

${}^6\text{Li}(t, {}^3\text{He})$ 2002Ti10

| Type | Author | History | Citation | Literature Cutoff Date |
|-----------------|---------------------------|---------|-------------------|------------------------|
| Full Evaluation | Hu, Tilley, Kelley et al. | | NP A708, 3 (2002) | 23-Aug-2001 |

1971St05: ${}^6\text{Li}(t, {}^3\text{He})$ E<22 MeV, measured $\sigma(\theta)$. ${}^6\text{He}$ level deduced J, π .

1976Sh14: ${}^6\text{Li}(t, {}^3\text{He})$ E=17 MeV, measured $\sigma(\theta)$.

2000Na35, 2001Na19: ${}^6\text{Li}(t, {}^3\text{He})$ E=336 MeV, measured $\sigma(E, \theta)$. ${}^6\text{He}$ deduced excited states features.

 ${}^6\text{He}$ Levels

| E(level) |
|---------------------|
| 0.0 |
| 1800 |
| 5000? |
| $14.6 \times 10^3?$ |