

^{250}Md $Z = 101$ $N = 149$ adopted link ENSDF link

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

BE = 1860.413 (0.091) MeV

Qbeta+ = 4.327 (0.091) MeV

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

S-alpha=	-8.155 (0.128)				
250MD 1				0.000	1 52 S 6
250MD 2				0.250	2
250MD 3				0.310	3

S-p = 2.409 (0.091)-----
 S-n = 6.853 (0.188)-----
 S-2p = 6.365 (0.091)-----
 S-2n = 14.797 (0.264)-----
 S-alpha= -8.155 (0.128)-----

S+p = -2.760 (0.267)
 S+n = -7.504 (0.093)
 S+2p = -4.387 (0.268)
 S+2n = -14.075 (0.129)
 S+alpha = 8.822 (0.129)

gap p = -0.351 (0.282)
 gap n = -0.651 (0.210)
 gap 2p = 1.979 (0.283)
 gap 2n = 0.723 (0.294)
 gap alpha = 0.667 (0.182)