

^{179}Pb $Z = 82$ $N = 97$ adopted link ENSDF link

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

BE = 1378.562 (0.081) MeV

Qbeta+ = 10.321 (0.090) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-7.596	(0.115)			
S-2p =	-0.250	(0.117)			
179PB	1			0.000 (9/2-)	1 3.5 MS +14-8
S-p =	0.664	(0.196)			
S-n =	9.593	(0.084)			
S-2p =	-0.250	(0.117)			
S-2n =	0.000	(0.000)			
S-alpha=	-7.596	(0.115)			
S+p =	0.000	(0.000)			
S+n =	-12.064	(0.082)			
S+2p =	0.000	(0.000)			
S+2n =	-21.305	(0.118)			
S+alpha =	0.000	(0.000)			
gap p =	0.000	(0.000)			
gap n =	-2.471	(0.118)			
gap 2p =	0.000	(0.000)			
gap 2n =	0.000	(0.000)			
gap alpha =	0.000	(0.000)			