

---

**<sup>9</sup>Be(n,p)    2002Da22,2004Ti06**

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

1974Au01: <sup>9</sup>Be(n,p) E=14.5, 14.9 MeV, measured  $\sigma$  for delayed neutrons.

1977Ro01: <sup>9</sup>Be(n,p) E=18.3 MeV, measured  $\sigma(\theta)$ .

1979Ga20: <sup>9</sup>Be(n,p) E=14.7 MeV, measured  $\beta$ -decay  $T_{1/2}$ .

2002Da22: <sup>9</sup>Be(n,p) E=96 MeV, measured proton spectra,  $\sigma(E,\theta)$ . Deduced Gamow-Teller strength. DWBA calculations.

Projectile: energy: 96 MeV.

**<sup>9</sup>Li Levels**

E(level)
0
$2.69 \times 10^3$
$\approx 7.0 \times 10^3$ ?