^{192}Au $Z = 79$ $N = 113$ adopted link ENSDF link

Based on ensdf_240402 (Apr 2024), and mass evaluation from 2020

BE = 1520.660 (0.016) MeV
Qbeta+ = 3.516 (0.016) MeV

S-alpha= -3.148 (0.018)

	Energy	T	J+	J-		J-other		T1/2	
192AU 1				0.000	1-			4.94 H	9
192AU 2				0.032	2-			0.69 NS	2
192AU 3				0.073	3-				
192AU 4						0.120	0-,1-		
192AU 5	0.135		(5)+					29 MS	
192AU 6						0.146	(1,2)		
192AU 7						0.157	0-,1-	0.05 NS	LT
192AU 8				0.167	(1)-				
192AU 9						0.205	0-,1-		
192AU 10	0.225		(6)+						
192AU 11	0.243		(7)+						
192AU 12						0.245	0-,1-		
192AU 13						0.263	0-,1-		
192AU 14	0.306		1+					0.18 NS	LT
192AU 15	0.372		(8)+						
192AU 16				0.432	(11-)			160 MS	20
192AU 17						0.437	0-,1-		
192AU 18				0.659	(12-)				
192AU 19				0.839	(13-)				
192AU 20				1.099	(14-)				
192AU 21				1.547	(15-)				
192AU 22				1.820	(16-)				
192AU 23	1.963		(15+)						
192AU 24	2.176		(17+)						
192AU 25				2.316	(17-)				
192AU 26	2.431		(18+)						
192AU 27	2.516		(18+)						
192AU 28	2.583		(20+)					5.4 NS	3
192AU 29				2.608	(18-)				
192AU 30						2.642	(17+,		
192AU 31	2.977		(20+)						
192AU 32				3.009	19-				
192AU 33						3.013	(20)		
192AU 34						3.044			
192AU 35						3.317	(22)		

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192AU  36 |                   |                   |   3.524     (22)  36
192AU  37 |                   |                   |   3.591           37
192AU  38 |                   |                   |   3.783           38
S-p    =   4.363 ( 0.016) ------------------------------------------------------------
192AU  39 |                   |                   |   4.635           39
S-n    =   7.046 ( 0.017) ------------------------------------------------------------
S-2p   =  10.597 ( 0.016) ------------------------------------------------------------
192AU  40 | 14.124     0+     |                   |                   40  108 KEV   9


S-p    =   4.363 ( 0.016) ------------------------------------------------------------
S-n    =   7.046 ( 0.017) ------------------------------------------------------------
S-2p   =  10.597 ( 0.016) ------------------------------------------------------------
S-2n   =  16.081 ( 0.016) ------------------------------------------------------------
S-alpha=  -3.148 ( 0.018) ------------------------------------------------------------

S+p       =  -5.579 ( 0.022)
S+n       =  -8.704 ( 0.018)
S+2p      =  -8.743 ( 0.021)
S+2n      = -15.582 ( 0.016)
S+alpha   =   2.851 ( 0.020)

gap p     =  -1.216 ( 0.028)
gap n     =  -1.658 ( 0.024)
gap 2p    =   1.853 ( 0.026)
gap 2n    =   0.499 ( 0.023)
gap alpha =  -0.297 ( 0.027)
```