

$^{66}\text{Mn}$        $Z = 25$        $N = 41$       [link to full NNDC output](#)

Based on ENSDF from Dec 2018, and mass evaluation from 2016

BE = 549.899 ( 0.011) MeV

Qbeta- = 13.317 ( 0.012) MeV

	Energy T	J+	J-	J-other	T1/2
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66MN 1				0.000	1 65 MS 2

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

S-n = 3.854 ( 0.012)-----

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

S-2n = 9.904 ( 0.012)-----

S-alpha= 0.000 ( 0.000)-----

S+p = -16.149 ( 0.271)

S+n = 0.000 ( 0.000)

S+2p = -29.758 ( 0.190)

S+2n = 0.000 ( 0.000)

S+alpha = 0.000 ( 0.000)

gap p = 0.000 ( 0.000)

gap n = 0.000 ( 0.000)

gap 2p = 0.000 ( 0.000)

gap 2n = 0.000 ( 0.000)

gap alpha = 0.000 ( 0.000)