

Program EVALPLOT
(Version 2018-1)

by

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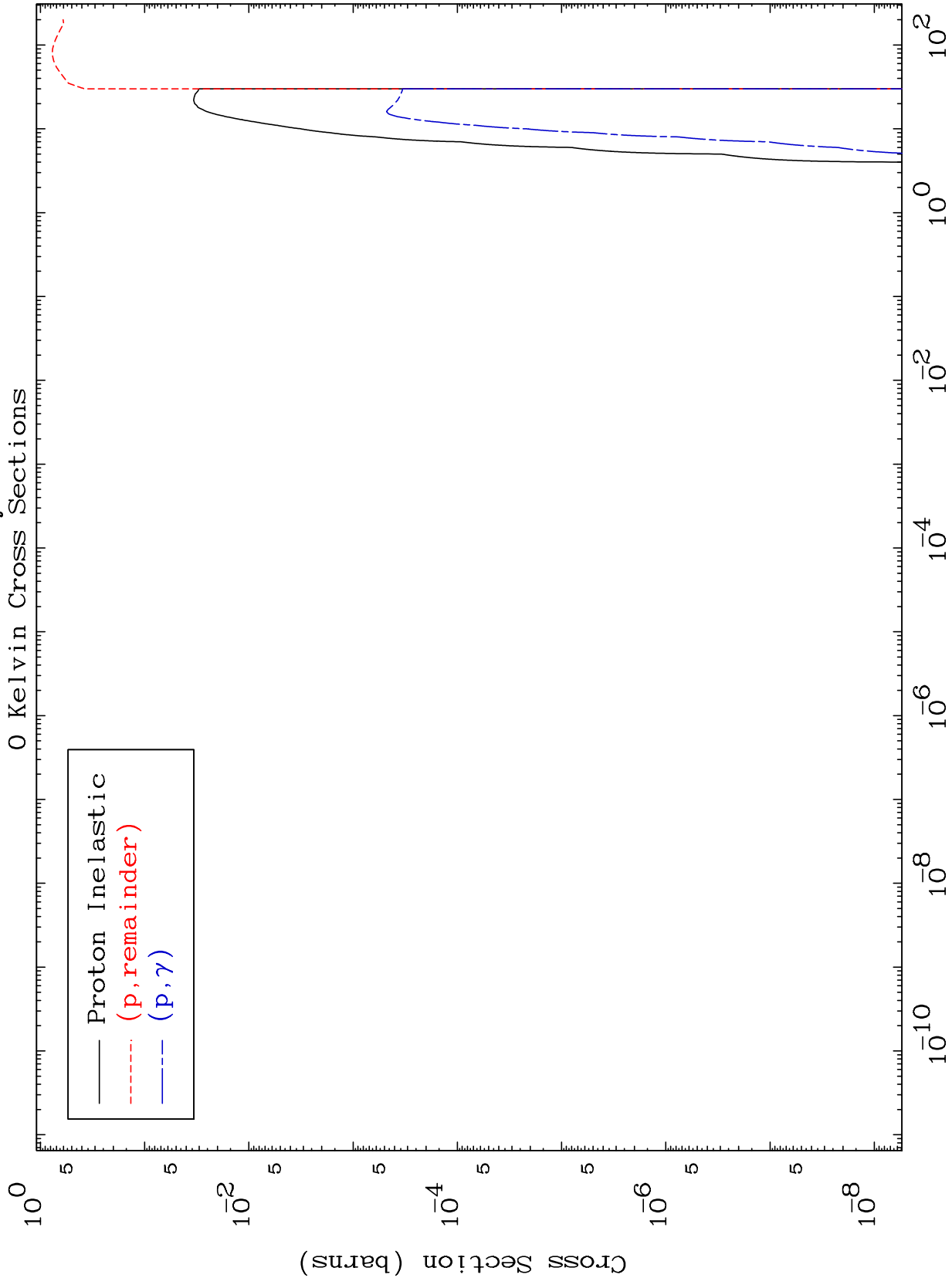
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9958

Proton Major
0 Kelvin Cross Sections

101-Md-257

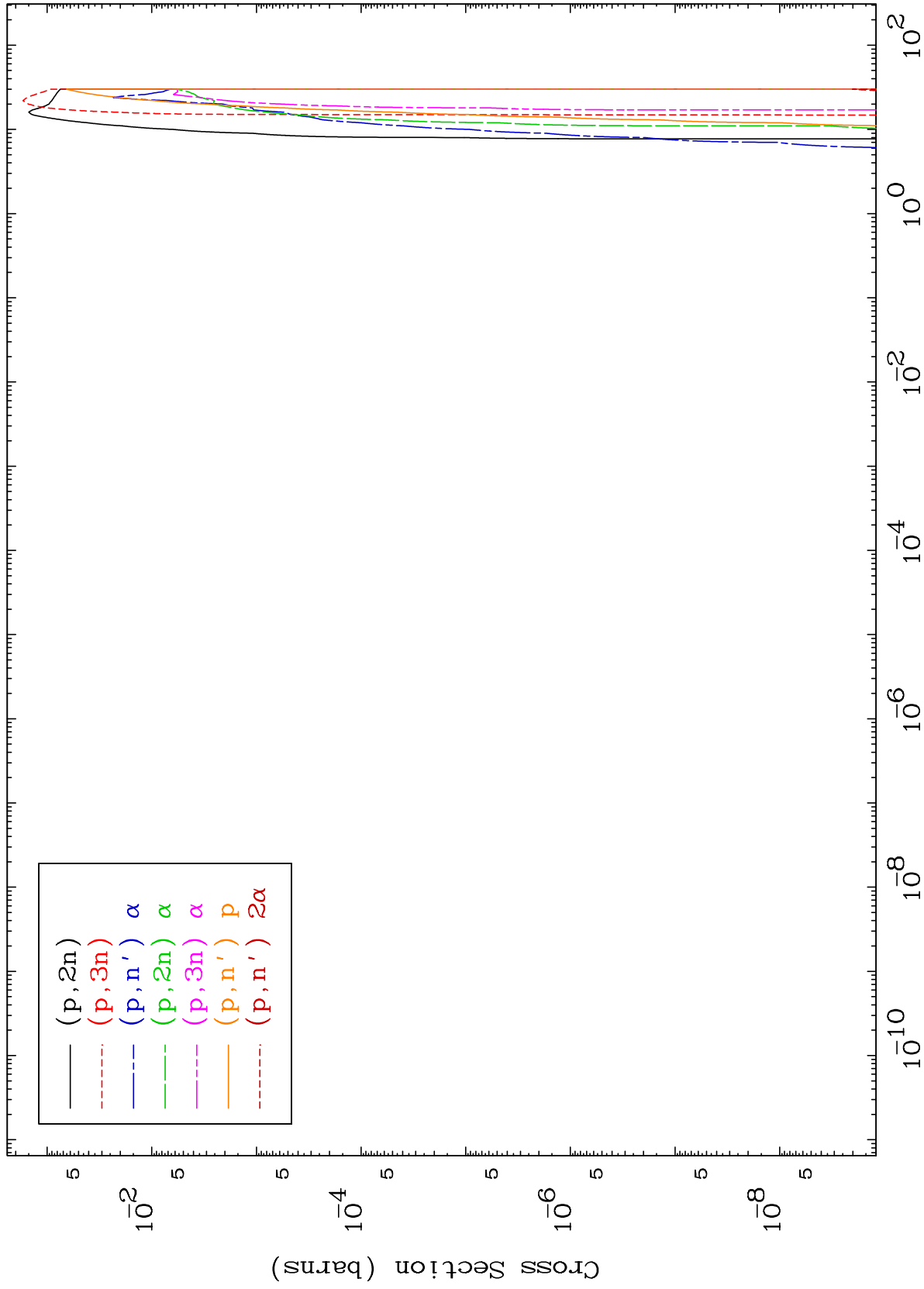


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 9958

Proton Neutron Production
0 Kelvin Cross Sections

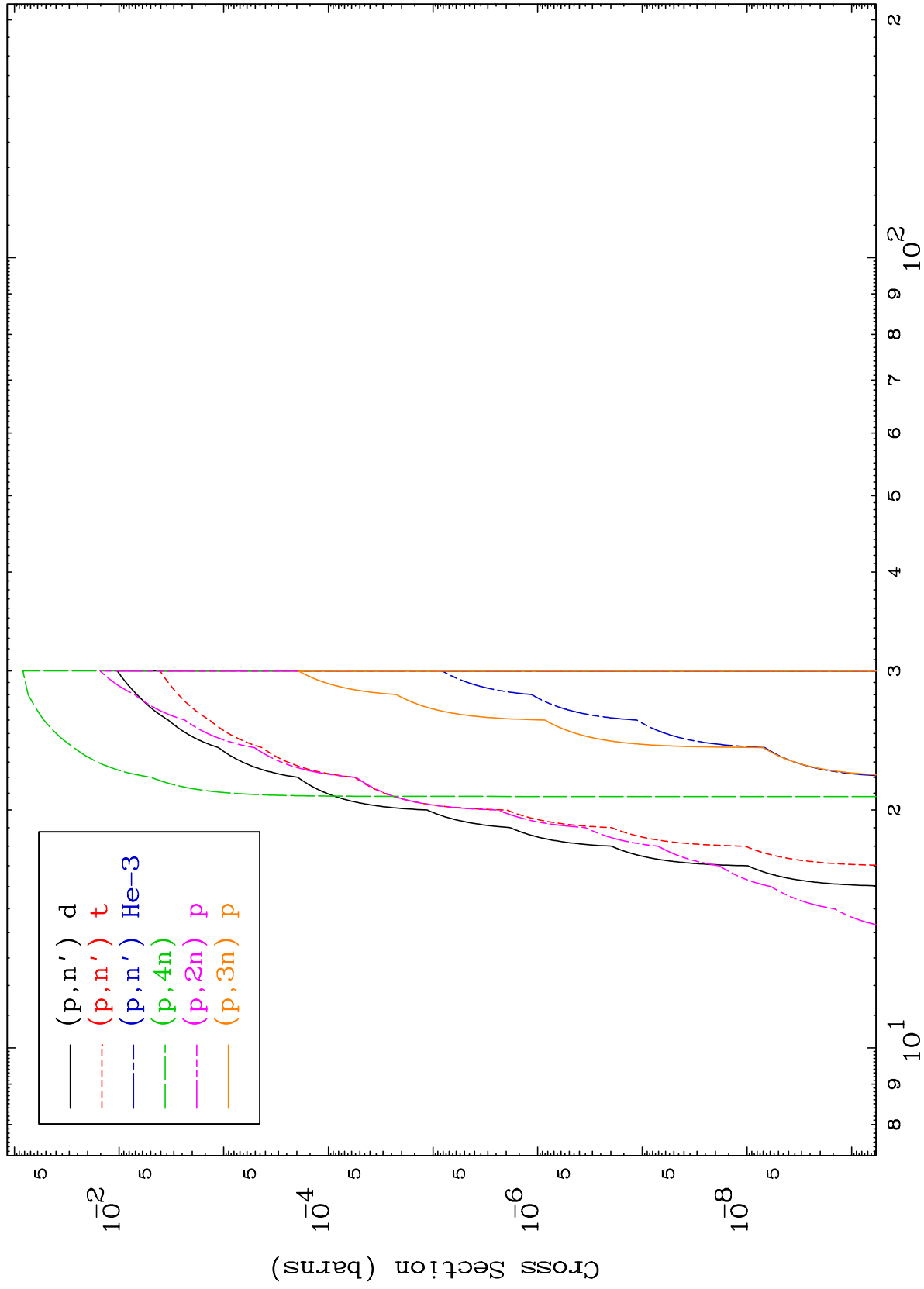
101-Md-257



101-Md-257

Incident Energy (MeV)

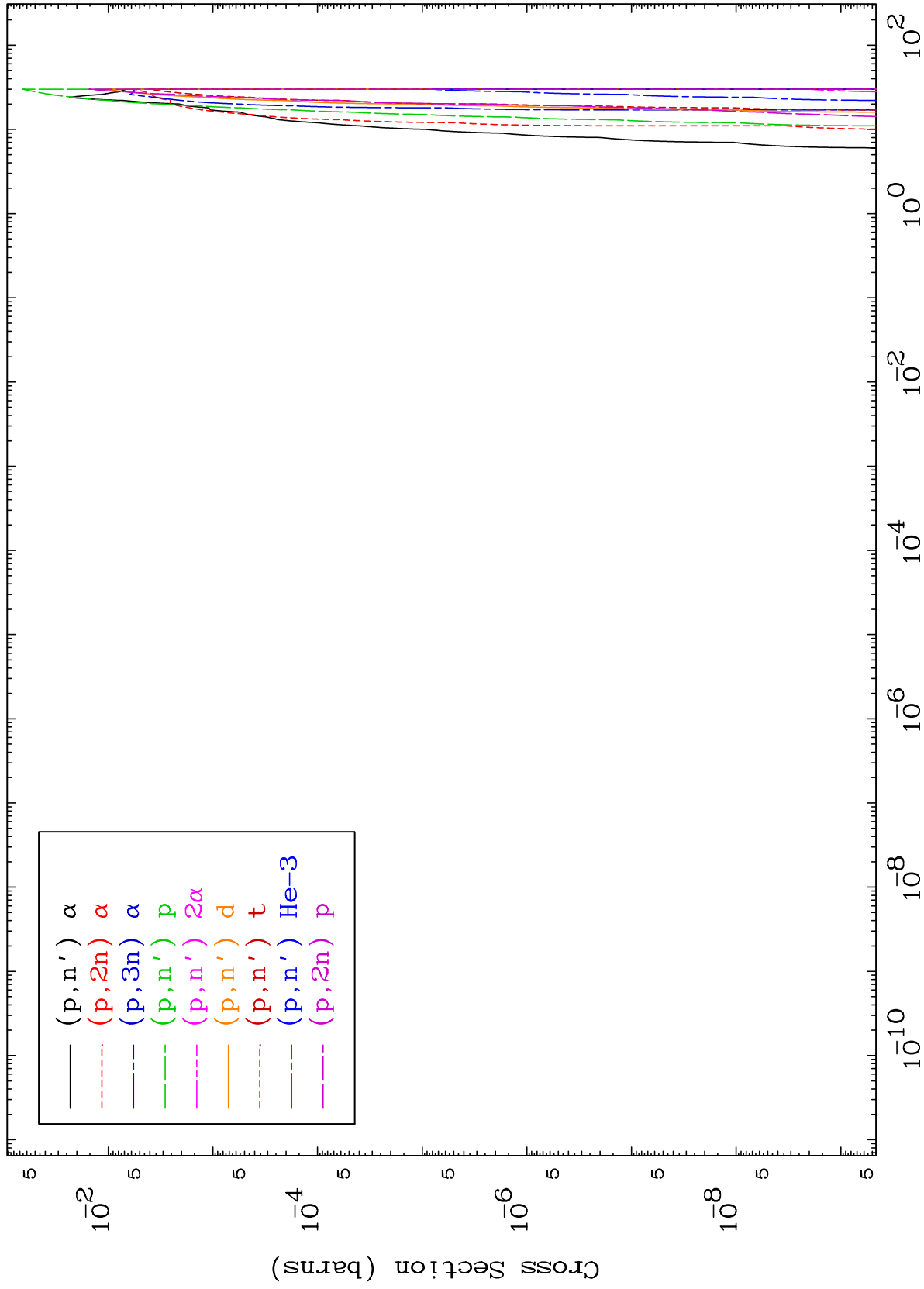
2



MAT 9958

Proton Charged Particle
0 Kelvin Cross Sections

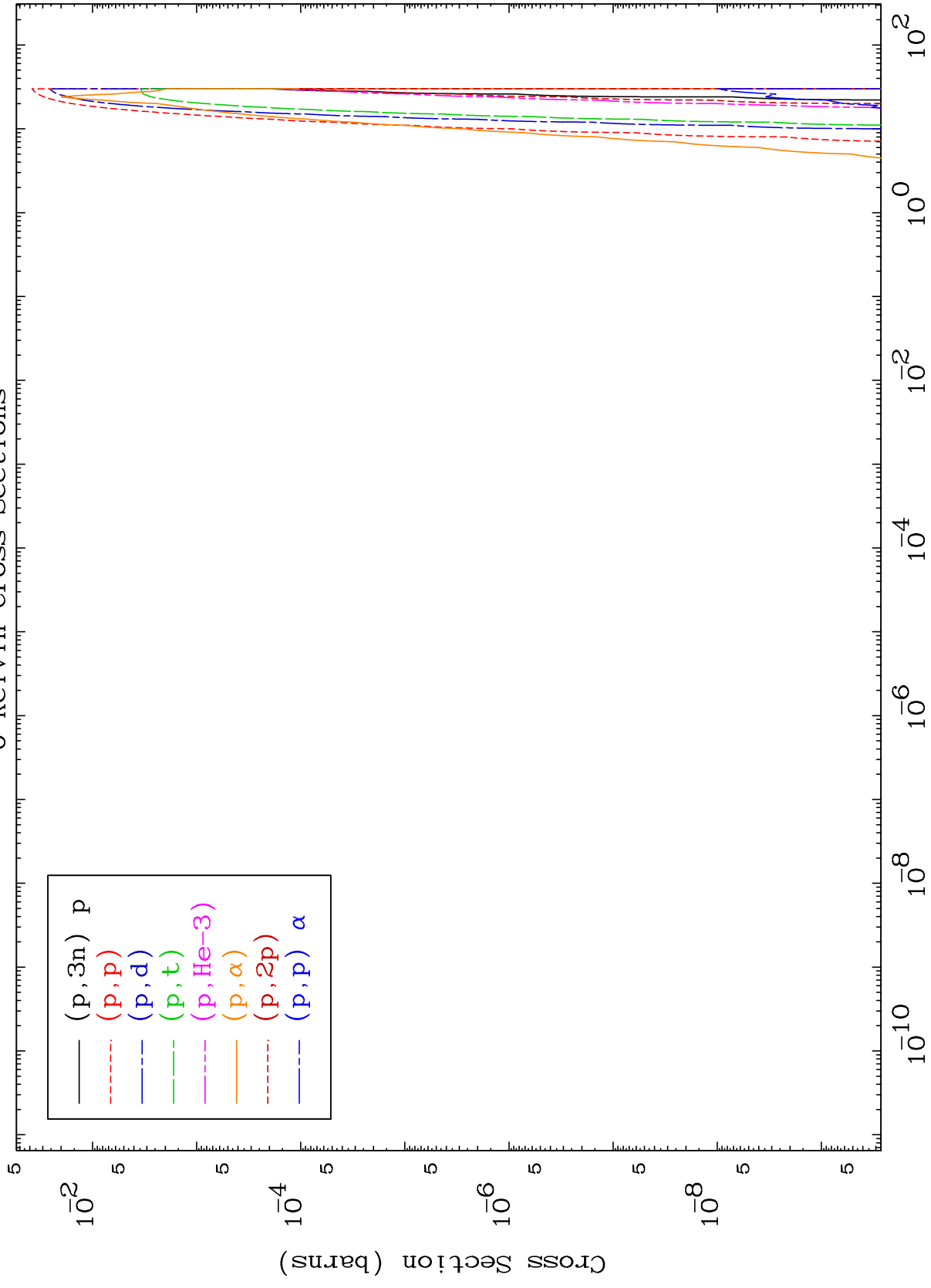
101-Md-257



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Proton Charged Particle
0 Kelvin Cross Sections

101-Md-257



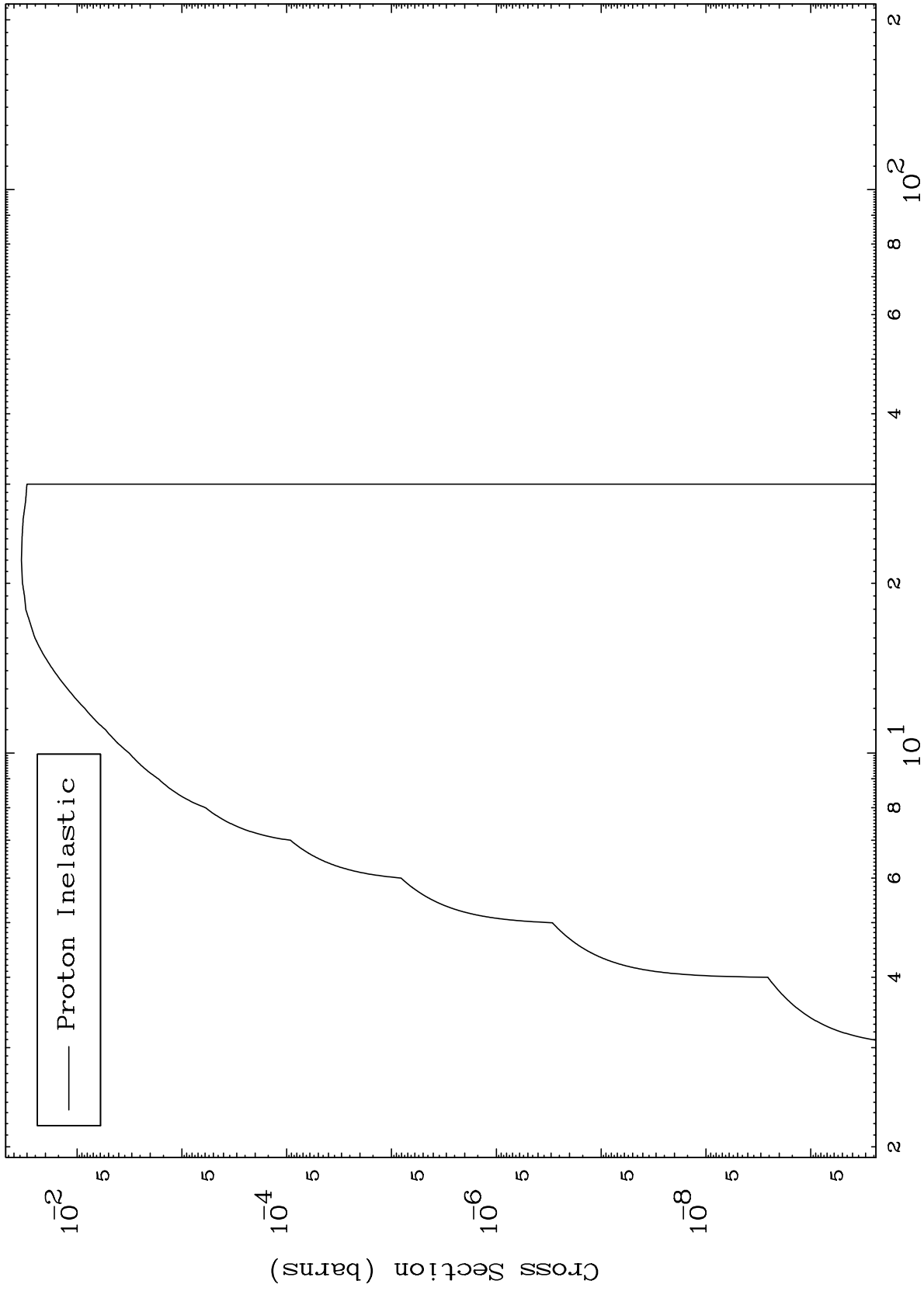
5

101-Md-257

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(p,n') Level
0 Kelvin Cross Sections

101-Md-257



6

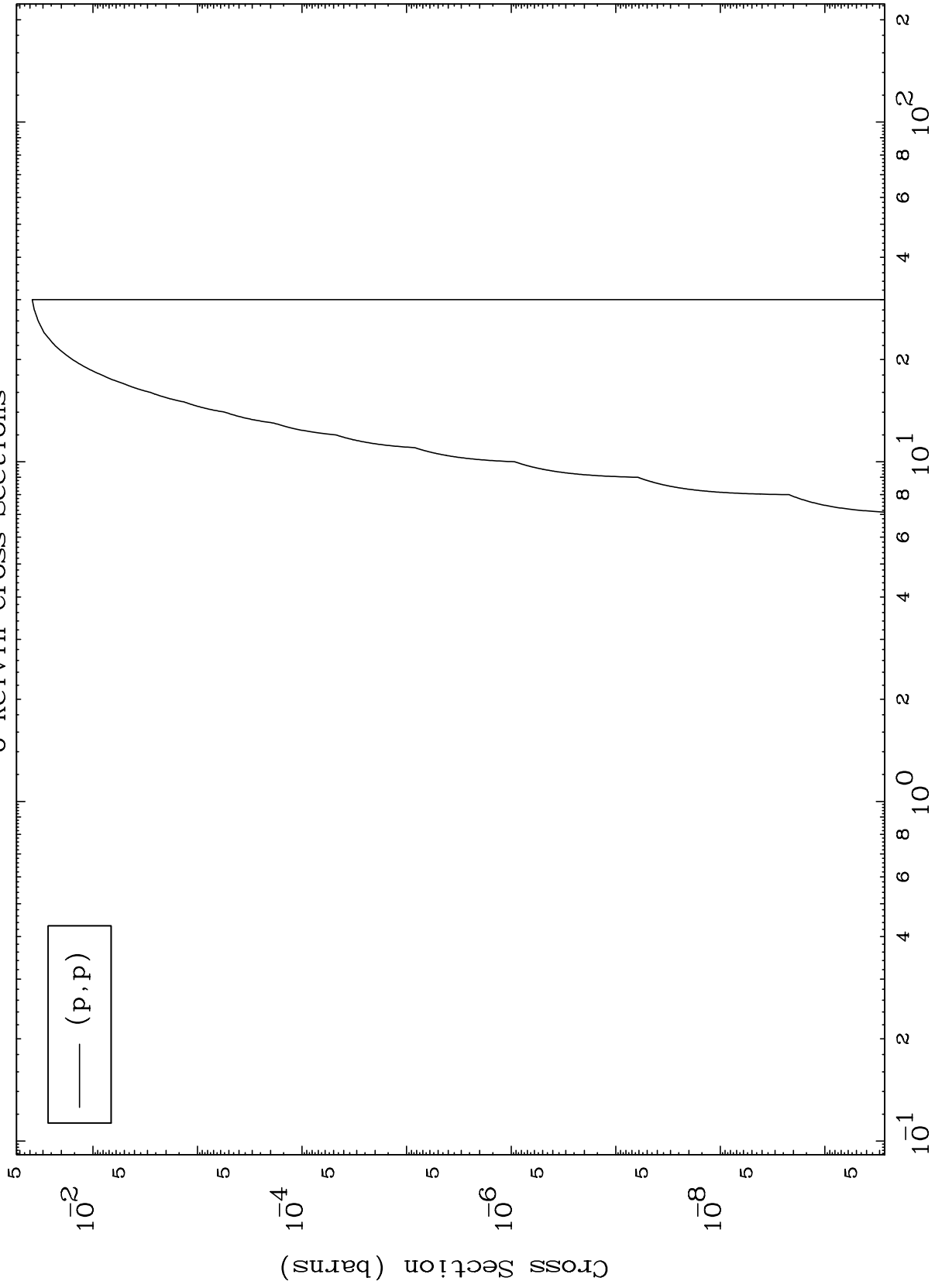
Incident Energy (MeV)

101-Md-257

MAT 9958

(p,p) Levels
0 Kelvin Cross Sections

101-Md-257



101-Md-257

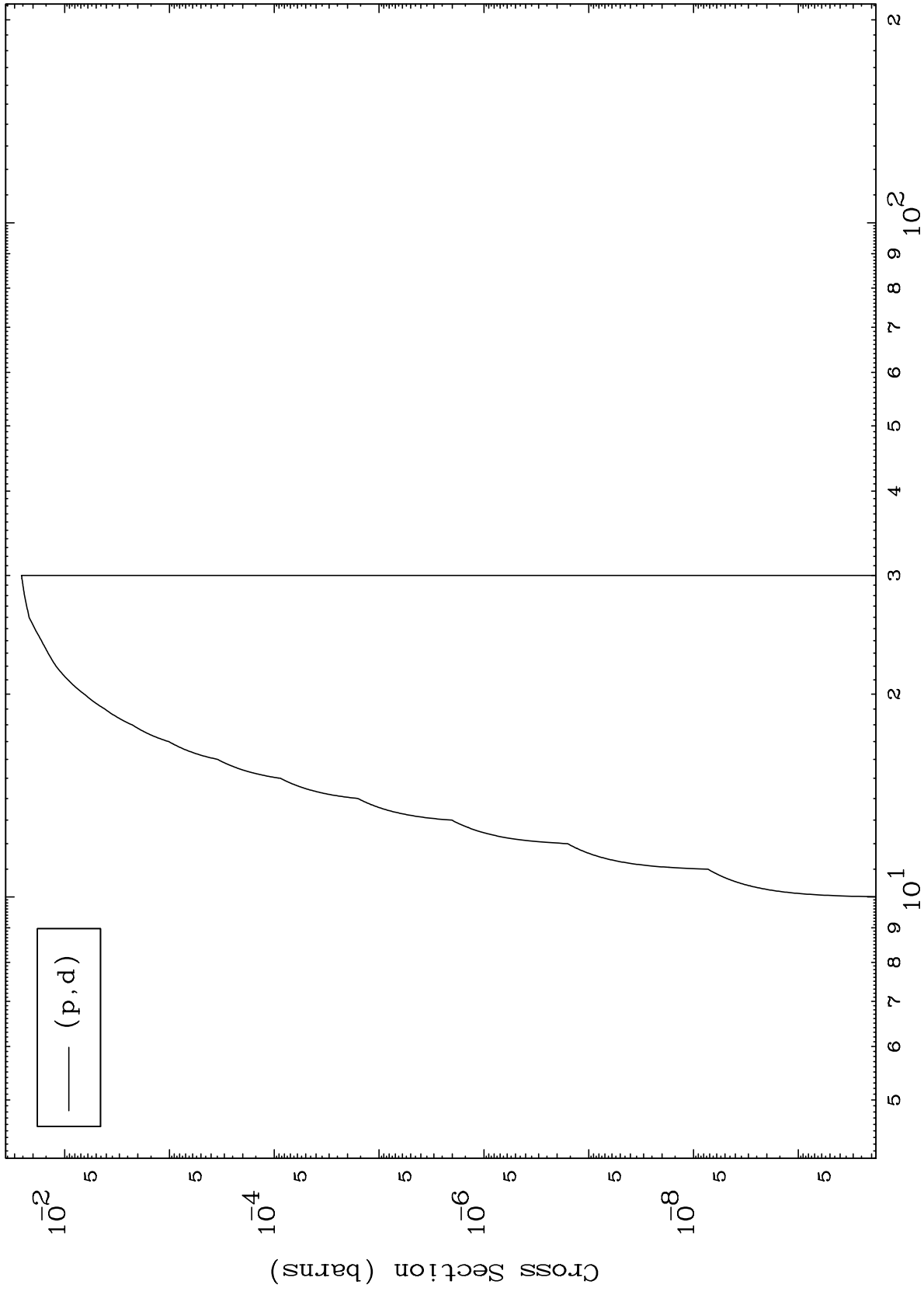
Incident Energy (MeV)

7

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(p,d) Levels
0 Kelvin Cross Sections

101-Md-257



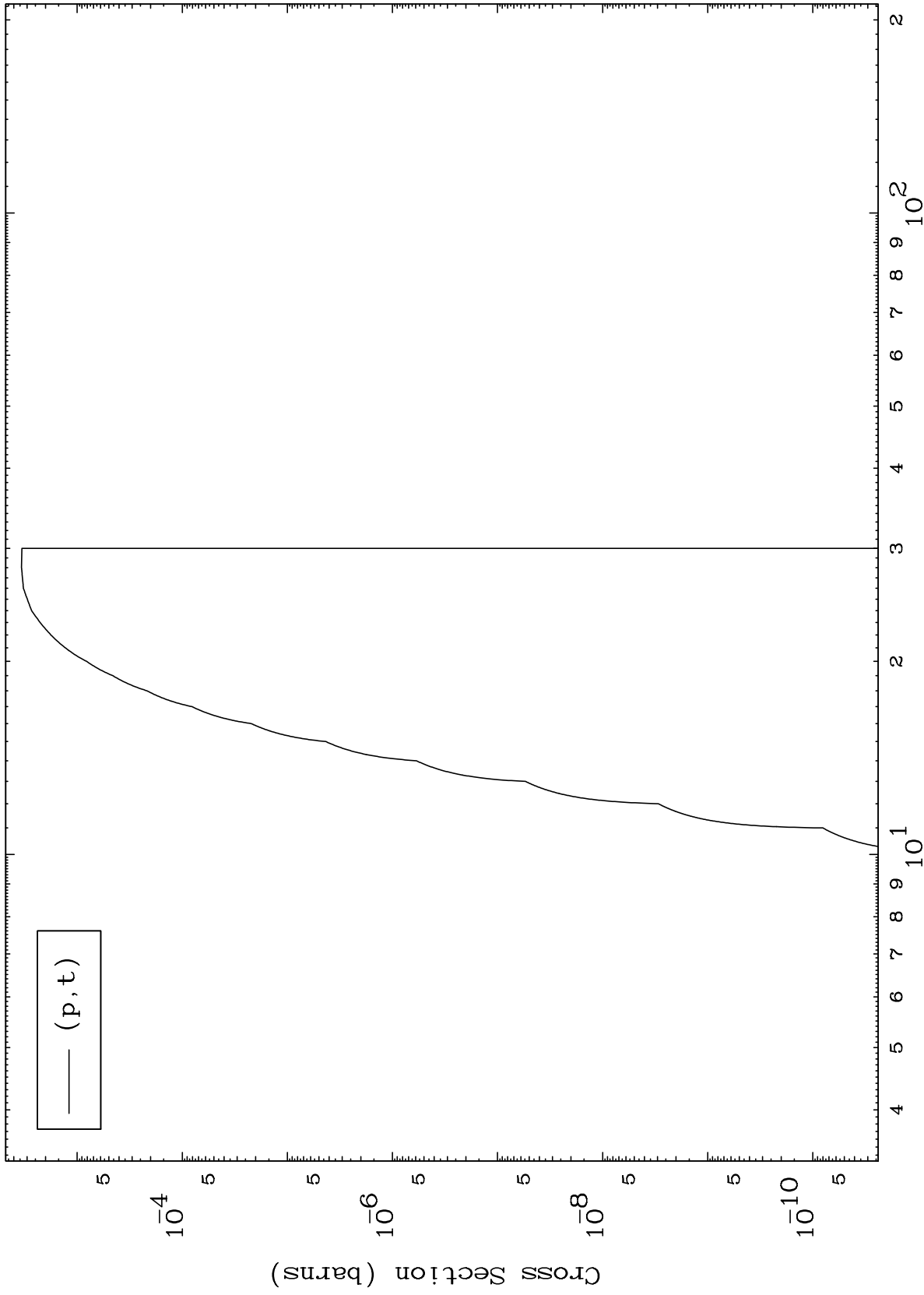
8

101-Md-257

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(p,t) Levels
0 Kelvin Cross Sections

101-Md-257



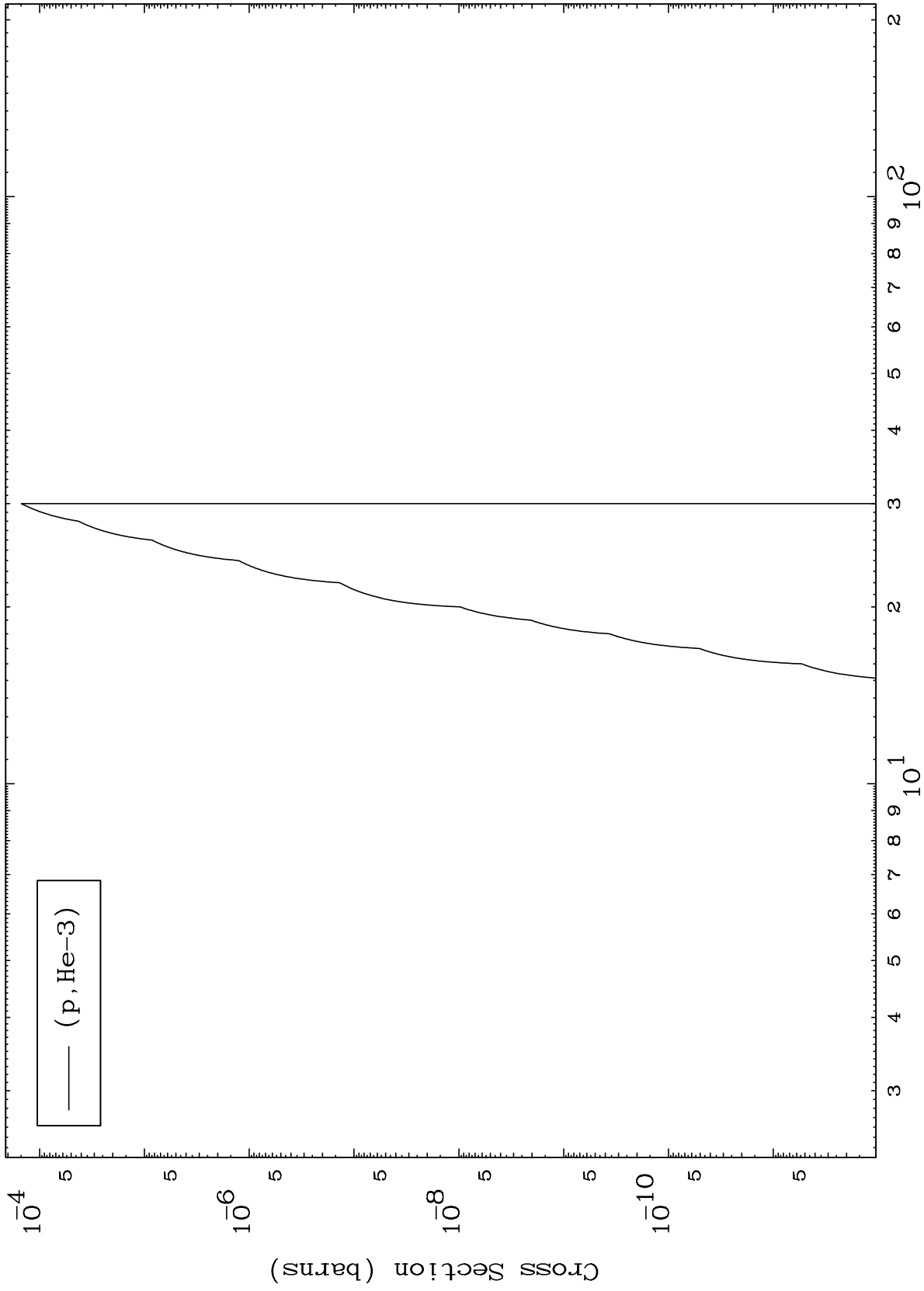
9

101-Md-257

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(p,He3) Levels
0 Kelvin Cross Sections

101-Md-257



10

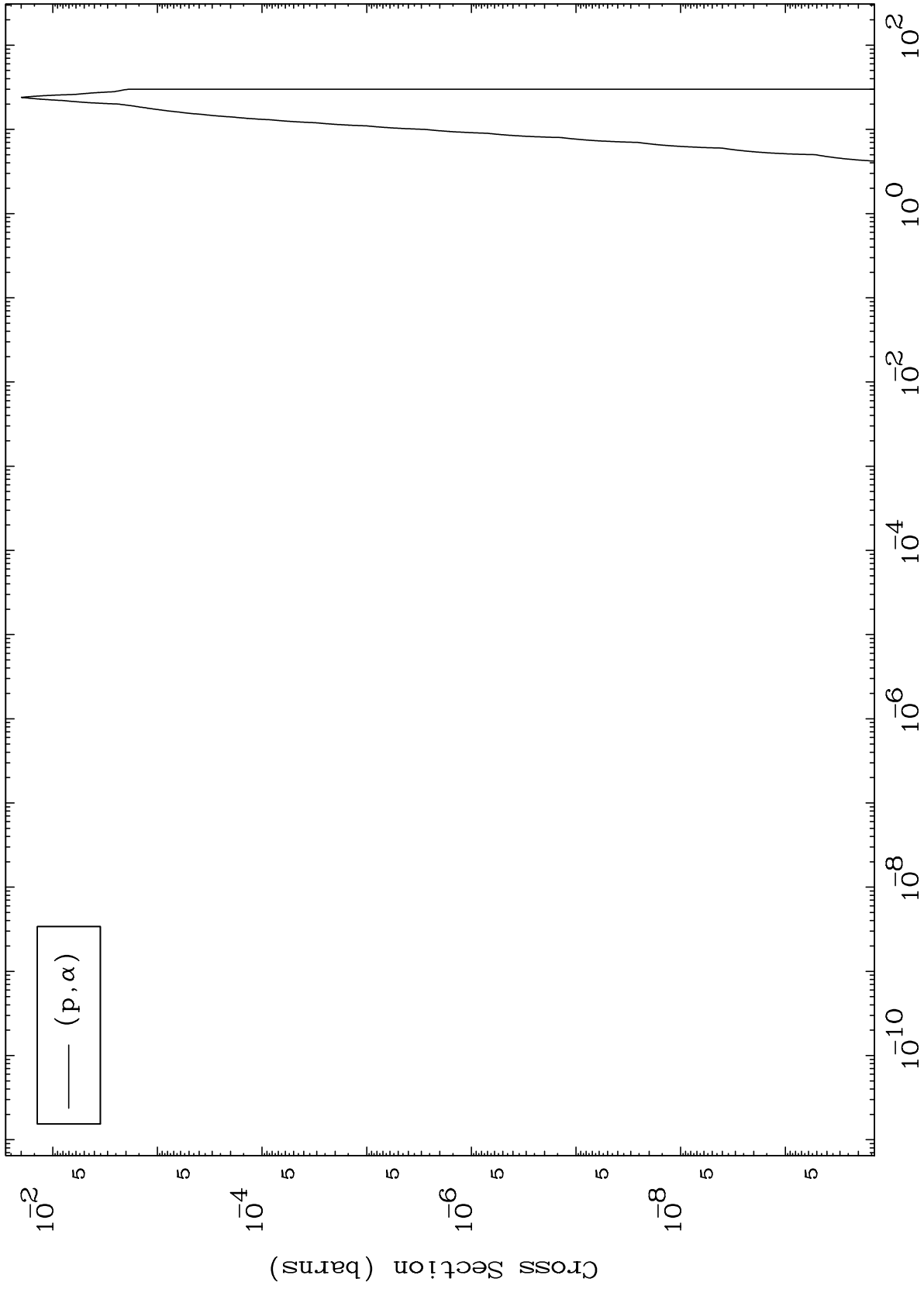
Incident Energy (MeV)

101-Md-257

MAT 9958

(p,α) Levels
0 Kelvin Cross Sections

101-Md-257

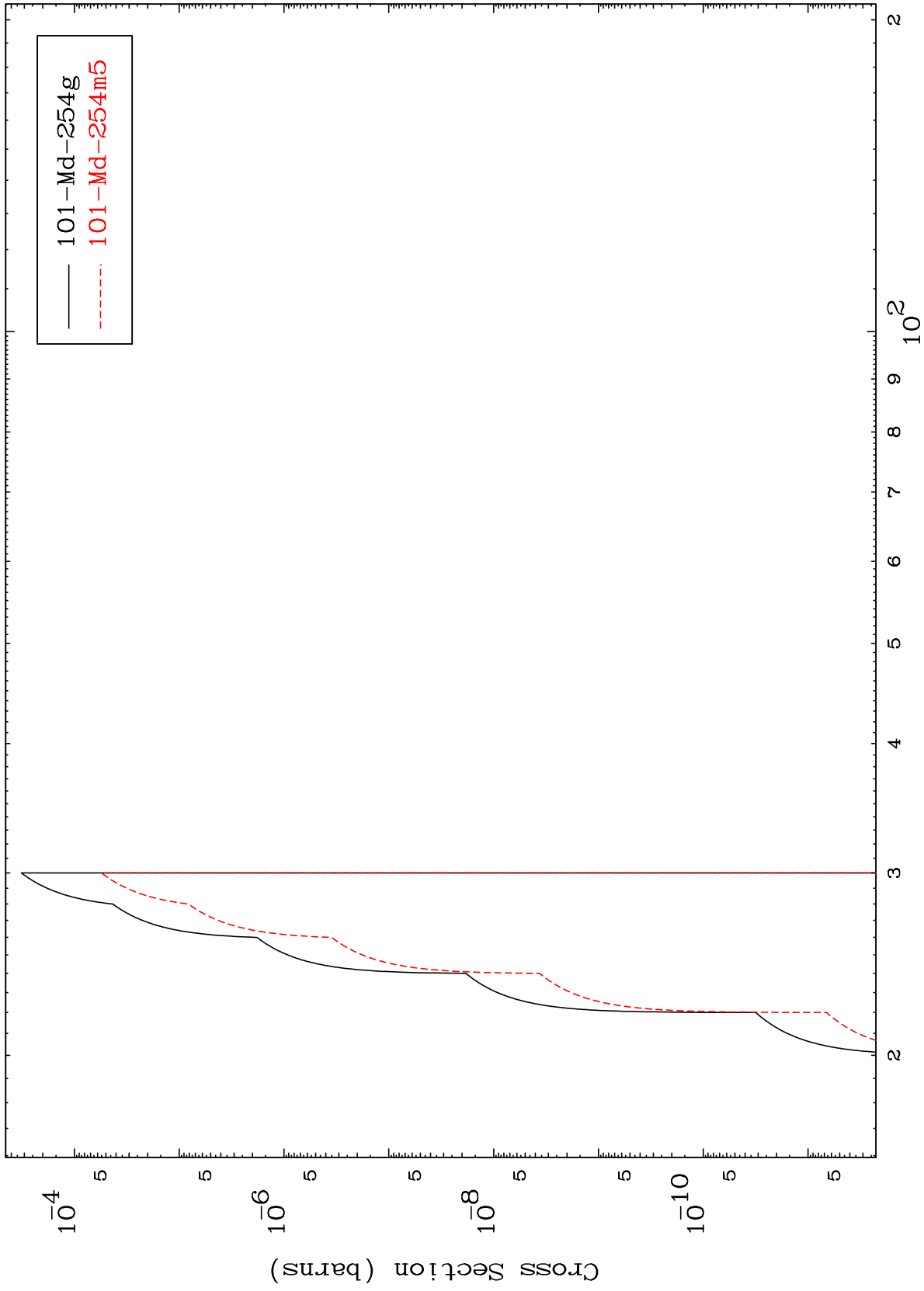


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(p,2n) d

101-Md-257

Radionuclide Production Cross Section



12

Incident Energy (MeV)

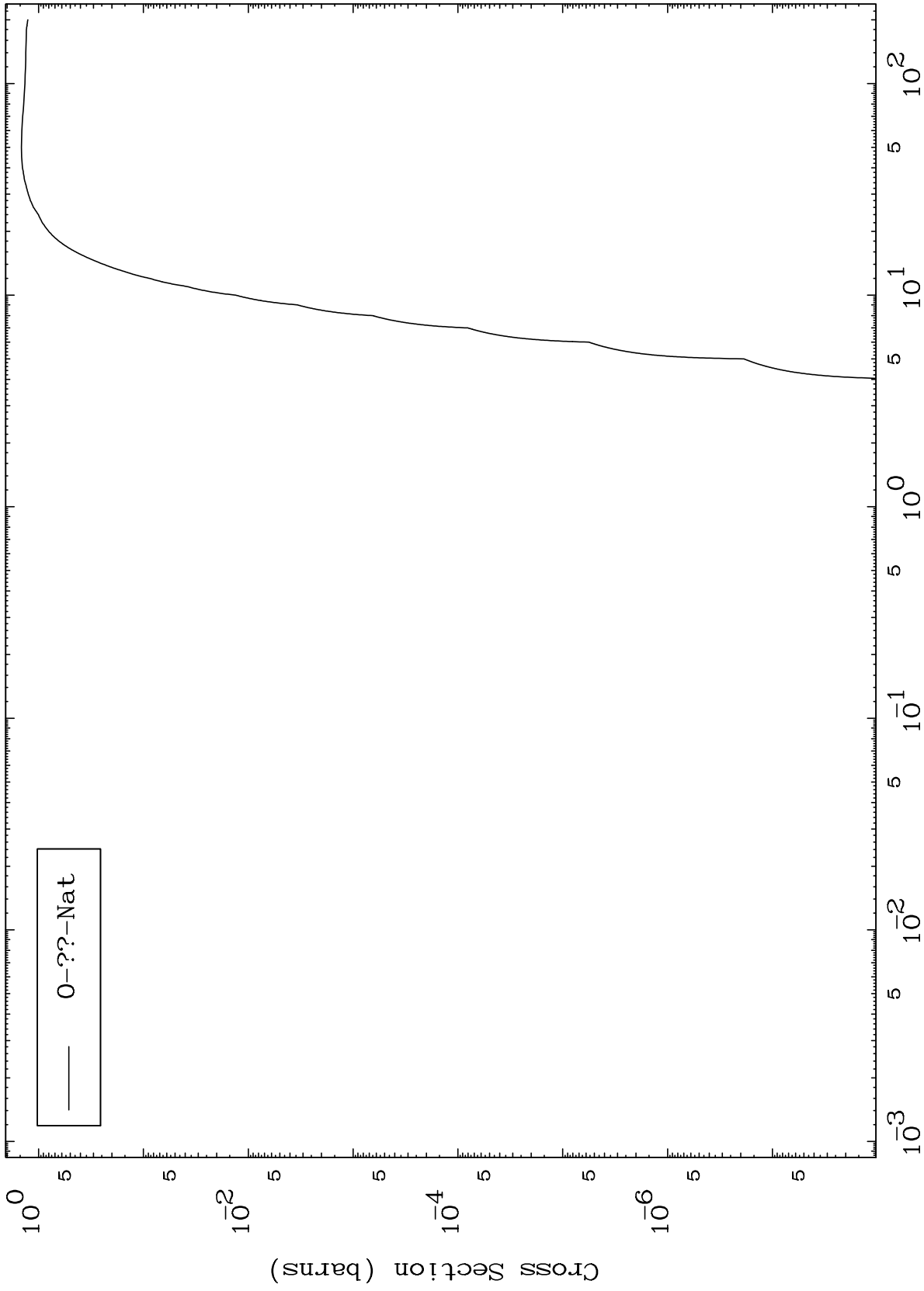
101-Md-257

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Proton Fission

101-Md-257

Radionuclide Production Cross Section



0-?-?-Nat

13

Incident Energy (MeV)

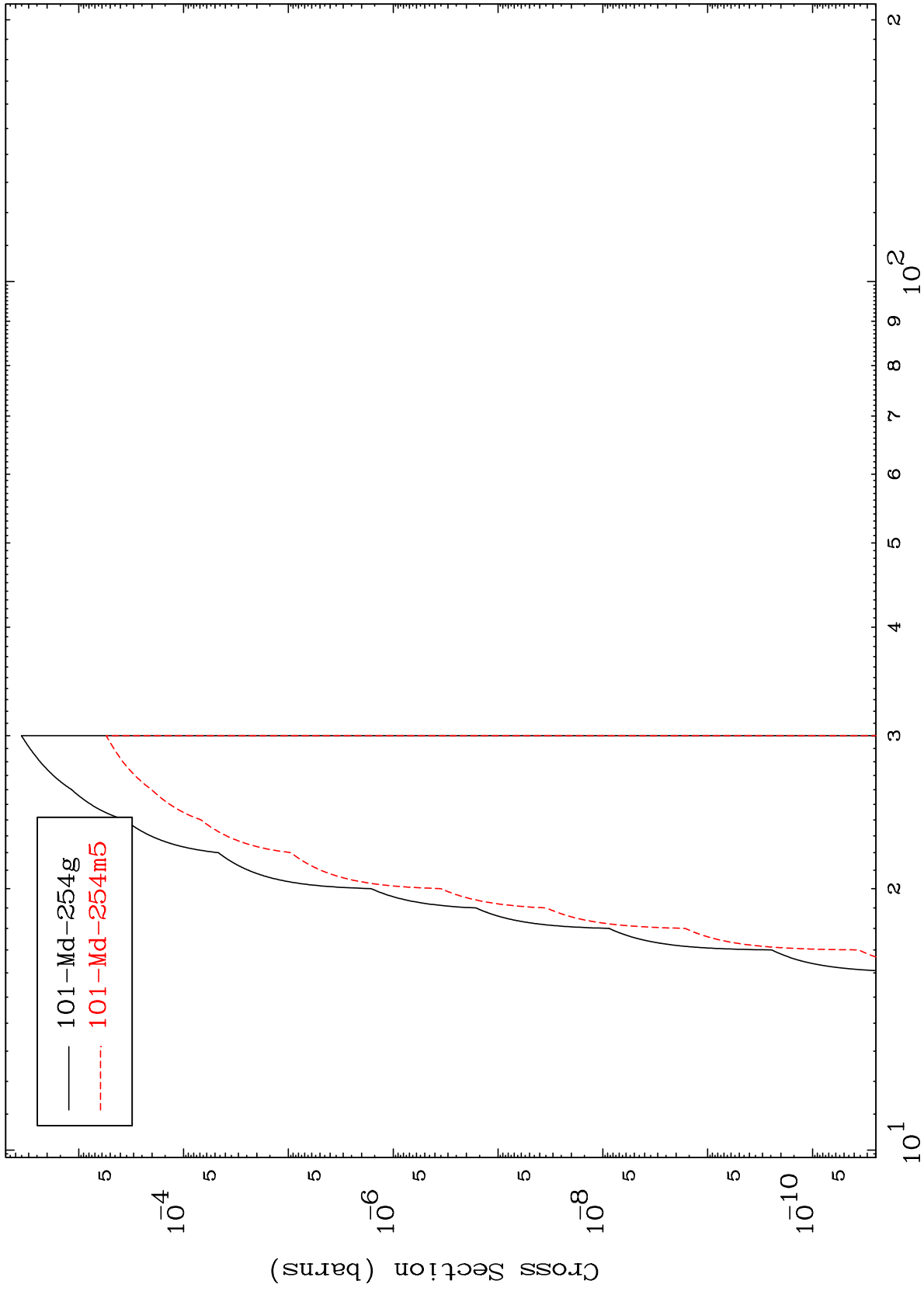
101-Md-257

MAT 9958

(p,n') t

101-Md-257

Radionuclide Production Cross Section



Incident Energy (MeV)

101-Md-257

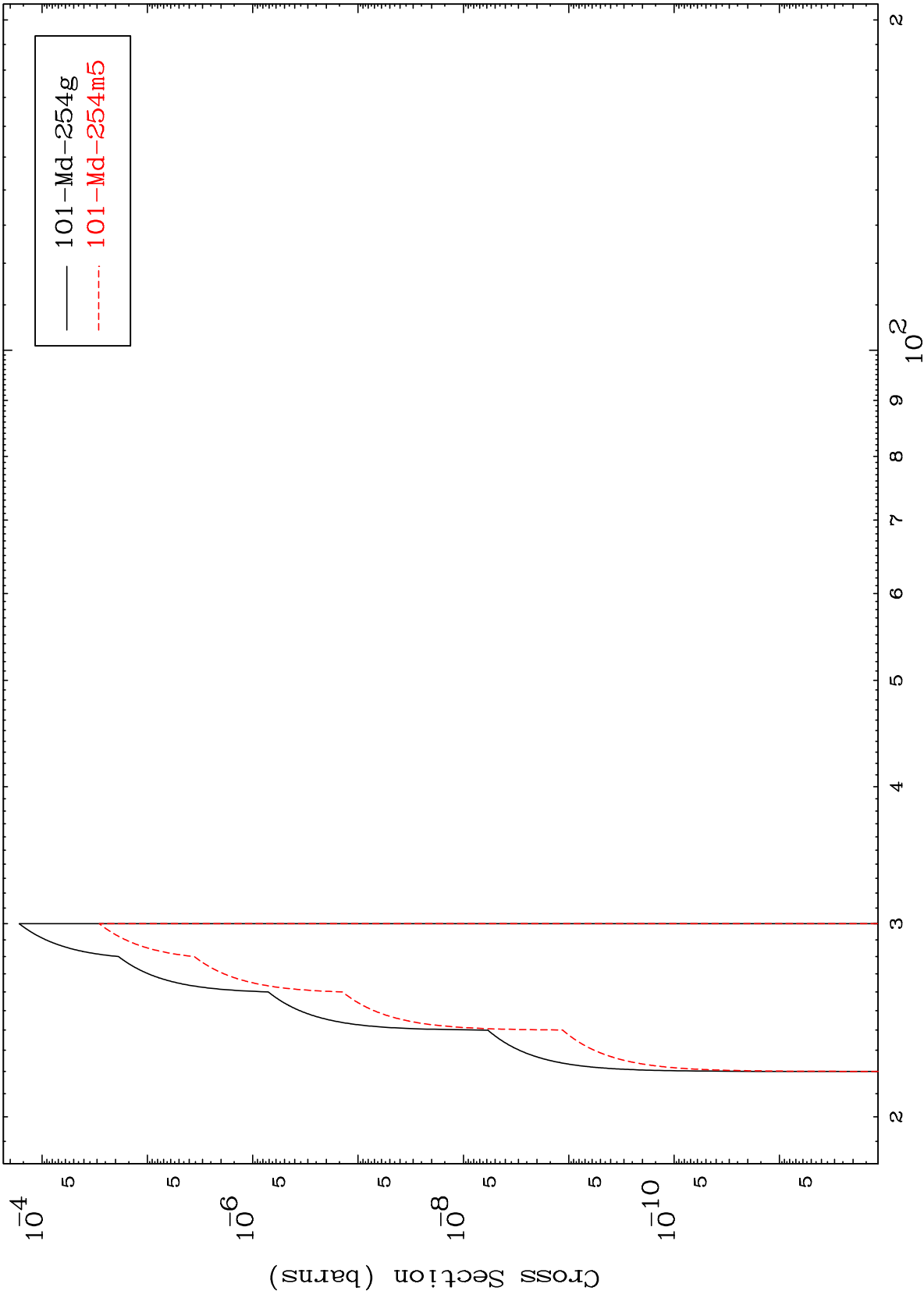
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(p,3n) p

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

101-Md-257