

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

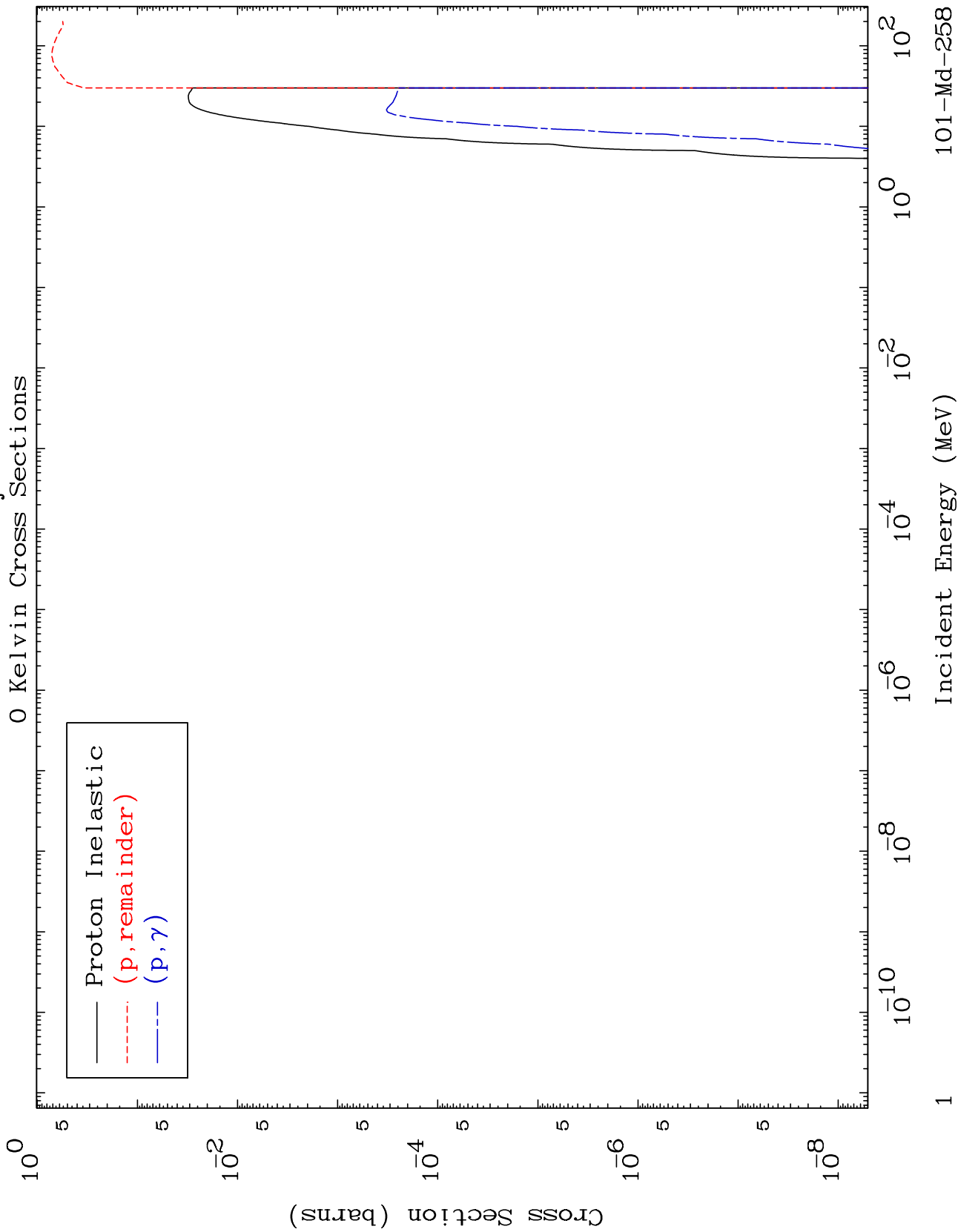
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9959

Proton Major
0 Kelvin Cross Sections

101-Md-258



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

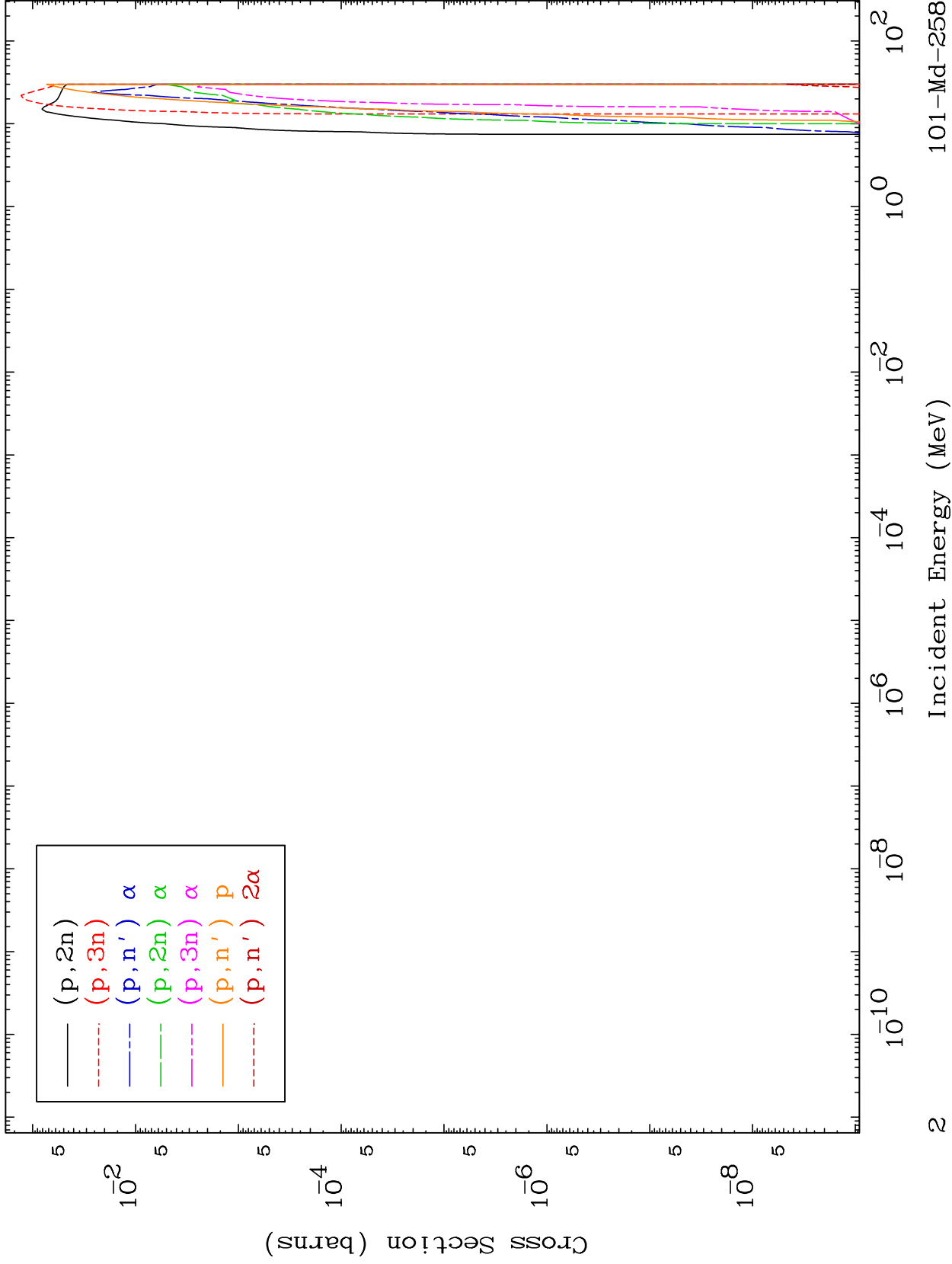
1

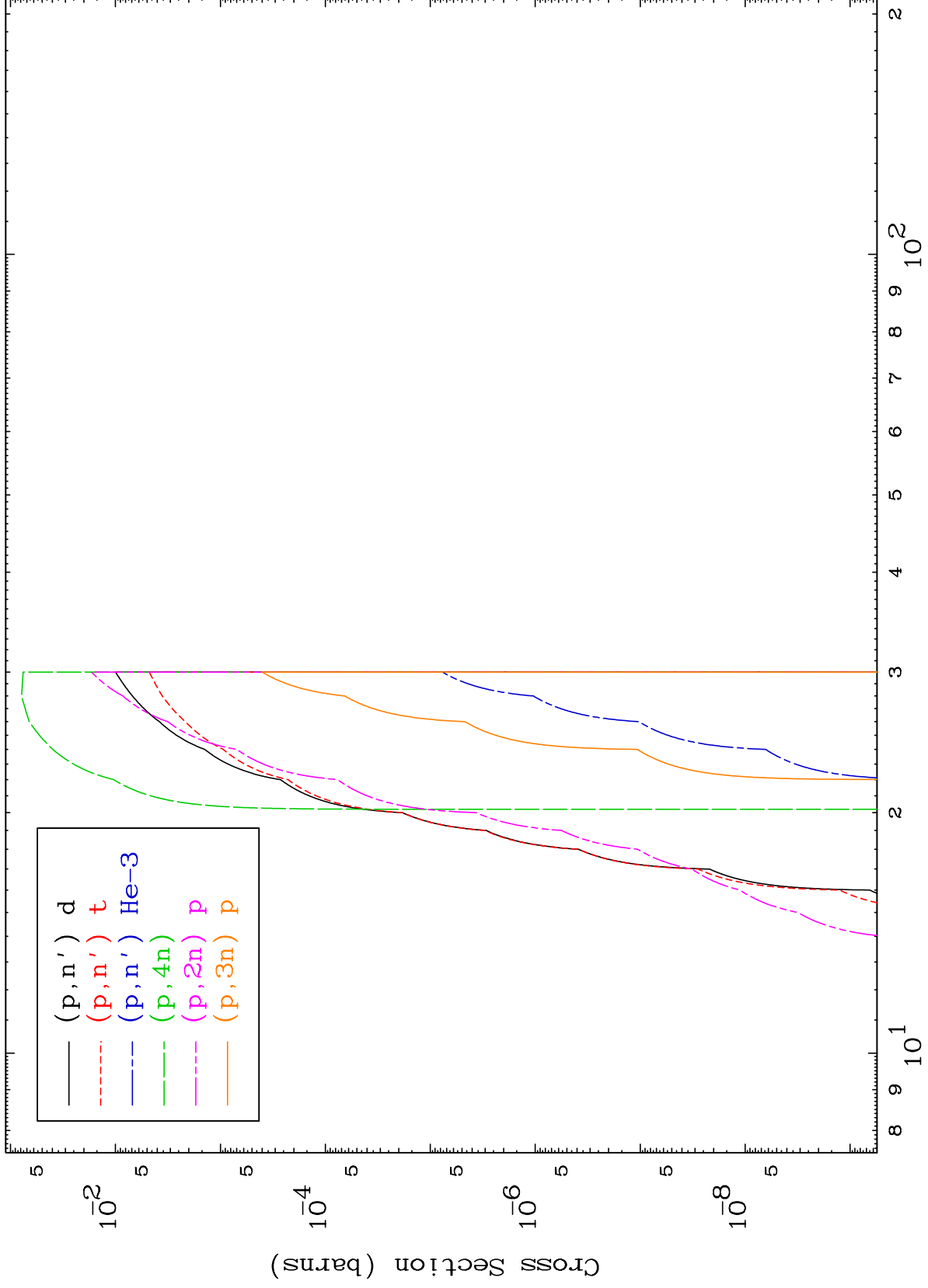
101-Md-258

MAT 9959

Proton Neutron Production
0 Kelvin Cross Sections

101-Md-258

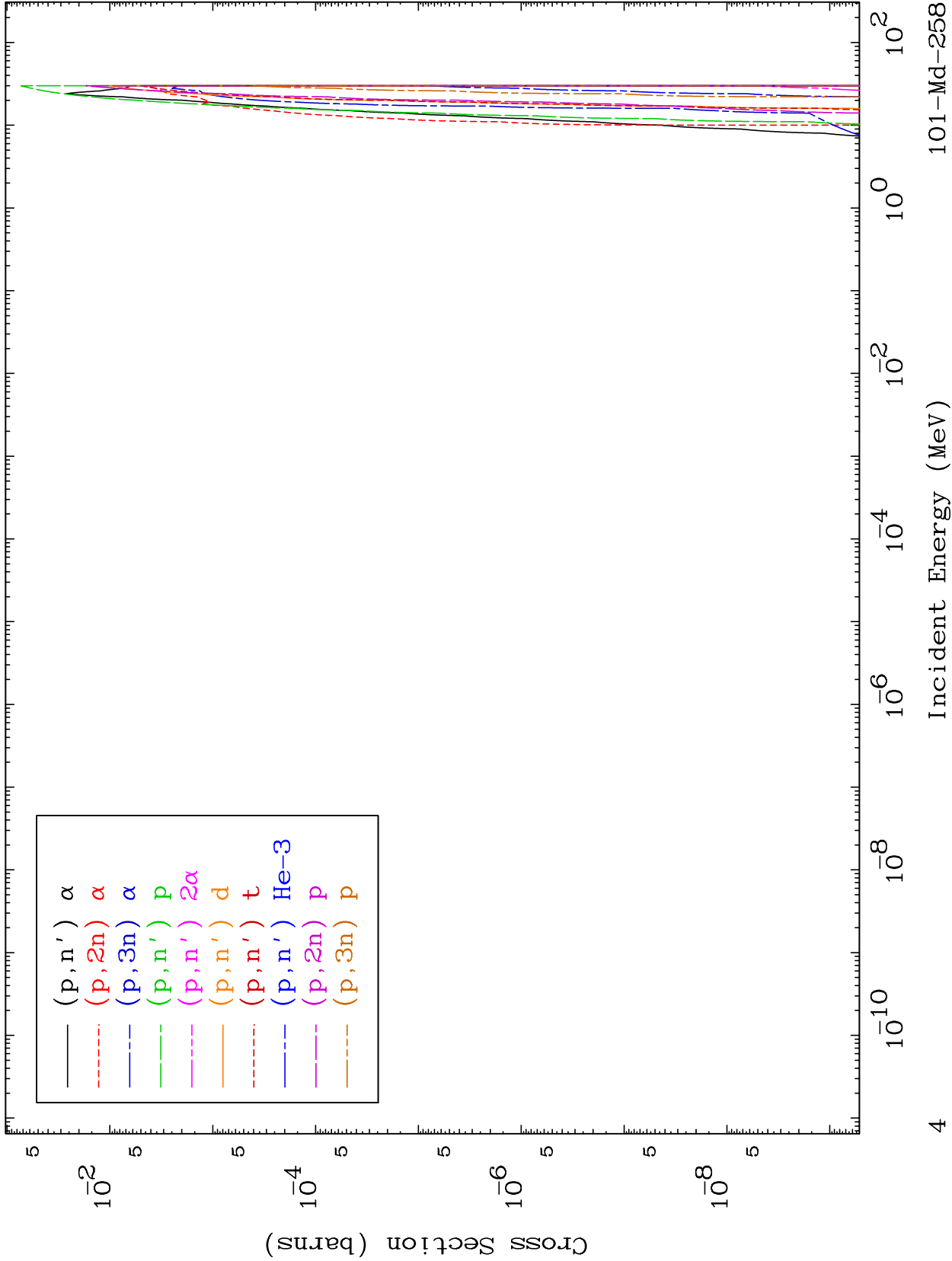




MAT 9959

Proton Charged Particle
0 Kelvin Cross Sections

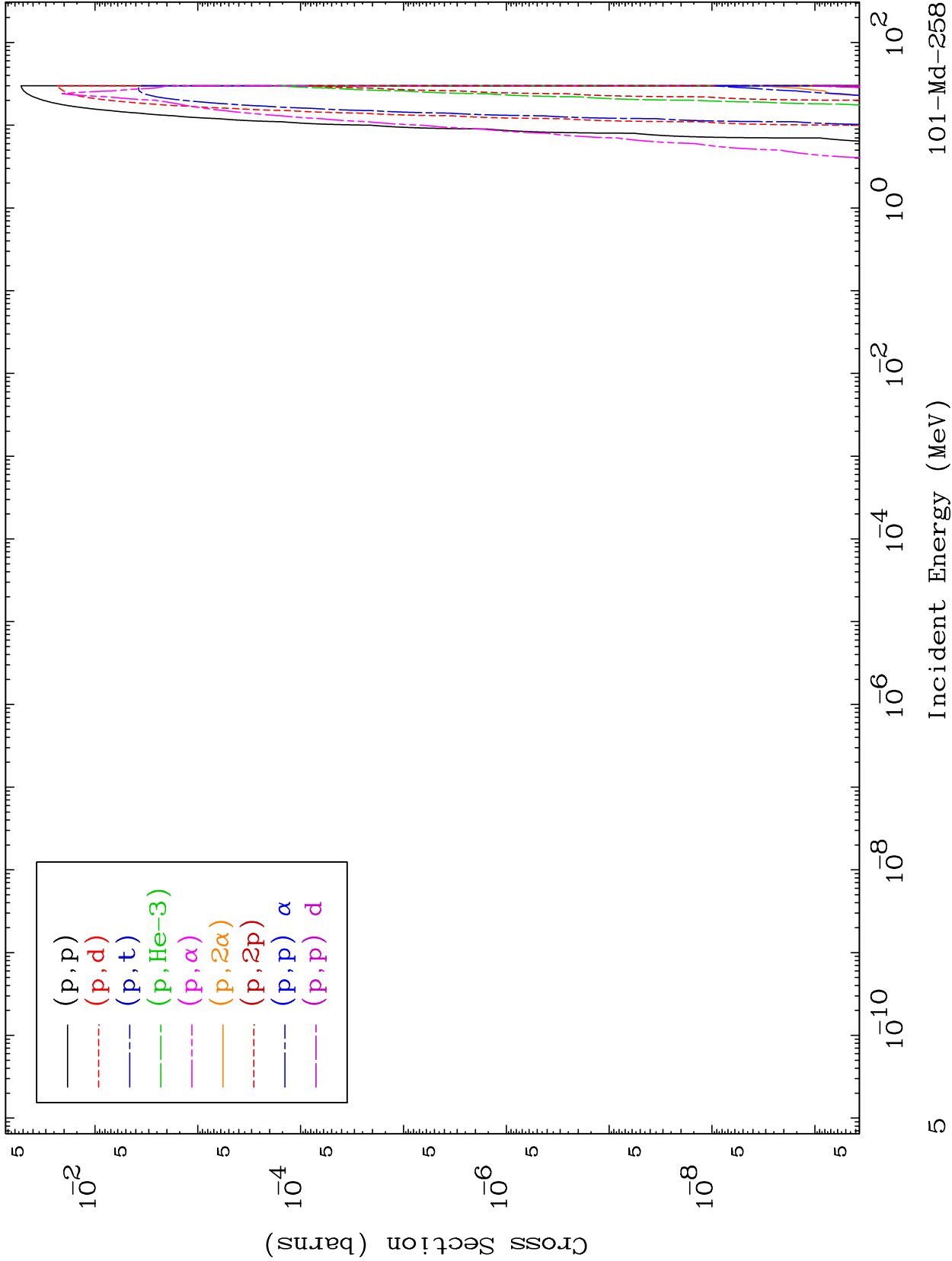
101-Md-258



MAT 9959

Proton Charged Particle
0 Kelvin Cross Sections

101-Md-258



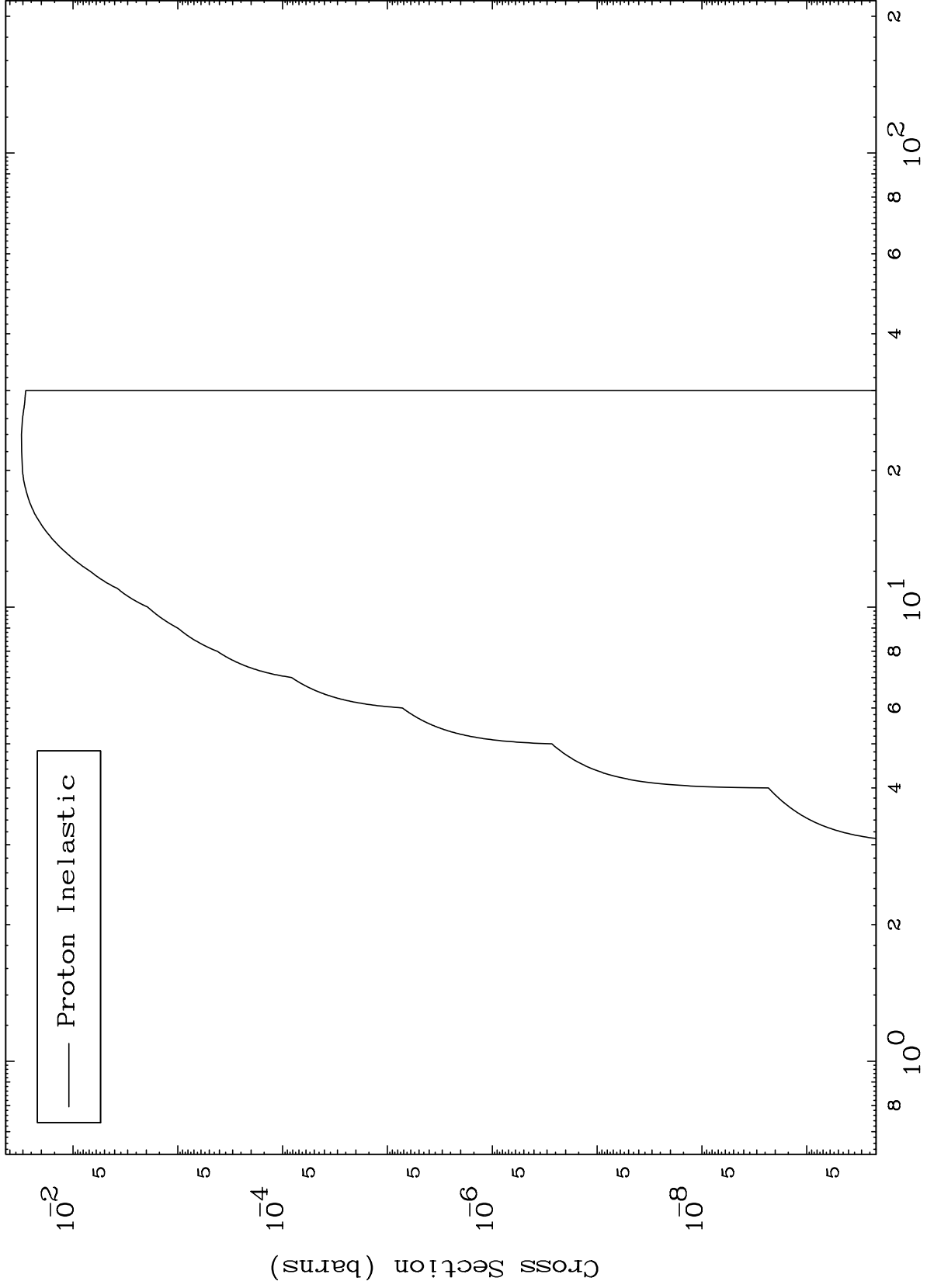
5

MAT 9959

(p,n') Level

101-Md-258

0 Kelvin Cross Sections



6

Incident Energy (MeV)

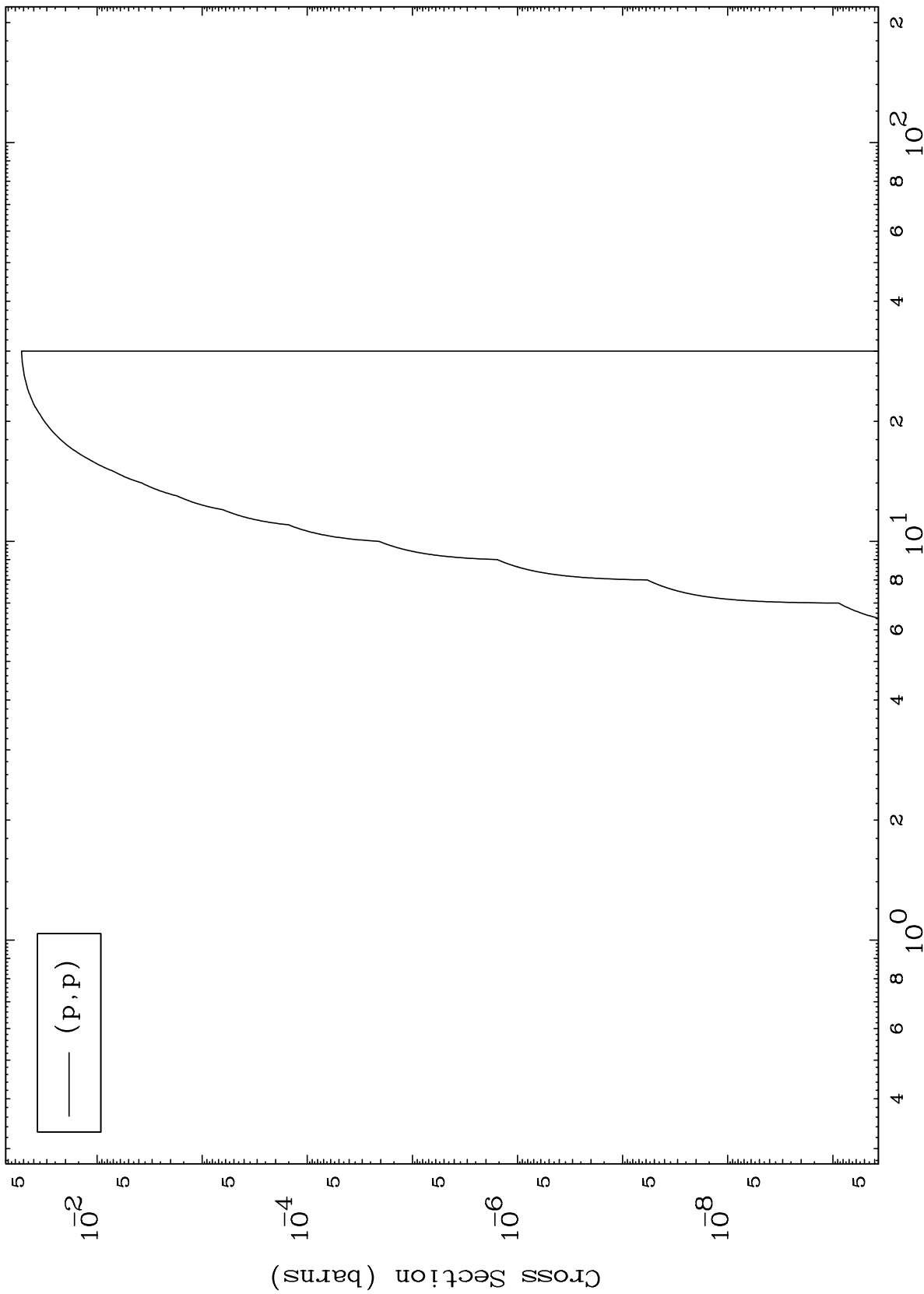
101-Md-258

MAT 9959

(p,p) Levels

101-Md-258

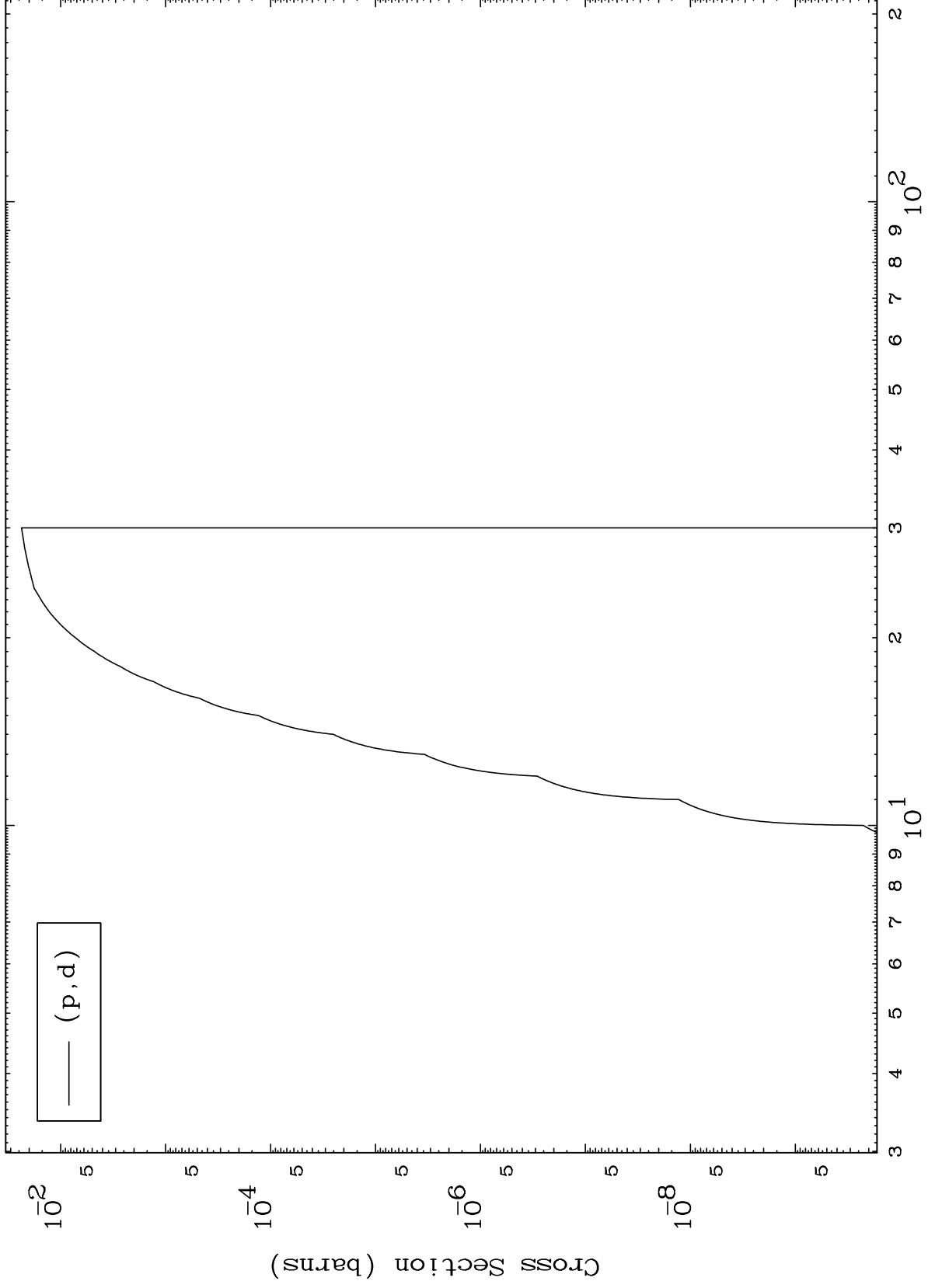
0 Kelvin Cross Sections



MAT 9959

(p,d) Levels
0 Kelvin Cross Sections

101-Md-258



8

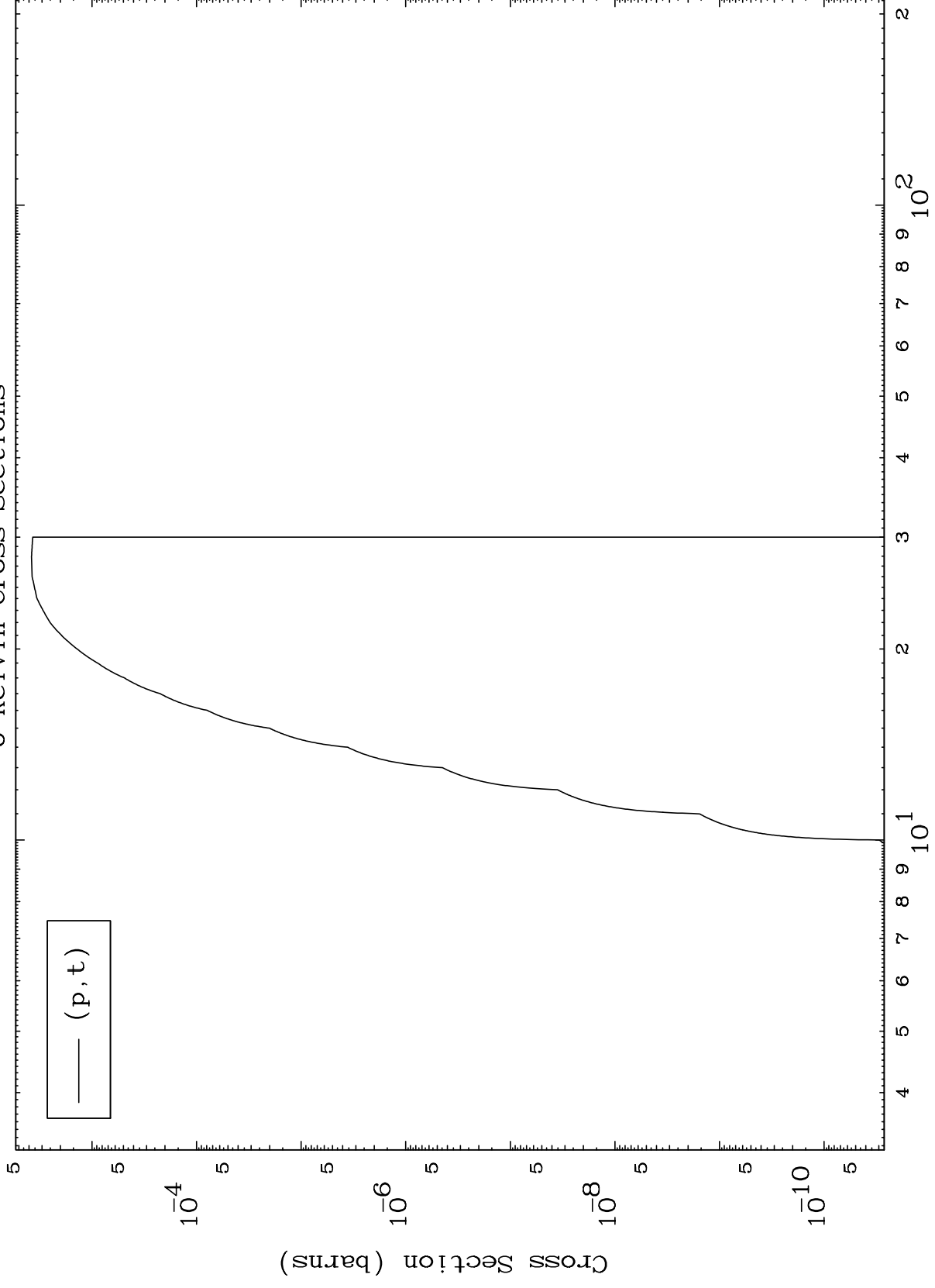
Incident Energy (MeV)

101-Md-258

MAT 9959

(p, t) Levels
0 Kelvin Cross Sections

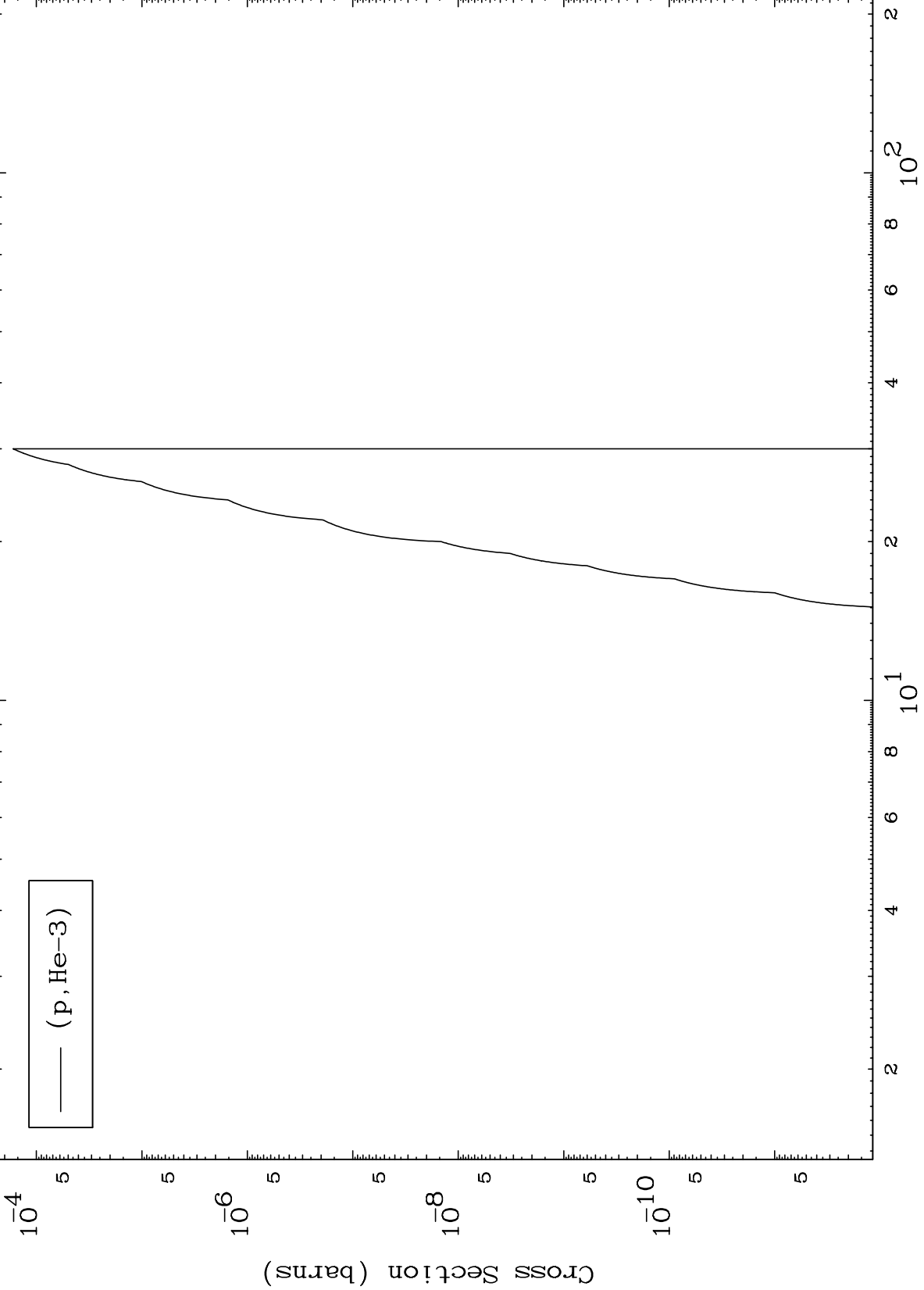
101-Md-258



MAT 9959

(p,He3) Levels
0 Kelvin Cross Sections

101-Md-258



10

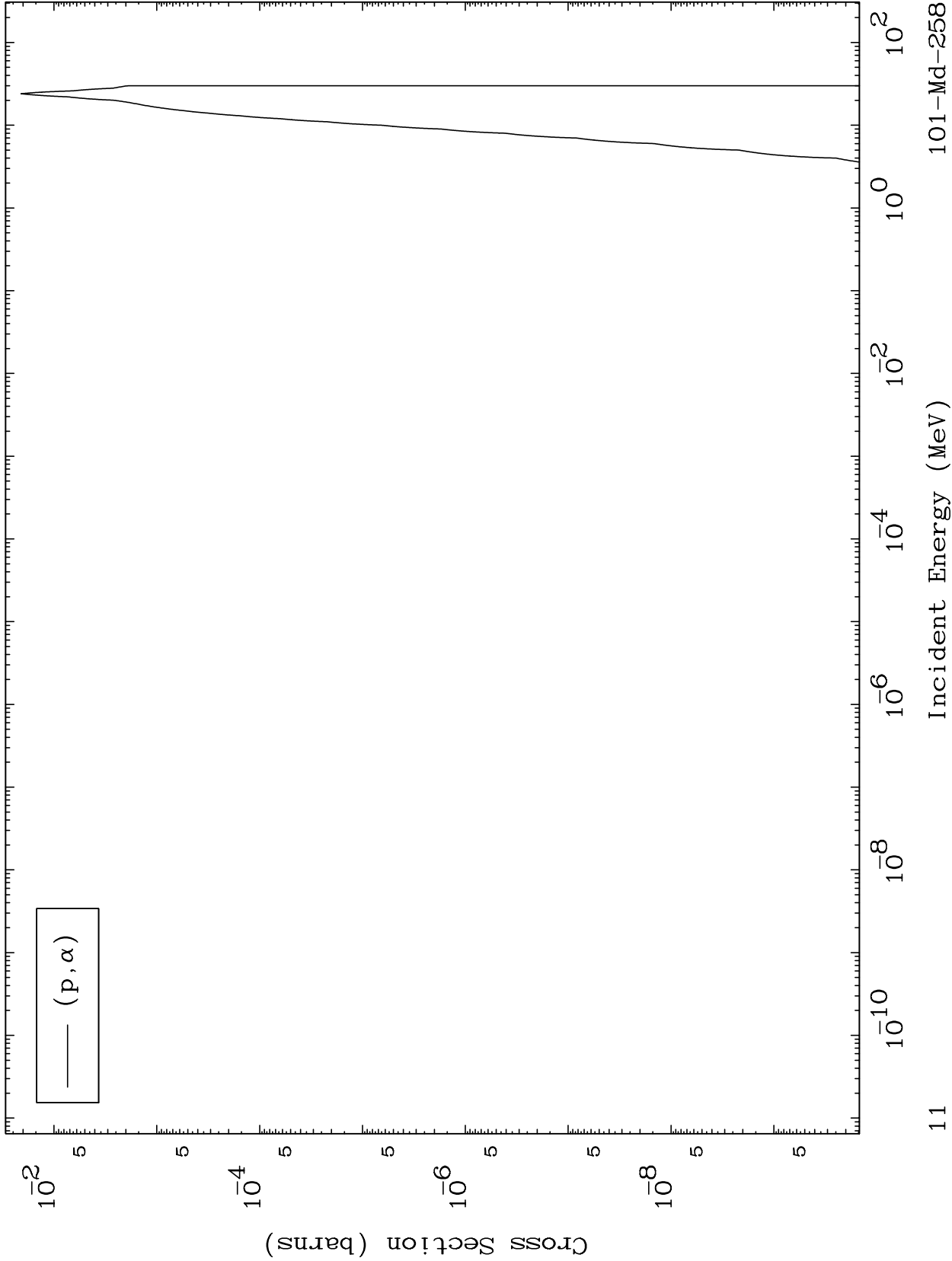
Incident Energy (MeV)

101-Md-258

MAT 9959

(p, α) Levels
0 Kelvin Cross Sections

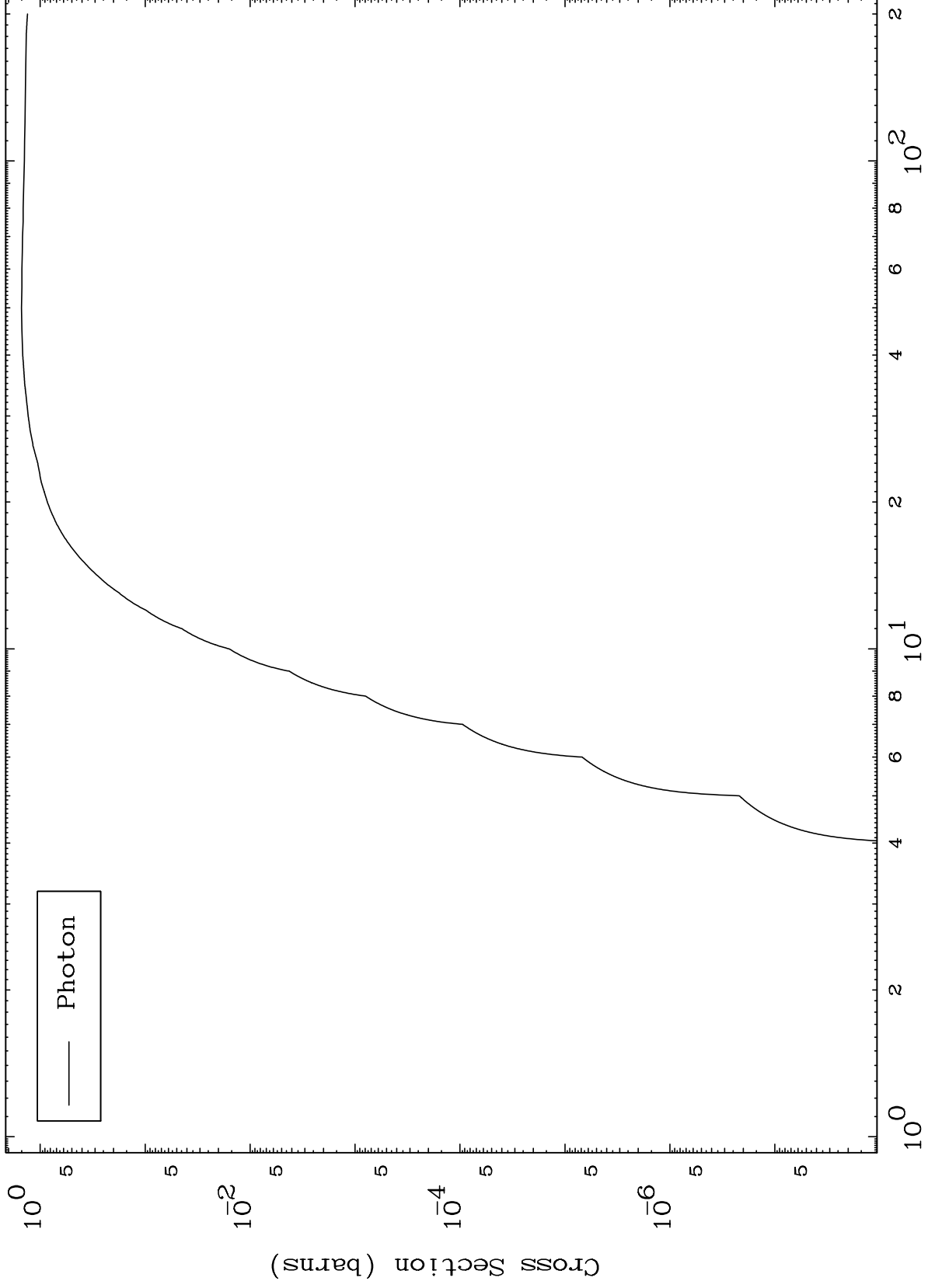
101-Md-258



MAT 9959

101-Md-258

Proton Fission
Radionuclide Production Cross Section



Photon

101-Md-258

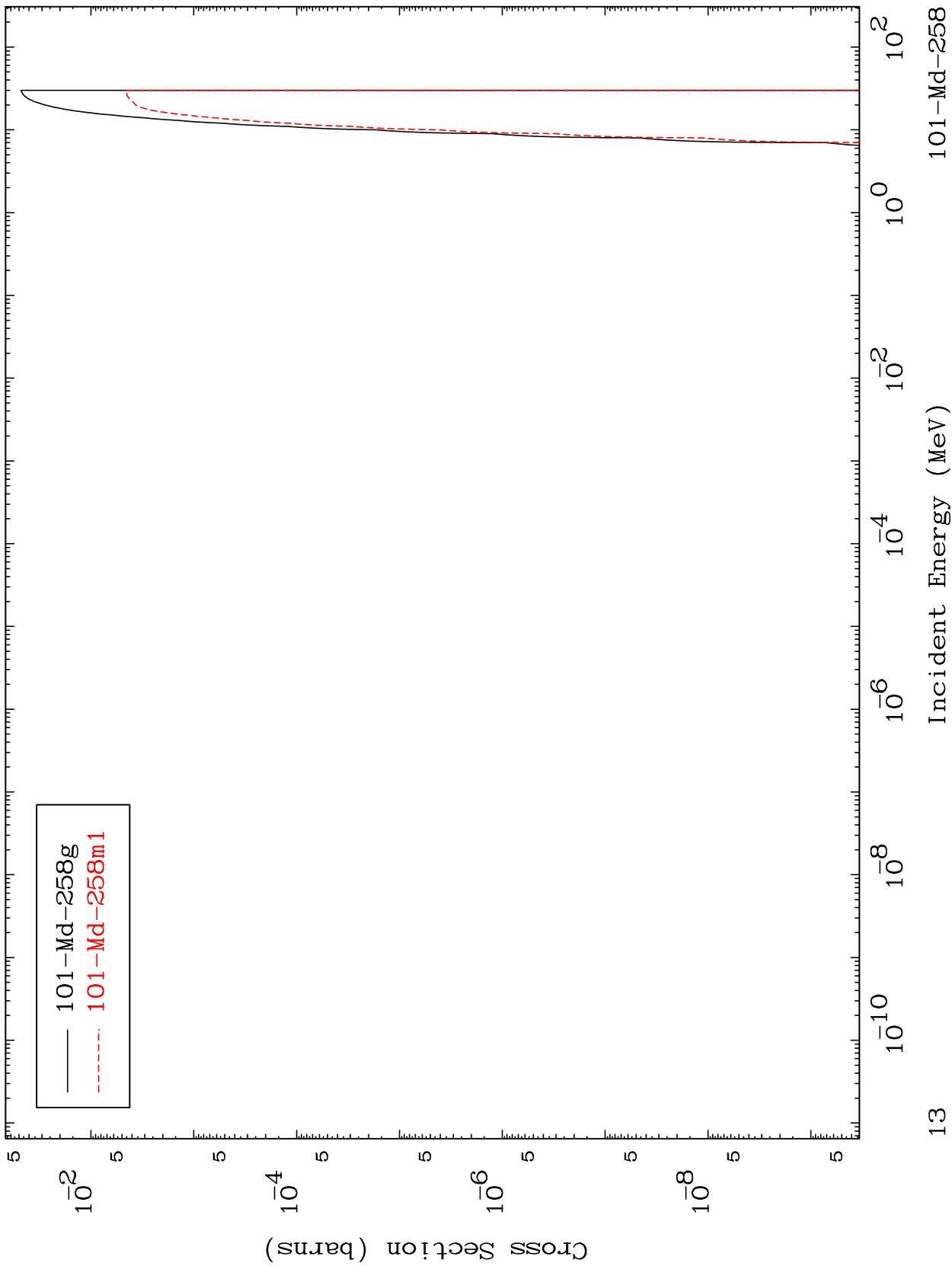
Incident Energy (MeV)

12

MAT 9959

101-Md-258

(p,p)
Radionuclide Production Cross Section



MAT 9959

(p,p) α

101-Md-258

Radionuclide Production Cross Section

