

$^{269}\text{Ds}$        $Z = 110$        $N = 159$       adopted link      ENSDF link

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

BE = 1950.292 ( 0.031) MeV

Qbeta+ = 5.632 ( 0.271) MeV

	Energy T	J+	J-	J-other	T1/2
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S-alpha=	-11.510 ( 0.039)				
269DS	1			0.000	1 0.18 MS +21-6

S-p = 1.664 ( 0.270)-----

S-n = 6.756 ( 0.270)-----

S-2p = 2.527 ( 0.031)-----

S-2n = 15.076 ( 0.269)-----

S-alpha= -11.510 ( 0.039)-----

S+p = 0.000 ( 0.000)

S+n = -8.224 ( 0.050)

S+2p = 0.000 ( 0.000)

S+2n = -15.000 ( 0.031)

S+alpha = 0.000 ( 0.000)

gap p = 0.000 ( 0.000)

gap n = -1.469 ( 0.274)

gap 2p = 0.000 ( 0.000)

gap 2n = 0.076 ( 0.271)

gap alpha = 0.000 ( 0.000)