

Program EVALPLOT
(Version 2018-1)

by

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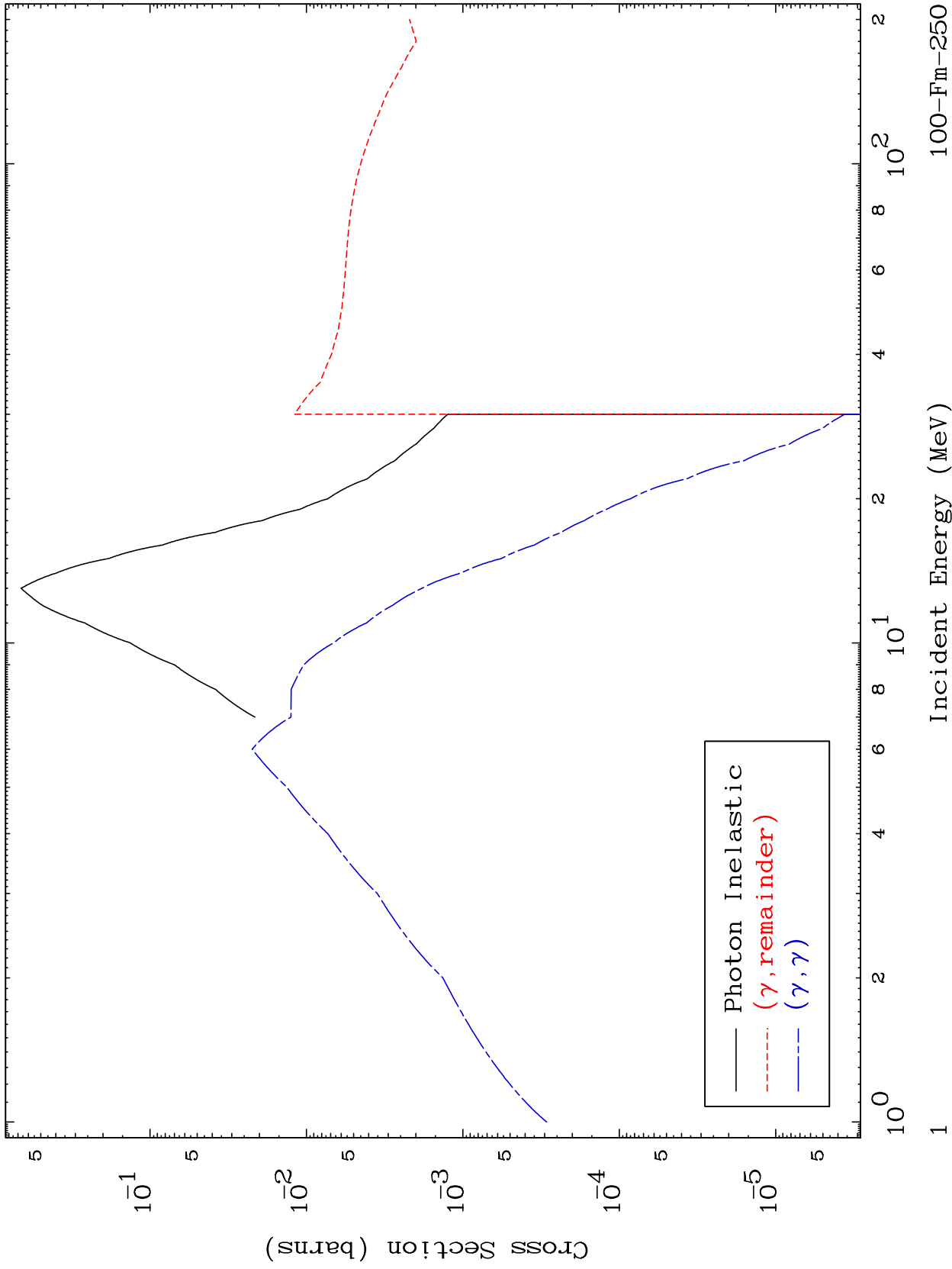
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9936

Photon Major
0 Kelvin Cross Sections

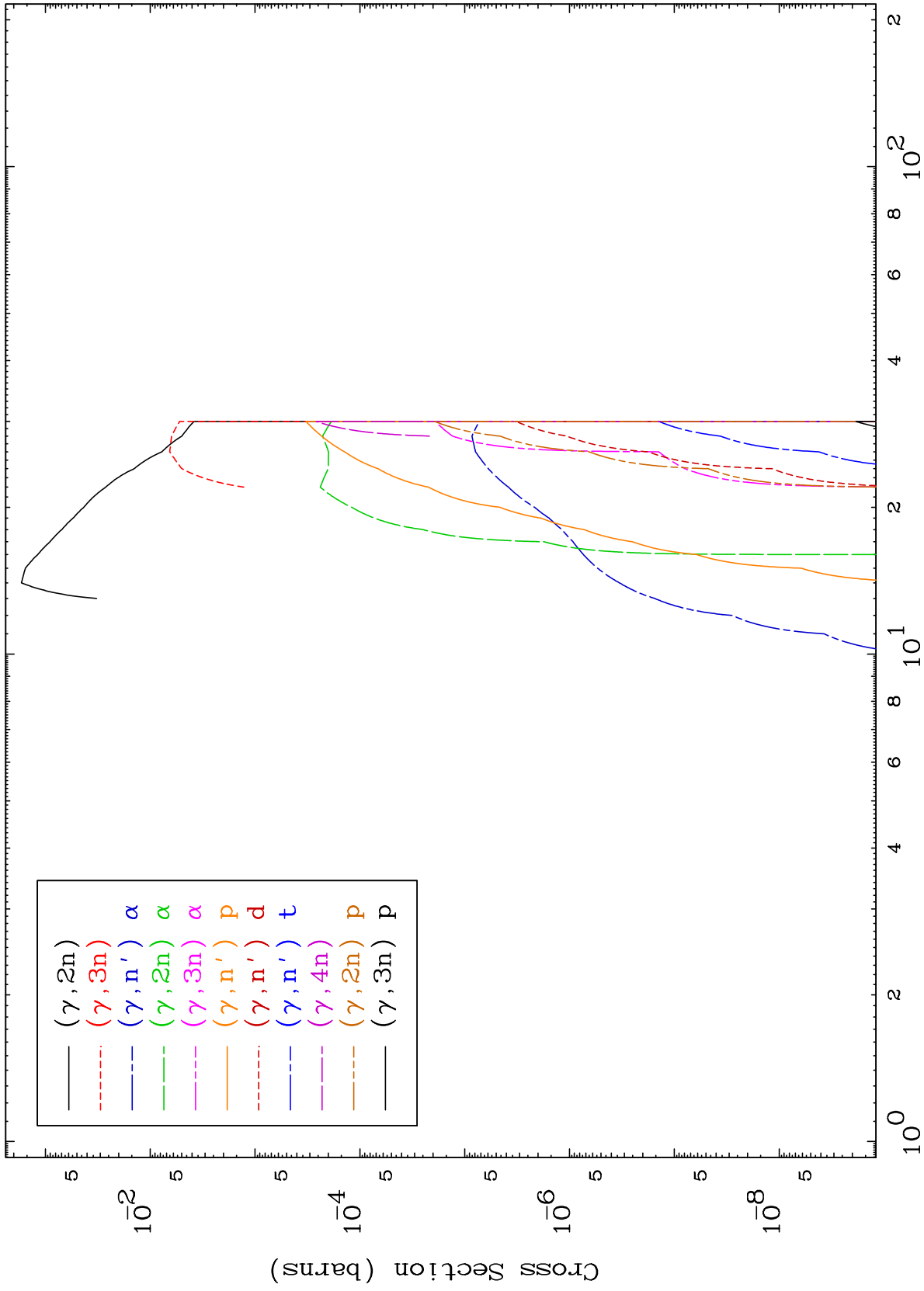
100-Fm-250



MAT 9936

Photon Neutron Production
0 Kelvin Cross Sections

100-Fm-250



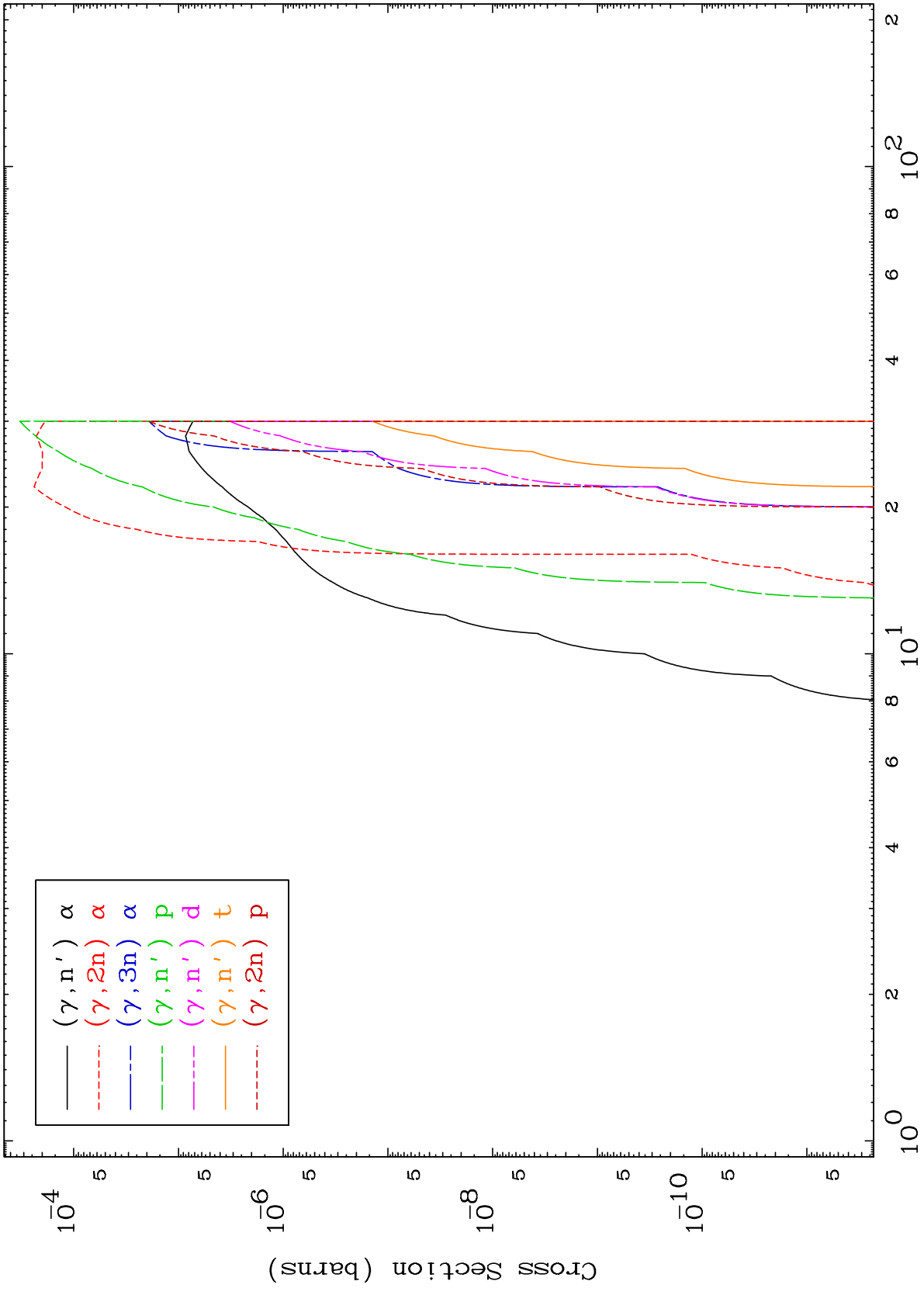
Incident Energy (MeV)

100-Fm-250

MAT 9936

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-250



Incident Energy (MeV)

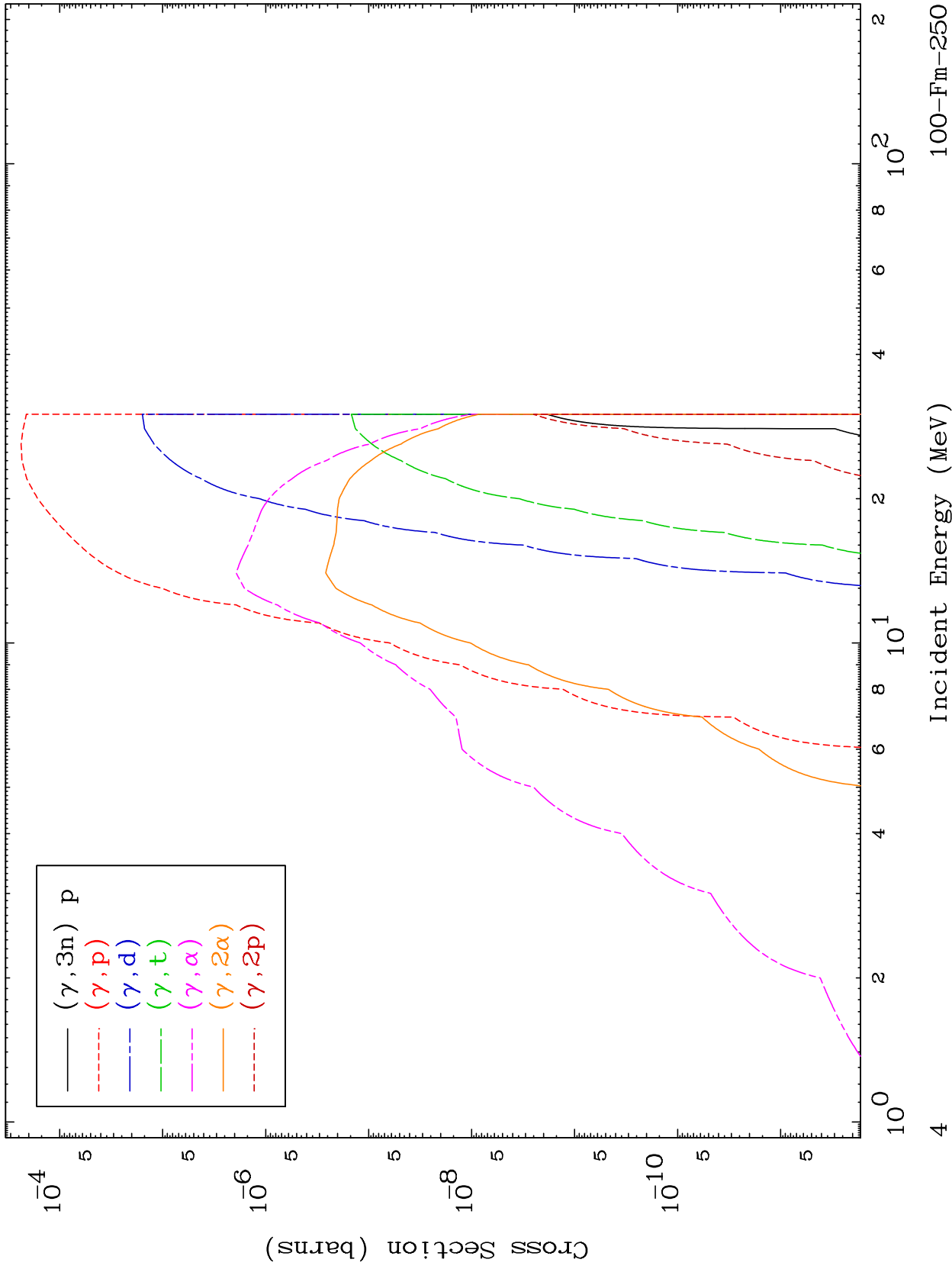
100-Fm-250

3

MAT 9936

Photon Charged Particle
0 Kelvin Cross Sections

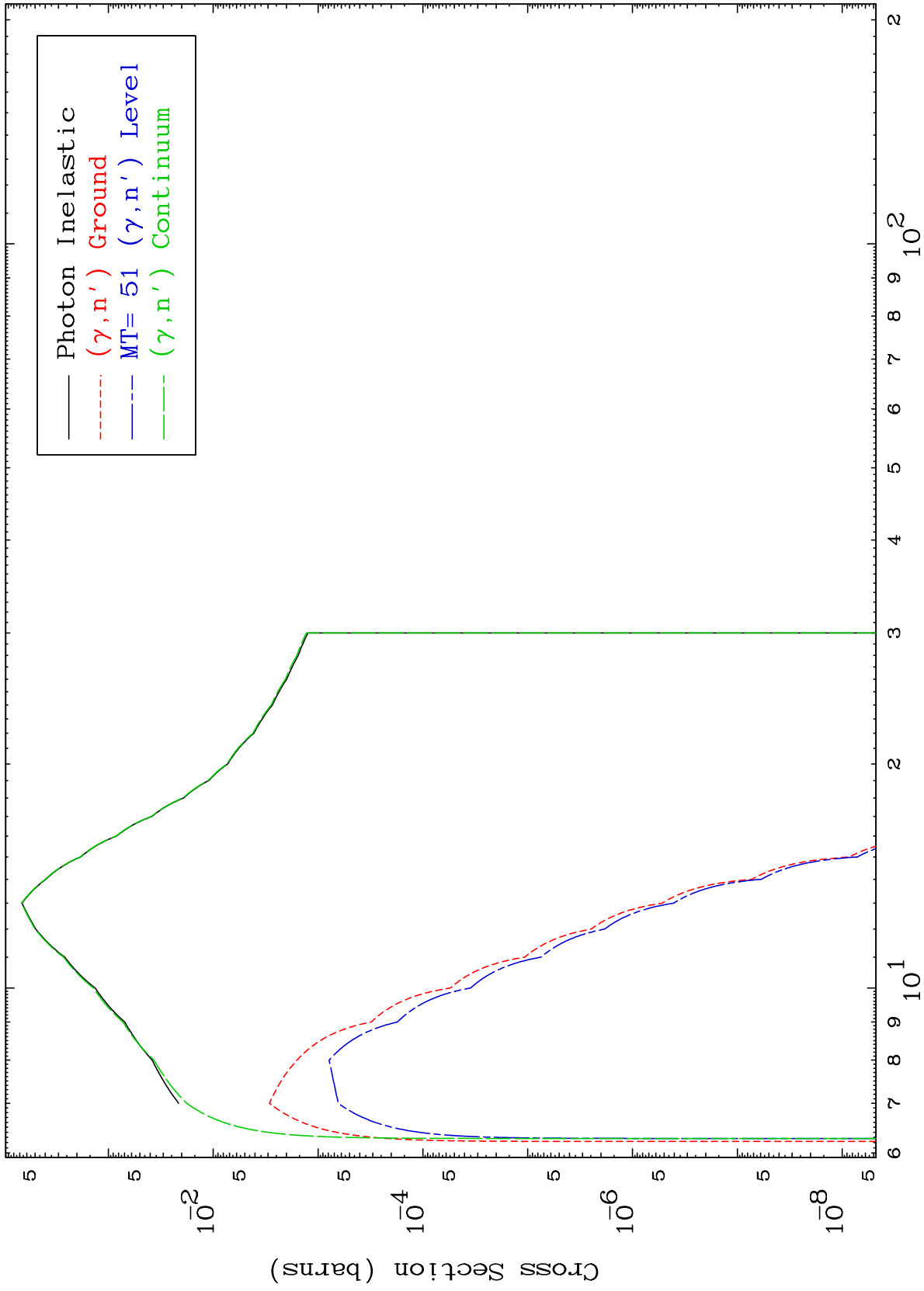
100-Fm-250



MAT 9936

(γ, n') Level
0 Kelvin Cross Sections

100-Fm-250



5

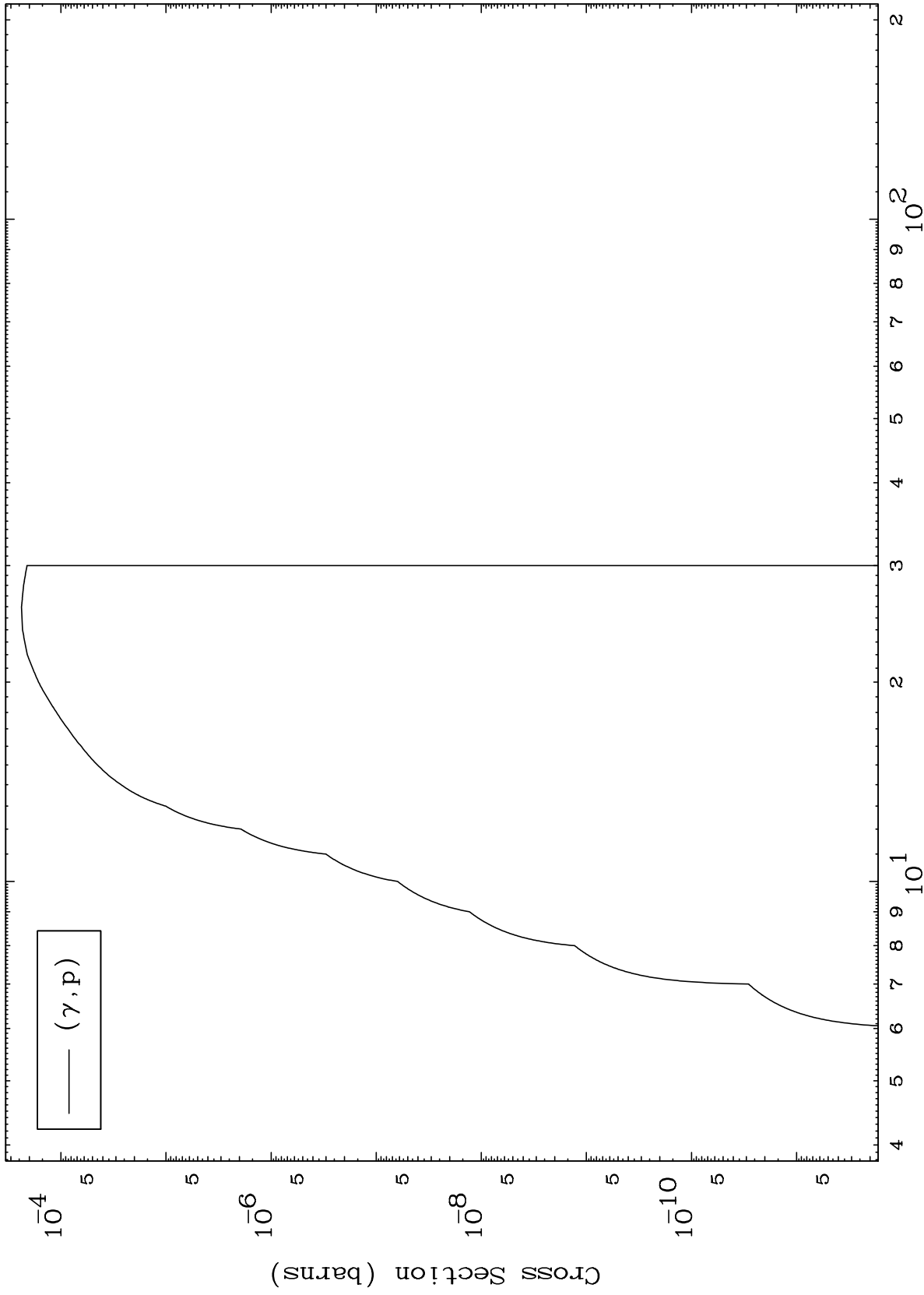
Incident Energy (MeV)

100-Fm-250

MAT 9936

(γ, p) Levels
0 Kelvin Cross Sections

100-Fm-250



6

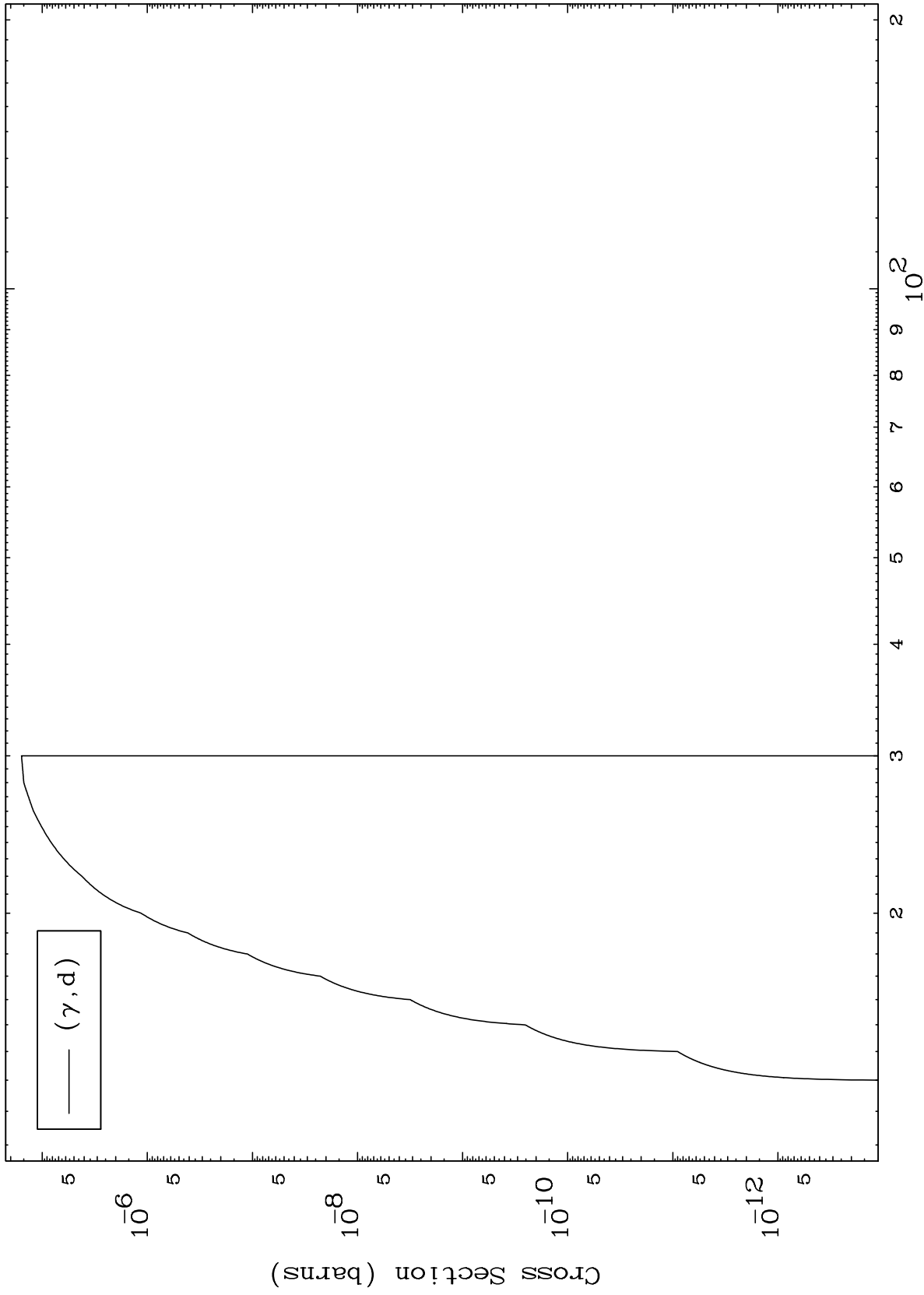
Incident Energy (MeV)

100-Fm-250

MAT 9936

(γ, d) Levels
0 Kelvin Cross Sections

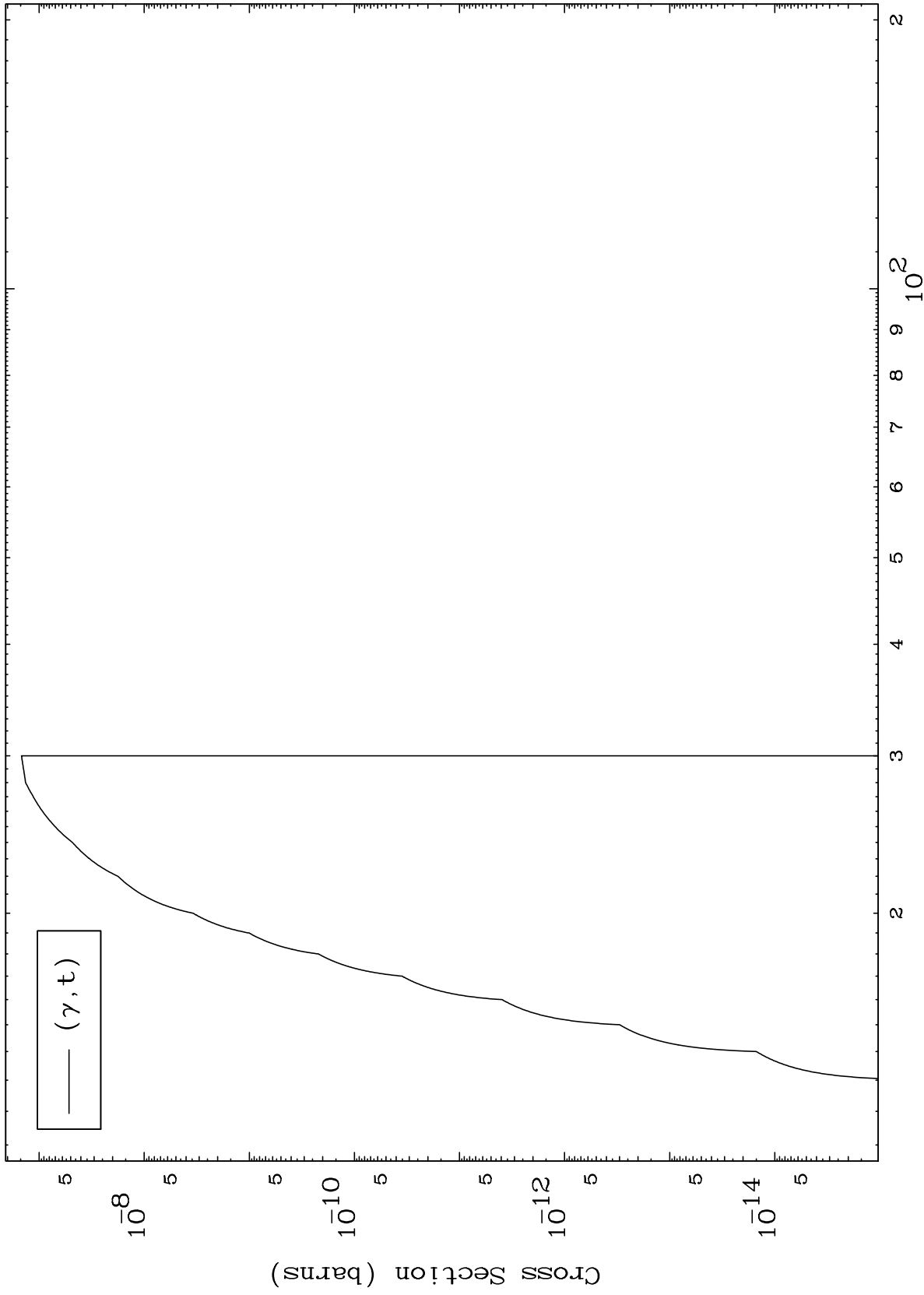
100-Fm-250



MAT 9936

(γ, t) Levels
0 Kelvin Cross Sections

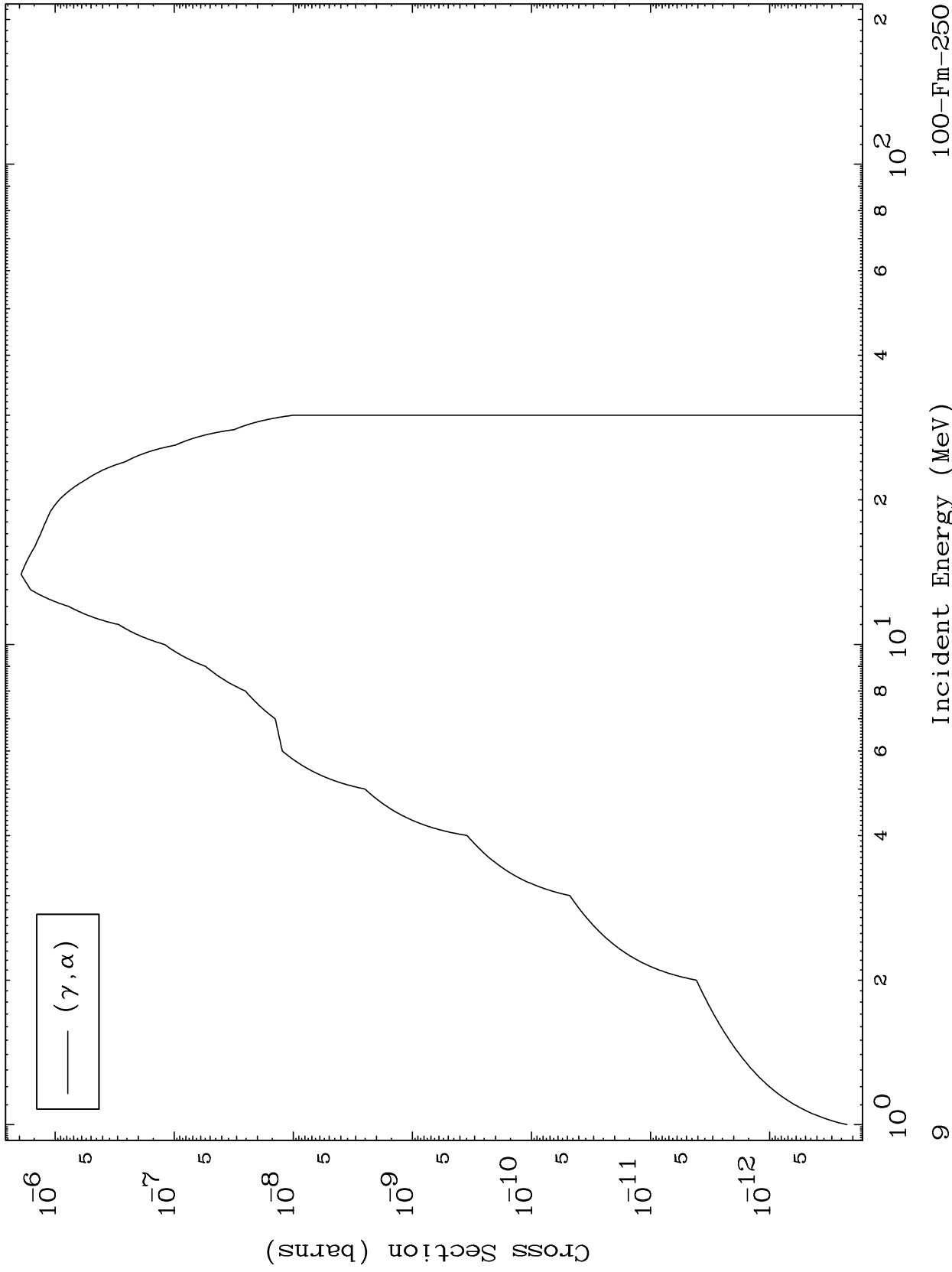
100-Fm-250



MAT 9936

(γ, α) Levels
0 Kelvin Cross Sections

100-Fm-250

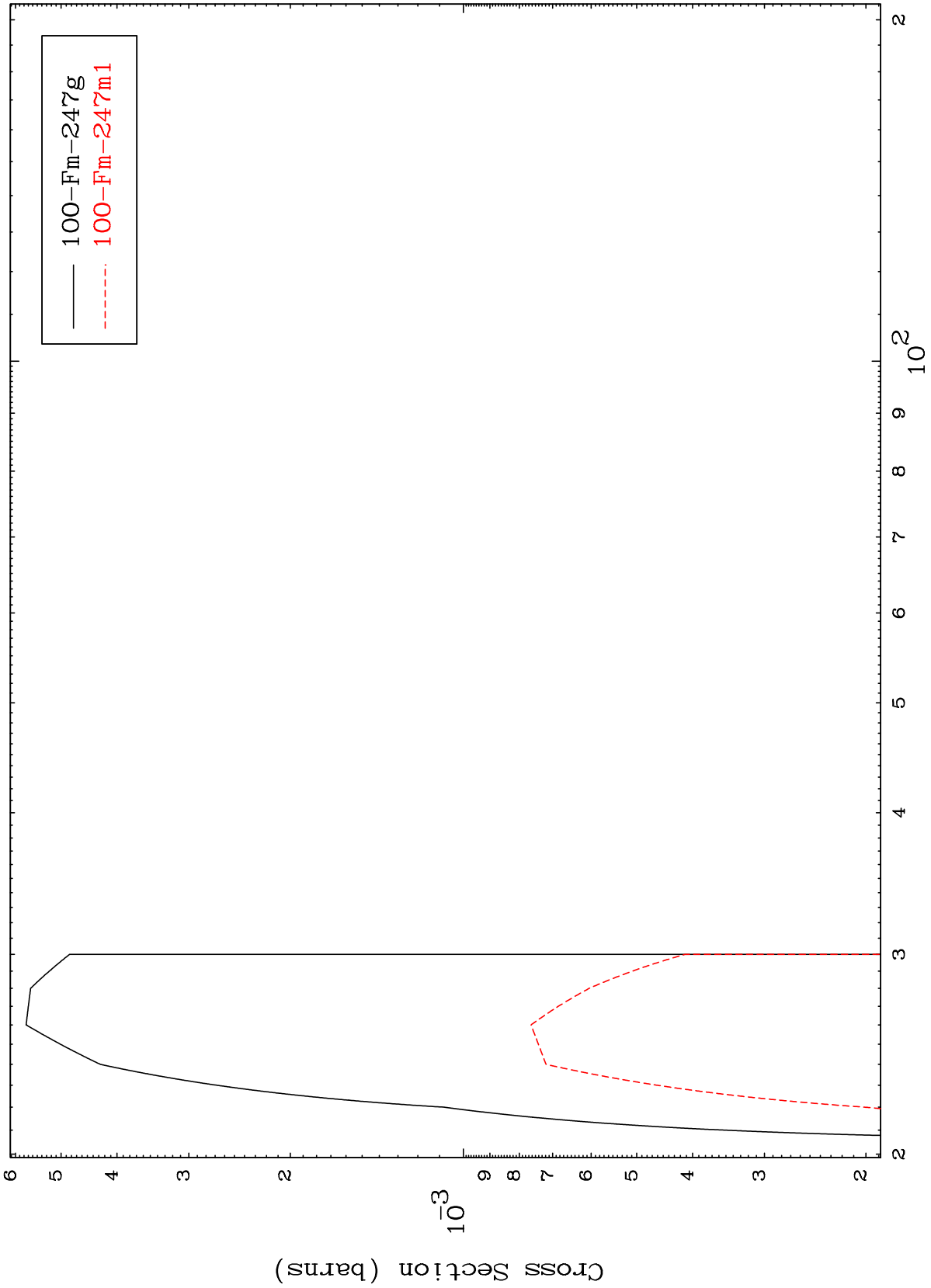


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($\gamma, 3n$)

100-Fm-250

Radionuclide Production Cross Section



100-Fm-247g
100-Fm-247m1

10

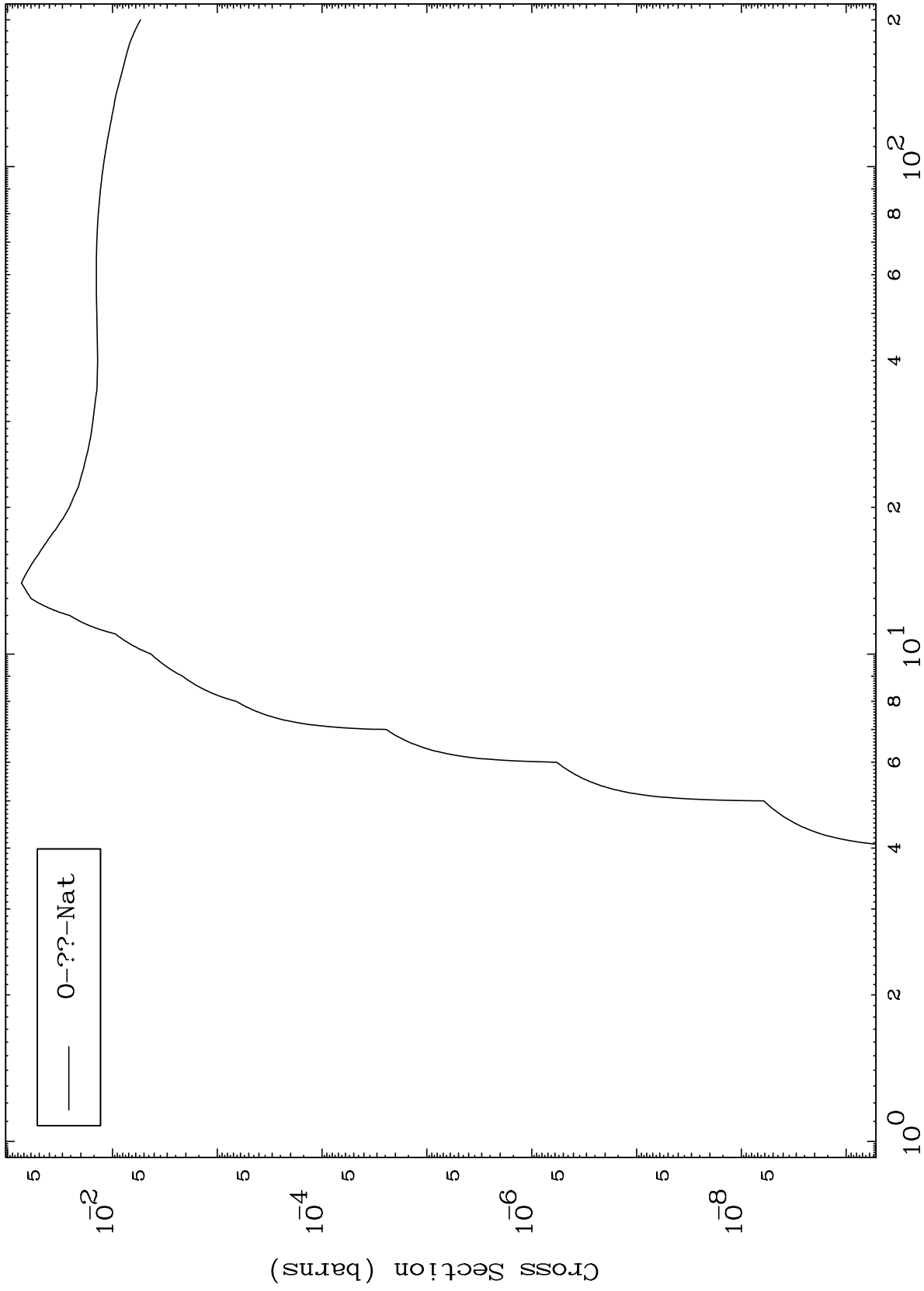
Incident Energy (MeV)

100-Fm-250

MAT 9936

Photon Fission
Radionuclide Production Cross Section

100-Fm-250



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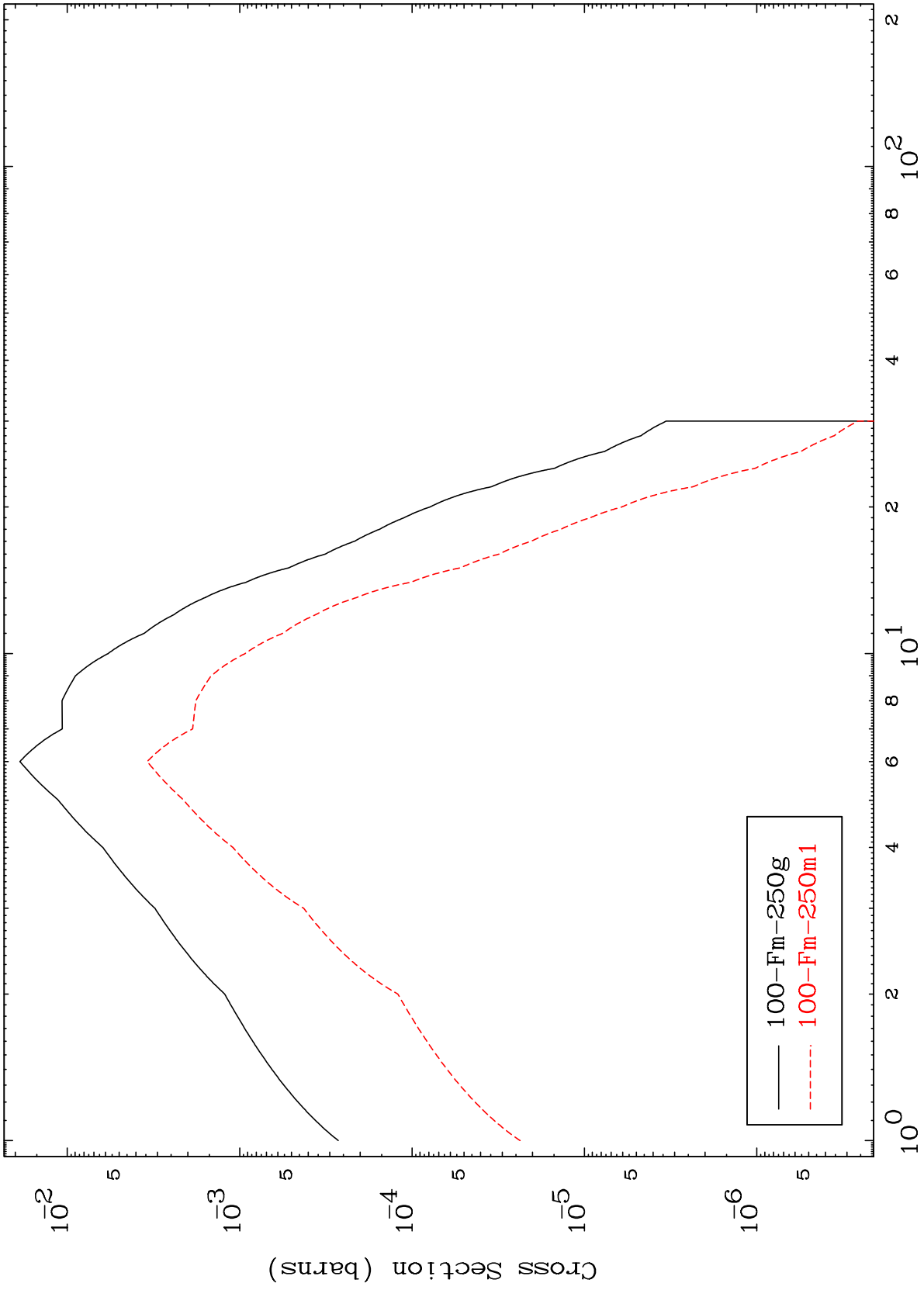
Incident Energy (MeV)

100-Fm-250

MAT 9936

Radionuclide Production Cross Section
(γ, γ)

100-Fm-250



Incident Energy (MeV)

100-Fm-250

— 100-Fm-250g
- - - 100-Fm-250m1