
 $^{89}\text{Y}(\pi^+, \pi^{+'}), (\pi^-, \pi^{-'})$ **1980Ar05**

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Balraj Singh	NDS 114, 1 (2013)	20-Oct-2012

1980Ar05: E=163, 240 MeV. Measured $\sigma(\theta)$ for giant resonances.

1980DaZR: E=80 MeV.

 ^{89}Y Levels

<u>E(level)</u>	<u>J^π</u>
0	$1/2^-$