

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

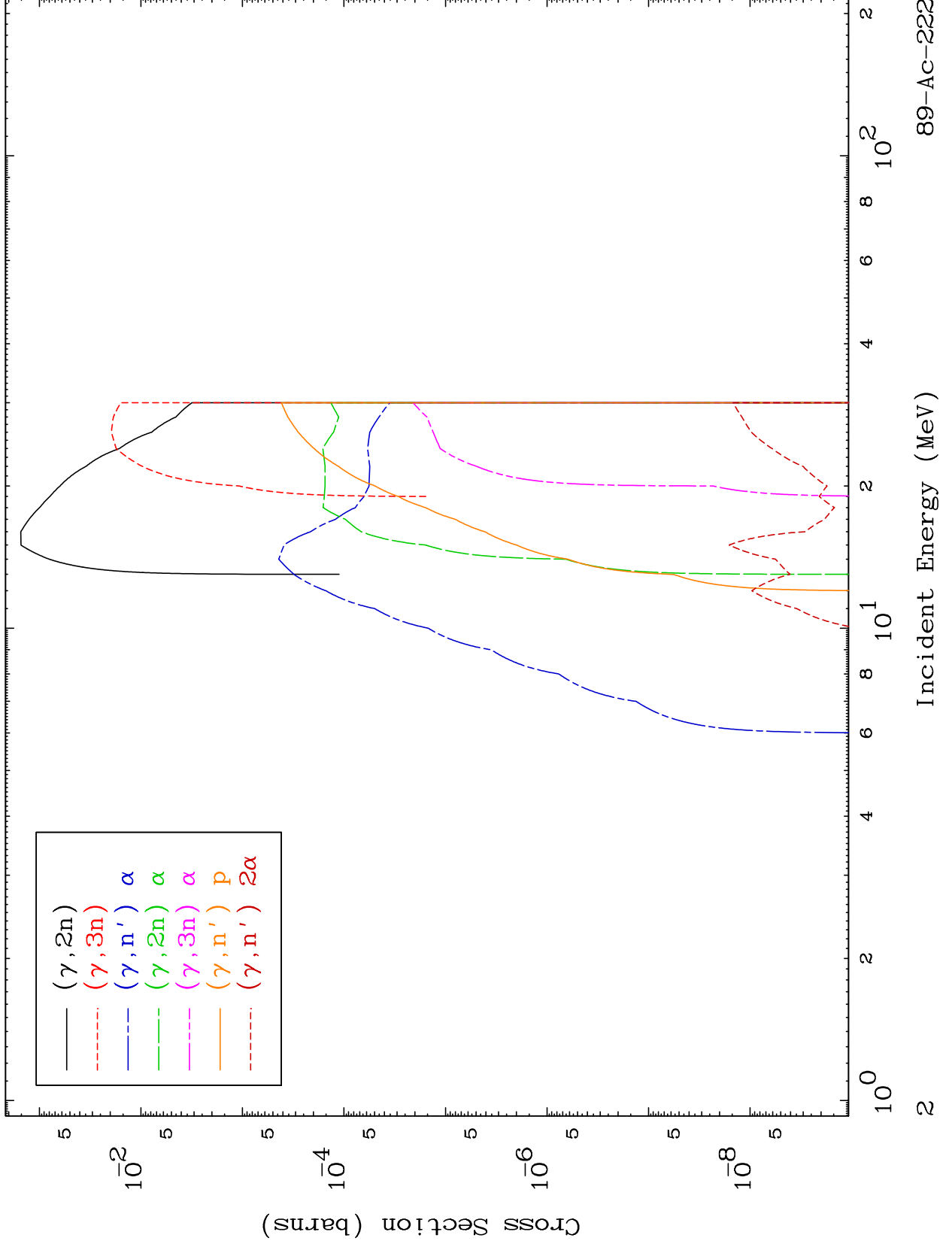
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Web: redcullen1.net/HOMEPAGE.NEW

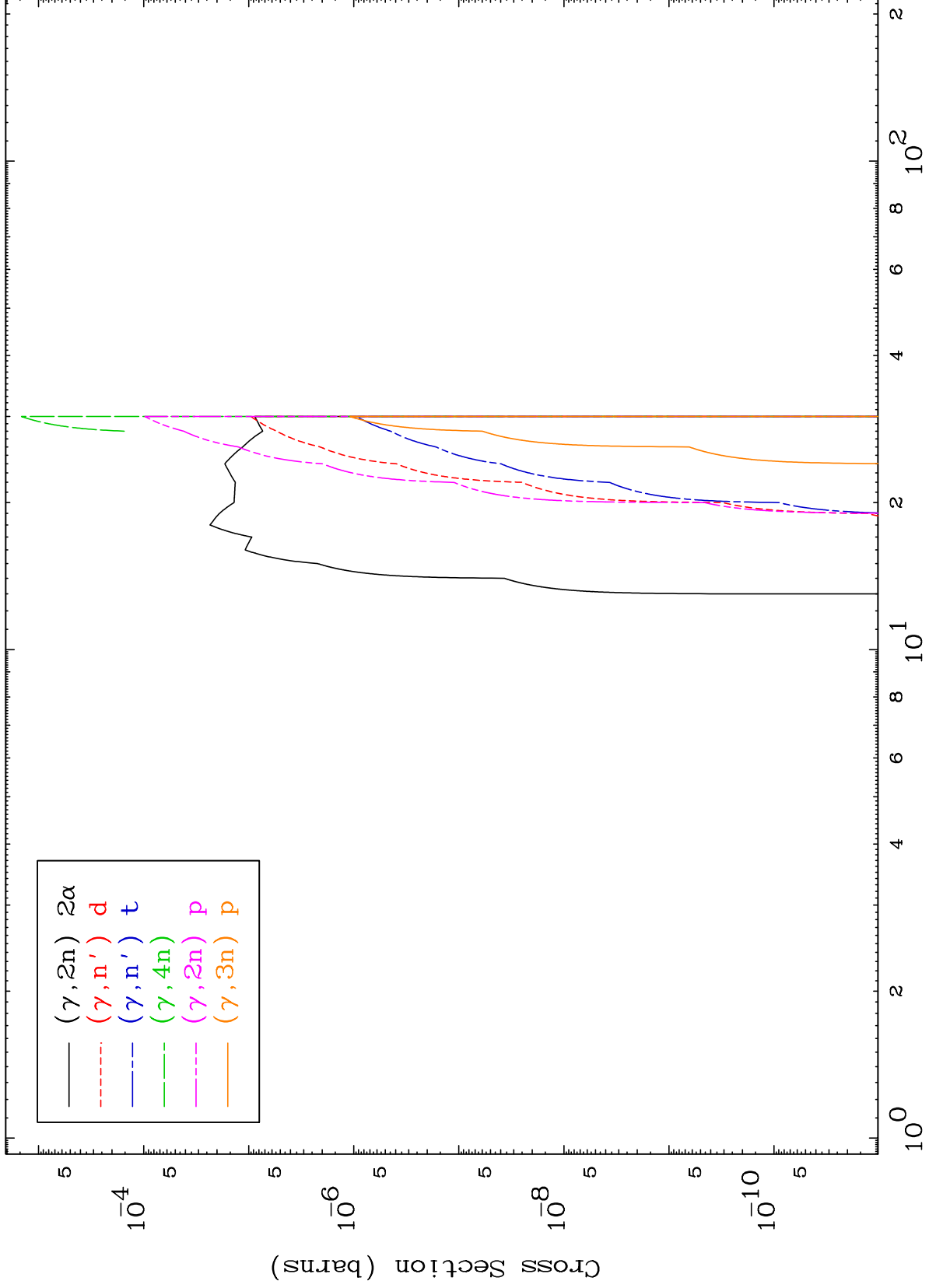
Press Mouse Button to Start



MAT 8917

Photon Neutron Production
0 Kelvin Cross Sections

89-Ac-222



Incident Energy (MeV)

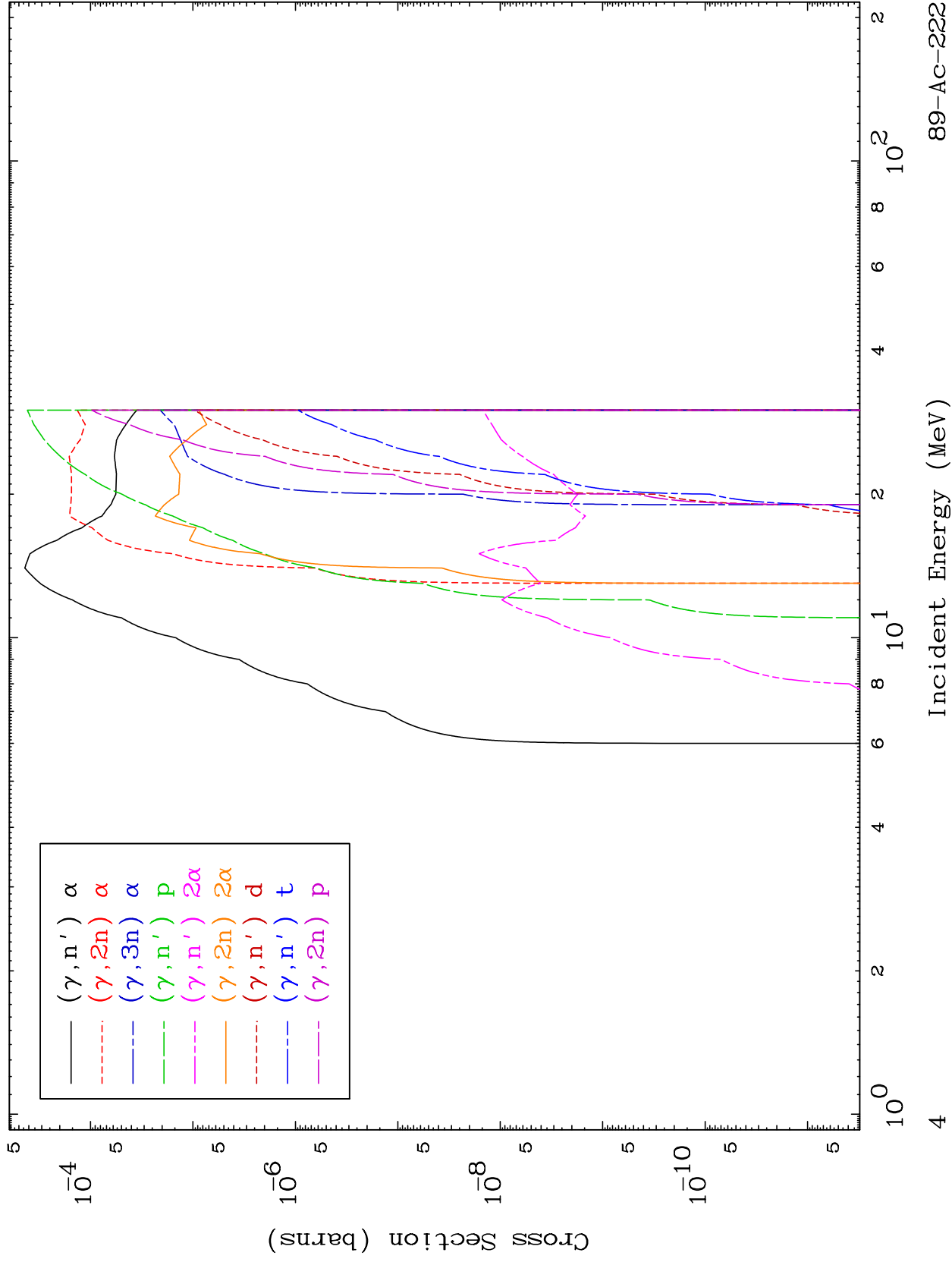
89-Ac-222

3

MAT 8917

Photon Charged Particle
0 Kelvin Cross Sections

89-Ac-222



89-Ac-222

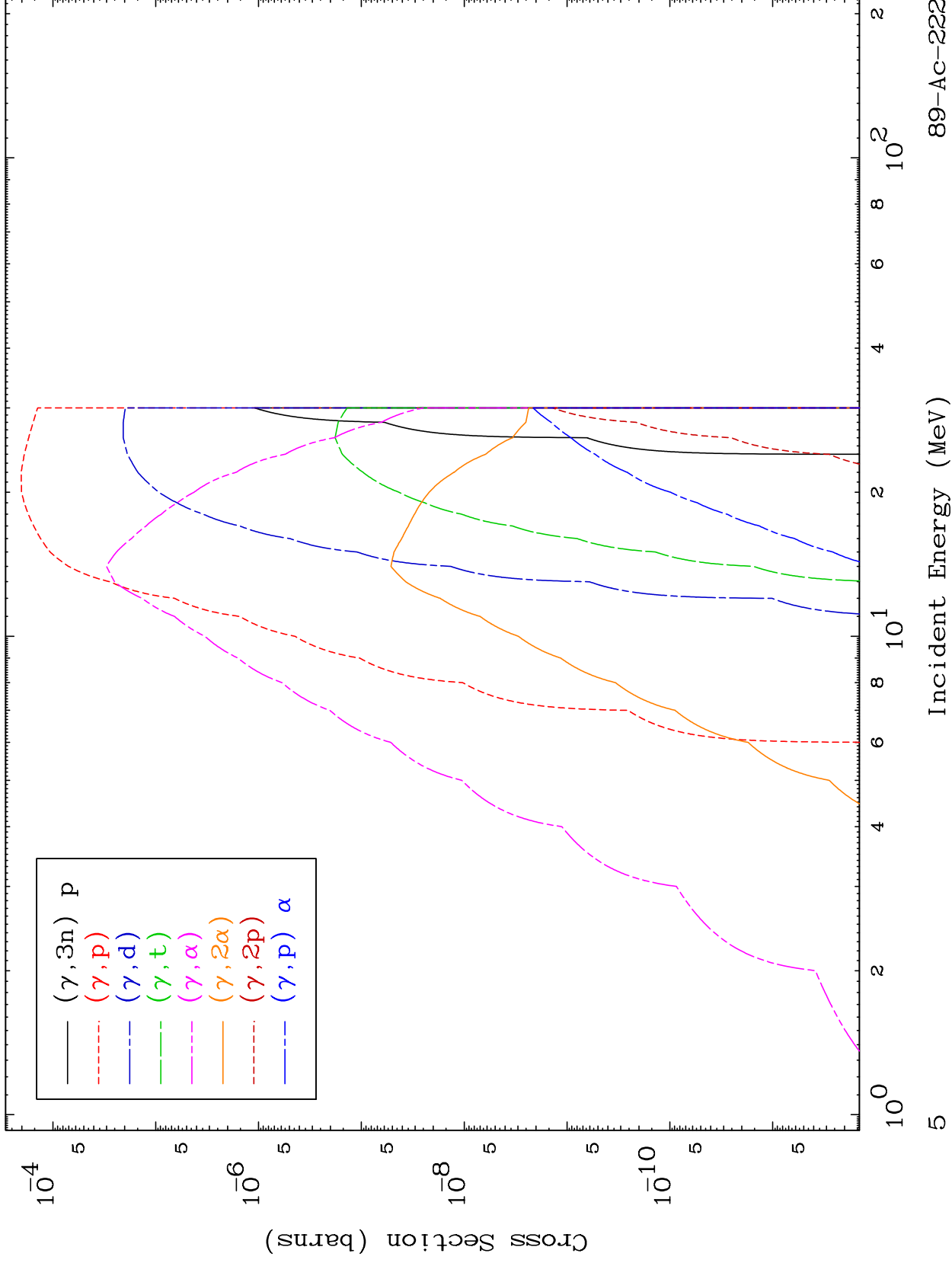
Incident Energy (MeV)

4

MAT 8917

Photon Charged Particle
0 Kelvin Cross Sections

89-Ac-222



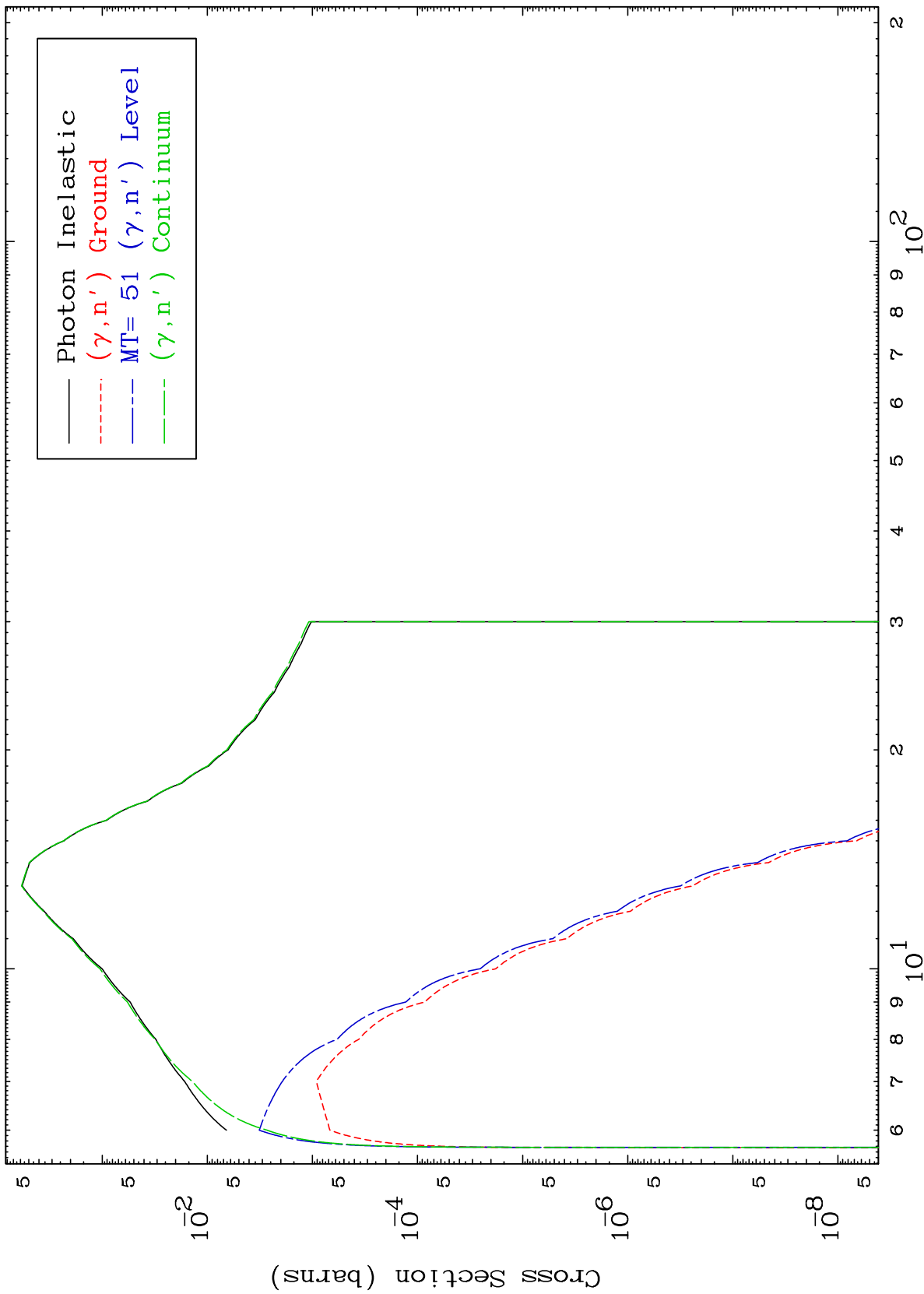
89-Ac-222

MAT 8917

(γ, n') Level

89-Ac-222

0 Kelvin Cross Sections



Incident Energy (MeV)

89-Ac-222

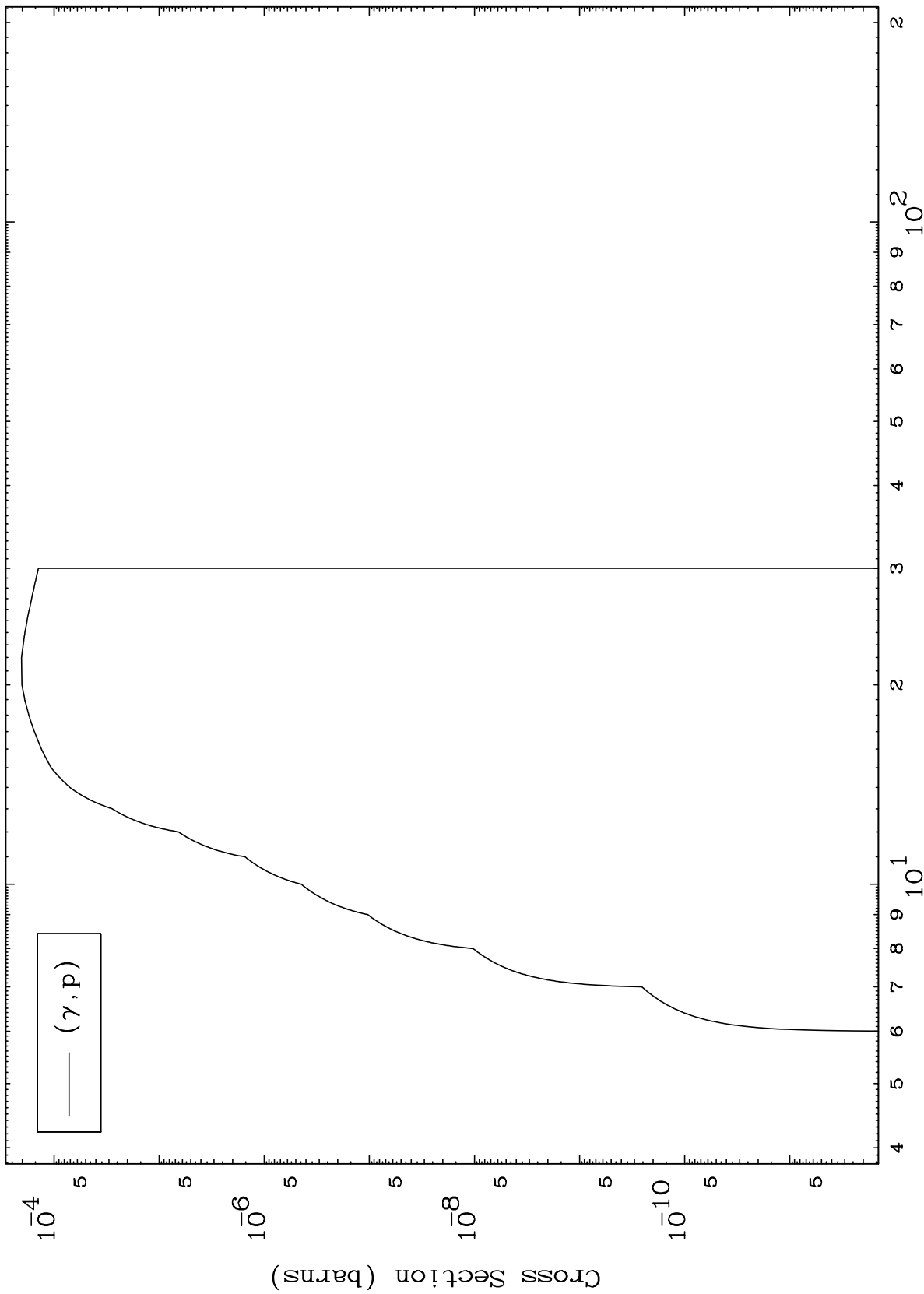
6

MAT 8917

(γ, p) Levels

89-Ac-222

0 Kelvin Cross Sections



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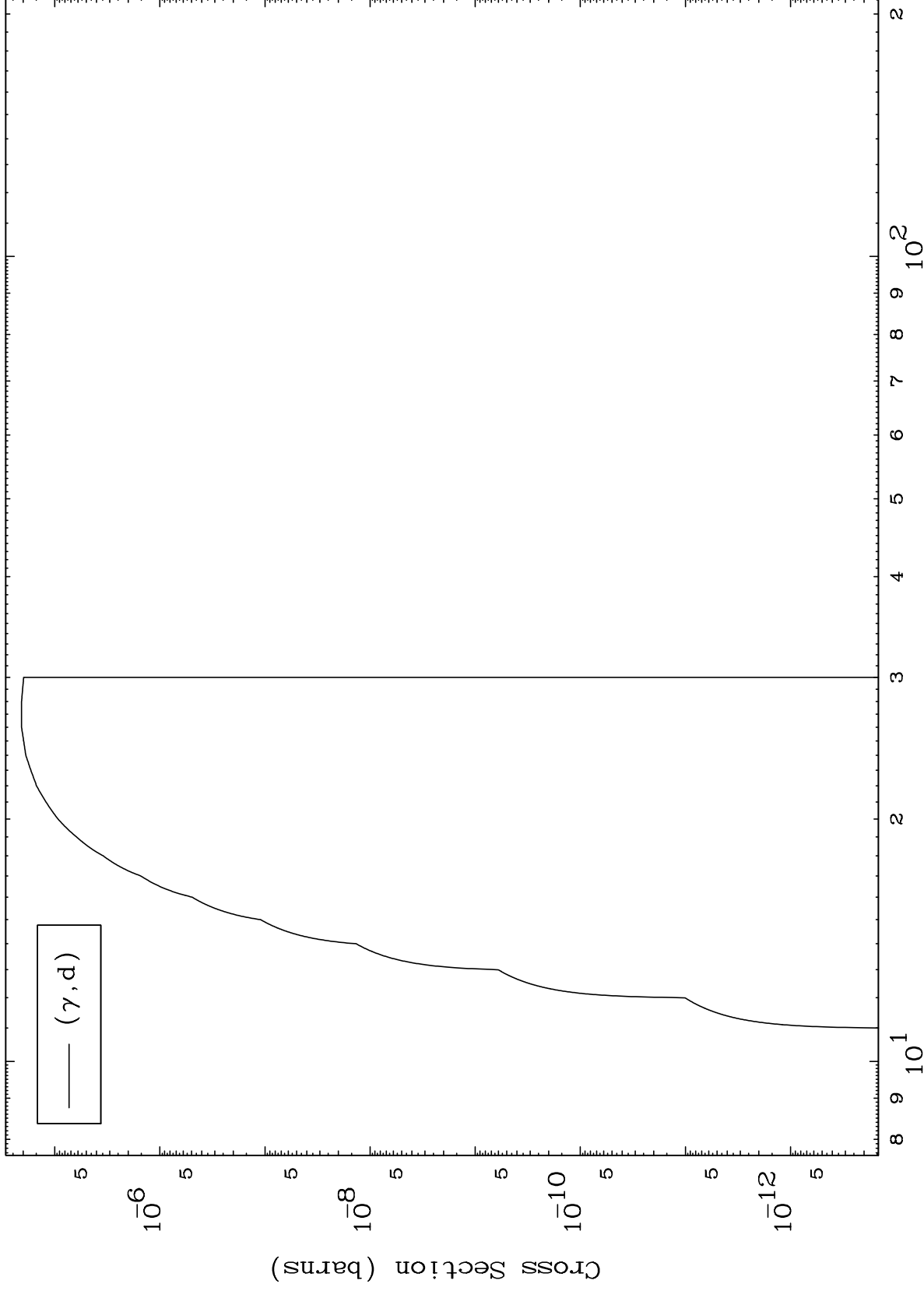
Incident Energy (MeV)

89-Ac-222

MAT 8917

(γ, d) Levels
0 Kelvin Cross Sections

89-Ac-222



8

Incident Energy (MeV)

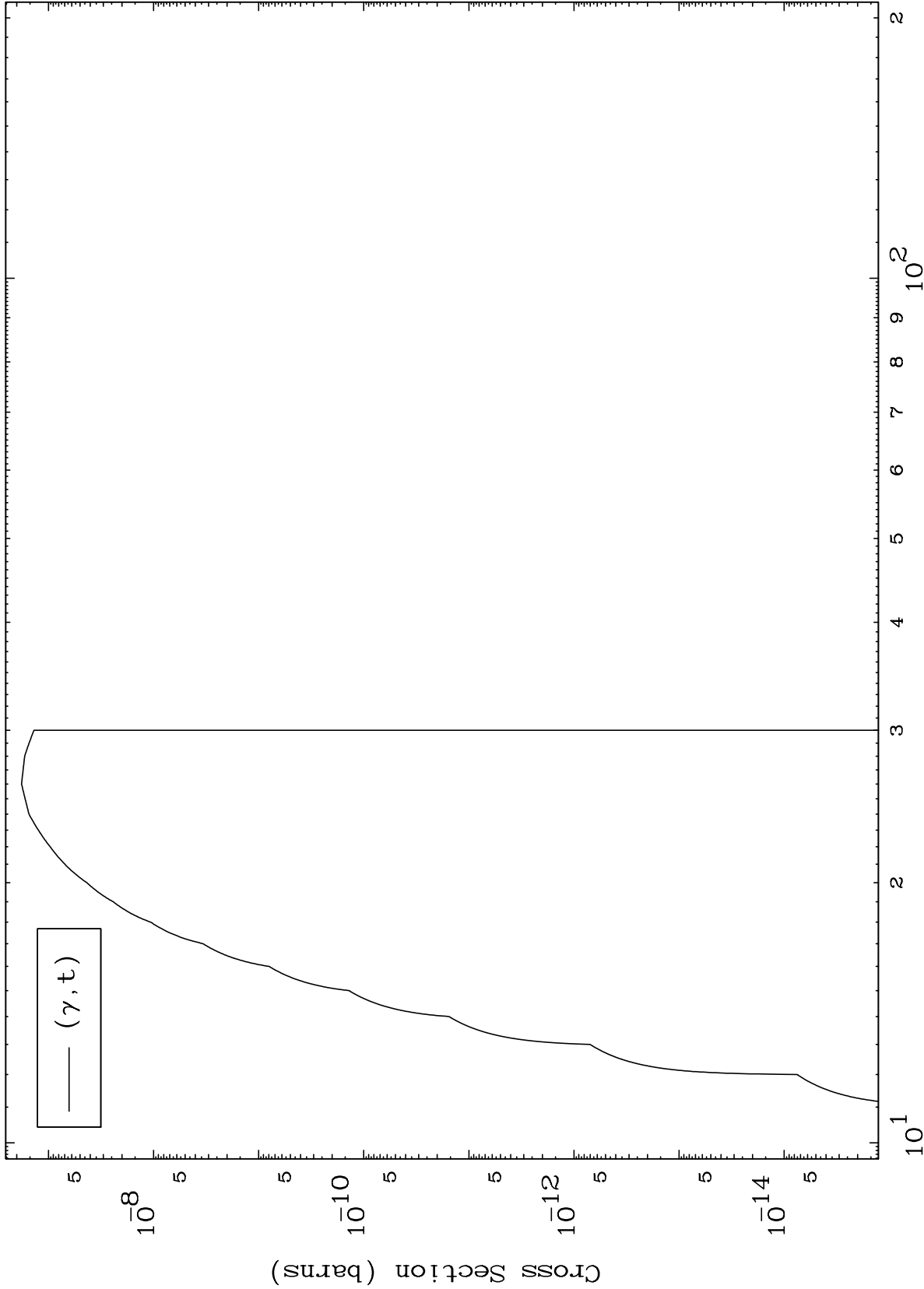
89-Ac-222

MAT 8917

(γ, t) Levels

89-Ac-222

0 Kelvin Cross Sections



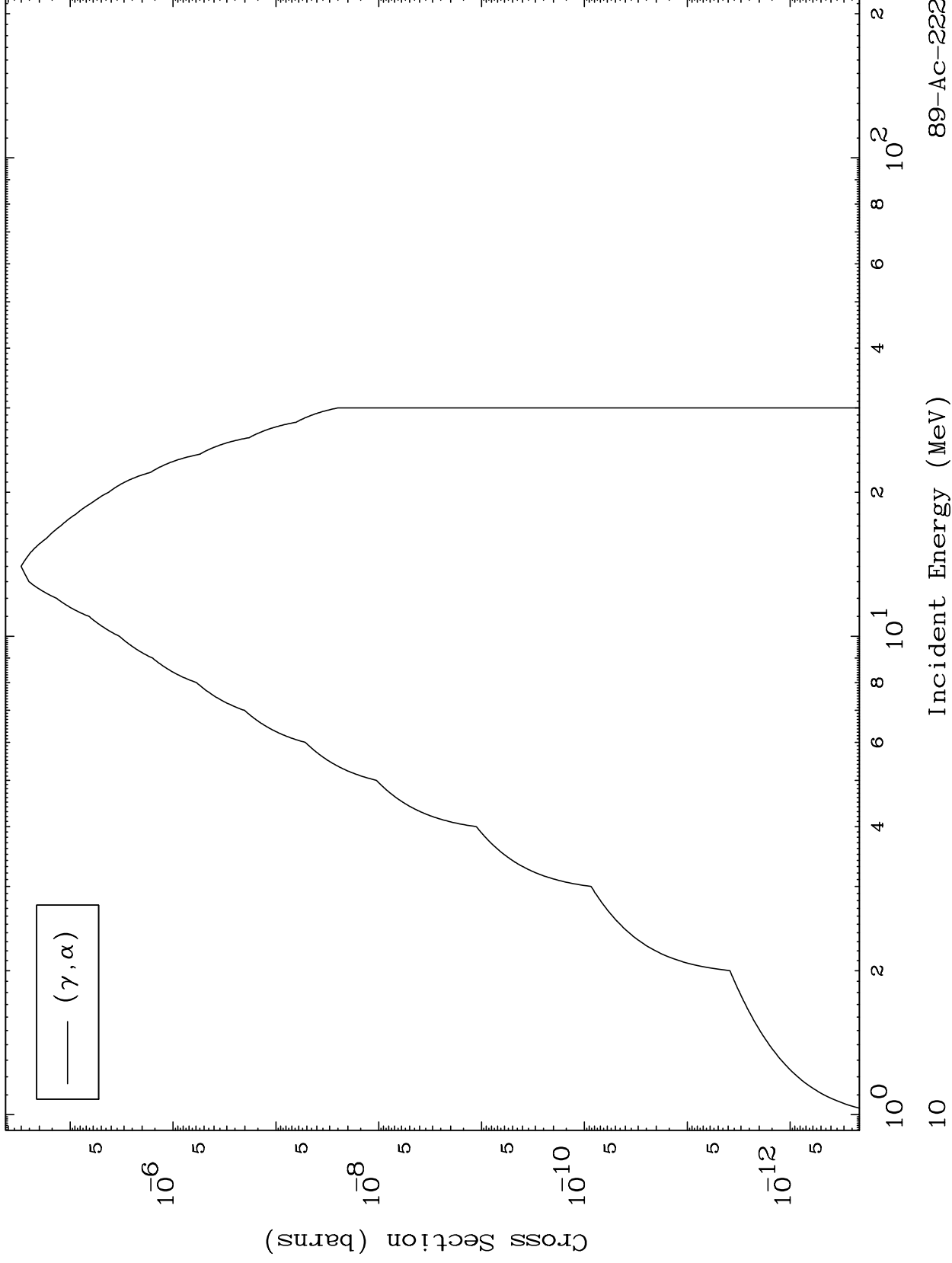
Incident Energy (MeV)

89-Ac-222

MAT 8917

(γ, α) Levels
0 Kelvin Cross Sections

89-Ac-222

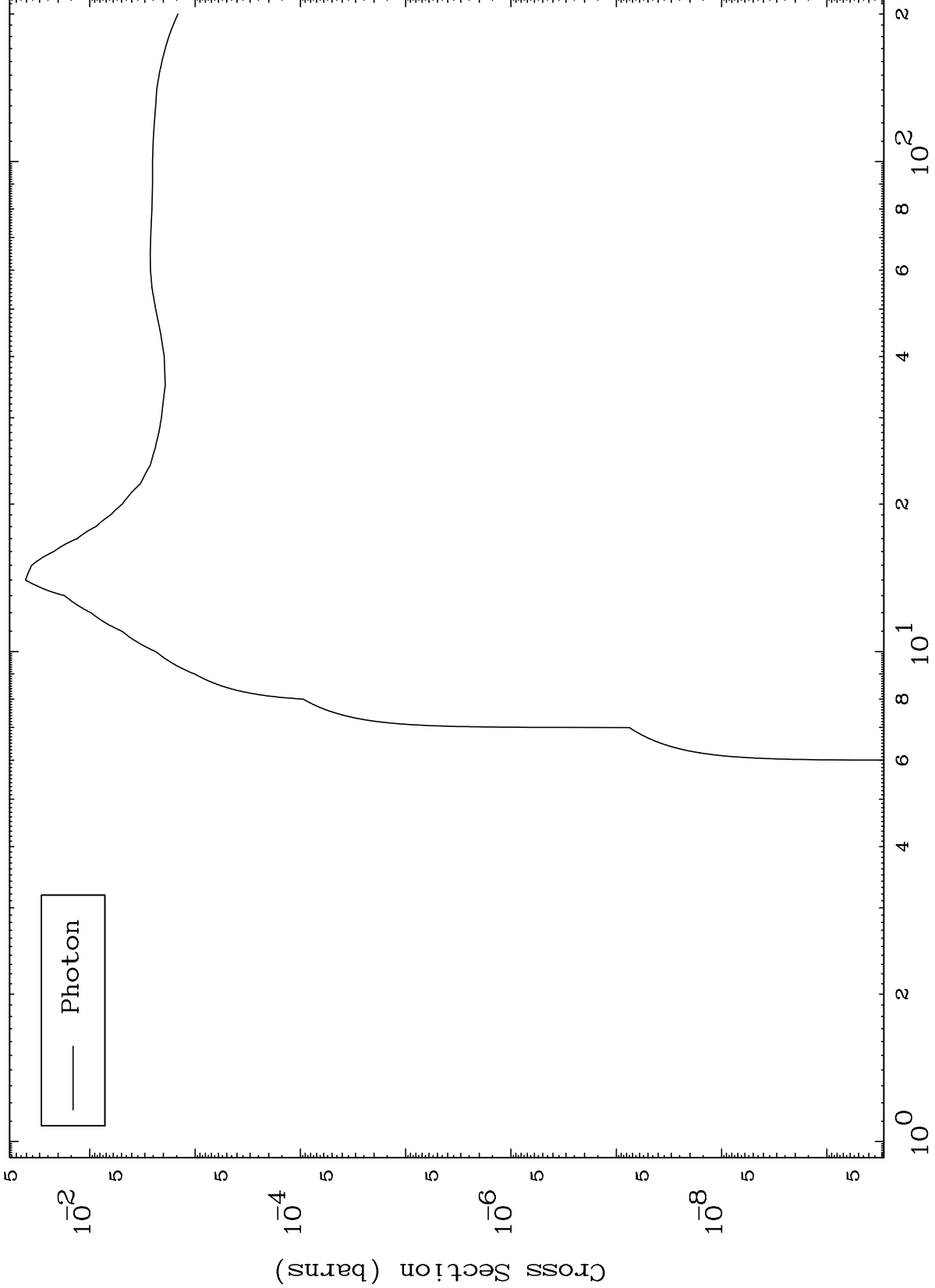


89-Ac-222

MAT 8917

Photon Fission
Radionuclide Production Cross Section

89-Ac-222



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Incident Energy (MeV)

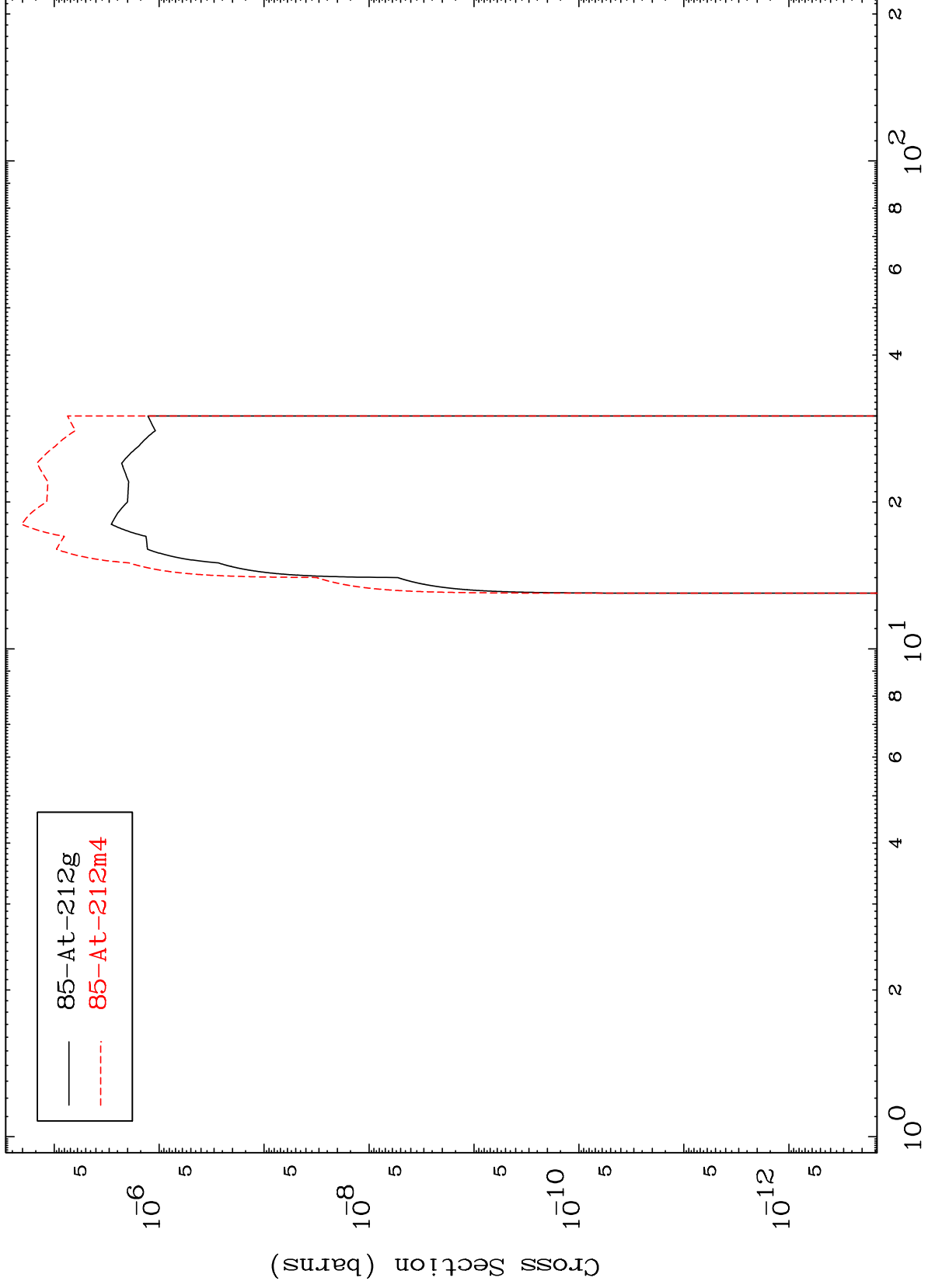
89-Ac-222

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($\gamma, 2n$) 2α

89-Ac-222

Radionuclide Production Cross Section



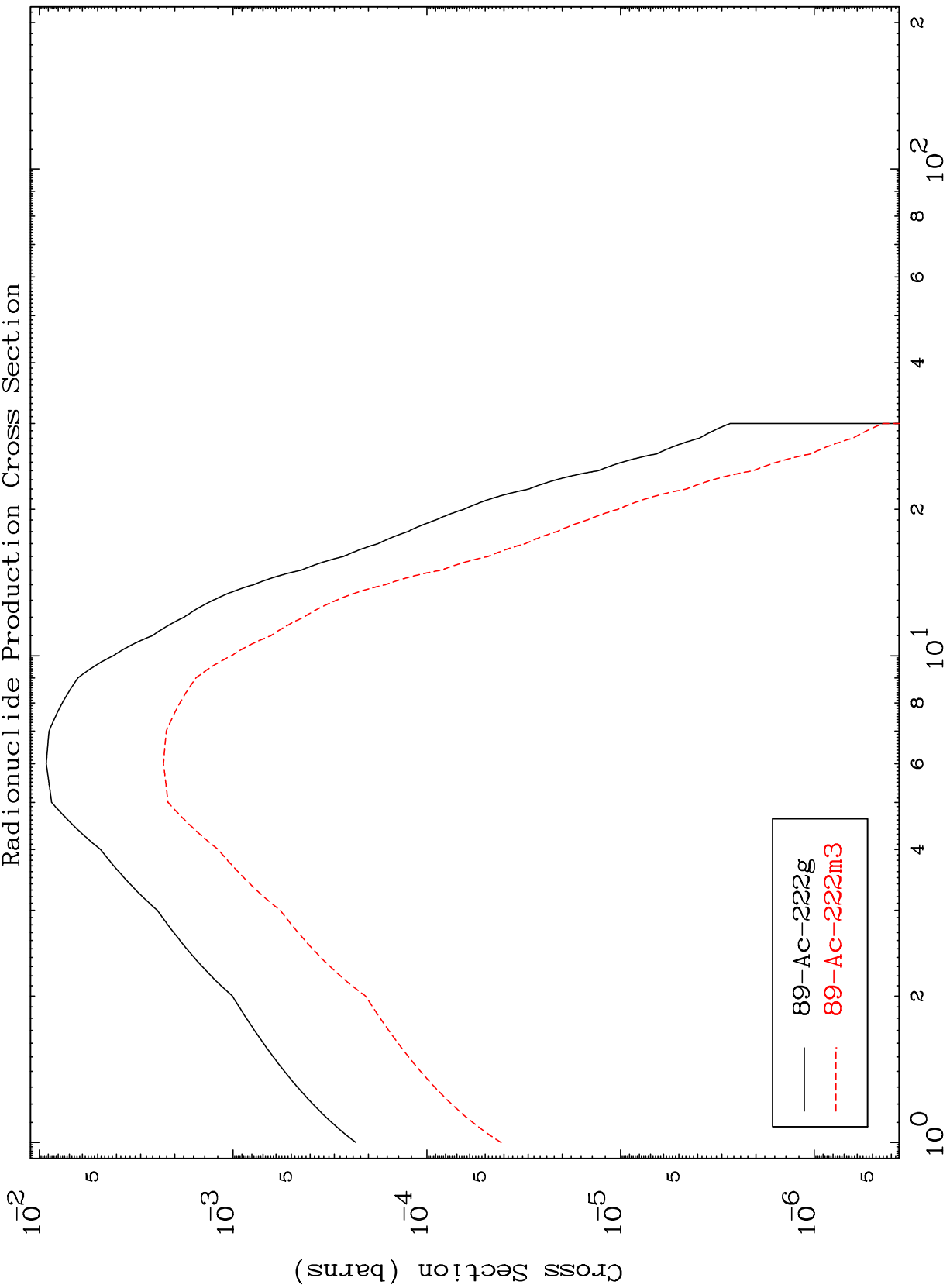
Incident Energy (MeV)

89-Ac-222

MAT 8917

89-Ac-222

Radionuclide Production Cross Section
(γ, γ)



89-Ac-222

Incident Energy (MeV)

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