

Program EVALPLOT
(Version 2018-1)

by

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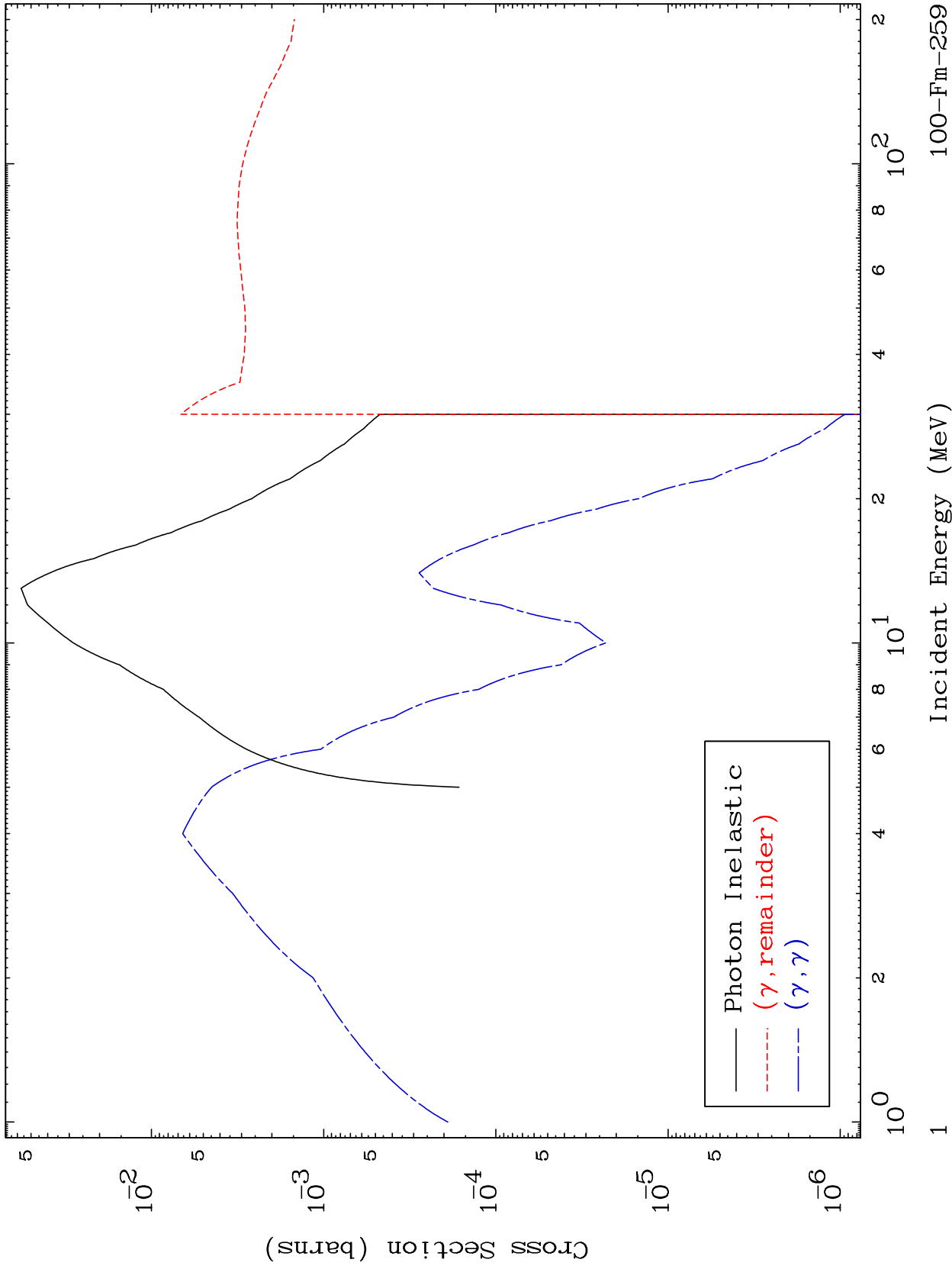
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9940

Photon Major
0 Kelvin Cross Sections

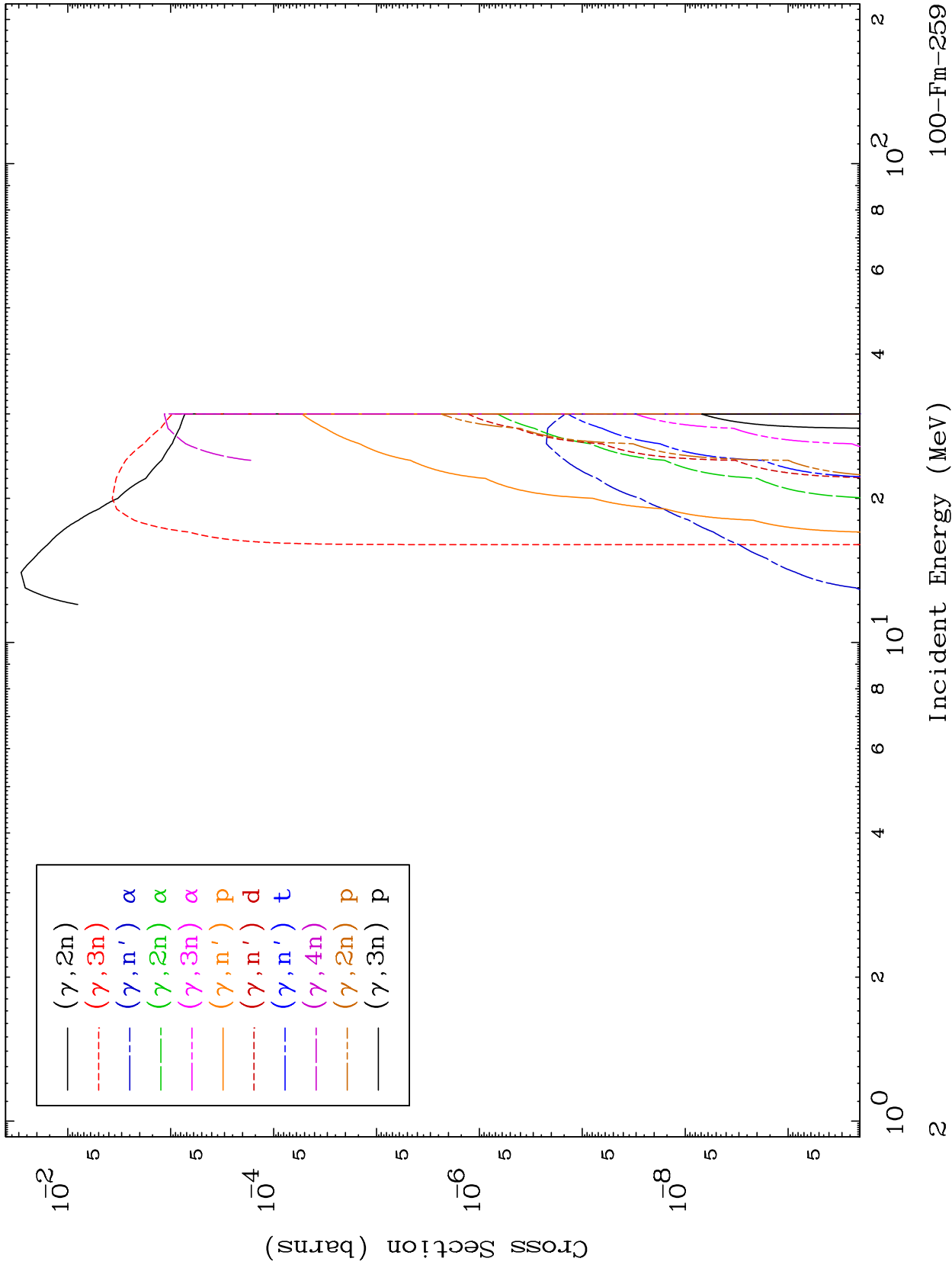
100-Fm-259



MAT 9940

Photon Neutron Production
0 Kelvin Cross Sections

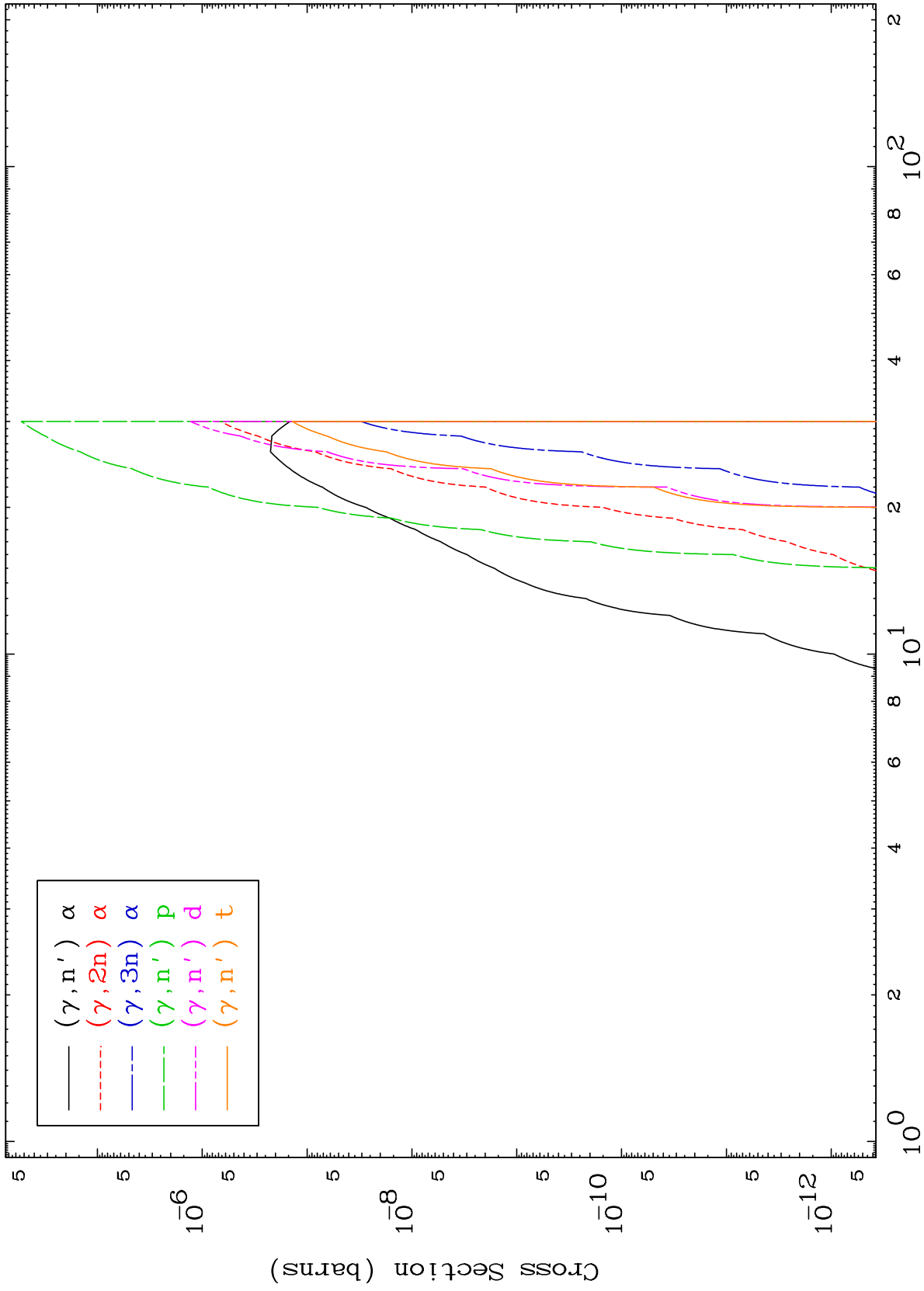
100-Fm-259



MAT 9940

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-259



100-Fm-259

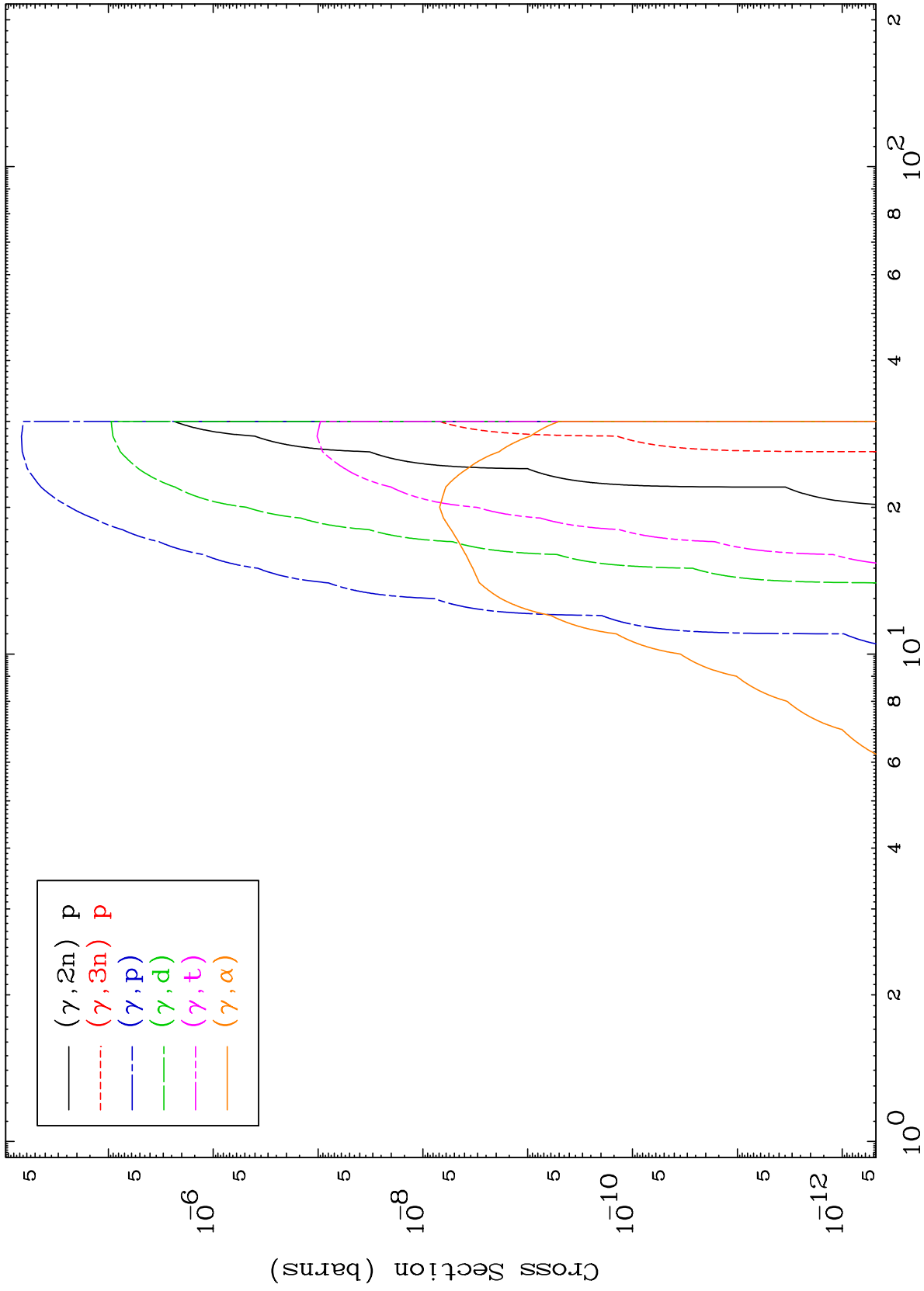
Incident Energy (MeV)

3

MAT 9940

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-259



100-Fm-259

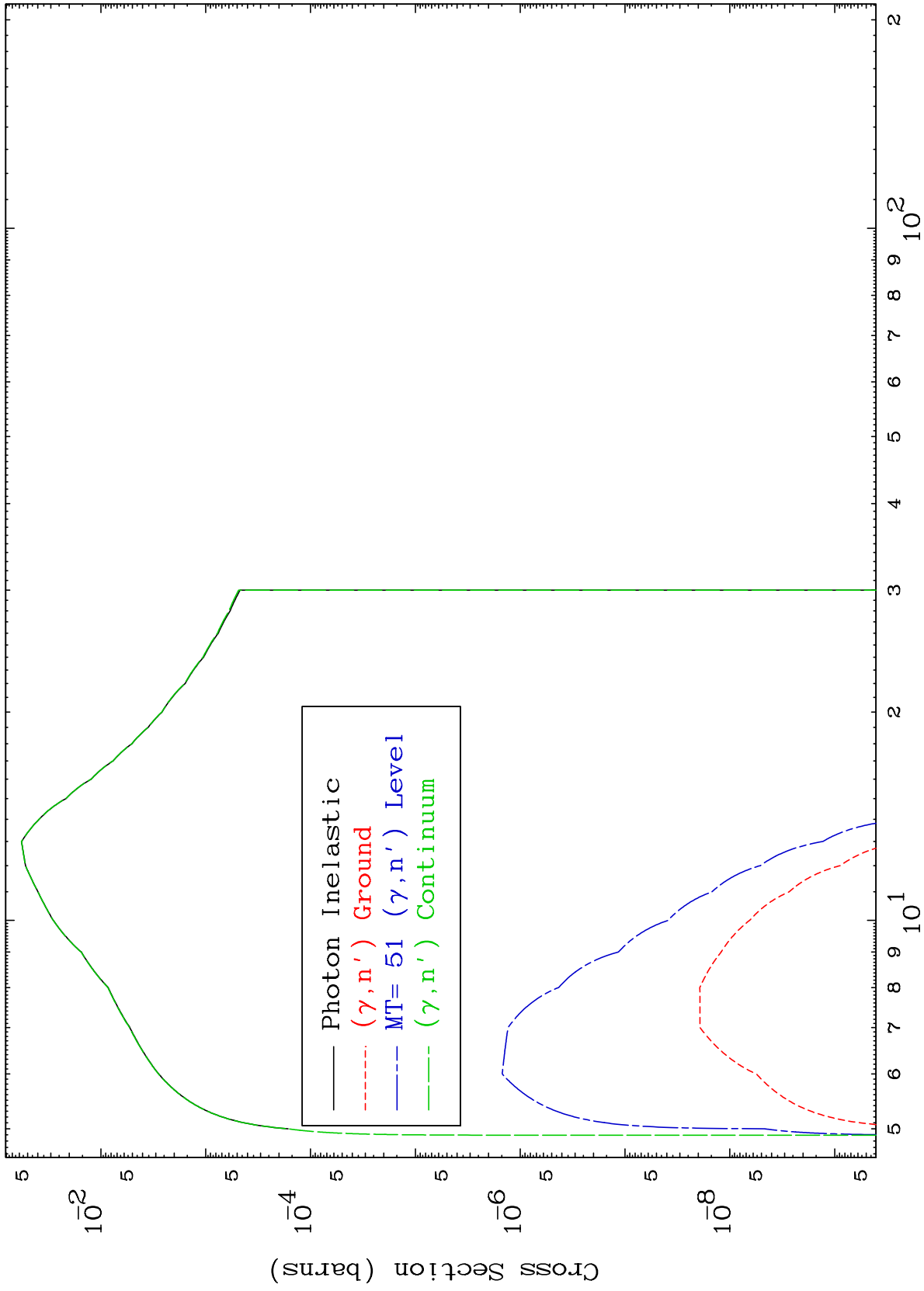
Incident Energy (MeV)

4

MAT 9940

(γ, n') Level
0 Kelvin Cross Sections

100-Fm-259



5

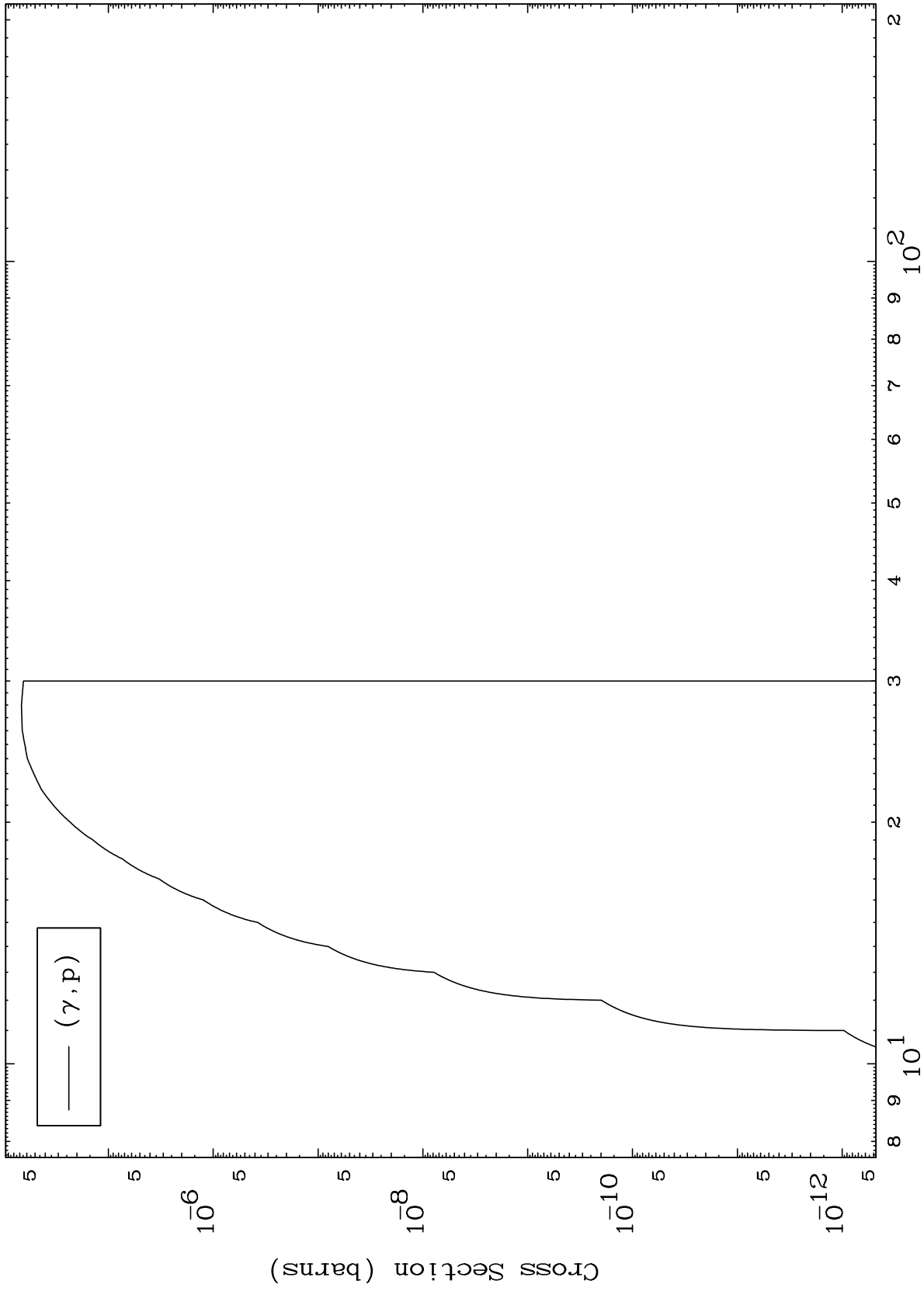
Incident Energy (MeV)

100-Fm-259

MAT 9940

(γ, p) Levels
0 Kelvin Cross Sections

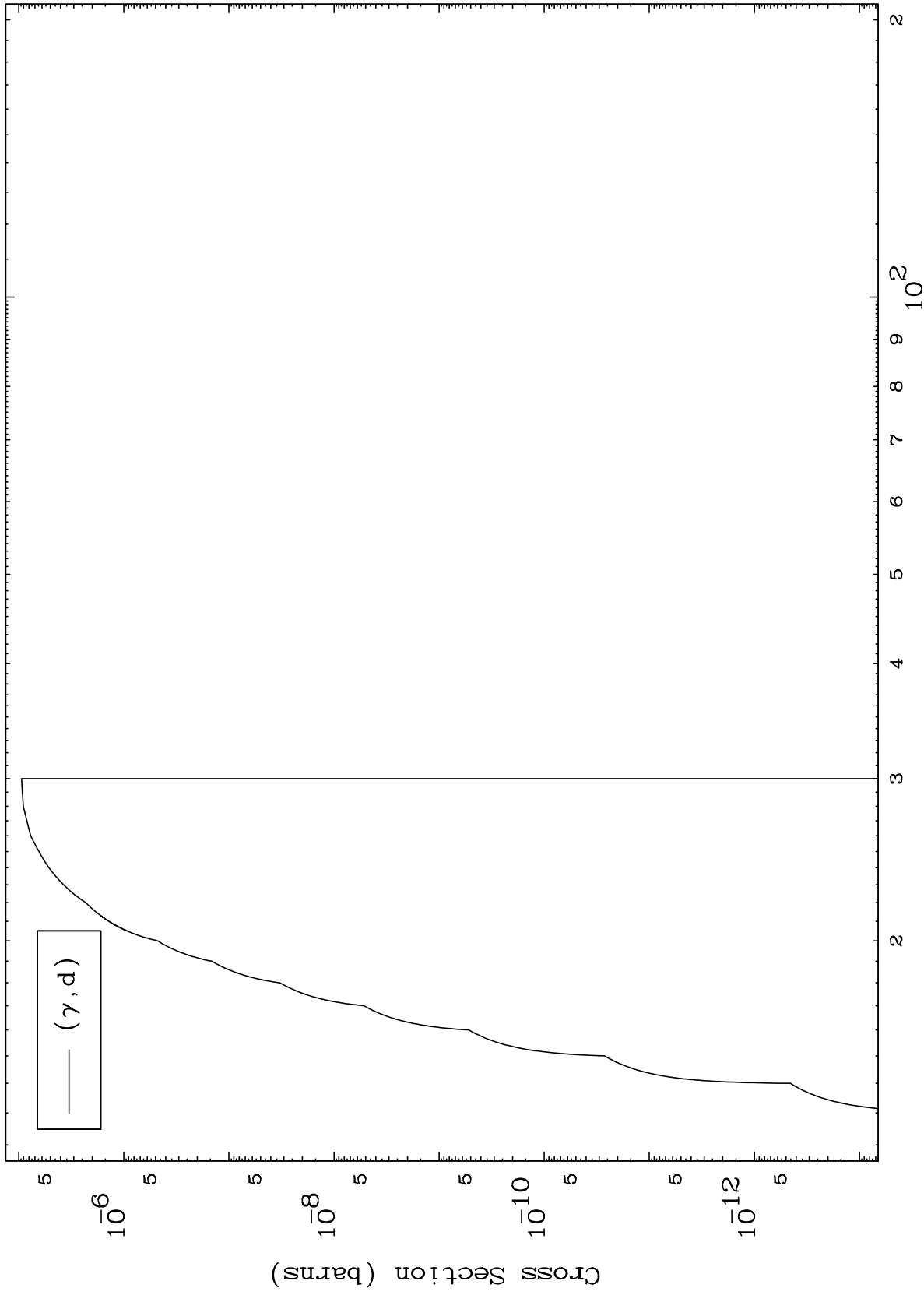
100-Fm-259



MAT 9940

(γ, d) Levels
0 Kelvin Cross Sections

100-Fm-259



7

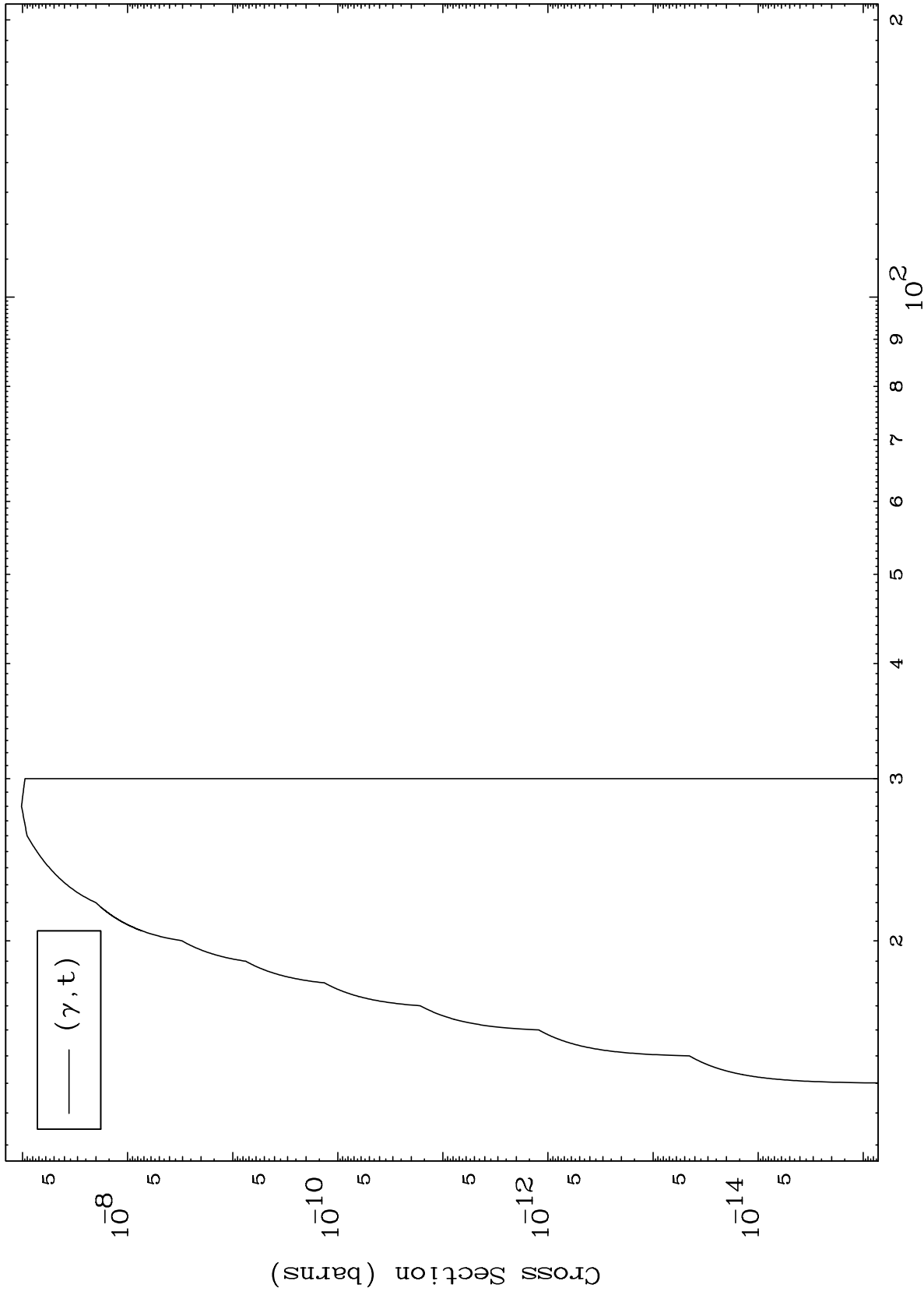
Incident Energy (MeV)

100-Fm-259

MAT 9940

(γ, t) Levels
0 Kelvin Cross Sections

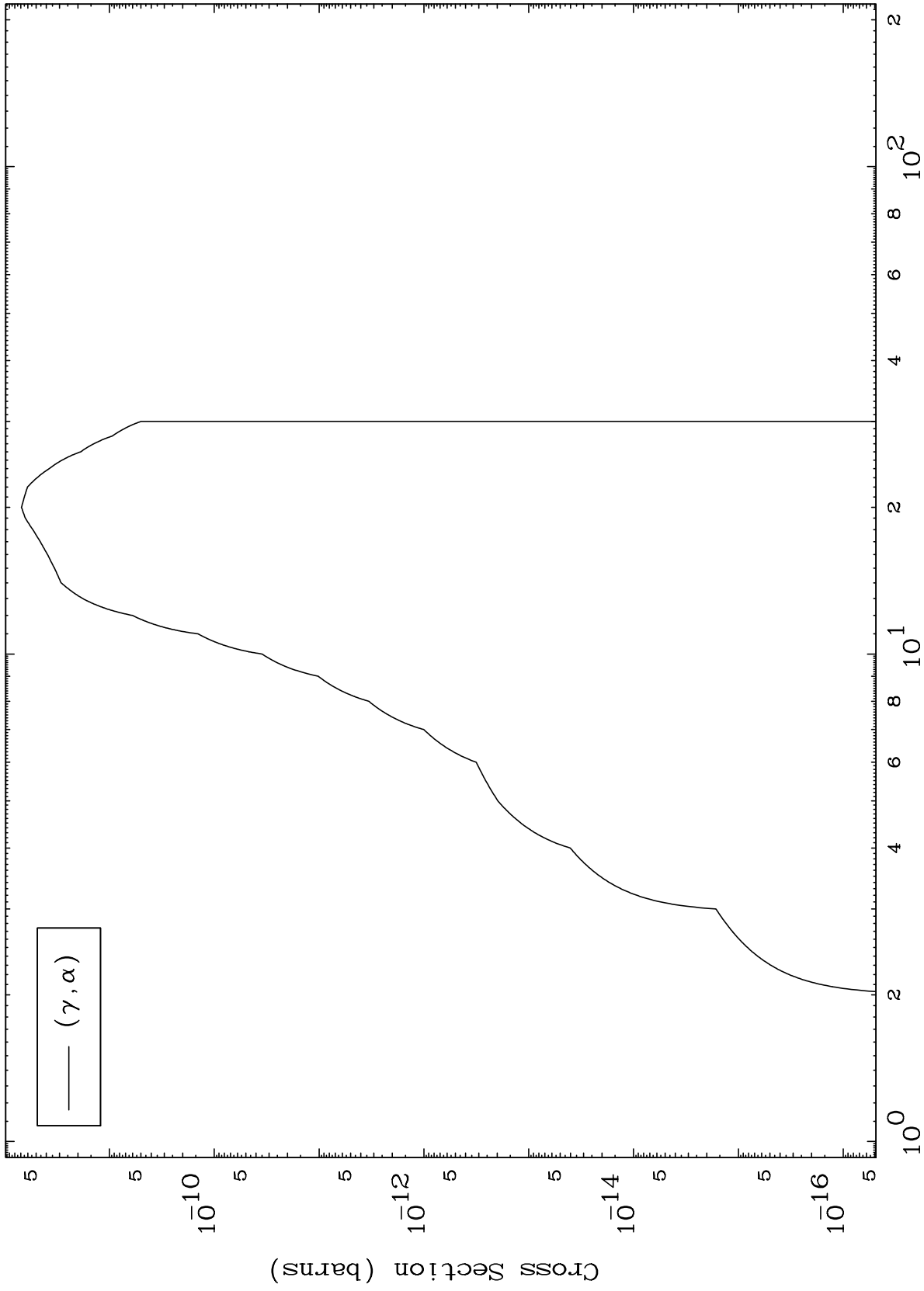
100-Fm-259



MAT 9940

(γ, α) Levels
0 Kelvin Cross Sections

100-Fm-259



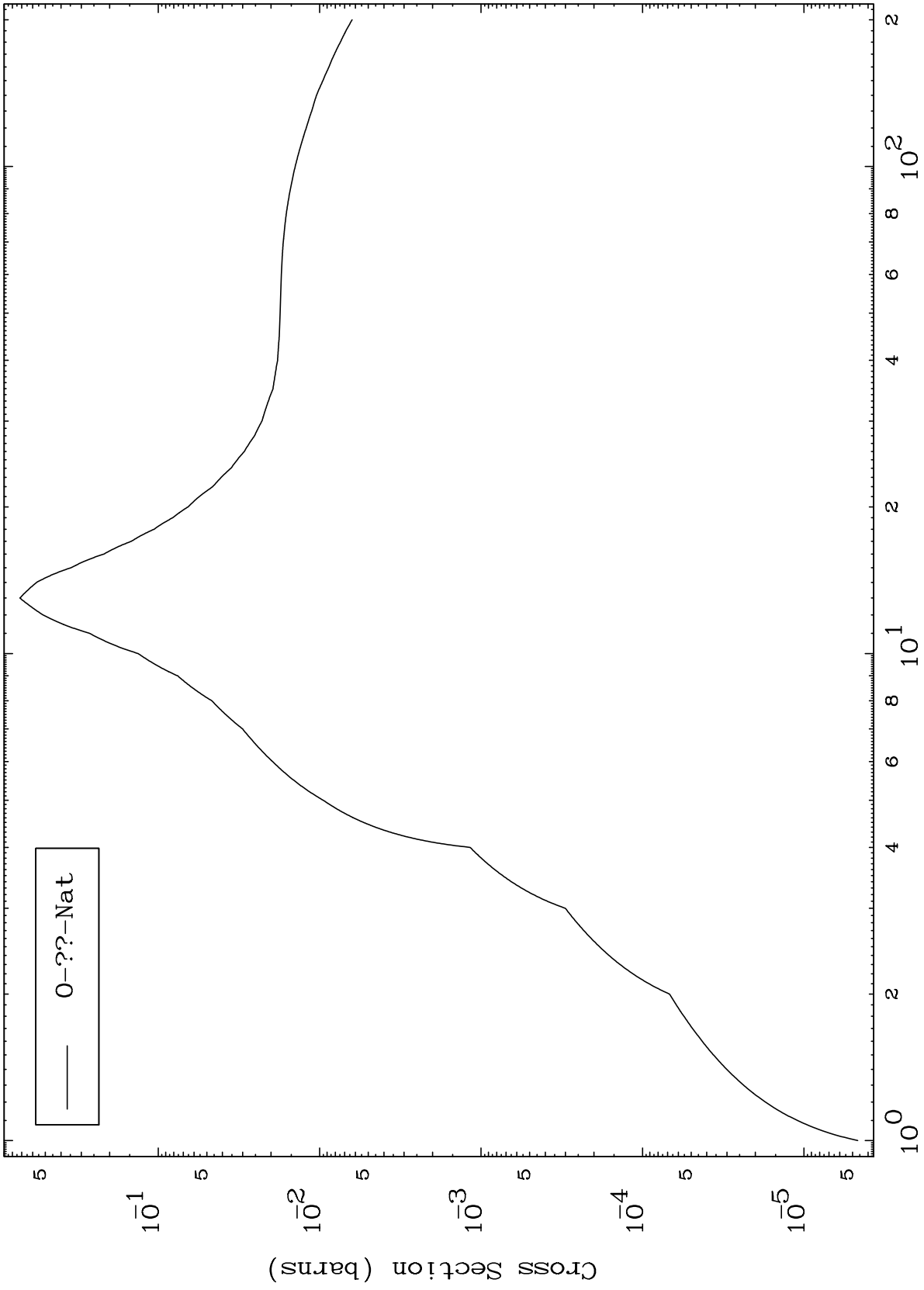
Incident Energy (MeV)

100-Fm-259

MAT 9940

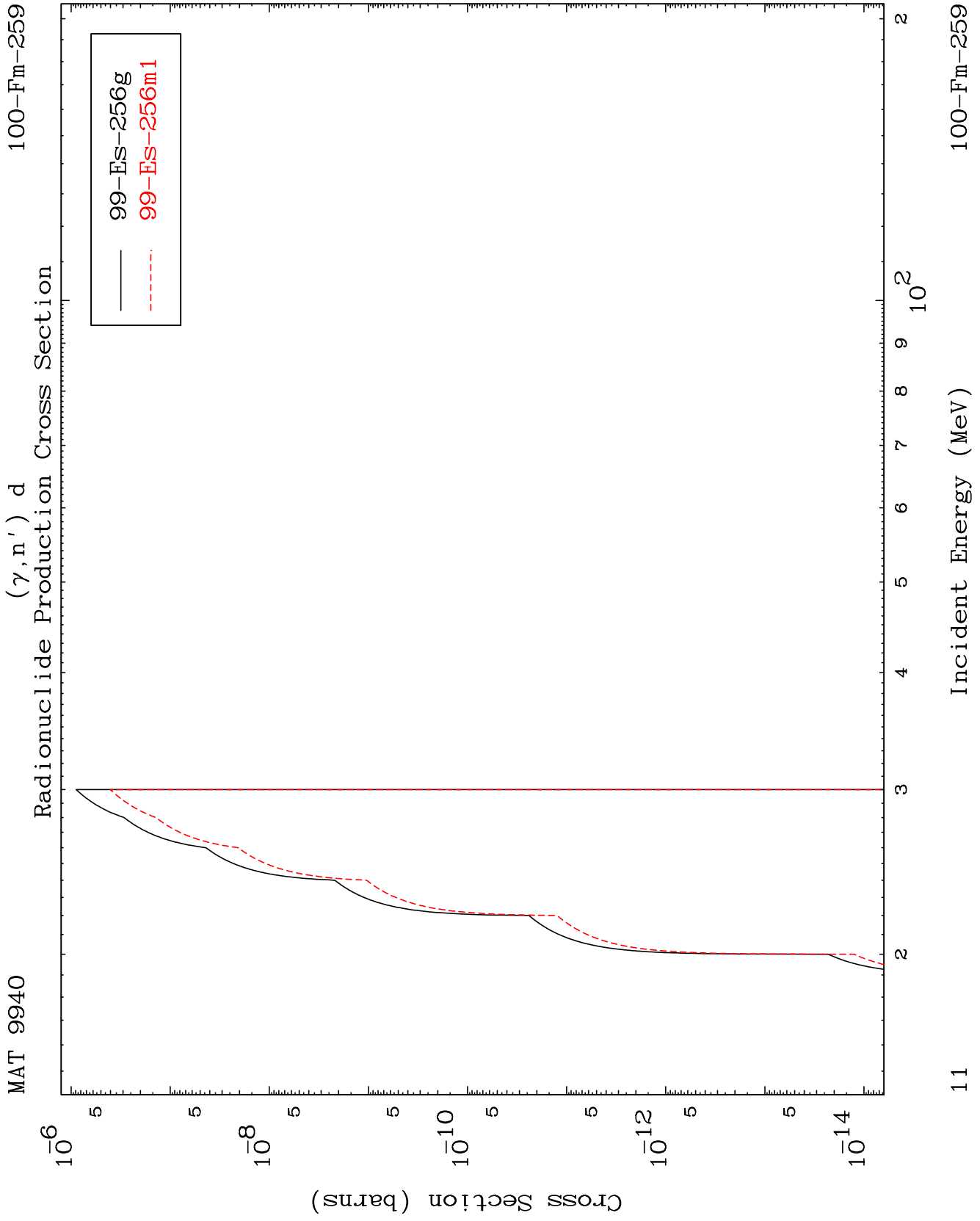
Photon Fission
Radionuclide Production Cross Section

100-Fm-259



Incident Energy (MeV)

100-Fm-259

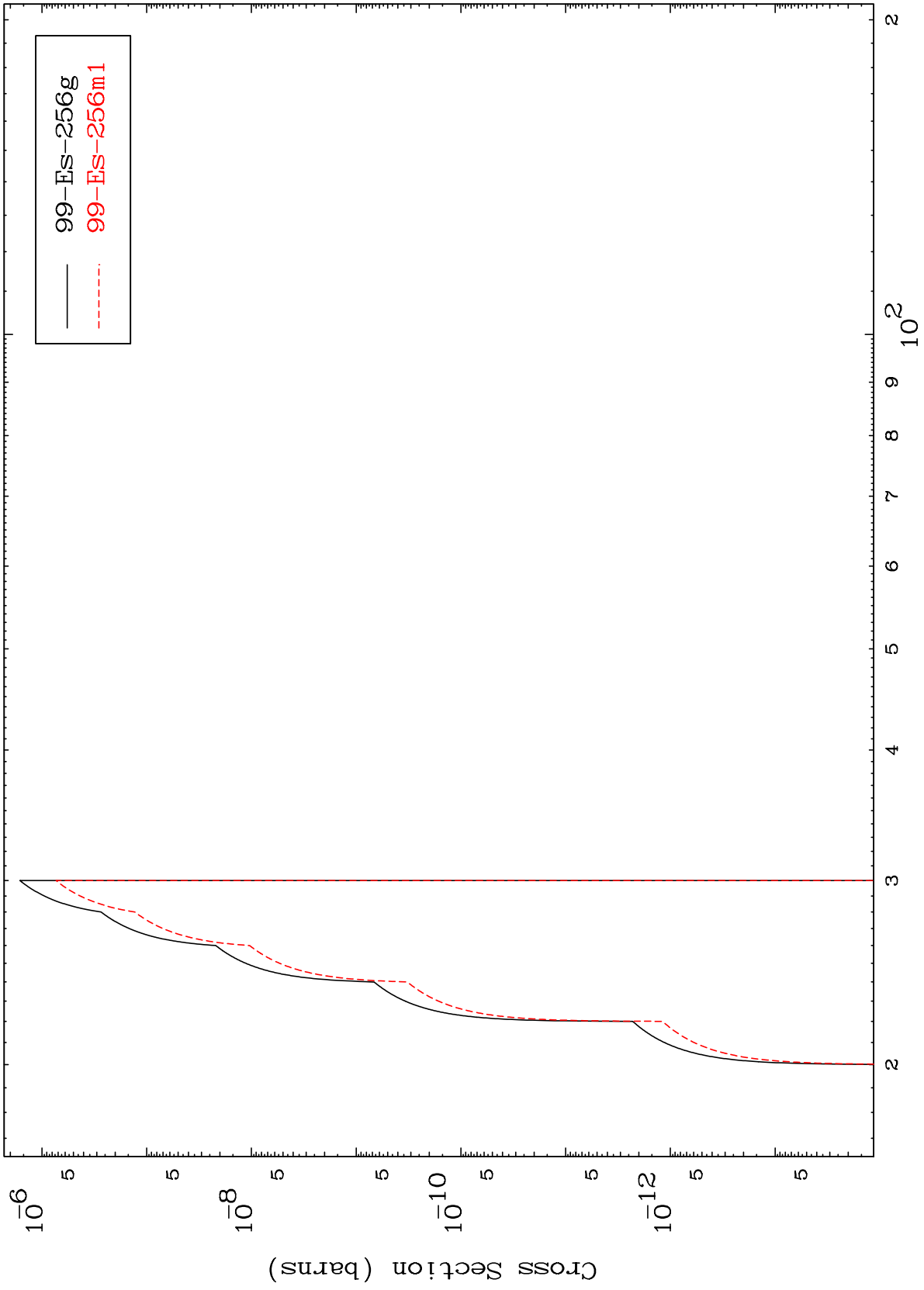


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($\gamma, 2n$) p

100-Fm-259

Radionuclide Production Cross Section



12

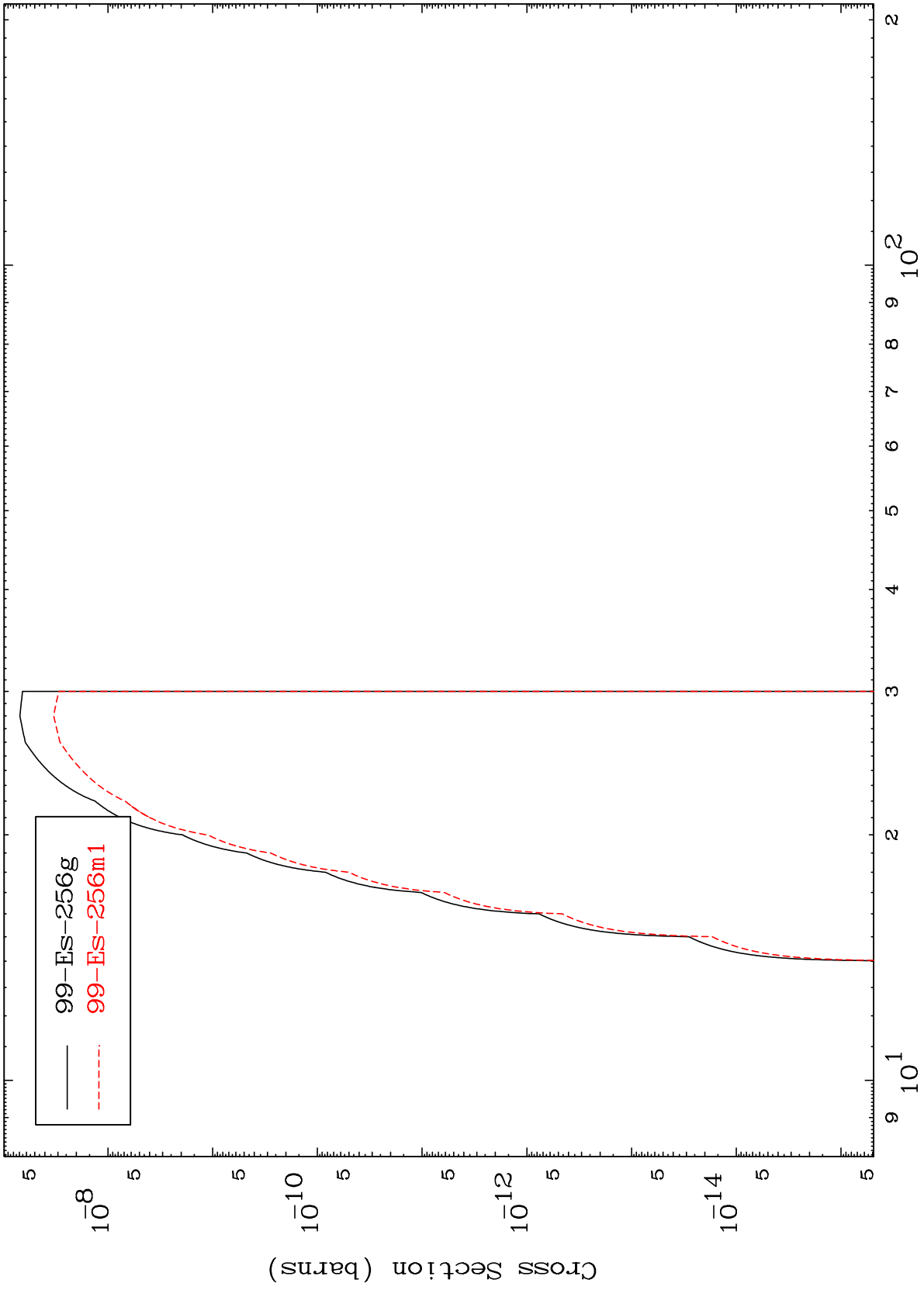
Incident Energy (MeV)

100-Fm-259

MAT 9940

Radionuclide Production Cross Section
(γ, t)

100-Fm-259



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Incident Energy (MeV)

100-Fm-259