

Program EVALPLOT
(Version 2017-1)

by

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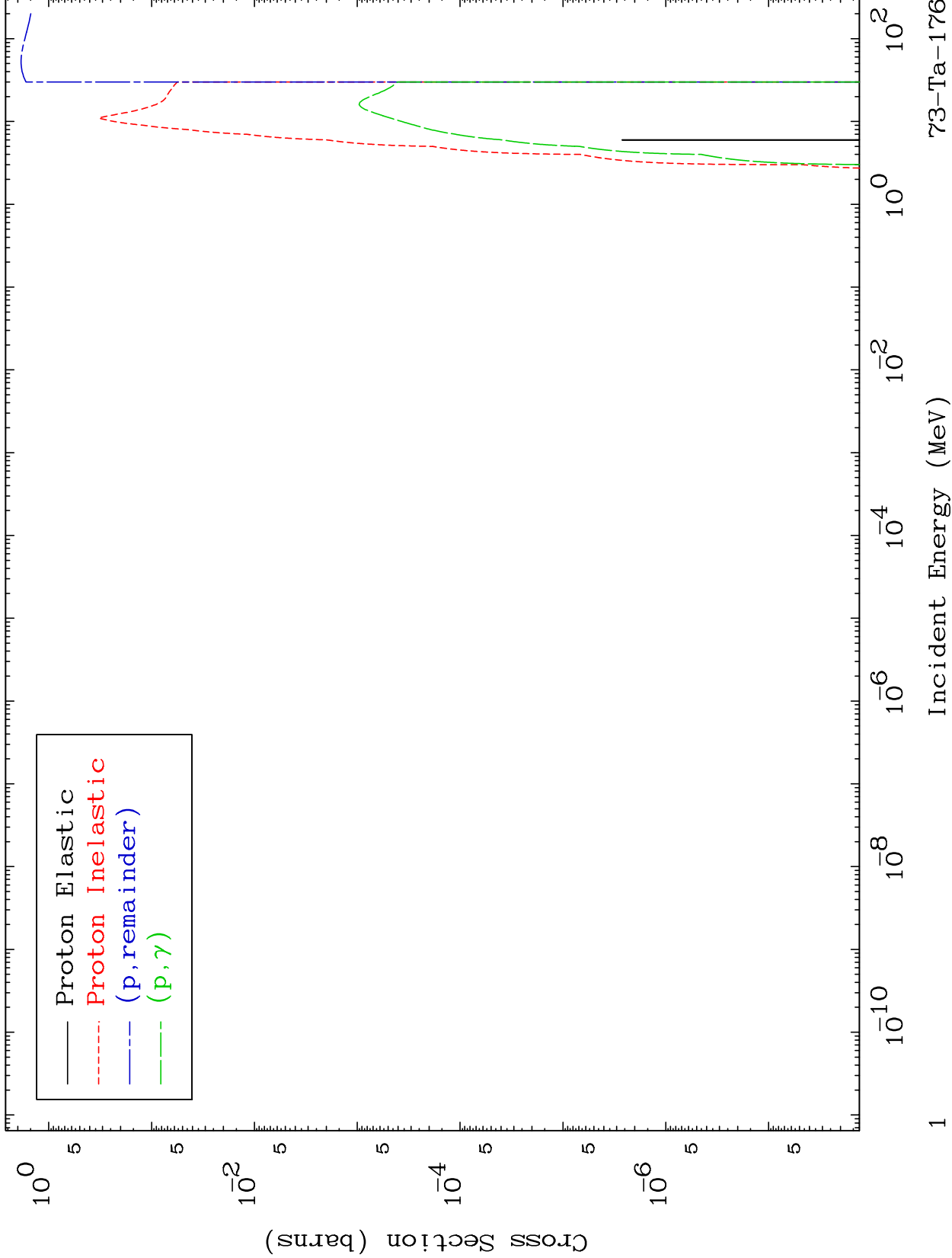
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7313

Proton Major
0 Kelvin Cross Sections

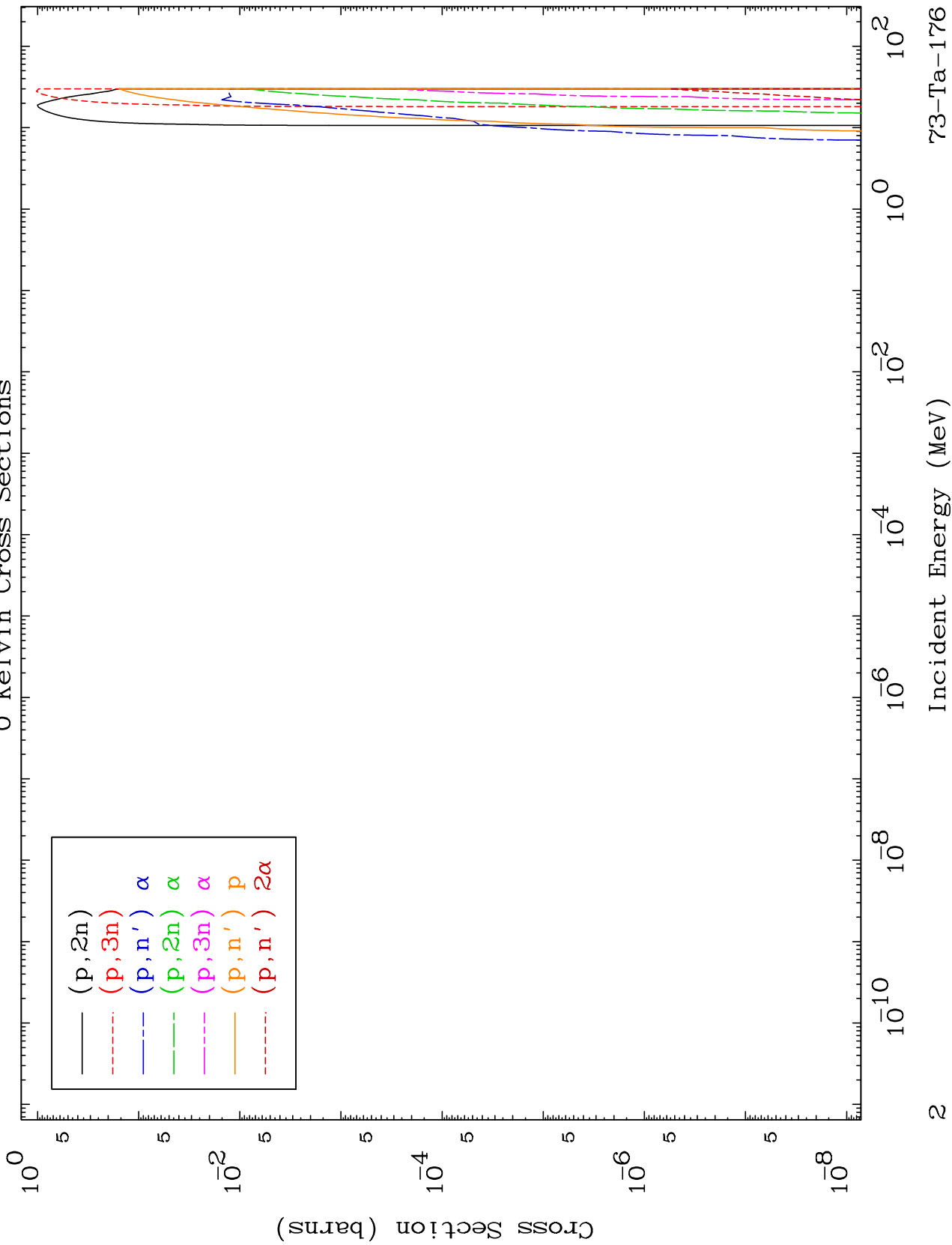
73-Ta-176

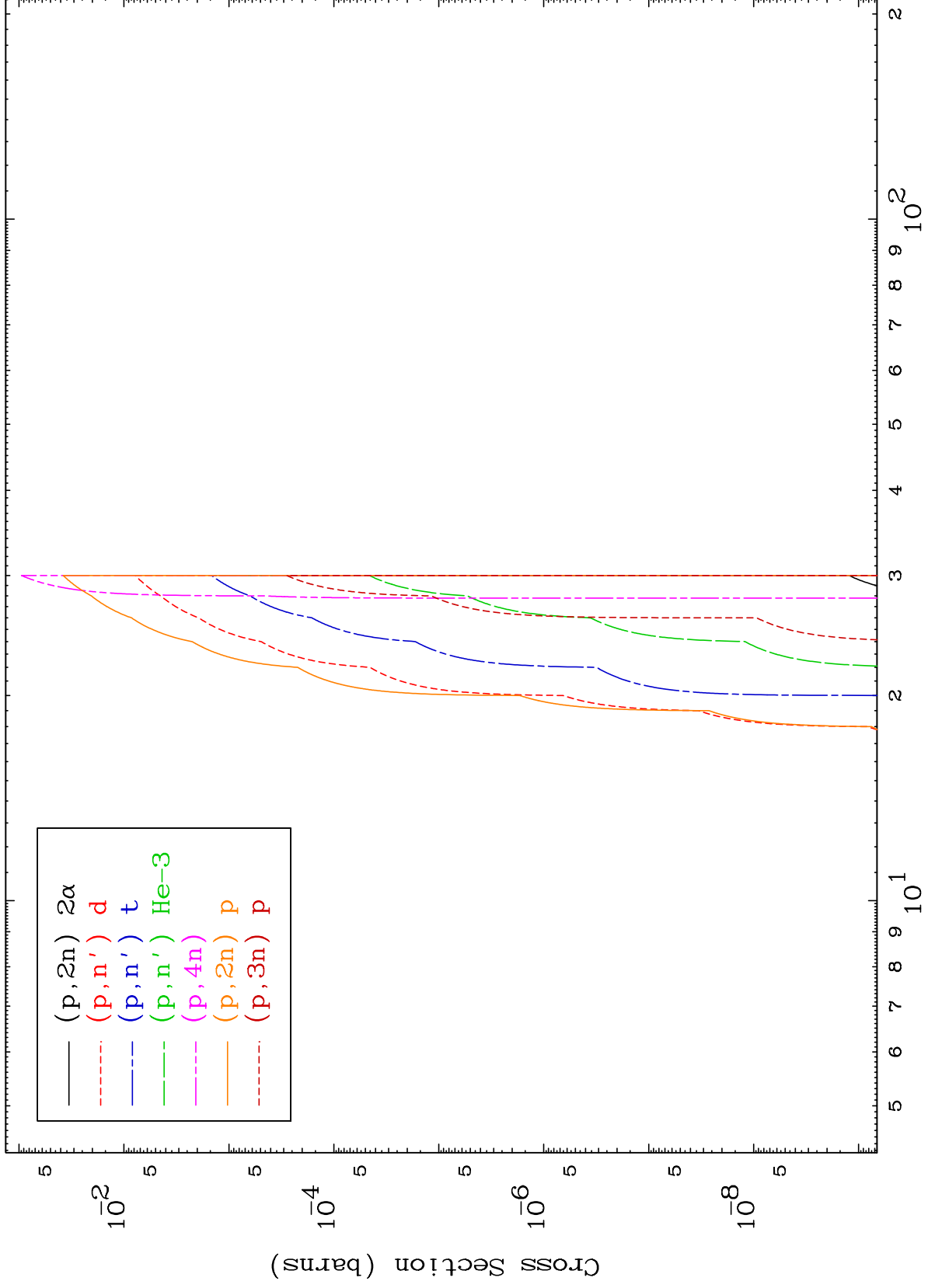


MAT 7313

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-176

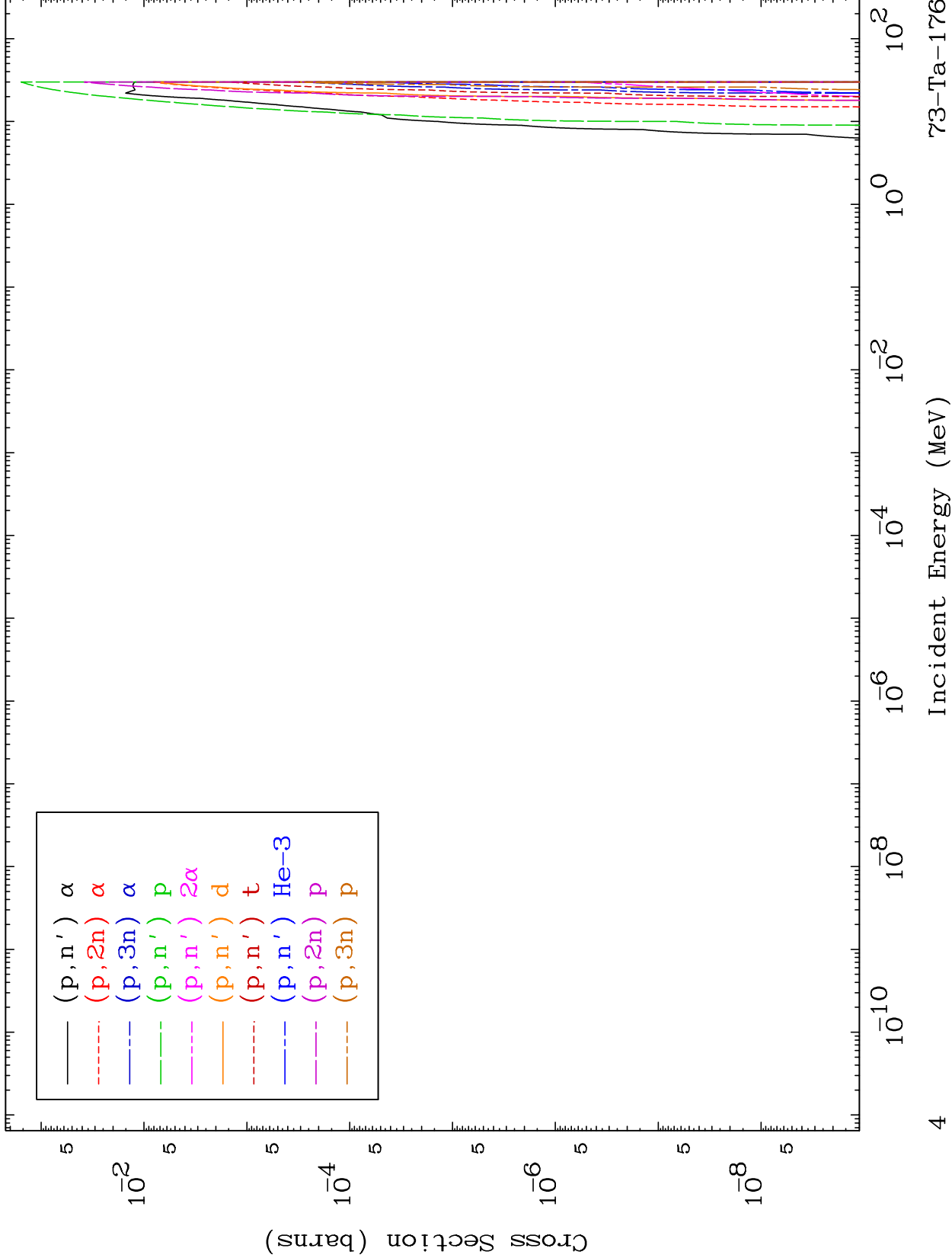




MAT 7313

Proton Charged Particle
0 Kelvin Cross Sections

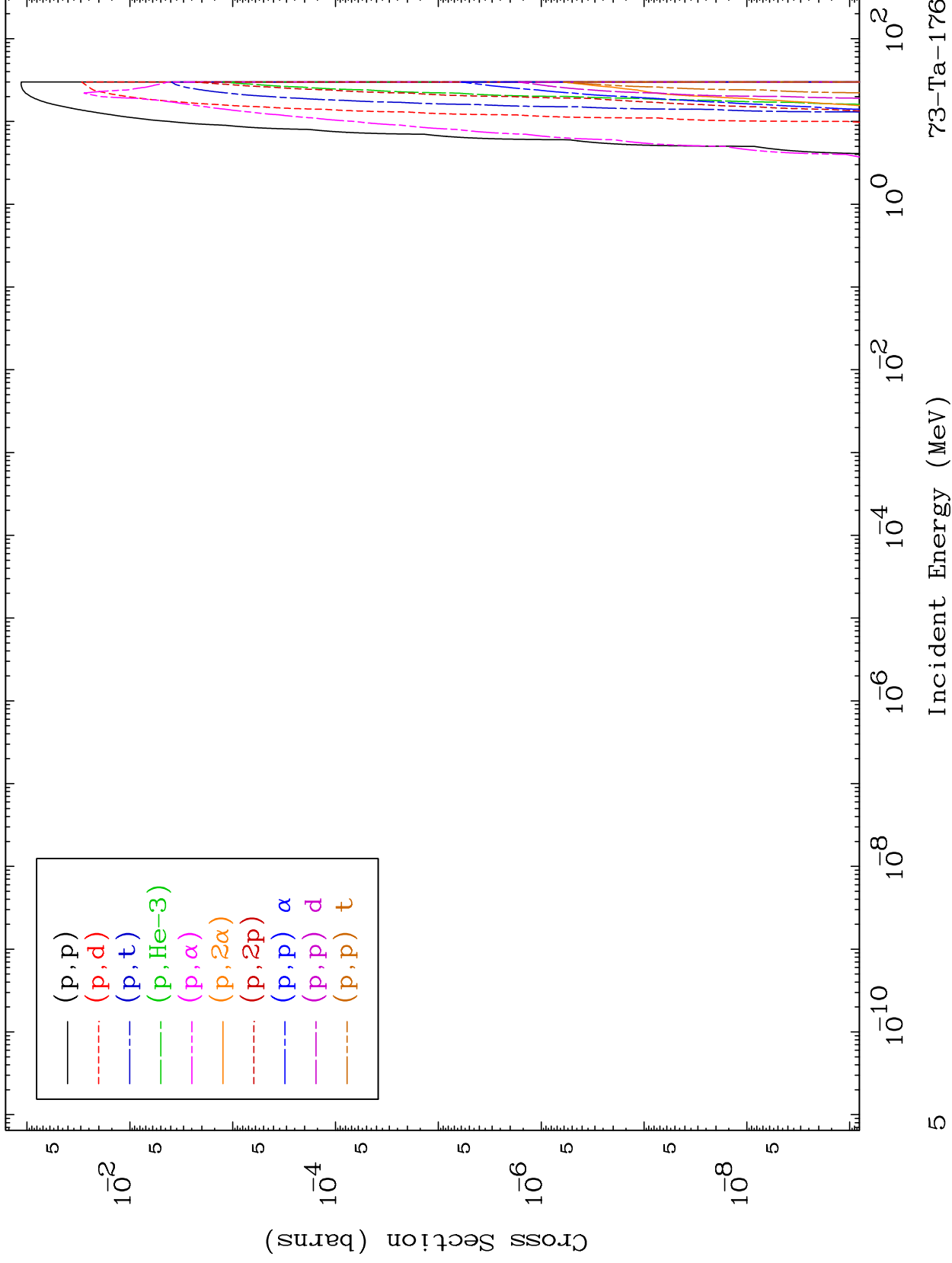
73-Ta-176



MAT 7313

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-176

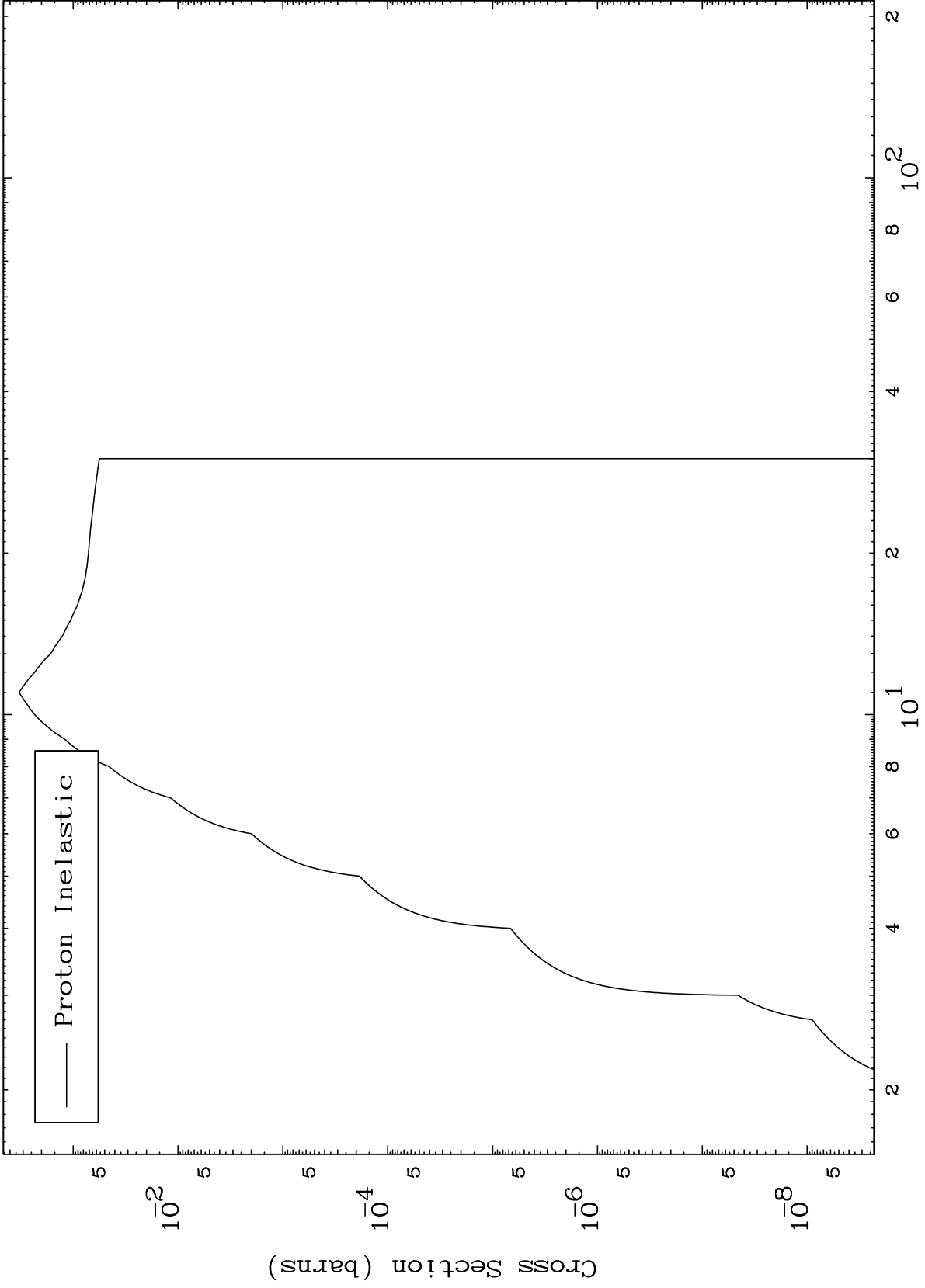


MAT 7313

(p,n') Level

73-Ta-176

0 Kelvin Cross Sections



6

Incident Energy (MeV)

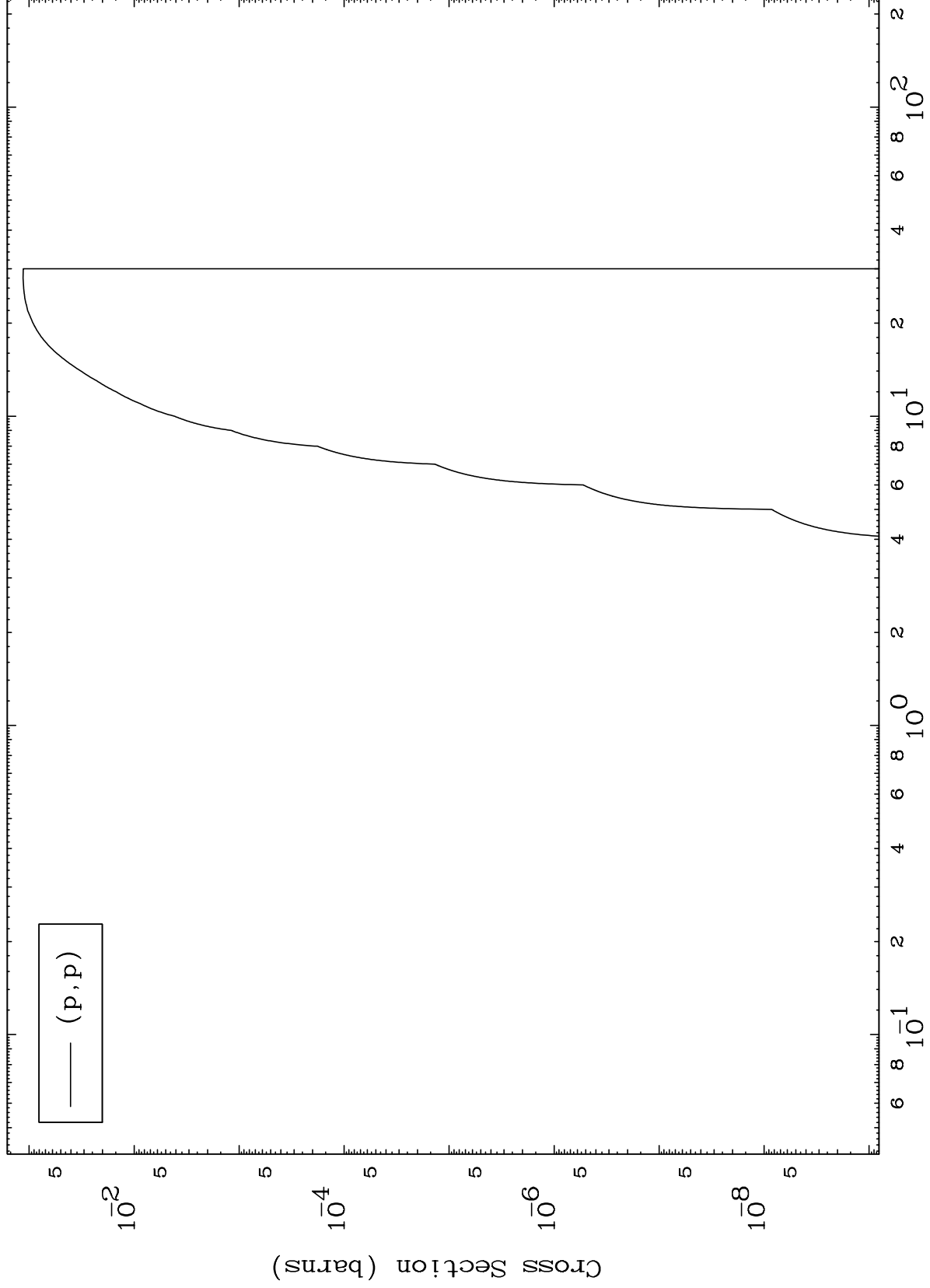
73-Ta-176

MAT 7313

(p,p) Levels

⁷³Ta-176

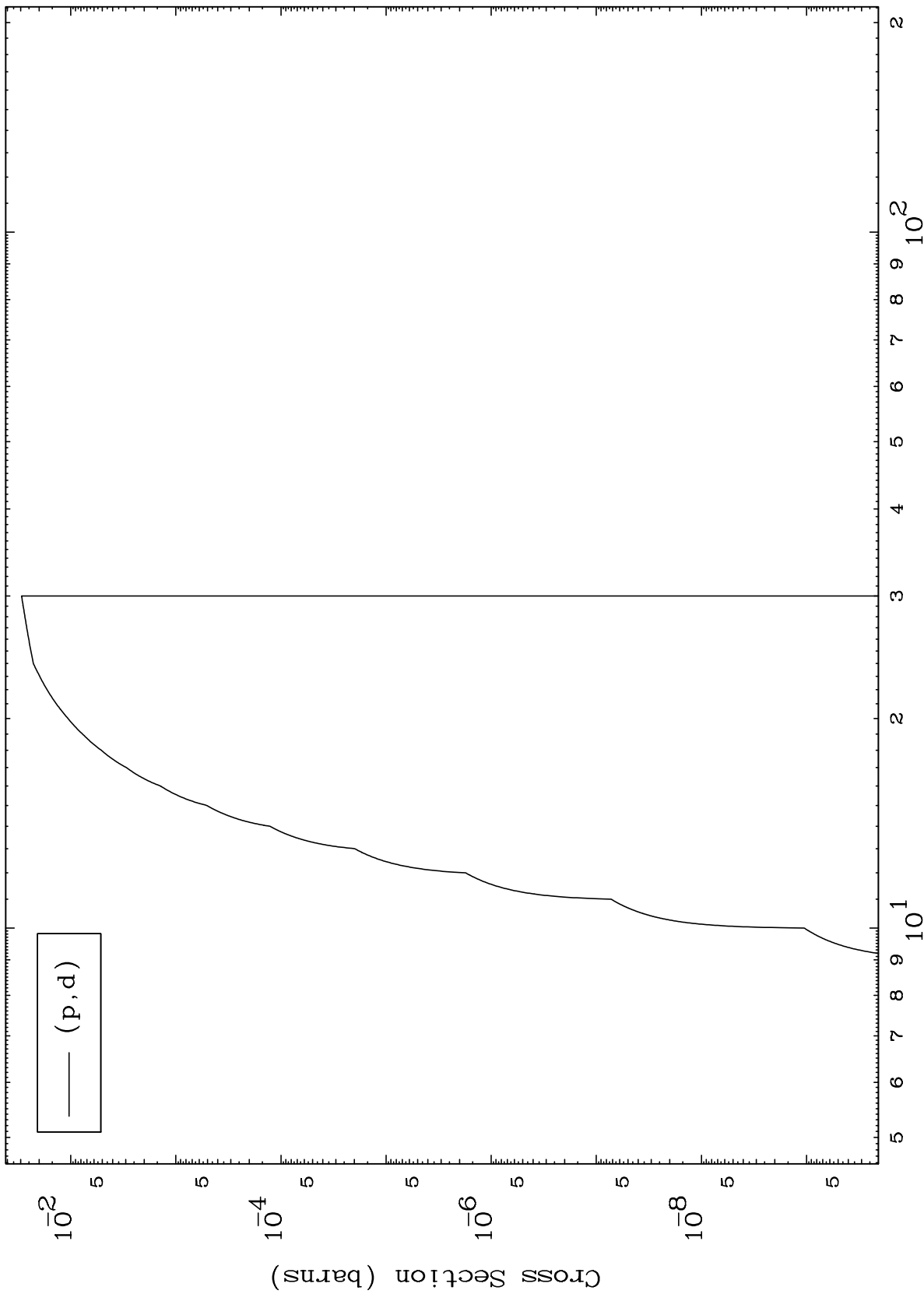
0 Kelvin Cross Sections



MAT 7313

73-Ta-176

(p,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

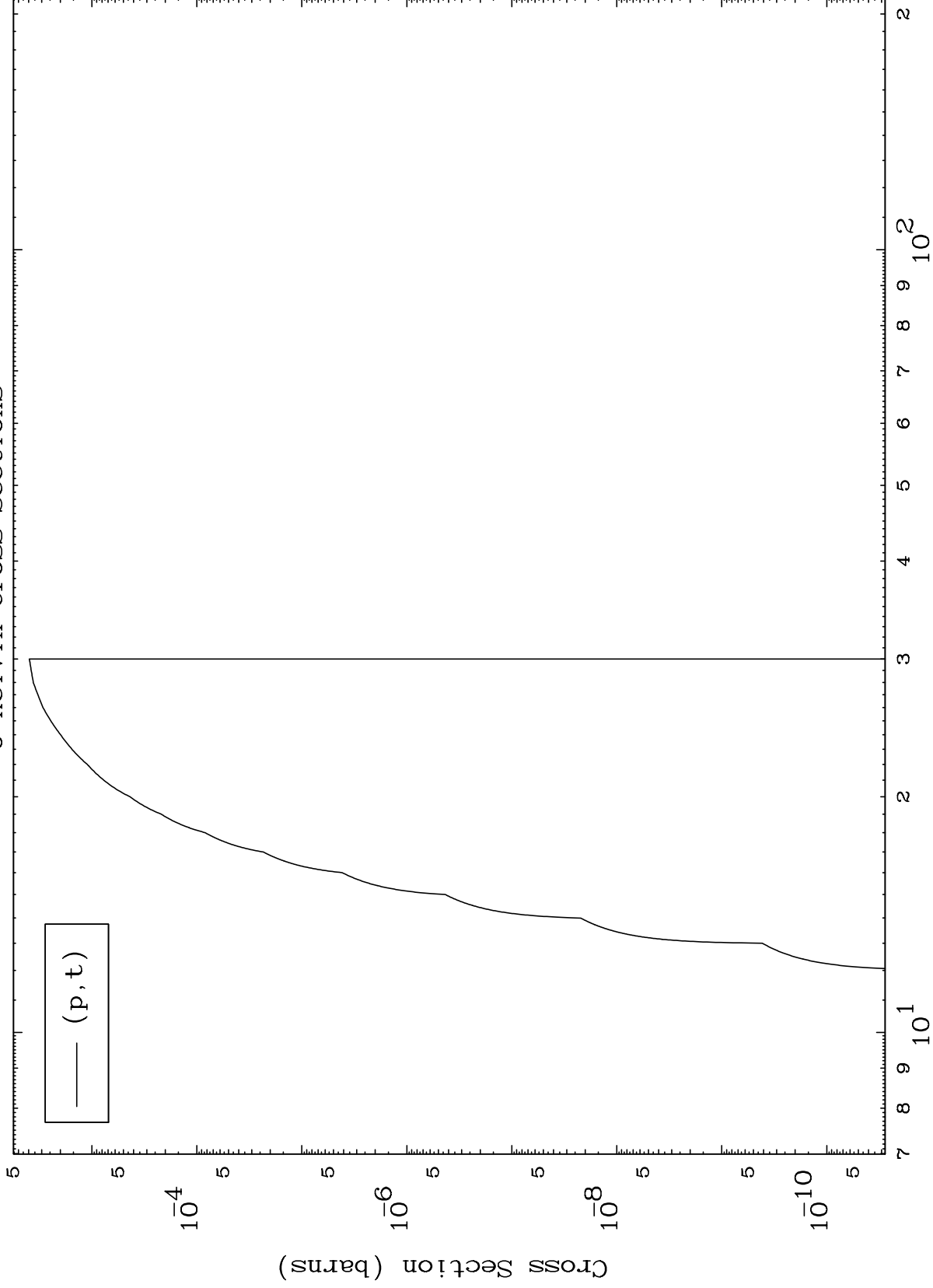
73-Ta-176

MAT 7313

(p, t) Levels

⁷³Ta-176

0 Kelvin Cross Sections



9

Incident Energy (MeV)

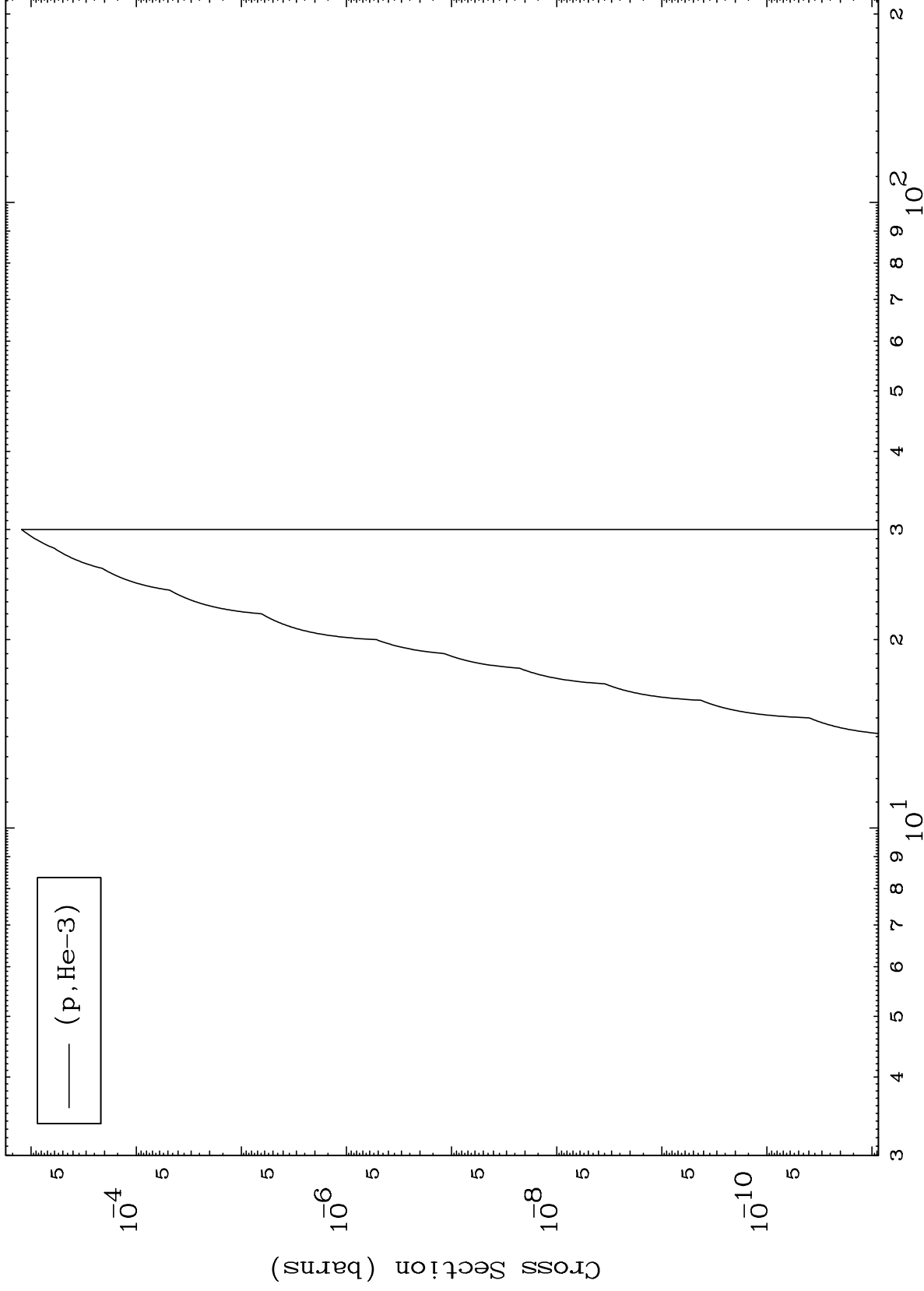
⁷³Ta-176

MAT 7313

(p,He3) Levels

73-Ta-176

0 Kelvin Cross Sections



10

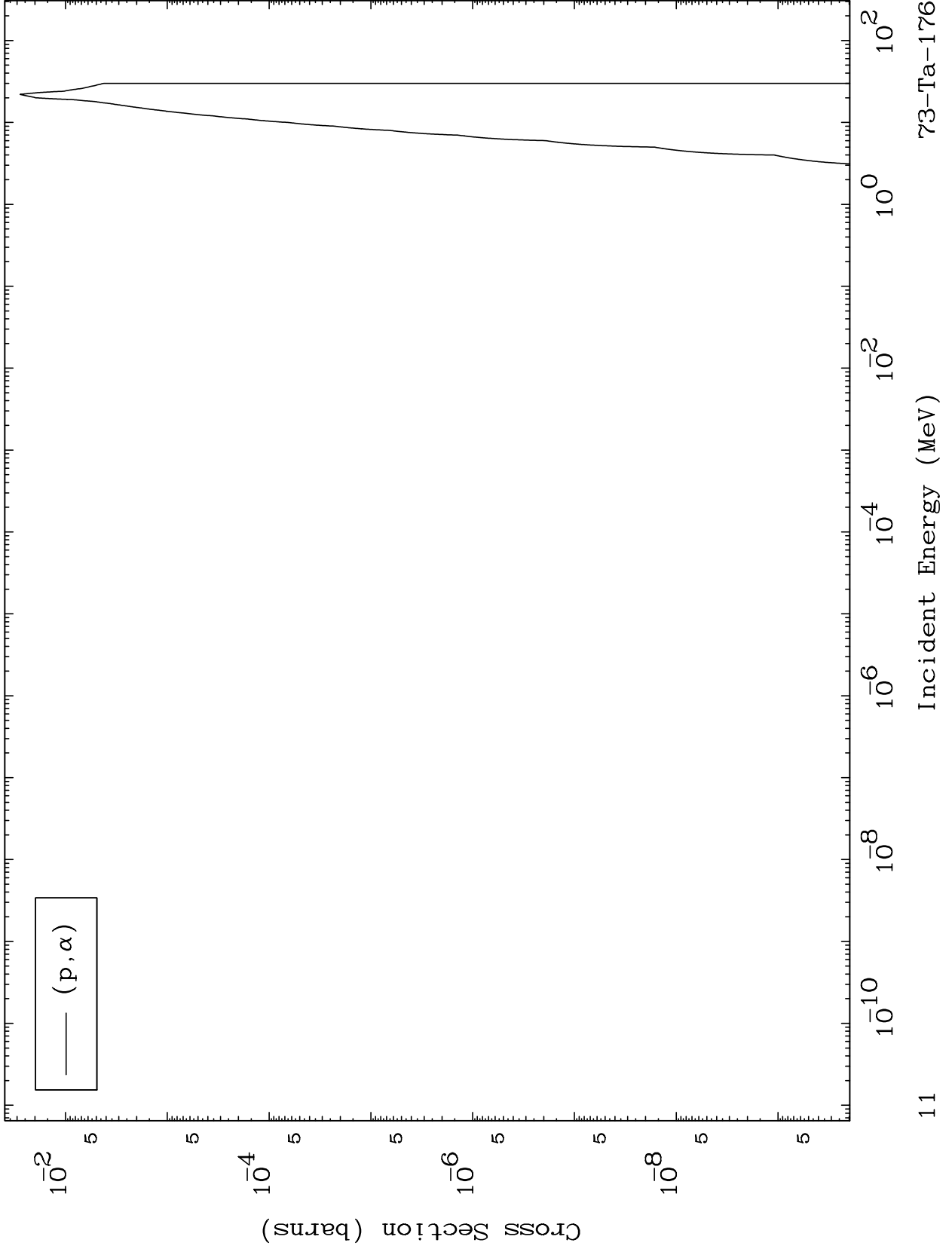
Incident Energy (MeV)

73-Ta-176

MAT 7313

(p, α) Levels
0 Kelvin Cross Sections

73-Ta-176

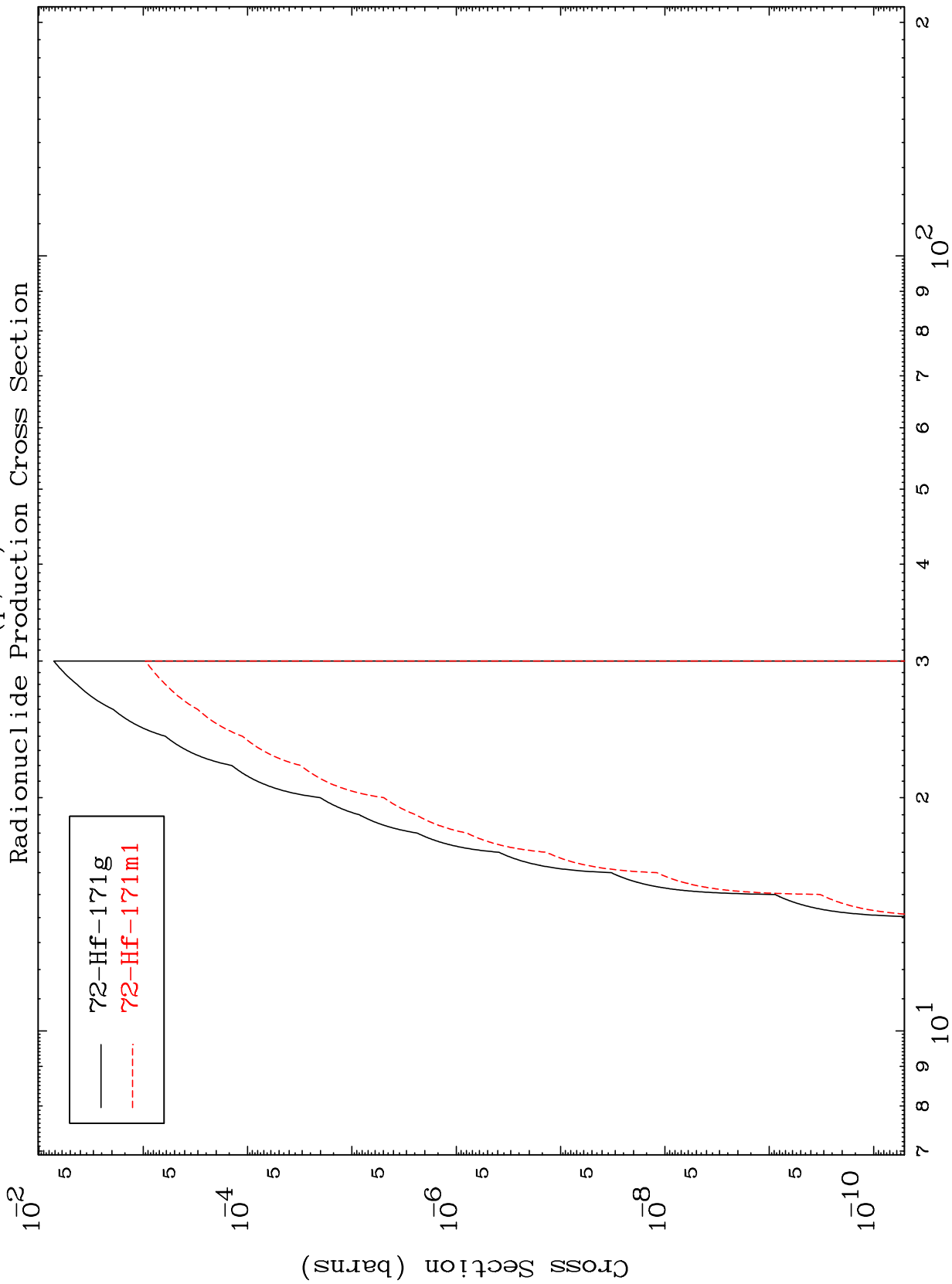


MAT 7313

(p,2n) α

⁷³Ta-176

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷³Ta-176

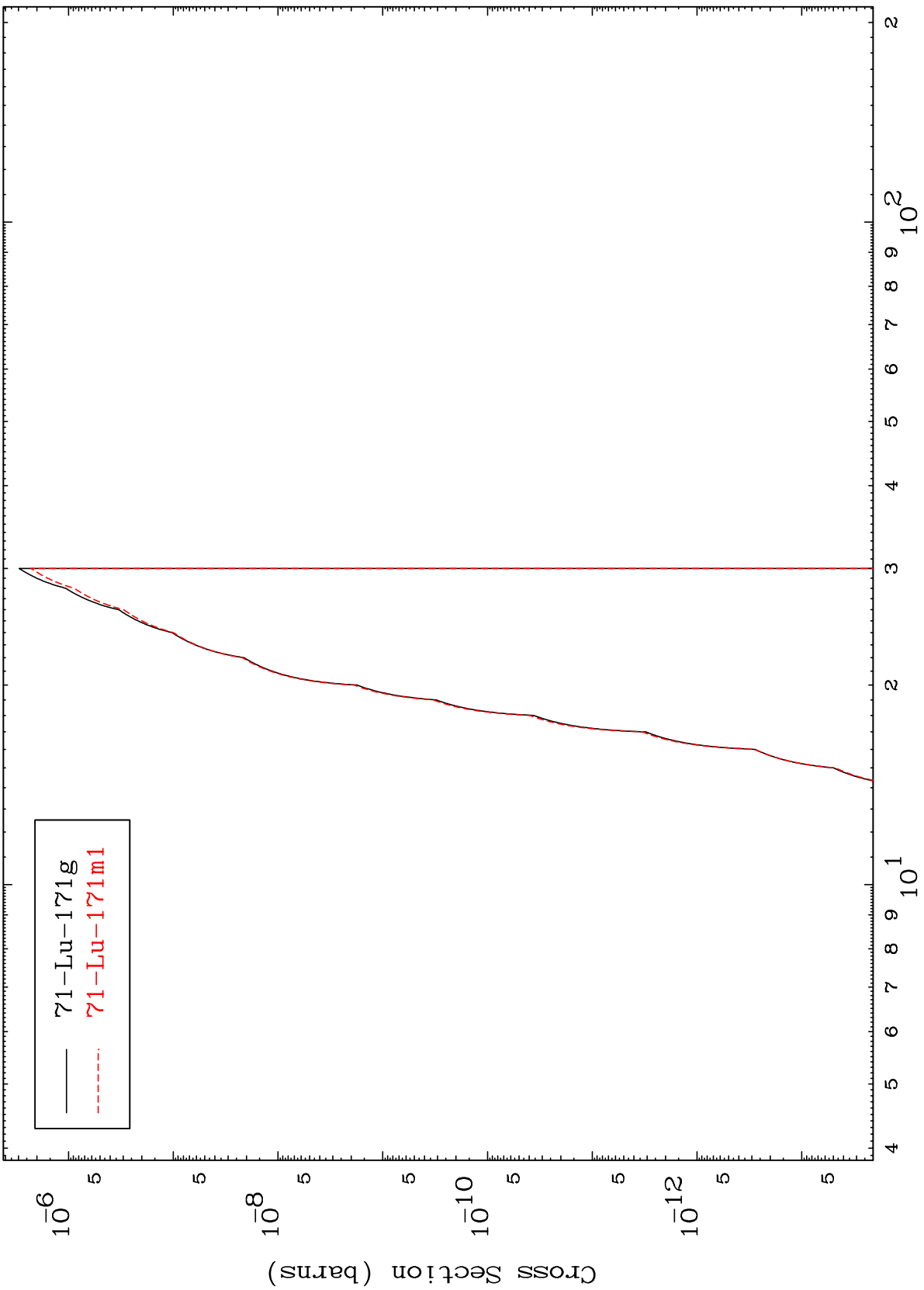
12

MAT 7313

(p,n') p α

73-Ta-176

Radionuclide Production Cross Section



13

Incident Energy (MeV)

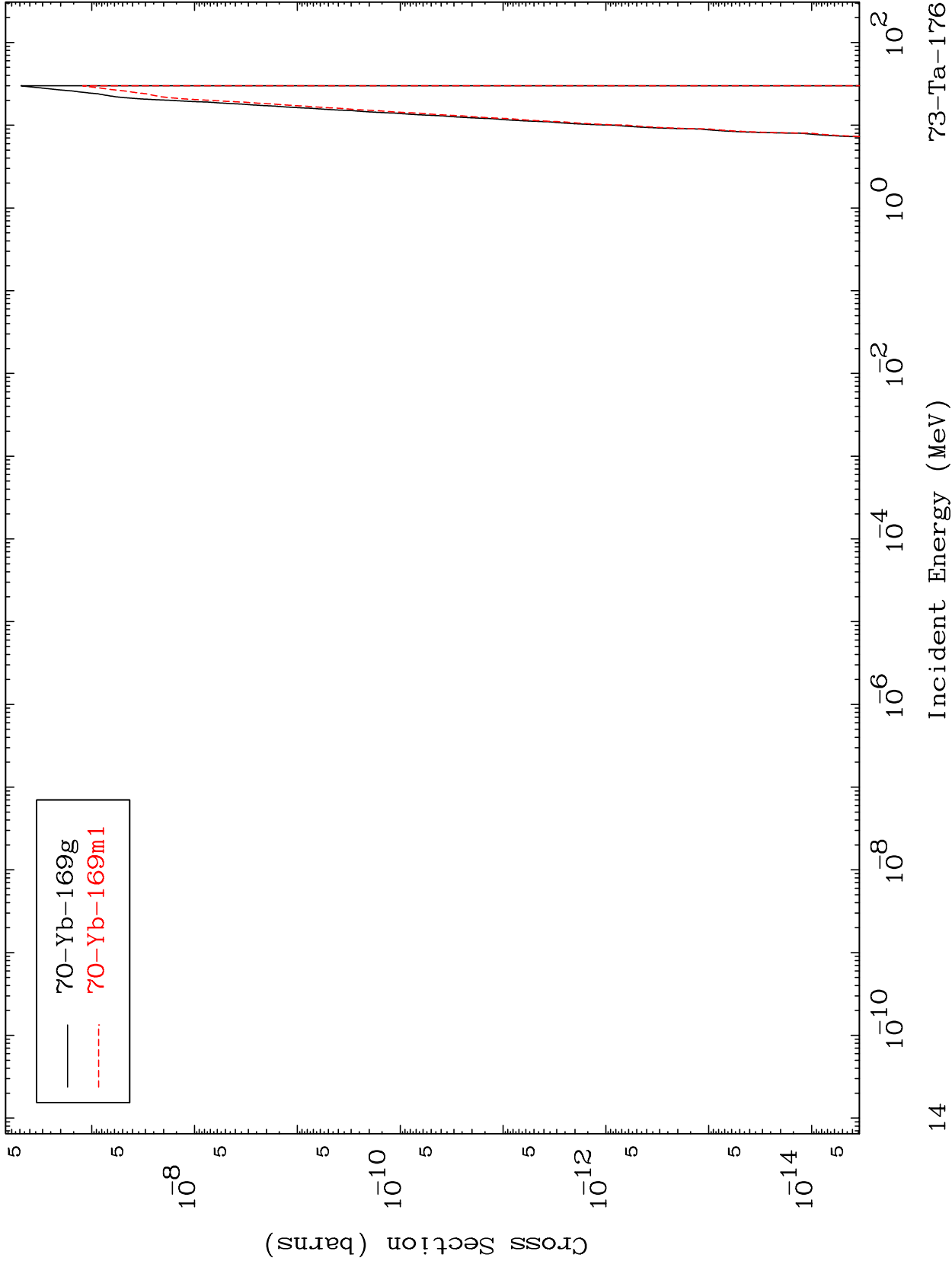
73-Ta-176

MAT 7313

(p,2 α)

⁷³Ta-176

Radionuclide Production Cross Section

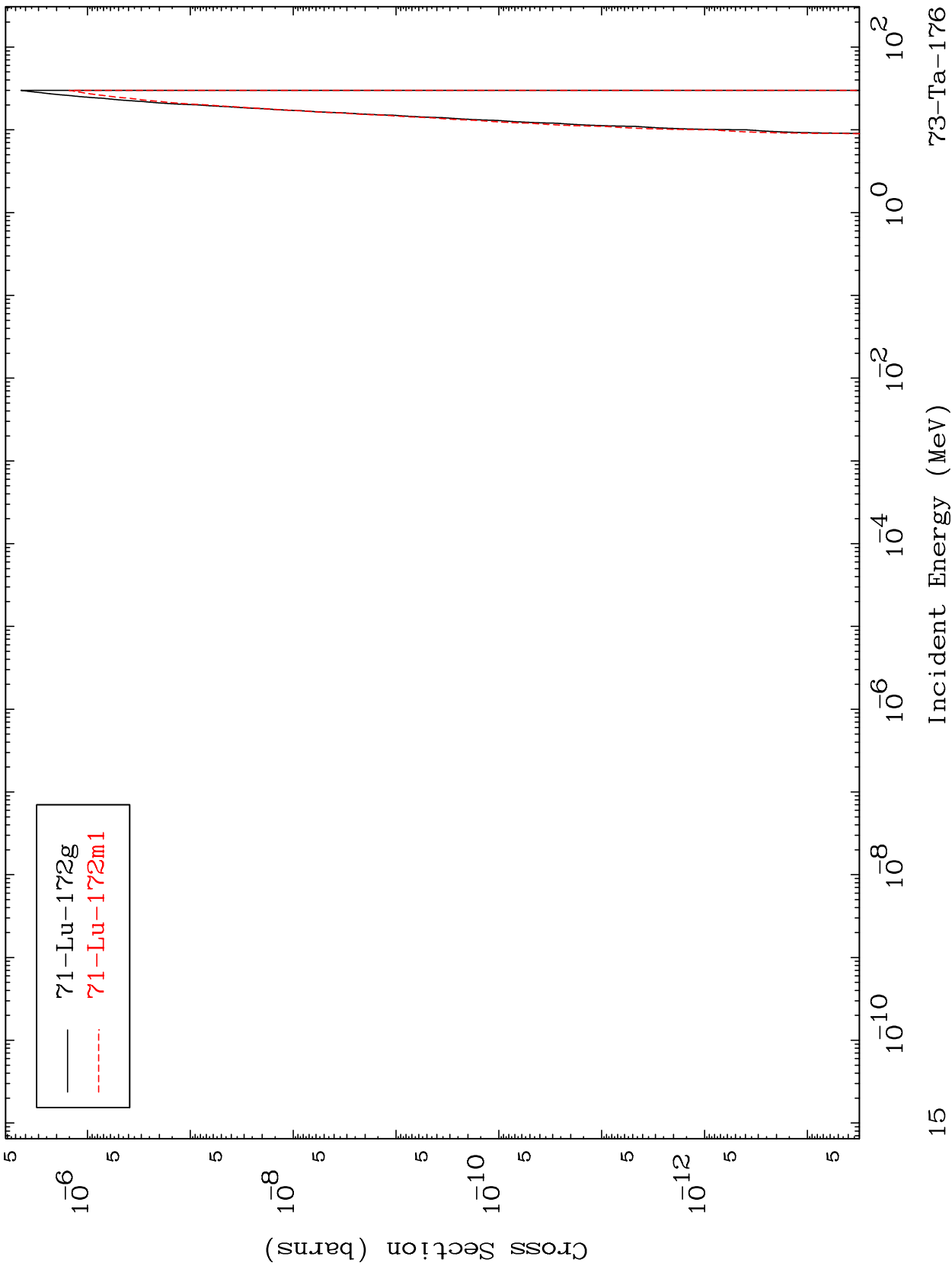


MAT 7313

(p,p) α

⁷³Ta-176

Radionuclide Production Cross Section



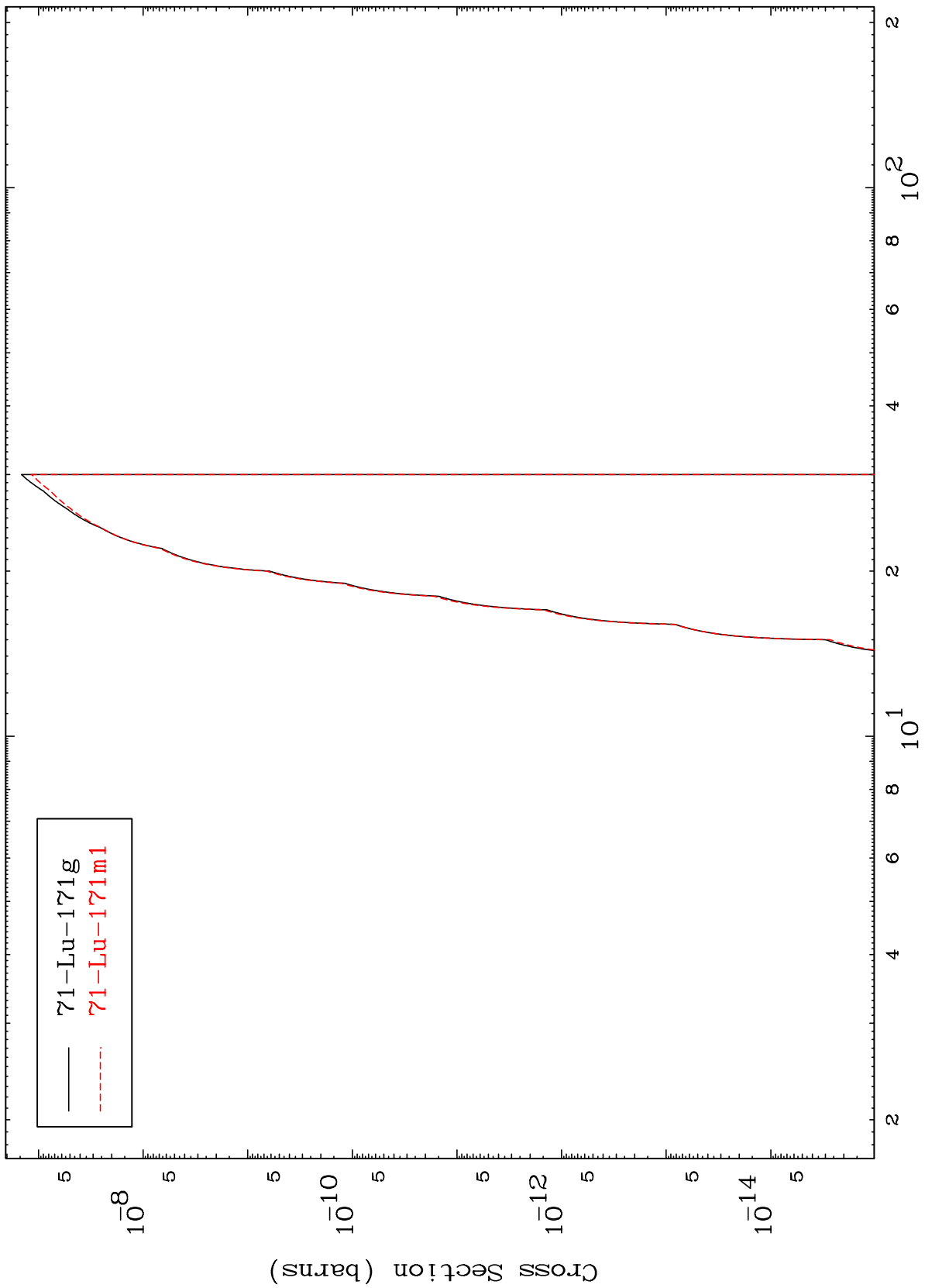
71-Lu-172g
71-Lu-172m1

MAT 7313

(p,d) α

$^{73}\text{Ta-176}$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

$^{73}\text{Ta-176}$