

^{264}Bh $Z = 107$ $N = 157$ adopted link ENSDF link

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

BE = 1931.160 (-0.264) MeV

Qbeta+ = 5.290 (0.373) MeV

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

S-alpha=	-9.956	(-0.000)			
264BH	1			0.000	1 0.44 S +60-16
264BH	2			0.300	2
264BH	3			0.445	3

S-p = 1.529 (-0.264)-----
 S-n = 6.526 (-0.373)-----
 S-2p = 4.936 (-0.372)-----
 S-2n = 14.438 (-0.280)-----
 S-alpha= -9.956 (-0.000)-----

S+p = -2.346 (-0.265)
 S+n = -7.580 (-0.374)
 S+2p = -2.862 (-0.281)
 S+2n = -14.098 (-0.375)
 S+alpha = 10.828 (-0.376)

gap p = -0.817 (0.374)
 gap n = -1.054 (0.528)
 gap 2p = 2.074 (0.466)
 gap 2n = 0.340 (0.468)
 gap alpha = 0.872 (0.376)