

**Erratum: Informing direct neutron capture on tin isotopes near
the $N = 82$ shell closure [Phys. Rev. C 99, 041302(R) (2019)]**

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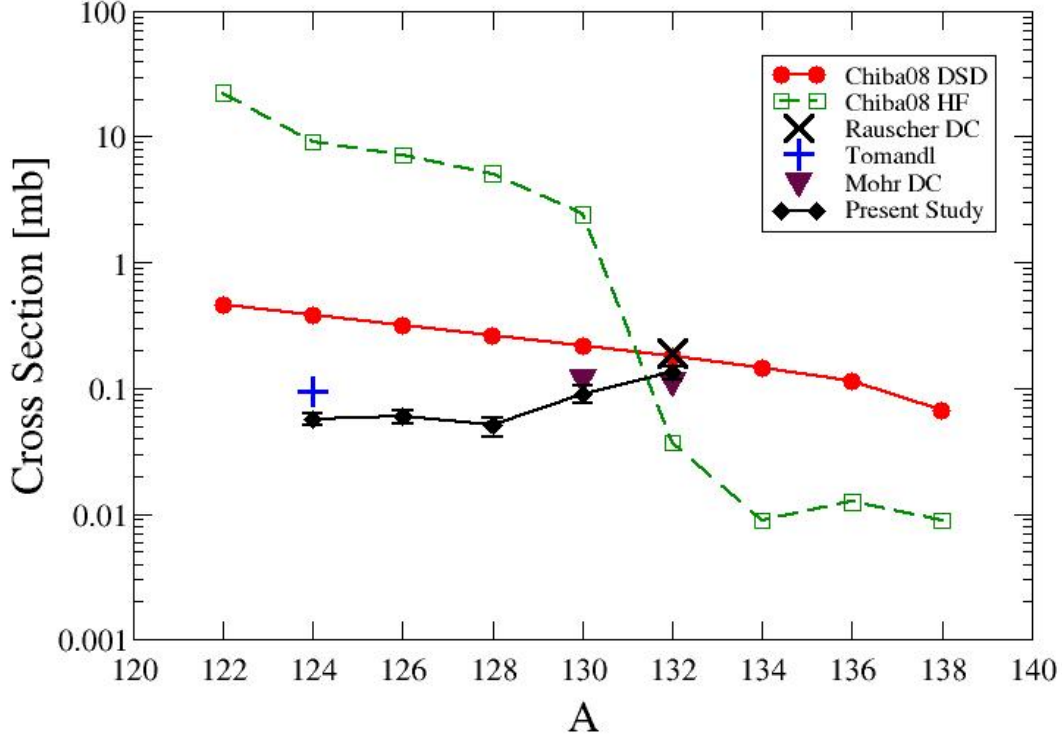


FIG. 1. (color online) Comparison of calculated neutron-capture cross sections for tin isotopes at 30 keV. Present DSD calculations with experimental energies and spectroscopic factors (black diamonds), Hauser-Feshbach model calculations [5] (green squares), ^{132}Sn direct capture using theoretical spectroscopic factor [6] (black “X”), ^{124}Sn DSD calculations using spectroscopic factors of [7] for all $\ell = 1$ levels having $S > 0.01$ (blue “+”), DSD calculations with theoretical excitation energies and spectroscopic factors (red circles) [5], and direct capture cross sections based on [3, 4] spectroscopic factors (purple “ ∇ ”) [1].

In Figure 4 that summarizes calculations of direct-semidirect (DSD) neutron capture cross sections on tin isotopes at 30 keV, we omitted previous work [1] that calculated direct capture cross sections based on spectroscopic factors reported in references [2–4]. The revised Figure 4 is provided here. This correction does not affect any of the conclusions presented in the original paper.

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