
 $^1\text{H}(^{23}\text{Mg,p})$ [2005Ku27](#)

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	M. Shamsuzzoha Basunia, Anagha Chakraborty		NDS 186, 2 (2022)	31-Mar-2022

Other: [2006Ku17](#).

$^1\text{H}(^{23}\text{Mg,p})$, E(cm) ~0.6-3.5 MeV; measured elastic $\sigma(\theta)$, presented spectra at 0° and 17° . Deduced excited states energies.

 ^{24}Al Levels

<u>E(level)[†]</u>	<u>Jπ[†]</u>
3880	
4060	
4400	1 ⁺
4670	1 ⁺
4970	1 ⁺

[†] From Fig. 2 (detector at 0°). Spin parity quoted in [2005Ku27](#) from literature.