



Fig. 9. This graph refers to the problem of Fig. 6. The curves, numbered 1, 2, 3, 4, show the time averages of the kinetic energy contained in the first 4 modes as a function of time. In other words, the quantity is

$$\frac{1}{\nu} \sum_{i=1}^{\nu} T_{a_k}^i.$$

ν is the cycle no., $k = 1, 3, 5, 7$.