

^{114}I $Z = 53$ $N = 61$ adopted link ENSDF link

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

BE = 951.305 (0.020) MeV

Qbeta+ = 9.251 (0.032) MeV

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

S-alpha=	-2.386 (0.021)				
114I	1 0.000	1+			1 2.1 S 2

S-p = 1.581 (0.034)-----

S-n = 9.591 (0.022)-----

S-2p = 5.618 (0.027)-----

S-2n = 21.718 (0.022)-----

S-alpha= -2.386 (0.021)-----

S+p = -3.307 (0.023)

S+n = -11.770 (0.035)

S+2p = -3.955 (0.118)

S+2n = -20.924 (0.078)

S+alpha = 1.805 (0.024)

gap p = -1.726 (0.042)

gap n = -2.179 (0.041)

gap 2p = 1.663 (0.121)

gap 2n = 0.794 (0.081)

gap alpha = -0.581 (0.032)