

$^{96}\text{Ru}(\text{p},\alpha)$     **1972Do04**

Type	Author	History	
Full Evaluation	Coral M. Baglin	Citation	Literature Cutoff Date
		NDS 112,1163 (2011)	15-Dec-2010

E(p)=15 MeV; 94.9%  $^{96}\text{Ru}$  target, split-pole magnetic spectrometer,  $\theta=120^\circ$ .

 $^{93}\text{Tc}$  Levels

E(level)	E(level)	E(level)	E(level)
0	1400 20	2140 20	2710 20
392 <sup>†</sup>	1520 20	2290 20	2840? <sup>‡</sup> 20
681 <sup>†</sup>	1800 20	2490 20	3160 20
1200 20	1970? <sup>‡</sup> 20	2580 20	3350 20

<sup>†</sup> Rounded value from Adopted Levels.

<sup>‡</sup> Assignment to  $^{93}\text{Tc}$  is not certain ([1972Do04](#)).