

$^{86}\text{Kr}(^3\text{He},n)$ 1977A136

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

$E(^3\text{He})=25.4$ MeV. Measured $\sigma(\theta)$ with time-of-flight technique using three NE224 liquid scintillators; DWBA analysis.

 ^{88}Sr Levels

E(level)	L [†]	Comments
0	0	
1.84×10^3	2	
2.73×10^3		
3.15×10^3	0+3	
4.80×10^3	3	
6.5×10^3		L: Equally good description of $\sigma(\theta)$ obtained with L=1 or L=0+2.

[†] From DWBA analysis.