

The $3\text{H}(t,3\text{He})3\text{n}$ experiment: the first experiment with 3H target at RIBF

We performed the missing mass spectroscopy of the three-neutron system via the $3\text{H}(t,3\text{He})3\text{n}$ reaction at 170 MeV/u with the spectrometer SHARAQ. This was a first tritium target experiment at RIBF. We report on the experimental conditions.

Primary authors: Dr MIKI, Kenjiro (Tohoku University); SHARAQ11 COLLABORATION

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