

^{88}Br $Z = 35$ $N = 53$ [link to full NNDC output](#)

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

BE = 753.610 (0.003) MeV

Qbeta- = 8.975 (0.004) MeV

	Energy T	J+	J-	J-other	T1/2	
88BR	1			0.000 (2-)	1	16.34 S 8
88BR	2			0.159 (1-,2-,3-)	2	
88BR	3			0.259 (1,2,3+)	3	
88BR	4			0.270 (3-,4-,5-)	4	5.3 US 4
88BR	5			0.273 (1)	5	
88BR	6			0.409 (1)	6	
88BR	7			0.566 (1)	7	
88BR	8			1.904 (1+)	8	
88BR	9			3.154 (1+)	9	

S-p = 11.579 (0.004)-----

S-n = 4.896 (0.004)-----

S-2p = 26.332 (0.005)-----

S-2n = 11.226 (0.004)-----

S-alpha= 7.287 (0.004)-----

S+p = -13.109 (0.004)

S+n = -5.630 (0.005)

S+2p = -23.226 (0.007)

S+2n = -9.427 (0.005)

S+alpha = -6.481 (0.007)

gap p = -1.530 (0.005)

gap n = -0.734 (0.006)

gap 2p = 3.105 (0.009)

gap 2n = 1.799 (0.006)

gap alpha = 0.806 (0.008)