

^{250}Es $Z = 99$ $N = 151$ adopted link ENSDF link

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

BE = 1867.250 (0.000) MeV

Qbeta+ = 1.957 (0.002) MeV

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

S-alpha=	-6.735 (0.060)				
250ES	1			0.000 (6+)	1 8.6 H 1

S-p	= 3.885 (0.001)				
S-n	= 6.224 (0.000)				
S-2p	= 9.582 (0.050)				
S-2n	= 13.202 (0.000)				
S-alpha=	-6.735 (0.060)				

S+p	= -4.457 (0.014)				
S+n	= -6.687 (0.005)				
S+2p	= -7.238 (0.091)				
S+2n	= -11.975 (0.050)				
S+alpha	= 7.818 (0.000)				

gap p	= -0.573 (0.014)				
gap n	= -0.463 (0.005)				
gap 2p	= 2.344 (0.104)				
gap 2n	= 1.227 (0.050)				
gap alpha	= 1.082 (0.060)				