

$^{56}\text{Fe}(^6\text{Li,t})$ 1978Wo01

| Type | Author | History | Citation | Literature Cutoff Date |
|-----------------|------------------------|---------|-------------------|------------------------|
| Full Evaluation | M. Shamsuzzoha Basunia | | NDS 151, 1 (2018) | 1-Apr-2018 |

$E(^6\text{Li})=34.0$ MeV. Measured $E(t)$, $d\sigma/d\Omega$, magnetic spectrograph, enriched target, FWHM=50-100 keV, $\theta\approx 10^\circ-20^\circ$ (1978Wo01).

 ^{59}Ni Levels

E(level)

0.0
 340
 466
 1330?†
 1730?†
 1949
 2630
 2900
 3062
 3540?‡

† Probably not a single level (1978Wo01).

‡ Not observed at all angles (1978Wo01).