

$^{54}\text{Fe}(\text{t},\text{d})$     1980Hy01

Type	Author	History		Literature Cutoff Date
		Citation		
Full Evaluation	Huo Junde	NDS 109, 787 (2008)		30-Apr-2007

E=2.50-3.50 MeV, target thickness $\approx$ 150  $\mu\text{g}/\text{cm}^2$ ; measured  $\sigma(E,\theta)$  (80-120°); silicon surface-barrier detector, FWHM=30 keV; DWBA analysis.

$^{55}\text{Fe}$  Levels

E(level)

0.0
411
941
1919
2052
2471