03894	.00026	
.304	.04992	.00108	.436	.08410	.00170	.528	.01082	.00016	.686	.03813	.00045	.835	.04509	.00030	
.308	.05925	.00130	.440	.10108	.00206	.530	.01228	.00019	.688	.04476	.00054	.836	.05217	.00035	
.312	.07014	.00156	.444	.12115	.00251	.532	.01392	.00021	.690	.05247	.00063	.837	.06031	.00040	
.316	.08281	.00186	.448	.14476	.00304	.534	.01577	.00024	.692	.06144	.00075	.838	.06966	.00047	
.320	.09753	.00222	.452	.17245	.00367	.536	.01785	.00028	.694	.07183	.00088	.839	.08039	.00054	
.324	.11457	.00264	.456	.20482	.00442	.538	.02019	.00031	.696	.08387	.00104	.840	.09269	.00063	
.328	.13423	.00314	.460	.24250	.00532	.540	.02282	.00036	.698	.09779	.00122	.841	.10678	.00073	
.332	.15685	.00372	.464	.28622	.00637	.542	.02576	.00041	.700	.11386	.00143	.842	.12290	.00084	
.336	.18280	.00440	.468	.33673	.00762	.544	.02907	.00046	.702	.13237	.00168	.843	.14132	.00098	
.340	.21248	.00519	.472	.39487	.00908	.546	.03277	.00052	.704	.15366	.00196	.844	.16233	.00113	
.344	.24630	.00611	.476	.46151	.01079	.548	.03691	.00059	.706	.17809	.00229	.845	.18629	.00130	
.348	.28473	.00717	.480	.53760	.01278	.550	.04154	.00067	.708	.20609	.00268	.846	.21356	.00150	
.352	.32824	.00839	.484	.62410	.01510	.552	.04671	.00076	.710	.23811	.00312	.847	.24457	.00173	
.356	.37736	.00980	.488	.72201	.01779	.554	.05248	.00086	.712	.27465	.00363	.848	.27977	.00199	
.360	.43261	.01142	.492	.83234	.02089	.556	.05891	.00097	.714	.31627	.00422	.849	.31969	.00229	
.364	.49454	.01327	.496	.95610	.02447	.558	.06607	.00109	.716	.36357	.00490	.850	.36490	.00263	
.368	.56373	.01538	.500	1.09425	.02856	.560	.07403	.00123	.718	.41721	.00568	.851	.41602	.00302	
.372	.64073	.01779	.504	1.24773	.03324	.562	.08288	.00139	.720	.47792	.00657	.852	.47373	.00347	
.376	.72613	.02052	.508	1.41738	.03856	.564	.09270	.00157	.722	.54646	.00760	.853	.53880	.00397	
.380	.82048	.02361	.512	1.60393	.04460	.566	.10358	.00176	.724	.62367	.00876	.854	.61204	.00455	
.384	.92433	.02710	.516	1.80794	.05142	.568	.11564	.00198	.726	.71043	.01010	.855	.69435	.00520	
.388	1.03818	.03102	.520	2.02982	.05909	.570	.12899	.00223	.728	.80769	.01161	.856	.78669	.00594	
.392	1.16250	.03542	.524	2.26971	.06768	.572	.14373	.00250	.730	.91643	.01334	.857	.89013	.00678	
.396	1.29769	.04033	.528	2.52750	.07727	.574	.16000	.00280	.732	1.03770	.01529	.858	1.00577	.00772	
.400	1.44408	.04581	.532	2.80276	.08793	.576	.17794	.00314	.734	1.17258	.01750	.859	1.13484	.00879	
.404	1.60193	.05190	.536	3.09473	.09972	.578	.19770	.00351	.736	1.32216	.01999	.860	1.27863	.01000	
.408	1.77135	.05864	.540	3.40222	.11270	.580	.21942	.00393	.738	1.48759	.02279	.861	1.43850	.01136	

(CONTINUED)

n = 80.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.412	1.95237	.06609	.544	3.72368	.12695	.582	.24329	.00439	.740	1.67000	.02595	.862	1.61591	.01288
.416	2.14486	.07428	.548	4.05707	.14251	.584	.26948	.00491	.742	1.87051	.02949	.863	1.81237	.01459
.420	2.34853	.08326	.552	4.39992	.15942	.586	.29818	.00547	.744	2.09021	.03344	.864	2.02947	.01651
.424	2.56293	.09308	.556	4.74931	.17772	.588	.32958	.00610	.746	2.33017	.03786	.865	2.26886	.01866
.428	2.78742	.10378	.560	5.10183	.19742	.590	.36391	.00679	.748	2.59134	.04278	.866	2.53224	.02106
.432	3.02116	.11539	.564	5.45370	.21853	.592	.40137	.00756	.750	2.87461	.04824	.867	2.82134	.02373
.436	3.26311	.12796	.568	5.80071	.24104	.594	.44221	.00840	.752	3.18071	.05429	.868	3.13790	.02671
.440	3.51202	.14151	.572	6.13833	.26492	.596	.48666	.00933	.754	3.51022	.06098	.869	3.48366	.03002
.444	3.76642	.15606	.576	6.46180	.29013	.598	.53498	.01035	.756	3.86351	.06835	.870	3.86036	.03369
.448	4.02463	.17164	.580	6.76615	.31659	.600	.58743	.01147	.758	4.20473	.07645	.871	4.26966	.03775
.452	4.28478	.18826	.584	7.04637	.34423	.602	.64428	.01270	.760	4.64174	.08533	.872	4.71314	.04224
.456	4.54477	.20592	.588	7.29749	.37293	.604	.70581	.01405	.762	5.06610	.09503	.873	5.19227	.04719
.460	4.80237	.22462	.592	7.51472	.40256	.606	.77230	.01553	.764	5.51302	.10561	.874	5.70837	.05264
.464	5.05518	.24433	.596	7.69360	.43299	.608	.84405	.01715	.766	5.98131	.11710	.875	6.26256	.05862
.468	5.30066	.26505	.600	7.83008	.46405	.610	.92134	.01891	.768	6.46939	.12955	.876	6.85570	.06517
.472	5.53620	.28673	.604	7.92073	.49557	.612	1.00448	.02083	.770	6.97519	.14299	.877	7.48839	.07234
.476	5.75913	.30932	.608	7.96281	.52736	.614	1.09376	.02293	.772	7.49621	.15746	.878	8.16085	.08016
.480	5.96678	.33278	.612	7.95438	.55921	.616	1.18947	.02521	.774	8.02943	.17298	.879	8.82994	.08868
.484	6.15651	.35703	.616	7.89445	.59092	.618	1.29191	.02769	.776	8.57136	.18958	.880	9.62405	.09792
.488	6.32577	.38200	.620	7.78298	.62229	.620	1.40135	.03039	.778	9.11799	.20727	.881	10.41306	.10794
.492	6.47216	.40761	.624	7.62095	.65312	.622	1.51807	.03330	.780	9.66483	.22605	.882	11.23831	.11876
.496	6.59344	.43375	.628	7.41037	.68320	.624	1.64233	.03646	.782	10.20695	.24593	.883	12.09752	.13043
.500	6.68766	.46032	.632	7.15427	.71234	.626	1.77437	.03988	.784	10.73899	.26687	.884	12.98775	.14297
.504	6.75311	.48721	.636	6.85658	.74038	.628	1.91441	.04357	.786	11.25523	.28887	.885	13.90539	.15641
.508	6.78846	.51430	.640	6.52212	.76714	.630	2.06264	.04754	.788	11.74967	.31188	.886	14.84608	.17078
.512	6.79273	.54148	.644	6.15638	.79251	.632	2.21922	.05182	.790	12.21610	.33585	.887	15.80472	.18611
.516	6.76535	.56860	.648	5.76544	.81636	.634	2.38430	.05642	.792	12.64818	.36072	.888	16.77542	.20240
.520	6.70618	.59556	.652	5.35577	.83861	.636	2.55796	.06137	.794	13.03961	.38642	.889	17.75159	.21966
.524	6.61554	.62221	.656	4.93404	.85919	.638	2.74026	.06666	.796	13.38422	.41285	.890	18.72584	.23790
.528	6.49417	.64844	.660	4.50690	.87807	.640	2.93119	.07233	.798	13.67610	.43992	.891	19.69013	.25711
.532	6.34330	.67412	.664	4.08085	.89525	.642	3.13071	.07839	.800	13.90974	.46751	.892	20.63573	.27727
.536	6.16455	.69915	.668	3.66200	.91073	.644	3.33871	.08486	.802	14.08021	.49552	.893	21.55338	.29837
.540	5.95996	.72341	.672	3.25591	.92456	.646	3.55502	.09175	.804	14.18325	.52379	.894	22.43334	.32037
.544	5.73195	.74680	.676	2.86750	.93680	.648	3.77939	.09909	.806	14.21545	.55220	.895	23.26552	.34322
.548	5.48324	.76923	.680	2.50090	.94753	.650	4.01154	.10688	.808	14.17436	.58060	.896	24.03962	.36688
.552	5.21681	.79064	.684	2.15940	.95684	.652	4.25106	.11514	.810	14.05858	.60885	.897	24.74532	.39128
.556	4.93586	.81095	.688	1.84538	.96484	.654	4.49749	.12388	.812	13.86787	.63679	.898	25.37242	.41635
.560	4.64372	.83011	.692	1.56036	.97164	.656	4.75030	.13313	.814	13.60321	.66427	.899	25.91108	.44199
.564	4.34379	.84809	.696	1.30502	.97736	.658	5.00885	.14289	.816	13.26681	.69115	.900	26.35198	.46813
.568	4.03946	.86486	.700	1.07925	.98212	.660	5.27242	.15317	.818	12.86215	.71729	.901	26.68659	.49466
.572	3.73407	.88040	.704	.88225	.98604	.662	5.54022	.16398	.820	12.39388	.74256	.902	26.90736	.52147
.576	3.43078	.89473	.708	.71265	.98922	.664	5.81134	.17533	.822	11.86780	.76683	.903	27.00793	.54844
.580	3.13261	.90786	.712	.56860	.99177	.666	6.08481	.18723	.824	11.29073	.79000	.904	26.98334	.57544
.584	2.84228	.91980	.716	.44795	.99380	.668	6.35957	.19967	.826	10.67037	.81196	.905	26.83024	.60236
.588	2.56224	.93061	.720	.34830	.99538	.670	6.63446	.21267	.828	10.01510	.83265	.906	26.54700	.62906
.592	2.29461	.94032	.724	.26719	.99661	.672	6.90826	.22621	.830	9.33384	.85201	.907	26.13391	.65541
.596	2.04116	.94898	.728	.20212	.99754	.674	7.17967	.24030	.832	8.63575	.86998	.908	25.59318	.68129
.600	1.80327	.95667	.732	.15071	.99824	.676	7.44732	.25493	.834	7.93009	.88654	.909	24.92907	.70656
.604	1.58197	.96343	.736	.11072	.99876	.678	7.70979	.27008	.836	7.22592	.90170	.910	24.14781	.73111
.608	1.37794	.96935	.740	.08009	.99914	.680	7.96560	.28576	.838	6.53191	.91546	.911	23.25760	.75482
.612	1.19147	.97448	.744	.05702	.99941	.682	8.21323	.30194	.840	5.85611	.92784	.912	22.26845	.77759
.616	1.02256	.97890	.748	.03994	.99961	.684	8.45115	.31861	.842	5.20579	.93890	.913	21.19204	.79932

(CONTINUED)

n = 80.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.620	.87093	.98268	.752	.02750	.99974	.686	8.67778	.33574	.844	4.58727	.94868	.914	20.04148	.81995
.624	.73602	.98589	.756	.01860	.99983	.688	8.89158	.35331	.846	4.00579	.95727	.915	18.83102	.83939
.628	.61706	.98859	.760	.01235	.99989	.690	9.09100	.37130	.848	3.46545	.96473	.916	17.57581	.85759
.632	.51312	.99085	.764	.00805	.99993	.692	9.27451	.38966	.850	2.96917	.97116	.917	16.29145	.87453
.636	.42315	.99272	.768	.00514	.99996	.694	9.44066	.40838	.852	2.51867	.97664	.918	14.99374	.89017
.640	.34599	.99425	.772	.00322	.99998	.696	9.58802	.42741	.854	2.11459	.98127	.919	13.69822	.90452
.644	.28043	.99550	.776	.00197	.99999	.698	9.71529	.44672	.856	1.75648	.98513	.920	12.41985	.91757
.648	.22527	.99651	.780	.00118	.99999	.700	9.82121	.46626	.858	1.44299	.98832	.921	11.17265	.92937
.652	.17931	.99731				.702	9.90469	.48599	.860	1.17198	.99093	.922	9.96941	.93993
.656	.14140	.99795		E(z)	V(z)	.704	9.96472	.50586	.862	.94068	.99304	.923	8.82136	.94933
.660	.11043	.99845				.706	10.00048	.52583	.864	.74583	.99472	.924	7.73802	.95760
.664	.08541	.99884		.60217	.00255	.708	10.01128	.54585	.866	.58388	.99604	.925	6.72700	.96483
.668	.06538	.99914				.710	9.99661	.56586	.868	.45112	.99707	.926	5.79395	.97108
.672	.04954	.99937				.712	9.95616	.58582	.870	.34383	.99786	.927	4.94251	.97644
.676	.03714	.99954				.714	9.88979	.60567	.872	.25837	.99846	.928	4.17437	.98099
.680	.02754	.99967				.716	9.79758	.62536	.874	.19132	.99891	.929	3.48938	.98482
.684	.02020	.99977				.718	9.67981	.64484	.876	.13953	.99924	.930	2.88575	.98800
.688	.01464	.99984				.720	9.53697	.66406	.878	.10016	.99948	.931	2.36021	.99061
.692	.01049	.99989				.722	9.36976	.68297	.880	.07072	.99965	.932	1.90830	.99274
.696	.00742	.99992				.724	9.17908	.70153	.882	.04909	.99976	.933	1.52461	.99445
.700	.00519	.99995				.726	8.96602	.71967	.884	.03347	.99985	.934	1.20307	.99581
.704	.00358	.99996				.728	8.73189	.73738	.886	.02241	.99990	.935	.93721	.99688
.708	.00244	.99998				.730	8.47815	.75459	.888	.01471	.99994	.936	.72042	.99770
.712	.00164	.99998				.732	8.20643	.77128	.890	.00947	.99996	.937	.54614	.99833
.716	.00109	.99999				.734	7.91850	.78740	.892	.00597	.99998	.938	.40808	.99881
.720	.00071	.99999				.736	7.61628	.80294	.894	.00368	.99999	.939	.30039	.99916
						.738	7.30176	.81786	.896	.00222	.99999	.940	.21769	.99942
						.740	6.97704	.83214				.941	.15521	.99960
						.742	6.64426	.84576		E(z)	V(z)	.942	.10880	.99973
						.744	6.30559	.85871				.943	.07494	.99982
						.746	5.96322	.87098		.80052	.00082	.944	.05067	.99989
						.748	5.61930	.88257				.945	.03361	.99993
						.750	5.27595	.89346				.946	.02185	.99995
						.752	4.93520	.90367				.947	.01391	.99997
						.754	4.59900	.91321				.948	.00867	.99998
						.756	4.26918	.92207				.949	.00528	.99999
						.758	3.94743	.93029				.950	.00314	.99999
						.760	3.63530	.93787						
						.762	3.33415	.94484					E(z)	V(z)
						.764	3.04520	.95121					.90013	.00023
						.766	2.76945	.95703						
						.768	2.50772	.96230						
						.770	2.26067	.96707						
						.772	2.02874	.97135						
						.774	1.81219	.97519						
						.776	1.61112	.97861						
						.778	1.42546	.98165						
						.780	1.25500	.98432						
						.782	1.09937	.98668						
						.784	.95809	.98873						
						.786	.83060	.99052						
						.788	.71621	.99206						

(CONTINUED)

n = 80.					
$\gamma = .5$			$\gamma = .6$		
z	f(z)	F(z)	z	f(z)	F(z)
			.790	.61419	.99339
			.792	.52375	.99453
			.794	.44407	.99549
			.796	.37431	.99631
			.798	.31362	.99700
			.800	.26116	.99757
			.802	.21611	.99805
			.804	.17768	.99844
			.806	.14513	.99876
			.808	.11774	.99902
			.810	.09487	.99923
			.812	.07589	.99940
			.814	.06028	.99954
			.816	.04752	.99965
			.818	.03718	.99973
			.820	.02886	.99980
			.822	.02223	.99985
			.824	.01698	.99989
			.826	.01286	.99992
			.828	.00965	.99994
			.830	.00719	.99996
			.832	.00530	.99997
			.834	.00387	.99998
			.836	.00280	.99998
			.838	.00201	.99999
			.840	.00142	.99999
			.842	.00100	.99999
			E(Z)	V(Z)	
			.70118	.00163	

n = 90.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.016	.00069	.00001	.104	.00033	.00001
.002	.35587	.00036	.004	.28814	.00058	.004	.01814	.00004	.020	.00093	.00001	.108	.00041	.00001
.004	.71100	.00142	.008	.57608	.00230	.008	.03668	.00015	.024	.00123	.00001	.112	.00053	.00001
.006	1.06462	.00320	.012	.86361	.00518	.012	.05605	.00033	.028	.00159	.00002	.116	.00067	.00001
.008	1.41600	.00568	.016	1.15049	.00921	.016	.07664	.00060	.032	.00204	.00003	.120	.00084	.00001
.010	1.76440	.00886	.020	1.43644	.01439	.020	.09889	.00095	.036	.00259	.00003	.124	.00106	.00002
.012	2.10910	.01274	.024	1.72113	.02070	.024	.12321	.00139	.040	.00327	.00005	.128	.00133	.00002
.014	2.44938	.01729	.028	2.00417	.02815	.028	.15002	.00194	.044	.00410	.00006	.132	.00166	.00003
.016	2.78455	.02253	.032	2.28507	.03673	.032	.17976	.00259	.048	.00511	.00008	.136	.00207	.00004
.018	3.11392	.02843	.036	2.56330	.04643	.036	.21285	.00338	.052	.00634	.00010	.140	.00258	.00005
.020	3.43684	.03498	.040	2.83823	.05724	.040	.24973	.00430	.056	.00784	.00013	.144	.00320	.00006
.022	3.75267	.04217	.044	3.10913	.06913	.044	.29083	.00538	.060	.00965	.00017	.148	.00395	.00007
.024	4.06080	.04999	.048	3.37523	.08210	.048	.33659	.00663	.064	.01183	.00021	.152	.00488	.00009
.026	4.36063	.05841	.052	3.63563	.09613	.052	.38745	.00808	.068	.01444	.00026	.156	.00600	.00011
.028	4.65161	.06742	.056	3.88940	.11118	.056	.44382	.00974	.072	.01756	.00032	.160	.00735	.00014
.030	4.93321	.07701	.060	4.13551	.12723	.060	.50611	.01164	.076	.02127	.00040	.164	.00899	.00017
.032	5.20493	.08715	.064	4.37290	.14425	.064	.57474	.01380	.080	.02567	.00050	.168	.01097	.00021
.034	5.46630	.09792	.068	4.60046	.16220	.068	.65006	.01625	.084	.03088	.00061	.172	.01334	.00026
.036	5.71689	.10901	.072	4.81705	.18104	.072	.73242	.01901	.088	.03700	.00074	.176	.01617	.00032
.038	5.95631	.12068	.076	5.02152	.20072	.076	.82215	.02212	.092	.04419	.00091	.180	.01955	.00039
.040	6.18418	.13282	.080	5.21275	.22119	.080	.91951	.02560	.096	.05260	.00110	.184	.02358	.00047
.042	6.40020	.14541	.084	5.38961	.24240	.084	1.02473	.02948	.100	.06240	.00133	.188	.02835	.00058
.044	6.60406	.15842	.088	5.55105	.26429	.088	1.13798	.03380	.104	.07377	.00160	.192	.03399	.00070
.046	6.79553	.17182	.092	5.69604	.28679	.092	1.25937	.03860	.108	.08694	.00192	.196	.04064	.00085
.048	6.97438	.18559	.096	5.82368	.30984	.096	1.38893	.04389	.112	.10212	.00230	.200	.04845	.00103
.050	7.14045	.19971	.100	5.93314	.33336	.100	1.52663	.04972	.116	.11957	.00274	.204	.05761	.00124
.052	7.29360	.21414	.104	6.02371	.35728	.104	1.67235	.05611	.120	.13956	.00326	.208	.06830	.00149
.054	7.43374	.22887	.108	6.09481	.38152	.108	1.82586	.06311	.124	.16238	.00386	.212	.08074	.00179
.056	7.56081	.24387	.112	6.14600	.40601	.112	1.98687	.07073	.128	.18833	.00456	.216	.09517	.00214
.058	7.67478	.25911	.116	6.17701	.43066	.116	2.15495	.07901	.132	.21775	.00537	.220	.11187	.00255
.060	7.77568	.27456	.120	6.18770	.45540	.120	2.32961	.08798	.136	.25098	.00631	.224	.13112	.00304
.062	7.86356	.29020	.124	6.17812	.48013	.124	2.51023	.09766	.140	.28840	.00739	.228	.15325	.00361
.064	7.93849	.30601	.128	6.14849	.50479	.128	2.69607	.10807	.144	.33037	.00862	.232	.17858	.00427
.066	8.00061	.32195	.132	6.09917	.52930	.132	2.88632	.11923	.148	.37730	.01004	.236	.20751	.00504
.068	8.05007	.33800	.136	6.03072	.55356	.136	3.08004	.13116	.152	.42957	.01165	.240	.24041	.00593
.070	8.08705	.35414	.140	5.94384	.57752	.140	3.27621	.14388	.156	.48759	.01348	.244	.27772	.00697
.072	8.11177	.37034	.144	5.83938	.60109	.144	3.47371	.15737	.160	.55176	.01556	.248	.31988	.00816
.074	8.12448	.38658	.148	5.71834	.62421	.148	3.67134	.17167	.164	.62247	.01790	.252	.36735	.00953
.076	8.12544	.40283	.152	5.58184	.64682	.152	3.86781	.18674	.168	.70012	.02055	.256	.42061	.01111
.078	8.11496	.41907	.156	5.43112	.66885	.156	4.06180	.20260	.172	.78505	.02351	.260	.48017	.01291
.080	8.09337	.43528	.160	5.26750	.69025	.160	4.25192	.21923	.176	.87761	.02684	.264	.54650	.01496
.082	8.06100	.45144	.164	5.09240	.71097	.164	4.43676	.23661	.180	.97811	.03054	.268	.62013	.01729
.084	8.01822	.46752	.168	4.90728	.73097	.168	4.61487	.25472	.184	1.08679	.03467	.272	.70155	.01993
.086	7.96541	.48351	.172	4.71366	.75022	.172	4.78483	.27352	.188	1.20386	.03925	.276	.79123	.02291
.088	7.90299	.49938	.176	4.51307	.76867	.176	4.94522	.29298	.192	1.32948	.04431	.280	.88964	.02627
.090	7.83135	.51511	.180	4.30705	.78632	.180	5.09467	.31307	.196	1.46372	.04990	.284	.99720	.03004
.092	7.75095	.53069	.184	4.09710	.80312	.184	5.23185	.33373	.200	1.60657	.05604	.288	1.11429	.03426
.094	7.66220	.54611	.188	3.88473	.81909	.188	5.35552	.35490	.204	1.75795	.06276	.292	1.24123	.03897
.096	7.56557	.56134	.192	3.67137	.83420	.192	5.46452	.37655	.208	1.91767	.07011	.296	1.37827	.04421
.098	7.46152	.57637	.196	3.45838	.84846	.196	5.55783	.39860	.212	2.08545	.07811	.300	1.52559	.05001
.100	7.35050	.59118	.200	3.24708	.86187	.200	5.63451	.42099	.216	2.26089	.08680	.304	1.68326	.05642
.102	7.23299	.60576	.204	3.03866	.87444	.204	5.69380	.44365	.220	2.44347	.09621	.308	1.85123	.06349

(CONTINUED)

n = 90.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.104	7.10946	.62011	.208	2.83423	.88619	.208	5.73508	.46652	.224	2.63256	.10636	.312	2.02937	.07125
.106	6.98037	.63420	.212	2.63481	.89712	.212	5.75789	.48951	.228	2.82741	.11728	.316	2.21738	.07974
.108	6.84620	.64803	.216	2.44127	.90727	.216	5.76196	.51255	.232	3.02715	.12899	.320	2.41482	.08900
.110	6.70742	.66158	.220	2.25440	.91666	.220	5.74717	.53558	.236	3.23077	.14150	.324	2.62110	.09907
.112	6.56448	.67485	.224	2.07486	.92532	.224	5.71361	.55851	.240	3.43717	.15484	.328	2.83549	.10998
.114	6.41784	.68784	.228	1.90319	.93327	.228	5.66154	.58126	.244	3.64512	.16900	.332	3.05705	.12176
.116	6.26796	.70052	.232	1.73982	.94055	.232	5.59139	.60378	.248	3.85330	.18400	.336	3.28470	.13444
.118	6.11528	.71291	.236	1.58508	.94720	.236	5.50377	.62597	.252	4.06027	.19982	.340	3.51718	.14805
.120	5.96022	.72498	.240	1.43917	.95325	.240	5.39946	.64778	.256	4.26456	.21648	.344	3.75307	.16259
.122	5.80321	.73675	.244	1.30222	.95873	.244	5.27937	.66915	.260	4.46458	.23394	.348	3.99079	.17807
.124	5.64467	.74819	.248	1.17424	.96368	.248	5.14458	.69000	.264	4.65873	.25218	.352	4.22859	.19451
.126	5.48498	.75932	.252	1.05517	.96813	.252	4.99628	.71028	.268	4.84537	.27120	.356	4.46461	.21190
.128	5.32453	.77013	.256	.94487	.97213	.256	4.83576	.72995	.272	5.02286	.29094	.360	4.69687	.23022
.130	5.16370	.78062	.260	.84314	.97570	.260	4.66440	.74896	.276	5.18957	.31136	.364	4.92330	.24947
.132	5.00283	.79079	.264	.74972	.97888	.264	4.48365	.76726	.280	5.34390	.33244	.368	5.14173	.26960
.134	4.84226	.80063	.268	.66429	.98171	.268	4.29502	.78481	.284	5.48432	.35410	.372	5.35000	.29059
.136	4.68232	.81016	.272	.58650	.98421	.272	4.10004	.80161	.288	5.60940	.37629	.376	5.54591	.31238
.138	4.52332	.81936	.276	.51597	.98641	.276	3.90023	.81761	.292	5.71779	.39895	.380	5.72730	.33493
.140	4.36555	.82825	.280	.45228	.98835	.280	3.69712	.83280	.296	5.80831	.42201	.384	5.89207	.35818
.142	4.20927	.83683	.284	.39501	.99004	.284	3.49219	.84718	.300	5.87989	.44539	.388	6.03824	.38205
.144	4.05475	.84509	.288	.34374	.99151	.288	3.28688	.86074	.304	5.93168	.46902	.392	6.16395	.40646
.146	3.90222	.85305	.292	.29803	.99280	.292	3.08256	.87348	.308	5.96297	.49282	.396	6.26751	.43133
.148	3.75191	.86070	.296	.25744	.99391	.296	2.88052	.88540	.312	5.97330	.51670	.400	6.34747	.45657
.150	3.60402	.86806	.300	.22155	.99486	.300	2.68195	.89653	.316	5.96239	.54057	.404	6.40261	.48207
.152	3.45873	.87512	.304	.18995	.99568	.304	2.48794	.90687	.320	5.93020	.56437	.408	6.43196	.50775
.154	3.31622	.88189	.308	.16224	.99639	.308	2.29948	.91644	.324	5.87690	.58799	.412	6.43487	.53350
.156	3.17665	.88838	.312	.13805	.99699	.312	2.11741	.92527	.328	5.80292	.61135	.416	6.41101	.55920
.158	3.04015	.89460	.316	.11702	.99749	.316	1.94248	.93339	.332	5.70887	.63438	.420	6.36036	.58475
.160	2.90683	.90055	.320	.09881	.99793	.320	1.77530	.94082	.336	5.59559	.65700	.424	6.28325	.61004
.162	2.77682	.90623	.324	.08310	.99829	.324	1.61637	.94760	.340	5.46413	.67913	.428	6.18033	.63498
.164	2.65020	.91166	.328	.06962	.99859	.328	1.46604	.95376	.344	5.31571	.70069	.432	6.05259	.65945
.166	2.52705	.91683	.332	.05810	.99885	.332	1.32457	.95934	.348	5.15173	.72163	.436	5.90133	.68337
.168	2.40742	.92177	.336	.04829	.99906	.336	1.19212	.96437	.352	4.97372	.74189	.440	5.72814	.70663
.170	2.29138	.92647	.340	.03998	.99924	.340	1.06871	.96889	.356	4.78334	.76140	.444	5.53488	.72917
.172	2.17895	.93094	.344	.03296	.99938	.344	.95430	.97293	.360	4.58235	.78014	.448	5.32363	.75089
.174	2.07017	.93518	.348	.02707	.99950	.348	.84875	.97654	.364	4.37256	.79805	.452	5.09668	.77173
.176	1.96504	.93922	.352	.02214	.99960	.352	.75185	.97974	.368	4.15584	.81511	.456	4.85647	.79165
.178	1.86357	.94305	.356	.01803	.99968	.356	.66332	.98256	.372	3.93406	.83129	.460	4.60554	.81057
.180	1.76575	.94667	.360	.01462	.99975	.360	.58282	.98505	.376	3.70907	.84658	.464	4.34649	.82848
.182	1.67155	.95011	.364	.01181	.99980	.364	.50999	.98724	.380	3.48268	.86096	.468	4.08195	.84534
.184	1.58096	.95336	.368	.00949	.99984	.368	.44440	.98914	.384	3.25664	.87444	.472	3.81450	.86113
.186	1.49394	.95644	.372	.00760	.99987	.372	.38563	.99080	.388	3.03260	.88702	.476	3.54666	.87585
.188	1.41044	.95934	.376	.00606	.99990	.376	.33321	.99224	.392	2.81211	.89871	.480	3.28081	.88951
.190	1.33042	.96208	.380	.00481	.99992	.380	.28669	.99347	.396	2.59657	.90952	.484	3.01921	.90210
.192	1.25381	.96467	.384	.00380	.99994	.384	.24560	.99454	.400	2.38727	.91949	.488	2.76390	.91367
.194	1.18055	.96710	.388	.00299	.99995	.388	.20948	.99544	.404	2.18532	.92863	.492	2.51672	.92423
.196	1.11059	.96939	.392	.00234	.99996	.392	.17789	.99622	.408	1.99169	.93698	.496	2.27928	.93382
.198	1.04383	.97154	.396	.00183	.99997	.396	.15039	.99687	.412	1.80717	.94457	.500	2.05293	.94248
.200	.98021	.97357	.400	.00142	.99998	.400	.12657	.99743	.416	1.63240	.95145	.504	1.83879	.95025
.202	.91964	.97547	.404	.00109	.99998	.404	.10605	.99789	.420	1.46786	.95765	.508	1.63769	.95720
.204	.86205	.97725	.408	.00084	.99999	.408	.08844	.99828	.424	1.31385	.96321	.512	1.45023	.96337
.206	.80734	.97892	.412	.00064	.99999	.412	.07342	.99860	.428	1.17056	.96817	.516	1.27676	.96882

(CONTINUED)

n = 90.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	.75542	.98048	.416	.00049	.99999	.416	.06066	.99887	.432	1.03801	.97259	.520	1.11740	.97361
.210	.70621	.98194	.420	.00037	.99999	.420	.04988	.99909	.436	.91610	.97649	.524	.97206	.97778
.212	.65962	.98331				.424	.04082	.99927	.440	.80463	.97993	.528	.84047	.98140
.214	.61555	.98458		E(z)	V(z)	.428	.03325	.99942	.444	.70329	.98294	.532	.72219	.98452
.216	.57391	.98577				.432	.02695	.99954	.448	.61170	.98557	.536	.61664	.98720
.218	.53460	.98688		.13099	.00373	.436	.02173	.99963	.452	.52938	.98785	.540	.52315	.98947
.220	.49755	.98791				.440	.01744	.99971	.456	.45584	.98981	.544	.44095	.99140
.222	.46264	.98887				.444	.01392	.99978	.460	.39051	.99150	.548	.36920	.99301
.224	.42980	.98976				.448	.01106	.99983	.464	.33282	.99295	.552	.30705	.99436
.226	.39893	.99059				.452	.00874	.99986	.468	.28216	.99418	.556	.25361	.99548
.228	.36994	.99136				.456	.00687	.99990	.472	.23795	.99521	.560	.20801	.99640
.230	.34275	.99207				.460	.00537	.99992	.476	.19958	.99609	.564	.16940	.99716
.232	.31728	.99273				.464	.00418	.99994	.480	.16649	.99682	.568	.13697	.99777
.234	.29343	.99334				.468	.00323	.99995	.484	.13813	.99743	.572	.10992	.99826
.236	.27113	.99391				.472	.00248	.99997	.488	.11395	.99793	.576	.08756	.99865
.238	.25029	.99443				.476	.00190	.99997	.492	.09347	.99834	.580	.06922	.99896
.240	.23085	.99491				.480	.00145	.99998	.496	.07623	.99868	.584	.05429	.99921
.242	.21273	.99535				.484	.00109	.99999	.500	.06181	.99896	.588	.04225	.99940
.244	.19585	.99576				.488	.00082	.99999	.504	.04982	.99918	.592	.03261	.99955
.246	.18014	.99613				.492	.00061	.99999	.508	.03992	.99936	.596	.02496	.99967
.248	.16555	.99648				.496	.00046	.99999	.512	.03178	.99950	.600	.01895	.99975
.250	.15200	.99680							.516	.02515	.99961	.604	.01426	.99982
.252	.13943	.99709					E(z)	V(z)	.520	.01978	.99970	.608	.01064	.99987
.254	.12778	.99736							.524	.01546	.99977	.612	.00787	.99991
.256	.11699	.99760					.21353	.00465	.528	.01200	.99983	.616	.00577	.99993
.258	.10702	.99782							.532	.00926	.99987	.620	.00419	.99995
.260	.09781	.99803							.536	.00709	.99990	.624	.00301	.99997
.262	.08931	.99822							.540	.00540	.99993	.628	.00214	.99998
.264	.08147	.99839							.544	.00408	.99995	.632	.00151	.99998
.266	.07425	.99854							.548	.00306	.99996	.636	.00106	.99999
.268	.06761	.99868							.552	.00228	.99997	.640	.00073	.99999
.270	.06151	.99881							.556	.00169	.99998			
.272	.05590	.99893							.560	.00124	.99999		E(z)	V(z)
.274	.05076	.99904							.564	.00090	.99999			
.276	.04604	.99913							.568	.00065	.99999		.40500	.00385
.278	.04173	.99922							.572	.00047	.99999			
.280	.03778	.99930												
.282	.03418	.99937								E(z)	V(z)			
.284	.03089	.99944												
.286	.02789	.99950								.30788	.00443			
.288	.02516	.99955												
.290	.02267	.99960												
.292	.02041	.99964												
.294	.01836	.99968												
.296	.01649	.99971												
.298	.01481	.99975												
.300	.01328	.99977												
.302	.01190	.99980												
.304	.01065	.99982												
.306	.00952	.99984												
.308	.00851	.99986												
.310	.00759	.99988												

(CONTINUED)

n = 90.

$\gamma = .0$			$\gamma = .1$		$\gamma = .2$		$\gamma = .3$		$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.312	.00677	.99989									
.314	.00663	.99990									
.316	.00536	.99991									
.318	.00477	.99992									
.320	.00424	.99993									
.322	.00376	.99994									
.324	.00333	.99995									
.326	.00295	.99995									
.328	.00261	.99996									
.330	.00230	.99997									
.332	.00203	.99997									
.334	.00179	.99997									
.336	.00158	.99998									
.338	.00139	.99998									
.340	.00122	.99998									
.342	.00107	.99998									
.344	.00094	.99999									
.346	.00082	.99999									
.348	.00072	.99999									
.350	.00063	.99999									
.352	.00055	.99999									
.354	.00048	.99999									
.356	.00042	.99999									
E(Z)		V(Z)									
.09355		.00236									

n = 90.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.224	.00038	.00001	.352	.00036	.00001	.494	.00042	.00001	.648	.00054	.00001	.816	.00092	.00001
.228	.00048	.00001	.356	.00047	.00001	.496	.00050	.00001	.650	.00066	.00001	.817	.00109	.00001
.232	.00061	.00001	.360	.00061	.00001	.498	.00058	.00001	.652	.00081	.00001	.818	.00130	.00001
.236	.00078	.00001	.364	.00079	.00001	.500	.00067	.00001	.654	.00099	.00001	.819	.00155	.00001
.240	.00099	.00002	.368	.00102	.00002	.502	.00078	.00001	.656	.00121	.00001	.820	.00185	.00001
.244	.00125	.00002	.372	.00132	.00002	.504	.00091	.00001	.658	.00148	.00001	.821	.00220	.00001
.248	.00157	.00003	.376	.00170	.00003	.506	.00106	.00001	.660	.00180	.00002	.822	.00262	.00001
.252	.00198	.00003	.380	.00219	.00003	.508	.00123	.00002	.662	.00219	.00002	.823	.00312	.00002
.256	.00248	.00004	.384	.00280	.00004	.510	.00143	.00002	.664	.00266	.00003	.824	.00371	.00002
.260	.00310	.00005	.388	.00358	.00006	.512	.00166	.00002	.666	.00323	.00003	.825	.00440	.00003
.264	.00387	.00007	.392	.00456	.00007	.514	.00193	.00003	.668	.00392	.00004	.826	.00523	.00003
.268	.00482	.00008	.396	.00579	.00009	.516	.00223	.00003	.670	.00474	.00005	.827	.00620	.00004
.272	.00598	.00011	.400	.00733	.00012	.518	.00258	.00003	.672	.00573	.00006	.828	.00734	.00004
.276	.00741	.00013	.404	.00926	.00015	.520	.00299	.00004	.674	.00693	.00007	.829	.00870	.00005
.280	.00915	.00017	.408	.01167	.00019	.522	.00345	.00005	.676	.00836	.00009	.830	.01029	.00006
.284	.01126	.00021	.412	.01465	.00025	.524	.00399	.00005	.678	.01007	.00010	.831	.01216	.00007
.288	.01383	.00026	.416	.01834	.00031	.526	.00460	.00006	.680	.01211	.00013	.832	.01437	.00008
.292	.01694	.00032	.420	.02289	.00039	.528	.00530	.00007	.682	.01456	.00015	.833	.01696	.00010
.296	.02069	.00039	.424	.02848	.00050	.530	.00611	.00008	.684	.01746	.00019	.834	.02000	.00012
.300	.02519	.00048	.428	.03532	.00062	.532	.00703	.00010	.686	.02093	.00022	.835	.02356	.00014
.304	.03059	.00060	.432	.04367	.00078	.534	.00808	.00011	.688	.02504	.00027	.836	.02774	.00017
.308	.03705	.00073	.436	.05382	.00098	.536	.00928	.00013	.690	.02991	.00032	.837	.03262	.00020
.312	.04474	.00089	.440	.06612	.00121	.538	.01065	.00015	.692	.03568	.00039	.838	.03832	.00023
.316	.05387	.00109	.444	.08095	.00151	.540	.01221	.00017	.694	.04250	.00047	.839	.04498	.00027
.320	.06468	.00133	.448	.09878	.00187	.542	.01399	.00020	.696	.05054	.00056	.840	.05274	.00032
.324	.07743	.00161	.452	.12013	.00230	.544	.01601	.00023	.698	.06000	.00067	.841	.06177	.00038
.328	.09243	.00195	.456	.14559	.00283	.546	.01831	.00026	.700	.07112	.00080	.842	.07228	.00045
.332	.11000	.00235	.460	.17583	.00347	.548	.02092	.00030	.702	.08416	.00096	.843	.08449	.00052
.336	.13052	.00283	.464	.21160	.00425	.550	.02388	.00035	.704	.09942	.00114	.844	.09864	.00062
.340	.15440	.00340	.468	.25372	.00518	.552	.02723	.00040	.706	.11725	.00136	.845	.11504	.00072
.344	.18210	.00407	.472	.30311	.00629	.554	.03102	.00046	.708	.13802	.00161	.846	.13401	.00085
.348	.21410	.00486	.476	.36076	.00761	.556	.03530	.00052	.710	.16219	.00191	.847	.15591	.00099
.352	.25095	.00579	.480	.42776	.00918	.558	.04013	.00060	.712	.19022	.00226	.848	.18118	.00116
.356	.29322	.00688	.484	.50526	.01105	.560	.04557	.00068	.714	.22269	.00267	.849	.21028	.00135
.360	.34153	.00815	.488	.59446	.01324	.562	.05171	.00078	.716	.26019	.00316	.850	.24375	.00158
.364	.39653	.00962	.492	.69663	.01582	.564	.05861	.00089	.718	.30340	.00372	.851	.28216	.00184
.368	.45891	.01133	.496	.81307	.01883	.566	.06635	.00101	.720	.35308	.00437	.852	.32620	.00215
.372	.52937	.01330	.500	.94507	.02235	.568	.07505	.00116	.722	.41005	.00514	.853	.37658	.00250
.376	.60863	.01558	.504	1.09391	.02642	.570	.08479	.00132	.724	.47520	.00602	.854	.43414	.00290
.380	.69745	.01818	.508	1.26082	.03112	.572	.09570	.00150	.726	.54952	.00704	.855	.49977	.00337
.384	.79653	.02117	.512	1.44691	.03653	.574	.10788	.00170	.728	.63406	.00822	.856	.57447	.00391
.388	.90660	.02457	.516	1.65315	.04272	.576	.12149	.00193	.730	.72997	.00959	.857	.65932	.00452
.392	1.02834	.02844	.520	1.88034	.04978	.578	.13666	.00219	.732	.83845	.01115	.858	.75554	.00523
.396	1.16238	.03281	.524	2.12898	.05779	.580	.15355	.00248	.734	.96079	.01295	.859	.86442	.00604
.400	1.30927	.03775	.528	2.39932	.06684	.582	.17233	.00280	.736	1.09833	.01501	.860	.98737	.00696
.404	1.46948	.04331	.532	2.69118	.07702	.584	.19318	.00317	.738	1.25247	.01735	.861	1.12591	.00802
.408	1.64337	.04953	.536	3.00400	.08840	.586	.21629	.00358	.740	1.42466	.02003	.862	1.28169	.00922
.412	1.83114	.05647	.540	3.33670	.10108	.588	.24189	.00403	.742	1.61635	.02307	.863	1.45646	.01059
.416	2.03286	.06419	.544	3.68770	.11512	.590	.27019	.00455	.744	1.82902	.02651	.864	1.65206	.01214
.420	2.24839	.07275	.548	4.05482	.13060	.592	.30143	.00512	.746	2.06409	.03040	.865	1.87047	.01390
.424	2.47738	.08220	.552	4.43529	.14758	.594	.33587	.00575	.748	2.32297	.03478	.866	2.11374	.01589
.428	2.71926	.09259	.556	4.82572	.16609	.596	.37377	.00646	.750	2.60695	.03971	.867	2.38400	.01813

(CONTINUED)

n = 90.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.432	2.97320	.10397	.560	5.22209	.18619	.598	.41543	.00725	.752	2.91722	.04523	.868	2.68344	.02067
.436	3.23812	.11639	.564	5.61980	.20787	.600	.46113	.00813	.754	3.25478	.05139	.869	3.01432	.02351
.440	3.51263	.12989	.568	6.01372	.23114	.602	.51120	.00910	.756	3.62043	.05826	.870	3.37890	.02671
.444	3.79507	.14450	.572	6.39323	.25597	.604	.56596	.01017	.758	4.01472	.06589	.871	3.77942	.03028
.448	4.08350	.16026	.576	6.76734	.28231	.606	.62575	.01137	.760	4.43785	.07434	.872	4.21808	.03428
.452	4.37569	.17717	.580	7.11482	.31008	.608	.69092	.01268	.762	4.88968	.08366	.873	4.69701	.03873
.456	4.66914	.19526	.584	7.43432	.33919	.610	.76184	.01413	.764	5.36963	.09392	.874	5.21816	.04369
.460	4.96108	.21453	.588	7.71255	.36951	.612	.83887	.01573	.766	5.87664	.10516	.875	5.78334	.04918
.464	5.24857	.23495	.592	7.96447	.40089	.614	.92239	.01749	.768	6.40913	.11744	.876	6.39405	.05527
.468	5.52845	.25650	.596	8.16346	.43316	.616	1.01279	.01943	.770	6.96493	.13081	.877	7.05154	.06199
.472	5.79742	.27916	.600	8.31152	.46613	.618	1.11044	.02155	.772	7.54126	.14532	.878	7.75662	.06939
.476	6.05214	.30286	.604	8.40444	.49958	.620	1.21573	.02387	.774	8.13469	.16099	.879	8.50967	.07752
.480	6.28919	.32755	.608	8.43903	.53329	.622	1.32903	.02642	.776	8.74113	.17786	.880	9.31053	.08642
.484	6.50525	.35315	.612	8.41318	.56701	.624	1.45071	.02920	.778	9.35581	.19596	.881	10.15843	.09615
.488	6.69707	.37956	.616	8.32607	.60051	.626	1.58112	.03223	.780	9.97330	.21529	.882	11.05189	.10675
.492	6.86163	.40669	.620	8.17316	.63354	.628	1.72059	.03553	.782	10.58756	.23585	.883	11.98869	.11827
.496	6.99613	.43442	.624	7.97132	.66586	.630	1.86944	.03911	.784	11.19197	.25763	.884	12.96575	.13074
.500	7.09812	.46262	.628	7.70372	.69724	.632	2.02795	.04301	.786	11.77938	.28061	.885	13.97911	.14421
.504	7.16557	.49115	.632	7.39485	.72746	.634	2.19637	.04723	.788	12.34228	.30473	.886	15.02385	.15871
.508	7.19687	.51989	.636	7.03532	.75634	.636	2.37490	.05180	.790	12.87285	.32995	.887	16.09403	.17427
.512	7.19097	.54868	.640	6.63578	.78369	.638	2.56370	.05674	.792	13.36311	.35620	.888	17.18273	.19091
.516	7.14734	.57737	.644	6.20564	.80939	.640	2.76287	.06206	.794	13.80512	.38337	.889	18.28199	.20864
.520	7.06606	.60581	.648	5.75287	.83331	.642	2.97245	.06780	.796	14.19113	.41138	.890	19.38284	.22747
.524	6.94778	.63385	.652	5.28376	.85539	.644	3.19242	.07396	.798	14.51376	.44010	.891	20.47538	.24740
.528	6.79377	.66134	.656	4.80760	.87557	.646	3.42268	.08057	.800	14.76623	.46939	.892	21.54881	.26842
.532	6.60589	.68815	.660	4.33243	.89385	.648	3.66304	.08766	.802	14.94255	.49911	.893	22.59156	.29049
.536	6.38651	.71415	.664	3.86583	.91024	.650	3.91323	.09523	.804	15.03768	.52911	.894	23.59142	.31358
.540	6.13854	.73921	.668	3.41465	.92480	.652	4.17288	.10332	.806	15.04778	.55921	.895	24.53571	.33765
.544	5.86530	.76322	.672	2.98484	.93759	.654	4.44152	.11193	.808	14.97032	.58924	.896	25.41149	.36263
.548	5.57049	.78610	.676	2.58132	.94871	.656	4.71857	.12109	.810	14.80424	.61903	.897	26.20579	.38845
.552	5.25808	.80776	.680	2.20790	.95828	.658	5.00335	.13081	.812	14.55005	.64840	.898	26.90584	.41501
.556	4.93221	.82815	.684	1.86724	.96642	.660	5.29506	.14111	.814	14.20988	.67717	.899	27.49940	.44223
.560	4.59713	.84721	.688	1.56085	.97326	.662	5.59276	.15199	.816	13.78750	.70518	.900	27.97501	.46997
.564	4.25708	.86492	.692	1.28918	.97895	.664	5.89544	.16348	.818	13.28826	.73227	.901	28.32231	.49813
.568	3.91617	.88126	.696	1.05175	.98362	.666	6.20193	.17558	.820	12.71903	.75829	.902	28.53235	.52657
.572	3.57834	.89625	.700	.84721	.98741	.668	6.51095	.18829	.822	12.08803	.78310	.903	28.59788	.55515
.576	3.24725	.90990	.704	.67358	.99044	.670	6.82112	.20162	.824	11.40465	.80660	.904	28.51362	.58372
.580	2.92621	.92224	.708	.52836	.99284	.672	7.13095	.21557	.826	10.67922	.82869	.905	28.27646	.61213
.584	2.61812	.93333	.712	.40873	.99470	.674	7.43882	.23015	.828	9.92270	.84930	.906	27.88574	.64022
.588	2.32545	.94321	.716	.31169	.99614	.676	7.74306	.24533	.830	9.14643	.86837	.907	27.34329	.66785
.592	2.05019	.95195	.720	.23420	.99722	.678	8.04187	.26111	.832	8.36179	.88588	.908	26.65358	.69486
.596	1.79384	.95964	.724	.17331	.99803	.680	8.33342	.27749	.834	7.57990	.90182	.909	25.82369	.72111
.600	1.55742	.96633	.728	.12625	.99863	.682	8.61579	.29444	.836	6.81129	.91621	.910	24.86326	.74646
.604	1.34151	.97212	.732	.09048	.99906	.684	8.88704	.31195	.838	6.06567	.92908	.911	23.78432	.77079
.608	1.14623	.97709	.736	.06376	.99936	.686	9.14521	.32998	.840	5.35165	.94049	.912	22.60105	.79399
.612	.97134	.98132	.740	.04416	.99958	.688	9.38832	.34852	.842	4.67658	.95051	.913	21.32953	.81597
.616	.81621	.98489	.744	.03004	.99972	.690	9.61443	.36752	.844	4.04638	.95923	.914	19.98731	.83663
.620	.67998	.98787	.748	.02006	.99982	.692	9.82161	.38696	.846	3.46548	.96673	.915	18.59302	.85592
.624	.56152	.99035	.752	.01314	.99989	.694	10.00802	.40680	.848	2.93679	.97313	.916	17.16588	.87381
.628	.45955	.99239	.756	.00844	.99993	.696	10.17191	.42698	.850	2.46174	.97852	.917	15.72523	.89025
.632	.37264	.99405	.760	.00531	.99996	.698	10.31162	.44747	.852	2.04040	.98301	.918	14.29000	.90526
.636	.29934	.99539	.764	.00327	.99998	.700	10.42565	.46821	.854	1.67157	.98671	.919	12.87827	.91884

(CONTINUED)

n = 90.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.640	.23815	.99646	.768	.00197	.99999	.702	10.51264	.48915	.856	1.35301	.98973	.920	11.50675	.93103
.644	.18761	.99731	.772	.00116	.99999	.704	10.57142	.51024	.858	1.08159	.99216	.921	10.19047	.94187
.648	.14632	.99797				.706	10.60103	.53142	.860	.85353	.99408	.922	8.94234	.95143
.652	.11293	.99849		E(Z)	V(Z)	.708	10.60072	.55262	.862	.66462	.99560	.923	7.77302	.95978
.656	.08625	.99888		.60193	.00227	.710	10.56999	.57380	.864	.51041	.99677	.924	6.69064	.96701
.660	.06516	.99919				.712	10.50859	.59488	.866	.38640	.99766	.925	5.70084	.97319
.664	.04869	.99941				.714	10.41652	.61581	.868	.28821	.99833	.926	4.80672	.97844
.668	.03596	.99958				.716	10.29407	.63653	.870	.21169	.99882	.927	4.00900	.98284
.672	.02626	.99970				.718	10.14180	.65697	.872	.15302	.99919	.928	3.30625	.98649
.676	.01894	.99979				.720	9.96054	.67708	.874	.10879	.99945	.929	2.69506	.98948
.680	.01350	.99985				.722	9.75140	.69679	.876	.07602	.99963	.930	2.17047	.99191
.684	.00950	.99990				.724	9.51574	.71607	.878	.05219	.99976	.931	1.72623	.99385
.688	.00660	.99993				.726	9.25518	.73484	.880	.03516	.99984	.932	1.35519	.99539
.692	.00452	.99995				.728	8.97155	.75307	.882	.02324	.99990	.933	1.04966	.99658
.696	.00306	.99997				.730	8.66692	.77071	.884	.01505	.99994	.934	.80172	.99750
.700	.00204	.99998				.732	8.34352	.78773	.886	.00955	.99996	.935	.60352	.99820
.704	.00134	.99999				.734	8.00375	.80408	.888	.00593	.99998	.936	.44751	.99872
.708	.00087	.99999				.736	7.65014	.81973	.890	.00360	.99999	.937	.32668	.99911
						.738	7.28531	.83467	.892	.00213	.99999	.938	.23461	.99939
	E(Z)	V(Z)				.740	6.91193	.84887				.939	.16566	.99959
	.50318	.00309				.742	6.53270	.86231		E(Z)	V(Z)	.940	.11493	.99973
						.744	6.15031	.87500		.80046	.00073	.941	.07829	.99982
						.746	5.76741	.88691				.942	.05231	.99989
						.748	5.38655	.89807				.943	.03427	.99993
						.750	5.01017	.90846				.944	.02199	.99996
						.752	4.64058	.91811				.945	.01380	.99997
						.754	4.27991	.92703				.946	.00847	.99998
						.756	3.93009	.93524				.947	.00508	.99999
						.758	3.59285	.94276				.948	.00297	.99999
						.760	3.26969	.94962						
						.762	2.96186	.95585					E(Z)	V(Z)
						.764	2.67037	.96148					.90011	.00020
						.766	2.39601	.96654						
						.768	2.13929	.97107						
						.770	1.90053	.97511						
						.772	1.67979	.97869						
						.774	1.47695	.98184						
						.776	1.29170	.98461						
						.778	1.12354	.98702						
						.780	.97185	.98911						
						.782	.83587	.99092						
						.784	.71476	.99247						
						.786	.60757	.99379						
						.788	.51334	.99491						
						.790	.43104	.99585						
						.792	.35965	.99664						
						.794	.29814	.99729						
						.796	.24552	.99784						
						.798	.20082	.99828						
						.800	.16312	.99864						
						.802	.13157	.99894						
						.804	.10534	.99917						

(CONTINUED)

$\gamma = .5$
z f(z) F(z)

$\gamma = .6$
z f(z) F(z)

n = 90.
 $\gamma = .7$
z f(z) F(z)
.806 .08372 .99936
.808 .06604 .99951
.810 .05168 .99963
.812 .04012 .99972
.814 .03090 .99979
.816 .02359 .99984
.818 .01786 .99989
.820 .01340 .99992
.822 .00997 .99994
.824 .00734 .99996
.826 .00536 .99997
.828 .00387 .99998
.830 .00277 .99998
.832 .00196 .99999
.834 .00138 .99999

E(z) V(z)

.70105 .00145

$\gamma = .8$
z f(z) F(z)

$\gamma = .9$
z f(z) F(z)

n = 100.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.024	.00057	.00001	.120	.00036	.00001
.002	.39584	.00040	.002	.14495	.00014	.004	.01343	.00003	.028	.00076	.00001	.124	.00046	.00001
.004	.79076	.00158	.004	.28991	.00058	.008	.02724	.00011	.032	.00099	.00001	.128	.00059	.00001
.006	1.18382	.00356	.006	.43488	.00130	.012	.04183	.00025	.036	.00129	.00002	.132	.00076	.00001
.008	1.57410	.00632	.008	.57986	.00232	.016	.05760	.00044	.040	.00166	.00002	.136	.00097	.00002
.010	1.96069	.00985	.010	.72487	.00362	.020	.07494	.00071	.044	.00213	.00003	.140	.00123	.00002
.012	2.34270	.01416	.012	.86990	.00522	.024	.09428	.00105	.048	.00272	.00004	.144	.00157	.00003
.014	2.71926	.01922	.014	1.01494	.00710	.028	.11602	.00147	.052	.00345	.00005	.148	.00198	.00003
.016	3.08950	.02503	.016	1.16000	.00928	.032	.14062	.00198	.056	.00435	.00007	.152	.00249	.00004
.018	3.45260	.03157	.018	1.30505	.01174	.036	.16851	.00260	.060	.00547	.00009	.156	.00313	.00005
.020	3.80774	.03883	.020	1.45008	.01450	.040	.20015	.00333	.064	.00683	.00011	.160	.00393	.00007
.022	4.15416	.04680	.022	1.59507	.01754	.044	.23603	.00420	.068	.00851	.00014	.164	.00490	.00008
.024	4.49112	.05544	.024	1.73998	.02088	.048	.27661	.00523	.072	.01055	.00018	.168	.00610	.00011
.026	4.81790	.06475	.026	1.88479	.02450	.052	.32239	.00642	.076	.01302	.00023	.172	.00757	.00013
.028	5.13384	.07471	.028	2.02945	.02842	.056	.37386	.00781	.080	.01601	.00028	.176	.00937	.00017
.030	5.43832	.08528	.030	2.17391	.03262	.060	.43151	.00942	.084	.01961	.00036	.180	.01156	.00021
.032	5.73074	.09645	.032	2.31811	.03711	.064	.49583	.01127	.088	.02393	.00044	.184	.01421	.00026
.034	6.01056	.10820	.034	2.46199	.04189	.068	.56729	.01340	.092	.02909	.00055	.188	.01741	.00032
.036	6.27730	.12049	.036	2.60547	.04696	.072	.64636	.01582	.096	.03523	.00068	.192	.02128	.00040
.038	6.53050	.13330	.038	2.74847	.05232	.076	.73345	.01858	.100	.04251	.00083	.196	.02592	.00049
.040	6.76976	.14660	.040	2.89090	.05795	.080	.82896	.02170	.104	.05110	.00102	.200	.03147	.00061
.042	6.99473	.16037	.042	3.03267	.06388	.084	.93324	.02522	.108	.06121	.00124	.204	.03810	.00075
.044	7.20510	.17457	.044	3.17366	.07008	.088	1.04658	.02918	.112	.07307	.00151	.208	.04597	.00092
.046	7.40063	.18918	.046	3.31377	.07657	.092	1.16920	.03361	.116	.08691	.00183	.212	.05530	.00112
.048	7.58111	.20416	.048	3.45286	.08334	.096	1.30127	.03855	.120	.10301	.00221	.216	.06631	.00136
.050	7.74640	.21949	.050	3.59081	.09038	.100	1.44283	.04403	.124	.12167	.00266	.220	.07926	.00165
.052	7.89638	.23514	.052	3.72749	.09770	.104	1.59387	.05010	.128	.14322	.00319	.224	.09444	.00200
.054	8.03101	.25107	.054	3.86274	.10529	.108	1.75423	.05679	.132	.16801	.00381	.228	.11216	.00241
.056	8.15028	.26725	.056	3.99641	.11315	.112	1.92368	.06415	.136	.19641	.00453	.232	.13280	.00290
.058	8.25424	.28366	.058	4.12835	.12128	.116	2.10184	.07219	.140	.22884	.00538	.236	.15672	.00348
.060	8.34297	.30026	.060	4.25840	.12966	.120	2.28820	.08097	.144	.26572	.00637	.240	.18435	.00416
.062	8.41662	.31702	.062	4.38638	.13831	.124	2.48214	.09051	.148	.30750	.00752	.244	.21615	.00496
.064	8.47535	.33391	.064	4.51213	.14721	.128	2.68287	.10084	.152	.35465	.00884	.248	.25261	.00589
.066	8.51940	.35091	.066	4.63546	.15636	.132	2.88949	.11198	.156	.40765	.01036	.252	.29426	.00698
.068	8.54902	.36798	.068	4.75620	.16575	.136	3.10095	.12396	.160	.46700	.01211	.256	.34164	.00825
.070	8.56451	.38510	.070	4.87417	.17538	.140	3.31609	.13679	.164	.53320	.01411	.260	.39535	.00973
.072	8.56620	.40223	.072	4.98918	.18524	.144	3.53361	.15049	.168	.60673	.01638	.264	.45597	.01143
.074	8.55447	.41935	.074	5.10104	.19533	.148	3.75208	.16506	.172	.68808	.01897	.268	.52413	.01338
.076	8.52972	.43644	.076	5.20958	.20564	.152	3.97001	.18051	.176	.77773	.02190	.272	.60045	.01563
.078	8.49236	.45346	.078	5.31460	.21617	.156	4.18578	.19682	.180	.87609	.02520	.276	.68556	.01820
.080	8.44287	.47040	.080	5.41594	.22690	.160	4.39773	.21399	.184	.98357	.02892	.280	.78006	.02113
.082	8.38172	.48723	.082	5.51340	.23783	.164	4.60412	.23200	.188	1.10052	.03309	.284	.88455	.02445
.084	8.30942	.50372	.084	5.60681	.24895	.168	4.80321	.25081	.192	1.22722	.03774	.288	.99957	.02822
.086	8.22647	.52046	.086	5.69600	.26025	.172	4.99324	.27041	.196	1.36388	.04292	.292	1.12562	.03246
.088	8.13343	.53632	.088	5.78080	.27173	.176	5.17246	.29074	.200	1.51061	.04866	.296	1.26312	.03724
.090	8.03084	.55299	.090	5.86105	.28338	.180	5.33918	.31177	.204	1.66744	.05501	.300	1.41243	.04258
.092	7.91926	.56894	.092	5.93659	.29517	.184	5.49177	.33344	.208	1.83428	.06201	.304	1.57378	.04855
.094	7.79927	.58466	.094	6.00729	.30712	.188	5.62869	.35569	.212	2.01091	.06970	.308	1.74729	.05519
.096	7.67144	.60013	.096	6.07299	.31920	.192	5.74854	.37845	.216	2.19699	.07811	.312	1.93294	.06255
.098	7.53635	.61534	.098	6.13357	.33141	.196	5.85003	.40165	.220	2.39203	.08729	.316	2.13054	.07067
.100	7.39459	.63027	.100	6.18891	.34373	.200	5.93208	.42522	.224	2.59538	.09726	.320	2.33975	.07961
.102	7.24674	.64491	.102	6.23889	.35616	.204	5.99374	.44908	.228	2.80626	.10806	.324	2.56001	.08940

(CONTINUED)

n = 100.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.104	7.09337	.65925	.104	6.28343	.36868	.208	6.03432	.47314	.232	3.02371	.11972	.328	2.79060	.10010
.106	6.93506	.67328	.106	6.32242	.38129	.212	6.05330	.49732	.236	3.24661	.13226	.332	3.03053	.11174
.108	6.77238	.68699	.108	6.35580	.39397	.216	6.05040	.52154	.240	3.47371	.14570	.336	3.27864	.12436
.110	6.60588	.70037	.110	6.38349	.40671	.220	6.02558	.54570	.244	3.70356	.16005	.340	3.53352	.13798
.112	6.43610	.71341	.112	6.40546	.41950	.224	5.97903	.56971	.248	3.93463	.17533	.344	3.79356	.15263
.114	6.26359	.72611	.114	6.42165	.43233	.228	5.91117	.59350	.252	4.16522	.19153	.348	4.05690	.16833
.116	6.08886	.73847	.116	6.43205	.44518	.232	5.82265	.61698	.256	4.39352	.20865	.352	4.32152	.18509
.118	5.91242	.75047	.118	6.43665	.45805	.236	5.71432	.64006	.260	4.61765	.22667	.356	4.58517	.20290
.120	5.73475	.76211	.120	6.43544	.47092	.240	5.58726	.66267	.264	4.83563	.24558	.360	4.84548	.22177
.122	5.55632	.77341	.122	6.42844	.48379	.244	5.44272	.68473	.268	5.04546	.26535	.364	5.09991	.24166
.124	5.37759	.78434	.124	6.41570	.49663	.248	5.28211	.70619	.272	5.24511	.28593	.368	5.34584	.26255
.126	5.19898	.79492	.126	6.39724	.50945	.252	5.10700	.72697	.276	5.43257	.30729	.372	5.58059	.28441
.128	5.02091	.80514	.128	6.37312	.52222	.256	4.91907	.74703	.280	5.60585	.32937	.376	5.80145	.30718
.130	4.84376	.81500	.130	6.34343	.53494	.260	4.72008	.76631	.284	5.76308	.35212	.380	6.00573	.33080
.132	4.66791	.82451	.132	6.30824	.54759	.264	4.51187	.78477	.288	5.90246	.37545	.384	6.19086	.35520
.134	4.49369	.83367	.134	6.26766	.56017	.268	4.29630	.80239	.292	6.02235	.39931	.388	6.35435	.38030
.136	4.32143	.84249	.136	6.22179	.57266	.272	4.07525	.81914	.296	6.12129	.42360	.392	6.49392	.40600
.138	4.15143	.85096	.138	6.17075	.58505	.276	3.85058	.83499	.300	6.19800	.44825	.396	6.60752	.43221
.140	3.98398	.85909	.140	6.11469	.59734	.280	3.62409	.84994	.304	6.25145	.47316	.400	6.69336	.45883
.142	3.81932	.86690	.142	6.05375	.60950	.284	3.39752	.86398	.308	6.28083	.49823	.404	6.74999	.48572
.144	3.65769	.87437	.144	5.98808	.62155	.288	3.17253	.87712	.312	6.28564	.52337	.408	6.77631	.51279
.146	3.49931	.88153	.146	5.91786	.63345	.292	2.95065	.88937	.316	6.26562	.54848	.412	6.77162	.53989
.148	3.34435	.88837	.148	5.84326	.64522	.296	2.73330	.90073	.320	6.22083	.57346	.416	6.73562	.56692
.150	3.19300	.89491	.150	5.76447	.65682	.300	2.52175	.91124	.324	6.15161	.59822	.420	6.66844	.59373
.152	3.04541	.90115	.152	5.68168	.66827	.304	2.31713	.92092	.328	6.05857	.62264	.424	6.57067	.62022
.154	2.90169	.90709	.154	5.59510	.67955	.308	2.12041	.92979	.332	5.94264	.64665	.428	6.44330	.64626
.156	2.76196	.91276	.156	5.50493	.69065	.312	1.93239	.93789	.336	5.80500	.67016	.432	6.28775	.67173
.158	2.62631	.91815	.158	5.41139	.70157	.316	1.75374	.94526	.340	5.64706	.69307	.436	6.10582	.69653
.160	2.49481	.92327	.160	5.31469	.71229	.320	1.58496	.95193	.344	5.47047	.71531	.440	5.89969	.72055
.162	2.36753	.92813	.162	5.21507	.72282	.324	1.42639	.95795	.348	5.27709	.73681	.444	5.67181	.74370
.164	2.24448	.93274	.164	5.11275	.73315	.328	1.27823	.96336	.352	5.06891	.75751	.448	5.42494	.76590
.166	2.12571	.93711	.166	5.00796	.74327	.332	1.14057	.96819	.356	4.84806	.77734	.452	5.16202	.78707
.168	2.01122	.94124	.168	4.90093	.75318	.336	1.01334	.97250	.360	4.61678	.79628	.456	4.88614	.80717
.170	1.90100	.94516	.170	4.79189	.76287	.340	.89639	.97631	.364	4.37733	.81427	.460	4.60050	.82615
.172	1.79503	.94885	.172	4.68108	.77235	.344	.78946	.97968	.368	4.13201	.83129	.464	4.30830	.84397
.174	1.69329	.95234	.174	4.56874	.78160	.348	.69221	.98264	.372	3.88308	.84732	.468	4.01269	.86061
.176	1.59574	.95563	.176	4.45509	.79062	.352	.60424	.98523	.376	3.63276	.86235	.472	3.71674	.87607
.178	1.50232	.95872	.178	4.34036	.79942	.356	.52508	.98749	.380	3.38316	.87638	.476	3.42337	.89035
.180	1.41297	.96164	.180	4.22478	.80798	.360	.45422	.98944	.384	3.13627	.88942	.480	3.13526	.90346
.182	1.32762	.96438	.182	4.10858	.81632	.364	.39112	.99113	.388	2.89395	.90148	.484	2.85489	.91544
.184	1.24619	.96695	.184	3.99197	.82442	.368	.33523	.99258	.392	2.65787	.91258	.488	2.58442	.92632
.186	1.16861	.96937	.186	3.87516	.83228	.372	.28599	.99382	.396	2.42952	.92275	.492	2.32573	.93613
.188	1.09478	.97163	.188	3.75837	.83992	.376	.24283	.99488	.400	2.21019	.93203	.496	2.08036	.94494
.190	1.02460	.97375	.190	3.64180	.84732	.380	.20521	.99577	.404	2.00097	.94045	.500	1.84954	.95280
.192	.95797	.97573	.192	3.52564	.85440	.384	.17258	.99653	.408	1.80272	.94805	.504	1.63416	.95976
.194	.89480	.97758	.194	3.41009	.86142	.388	.14444	.99716	.412	1.61610	.95488	.508	1.43479	.96589
.196	.83497	.97931	.196	3.29532	.86813	.392	.12030	.99769	.416	1.44159	.96099	.512	1.25172	.97126
.198	.77837	.98092	.198	3.18151	.87460	.396	.09970	.99813	.420	1.27944	.96643	.516	1.08493	.97593
.200	.72490	.98243	.200	3.06883	.88085	.400	.08221	.99849	.424	1.12975	.97125	.520	.93419	.97996
.202	.67443	.98383	.202	2.95744	.88688	.404	.06745	.99879	.428	.99243	.97549	.524	.79902	.98342
.204	.62686	.98513	.204	2.84747	.89268	.408	.05506	.99903	.432	.86725	.97920	.528	.67876	.98637
.206	.58207	.98633	.206	2.73908	.89827	.412	.04471	.99923	.436	.75387	.98244	.532	.57264	.98887

(CONTINUED)

(CONTINUED)

n = 100.

$\gamma = .0$		
z	f(z)	F(z)
.312	.00270	.99996
.314	.00238	.99997
.316	.00208	.99997
.318	.00183	.99997
.320	.00160	.99998
.322	.00140	.99998
.324	.00122	.99998
.326	.00107	.99999
.328	.00093	.99999
.330	.00081	.99999
.332	.00070	.99999
.334	.00061	.99999
.336	.00053	.99999
.338	.00046	.99999
.340	.00040	.99999

E(z) V(z)
.08873 .00213

$\gamma = .1$		
z	f(z)	F(z)
.312	.08891	.99825
.314	.08110	.99842
.316	.07390	.99857
.318	.06727	.99871
.320	.06117	.99884
.322	.05556	.99896
.324	.05041	.99906
.326	.04568	.99916
.328	.04136	.99925
.330	.03740	.99932
.332	.03379	.99940
.334	.03049	.99946
.336	.02748	.99952
.338	.02474	.99957
.340	.02225	.99962

.342	.01998	.99966
.344	.01793	.99970
.346	.01607	.99973
.348	.01439	.99976
.350	.01287	.99979
.352	.01149	.99981
.354	.01025	.99983
.356	.00914	.99985
.358	.00813	.99987
.360	.00723	.99989
.362	.00642	.99990
.364	.00569	.99991
.366	.00505	.99992
.368	.00446	.99993
.370	.00395	.99994
.372	.00348	.99995
.374	.00307	.99995
.376	.00270	.99996
.378	.00238	.99997
.380	.00209	.99997
.382	.00183	.99997
.384	.00161	.99998
.386	.00141	.99998
.388	.00123	.99998
.390	.00107	.99999
.392	.00094	.99999
.394	.00081	.99999
.396	.00071	.99999
.398	.00062	.99999
.400	.00053	.99999
.402	.00046	.99999
.404	.00040	.99999

E(z) V(z)
.12786 .00346

$\gamma = .2$		
z	f(z)	F(z)

$\gamma = .3$		
z	f(z)	F(z)

$\gamma = .4$		
z	f(z)	F(z)

n = 100.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.240	.00042	.00001	.366	.00037	.00001	.506	.00043	.00001	.658	.00061	.00001	.822	.00108	.00001
.244	.00054	.00001	.368	.00043	.00001	.508	.00051	.00001	.660	.00076	.00001	.823	.00131	.00001
.248	.00070	.00001	.370	.00049	.00001	.510	.00061	.00001	.662	.00094	.00001	.824	.00158	.00001
.252	.00090	.00001	.372	.00057	.00001	.512	.00071	.00001	.664	.00117	.00001	.825	.00191	.00001
.256	.00116	.00002	.374	.00065	.00001	.514	.00084	.00001	.666	.00144	.00001	.826	.00231	.00001
.260	.00148	.00002	.376	.00075	.00001	.516	.00099	.00001	.668	.00179	.00002	.827	.00279	.00001
.264	.00189	.00003	.378	.00086	.00001	.518	.00116	.00001	.670	.00221	.00002	.828	.00337	.00002
.268	.00241	.00004	.380	.00099	.00001	.520	.00137	.00002	.672	.00273	.00003	.829	.00406	.00002
.272	.00307	.00005	.382	.00113	.00002	.522	.00160	.00002	.674	.00336	.00003	.830	.00489	.00003
.276	.00388	.00006	.384	.00130	.00002	.524	.00188	.00002	.676	.00413	.00004	.831	.00589	.00003
.280	.00490	.00008	.386	.00149	.00002	.526	.00220	.00003	.678	.00508	.00005	.832	.00708	.00004
.284	.00617	.00010	.388	.00171	.00002	.528	.00258	.00003	.680	.00623	.00006	.833	.00851	.00005
.288	.00774	.00013	.390	.00195	.00003	.530	.00302	.00004	.682	.00764	.00007	.834	.01021	.00005
.292	.00969	.00017	.392	.00223	.00003	.532	.00352	.00004	.684	.00934	.00009	.835	.01224	.00007
.296	.01209	.00021	.394	.00255	.00004	.534	.00411	.00005	.686	.01141	.00011	.836	.01465	.00008
.300	.01503	.00026	.396	.00290	.00004	.536	.00479	.00006	.688	.01392	.00014	.837	.01753	.00010
.304	.01863	.00033	.398	.00331	.00005	.538	.00558	.00007	.690	.01694	.00017	.838	.02095	.00011
.308	.02302	.00041	.400	.00377	.00005	.540	.00650	.00008	.692	.02059	.00020	.839	.02500	.00014
.312	.02836	.00052	.402	.00430	.00005	.542	.00755	.00010	.694	.02498	.00025	.840	.02981	.00016
.316	.03483	.00064	.404	.00489	.00007	.544	.00877	.00011	.696	.03025	.00030	.841	.03551	.00020
.320	.04263	.00080	.406	.00555	.00003	.546	.01017	.00013	.698	.03658	.00037	.842	.04224	.00024
.324	.05201	.00098	.408	.00631	.00010	.548	.01178	.00015	.700	.04414	.00045	.843	.05019	.00028
.328	.06324	.00121	.410	.00716	.00011	.550	.01364	.00018	.702	.05317	.00055	.844	.05956	.00034
.332	.07665	.00149	.412	.00811	.00012	.552	.01577	.00021	.704	.06392	.00067	.845	.07059	.00040
.336	.09260	.00183	.414	.00919	.00014	.554	.01821	.00024	.706	.07670	.00081	.846	.08355	.00048
.340	.11149	.00224	.416	.01040	.00015	.556	.02102	.00028	.708	.09185	.00097	.847	.09877	.00057
.344	.13378	.00273	.418	.01176	.00013	.558	.02422	.00033	.710	.10977	.00118	.848	.11659	.00068
.348	.15998	.00331	.420	.01329	.00021	.560	.02788	.00038	.712	.13091	.00142	.849	.13744	.00080
.352	.19065	.00401	.422	.01501	.00024	.562	.03206	.00044	.714	.15580	.00170	.850	.16178	.00095
.356	.22641	.00485	.424	.01693	.00027	.564	.03682	.00051	.716	.18502	.00204	.851	.19016	.00113
.360	.26793	.00583	.426	.01908	.00030	.566	.04224	.00059	.718	.21923	.00244	.852	.22318	.00134
.364	.31594	.00700	.428	.02148	.00034	.568	.04840	.00068	.720	.25919	.00292	.853	.26153	.00158
.368	.37122	.00837	.430	.02417	.00039	.570	.05539	.00078	.722	.30573	.00349	.854	.30599	.00186
.372	.43460	.00998	.432	.02716	.00044	.572	.06331	.00090	.724	.35977	.00415	.855	.35743	.00219
.376	.50693	.01186	.434	.03051	.00050	.574	.07228	.00103	.726	.42235	.00493	.856	.41682	.00258
.380	.58912	.01405	.436	.03423	.00056	.576	.08242	.00119	.728	.49459	.00585	.857	.48526	.00303
.384	.68208	.01659	.438	.03837	.00064	.578	.09387	.00137	.730	.57775	.00692	.858	.56395	.00355
.388	.78671	.01952	.440	.04297	.00072	.580	.10677	.00157	.732	.67315	.00816	.859	.65424	.00416
.392	.90394	.02290	.442	.04808	.00081	.582	.12128	.00179	.734	.78224	.00962	.860	.75760	.00486
.396	1.03461	.02677	.444	.05375	.00091	.584	.13760	.00205	.736	.90658	.01130	.861	.87564	.00568
.400	1.17955	.03119	.446	.06003	.00102	.586	.15590	.00235	.738	1.04781	.01326	.862	1.01013	.00662
.404	1.33948	.03622	.448	.06698	.00115	.588	.17640	.00268	.740	1.20763	.01551	.863	1.16299	.00771
.408	1.51501	.04193	.450	.07467	.00129	.590	.19933	.00305	.742	1.38785	.01810	.864	1.33628	.00895
.412	1.70660	.04837	.452	.08315	.00145	.592	.22493	.00348	.744	1.59028	.02107	.865	1.53222	.01039
.416	1.91455	.05560	.454	.09252	.00163	.594	.25348	.00395	.746	1.81677	.02448	.866	1.75317	.01203
.420	2.13893	.06370	.456	.10284	.00182	.596	.28525	.00449	.748	2.06914	.02836	.867	2.00162	.01390
.424	2.37956	.07274	.458	.11419	.00204	.598	.32054	.00510	.750	2.34917	.03277	.868	2.28020	.01604
.428	2.63601	.08276	.460	.12668	.00228	.600	.35969	.00578	.752	2.65853	.03777	.869	2.59161	.01847
.432	2.90753	.09384	.462	.14040	.00255	.602	.40303	.00654	.754	2.99872	.04343	.870	2.93865	.02124
.436	3.19302	.10604	.464	.15544	.00284	.604	.45094	.00739	.756	3.37106	.04979	.871	3.32417	.02436
.440	3.49104	.11940	.466	.17192	.00317	.606	.50379	.00835	.758	3.77656	.05693	.872	3.75099	.02790
.444	3.79978	.13398	.468	.18996	.00353	.608	.56198	.00941	.760	4.21591	.06492	.873	4.22193	.03188

(CONTINUED)

n = 100.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.448	4.11706	.14981	.470	.20967	.00393	.610	.62595	.01060	.762	4.68937	.07382	.874	4.73968	.03636
.452	4.44030	.16693	.472	.23119	.00437	.612	.69611	.01192	.764	5.19669	.08370	.875	5.30678	.04138
.456	4.76659	.18534	.474	.25466	.00485	.614	.77293	.01339	.766	5.73706	.09463	.876	5.92552	.04699
.460	5.09265	.20506	.476	.28022	.00539	.616	.85687	.01502	.768	6.30903	.10667	.877	6.59790	.05324
.464	5.41492	.22608	.478	.30301	.00598	.618	.94840	.01682	.770	6.91043	.11988	.878	7.32547	.06020
.468	5.72957	.24837	.480	.33321	.00662	.620	1.04799	.01881	.772	7.53831	.13433	.879	8.10931	.06791
.472	6.03259	.27190	.482	.37096	.00733	.622	1.15613	.02102	.774	8.18889	.15005	.880	8.94988	.07644
.476	6.31983	.29661	.484	.40645	.00811	.624	1.27329	.02344	.776	8.85753	.16710	.881	9.84692	.08583
.480	6.58710	.32243	.486	.44484	.00896	.626	1.39995	.02612	.778	9.53874	.18549	.882	10.79936	.09615
.484	6.83027	.34927	.488	.48533	.00989	.628	1.53657	.02905	.780	10.22612	.20526	.883	11.80519	.10745
.488	7.04533	.37703	.490	.53110	.01091	.630	1.68358	.03227	.782	10.91248	.22639	.884	12.86137	.11978
.492	7.22852	.40559	.492	.57935	.01202	.632	1.84139	.03579	.784	11.58982	.24890	.885	13.96375	.13319
.496	7.37644	.43482	.494	.63126	.01323	.634	2.01040	.03964	.786	12.24949	.27274	.886	15.10693	.14772
.500	7.48612	.46455	.496	.68705	.01454	.636	2.19092	.04384	.788	12.88227	.29788	.887	16.28429	.16341
.504	7.55511	.49465	.498	.74691	.01598	.638	2.38327	.04841	.790	13.47858	.32425	.888	17.48786	.18030
.508	7.58158	.52494	.500	.81105	.01753	.640	2.58765	.05338	.792	14.02860	.35176	.889	18.70835	.19839
.512	7.56439	.55525	.502	.87967	.01922	.642	2.80425	.05877	.794	14.52255	.38032	.890	19.93515	.21772
.516	7.50312	.58539	.504	.95297	.02106	.644	3.03314	.06461	.796	14.95092	.40981	.891	21.15639	.23826
.520	7.39812	.61521	.506	1.03116	.02304	.646	3.27433	.07091	.798	15.30470	.44008	.892	22.35902	.26002
.524	7.25052	.64452	.508	1.11444	.02518	.648	3.52770	.07771	.800	15.57570	.47097	.893	23.52897	.28297
.528	7.06221	.67316	.510	1.20298	.02750	.650	3.79307	.08503	.802	15.75677	.50232	.894	24.65131	.30706
.532	6.83580	.70097	.512	1.29598	.03000	.652	4.07010	.09289	.804	15.84211	.53394	.895	25.71049	.33225
.536	6.57458	.72780	.514	1.39661	.03269	.654	4.35836	.10132	.806	15.82745	.56562	.896	26.69062	.35846
.540	6.28244	.75353	.516	1.50203	.03559	.656	4.65726	.11033	.808	15.71034	.59718	.897	27.57575	.38560
.544	5.96376	.77803	.518	1.61339	.03871	.658	4.96609	.11996	.810	15.49023	.62839	.898	28.35027	.41357
.548	5.62330	.80121	.520	1.73082	.04205	.660	5.28398	.13020	.812	15.16863	.65907	.899	28.99925	.44226
.552	5.26611	.82299	.522	1.85443	.04563	.662	5.60992	.14110	.814	14.74914	.68900	.900	29.50890	.47153
.556	4.89735	.84332	.524	1.98432	.04947	.664	5.94274	.15265	.816	14.23742	.71801	.901	29.86689	.50123
.560	4.52219	.86216	.526	2.12056	.05357	.666	6.28112	.16487	.818	13.64110	.74590	.902	30.06283	.53121
.564	4.14567	.87950	.528	2.26319	.05796	.668	6.62357	.17778	.820	12.96963	.77252	.903	30.08863	.56130
.568	3.77259	.89533	.530	2.41223	.06263	.670	6.96846	.19137	.822	12.23398	.79773	.904	29.93883	.59132
.572	3.40739	.90969	.532	2.56765	.06761	.672	7.31402	.20565	.824	11.44641	.82142	.905	29.61090	.62111
.576	3.05406	.92260	.534	2.72942	.07291	.674	7.65833	.22062	.826	10.62005	.84349	.906	29.10547	.65049
.580	2.71609	.93414	.536	2.89743	.07853	.676	7.99936	.23628	.828	9.76858	.86388	.907	28.42647	.67927
.584	2.39636	.94436	.538	3.07158	.08450	.678	8.33493	.25262	.830	8.90574	.88256	.908	27.58117	.70728
.588	2.09717	.95334	.540	3.25169	.09082	.680	8.66279	.26962	.832	8.04499	.89951	.909	26.58010	.73438
.592	1.82019	.96116	.542	3.43755	.09751	.682	8.98062	.28726	.834	7.19905	.91475	.910	25.43691	.76040
.596	1.56649	.96793	.544	3.62891	.10458	.684	9.28601	.30553	.836	6.37958	.92832	.911	24.16809	.78521
.600	1.33657	.97373	.546	3.82547	.11203	.686	9.57655	.32440	.838	5.59685	.94029	.912	22.79256	.80870
.604	1.13039	.97865	.548	4.02687	.11988	.688	9.84979	.34382	.840	4.85952	.95074	.913	21.33122	.83077
.608	.94745	.98280	.550	4.23273	.12814	.690	10.10334	.36378	.842	4.17443	.95977	.914	19.80638	.85134
.612	.78686	.98626	.552	4.44259	.13681	.692	10.33484	.38422	.844	3.54655	.96748	.915	18.24114	.87037
.616	.64738	.98913	.554	4.65595	.14591	.694	10.54202	.40510	.846	2.97896	.97399	.916	16.65877	.88782
.620	.52753	.99147	.556	4.87226	.15544	.696	10.72273	.42637	.848	2.47293	.97943	.917	15.08204	.90368
.624	.42568	.99337	.558	5.09091	.16540	.698	10.87497	.44798	.850	2.02804	.98392	.918	13.53258	.91799
.628	.34007	.99490	.560	5.31127	.17581	.700	10.99691	.46985	.852	1.64243	.98758	.919	12.03030	.93077
.632	.26891	.99611	.562	5.53262	.18665	.702	11.08695	.49194	.854	1.31296	.99053	.920	10.59291	.94207
.636	.21042	.99706	.564	5.75422	.19794	.704	11.14374	.51418	.856	1.03559	.99287	.921	9.23544	.95198
.640	.16289	.99781	.566	5.97529	.20967	.706	11.16619	.53650	.858	.80554	.99471	.922	7.97002	.96057
.644	.12472	.99838	.568	6.19500	.22184	.708	11.15350	.55882	.860	.61765	.99612	.923	6.80565	.96795
.648	.09443	.99882	.570	6.41247	.23444	.710	11.10519	.58109	.862	.46658	.99720	.924	5.74820	.97422
.652	.07068	.99914	.572	6.62681	.24748	.712	11.02114	.60322	.864	.34708	.99801	.925	4.80045	.97948

(CONTINUED)

n = 100.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.656	.05228	.99939	.574	6.83709	.26095	.714	10.90154	.62515	.866	.25409	.99861	.926	3.96230	.98386
.660	.03821	.99957	.576	7.04235	.27483	.716	10.74694	.64680	.868	.18296	.99904	.927	3.23111	.98745
.664	.02758	.99970	.578	7.24164	.28911	.718	10.55827	.66811	.870	.12950	.99935	.928	2.60199	.99035
.668	.01965	.99979	.580	7.43398	.30379	.720	10.33678	.68901	.872	.09005	.99957	.929	2.06831	.99268
.672	.01383	.99986	.582	7.61837	.31884	.722	10.08405	.70944	.874	.06147	.99972	.930	1.62209	.99452
.676	.00960	.9999	.584	7.79385	.33426	.724	9.80202	.72933	.876	.04116	.99982	.931	1.25450	.99595
.680	.00657	.99994	.586	7.95944	.35001	.726	9.49290	.74863	.878	.02702	.99989	.932	.95627	.99705
.684	.00444	.99996	.588	8.11420	.36609	.728	9.15917	.76728	.880	.01737	.99993	.933	.71807	.99788
.688	.00295	.99997	.590	8.25720	.38246	.730	8.80354	.78525	.882	.01093	.99996	.934	.53086	.99850
.692	.00194	.99998	.592	8.38757	.39911	.732	8.42895	.80248	.884	.00673	.99998	.935	.38616	.99896
.696	.00125	.99999	.594	8.50444	.41600	.734	8.03847	.81895	.886	.00404	.99999	.936	.27622	.99929
.700	.00079	.99999	.596	8.60704	.43312	.736	7.63529	.83463	.888	.00237	.99999	.937	.19416	.99952
			.598	8.69463	.45042	.738	7.22267	.84949				.938	.13402	.99968
			.600	8.76655	.46789	.740	6.80387	.86352				.939	.09078	.99980
			.602	8.82221	.48548	.742	6.38216	.87670				.940	.06029	.99987
			.604	8.86109	.50316	.744	5.96071	.88905				.941	.03923	.99992
			.606	8.88278	.52091	.746	5.54255	.90055				.942	.02499	.99995
			.608	8.88696	.53868	.748	5.13059	.91122				.943	.01557	.99997
			.610	8.87339	.55645	.750	4.72752	.92108				.944	.00948	.99998
			.612	8.84196	.57416	.752	4.33580	.93014				.945	.00563	.99999
			.614	8.79264	.59180	.754	3.95763	.93843				.946	.00326	.99999
			.616	8.72553	.60932	.756	3.59493	.94598						
			.618	8.64083	.62669	.758	3.24933	.95282						
			.620	8.53886	.64387	.760	2.92214	.95899						
			.622	8.42002	.66084	.762	2.61440	.96452						
			.624	8.28486	.67754	.764	2.32679	.96946						
			.626	8.13400	.69397	.766	2.05974	.97384						
			.628	7.96817	.71007	.768	1.81339	.97771						
			.630	7.78819	.72583	.770	1.58760	.98111						
			.632	7.59498	.74121	.772	1.38202	.98408						
			.634	7.38953	.75620	.774	1.19608	.98665						
			.636	7.17288	.77076	.776	1.02902	.98887						
			.638	6.94617	.78489	.778	.87993	.99078						
			.640	6.71057	.79854	.780	.74780	.99240						
			.642	6.46729	.81172	.782	.63149	.99378						
			.644	6.21757	.82441	.784	.52983	.99494						
			.646	5.96268	.83659	.786	.44161	.99591						
			.648	5.70388	.84826	.788	.36560	.99671						
			.650	5.44244	.85940	.790	.30058	.99738						
			.652	5.17962	.87003	.792	.24539	.99792						
			.654	4.91662	.88012	.794	.19890	.99837						
			.656	4.65465	.88969	.796	.16002	.99872						
			.658	4.39483	.89874	.798	.12778	.99901						
			.660	4.13826	.90727	.800	.10124	.99924						
			.662	3.88596	.91530	.802	.07959	.99942						
			.664	3.63888	.92282	.804	.06206	.99956						
			.666	3.39789	.92986	.806	.04799	.99967						
			.668	3.16379	.93642	.808	.03680	.99975						
			.670	2.93727	.94252	.810	.02797	.99982						
			.672	2.71896	.94817	.812	.02108	.99987						
			.674	2.50937	.95340	.814	.01574	.99990						
			.676	2.30894	.95822	.816	.01164	.99993						

(CONTINUED)

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
			.678	2.11802	.96264	.818	.00853	.99995						
			.680	1.93685	.96669	.820	.00619	.99997						
			.682	1.76560	.97039	.822	.00444	.99998						
			.684	1.60435	.97376	.824	.00316	.99998						
			.686	1.45311	.97682	.826	.00222	.99999						
			.688	1.31180	.97958	.828	.00154	.99999						
			.690	1.18029	.98207	.830	.00106	.99999						
			.692	1.05837	.98431									
			.694	.94579	.98631		E(z)	V(z)						
			.696	.84224	.98810		.70094	.00130						
			.698	.74739	.98969									
			.700	.66083	.99109									
			.702	.58218	.99234									
			.704	.51100	.99343									
			.706	.44684	.99438									
			.708	.38924	.99522									
			.710	.33777	.99595									
			.712	.29195	.99657									
			.714	.25134	.99712									
			.716	.21550	.99758									
			.718	.18402	.99798									
			.720	.15547	.99832									
			.722	.13249	.99861									
			.724	.11170	.99885									
			.726	.09376	.99906									
			.728	.07835	.99923									
			.730	.06518	.99937									
			.732	.05397	.99949									
			.734	.04448	.99959									
			.736	.03649	.99967									
			.738	.02979	.99974									
			.740	.02420	.99979									
			.742	.01956	.99983									
			.744	.01573	.99987									
			.746	.01258	.99990									
			.748	.01001	.99992									
			.750	.00793	.99994									
			.752	.00624	.99995									
			.754	.00488	.99996									
			.756	.00380	.99997									
			.758	.00294	.99998									
			.760	.00226	.99998									
			.762	.00173	.99999									
			.764	.00132	.99999									
			.766	.00099	.99999									
				E(z)	V(z)									
				.60173	.00204									

n = 125.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.048	.00055	.00001	.152	.00046	.00001
.002	.49576	.00050	.002	.14123	.00014	.004	.00608	.00001	.052	.00074	.00001	.156	.00061	.00001
.004	.99005	.00198	.004	.28258	.00057	.008	.01245	.00005	.056	.00098	.00001	.160	.00080	.00001
.006	1.48143	.00445	.006	.42415	.00127	.012	.01941	.00011	.060	.00130	.00002	.164	.00105	.00001
.008	1.96844	.00790	.008	.56605	.00226	.016	.02727	.00021	.064	.00171	.00002	.168	.00138	.00002
.010	2.44968	.01232	.010	.70838	.00354	.020	.03635	.00033	.068	.00223	.00003	.172	.00180	.00003
.012	2.92375	.01770	.012	.85125	.00510	.024	.04701	.00050	.072	.00290	.00004	.176	.00235	.00003
.014	3.38929	.02401	.014	.99474	.00694	.028	.05960	.00071	.076	.00375	.00005	.180	.00304	.00004
.016	3.84499	.03125	.016	1.13893	.00908	.032	.07453	.00098	.080	.00484	.00007	.184	.00393	.00006
.018	4.28957	.03939	.018	1.28390	.01150	.036	.09223	.00131	.084	.00620	.00009	.188	.00505	.00008
.020	4.72183	.04840	.020	1.42971	.01421	.040	.11319	.00172	.088	.00791	.00012	.192	.00647	.00010
.022	5.14060	.05826	.022	1.57640	.01722	.044	.13789	.00222	.092	.01004	.00016	.196	.00825	.00013
.024	5.54479	.06895	.024	1.72400	.02052	.048	.16690	.00283	.096	.01270	.00020	.200	.01049	.00017
.026	5.93338	.08043	.026	1.87256	.02411	.052	.20079	.00356	.100	.01598	.00026	.204	.01328	.00021
.028	6.30541	.09267	.028	2.02205	.02801	.056	.24019	.00444	.104	.02003	.00033	.208	.01675	.00027
.030	6.66001	.10564	.030	2.17248	.03220	.060	.28574	.00549	.108	.02499	.00042	.212	.02104	.00035
.032	6.99638	.11930	.032	2.32382	.03670	.064	.33814	.00674	.112	.03105	.00053	.216	.02633	.00044
.034	7.31381	.13362	.034	2.47603	.04150	.068	.39809	.00821	.116	.03841	.00067	.220	.03282	.00056
.036	7.61166	.14854	.036	2.62904	.04660	.072	.46631	.00993	.120	.04731	.00084	.224	.04074	.00071
.038	7.88939	.16405	.038	2.78277	.05202	.076	.54351	.01195	.124	.05802	.00105	.228	.05038	.00089
.040	8.14656	.18009	.040	2.93713	.05774	.080	.63040	.01429	.128	.07086	.00131	.232	.06206	.00111
.042	8.38278	.19662	.042	3.09200	.06376	.084	.72769	.01701	.132	.08619	.00162	.236	.07613	.00139
.044	8.59778	.21361	.044	3.24724	.07010	.088	.83600	.02013	.136	.10438	.00200	.240	.09302	.00173
.046	8.79137	.23100	.046	3.40271	.07675	.092	.95595	.02371	.140	.12590	.00246	.244	.11320	.00214
.048	8.96345	.24876	.048	3.55824	.08371	.096	1.08804	.02779	.144	.15121	.00302	.248	.13720	.00264
.050	9.11400	.26684	.050	3.71363	.09099	.100	1.23270	.03243	.148	.18086	.00368	.252	.16561	.00324
.052	9.24308	.28520	.052	3.86869	.09857	.104	1.39023	.03767	.152	.21542	.00447	.256	.19908	.00397
.054	9.35083	.30380	.054	4.02319	.10646	.108	1.56081	.04357	.156	.25553	.00541	.260	.23833	.00484
.056	9.43750	.32259	.056	4.17691	.11466	.112	1.74446	.05018	.160	.30184	.00652	.264	.28413	.00588
.058	9.50337	.34153	.058	4.32960	.12317	.116	1.94101	.05754	.164	.35508	.00783	.268	.33732	.00712
.060	9.54883	.36059	.060	4.48099	.13198	.120	2.15012	.06572	.168	.41597	.00937	.272	.39879	.00859
.062	9.57432	.37971	.062	4.63081	.14109	.124	2.37122	.07476	.172	.48527	.01117	.276	.46947	.01033
.064	9.58035	.39887	.064	4.77879	.15050	.128	2.60353	.08471	.176	.56378	.01327	.280	.55033	.01236
.066	9.56748	.41802	.066	4.92462	.16020	.132	2.84605	.09560	.180	.65226	.01569	.284	.64235	.01474
.068	9.53634	.43713	.068	5.06801	.17020	.136	3.09752	.10749	.184	.75148	.01850	.288	.74653	.01752
.070	9.48761	.45616	.070	5.20866	.18047	.140	3.35647	.12039	.188	.86218	.02172	.292	.86384	.02073
.072	9.42202	.47507	.072	5.34625	.19103	.144	3.62119	.13435	.192	.98505	.02541	.296	.99521	.02445
.074	9.34031	.49383	.074	5.48047	.20186	.148	3.88975	.14937	.196	1.12071	.02962	.300	1.14152	.02872
.076	9.24330	.51242	.076	5.61100	.21295	.152	4.16001	.16547	.200	1.26968	.03440	.304	1.30353	.03360
.078	9.13182	.53080	.078	5.73753	.22430	.156	4.42966	.18265	.204	1.43238	.03980	.308	1.48187	.03917
.080	9.00671	.54894	.080	5.85975	.23590	.160	4.69624	.20090	.208	1.60910	.04587	.312	1.67704	.04548
.082	8.86887	.56682	.082	5.97735	.24773	.164	4.95715	.22021	.212	1.79994	.05269	.316	1.88928	.05260
.084	8.71919	.58441	.084	6.09002	.25980	.168	5.20972	.24055	.216	2.00483	.06029	.320	2.11866	.06061
.086	8.55856	.60169	.086	6.19747	.27209	.172	5.45125	.26187	.220	2.22349	.06874	.324	2.36492	.06958
.088	8.38791	.61853	.088	6.29941	.28459	.176	5.67904	.28414	.224	2.45540	.07810	.328	2.62752	.07956
.090	8.20814	.63523	.090	6.39556	.29728	.180	5.89042	.30728	.228	2.69980	.08840	.332	2.90559	.09062
.092	8.02017	.65146	.092	6.48566	.31017	.184	6.08285	.33124	.232	2.95566	.09971	.336	3.19788	.10282
.094	7.82489	.66731	.094	6.56946	.32322	.188	6.25393	.35592	.236	3.22168	.11206	.340	3.50276	.11622
.096	7.62321	.68276	.096	6.64672	.33644	.192	6.40148	.38124	.240	3.49628	.12550	.344	3.81824	.13086
.098	7.41600	.69780	.098	6.71723	.34981	.196	6.52354	.40710	.244	3.77762	.14004	.348	4.14191	.14677
.100	7.20411	.71242	.100	6.78077	.36330	.200	6.61846	.43339	.248	4.06356	.15572	.352	4.47096	.16400
.102	6.98839	.72661	.102	6.83717	.37692	.204	6.68490	.46000	.252	4.35172	.17255	.356	4.80227	.18254

(CONTINUED)

n = 125.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.104	6.76965	.74037	.104	6.68626	.39065	.208	6.72188	.48683	.256	4.63951	.19054	.360	5.13234	.20241
.106	6.54867	.75369	.106	6.92791	.40446	.212	6.72881	.51374	.260	4.92412	.20967	.364	5.45742	.22360
.108	6.32620	.76656	.108	6.96200	.41836	.216	6.70548	.54062	.264	5.20259	.22992	.368	5.77351	.24606
.110	6.10297	.77899	.110	6.98842	.43231	.220	6.65208	.56734	.268	5.47183	.25127	.372	6.07647	.26977
.112	5.87968	.79097	.112	7.00710	.44630	.224	6.56923	.59380	.272	5.72869	.27368	.376	6.36207	.29465
.114	5.65696	.80251	.114	7.01801	.46033	.228	6.45791	.61986	.276	5.97003	.29708	.380	6.62611	.32064
.116	5.43543	.81360	.116	7.02110	.47437	.232	6.31947	.64542	.280	6.19274	.32141	.384	6.86449	.34763
.118	5.21569	.82425	.118	7.01639	.48841	.236	6.15562	.67038	.284	6.39384	.34660	.388	7.07330	.37551
.120	4.99825	.83447	.120	7.00389	.50243	.240	5.96838	.69464	.288	6.57050	.37253	.392	7.24895	.40417
.122	4.78364	.84425	.122	6.98366	.51642	.244	5.76003	.71810	.292	6.72016	.39912	.396	7.38826	.43345
.124	4.57230	.85360	.124	6.95576	.53036	.248	5.53306	.74069	.296	6.84056	.42625	.400	7.48854	.46322
.126	4.36466	.86254	.126	6.92030	.54424	.252	5.29017	.76234	.300	6.92977	.45381	.404	7.54766	.49331
.128	4.16110	.87106	.128	6.87740	.55804	.256	5.03413	.78300	.304	6.98628	.48165	.408	7.56416	.52355
.130	3.96197	.87919	.130	6.82720	.57174	.260	4.76783	.80260	.308	7.00903	.50965	.412	7.53727	.55376
.132	3.76758	.88692	.132	6.76987	.58534	.264	4.49412	.82113	.312	6.99744	.53768	.416	7.46694	.58379
.134	3.57819	.89426	.134	6.70559	.59882	.268	4.21586	.83855	.316	6.95141	.56559	.420	7.35391	.61344
.136	3.39403	.90123	.136	6.63458	.61216	.272	3.93578	.85485	.320	6.87135	.59324	.424	7.19962	.64256
.138	3.21531	.90784	.138	6.55705	.62535	.276	3.65652	.87004	.324	6.75818	.62051	.428	7.00624	.67099
.140	3.04219	.91410	.140	6.47327	.63838	.280	3.38051	.88411	.328	6.61329	.64726	.432	6.77663	.69856
.142	2.87480	.92001	.142	6.38348	.65124	.284	3.11002	.89709	.332	6.43856	.67338	.436	6.51422	.72516
.144	2.71324	.92560	.144	6.28798	.66391	.288	2.84704	.90900	.336	6.23626	.69874	.440	6.22297	.75064
.146	2.55759	.93087	.146	6.18704	.67639	.292	2.59334	.91988	.340	6.00903	.72323	.444	5.90726	.77491
.148	2.40789	.93583	.148	6.08099	.68866	.296	2.35044	.92976	.344	5.75983	.74678	.448	5.57174	.79787
.150	2.26415	.94051	.150	5.97014	.70071	.300	2.11955	.93870	.348	5.49188	.76929	.452	5.22128	.81946
.152	2.12638	.94489	.152	5.85480	.71253	.304	1.90165	.94673	.352	5.20856	.79069	.456	4.86079	.83963
.154	1.99453	.94901	.154	5.73533	.72413	.308	1.69743	.95393	.356	4.91335	.81094	.460	4.49514	.85834
.156	1.86858	.95288	.156	5.61207	.73547	.312	1.50735	.96033	.360	4.60979	.82999	.464	4.12902	.87559
.158	1.74843	.95649	.158	5.48535	.74657	.316	1.33161	.96601	.364	4.30135	.84781	.468	3.76685	.89138
.160	1.63402	.95987	.160	5.35554	.75741	.320	1.17021	.97100	.368	3.99141	.86440	.472	3.41269	.90573
.162	1.52523	.96303	.162	5.22299	.76799	.324	1.02296	.97539	.372	3.68318	.87975	.476	3.07015	.91870
.164	1.42195	.96598	.164	5.08805	.77830	.328	.88949	.97921	.376	3.37965	.89387	.480	2.74237	.93031
.166	1.32405	.96872	.166	4.95107	.78834	.332	.76930	.98252	.380	3.08352	.90679	.484	2.43192	.94066
.168	1.23140	.97128	.168	4.81241	.79811	.336	.66177	.98538	.384	2.79721	.91855	.488	2.14084	.94980
.170	1.14384	.97365	.170	4.67241	.80759	.340	.56617	.98783	.388	2.52279	.92919	.492	1.87063	.95781
.172	1.06123	.97586	.172	4.53142	.81680	.344	.48172	.98992	.392	2.26197	.93875	.496	1.62222	.96479
.174	.98338	.97790	.174	4.38976	.82572	.348	.40760	.99170	.396	2.01613	.94730	.500	1.39605	.97082
.176	.91015	.97979	.176	4.24777	.83435	.352	.34297	.99320	.400	1.78627	.95490	.504	1.19210	.97599
.178	.84135	.98154	.178	4.10577	.84271	.356	.28696	.99445	.404	1.57305	.96162	.508	1.00993	.98039
.180	.77681	.98316	.180	3.96405	.85078	.360	.23873	.99550	.408	1.37684	.96751	.512	.84877	.98410
.182	.71636	.98465	.182	3.82293	.85856	.364	.19747	.99637	.412	1.19766	.97265	.516	.70753	.98720
.184	.65981	.98603	.184	3.68268	.86607	.368	.16240	.99709	.416	1.03530	.97711	.520	.58494	.98978
.186	.60699	.98730	.186	3.54358	.87330	.372	.13278	.99768	.420	.88930	.98096	.524	.47954	.99190
.188	.55773	.98846	.188	3.40588	.88025	.376	.10792	.99816	.424	.75902	.98425	.528	.38979	.99364
.190	.51185	.98953	.190	3.26984	.88692	.380	.08720	.99855	.428	.64364	.98705	.532	.31409	.99504
.192	.46917	.99051	.192	3.13567	.89333	.384	.07003	.99886	.432	.54224	.98942	.536	.25088	.99617
.194	.42953	.99141	.194	3.00360	.89946	.388	.05590	.99911	.436	.45379	.99140	.540	.19859	.99706
.196	.39277	.99223	.196	2.87383	.90534	.392	.04435	.99931	.440	.37723	.99306	.544	.15578	.99777
.198	.35872	.99298	.198	2.74653	.91096	.396	.03496	.99947	.444	.31147	.99444	.548	.12107	.99832
.200	.32722	.99367	.200	2.62189	.91633	.400	.02740	.99959	.448	.25541	.99557	.552	.09321	.99875
.202	.29813	.99429	.202	2.50004	.92145	.404	.02133	.99969	.452	.20799	.99649	.556	.07107	.99907
.204	.27130	.99486	.204	2.38113	.92633	.408	.01650	.99977	.456	.16818	.99724	.560	.05367	.99932
.206	.24658	.99538	.206	2.26528	.93098	.412	.01268	.99982	.460	.13502	.99785	.564	.04012	.99951

(CONTINUED)

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	.22384	.99585	.208	2.15259	.93540	.416	.00968	.99987	.464	.10762	.99833	.568	.02970	.99965
.210	.20296	.99627	.210	2.04315	.93959	.420	.00735	.99990	.468	.08516	.99871	.572	.02175	.99975
.212	.18380	.99666	.212	1.93705	.94357	.424	.00554	.99993	.472	.06689	.99902	.576	.01577	.99982
.214	.16624	.99701	.214	1.83433	.94734	.428	.00414	.99995	.476	.05214	.99925	.580	.01131	.99988
.216	.15018	.99733	.216	1.73506	.95091	.432	.00308	.99996	.480	.04034	.99944	.584	.00802	.99992
.218	.13550	.99761	.218	1.63925	.95428	.436	.00227	.99997	.484	.03097	.99958	.588	.00563	.99994
.220	.12212	.99787	.220	1.54694	.95747	.440	.00167	.99998	.488	.02359	.99969	.592	.00390	.99996
.222	.10991	.99810	.222	1.45812	.96047	.444	.00121	.99999	.492	.01782	.99977	.596	.00268	.99997
.224	.09881	.99831	.224	1.37280	.96330	.448	.00088	.99999	.496	.01336	.99983	.600	.00181	.99998
.226	.08872	.99850	.226	1.29097	.96597	.452	.00063	.99999	.500	.00993	.99988	.604	.00122	.99999
.228	.07956	.99867	.228	1.21259	.96847				.504	.00732	.99991	.608	.00080	.99999
.230	.07126	.99882	.230	1.13763	.97082				.508	.00536	.99994			
.232	.06375	.99895	.232	1.06605	.97302				.512	.00388	.99996			
.234	.05696	.99907	.234	.99779	.97509	.20957	.00346		.516	.00279	.99997			
.236	.05083	.99918	.236	.93280	.97702				.520	.00199	.99998	.40358	.00278	
.238	.04530	.99928	.238	.87101	.97882				.524	.00140	.99999			
.240	.04033	.99936	.240	.81235	.98050				.528	.00098	.99999			
.242	.03585	.99944	.242	.75673	.98207				.532	.00068	.99999			
.244	.03184	.99951	.244	.70408	.98353									
.246	.02823	.99957	.246	.65431	.98489									
.248	.02501	.99962	.248	.60733	.98615									
.250	.02212	.99967	.250	.56304	.98732									
.252	.01955	.99971	.252	.52135	.98840				.30563	.00323				
.254	.01725	.99974	.254	.48217	.98941									
.256	.01520	.99978	.256	.44539	.99033									
.258	.01338	.99980	.258	.41091	.99119									
.260	.01176	.99983	.260	.37864	.99198									
.262	.01033	.99985	.262	.34848	.99271									
.264	.00906	.99987	.264	.32033	.99337									
.266	.00793	.99989	.266	.29408	.99399									
.268	.00694	.99990	.268	.26966	.99455									
.270	.00606	.99992	.270	.24696	.99507									
.272	.00529	.99993	.272	.22589	.99554									
.274	.00461	.99994	.274	.20635	.99597									
.276	.00401	.99995	.276	.18828	.99637									
.278	.00348	.99995	.278	.17157	.99673									
.280	.00302	.99996	.280	.15614	.99705									
.282	.00262	.99997	.282	.14193	.99735									
.284	.00227	.99997	.284	.12884	.99762									
.286	.00196	.99997	.286	.11682	.99787									
.288	.00169	.99998	.288	.10578	.99809									
.290	.00146	.99998	.290	.09566	.99829									
.292	.00126	.99998	.292	.08640	.99847									
.294	.00108	.99999	.294	.07793	.99864									
.296	.00093	.99999	.296	.07021	.99879									
.298	.00080	.99999	.298	.06316	.99892									
.300	.00068	.99999	.300	.05675	.99904									
.302	.00058	.99999	.302	.05093	.99915									
.304	.00050	.99999	.304	.04564	.99924									
.306	.00043	.99999	.306	.04085	.99933									
			.308	.03651	.99941									
			.310	.03259	.99948									

(CONTINUED)

$\gamma = .0$
 z $f(z)$ $F(z)$
 $E(z)$ $V(z)$
.07935 .00170

$\gamma = .1$
 z $f(z)$ $F(z)$
.312 .02905 .99954
.314 .02587 .99959
.316 .02300 .99964
.318 .02042 .99968
.320 .01810 .99972
.322 .01603 .99976
.324 .01418 .99979
.326 .01252 .99981
.328 .01104 .99984
.330 .00972 .99986
.332 .00855 .99988
.334 .00751 .99989
.336 .00659 .99991
.338 .00577 .99992
.340 .00504 .99993
.342 .00440 .99994
.344 .00384 .99995
.346 .00335 .99995
.348 .00291 .99996
.350 .00253 .99997
.352 .00219 .99997
.354 .00190 .99998
.356 .00164 .99998
.358 .00142 .99998
.360 .00122 .99998
.362 .00105 .99999
.364 .00090 .99999
.366 .00077 .99999
.368 .00066 .99999
.370 .00057 .99999
.372 .00049 .99999

$E(z)$ $V(z)$
.12212 .00293

$n = 125.$

$\gamma = .2$
 z $f(z)$ $F(z)$

$\gamma = .3$
 z $f(z)$ $F(z)$

$\gamma = .4$
 z $f(z)$ $F(z)$

n = 125.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.268	.00042	.00001	.394	.00043	.00001	.530	.00051	.00001	.676	.00070	.00001	.832	.00118	.00001
.270	.00049	.00001	.396	.00051	.00001	.532	.00061	.00001	.678	.00090	.00001	.833	.00148	.00001
.272	.00056	.00001	.398	.00060	.00001	.534	.00074	.00001	.680	.00116	.00001	.834	.00186	.00001
.274	.00065	.00001	.400	.00070	.00001	.536	.00090	.00001	.682	.00149	.00001	.835	.00233	.00001
.276	.00076	.00001	.402	.00082	.00001	.538	.00109	.00001	.684	.00192	.00001	.836	.00291	.00001
.278	.00087	.00001	.404	.00097	.00001	.540	.00131	.00001	.686	.00246	.00002	.837	.00364	.00002
.280	.00101	.00001	.406	.00113	.00001	.542	.00158	.00002	.688	.00314	.00002	.838	.00453	.00002
.282	.00117	.00002	.408	.00133	.00002	.544	.00190	.00002	.690	.00401	.00003	.839	.00564	.00003
.284	.00134	.00002	.410	.00155	.00002	.546	.00229	.00002	.692	.00510	.00004	.840	.00702	.00003
.286	.00155	.00002	.412	.00182	.00002	.548	.00275	.00003	.694	.00648	.00005	.841	.00871	.00004
.288	.00178	.00002	.414	.00212	.00003	.550	.00329	.00004	.696	.00822	.00007	.842	.01080	.00005
.290	.00205	.00003	.416	.00247	.00003	.552	.00394	.00004	.698	.01040	.00009	.843	.01337	.00006
.292	.00235	.00003	.418	.00288	.00004	.554	.00472	.00005	.700	.01312	.00011	.844	.01653	.00008
.294	.00270	.00004	.420	.00335	.00004	.556	.00563	.00006	.702	.01652	.00014	.845	.02039	.00009
.296	.00309	.00004	.422	.00389	.00005	.558	.00671	.00007	.704	.02075	.00018	.846	.02512	.00012
.298	.00354	.00005	.424	.00452	.00006	.560	.00799	.00009	.706	.02600	.00022	.847	.03090	.00014
.300	.00405	.00006	.426	.00524	.00007	.562	.00950	.00011	.708	.03250	.00028	.848	.03794	.00018
.302	.00463	.00007	.428	.00607	.00008	.564	.01128	.00013	.710	.04052	.00035	.849	.04649	.00022
.304	.00528	.00008	.430	.00703	.00009	.566	.01337	.00015	.712	.05039	.00044	.850	.05688	.00027
.306	.00603	.00009	.432	.00812	.00011	.568	.01583	.00018	.714	.06249	.00056	.851	.06946	.00034
.308	.00687	.00010	.434	.00938	.00012	.570	.01871	.00021	.716	.07728	.00070	.852	.08465	.00041
.310	.00782	.00012	.436	.01081	.00015	.572	.02208	.00026	.718	.09532	.00087	.853	.10297	.00051
.312	.00889	.00013	.438	.01246	.00017	.574	.02602	.00030	.720	.11723	.00108	.854	.12501	.00062
.314	.01010	.00015	.440	.01434	.00020	.576	.03061	.00036	.722	.14376	.00134	.855	.15145	.00076
.316	.01147	.00017	.442	.01648	.00023	.578	.03596	.00043	.724	.17577	.00166	.856	.18311	.00092
.318	.01300	.00020	.444	.01892	.00026	.580	.04217	.00050	.726	.21426	.00205	.857	.22090	.00113
.320	.01473	.00022	.446	.02169	.00030	.582	.04937	.00060	.728	.26037	.00252	.858	.26592	.00137
.322	.01666	.00026	.448	.02484	.00035	.584	.05772	.00070	.730	.31540	.00309	.859	.31939	.00166
.324	.01884	.00029	.450	.02842	.00040	.586	.06736	.00083	.732	.38084	.00379	.860	.38272	.00201
.326	.02127	.00033	.452	.03247	.00046	.588	.07848	.00097	.734	.45833	.00463	.861	.45753	.00243
.328	.02400	.00038	.454	.03706	.00053	.590	.09129	.00114	.736	.54972	.00563	.862	.54564	.00293
.330	.02704	.00043	.456	.04224	.00061	.592	.10600	.00134	.738	.65707	.00684	.863	.64911	.00353
.332	.03045	.00048	.458	.04809	.00070	.594	.12287	.00157	.740	.78260	.00827	.864	.77023	.00423
.334	.03424	.00055	.460	.05468	.00080	.596	.14217	.00183	.742	.92876	.00998	.865	.91157	.00507
.336	.03847	.00062	.462	.06210	.00092	.598	.16422	.00214	.744	1.09815	.01200	.866	1.07597	.00607
.338	.04317	.00070	.464	.07043	.00105	.600	.18934	.00249	.746	1.29352	.01439	.867	1.26654	.00723
.340	.04840	.00080	.466	.07979	.00120	.602	.21791	.00290	.748	1.51777	.01720	.868	1.48868	.00861
.342	.05421	.00090	.468	.09026	.00137	.604	.25032	.00337	.750	1.77386	.02048	.869	1.74006	.01022
.344	.06064	.00101	.470	.10199	.00156	.606	.28703	.00390	.752	2.06477	.02431	.870	2.03061	.01210
.346	.06777	.00114	.472	.11509	.00178	.608	.32849	.00452	.754	2.39344	.02877	.871	2.36250	.01429
.348	.07565	.00128	.474	.12970	.00203	.610	.37522	.00522	.756	2.76268	.03392	.872	2.74012	.01684
.350	.08436	.00144	.476	.14597	.00230	.612	.42776	.00602	.758	3.17505	.03985	.873	3.16797	.01979
.352	.09397	.00162	.478	.16407	.00267	.614	.48671	.00694	.760	3.63277	.04665	.874	3.65067	.02320
.354	.10456	.00182	.480	.18417	.00296	.616	.55267	.00797	.762	4.13759	.05441	.875	4.19283	.02711
.356	.11621	.00204	.482	.20645	.00335	.618	.62631	.00915	.764	4.69063	.06323	.876	4.79896	.03160
.358	.12903	.00229	.484	.23111	.00379	.620	.70830	.01048	.766	5.29223	.07320	.877	5.47336	.03673
.360	.14309	.00256	.486	.25837	.00428	.622	.79937	.01199	.768	5.94183	.08443	.878	6.21996	.04257
.362	.15852	.00286	.488	.28844	.00482	.624	.90024	.01369	.770	6.63780	.09700	.879	7.04217	.04920
.364	.17541	.00319	.490	.32156	.00543	.626	1.01169	.01560	.772	7.37729	.11101	.880	7.94271	.05668
.366	.19388	.00356	.492	.35799	.00611	.628	1.13448	.01774	.774	8.15610	.12654	.881	8.92340	.06511
.368	.21406	.00397	.494	.39798	.00687	.630	1.26939	.02014	.776	8.98659	.14366	.882	9.98496	.07456
.370	.23607	.00442	.496	.44180	.00770	.632	1.41718	.02283	.778	9.80761	.16243	.883	11.12682	.08511

(CONTINUED)

n = 125.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.372	.26004	.00492	.498	.48975	.00864	.634	1.57863	.02582	.780	10.66447	.18290	.884	12.34684	.09684
.374	.28612	.00546	.500	.54211	.00967	.636	1.75445	.02915	.782	11.52896	.20509	.885	13.64118	.10982
.376	.31446	.00606	.502	.59920	.01081	.638	1.94534	.03285	.784	12.38940	.22901	.886	15.00406	.12414
.378	.34520	.00672	.504	.66131	.01207	.640	2.15195	.03694	.786	13.23288	.25464	.887	16.42758	.13985
.380	.37850	.00744	.506	.72879	.01346	.642	2.37482	.04147	.788	14.04536	.28192	.888	17.90163	.15701
.382	.41453	.00824	.508	.80194	.01499	.644	2.61446	.04645	.790	14.81206	.31079	.889	19.41379	.17567
.384	.45345	.00910	.510	.88110	.01667	.646	2.87124	.05194	.792	15.51776	.34113	.890	20.94928	.19585
.386	.49544	.01005	.512	.96660	.01851	.648	3.14540	.05795	.794	16.14721	.37281	.891	22.49104	.21757
.388	.54067	.01109	.514	1.05875	.02054	.650	3.43706	.06453	.796	16.68565	.40566	.892	24.01986	.24083
.390	.58932	.01222	.516	1.15790	.02275	.652	3.74617	.07171	.798	17.11927	.43948	.893	25.51460	.26560
.392	.64158	.01345	.518	1.26434	.02517	.654	4.07249	.07953	.800	17.43573	.47406	.894	26.95251	.29184
.394	.69763	.01479	.520	1.37838	.02782	.656	4.41559	.08801	.802	17.62470	.50914	.895	28.30963	.31948
.396	.75765	.01624	.522	1.50030	.03069	.658	4.77481	.09720	.804	17.67832	.54447	.896	29.56133	.34842
.398	.82183	.01782	.524	1.63038	.03382	.660	5.14927	.10712	.806	17.59161	.57976	.897	30.68292	.37856
.400	.89034	.01953	.526	1.76886	.03722	.662	5.53783	.11781	.808	17.36280	.61474	.898	31.65030	.40974
.402	.96336	.02138	.528	1.91594	.04090	.664	5.93910	.12928	.810	16.99357	.64912	.899	32.44070	.44180
.404	1.04108	.02339	.530	2.07182	.04489	.666	6.35139	.14157	.812	16.48915	.68262	.900	33.03348	.47455
.406	1.12365	.02555	.532	2.23664	.04920	.668	6.77278	.15469	.814	15.85822	.71499	.901	33.51086	.50779
.408	1.21124	.02789	.534	2.41049	.05384	.670	7.20105	.16867	.816	15.11273	.74598	.902	33.55869	.54130
.410	1.30400	.03040	.536	2.59343	.05885	.672	7.63370	.18350	.818	14.26759	.77537	.903	33.46710	.57483
.412	1.40207	.03310	.538	2.78545	.06422	.674	8.06800	.19920	.820	13.34010	.80299	.904	33.13105	.60815
.414	1.50558	.03601	.540	2.98649	.06999	.676	8.50095	.21577	.822	12.34940	.82869	.905	32.55082	.64101
.416	1.61464	.03913	.542	3.19643	.07617	.678	8.92935	.23320	.824	11.31576	.85236	.906	31.73219	.67317
.418	1.72934	.04247	.544	3.41508	.08278	.680	9.34977	.25148	.826	10.25986	.87394	.907	30.68652	.70440
.420	1.84977	.04605	.546	3.64215	.08984	.682	9.75865	.27059	.828	9.20200	.89340	.908	29.43063	.73447
.422	1.97597	.04988	.548	3.87732	.09736	.684	10.15230	.29051	.830	8.16138	.91076	.909	27.98635	.76320
.424	2.10799	.05396	.550	4.12015	.10535	.686	10.52694	.31119	.832	7.15546	.92607	.910	26.37996	.79039
.426	2.24582	.05831	.552	4.37012	.11384	.688	10.87878	.33260	.834	6.19943	.93941	.911	24.64142	.81591
.428	2.38945	.06295	.554	4.62665	.12284	.690	11.20405	.35469	.836	5.30574	.95091	.912	22.80334	.83964
.430	2.53883	.06787	.556	4.88903	.13235	.692	11.49907	.37740	.838	4.48388	.96069	.913	20.89998	.86150
.432	2.69388	.07311	.558	5.15651	.14240	.694	11.76032	.40066	.840	3.74028	.96890	.914	18.96599	.88143
.434	2.85449	.07865	.560	5.42820	.15298	.696	11.98446	.42441	.842	3.07833	.97570	.915	17.03534	.89943
.436	3.02050	.08453	.562	5.70314	.16411	.698	12.16846	.44857	.844	2.49862	.98126	.916	15.14010	.91551
.438	3.19173	.09074	.564	5.98031	.17580	.700	12.30962	.47306	.846	1.99924	.98575	.917	13.30950	.92973
.440	3.36796	.09730	.566	6.25856	.18804	.702	12.40563	.49778	.848	1.57618	.98931	.918	11.56898	.94216
.442	3.54892	.10421	.568	6.53669	.20083	.704	12.45462	.52265	.850	1.22380	.99210	.919	9.93959	.95291
.444	3.73430	.11150	.570	6.81342	.21418	.706	12.45523	.54757	.852	.93532	.99425	.920	8.43752	.96209
.446	3.92378	.11915	.572	7.08741	.22808	.708	12.40665	.57244	.854	.70326	.99588	.921	7.07392	.96983
.448	4.11695	.12719	.574	7.35724	.24253	.710	12.30862	.59716	.856	.51993	.99710	.922	5.85495	.97628
.450	4.31339	.13562	.576	7.62147	.25751	.712	12.16148	.62164	.858	.37774	.99799	.923	4.78205	.98159
.452	4.51263	.14445	.578	7.87859	.27301	.714	11.96616	.64578	.860	.26952	.99863	.924	3.85244	.98589
.454	4.71415	.15368	.580	8.12710	.28902	.716	11.72421	.66947	.862	.18874	.99908	.925	3.05973	.98934
.456	4.91742	.16331	.582	8.36544	.30551	.718	11.43776	.69264	.864	.12964	.99940	.926	2.39464	.99206
.458	5.12183	.17335	.584	8.59210	.32247	.720	11.10949	.71520	.866	.08728	.99961	.927	1.84579	.99417
.460	5.32675	.18379	.586	8.80555	.33987	.722	10.74260	.73705	.868	.05755	.99976	.928	1.40047	.99578
.462	5.53154	.19465	.588	9.00429	.35768	.724	10.34076	.75814	.870	.03713	.99985	.929	1.04538	.99700
.464	5.73548	.20592	.590	9.18689	.37588	.726	9.90805	.77840	.872	.02343	.99991	.930	.76722	.99790
.466	5.93785	.21759	.592	9.35196	.39442	.728	9.44889	.79776	.874	.01445	.99995	.931	.55328	.99855
.468	6.13790	.22967	.594	9.49819	.41327	.730	8.96795	.81618	.876	.00870	.99997	.932	.39180	.99902
.470	6.33486	.24214	.596	9.62436	.43240	.732	8.47009	.83362	.878	.00510	.99998	.933	.27227	.99935
.472	6.52793	.25501	.598	9.72938	.45176	.734	7.96024	.85005	.880	.00292	.99999	.934	.18553	.99958
.474	6.71630	.26825	.600	9.81225	.47130	.736	7.44336	.86545	.882	.00163	.99999	.935	.12388	.99973

(CONTINUED)

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.476	6.89915	.28187	.602	9.87214	.49099	.738	6.92428	.87982				.936	.08099	.99983
.478	7.07568	.29584	.604	9.90833	.51077	.740	6.40770	.89315				.937	.05180	.99990
.480	7.24504	.31017	.606	9.92031	.53061	.742	5.89806	.90546				.938	.03238	.99994
.482	7.40645	.32482	.608	9.90769	.55044	.744	5.39948	.91675				.939	.01977	.99996
.484	7.55908	.33979	.610	9.87030	.57022	.746	4.91570	.92707				.940	.01177	.99998
.486	7.70217	.35505	.612	9.80812	.58990	.748	4.45003	.93643				.941	.00683	.99999
.488	7.83496	.37059	.614	9.72135	.60944	.750	4.00533	.94488	.80033	.00052		.942	.00386	.99999
.490	7.95673	.38638	.616	9.61034	.62877	.752	3.58396	.95246						
.492	8.06679	.40241	.618	9.47567	.64786	.754	3.18777	.95923						
.494	8.16450	.41864	.620	9.31808	.66666	.756	2.81813	.96523						
.496	8.24926	.43506	.622	9.13849	.68512	.758	2.47588	.97052						
.498	8.32055	.45163	.624	8.93798	.70320	.760	2.16143	.97516						
.500	8.37787	.46833	.626	8.71782	.72086	.762	1.87474	.97919						
.502	8.42083	.48513	.628	8.47940	.73806	.764	1.61537	.98267						
.504	8.44907	.50200	.630	8.22425	.75477	.766	1.38253	.98567						
.506	8.46232	.51892	.632	7.95402	.77095	.768	1.17514	.98822						
.508	8.46041	.53584	.634	7.67046	.78657	.770	.99188	.99038						
.510	8.44320	.55275	.636	7.37537	.80162	.772	.83122	.99220						
.512	8.41067	.56960	.638	7.07064	.81607	.774	.69150	.99372						
.514	8.36288	.58638	.640	6.75819	.82990	.776	.57099	.99498						
.516	8.29996	.60305	.642	6.43994	.84310	.778	.46790	.99602						
.518	8.22212	.61957	.644	6.11783	.85566	.780	.38045	.99686						
.520	8.12967	.63593	.646	5.79374	.86757	.782	.30689	.99755						
.522	8.02300	.65208	.648	5.46952	.87883	.784	.24555	.99810						
.524	7.90256	.66801	.650	5.14697	.88945	.786	.19484	.99854						
.526	7.76889	.68368	.652	4.82778	.89942	.788	.15330	.99888						
.528	7.62261	.69907	.654	4.51356	.90876	.790	.11957	.99916						
.530	7.46438	.71416	.656	4.20579	.91748	.792	.09244	.99937						
.532	7.29496	.72893	.658	3.90583	.92559	.794	.07082	.99953						
.534	7.11513	.74334	.660	3.61491	.93311	.796	.05376	.99965						
.536	6.92575	.75738	.662	3.33412	.94006	.798	.04042	.99975						
.538	6.72769	.77103	.664	3.06439	.94645	.800	.03010	.99982						
.540	6.52189	.78428	.666	2.80650	.95232	.802	.02219	.99987						
.542	6.30929	.79712	.668	2.56108	.95769	.804	.01619	.99991						
.544	6.09088	.80952	.670	2.32862	.96257	.806	.01170	.99994						
.546	5.86764	.82148	.672	2.10944	.96701	.808	.00836	.99995						
.548	5.64056	.83299	.674	1.90375	.97102	.810	.00591	.99997						
.550	5.41064	.84404	.676	1.71160	.97463	.812	.00413	.99998						
.552	5.17885	.85453	.678	1.53293	.97788	.814	.00285	.99999						
.554	4.94617	.86475	.680	1.36756	.98077	.816	.00195	.99999						
.556	4.71352	.87441	.682	1.21521	.98336	.818	.00131	.99999						
.558	4.48182	.88361	.684	1.07550	.98564									
.560	4.25194	.89234	.686	.94798	.98767									
.562	4.02470	.90062	.688	.83214	.98944									
.564	3.80089	.90844	.690	.72740	.99100									
.566	3.58124	.91582	.692	.63314	.99236									
.568	3.36641	.92277	.694	.54873	.99354									
.570	3.15702	.92929	.696	.47349	.99456									
.572	2.95361	.93540	.698	.40676	.99544									
.574	2.75668	.94111	.700	.34786	.99619									
.576	2.56665	.94643	.702	.29613	.99684									
.578	2.38387	.95138	.704	.25093	.99738									

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$\gamma = .5$		
z	f(z)	F(z)
.580	2.20864	.95597
.582	2.04118	.96022
.584	1.88166	.96414
.586	1.73020	.96775
.588	1.58684	.97107
.590	1.45157	.97411
.592	1.32436	.97688
.594	1.20509	.97941
.596	1.09363	.98171
.598	.98980	.98379
.600	.89337	.98567
.602	.80411	.98737
.604	.72175	.98889
.606	.64601	.99026
.608	.57656	.99148
.610	.51310	.99257
.612	.45529	.99354
.614	.40281	.99439
.616	.35532	.99515
.618	.31248	.99582
.620	.27398	.99640
.622	.23948	.99692
.624	.20867	.99736
.626	.18126	.99775
.628	.15695	.99809
.630	.13546	.99838
.632	.11653	.99864
.634	.09992	.99885
.636	.08539	.99904
.638	.07273	.99919
.640	.06174	.99933
.642	.05223	.99944
.644	.04403	.99954
.646	.03698	.99962
.648	.03095	.99969
.650	.02582	.99974
.652	.02145	.99979
.654	.01776	.99983
.656	.01465	.99986
.658	.01204	.99989
.660	.00985	.99991
.662	.00803	.99993
.664	.00652	.99994
.666	.00528	.99995
.668	.00425	.99996
.670	.00341	.99997
.672	.00273	.99998
.674	.00217	.99998
.676	.00172	.99999
.678	.00136	.99999
.680	.00107	.99999
.682	.00083	.99999

$\gamma = .6$		
z	f(z)	F(z)
.706	.21163	.99784
.708	.17763	.99823
.710	.14837	.99856
.712	.12332	.99883
.714	.10198	.99905
.716	.08391	.99924
.718	.06869	.99939
.720	.05593	.99952
.722	.04530	.99962
.724	.03649	.99970
.726	.02924	.99976
.728	.02329	.99982
.730	.01845	.99986
.732	.01453	.99989
.734	.01138	.99992
.736	.00886	.99994
.738	.00685	.99995
.740	.00527	.99996
.742	.00402	.99997
.744	.00305	.99998
.746	.00230	.99998
.748	.00173	.99999
.750	.00128	.99999
.752	.00095	.99999
	E(z)	V(z)
	.60138	.00164

n = 125.					
$\gamma = .7$			$\gamma = .8$		
z	f(z)	F(z)	z	f(z)	F(z)
			z	f(z)	F(z)
			z	f(z)	F(z)

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n = 150.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.000	.00000	.00000	.068	.03057	.00001	.172	.00042	.00001
.002	.59565	.00060	.002	.13203	.00013	.004	.00264	.00001	.072	.03078	.00001	.176	.00058	.00001
.004	1.18918	.00238	.004	.26430	.00053	.008	.00548	.00002	.076	.03106	.00001	.180	.00078	.00001
.006	1.77850	.00535	.006	.39705	.00119	.012	.00870	.00005	.080	.03143	.00002	.184	.00106	.00001
.008	2.36152	.00949	.008	.53052	.00212	.016	.01252	.00009	.084	.00192	.00002	.188	.00143	.00002
.010	2.93622	.01479	.010	.66494	.00331	.020	.01716	.00015	.088	.00257	.00003	.192	.00193	.00003
.012	3.50059	.02123	.012	.80054	.00478	.024	.02289	.00023	.092	.00340	.00005	.196	.00257	.00003
.014	4.05271	.02878	.014	.93750	.00652	.028	.02999	.00034	.096	.00449	.00006	.200	.00342	.00005
.016	4.59071	.03743	.016	1.07604	.00853	.032	.03880	.00047	.100	.00590	.00008	.204	.00454	.00006
.018	5.11282	.04714	.018	1.21632	.01082	.036	.04968	.00065	.104	.00770	.00011	.208	.00598	.00008
.020	5.61734	.05787	.020	1.35851	.01340	.040	.06307	.00087	.108	.01001	.00014	.212	.00784	.00011
.022	6.10270	.06959	.022	1.50274	.01626	.044	.07943	.00116	.112	.01294	.00019	.216	.01024	.00015
.024	6.56741	.08227	.024	1.64913	.01941	.048	.09933	.00151	.116	.01665	.00025	.220	.01331	.00019
.026	7.01011	.09585	.026	1.79778	.02285	.052	.12336	.00196	.120	.02131	.00032	.224	.01722	.00025
.028	7.42955	.11029	.028	1.94875	.02660	.056	.15219	.00251	.124	.02713	.00042	.228	.02217	.00033
.030	7.82462	.12555	.030	2.10209	.03065	.060	.18657	.00318	.128	.03438	.00054	.232	.02841	.00043
.032	8.19435	.14157	.032	2.25780	.03501	.064	.22730	.00401	.132	.04335	.00070	.236	.03624	.00056
.034	8.53787	.15831	.034	2.41589	.03968	.068	.27525	.00501	.136	.05439	.00089	.240	.04599	.00073
.036	8.85449	.17571	.036	2.57630	.04468	.072	.33133	.00622	.140	.06791	.00114	.244	.05809	.00093
.038	9.14363	.19371	.038	2.73896	.04999	.076	.39651	.00767	.144	.08436	.00144	.248	.07301	.00119
.040	9.40487	.21226	.040	2.90377	.05563	.080	.47179	.00941	.148	.10429	.00182	.252	.09132	.00152
.042	9.63792	.23131	.042	3.07059	.06161	.084	.55820	.01146	.152	.12828	.00228	.256	.11365	.00193
.044	9.84262	.25080	.044	3.23927	.06792	.088	.65675	.01389	.156	.15702	.00285	.260	.14076	.00244
.046	10.01897	.27066	.046	3.40960	.07456	.092	.76843	.01673	.160	.19125	.00354	.264	.17346	.00306
.048	10.16707	.29095	.048	3.58137	.08156	.096	.89420	.02005	.164	.23179	.00439	.268	.21269	.00383
.050	10.28717	.31131	.050	3.75432	.08889	.100	1.03491	.02391	.168	.27955	.00541	.272	.25948	.00477
.052	10.37966	.33198	.052	3.92818	.09657	.104	1.19134	.02835	.172	.33547	.00663	.276	.31497	.00592
.054	10.44500	.35281	.054	4.10263	.10460	.108	1.36409	.03346	.176	.40060	.00810	.280	.38037	.00731
.056	10.48381	.37375	.056	4.27735	.11298	.112	1.55361	.03929	.180	.47599	.00985	.284	.45700	.00898
.058	10.49679	.39473	.058	4.45197	.12171	.116	1.76012	.04591	.184	.56276	.01193	.288	.54622	.01098
.060	10.48475	.41572	.060	4.62613	.13079	.120	1.98361	.05339	.188	.66204	.01437	.292	.64947	.01337
.062	10.44856	.43665	.062	4.79941	.14022	.124	2.22376	.06180	.192	.77494	.01724	.296	.76819	.01620
.064	10.38922	.45749	.064	4.97141	.14999	.128	2.47998	.07120	.196	.90256	.02059	.300	.90381	.01954
.066	10.30776	.47820	.066	5.14168	.16010	.132	2.75131	.08166	.200	1.04591	.02448	.304	1.05772	.02345
.068	10.20530	.49871	.068	5.30978	.17055	.136	3.03647	.09323	.204	1.20592	.02898	.308	1.23121	.02802
.070	10.08300	.51900	.070	5.47526	.18134	.140	3.33378	.10597	.208	1.38339	.03415	.312	1.42541	.03333
.072	9.94209	.53903	.072	5.63765	.19245	.144	3.64122	.11992	.212	1.57892	.04007	.316	1.64125	.03946
.074	9.78380	.55876	.074	5.79647	.20389	.148	3.95641	.13511	.216	1.79290	.04681	.320	1.87941	.04649
.076	9.60943	.57816	.076	5.95124	.21564	.152	4.27659	.15158	.220	2.02547	.05444	.324	2.14021	.05452
.078	9.42028	.59719	.078	6.10150	.22769	.156	4.59873	.16933	.224	2.27646	.06304	.328	2.42359	.06364
.080	9.21766	.61583	.080	6.24676	.24004	.160	4.91949	.18836	.228	2.54534	.07268	.332	2.72905	.07394
.082	9.00288	.63405	.082	6.38657	.25267	.164	5.23530	.20868	.232	2.83122	.08342	.336	3.05555	.08550
.084	8.77727	.65183	.084	6.52046	.26558	.168	5.54243	.23023	.236	3.13282	.09535	.340	3.40152	.09841
.086	8.54212	.66915	.086	6.64798	.27875	.172	5.83704	.25300	.240	3.44839	.10850	.344	3.76476	.11274
.088	8.29873	.68600	.088	6.76870	.29217	.176	6.11525	.27691	.244	3.77578	.12295	.348	4.14249	.12855
.090	8.04834	.70234	.090	6.88221	.30582	.180	6.37326	.30189	.248	4.11239	.13872	.352	4.53127	.14589
.092	7.79220	.71818	.092	6.98811	.31969	.184	6.60736	.32786	.252	4.45518	.15586	.356	4.92708	.16481
.094	7.53149	.73351	.094	7.08603	.33377	.188	6.81412	.35472	.256	4.80074	.17437	.360	5.32531	.18531
.096	7.26737	.74831	.096	7.17561	.34803	.192	6.99035	.38234	.260	5.14528	.19426	.364	5.72086	.20741
.098	7.00094	.76258	.098	7.25653	.36246	.196	7.13328	.41059	.264	5.48471	.21552	.368	6.10817	.23107
.100	6.73326	.77631	.100	7.32851	.37705	.200	7.24059	.43935	.268	5.81470	.23813	.372	6.48140	.25625
.102	6.46532	.78951	.102	7.39128	.39177	.204	7.31047	.46847	.272	6.13079	.26202	.376	6.83449	.28289

(CONTINUED)

n = 150.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.104	6.19809	.80217	.104	7.44461	.40661	.208	7.34166	.49779	.276	6.42843	.28715	.380	7.16136	.31089
.106	5.93244	.81430	.106	7.48831	.42154	.212	7.33354	.52715	.280	6.70313	.31342	.384	7.45603	.34014
.108	5.66922	.82590	.108	7.52222	.43656	.216	7.28606	.55640	.284	6.95053	.34074	.388	7.71283	.37049
.110	5.40917	.83698	.110	7.54623	.45163	.220	7.19984	.58539	.288	7.16654	.36898	.392	7.92653	.40178
.112	5.15302	.84754	.112	7.56023	.46673	.224	7.07611	.61395	.292	7.34744	.39802	.396	8.09253	.43384
.114	4.90140	.85760	.114	7.56420	.48186	.228	6.91665	.64195	.296	7.48995	.42771	.400	8.20704	.46646
.116	4.65490	.86715	.116	7.55813	.49698	.232	6.72384	.66924	.300	7.59139	.45789	.404	8.26718	.49942
.118	4.41404	.87622	.118	7.54205	.51209	.236	6.50050	.69570	.304	7.64970	.48838	.408	8.27109	.53252
.120	4.17927	.88481	.120	7.51602	.52715	.240	6.24990	.72121	.308	7.66353	.51902	.412	8.21805	.56552
.122	3.95100	.89294	.122	7.48016	.54214	.244	5.97563	.74567	.312	7.63230	.54963	.416	8.10851	.59819
.124	3.72958	.90062	.124	7.43462	.55706	.248	5.68154	.76899	.316	7.55623	.58002	.420	7.94408	.63031
.126	3.51529	.90787	.126	7.37957	.57188	.252	5.37164	.79110	.320	7.43629	.61002	.424	7.72750	.66167
.128	3.30836	.91469	.128	7.31525	.58657	.256	5.05002	.81194	.324	7.27426	.63946	.428	7.46262	.69207
.130	3.10899	.92110	.130	7.24189	.60113	.260	4.72075	.83149	.328	7.07264	.66816	.432	7.15419	.72131
.132	2.91730	.92713	.132	7.15978	.61553	.264	4.38779	.84970	.332	6.83457	.69599	.436	6.80782	.74925
.134	2.73339	.93278	.134	7.06925	.62976	.268	4.05492	.86659	.336	6.56382	.72280	.440	6.42974	.77573
.136	2.55730	.93807	.136	6.97063	.64381	.272	3.72569	.88215	.340	6.26462	.74846	.444	6.02664	.80065
.138	2.38905	.94301	.138	6.86430	.65764	.276	3.40332	.89640	.344	5.94156	.77288	.448	5.60546	.82392
.140	2.22860	.94763	.140	6.75065	.67126	.280	3.09068	.90939	.348	5.59953	.79597	.452	5.17318	.84548
.142	2.07590	.95193	.142	6.63009	.68464	.284	2.79025	.92115	.352	5.24351	.81766	.456	4.73664	.86530
.144	1.93085	.95594	.144	6.50307	.69777	.288	2.50412	.93173	.356	4.87851	.83791	.460	4.30232	.88338
.146	1.79332	.95966	.146	6.37005	.71065	.292	2.23394	.94120	.360	4.50942	.85668	.464	3.87623	.89973
.148	1.66317	.96312	.148	6.23148	.72325	.296	1.98095	.94962	.364	4.14091	.87398	.468	3.46371	.91441
.150	1.54024	.96632	.150	6.08784	.73557	.300	1.74600	.95707	.368	3.77733	.88982	.472	3.06938	.92747
.152	1.42434	.96928	.152	5.93964	.74760	.304	1.52956	.96362	.372	3.42264	.90421	.476	2.69703	.93899
.154	1.31526	.97202	.154	5.78735	.75933	.308	1.33173	.96933	.376	3.08032	.91721	.480	2.34960	.94908
.156	1.21278	.97455	.156	5.63148	.77075	.312	1.15233	.97429	.380	2.75334	.92888	.484	2.02920	.95782
.158	1.11668	.97688	.158	5.47254	.78185	.316	.99089	.97858	.384	2.44412	.93926	.488	1.73709	.96535
.160	1.02672	.97902	.160	5.31101	.79263	.320	.84673	.98224	.388	2.15453	.94845	.492	1.47377	.97176
.162	.94266	.98099	.162	5.14739	.80309	.324	.71897	.98537	.392	1.88591	.95653	.496	1.23906	.97717
.164	.86423	.98279	.164	4.98216	.81322	.328	.60660	.98802	.396	1.63906	.96357	.500	1.03217	.98171
.166	.79120	.98445	.166	4.81582	.82302	.332	.50851	.99024	.400	1.41430	.96967	.504	.85181	.98547
.168	.72330	.98596	.168	4.64881	.83249	.336	.42352	.99210	.404	1.21150	.97491	.508	.69632	.98856
.170	.66028	.98734	.170	4.48161	.84162	.340	.35043	.99365	.408	1.03018	.97939	.512	.56375	.99107
.172	.60190	.98860	.172	4.31464	.85041	.344	.28805	.99492	.412	.86950	.98318	.516	.45196	.99309
.174	.54789	.98975	.174	4.14833	.85888	.348	.23520	.99596	.416	.72838	.98637	.520	.35875	.99471
.176	.49801	.99080	.176	3.98309	.86701	.352	.19077	.99681	.420	.60554	.98904	.524	.28190	.99599
.178	.45203	.99175	.178	3.81930	.87481	.356	.15368	.99750	.424	.49956	.99124	.528	.21925	.99698
.180	.40971	.99261	.180	3.65732	.88228	.360	.12296	.99805	.428	.40893	.99305	.532	.16875	.99776
.182	.37082	.99339	.182	3.49751	.88944	.364	.09770	.99849	.432	.33212	.99453	.536	.12851	.99835
.184	.33514	.99409	.184	3.34016	.89628	.368	.07710	.99884	.436	.26760	.99573	.540	.09682	.99880
.186	.30246	.99473	.186	3.18560	.90280	.372	.06041	.99911	.440	.21388	.99669	.544	.07214	.99913
.188	.27258	.99531	.188	3.03408	.90902	.376	.04700	.99933	.444	.16955	.99745	.548	.05316	.99938
.190	.24530	.99582	.190	2.88586	.91494	.380	.03630	.99949	.448	.13330	.99805	.552	.03873	.99956
.192	.22044	.99629	.192	2.74116	.92057	.384	.02784	.99962	.452	.10393	.99852	.556	.02790	.99969
.194	.19781	.99671	.194	2.60018	.92591	.388	.02120	.99972	.456	.08035	.99889	.560	.01986	.99979
.196	.17725	.99708	.196	2.46310	.93097	.392	.01602	.99979	.460	.06159	.99917	.564	.01397	.99986
.198	.15860	.99742	.198	2.33007	.93576	.396	.01202	.99985	.464	.04680	.99939	.568	.00970	.99990
.200	.14171	.99772	.200	2.20121	.94029	.400	.00895	.99989	.468	.03525	.99955	.572	.00666	.99994
.202	.12643	.99799	.202	2.07664	.94457	.404	.00661	.99992	.472	.02631	.99967	.576	.00451	.99996
.204	.11264	.99822	.204	1.95643	.94860	.408	.00485	.99994	.476	.01947	.99977	.580	.00302	.99997
.206	.10021	.99844	.206	1.84066	.95240	.412	.00353	.99996	.480	.01427	.99983	.584	.00199	.99998

(CONTINUED)

n = 150.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	.08903	.99863	.208	1.72936	.95597	.416	.00254	.99997	.484	.01036	.99988	.588	.00130	.99999
.210	.07897	.99879	.210	1.62255	.95932	.420	.00182	.99998	.488	.00746	.99992	.592	.00083	.99999
.212	.06996	.99894	.212	1.52023	.96246	.424	.00129	.99999	.492	.00531	.99994			
.214	.06188	.99907	.214	1.42240	.96540	.428	.00091	.99999	.496	.00375	.99996		E(z)	V(z)
.216	.05465	.99919	.216	1.32902	.96815	.432	.00064	.99999	.500	.00262	.99997			
.218	.04820	.99929	.218	1.24005	.97072				.504	.00181	.99998	.40297	.00233	
.220	.04245	.99938	.220	1.15542	.97312		E(z)	V(z)	.508	.00124	.99999			
.222	.03733	.99946	.222	1.07507	.97535		.20791	.00292	.512	.00084	.99999			
.224	.03278	.99953	.224	.99890	.97742				.516	.00057	.99999			
.226	.02875	.99959	.226	.92684	.97935									
.228	.02517	.99965	.228	.85876	.98113					E(z)	V(z)			
.230	.02201	.99970	.230	.79457	.98278					.30467	.00270			
.232	.01921	.99974	.232	.73414	.98431									
.234	.01675	.99977	.234	.67734	.98572									
.236	.01458	.99980	.236	.62405	.98702									
.238	.01267	.99983	.238	.57414	.98822									
.240	.01100	.99986	.240	.52747	.98932									
.242	.00953	.99988	.242	.48390	.99033									
.244	.00825	.99989	.244	.44329	.99126									
.246	.00712	.99991	.246	.40551	.99211									
.248	.00615	.99992	.248	.37042	.99288									
.250	.00530	.99993	.250	.33787	.99359									
.252	.00456	.99994	.252	.30774	.99424									
.254	.00391	.99995	.254	.27988	.99482									
.256	.00336	.99996	.256	.25418	.99536									
.258	.00287	.99997	.258	.23050	.99584									
.260	.00246	.99997	.260	.20873	.99628									
.262	.00210	.99997	.262	.18873	.99668									
.264	.00179	.99998	.264	.17040	.99704									
.266	.00152	.99998	.266	.15362	.99736									
.268	.00129	.99998	.268	.13828	.99765									
.270	.00110	.99999	.270	.12430	.99791									
.272	.00093	.99999	.272	.11156	.99815									
.274	.00079	.99999	.274	.09998	.99836									
.276	.00066	.99999	.276	.08946	.99855									
.278	.00056	.99999	.278	.07993	.99872									
.280	.00047	.99999	.280	.07131	.99887									
			.282	.06352	.99901									
	E(z)	V(z)	.284	.05650	.99912									
	.07242	.00142	.286	.05018	.99923									
			.288	.04449	.99933									
			.290	.03939	.99941									
			.292	.03482	.99948									
			.294	.03074	.99955									
			.296	.02709	.99961									
			.298	.02383	.99966									
			.300	.02094	.99970									
			.302	.01837	.99974									
			.304	.01608	.99978									
			.306	.01406	.99981									
			.308	.01228	.99983									
			.310	.01070	.99986									

(CONTINUED)

n = 150.

$\gamma = .0$
z f(z) F(z)

$\gamma = .1$
z f(z) F(z)
.312 .00931 .99988
.314 .00809 .99989
.316 .00702 .99991
.318 .00608 .99992
.320 .00526 .99993
.322 .00454 .99994
.324 .00391 .99995
.326 .00336 .99996
.328 .00289 .99996
.330 .00248 .99997
.332 .00212 .99997
.334 .00181 .99998
.336 .00155 .99998
.338 .00132 .99998
.340 .00112 .99999
.342 .00095 .99999
.344 .00081 .99999
.346 .00068 .99999
.348 .00058 .99999
.350 .00049 .99999

E(Z) V(Z)
.11825 .00255

$\gamma = .2$
z f(z) F(z)

$\gamma = .3$
z f(z) F(z)

$\gamma = .4$
z f(z) F(z)

n = 150.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.290	.00047	.00001	.414	.00048	.00001	.548	.00063	.00001	.689	.00080	.00001	.840	.00162	.00001
.292	.00056	.00001	.416	.00057	.00001	.550	.00078	.00001	.690	.00093	.00001	.841	.00209	.00001
.294	.00066	.00001	.418	.00069	.00001	.552	.00097	.00001	.691	.00107	.00001	.842	.00271	.00001
.296	.00077	.00001	.420	.00083	.00001	.554	.00120	.00001	.692	.00124	.00001	.843	.00349	.00001
.298	.00091	.00001	.422	.00099	.00001	.556	.00148	.00001	.693	.00143	.00001	.844	.00449	.00002
.300	.00107	.00001	.424	.00118	.00001	.558	.00182	.00002	.694	.00165	.00001	.845	.00577	.00002
.302	.00125	.00002	.426	.00141	.00002	.560	.00224	.00002	.695	.00190	.00001	.846	.00740	.00003
.304	.00147	.00002	.428	.00168	.00002	.562	.00276	.00003	.696	.00219	.00002	.847	.00947	.00004
.306	.00172	.00002	.430	.00200	.00002	.564	.00339	.00003	.697	.00252	.00002	.848	.01209	.00005
.308	.00201	.00002	.432	.00238	.00003	.566	.00415	.00004	.698	.00289	.00002	.849	.01540	.00006
.310	.00234	.00003	.434	.00282	.00003	.568	.00507	.00005	.699	.00333	.00002	.850	.01959	.00008
.312	.00273	.00003	.436	.00335	.00004	.570	.00619	.00006	.700	.00382	.00003	.851	.02485	.00010
.314	.00318	.00004	.438	.00396	.00005	.572	.00754	.00007	.701	.00438	.00003	.852	.03145	.00013
.316	.00370	.00005	.440	.00468	.00005	.574	.00917	.00009	.702	.00503	.00004	.853	.03971	.00016
.318	.00429	.00005	.442	.00553	.00006	.576	.01113	.00011	.703	.00576	.00004	.854	.05002	.00021
.320	.00498	.00006	.444	.00652	.00008	.578	.01349	.00014	.704	.00660	.00005	.855	.06285	.00027
.322	.00577	.00007	.446	.00768	.00009	.580	.01631	.00016	.705	.00755	.00005	.856	.07878	.00034
.324	.00668	.00009	.448	.00903	.00011	.582	.01969	.00020	.706	.00864	.00006	.857	.09849	.00042
.326	.00773	.00010	.450	.01060	.00013	.584	.02371	.00024	.707	.00987	.00007	.858	.12280	.00053
.328	.00892	.00012	.452	.01242	.00015	.586	.02851	.00030	.708	.01127	.00008	.859	.15270	.00067
.330	.01029	.00014	.454	.01454	.00018	.588	.03420	.00036	.709	.01285	.00009	.860	.18935	.00084
.332	.01185	.00016	.456	.01700	.00021	.590	.04095	.00043	.710	.01465	.00011	.861	.23414	.00105
.334	.01363	.00019	.458	.01984	.00024	.592	.04892	.00052	.711	.01669	.00012	.862	.28866	.00131
.336	.01565	.00021	.460	.02312	.00029	.594	.05833	.00063	.712	.01899	.00014	.863	.35482	.00163
.338	.01796	.00025	.462	.02690	.00034	.596	.06940	.00076	.713	.02160	.00016	.864	.43480	.00203
.340	.02058	.00029	.464	.03126	.00040	.598	.08240	.00091	.714	.02455	.00018	.865	.53114	.00251
.342	.02356	.00033	.466	.03627	.00046	.600	.09762	.00109	.715	.02787	.00021	.866	.64674	.00310
.344	.02693	.00038	.468	.04201	.00054	.602	.11539	.00130	.716	.03162	.00024	.867	.78489	.00381
.346	.03074	.00044	.470	.04859	.00063	.604	.13610	.00155	.717	.03584	.00027	.868	.94932	.00468
.348	.03504	.00050	.472	.05611	.00074	.606	.16016	.00185	.718	.04059	.00031	.869	1.14422	.00572
.350	.03990	.00058	.474	.06470	.00086	.608	.18805	.00220	.719	.04593	.00036	.870	1.37422	.00698
.352	.04537	.00066	.476	.07448	.00100	.610	.22029	.00260	.720	.05193	.00040	.871	1.64443	.00848
.354	.05152	.00076	.478	.08560	.00116	.612	.25745	.00308	.721	.05866	.00046	.872	1.96040	.01028
.356	.05843	.00087	.480	.09823	.00134	.614	.30017	.00364	.722	.06621	.00052	.873	2.32811	.01242
.358	.06618	.00100	.482	.11253	.00155	.616	.34913	.00428	.723	.07465	.00059	.874	2.75390	.01496
.360	.07486	.00114	.484	.12871	.00179	.618	.40509	.00504	.724	.08411	.00067	.875	3.24441	.01795
.362	.08456	.00130	.486	.14698	.00207	.620	.46886	.00591	.725	.09467	.00076	.876	3.80645	.02147
.364	.09540	.00148	.488	.16755	.00238	.622	.54132	.00692	.726	.10646	.00086	.877	4.44688	.02559
.366	.10747	.00168	.490	.19069	.00274	.624	.62339	.00808	.727	.11960	.00097	.878	5.17240	.03039
.368	.12091	.00191	.492	.21666	.00314	.626	.71606	.00942	.728	.13424	.00110	.879	5.98938	.03596
.370	.13584	.00216	.494	.24575	.00361	.628	.82037	.01095	.729	.15053	.00124	.880	6.90356	.04240
.372	.15241	.00245	.496	.27826	.00413	.630	.93739	.01271	.730	.16864	.00140	.881	7.91978	.04980
.374	.17077	.00277	.498	.31453	.00472	.632	1.06825	.01471	.731	.18874	.00158	.882	9.04165	.05828
.376	.19107	.00313	.500	.35490	.00539	.634	1.21407	.01699	.732	.21102	.00178	.883	10.27122	.06792
.378	.21349	.00354	.502	.39976	.00614	.636	1.37601	.01958	.733	.23570	.00200	.884	11.60853	.07885
.380	.23820	.00399	.504	.44949	.00699	.638	1.55520	.02251	.734	.26301	.00225	.885	13.05134	.09118
.382	.26540	.00449	.506	.50449	.00795	.640	1.75275	.02581	.735	.29317	.00253	.886	14.59466	.10499
.384	.29528	.00505	.508	.56521	.00901	.642	1.96975	.02953	.736	.32646	.00284	.887	16.23047	.12040
.386	.32807	.00558	.510	.63208	.01021	.644	2.20717	.03371	.737	.36316	.00319	.888	17.94740	.13748
.388	.36397	.00637	.512	.70557	.01155	.646	2.46593	.03837	.738	.40355	.00357	.889	19.73049	.15631
.390	.40322	.00713	.514	.78613	.01304	.648	2.74678	.04358	.739	.44796	.00399	.890	21.56112	.17696
.392	.44605	.00798	.516	.87426	.01470	.650	3.05033	.04938	.740	.49671	.00447	.891	23.41695	.19944

(CONTINUED)

n = 150.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.394	.49272	.00892	.518	.97044	.01654	.652	3.37702	.05580	.741	.55018	.00499	.892	25.27209	.22379
.396	.54347	.00996	.520	1.07514	.01858	.654	3.72701	.06290	.742	.60873	.00557	.893	27.09740	.24998
.398	.59857	.01110	.522	1.18885	.02085	.656	4.10025	.07072	.743	.67276	.00621	.894	28.86099	.27796
.400	.65827	.01235	.524	1.31204	.02335	.658	4.49637	.07932	.744	.74268	.00692	.895	30.52887	.30767
.402	.72285	.01373	.526	1.44516	.02610	.660	4.91467	.08872	.745	.81894	.00770	.896	32.06581	.33898
.404	.79258	.01525	.528	1.58863	.02913	.662	5.35410	.09899	.746	.90200	.00856	.897	33.43635	.37174
.406	.86772	.01691	.530	1.74288	.03246	.664	5.81323	.11015	.747	.99231	.00950	.898	34.60593	.40578
.408	.94854	.01872	.532	1.90825	.03611	.666	6.29020	.12225	.748	1.09038	.01054	.899	35.54237	.44088
.410	1.03531	.02071	.534	2.08507	.04010	.668	6.78275	.13533	.749	1.19671	.01169	.900	36.21666	.47678
.412	1.12828	.02297	.536	2.27360	.04446	.670	7.28816	.14939	.750	1.31183	.01294	.901	36.60481	.51322
.414	1.22770	.02522	.538	2.47405	.04921	.672	7.80328	.16448	.751	1.43627	.01431	.902	36.68875	.54989
.416	1.33381	.02778	.540	2.68654	.05436	.674	8.32455	.18061	.752	1.57057	.01581	.903	36.45746	.58649
.418	1.44681	.03056	.542	2.91113	.05996	.676	8.84797	.19778	.753	1.71528	.01746	.904	35.90777	.62270
.420	1.56692	.03358	.544	3.14777	.06602	.678	9.36916	.21600	.754	1.87096	.01925	.905	35.04492	.65820
.422	1.69431	.03684	.546	3.39633	.07256	.680	9.88341	.23526	.755	2.03816	.02120	.906	33.88271	.69269
.424	1.82914	.04036	.548	3.65656	.07961	.682	10.38571	.25553	.756	2.21743	.02333	.907	32.44331	.72587
.426	1.97152	.04416	.550	3.92810	.08719	.684	10.87083	.27679	.757	2.40931	.02564	.908	30.75666	.75749
.428	2.12156	.04825	.552	4.21045	.09533	.686	11.33335	.29900	.758	2.61433	.02815	.909	28.85948	.78732
.430	2.27931	.05265	.554	4.50300	.10404	.688	11.76782	.32210	.759	2.83299	.03087	.910	26.79394	.81515
.432	2.44478	.05737	.556	4.80500	.11335	.690	12.16880	.34604	.760	3.06578	.03382	.911	24.60604	.84086
.434	2.61795	.06243	.558	5.11555	.12327	.692	12.53095	.37075	.761	3.31315	.03701	.912	22.34378	.86434
.436	2.79874	.06785	.560	5.43363	.13382	.694	12.84920	.39614	.762	3.57551	.04045	.913	20.05527	.88554
.438	2.98702	.07363	.562	5.75804	.14501	.696	13.11878	.42212	.763	3.85322	.04417	.914	17.78684	.90446
.440	3.18261	.07980	.564	6.08747	.15685	.698	13.33539	.44858	.764	4.14660	.04817	.915	15.58125	.92114
.442	3.38527	.08637	.566	6.42045	.16936	.700	13.49525	.47542	.765	4.45589	.05247	.916	13.47620	.93565
.444	3.59472	.09335	.568	6.75540	.18253	.702	13.59525	.50252	.766	4.78128	.05708	.917	11.50313	.94813
.446	3.81058	.10075	.570	7.09057	.19638	.704	13.63300	.52976	.767	5.12287	.06203	.918	9.68640	.95871
.448	4.03243	.10859	.572	7.42415	.21090	.706	13.60694	.55701	.768	5.48068	.06733	.919	8.04291	.96756
.450	4.25979	.11689	.574	7.75416	.22607	.708	13.51636	.58414	.769	5.85463	.07300	.920	6.58215	.97486
.452	4.49210	.12564	.576	8.07858	.24191	.710	13.36146	.61103	.770	6.24454	.07905	.921	5.30659	.98079
.454	4.72873	.13486	.578	8.39529	.25838	.712	13.14339	.63755	.771	6.65011	.08549	.922	4.21249	.98553
.456	4.96900	.14455	.580	8.70211	.27548	.714	12.86422	.66356	.772	7.07093	.09235	.923	3.29087	.98927
.458	5.21215	.15473	.582	8.99686	.29318	.716	12.52691	.68897	.773	7.50646	.09964	.924	2.52867	.99217
.460	5.45736	.16540	.584	9.27730	.31146	.718	12.13530	.71364	.774	7.95603	.10737	.925	1.91001	.99438
.462	5.70377	.17656	.586	9.54124	.33028	.720	11.69403	.73747	.775	8.41883	.11556	.926	1.41737	.99603
.464	5.95042	.18822	.588	9.78651	.34961	.722	11.20842	.76038	.776	8.89389	.12421	.927	1.03268	.99725
.466	6.19633	.20037	.590	10.01103	.36941	.724	10.68439	.78228	.777	9.38012	.13335	.928	.73824	.99813
.468	6.44047	.21300	.592	10.21277	.38964	.726	10.12834	.80310	.778	9.87625	.14298	.929	.51747	.99875
.470	6.68174	.22613	.594	10.38986	.41025	.728	9.54699	.82278	.779	10.38087	.15310	.930	.35540	.99918
.472	6.91904	.23973	.596	10.54057	.43118	.730	8.94725	.84127	.780	10.89241	.16374	.931	.23899	.99947
.474	7.15121	.25380	.598	10.66333	.45239	.732	8.33611	.85856	.781	11.40916	.17489	.932	.15722	.99967
.476	7.37708	.26833	.600	10.75678	.47382	.734	7.72040	.87462	.782	11.92924	.18656	.933	.10111	.99980
.478	7.59548	.28330	.602	10.81978	.49540	.736	7.10678	.88944	.783	12.45064	.19875	.934	.06350	.99988
.480	7.80522	.29870	.604	10.85144	.51708	.738	6.50148	.90305	.784	12.97120	.21146	.935	.03892	.99993
.482	8.00513	.31452	.606	10.85112	.53878	.740	5.91029	.91546	.785	13.48866	.22469	.936	.02326	.99996
.484	8.19403	.33072	.608	10.81844	.56046	.742	5.33840	.92670	.786	14.00060	.23844	.937	.01353	.99998
.486	8.37080	.34728	.610	10.75335	.58204	.744	4.79034	.93683	.787	14.50454	.25269	.938	.00766	.99999
.488	8.53433	.36419	.612	10.65604	.60345	.746	4.26993	.94588	.788	14.99787	.26744	.939	.00422	.99999
.490	8.68358	.38141	.614	10.52704	.62464	.748	3.78023	.95393	.789	15.47793	.28268			
.492	8.81755	.39892	.616	10.36713	.64554	.750	3.32356	.96103	.790	15.94201	.29839			
.494	8.93532	.41667	.618	10.17740	.66609	.752	2.90147	.96724	.791	16.38737	.31456			
.496	9.03605	.43465	.620	9.95922	.68623	.754	2.51478	.97266	.792	16.81124	.33116			

(CONTINUED)

n = 150.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.498	9.11897	.45280	.622	9.71420	.70591	.756	2.16367	.97733	.793	17.21088	.34817			
.500	9.18344	.47111	.624	9.44421	.72507	.758	1.84768	.98133	.794	17.58361	.36557			
.502	9.22889	.48952	.626	9.15131	.74367	.760	1.56582	.98474	.795	17.92678	.38333			
.504	9.25489	.50801	.628	8.83778	.76166	.762	1.31665	.98762	.796	18.23788	.40142			
.506	9.26110	.52653	.630	8.50604	.77901	.764	1.09836	.99003	.797	18.51447	.41980			
.508	9.24733	.54504	.632	8.15865	.79567	.766	.90886	.99203	.798	18.75431	.43843			
.510	9.21351	.56351	.634	7.79824	.81163	.768	.74585	.99368	.799	18.95532	.45729			
.512	9.15970	.58188	.636	7.42753	.82686	.770	.60693	.99503	.800	19.11562	.47633			
.514	9.08607	.60013	.638	7.04925	.84134	.772	.48964	.99612	.801	19.23356	.49551			
.516	8.99295	.61821	.640	6.66610	.85505	.774	.39155	.99700	.802	19.30777	.51478			
.518	8.88079	.63609	.642	6.28076	.86800	.776	.31031	.99770	.803	19.33711	.53411			
.520	8.75017	.65373	.644	5.89581	.88018	.778	.24368	.99825	.804	19.32079	.55344			
.522	8.60177	.67108	.646	5.51374	.89159	.780	.18957	.99868	.805	19.25828	.57273			
.524	8.43640	.68812	.648	5.13687	.90224	.782	.14607	.99902	.806	19.14942	.59194			
.526	8.25499	.70482	.650	4.76738	.91214	.784	.11145	.99927	.807	18.99435	.61102			
.528	8.05856	.72113	.652	4.40725	.92131	.786	.08420	.99947	.808	18.79357	.62992			
.530	7.84821	.73704	.654	4.05827	.92978	.788	.06296	.99962	.809	18.54792	.64859			
.532	7.62513	.75252	.656	3.72201	.93755	.790	.04659	.99972	.810	18.25858	.66700			
.534	7.39058	.76753	.658	3.39980	.94467	.792	.03411	.99980	.811	17.92706	.68509			
.536	7.14587	.78207	.660	3.09277	.95116	.794	.02470	.99986	.812	17.55520	.70284			
.538	6.89236	.79611	.662	2.80178	.95705	.796	.01769	.99990	.813	17.14512	.72019			
.540	6.63144	.80964	.664	2.52749	.96238	.798	.01252	.99993	.814	16.69927	.73712			
.542	6.36451	.82263	.666	2.27033	.96718	.800	.00876	.99996	.815	16.22033	.75358			
.544	6.09297	.83509	.668	2.03052	.97147	.802	.00606	.99997	.816	15.71124	.76955			
.546	5.81824	.84700	.670	1.80810	.97531	.804	.00414	.99998	.817	15.17511	.78499			
.548	5.54168	.85836	.672	1.60289	.97872	.806	.00279	.99999	.818	14.61528	.79989			
.550	5.26465	.86917	.674	1.41457	.98173	.808	.00186	.99999	.819	14.03517	.81422			
.552	4.98844	.87942	.676	1.24269	.98439	.810	.00122	.99999	.820	13.43834	.82795			
.554	4.71430	.88912	.678	1.08664	.98671				.821	12.82840	.84109			
.556	4.44341	.89828	.680	.94573	.98874				.822	12.20897	.85361			
.558	4.17688	.90690	.682	.81918	.99051				.823	11.58366	.86550			
.560	3.91572	.91499	.684	.70614	.99203	.70063	.00087		.824	10.95605	.87677			
.562	3.66089	.92257	.686	.60572	.99334				.825	10.32958	.88742			
.564	3.41321	.92964	.688	.51701	.99446				.826	9.70760	.89743			
.566	3.17345	.93623	.690	.43906	.99541				.827	9.09328	.90683			
.568	2.94226	.94234	.692	.37097	.99622				.828	8.48962	.91563			
.570	2.72018	.94800	.694	.31181	.99690				.829	7.89937	.92382			
.572	2.50768	.95323	.696	.26071	.99748				.830	7.32507	.93143			
.574	2.30510	.95804	.698	.21682	.99795				.831	6.76899	.93847			
.576	2.11271	.96245	.700	.17934	.99835				.832	6.23312	.94497			
.578	1.93068	.96650	.702	.14753	.99867				.833	5.71917	.95095			
.580	1.75909	.97018	.704	.12068	.99894				.834	5.22858	.95642			
.582	1.59794	.97354	.706	.09816	.99916				.835	4.76247	.96141			
.584	1.44715	.97658	.708	.07939	.99934				.836	4.32170	.96595			
.586	1.30658	.97933	.710	.06383	.99948				.837	3.90684	.97007			
.588	1.17602	.98182	.712	.05102	.99959				.838	3.51819	.97378			
.590	1.05519	.98405	.714	.04053	.99968				.839	3.15580	.97711			
.592	.94380	.98604	.716	.03200	.99976				.840	2.81948	.98010			
.594	.84147	.98783	.718	.02511	.99981				.841	2.50883	.98276			
.596	.74782	.98941	.720	.01958	.99986				.842	2.22325	.98512			
.598	.66243	.99082	.722	.01517	.99989				.843	1.96196	.98721			
.600	.58486	.99207	.724	.01168	.99992				.844	1.72405	.98905			

(CONTINUED)

n = 150.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.602	.51467	.99317	.726	.00893	.99994				.845	1.50847	.99067			
.604	.45137	.99413	.728	.00678	.99995				.846	1.31408	.99208			
.606	.39452	.99498	.730	.00512	.99997				.847	1.13965	.99330			
.608	.34365	.99571	.732	.00383	.99998				.848	.98391	.99436			
.610	.29830	.99636	.734	.00285	.99998				.849	.84556	.99528			
.612	.25803	.99691	.736	.00210	.99999				.850	.72327	.99606			
.614	.22240	.99739	.738	.00154	.99999				.851	.61573	.99673			
.616	.19101	.99780	.740	.00112	.99999				.852	.52166	.99730			
.618	.16345	.99816							.853	.43979	.99778			
.620	.13936	.99846		E(z)	V(z)				.854	.36892	.99818			
.622	.11839	.99872		.60115	.00136				.855	.30791	.99852			
.624	.10019	.99894							.856	.25566	.99880			
.626	.08447	.99912							.857	.21116	.99903			
.628	.07094	.99927							.858	.17348	.99922			
.630	.05935	.99940							.859	.14175	.99938			
.632	.04946	.99951							.860	.11519	.99951			
.634	.04106	.99960							.861	.09307	.99961			
.636	.03394	.99968							.862	.07478	.99969			
.638	.02795	.99974							.863	.05973	.99976			
.640	.02292	.99979							.864	.04743	.99982			
.642	.01872	.99983							.865	.03743	.99986			
.644	.01522	.99987							.866	.02936	.99989			
.646	.01233	.99989							.867	.02289	.99992			
.648	.00994	.99992							.868	.01773	.99994			
.650	.00798	.99993							.869	.01364	.99995			
.652	.00638	.99995							.870	.01043	.99996			
.654	.00507	.99996							.871	.00792	.99997			
.656	.00402	.99997							.872	.00597	.99998			
.658	.00317	.99998							.873	.00447	.99999			
.660	.00249	.99998							.874	.00333	.99999			
.662	.00194	.99999							.875	.00246	.99999			
.664	.00151	.99999							.876	.00180	.99999			
.666	.00117	.99999												
.668	.00090	.99999								E(z)	V(z)			
										.80027	.00043			
	E(z)	V(z)												
	.50189	.00186												

n = 175.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.008	.00235	.00001	.084	.00059	.00001	.190	.00048	.00001
.002	.69552	.00070	.002	.11995	.00012	.012	.00381	.00002	.088	.00082	.00001	.192	.00057	.00001
.004	1.38815	.00278	.004	.24028	.00048	.016	.00563	.00004	.092	.00114	.00001	.194	.00067	.00001
.006	2.07504	.00624	.006	.36138	.00108	.020	.00797	.00007	.096	.00157	.00002	.196	.00079	.00001
.008	2.75334	.01107	.008	.48361	.00193	.024	.01100	.00010	.100	.00215	.00003	.198	.00093	.00001
.010	3.42031	.01725	.010	.60733	.00302	.028	.01492	.00016	.104	.00292	.00004	.200	.00110	.00001
.012	4.07325	.02475	.012	.73290	.00436	.032	.01999	.00023	.108	.00396	.00005	.202	.00130	.00002
.014	4.70955	.03353	.014	.86066	.00595	.036	.02650	.00032	.112	.00532	.00007	.204	.00153	.00002
.016	5.32676	.04357	.016	.99091	.00780	.040	.03481	.00044	.116	.00712	.00009	.206	.00179	.00002
.018	5.92250	.05482	.018	1.12394	.00992	.044	.04533	.00060	.120	.00947	.00013	.208	.00210	.00003
.020	6.49456	.06725	.020	1.26003	.01230	.048	.05856	.00081	.124	.01252	.00017	.210	.00246	.00003
.022	7.04091	.08079	.022	1.39942	.01496	.052	.07505	.00107	.128	.01646	.00023	.212	.00288	.00004
.024	7.55965	.09539	.024	1.54230	.01790	.056	.09547	.00141	.132	.02151	.00030	.214	.00337	.00004
.026	8.04907	.11101	.026	1.68887	.02113	.060	.12055	.00184	.136	.02796	.00040	.216	.00393	.00005
.028	8.50766	.12757	.028	1.83925	.02466	.064	.15115	.00238	.140	.03613	.00053	.218	.00458	.00006
.030	8.93409	.14501	.030	1.99356	.02849	.068	.18820	.00306	.144	.04643	.00069	.220	.00533	.00007
.032	9.32725	.16328	.032	2.15186	.03263	.072	.23275	.00390	.148	.05931	.00090	.222	.00619	.00008
.034	9.68622	.18230	.034	2.31418	.03710	.076	.28591	.00493	.152	.07535	.00117	.224	.00718	.00009
.036	10.01028	.20200	.036	2.48050	.04189	.080	.34892	.00620	.156	.09517	.00151	.226	.00832	.00011
.038	10.29894	.22232	.038	2.65076	.04702	.084	.42305	.00774	.160	.11952	.00194	.228	.00962	.00013
.040	10.55189	.24317	.040	2.82486	.05250	.088	.50965	.00960	.164	.14924	.00247	.230	.01112	.00015
.042	10.76904	.26450	.042	3.00266	.05833	.092	.61009	.01184	.168	.18529	.00314	.232	.01283	.00017
.044	10.95049	.28623	.044	3.18397	.06451	.096	.72575	.01450	.172	.22872	.00397	.234	.01478	.00020
.046	11.09653	.30828	.046	3.36855	.07106	.100	.85795	.01766	.176	.28072	.00498	.236	.01701	.00023
.048	11.20765	.33059	.048	3.55614	.07799	.104	1.00798	.02139	.180	.34256	.00623	.238	.01954	.00027
.050	11.28448	.35309	.050	3.74640	.08529	.108	1.17697	.02575	.184	.41562	.00774	.240	.02242	.00031
.052	11.32786	.37571	.052	3.93899	.09298	.112	1.36590	.03083	.188	.50133	.00957	.242	.02569	.00036
.054	11.33875	.39838	.054	4.13350	.10105	.116	1.57551	.03671	.192	.60122	.01177	.244	.02939	.00041
.056	11.31827	.42104	.056	4.32950	.10951	.120	1.80627	.04346	.196	.71682	.01440	.246	.03358	.00047
.058	11.26767	.44363	.058	4.52650	.11837	.124	2.05832	.05119	.200	.84966	.01753	.248	.03831	.00055
.060	11.18829	.46609	.060	4.72401	.12762	.128	2.33141	.05996	.204	1.00121	.02122	.250	.04364	.00063
.062	11.08162	.48837	.062	4.92149	.13726	.132	2.62483	.06986	.208	1.17286	.02556	.252	.04965	.00072
.064	10.94921	.51040	.064	5.11836	.14730	.136	2.93742	.08098	.212	1.36584	.03063	.254	.05640	.00083
.066	10.79268	.53215	.066	5.31405	.15773	.140	3.26751	.09339	.216	1.58114	.03652	.256	.06398	.00095
.068	10.61372	.55356	.068	5.50792	.16856	.144	3.61287	.10714	.220	1.81948	.04331	.258	.07247	.00108
.070	10.41408	.57459	.070	5.69937	.17976	.148	3.97076	.12231	.224	2.08125	.05111	.260	.08197	.00124
.072	10.19552	.59520	.072	5.88773	.19135	.152	4.33791	.13892	.228	2.36637	.05999	.262	.09258	.00141
.074	9.95984	.61536	.074	6.07236	.20331	.156	4.71055	.15702	.232	2.67433	.07007	.264	.10441	.00161
.076	9.70883	.63503	.076	6.25259	.21564	.160	5.08444	.17661	.236	3.00403	.08142	.266	.11758	.00183
.078	9.44428	.65418	.078	6.42777	.22832	.164	5.45497	.19769	.240	3.35383	.09413	.268	.13223	.00208
.080	9.16797	.67280	.080	6.59724	.24135	.168	5.81722	.22024	.244	3.72141	.10827	.270	.14847	.00236
.082	8.88164	.69085	.082	6.76035	.25471	.172	6.16606	.24421	.248	4.10385	.12392	.272	.16647	.00267
.084	8.58700	.70832	.084	6.91646	.26838	.176	6.49626	.26954	.252	4.49756	.14112	.274	.18637	.00303
.086	8.28570	.72519	.086	7.06495	.28237	.180	6.80263	.29615	.256	4.89834	.15991	.276	.20835	.00342
.088	7.97936	.74146	.088	7.20522	.29664	.184	7.08012	.32392	.260	5.30140	.18031	.278	.23256	.00386
.090	7.66950	.75711	.090	7.33670	.31118	.188	7.32400	.35274	.264	5.70147	.20231	.280	.25921	.00435
.092	7.35759	.77214	.092	7.45884	.32598	.192	7.52994	.38246	.268	6.09284	.22591	.282	.28847	.00490
.094	7.04502	.78654	.094	7.57113	.34101	.196	7.69418	.41293	.272	6.46952	.25104	.284	.32056	.00551
.096	6.73310	.80032	.096	7.67309	.35626	.200	7.81360	.44396	.276	6.82536	.27763	.286	.35567	.00618
.098	6.42305	.81347	.098	7.76429	.37169	.204	7.88585	.47537	.280	7.15422	.30560	.288	.39404	.00693
.100	6.11601	.82601	.100	7.84433	.38731	.208	7.90942	.50698	.284	7.45011	.33482	.290	.43588	.00776
.102	5.81302	.83794	.102	7.91289	.40306	.212	7.88368	.53858	.288	7.70739	.36515	.292	.48143	.00868

(CONTINUED)

n = 175.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.104	5.51503	.84927	.104	7.96965	.41895	.216	7.80890	.56998	.292	7.92094	.59643	.294	.53093	.00969
.106	5.22291	.86000	.106	8.01438	.43494	.220	7.68629	.60099	.296	8.08630	.42846	.296	.58461	.01081
.108	4.93743	.87016	.108	8.04688	.45100	.224	7.51790	.63141	.300	8.19984	.46105	.298	.64273	.01203
.110	4.65928	.87976	.110	8.06702	.46711	.228	7.30664	.66108	.304	8.25890	.49398	.300	.70554	.01338
.112	4.38903	.88880	.112	8.07472	.48326	.232	7.05613	.68981	.308	8.26185	.52704	.302	.77328	.01486
.114	4.12720	.89732	.114	8.06996	.49940	.236	6.77063	.71748	.312	8.20821	.56000	.304	.84620	.01648
.116	3.87422	.90532	.116	8.05276	.51553	.240	6.45494	.74394	.316	8.09864	.59263	.306	.92454	.01825
.118	3.63043	.91282	.118	8.02322	.53161	.244	6.11421	.76908	.320	7.93495	.62472	.308	1.00855	.02018
.120	3.39610	.91985	.120	7.98148	.54761	.248	5.75386	.79283	.324	7.72005	.65605	.310	1.09846	.02228
.122	3.17143	.92641	.122	7.92774	.56353	.252	5.37940	.81510	.328	7.45787	.68642	.312	1.19449	.02458
.124	2.95654	.93254	.124	7.86225	.57932	.256	4.99628	.83585	.332	7.15324	.71565	.314	1.29684	.02707
.126	2.75150	.93825	.126	7.78531	.59497	.260	4.60981	.85506	.336	6.81173	.74359	.316	1.40572	.02977
.128	2.55632	.94355	.128	7.69727	.61045	.264	4.22497	.87273	.340	6.43948	.77010	.318	1.52129	.03269
.130	2.37096	.94848	.130	7.59853	.62575	.268	3.84639	.88887	.344	6.04306	.79508	.320	1.64371	.03586
.132	2.19532	.95304	.132	7.48952	.64084	.272	3.47819	.90352	.348	5.62919	.81843	.322	1.77310	.03927
.134	2.02926	.95726	.134	7.37074	.65570	.276	3.12395	.91671	.352	5.20462	.84010	.324	1.90958	.04296
.136	1.87261	.96117	.136	7.24269	.67032	.280	2.78669	.92853	.356	4.77592	.86006	.326	2.05320	.04692
.138	1.72515	.96476	.138	7.10593	.68467	.284	2.46879	.93903	.360	4.34930	.87831	.328	2.20401	.05117
.140	1.58664	.96807	.140	6.96103	.69873	.288	2.17208	.94831	.364	3.93047	.89486	.330	2.36201	.05574
.142	1.45681	.97111	.142	6.80861	.71250	.292	1.89774	.95644	.368	3.52453	.90977	.332	2.52714	.06063
.144	1.33538	.97390	.144	6.64927	.72596	.296	1.64646	.96352	.372	3.13585	.92308	.334	2.69933	.06585
.146	1.22203	.97646	.146	6.48367	.73910	.300	1.41839	.96964	.376	2.76806	.93488	.336	2.87844	.07143
.148	1.11645	.97880	.148	6.31247	.75189	.304	1.21324	.97490	.380	2.42396	.94526	.338	3.06430	.07737
.150	1.01829	.98093	.150	6.13631	.76434	.308	1.03034	.97938	.384	2.10558	.95431	.340	3.25666	.08369
.152	.92722	.98288	.152	5.95588	.77644	.312	.86872	.98317	.388	1.81417	.96214	.342	3.45525	.09040
.154	.84290	.98464	.154	5.77184	.78817	.316	.72713	.98635	.392	1.55027	.96886	.344	3.65973	.09751
.156	.76498	.98625	.156	5.58486	.79952	.320	.60417	.98901	.396	1.31378	.97458	.346	3.86969	.10504
.158	.69312	.98771	.158	5.39558	.81050	.324	.49831	.99121	.400	1.10404	.97940	.348	4.08469	.11300
.160	.62697	.98903	.160	5.20467	.82110	.328	.40794	.99302	.404	.91993	.98344	.350	4.30420	.12138
.162	.56620	.99022	.162	5.01274	.83132	.332	.33146	.99449	.408	.75996	.98680	.352	4.52767	.13022
.164	.51048	.99130	.164	4.82041	.84115	.336	.26728	.99569	.412	.62238	.98955	.354	4.75446	.13950
.166	.45948	.99227	.166	4.62828	.85060	.340	.21389	.99665	.416	.50524	.99180	.356	4.98388	.14924
.168	.41289	.99314	.168	4.43690	.85967	.344	.16985	.99741	.420	.40653	.99362	.358	5.21521	.15943
.170	.37042	.99392	.170	4.24684	.86835	.348	.13384	.99802	.424	.32417	.99508	.360	5.44765	.17010
.172	.33177	.99462	.172	4.05859	.87666	.352	.10463	.99849	.428	.25616	.99623	.362	5.68036	.18122
.174	.29666	.99525	.174	3.87265	.88459	.356	.08116	.99886	.432	.20056	.99714	.364	5.91246	.19282
.176	.26483	.99581	.176	3.68947	.89215	.360	.06245	.99915	.436	.15558	.99785	.366	6.14303	.20487
.178	.23603	.99631	.178	3.50946	.89935	.364	.04767	.99936	.440	.11955	.99840	.368	6.37110	.21739
.180	.21001	.99676	.180	3.33302	.90619	.368	.03609	.99953	.444	.09100	.99882	.370	6.59570	.23036
.182	.18655	.99715	.182	3.16050	.91268	.372	.02710	.99966	.448	.06859	.99913	.372	6.81581	.24377
.184	.16544	.99750	.184	2.99221	.91883	.376	.02018	.99975	.452	.05121	.99937	.374	7.03040	.25762
.186	.14648	.99782	.186	2.82843	.92465	.380	.01491	.99982	.456	.03785	.99955	.376	7.23843	.27189
.188	.12947	.99809	.188	2.66941	.93015	.384	.01092	.99987	.460	.02770	.99968	.378	7.43886	.28656
.190	.11425	.99833	.190	2.51536	.93533	.388	.00793	.99991	.464	.02006	.99977	.380	7.63065	.30164
.192	.10066	.99855	.192	2.36647	.94022	.392	.00571	.99994	.468	.01438	.99984	.382	7.81280	.31708
.194	.08853	.99874	.194	2.22287	.94480	.396	.00407	.99996	.472	.01021	.99989	.384	7.98429	.33288
.196	.07774	.99890	.196	2.08468	.94911	.400	.00288	.99997	.476	.00717	.99993	.386	8.14417	.34901
.198	.06815	.99905	.198	1.95198	.95315	.404	.00202	.99998	.480	.00498	.99995	.388	8.29151	.36545
.200	.05964	.99918	.200	1.82483	.95692	.408	.00140	.99999	.484	.00342	.99997	.390	8.42543	.38217
.202	.05211	.99929	.202	1.70324	.96045	.412	.00097	.99999	.488	.00232	.99998	.392	8.54512	.39914
.204	.04545	.99939	.204	1.58722	.96374	.416	.00066	.99999	.492	.00156	.99999	.394	8.64981	.41634
.206	.03958	.99947	.206	1.47674	.96680				.496	.00104	.99999	.396	8.73884	.43373

(CONTINUED)

$\gamma = .0$			$\gamma = .1$		
z	f(z)	F(z)	z	f(z)	F(z)
.208	.03441	.99955	.208	.137176	.96965
.210	.02986	.99961	.210	.127219	.97229
.212	.02588	.99967	.212	.117795	.97474
.214	.02238	.99971	.214	.108894	.97701
.216	.01933	.99975	.216	.100503	.97910
.218	.01666	.99979	.218	.92608	.98103
.220	.01434	.99982	.220	.85196	.98281
.222	.01232	.99985	.222	.78249	.98444
.224	.01057	.99987	.224	.71752	.98594
.226	.00905	.99989	.226	.65687	.98732
.228	.00774	.99991	.228	.60036	.98857
.230	.00660	.99992	.230	.54781	.98972
.232	.00563	.99993	.232	.49905	.99077
.234	.00479	.99994	.234	.45387	.99172
.236	.00406	.99995	.236	.41210	.99258
.238	.00344	.99996	.238	.37356	.99337
.240	.00291	.99997	.240	.33806	.99408
.242	.00246	.99997	.242	.30542	.99472
.244	.00208	.99998	.244	.27547	.99530
.246	.00175	.99998	.246	.24805	.99583
.248	.00147	.99998	.248	.22298	.99630
.250	.00123	.99999	.250	.20011	.99672
.252	.00103	.99999	.252	.17928	.99710
.254	.00086	.99999	.254	.16034	.99744
.256	.00072	.99999	.256	.14317	.99774
.258	.00060	.99999	.258	.12761	.99801
.260	.00050	.99999	.260	.11355	.99825
			.262	.10087	.99847
	E(z)	V(z)	.264	.08945	.99866
	.06704	.00122	.266	.07919	.99883
			.268	.06998	.99897
			.270	.06174	.99911
			.272	.05437	.99922
			.274	.04780	.99932
			.276	.04195	.99941
			.278	.03675	.99949
			.280	.03214	.99956
			.282	.02806	.99962
			.284	.02445	.99967
			.286	.02127	.99972
			.288	.01847	.99976
			.290	.01601	.99979
			.292	.01385	.99982
			.294	.01196	.99985
			.296	.01031	.99987
			.298	.00887	.99989
			.300	.00762	.99991
			.302	.00654	.99992
			.304	.00559	.99993
			.306	.00478	.99994
			.308	.00407	.99995
			.310	.00347	.99996

n = 175.

$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
	E(z)	V(z)	.500	.00068	.99999	.398	8.81158	.45128
.20675	.00252			E(z)	V(z)	.400	8.86753	.46896
				.30400	.00232	.402	8.90627	.48674
						.404	8.92746	.50458
						.406	8.93088	.52244
						.408	8.91640	.54029
						.410	8.88401	.55809
						.412	8.83381	.57581
						.414	8.76599	.59342
						.416	8.68086	.61087
						.418	8.57883	.62813
						.420	8.46041	.64517
						.422	8.32622	.66196
						.424	8.17695	.67846
						.426	8.01340	.69466
						.428	7.83644	.71051
						.430	7.64700	.72599
						.432	7.44609	.74109
						.434	7.23477	.75577
						.436	7.01414	.77002
						.438	6.78533	.78382
						.440	6.54951	.79716
						.442	6.30786	.81002
						.444	6.06156	.82239
						.446	5.81178	.83426
						.448	5.55969	.84563
						.450	5.30642	.85650
						.452	5.05309	.86686
						.454	4.80075	.87671
						.456	4.55042	.88606
						.458	4.30306	.89492
						.460	4.05957	.90328
						.462	3.82079	.91116
						.464	3.58747	.91856
						.466	3.36032	.92551
						.468	3.13994	.93201
						.470	2.92687	.93808
						.472	2.72157	.94372
						.474	2.52443	.94897
						.476	2.33575	.95383
						.478	2.15576	.95832
						.480	1.98462	.96246
						.482	1.82244	.96626
						.484	1.66923	.96975
						.486	1.52496	.97294
						.488	1.38955	.97586
						.490	1.26285	.97851
						.492	1.14469	.98091
						.494	1.03483	.98309
						.496	.93302	.98506
						.498	.83896	.98683
						.500	.75234	.98842

(CONTINUED)

n = 175.

$\gamma = .0$
z f(z) F(z)

$\gamma = .1$
z f(z) F(z)
.312 .00295 .99997
.314 .00250 .99997
.316 .00211 .99998
.318 .00179 .99998
.320 .00151 .99998
.322 .00127 .99999
.324 .00106 .99999
.326 .00089 .99999
.328 .00075 .99999
.330 .00062 .99999
.332 .00052 .99999

E(Z) V(Z)
.11548 .00227

$\gamma = .2$
z f(z) F(z)

$\gamma = .3$
z f(z) F(z)

$\gamma = .4$
z f(z) F(z)

.502 .67282 .98984
.504 .60005 .99112
.506 .53366 .99225
.508 .47330 .99325
.510 .41858 .99414
.512 .36914 .99493
.514 .32460 .99562
.516 .28462 .99623
.518 .24884 .99677
.520 .21692 .99723
.522 .18853 .99764
.524 .16338 .99799
.526 .14115 .99829
.528 .12158 .99855
.530 .10441 .99878
.532 .08938 .99897
.534 .07628 .99914
.536 .06490 .99928
.538 .05504 .99940
.540 .04653 .99950
.542 .03921 .99959
.544 .03294 .99966
.546 .02758 .99972
.548 .02301 .99977
.550 .01914 .99981
.552 .01587 .99985
.554 .01311 .99987
.556 .01079 .99990
.558 .00886 .99992
.560 .00724 .99993
.562 .00590 .99995
.564 .00479 .99996
.566 .00388 .99997
.568 .00313 .99997
.570 .00251 .99998
.572 .00201 .99998
.574 .00160 .99999
.576 .00127 .99999
.578 .00101 .99999
.580 .00079 .99999

E(Z) V(Z)
.40255 .00200

n = 175.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.306	.00048	.00001	.430	.00056	.00001	.560	.00062	.00001	.699	.00093	.00001	.845	.00161	.00001
.308	.00058	.00001	.432	.00069	.00001	.562	.00079	.00001	.700	.00110	.00001	.846	.00215	.00001
.310	.00069	.00001	.434	.00084	.00001	.564	.00100	.00001	.701	.00129	.00001	.847	.00286	.00001
.312	.00083	.00001	.436	.00102	.00001	.566	.00127	.00001	.702	.00151	.00001	.848	.00380	.00001
.314	.00099	.00001	.438	.00124	.00001	.568	.00160	.00001	.703	.00177	.00001	.849	.00503	.00002
.316	.00118	.00001	.440	.00151	.00001	.570	.00202	.00002	.704	.00207	.00001	.850	.00665	.00002
.318	.00140	.00002	.442	.00183	.00002	.572	.00254	.00002	.705	.00242	.00002	.851	.00876	.00003
.320	.00166	.00002	.444	.00222	.00002	.574	.00319	.00003	.706	.00283	.00002	.852	.01152	.00004
.322	.00197	.00002	.446	.00268	.00003	.576	.00399	.00003	.707	.00330	.00002	.853	.01509	.00005
.324	.00234	.00003	.448	.00323	.00003	.578	.00499	.00004	.708	.00385	.00002	.854	.01973	.00007
.326	.00277	.00003	.450	.00389	.00004	.580	.00622	.00005	.709	.00449	.00003	.855	.02571	.00009
.328	.00327	.00004	.452	.00468	.00005	.582	.00774	.00007	.710	.00522	.00003	.856	.03341	.00012
.330	.00386	.00004	.454	.00562	.00006	.584	.00960	.00009	.711	.00607	.00004	.857	.04329	.00016
.332	.00454	.00005	.456	.00674	.00007	.586	.01189	.00011	.712	.00706	.00005	.858	.05590	.00021
.334	.00535	.00006	.458	.00807	.00009	.588	.01469	.00013	.713	.00819	.00005	.859	.07197	.00027
.336	.00628	.00007	.460	.00964	.00010	.590	.01810	.00017	.714	.00951	.00006	.860	.09235	.00036
.338	.00737	.00009	.462	.01149	.00012	.592	.02226	.00021	.715	.01101	.00007	.861	.11811	.00046
.340	.00863	.00010	.464	.01368	.00015	.594	.02730	.00026	.716	.01275	.00008	.862	.15054	.00059
.342	.01009	.00012	.466	.01625	.00018	.596	.03340	.00032	.717	.01475	.00010	.863	.19120	.00076
.344	.01179	.00014	.468	.01928	.00022	.598	.04076	.00039	.718	.01704	.00011	.864	.24196	.00098
.346	.01374	.00017	.470	.02282	.00026	.600	.04961	.00048	.719	.01967	.00013	.865	.30508	.00125
.348	.01600	.00020	.472	.02697	.00031	.602	.06024	.00059	.720	.02268	.00015	.866	.38321	.00160
.350	.01860	.00023	.474	.03181	.00037	.604	.07295	.00072	.721	.02612	.00018	.867	.47949	.00203
.352	.02159	.00027	.476	.03746	.00043	.606	.08810	.00088	.722	.03006	.00021	.868	.59757	.00256
.354	.02503	.00032	.478	.04403	.00052	.608	.10613	.00108	.723	.03455	.00024	.869	.74171	.00323
.356	.02896	.00037	.480	.05165	.00061	.610	.12750	.00131	.724	.03967	.00027	.870	.91678	.00406
.358	.03347	.00044	.482	.06047	.00072	.612	.15275	.00159	.725	.04551	.00032	.871	1.12833	.00508
.360	.03861	.00051	.484	.07067	.00085	.614	.18249	.00192	.726	.05214	.00037	.872	1.38261	.00633
.362	.04447	.00059	.486	.08242	.00101	.616	.21741	.00232	.727	.05968	.00042	.873	1.68657	.00786
.364	.05115	.00069	.488	.09595	.00119	.618	.25828	.00280	.728	.06823	.00049	.874	2.04787	.00972
.366	.05873	.00080	.490	.11148	.00139	.620	.30595	.00336	.729	.07792	.00056	.875	2.47482	.01197
.368	.06733	.00092	.492	.12927	.00163	.622	.36136	.00403	.730	.08888	.00064	.876	2.97627	.01469
.370	.07706	.00107	.494	.14959	.00191	.624	.42554	.00481	.731	.10128	.00074	.877	3.56152	.01795
.372	.08807	.00123	.496	.17277	.00223	.626	.49961	.00574	.732	.11526	.00085	.878	4.24010	.02185
.374	.10048	.00142	.498	.19913	.00260	.628	.58480	.00682	.733	.13103	.00097	.879	5.02153	.02647
.376	.11446	.00164	.500	.22905	.00303	.630	.68239	.00808	.734	.14878	.00111	.880	5.91502	.03193
.378	.13016	.00183	.502	.26292	.00352	.632	.79378	.00956	.735	.16873	.00127	.881	6.92906	.03834
.380	.14779	.00215	.504	.30118	.00409	.634	.92043	.01127	.736	.19112	.00145	.882	8.07101	.04583
.382	.16752	.00247	.506	.34428	.00473	.636	1.06386	.01325	.737	.21623	.00165	.883	9.34655	.05453
.384	.18957	.00283	.508	.39271	.00547	.638	1.22563	.01554	.738	.24432	.00188	.884	10.75914	.06457
.386	.21417	.00323	.510	.44701	.00631	.640	1.40733	.01817	.739	.27573	.00214	.885	12.30940	.07609
.388	.24155	.00369	.512	.50772	.00726	.642	1.61055	.02118	.740	.31078	.00243	.886	13.99452	.08923
.390	.27198	.00420	.514	.57543	.00834	.644	1.83686	.02462	.741	.34984	.00276	.887	15.80765	.10412
.392	.30573	.00478	.516	.65074	.00957	.646	2.08774	.02854	.742	.39330	.00313	.888	17.73736	.12089
.394	.34307	.00543	.518	.73429	.01095	.648	2.36459	.03299	.743	.44158	.00355	.889	19.76716	.13963
.396	.38432	.00615	.520	.82672	.01251	.650	2.66866	.03802	.744	.49514	.00402	.890	21.87522	.16045
.398	.42979	.00697	.522	.92869	.01426	.652	3.00099	.04368	.745	.55445	.00454	.891	24.03421	.18340
.400	.47981	.00787	.524	1.04087	.01623	.654	3.36238	.05004	.746	.62003	.00513	.892	26.21141	.20852
.402	.53471	.00889	.526	1.16394	.01843	.656	3.75333	.05715	.747	.69243	.00578	.893	28.36907	.23581
.404	.59486	.01002	.528	1.29855	.02089	.658	4.17400	.06508	.748	.77220	.00652	.894	30.46505	.26524
.406	.66060	.01127	.530	1.44536	.02364	.660	4.62410	.07387	.749	.85997	.00733	.895	32.45383	.29671
.408	.73231	.01266	.532	1.60497	.02668	.662	5.10291	.08359	.750	.95636	.00824	.896	34.28775	.33009

(CONTINUED)

n = 175.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.410	.81036	.01420	.534	1.77799	.03007	.664	5.60918	.09430	.751	1.06203	.00925	.897	35.91863	.36522
.412	.89511	.01591	.536	1.96493	.03381	.666	6.14108	.10605	.752	1.17767	.01037	.898	37.29952	.40185
.414	.98695	.01779	.538	2.16628	.03793	.668	6.69621	.11888	.753	1.30400	.01161	.899	38.38672	.43972
.416	1.08623	.01986	.540	2.39242	.04248	.670	7.27150	.13284	.754	1.44175	.01298	.900	39.14182	.47851
.418	1.19331	.02214	.542	2.61367	.04747	.672	7.86328	.14798	.755	1.59166	.01449	.901	39.53368	.51788
.420	1.30854	.02464	.544	2.86022	.05295	.674	8.46720	.16431	.756	1.75449	.01617	.902	39.54025	.55745
.422	1.43224	.02738	.546	3.12216	.05893	.676	9.07828	.18185	.757	1.93103	.01801	.903	39.15014	.59683
.424	1.56471	.03038	.548	3.39944	.06544	.678	9.69094	.20062	.758	2.12203	.02003	.904	38.36368	.63562
.426	1.70624	.03364	.550	3.69185	.07253	.680	10.29905	.22061	.759	2.32827	.02226	.905	37.19348	.67343
.428	1.85705	.03721	.552	3.99904	.08022	.682	10.89600	.24181	.760	2.55050	.02469	.906	35.66439	.70988
.430	2.01736	.04108	.554	4.32046	.08854	.684	11.47479	.26418	.761	2.78946	.02736	.907	33.81280	.74465
.432	2.18731	.04528	.556	4.65539	.09751	.686	12.02814	.28769	.762	3.04585	.03028	.908	31.68526	.77742
.434	2.36703	.04984	.558	5.00290	.10717	.688	12.54862	.31227	.763	3.32034	.03346	.909	29.33657	.80795
.436	2.55655	.05476	.560	5.36187	.11753	.690	13.02879	.33786	.764	3.61354	.03693	.910	26.82734	.83604
.438	2.75586	.06007	.562	5.73095	.12862	.692	13.46137	.36436	.765	3.92602	.04069	.911	24.22123	.86157
.440	2.96489	.06579	.564	6.10860	.14046	.694	13.83940	.39167	.766	4.25824	.04479	.912	21.58207	.88447
.442	3.18346	.07193	.566	6.49305	.15306	.696	14.15639	.41967	.767	4.61062	.04922	.913	18.97098	.90474
.444	3.41136	.07853	.568	6.88233	.16644	.698	14.40652	.44825	.768	4.98344	.05401	.914	16.44373	.92244
.446	3.64825	.08559	.570	7.27427	.18059	.700	14.58481	.47725	.769	5.37690	.05919	.915	14.04857	.93767
.448	3.89373	.09313	.572	7.66650	.19553	.702	14.68720	.50654	.770	5.79104	.06477	.916	11.82455	.95059
.450	4.14729	.10117	.574	8.05649	.21126	.704	14.71080	.53595	.771	6.22579	.07078	.917	9.80051	.96139
.452	4.40834	.10972	.576	8.44156	.22776	.706	14.65388	.56533	.772	6.68092	.07723	.918	7.99481	.97027
.454	4.67618	.11880	.578	8.81888	.24502	.708	14.51605	.59451	.773	7.15602	.08415	.919	6.41558	.97745
.456	4.95001	.12843	.580	9.18555	.26302	.710	14.29823	.62334	.774	7.65052	.09155	.920	5.06172	.98317
.458	5.22895	.13861	.582	9.53858	.28175	.712	14.00271	.65165	.775	8.16364	.09946	.921	3.92419	.98765
.460	5.51200	.14935	.584	9.87495	.30117	.714	13.63312	.67930	.776	8.69441	.10788	.922	2.98768	.99109
.462	5.79807	.16066	.586	10.19164	.32124	.716	13.19433	.70614	.777	9.24165	.11685	.923	2.23247	.99369
.464	6.08599	.17254	.588	10.48570	.34192	.718	12.69239	.73203	.778	9.80396	.12637	.924	1.63617	.99561
.466	6.37449	.18500	.590	10.75423	.36316	.720	12.13439	.75687	.779	10.37971	.13646	.925	1.17536	.99700
.468	6.66223	.19804	.592	10.99449	.38492	.722	11.52824	.78054	.780	10.96704	.14714	.926	.82700	.99800
.470	6.94780	.21165	.594	11.20390	.40712	.724	10.88255	.80296	.781	11.56388	.15840	.927	.56954	.99869
.472	7.22971	.22583	.596	11.38011	.42971	.726	10.20638	.82405	.782	12.16791	.17027	.928	.38362	.99916
.474	7.50643	.24056	.598	11.52101	.45262	.728	9.50901	.84377	.783	12.77661	.18274	.929	.25251	.99947
.476	7.77639	.25585	.600	11.62481	.47577	.730	8.79973	.86208	.784	13.38723	.19582	.930	.16229	.99968
.478	8.03798	.27166	.602	11.69004	.49909	.732	8.08763	.87896	.785	13.99682	.20951	.931	.10176	.99981
.480	8.28960	.28799	.604	11.71559	.52250	.734	7.38136	.89443	.786	14.60225	.22381	.932	.06219	.99989
.482	8.52964	.30481	.606	11.70075	.54593	.736	6.68898	.90850	.787	15.20021	.23871	.933	.03701	.99994
.484	8.75648	.32210	.608	11.64520	.56928	.738	6.01773	.92120	.788	15.78725	.25421	.934	.02143	.99996
.486	8.96858	.33983	.610	11.54907	.59248	.740	5.37401	.93259	.789	16.35979	.27028	.935	.01205	.99998
.488	9.16442	.35797	.612	11.41290	.61545	.742	4.76317	.94272	.790	16.91418	.28692	.936	.00658	.99999
.490	9.34256	.37648	.614	11.23765	.63811	.744	4.18951	.95167	.791	17.44669	.30410	.937	.00349	.99999
.492	9.50163	.39532	.616	11.02472	.66038	.746	3.65628	.95950	.792	17.95356	.32181			
.494	9.64037	.41447	.618	10.77589	.68218	.748	3.16561	.96632	.793	18.43107	.34000			
.496	9.75764	.43387	.620	10.49334	.70346	.750	2.71864	.97220	.794	18.87552	.35866			
.498	9.85242	.45349	.622	10.17957	.72413	.752	2.31555	.97722	.795	19.28333	.37774			
.500	9.92384	.47327	.624	9.83741	.74416	.754	1.95567	.98149	.796	19.65104	.39721			
.502	9.97118	.49316	.626	9.46996	.76347	.756	1.63759	.98507	.797	19.97541	.41703			
.504	9.99391	.51313	.628	9.08052	.78202	.758	1.35927	.98806	.798	20.25338	.43715			
.506	9.99166	.53312	.630	8.67257	.79978	.760	1.11821	.99054	.799	20.48218	.45752			
.508	9.96423	.55308	.632	8.24971	.81670	.762	.91156	.99256	.800	20.65936	.47809			
.510	9.91163	.57296	.634	7.81558	.83277	.764	.73621	.99420	.801	20.78281	.49882			
.512	9.83406	.59271	.636	7.37385	.84796	.766	.58898	.99552	.802	20.85079	.51964			

(CONTINUED)

n = 175.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.514	9.73190	.61228	.638	6.92812	.86226	.768	.46665	.99658	.803	20.86201	.54050			
.516	9.60572	.63163	.640	6.48190	.87567	.770	.36610	.99740	.804	20.81559	.56135			
.518	9.45629	.65069	.642	6.03853	.88819	.772	.28432	.99805	.805	20.71115	.58211			
.520	9.28454	.66944	.644	5.60117	.89983	.774	.21856	.99855	.806	20.54877	.60275			
.522	9.09158	.68781	.646	5.17275	.91060	.776	.16624	.99894	.807	20.32902	.62319			
.524	8.87866	.70579	.648	4.75593	.92053	.778	.12510	.99922	.808	20.05299	.64339			
.526	8.64719	.72332	.650	4.35307	.92963	.780	.09311	.99944	.809	19.72223	.66328			
.528	8.39869	.74037	.652	3.96621	.93795	.782	.06853	.99960	.810	19.33880	.68282			
.530	8.13481	.75690	.654	3.59709	.94551	.784	.04987	.99972	.811	18.90521	.70194			
.532	7.85727	.77290	.656	3.24710	.95235	.786	.03587	.99980	.812	18.42440	.72061			
.534	7.56787	.78832	.658	2.91731	.95851	.788	.02549	.99987	.813	17.89971	.73878			
.536	7.26848	.80316	.660	2.60846	.96403	.790	.01789	.99991	.814	17.33488	.75640			
.538	6.96097	.81739	.662	2.32099	.96896	.792	.01241	.99994	.815	16.73393	.77343			
.540	6.64725	.83100	.664	2.05505	.97333	.794	.00849	.99996	.816	16.10118	.78985			
.542	6.32919	.84398	.666	1.81051	.97719	.796	.00574	.99997	.817	15.44115	.80563			
.544	6.00866	.85632	.668	1.58701	.98059	.798	.00382	.99998	.818	14.75855	.82073			
.546	5.68746	.86801	.670	1.38399	.98356	.800	.00252	.99999	.819	14.05815	.83514			
.548	5.36735	.87907	.672	1.20067	.98614	.802	.00163	.99999	.820	13.34481	.84884			
.550	5.04998	.88948	.674	1.03616	.98837				.821	12.62335	.86182			
.552	4.73691	.89927	.676	.88942	.99029		E(z)	V(z)	.822	11.89850	.87409			
.554	4.42961	.90843	.678	.75934	.99194		.70054	.00074	.823	11.17488	.88562			
.556	4.12940	.91699	.680	.64472	.99334				.824	10.45692	.89644			
.558	3.83749	.92476	.682	.54437	.99453				.825	9.74881	.90654			
.560	3.55497	.93235	.684	.45704	.99553				.826	9.05445	.91594			
.562	3.28274	.93918	.686	.38153	.99637				.827	8.37743	.92465			
.564	3.02162	.94549	.688	.31665	.99706				.828	7.72101	.93270			
.566	2.77223	.95128	.690	.26126	.99764				.829	7.08803	.94010			
.568	2.53509	.95658	.692	.21427	.99811				.830	6.48097	.94689			
.570	2.31056	.96143	.694	.17467	.99850				.831	5.90189	.95307			
.572	2.09888	.96583	.696	.14151	.99882				.832	5.35245	.95870			
.574	1.90016	.96983	.698	.11393	.99907				.833	4.83388	.96379			
.576	1.71440	.97344	.700	.09115	.99927				.834	4.34705	.96838			
.578	1.54147	.97670	.702	.07245	.99944				.835	3.89243	.97249			
.580	1.38118	.97962	.704	.05722	.99957				.836	3.47011	.97617			
.582	1.23321	.98223	.706	.04489	.99967				.837	3.07989	.97945			
.584	1.09720	.98456	.708	.03498	.99975				.838	2.72122	.98234			
.586	.97269	.98653	.710	.02707	.99981				.839	2.39332	.98490			
.588	.85920	.98846	.712	.02081	.99986				.840	2.09514	.98714			
.590	.75617	.99007	.714	.01588	.99989				.841	1.82546	.98910			
.592	.66305	.99149	.716	.01203	.99992				.842	1.58285	.99080			
.594	.57923	.99273	.718	.00905	.99994				.843	1.36580	.99227			
.596	.50410	.99381	.720	.00676	.99996				.844	1.17268	.99354			
.598	.43705	.99475	.722	.00501	.99997				.845	1.00180	.99463			
.600	.37746	.99556	.724	.00368	.99998				.846	.85144	.99555			
.602	.32473	.99627	.726	.00269	.99998				.847	.71990	.99633			
.604	.27828	.99697	.728	.00195	.99999				.848	.60546	.99700			
.606	.23752	.99738	.730	.00140	.99999				.849	.50648	.99755			
.608	.20192	.99792	.732	.00100	.99999				.850	.42137	.99801			
.610	.17096	.99819							.851	.34862	.99840			
.612	.14416	.99851		E(z)	V(z)				.852	.28581	.99871			
.614	.12105	.99877							.853	.23460	.99897			
.616	.10122	.99899		.60098	.00117				.854	.19078	.99919			

(CONTINUED)

n = 175.

$\gamma = .5$		
z	f(z)	F(z)
.618	.08429	.99918
.620	.06989	.99933
.622	.05769	.99946
.624	.04742	.99956
.626	.03880	.99965
.628	.03161	.99972
.630	.02564	.99978
.632	.02070	.99982
.634	.01663	.99986
.636	.01330	.99989
.638	.01059	.99992
.640	.00839	.99993
.642	.00661	.99995
.644	.00519	.99996
.646	.00405	.99997
.648	.00315	.99998
.650	.00243	.99998
.652	.00187	.99999
.654	.00143	.99999
.656	.00109	.99999
.658	.00082	.99999

E(z) V(z)
.50162 .00160

$\gamma = .6$		
z	f(z)	F(z)

$\gamma = .7$		
z	f(z)	F(z)

$\gamma = .8$		
z	f(z)	F(z)
.855	.15423	.99936
.856	.12392	.99950
.857	.09896	.99961
.858	.07854	.99970
.859	.06194	.99977
.860	.04853	.99982
.861	.03777	.99986
.862	.02920	.99990
.863	.02243	.99992
.864	.01710	.99994
.865	.01295	.99996
.866	.00974	.99997
.867	.00727	.99998
.868	.00538	.99998
.869	.00396	.99999
.870	.00289	.99999
.871	.00209	.99999

E(z) V(z)
.80023 .00037

$\gamma = .9$		
z	f(z)	F(z)

n = 200.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.000	.00000	.00000	.000	.00000	.00000	.010	.00130	.00001	.096	.00054	.00001	.204	.00051	.00001
.002	.79537	.00080	.002	.10673	.00011	.012	.00164	.00001	.098	.00065	.00001	.206	.00061	.00001
.004	1.58696	.00318	.004	.21398	.00043	.014	.00204	.00001	.100	.00077	.00001	.208	.00073	.00001
.006	2.37104	.00714	.006	.32226	.00096	.016	.00250	.00002	.102	.00092	.00001	.210	.00088	.00001
.008	3.14391	.01266	.008	.43207	.00172	.018	.00304	.00002	.104	.00110	.00001	.212	.00105	.00001
.010	3.90197	.01970	.010	.54391	.00269	.020	.00367	.00003	.106	.00130	.00001	.214	.00125	.00001
.012	4.64174	.02825	.012	.65824	.00389	.022	.00439	.00004	.108	.00155	.00002	.216	.00149	.00002
.014	5.35988	.03826	.014	.77554	.00533	.024	.00524	.00005	.110	.00183	.00002	.218	.00177	.00002
.016	6.05322	.04967	.016	.89623	.00700	.026	.00622	.00006	.112	.00217	.00002	.220	.00211	.00002
.018	6.71878	.06245	.018	1.02072	.00892	.028	.00737	.00007	.114	.00256	.00003	.222	.00250	.00003
.020	7.35377	.07653	.020	1.14938	.01108	.030	.00869	.00009	.116	.00301	.00003	.224	.00296	.00003
.022	7.95566	.09184	.022	1.28257	.01352	.032	.01023	.00011	.118	.00355	.00004	.226	.00350	.00004
.024	8.52216	.10833	.024	1.42058	.01622	.034	.01200	.00013	.120	.00416	.00005	.228	.00413	.00005
.026	9.05122	.12591	.026	1.56368	.01920	.036	.01404	.00016	.122	.00488	.00006	.230	.00487	.00006
.028	9.54110	.14451	.028	1.71209	.02248	.038	.01639	.00019	.124	.00572	.00007	.232	.00573	.00007
.030	9.99029	.16405	.030	1.86599	.02605	.040	.01908	.00022	.126	.00668	.00008	.234	.00673	.00008
.032	10.39762	.18444	.032	2.02550	.02994	.042	.02217	.00026	.128	.00780	.00010	.236	.00790	.00009
.034	10.76217	.20561	.034	2.19070	.03416	.044	.02569	.00031	.130	.00908	.00011	.238	.00925	.00011
.036	11.08332	.22746	.036	2.36162	.03871	.046	.02970	.00037	.132	.01057	.00013	.240	.01082	.00013
.038	11.36075	.24991	.038	2.53822	.04361	.048	.03427	.00043	.134	.01227	.00015	.242	.01263	.00015
.040	11.59440	.27287	.040	2.72041	.04887	.050	.03944	.00050	.136	.01423	.00018	.244	.01472	.00018
.042	11.78451	.29626	.042	2.90805	.05449	.052	.04531	.00059	.138	.01647	.00021	.246	.01712	.00021
.044	11.93156	.31993	.044	3.10094	.06050	.054	.05193	.00068	.140	.01903	.00025	.248	.01989	.00025
.046	12.03629	.34396	.046	3.29882	.06690	.056	.05941	.00080	.142	.02196	.00029	.250	.02307	.00029
.048	12.09968	.36810	.048	3.50136	.07370	.058	.06781	.00092	.144	.02529	.00034	.252	.02671	.00034
.050	12.12295	.39233	.050	3.70819	.08091	.060	.07725	.00107	.146	.02909	.00039	.254	.03088	.00040
.052	12.10748	.41657	.052	3.91888	.08854	.062	.08783	.00123	.148	.03339	.00045	.256	.03564	.00047
.054	12.05488	.44073	.054	4.13295	.09659	.064	.09967	.00142	.150	.03828	.00052	.258	.04107	.00054
.056	11.96690	.46475	.056	4.34985	.10507	.066	.11287	.00163	.152	.04381	.00061	.260	.04724	.00063
.058	11.84546	.48853	.058	4.56900	.11399	.068	.12758	.00187	.154	.05005	.00070	.262	.05425	.00073
.060	11.69259	.51212	.060	4.78975	.12335	.070	.14393	.00214	.156	.05710	.00081	.264	.06220	.00085
.062	11.51042	.53533	.062	5.01142	.13315	.072	.16206	.00245	.158	.06502	.00093	.266	.07120	.00098
.064	11.30117	.55815	.064	5.23331	.14339	.074	.18214	.00279	.160	.07393	.00107	.268	.08136	.00114
.066	11.06713	.58052	.066	5.45463	.15408	.076	.20433	.00318	.162	.08393	.00122	.270	.09281	.00131
.068	10.81062	.60240	.068	5.67462	.16521	.078	.22879	.00361	.164	.09511	.00140	.272	.10570	.00151
.070	10.53399	.62375	.070	5.89245	.17678	.080	.25571	.00410	.166	.10762	.00161	.274	.12017	.00173
.072	10.23959	.64452	.072	6.10728	.18878	.082	.28528	.00464	.168	.12157	.00184	.276	.13640	.00199
.074	9.92974	.66470	.074	6.31827	.20121	.084	.31769	.00524	.170	.13710	.00209	.278	.15455	.00228
.076	9.60675	.68423	.076	6.52455	.21405	.086	.35314	.00591	.172	.15436	.00238	.280	.17482	.00261
.078	9.27288	.70312	.078	6.72526	.22730	.088	.39185	.00665	.174	.17352	.00271	.282	.19741	.00298
.080	8.93031	.72132	.080	6.91953	.24095	.090	.43402	.00748	.176	.19473	.00308	.284	.22254	.00340
.082	8.58115	.73883	.082	7.10651	.25497	.092	.47987	.00839	.178	.21818	.00349	.286	.25043	.00387
.084	8.22743	.75564	.084	7.28537	.26937	.094	.52962	.00940	.180	.24404	.00395	.288	.28133	.00440
.086	7.87107	.77174	.086	7.45529	.28411	.096	.58350	.01051	.182	.27253	.00447	.290	.31550	.00500
.088	7.51389	.78713	.088	7.61548	.29918	.098	.64173	.01174	.184	.30384	.00505	.292	.35320	.00567
.090	7.15761	.80180	.090	7.76518	.31456	.100	.70454	.01308	.186	.33818	.00569	.294	.39471	.00642
.092	6.80380	.81576	.092	7.90370	.33023	.102	.77214	.01456	.188	.37579	.00640	.296	.44032	.00725
.094	6.45392	.82901	.094	8.03035	.34617	.104	.84475	.01618	.190	.41689	.00719	.298	.49035	.00818
.096	6.10933	.84158	.096	8.14453	.36235	.106	.92258	.01794	.192	.46171	.00807	.300	.54509	.00921
.098	5.77121	.85346	.098	8.24568	.37874	.108	1.00583	.01987	.194	.51051	.00904	.302	.60486	.01036
.100	5.44066	.86467	.100	8.33329	.39532	.110	1.09470	.02197	.196	.56352	.01012	.304	.67000	.01164
.102	5.11863	.87522	.102	8.40695	.41206	.112	1.18936	.02425	.198	.62101	.01130	.306	.74081	.01305

(CONTINUED)

n = 200.

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.104	4.80595	.88515	.104	8.46628	.42894	.114	1.28997	.02673	.200	.68321	.01260	.308	.81765	.01460
.106	4.50332	.89446	.106	8.51100	.44592	.116	1.39669	.02942	.202	.75039	.01404	.310	.90082	.01632
.108	4.21134	.90317	.108	8.54089	.46297	.118	1.50963	.03232	.204	.82279	.01561	.312	.99066	.01821
.110	3.93049	.91131	.110	8.55580	.48007	.120	1.62891	.03546	.206	.90067	.01733	.314	1.08747	.02029
.112	3.66114	.91890	.112	8.55568	.49719	.122	1.75459	.03884	.208	.98425	.01921	.316	1.19157	.02257
.114	3.40355	.92596	.114	8.54054	.51429	.124	1.88673	.04248	.210	1.07379	.02127	.318	1.30323	.02506
.116	3.15791	.93252	.116	8.51047	.53134	.126	2.02535	.04639	.212	1.16948	.02351	.320	1.42274	.02779
.118	2.92430	.93860	.118	8.46563	.54832	.128	2.17043	.05059	.214	1.27155	.02595	.322	1.55033	.03076
.120	2.70273	.94423	.120	8.40628	.56519	.130	2.32193	.05508	.216	1.38018	.02860	.324	1.68623	.03399
.122	2.49312	.94942	.122	8.33272	.58195	.132	2.47975	.05988	.218	1.49554	.03148	.326	1.83062	.03751
.124	2.29534	.95421	.124	8.24535	.59851	.134	2.64378	.06500	.220	1.61779	.03459	.328	1.98365	.04132
.126	2.10920	.95861	.126	8.14461	.61491	.136	2.81384	.07046	.222	1.74703	.03796	.330	2.14543	.04545
.128	1.93446	.96265	.128	8.03103	.63108	.138	2.98972	.07626	.224	1.88337	.04158	.332	2.31602	.04991
.130	1.77080	.96635	.130	7.90518	.64702	.140	3.17118	.08242	.226	2.02687	.04549	.334	2.49543	.05472
.132	1.61791	.96974	.132	7.76769	.66270	.142	3.35790	.08895	.228	2.17755	.04970	.336	2.68361	.05990
.134	1.47542	.97283	.134	7.61924	.67808	.144	3.54954	.09586	.230	2.33539	.05421	.338	2.88046	.06546
.136	1.34293	.97565	.136	7.46055	.69317	.146	3.74571	.10315	.232	2.50034	.05904	.340	3.08580	.07142
.138	1.22002	.97821	.138	7.29239	.70792	.148	3.94596	.11084	.234	2.67231	.06421	.342	3.29938	.07781
.140	1.10628	.98053	.140	7.11554	.72233	.150	4.14982	.11894	.236	2.85114	.06974	.344	3.52091	.08463
.142	1.00125	.98264	.142	6.93082	.73638	.152	4.35674	.12744	.238	3.03663	.07562	.346	3.74997	.09190
.144	.90449	.98455	.144	6.73907	.75005	.154	4.56615	.13636	.240	3.22854	.08189	.348	3.98612	.09963
.146	.81555	.98626	.146	6.54115	.76333	.156	4.77744	.14571	.242	3.42656	.08854	.350	4.22879	.10784
.148	.73397	.98781	.148	6.33790	.77621	.158	4.98993	.15548	.244	3.63034	.09560	.352	4.47736	.11655
.150	.65932	.98920	.150	6.13020	.78868	.160	5.20294	.16567	.246	3.83947	.10307	.354	4.73112	.12576
.152	.59115	.99045	.152	5.91890	.80073	.162	5.41574	.17629	.248	4.05346	.11096	.356	4.98928	.13548
.154	.52904	.99157	.154	5.70485	.81235	.164	5.62755	.18733	.250	4.27180	.11928	.358	5.25097	.14572
.156	.47257	.99257	.156	5.48887	.82355	.166	5.83760	.19880	.252	4.49391	.12805	.360	5.51524	.15648
.158	.42134	.99347	.158	5.27177	.83431	.168	6.04506	.21068	.254	4.71913	.13726	.362	5.78107	.16778
.160	.37496	.99426	.160	5.05434	.84463	.170	6.24912	.22297	.256	4.94679	.14693	.364	6.04737	.17961
.162	.33306	.99497	.162	4.83734	.85452	.172	6.44892	.23567	.258	5.17613	.15705	.366	6.31299	.19197
.164	.29530	.99560	.164	4.62149	.86398	.174	6.64361	.24877	.260	5.40637	.16763	.368	6.57672	.20486
.166	.26133	.99615	.166	4.40747	.87301	.176	6.83236	.26224	.262	5.63666	.17867	.370	6.83730	.21827
.168	.23083	.99665	.168	4.19593	.88161	.178	7.01430	.27609	.264	5.86613	.19018	.372	7.09344	.23220
.170	.20351	.99708	.170	3.98747	.88980	.180	7.18860	.29030	.266	6.09386	.20214	.374	7.34380	.24664
.172	.17910	.99746	.172	3.78265	.89757	.182	7.35445	.30484	.268	6.31891	.21455	.376	7.58703	.26157
.174	.15731	.99780	.174	3.58198	.90493	.184	7.51105	.31971	.270	6.54030	.22741	.378	7.82178	.27698
.176	.13792	.99809	.176	3.38593	.91190	.186	7.65762	.33488	.272	6.75704	.24071	.380	8.04669	.29286
.178	.12070	.99835	.178	3.19492	.91848	.188	7.79344	.35033	.274	6.96813	.25444	.382	8.26041	.30916
.180	.10542	.99858	.180	3.00931	.92468	.190	7.91782	.36604	.276	7.17256	.26858	.384	8.46163	.32589
.182	.09191	.99877	.182	2.82942	.93052	.192	8.03012	.38199	.278	7.36932	.28312	.386	8.64906	.34300
.184	.07998	.99894	.184	2.65553	.93600	.194	8.12973	.39816	.280	7.55742	.29805	.388	8.82149	.36047
.186	.06947	.99909	.186	2.48787	.94115	.196	8.21614	.41450	.282	7.73588	.31334	.390	8.97776	.37828
.188	.06023	.99922	.188	2.32661	.94596	.198	8.28886	.43101	.284	7.90375	.32899	.392	9.11678	.39637
.190	.05212	.99934	.190	2.17190	.95046	.200	8.34750	.44765	.286	8.06010	.34495	.394	9.23756	.41473
.192	.04501	.99943	.192	2.02383	.95465	.202	8.39171	.46439	.288	8.20408	.36122	.396	9.33921	.43331
.194	.03880	.99952	.194	1.88246	.95856	.204	8.42124	.48121	.290	8.33485	.37776	.398	9.42096	.45208
.196	.03339	.99959	.196	1.74780	.96218	.206	8.43590	.49807	.292	8.45164	.39455	.400	9.48213	.47098
.198	.02868	.99965	.198	1.61983	.96555	.208	8.43558	.51494	.294	8.55376	.41156	.402	9.52221	.48999
.200	.02458	.99970	.200	1.49852	.96867	.210	8.42026	.53180	.296	8.64058	.42875	.404	9.54080	.50906
.202	.02103	.99975	.202	1.38378	.97155	.212	8.38998	.54861	.298	8.71154	.44611	.406	9.53766	.52814
.204	.01796	.99979	.204	1.27549	.97421	.214	8.34487	.56535	.300	8.76618	.46359	.408	9.51268	.54719
.206	.01531	.99982	.206	1.17354	.97666	.216	8.28515	.58198	.302	8.80413	.48116	.410	9.46590	.56617

(CONTINUED)

n = 200.											
$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.208	.01303	.99985	.208	.107777	.97891	.218	8.21110	.59848	.304	8.82510	.49879
.210	.01106	.99987	.210	.98800	.98097	.220	8.12307	.61482	.306	8.82891	.51645
.212	.00937	.99989	.212	.90405	.98286	.222	8.02150	.63096	.308	8.81546	.53410
.214	.00793	.99991	.214	.82571	.98459	.224	7.90689	.64689	.310	8.78476	.55170
.216	.00670	.99993	.216	.75277	.98617	.226	7.77981	.66258	.312	8.73693	.56922
.218	.00564	.99994	.218	.68501	.98761	.228	7.64087	.67801	.314	8.67219	.58664
.220	.00475	.99995	.220	.62219	.98891	.230	7.49076	.69314	.316	8.59085	.60390
.222	.00398	.99996	.222	.56409	.99010	.232	7.33020	.70796	.318	8.49331	.62099
.224	.00334	.99996	.224	.51046	.99117	.234	7.15996	.72245	.320	8.38007	.63787
.226	.00279	.99997	.226	.46107	.99214	.236	6.98086	.73659	.322	8.25174	.65450
.228	.00233	.99998	.228	.41568	.99302	.238	6.79372	.75037	.324	8.10898	.67086
.230	.00194	.99998	.230	.37406	.99381	.240	6.59942	.76377	.326	7.95256	.68693
.232	.00161	.99998	.232	.33597	.99452	.242	6.39882	.77676	.328	7.78328	.70266
.234	.00134	.99999	.234	.30120	.99515	.244	6.19283	.78936	.330	7.60206	.71805
.236	.00111	.99999	.236	.26951	.99572	.246	5.98234	.80153	.332	7.40982	.73307
.238	.00092	.99999	.238	.24070	.99623	.248	5.76823	.81328	.334	7.20756	.74768
.240	.00076	.99999	.240	.21457	.99669	.250	5.55140	.82460	.336	6.99632	.76189
.242	.00062	.99999	.242	.19091	.99709	.252	5.33270	.83549	.338	6.77717	.77566
			.244	.16953	.99745	.254	5.11300	.84593	.340	6.55118	.78899
	E(z)	V(z)	.246	.15026	.99777	.256	4.89311	.85594	.342	6.31945	.80187
	.06270	.00107	.248	.13293	.99806	.258	4.67383	.86551	.344	6.08308	.81427
			.250	.11737	.99831	.260	4.45591	.87464	.346	5.84317	.82620
			.252	.10343	.99853	.262	4.24008	.88333	.348	5.60080	.83764
			.254	.09097	.99872	.264	4.02701	.89160	.350	5.35703	.84860
			.256	.07985	.99889	.266	3.81732	.89944	.352	5.11288	.85907
			.258	.06996	.99904	.268	3.61162	.90687	.354	4.86935	.86905
			.260	.06118	.99917	.270	3.41042	.91389	.356	4.62739	.87855
			.262	.05339	.99929	.272	3.21421	.92052	.358	4.38789	.88756
			.264	.04650	.99939	.274	3.02343	.92675	.360	4.15171	.89610
			.266	.04042	.99947	.276	2.83844	.93261	.362	3.91961	.90417
			.268	.03507	.99955	.278	2.65957	.93811	.364	3.69234	.91178
			.270	.03036	.99961	.280	2.48710	.94326	.366	3.47054	.91894
			.272	.02624	.99967	.282	2.32125	.94806	.368	3.25480	.92567
			.274	.02263	.99972	.284	2.16220	.95254	.370	3.04564	.93197
			.276	.01948	.99976	.286	2.01006	.95672	.372	2.84352	.93785
			.278	.01673	.99980	.288	1.86493	.96059	.374	2.64882	.94335
			.280	.01434	.99983	.290	1.72683	.96418	.376	2.46184	.94846
			.282	.01227	.99985	.292	1.59576	.96750	.378	2.28285	.95320
			.284	.01048	.99988	.294	1.47169	.97057	.380	2.11201	.95759
			.286	.00893	.99990	.296	1.35454	.97339	.382	1.94946	.96165
			.288	.00759	.99991	.298	1.24420	.97599	.384	1.79525	.96540
			.290	.00644	.99993	.300	1.14053	.97837	.386	1.64940	.96884
			.292	.00545	.99994	.302	1.04337	.98056	.388	1.51184	.97200
			.294	.00461	.99995	.304	.95255	.98255	.390	1.38250	.97489
			.296	.00389	.99996	.306	.86785	.98437	.392	1.26123	.97753
			.298	.00327	.99996	.308	.78905	.98603	.394	1.14787	.97994
			.300	.00275	.99997	.310	.71593	.98753	.396	1.04220	.98213
			.302	.00230	.99998	.312	.64824	.98889	.398	.94399	.98412
			.304	.00193	.99998	.314	.58573	.99013	.400	.85296	.98591
			.306	.00161	.99998	.316	.52815	.99124	.402	.76884	.98753
			.308	.00134	.99999	.318	.47523	.99224	.404	.69133	.98899
			.310	.00111	.99999	.320	.42671	.99314	.406	.62010	.99030
											.412 9.39752 .58504
											.414 9.30789 .60375
											.416 9.19750 .62226
											.418 9.06699 .64053
											.420 8.91712 .65851
											.422 8.74880 .67618
											.424 8.56305 .69350
											.426 8.36100 .71042
											.428 8.14387 .72693
											.430 7.91299 .74299
											.432 7.66974 .75858
											.434 7.41556 .77366
											.436 7.15194 .78823
											.438 6.88041 .80227
											.440 6.60249 .81575
											.442 6.31971 .82867
											.444 6.03360 .84103
											.446 5.74562 .85280
											.448 5.45723 .86401
											.450 5.16982 .87463
											.452 4.88470 .88469
											.454 4.60314 .89418
											.456 4.32627 .90310
											.458 4.05519 .91148
											.460 3.79087 .91933
											.462 3.53417 .92665
											.464 3.28586 .93347
											.466 3.04661 .93980
											.468 2.81697 .94566
											.470 2.59738 .95108
											.472 2.38820 .95606
											.474 2.18966 .96064
											.476 2.00192 .96483
											.478 1.82504 .96865
											.480 1.65898 .97213
											.482 1.50366 .97530
											.484 1.35890 .97816
											.486 1.22445 .98074
											.488 1.10003 .98306
											.490 .98530 .98514
											.492 .87988 .98701
											.494 .78336 .98867
											.496 .69529 .99015
											.498 .61523 .99146
											.500 .54269 .99261
											.502 .47722 .99363
											.504 .41832 .99453
											.506 .36553 .99531
											.508 .31838 .99599
											.510 .27642 .99659
											.512 .23921 .99710
											.514 .20633 .99755

(CONTINUED)

$n = 200.$

$\gamma = .0$			$\gamma = .1$			$\gamma = .2$			$\gamma = .3$			$\gamma = .4$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
			.312	.00092	.99999	.322	.38233	.99395	.408	.55484	.99148	.516	.17738	.99793
			.314	.00076	.99999	.324	.34185	.99468	.410	.49522	.99252	.518	.15199	.99826
			.316	.00063	.99999	.326	.30500	.99532	.412	.44090	.99346	.520	.12980	.99854
			.318	.00052	.99999	.328	.27154	.99590	.414	.39155	.99429	.522	.11047	.99878
						.330	.24123	.99641	.416	.34685	.99503	.524	.09370	.99898
				E(z)	V(z)	.332	.21385	.99687	.418	.30647	.99568	.526	.07921	.99916
				.11341	.00204	.334	.18916	.99727	.420	.27010	.99626	.528	.06672	.99930
						.336	.16696	.99762	.422	.23744	.99676	.530	.05601	.99942
						.338	.14704	.99794	.424	.20819	.99721	.532	.04685	.99953
						.340	.12922	.99821	.426	.18206	.99760	.534	.03905	.99961
						.342	.11331	.99846	.428	.15880	.99794	.536	.03244	.99968
						.344	.09913	.99867	.430	.13815	.99824	.538	.02684	.99974
						.346	.08654	.99885	.432	.11987	.99849	.540	.02213	.99979
						.348	.07538	.99902	.434	.10373	.99872	.542	.01818	.99983
						.350	.06551	.99916	.436	.08952	.99891	.544	.01488	.99986
						.352	.05680	.99928	.438	.07705	.99908	.546	.01214	.99989
						.354	.04914	.99938	.440	.06614	.99922	.548	.00986	.99991
						.356	.04242	.99948	.442	.05662	.99934	.550	.00798	.99993
						.358	.03653	.99955	.444	.04833	.99945	.552	.00643	.99994
						.360	.03139	.99962	.446	.04115	.99954	.554	.00517	.99996
						.362	.02691	.99968	.448	.03493	.99961	.556	.00413	.99997
						.364	.02302	.99973	.450	.02957	.99968	.558	.00329	.99997
						.366	.01964	.99977	.452	.02497	.99973	.560	.00261	.99998
						.368	.01672	.99981	.454	.02102	.99978	.562	.00207	.99998
						.370	.01420	.99984	.456	.01764	.99982	.564	.00163	.99999
						.372	.01203	.99987	.458	.01477	.99985	.566	.00128	.99999
						.374	.01017	.99989	.460	.01233	.99987	.568	.00100	.99999
						.376	.00858	.99991	.462	.01026	.99990	.570	.00077	.99999
						.378	.00722	.99992	.464	.00851	.99992			
						.380	.00606	.99994	.466	.00704	.99993		E(z)	V(z)
						.382	.00507	.99995	.468	.00581	.99994			
						.384	.00424	.99996	.470	.00478	.99995		.40222	.00175
						.386	.00353	.99996	.472	.00392	.99996			
						.388	.00293	.99997	.474	.00320	.99997			
						.390	.00243	.99998	.476	.00261	.99998			
						.392	.00201	.99998	.478	.00212	.99998			
						.394	.00166	.99998	.480	.00172	.99998			
						.396	.00137	.99999	.482	.00139	.99999			
						.398	.00112	.99999	.484	.00112	.99999			
						.400	.00092	.99999	.486	.00090	.99999			
						.402	.00075	.99999	.488	.00072	.99999			
						.404	.00061	.99999						
							E(z)	V(z)		E(z)	V(z)			
							.20589	.00222		.30349	.00204			

$\gamma = .5$						$\gamma = .6$						$\gamma = .7$						$\gamma = .8$						$\gamma = .9$					
z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$	z	$f(z)$	$F(z)$
.320	.00055	.00001	.442	.00060	.00001	.572	.00085	.00001	.706	.00092	.00001	.850	.00223	.00001															
.322	.00067	.00001	.444	.00075	.00001	.574	.00110	.00001	.707	.00109	.00001	.851	.00306	.00001															
.324	.00081	.00001	.446	.00092	.00001	.576	.00142	.00001	.708	.00130	.00001	.852	.00417	.00001															
.326	.00098	.00001	.448	.00115	.00001	.578	.00183	.00001	.709	.00155	.00001	.853	.00568	.00002															
.328	.00119	.00001	.450	.00142	.00001	.580	.00235	.00002	.710	.00184	.00001	.854	.00770	.00002															
.330	.00143	.00001	.452	.00175	.00002	.582	.00301	.00002	.711	.00219	.00001	.855	.01041	.00003															
.332	.00173	.00002	.454	.00215	.00002	.584	.00385	.00003	.712	.00260	.00001	.856	.01402	.00005															
.334	.00208	.00002	.456	.00265	.00002	.586	.00491	.00004	.713	.00308	.00002	.857	.01883	.00006															
.336	.00249	.00003	.458	.00325	.00003	.588	.00624	.00005	.714	.00364	.00002	.858	.02518	.00008															
.338	.00299	.00003	.460	.00397	.00004	.590	.00792	.00006	.715	.00431	.00002	.859	.03357	.00011															
.340	.00358	.00004	.462	.00486	.00005	.592	.01002	.00008	.716	.00509	.00003	.860	.04457	.00015															
.342	.00428	.00005	.464	.00592	.00006	.594	.01264	.00010	.717	.00600	.00004	.861	.05896	.00020															
.344	.00511	.00006	.466	.00721	.00007	.596	.01590	.00013	.718	.00708	.00004	.862	.07769	.00027															
.346	.00608	.00007	.468	.00875	.00009	.598	.01995	.00017	.719	.00833	.00005	.863	.10196	.00036															
.348	.00723	.00008	.470	.01061	.00011	.600	.02495	.00021	.720	.00980	.00006	.864	.13325	.00048															
.350	.00858	.00010	.472	.01283	.00013	.602	.03112	.00027	.721	.01151	.00007	.865	.17341	.00063															
.352	.01017	.00011	.474	.01548	.00016	.604	.03869	.00034	.722	.01350	.00008	.866	.22470	.00083															
.354	.01203	.00014	.476	.01865	.00019	.606	.04796	.00043	.723	.01582	.00010	.867	.28987	.00108															
.356	.01421	.00016	.478	.02241	.00023	.608	.05927	.00053	.724	.01852	.00011	.868	.37224	.00141															
.358	.01675	.00019	.480	.02687	.00028	.610	.07302	.00066	.725	.02165	.00013	.869	.47579	.00184															
.360	.01971	.00023	.482	.03216	.00034	.612	.08968	.00083	.726	.02527	.00016	.870	.60525	.00237															
.362	.02315	.00027	.484	.03840	.00041	.614	.10979	.00102	.727	.02947	.00018	.871	.76615	.00306															
.364	.02714	.00032	.486	.04574	.00049	.616	.13398	.00127	.728	.03432	.00022	.872	.96496	.00392															
.366	.03176	.00038	.488	.05438	.00059	.618	.16297	.00156	.729	.03991	.00025	.873	1.20910	.00500															
.368	.03710	.00045	.490	.06450	.00071	.620	.19757	.00192	.730	.04636	.00030	.874	1.50701	.00635															
.370	.04327	.00053	.492	.07632	.00085	.622	.23872	.00236	.731	.05378	.00035	.875	1.86814	.00804															
.372	.05036	.00062	.494	.09012	.00102	.624	.28747	.00288	.732	.06230	.00040	.876	2.30294	.01012															
.374	.05851	.00073	.496	.10616	.00122	.626	.34497	.00351	.733	.07208	.00047	.877	2.82276	.01267															
.376	.06785	.00086	.498	.12476	.00145	.628	.41254	.00427	.734	.08329	.00055	.878	3.43968	.01579															
.378	.07854	.00101	.500	.14629	.00172	.630	.49160	.00517	.735	.09610	.00064	.879	4.16628	.01959															
.380	.09074	.00117	.502	.17113	.00203	.632	.58371	.00625	.736	.11072	.00074	.880	5.01530	.02417															
.382	.10464	.00137	.504	.19971	.00240	.634	.69056	.00752	.737	.12740	.00086	.881	5.99920	.02966															
.384	.12044	.00159	.506	.23250	.00284	.636	.81397	.00902	.738	.14638	.00100	.882	7.12961	.03621															
.386	.13836	.00185	.508	.27003	.00334	.638	.95586	.01079	.739	.16795	.00115	.883	8.41664	.04397															
.388	.15865	.00215	.510	.31285	.00392	.640	1.11824	.01286	.740	.19242	.00133	.884	9.86814	.05310															
.390	.18156	.00249	.512	.36156	.00459	.642	1.30317	.01527	.741	.22014	.00154	.885	11.48884	.06377															
.392	.20737	.00288	.514	.41683	.00537	.644	1.51279	.01808	.742	.25147	.00178	.886	13.27943	.07614															
.394	.23640	.00332	.516	.47934	.00626	.646	1.74918	.02134	.743	.28683	.00204	.887	15.23566	.09038															
.396	.26896	.00383	.518	.54984	.00729	.648	2.01443	.02510	.744	.32667	.00235	.888	17.34738	.10666															
.398	.30541	.00440	.520	.62909	.00847	.650	2.31047	.02942	.745	.37148	.00270	.889	19.59783	.12512															
.400	.34611	.00505	.522	.71793	.00981	.652	2.63910	.03436	.746	.42178	.00310	.890	21.96296	.14589															
.402	.39145	.00579	.524	.81718	.01135	.654	3.00188	.04000	.747	.47814	.00354	.891	24.41107	.16908															
.404	.44184	.00662	.526	.92771	.01309	.656	3.40005	.04640	.748	.54118	.00405	.892	26.90278	.19473															
.406	.49771	.00756	.528	1.05042	.01507	.658	3.83446	.05362	.749	.61155	.00463	.893	29.39138	.22288															
.408	.55952	.00861	.530	1.18618	.01730	.660	4.30548	.06176	.750	.68995	.00528	.894	31.82366	.25349															
.410	.62771	.00980	.532	1.33588	.01982	.662	4.81294	.07087	.751	.77713	.00601	.895	34.14119	.28649															
.412	.70277	.01113	.534	1.50039	.02265	.664	5.35602	.08103	.752	.87388	.00684	.896	36.28218	.32172															
.414	.78519	.01262	.536	1.68053	.02583	.666	5.93316	.09232	.753	.98102	.00776	.897	38.18371	.35897															
.416	.87544	.01427	.538	1.87710	.02939	.668	6.54204	.10479	.754	1.09944	.00880	.898	39.78440	.39799															
.418	.97403	.01612	.540	2.09079	.03335	.670	7.17947	.11850	.755	1.23004	.00997	.899	41.02734	.43842															
.420	1.08145	.01818	.542	2.32223	.03776	.672	7.84137	.13352	.756	1.37376	.01127	.900	41.86309	.47990															
.422	1.19816	.02045	.544	2.57195	.04265	.674	8.52276	.14988	.757	1.53159	.01272	.901	42.25264	.52200															

(CONTINUED)

n = 200.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.424	1.32465	.02298	.546	2.84032	.04806	.676	9.21775	.16762	.758	1.70452	.01434	.902	42.16998	.56425
.426	1.46135	.02576	.548	3.12758	.05403	.678	9.91955	.18676	.759	1.89356	.01613	.903	41.60426	.60618
.428	1.60867	.02883	.550	3.43379	.06059	.680	10.62058	.20730	.760	2.09976	.01813	.904	40.56108	.64730
.430	1.76701	.03220	.552	3.75880	.06778	.682	11.31251	.22923	.761	2.32412	.02034	.905	39.06304	.68715
.432	1.93668	.03590	.554	4.10227	.07563	.684	11.98638	.25254	.762	2.56766	.02278	.906	37.14916	.72529
.434	2.11798	.03996	.556	4.46359	.08420	.686	12.63280	.27716	.763	2.83139	.02548	.907	34.87343	.76133
.436	2.31112	.04438	.558	4.84192	.09350	.688	13.24209	.30304	.764	3.11626	.02845	.908	32.30227	.79494
.438	2.51625	.04921	.560	5.23611	.10357	.690	13.80453	.33010	.765	3.42317	.03172	.909	29.51126	.82586
.440	2.73343	.05446	.562	5.64475	.11445	.692	14.31052	.35822	.766	3.75298	.03531	.910	26.58129	.85391
.442	2.96266	.06015	.564	6.06614	.12616	.694	14.75092	.38730	.767	4.10643	.03923	.911	23.59436	.87900
.444	3.20380	.06632	.566	6.49827	.13873	.696	15.11723	.41718	.768	4.48418	.04353	.912	20.62943	.90111
.446	3.45664	.07297	.568	6.93882	.15216	.698	15.40188	.44771	.769	4.88678	.04821	.913	17.75859	.92029
.448	3.72083	.08015	.570	7.38521	.16648	.700	15.59844	.47873	.770	5.31462	.05331	.914	15.04387	.93668
.450	3.99592	.08786	.572	7.83453	.18170	.702	15.70189	.51004	.771	5.76793	.05885	.915	12.53487	.95045
.452	4.28131	.09614	.574	8.28367	.19782	.704	15.70875	.54147	.772	6.24677	.06485	.916	10.26737	.96183
.454	4.57629	.10500	.576	8.72923	.21484	.706	15.61729	.57281	.773	6.75099	.07135	.917	8.26302	.97107
.456	4.87999	.11445	.578	9.16763	.23273	.708	15.42758	.60387	.774	7.28022	.07836	.918	6.52997	.97845
.458	5.19143	.12452	.580	9.59514	.25150	.710	15.14158	.63446	.775	7.83384	.08592	.919	5.06427	.98422
.460	5.50947	.13522	.582	10.00788	.27111	.712	14.76310	.66438	.776	8.41099	.09404	.920	3.85201	.98866
.462	5.83283	.14656	.584	10.40192	.29152	.714	14.29775	.69345	.777	9.01051	.10275	.921	2.87171	.99200
.464	6.16012	.15856	.586	10.77330	.31270	.716	13.75281	.72152	.778	9.63096	.11207	.922	2.09694	.99447
.466	6.48979	.17120	.588	11.11813	.33459	.718	13.13702	.74842	.779	10.27058	.12202	.923	1.49871	.99625
.468	6.82019	.18451	.590	11.43260	.35715	.720	12.46040	.77402	.780	10.92731	.13261	.924	1.04766	.99752
.470	7.14955	.19848	.592	11.71309	.38030	.722	11.73389	.79823	.781	11.59877	.14388	.925	.71575	.99839
.472	7.47601	.21311	.594	11.95621	.40398	.724	10.96912	.82093	.782	12.28225	.15582	.926	.47752	.99898
.474	7.79760	.22839	.596	12.15888	.42810	.726	10.17807	.84208	.783	12.97473	.16844	.927	.31085	.99937
.476	8.11231	.24430	.598	12.31838	.45258	.728	9.37269	.86164	.784	13.67287	.18177	.928	.19727	.99962
.478	8.41807	.26083	.600	12.43239	.47734	.730	8.56465	.87957	.785	14.37304	.19579	.929	.12193	.99978
.480	8.71276	.27796	.602	12.49909	.50228	.732	7.76497	.89590	.786	15.07132	.21051	.930	.07334	.99987
.482	8.99427	.29567	.604	12.51716	.52731	.734	6.98383	.91065	.787	15.76354	.22593	.931	.04288	.99993
.484	9.26051	.31393	.606	12.48584	.55232	.736	6.23027	.92385	.788	16.44531	.24204	.932	.02435	.99996
.486	9.50942	.33270	.608	12.40492	.57722	.738	5.51206	.93559	.789	17.11203	.25882	.933	.01341	.99998
.488	9.73899	.35195	.610	12.27482	.60190	.740	4.83557	.94593	.790	17.75897	.27625	.934	.00715	.99999
.490	9.94732	.37164	.612	12.09652	.62628	.742	4.20572	.95496	.791	18.38128	.29433	.935	.00369	.99999
.492	10.13260	.39173	.614	11.87160	.65026	.744	3.62594	.96279	.792	18.97406	.31301			
.494	10.29319	.41216	.616	11.60222	.67374	.746	3.09826	.96950	.793	19.53244	.33226			
.496	10.42758	.43288	.618	11.29104	.69664	.748	2.62335	.97522	.794	20.05157	.35206			
.498	10.53445	.45385	.620	10.94123	.71888	.750	2.20069	.98003	.795	20.52675	.37235			
.500	10.61271	.47500	.622	10.55640	.74038	.752	1.82874	.98405	.796	20.95346	.39310			
.502	10.66145	.49628	.624	10.14052	.76108	.754	1.50505	.98738	.797	21.32744	.41424			
.504	10.68002	.51763	.626	9.69788	.78093	.756	1.22653	.99010	.798	21.64474	.43573			
.506	10.66803	.53898	.628	9.23298	.79986	.758	.98956	.99231	.799	21.90180	.45751			
.508	10.62533	.56028	.630	8.75048	.81785	.760	.79025	.99409	.800	22.09551	.47951			
.510	10.55204	.58146	.632	8.25511	.83485	.762	.62453	.99550	.801	22.22323	.50168			
.512	10.44855	.60247	.634	7.75157	.85086	.764	.48834	.99660	.802	22.28289	.52394			
.514	10.31550	.62324	.636	7.24449	.86586	.766	.37772	.99747	.803	22.27302	.54622			
.516	10.15381	.64371	.638	6.73833	.87984	.768	.28893	.99813	.804	22.19276	.56846			
.518	9.96463	.66383	.640	6.23729	.89281	.770	.21853	.99863	.805	22.04192	.59058			
.520	9.74936	.68355	.642	5.74531	.90480	.772	.16339	.99901	.806	21.82100	.61252			
.522	9.50960	.70281	.644	5.26596	.91580	.774	.12072	.99930	.807	21.53115	.63420			
.524	9.24717	.72157	.646	4.80243	.92587	.776	.08814	.99950	.808	21.17422	.65556			
.526	8.96405	.73979	.648	4.35749	.93503	.778	.06356	.99965	.809	20.75274	.67653			

(CONTINUED)

n = 200.

$\gamma = .5$			$\gamma = .6$			$\gamma = .7$			$\gamma = .8$			$\gamma = .9$		
z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)	z	f(z)	F(z)
.528	8.66237	.75742	.650	3.93346	.94331	.780	.04526	.99976	.810	20.26986	.69705			
.530	8.34439	.77443	.652	3.53222	.95078	.782	.03182	.99984	.811	19.72933	.71705			
.532	8.01247	.79079	.654	3.15519	.95746	.784	.02208	.99989	.812	19.13548	.73649			
.534	7.66902	.80647	.656	2.80335	.96341	.786	.01512	.99993	.813	18.49312	.75531			
.536	7.31648	.82146	.658	2.47728	.96869	.788	.01021	.99995	.814	17.80749	.77346			
.538	6.95732	.83573	.660	2.17713	.97334	.790	.00680	.99997	.815	17.08420	.79091			
.540	6.59396	.84928	.662	1.90273	.97742	.792	.00446	.99998	.816	16.32915	.80762			
.542	6.22876	.86211	.664	1.65355	.98097	.794	.00289	.99999	.817	15.54841	.82356			
.544	5.86403	.87420	.666	1.42881	.98405	.796	.00184	.99999	.818	14.74819	.83871			
.546	5.50194	.88556	.668	1.22749	.98670				.819	13.93469	.85305			
.548	5.14456	.89621	.670	1.04835	.98897				.820	13.11408	.86657			
.550	4.79379	.90615	.672	.89004	.99091	E(z)	V(z)		.821	12.29235	.87928			
.552	4.45138	.91539	.674	.75109	.99254	.70047	.00065		.822	11.47529	.89116			
.554	4.11891	.92396	.676	.62996	.99392				.823	10.66838	.90223			
.556	3.79775	.93187	.678	.52510	.99507				.824	9.87671	.91250			
.558	3.48910	.93916	.680	.43495	.99603				.825	9.10497	.92199			
.560	3.19395	.94584	.682	.35799	.99682				.826	8.35739	.93072			
.562	2.91311	.95194	.684	.29274	.99747				.827	7.63765	.93872			
.564	2.64719	.95750	.686	.23782	.99800				.828	6.94894	.94601			
.566	2.39660	.96254	.688	.19192	.99843				.829	6.29386	.95262			
.568	2.16159	.96710	.690	.15384	.99877				.830	5.67449	.95861			
.570	1.94225	.97120	.692	.12247	.99905				.831	5.09234	.96399			
.572	1.73849	.97488	.694	.09683	.99927				.832	4.54839	.96880			
.574	1.55010	.97816	.696	.07601	.99944				.833	4.04313	.97310			
.576	1.37674	.98109	.698	.05925	.99957				.834	3.57656	.97690			
.578	1.21795	.98369	.700	.04584	.99968				.835	3.14823	.98026			
.580	1.07320	.98597	.702	.03521	.99976				.836	2.75734	.98321			
.582	.94185	.98793	.704	.02685	.99982				.837	2.40271	.98579			
.584	.82323	.98974	.706	.02031	.99987				.838	2.08290	.98803			
.586	.71661	.99123	.708	.01525	.99990				.839	1.79619	.98996			
.588	.62121	.99262	.710	.01136	.99993				.840	1.54070	.99163			
.590	.53627	.99377	.712	.00840	.99995				.841	1.31441	.99306			
.592	.46098	.99477	.714	.00616	.99996				.842	1.11520	.99427			
.594	.39458	.99562	.716	.00448	.99997				.843	.94090	.99529			
.596	.33629	.99635	.718	.00323	.99998				.844	.78934	.99616			
.598	.28536	.99697	.720	.00231	.99999				.845	.65839	.99688			
.600	.24108	.99750	.722	.00164	.99999				.846	.54595	.99748			
.602	.20277	.99794	.724	.00115	.99999				.847	.45002	.99798			
.604	.16978	.99831							.848	.36870	.99839			
.606	.14151	.99862							.849	.30022	.99872			
.608	.11741	.99888							.850	.24294	.99899			
.610	.09696	.99910							.851	.19534	.99921			
.612	.07970	.99927							.852	.15605	.99938			
.614	.06520	.99942							.853	.12384	.99952			
.616	.05309	.99954							.854	.09763	.99963			
.618	.04301	.99963							.855	.07645	.99972			
.620	.03468	.99971							.856	.05944	.99979			
.622	.02782	.99977							.857	.04590	.99984			
.624	.02221	.99982							.858	.03519	.99988			
.626	.01764	.99986							.859	.02678	.99991			
.628	.01394	.99989							.860	.02023	.99993			
.630	.01096	.99992							.861	.01517	.99995			

(CONTINUED)

n = 200.

$\gamma = .5$		
z	f(z)	F(z)
.632	.00857	.99994
.634	.00667	.99995
.636	.00516	.99996
.638	.00397	.99997
.640	.00304	.99998
.642	.00231	.99998
.644	.00175	.99999
.646	.00132	.99999
.648	.00099	.99999
E(Z) V(Z)		
.50142 .00140		

$\gamma = .6$		
z	f(z)	F(z)

$\gamma = .7$		
z	f(z)	F(z)

$\gamma = .8$		
z	f(z)	F(z)
.862	.01129	.99997
.863	.00833	.99997
.864	.00610	.99998
.865	.00443	.99999
.866	.00320	.99999
.867	.00228	.99999

E(Z)	V(Z)
.80020	.00033

$\gamma = .9$		
z	f(z)	F(z)

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