

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

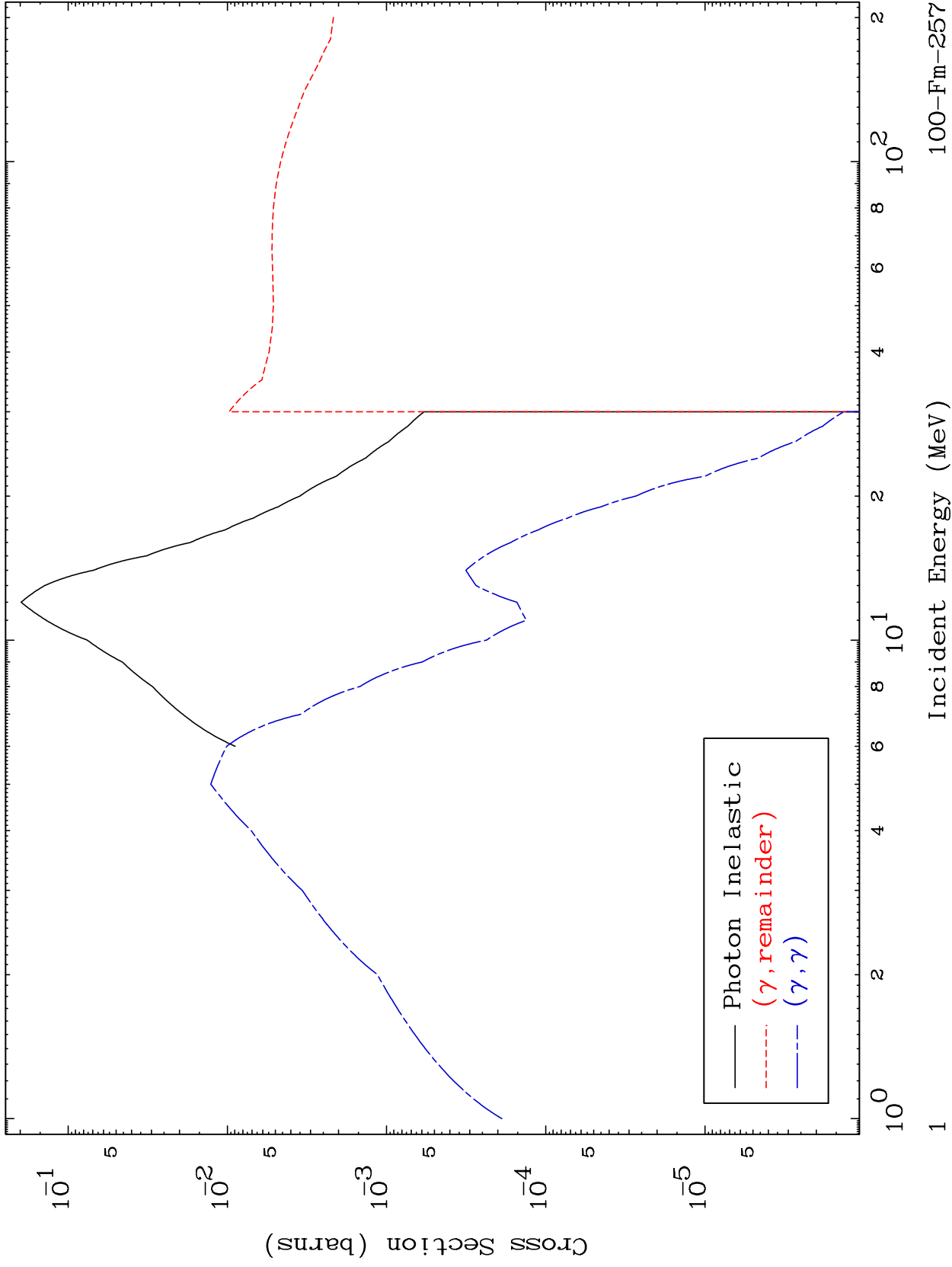
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9938

Photon Major
0 Kelvin Cross Sections

100-Fm-257



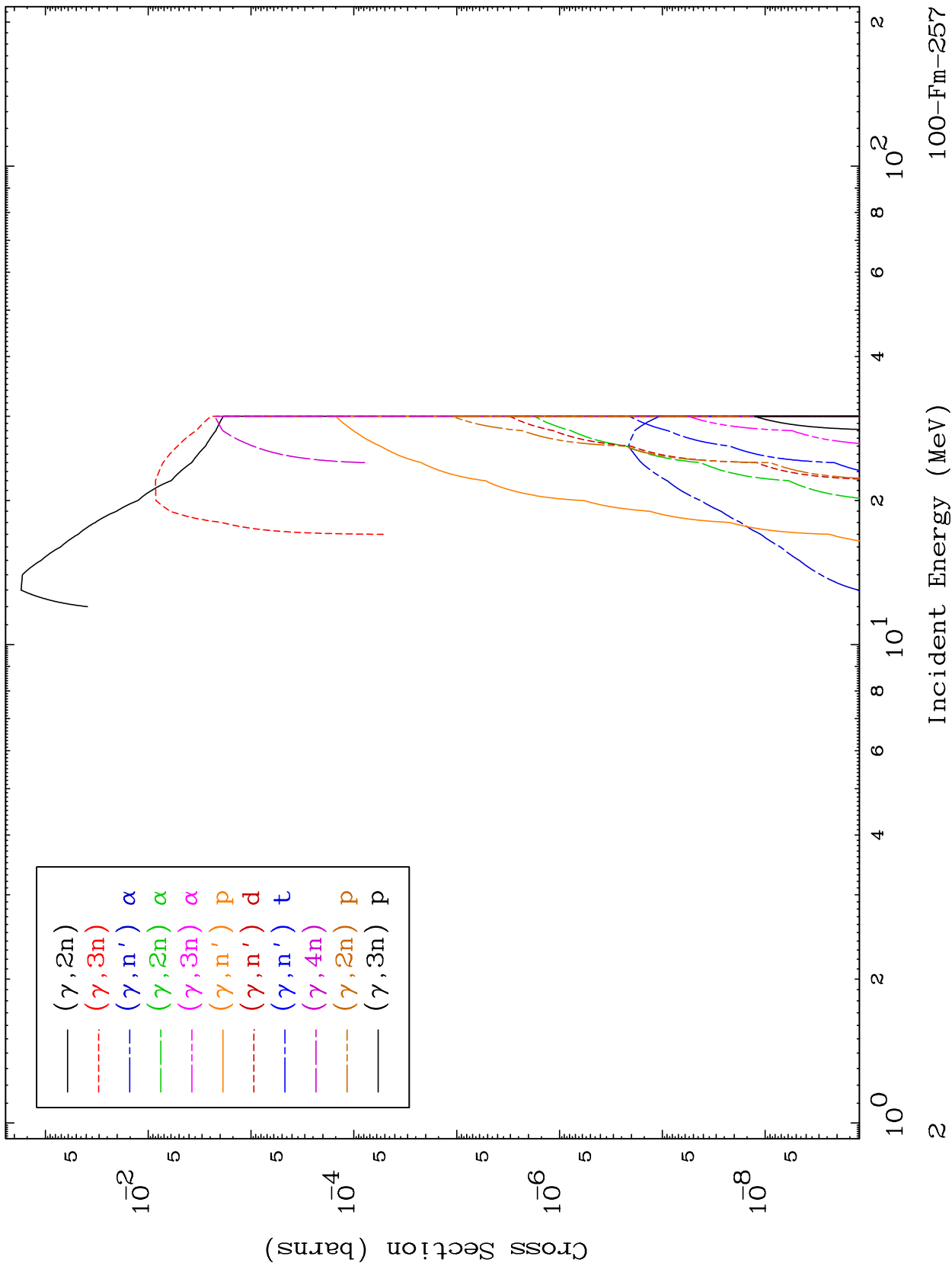
100-Fm-257

Incident Energy (MeV)

MAT 9938

Photon Neutron Production
0 Kelvin Cross Sections

100-Fm-257



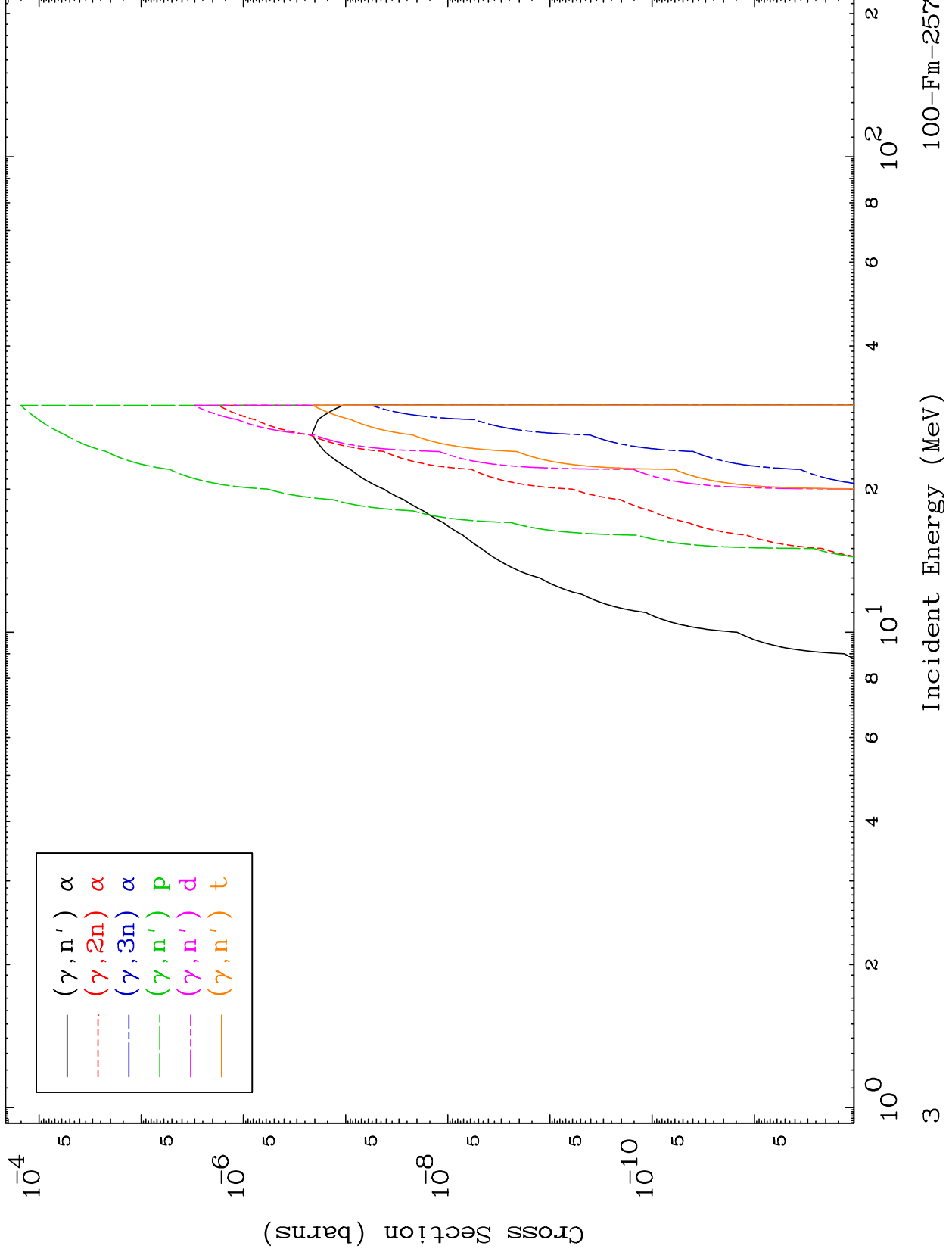
Incident Energy (MeV)

100-Fm-257

MAT 9938

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-257



100-Fm-257

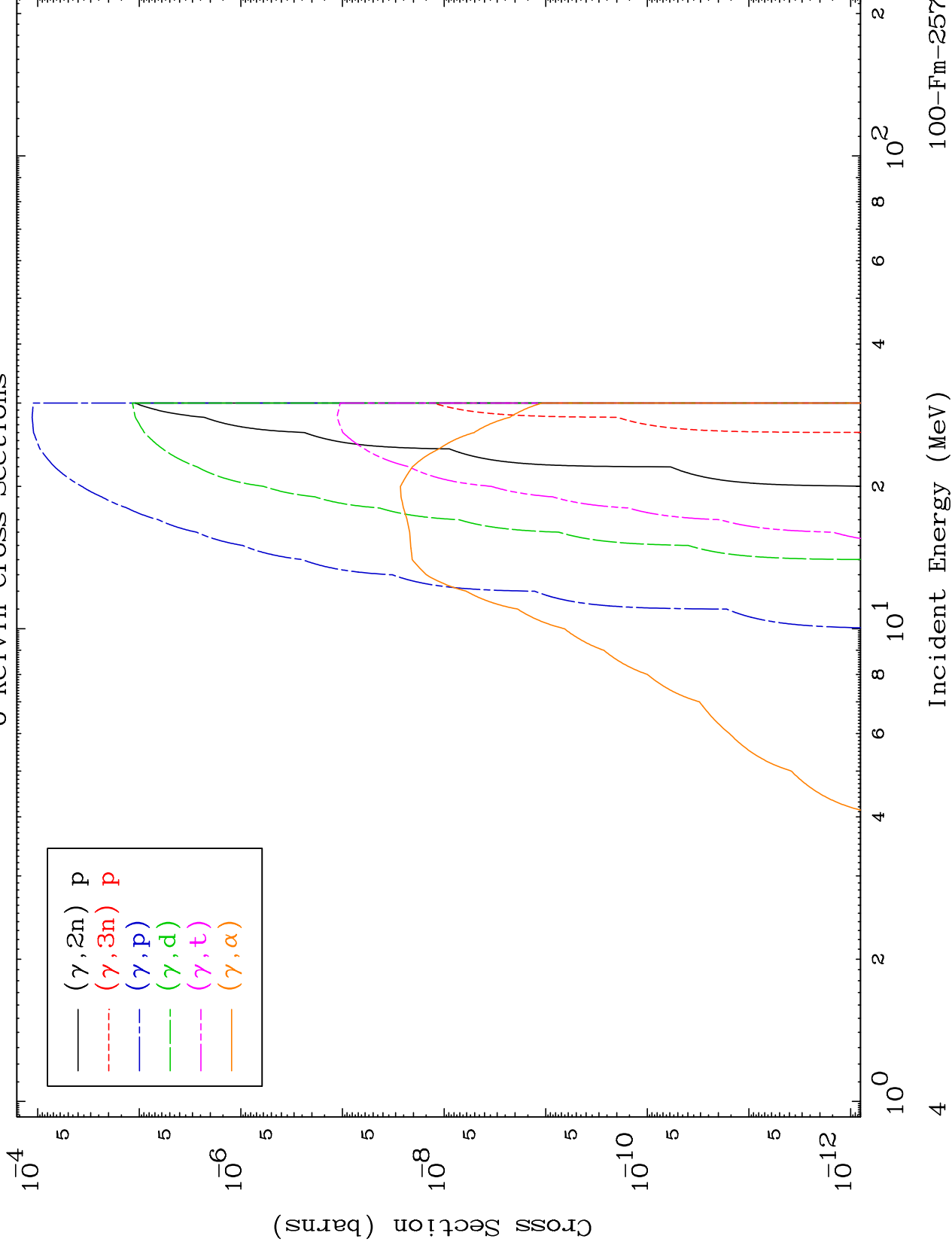
Incident Energy (MeV)

3

MAT 9938

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-257

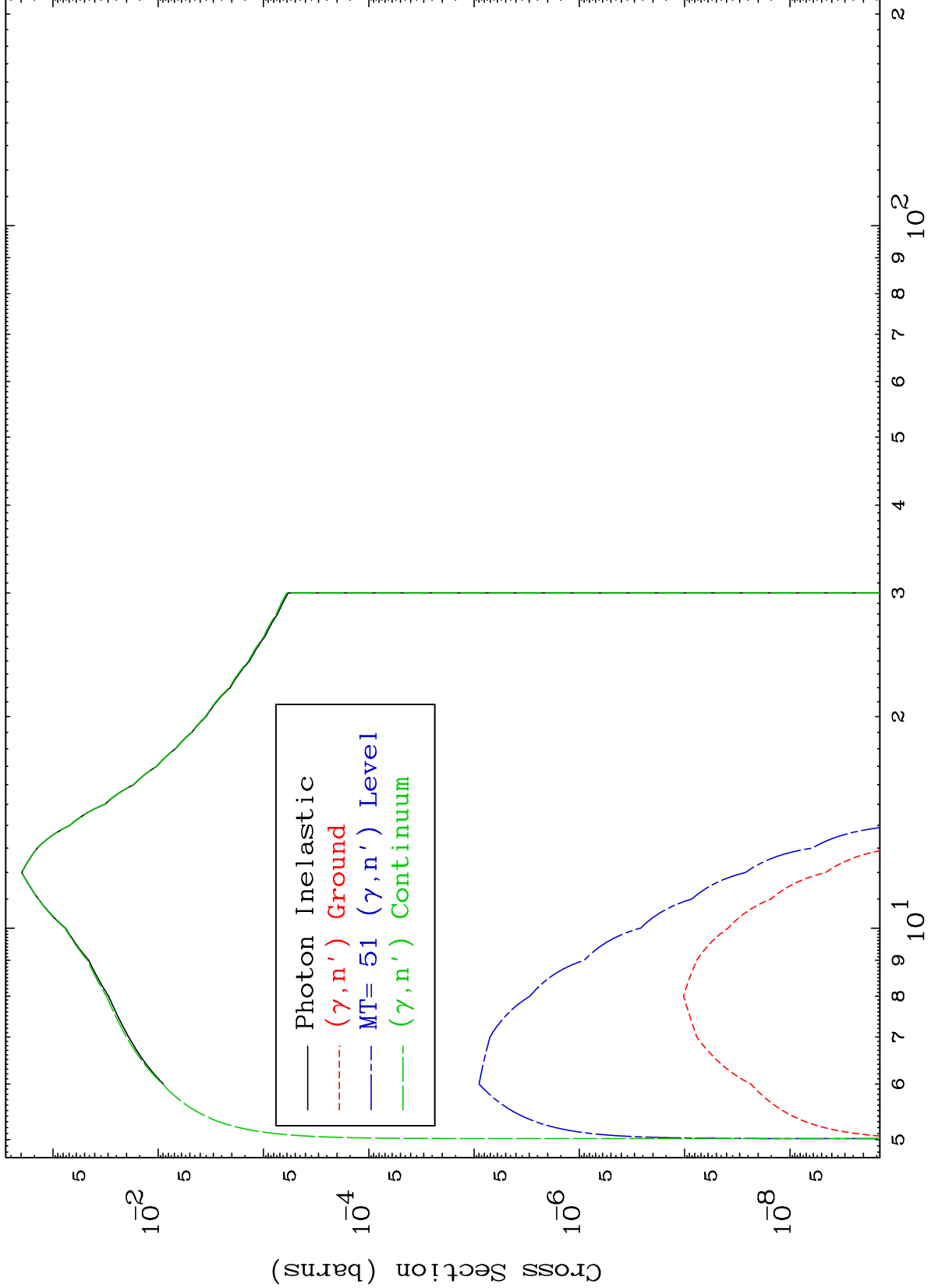


MAT 9938

(γ, n') Level

100-Fm-257

0 Kelvin Cross Sections



Incident Energy (MeV)

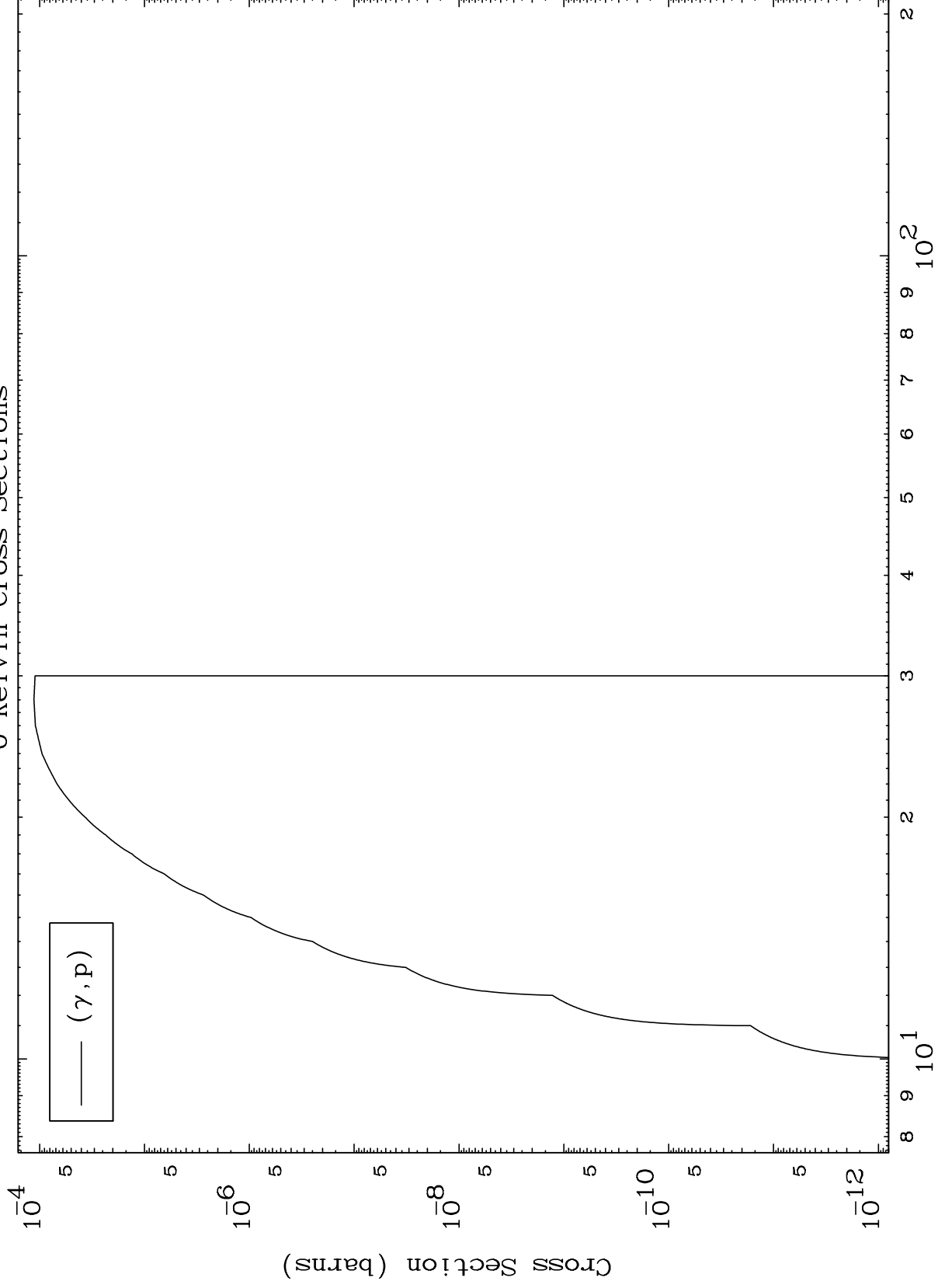
100-Fm-257

5

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(γ, p) Levels
0 Kelvin Cross Sections

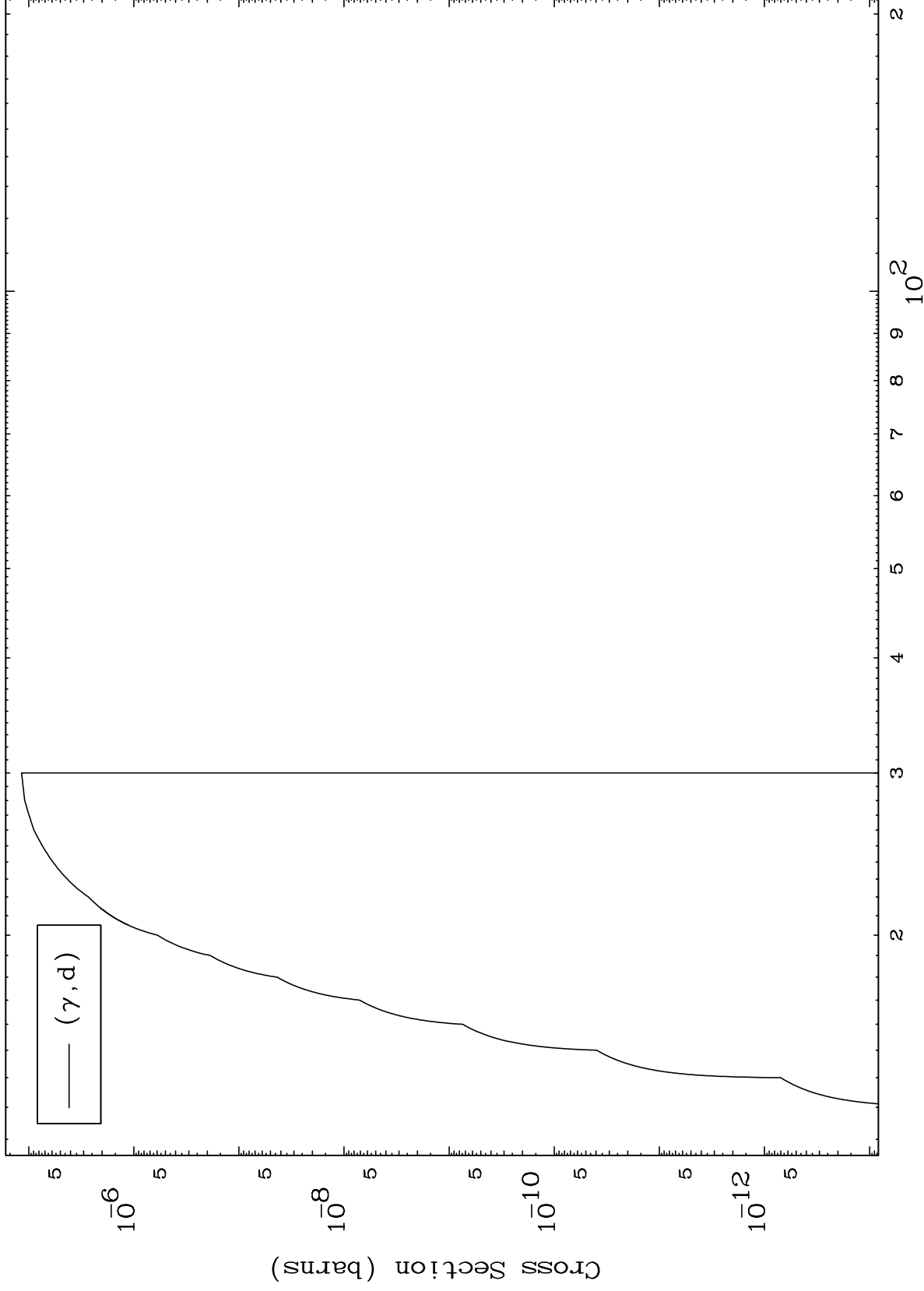
100-Fm-257

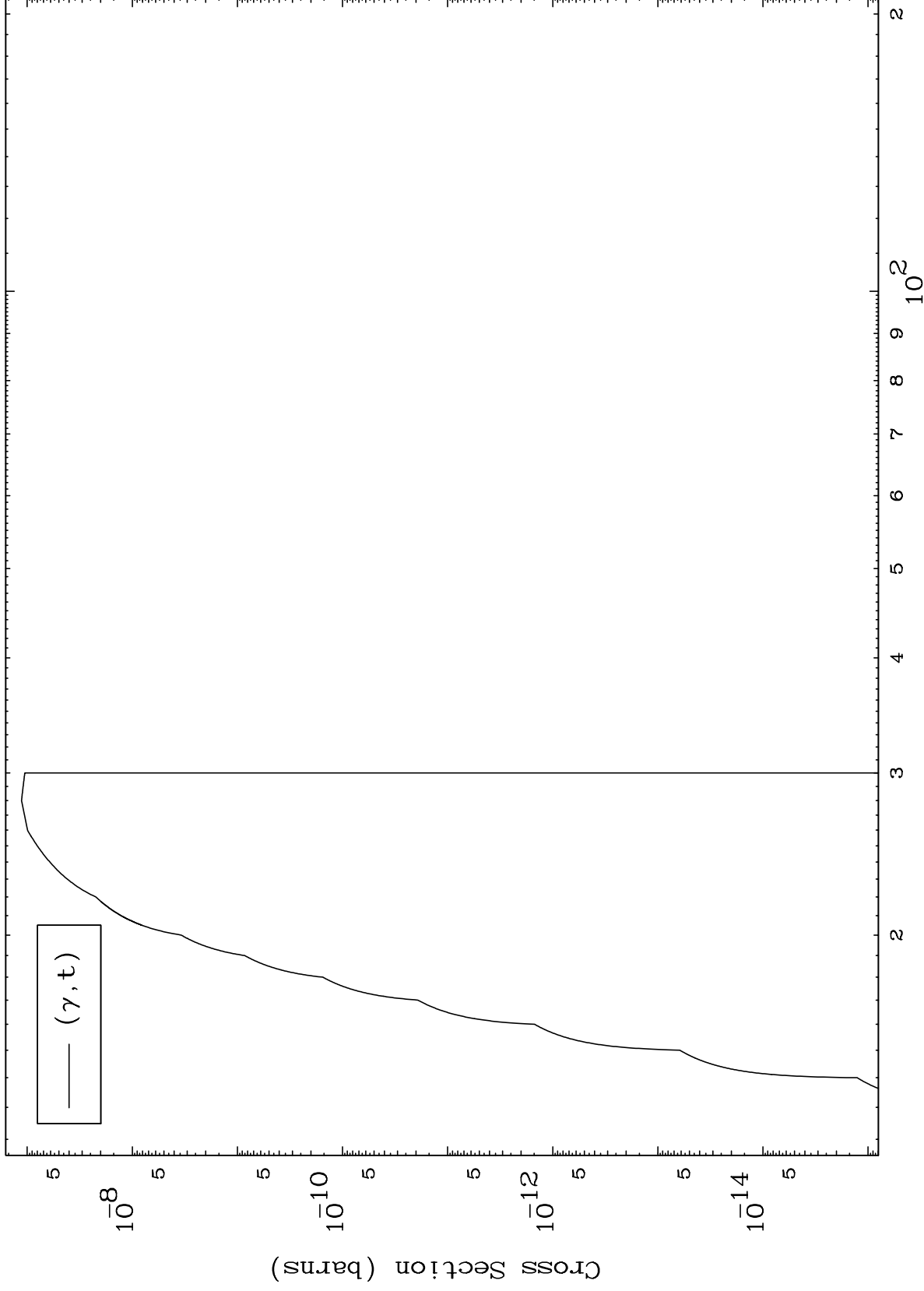


Incident Energy (MeV)

100-Fm-257

6



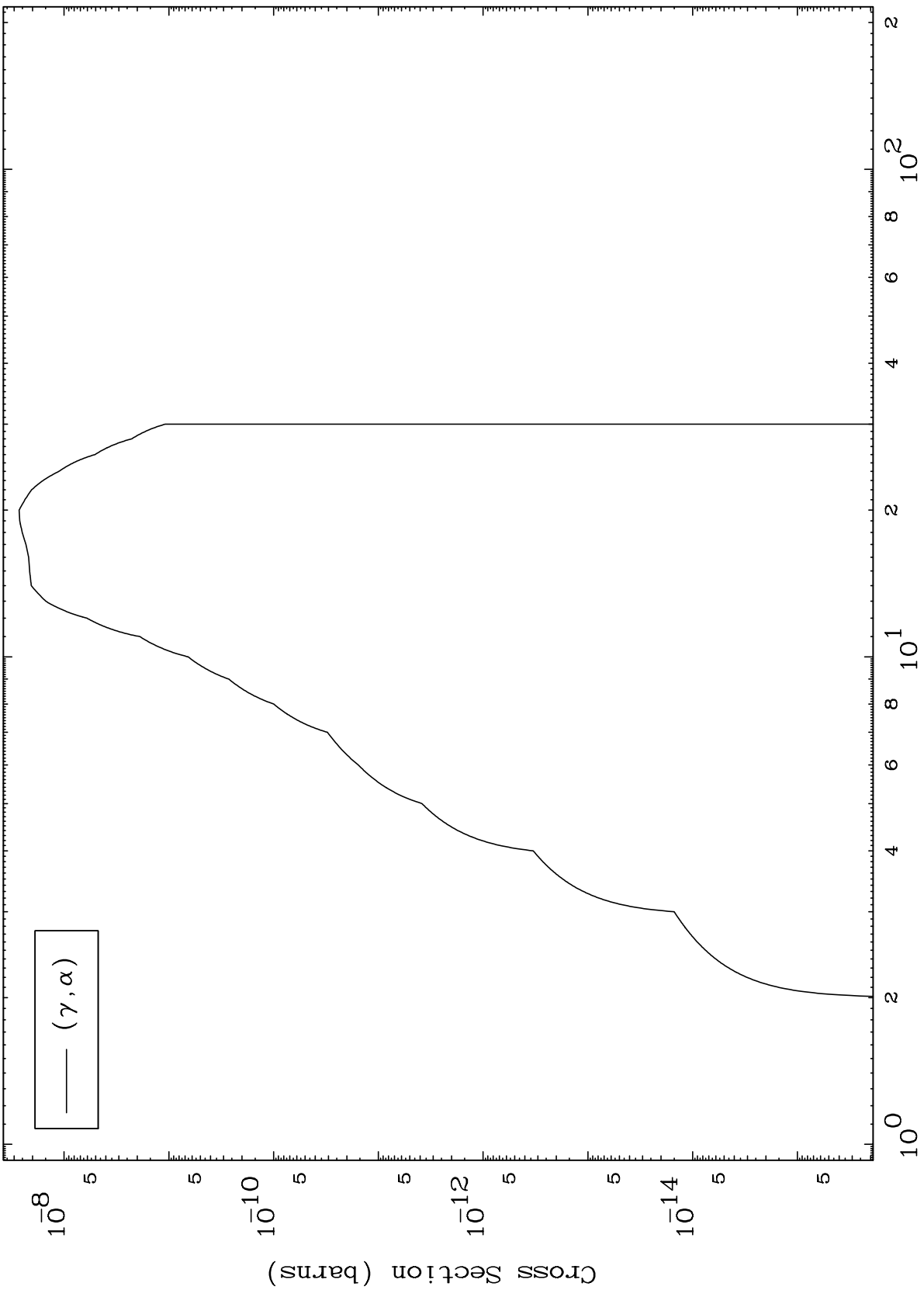


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(γ, α) Levels

100-Fm-257

0 Kelvin Cross Sections



(γ, α)

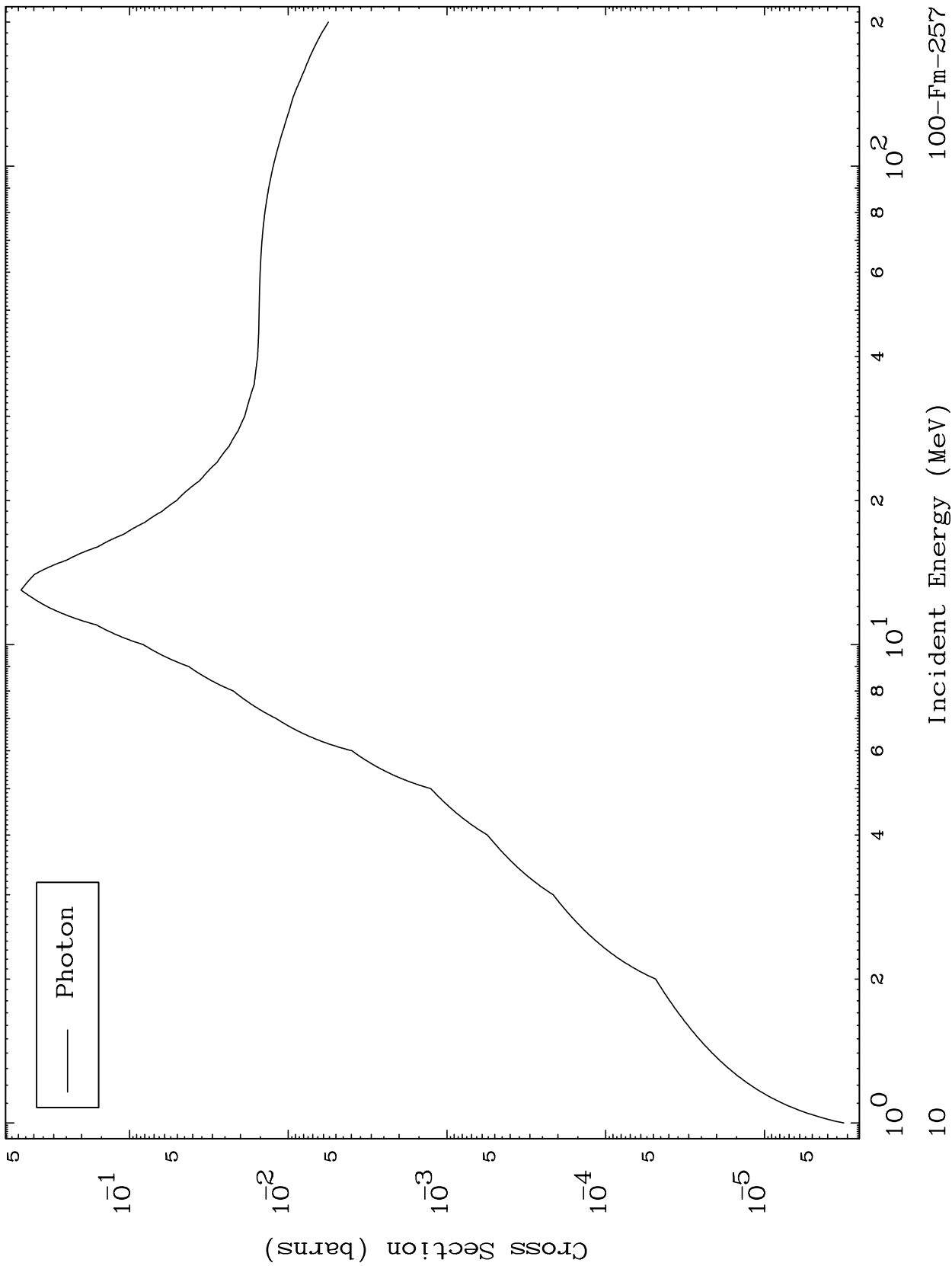
Incident Energy (MeV)

100-Fm-257

MAT 9938

Photon Fission
Radionuclide Production Cross Section

100-Fm-257



Incident Energy (MeV)

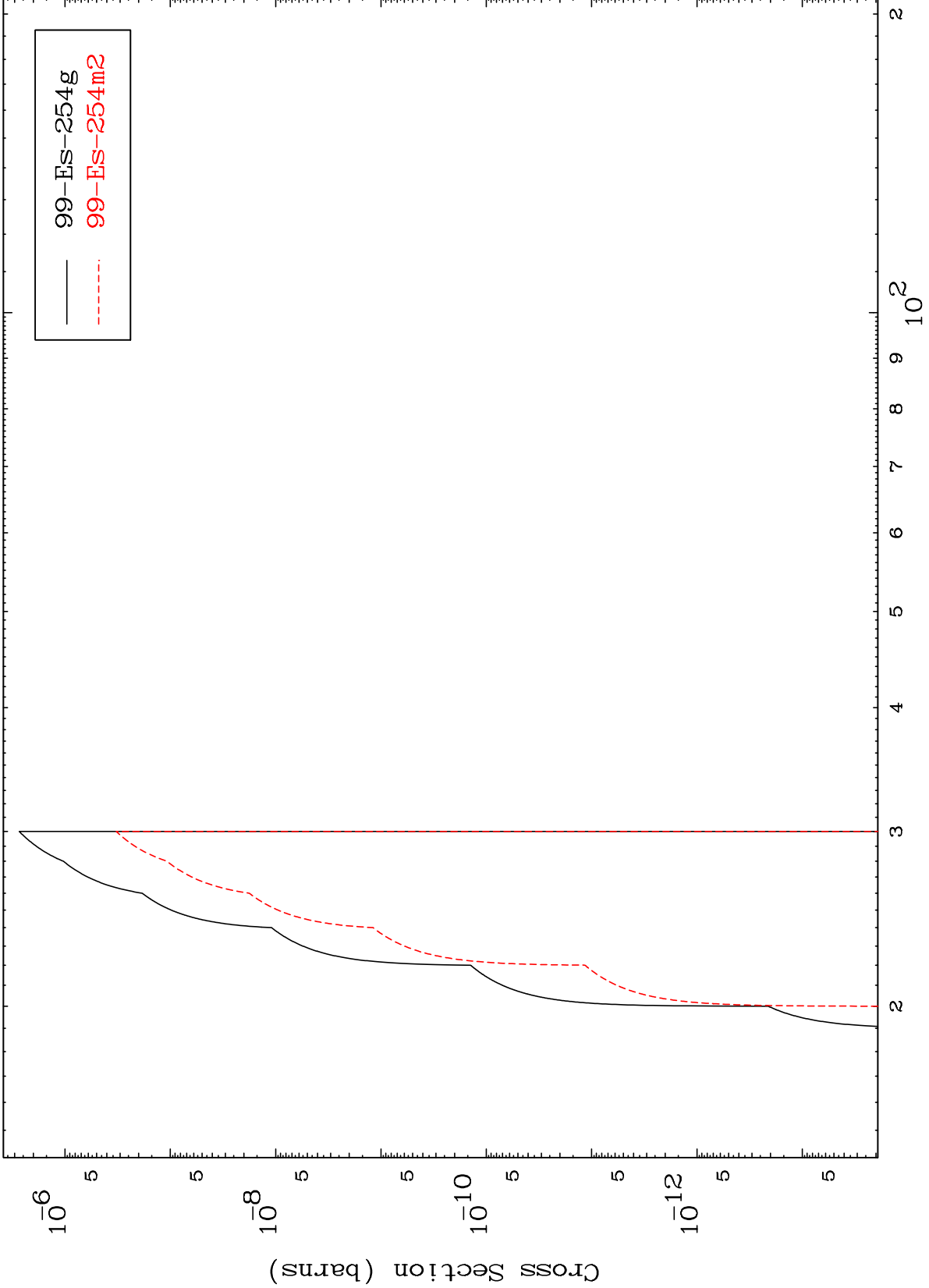
100-Fm-257

MAT 9938

(γ, n') d

100-Fm-257

Radionuclide Production Cross Section

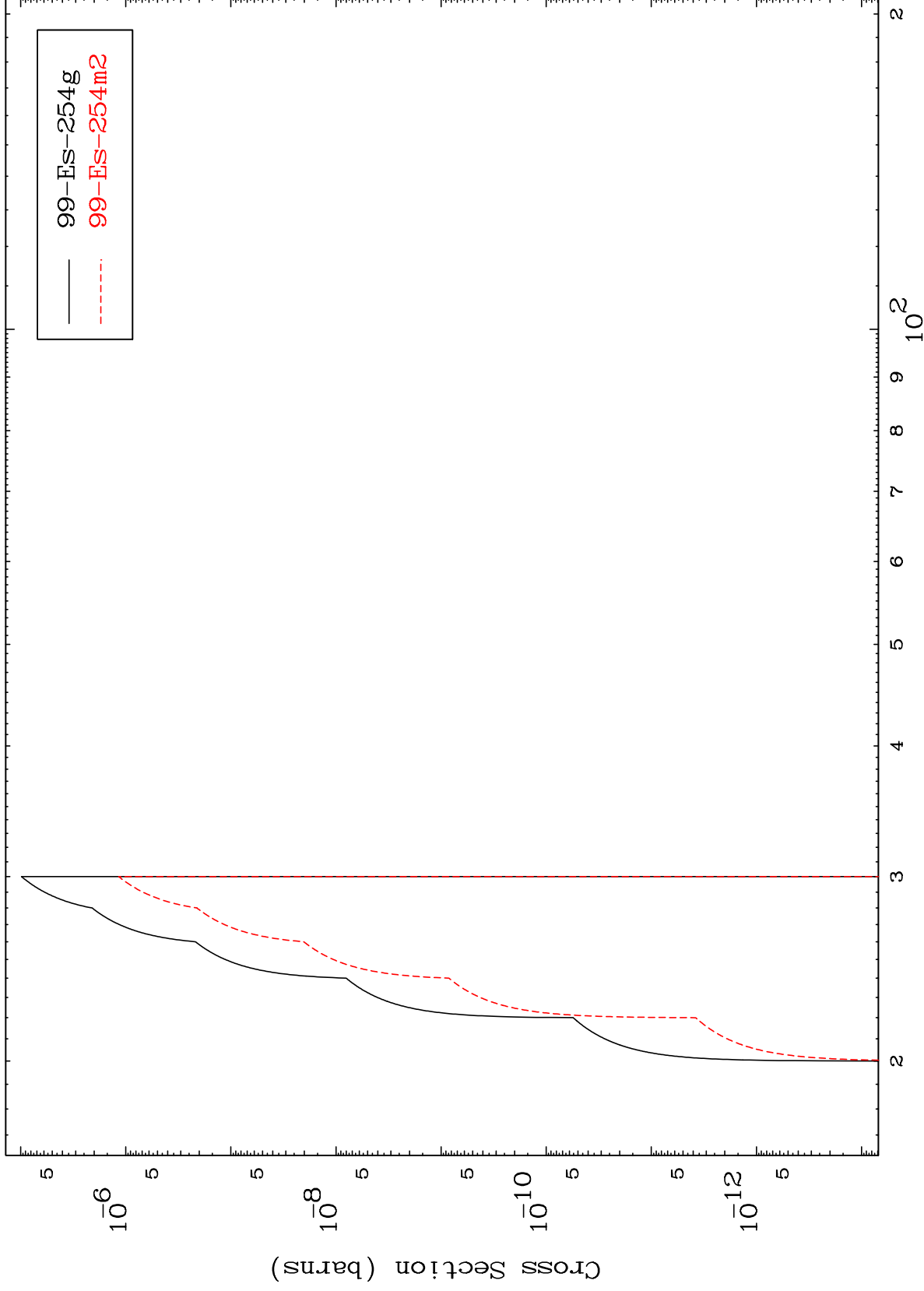


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($\gamma, 2n$) p

100-Fm-257

Radionuclide Production Cross Section



12

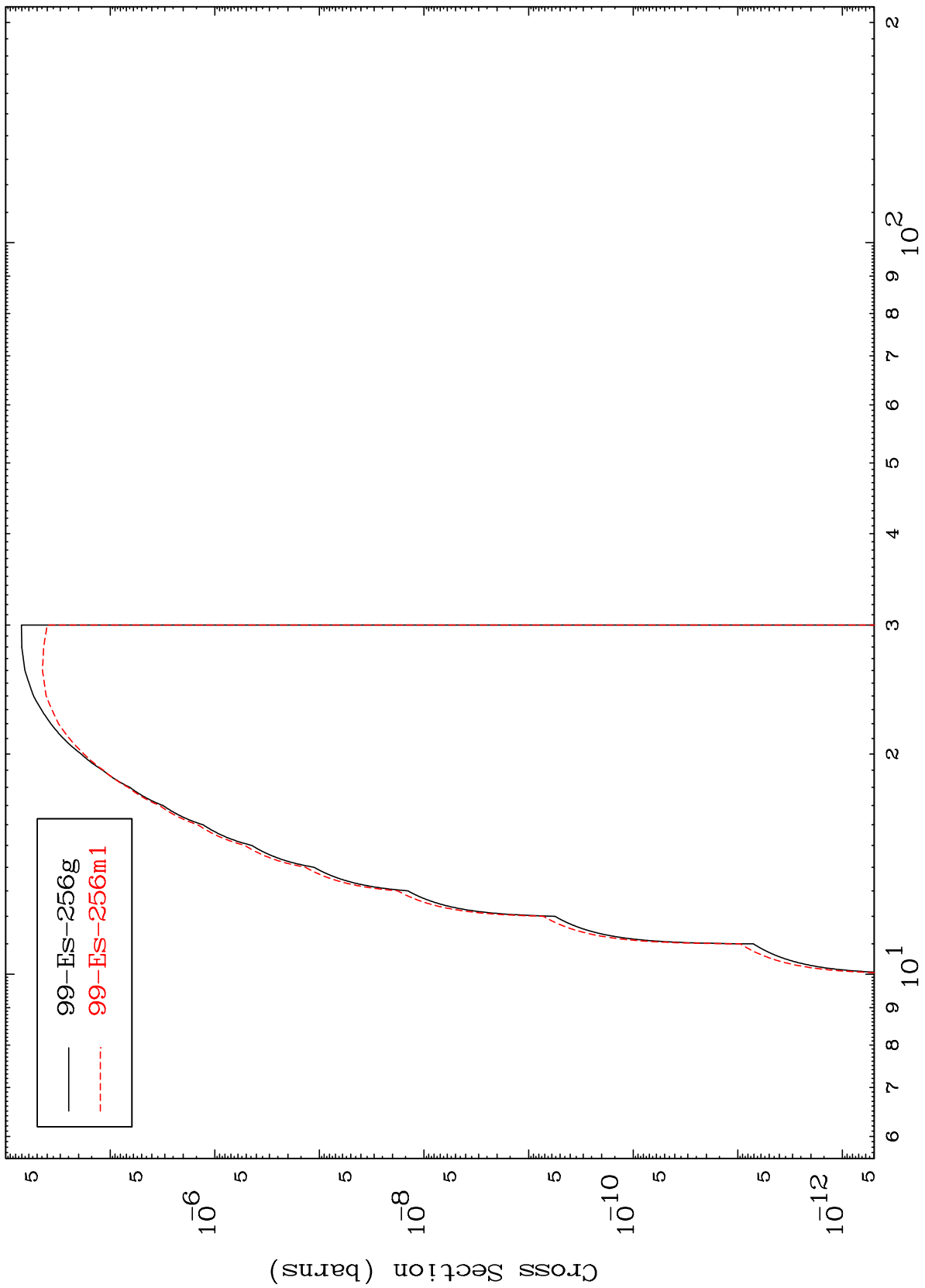
Incident Energy (MeV)

100-Fm-257

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100-Fm-257

Radionuclide Production Cross Section
(γ, p)



100-Fm-257

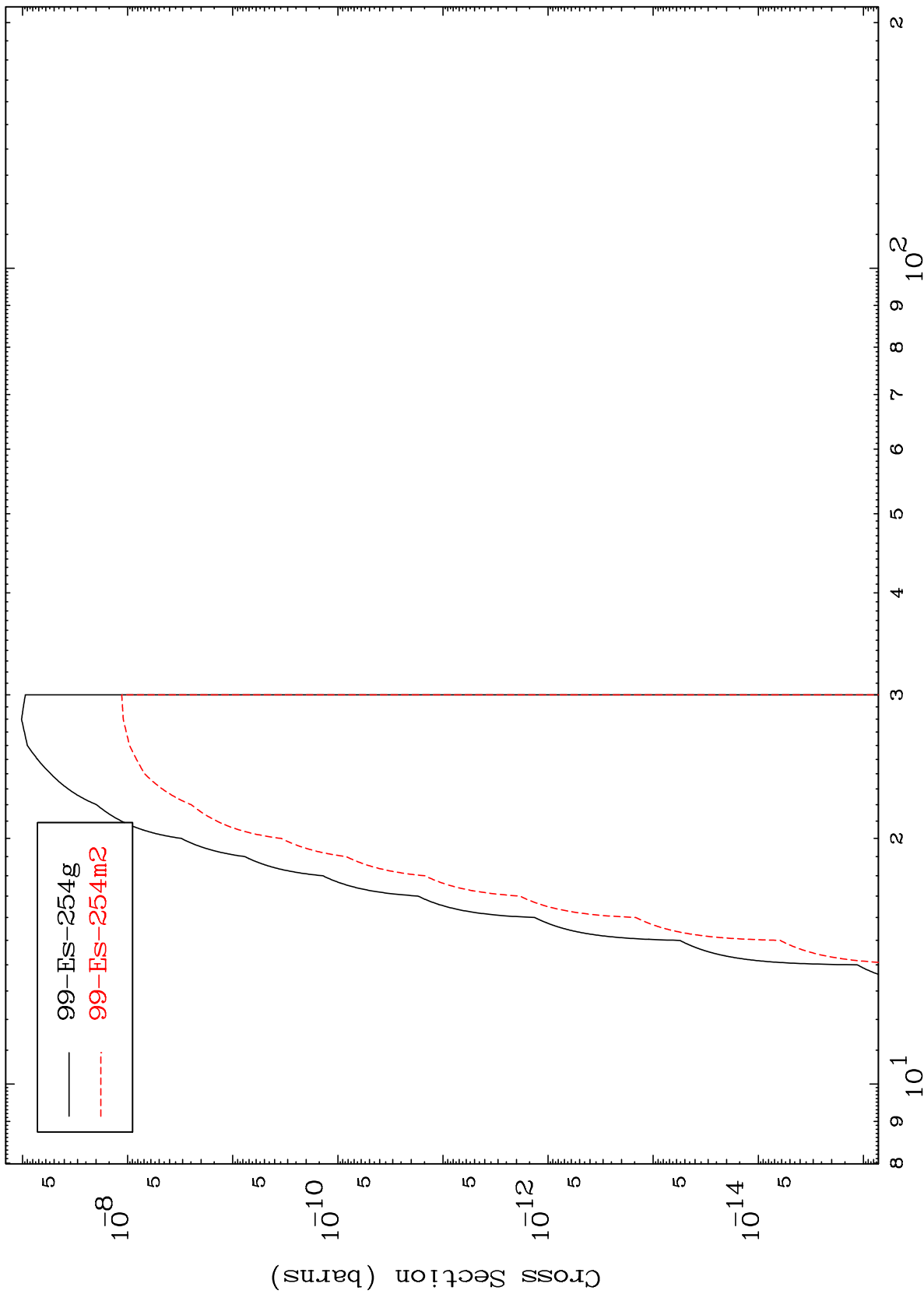
Incident Energy (MeV)

13

MAT 9938

100-Fm-257

(γ, t)
Radionuclide Production Cross Section



100-Fm-257

Incident Energy (MeV)

14