

$^{271}\text{Hs}$   $\alpha$  decay [2006Dv01,2008Dv02](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	C. Morse	NDS 182, 130 (2022).	14-Sep-2021

Parent:  $^{271}\text{Hs}$ : E=0; Q( $\alpha$ )=9460 SY; % $\alpha$  decay=100.0

$^{271}\text{Hs}$ -Q( $\alpha$ ): From [2021WA16](#).

 $^{267}\text{Sg}$  Levels

<u>E(level)</u>	<u>T<sub>1/2</sub></u>	<u>Comments</u>
0	84 s +55-24	%SF=83; % $\alpha$ =17

 $\alpha$  radiations

<u>E<math>\alpha</math></u>	<u>E(level)</u>	<u>Comments</u>
9.16 $\times 10^3$ I	0	E $\alpha$ : Weighted average of six events. Assumed g.s. to g.s. transition.