

Program EVALPLOT
(Version 2018-1)

by

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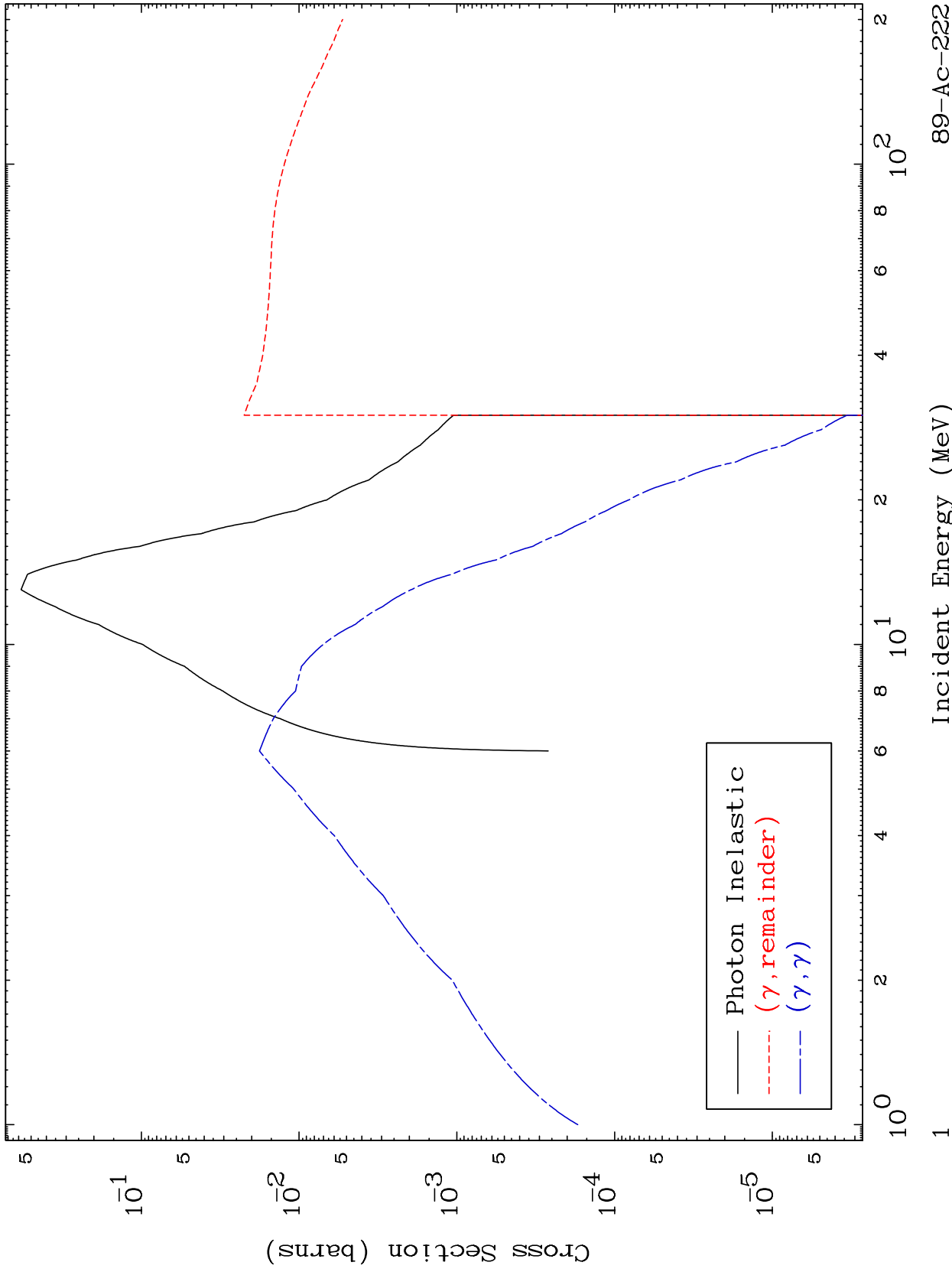
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

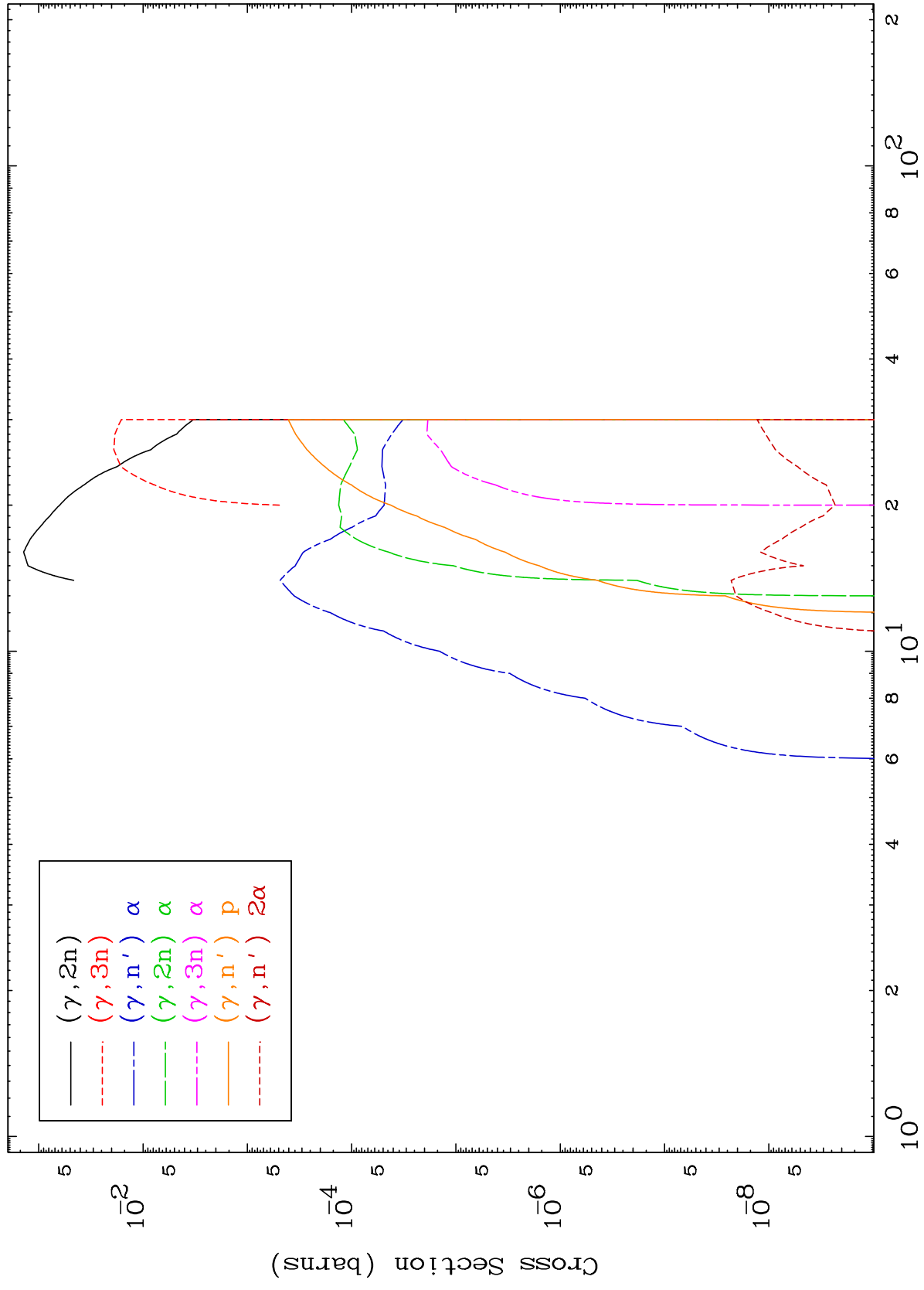
Press Mouse Button to Start

MAT 8916

Photon Major
0 Kelvin Cross Sections

89-Ac-222

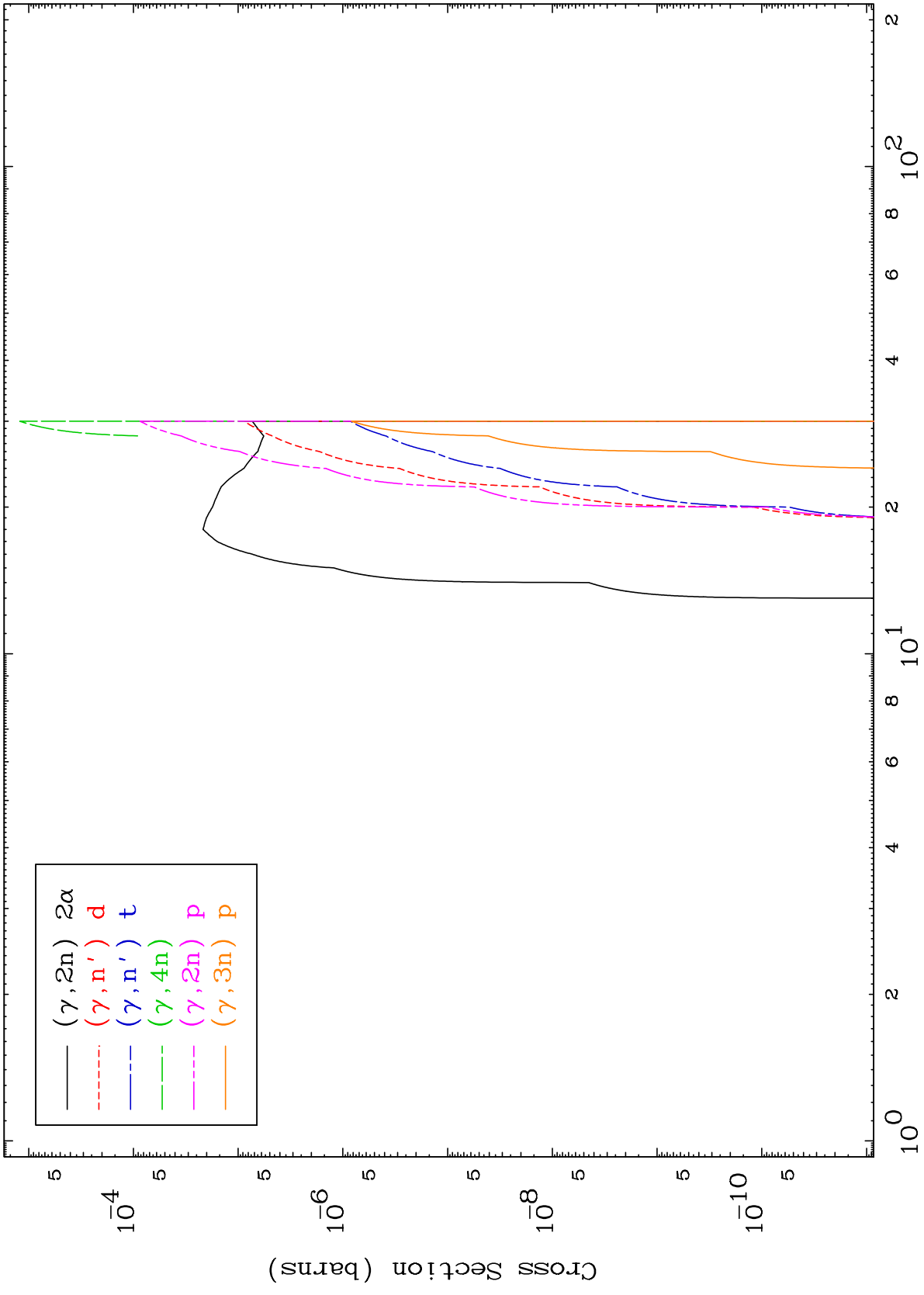




MAT 8916

Photon Neutron Production
0 Kelvin Cross Sections

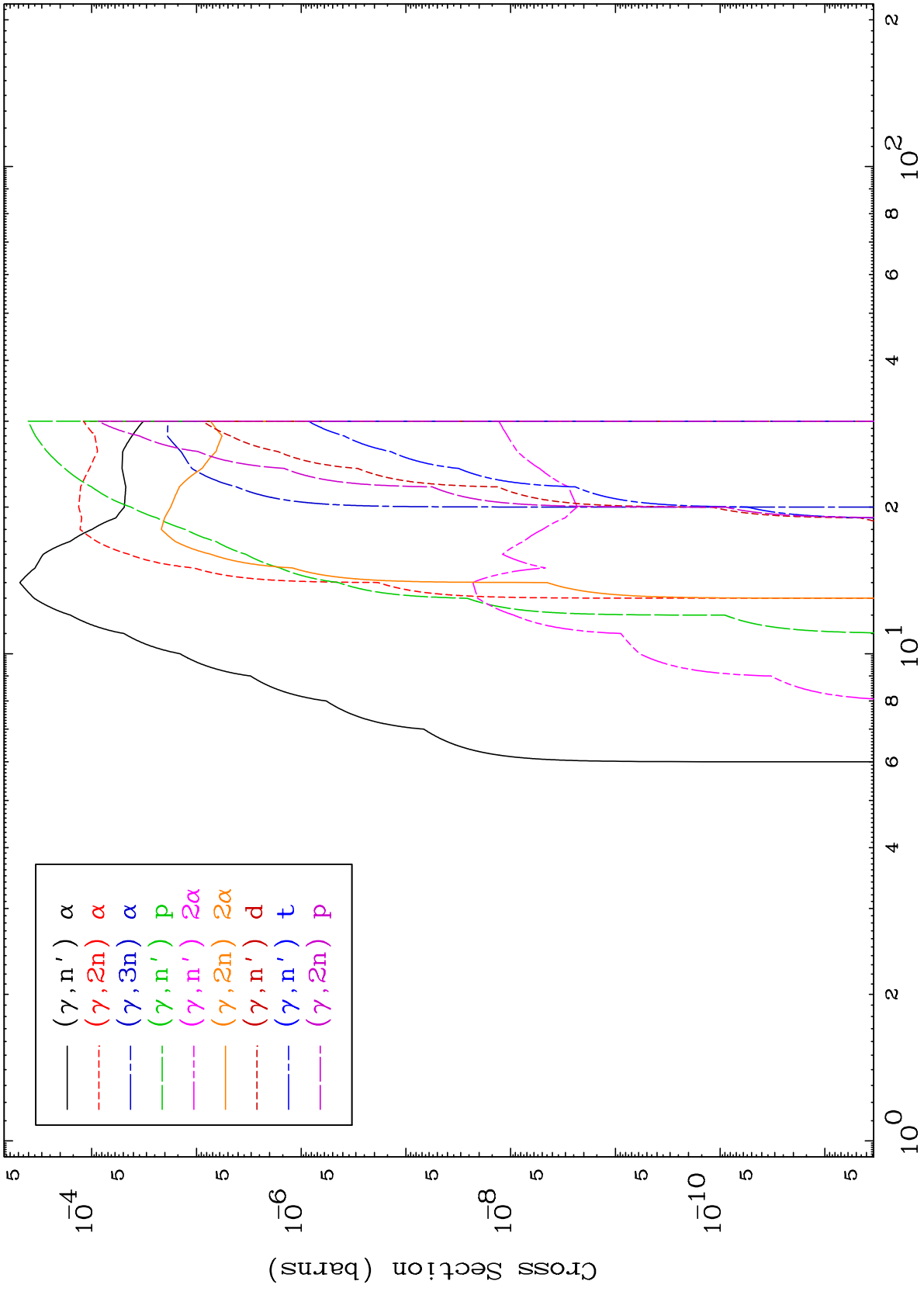
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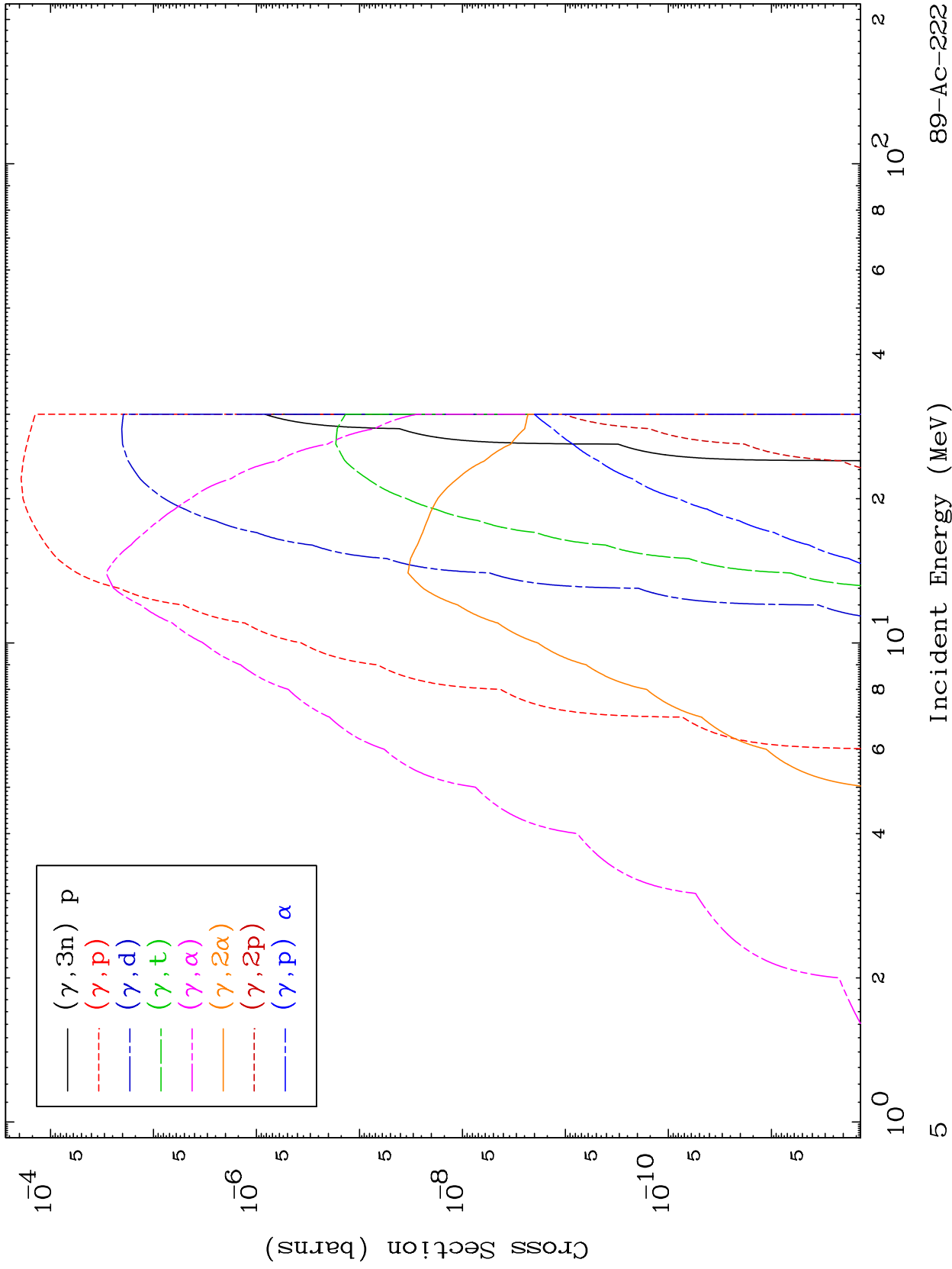


89-Ac-222

Incident Energy (MeV)

3

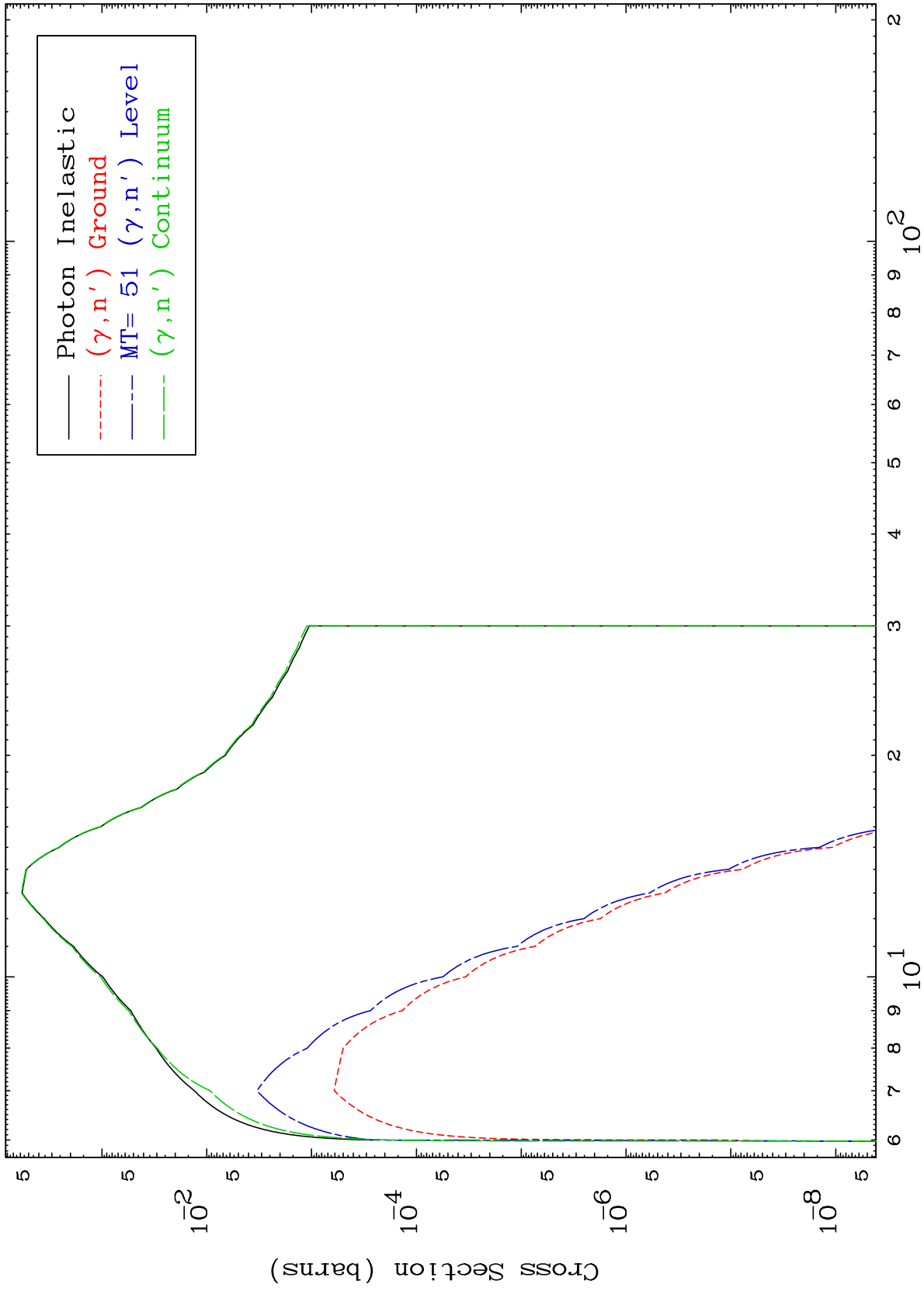




MAT 8916

(γ, n') Level
0 Kelvin Cross Sections

89-Ac-222



6

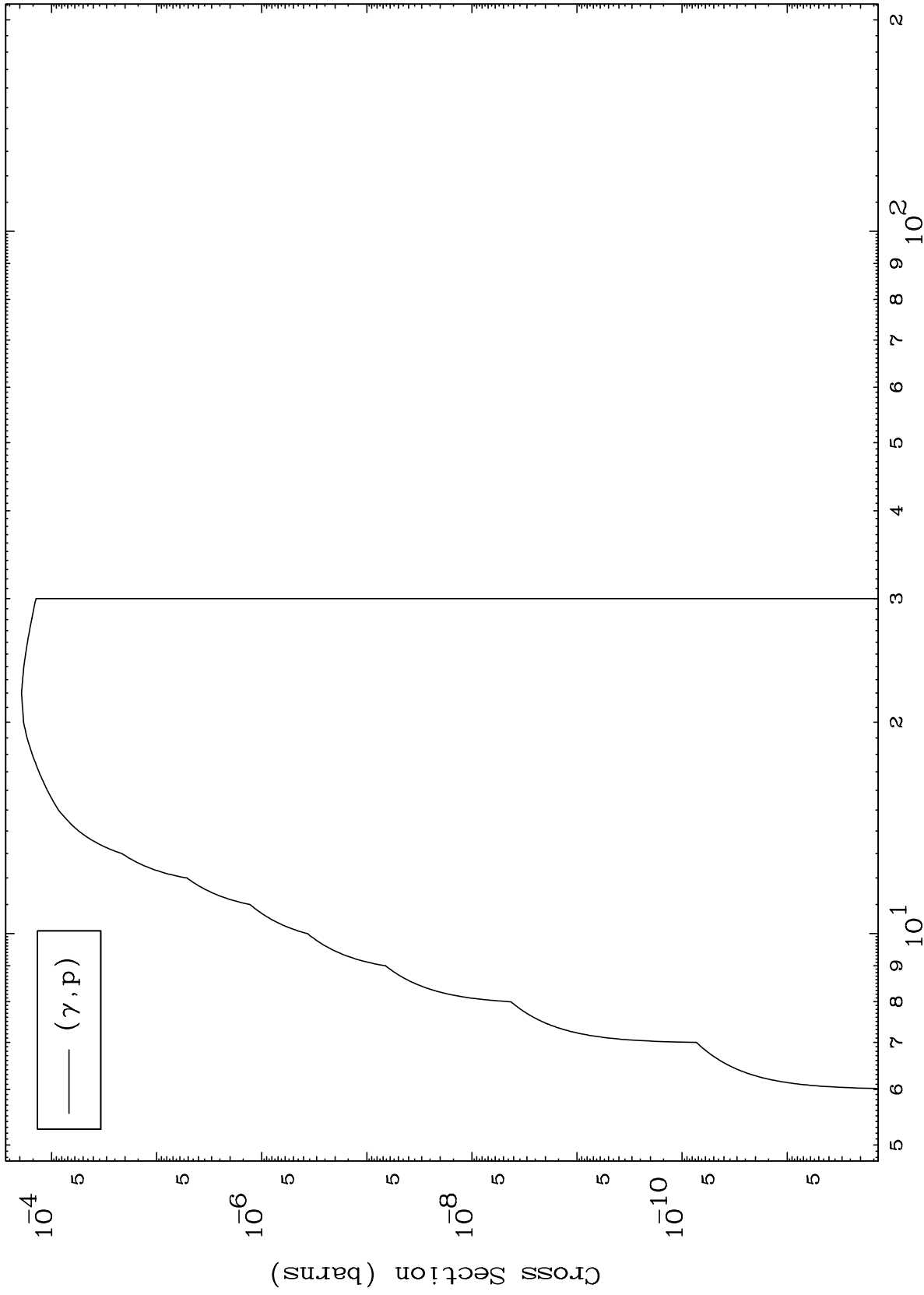
Incident Energy (MeV)

89-Ac-222

MAT 8916

(γ, p) Levels
0 Kelvin Cross Sections

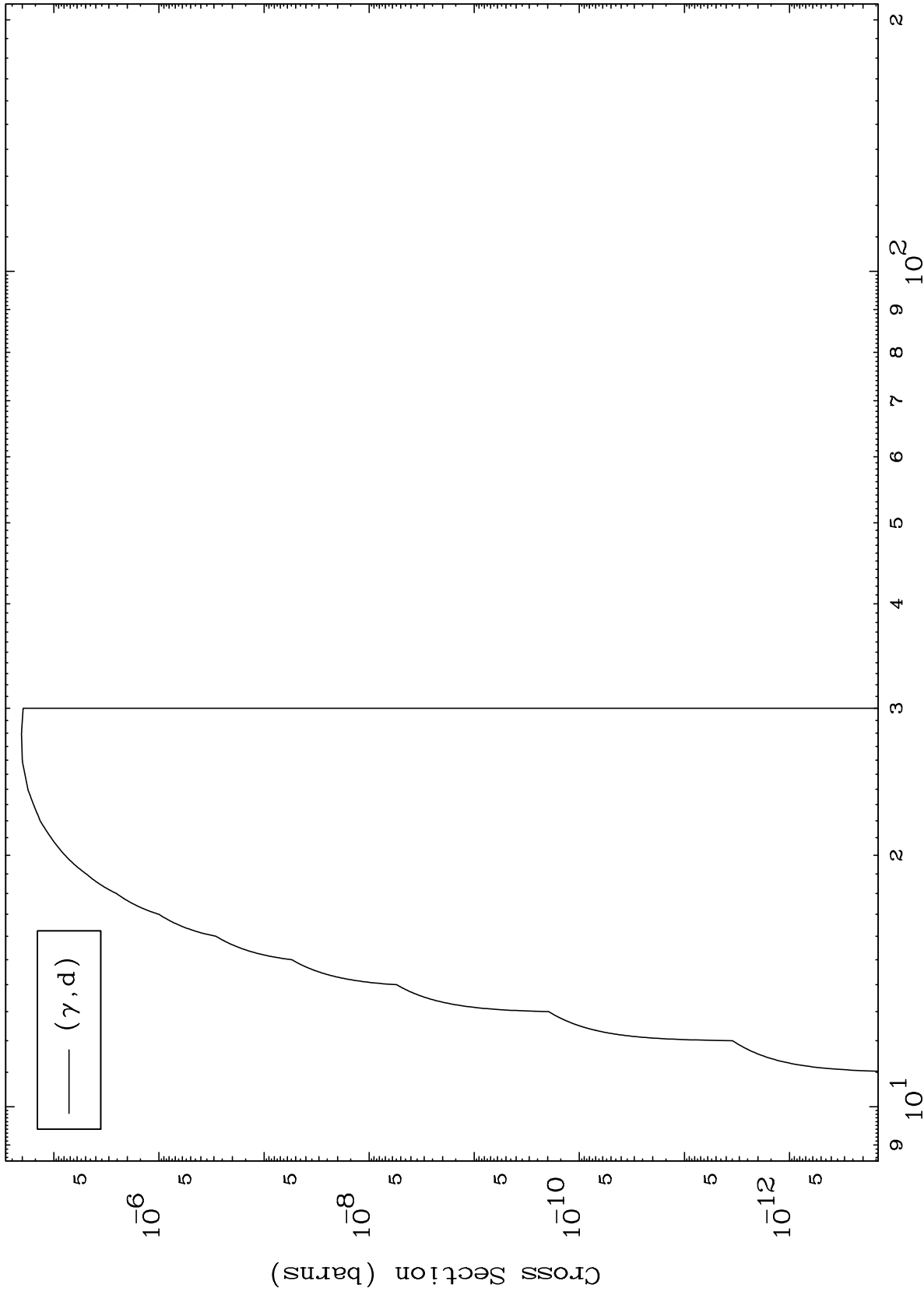
89-Ac-222



MAT 8916

(γ, d) Levels
0 Kelvin Cross Sections

89-Ac-222



8

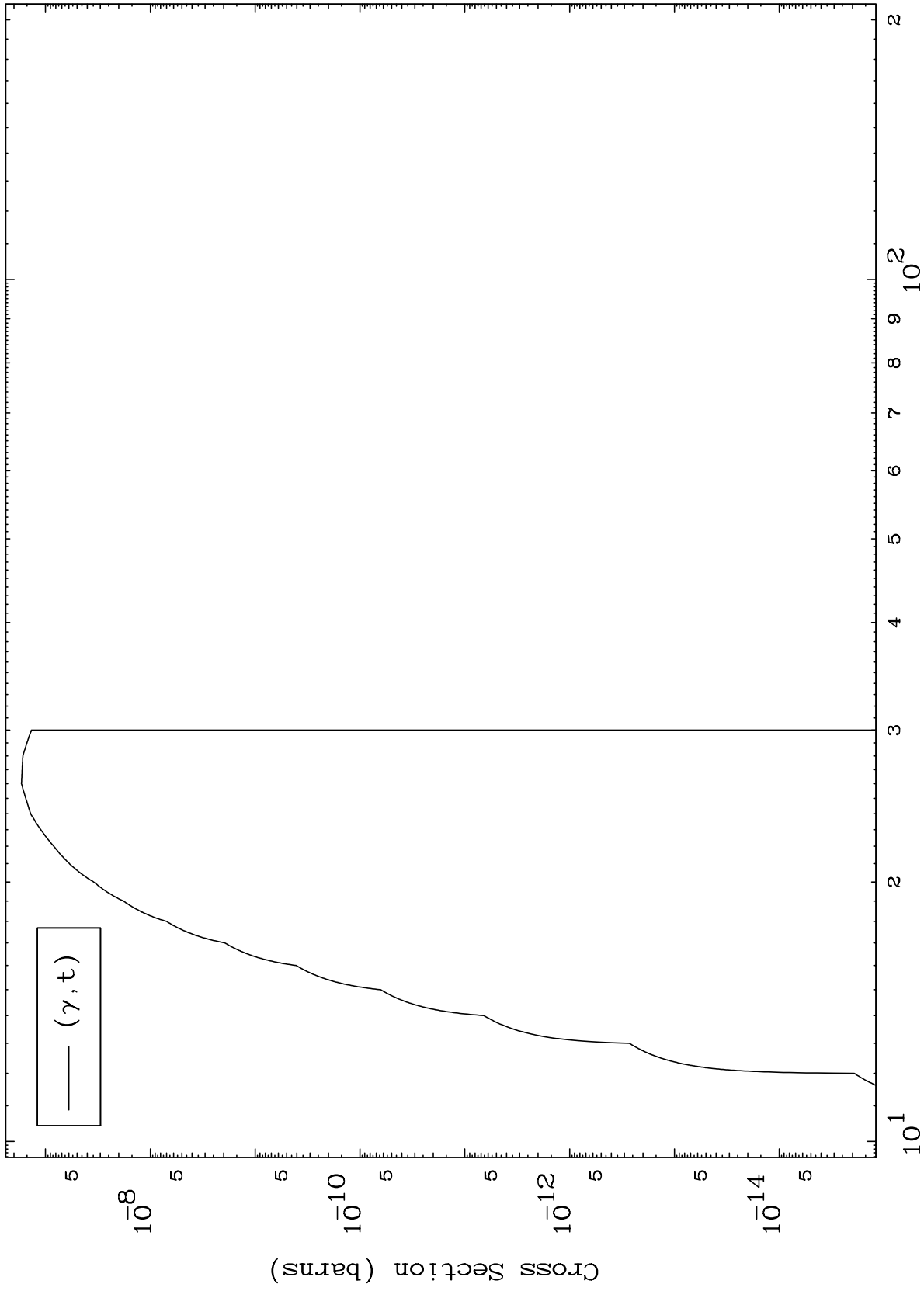
Incident Energy (MeV)

89-Ac-222

MAT 8916

(γ, t) Levels
0 Kelvin Cross Sections

89-Ac-222



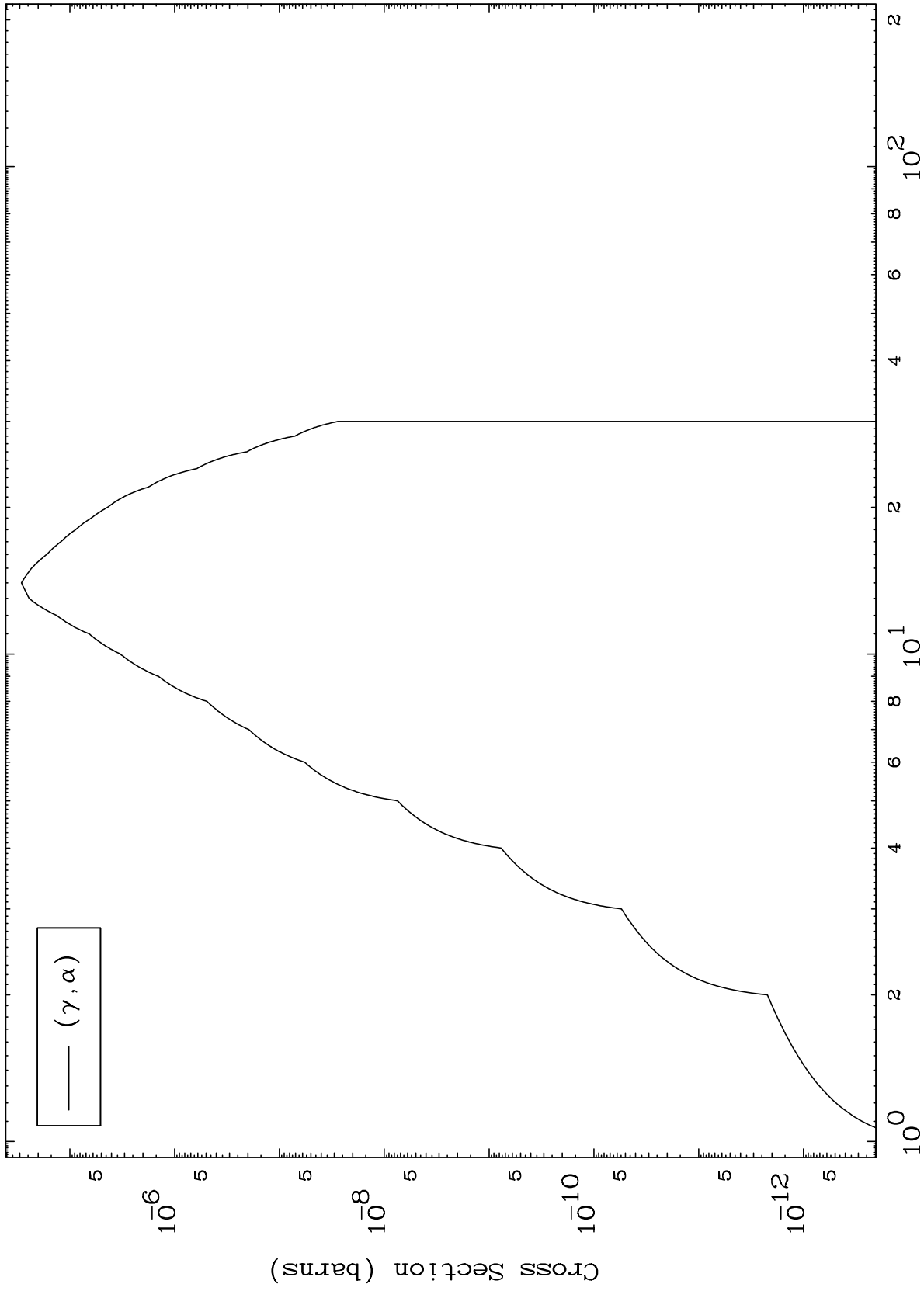
Incident Energy (MeV)

89-Ac-222

MAT 8916

(γ, α) Levels
0 Kelvin Cross Sections

89-Ac-222



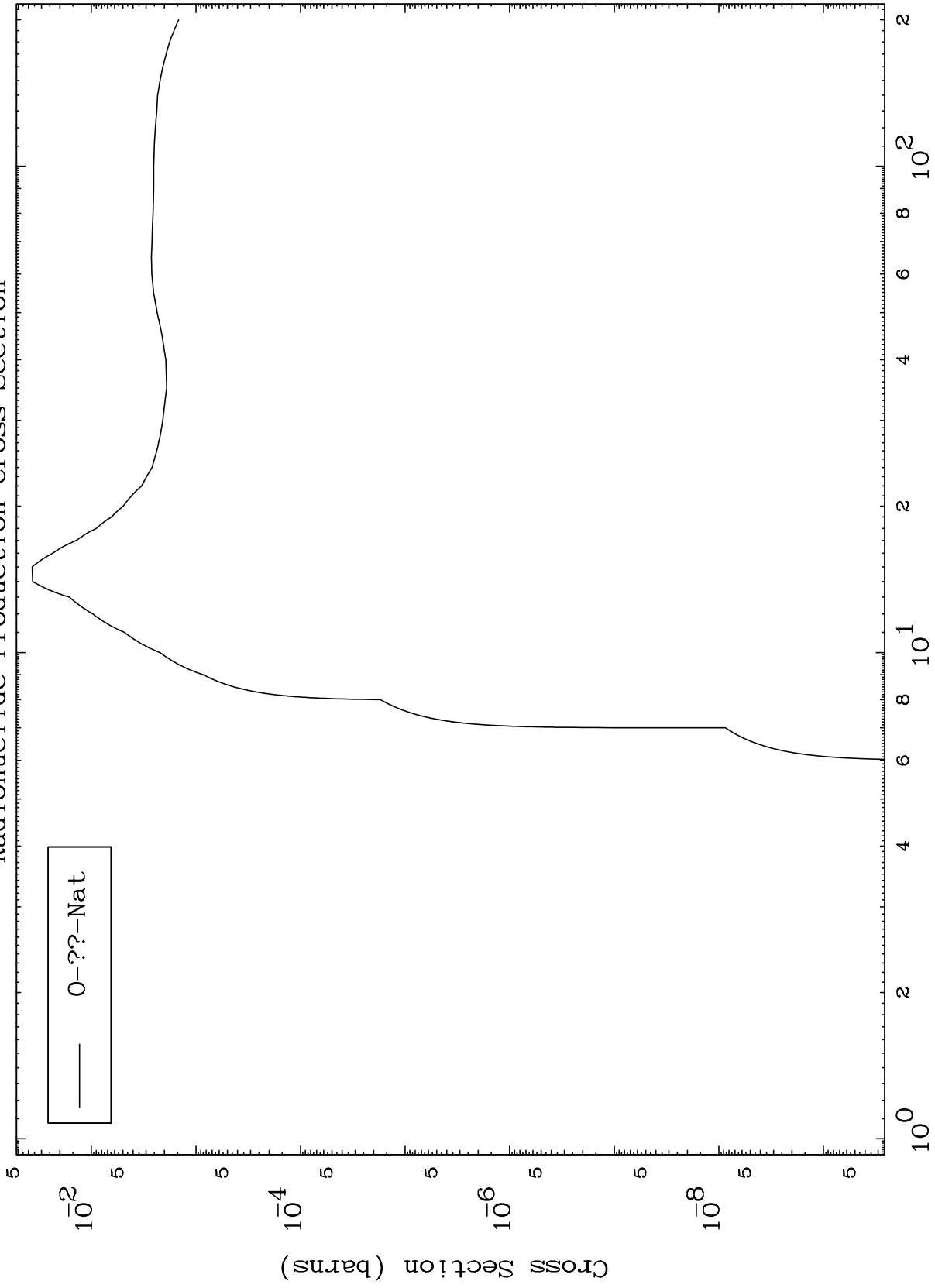
Incident Energy (MeV)

89-Ac-222

MAT 8916

Photon Fission
Radionuclide Production Cross Section

89-Ac-222



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Incident Energy (MeV)

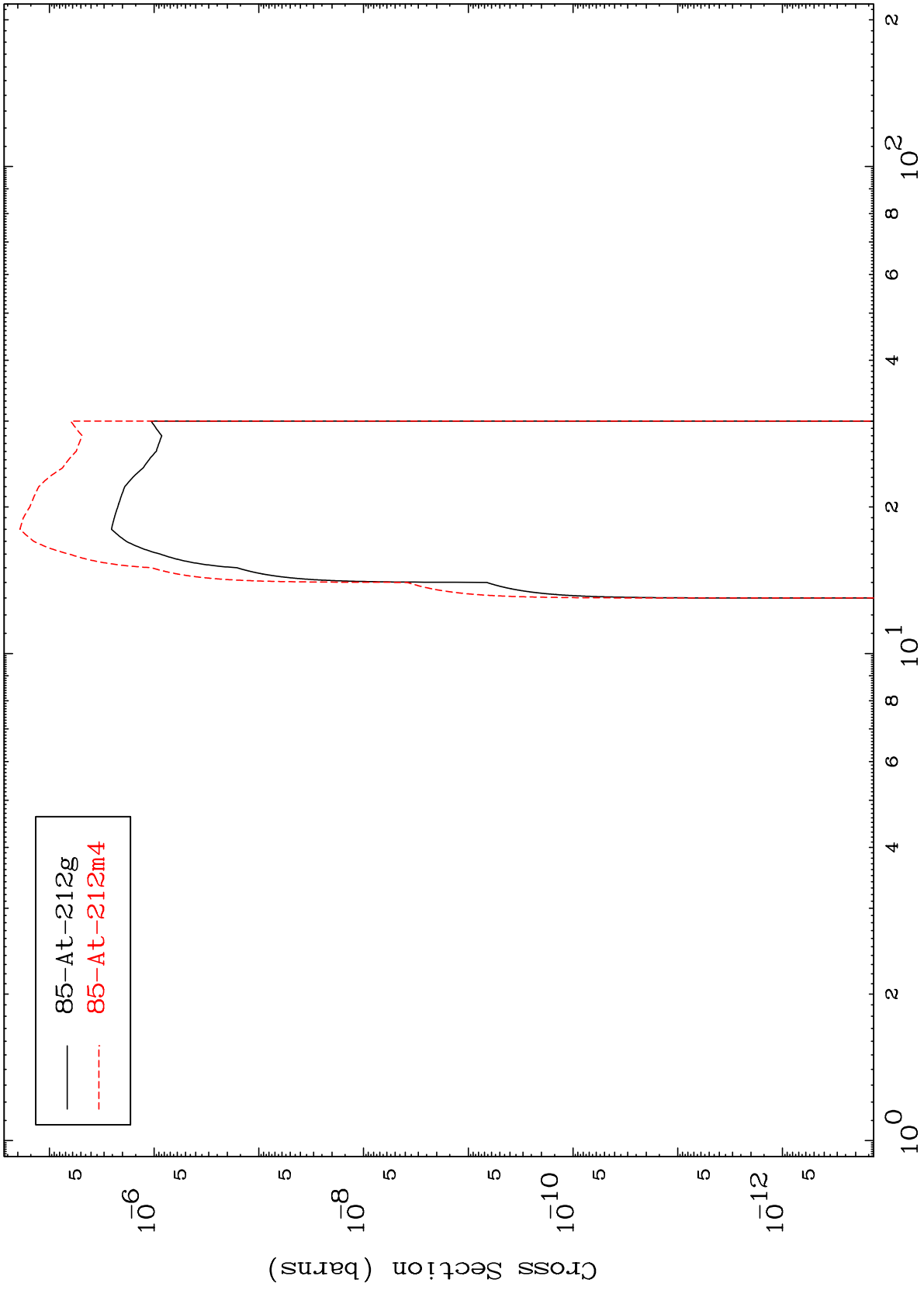
89-Ac-222

MAT 8916

($\gamma, 2n$) 2α

89-Ac-222

Radionuclide Production Cross Section



85-At-212g
85-At-212m4

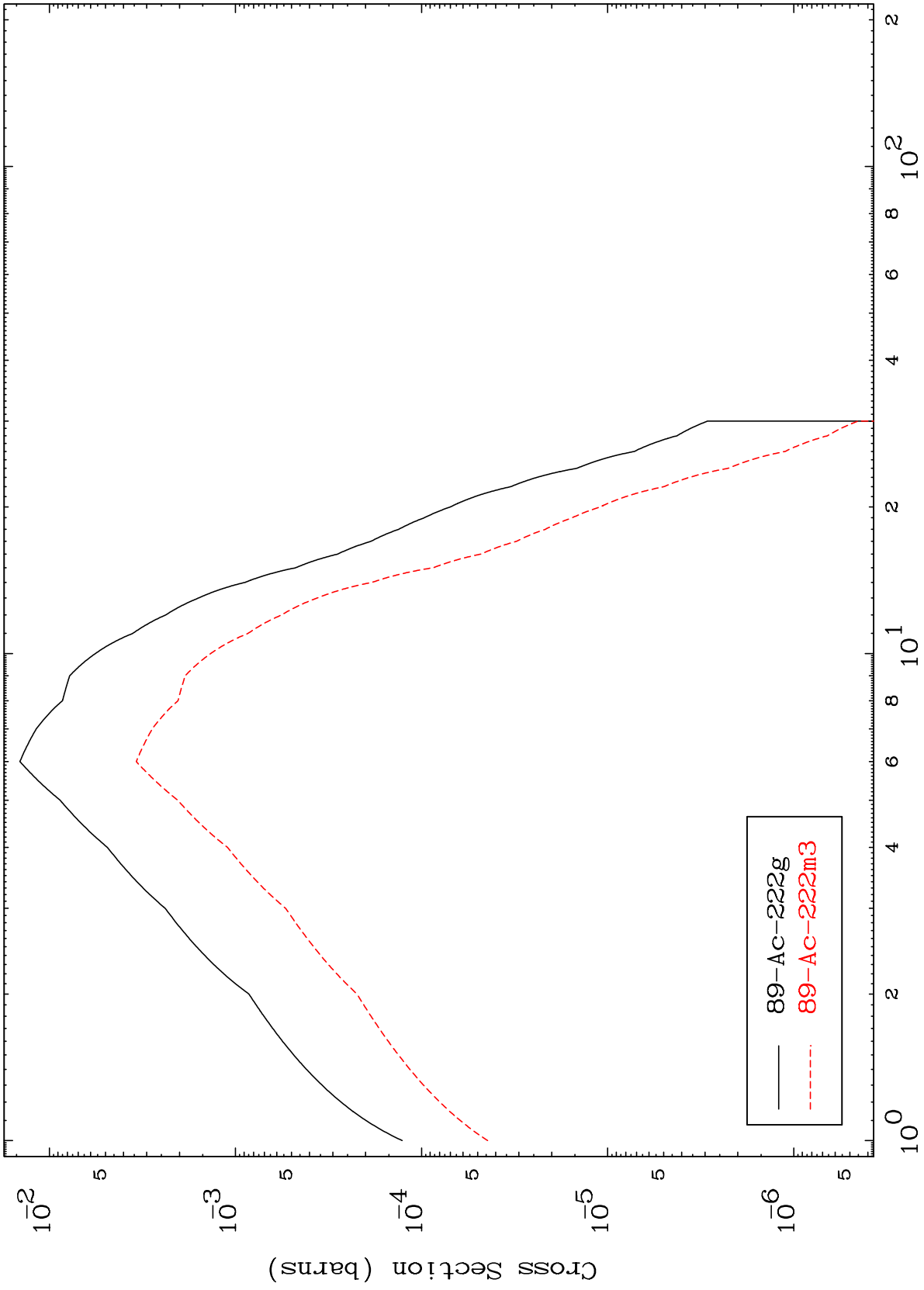
Incident Energy (MeV)

89-Ac-222

MAT 8916

89-Ac-222

(γ, γ)
Radionuclide Production Cross Section



89-Ac-222

Incident Energy (MeV)

13