

^{233}Cm $Z = 96$ $N = 137$ adopted link ENSDF link

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

BE = 1758.219 (0.081) MeV

Qbeta+ = 4.110 (0.081) MeV

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

S-alpha=	-7.473 (0.101)				
233CM 1			0.000		1 23 S +13-6

S-p	= 3.370 (0.246)				
S-n	= 7.083 (0.246)				
S-2p	= 5.593 (0.084)				
S-2n	= 16.016 (0.245)				
S-alpha=	-7.473 (0.101)				

S+p	= -1.228 (0.248)				
S+n	= -8.642 (0.083)				
S+2p	= 0.000 (0.000)				
S+2n	= -15.327 (0.081)				
S+alpha	= 8.220 (0.127)				

gap p	= 2.143 (0.349)				
gap n	= -1.560 (0.259)				
gap 2p	= 0.000 (0.000)				
gap 2n	= 0.690 (0.258)				
gap alpha	= 0.747 (0.162)				