

^{57}Ti $Z = 22$ $N = 35$ [link to full NNDC output](#)

Based on ENSDF from Dec 2018, and mass evaluation from 2016

BE = 476.769 (0.256) MeV

Qbeta- = 10.498 (0.269) MeV

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

^{57}Ti	1			0.000 (5/2-)	1 98 MS 5

S-p = 16.352 (0.640)-----

S-n = 2.667 (0.284)-----

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

S-2n = 8.390 (0.303)-----

S-alpha= 6.953 (0.260)-----

S+p = -13.775 (0.272)

S+n = 0.000 (0.000)

S+2p = -28.748 (0.336)

S+2n = 0.000 (0.000)

S+alpha = -10.984 (0.276)

gap p = 2.577 (0.696)

gap n = 0.000 (0.000)

gap 2p = 0.000 (0.000)

gap 2n = 0.000 (0.000)

gap alpha = -4.032 (0.379)