

^{234}Ra $Z = 88$ $N = 146$ adopted link ENSDF link

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

BE = 1772.911 (0.008) MeV

Qbeta- = 2.089 (0.016) MeV

	Energy T	J+	J-	J-other	T1/2
S-alpha=	-2.234 (0.230)				
234RA	1 0.000	0+			1 30 S 10

S-p = 9.278 (0.021) -----
 S-n = 5.475 (0.012) -----
 S-2p = 0.000 (0.000) -----
 S-2n = 9.709 (0.012) -----
 S-alpha= -2.234 (0.230) -----

S+p = -6.862 (0.016)
 S+n = -3.924 (0.235)
 S+2p = -15.253 (0.016)
 S+2n = 0.000 (0.000)
 S+alpha = 3.117 (0.238)

gap p = 2.416 (0.027)
 gap n = 1.551 (0.235)
 gap 2p = 0.000 (0.000)
 gap 2n = 0.000 (0.000)
 gap alpha = 0.883 (0.331)