

⁵⁹Ge

Ciemny et al. discovered ⁵⁹Ge in 2015 at the National Superconducting Cyclotron Laboratory at Michigan State University in “First observation of ⁵⁹Ge” (2015Ci06). A 150 MeV/nucleon ⁷⁸Kr beam bombarded a beryllium target and projectile fragments were separated and identified with the A1900 separator. “Four events can be identified as ⁵⁹Ge on the basis of their position in the plot, also taking into account the ‘hole’ corresponding to the unbound isotope ⁵⁸Ga.”

Adapted from reference (2016Th03)

2015Ci06 A. A. Ciemny, W. Dominik, T. Ginter, R. Grzywacz *et al.*, Phys. Rev. C **92**, 014622 (2015).

2016Th03 M. Thoennessen, Int. J. Mod. Phys. E **25**, 1630004 (2016).

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