

^{181}Tm $Z = 69$ $N = 112$ adopted link ENSDF link

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

BE = 1442.389 (-0.543) MeV

Qbeta- = 5.669 (0.653) MeV

	Energy T	J+	J-	J-other	T1/2
181TM	1			0.000	1 160 NS GT

S-p = 9.589 (-0.766)-----
 S-n = 5.449 (-0.651)-----
 S-2p = 0.000 (-0.000)-----
 S-2n = 9.673 (-0.650)-----
 S-alpha= 1.633 (-0.759)-----

S+p = -10.699 (-0.654)
 S+n = -4.147 (-0.770)
 S+2p = -18.832 (-0.549)
 S+2n = 0.000 (-0.000)
 S+alpha = -0.990 (-0.657)

gap p = -1.110 (1.007)
 gap n = 1.302 (1.009)
 gap 2p = 0.000 (0.000)
 gap 2n = 0.000 (0.000)
 gap alpha = 0.643 (1.004)