

^{251}Cm $Z = 96$ $N = 155$ adopted link ENSDF link

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

BE = 1874.147 (0.023) MeV

Qbeta- = 1.420 (0.025) MeV

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

S-alpha=	-4.919 (0.248)				
251CM 1				0.000 (1/2+)	1 16.8 M 2

S-p = 0.000 (0.000)-----

S-n = 4.413 (0.025)-----

S-2p = 0.000 (0.000)-----

S-2n = 10.245 (0.023)-----

S-alpha= -4.919 (0.248)-----

S+p = -5.521 (0.253)

S+n = -5.773 (0.253)

S+2p = -11.924 (0.023)

S+2n = 0.000 (0.000)

S+alpha = 5.753 (0.256)

gap p = 0.000 (0.000)

gap n = -1.360 (0.254)

gap 2p = 0.000 (0.000)

gap 2n = 0.000 (0.000)

gap alpha = 0.834 (0.356)