

^{210}Ac $Z = 89$ $N = 121$ adopted link ENSDF link

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

BE = 1616.584 (0.062) MeV

Qbeta+ = 8.321 (0.063) MeV

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

S-alpha=	-7.586 (0.068)				
210AC	1			0.000	1 0.35 S 5

S-p = 0.383 (0.062)-----

S-n = 8.152 (0.084)-----

S-2p = 3.149 (0.063)-----

S-2n = 18.139 (0.090)-----

S-alpha= -7.586 (0.068)-----

S+p = -2.177 (0.106)

S+n = -9.692 (0.082)

S+2p = -1.746 (0.107)

S+2n = -17.607 (0.066)

S+alpha = 8.271 (0.102)

gap p = -1.794 (0.123)

gap n = -1.540 (0.117)

gap 2p = 1.403 (0.125)

gap 2n = 0.532 (0.111)

gap alpha = 0.685 (0.123)