

Program EVALPLOT
(Version 2017-1)

by

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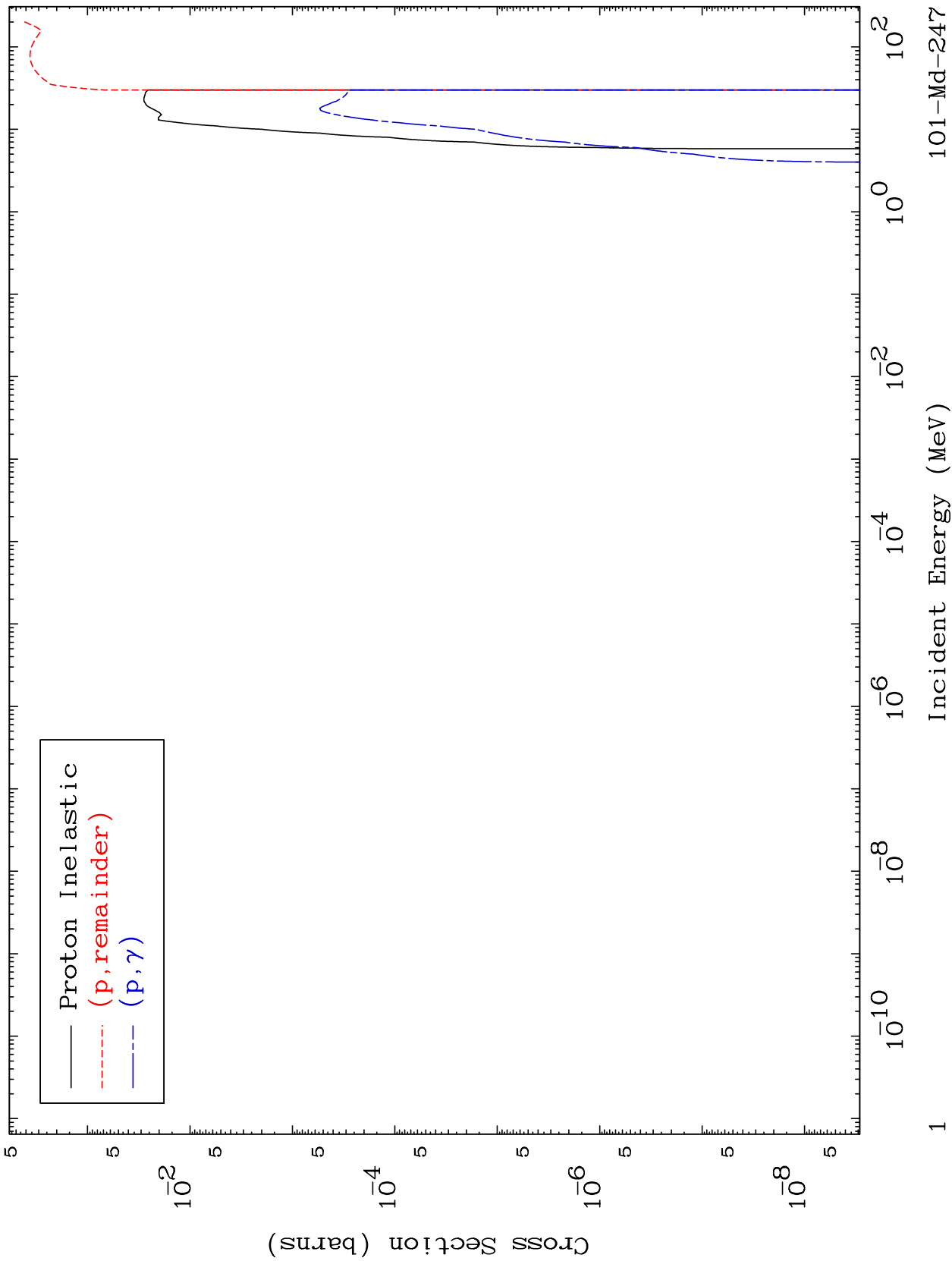
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9948

Proton Major
0 Kelvin Cross Sections

101-Md-247



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

1

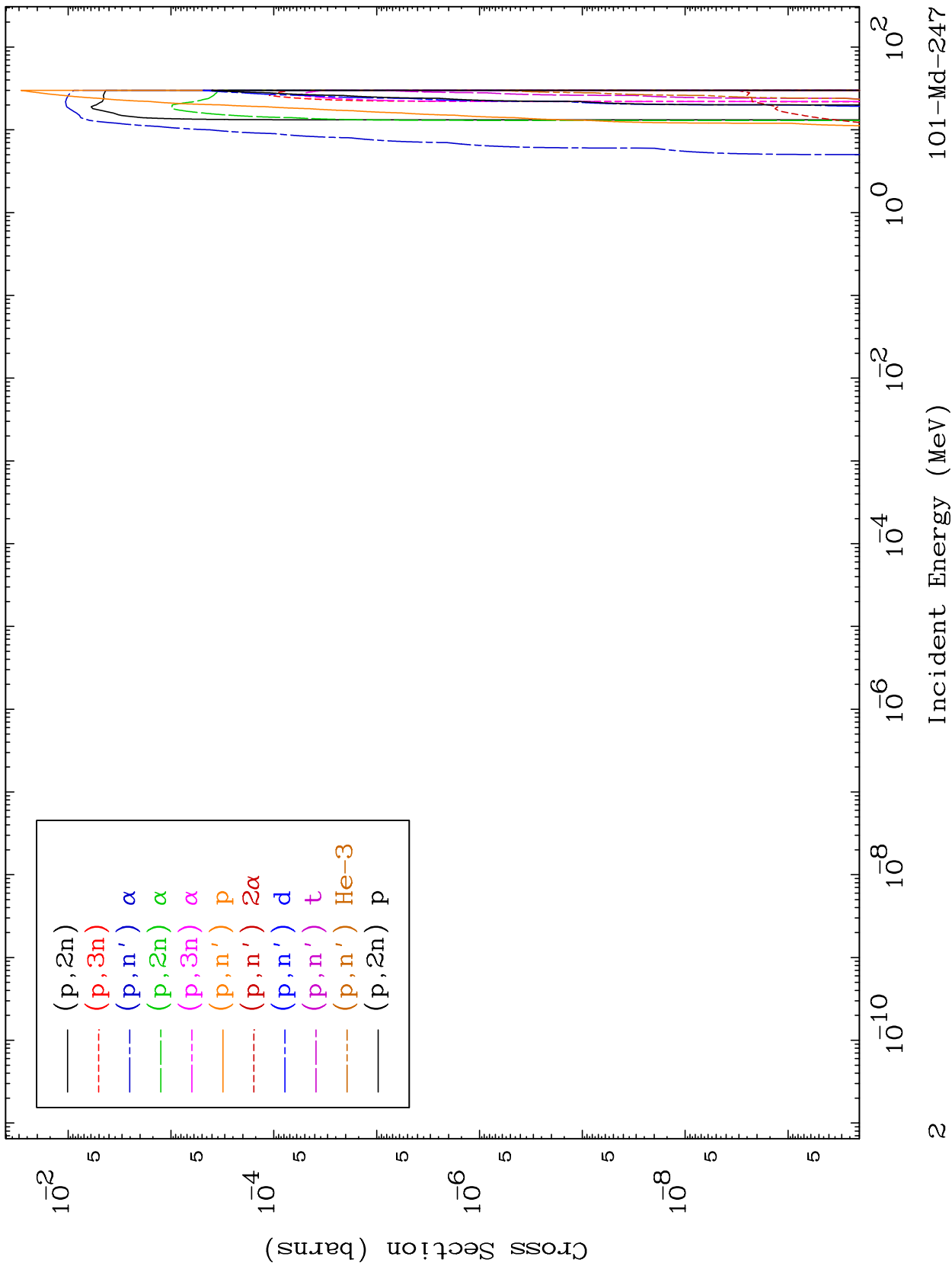
Incident Energy (MeV)

101-Md-247

MAT 9948

Proton Neutron Production
0 Kelvin Cross Sections

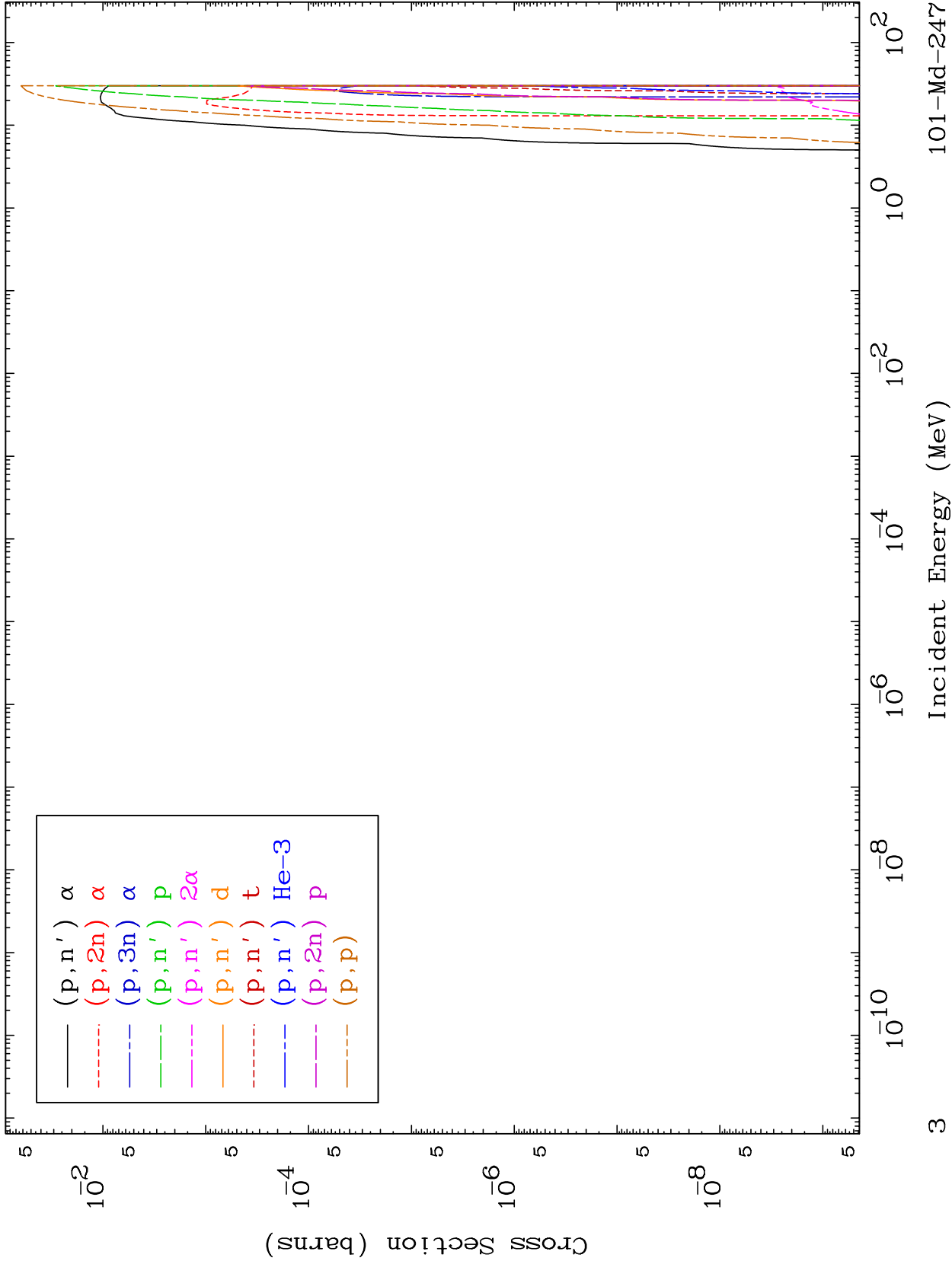
101-Md-247



MAT 9948

Proton Charged Particle
0 Kelvin Cross Sections

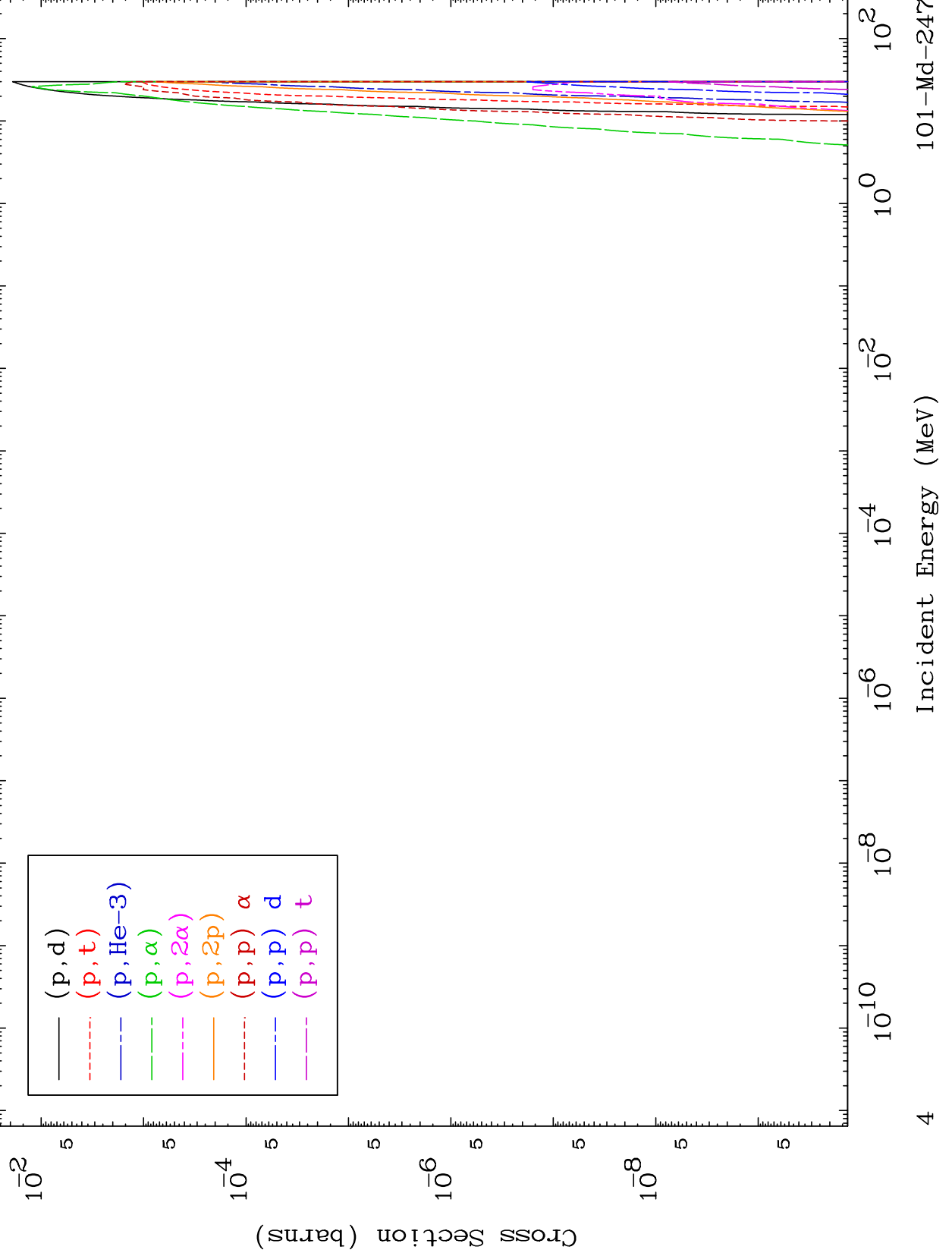
101-Md-247



MAT 9948

Proton Charged Particle
0 Kelvin Cross Sections

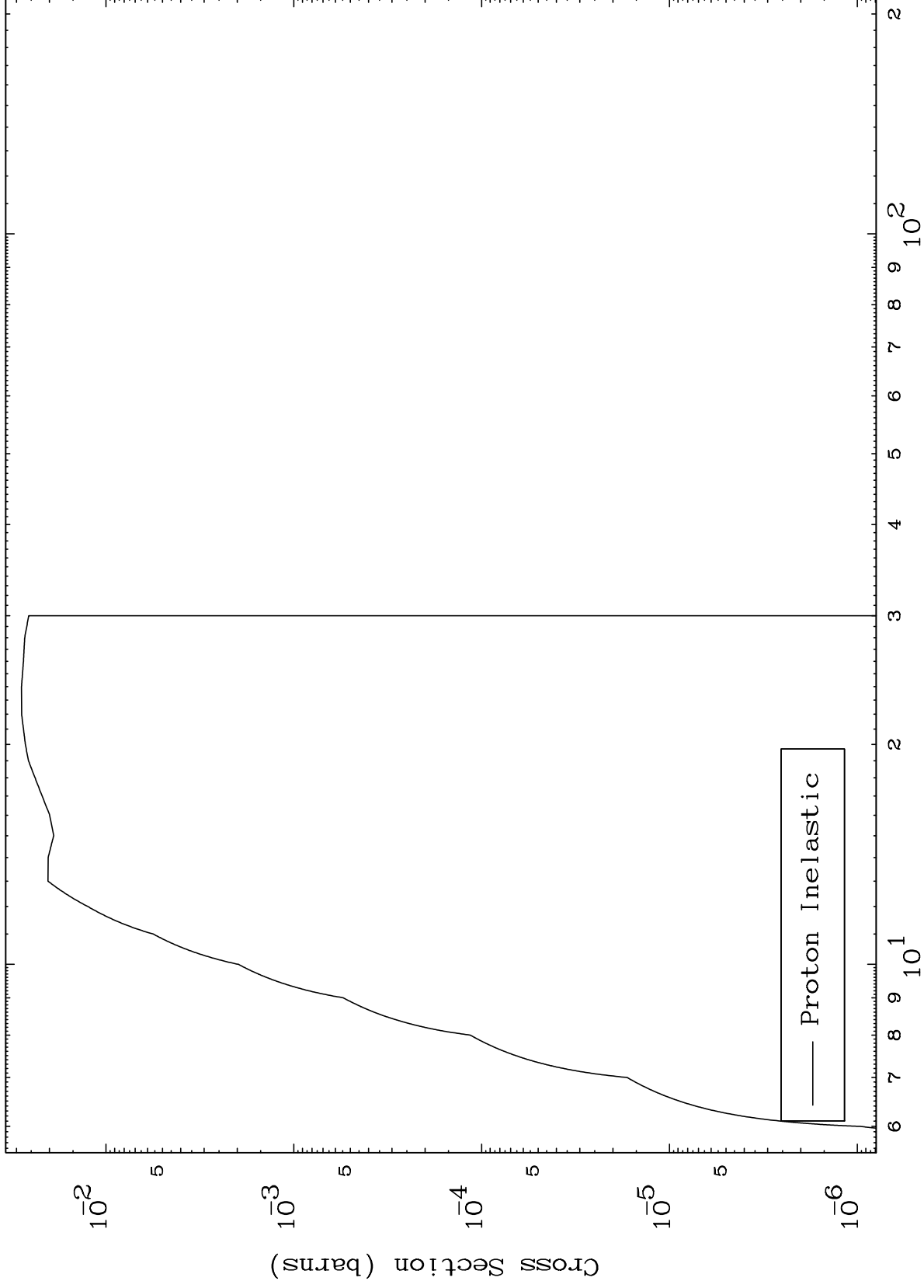
101-Md-247



MAT 9948

(p,n') Level
0 Kelvin Cross Sections

101-Md-247



5

Incident Energy (MeV)

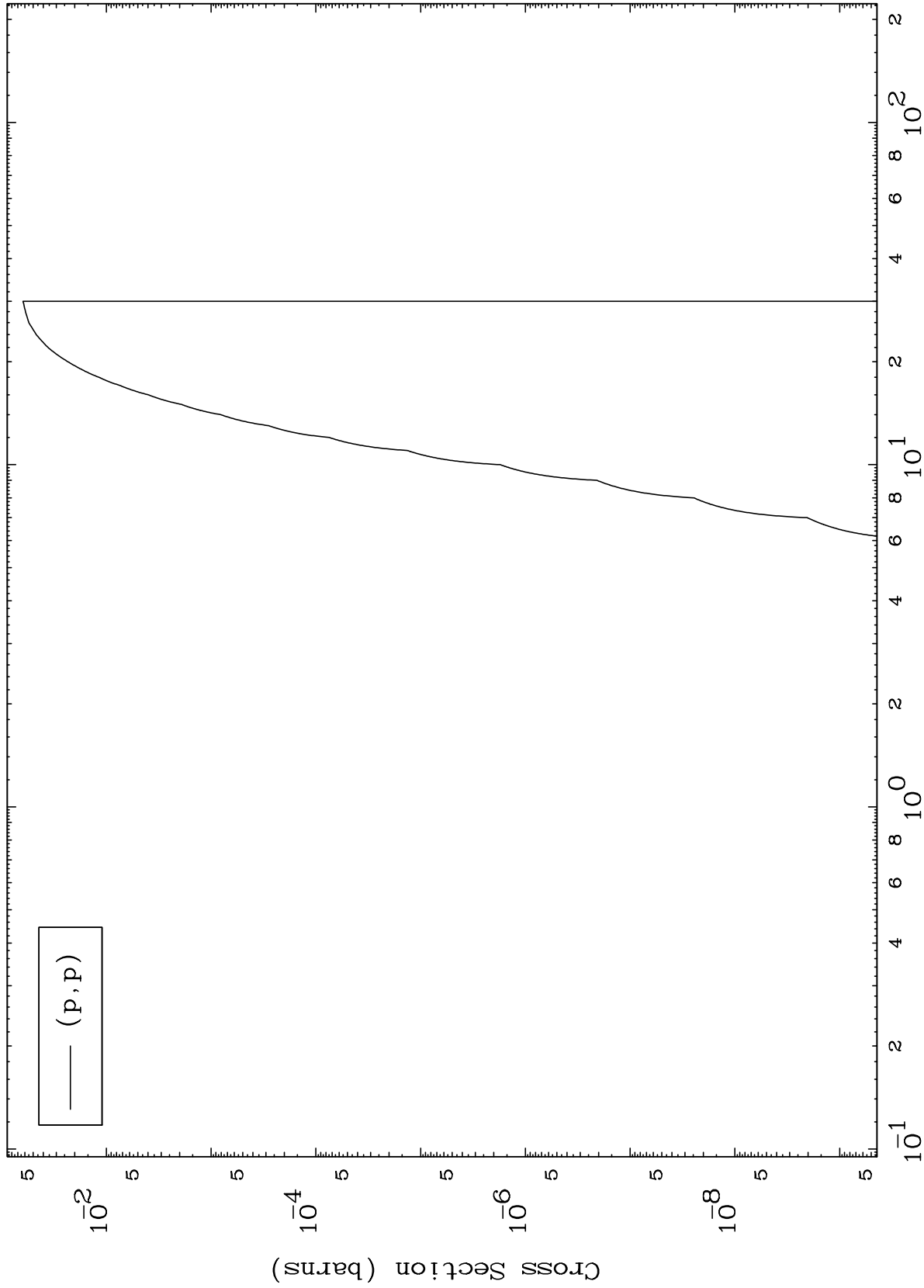
101-Md-247

MAT 9948

(p,p) Levels

101-Md-247

0 Kelvin Cross Sections



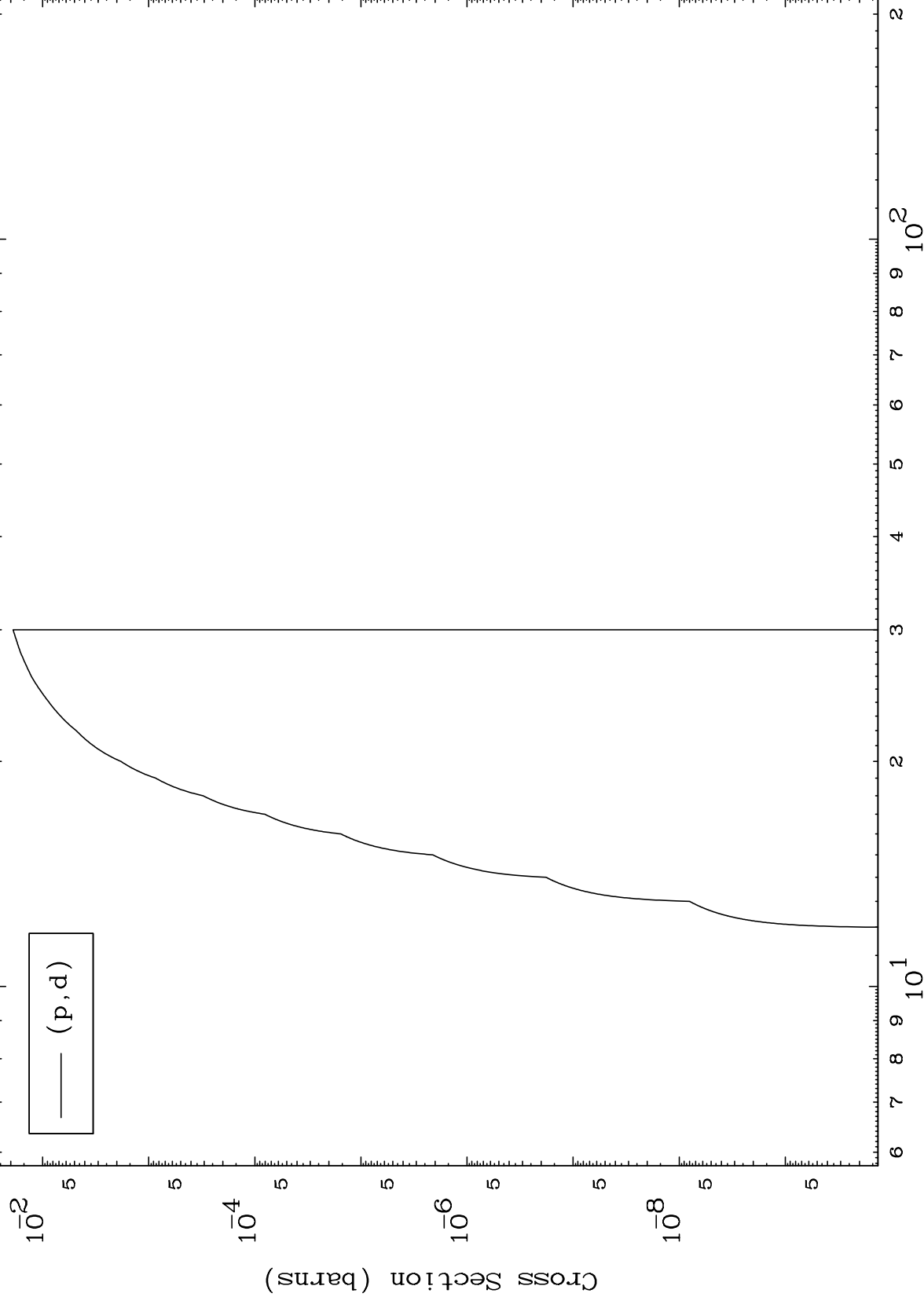
Incident Energy (MeV)

101-Md-247

MAT 9948

(p,d) Levels
0 Kelvin Cross Sections

101-Md-247



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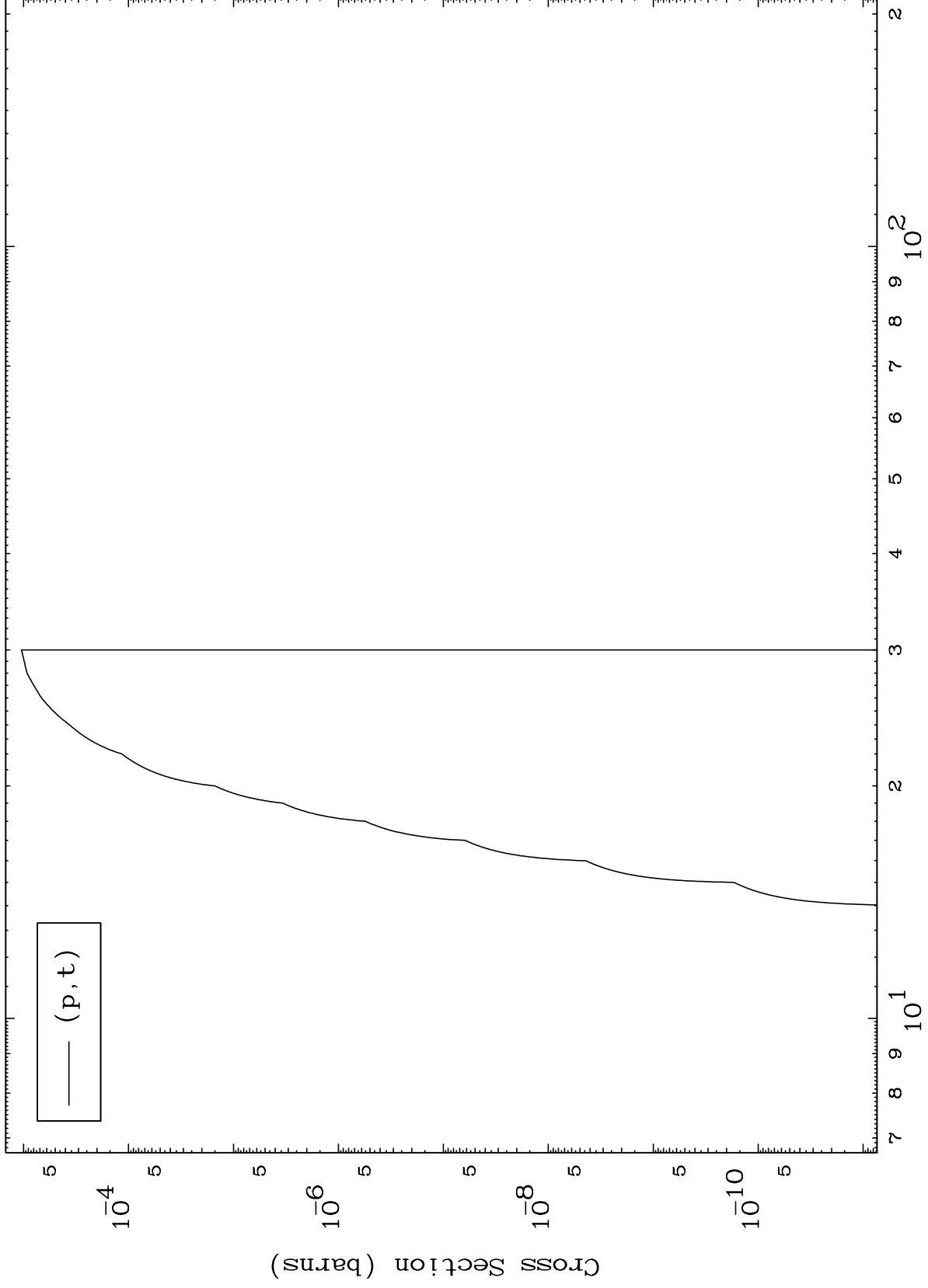
Incident Energy (MeV)

101-Md-247

MAT 9948

(p,t) Levels
0 Kelvin Cross Sections

101-Md-247



8

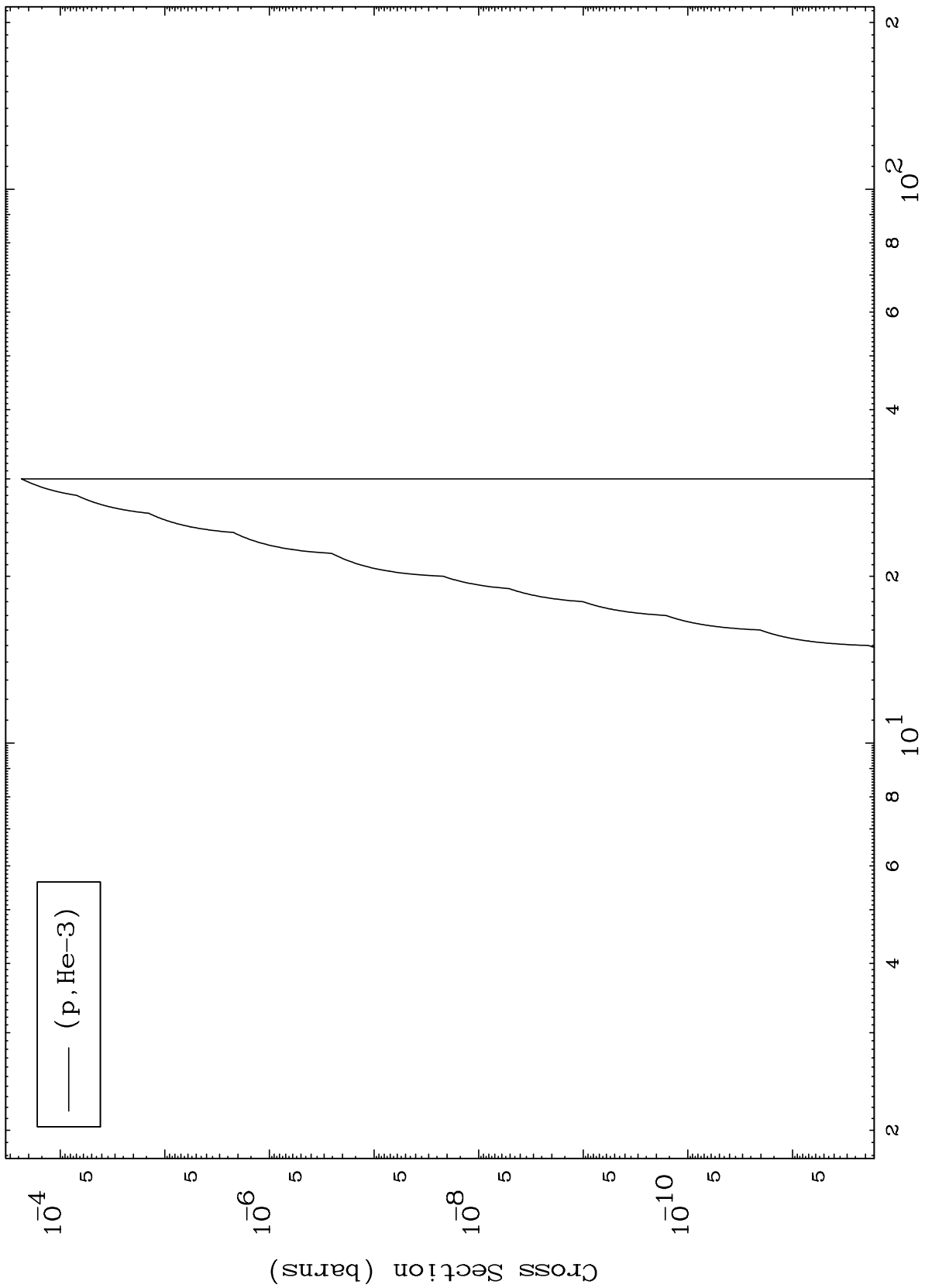
Incident Energy (MeV)

101-Md-247

MAT 9948

101-Md-247

(p,He3) Levels
0 Kelvin Cross Sections



9

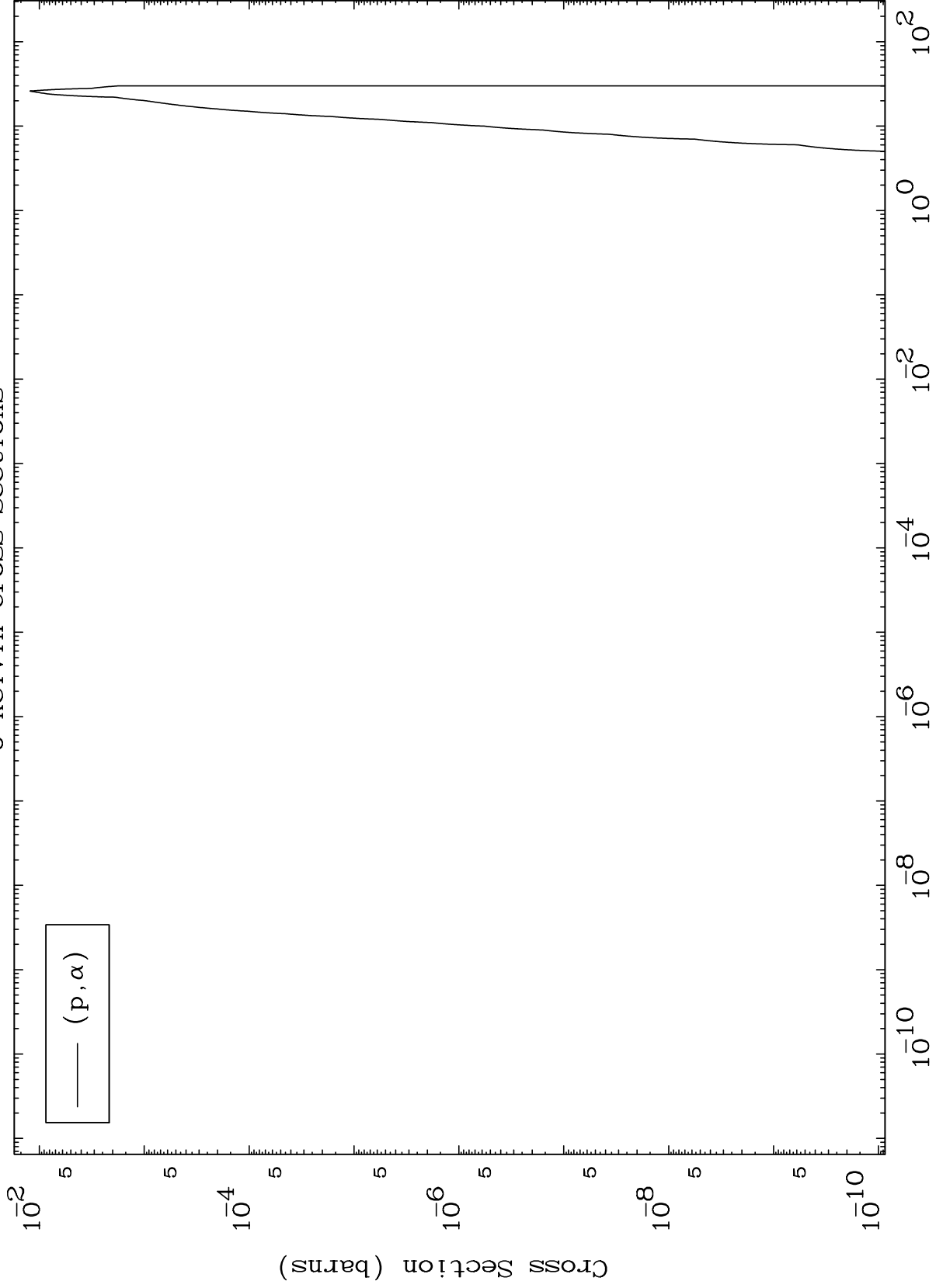
101-Md-247

Incident Energy (MeV)

MAT 9948

(p, α) Levels
0 Kelvin Cross Sections

101-Md-247



(p, α)

10

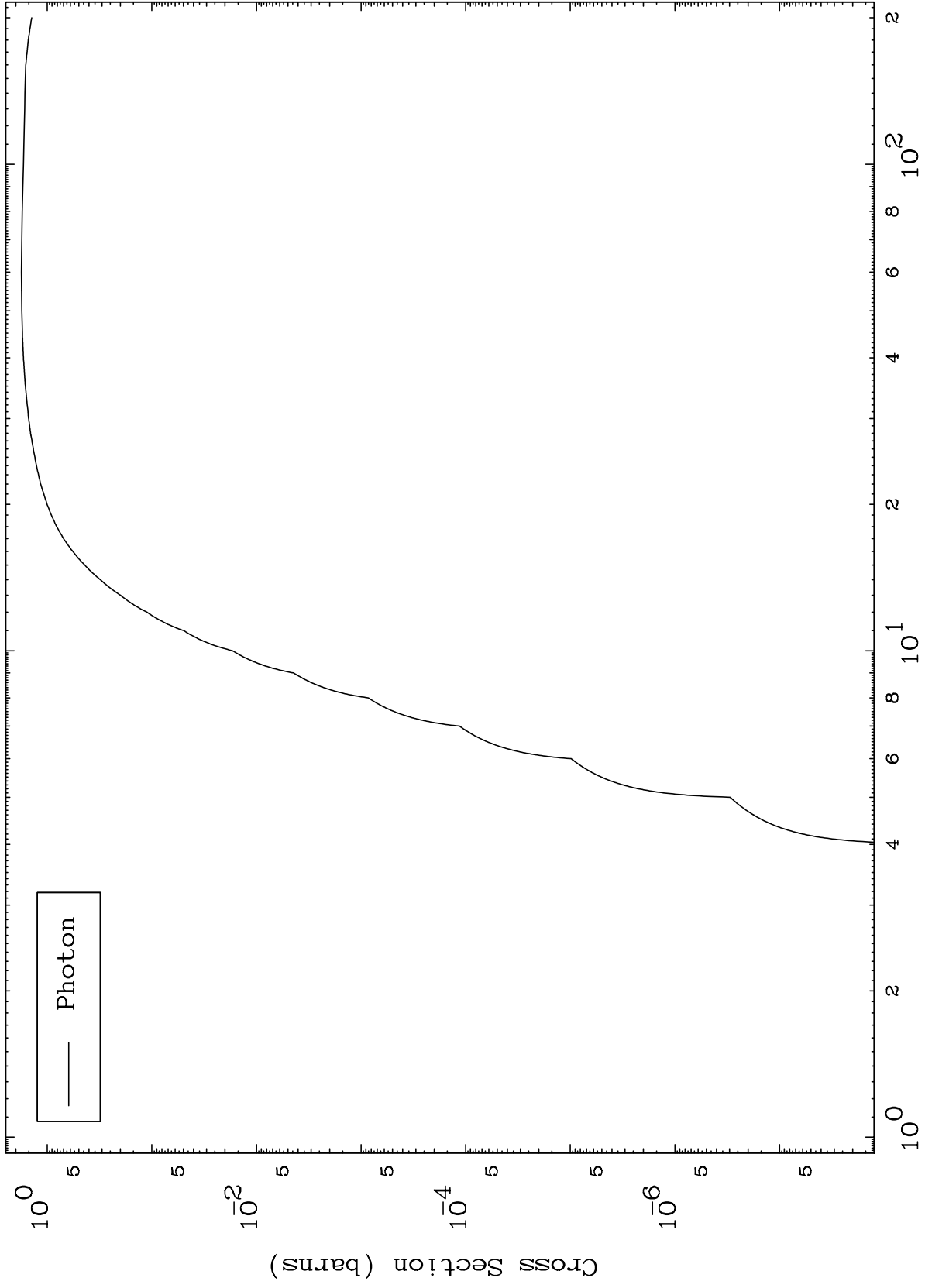
Incident Energy (MeV)

101-Md-247

MAT 9948

101-Md-247

Proton Fission
Radionuclide Production Cross Section



Photon

101-Md-247

Incident Energy (MeV)

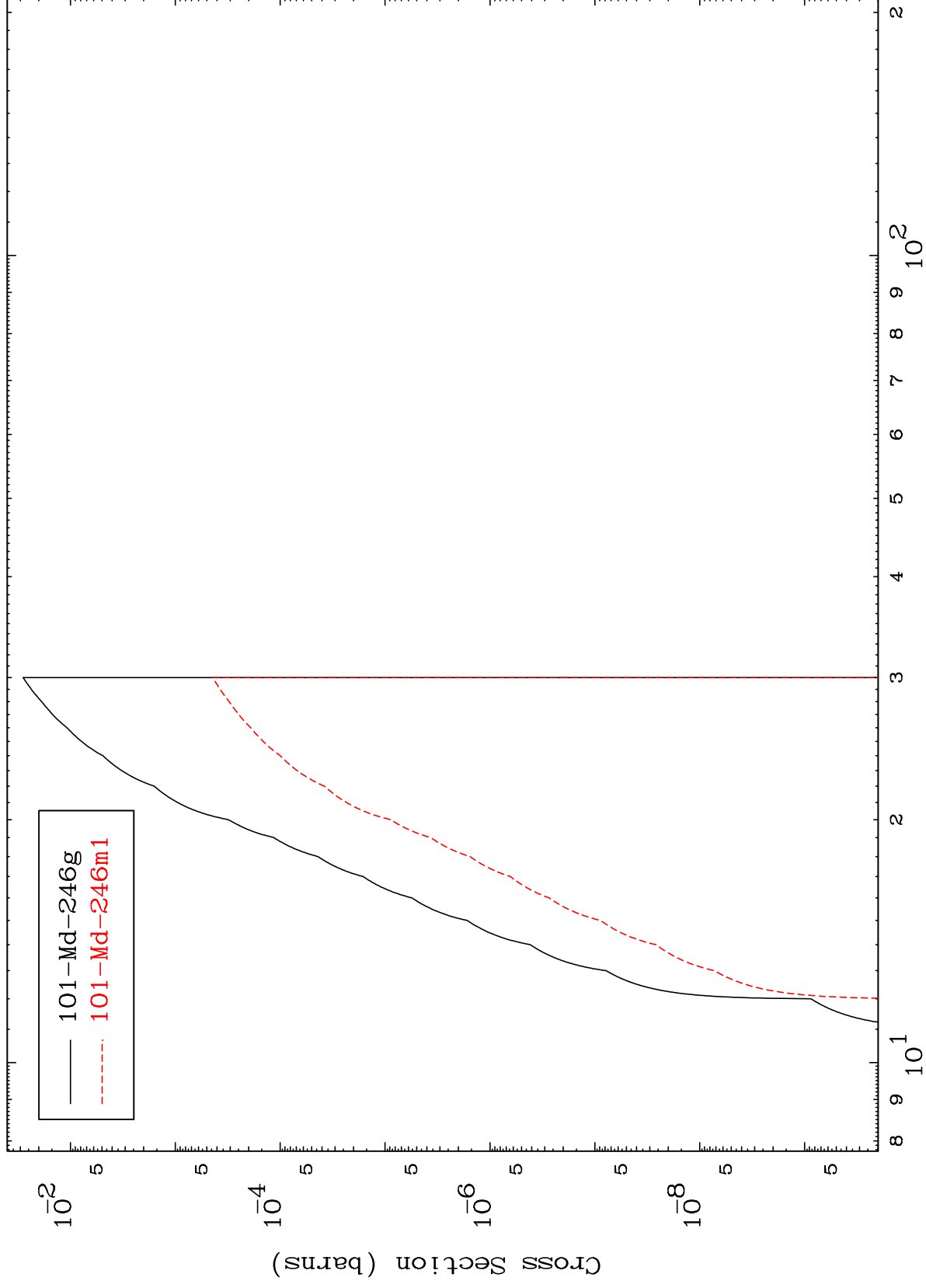
11

MAT 9948

(p,n') p

101-Md-247

Radionuclide Production Cross Section



12

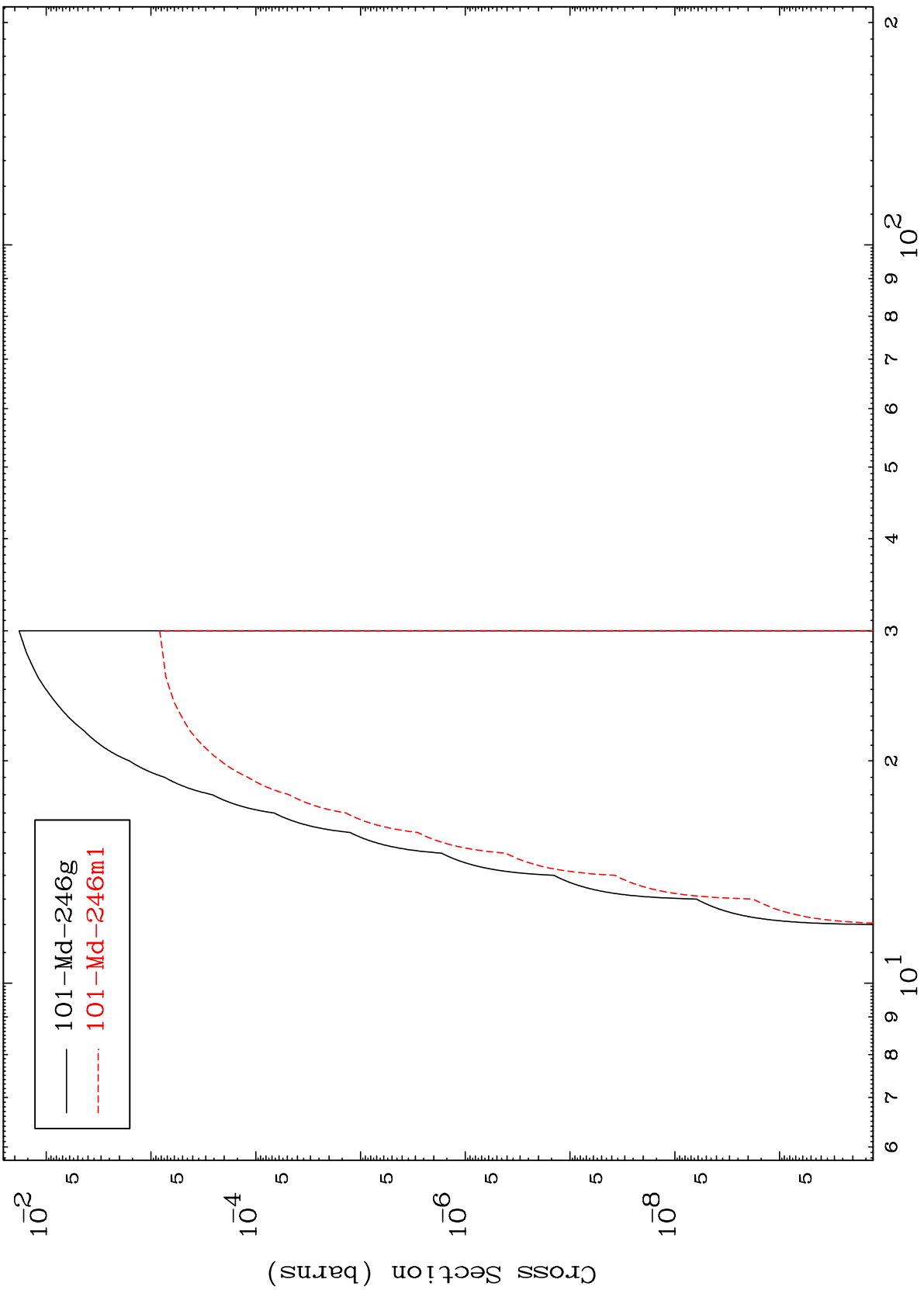
101-Md-247

101-Md-247

MAT 9948

101-Md-247

(p,d)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

101-Md-247