

$^{62}\text{Ni}(^3\text{He,t})$  1973Da28

| Type            | Author   | History | Citation            | Literature Cutoff Date |
|-----------------|--|---------|---------------------|------------------------|
| Full Evaluation | Alan L. Nichols, Balraj Singh, Jagdish K. Tuli |         | NDS 113, 973 (2012) | 15-Apr-2012            |

1973Da28: E=18 MeV, spectrograph, FWHM=15 keV.

2011Pe12: analyzed data for g.s.

 $^{62}\text{Cu}$  Levels

| E(level) | $d\sigma/d\Omega$ ( $\mu\text{b/sr}$ ) <sup>†</sup> | E(level) | $d\sigma/d\Omega$ ( $\mu\text{b/sr}$ ) <sup>†</sup> | E(level) | $d\sigma/d\Omega$ ( $\mu\text{b/sr}$ ) <sup>†</sup> |
|----------|---|----------|---|----------|---|
| 0.0      | 14.3  | 390.0 15 | 21.7  | 674.0 20 | 20.3  |
| 41.0 15  | 47.6  | 426.0 15 | 49.4  | 699.0 21 | 14.5  |
| 243.0 15 | 56.3  | 548.0 16 | 20.0  | 728.0 22 | 24.2  |
| 286.0 15 | 18.3  | 638.0 19 | 36.4  | 916 3    | 3.8   |

<sup>†</sup> Values are average of 15° to 40°.