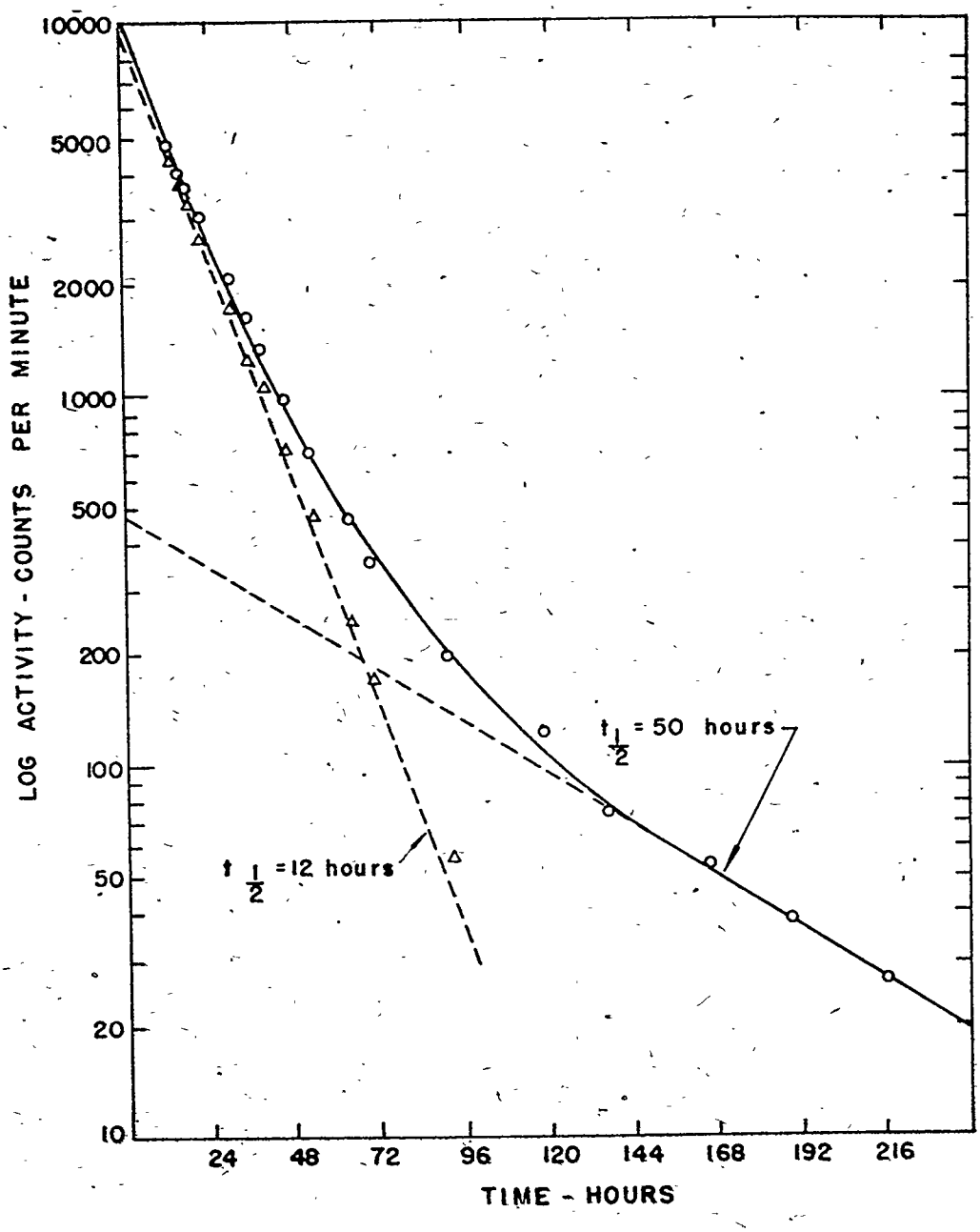

Figure 10.
Decay of beta and electromagnetic radiations in the americium fraction from deuteron bombarded Pu^{239}, measured through a 7 mg.cm.$^{-2}$ aluminum filter. Counting geometry - 10 percent.

A - Observed decay.
B - 50 hour component.
C - 12 hour component.