

^{192}Po $Z = 84$ $N = 108$ adopted link ENSDF link

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

BE = 1492.042 (0.011) MeV

Qbeta+ = 5.468 (0.032) MeV

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

S-alpha=	-7.320	(0.015)	-----		
192Po 1	0.000	0+			1 32.2 MS 3
192Po 2				0.262 (2+)	2
192Po 3				0.605 (4+)	3
192Po 4				1.043 (6+)	4
192Po 5				1.561 (8+)	5
S-p =	2.116	(0.013)	-----		
192Po 6				2.141 (10+)	6
S-2p =	2.228	(0.016)	-----		
192Po 7				2.295 (11-)	7 0.58 US 10

S-p =	2.116	(0.013)	-----		
S-n =	11.069	(0.013)	-----		
S-2p =	2.228	(0.016)	-----		
S-2n =	19.646	(0.017)	-----		
S-alpha=	-7.320	(0.015)	-----		

S+p =	0.710	(0.024)			
S+n =	-8.330	(0.018)			
S+2p =	-0.787	(0.020)			
S+2n =	-19.081	(0.017)			
S+alpha =	7.617	(0.018)			

gap p =	2.826	(0.027)			
gap n =	2.739	(0.022)			
gap 2p =	1.441	(0.026)			
gap 2n =	0.565	(0.024)			
gap alpha =	0.297	(0.023)			