

NOTE ON THE 250 keV RESONANCE IN THE
TOTAL NEUTRON CROSS SECTION OF ${}^6\text{Li}^*$

by

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ABSTRACT

The energy of the observed maximum of the \approx 250 keV resonance in the total neutron cross section of ${}^6\text{Li}$ is measured to be 244.5 ± 1.0 keV relative to the velocity of light. The observed peak magnitude is 11.20 ± 0.20 b.

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