

Program EVALPLOT
(Version 2018-1)

by

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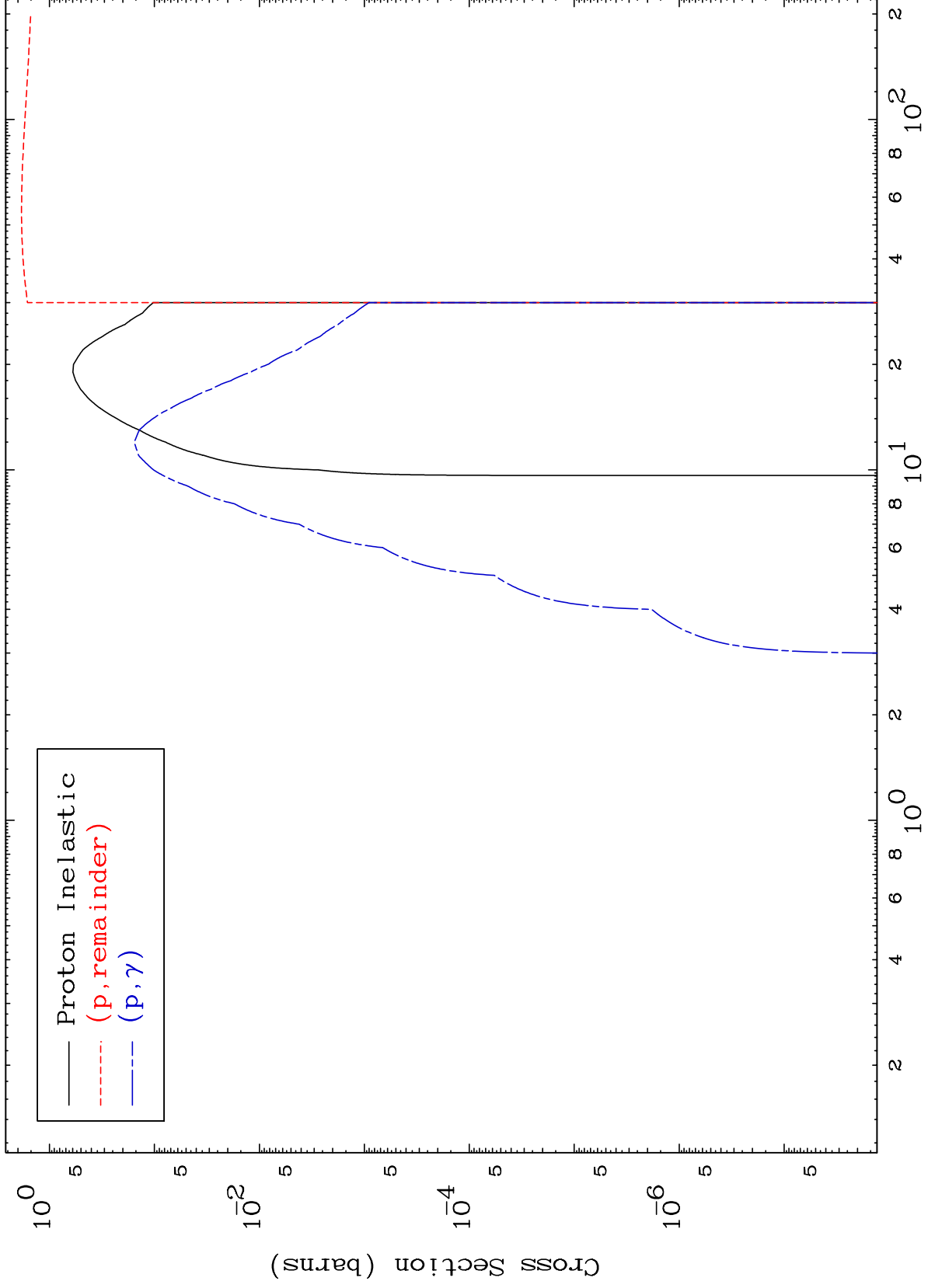
Press Mouse Button to Start

MAT 7795

Proton Major

78-Pt-180

0 Kelvin Cross Sections

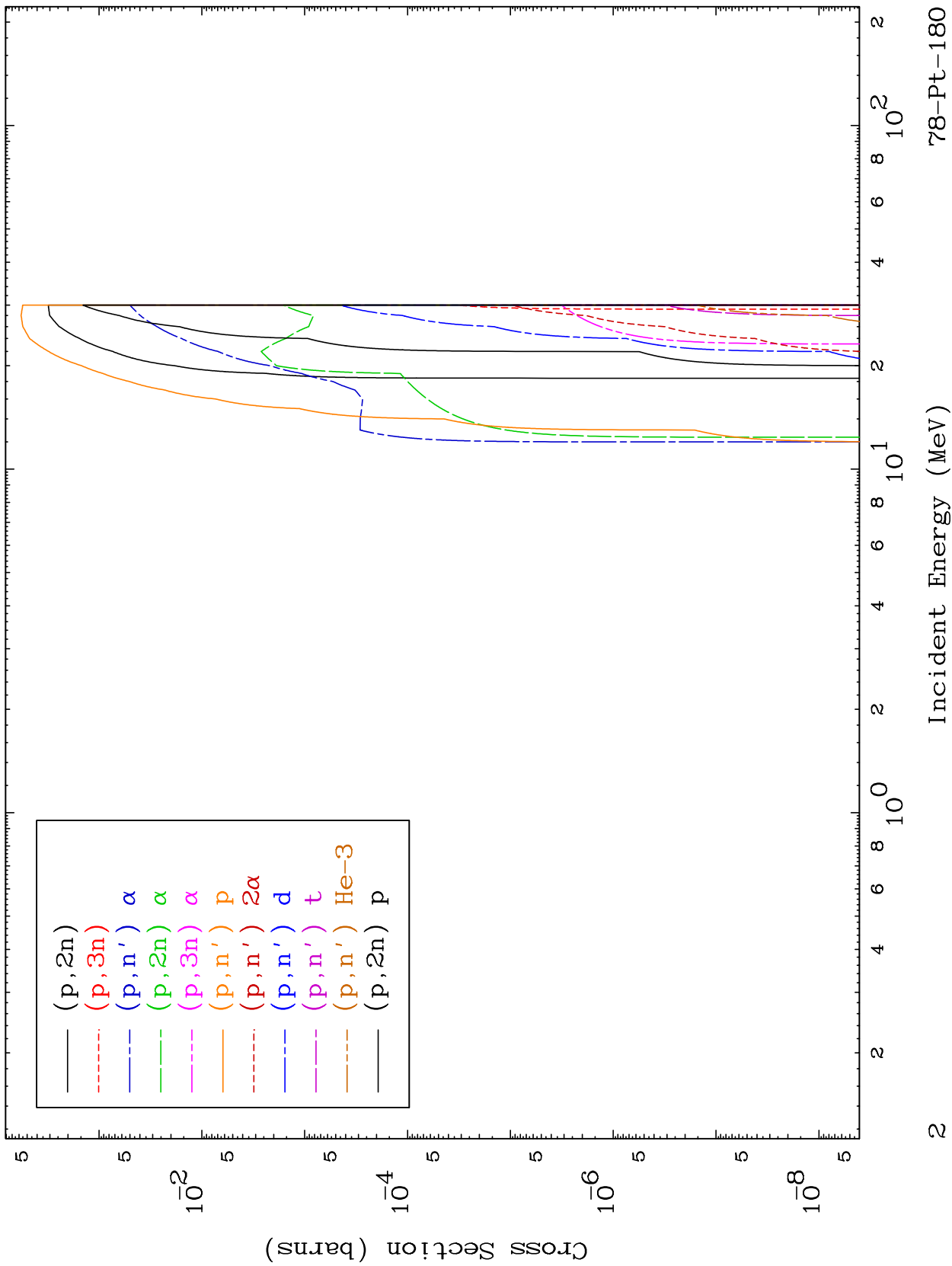


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 7795

Proton Neutron Production
0 Kelvin Cross Sections

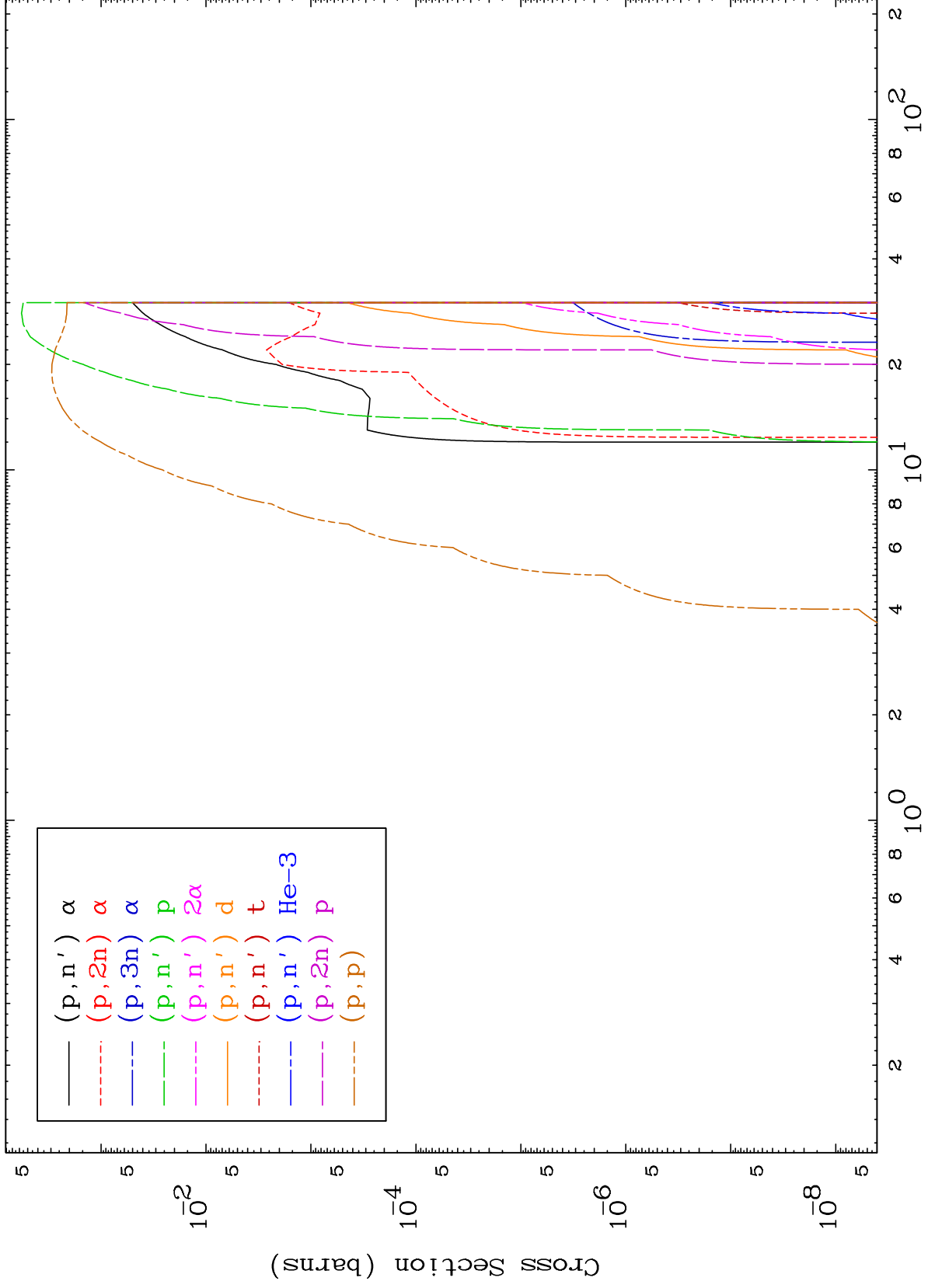
78-Pt-180



MAT 7795

Proton Charged Particle
0 Kelvin Cross Sections

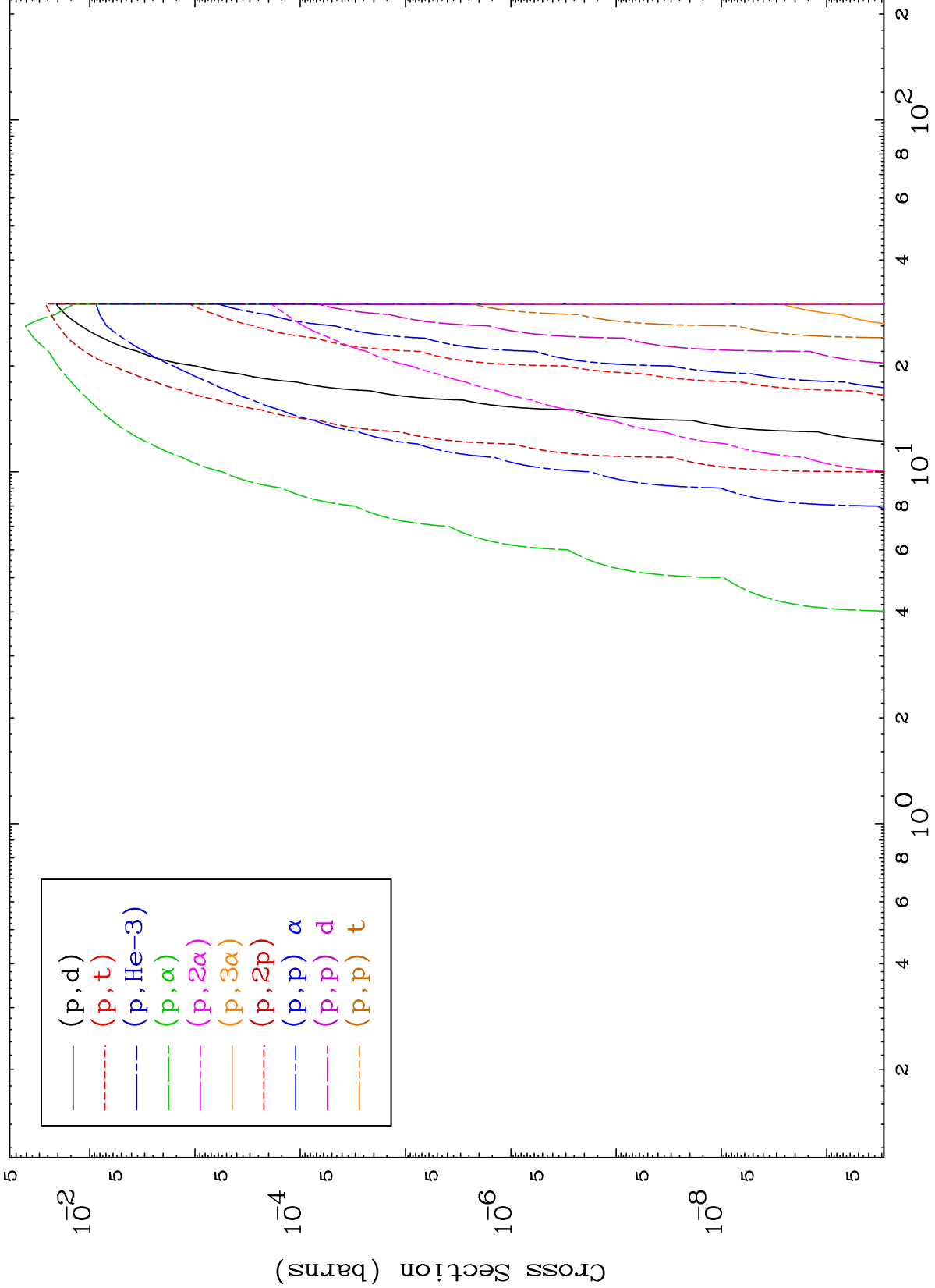
78-Pt-180



MAT 7795

Proton Charged Particle
0 Kelvin Cross Sections

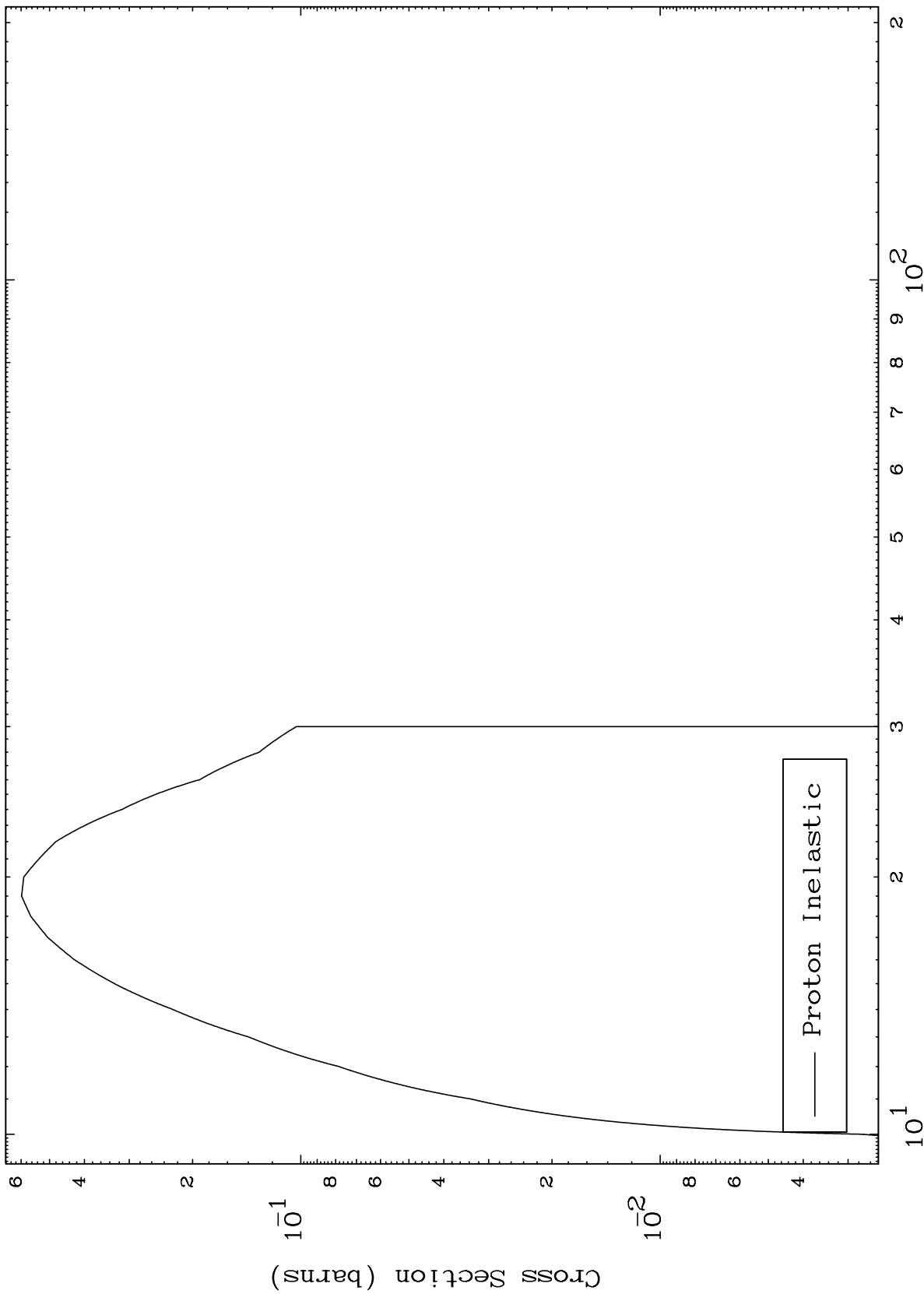
78-Pt-180



MAT 7795

78-Pt-180

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

78-Pt-180

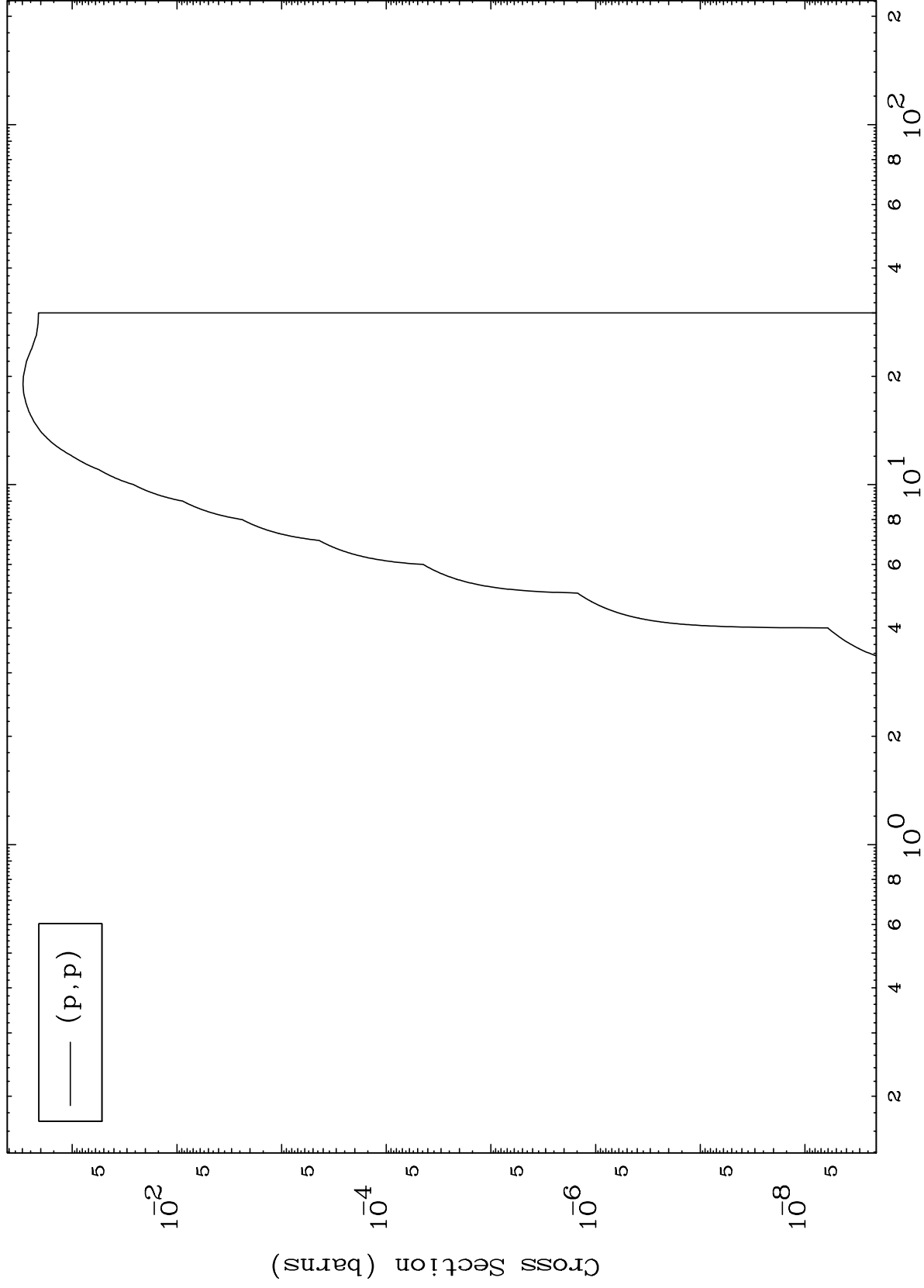
Incident Energy (MeV)

5

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(p,p) Levels
0 Kelvin Cross Sections

78-Pt-180



6

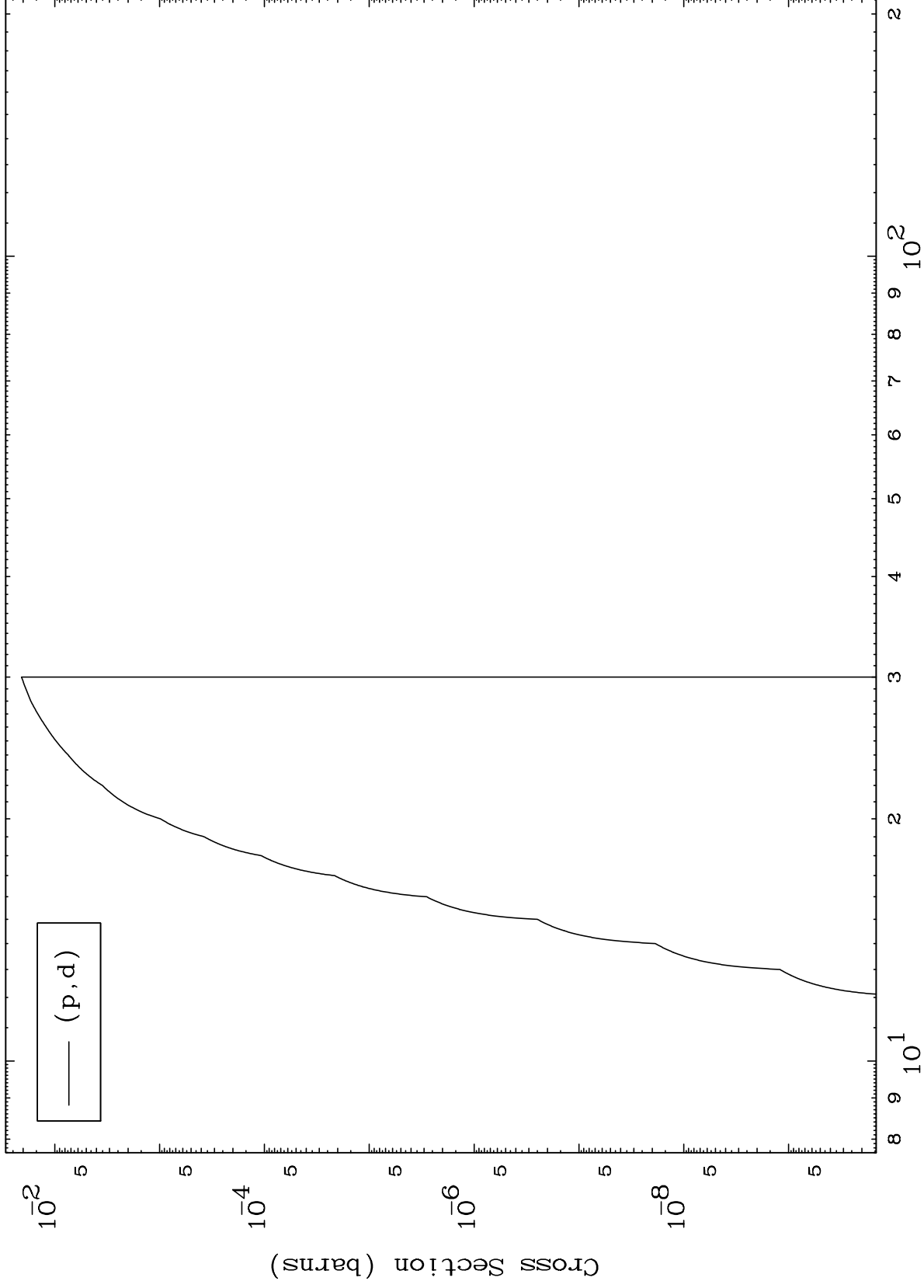
Incident Energy (MeV)

78-Pt-180

MAT 7795

(p,d) Levels
0 Kelvin Cross Sections

78-Pt-180



7

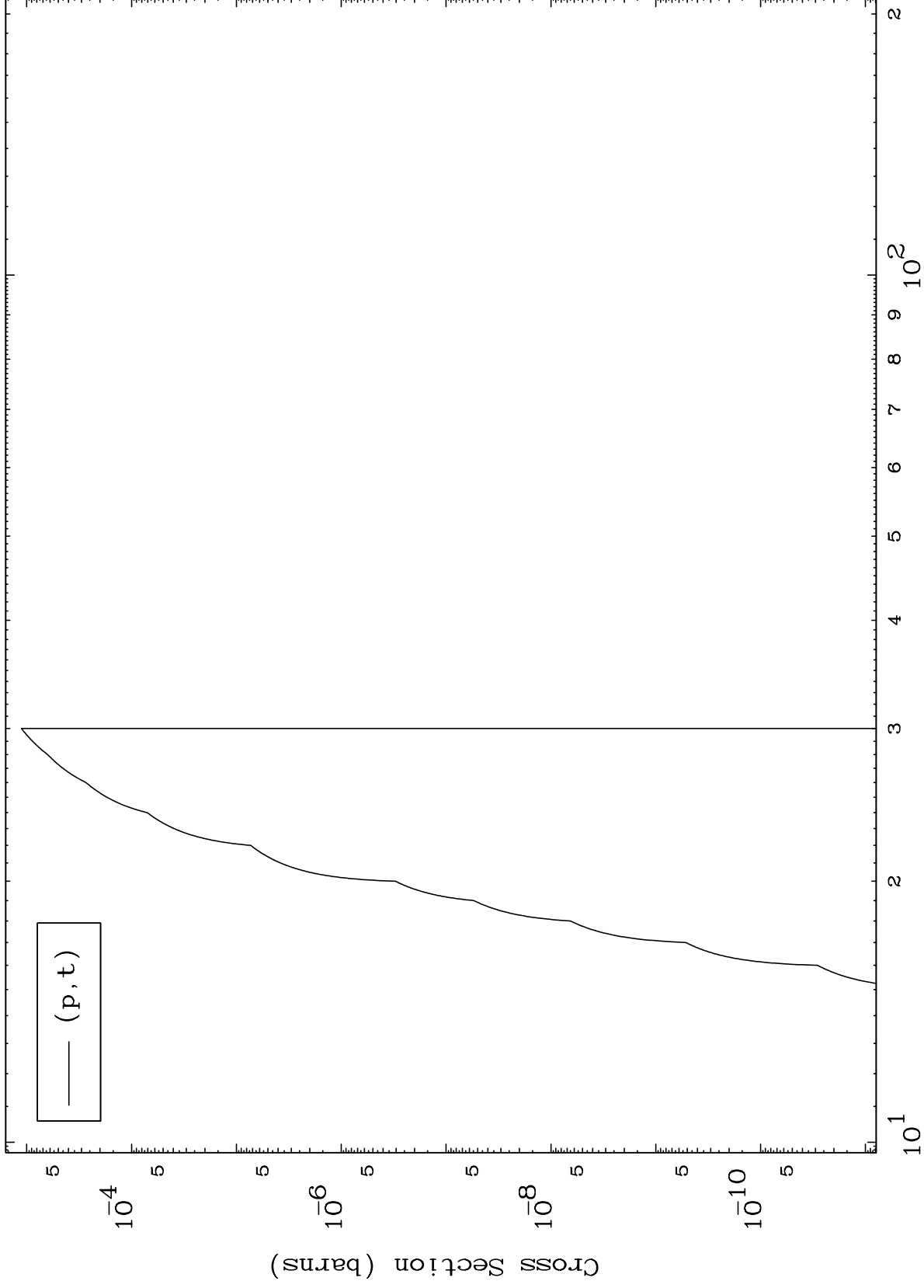
Incident Energy (MeV)

78-Pt-180

MAT 7795

(p,t) Levels
0 Kelvin Cross Sections

78-Pt-180



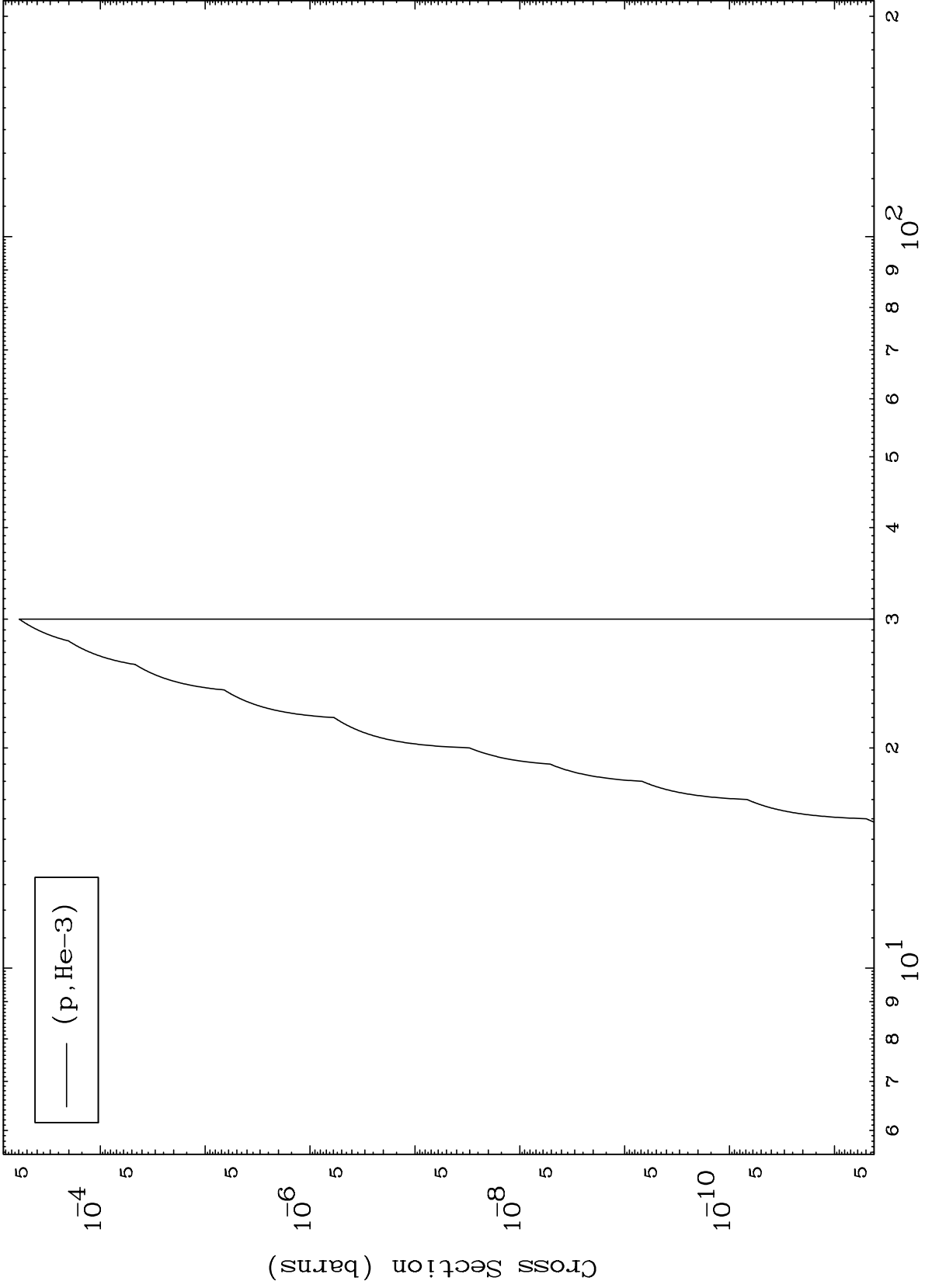
Incident Energy (MeV)

78-Pt-180

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(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-180



9

Incident Energy (MeV)

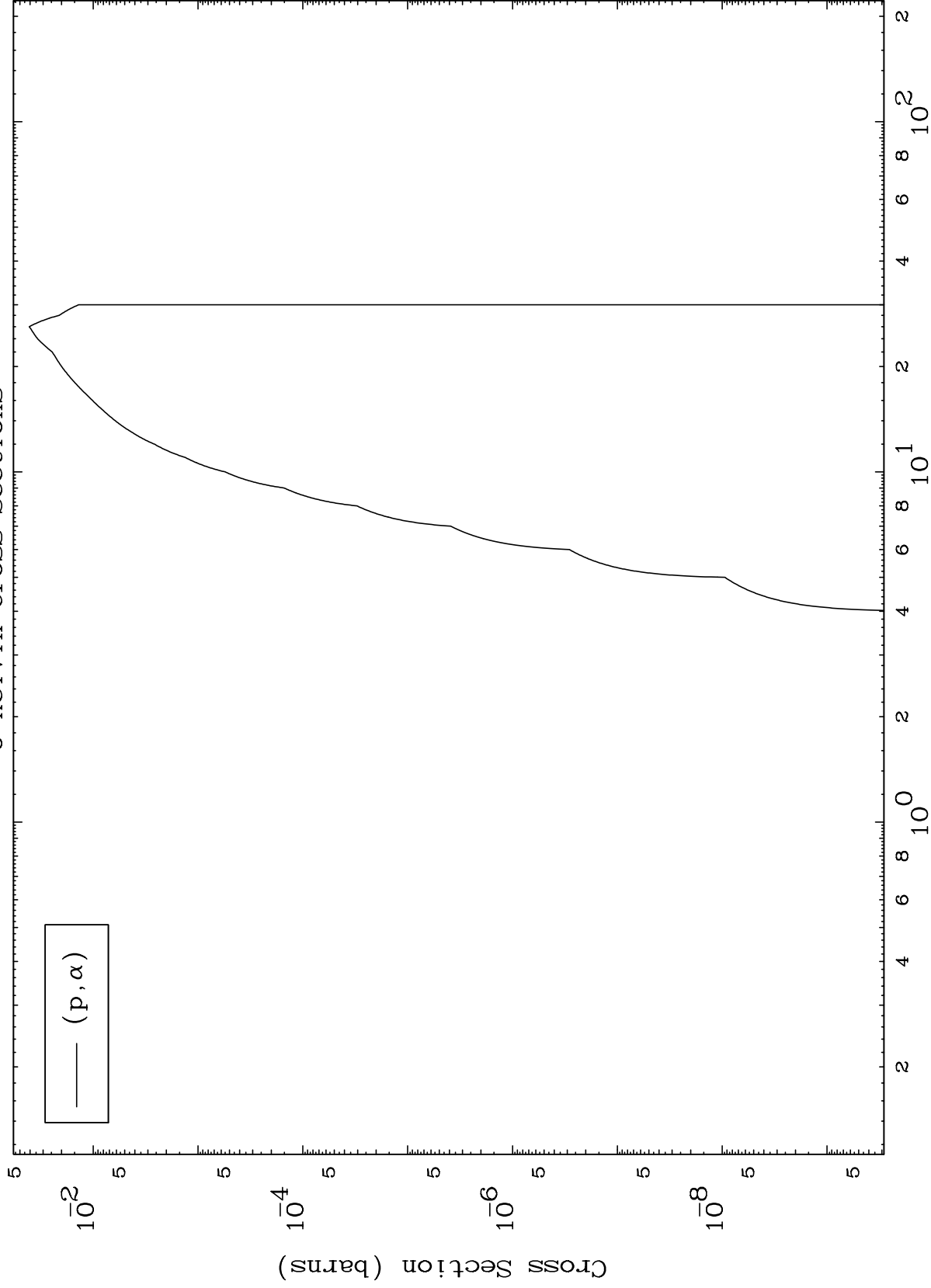
78-Pt-180

MAT 7795

(p, α) Levels

78-Pt-180

0 Kelvin Cross Sections



10

Incident Energy (MeV)

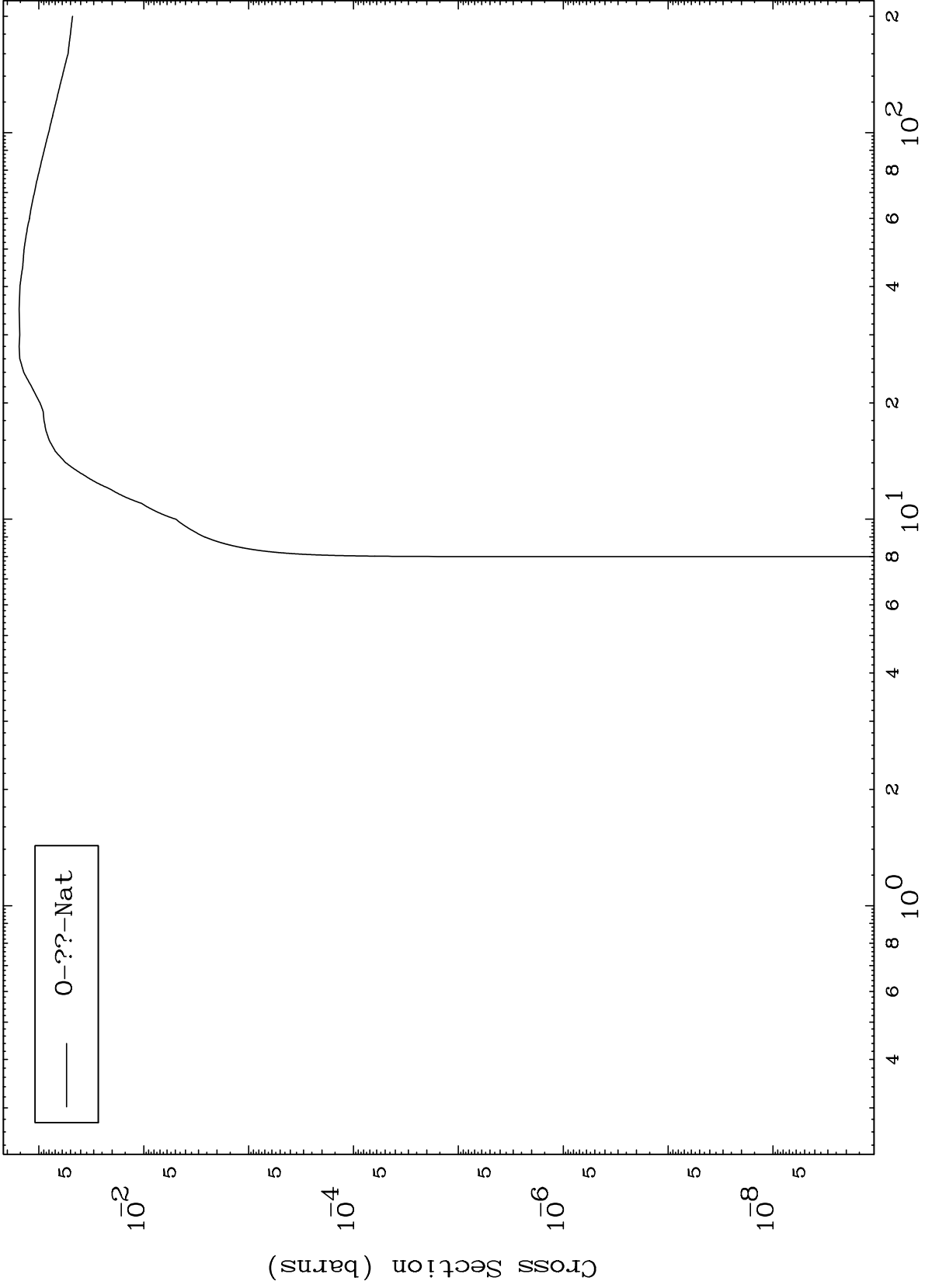
78-Pt-180

MAT 7795

78-Pt-180

Proton Fission

Radionuclide Production Cross Section

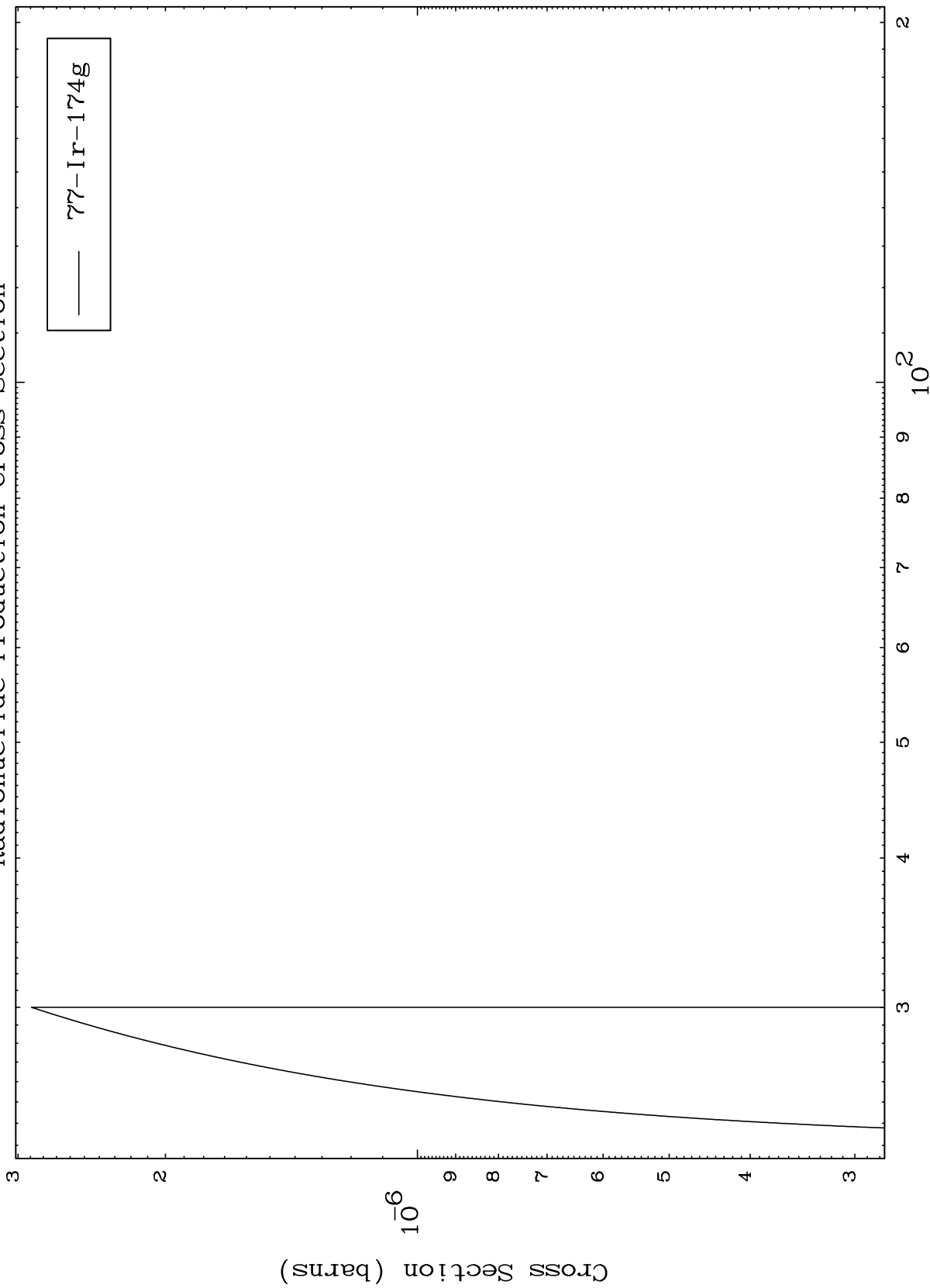


MAT 7795

78-Pt-180

(p,3n) α

Radionuclide Production Cross Section



12

78-Pt-180

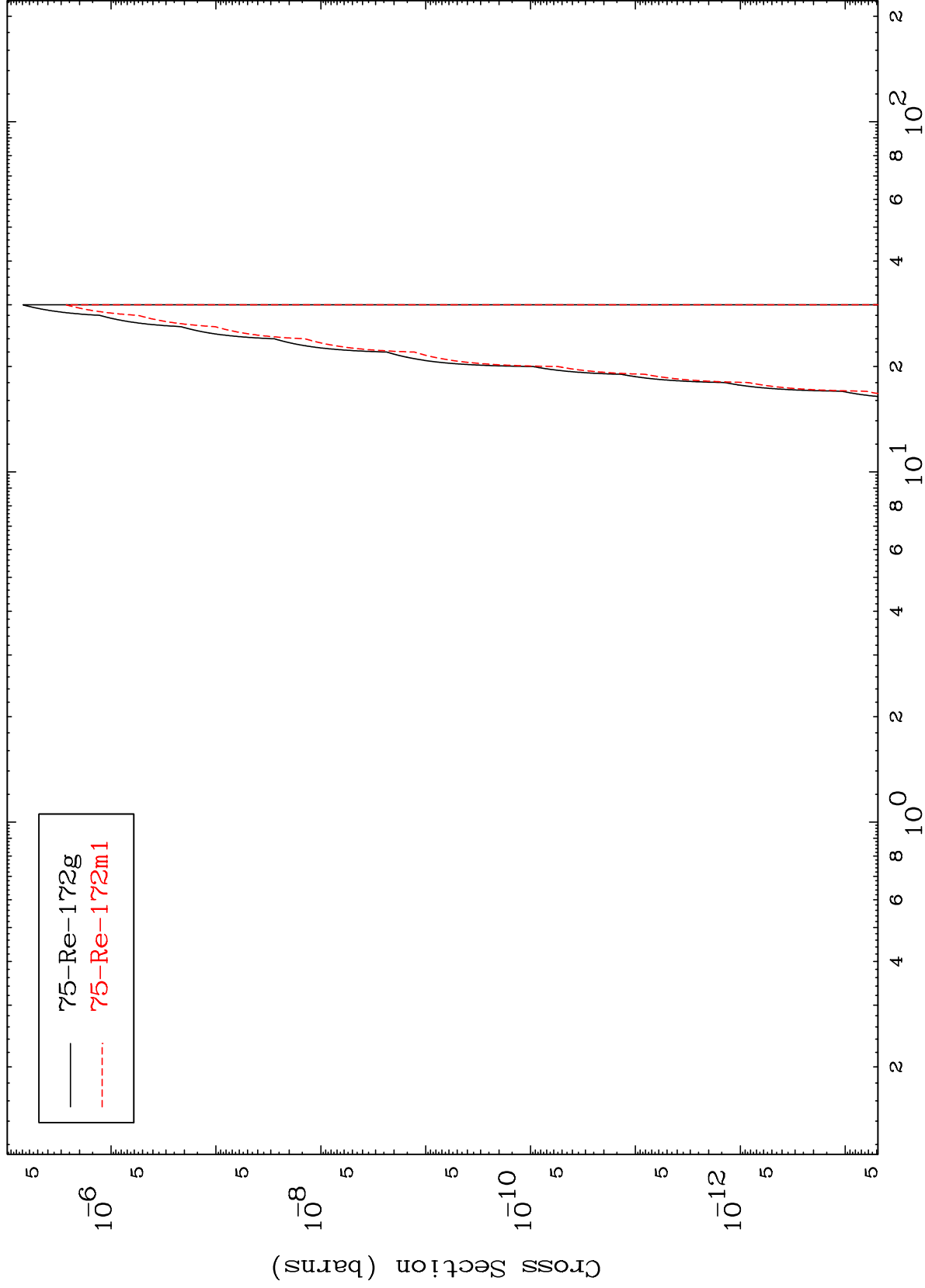
Incident Energy (MeV)

MAT 7795

(p,n') 2 α

78-Pt-180

Radionuclide Production Cross Section



13

Incident Energy (MeV)

78-Pt-180