

^{88}Nb $Z = 41$ $N = 47$ adopted link ENSDF link

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

BE = 754.371 (0.058) MeV

Qbeta+ = 7.457 (0.058) MeV

	Energy T	J+	J-	J-other	T1/2
88NB	1			0.000 (8+)	1 14.50 M 11

S-p = 4.113 (0.058)-----
 S-n = 10.368 (0.058)-----
 S-2p = 11.466 (0.060)-----
 S-2n = 23.180 (0.058)-----
 S-alpha= 4.702 (0.058)-----

S+p = -6.132 (0.058)
 S+n = -12.525 (0.062)
 S+2p = -9.131 (0.058)
 S+2n = -22.633 (0.058)
 S+alpha = -5.179 (0.058)

gap p = -2.019 (0.082)
 gap n = -2.157 (0.085)
 gap 2p = 2.335 (0.083)
 gap 2n = 0.548 (0.082)
 gap alpha = -0.477 (0.082)