

$^{267}\text{Hs}$        $Z = 108$        $N = 159$       adopted link      ENSDF link

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

BE      =    1947.765 ( 0.000) MeV

Qbeta+ =      4.024 ( 0.267) MeV

	Energy T	J+	J-	J-other	T1/2
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S-alpha=	-10.162	( 0.000)	-----		
267HS	1			0.000	1 43 MS +9-6
267HS	2			0.080	2
267HS	3			0.320	3

S-p      =    2.507 ( 0.266)-----

S-n      =    6.427 ( 0.027)-----

S-2p     =    4.520 ( 0.265)-----

S-2n     = 14.259 ( 0.024)-----

S-alpha= -10.162 ( 0.000)-----

S+p      =  -0.863 ( 0.268)

S+n      =  -7.831 ( 0.268)

S+2p     =  -2.527 ( 0.031)

S+2n     = -14.321 ( 0.000)

S+alpha  = 10.769 ( 0.000)

gap p     =    1.644 ( 0.378)

gap n     =  -1.403 ( 0.269)

gap 2p    =    1.993 ( 0.267)

gap 2n    =  -0.062 ( 0.024)

gap alpha =    0.607 ( 0.000)