

$^{56}\text{Fe}(^3\text{He},^6\text{He})$ 1982FuZY

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Huo Junde	NDS 110,2689 (2009)	31-Mar-2007

E=110, 130 MeV, measured: $\sigma(E)$.

 ^{53}Fe Levels

<u>E(level)</u>	<u>J^π</u>	<u>σ</u>	<u>Comments</u>
0	$7/2^-$	≈ 200	
4256	$7/2^-$	≈ 200	J^π : IAS to $^{53}\text{Mn}(\text{g.s.})$.

\dagger σ in nb/sr at 9° .

\ddagger Adopted values.