

$^{92}\text{Mo}(\text{}^3\text{He}, \text{}^6\text{He})$  1980Pa02

Type	History		Literature Cutoff Date
	Author	Citation	
Full Evaluation	Balraj Singh	ENSDF	30-Nov-2021

1980Pa02: E=70 MeV, split-pole spectrograph, measured  $^6\text{He}$  spectra at  $7^\circ$  and  $10^\circ$ .

 $^{89}\text{Mo}$  Levels

<u>E(level)</u>	<u><math>J^\pi</math><sup>†</sup></u>	<u><math>d\sigma/d\Omega</math> (nb/sr)</u>
0	(9/2 <sup>+</sup> )	51
124 10	(7/2 <sup>+</sup> )	
400? 40	(1/2 <sup>-</sup> )	
1250 15		
1740 15		83
2110 15		
5340 25		
5480 25		

<sup>†</sup> From the Adopted Levels.