

^{230}Am $Z = 95$ $N = 135$ adopted link ENSDF link

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

BE = 1739.260 (-0.230) MeV

Qbeta+ = 5.888 (0.230) MeV

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

S-alpha=	-7.578 (-0.252)				
230AM	1			0.000	1 31 S

S-p	= 1.864 (-0.238)				
S-n	= 7.432 (-0.253)				
S-2p	= 5.548 (-0.230)				
S-2n	= 16.264 (-0.324)				
S-alpha=	-7.578 (-0.252)				

S+p	= -2.942 (-0.326)				
S+n	= -8.486 (-0.326)				
S+2p	= 0.000 (-0.000)				
S+2n	= -15.588 (-0.327)				
S+alpha	= 8.110 (-0.328)				

gap p	= -1.078 (0.404)				
gap n	= -1.054 (0.413)				
gap 2p	= 0.000 (0.000)				
gap 2n	= 0.676 (0.460)				
gap alpha	= 0.531 (0.413)				