

$^{190}\text{Pt}(\text{p},\text{t})$ **1978Ve10**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	F. G. Kondev, S. Juutinen, D. J. Hartley		NDS 150, 1 (2018)	1-Feb-2018

1978Ve10: E=25 MeV. Tritons detected with a split-pole magnetic spectrometer, FWHM=35 keV. Target enrichment=35% 4.
Authors obtained angular distribution data at 5 angles for g.s. of ^{188}Pt and for an excited state at ≈ 800 keV. They found no indication of shape transition between ^{188}Pt and ^{190}Pt .
Q value=-7193 keV 23 ([1978Ve10](#)).

 ^{188}Pt Levels

E(level)	L
0	0
≈ 800	0