

Program EVALPLOT
(Version 2017-1)

by

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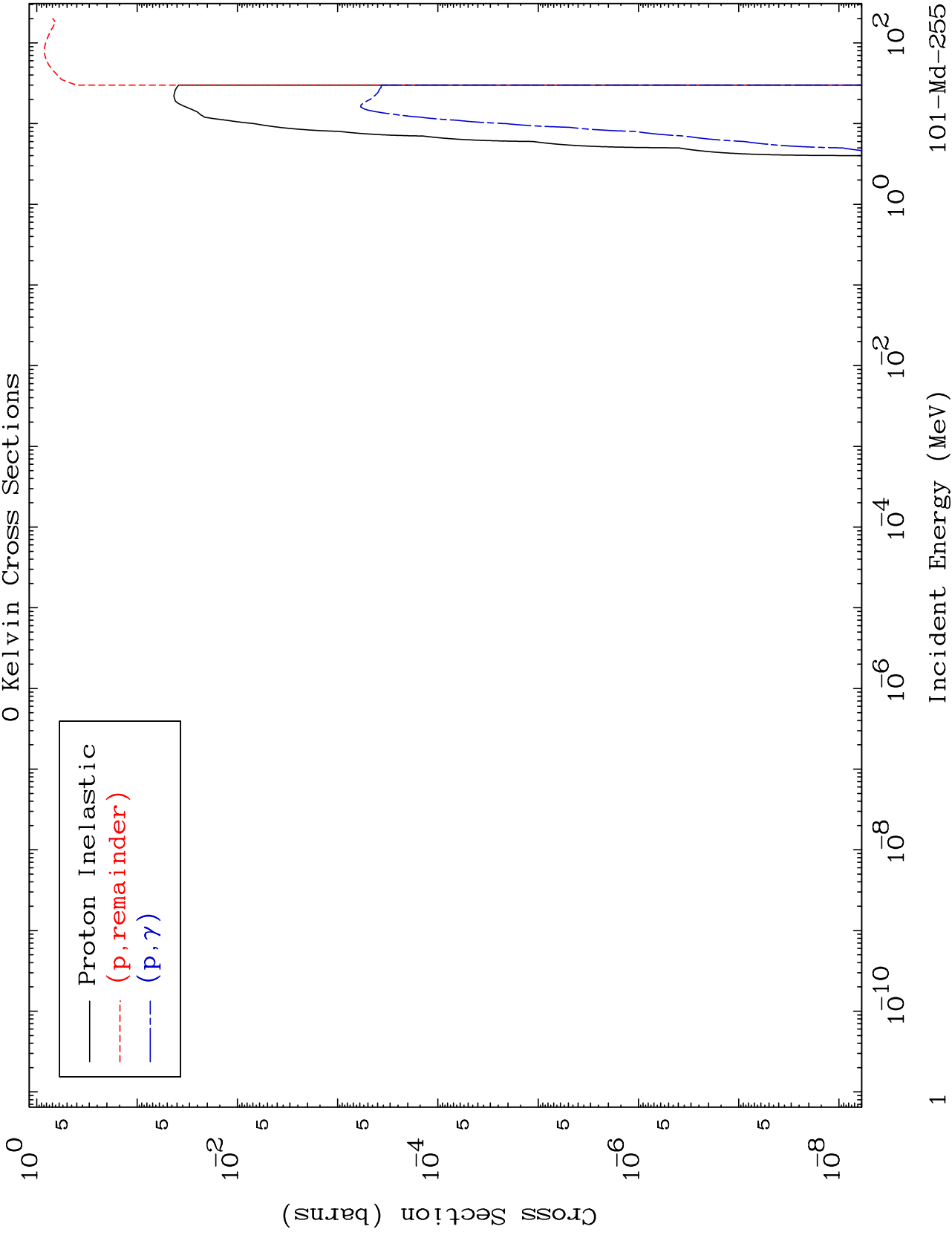
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9956

Proton Major
0 Kelvin Cross Sections

101-Md-255

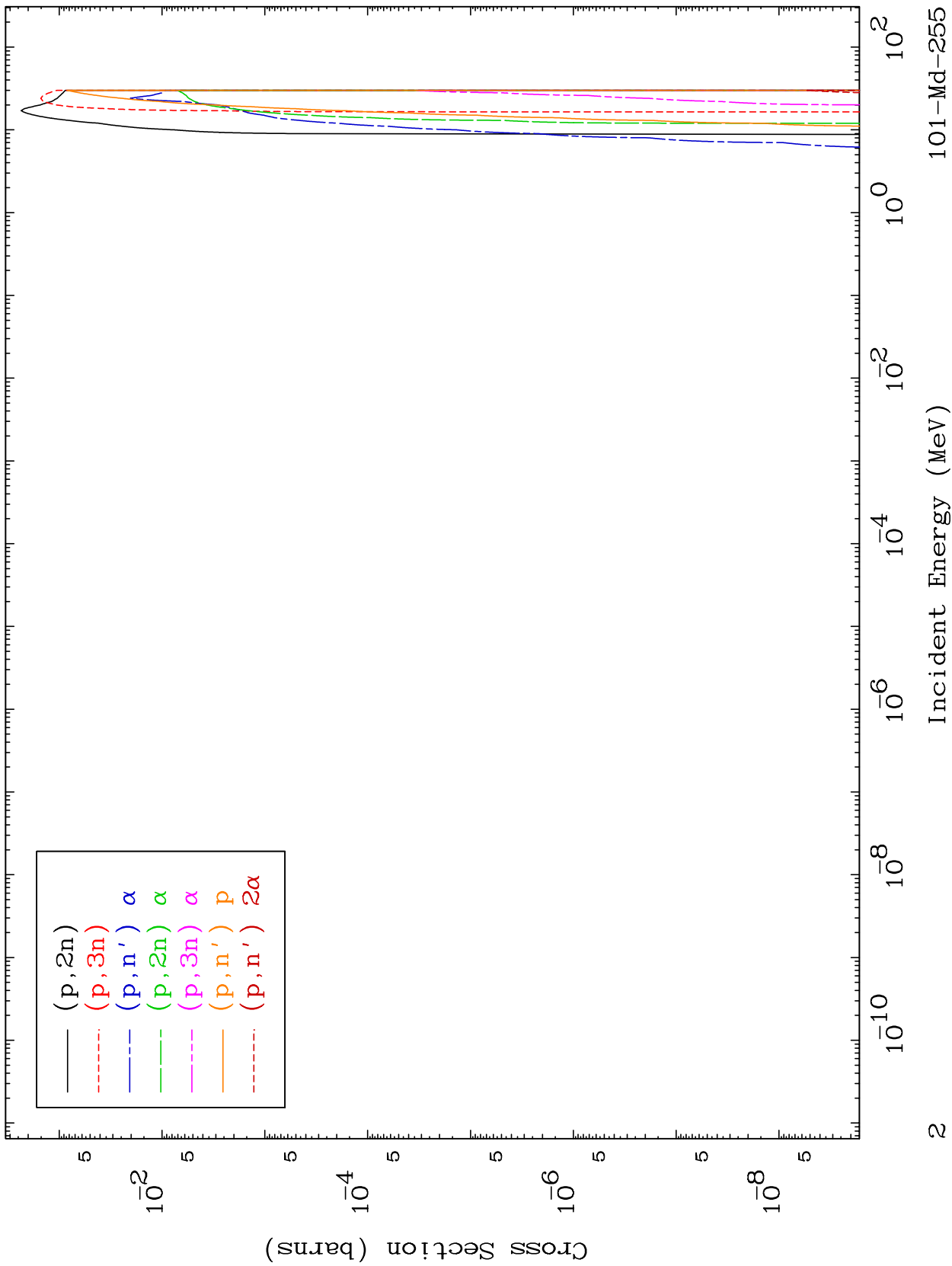


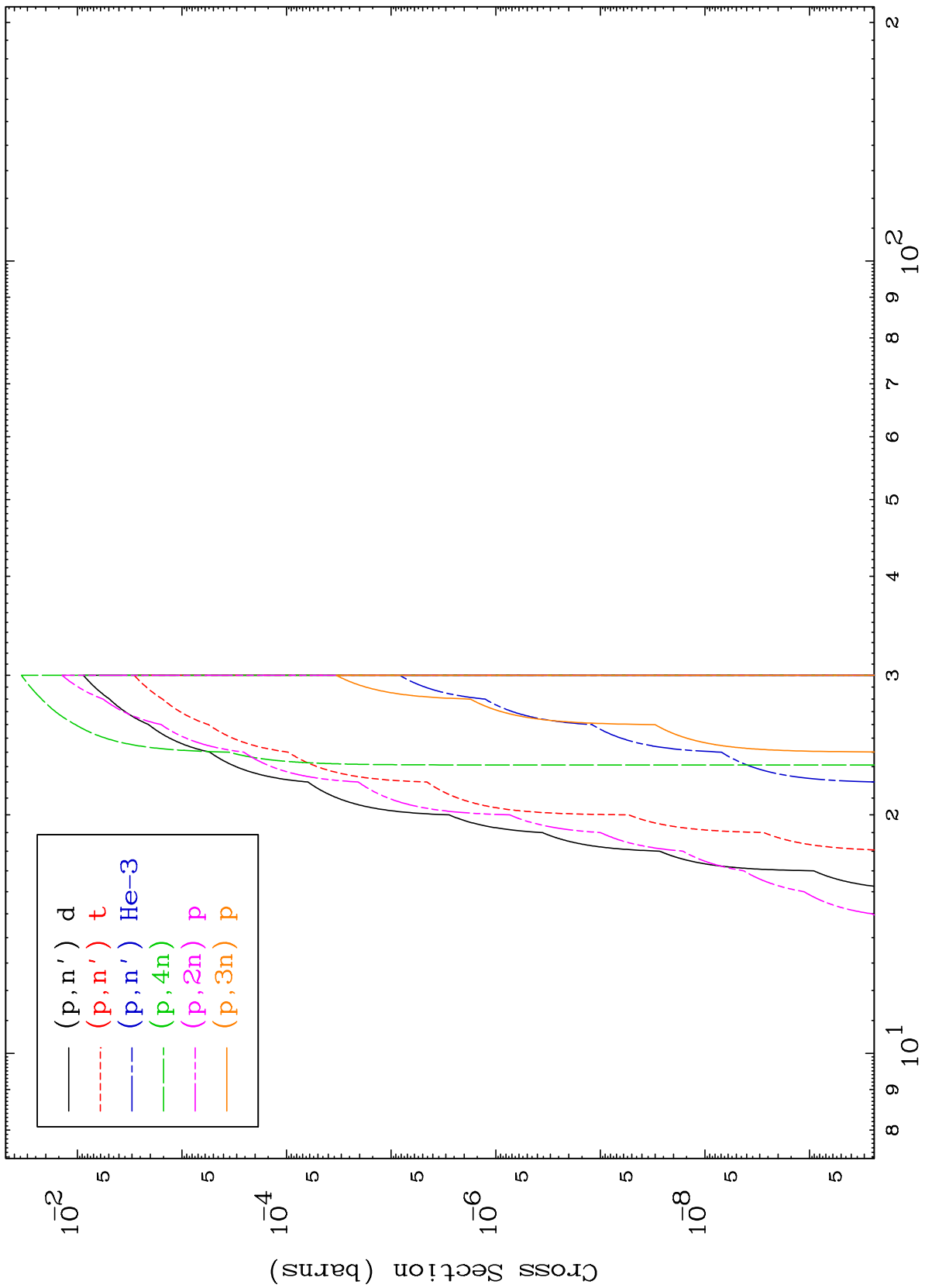
— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 9956

Proton Neutron Production
0 Kelvin Cross Sections

101-Md-255

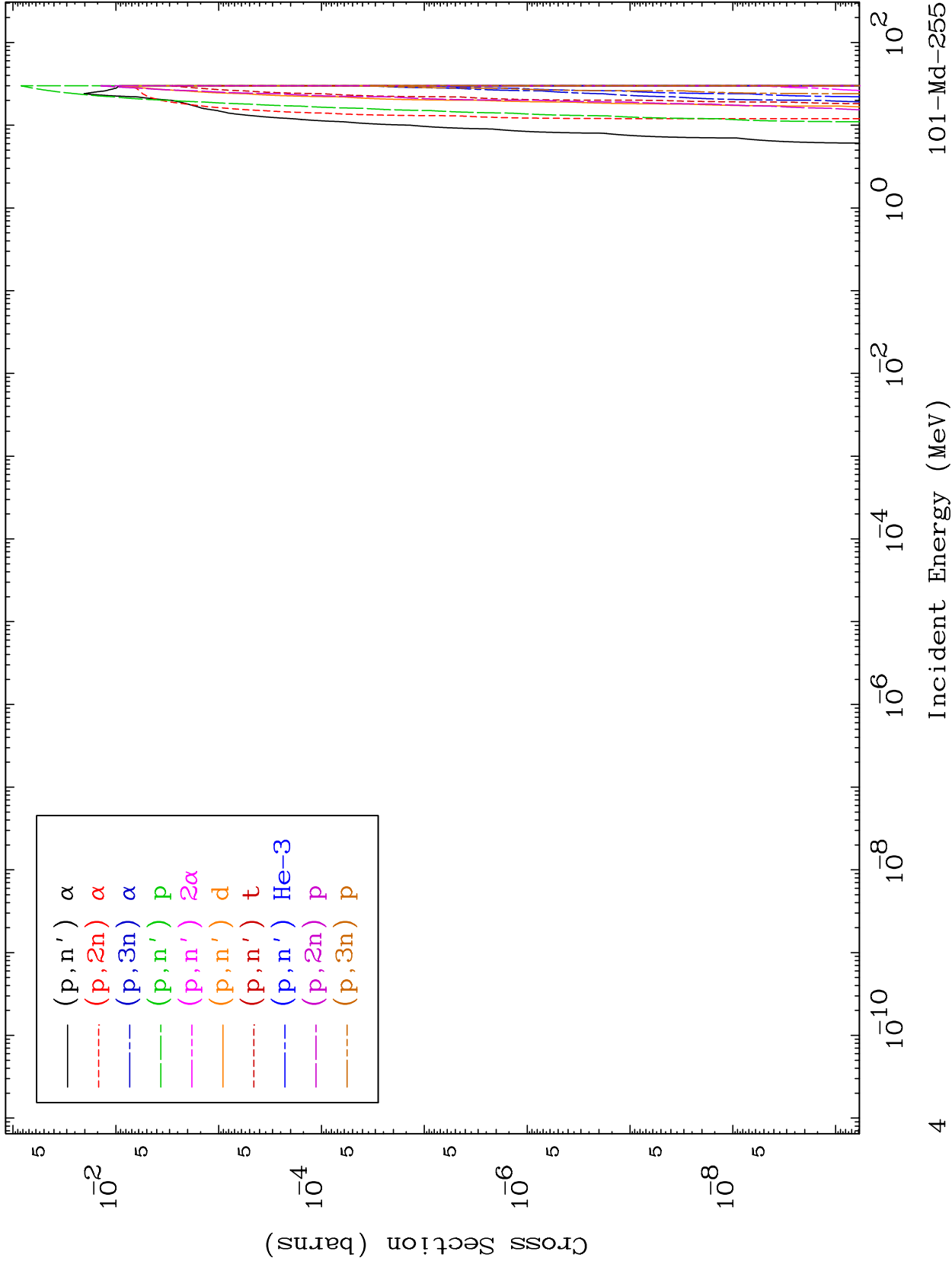




MAT 9956

Proton Charged Particle
0 Kelvin Cross Sections

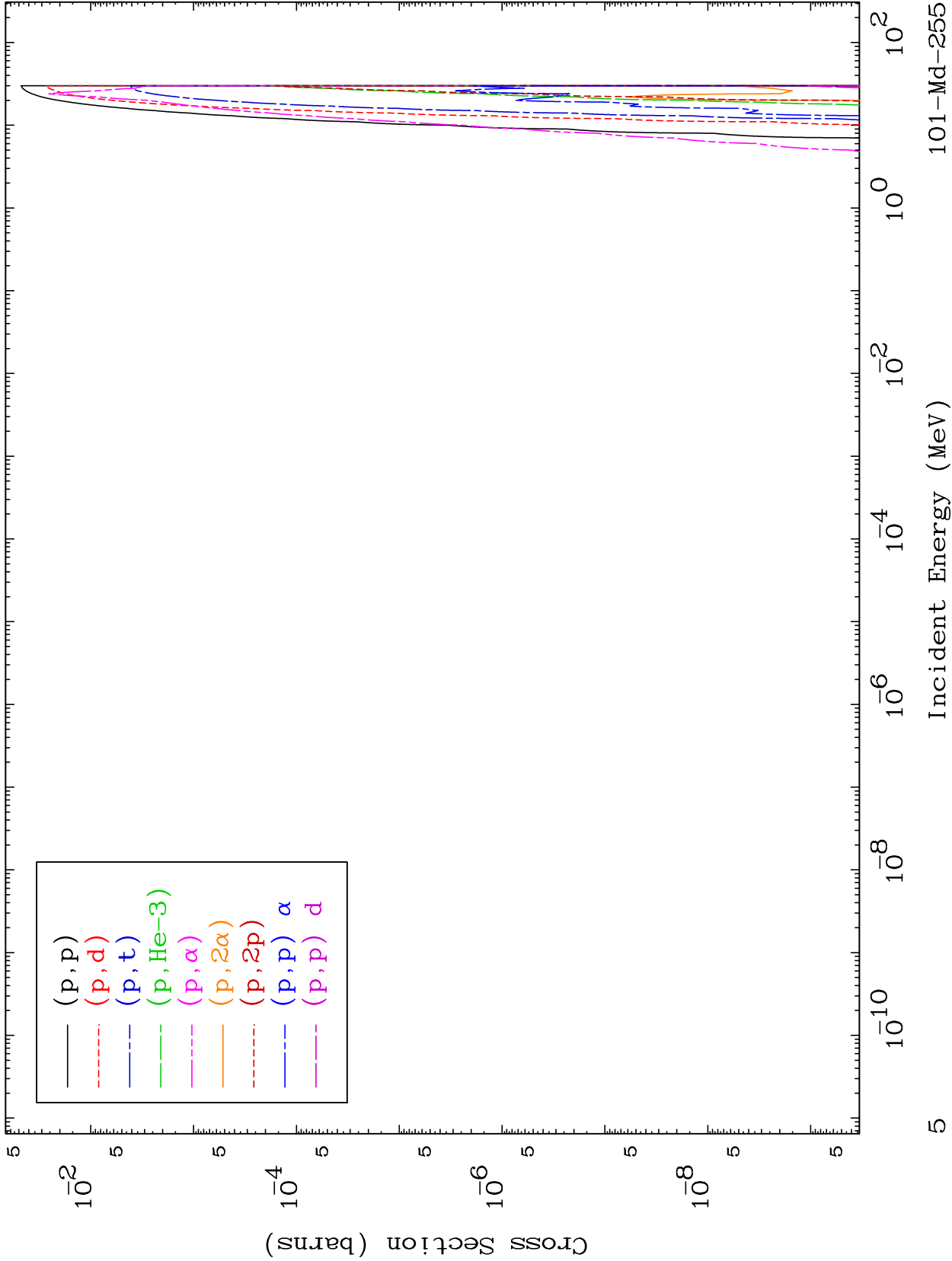
101-Md-255



MAT 9956

Proton Charged Particle
0 Kelvin Cross Sections

101-Md-255



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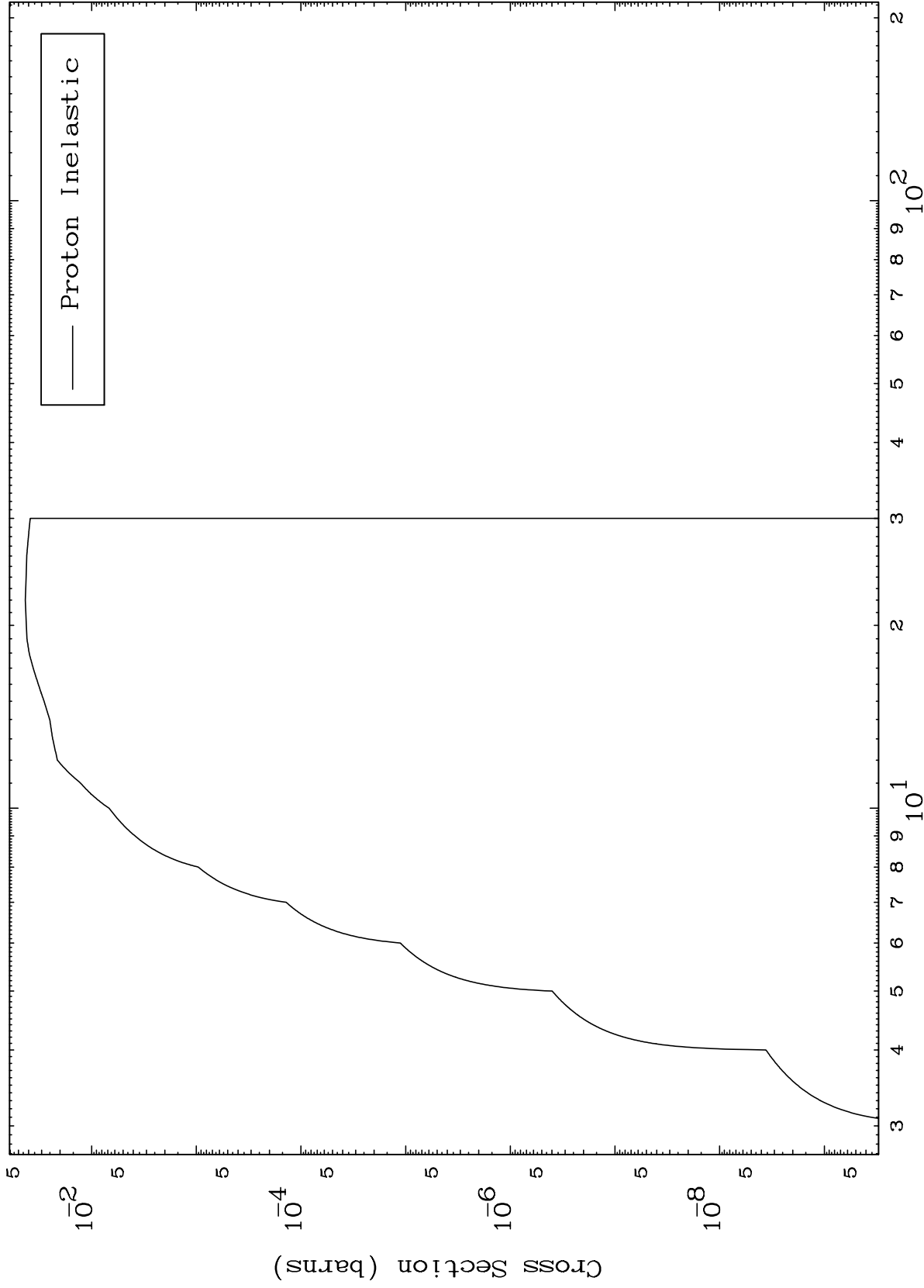
101-Md-255

MAT 9956

(p,n') Level

101-Md-255

0 Kelvin Cross Sections



Incident Energy (MeV)

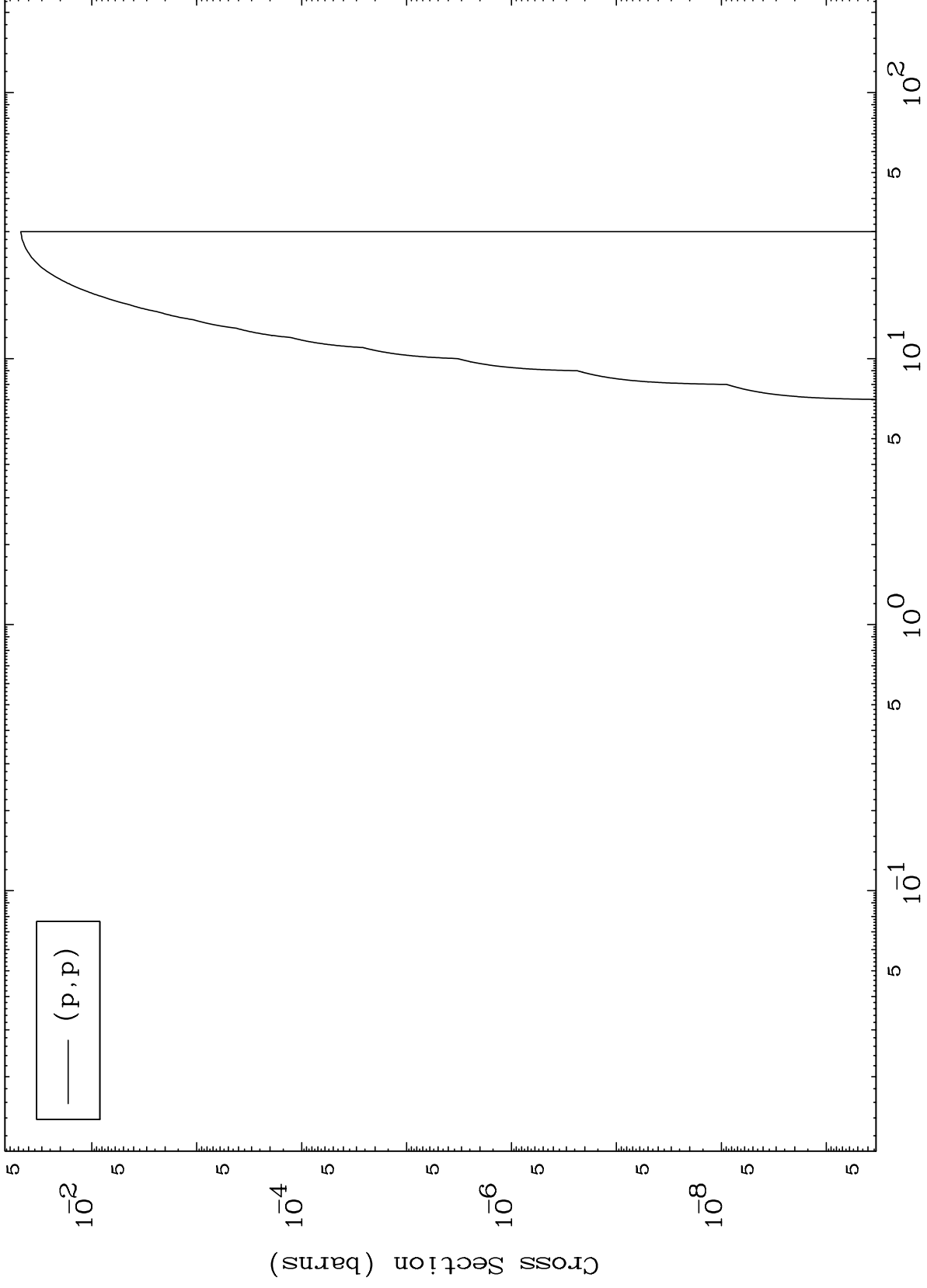
101-Md-255

6

MAT 9956

(p,p) Levels
0 Kelvin Cross Sections

101-Md-255



7

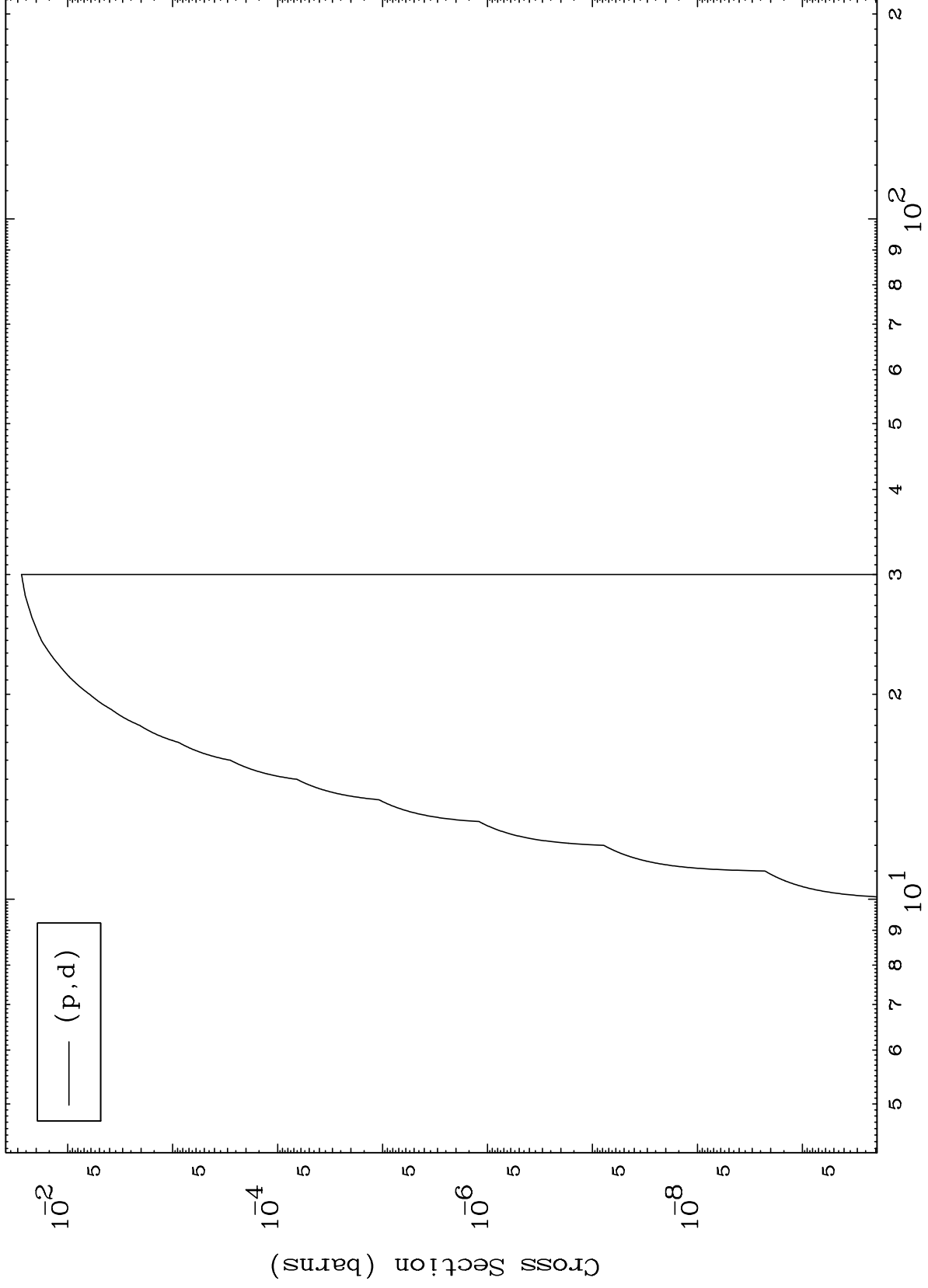
Incident Energy (MeV)

101-Md-255

MAT 9956

(p,d) Levels
0 Kelvin Cross Sections

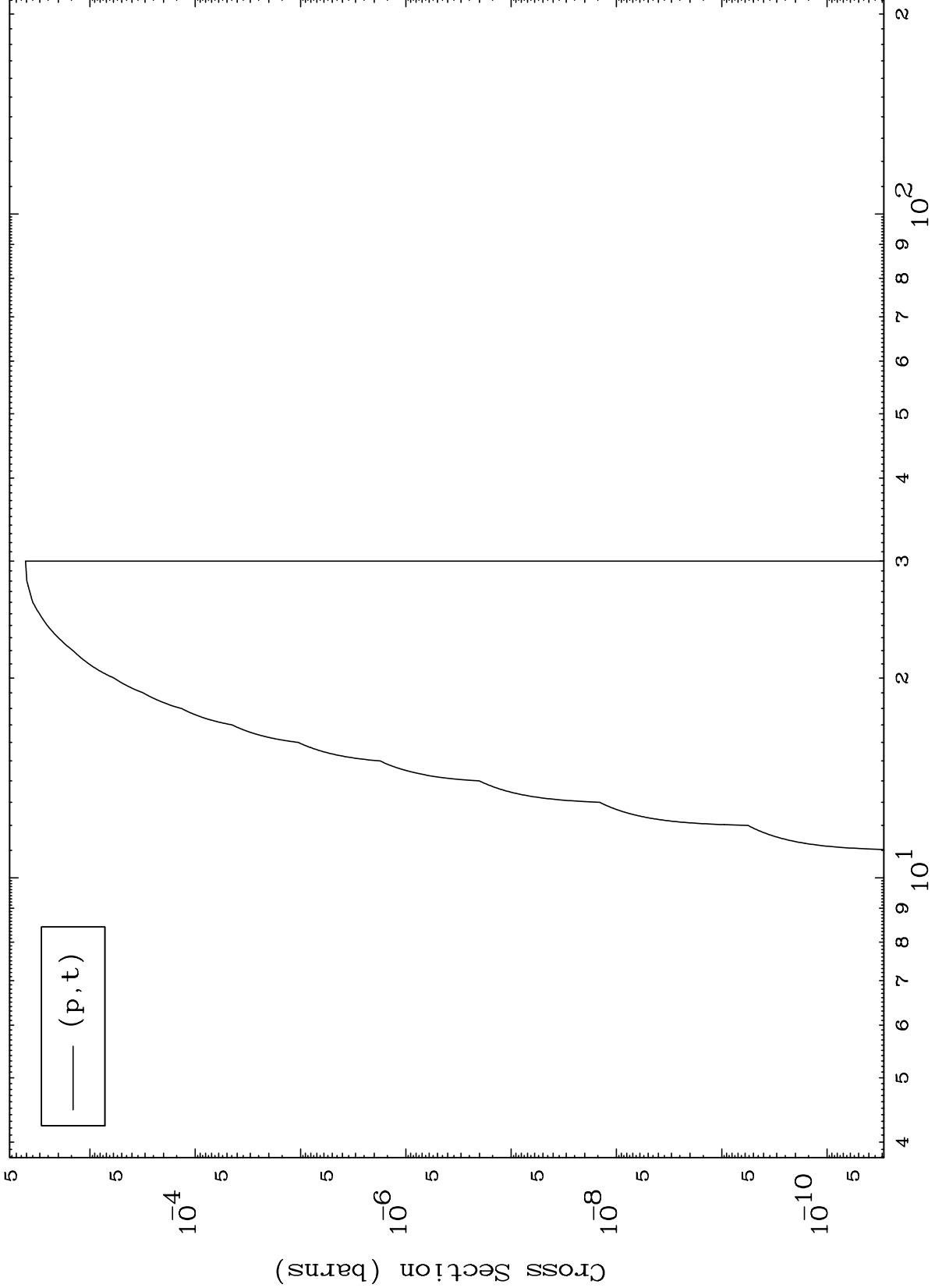
101-Md-255



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(p, t) Levels
0 Kelvin Cross Sections

101-Md-255



9

Incident Energy (MeV)

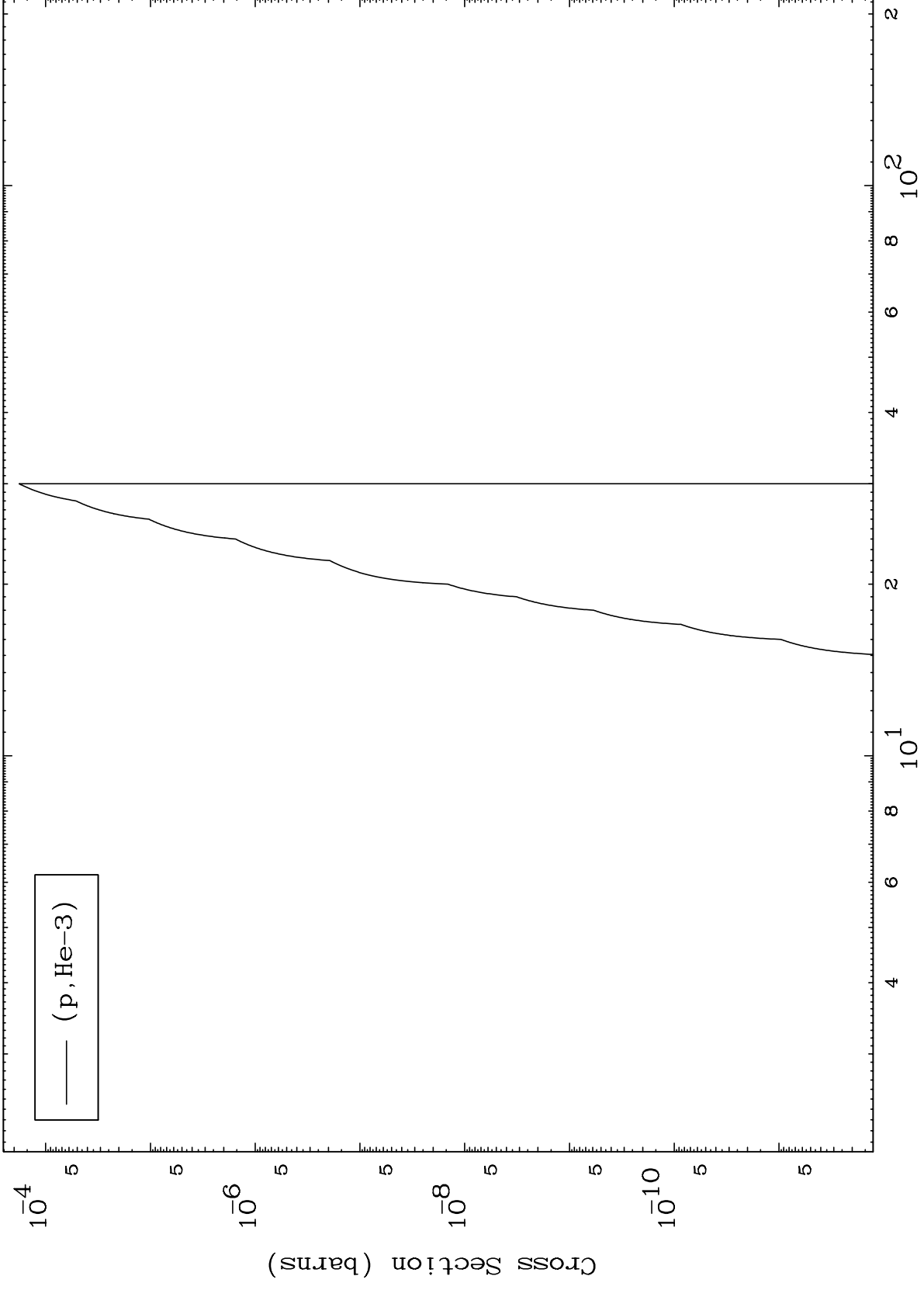
101-Md-255

MAT 9956

(p,He3) Levels

101-Md-255

0 Kelvin Cross Sections



10

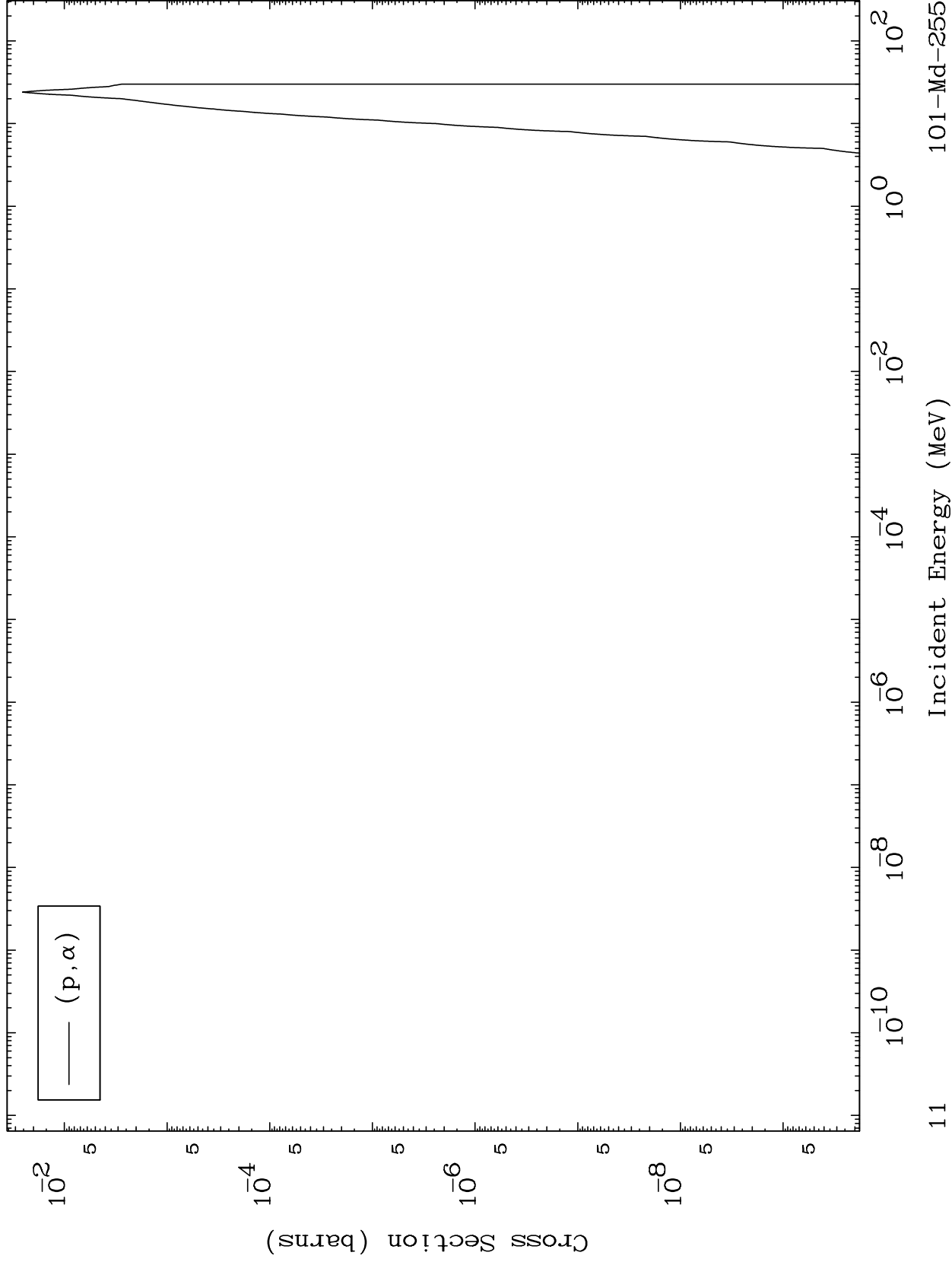
Incident Energy (MeV)

101-Md-255

MAT 9956

(p, α) Levels
0 Kelvin Cross Sections

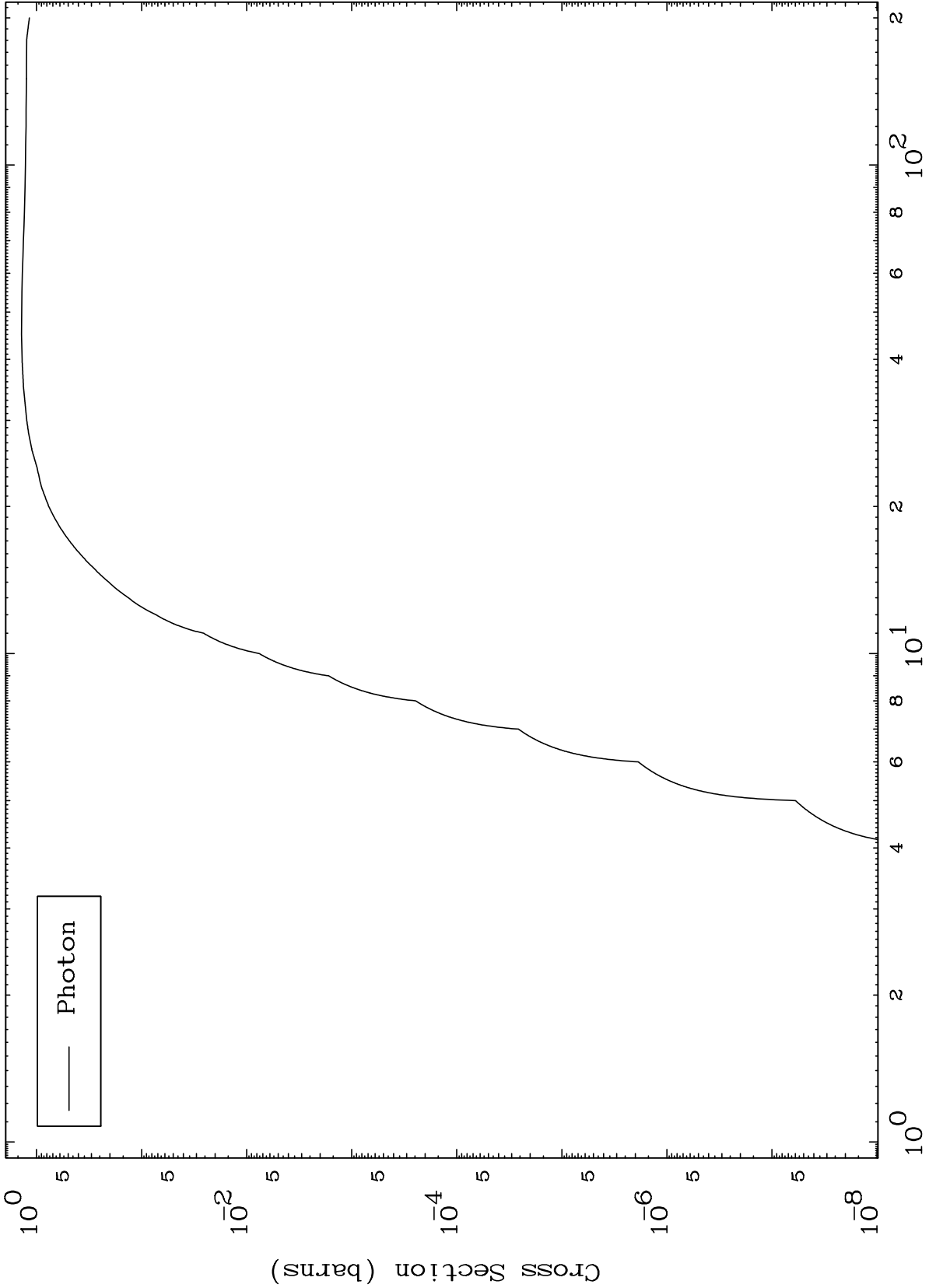
101-Md-255



MAT 9956

101-Md-255

Proton Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

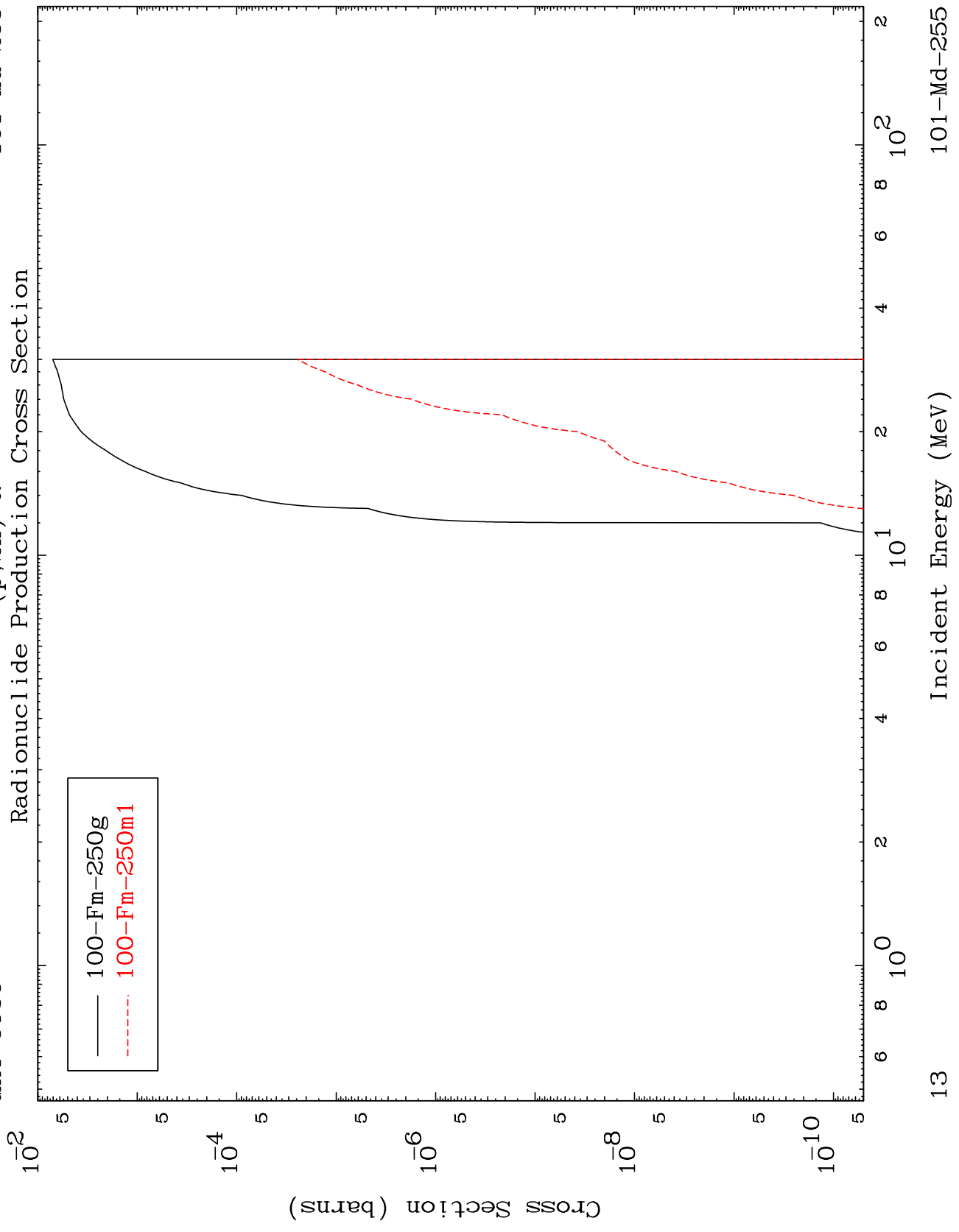
101-Md-255

12

MAT 9956

(p,2n) α

101-Md-255

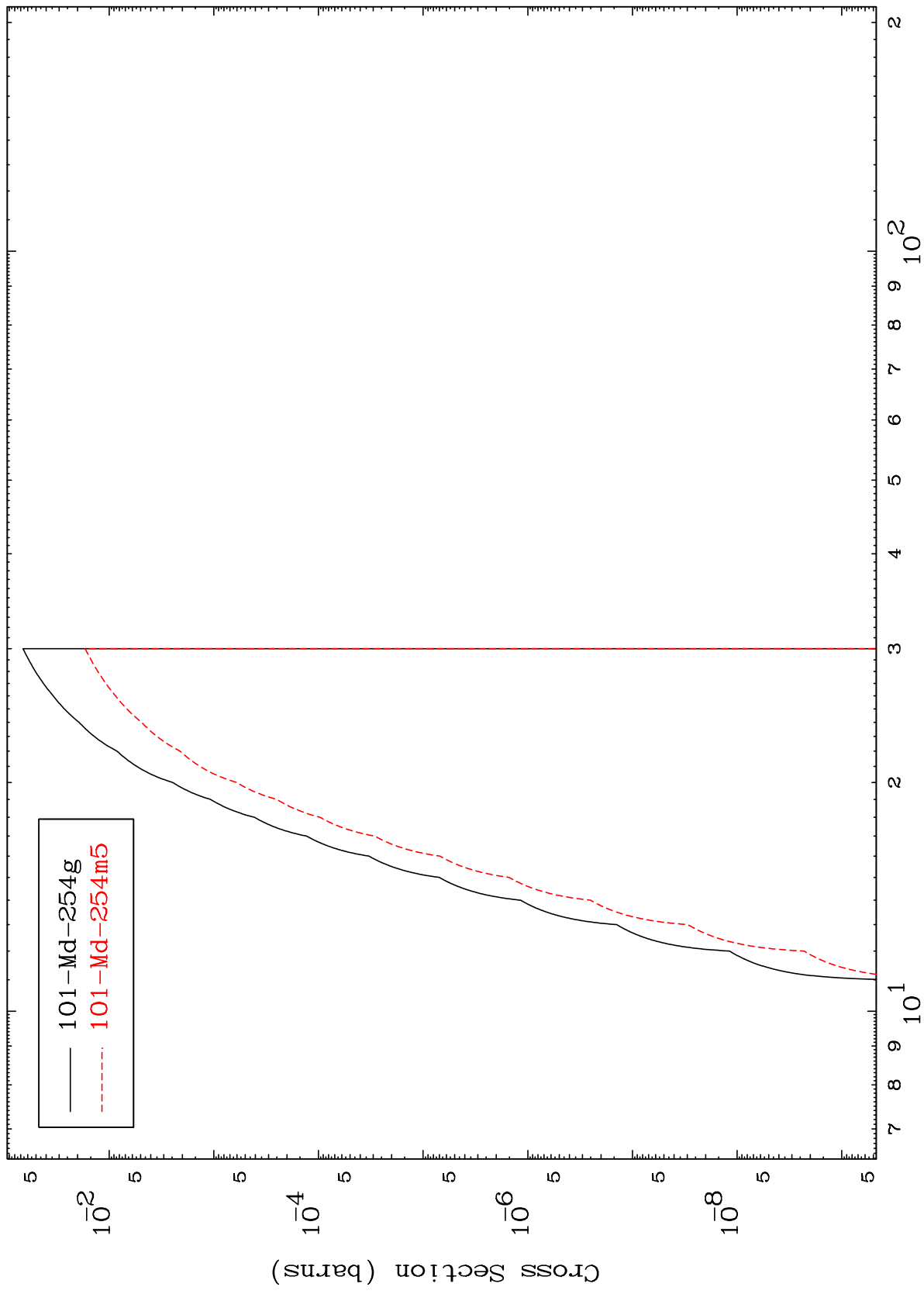


MAT 9956

(p,n') p

101-Md-255

Radionuclide Production Cross Section



14

Incident Energy (MeV)

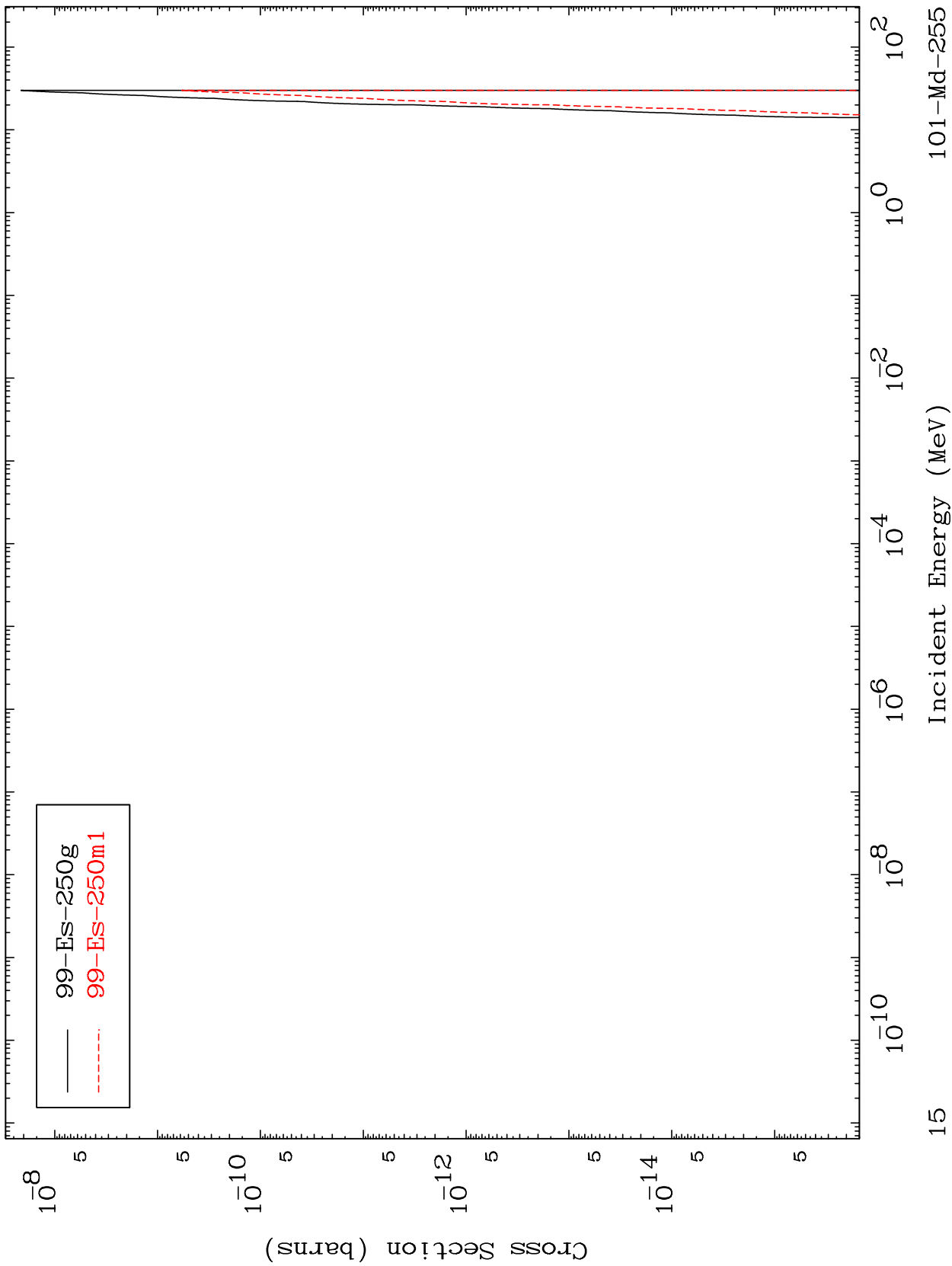
101-Md-255

MAT 9956

(p,n') p α

101-Md-255

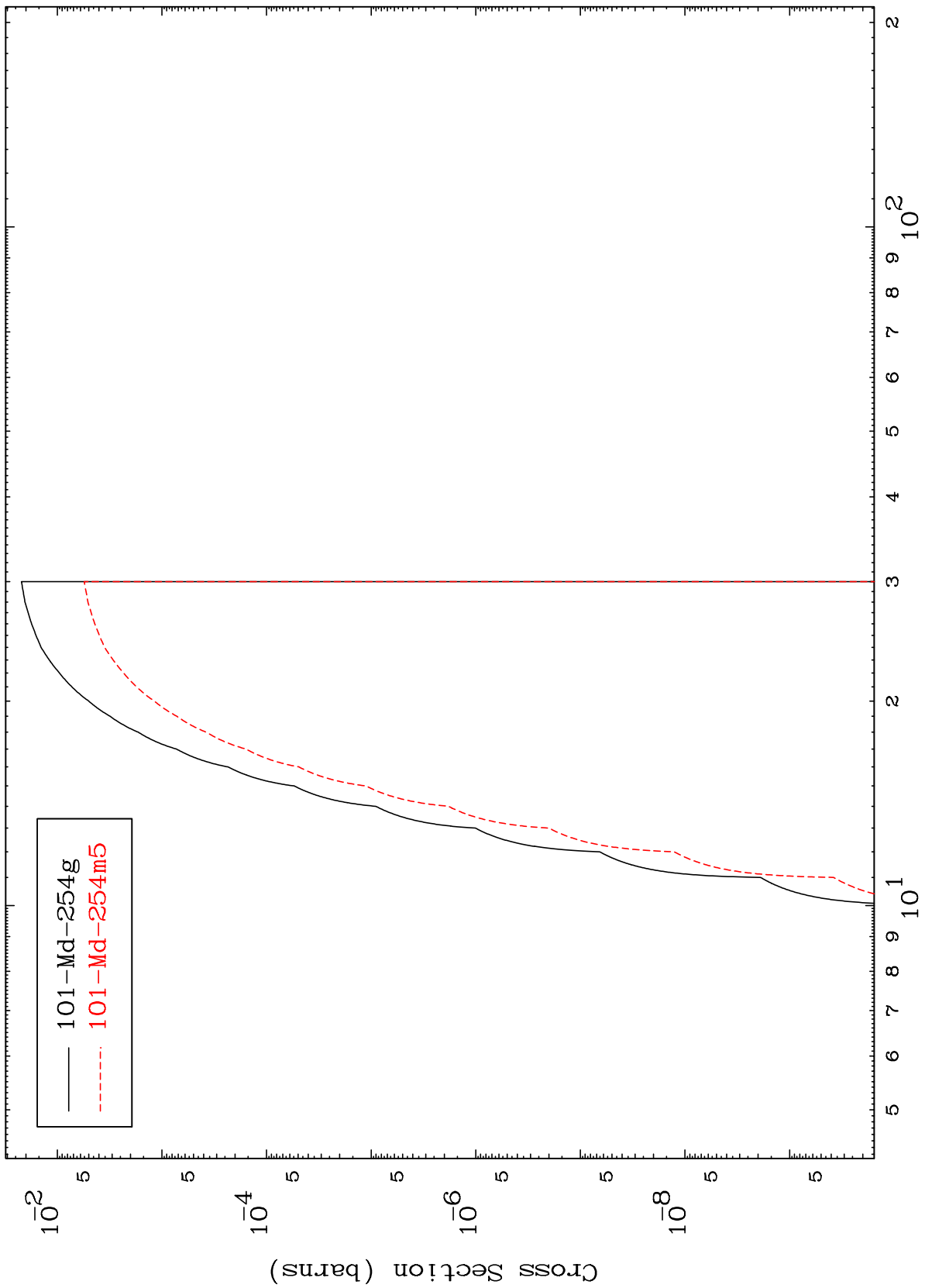
Radionuclide Production Cross Section



MAT 9956

101-Md-255

(p,d)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

101-Md-255

MAT 9956

(p,d) α

101-Md-255

Radionuclide Production Cross Section

