

^{215}Pb $Z = 82$ $N = 133$ adopted link ENSDF link

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

BE = 1666.839 (0.053) MeV

Qbeta- = 2.713 (0.053) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-2.404 (0.217)				
215PB 1				0.000 (9/2+)	1 147 S 12

S-p = 9.409 (0.220)

S-n = 3.546 (0.053)

S-2p = 18.432 (0.219)

S-2n = 8.597 (0.053)

S-alpha= -2.404 (0.217)

S+p = -5.757 (0.054)

S+n = -5.001 (0.222)

S+2p = -13.037 (0.053)

S+2n = -8.184 (0.223)

S+alpha = 5.914 (0.055)

gap p = 3.652 (0.227)

gap n = -1.455 (0.228)

gap 2p = 5.395 (0.226)

gap 2n = 0.413 (0.230)

gap alpha = 3.510 (0.224)