

⁵⁴Fe(¹²C,¹²B) [1991An12](#)

Type		History		Literature Cutoff Date
		Author	Citation	
Full Evaluation		Yang Dong, Huo Junde	NDS 121, 1 (2014)	20-Jun-2014

[Additional information 1.](#)
E/ α =70 MeV, magnetic spectrometer, focal plane detector consisted of two position-sensitive multiwire drift chambers, an ionization chamber, and a stopping plastic scintillator. Measured $\sigma(\theta)$, DWBA analysis.

⁵⁴Co Levels

E(level)	J ^{π}
940	1 ⁺
1610	
2280	
2645	