

¹⁹⁹Re

In 2012, Kurcewicz et al. reported the observation of ¹⁹⁹Re in “Discovery and cross-section measurement of neutron-rich isotopes in the element range from neodymium to platinum with the FRS” (2012Ku26). A 1 GeV/nucleon ²³⁸U from the GSI SIS-18 synchrotron impinged on a thick beryllium target and projectile fragmentation and projectile fission fragments were analysed with the projectile Fragment Separator FRS. The cross section for the production of ¹⁹⁹Re was measured to be 0.0076 ± 0.0027 nb as listed in a table.

[2012Ku26](#) J. Kurcewicz, F. Farinon, H. Geissel, S. Pietri *et al.*, Phys. Lett. B **717**, 371 (2012).

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