

^{226}U $Z = 92$ $N = 134$ [link to full NNDC output](#)

Based on ENSDF from Dec 2018, and mass evaluation from 2016

BE = 1724.813 (0.013) MeV

Qbeta+ = 1.296 (0.017) MeV

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

S-alpha=	-7.701	(0.018)	-----		
226U	1 0.000	0+			1 268 MS 9
226U	2			0.081 (2+)	2
226U	3			0.250 (4+)	3
226U	4			0.447 (5-)	4
226U	5			0.483 (6+)	5
226U	6			0.669 (7-)	6
226U	7			0.766 (8+)	7
226U	8			0.951 (9-)	8
226U	9			1.092 (10+)	9
226U	10			1.283 (11-)	10

226U	11			1.454 (12+)	11
226U	12			1.656 (13-)	12
226U	13			1.847 (14+)	13

S-p = 4.301 (0.072)-----
 S-n = 8.122 (0.017)-----
 S-2p = 7.243 (0.017)-----
 S-2n = 14.536 (0.027)-----
 S-alpha= -7.701 (0.018)-----

S+p = -2.056 (0.074)
 S+n = -6.355 (0.016)
 S+2p = -5.819 (0.032)
 S+2n = -14.249 (0.019)
 S+alpha = 7.181 (0.020)

gap p = 2.245 (0.103)
 gap n = 1.768 (0.024)
 gap 2p = 1.423 (0.036)
 gap 2n = 0.287 (0.033)
 gap alpha = -0.520 (0.027)