

$^{235}\text{U}(\text{n},\text{n}')$ **1982Ha34**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	E. Browne, J. K. Tuli		NDS 122, 205 (2014)	1-Feb-2014

E(n)=700, 3400 keV. Optical model analysis; deduced deformations $\beta(2) = 0.220$ $I1$, $\beta(4) = 0.080$ 8 . Other: [1995Ko62](#).

 ^{235}U Levels

E(level)	J ^π
≈0	7/2 ⁻ , 1/2 ⁺ , 3/2 ⁺
≈50	9/2 ⁻ , 5/2 ⁺
103	11/2 ⁻