

Program EVALPLOT
(Version 2018-1)

by

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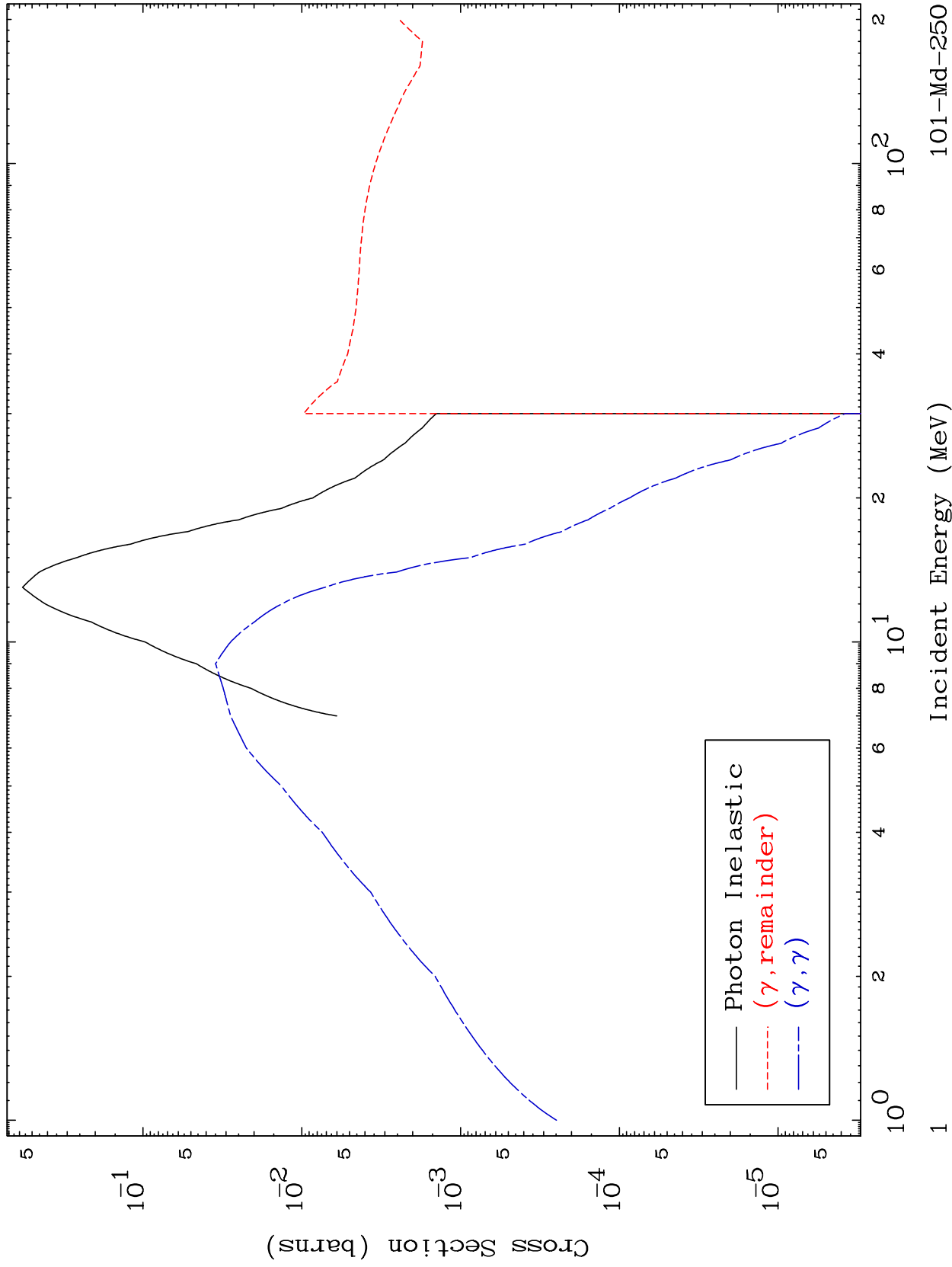
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9951

Photon Major
0 Kelvin Cross Sections

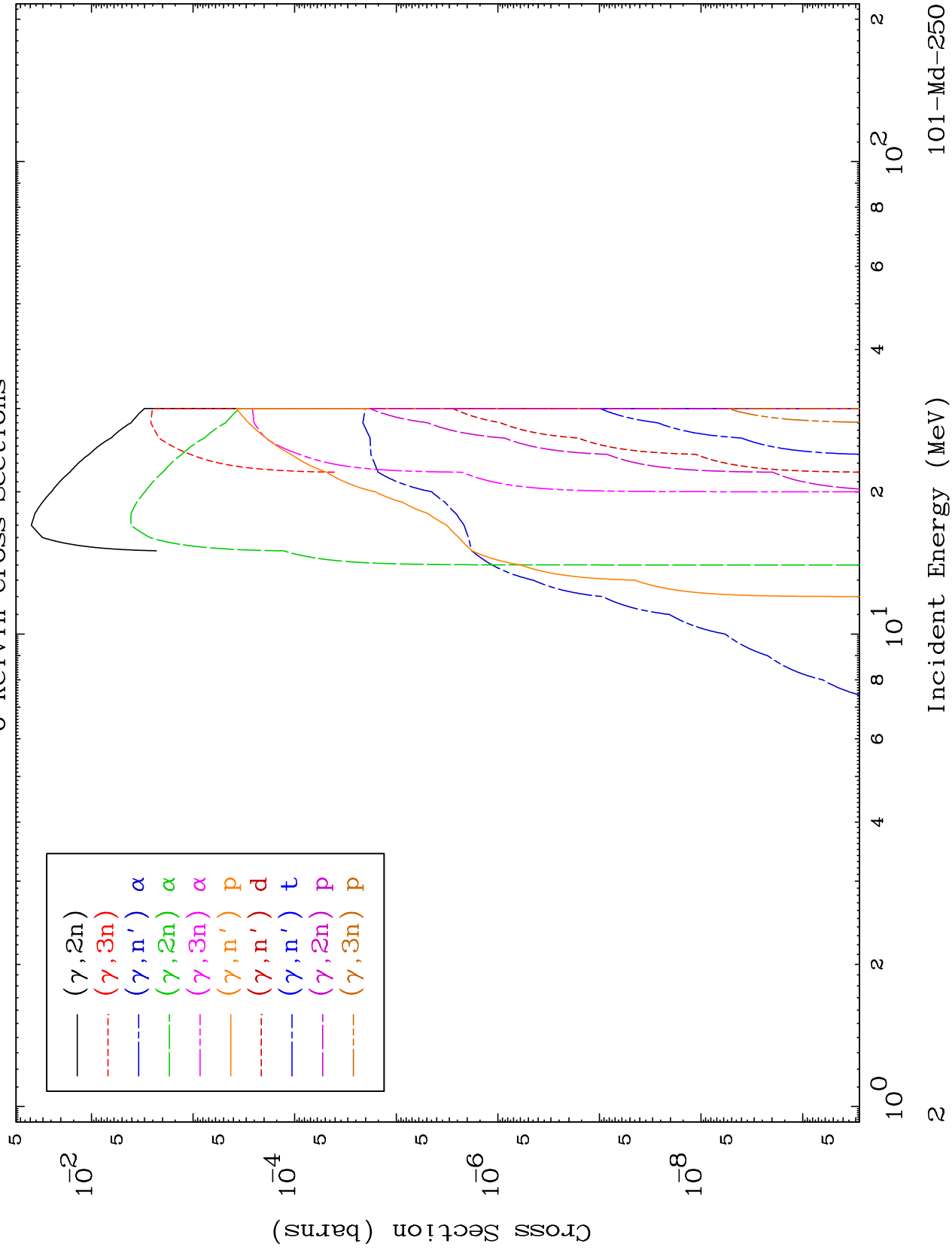
101-Md-250



MAT 9951

Photon Neutron Production
0 Kelvin Cross Sections

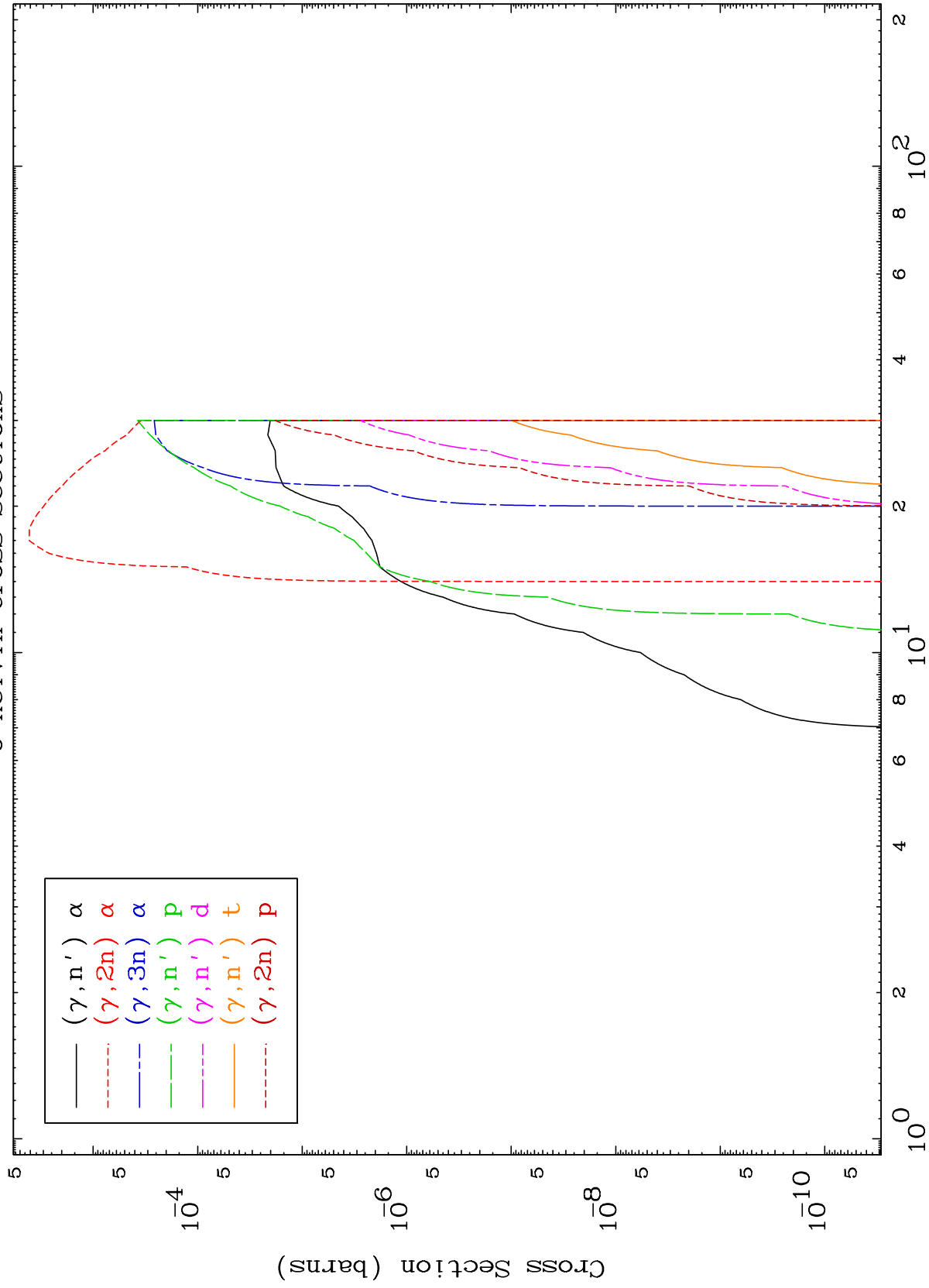
101-Md-250



MAT 9951

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-250



101-Md-250

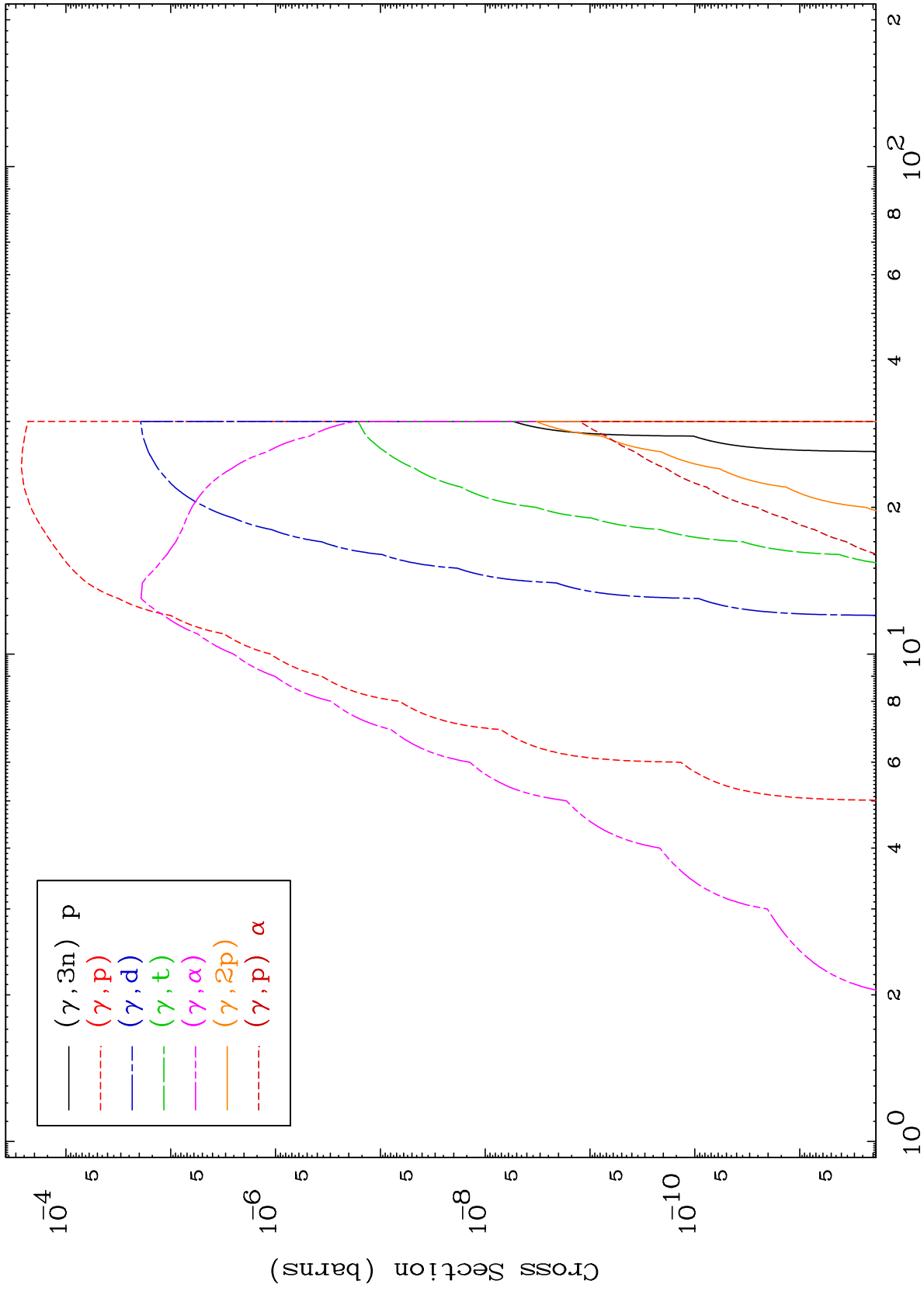
Incident Energy (MeV)

3

MAT 9951

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-250



101-Md-250

Incident Energy (MeV)

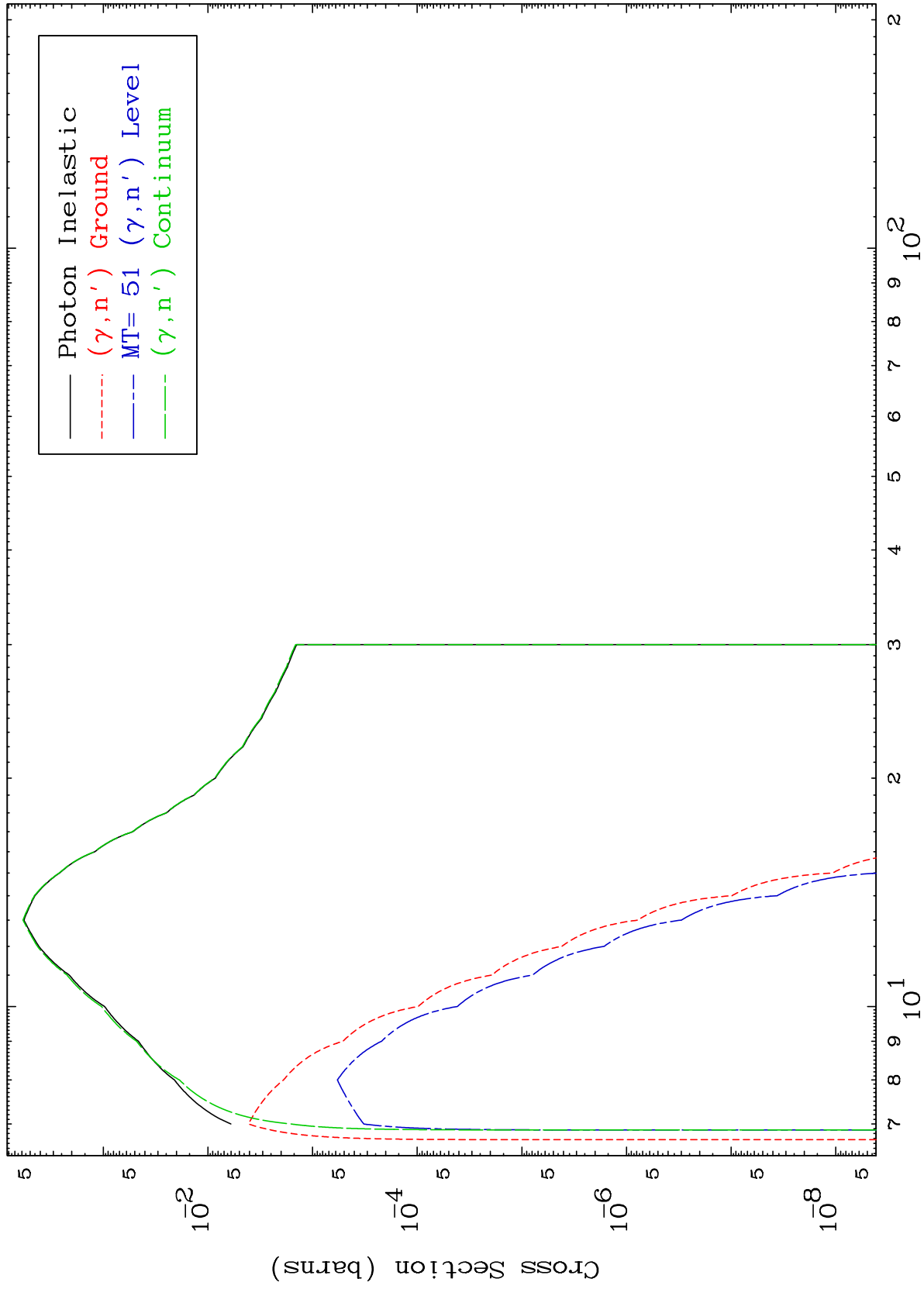
4

MAT 9951

(γ, n') Level

101-Md-250

0 Kelvin Cross Sections



5

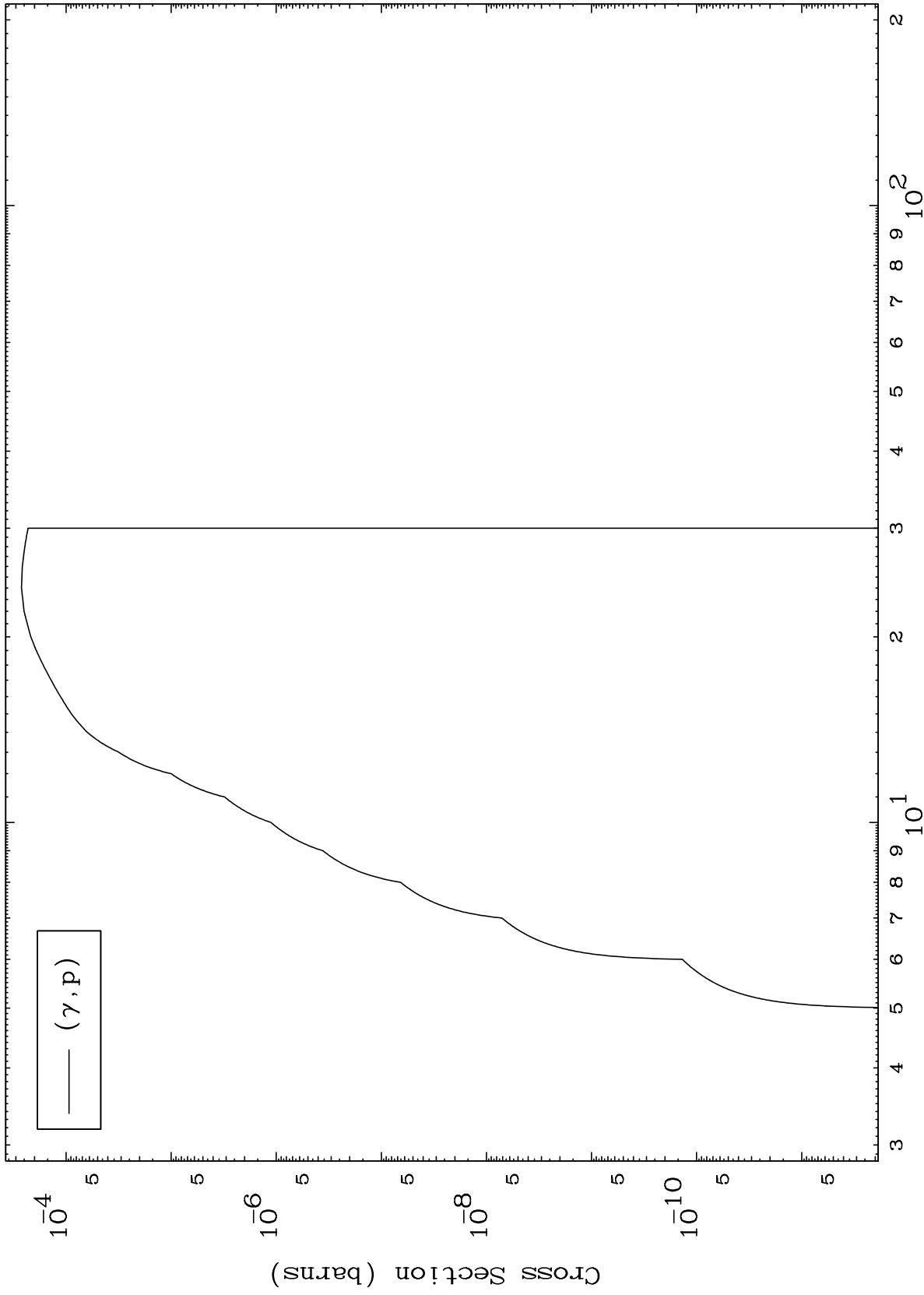
Incident Energy (MeV)

101-Md-250

MAT 9951

(γ, p) Levels
0 Kelvin Cross Sections

101-Md-250



6

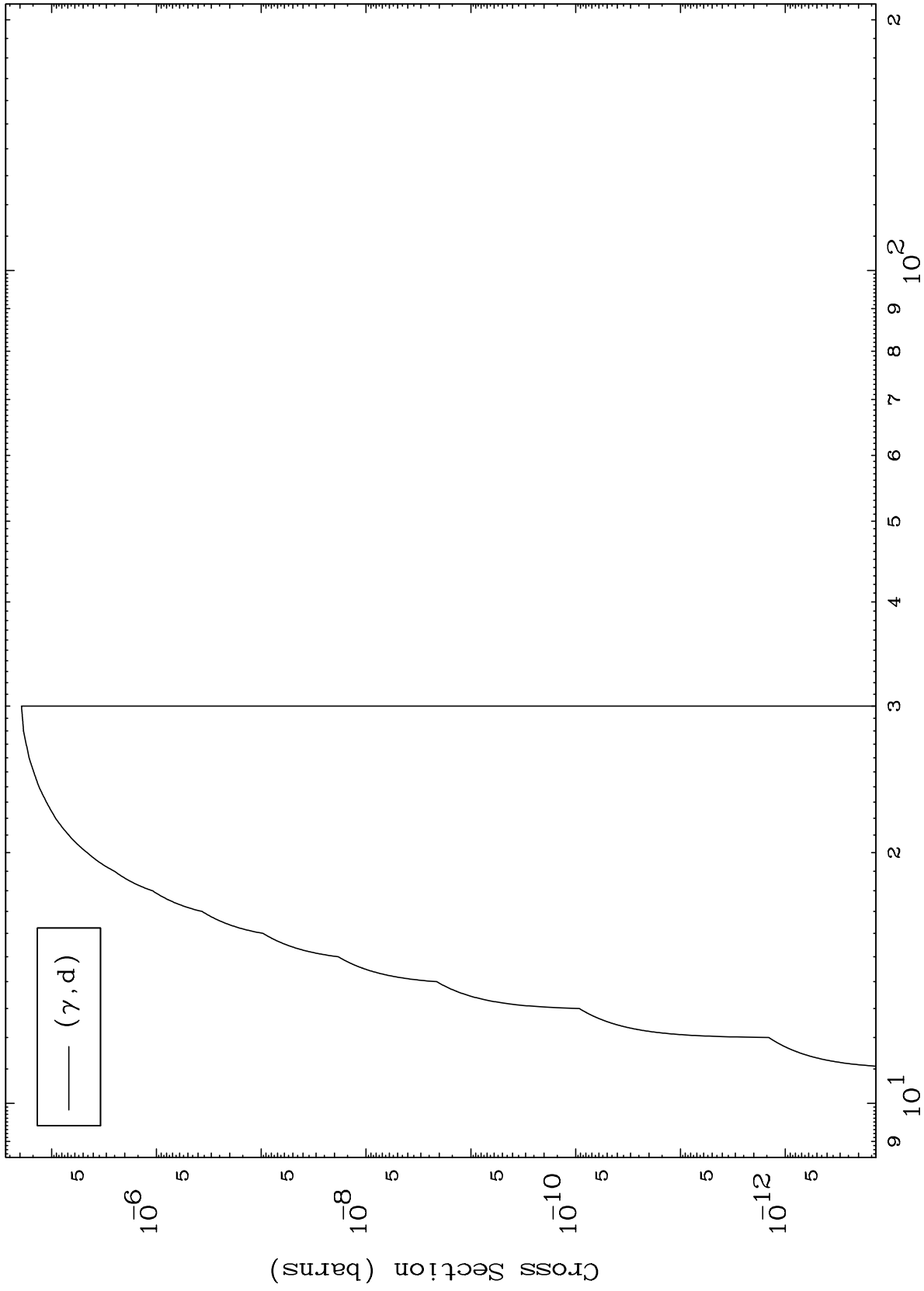
Incident Energy (MeV)

101-Md-250

MAT 9951

(γ, d) Levels
0 Kelvin Cross Sections

101-Md-250



γ

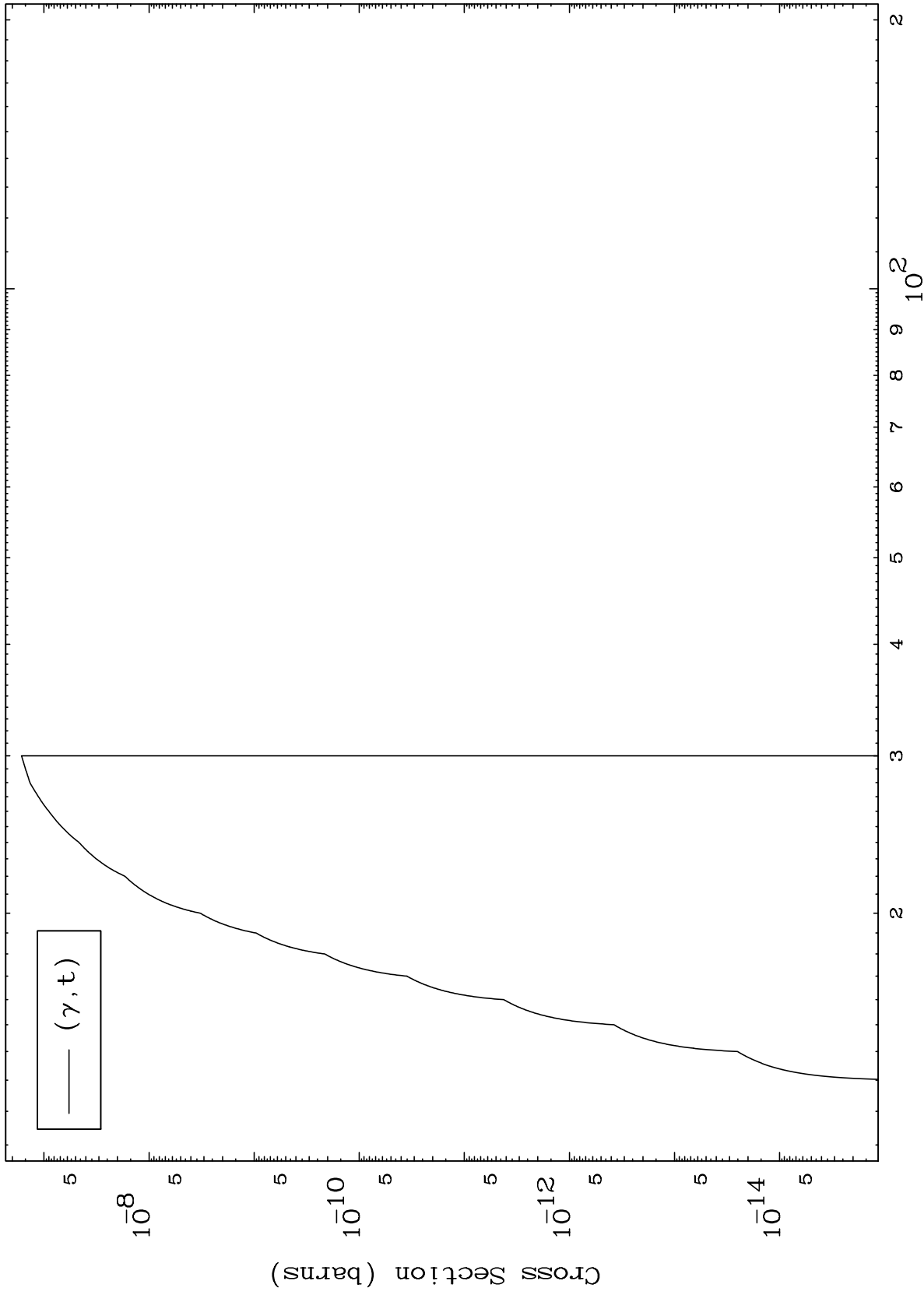
Incident Energy (MeV)

101-Md-250

MAT 9951

(γ, t) Levels
0 Kelvin Cross Sections

101-Md-250



8

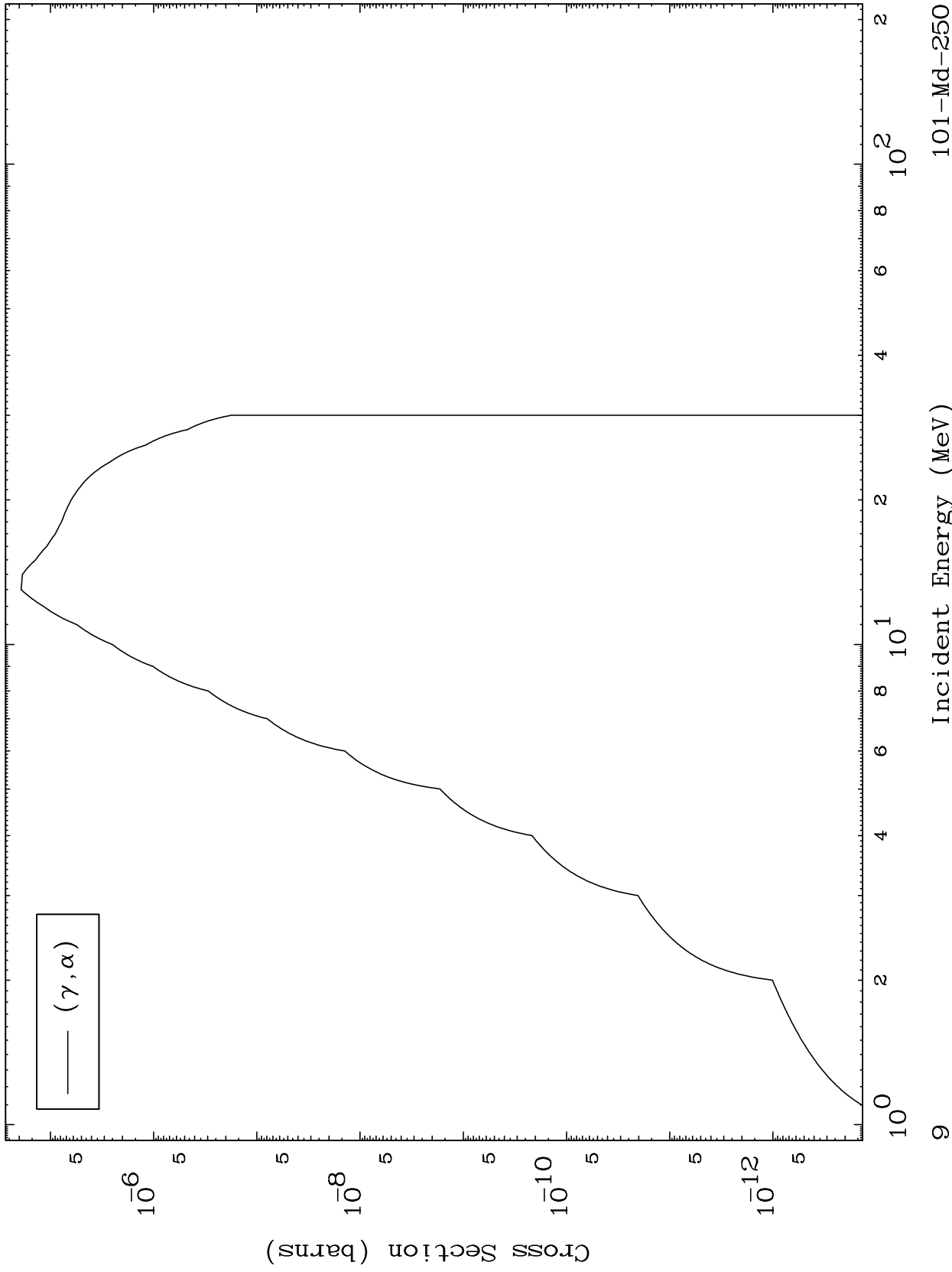
Incident Energy (MeV)

101-Md-250

MAT 9951

(γ, α) Levels
0 Kelvin Cross Sections

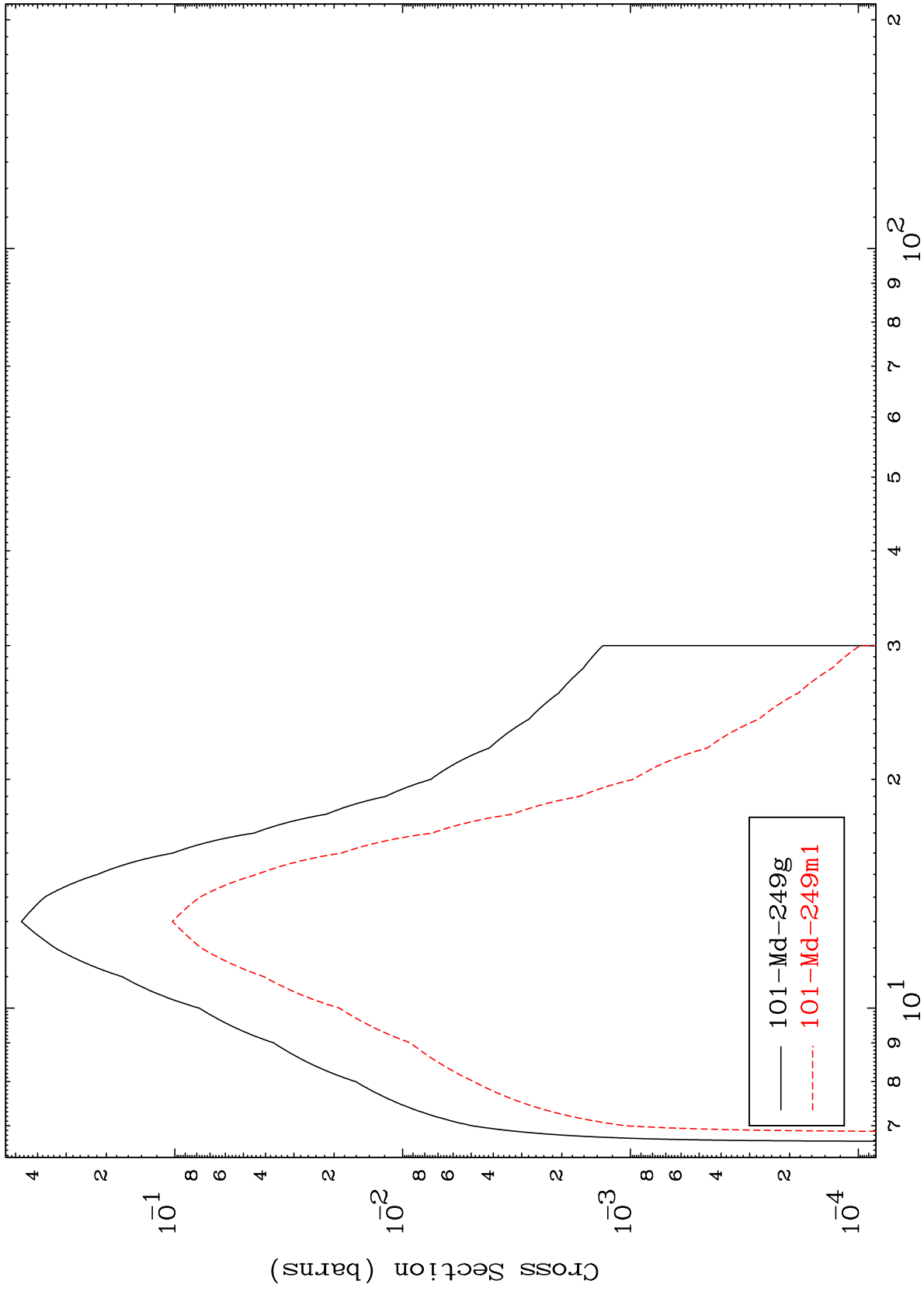
101-Md-250



MAT 9951

Photon Inelastic
Radionuclide Production Cross Section

101-Md-250



10

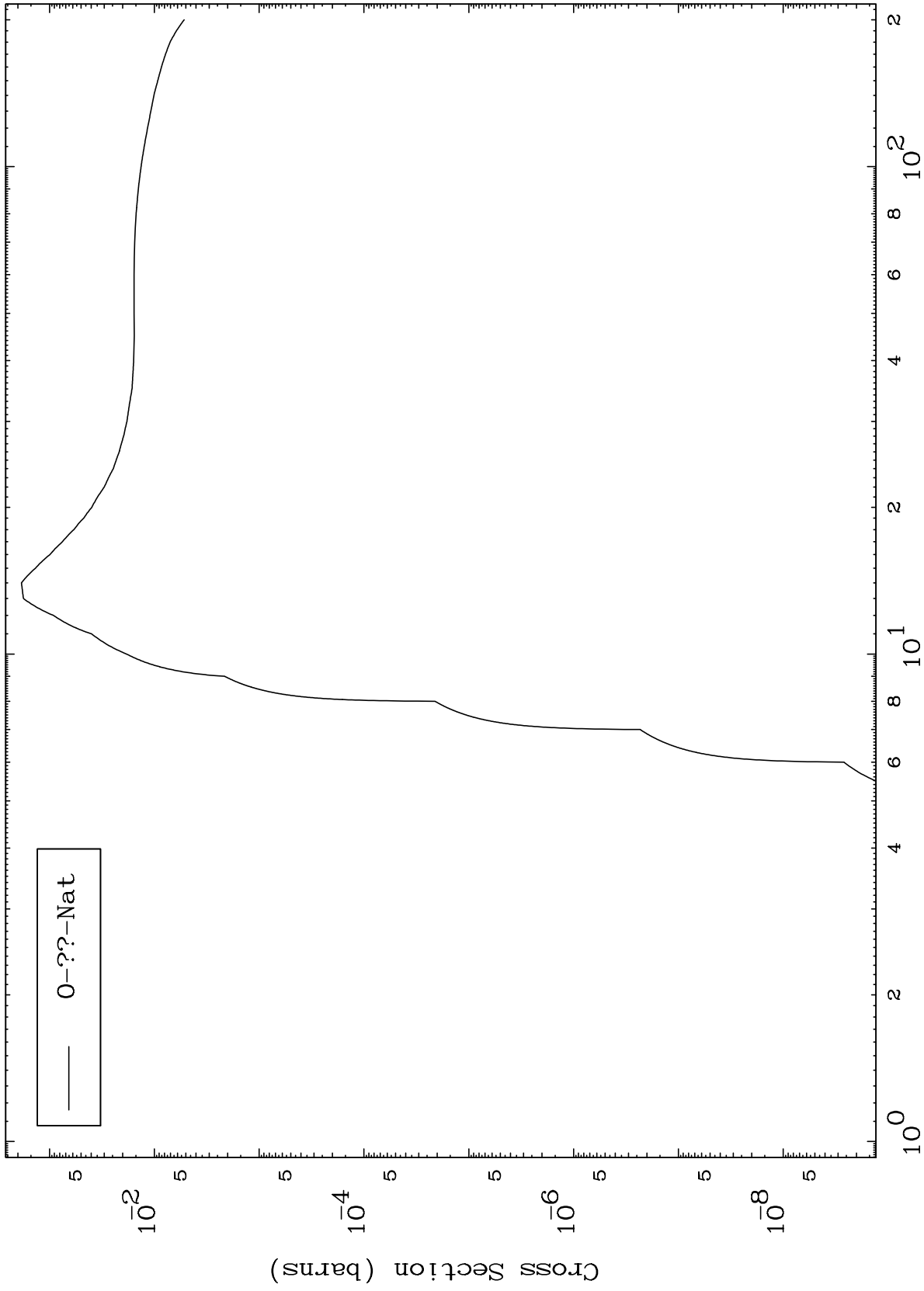
Incident Energy (MeV)

101-Md-250

MAT 9951

Photon Fission
Radionuclide Production Cross Section

101-Md-250



11

Incident Energy (MeV)

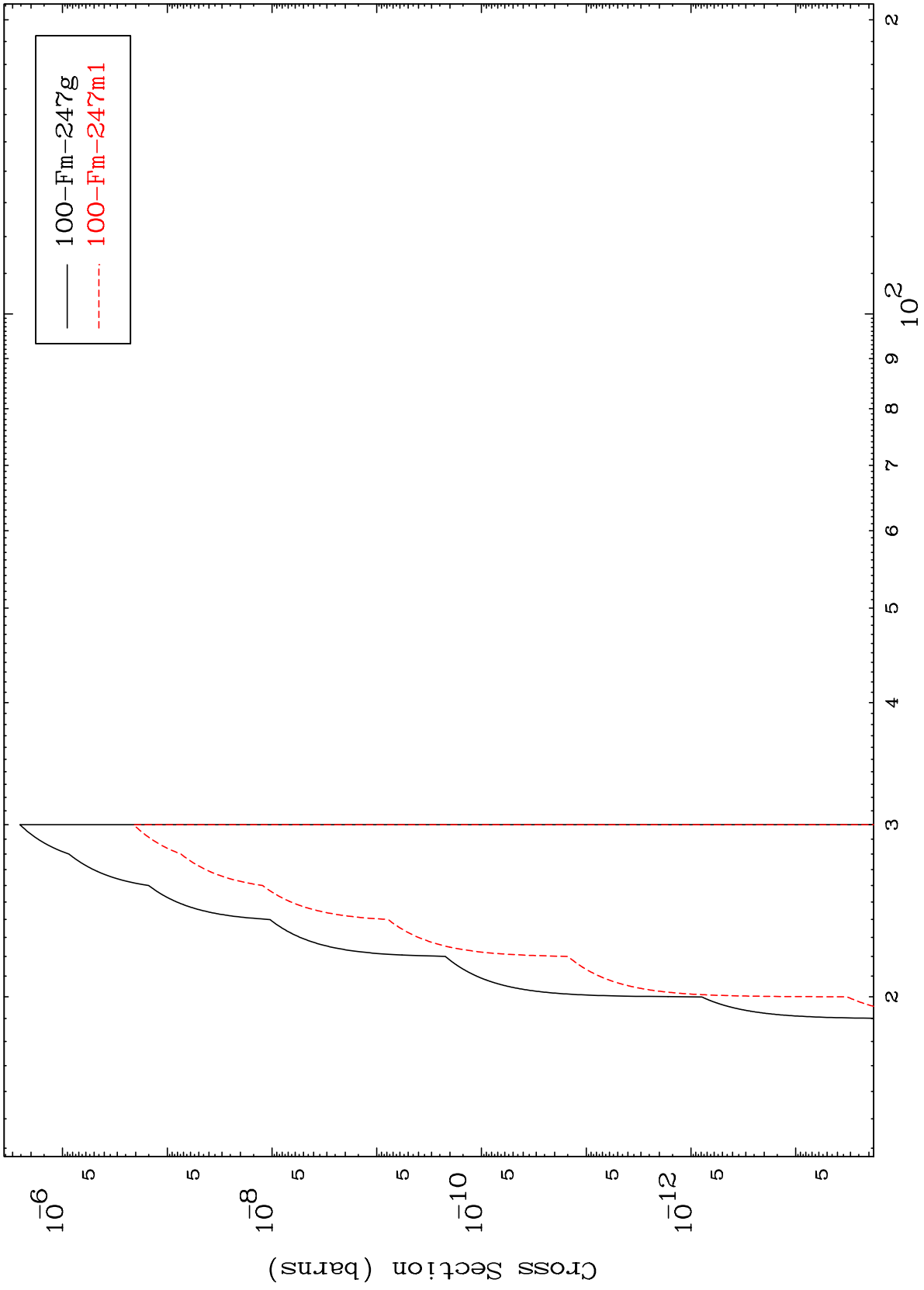
101-Md-250

MAT 9951

(γ, n') d

101-Md-250

Radionuclide Production Cross Section



12

Incident Energy (MeV)

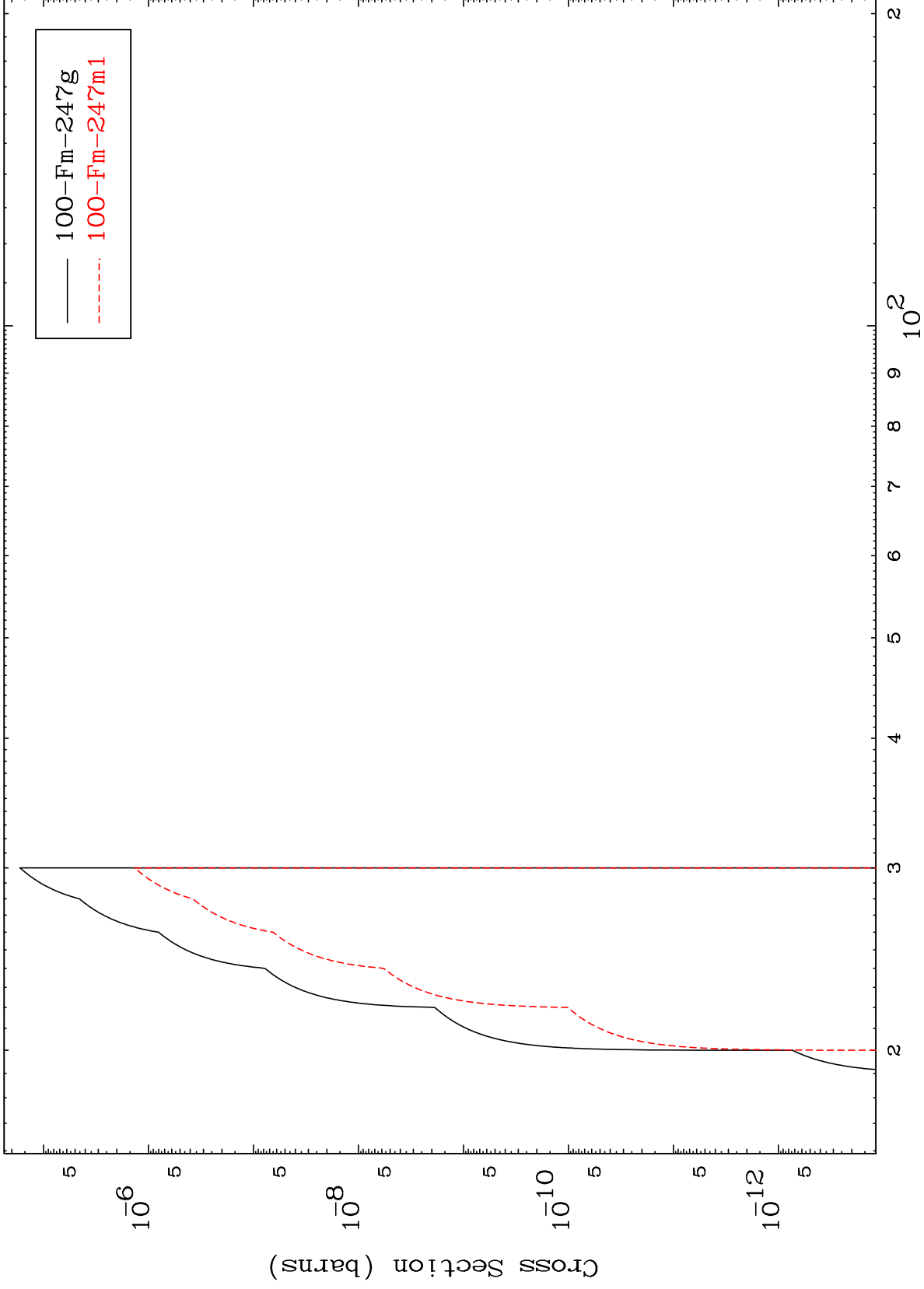
101-Md-250

MAT 9951

($\gamma, 2n$) p

101-Md-250

Radionuclide Production Cross Section



13

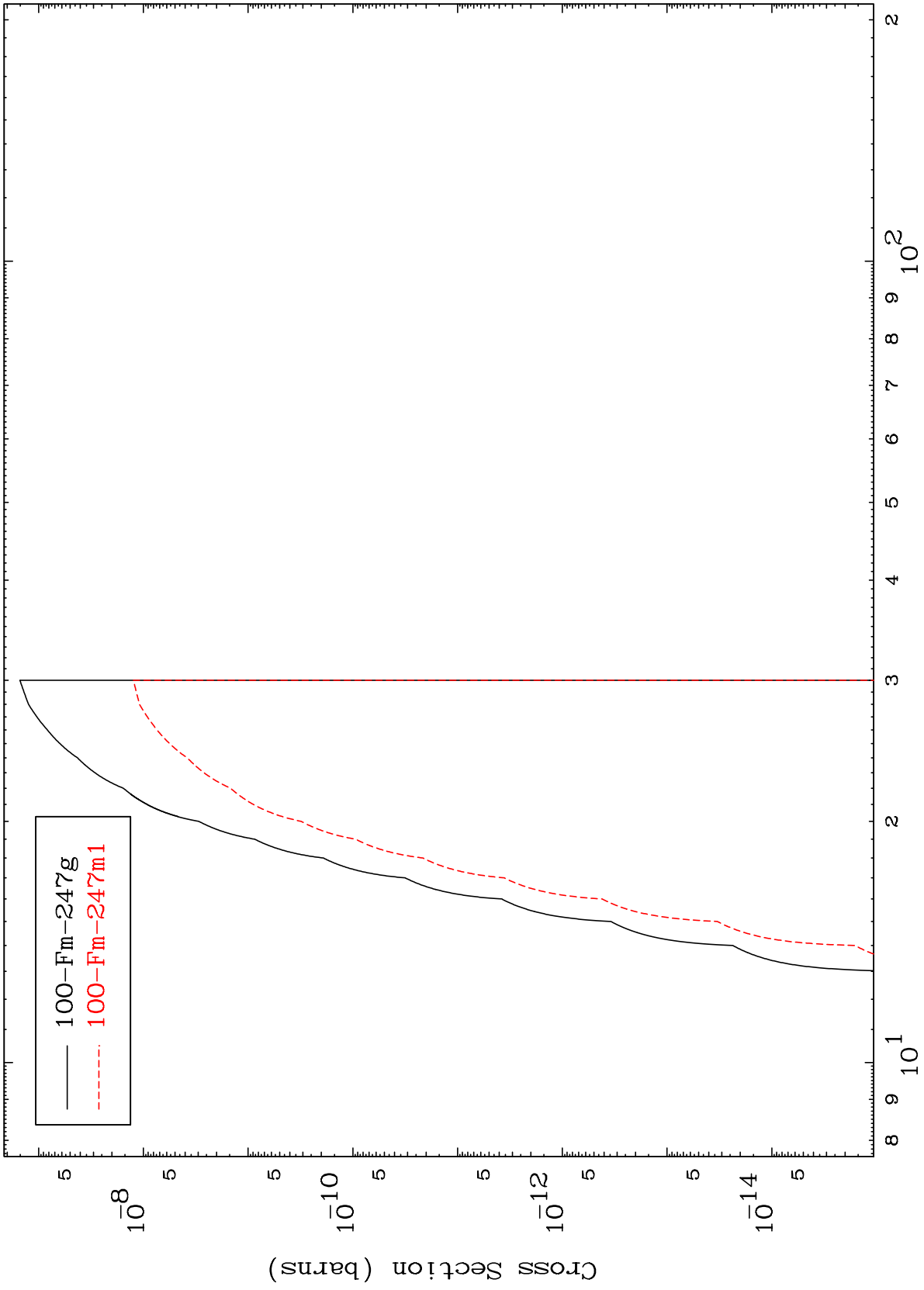
Incident Energy (MeV)

101-Md-250

MAT 9951

101-Md-250

(γ, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

101-Md-250