

^{232}Pu $Z = 94$ $N = 138$ [link to full NNDC output](#)

Based on ENSDF from Dec 2018, and mass evaluation from 2016

BE = 1760.642 (0.018) MeV

	Energy T	J+	J-	J-other	T1/2

S-alpha=	-6.716 (0.023)				
232PU	1 0.000	0+			1 33.8 M 7

S-p = 4.550 (0.054)-----
S-n = 8.017 (0.029)-----
S-2p = 7.830 (0.018)-----
S-2n = 14.714 (0.023)-----
S-alpha= -6.716 (0.023)-----

S+p = 0.000 (0.000)
S+n = -6.383 (0.053)
S+2p = -6.216 (0.025)
S+2n = -14.156 (0.019)
S+alpha = 7.067 (0.025)

gap p = 0.000 (0.000)
gap n = 1.635 (0.061)
gap 2p = 1.614 (0.031)
gap 2n = 0.558 (0.030)
gap alpha = 0.351 (0.034)