

^{186}Lu $Z = 71$ $N = 115$ adopted link ENSDF link

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

BE = 1476.096 (-0.372) MeV

Qbeta- = 6.047 (0.376) MeV

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

^{186}Lu	1			0.000	1

S-p = 9.231 (-0.668)-----

S-n = 4.421 (-0.525)-----

S-2p = 0.000 (-0.000)-----

S-2n = 10.168 (-0.415)-----

S-alpha= 1.264 (-0.661)-----

S+p = -9.993 (-0.416)

S+n = -5.505 (-0.528)

S+2p = -18.128 (-0.417)

S+2n = -9.668 (-0.529)

S+alpha = -0.788 (-0.418)

gap p = -0.762 (0.787)

gap n = -1.084 (0.744)

gap 2p = 0.000 (0.000)

gap 2n = 0.500 (0.672)

gap alpha = 0.476 (0.782)