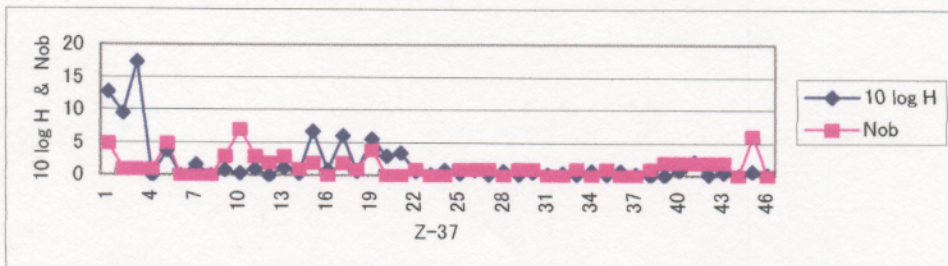
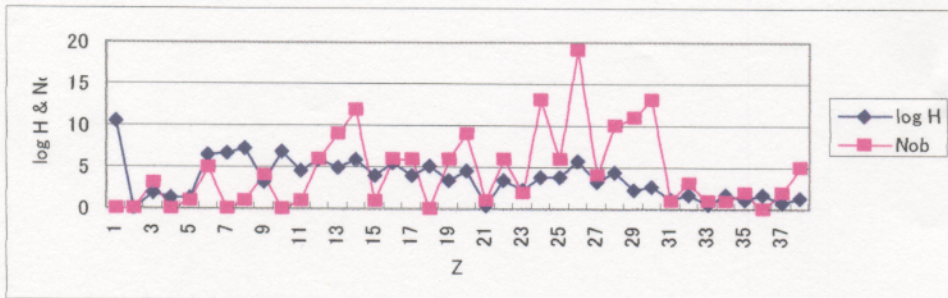
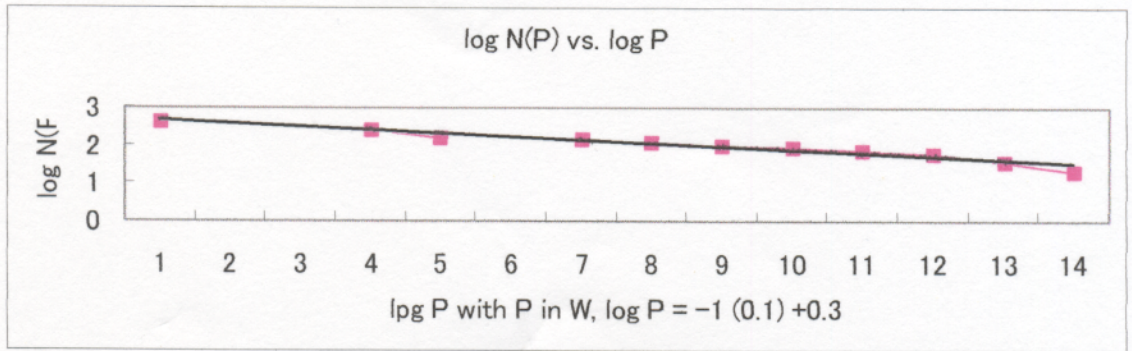


Fig. 1. Plot of $\log N$ vs. $\log P$ from Table 2 showing linear dependence of $\log N$ on $\log P$ with a negative gradient with -1 , the inverse power law. Linear line is drawn for the benefit of eyes.



Figs. 2 and 3. Stability effect of nuclear transmutation.^{3,4)}