

$^{87}\text{Sr}(\text{d},\text{n})$ **1976Ho11**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	E. A. Mccutchan and A. A. Sonzogni		NDS 115, 135 (2014)	1-Nov-2013

Ed=12 MeV. Measured $\sigma(\theta)$ for $\theta=5^\circ$ to 55° using time-of-flight with two NE-213 liquid scintillators; DWBA analysis.
 $J^\pi(\text{target})=9/2^+$.

 ^{88}Y Levels

E(level)	L [†]	C ² S [‡]
0	1	0.58
2.3×10^2	2	0.49
1.48×10^3	2	0.58
	4	

[†] From DWBA analysis.

[‡] From DWBA analysis. Uncertainty of absolute cross sections is 20%.