

^{207}Pt $Z = 78$ $N = 129$ adopted link ENSDF link

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

BE = 1613.979 (-0.414) MeV

Qbeta- = 6.371 (0.463) MeV

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

S-alpha=	-0.559 (-0.580)				
207PT	1			0.000	1 160 NS GT

S-p	= 0.000 (-0.000)				
S-n	= 3.059 (-0.462)				
S-2p	= 0.000 (-0.000)				
S-2n	= 7.599 (-0.462)				
S-alpha=	-0.559 (-0.580)				

S+p	= -9.045 (-0.463)				
S+n	= -4.261 (-0.587)				
S+2p	= -18.938 (-0.464)				
S+2n	= 0.000 (-0.000)				
S+alpha	= 1.328 (-0.465)				

gap p	= 0.000 (0.000)				
gap n	= -1.202 (0.747)				
gap 2p	= 0.000 (0.000)				
gap 2n	= 0.000 (0.000)				
gap alpha	= 0.769 (0.743)				