

^{65}Cr $Z = 24$ $N = 41$ adopted link ENSDF link

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

BE = 534.170 (-0.195) MeV

Qbeta- = 12.657 (0.195) MeV

	Energy T	J+	J-	J-other	T1/2
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^{65}Cr	1			0.000 (1/2-)	1 27 MS 3

S-p = 19.290 (-0.431)-----

S-n = 2.742 (-0.358)-----

S-2p = 37.037 (-0.540)-----

S-2n = 8.275 (-0.208)-----

S-alpha= 14.336 (-0.362)-----

S+p = -15.729 (-0.195)

S+n = -4.918 (-0.383)

S+2p = -31.976 (-0.195)

S+2n = -7.123 (-0.447)

S+alpha = -13.339 (-0.284)

gap p = 3.561 (0.473)

gap n = -2.176 (0.524)

gap 2p = 5.061 (0.575)

gap 2n = 1.152 (0.493)

gap alpha = 0.997 (0.460)