

Program EVALPLOT
(Version 2017-1)

by

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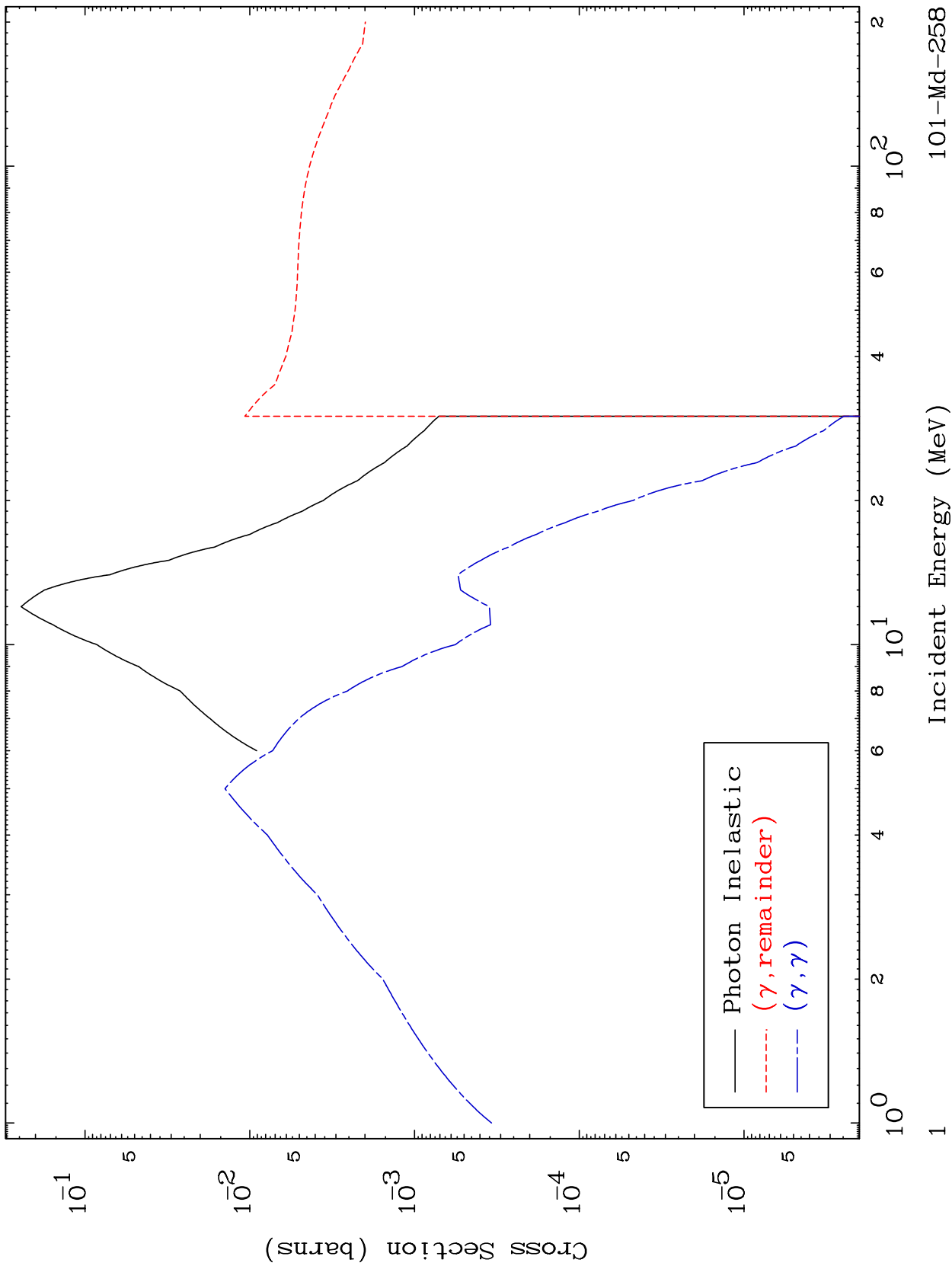
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9964

Photon Major
0 Kelvin Cross Sections

101-Md-258



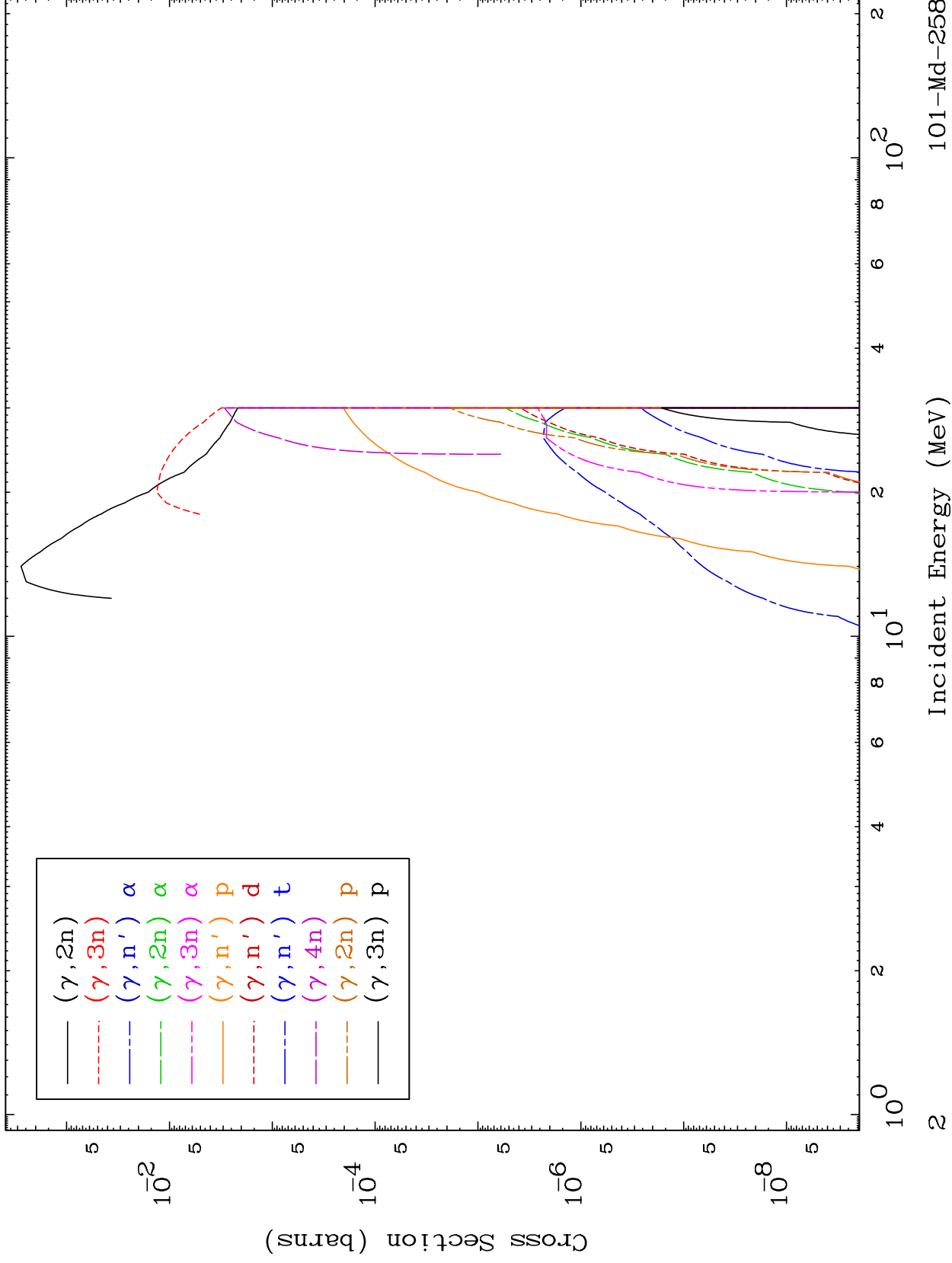
101-Md-258

Incident Energy (MeV)

MAT 9964

Photon Neutron Production
0 Kelvin Cross Sections

101-Md-258



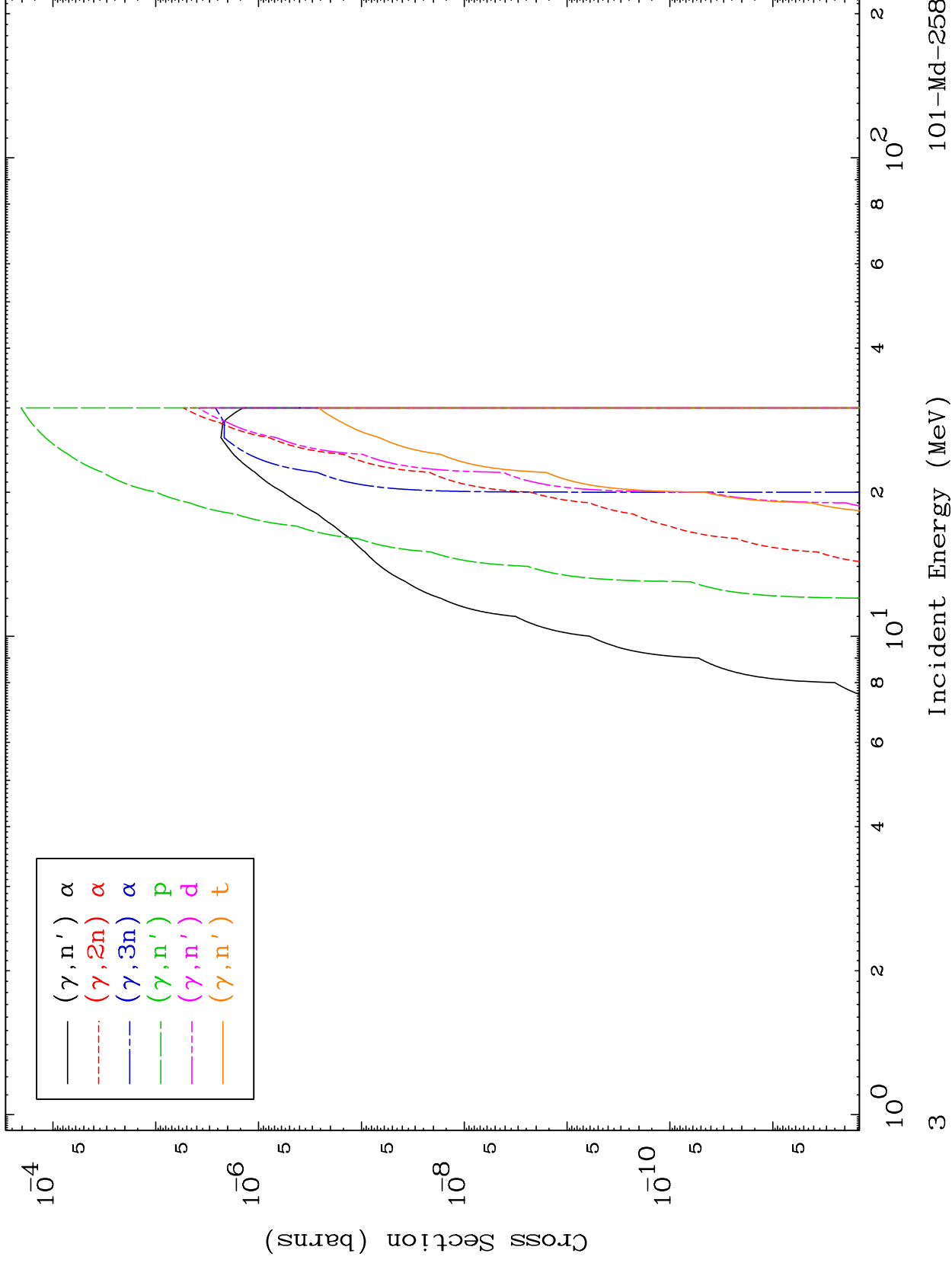
101-Md-258

Incident Energy (MeV)

MAT 9964

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-258



Incident Energy (MeV)

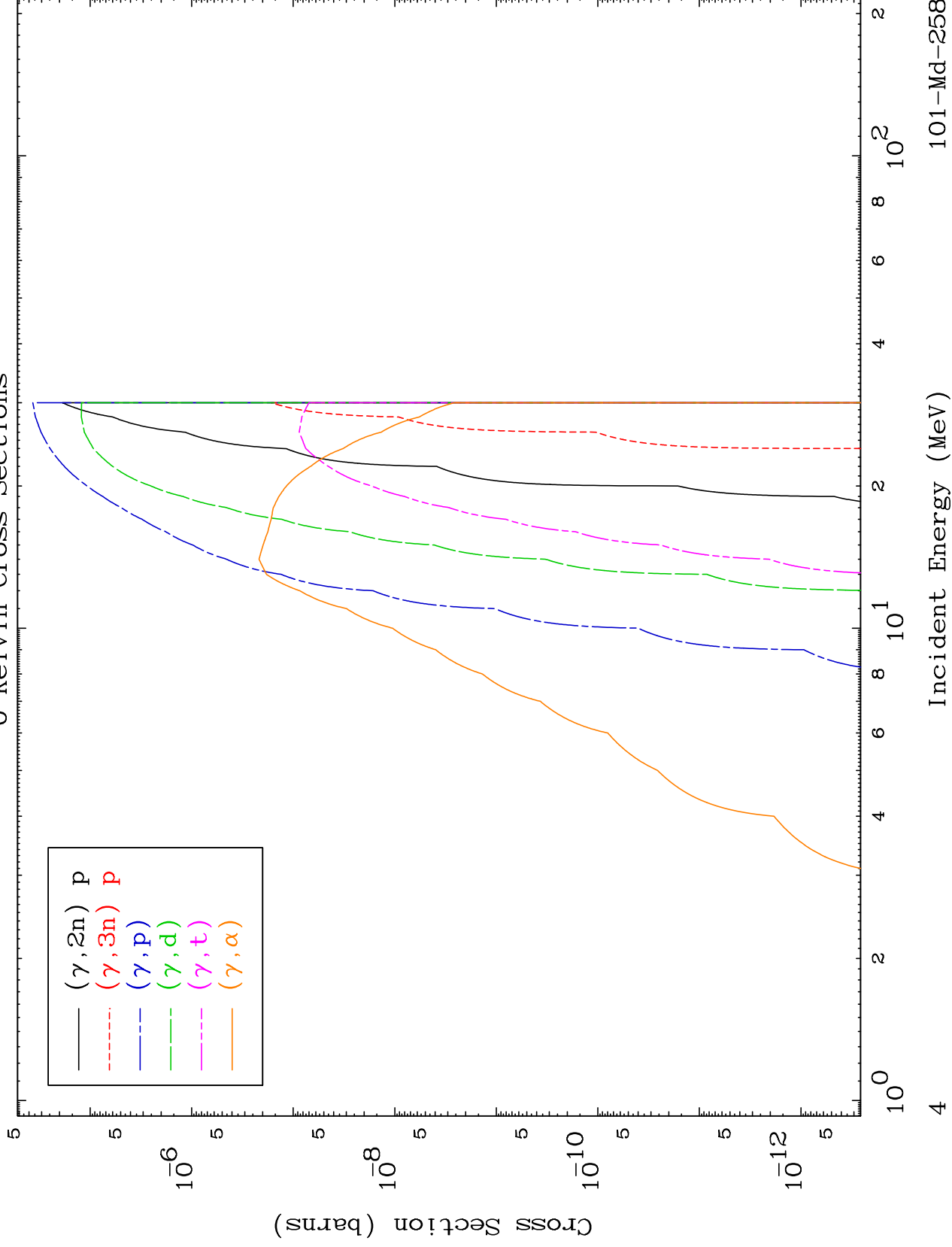
101-Md-258

3

MAT 9964

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-258



101-Md-258

Incident Energy (MeV)

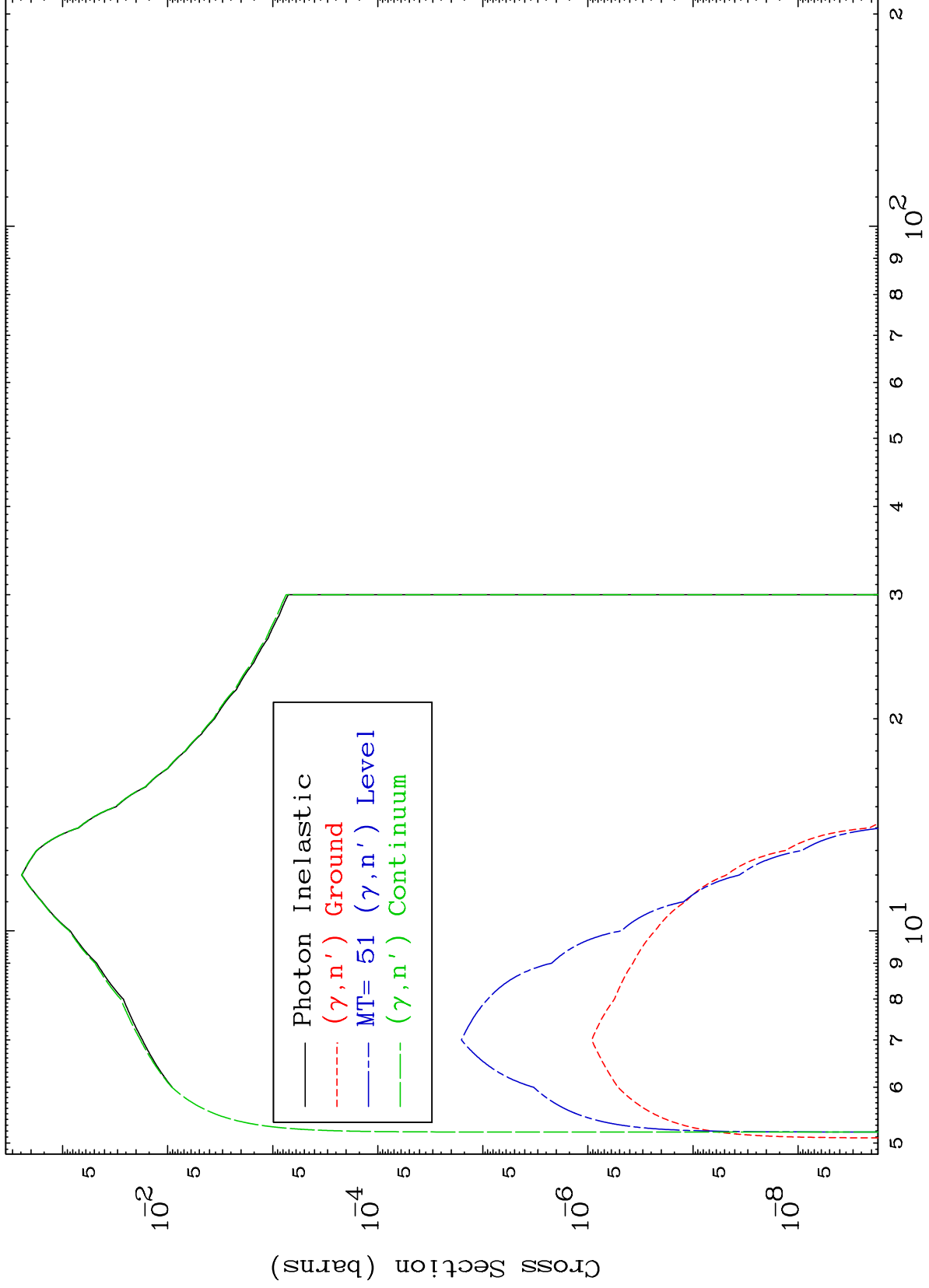
4

MAT 9964

(γ, n') Level

101-Md-258

0 Kelvin Cross Sections



5

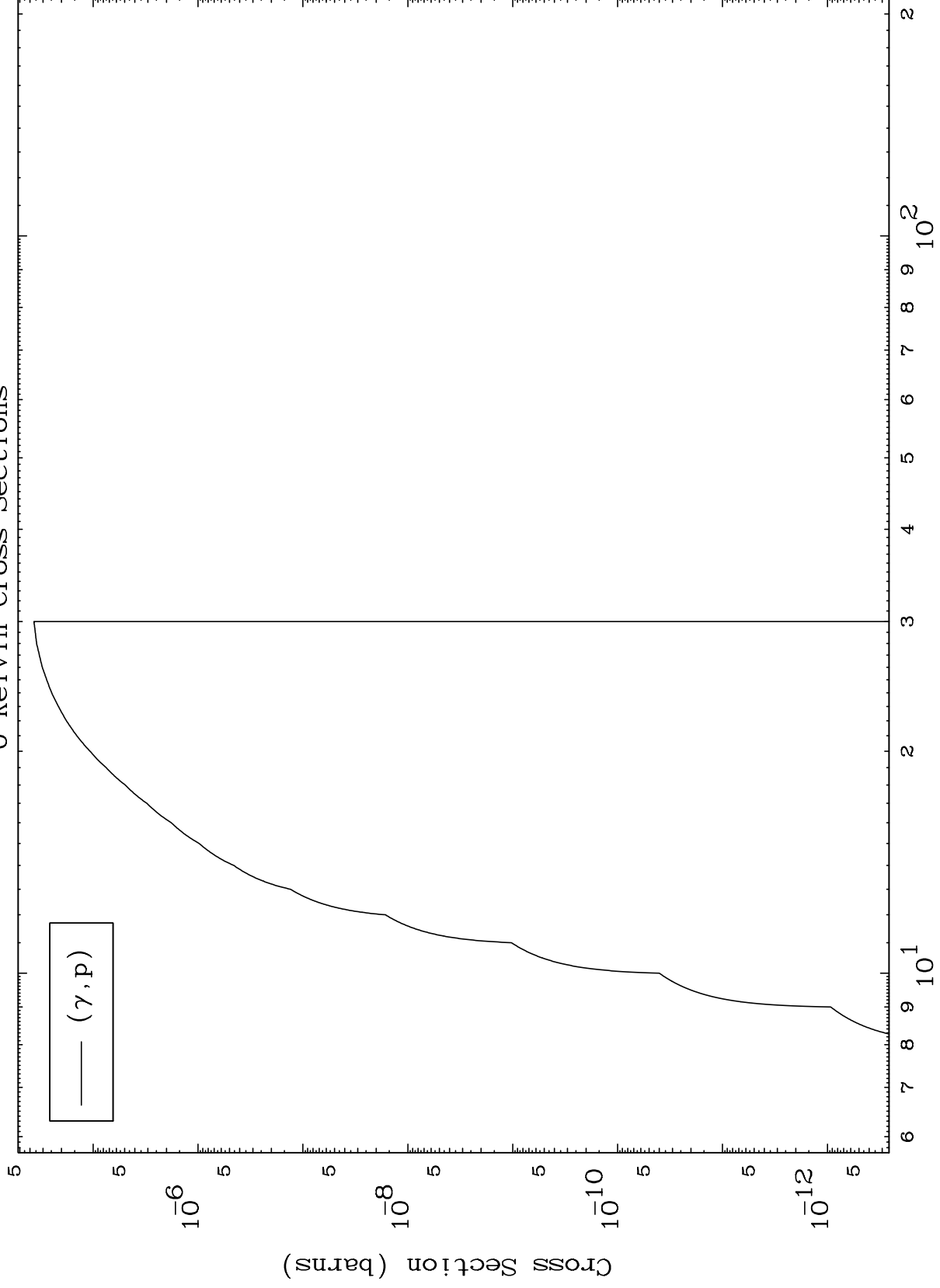
Incident Energy (MeV)

101-Md-258

MAT 9964

(γ, p) Levels
0 Kelvin Cross Sections

101-Md-258



6

Incident Energy (MeV)

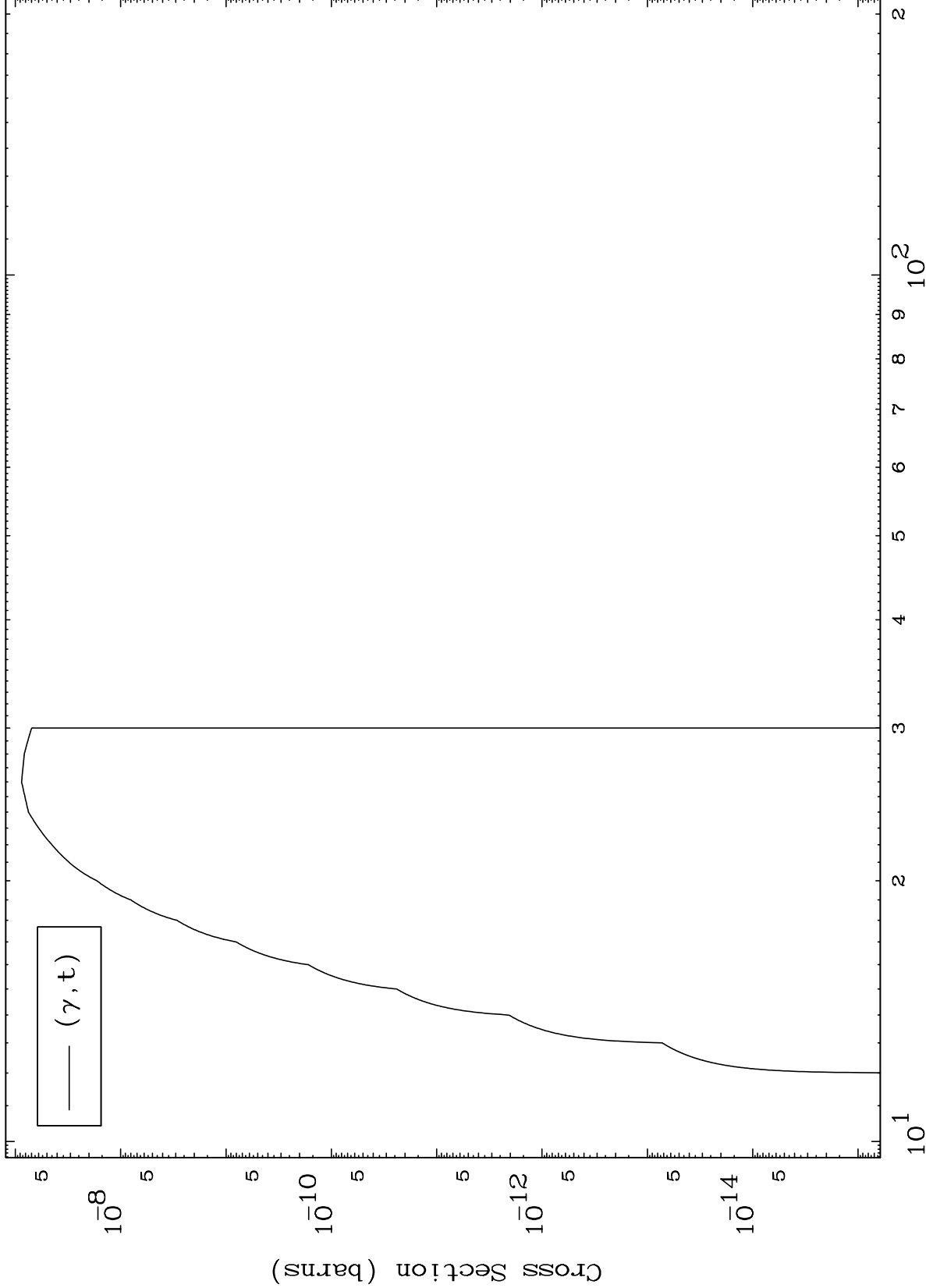
101-Md-258

MAT 9964

(γ, t) Levels

101-Md-258

0 Kelvin Cross Sections



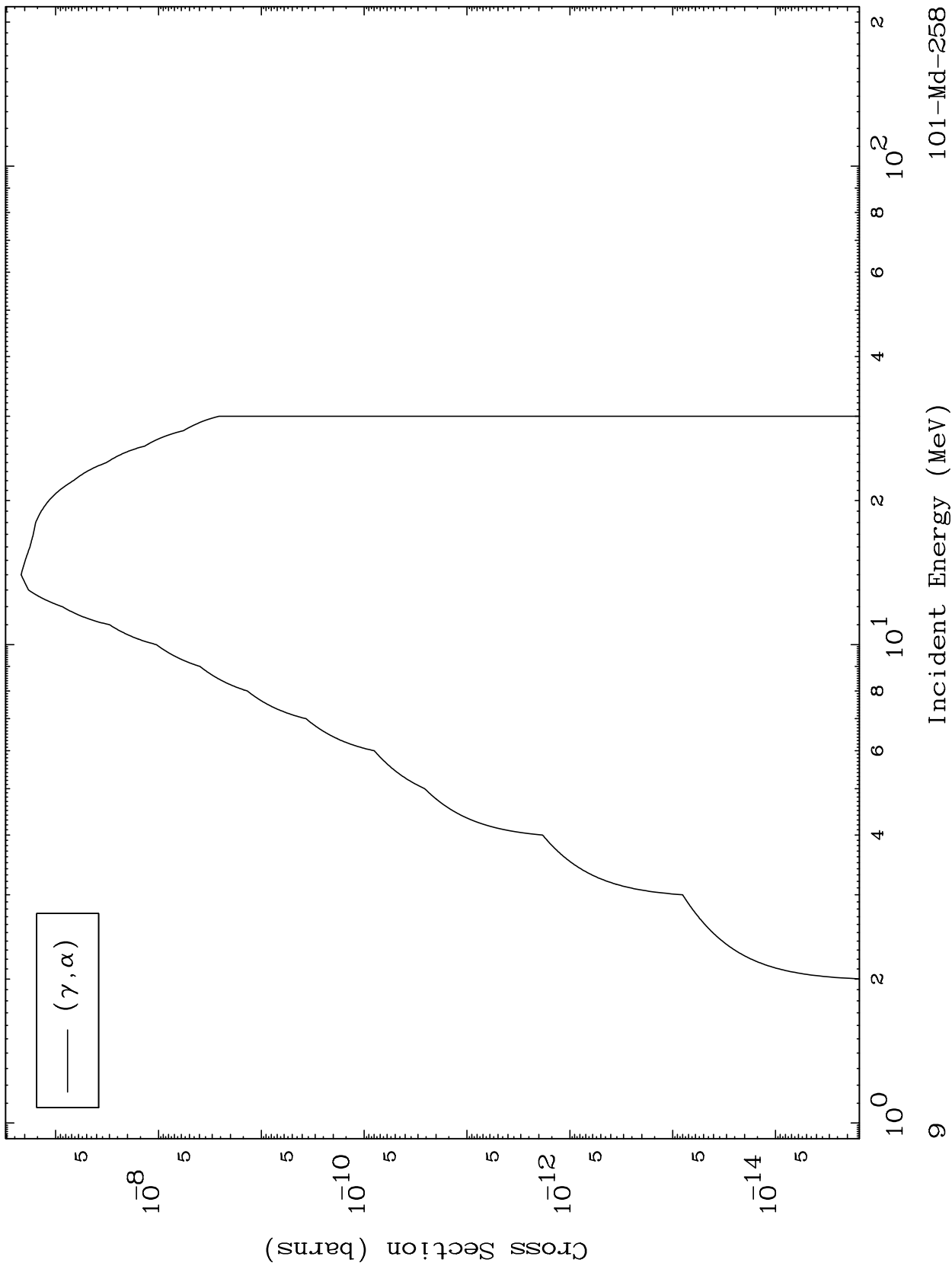
Incident Energy (MeV)

101-Md-258

MAT 9964

101-Md-258

(γ, α) Levels
0 Kelvin Cross Sections



101-Md-258

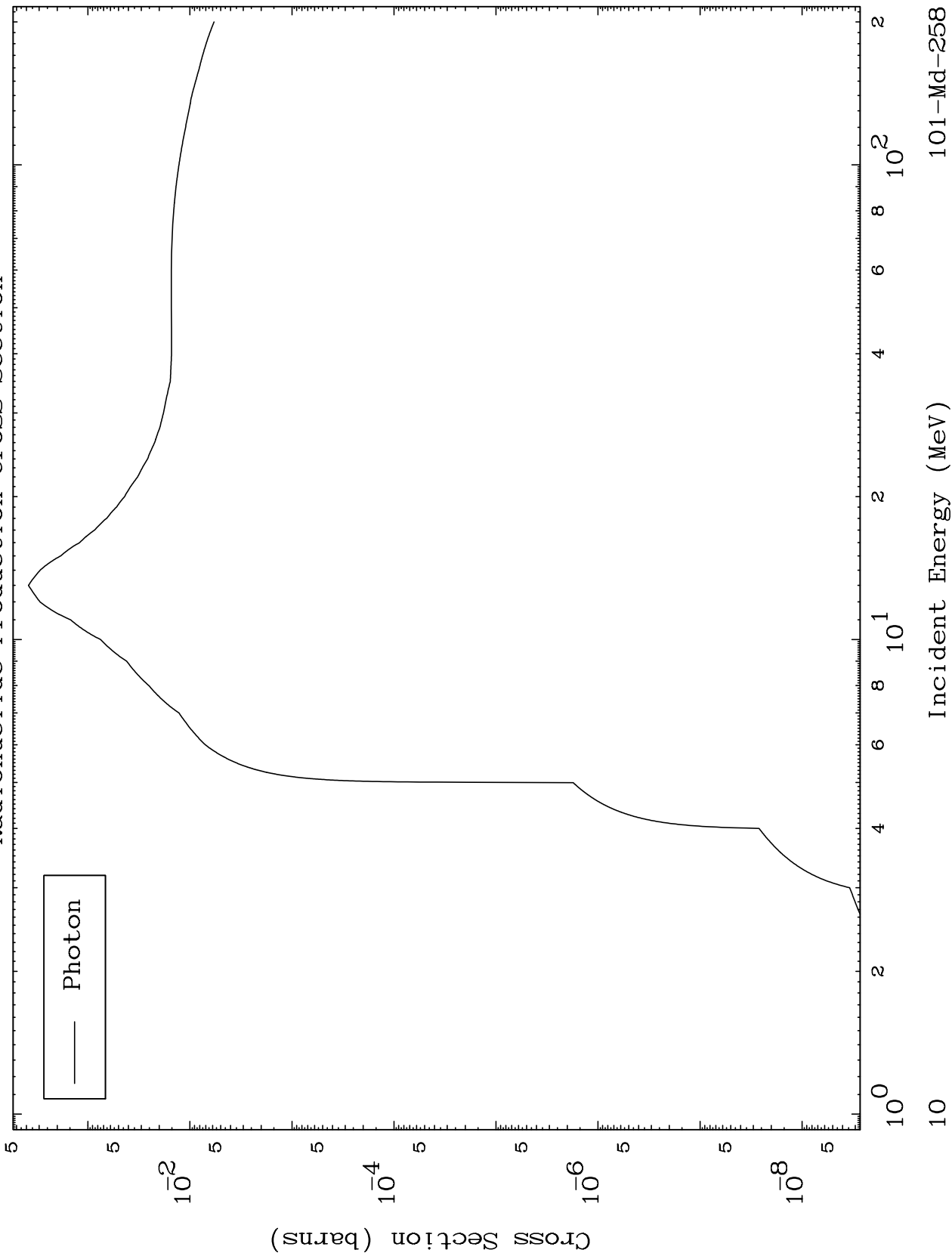
Incident Energy (MeV)

9

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101-Md-258

Photon Fission
Radionuclide Production Cross Section



101-Md-258

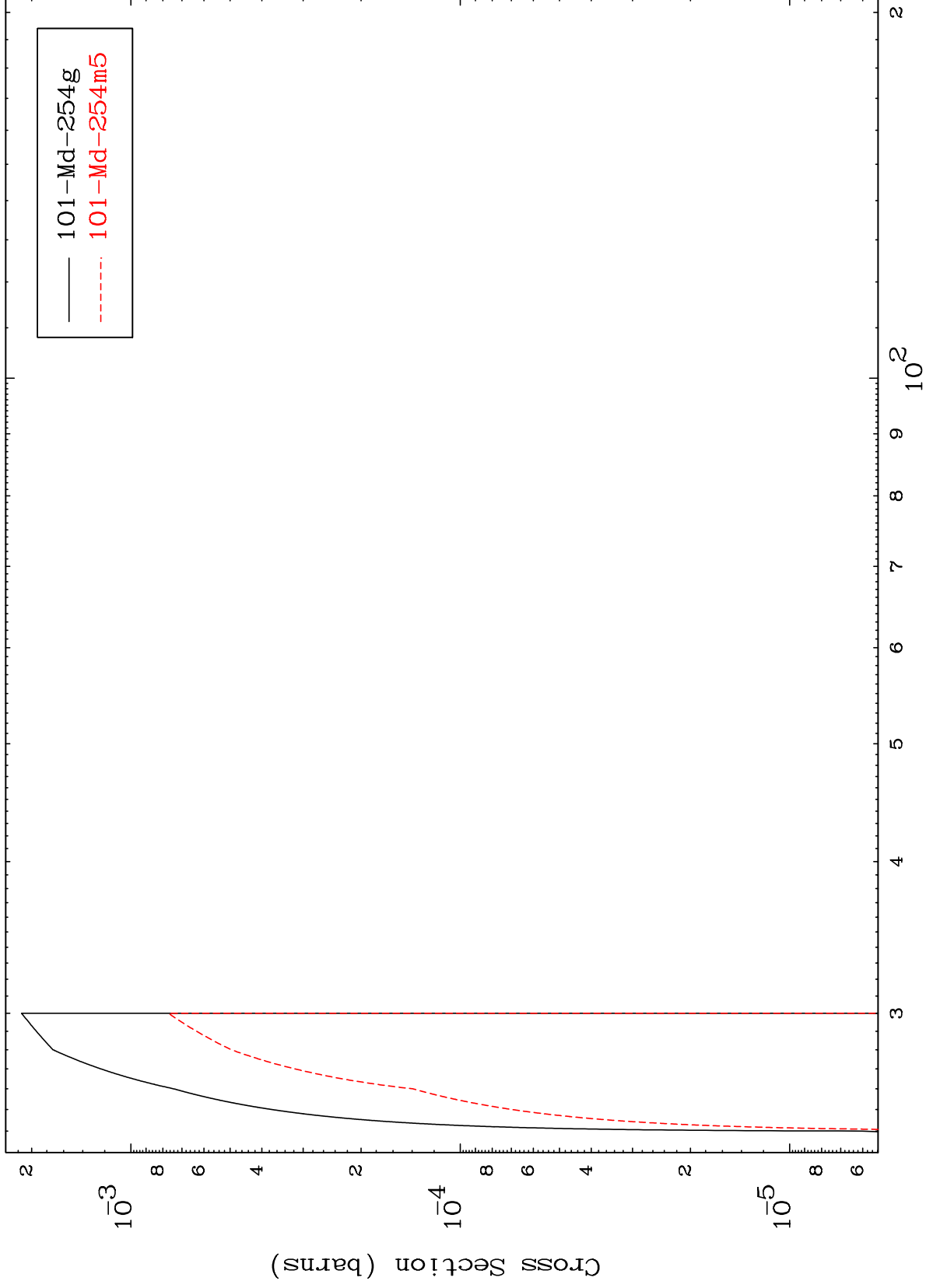
Incident Energy (MeV)

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($\gamma, 4n$)

101-Md-258

Radionuclide Production Cross Section



11

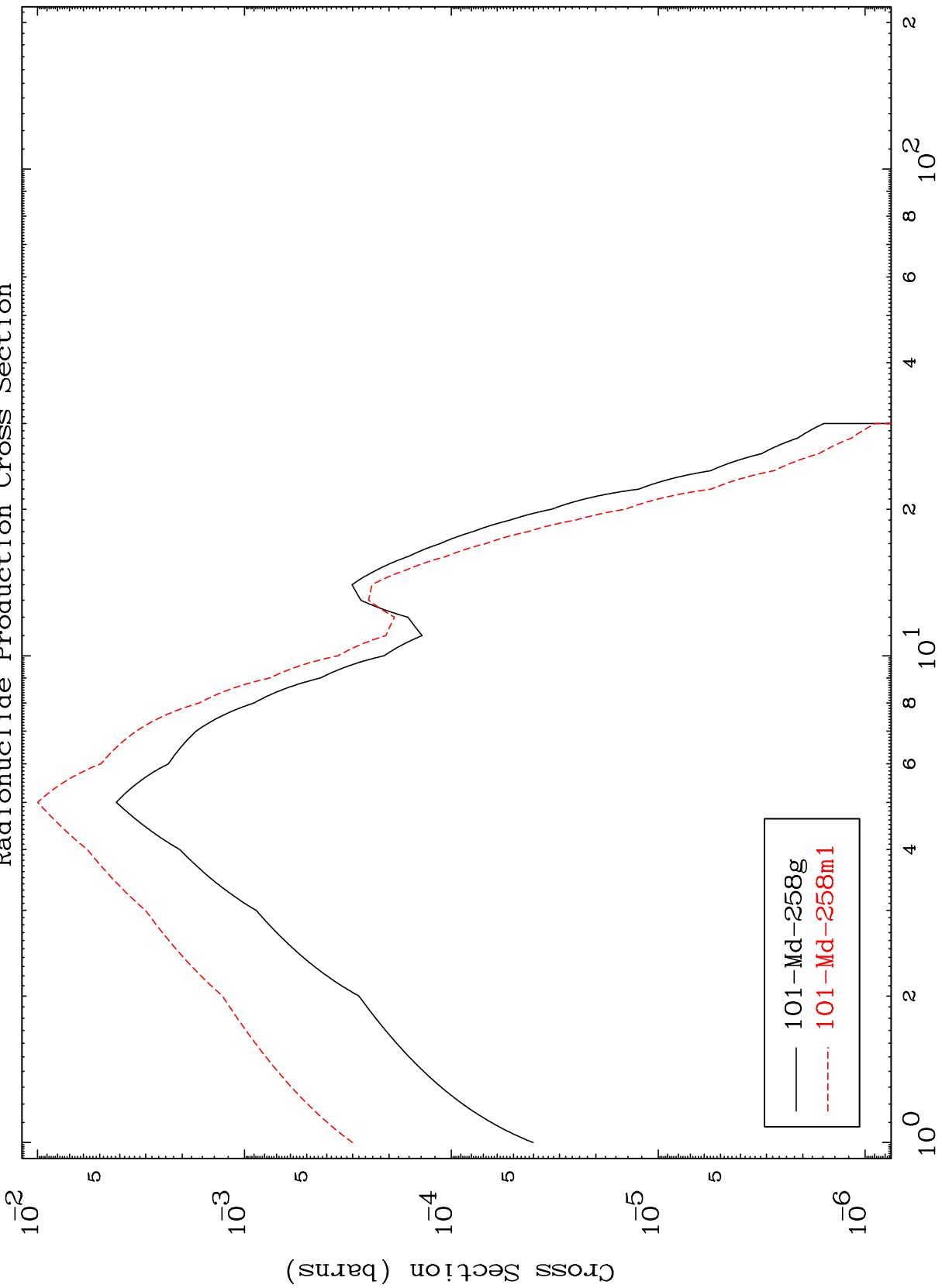
Incident Energy (MeV)

101-Md-258

MAT 9964

101-Md-258

(γ, γ)
Radionuclide Production Cross Section



101-Md-258

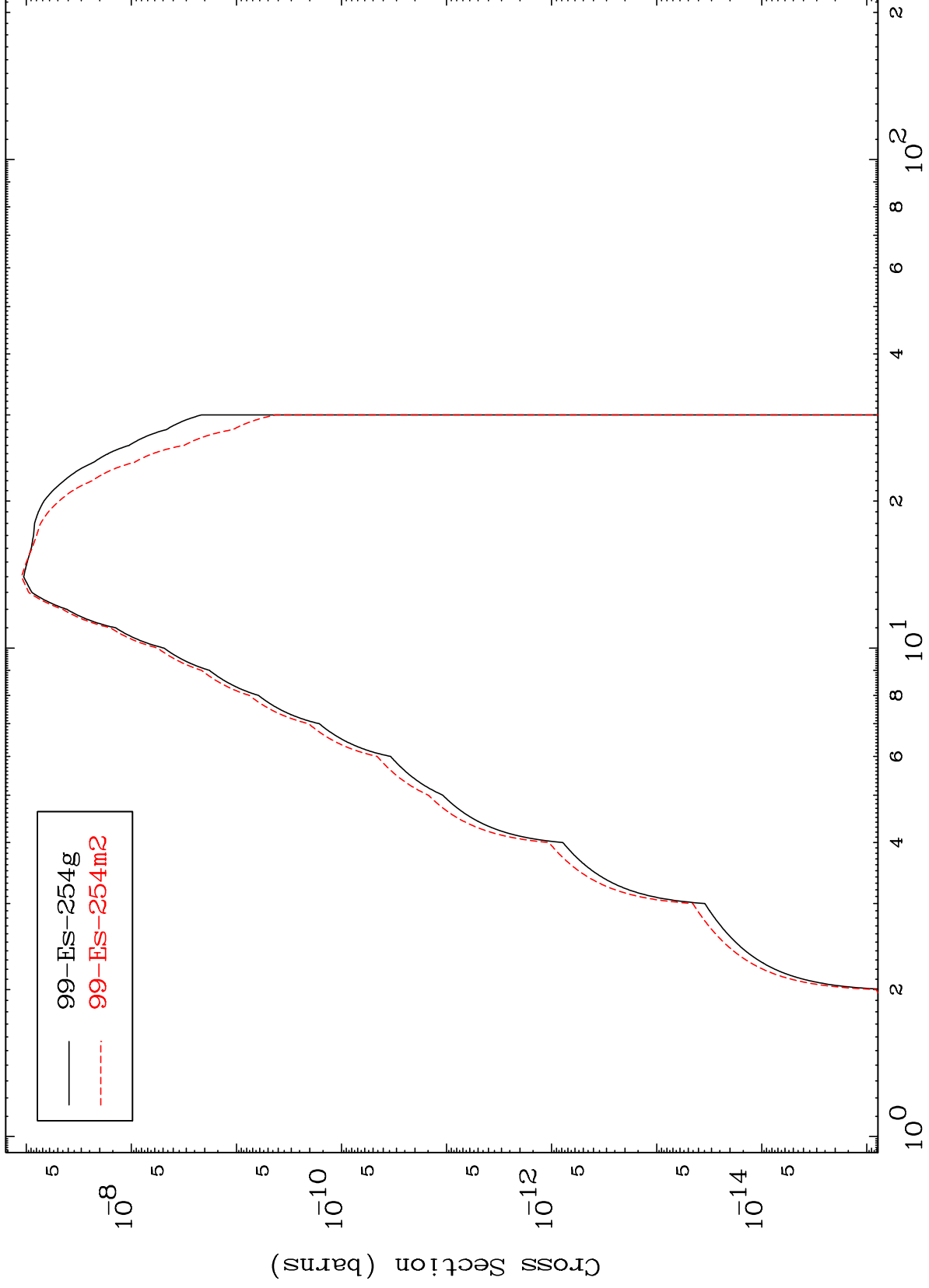
Incident Energy (MeV)

12

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101-Md-258

Radionuclide Production Cross Section
(γ, α)



13

Incident Energy (MeV)

101-Md-258