

$^{212}\text{Pa}$        $Z = 91$        $N = 121$       adopted link      ENSDF link

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

BE = 1618.329 ( 0.088) MeV

Qbeta+ = 9.486 ( 0.088) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-8.411 ( 0.109)				
S-p =	-0.431 ( 0.123)				
212PA	1			0.000	1 5.1 MS +51-17

S-p = -0.431 ( 0.123)-----  
S-n = 8.527 ( 0.112)-----  
S-2p = 1.746 ( 0.107)-----  
S-2n = 0.000 ( 0.000)-----  
S-alpha= -8.411 ( 0.109)-----

S+p = 0.000 ( 0.000)  
S+n = -10.014 ( 0.105)  
S+2p = 0.000 ( 0.000)  
S+2n = -18.279 ( 0.119)  
S+alpha = 0.000 ( 0.000)

gap p = 0.000 ( 0.000)  
gap n = -1.487 ( 0.153)  
gap 2p = 0.000 ( 0.000)  
gap 2n = 0.000 ( 0.000)  
gap alpha = 0.000 ( 0.000)