⁴⁸Ca(³⁶S,³⁷P) **1988Fi04**

History

TypeAuthorCitationLiterature Cutoff DateFull EvaluationJohn Cameron, Jun Chen and Balraj Singh, Ninel NicaNDS 113, 365 (2012)15-Jan-2012

1988Fi04: Measured particle spectra, deduced ground-state mass and excited states. FWHM=380 keV.

³⁷P Levels

E(level) 0 890[†] 2600?[‡] 3600?[‡] 4700?[‡]

[†] Mixed with ⁴⁷Sc peak.

[‡] Complex peak, probably consists of several levels. Association of this level to a level in Adopted Levels is arbitrary.