
 $^{139}\text{La}(^3\text{He},n)$ **1979AI07**

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	N. Nica	NDS 187,1 (2023)	12-Oct-2022

E=25.4 MeV.

$J^\pi(^{139}\text{La})=7/2^+$.

Measured: $\sigma(E,\theta)$, DWBA analysis.

 ^{141}Pr Levels

<u>E(level)</u>	<u>J^π^\dagger</u>	<u>L</u>
150	$7/2^+$	0
1490	$11/2^+$	2
2280	$(1/2^+)$	(2,3)
3200	(-)	3

† Adopted values.