

^{41}Ti $Z = 22$ $N = 19$ adopted link ENSDF link

Based on ensdf_240402 (Apr 2024), and mass evaluation from 2020

BE = 329.410 (0.028) MeV

Qbeta+ = 12.945 (0.028) MeV

	Energy T	J+	J-	J-other	T1/2
41TI 1	0.000	3/2+			1 81.9 MS 5
41TI 2				1.623	2

S-p = 2.463 (0.028) -----
 S-n = 14.775 (0.074) -----
 S-2p = 2.993 (0.028) -----
 S-2n = 34.336 (0.197) -----
 S-alpha = 4.986 (0.028) -----

S+p = 0.802 (0.212)
 S+n = -17.478 (0.028)
 S+2p = -0.830 (0.217)
 S+2n = -29.761 (0.029)
 S+alpha = -6.242 (0.045)

gap p = 3.265 (0.214)
 gap n = -2.703 (0.079)
 gap 2p = 2.163 (0.219)
 gap 2n = 4.575 (0.199)
 gap alpha = -1.256 (0.053)