

## <sup>194</sup>W

Alkhomashi et al. observed <sup>194</sup>W in the 2009 paper “ $\beta^-$ -delayed spectroscopy of neutron-rich tantalum nuclei: Shape evolution in neutron-rich tungsten isotopes” (2009A130). A beryllium target was bombarded with a 1 GeV/nucleon <sup>208</sup>Pb beam from the SIS-18 heavy-ion synchrotron at GSI, Germany. Projectile-like fragments were separated with the FRS and implanted in a series of double-sided silicon strip detectors where correlated  $\beta$ -decay was measured in coincidence with  $\gamma$ -rays in the  $\gamma$ -ray spectrometer RISING. Although not specifically mentioned in the text, evidence for <sup>194</sup>W is clearly visible and indicated in the two-dimensional particle identification plot. The authors did not consider their observation a discovery because of a previous publication in a conference proceeding (2009St16).

- 2009A130 N. Alkhomashi, P. H. Regan, Zs. Podolyak, S. Pietri *et al.*, Phys. Rev. C **80**, 064308 (2009).  
2009St16 S. J. Steer, Zs. Podolyak, S. Pietri, M. Gorska *et al.*, Int. J. Mod. Phys. E **18**, 1002 (2009).

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