

^{100}Kr $Z = 36$ $N = 64$ adopted link ENSDF link

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

BE = 813.400 (-0.400) MeV

Qbeta- = 11.833 (0.400) MeV

	Energy T	J+	J-	J-other	T1/2
100KR 1	0.000	0+			1 7 MS +11-3
100KR 2	0.309	(2+)			2

S-p = 0.000 (-0.000) -----
 S-n = 4.075 (-0.563) -----
 S-2p = 0.000 (-0.000) -----
 S-2n = 6.468 (-0.496) -----
 S-alpha = 0.000 (-0.000) -----

S+p = -15.424 (-0.401)
 S+n = -2.175 (-0.644)
 S+2p = -32.305 (-0.406)
 S+2n = 0.000 (-0.000)
 S+alpha = -11.728 (-0.507)

gap p = 0.000 (0.000)
 gap n = 1.900 (0.855)
 gap 2p = 0.000 (0.000)
 gap 2n = 0.000 (0.000)
 gap alpha = 0.000 (0.000)