

Program EVALPLOT
(Version 2018-1)

by

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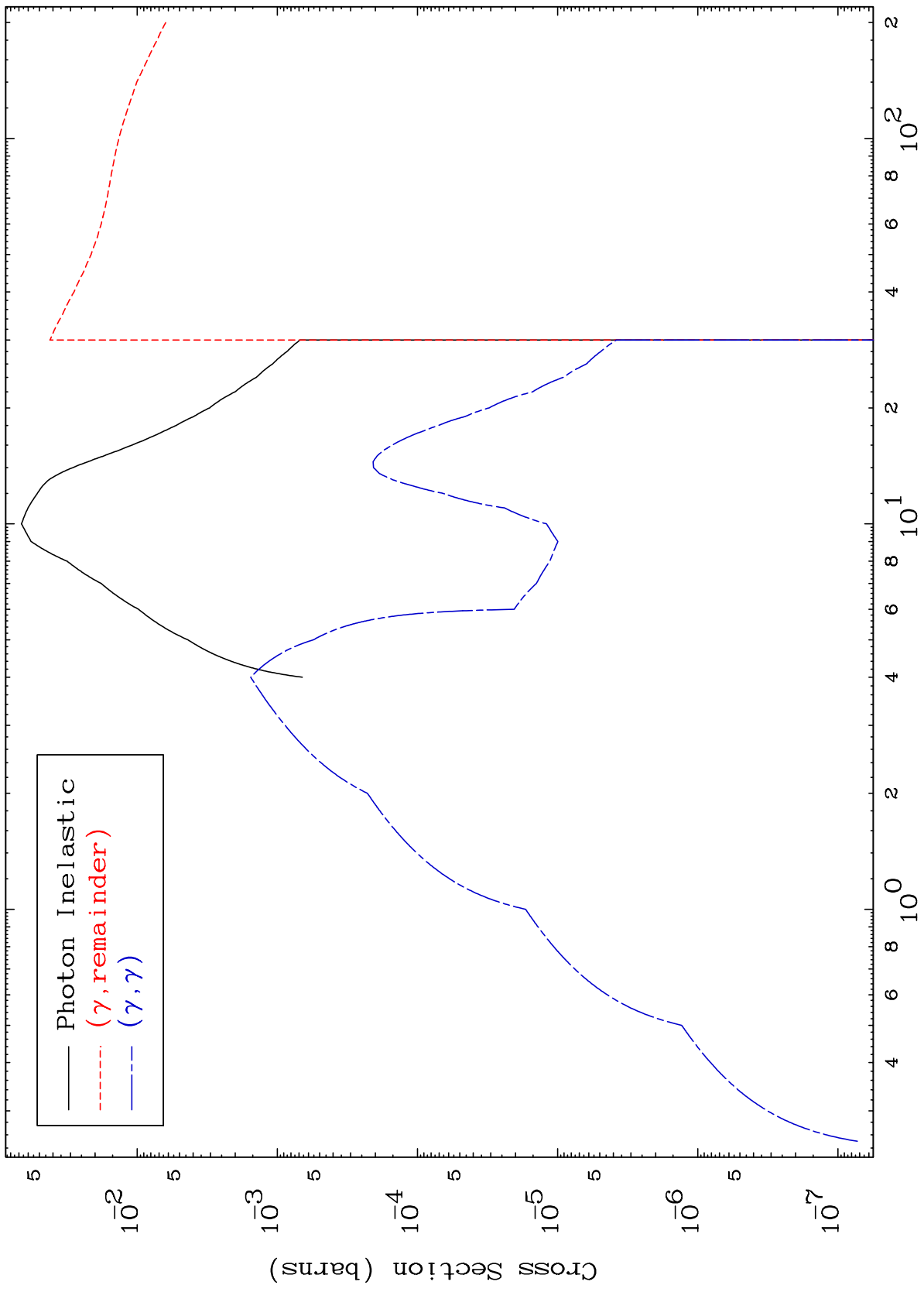
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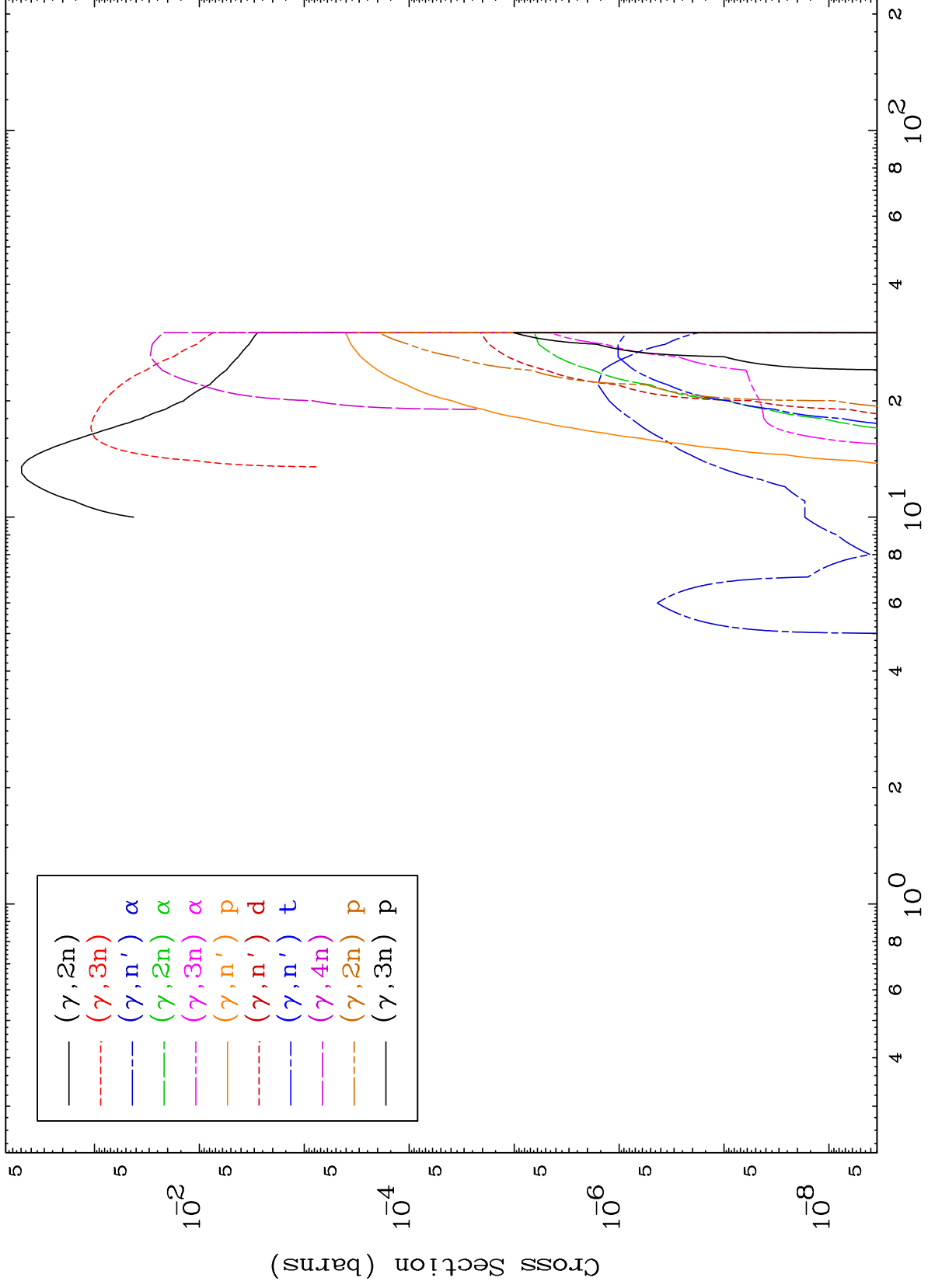
Press Mouse Button to Start

MAT 8346

Photon Major
0 Kelvin Cross Sections

83-Bi-216

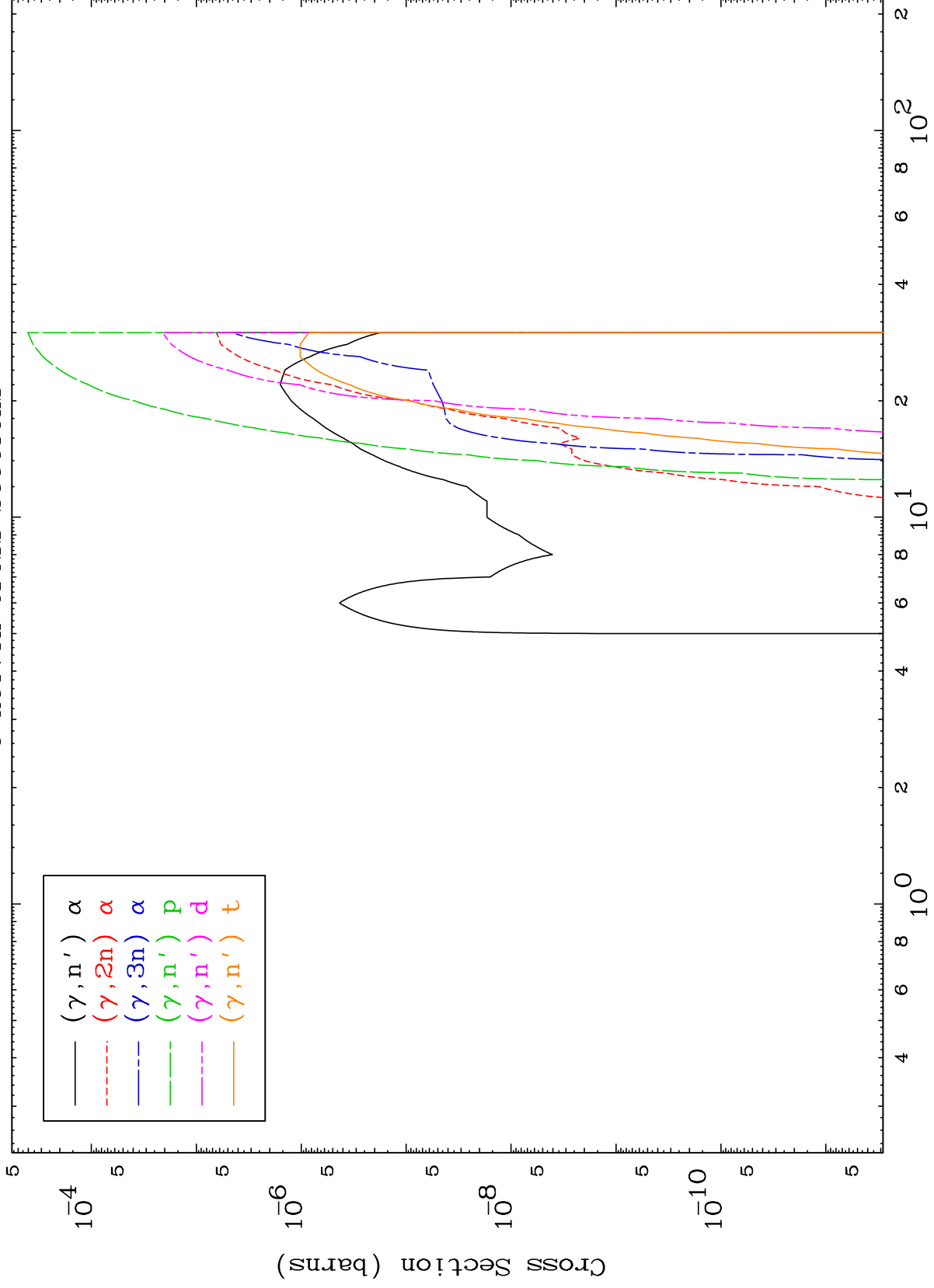




MAT 8346

Photon Charged Particle
0 Kelvin Cross Sections

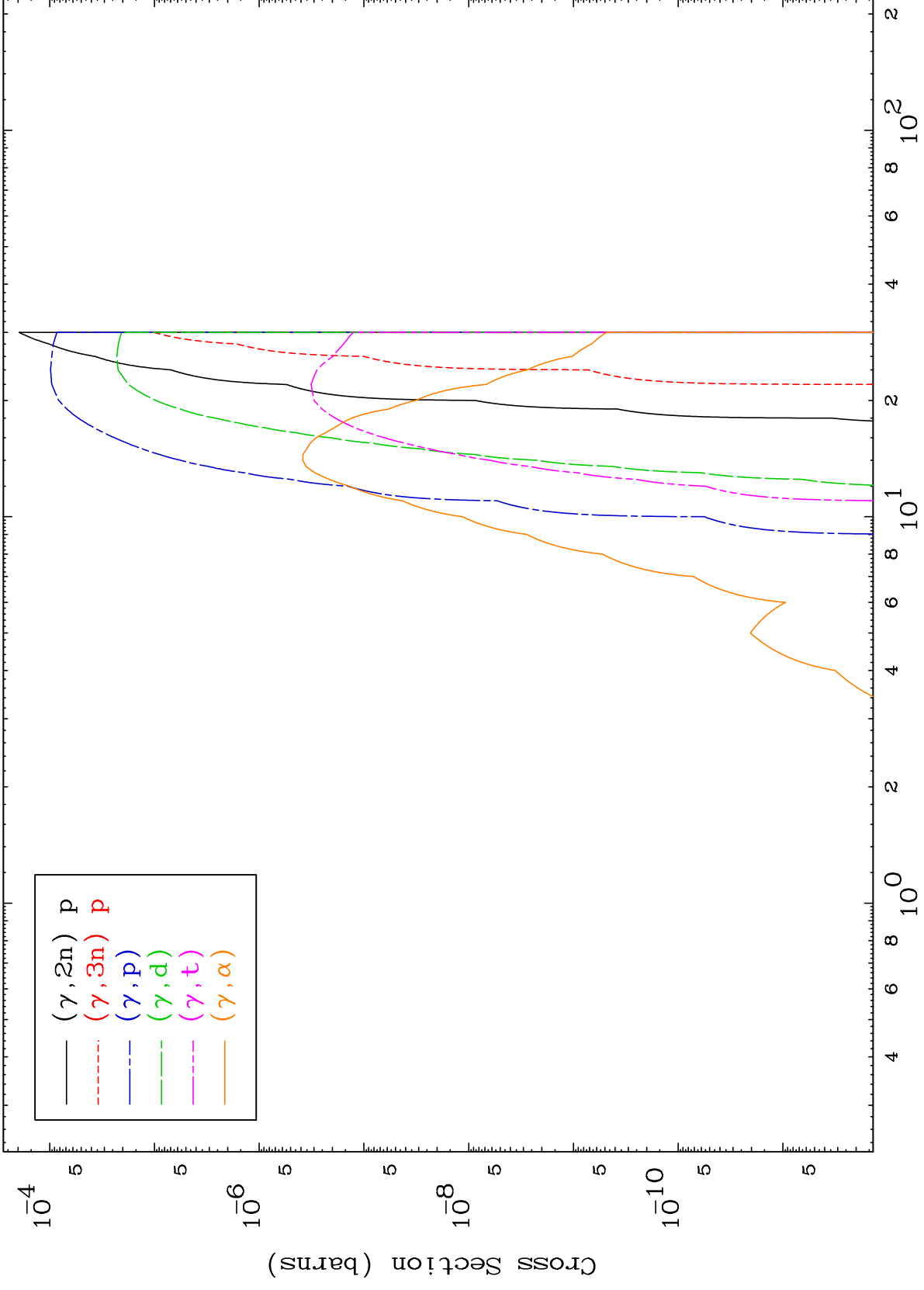
83-Bi-216



MAT 8346

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-216

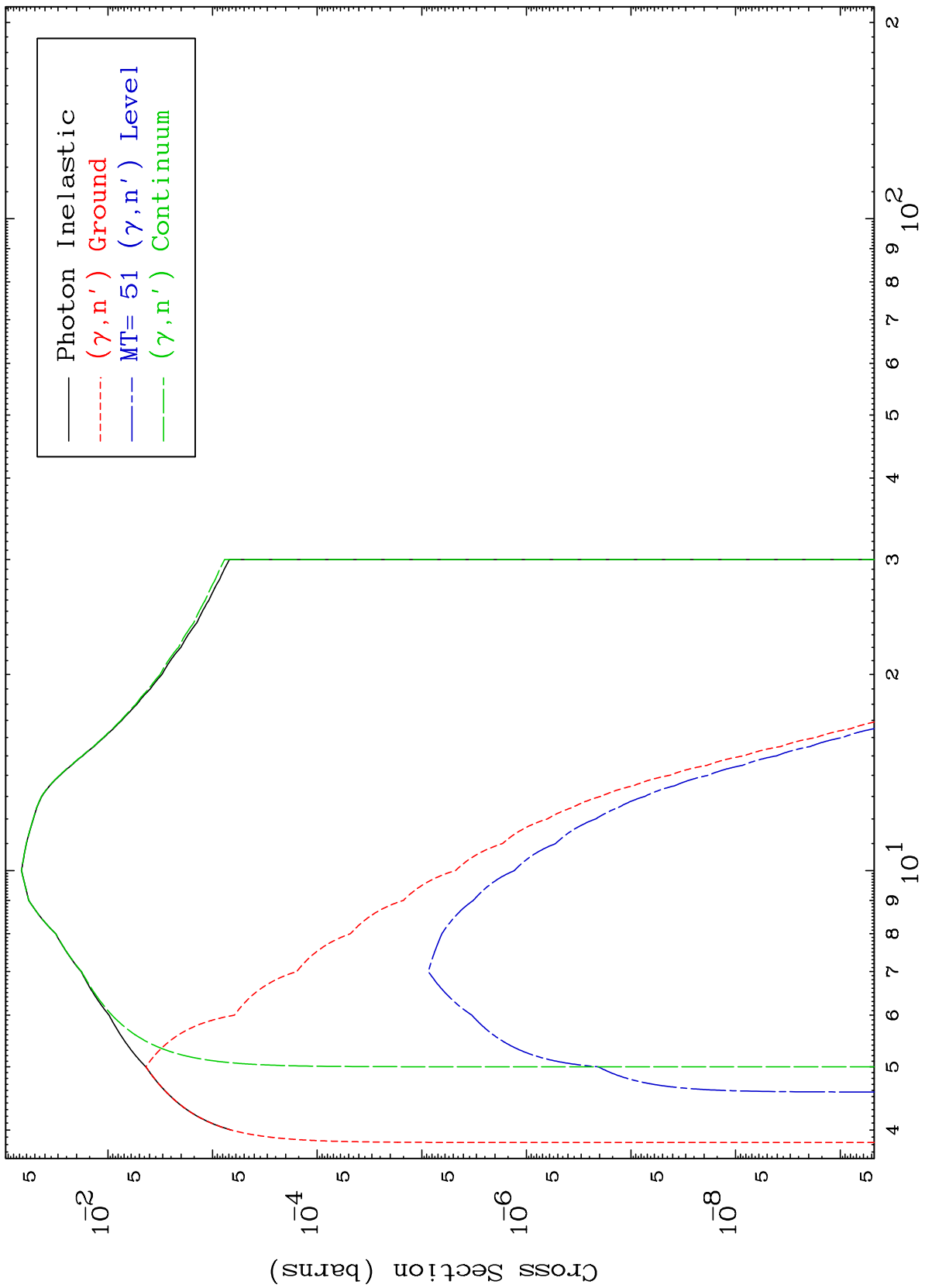


MAT 8346

(γ, n') Level

83-Bi-216

0 Kelvin Cross Sections



5

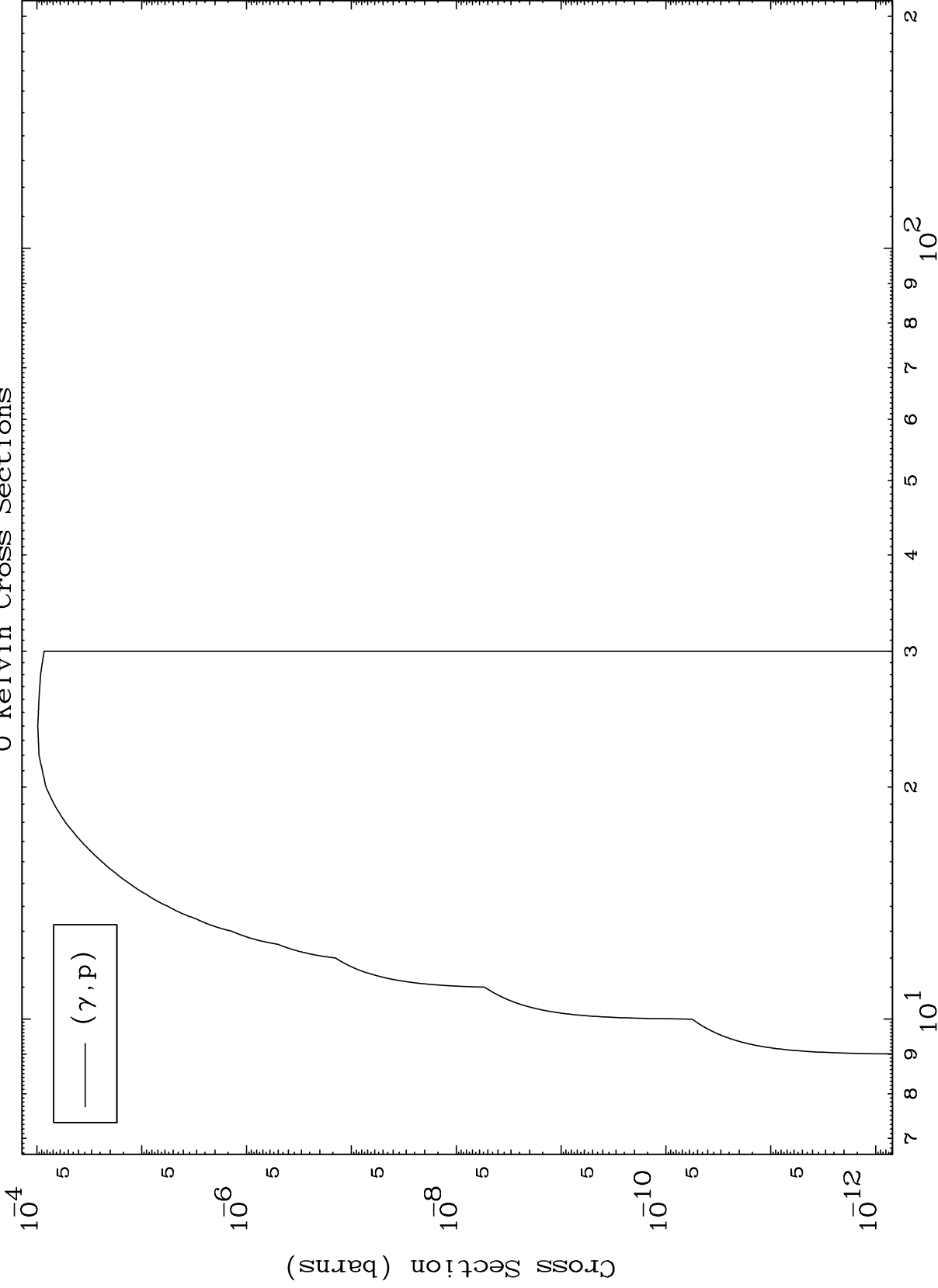
Incident Energy (MeV)

83-Bi-216

MAT 8346

(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-216



Incident Energy (MeV)

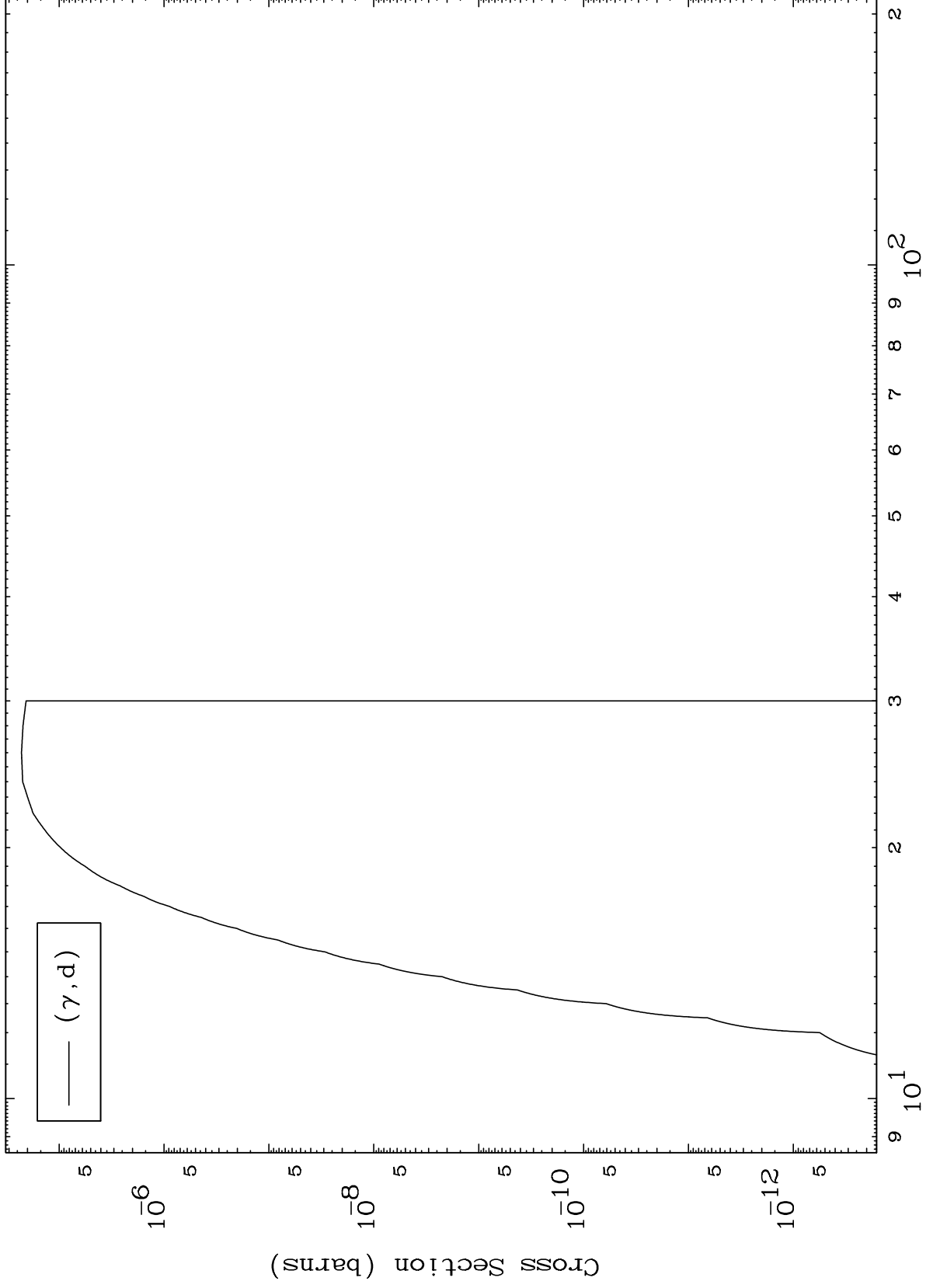
83-Bi-216

6

MAT 8346

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-216



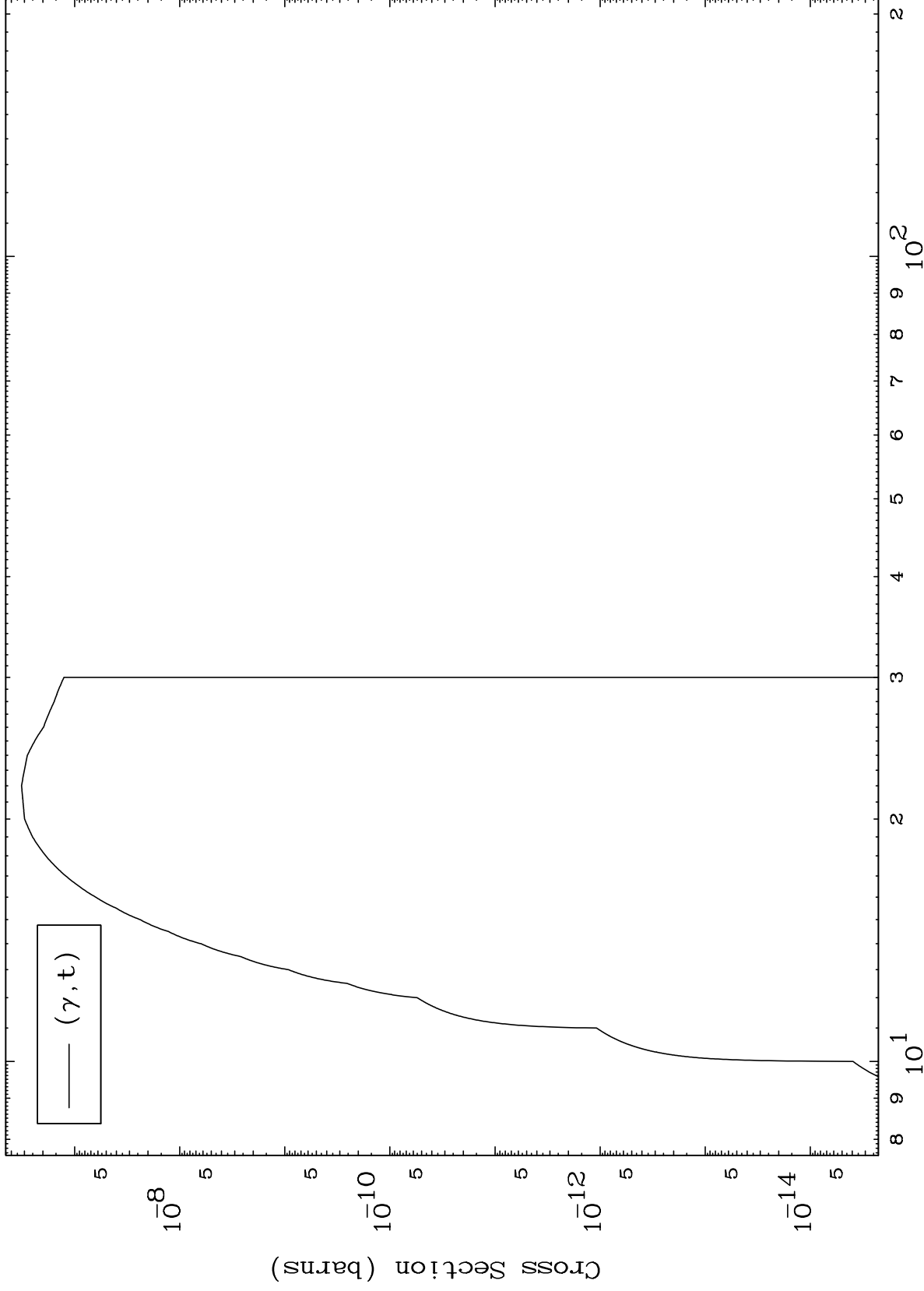
Incident Energy (MeV)

83-Bi-216

MAT 8346

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-216



8

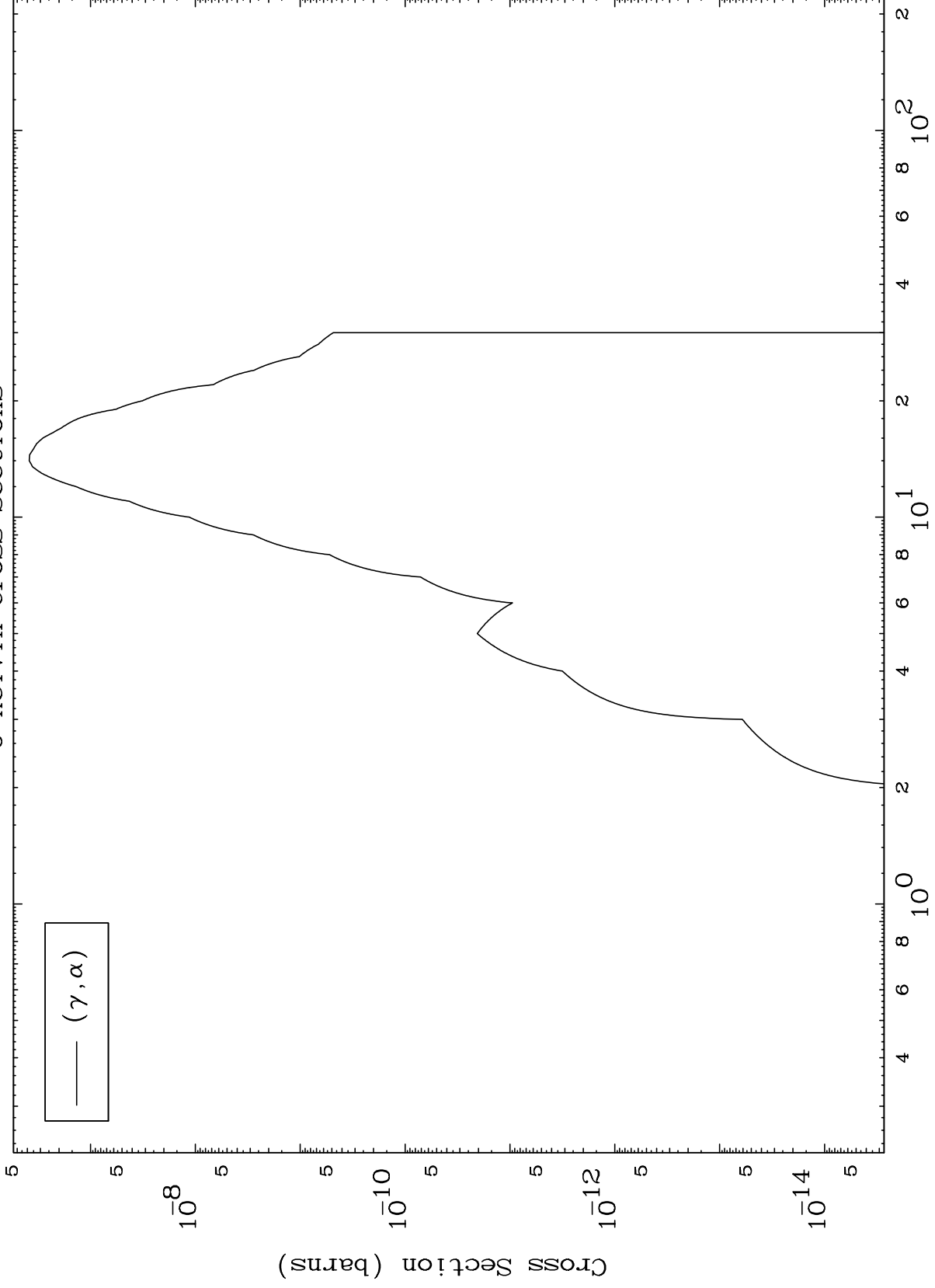
Incident Energy (MeV)

83-Bi-216

MAT 8346

(γ, α) Levels
0 Kelvin Cross Sections

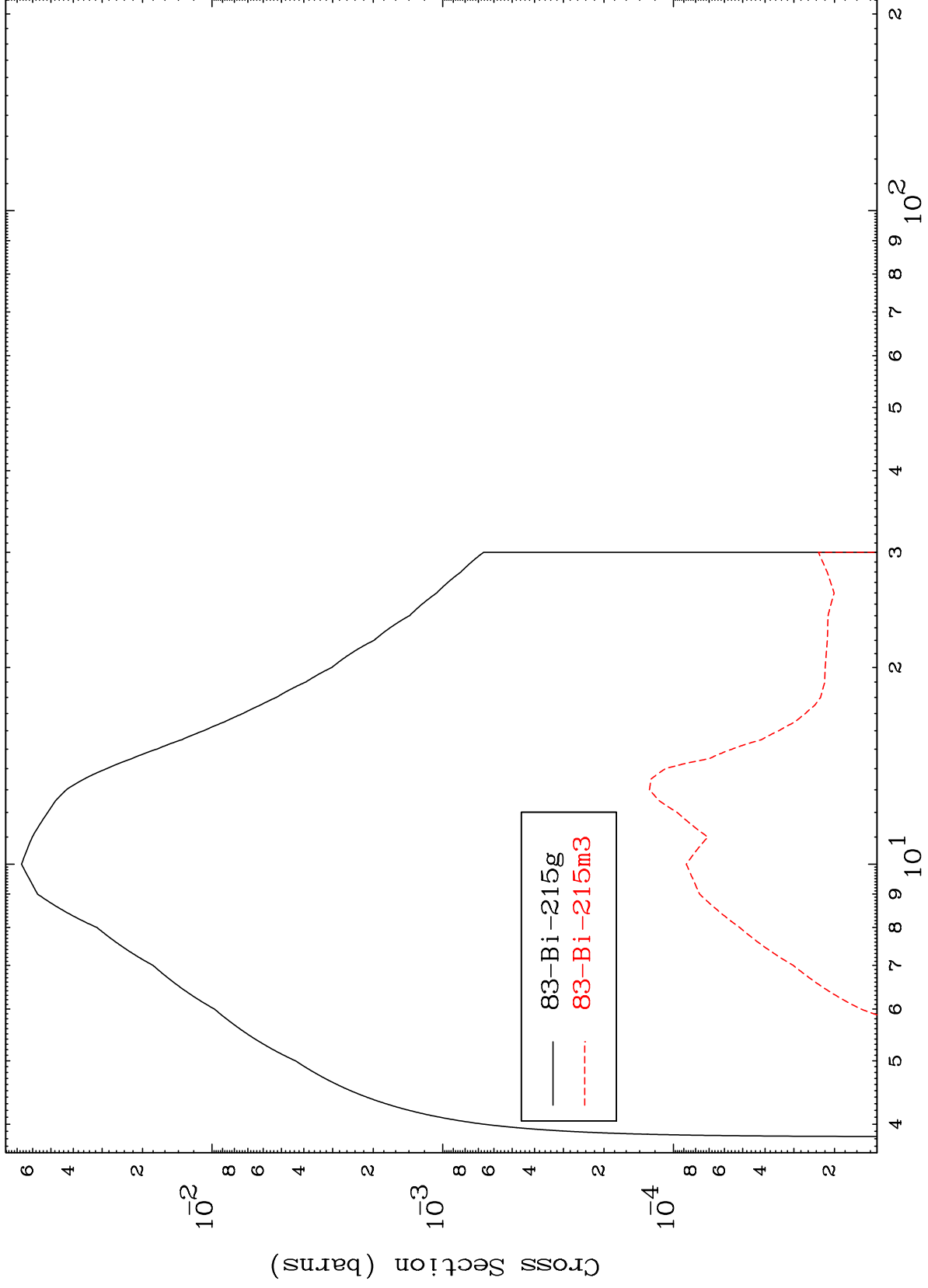
83-Bi-216



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Photon Inelastic
Radionuclide Production Cross Section

83-Bi-216



10

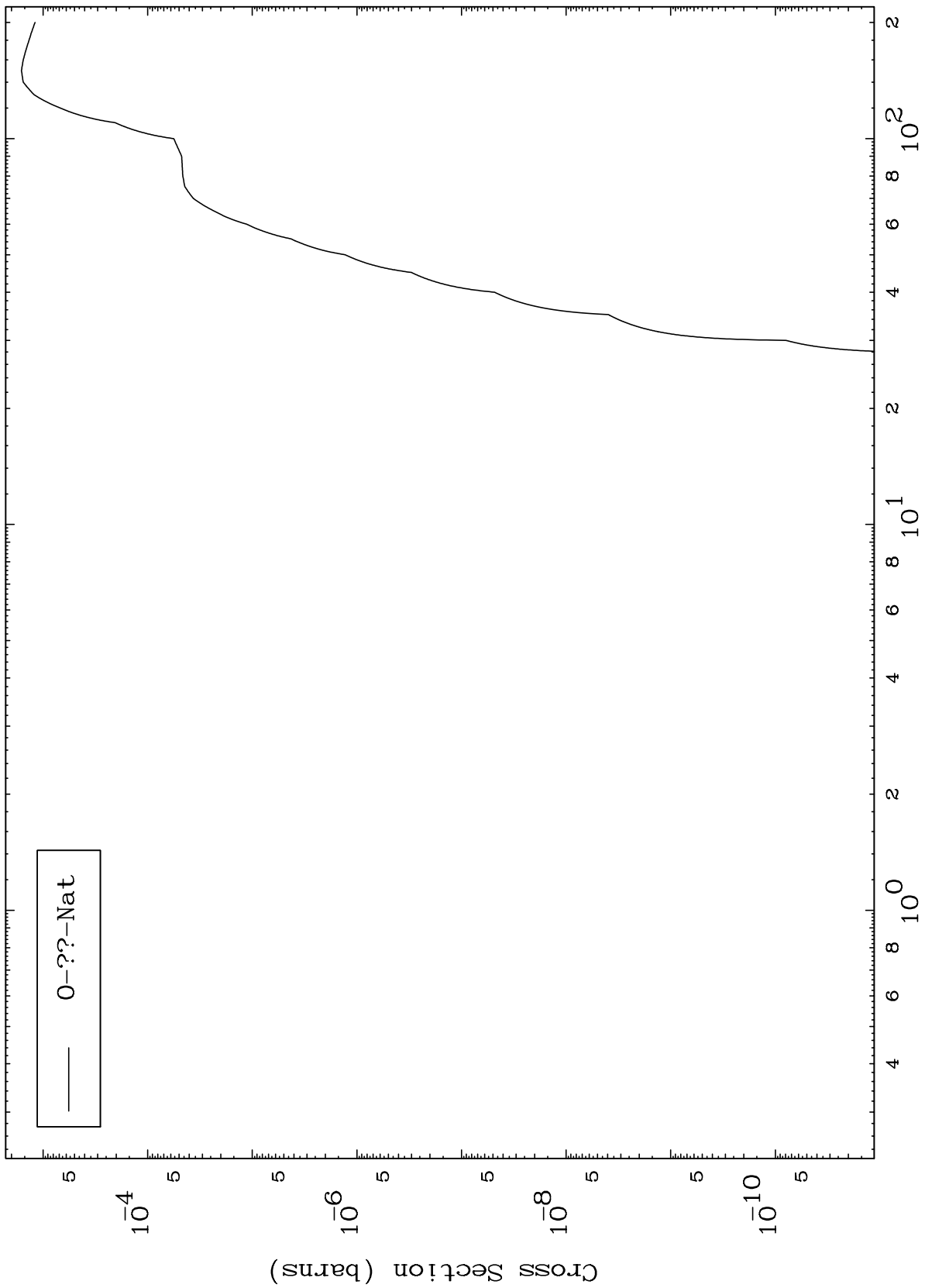
Incident Energy (MeV)

83-Bi-216

MAT 8346

Photon Fission
Radionuclide Production Cross Section

83-Bi-216

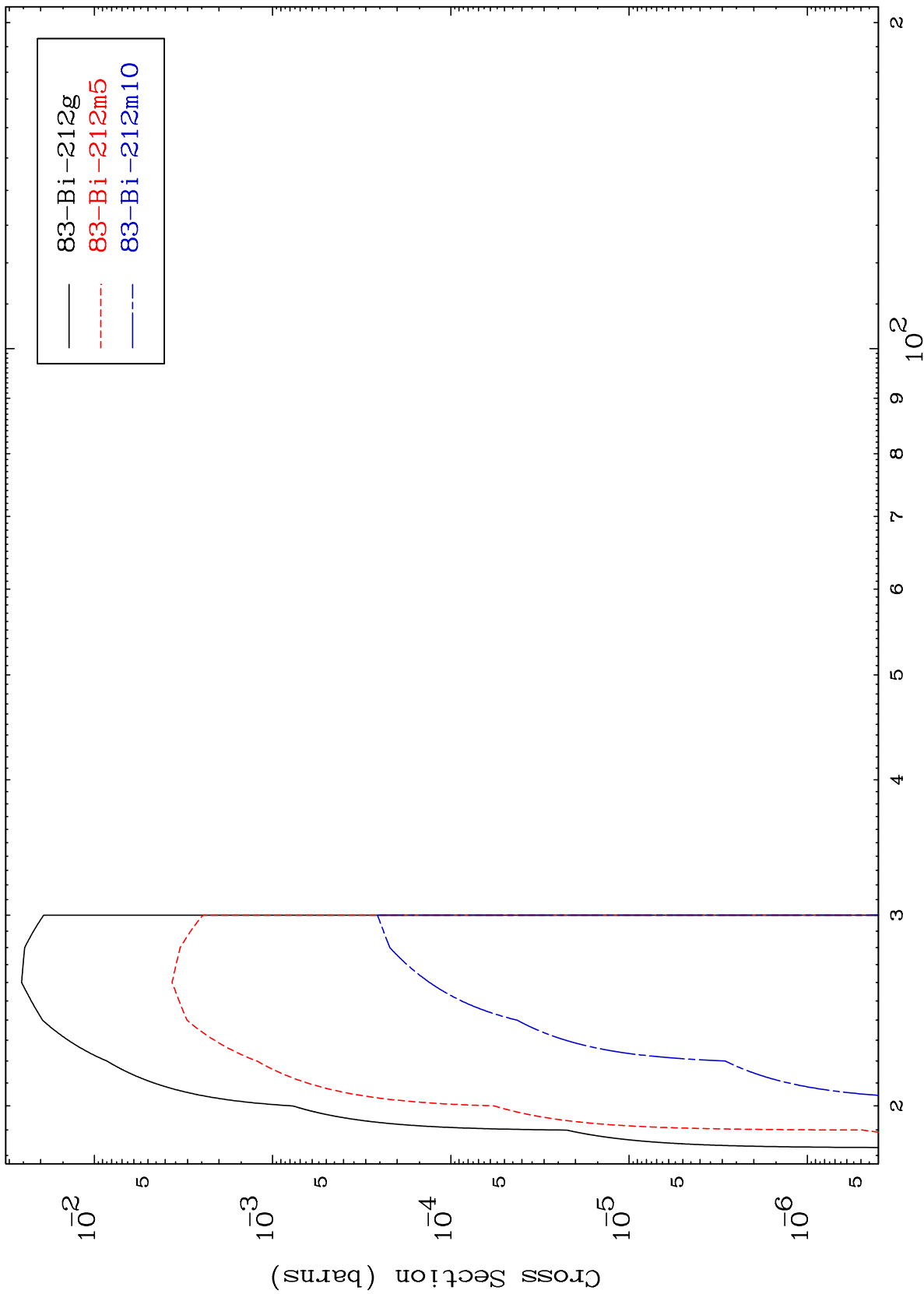


83-Bi-216

MAT 8346

83-Bi-216

($\gamma, 4n$)
Radionuclide Production Cross Section



12

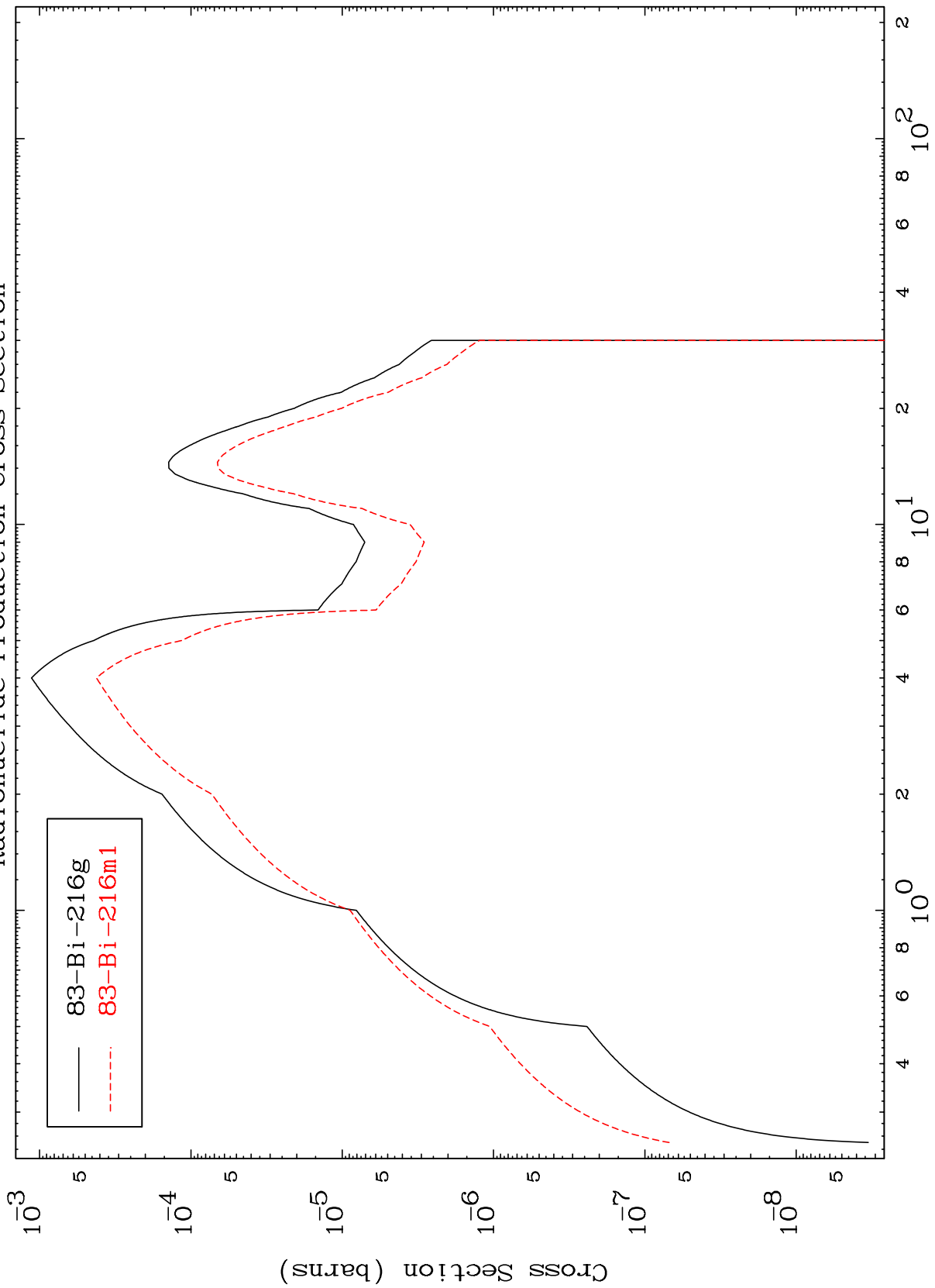
83-Bi-216

Incident Energy (MeV)

MAT 8346

83-Bi-216

Radionuclide Production Cross Section
(γ, γ)



83-Bi-216g
83-Bi-216m1

83-Bi-216

Incident Energy (MeV)

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