

Adopted Levels    2002Ti10

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

$Q(\beta^-) = -2.89 \times 10^4$  *syst*;  $S(n) = 2.68 \times 10^4$  *syst*;  $S(p) = 5.9 \times 10^2$  5    [2012Wa38](#)  
Note: Current evaluation has used the following Q record 595.    50    [1997Au07](#).

<sup>6</sup>Be Levels

Cross Reference (XREF) Flags

- A    <sup>3</sup>He(<sup>3</sup>He,X)
- B    <sup>4</sup>He(<sup>3</sup>He,n)
- C    <sup>6</sup>Li(p,n),<sup>6</sup>Li(p,pn)
- D    <sup>6</sup>Li(<sup>3</sup>He,t)

| E(level)            | J <sup>π</sup>   | T <sub>1/2</sub> | XREF                 | Comments                                                  |
|---------------------|------------------|------------------|----------------------|-----------------------------------------------------------|
| 0.0                 | 0 <sup>+</sup>   | 92 keV 6         | <a href="#">BCD</a>  | %2p=100; %α=100<br>T=1                                    |
| 1670 50             | (2) <sup>+</sup> | 1.16 MeV 6       | <a href="#">ABCD</a> | %p=?; %α=?<br>T=1                                         |
| 23.×10 <sup>3</sup> | 4 <sup>-</sup>   |                  | <a href="#">A C</a>  | %IT=?; % <sup>3</sup> He=?<br>T <sub>1/2</sub> : Γ=BROAD. |
| 26.×10 <sup>3</sup> | 2 <sup>-</sup>   |                  | <a href="#">A C</a>  | % <sup>3</sup> He=?<br>T <sub>1/2</sub> : Γ=BROAD.        |
| 27.×10 <sup>3</sup> | 3 <sup>-</sup>   |                  | <a href="#">A</a>    | % <sup>3</sup> He=?<br>T <sub>1/2</sub> : Γ=BROAD.        |