

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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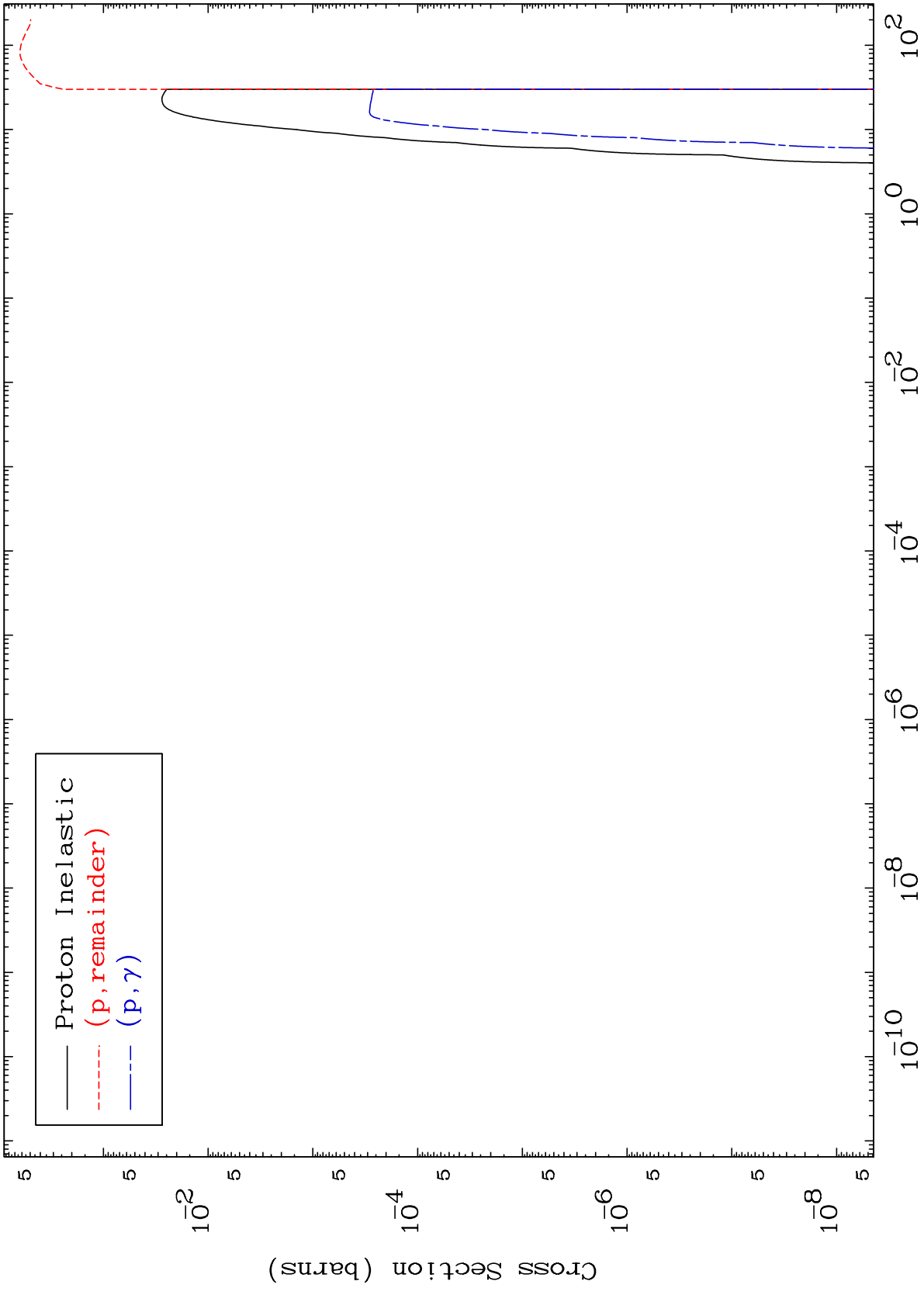
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9960

Proton Major
0 Kelvin Cross Sections

101-Md-259

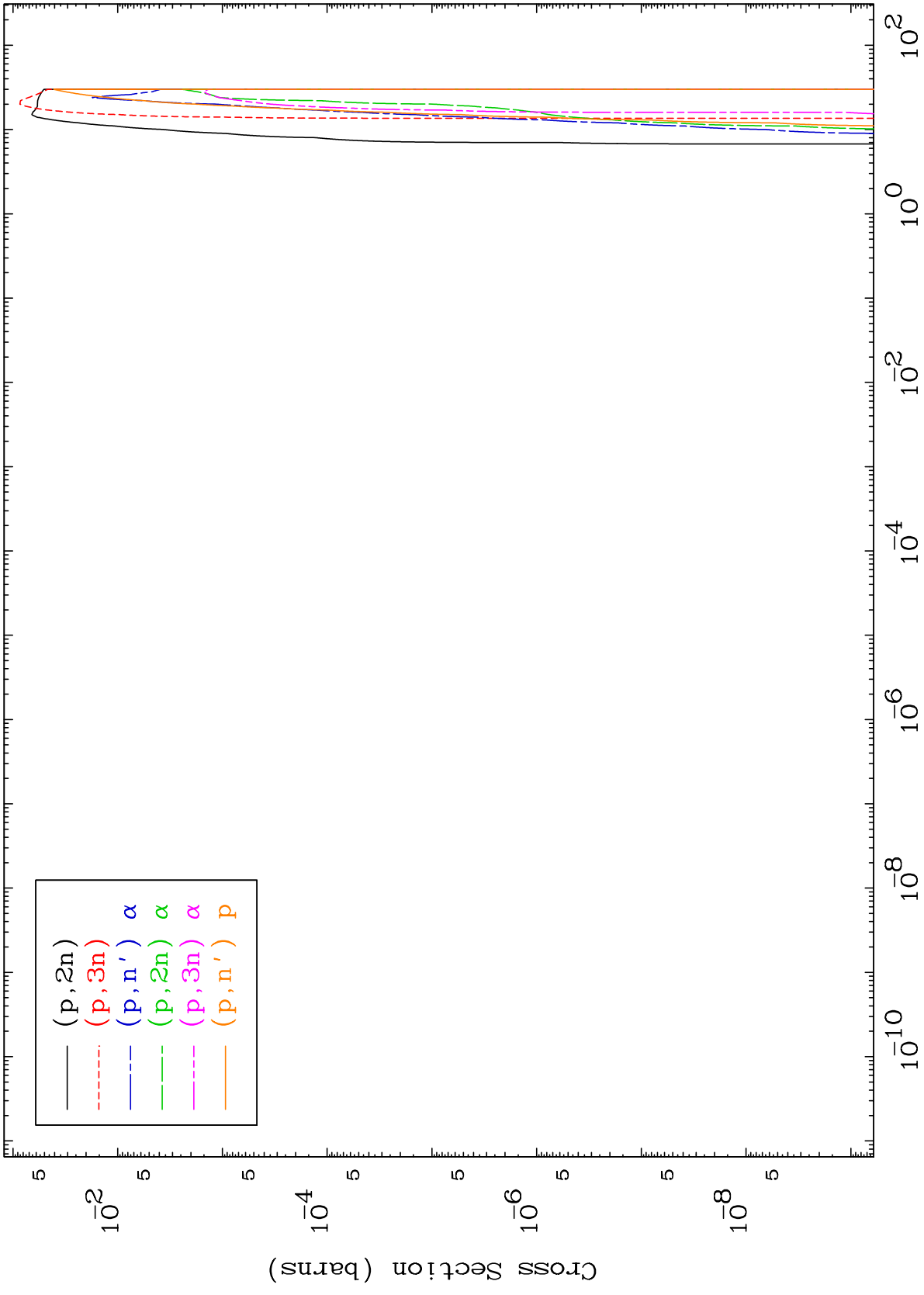


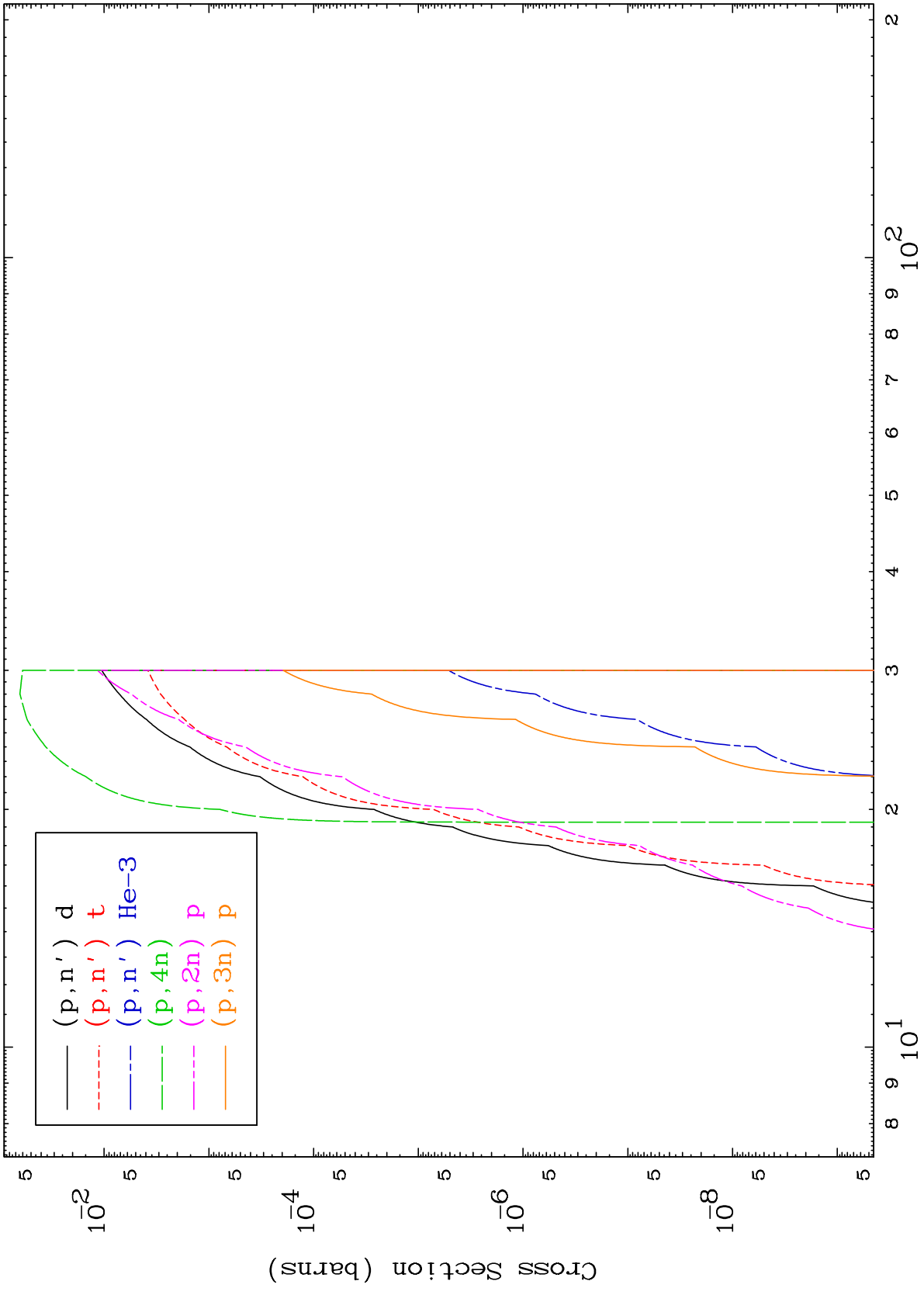
— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 9960

Proton Neutron Production
0 Kelvin Cross Sections

101-Md-259

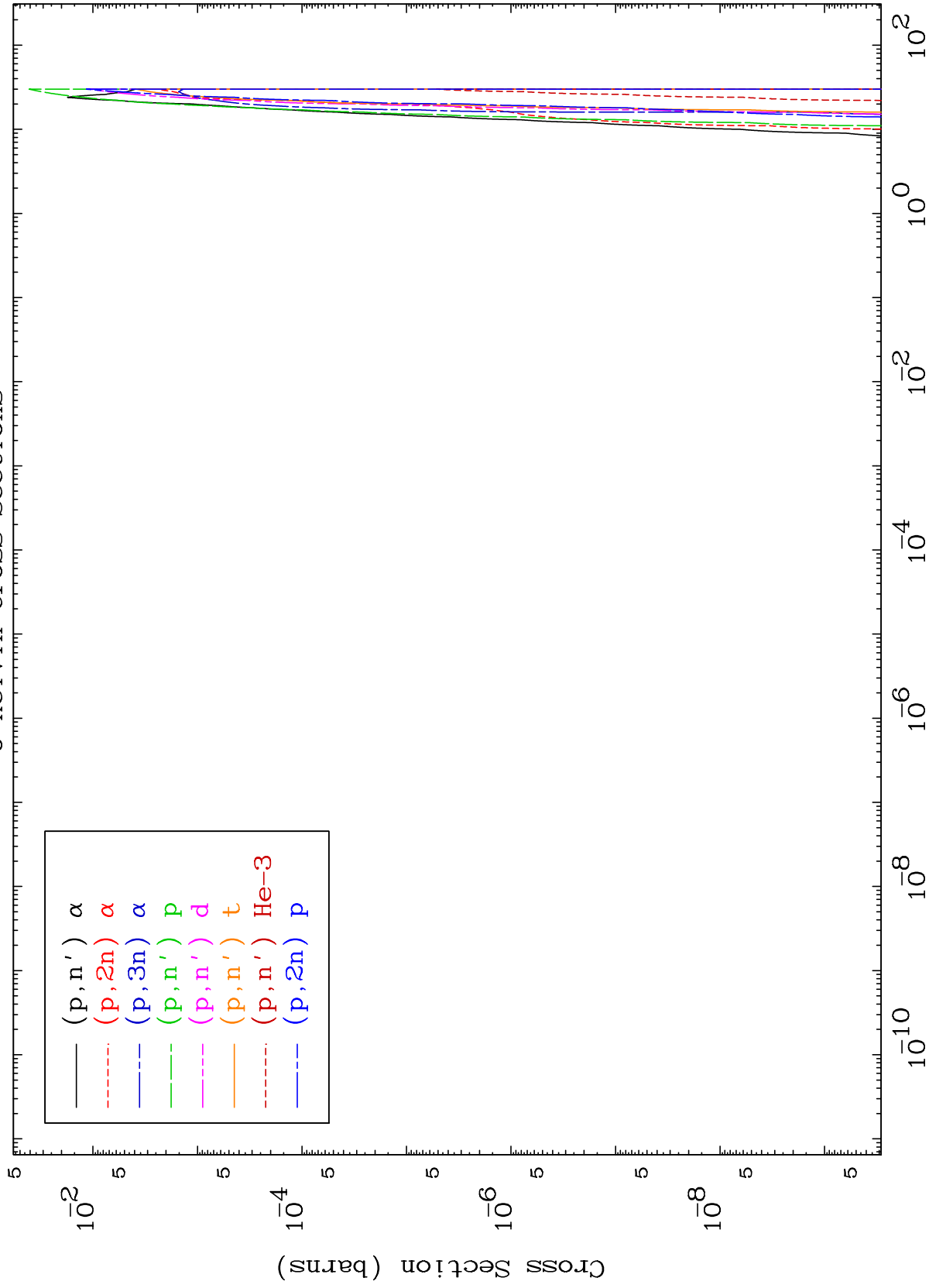




MAT 9960

Proton Charged Particle
0 Kelvin Cross Sections

101-Md-259

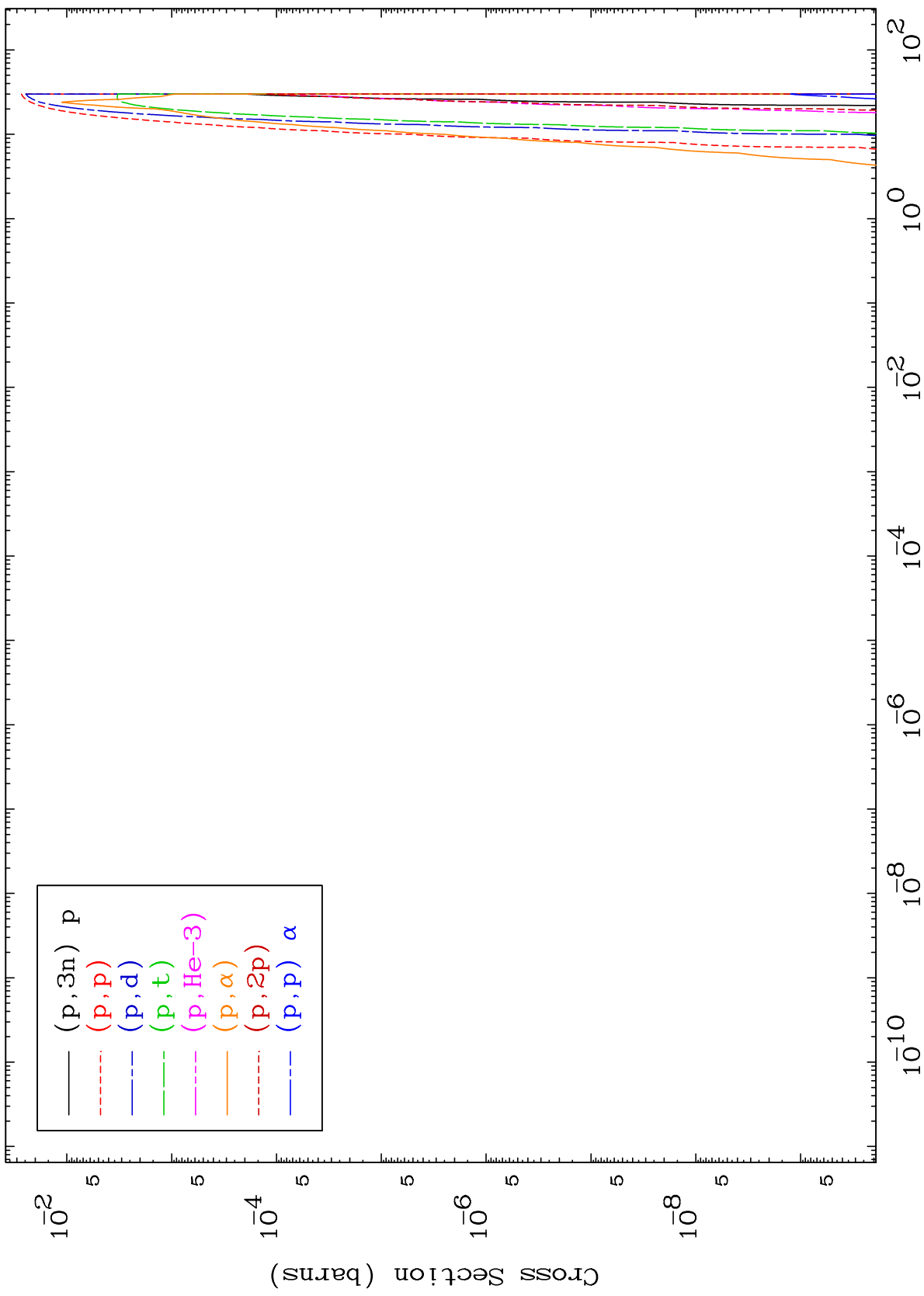


101-Md-259

MAT 9960

Proton Charged Particle
0 Kelvin Cross Sections

101-Md-259



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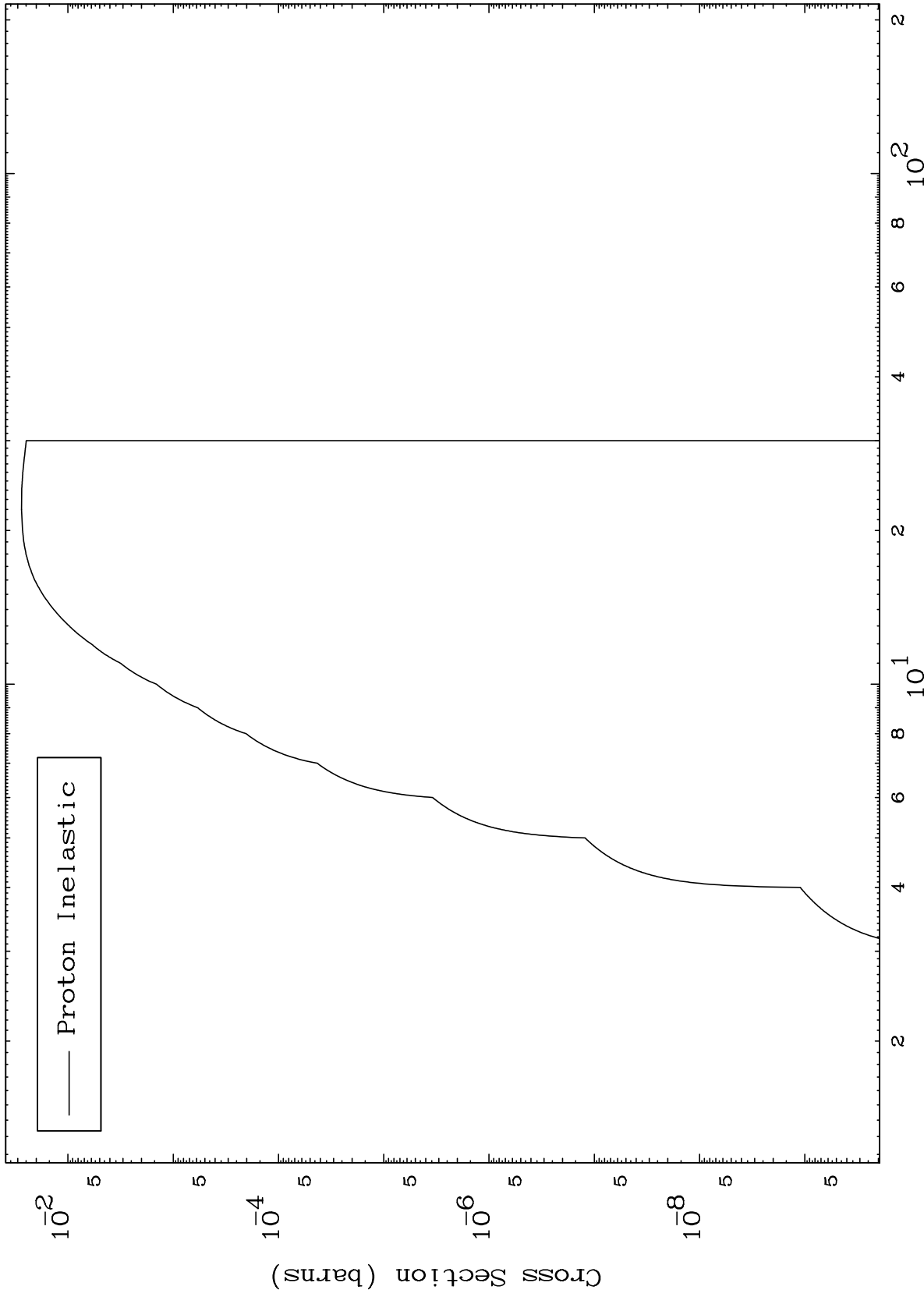
Incident Energy (MeV)

101-Md-259

MAT 9960

(p,n') Level
0 Kelvin Cross Sections

101-Md-259



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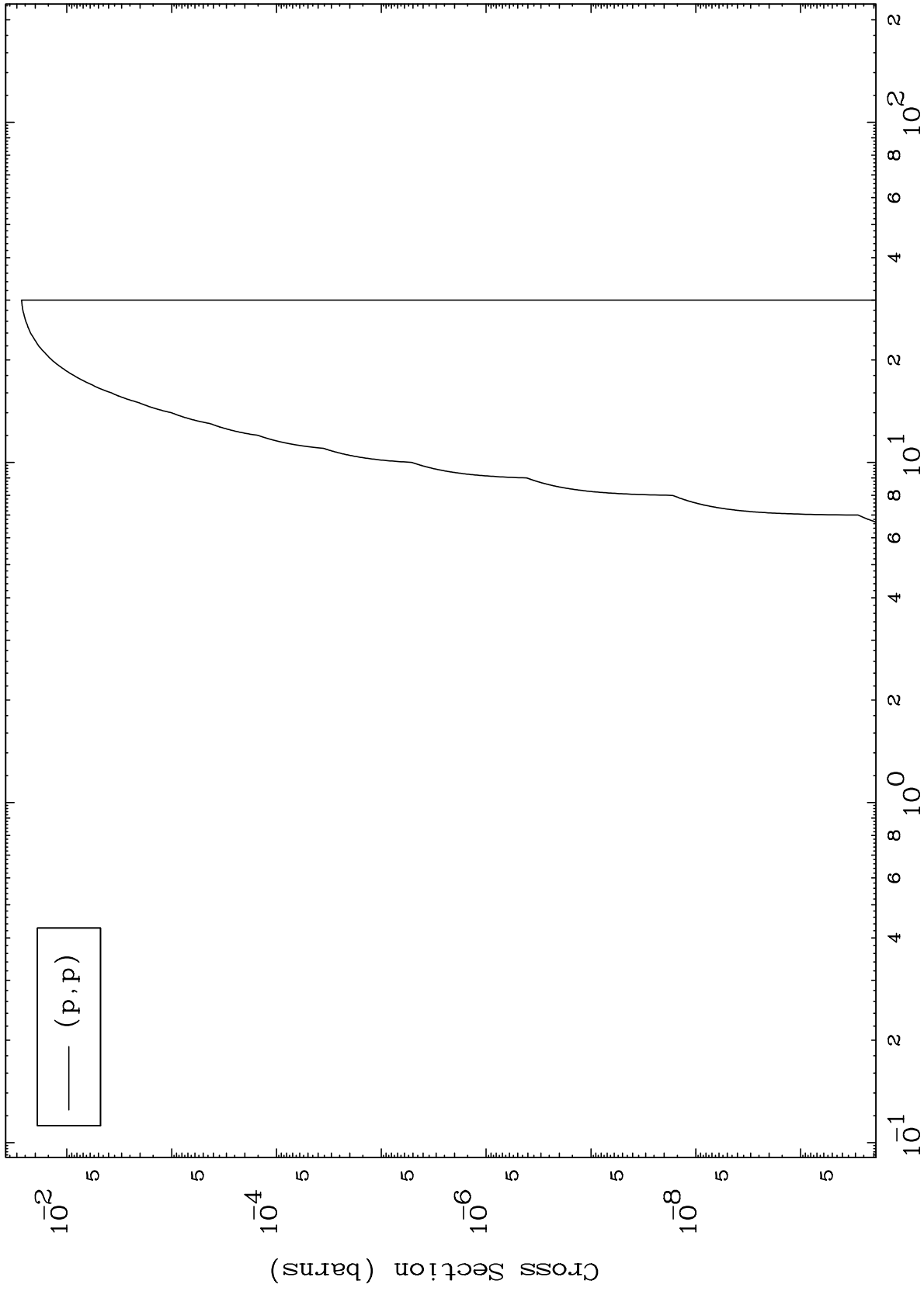
Incident Energy (MeV)

101-Md-259

MAT 9960

(p,p) Levels
0 Kelvin Cross Sections

101-Md-259



101-Md-259

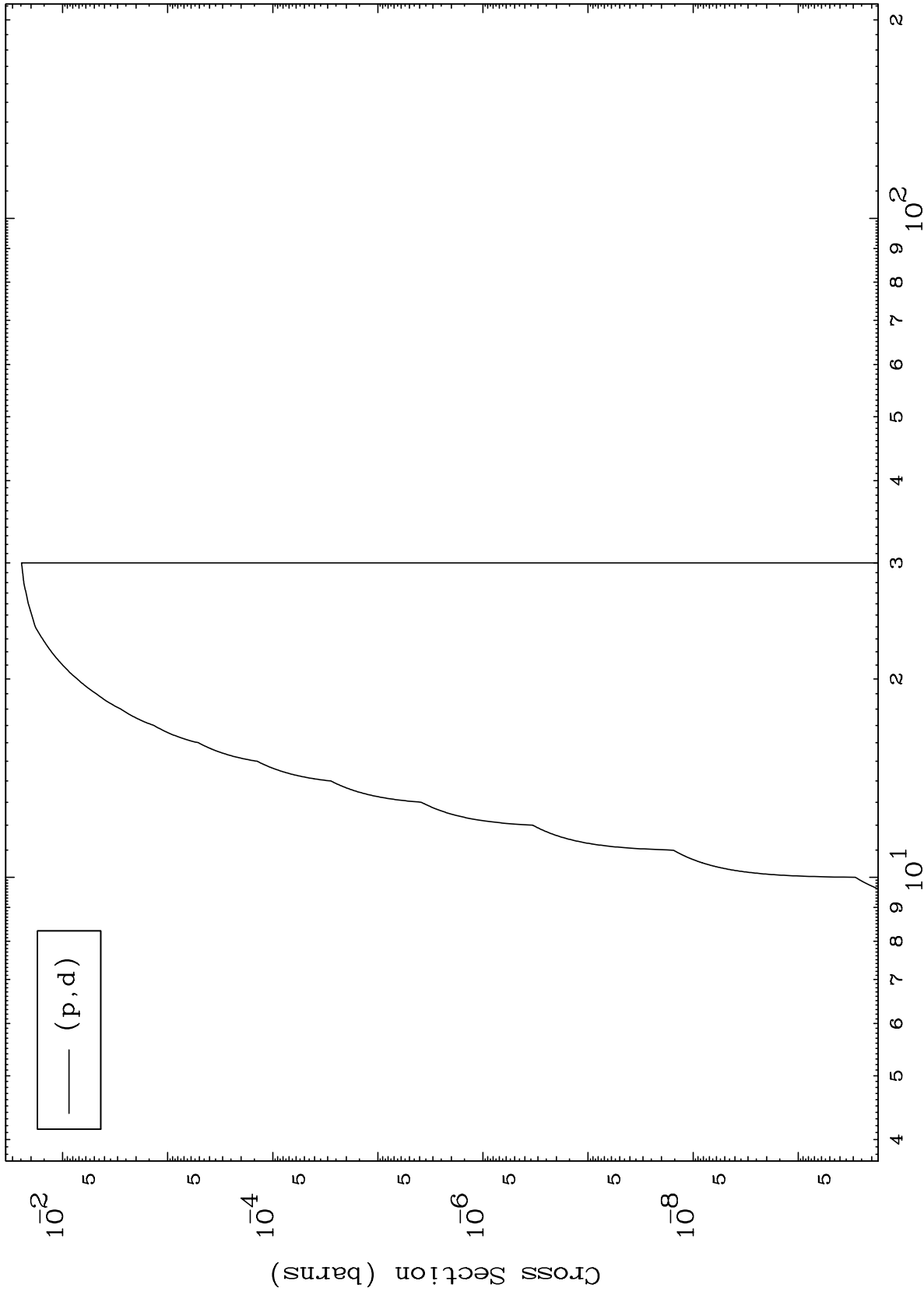
Incident Energy (MeV)

7

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(p,d) Levels
0 Kelvin Cross Sections

101-Md-259



8

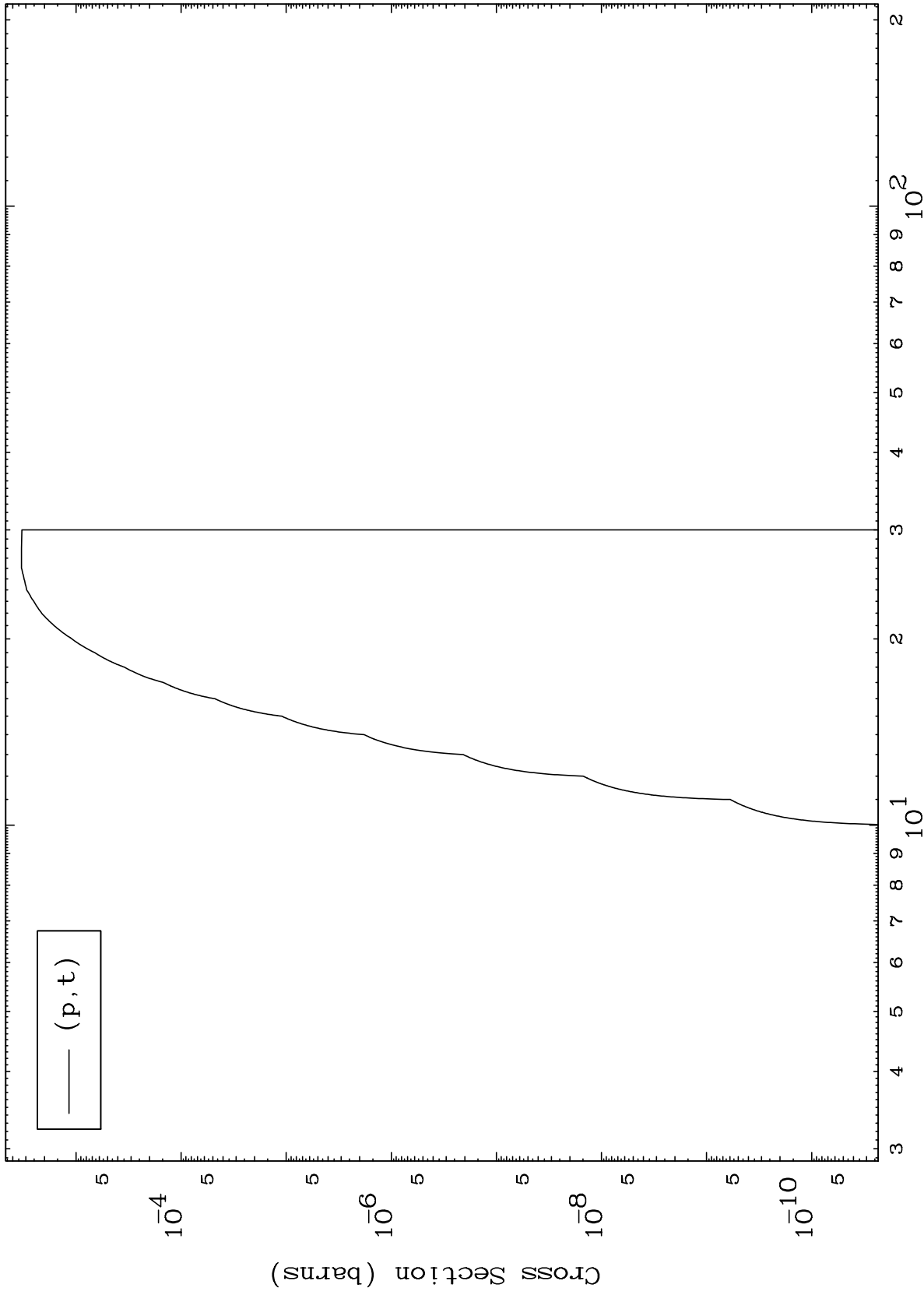
Incident Energy (MeV)

101-Md-259

MAT 9960

(p,t) Levels
0 Kelvin Cross Sections

101-Md-259



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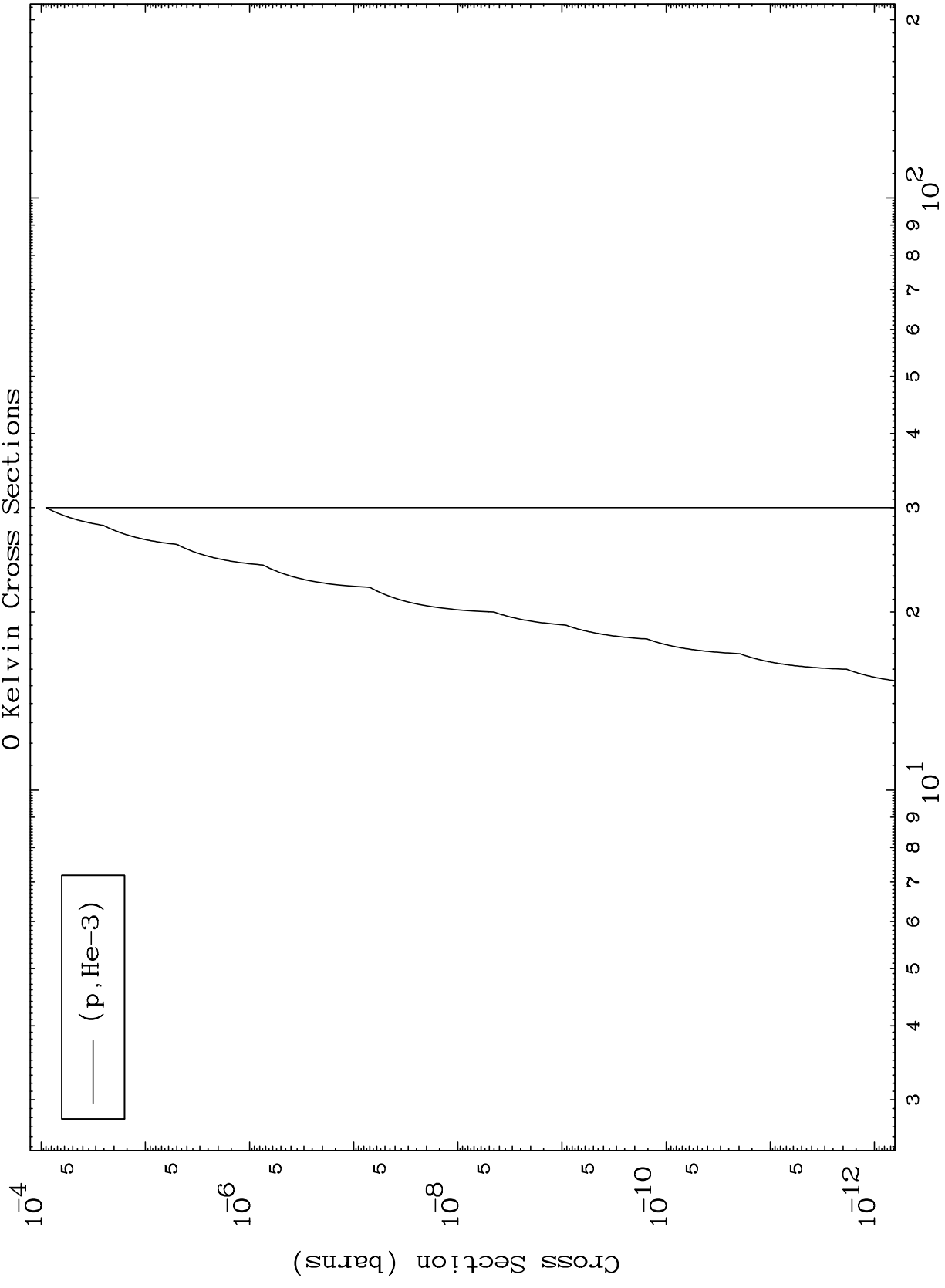
Incident Energy (MeV)

101-Md-259

MAT 9960

(p,He3) Levels
0 Kelvin Cross Sections

101-Md-259



10

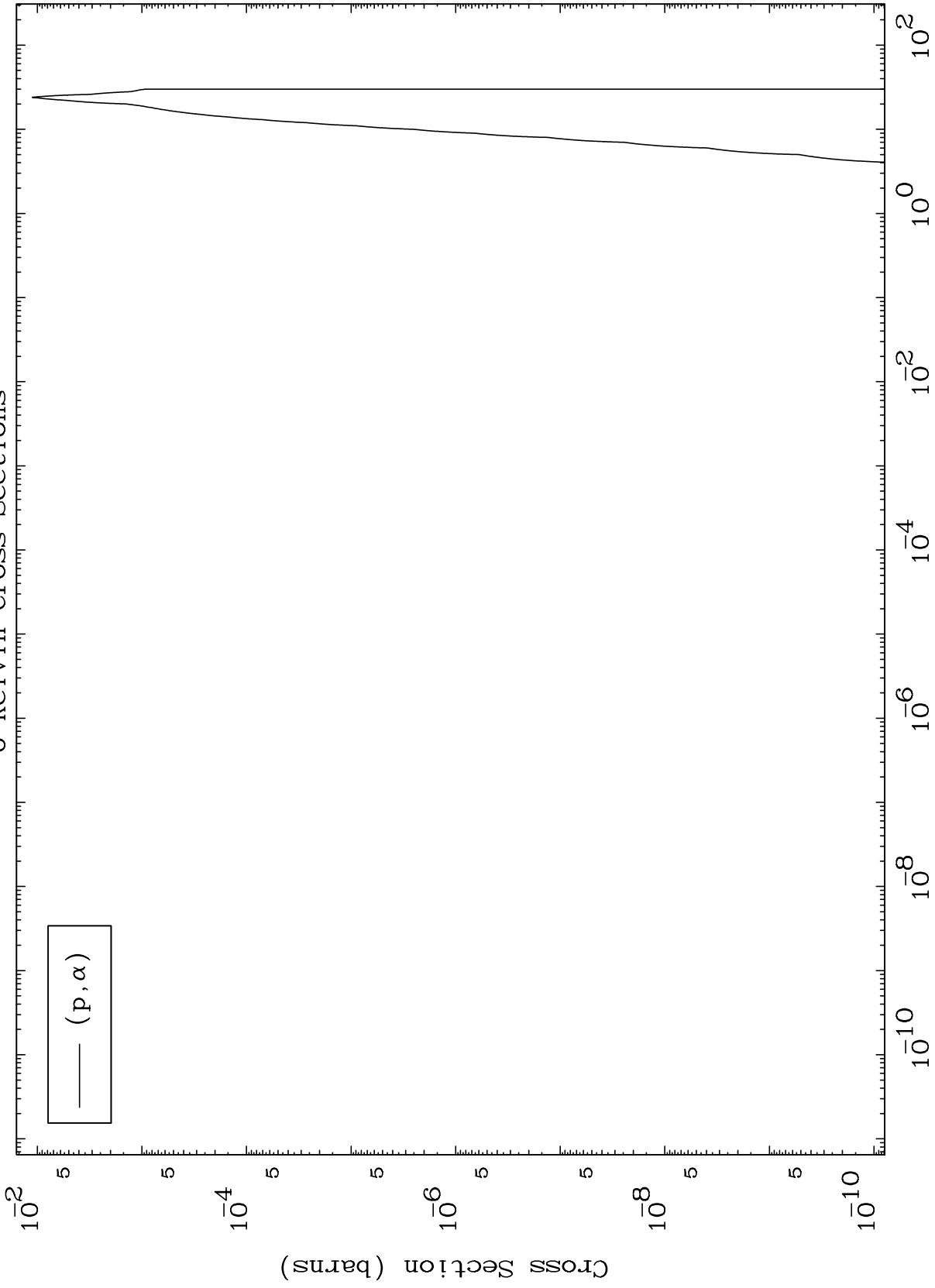
Incident Energy (MeV)

101-Md-259

MAT 9960

(p,α) Levels
0 Kelvin Cross Sections

101-Md-259



(p,α)

101-Md-259

Incident Energy (MeV)

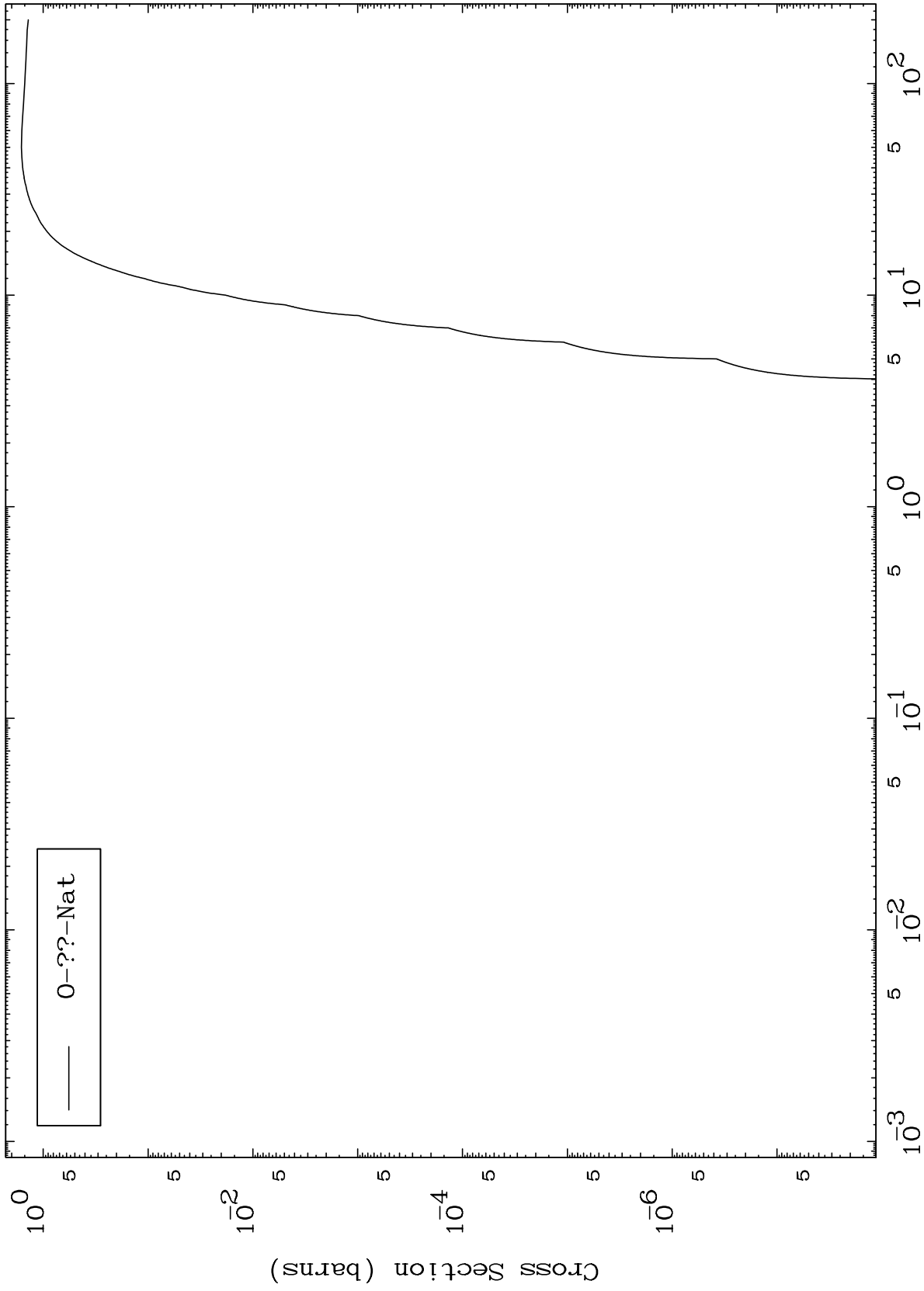
11

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Proton Fission

101-Md-259

Radionuclide Production Cross Section



12

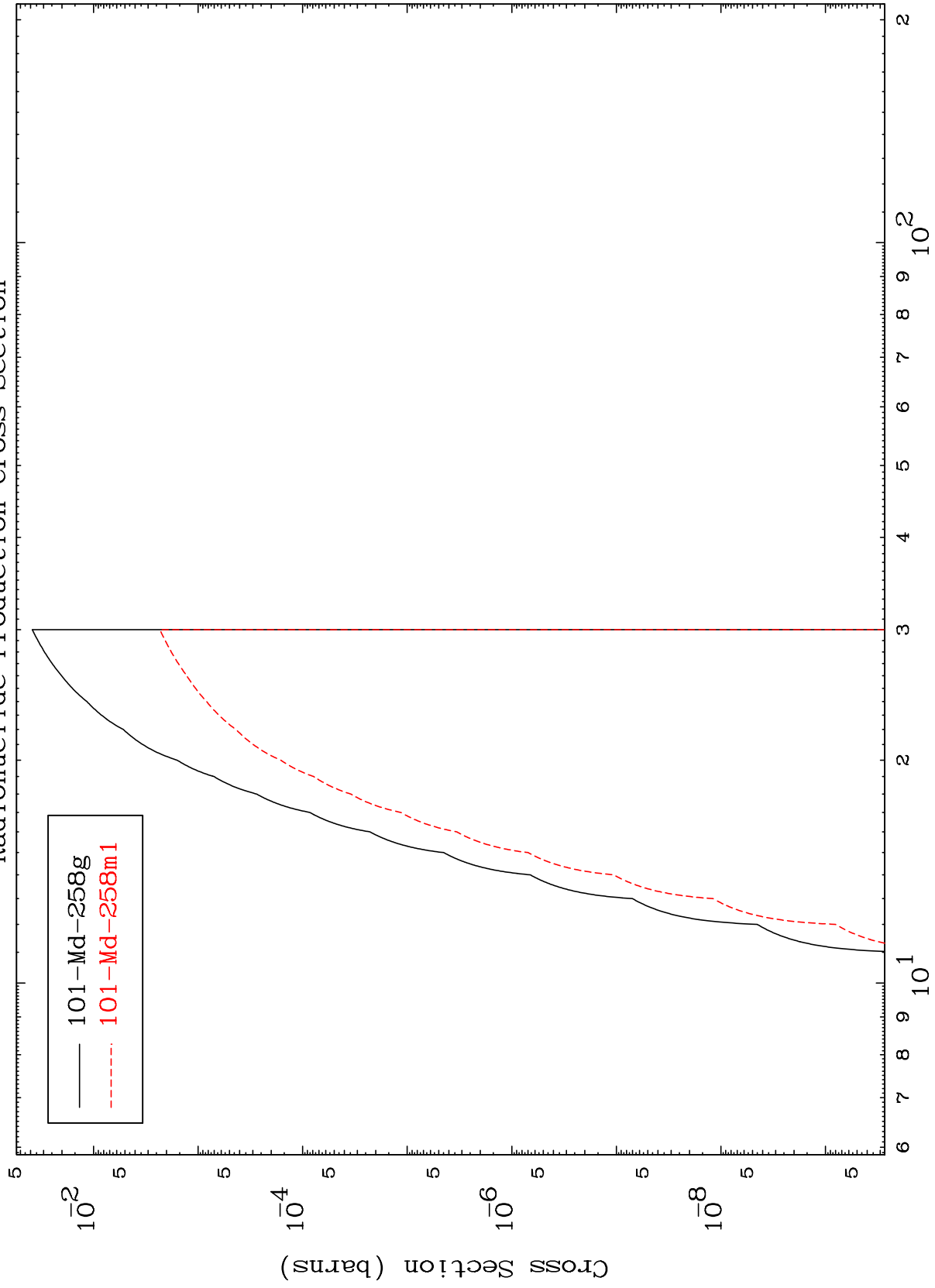
Incident Energy (MeV)

101-Md-259

MAT 9960

101-Md-259

(p,n') p
Radionuclide Production Cross Section



13

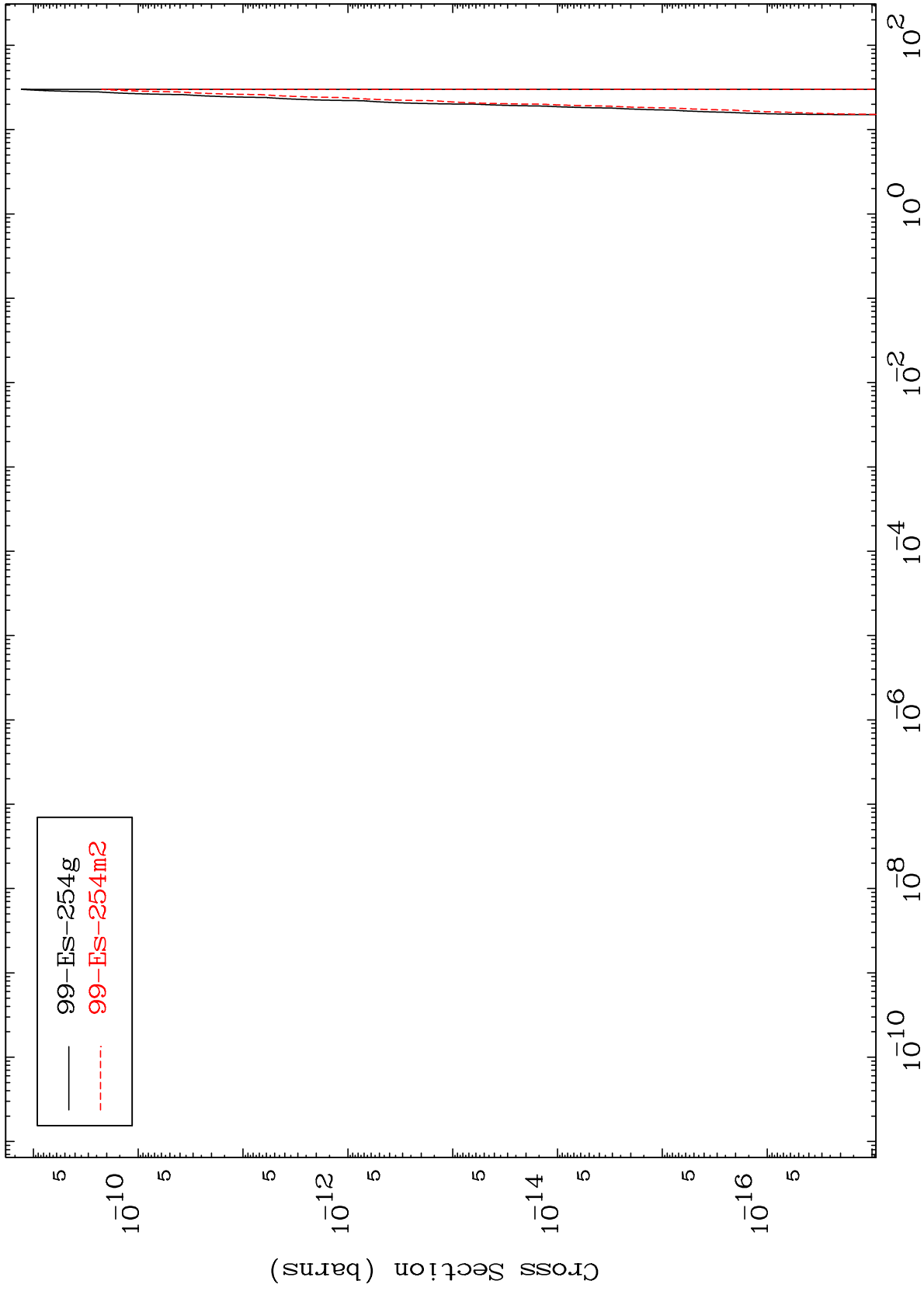
101-Md-259

MAT 9960

(p,n') p α

101-Md-259

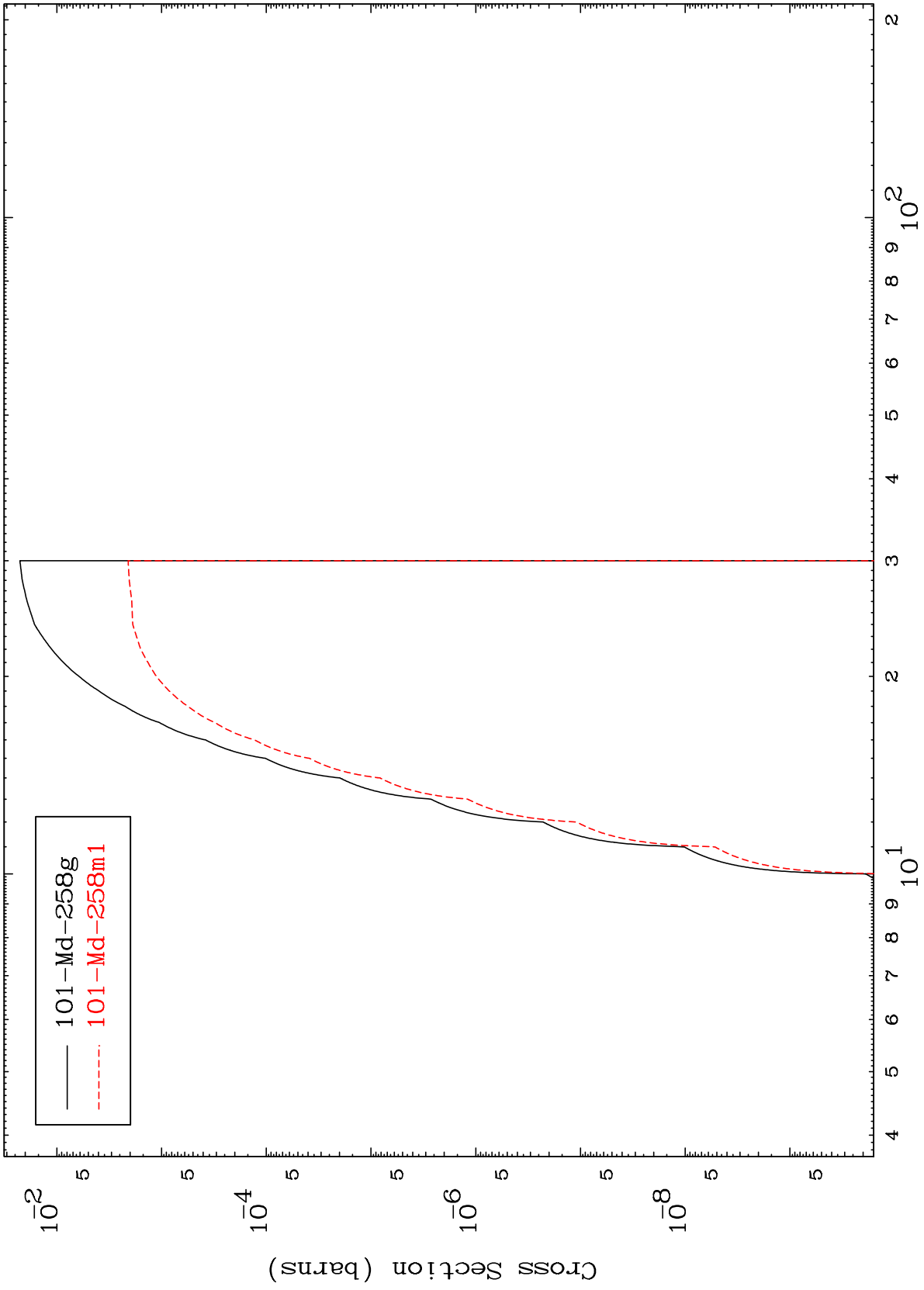
Radionuclide Production Cross Section



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(p,d)
Radionuclide Production Cross Section

101-Md-259



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Incident Energy (MeV)

101-Md-259