

$^{14}\text{C}(\gamma,\text{p}) \quad \textbf{1991Mc05}$

| Type | Author | History | Citation | Literature Cutoff Date |
|-----------------|--|---------|------------------|------------------------|
| Full Evaluation | J. H. Kelley, C. G. Sheu and J. E. Purcell | | NDS 198,1 (2024) | 1-Aug-2024 |

1991Mc05: $^{14}\text{C}(\gamma,\text{p})$ E=threshold(20.8)–29.1 MeV using bremsstrahlung photons produced using the Melbourne betatron. Measured $\sigma(E_\gamma)$ to ^{13}B using activation methods. See also ([1993Mc02](#)).

 ^{13}B Levels

| E(level) | J $^\pi$ |
|----------|----------|
| 0 | 3/2 $^-$ |