
 $^{88}\text{Sr}({}^3\text{He},\text{n})$ **1974Da20,1976Fi09**

Type	Author	Citation	History Literature Cutoff Date
Full Evaluation	S. K. Basu, E. A. McCutchan	NDS 165,1 (2020)	1-Mar-2020

1974Da20: E=16.86-25.49 MeV. Measured $\sigma(E(n))$, $\theta=0^\circ$, neutron time-of-flight, enriched target. DWBA analysis.

1976Fi09: E=25.4 MeV. Measured $\sigma(\theta)$ for g.s., neutron time-of-flight, $\theta=0^\circ-40^\circ$, natural target. DWBA analysis.

No additional excited levels were observed by the (${}^3\text{He},\text{n}$) reaction up to 12.6 MeV and $\sigma(1760) \ll \sigma(\text{g.s.})$ (1974Da20).

 ^{90}Zr Levels

E(level) [†]	L [‡]
0	0
1760	

[†] From 1974Da20.

[‡] From 1976Fi09.