

$^{10}\text{B}(^7\text{Li},^7\text{Be})$ 1988Et02

| Type | Author | History | Citation | Literature Cutoff Date |
|-----------------|---|---------|--------------------|------------------------|
| Full Evaluation | J. H. Kelley, C. G. Sheu and J. L. Godwin, et al. | | NP A745 155 (2004) | 31-Mar-2004 |

1977Ko27: $^{10}\text{B}(^7\text{Li},^7\text{Be})$ E=24 MeV, measured $\sigma(\theta)$. Deduced total absolute σ , reaction mechanism.

1988Et02: $^{10}\text{B}(^7\text{Li},^7\text{Be})$ E=39 MeV, measured $\sigma(E(^7\text{Be}))$, $\sigma(\theta)$. Deduced reaction mechanism. Microscopic DWBA analyses.

 ^{10}Be Levels

Projectile: energy: 39 MeV.

| E(level) | Comments |
|--------------------|----------------------------|
| 0 | E(level): from (1988Et02). |
| 3.37×10^3 | E(level): from (1988Et02). |
| 5.96×10^3 | E(level): from (1988Et02). |