

$^{177}\text{Tm-1}$

The 77 s isomer of ^{177}Tm was first observed in 1989 by K.P.Rykaczewski et al. at the Gesellschaft für Schwerionenforschung, Darmstadt, Germany ([1989Ry04](#)).

[1989Ry04](#) K. Rykaczewski, K. L. Gippert, N. Kaffrell, R. Kirchner *et al.*, Nucl. Phys. A **499**, 529 (1989).

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