

$^{226}\text{Np}$        $Z = 93$        $N = 133$       adopted link      ENSDF link

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

BE      =    1718.543 ( 0.102) MeV

Qbeta+ =      5.488 ( 0.103) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-8.328 ( 0.134)				
226NP	1			0.000	1 35 MS 10

S-p      =    1.844 ( 0.103)-----

S-n      =    6.872 ( 0.137)-----

S-2p     =    5.623 ( 0.102)-----

S-2n     =  15.358 ( 0.106)-----

S-alpha= -8.328 ( 0.134)-----

S+p      =  -3.252 ( 0.102)

S+n      =  -8.309 ( 0.128)

S+2p     =  -4.453 ( 0.250)

S+2n     = -15.169 ( 0.102)

S+alpha  =    7.578 ( 0.252)

gap p     =  -1.408 ( 0.145)

gap n     =  -1.437 ( 0.187)

gap 2p    =    1.170 ( 0.270)

gap 2n    =    0.189 ( 0.147)

gap alpha =  -0.749 ( 0.285)