

$^{265}\text{Hs}$        $Z = 108$        $N = 157$       adopted link      ENSDF link

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

BE = 1933.506 ( 0.024) MeV

Qbeta+ = 4.452 ( 0.266) MeV

	Energy T	J+	J-	J-other	T1/2
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S-alpha=	-10.470	( 0.030)			
265HS	1			0.000	1 2.0 MS +3-2
265HS	2			0.300	2 0.75 MS +17-12

S-p = 2.346 ( 0.265)-----  
S-n = 6.734 ( 0.038)-----  
S-2p = 3.875 ( 0.024)-----  
S-2n = 14.921 ( 0.264)-----  
S-alpha= -10.470 ( 0.030)-----

S+p = -0.516 ( 0.099)  
S+n = -7.832 ( 0.036)  
S+2p = -1.710 ( 0.268)  
S+2n = -14.259 ( 0.024)  
S+alpha = 11.510 ( 0.039)

gap p = 1.829 ( 0.283)  
gap n = -1.098 ( 0.052)  
gap 2p = 2.164 ( 0.269)  
gap 2n = 0.661 ( 0.265)  
gap alpha = 1.039 ( 0.050)