

^{240}U $Z = 92$ $N = 148$ adopted link ENSDF link

Based on ENSDF from Oct 2022, and mass evaluation from 2020

BE = 1812.425 (0.003) MeV

Qbeta- = 0.399 (0.017) MeV

	Energy T	J+	J-	J-other	T1/2
S-p	= 7.975 (0.239)	-----			
S-n	= 5.928 (0.003)	-----			
S-2p	= 14.335 (0.238)	-----			
S-2n	= 10.735 (0.003)	-----			
S-alpha	= -4.035 (0.014)	-----			
S+p	= -5.689 (0.100)				
S+n	= -4.474 (0.241)				
S+2p	= -12.577 (0.003)				
S+2n	= -10.319 (0.242)				
S+alpha	= 4.666 (0.003)				
gap p	= 2.286 (0.259)				
gap n	= 1.454 (0.241)				
gap 2p	= 1.758 (0.238)				
gap 2n	= 0.416 (0.242)				
gap alpha	= 0.630 (0.015)				