

$^{224}\text{U}$        $Z = 92$        $N = 132$       [link to full NNDC output](#)

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

BE = 1710.277 ( 0.023) MeV

Qbeta+ = 1.860 ( 0.024) MeV

	Energy T	J+	J-	J-other	T1/2
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S-alpha=	-8.628 ( 0.032)				
224U	1   0.000	0+			1 0.84 MS +40-22

S-p = 3.887 ( 0.075)-----

S-n = 8.186 ( 0.075)-----

S-2p = 6.059 ( 0.026)-----

S-2n = 14.693 ( 0.057)-----

S-alpha= -8.628 ( 0.032)-----

S+p = -1.423 ( 0.075)

S+n = -6.414 ( 0.025)

S+2p = 0.000 ( 0.000)

S+2n = -14.536 ( 0.027)

S+alpha = 7.940 ( 0.037)

gap p = 2.464 ( 0.106)

gap n = 1.773 ( 0.079)

gap 2p = 0.000 ( 0.000)

gap 2n = 0.157 ( 0.063)

gap alpha = -0.688 ( 0.049)