

Program EVALPLOT
(Version 2018-1)

by

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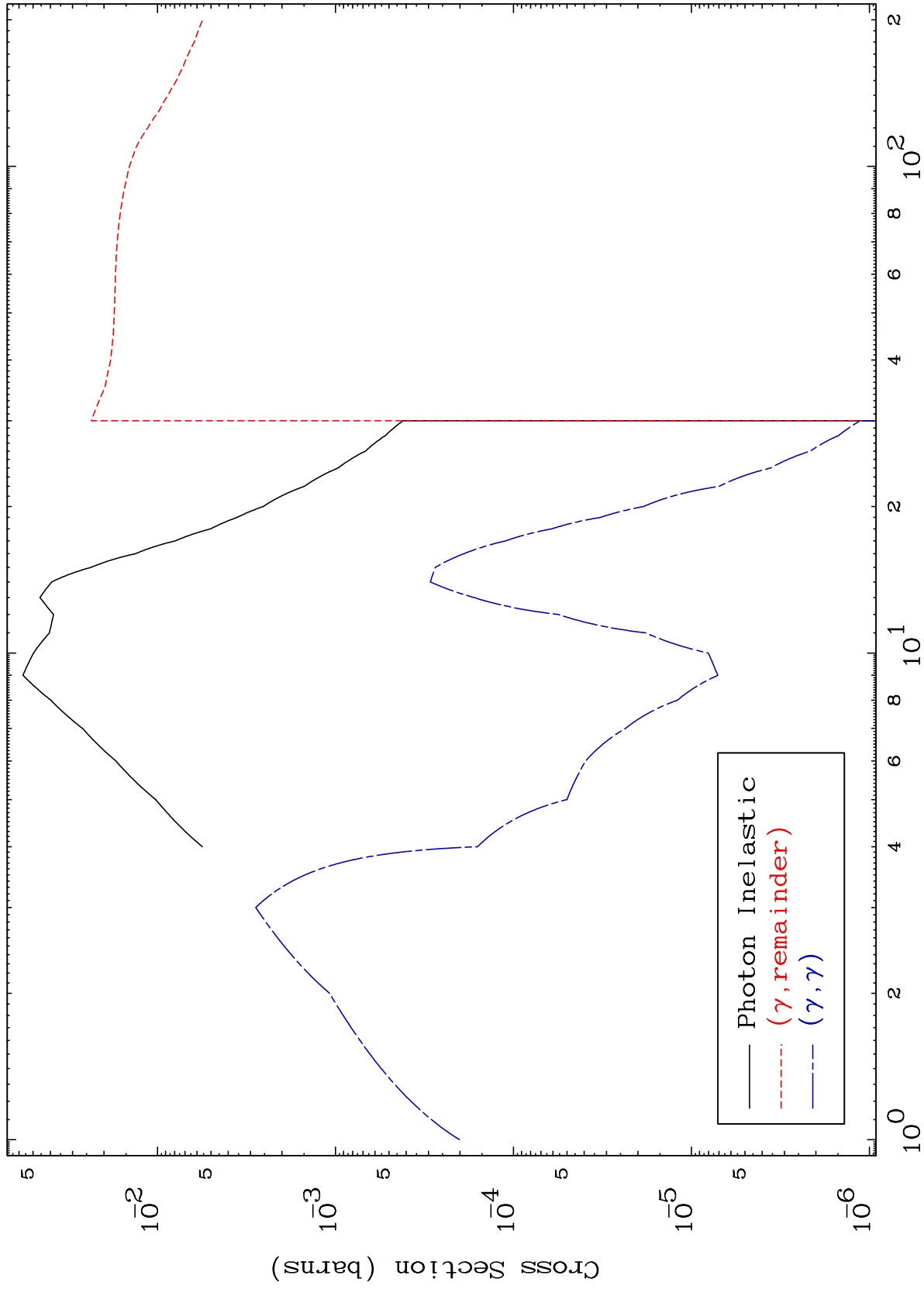
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8352

Photon Major
0 Kelvin Cross Sections

83-Bi-218

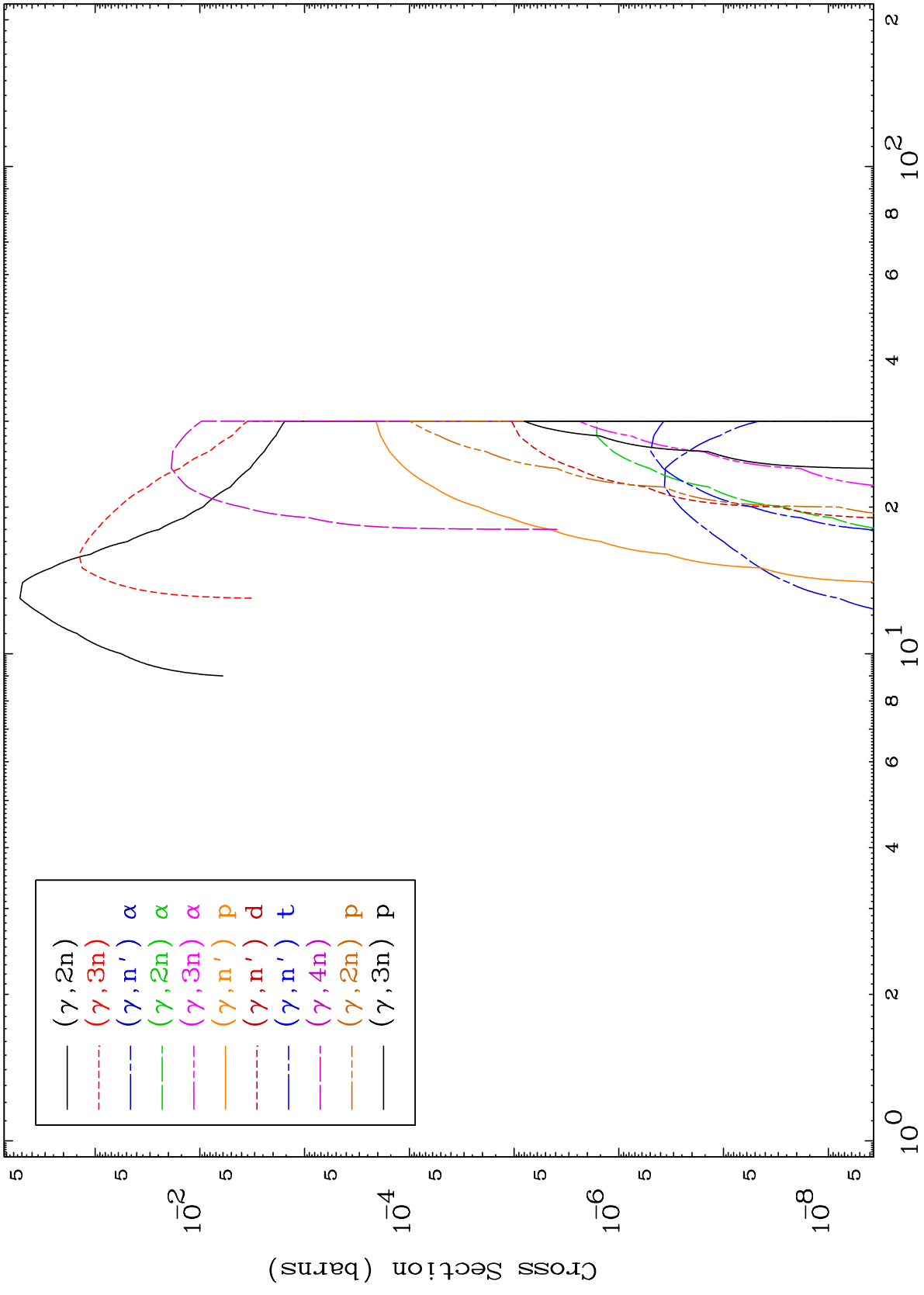


83-Bi-218

MAT 8352

Photon Neutron Production
0 Kelvin Cross Sections

83-Bi-218

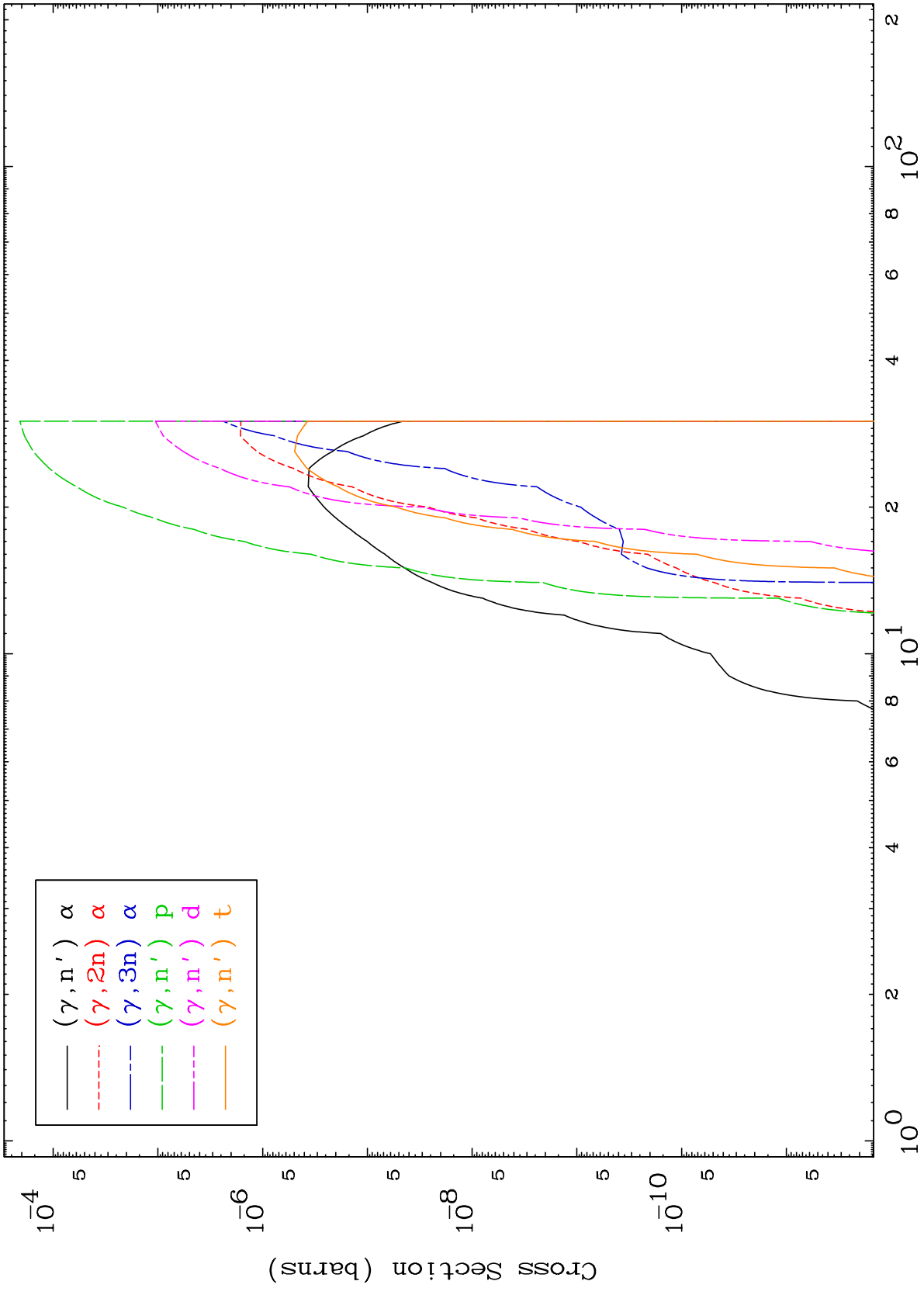


83-Bi-218

MAT 8352

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-218



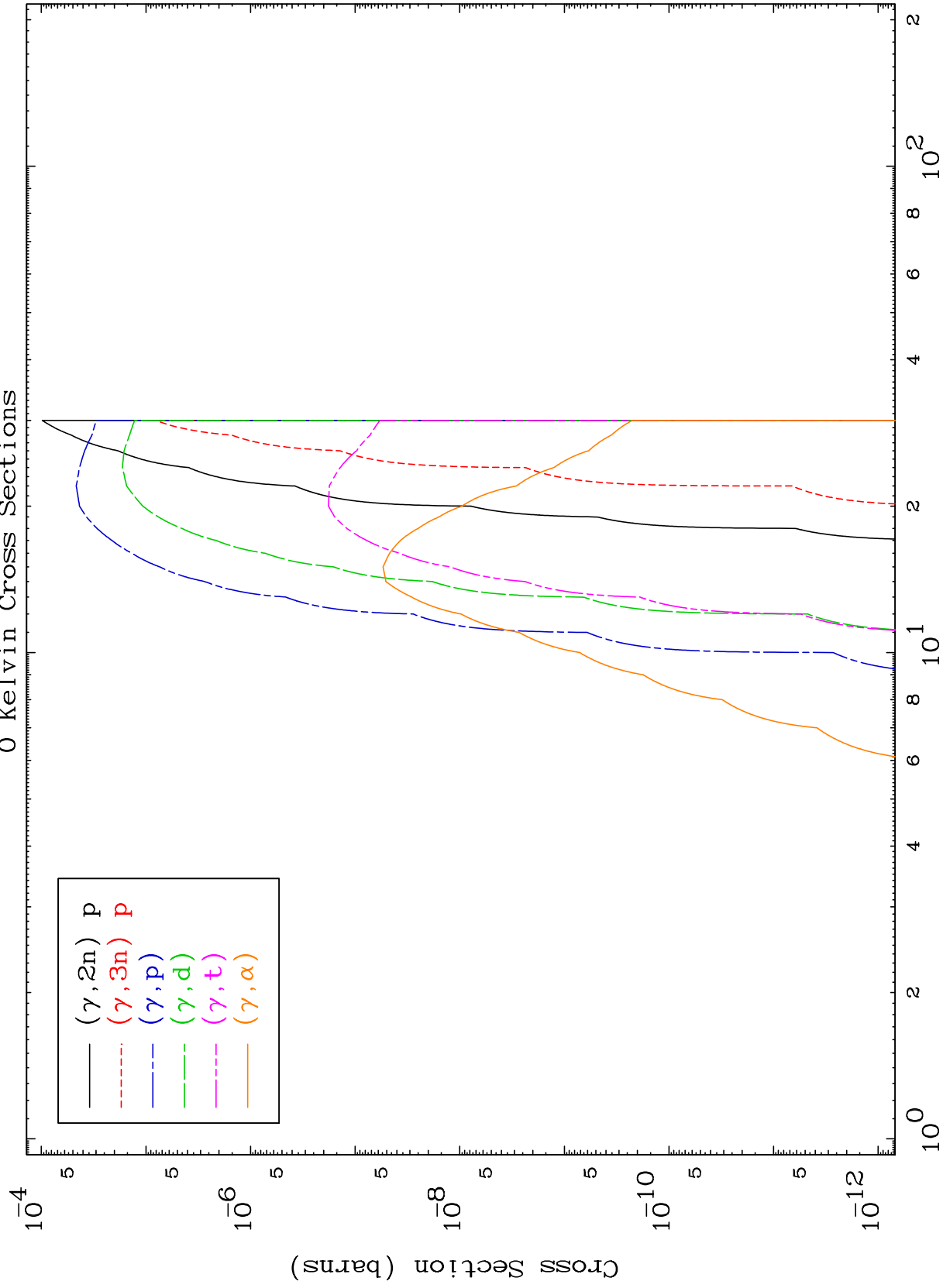
Incident Energy (MeV)

83-Bi-218

MAT 8352

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-218



Incident Energy (MeV)

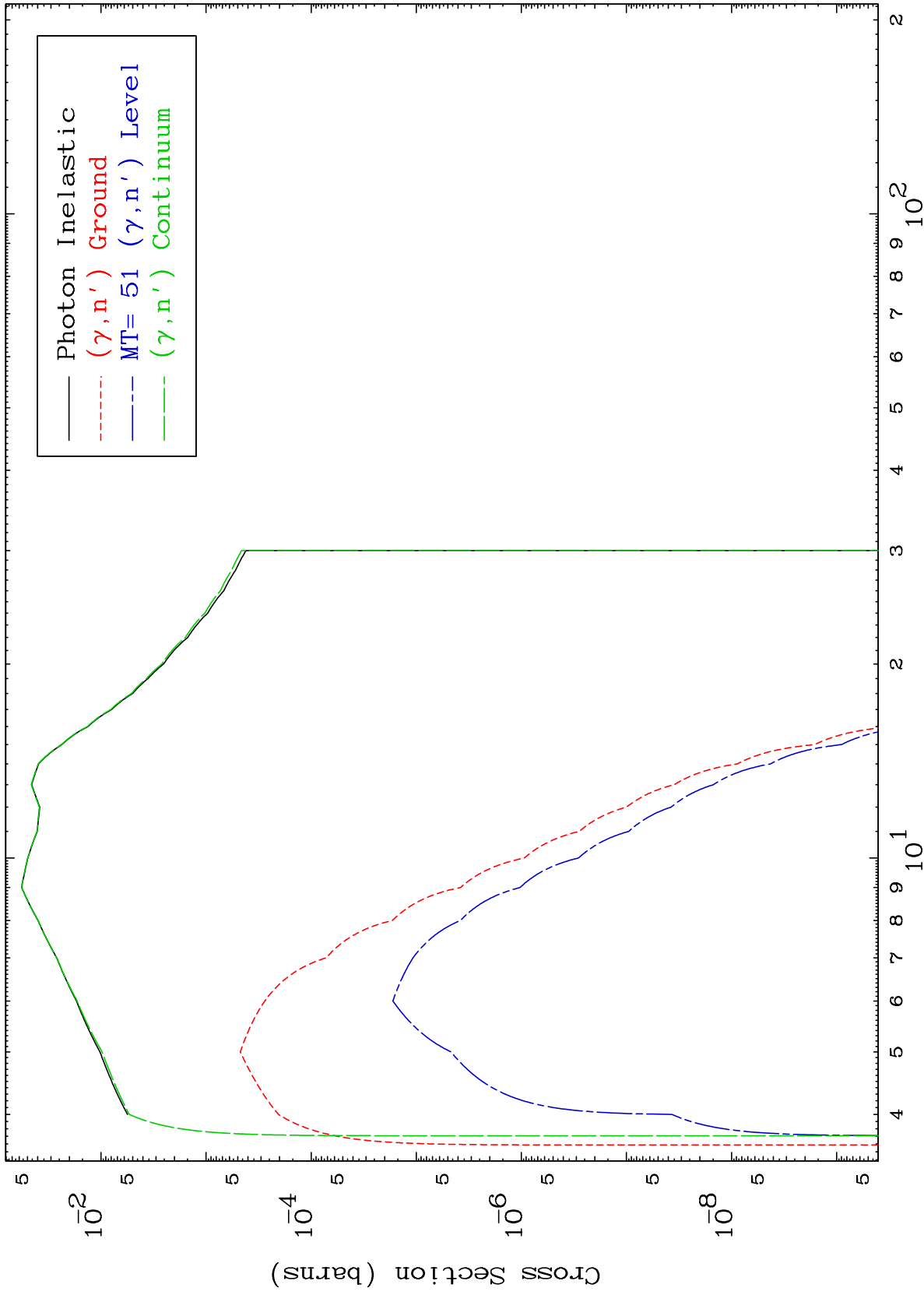
83-Bi-218

MAT 8352

(γ, n') Level

83-Bi-218

0 Kelvin Cross Sections



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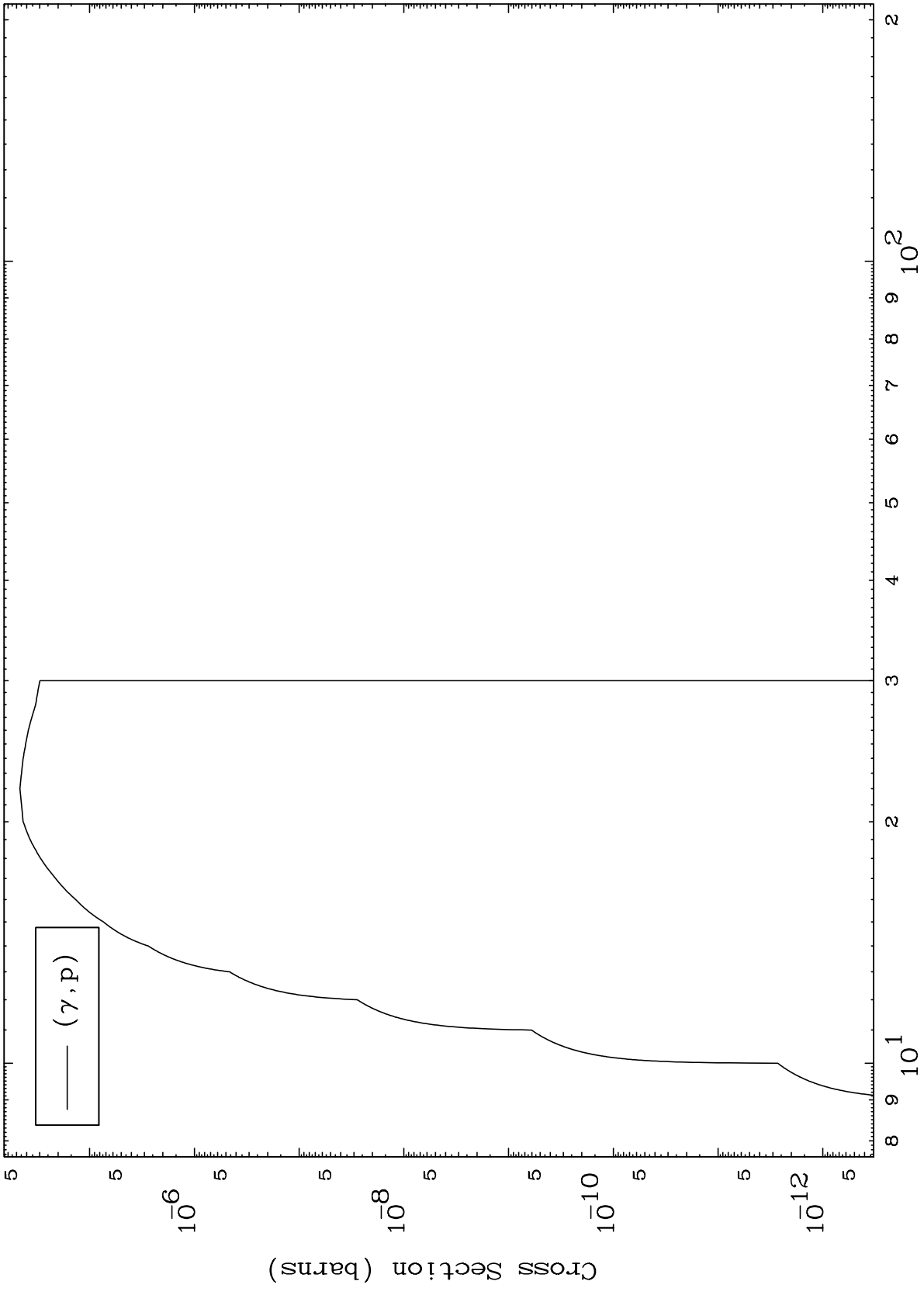
Incident Energy (MeV)

83-Bi-218

MAT 8352

(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-218



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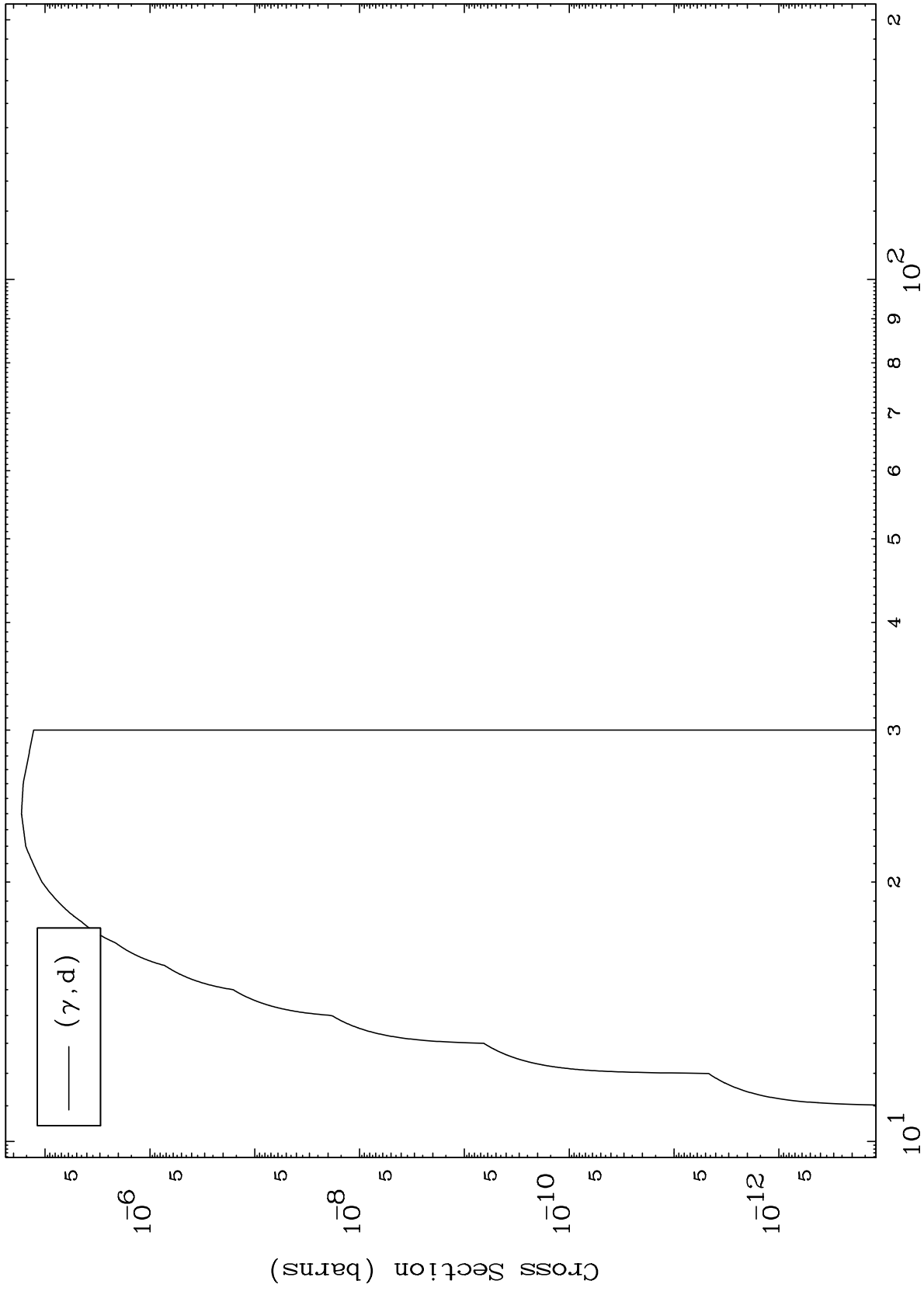
Incident Energy (MeV)

83-Bi-218

MAT 8352

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-218

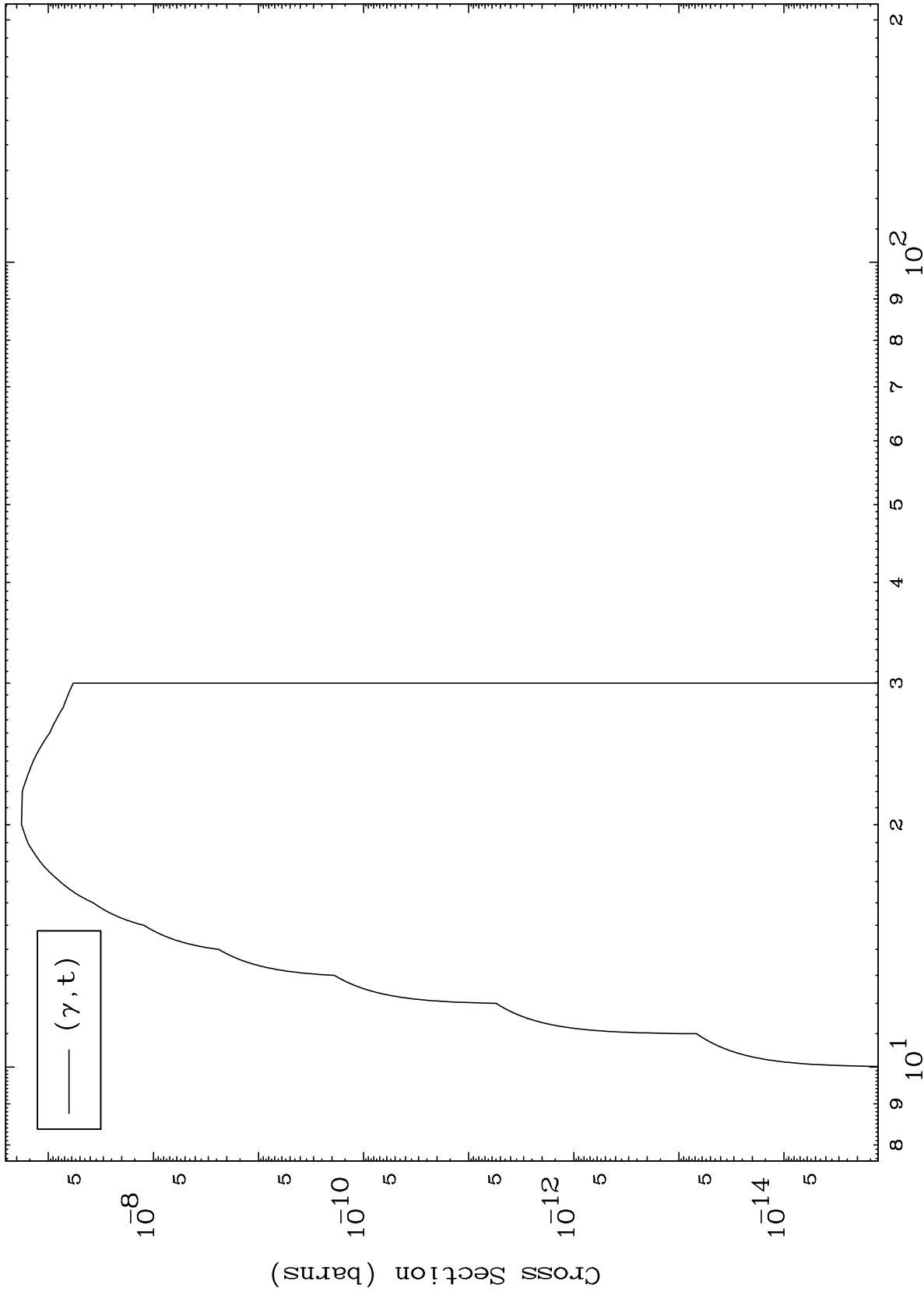


83-Bi-218

MAT 8352

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-218



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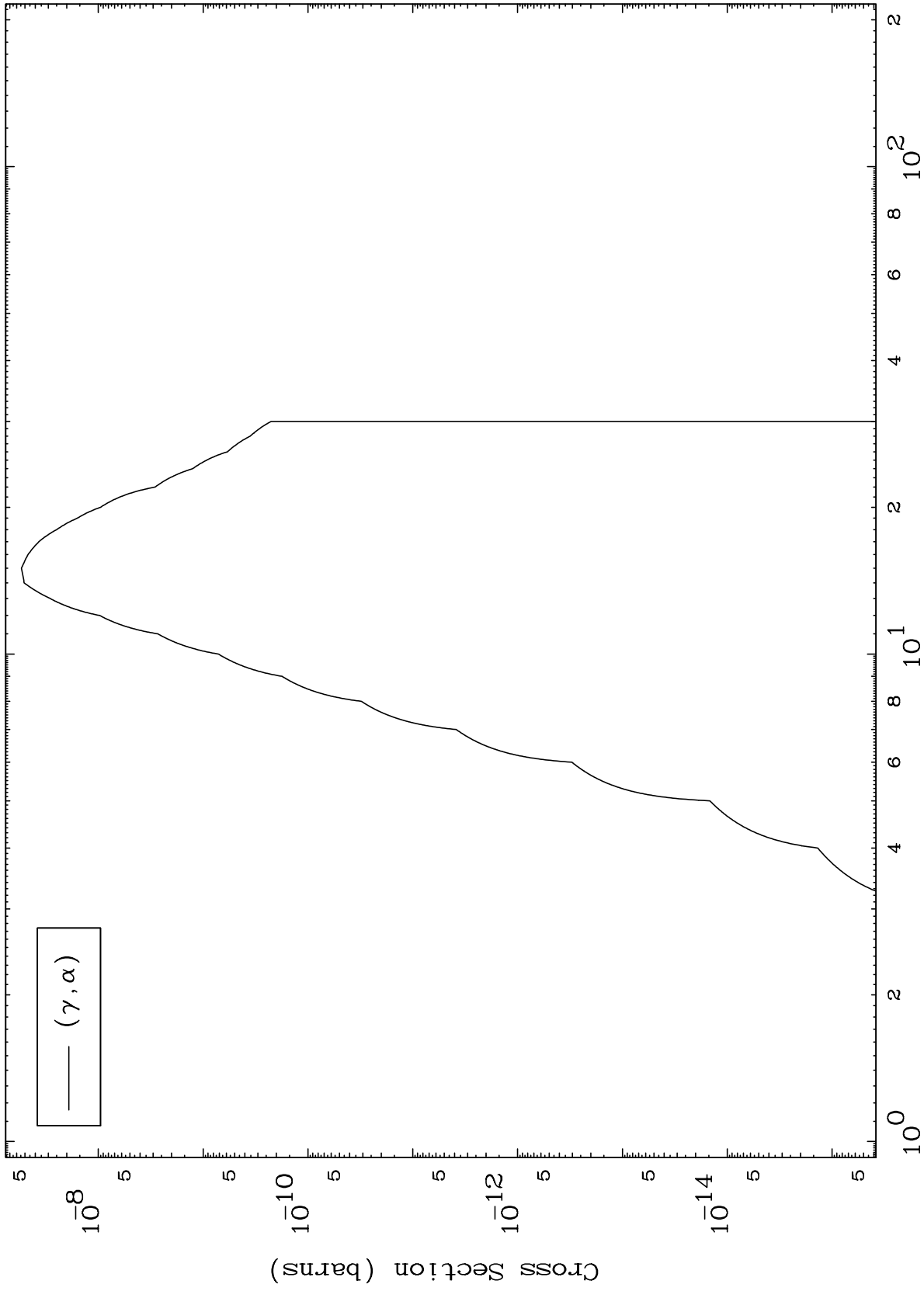
Incident Energy (MeV)

83-Bi-218

MAT 8352

(γ, α) Levels
0 Kelvin Cross Sections

83-Bi-218



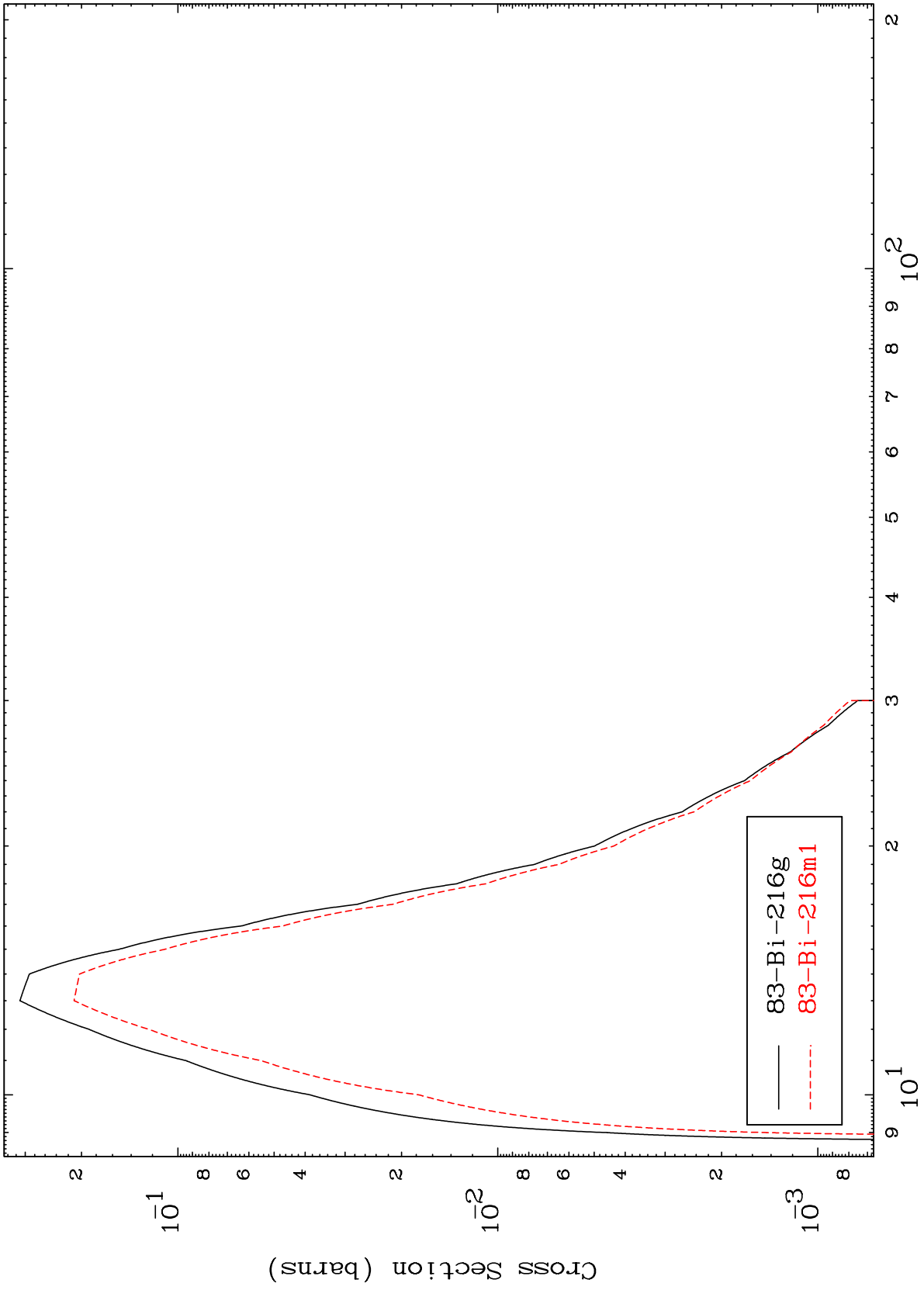
Incident Energy (MeV)

83-Bi-218

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83-Bi-218

($\gamma, 2n$)
Radionuclide Production Cross Section



83-Bi-218

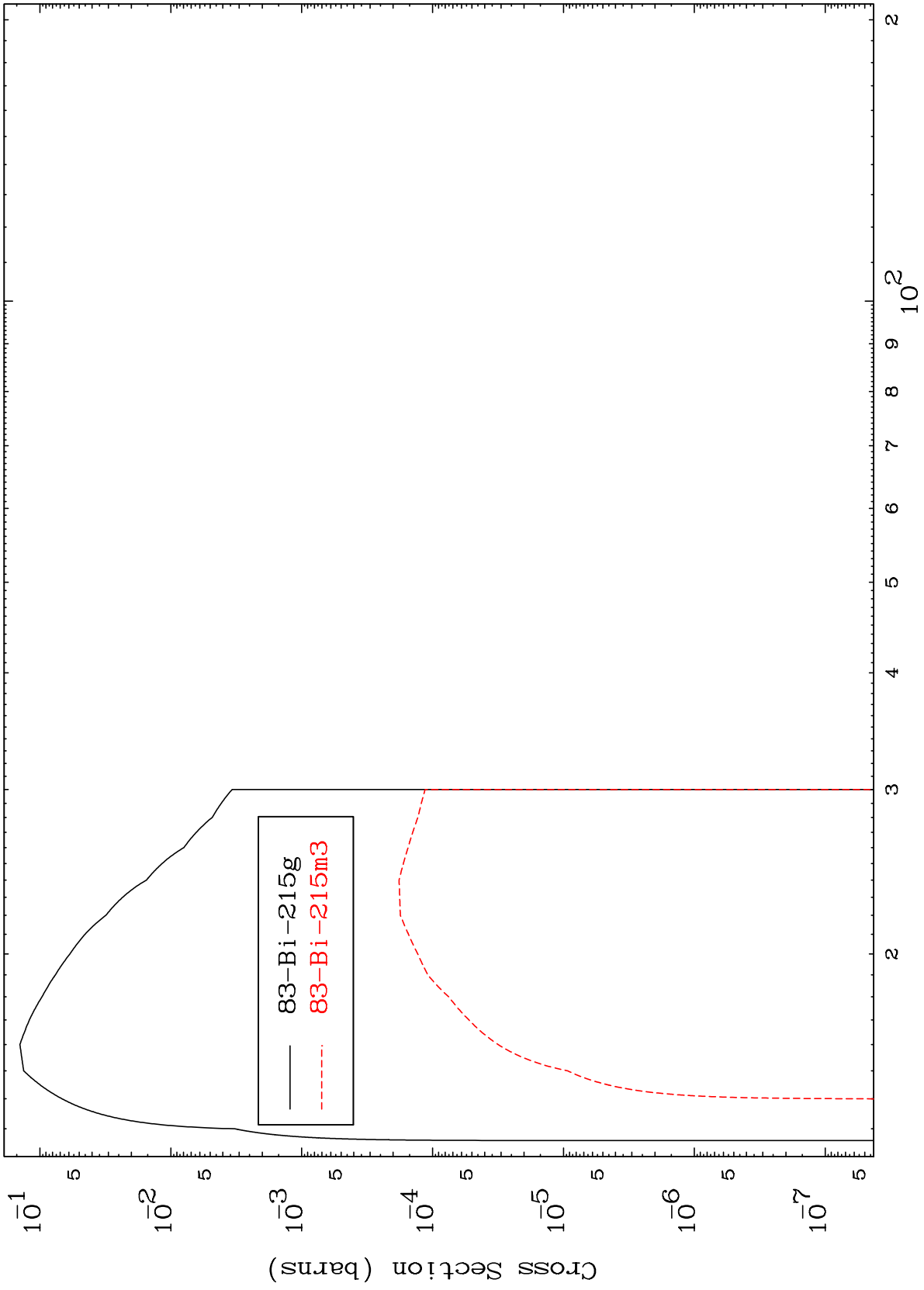
Incident Energy (MeV)

— 83-Bi-216g
- - - 83-Bi-216m1

MAT 8352

83-Bi-218

($\gamma, 3n$)
Radionuclide Production Cross Section



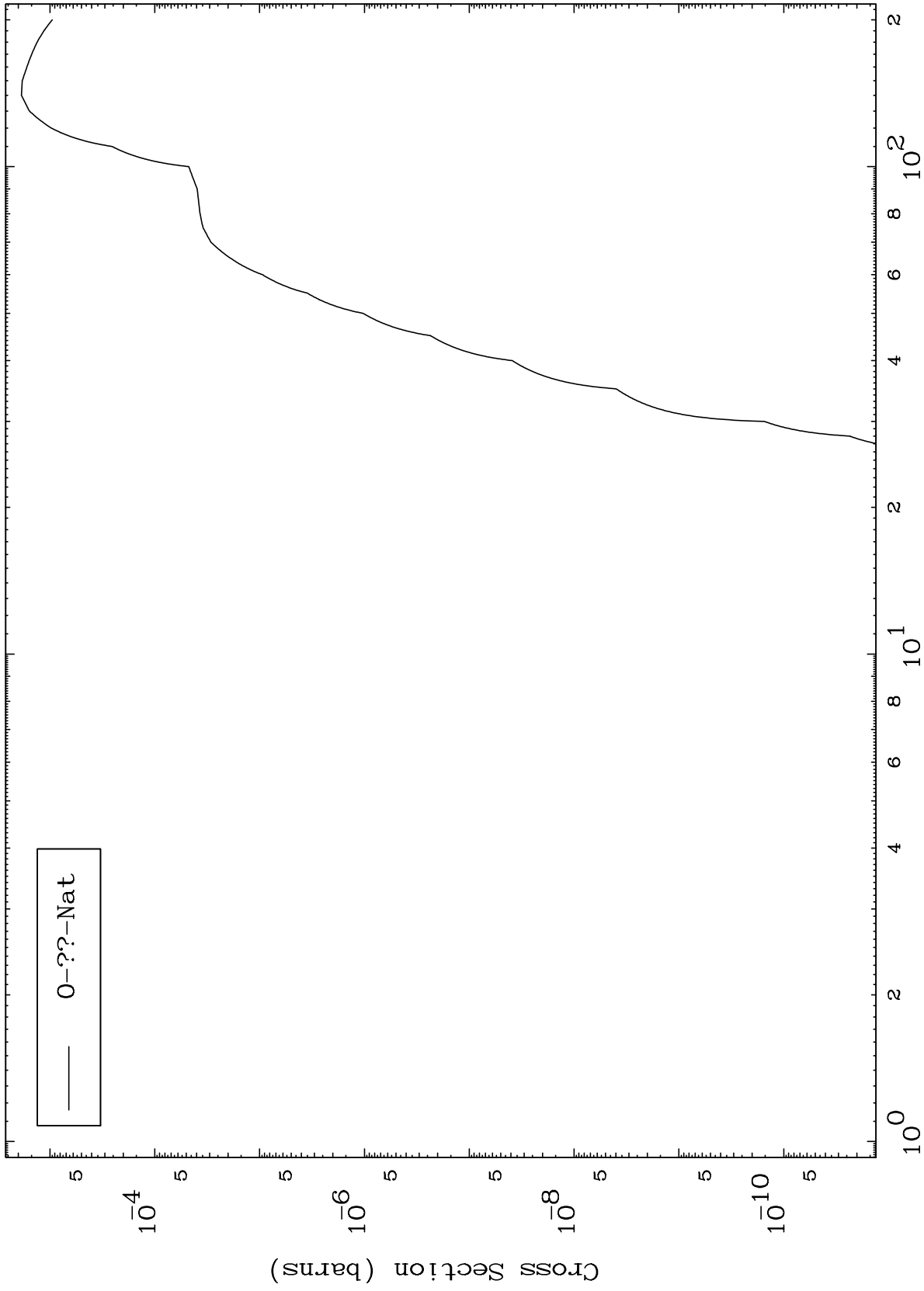
11

83-Bi-218

MAT 8352

Photon Fission
Radionuclide Production Cross Section

83-Bi-218



83-Bi-218

Incident Energy (MeV)

12