

Program EVALPLOT
(Version 2018-1)

by

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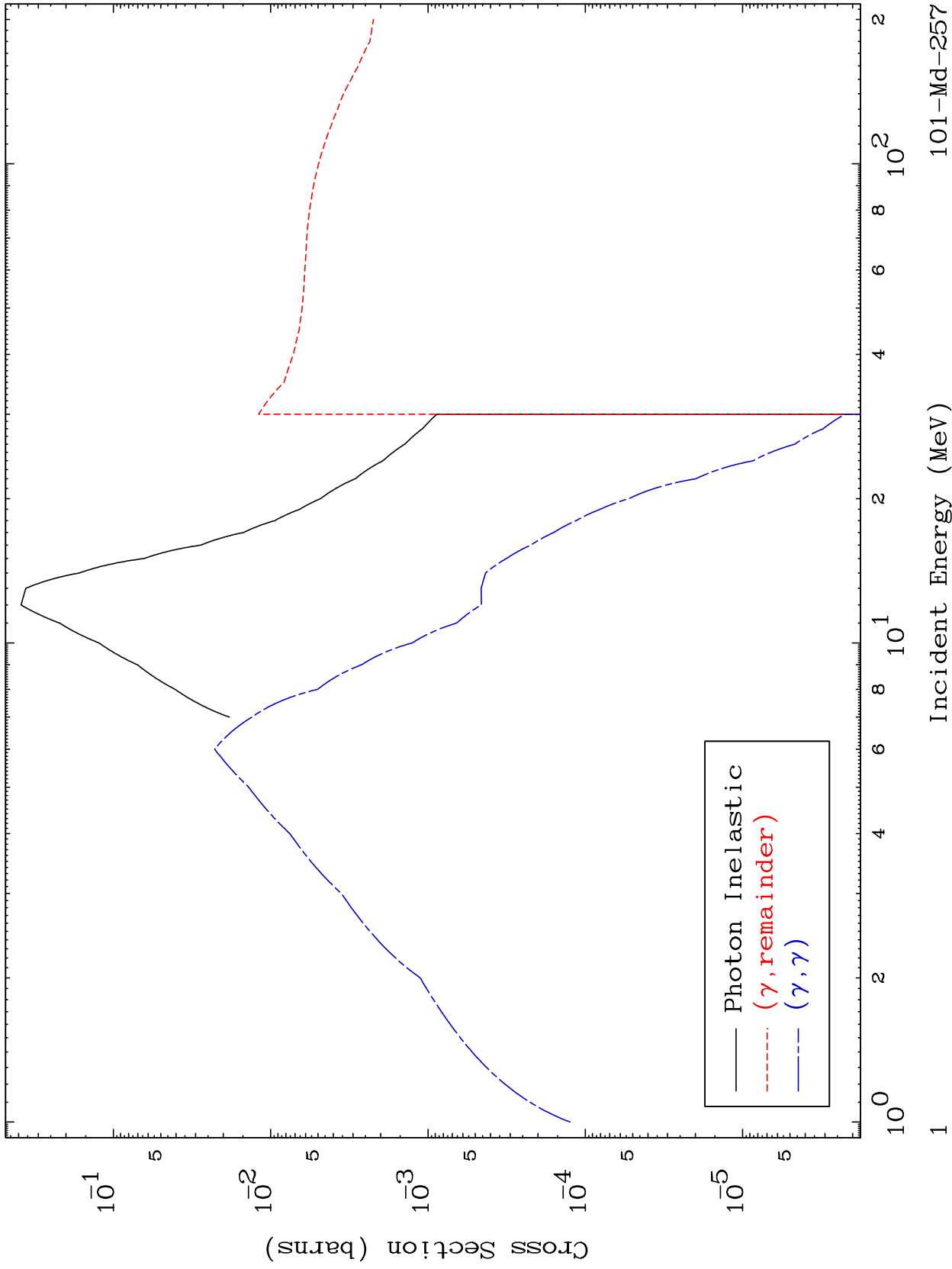
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9958

Photon Major
0 Kelvin Cross Sections

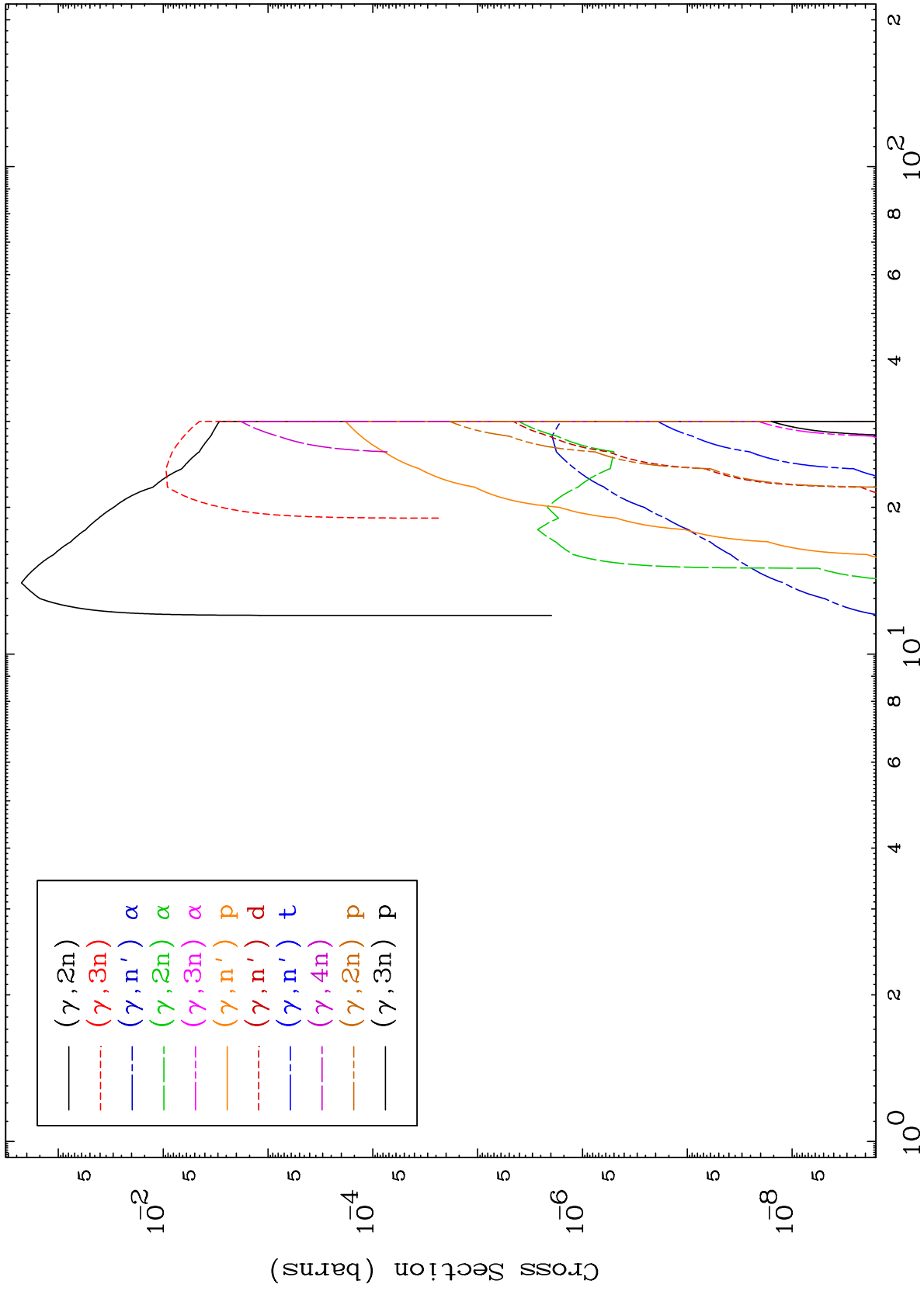
101-Md-257



MAT 9958

Photon Neutron Production
0 Kelvin Cross Sections

101-Md-257



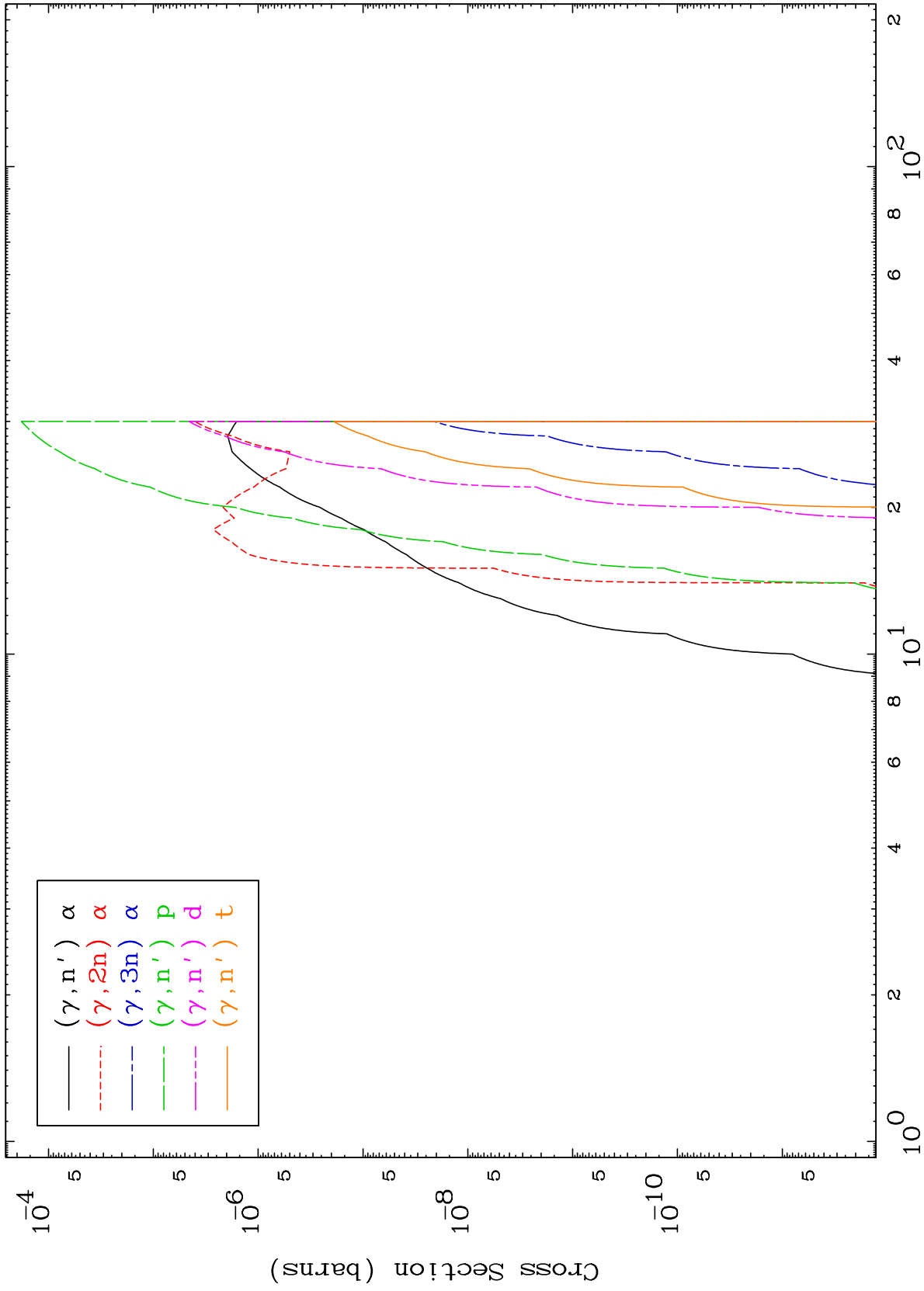
Incident Energy (MeV)

101-Md-257

MAT 9958

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-257



101-Md-257

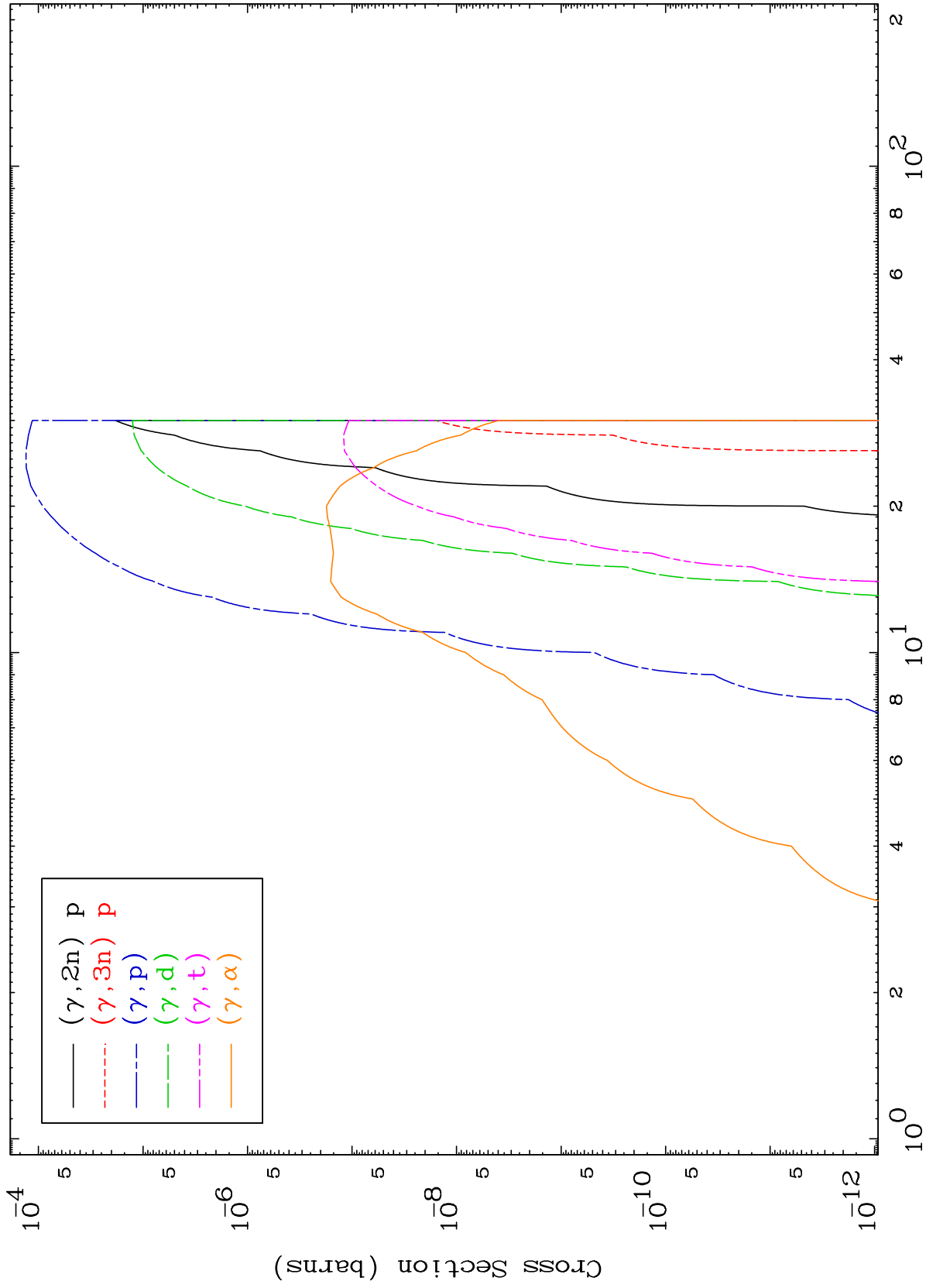
Incident Energy (MeV)

3

MAT 9958

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-257



Incident Energy (MeV)

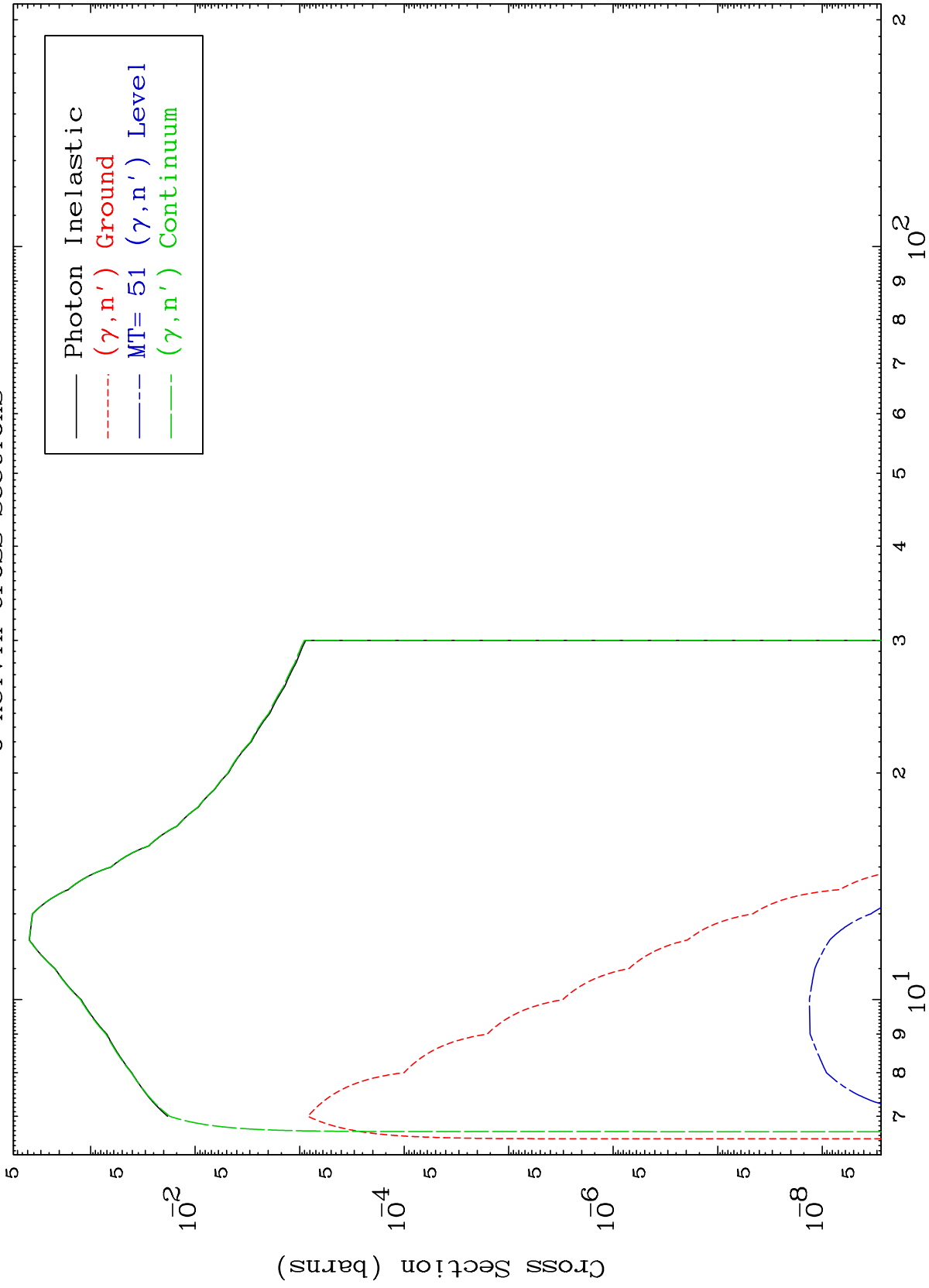
101-Md-257

MAT 9958

(γ, n') Level

101-Md-257

0 Kelvin Cross Sections



5

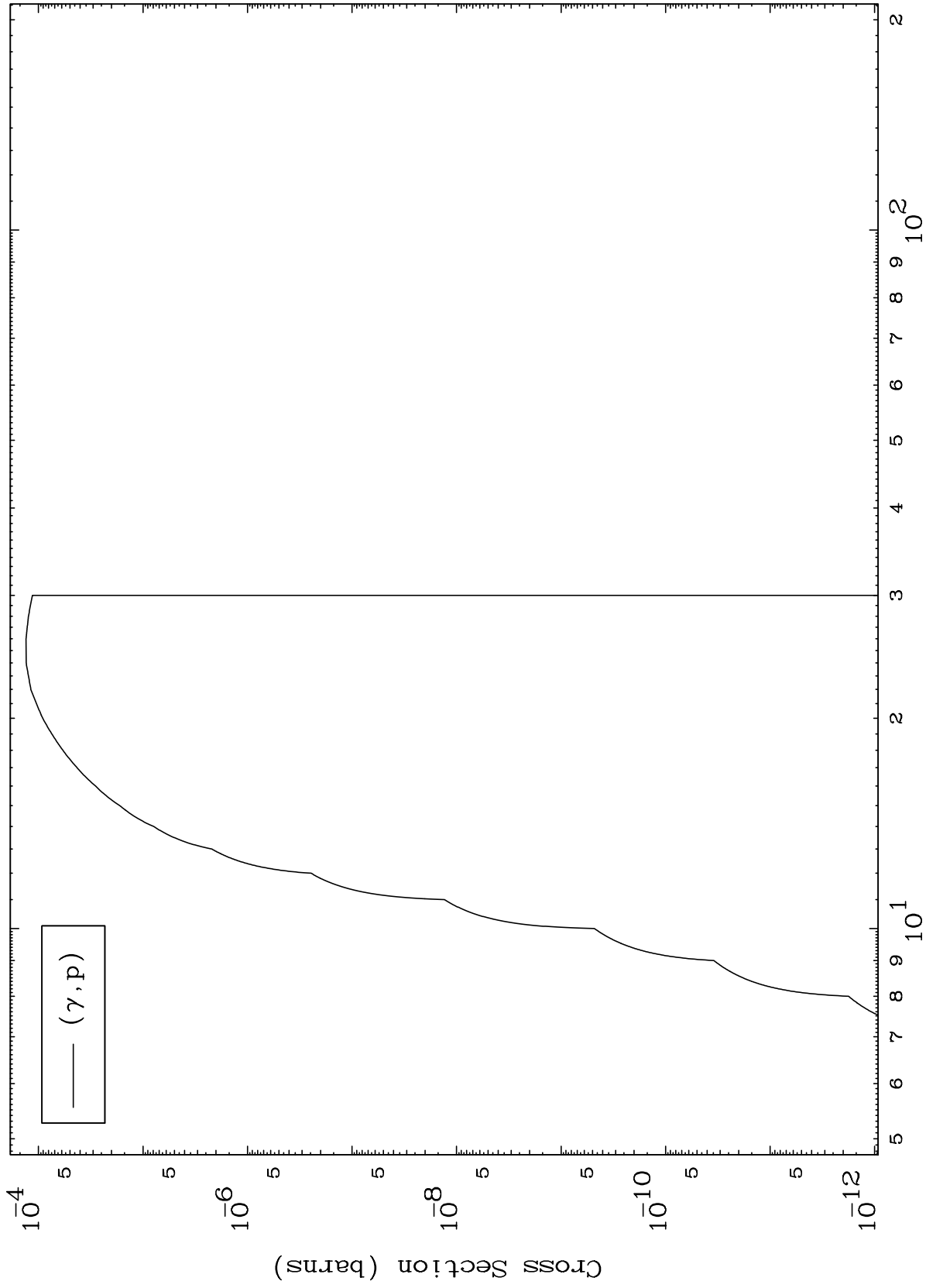
Incident Energy (MeV)

101-Md-257

MAT 9958

(γ, p) Levels
0 Kelvin Cross Sections

101-Md-257



6

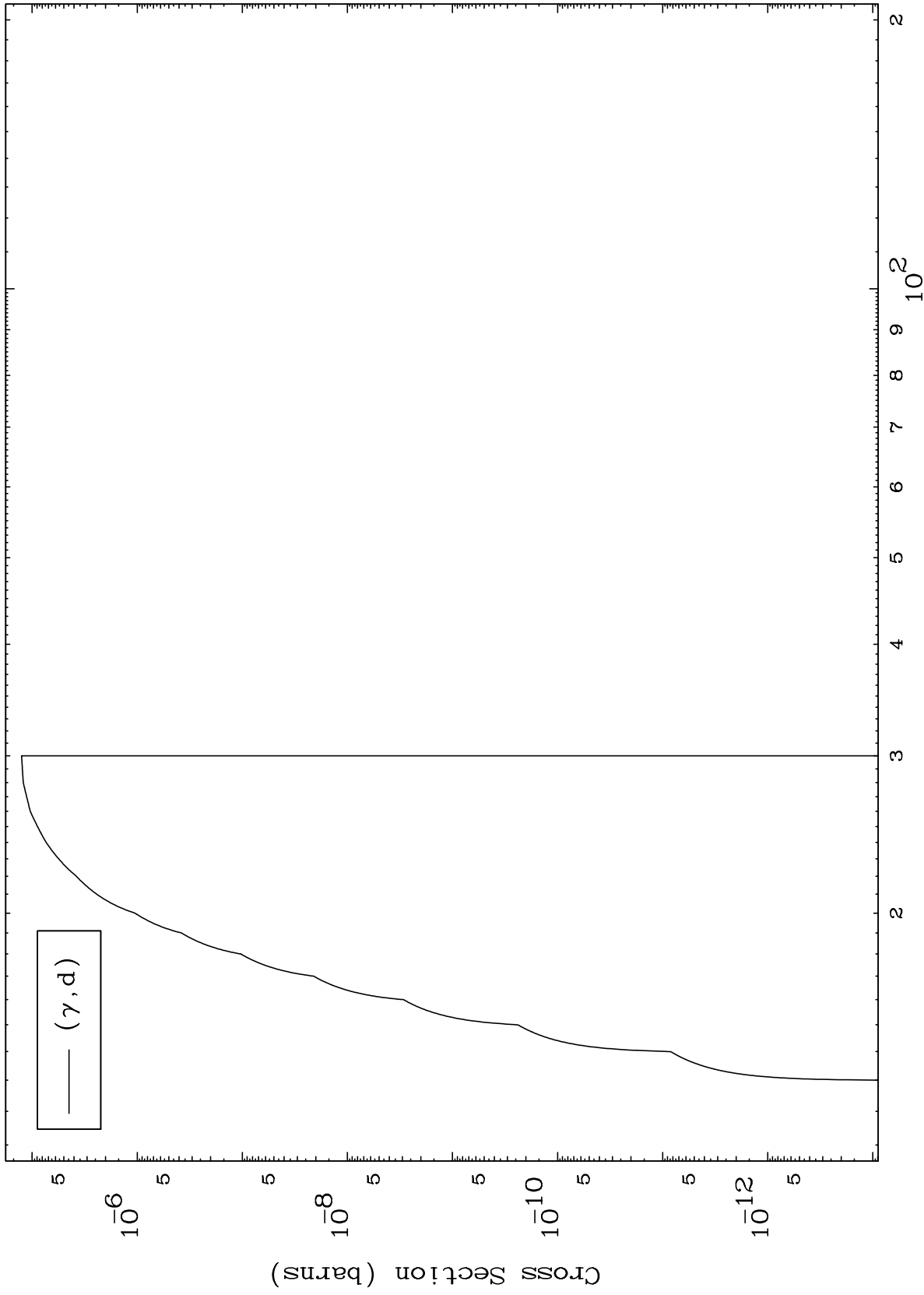
Incident Energy (MeV)

101-Md-257

MAT 9958

(γ, d) Levels
0 Kelvin Cross Sections

101-Md-257



7

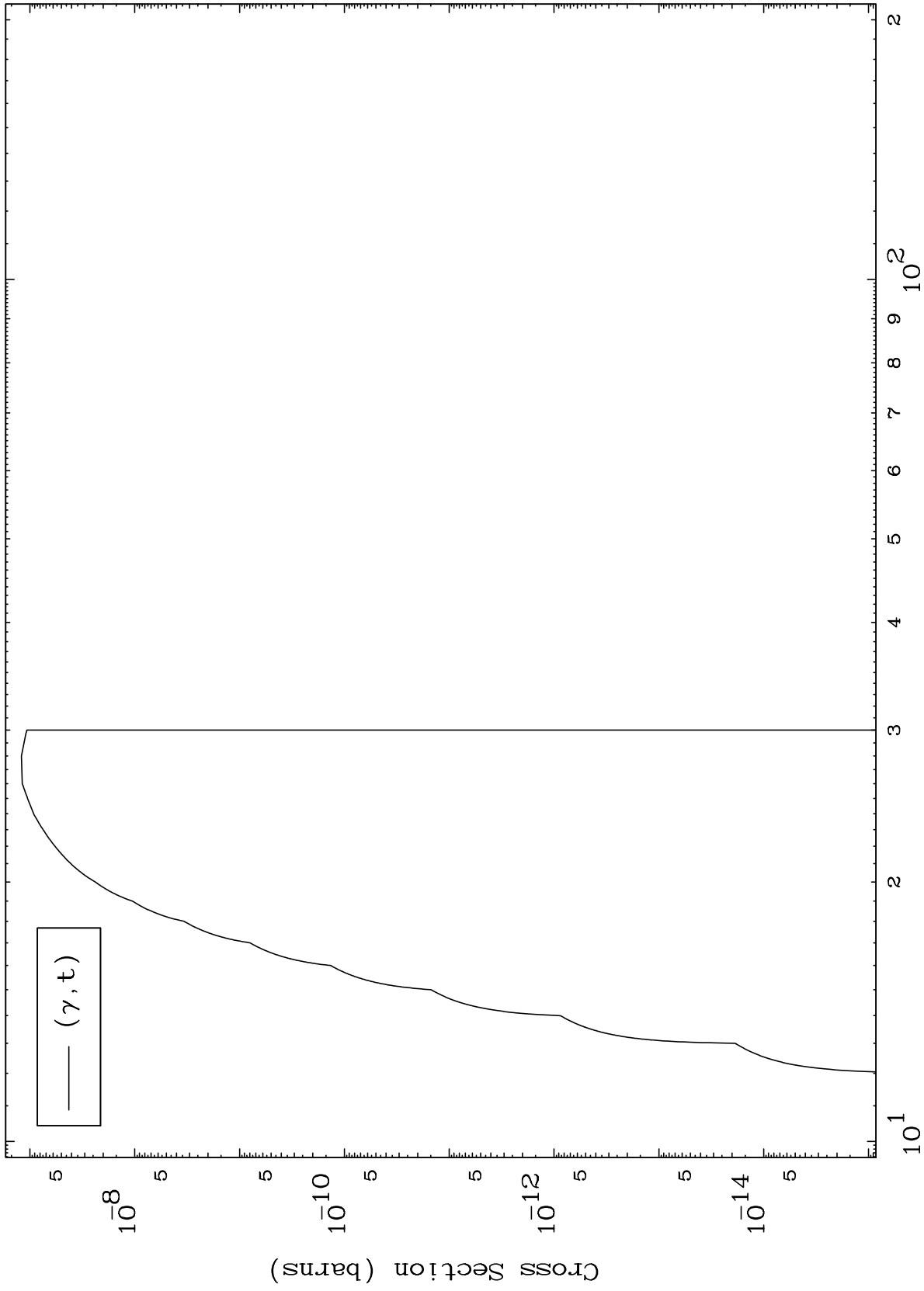
Incident Energy (MeV)

101-Md-257

MAT 9958

(γ, t) Levels
0 Kelvin Cross Sections

101-Md-257



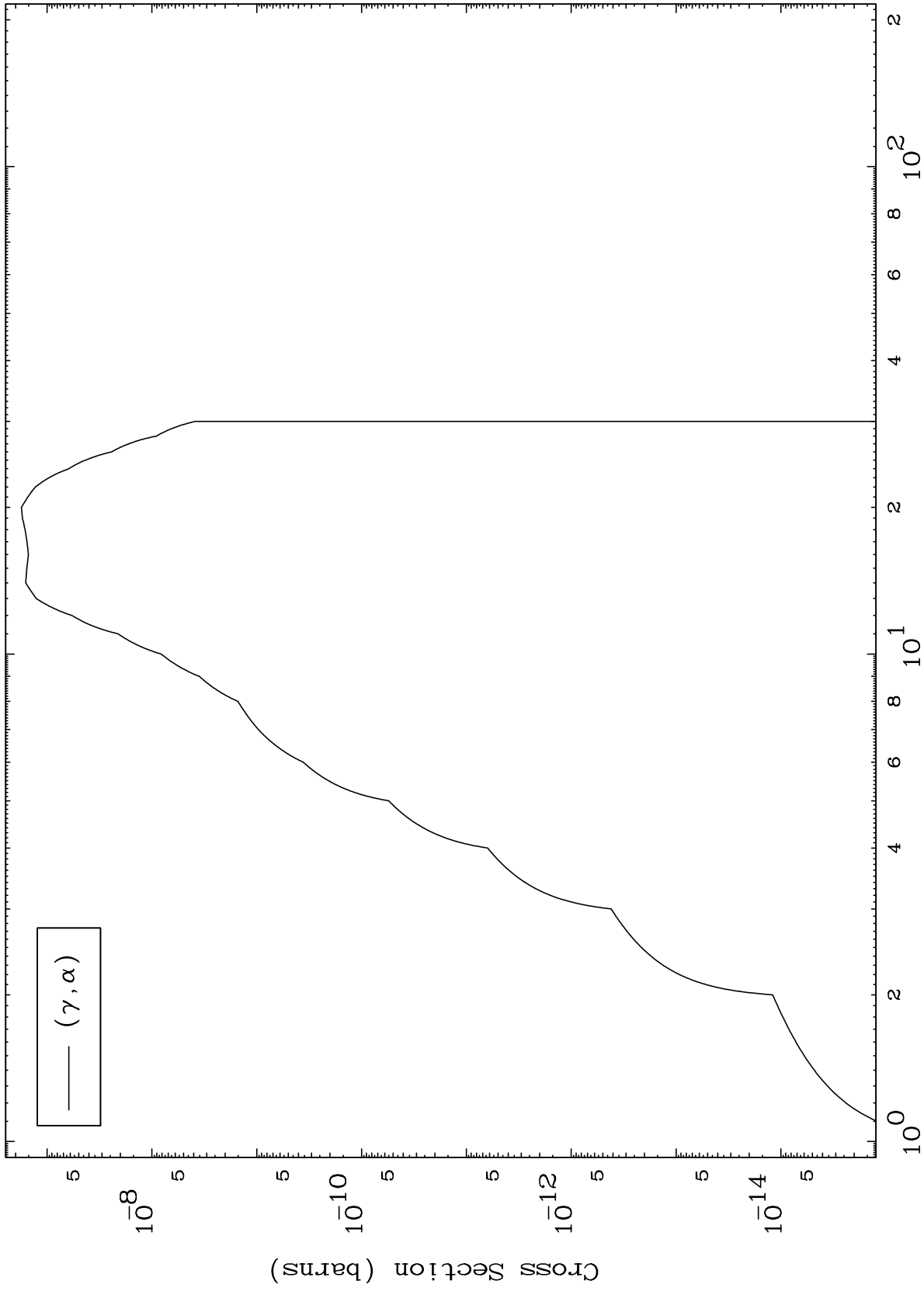
Incident Energy (MeV)

101-Md-257

MAT 9958

(γ, α) Levels
0 Kelvin Cross Sections

101-Md-257



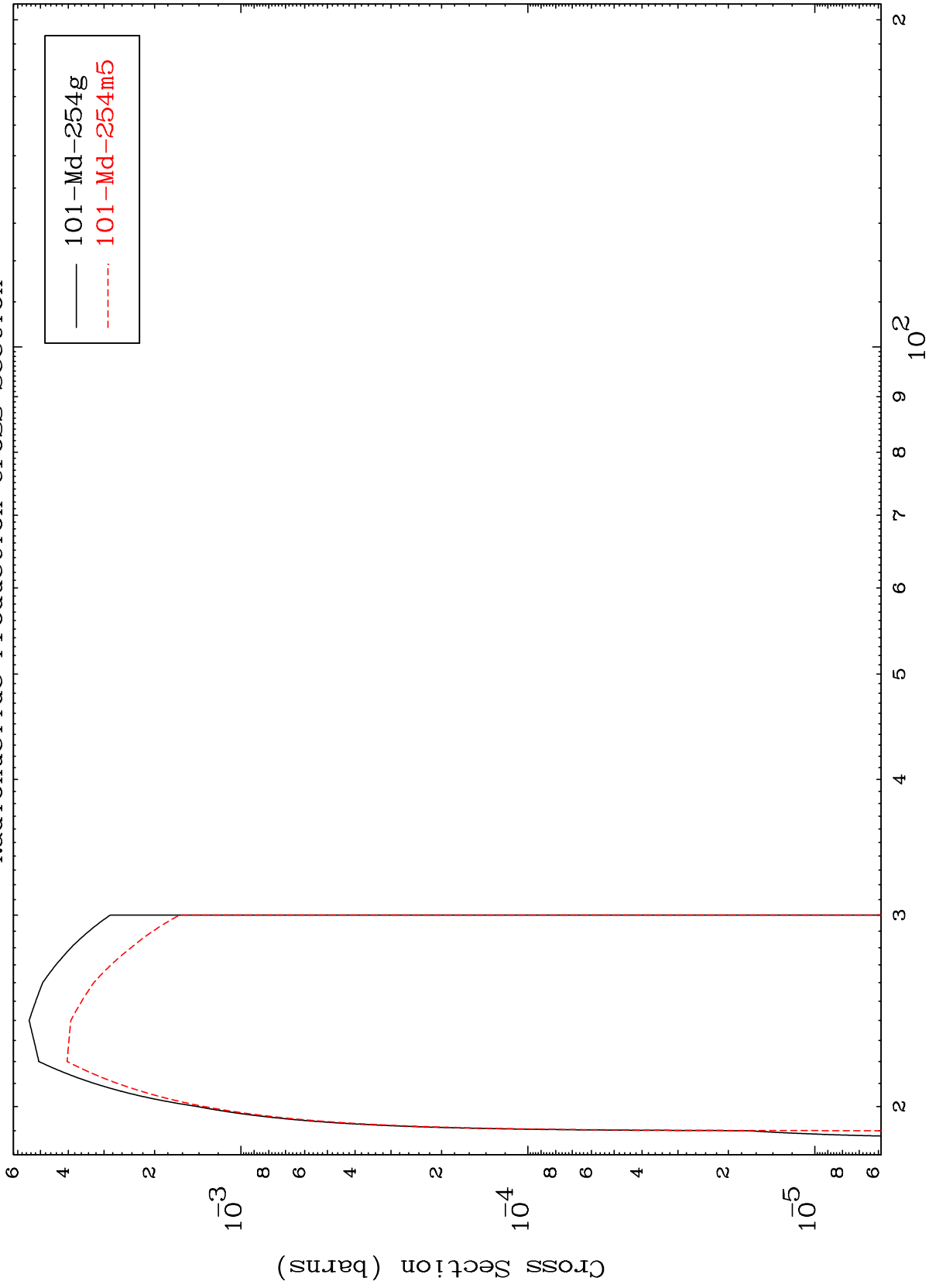
Incident Energy (MeV)

101-Md-257

MAT 9958

101-Md-257

$(\gamma, 3n)$
Radionuclide Production Cross Section



10

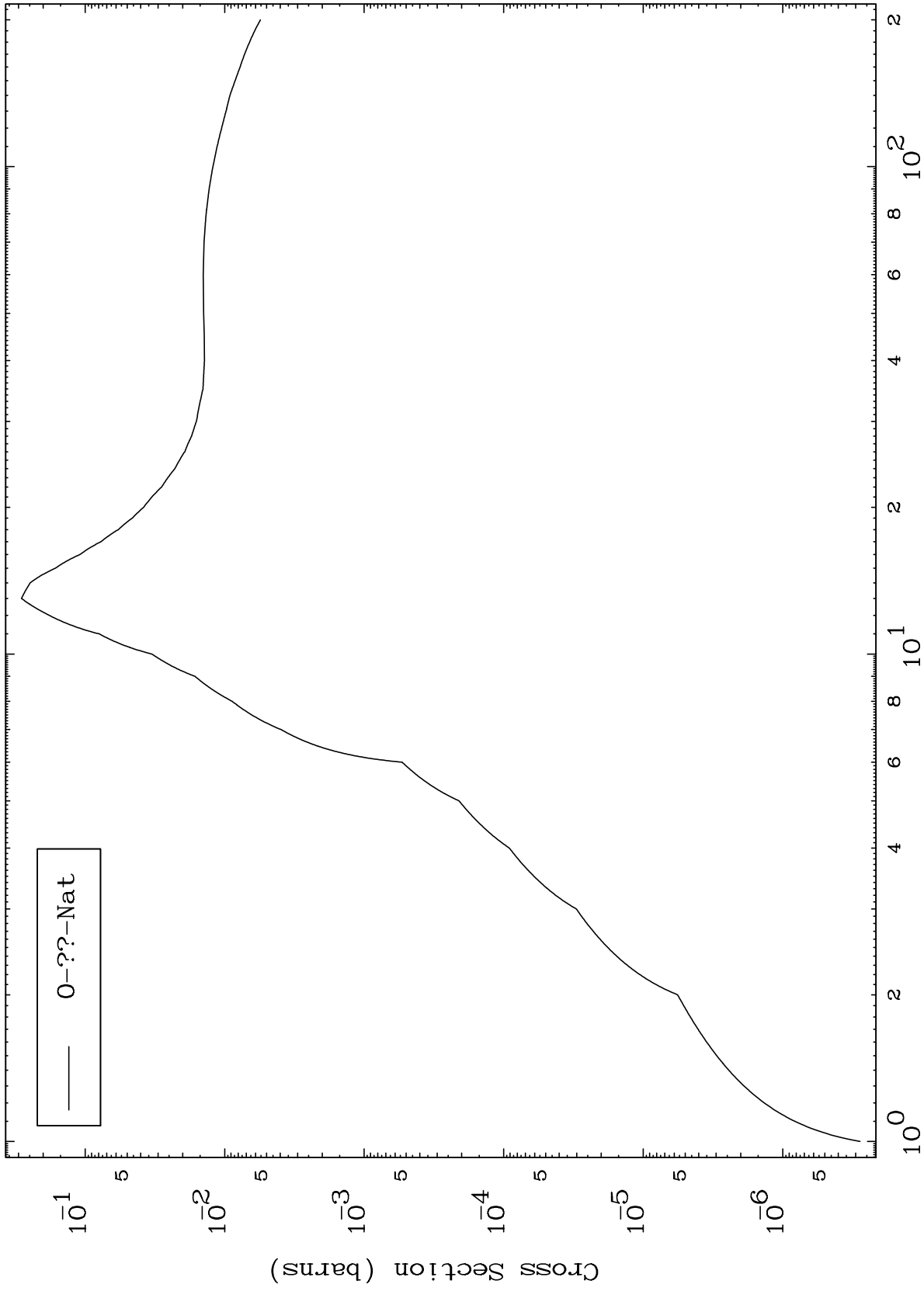
Incident Energy (MeV)

101-Md-257

MAT 9958

Photon Fission
Radionuclide Production Cross Section

101-Md-257



11

Incident Energy (MeV)

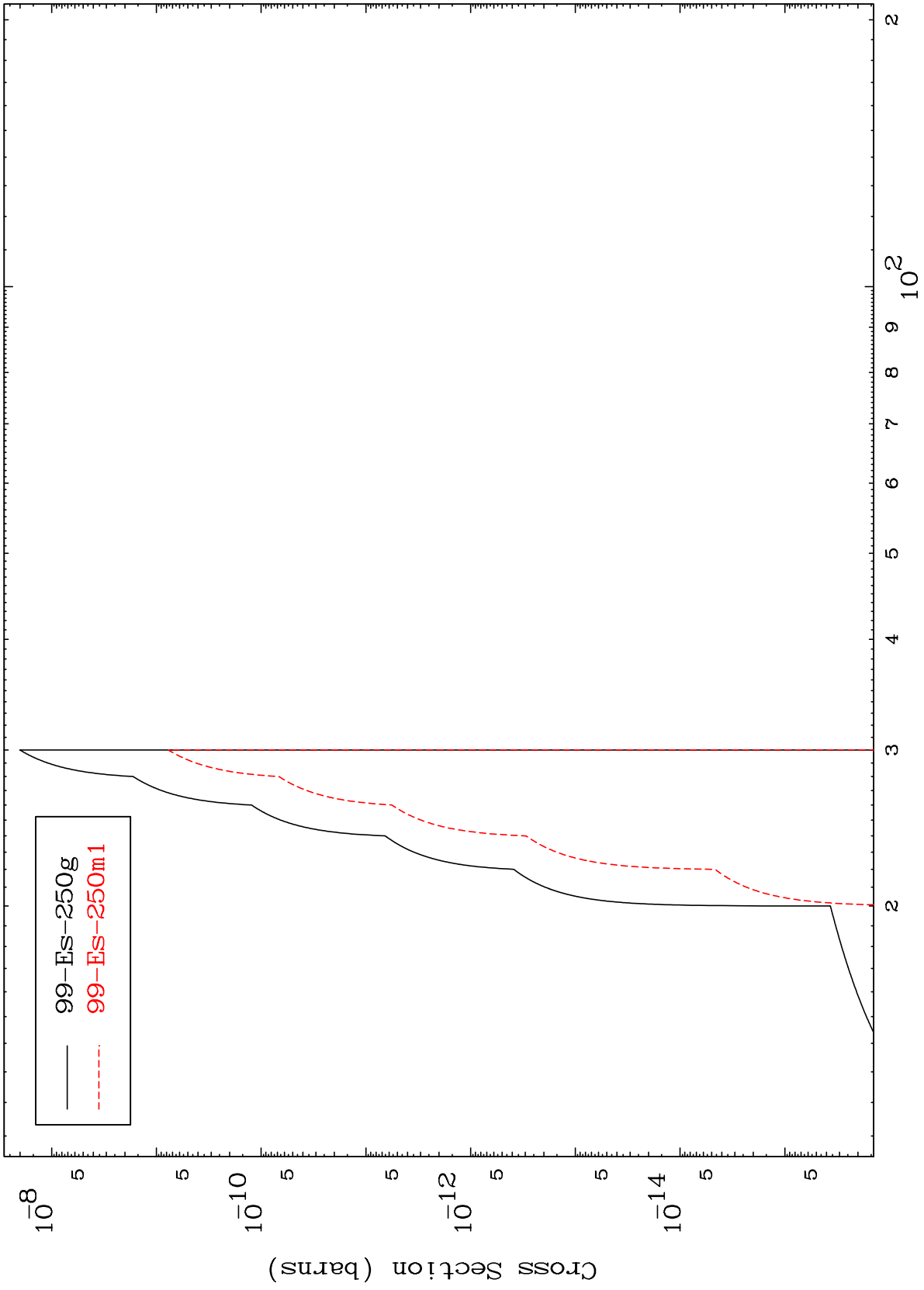
101-Md-257

MAT 9958

($\gamma, 3n$) α

101-Md-257

Radionuclide Production Cross Section



12

Incident Energy (MeV)

101-Md-257