

^{246}Es $Z = 99$ $N = 147$ adopted link ENSDF link

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

BE = 1840.273 (0.090) MeV

Qbeta+ = 3.729 (0.090) MeV

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

S-p	=	2.855 (0.090)	-----	-----	-----
S-n	=	6.448 (0.261)	-----	-----	-----
S-2p	=	7.473 (0.091)	-----	-----	-----
S-2n	=	14.421 (0.260)	-----	-----	-----
S-alpha	=	-7.621 (0.258)	-----	-----	-----
S+p	=	-3.335 (0.263)			
S+n	=	-7.312 (0.092)			
S+2p	=	-5.343 (0.264)			
S+2n	=	-13.775 (0.090)			
S+alpha	=	8.155 (0.128)			
gap p	=	-0.480 (0.278)			
gap n	=	-0.864 (0.277)			
gap 2p	=	2.130 (0.279)			
gap 2n	=	0.646 (0.275)			
gap alpha	=	0.535 (0.288)			