

Program EVALPLOT
(Version 2018-1)

by

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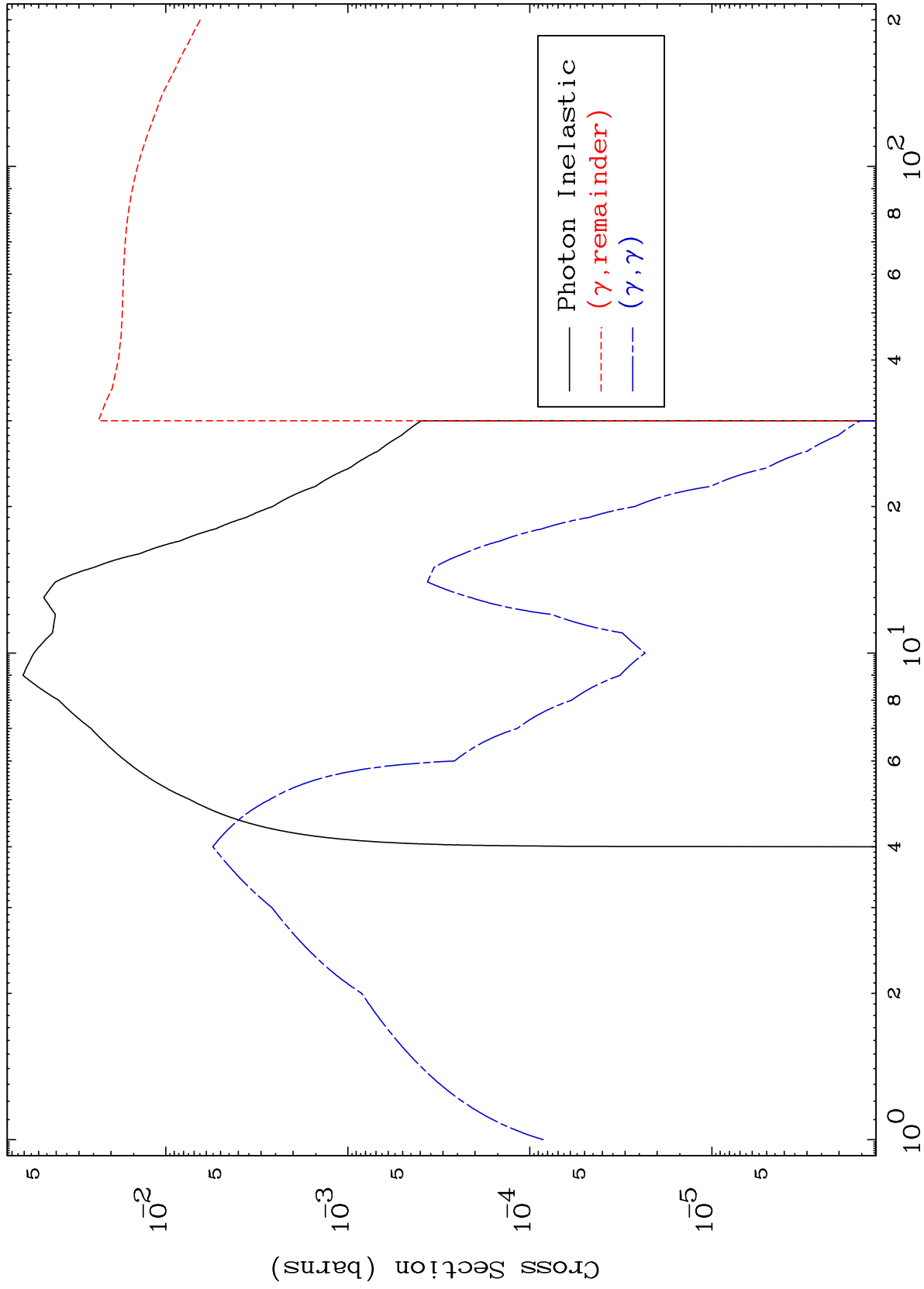
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8344

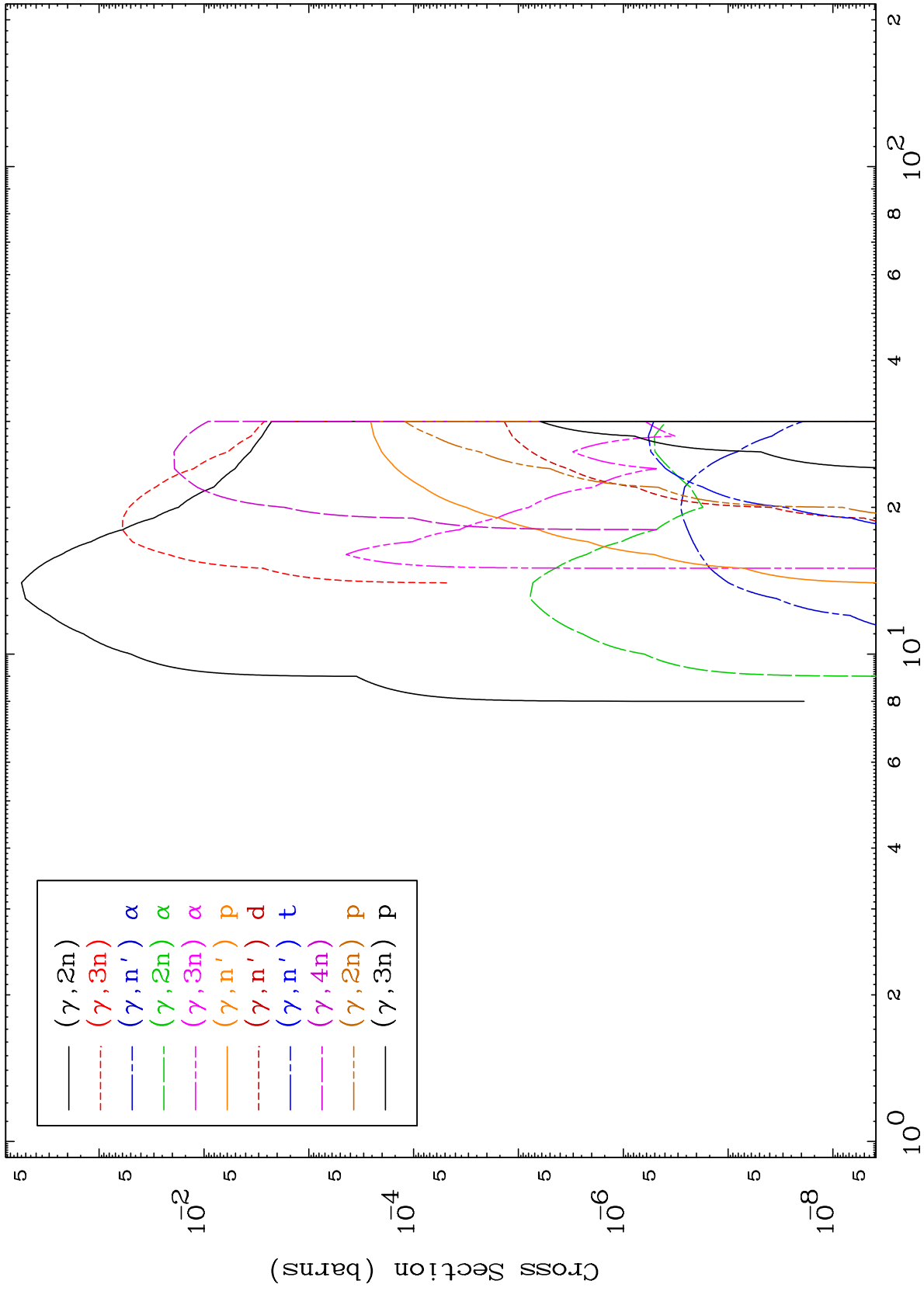
Photon Major
0 Kelvin Cross Sections

83-Bi-215



83-Bi-215

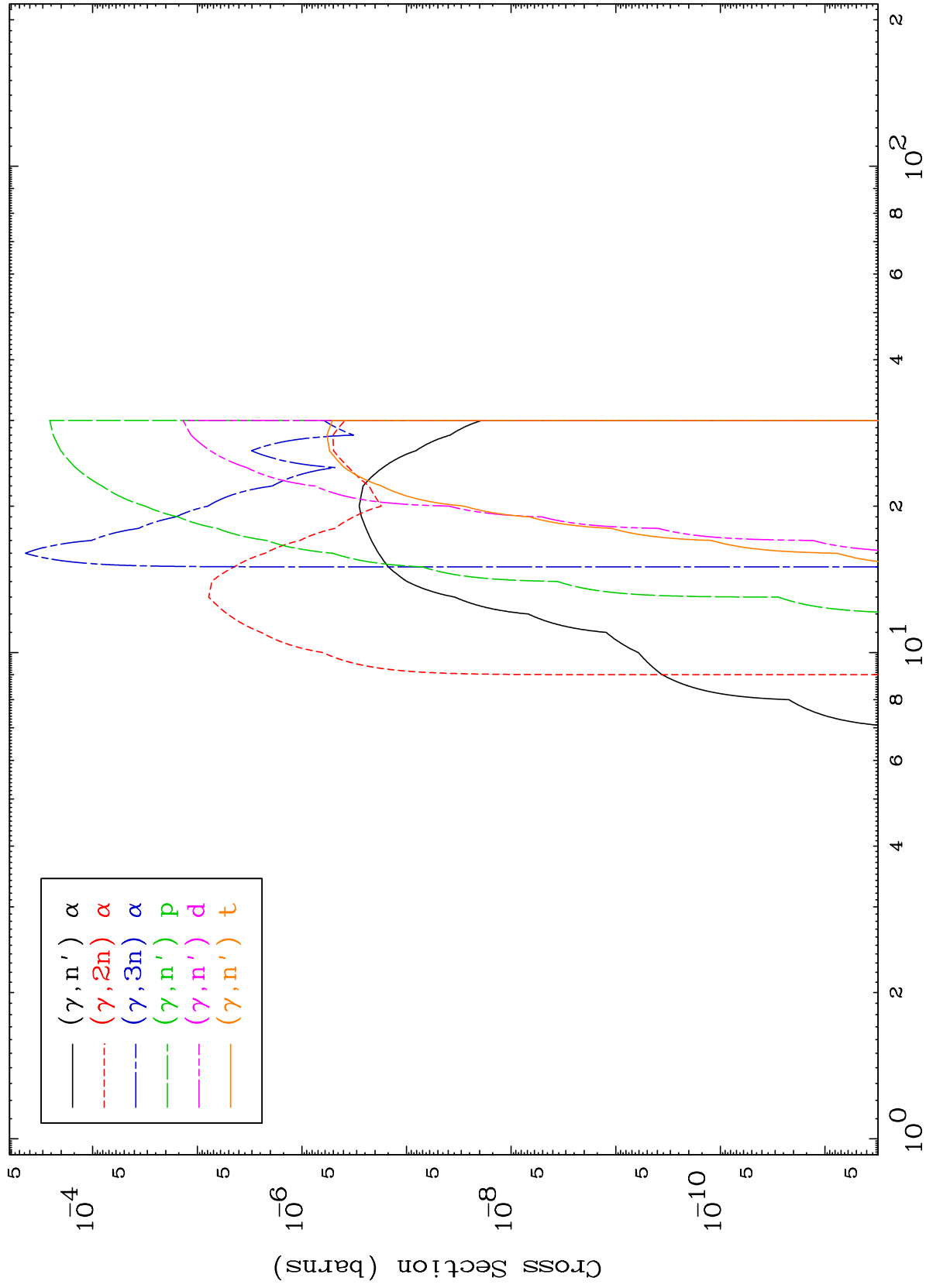
Incident Energy (MeV)



MAT 8344

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-215



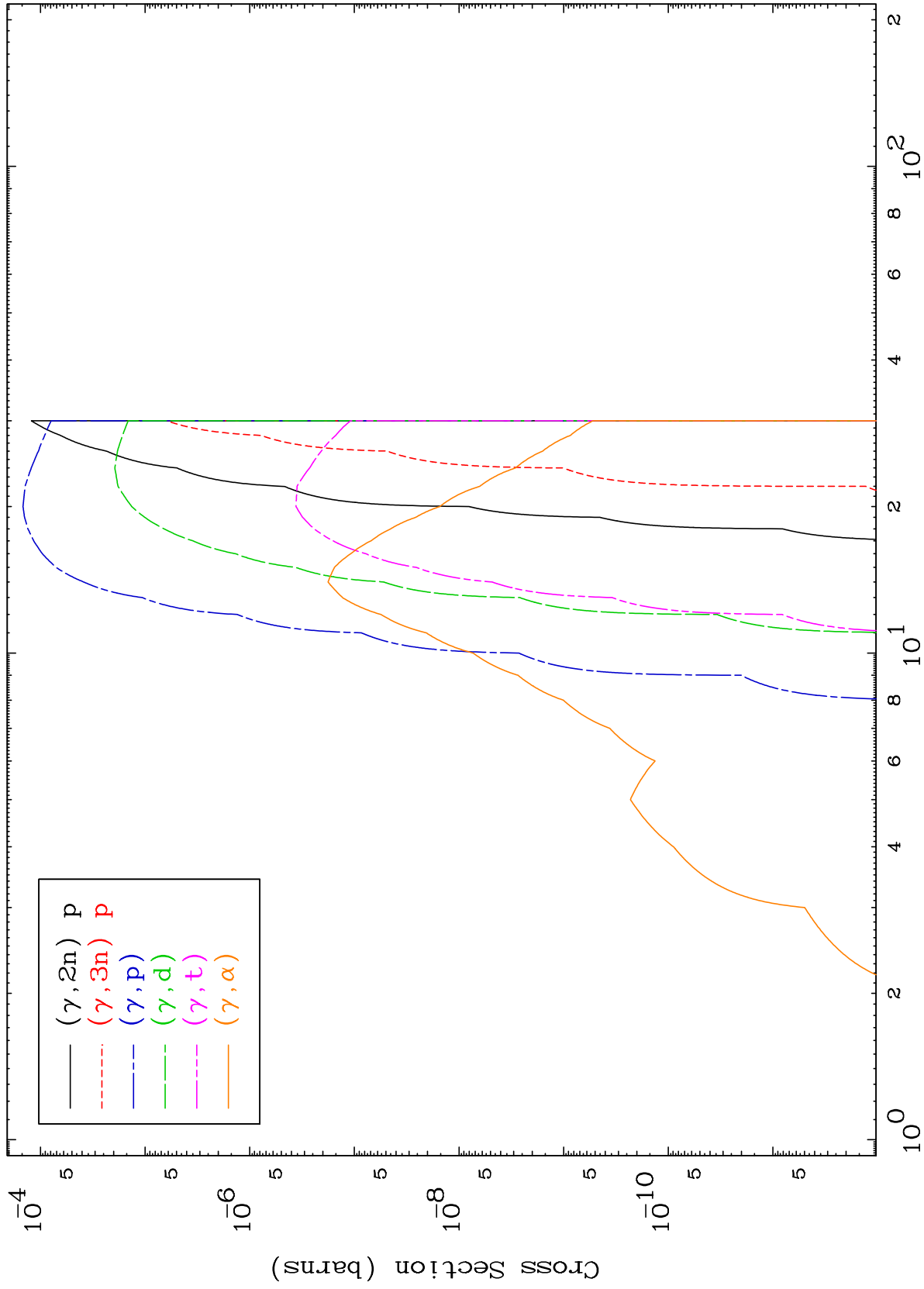
Incident Energy (MeV)

83-Bi-215

MAT 8344

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-215



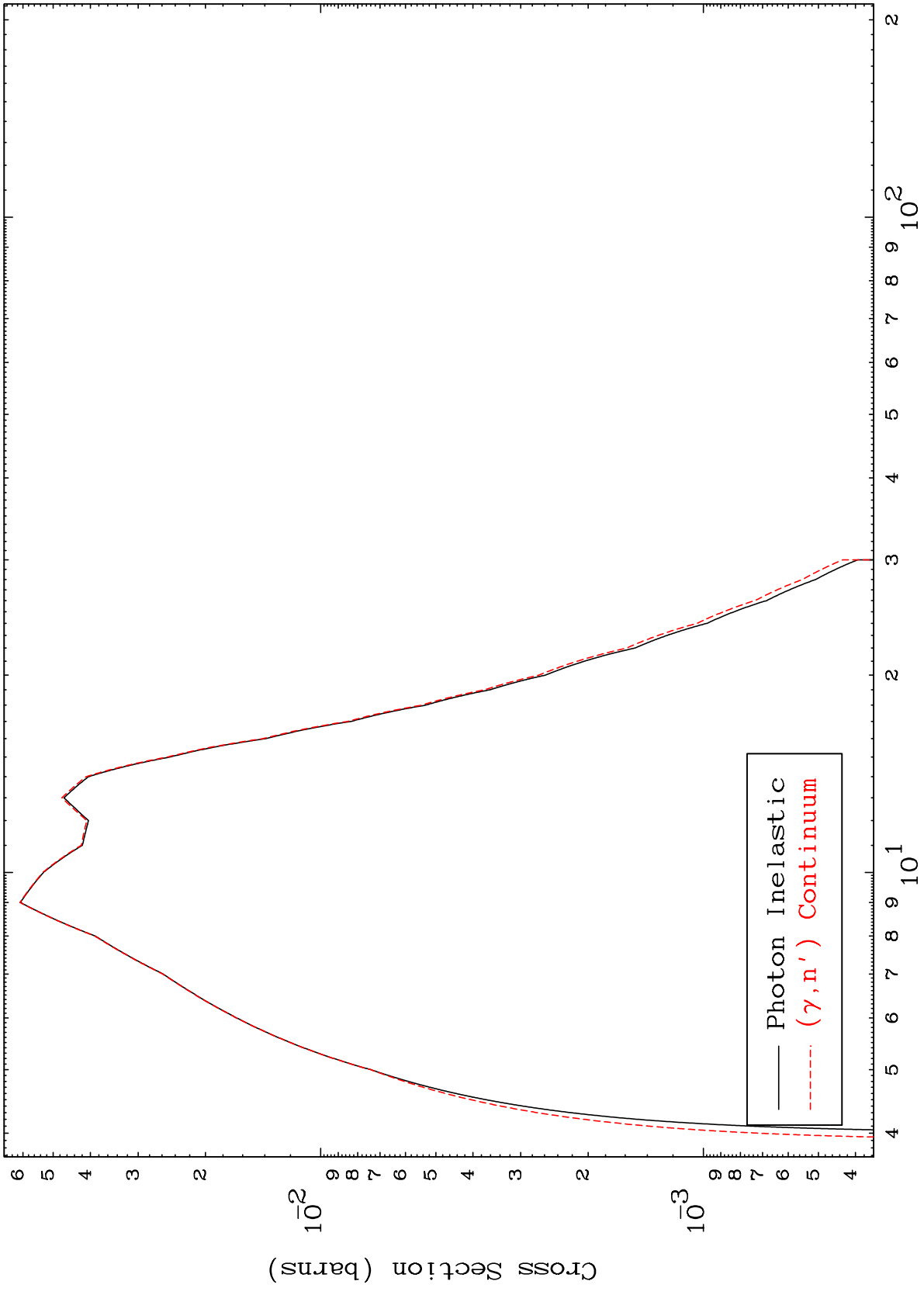
Incident Energy (MeV)

83-Bi-215

MAT 8344

(γ, n') Level
0 Kelvin Cross Sections

83-Bi-215



5

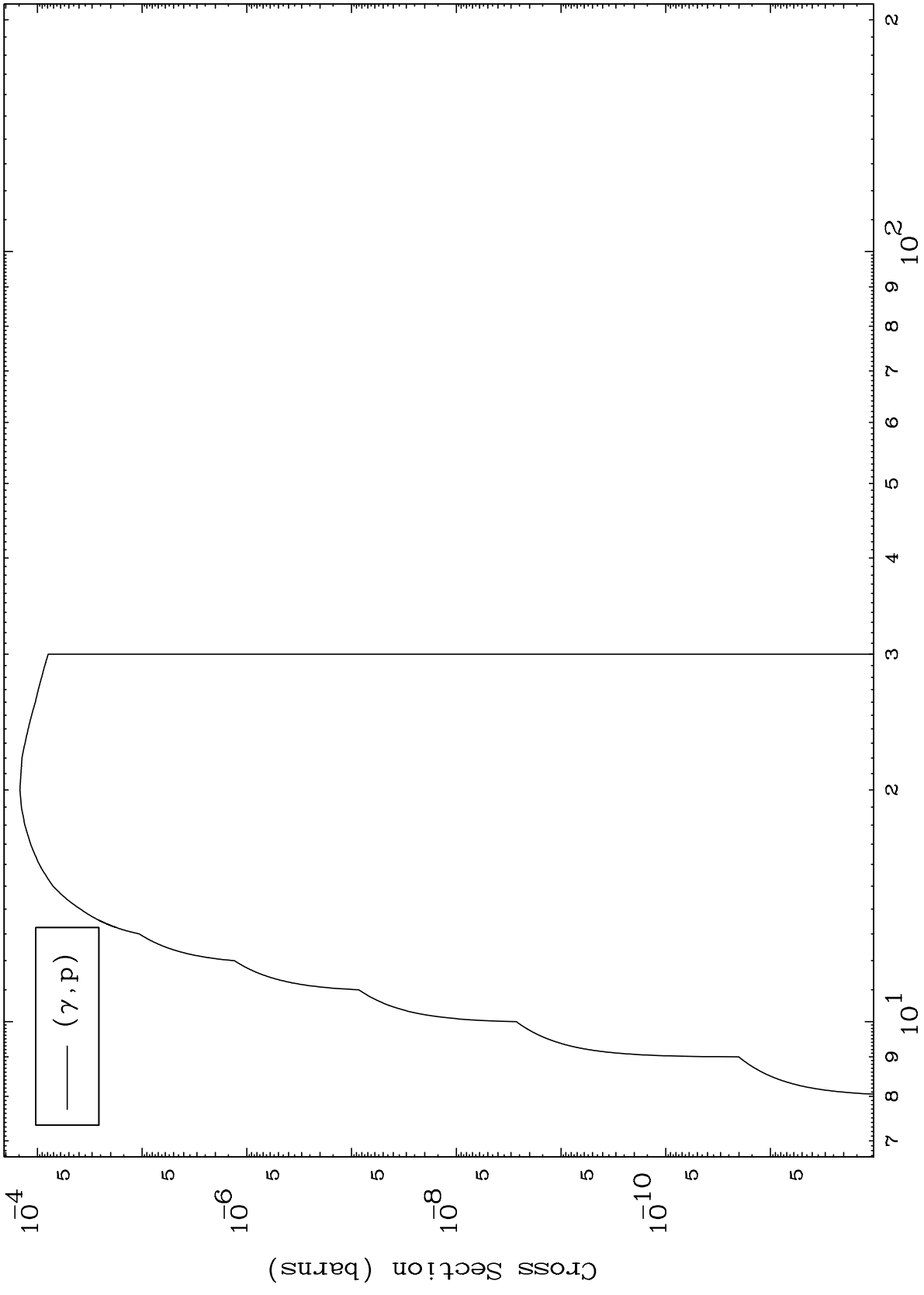
Incident Energy (MeV)

83-Bi-215

MAT 8344

(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-215



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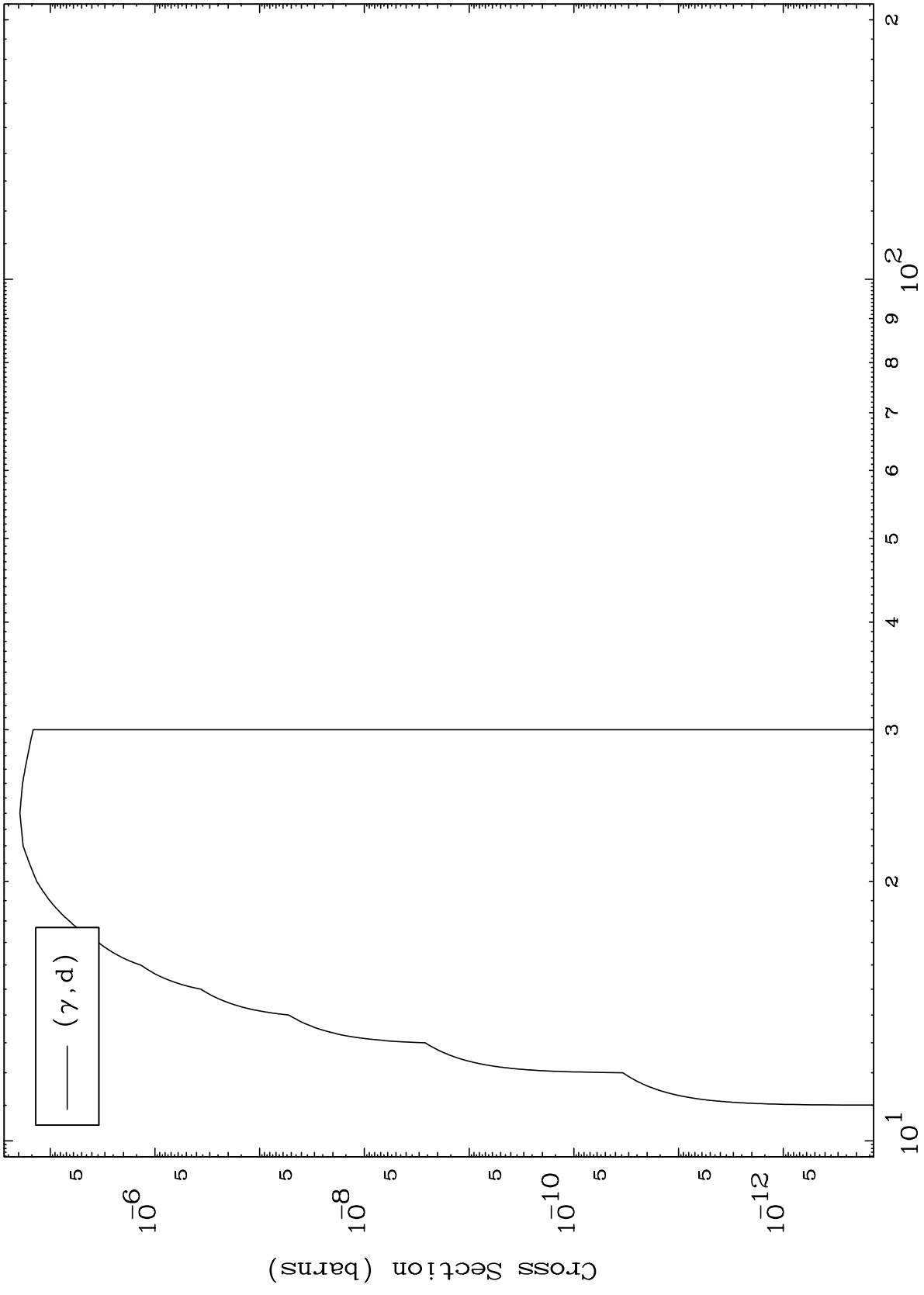
83-Bi-215

83-Bi-215

MAT 8344

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-215



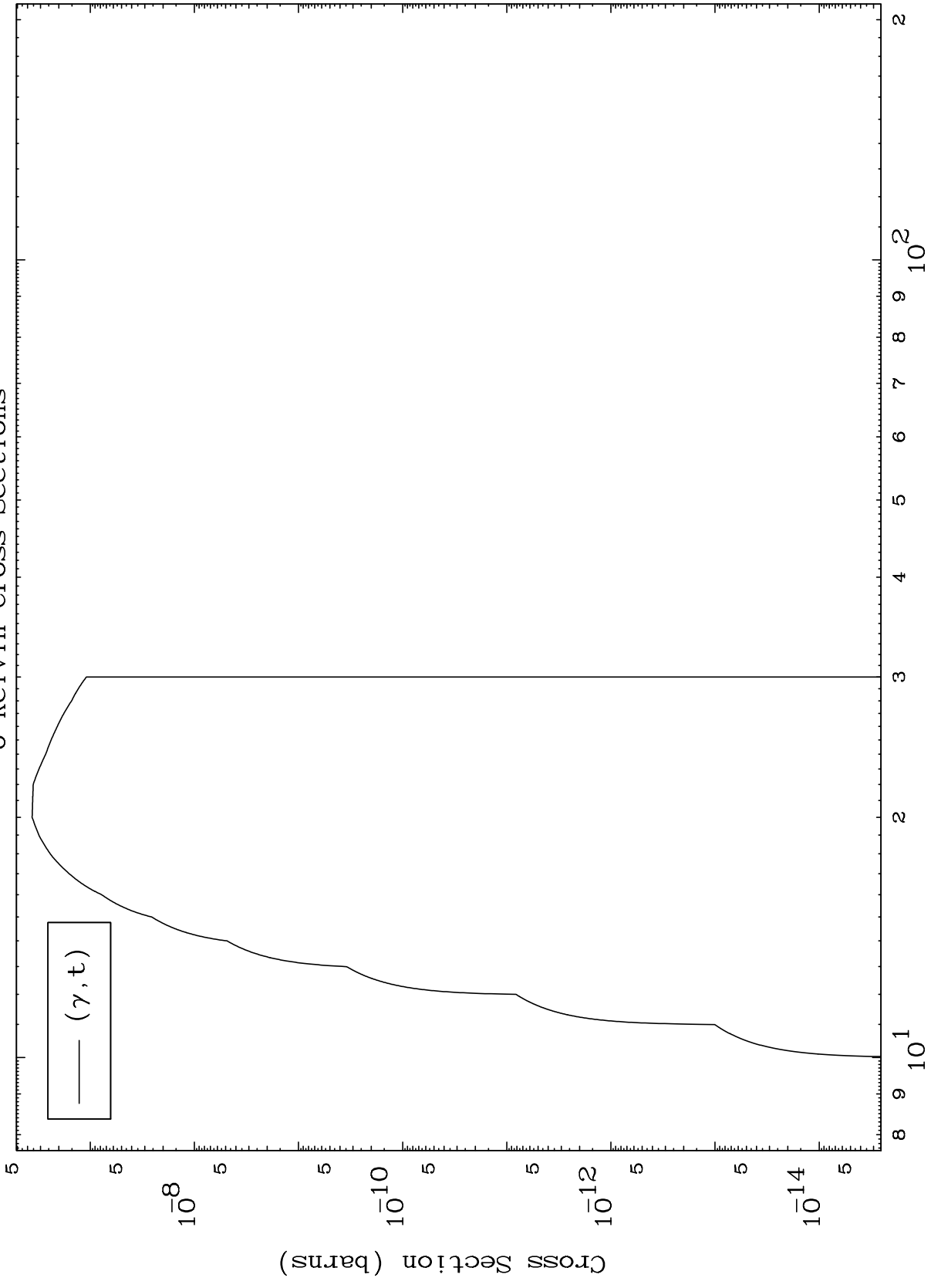
Incident Energy (MeV)

83-Bi-215

MAT 8344

83-Bi-215

(γ, t) Levels
0 Kelvin Cross Sections



8

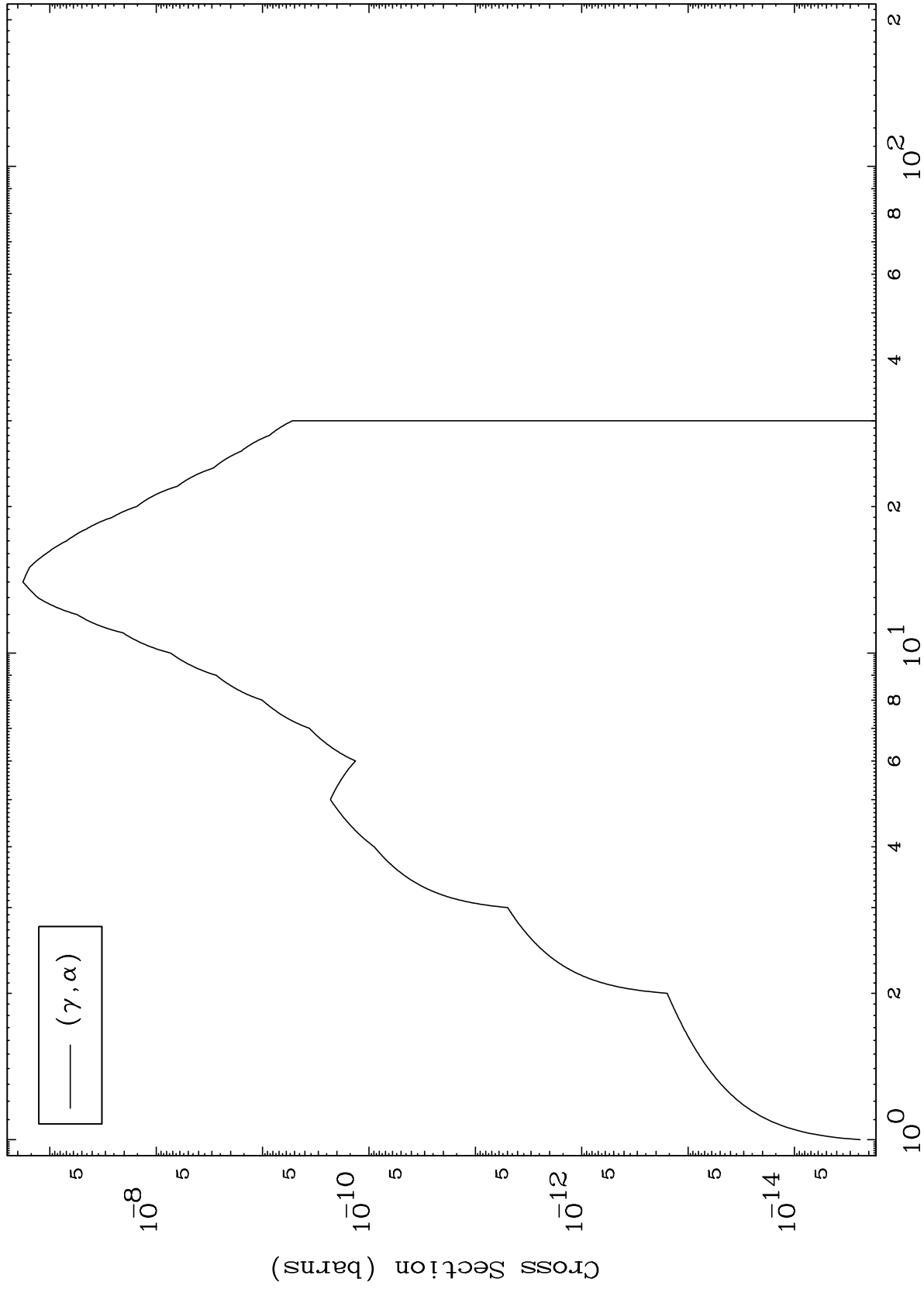
Incident Energy (MeV)

83-Bi-215

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(γ, α) Levels
0 Kelvin Cross Sections

83-Bi-215



Incident Energy (MeV)

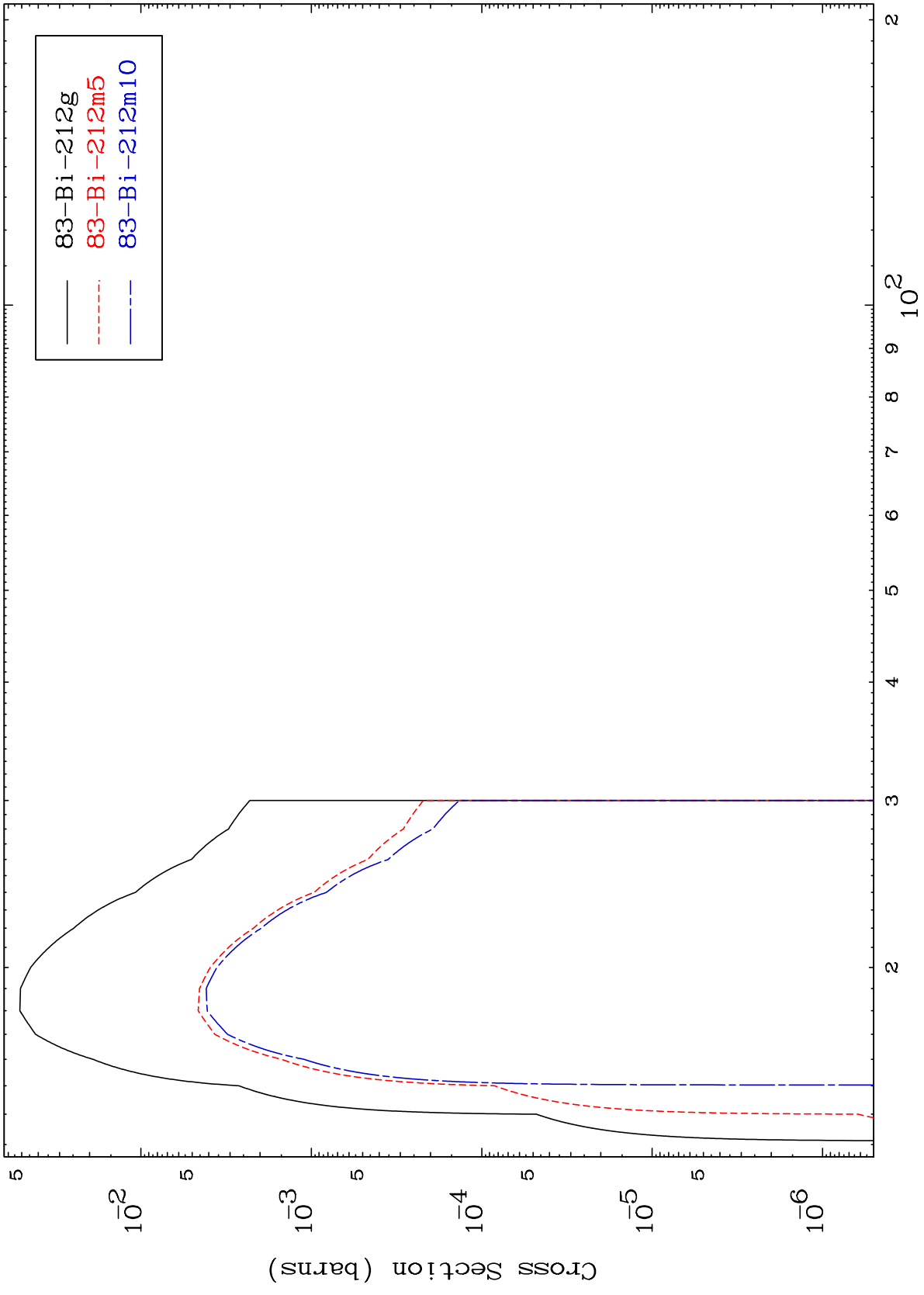
83-Bi-215

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($\gamma, 3n$)

83-Bi-215

Radionuclide Production Cross Section



10

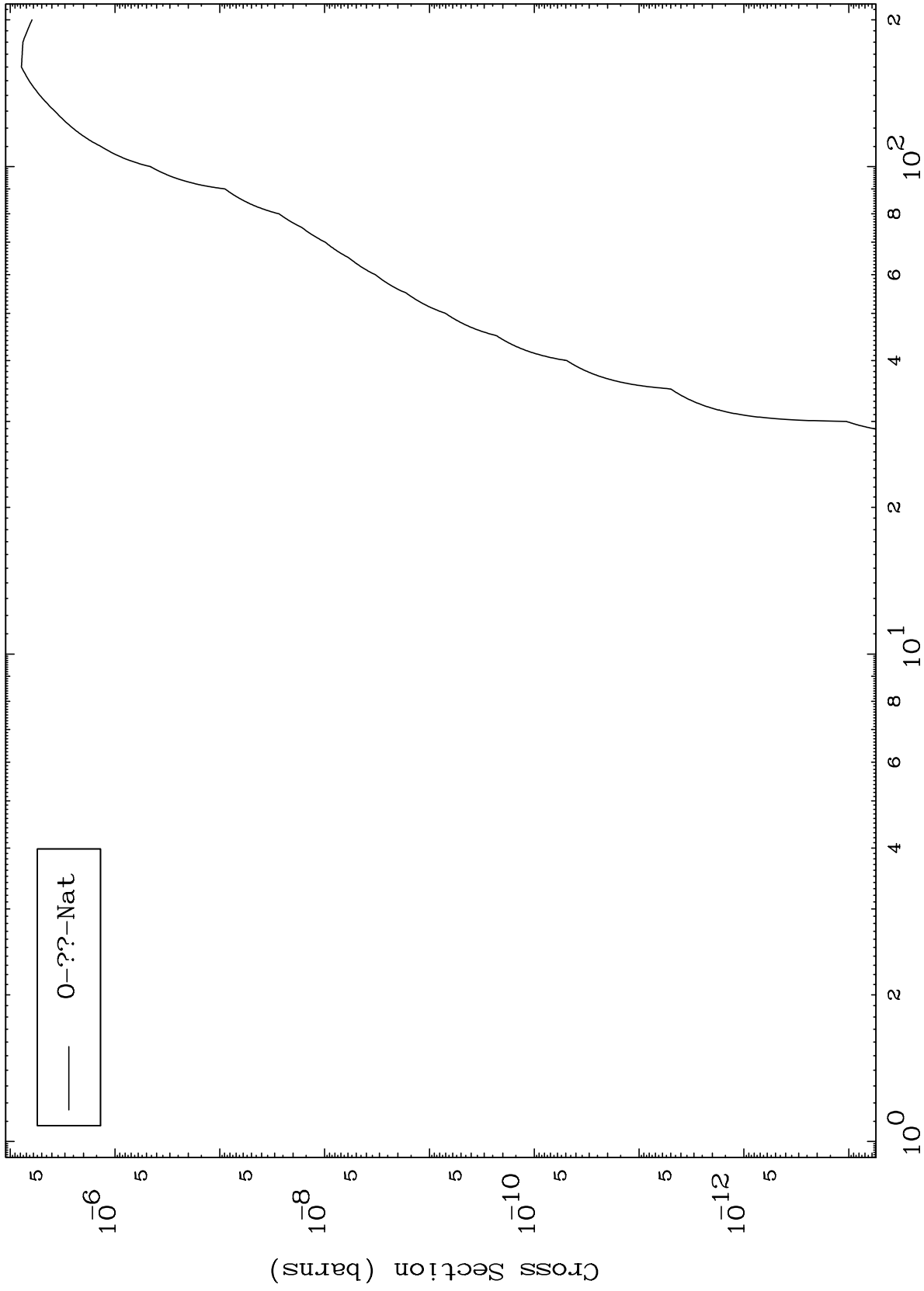
Incident Energy (MeV)

83-Bi-215

MAT 8344

Photon Fission
Radionuclide Production Cross Section

83-Bi-215



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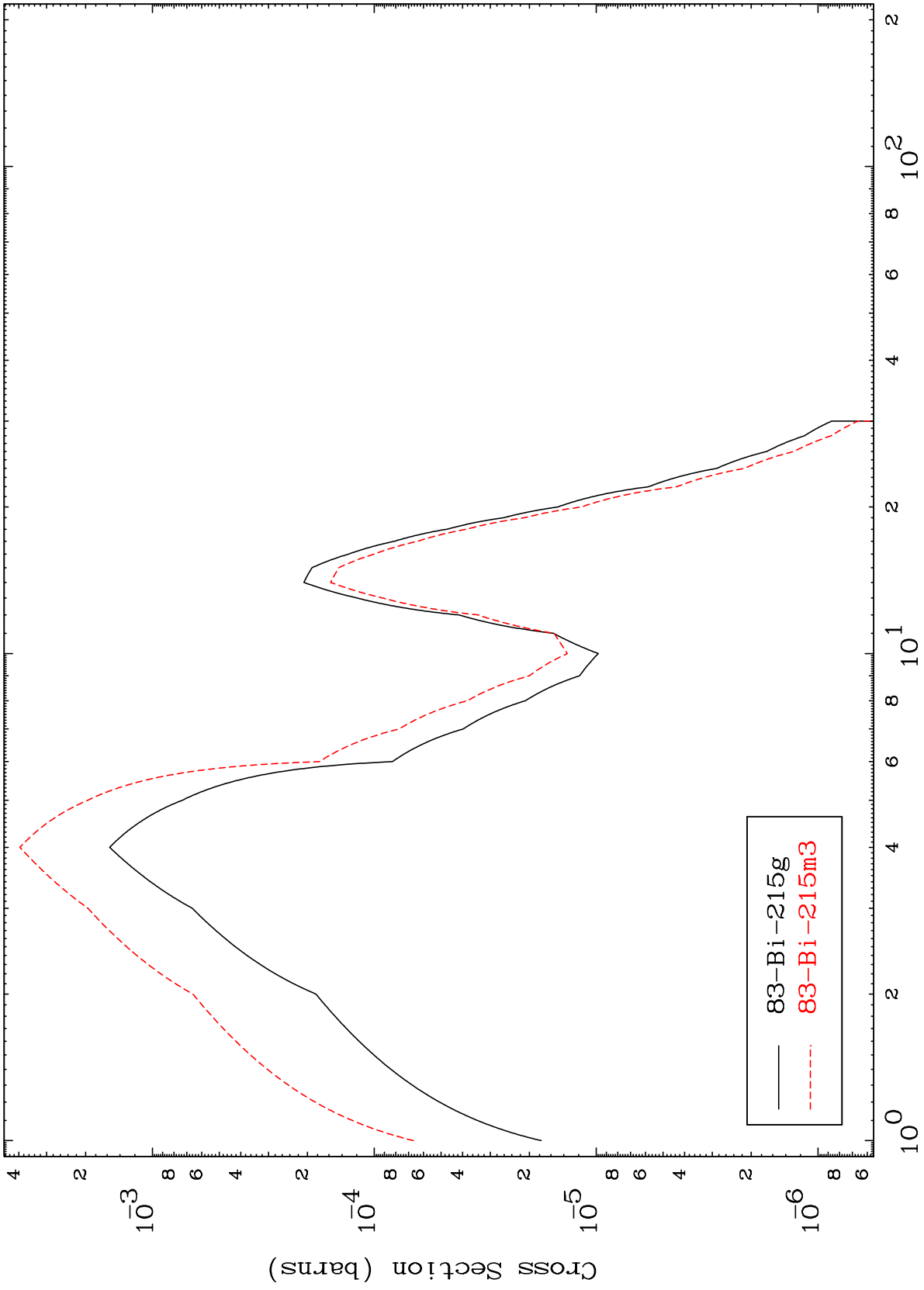
Incident Energy (MeV)

83-Bi-215

MAT 8344

83-Bi-215

(γ, γ)
Radionuclide Production Cross Section



83-Bi-215

Incident Energy (MeV)

— 83-Bi-215g
- - - 83-Bi-215m3