

Program EVALPLOT
(Version 2017-1)

by

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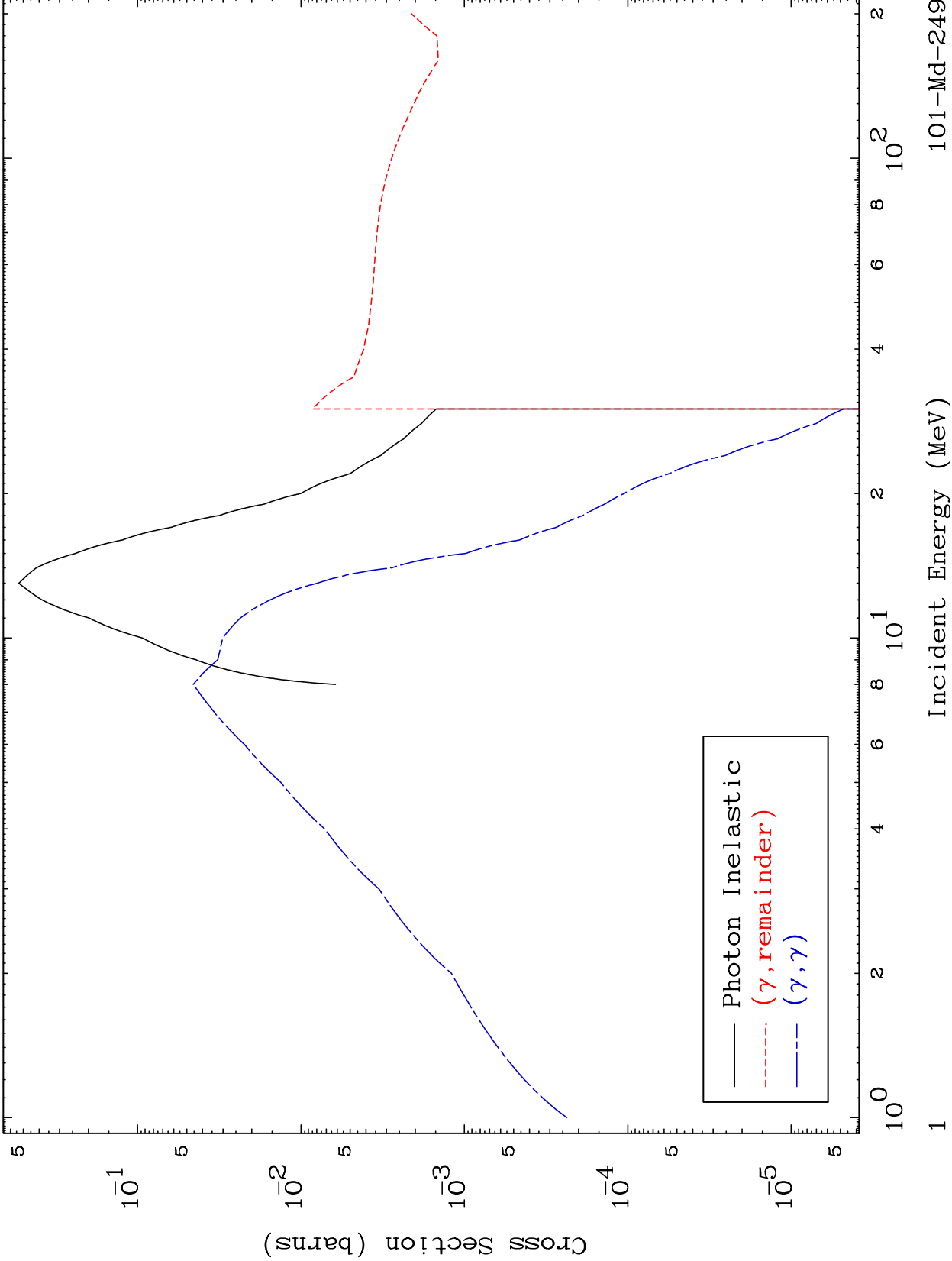
Press Mouse Button to Start

MAT 9955

Photon Major

101-Md-249

0 Kelvin Cross Sections



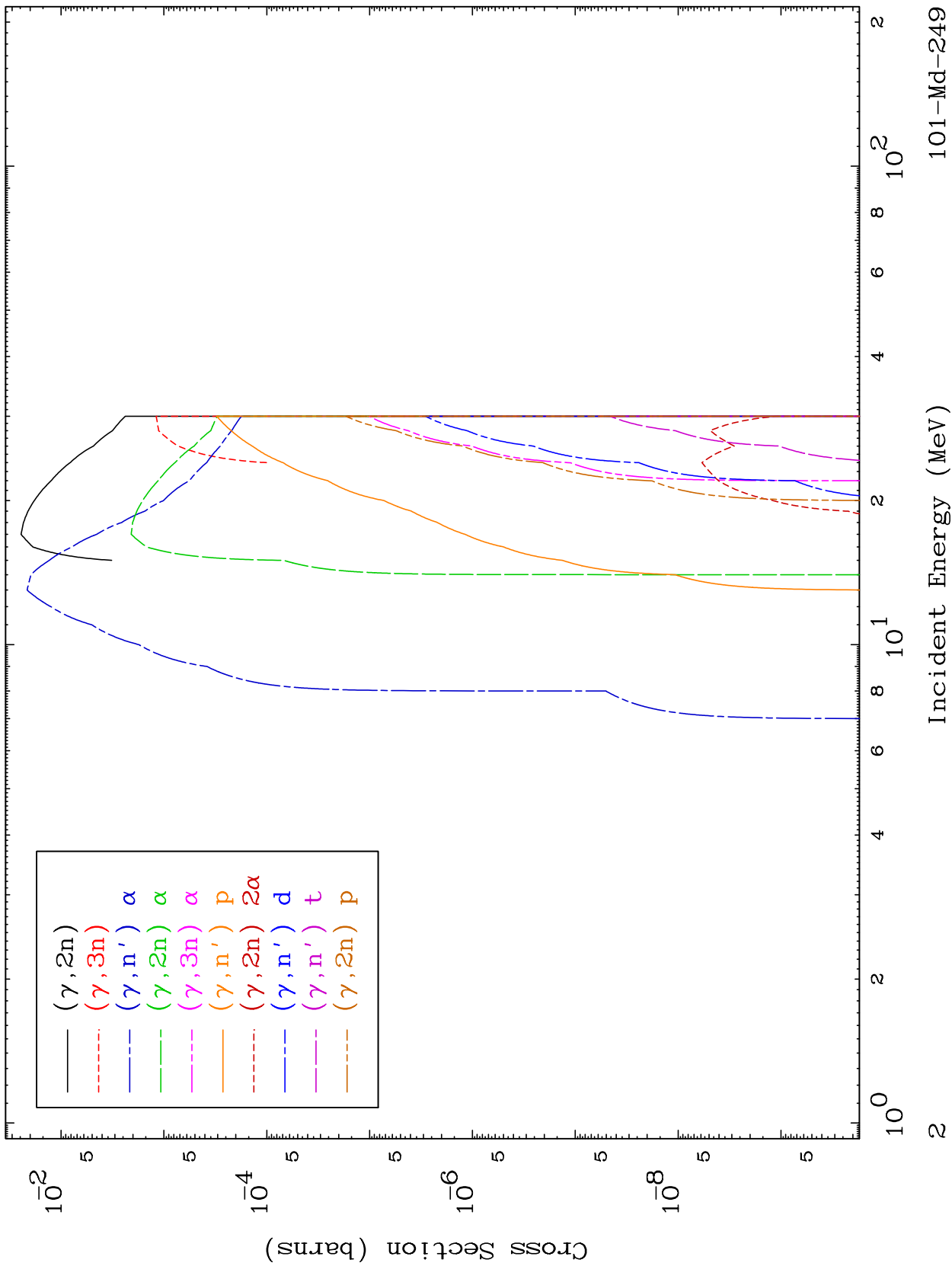
101-Md-249

Incident Energy (MeV)

MAT 9955

Photon Neutron Production
0 Kelvin Cross Sections

101-Md-249



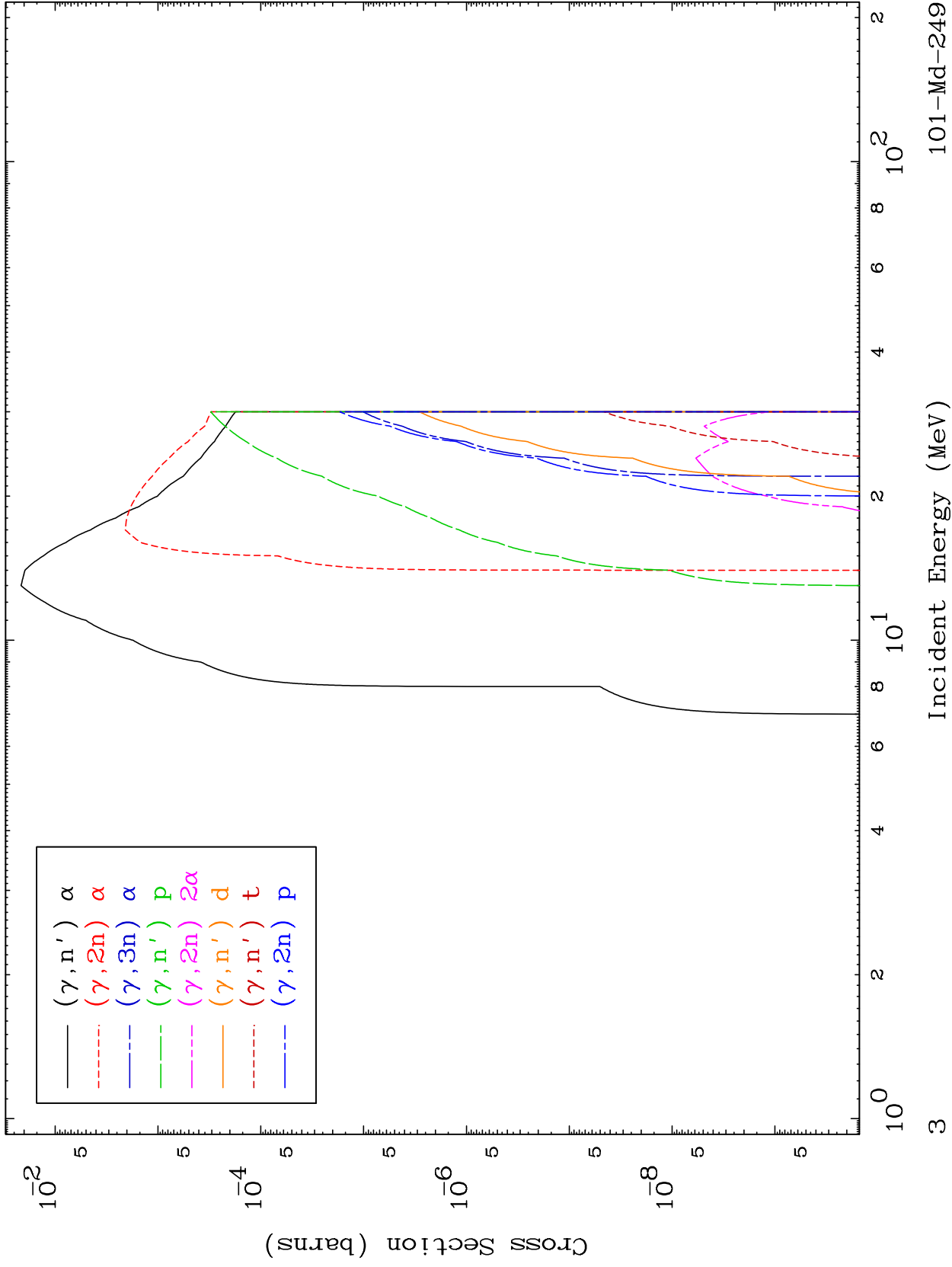
101-Md-249

Incident Energy (MeV)

MAT 9955

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-249



Incident Energy (MeV)

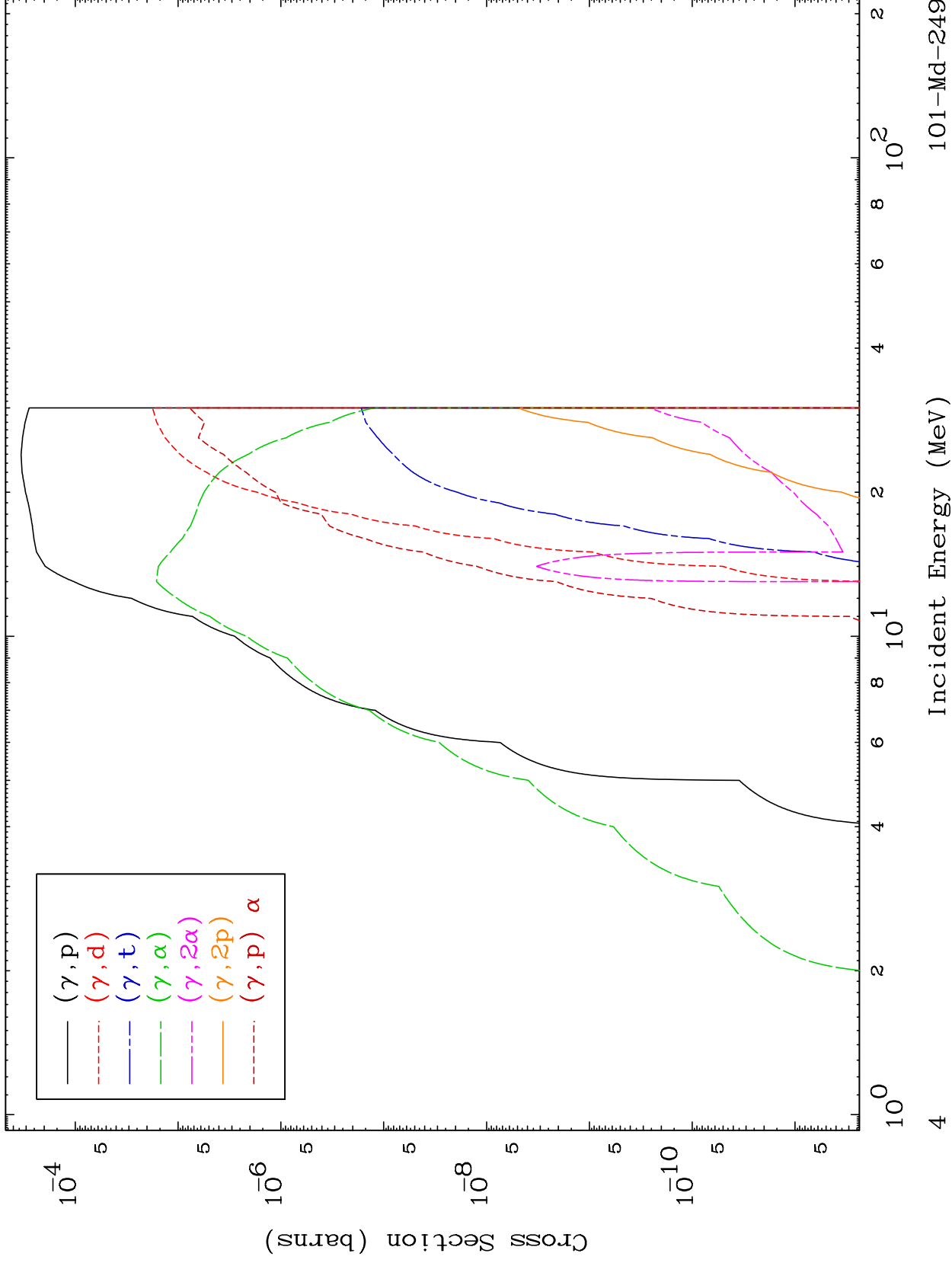
101-Md-249

3

MAT 9955

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-249

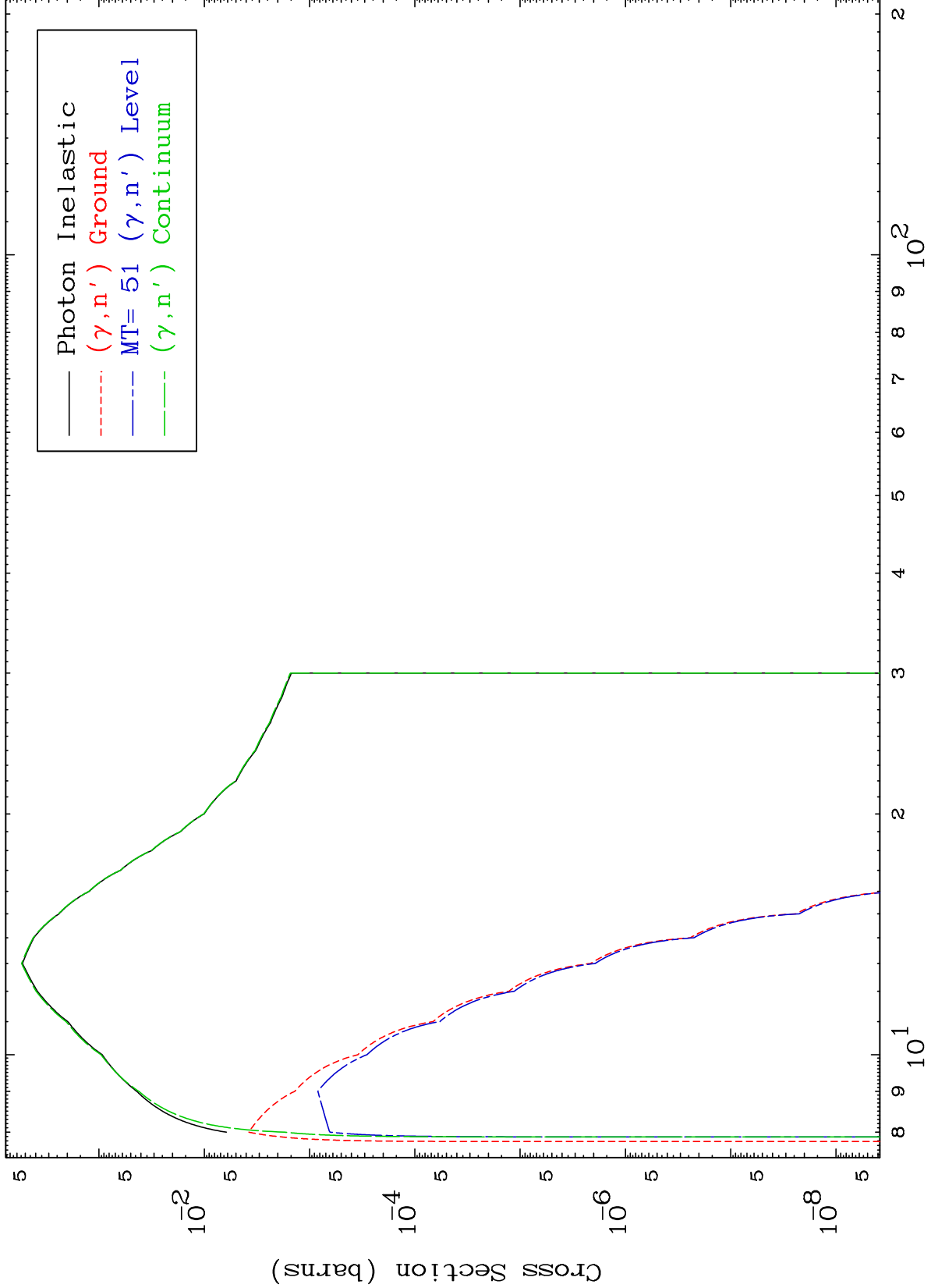


MAT 9955

(γ, n') Level

101-Md-249

0 Kelvin Cross Sections



Incident Energy (MeV)

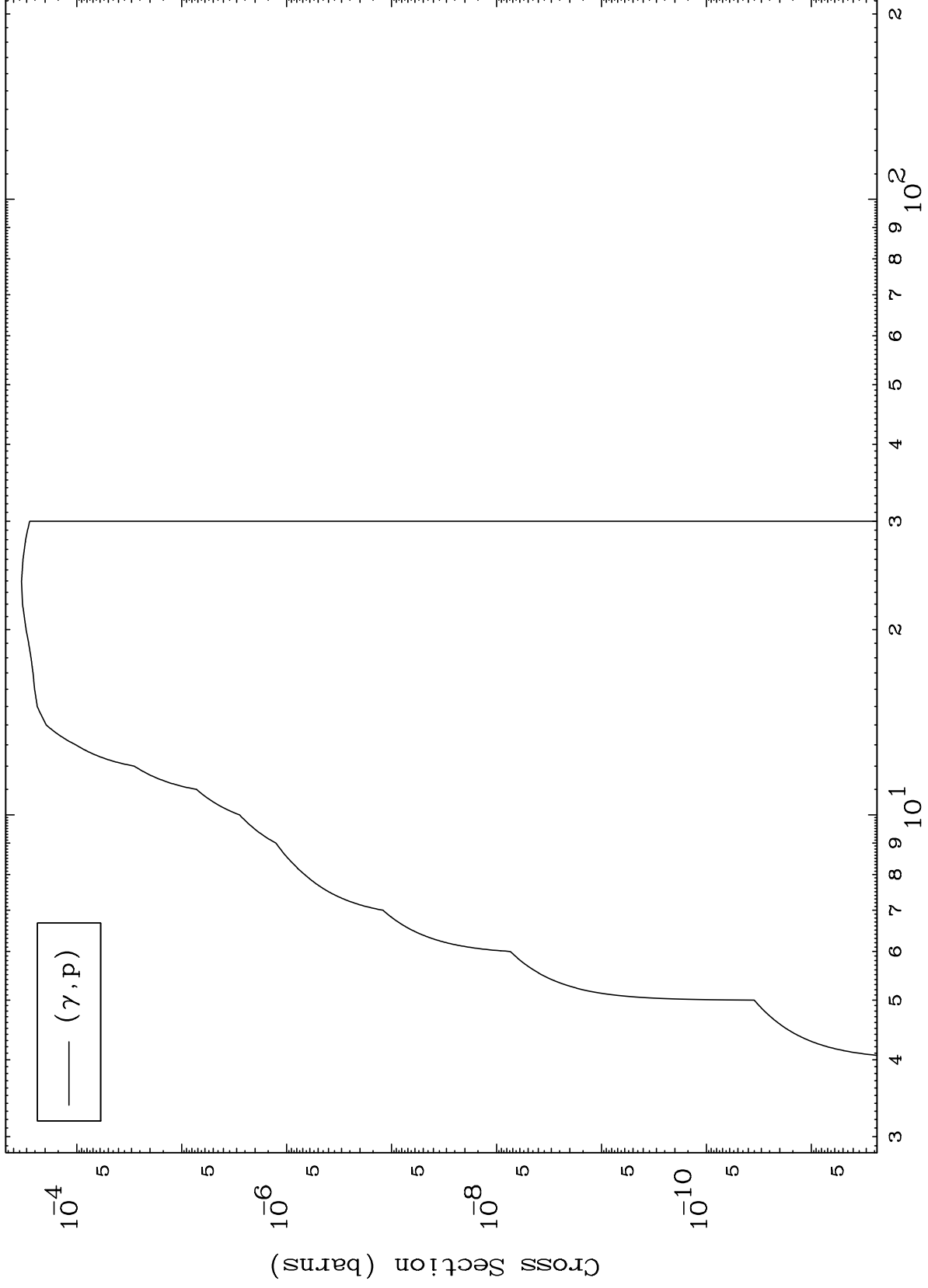
101-Md-249

5

MAT 9955

(γ, p) Levels
0 Kelvin Cross Sections

101-Md-249



6

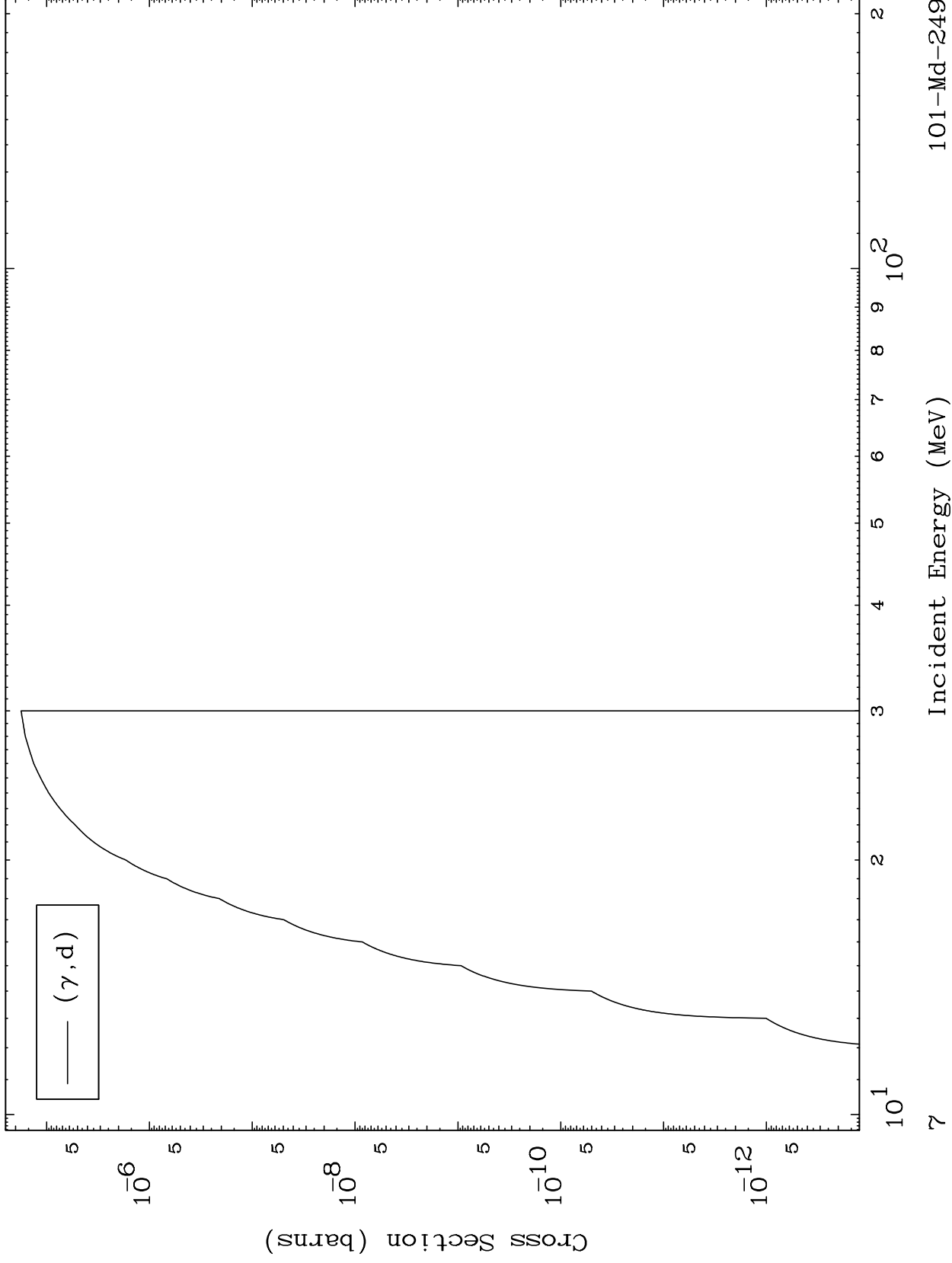
Incident Energy (MeV)

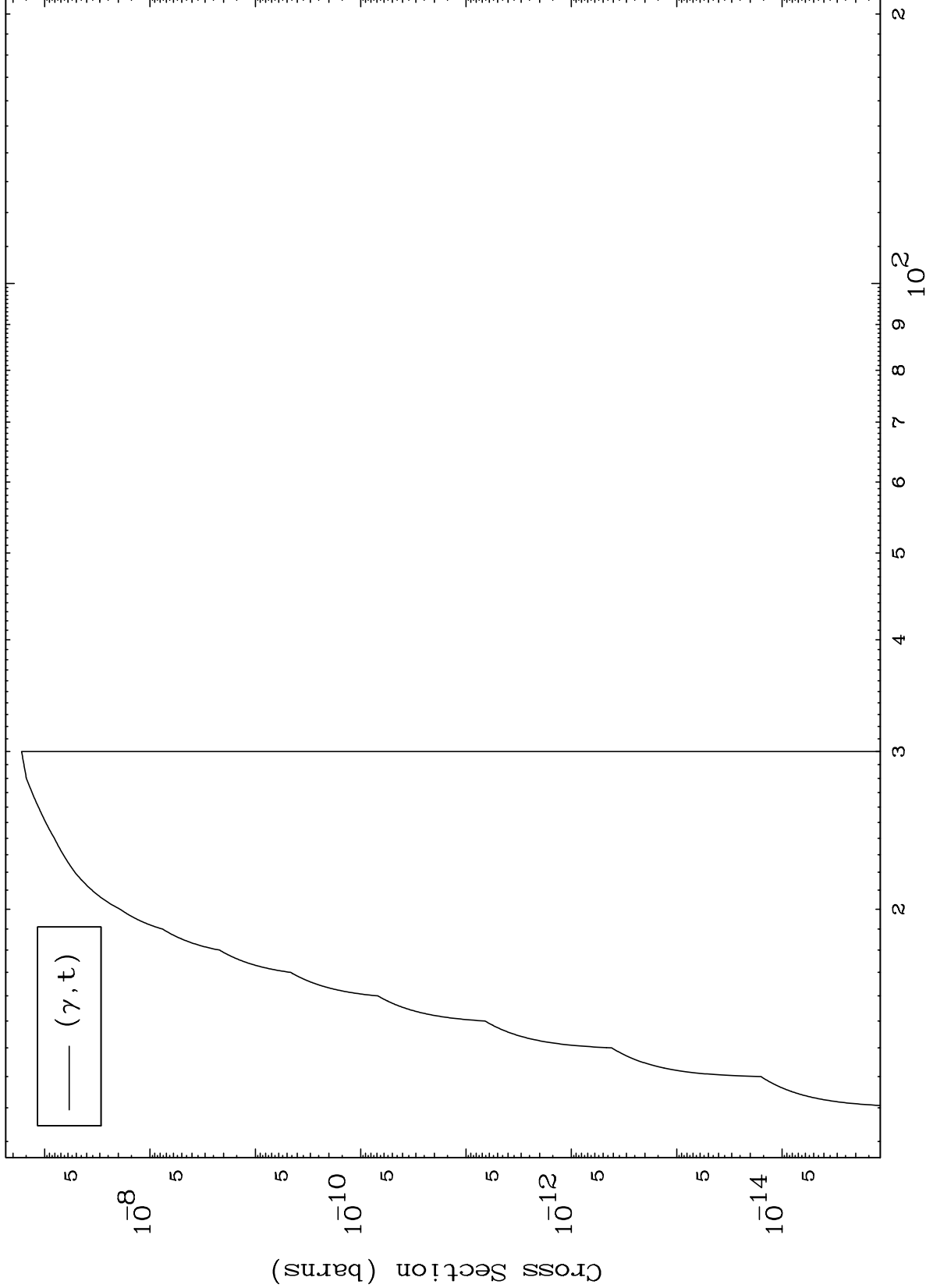
101-Md-249

MAT 9955

(γ, d) Levels
0 Kelvin Cross Sections

101-Md-249



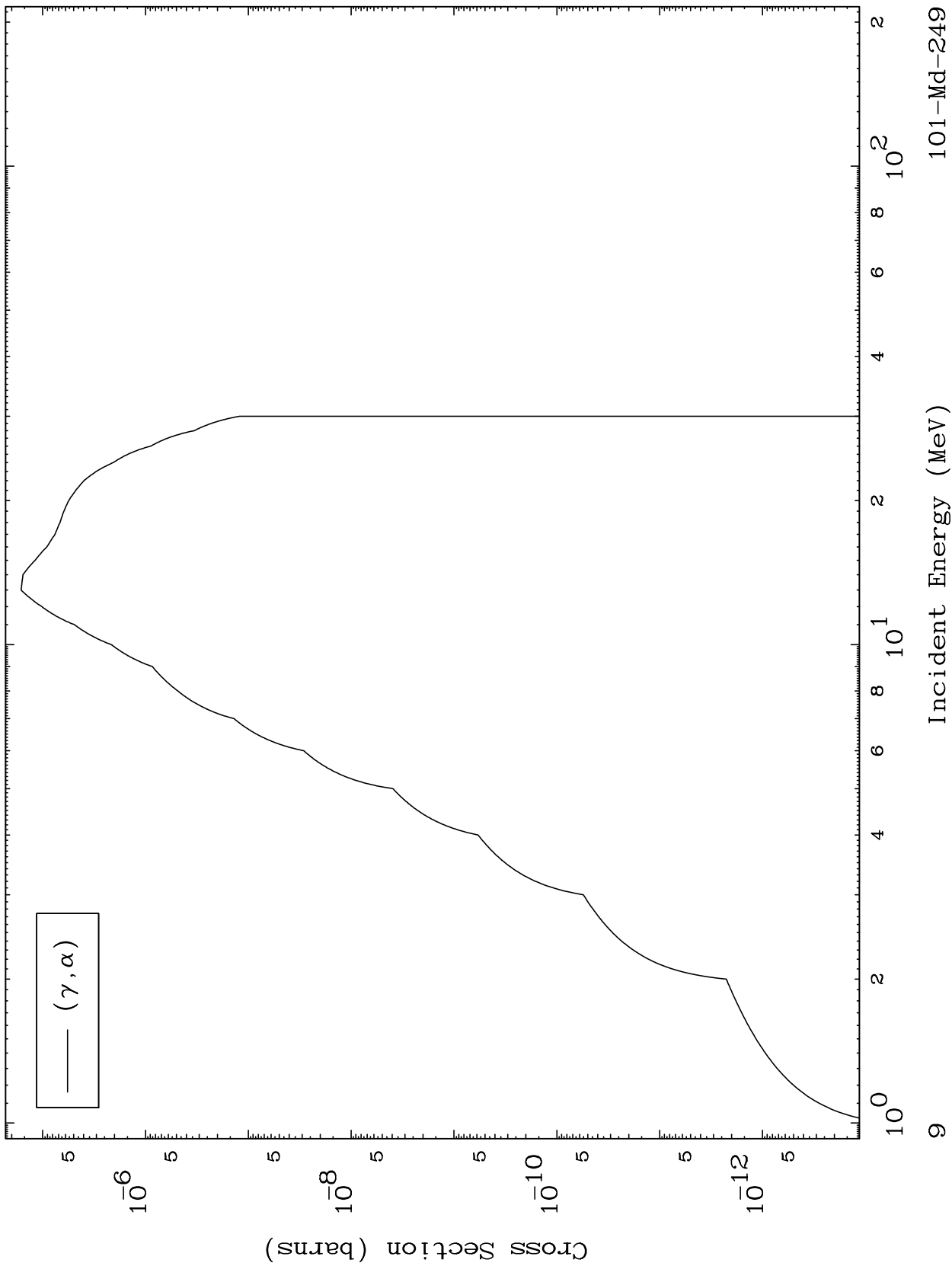


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(γ, α) Levels

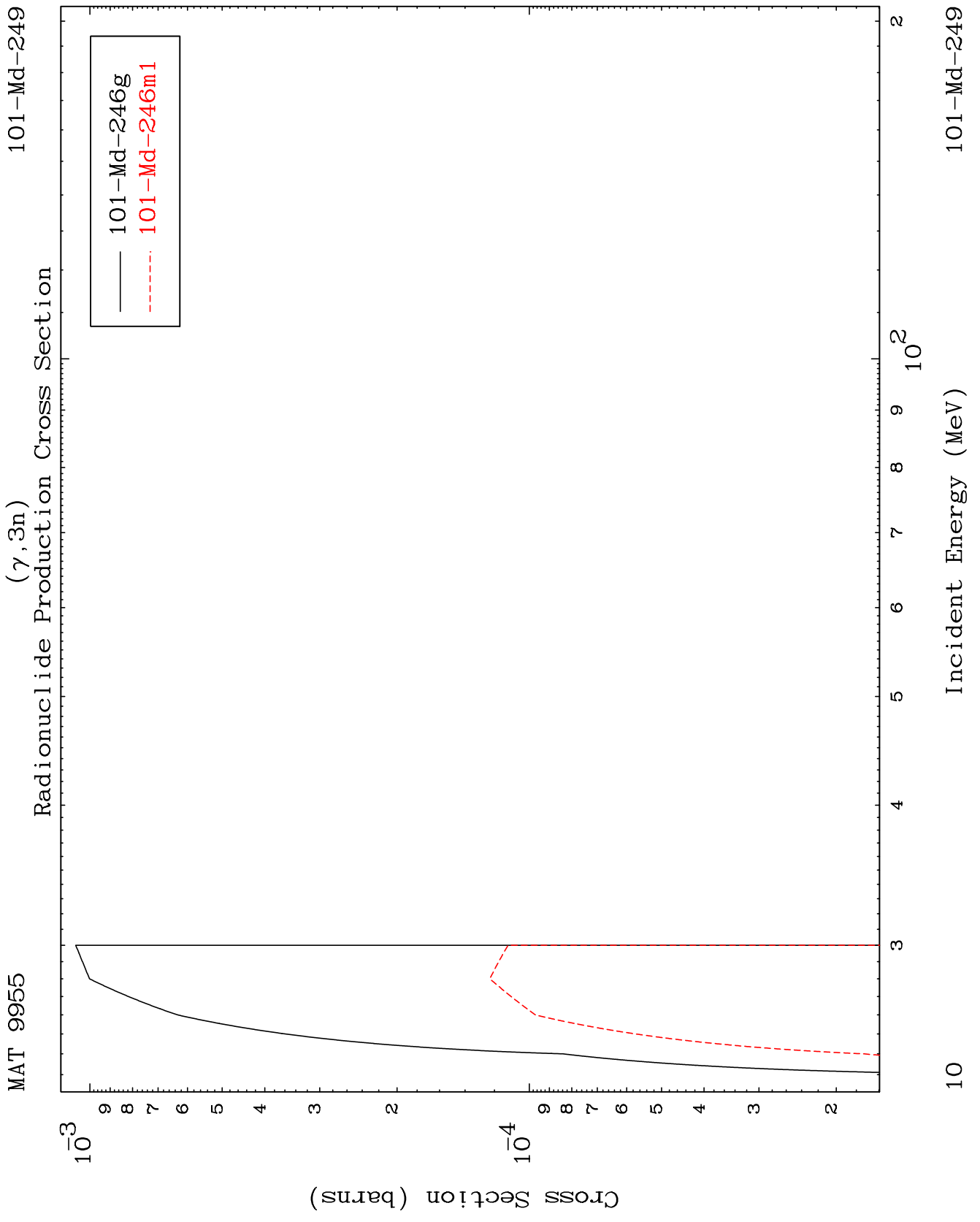
101-Md-249

0 Kelvin Cross Sections



Incident Energy (MeV)

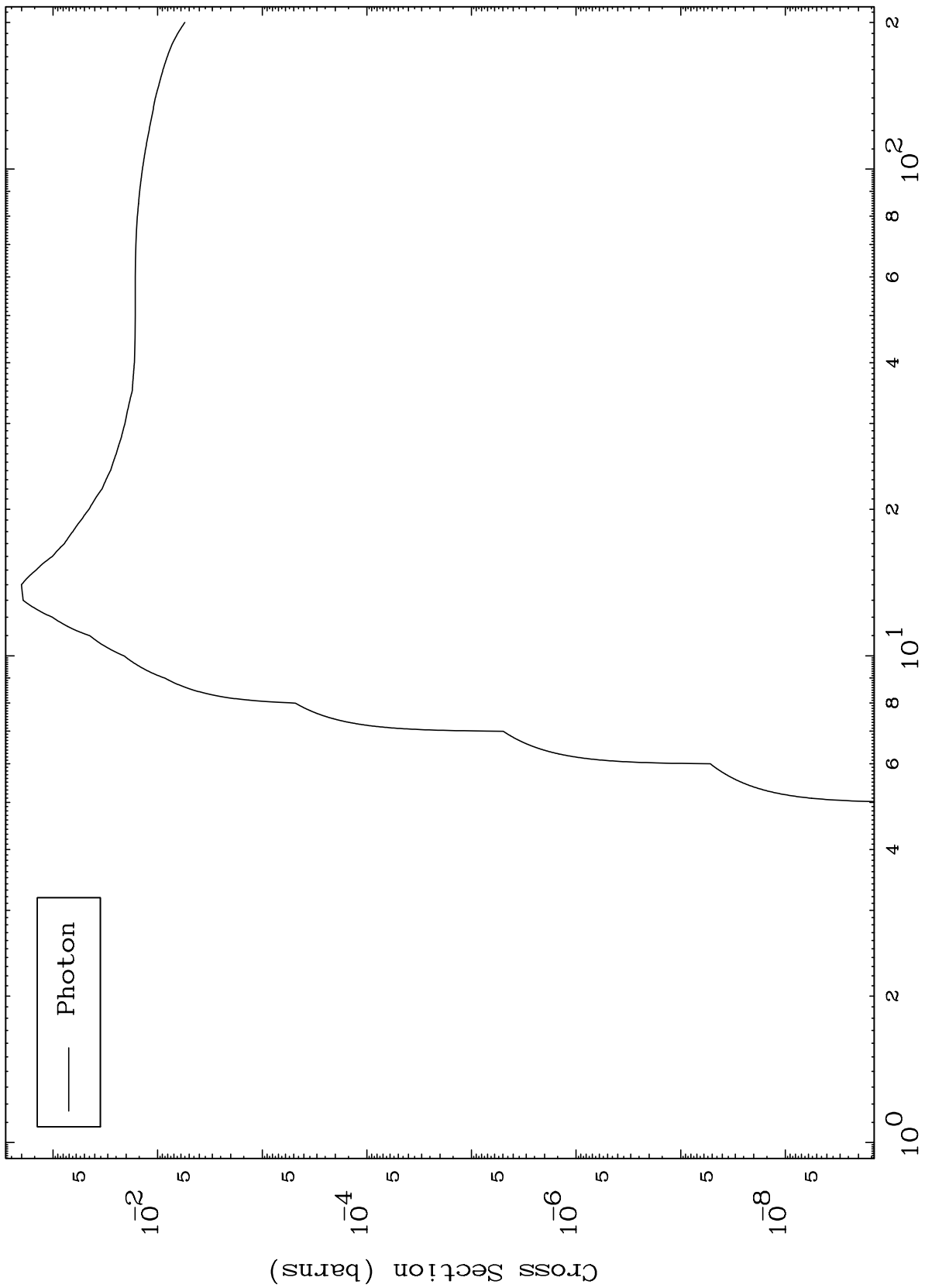
101-Md-249



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101-Md-249

Photon Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

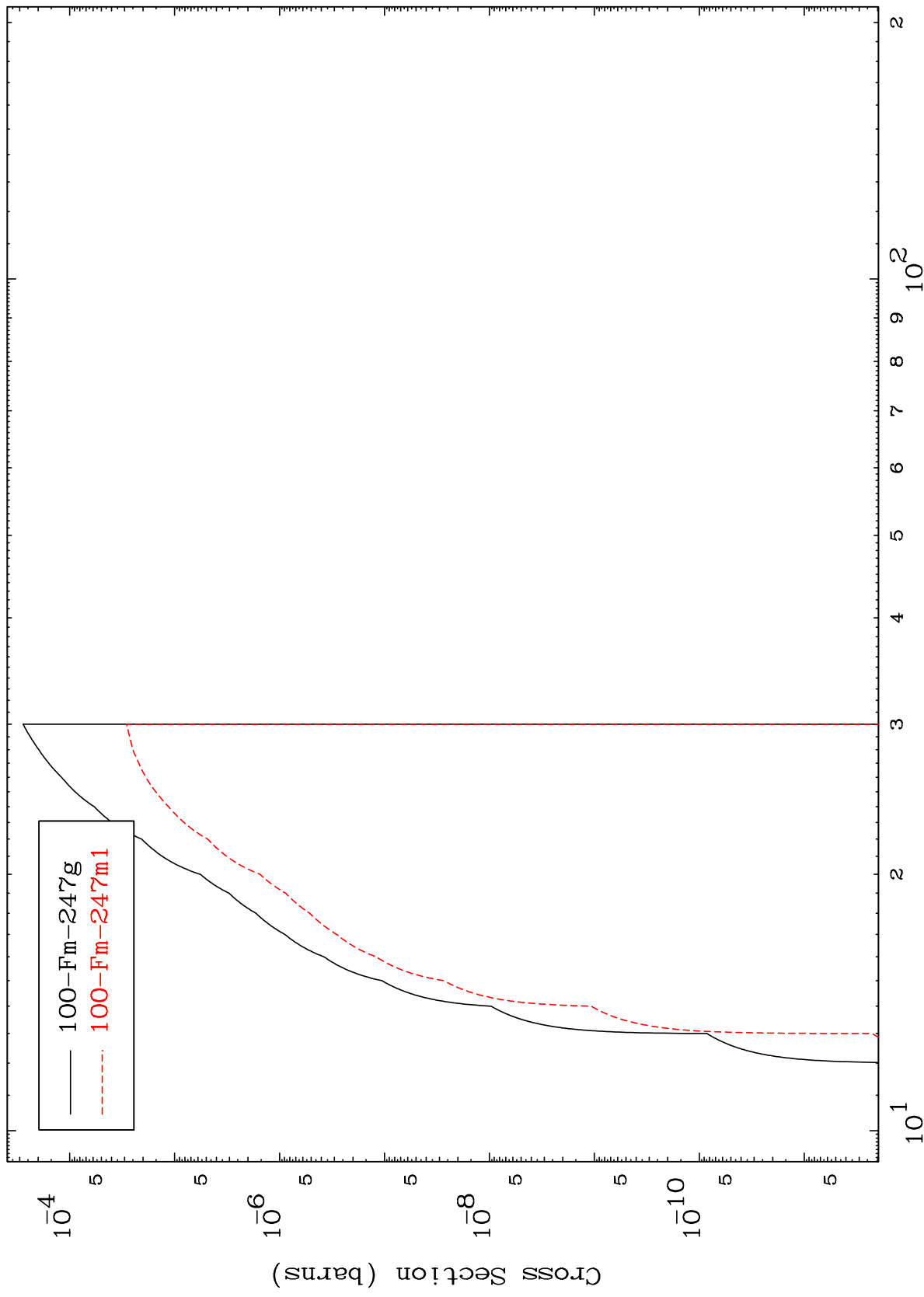
101-Md-249

MAT 9955

(γ, n') p

101-Md-249

Radionuclide Production Cross Section



Incident Energy (MeV)

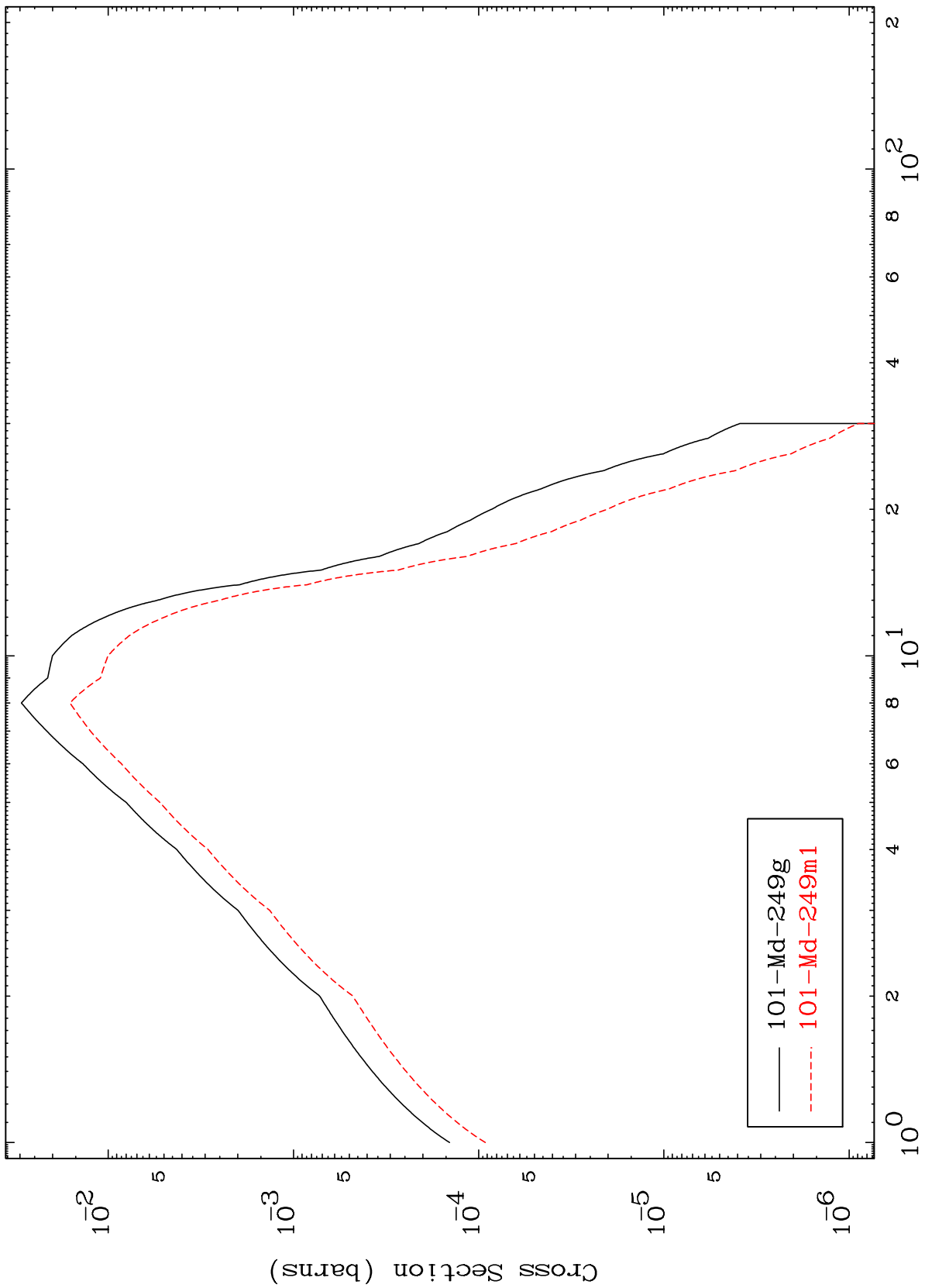
101-Md-249

12

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101-Md-249

(γ, γ)
Radionuclide Production Cross Section



— 101-Md-249g
- - - 101-Md-249m1

Incident Energy (MeV)

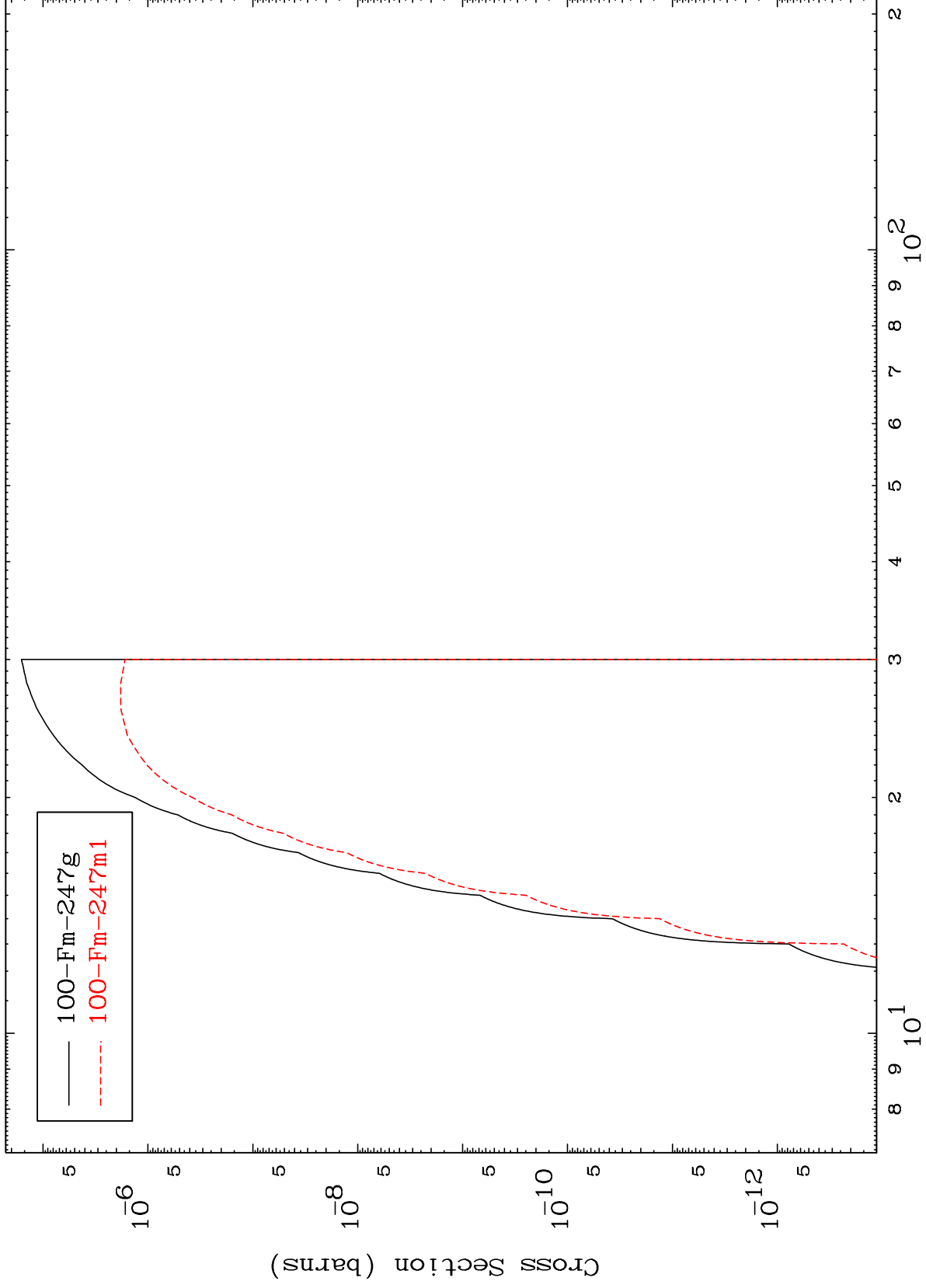
101-Md-249

13

MAT 9955

101-Md-249

(γ, d)
Radionuclide Production Cross Section



101-Md-249

Incident Energy (MeV)

14