

$^{214}\text{Pa}$        $Z = 91$        $N = 123$       adopted link      ENSDF link

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

BE = 1636.609 ( 0.081) MeV

Qbeta+ = 8.765 ( 0.082) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-8.271 ( 0.102)				
S-p =	-0.051 ( 0.082)				
214PA	1			0.000	1 17 MS 3

S-p = -0.051 ( 0.082)

S-n = 8.266 ( 0.099)

S-2p = 2.418 ( 0.084)

S-2n = 18.279 ( 0.119)

S-alpha= -8.271 ( 0.102)

S+p = -1.859 ( 0.132)

S+n = -9.727 ( 0.116)

S+2p = 0.000 ( 0.000)

S+2n = -17.779 ( 0.085)

S+alpha = 0.000 ( 0.000)

gap p = -1.910 ( 0.155)

gap n = -1.461 ( 0.153)

gap 2p = 0.000 ( 0.000)

gap 2n = 0.501 ( 0.147)

gap alpha = 0.000 ( 0.000)