

^{210}Th $Z = 90$ $N = 120$ [link to full NNDC output](#)

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

BE = 1610.506 (0.019) MeV

Qbeta+ = 5.270 (0.060) MeV

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

S-alpha=	-8.069 (0.026)				
210TH	1 0.000	0+			1 16 MS 4

S-p = 2.073 (0.054)-----

S-n = 0.000 (0.000)-----

S-2p = 2.246 (0.021)-----

S-2n = 18.767 (0.039)-----

S-alpha= -8.069 (0.026)-----

S+p = 0.000 (0.000)

S+n = -8.221 (0.075)

S+2p = 0.000 (0.000)

S+2n = -18.091 (0.021)

S+alpha = 0.000 (0.000)

gap p = 0.000 (0.000)

gap n = 0.000 (0.000)

gap 2p = 0.000 (0.000)

gap 2n = 0.676 (0.045)

gap alpha = 0.000 (0.000)