

^{220}Pb $Z = 82$ $N = 138$ adopted link ENSDF link

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

BE = 1687.400 (-0.440) MeV

Qbeta- = 3.202 (0.492) MeV

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

S-alpha=	-0.856 (-0.617)				
220PB	1 0.000	0+			1 300 NS GT

S-p	= 0.000 (-0.000)				
S-n	= 4.604 (-0.621)				
S-2p	= 0.000 (-0.000)				
S-2n	= 7.710 (-0.491)				
S-alpha=	-0.856 (-0.617)				

S+p	= -7.228 (-0.492)				
S+n	= 0.000 (-0.000)				
S+2p	= -16.229 (-0.442)				
S+2n	= 0.000 (-0.000)				
S+alpha	= 3.440 (-0.494)				

gap p	= 0.000 (0.000)				
gap n	= 0.000 (0.000)				
gap 2p	= 0.000 (0.000)				
gap 2n	= 0.000 (0.000)				
gap alpha	= 2.584 (0.790)				