

$^{79}\text{Br}(^3\text{He,t})$ 1981Ko24

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Balraj Singh	NDS 135, 193 (2016)	31-May-2016

E=24.5 MeV.

Authors identify an isobaric analog state of g.s. of ^{79}Br . Some low energy levels also reported. FWHM \approx 25 keV.

 ^{79}Kr Levels

<u>E(level)</u>	<u>J$^{\pi}$</u>	<u>L</u>	<u>Comments</u>
0			
149 15			
183 15			
384 15			
450 15			
8409 17	(3/2 ⁻)	0	γ -emission expected to be the dominant decay mode. J $^{\pi}$: analog of ^{79}Br g.s. (J $^{\pi}$ =3/2 ⁻).