

$^{132}\text{Ba}(\alpha, \alpha')$ 1985Bu13

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Yu. Khazov, A. A. Rodionov and S. Sakharov, Balraj Singh		NDS 104, 497 (2005)	10-Feb-2005

E=20 MeV. Measured $\sigma(\theta)$, coupled-channel calculations.

 ^{132}Ba Levels

E(level)	J^π [†]	β_L	Comments
0.0	0 ⁺		
461.5	2 ⁺	0.13	G(E2)(W.u.)=41.1 8.
2070.5	3 ⁻	0.07	G(E3)(W.u.)=24.3.

[†] From Adopted Levels.