

^{193}Rn $Z = 86$ $N = 107$ adopted link ENSDF link

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

BE = 1481.440 (0.025) MeV

Qbeta+ = 9.110 (0.033) MeV

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

S-alpha=	-8.040 (0.033)				
193RN	1			0.000	1 1.15 MS 27

S-p = 1.172 (0.038)-----

S-n = 0.000 (0.000)-----

S-2p = 0.466 (0.026)-----

S-2n = 0.000 (0.000)-----

S-alpha= -8.040 (0.033)-----

S+p = 0.000 (0.000)

S+n = -11.390 (0.030)

S+2p = 0.000 (0.000)

S+2n = -20.135 (0.057)

S+alpha = 0.000 (0.000)

gap p = 0.000 (0.000)

gap n = 0.000 (0.000)

gap 2p = 0.000 (0.000)

gap 2n = 0.000 (0.000)

gap alpha = 0.000 (0.000)