

Program EVALPLOT
(Version 2018-1)

by

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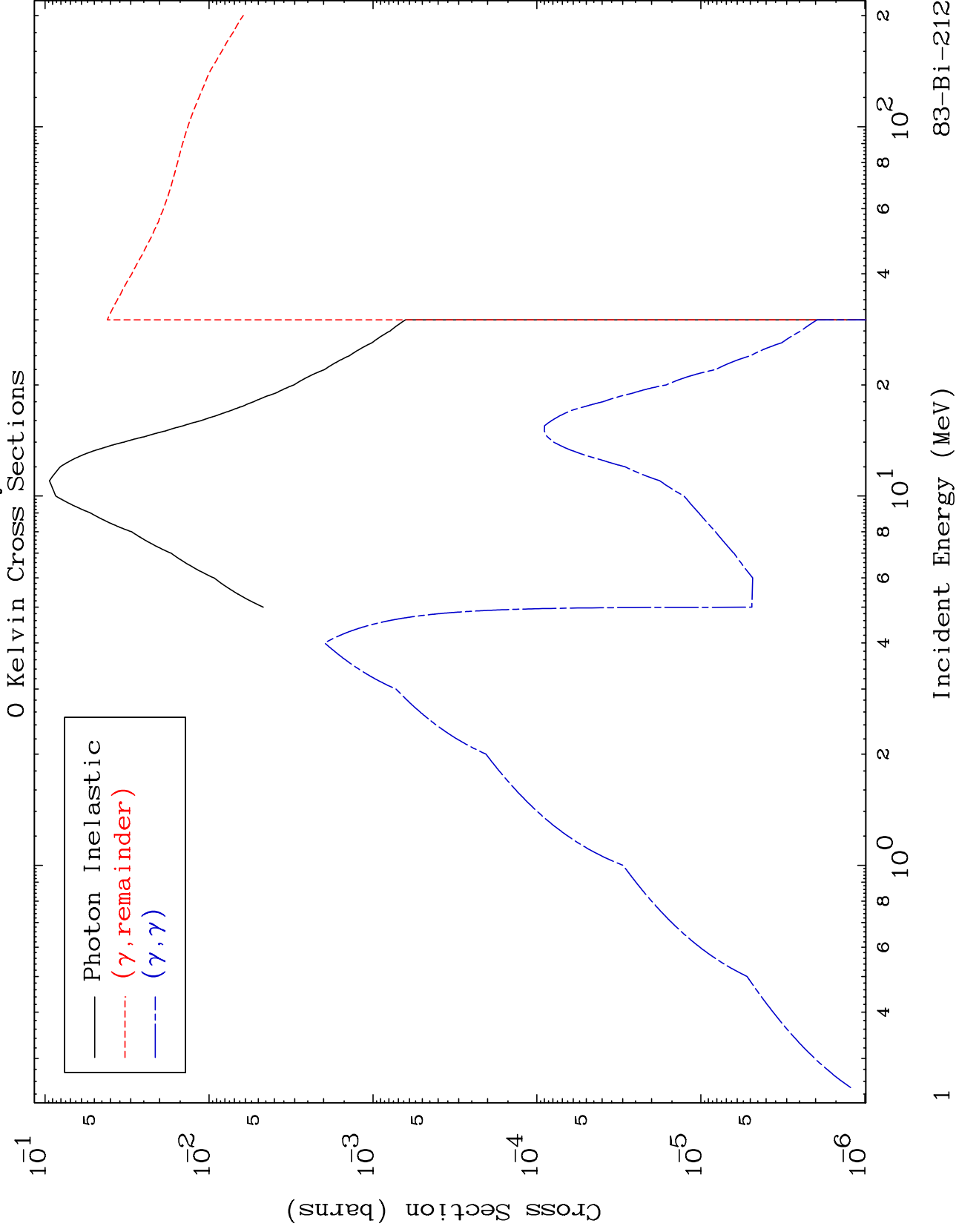
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Press Mouse Button to Start

MAT 8335

Photon Major

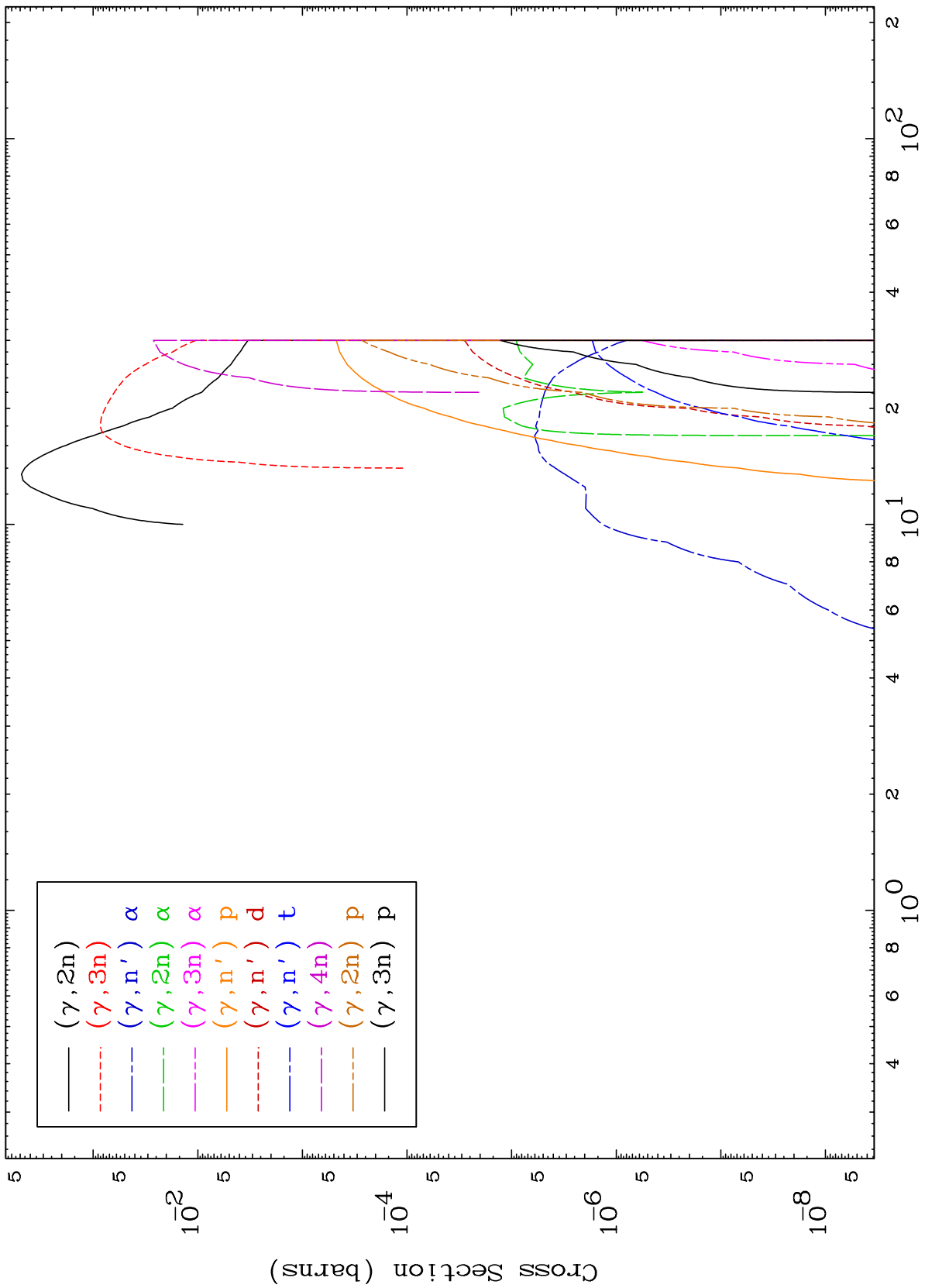
83-Bi-212

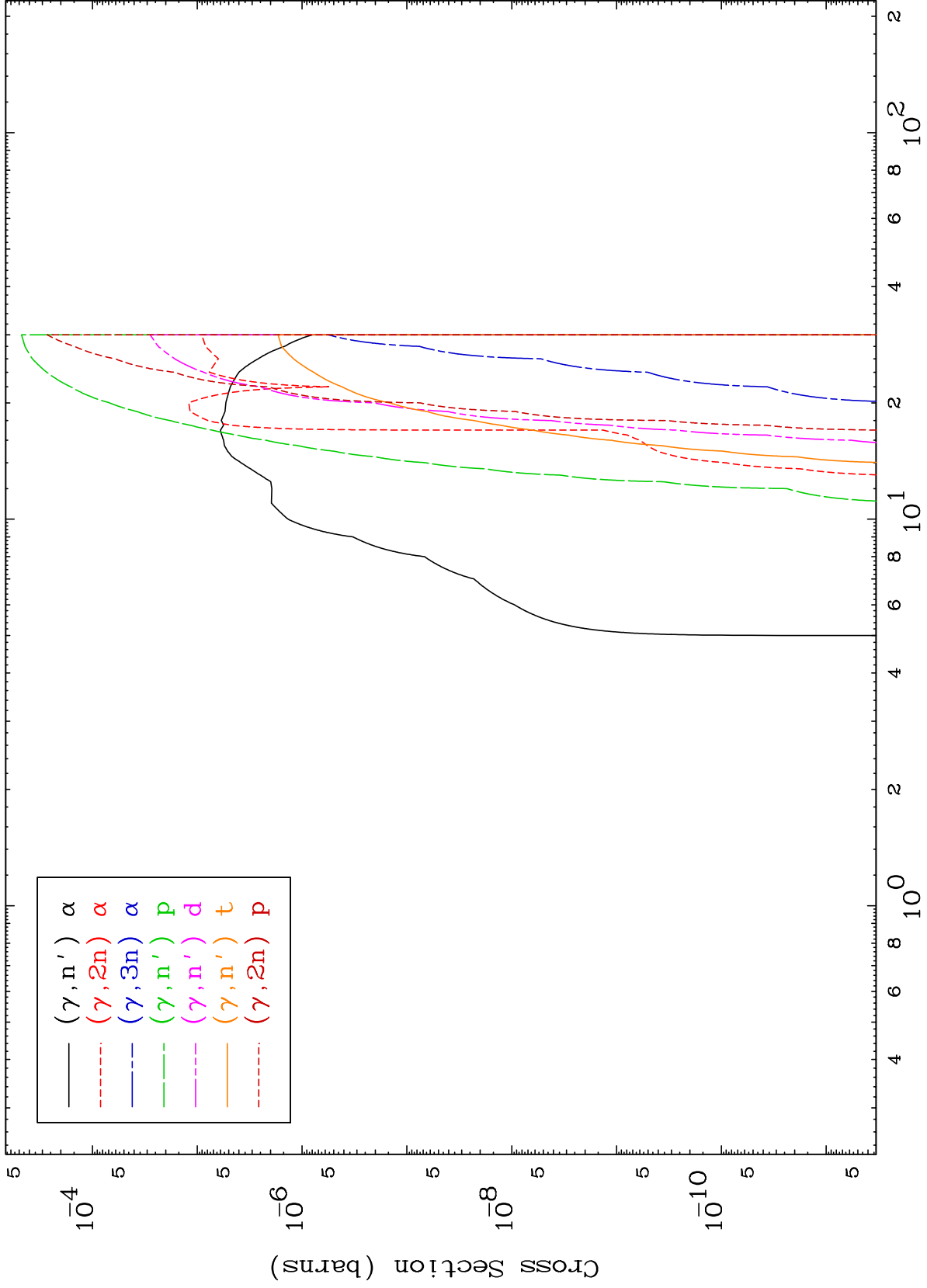


1

Incident Energy (MeV)

83-Bi-212

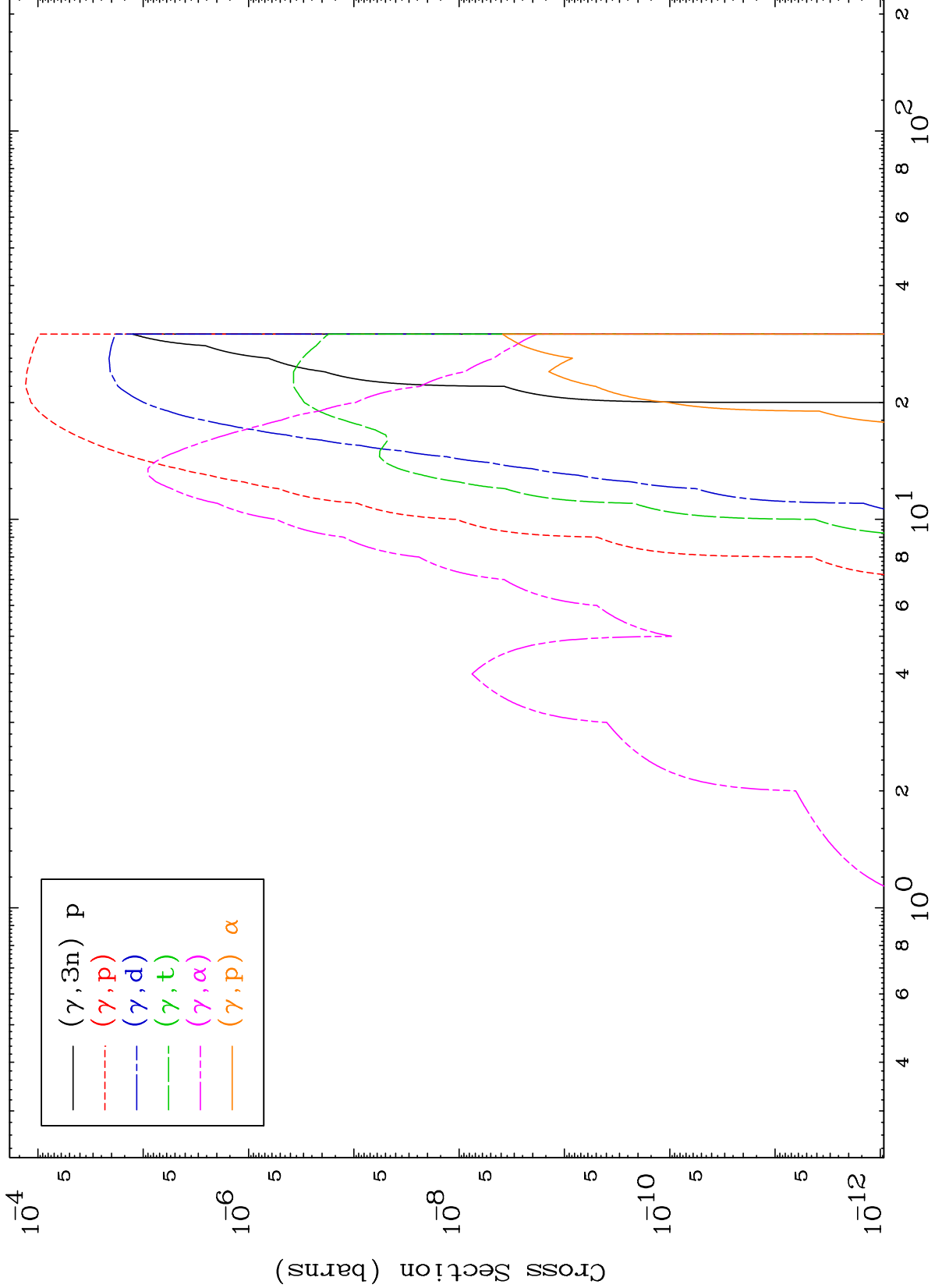




MAT 8335

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-212

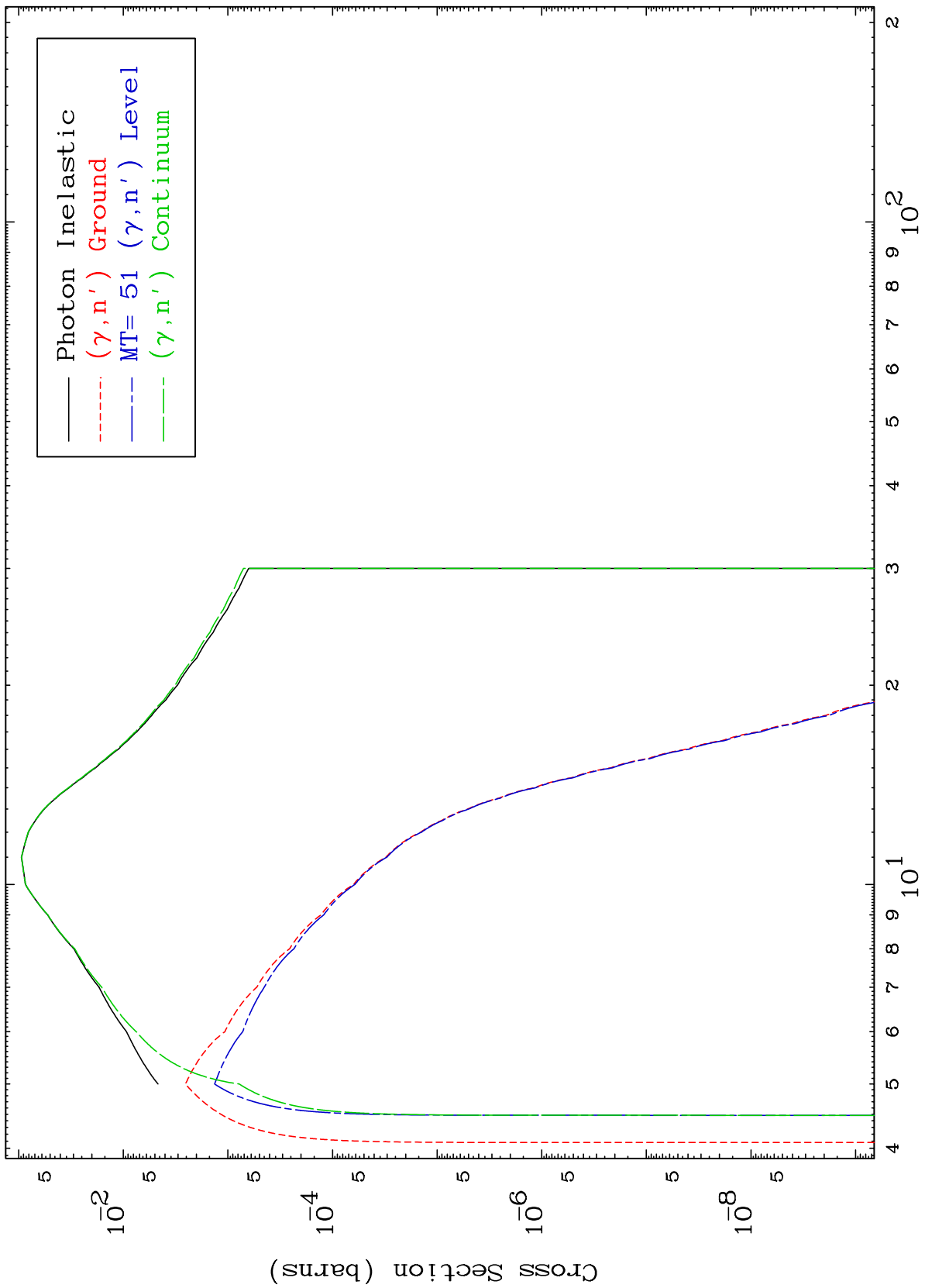


MAT 8335

(γ, n') Level

83-Bi-212

0 Kelvin Cross Sections



Incident Energy (MeV)

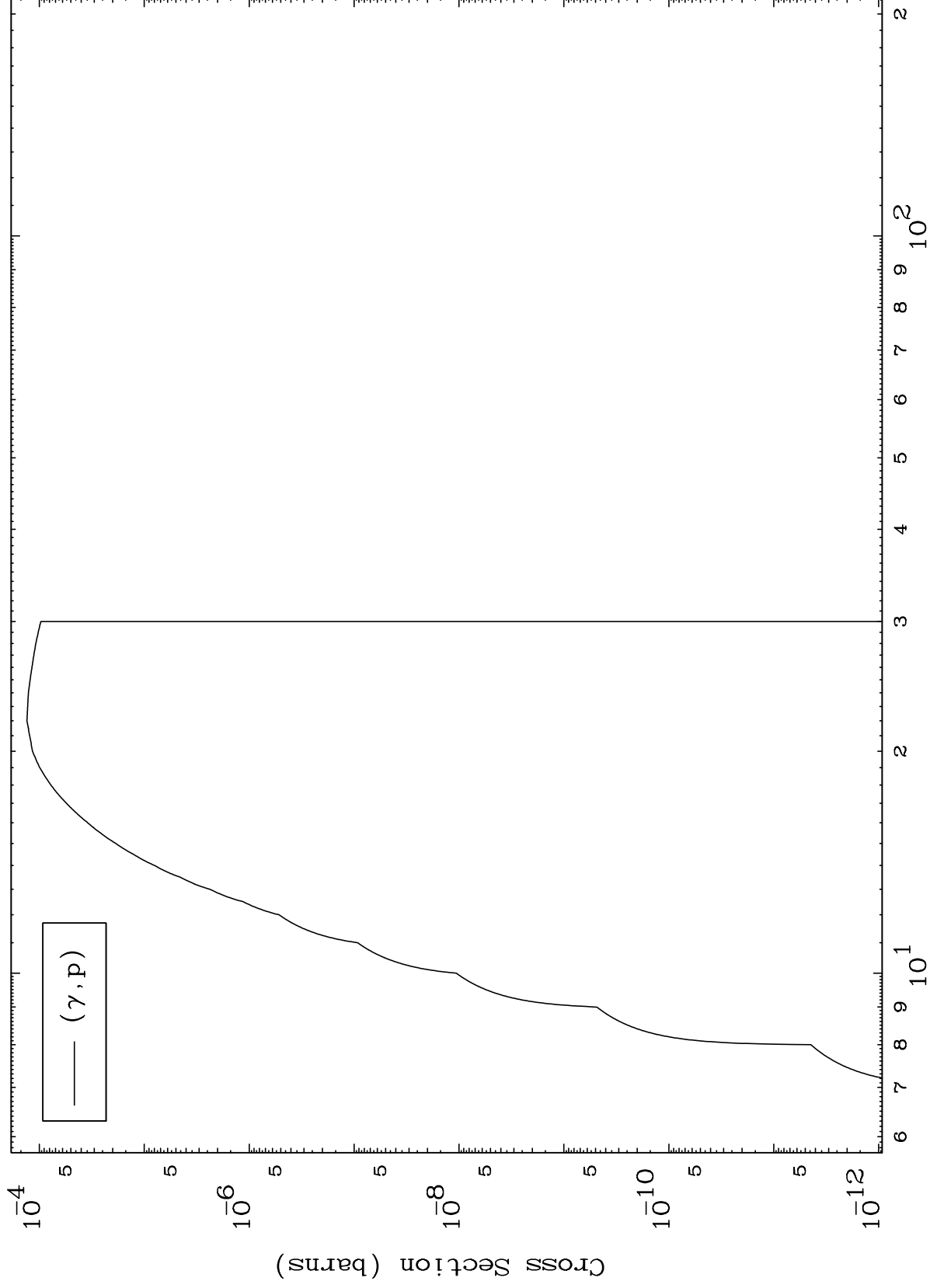
83-Bi-212

5

MAT 8335

(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-212



6

Incident Energy (MeV)

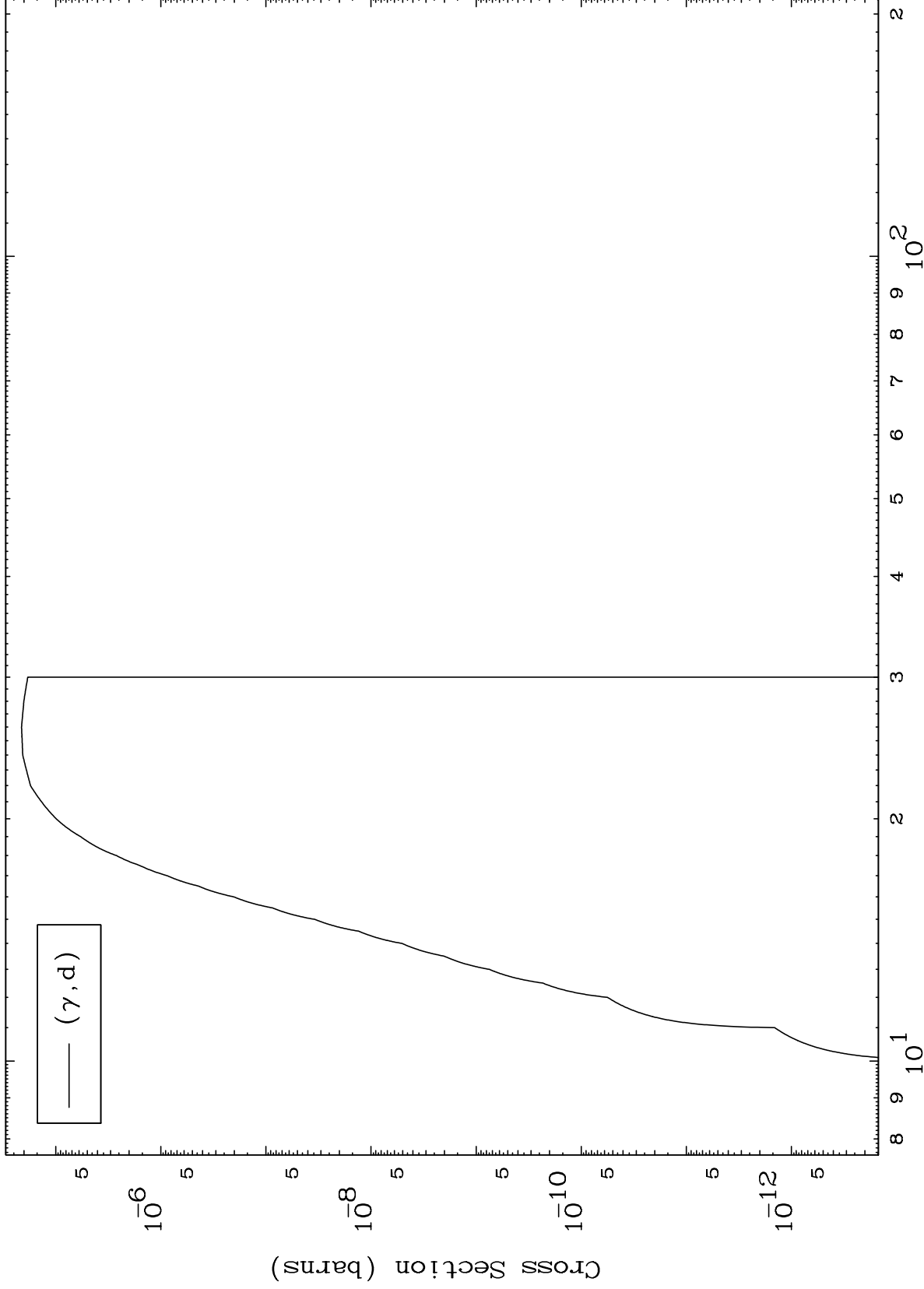
83-Bi-212

MAT 8335

(γ, d) Levels

83-Bi-212

0 Kelvin Cross Sections



(γ, d)

7

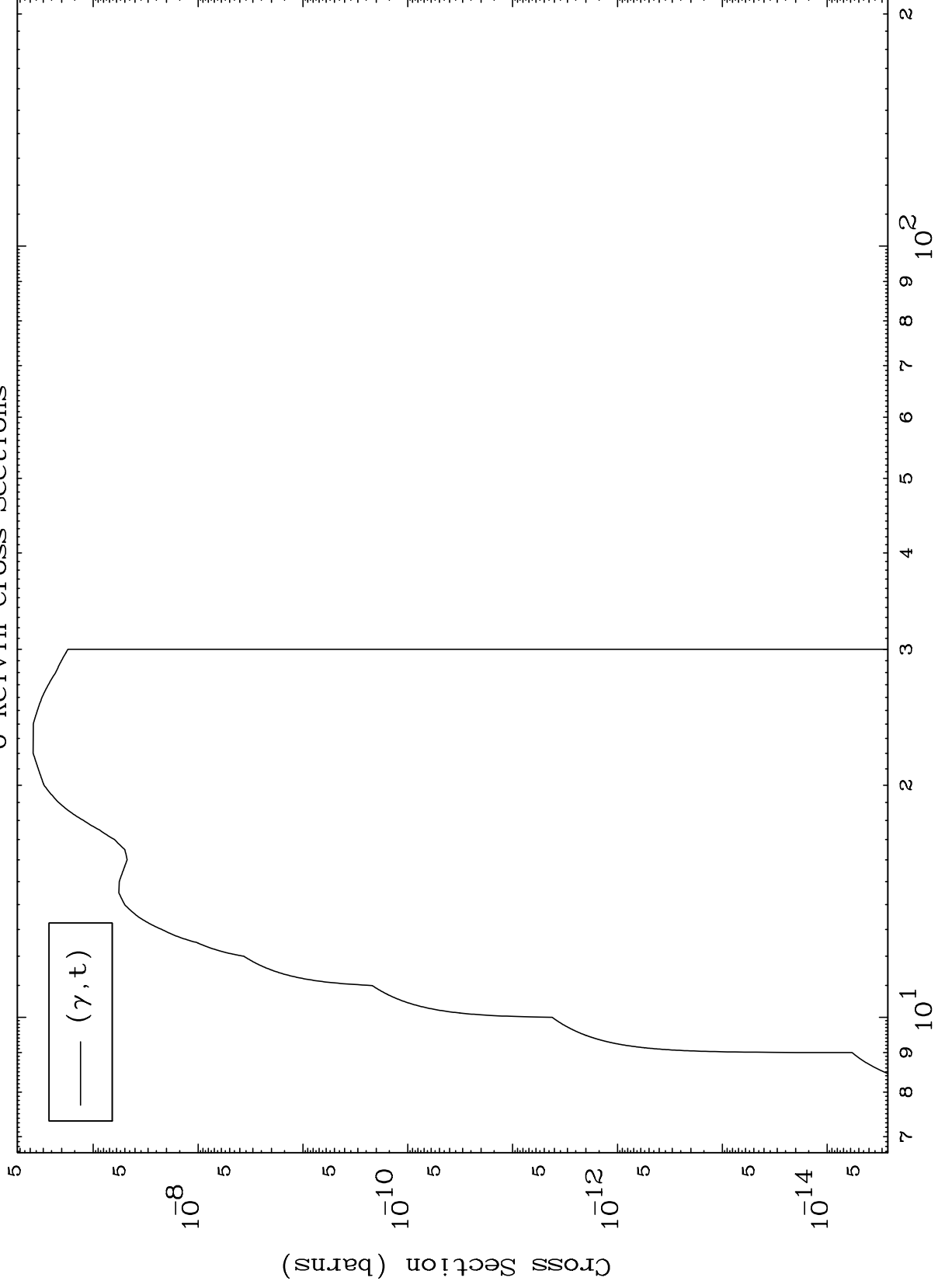
Incident Energy (MeV)

83-Bi-212

MAT 8335

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-212



8

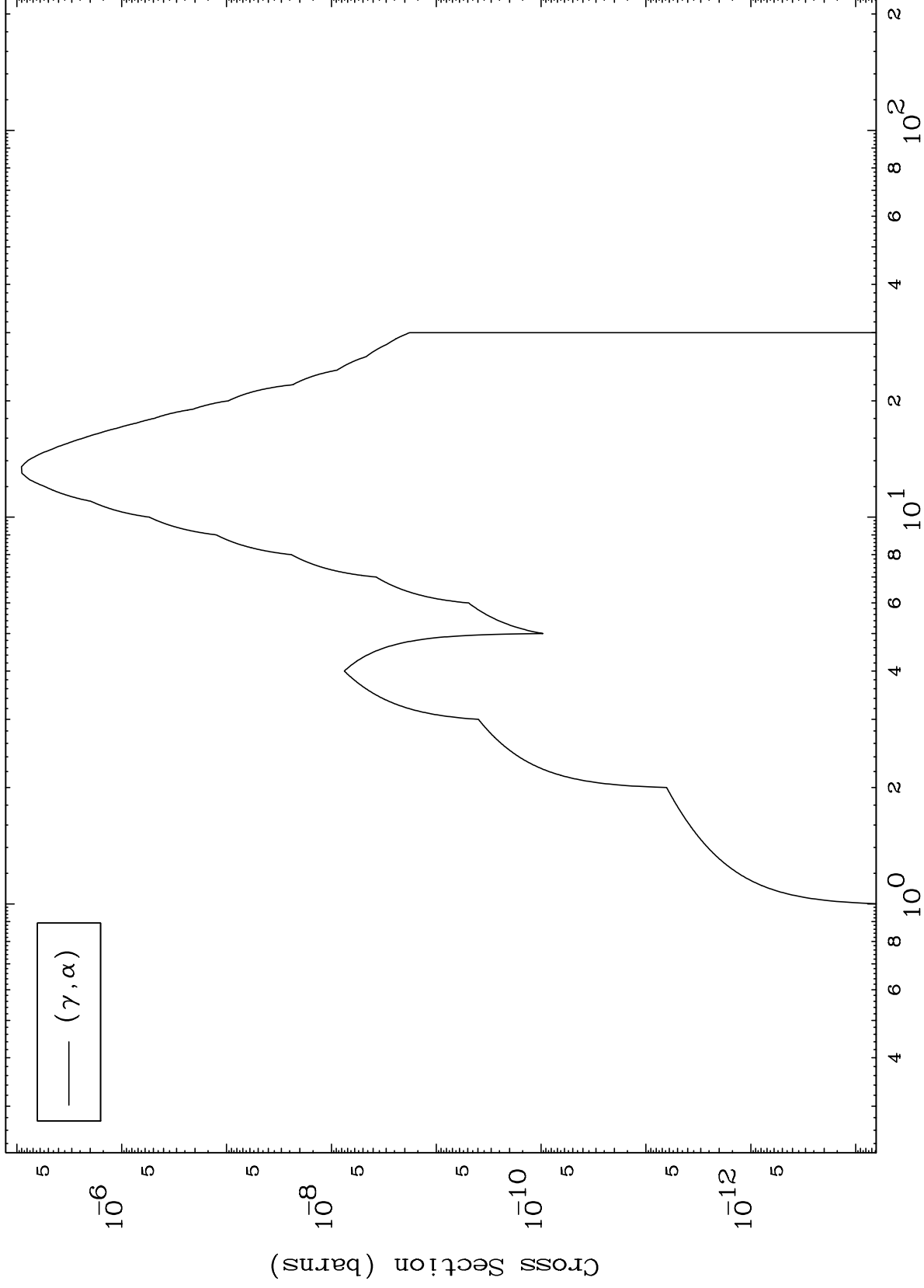
Incident Energy (MeV)

83-Bi-212

MAT 8335

(γ, α) Levels
0 Kelvin Cross Sections

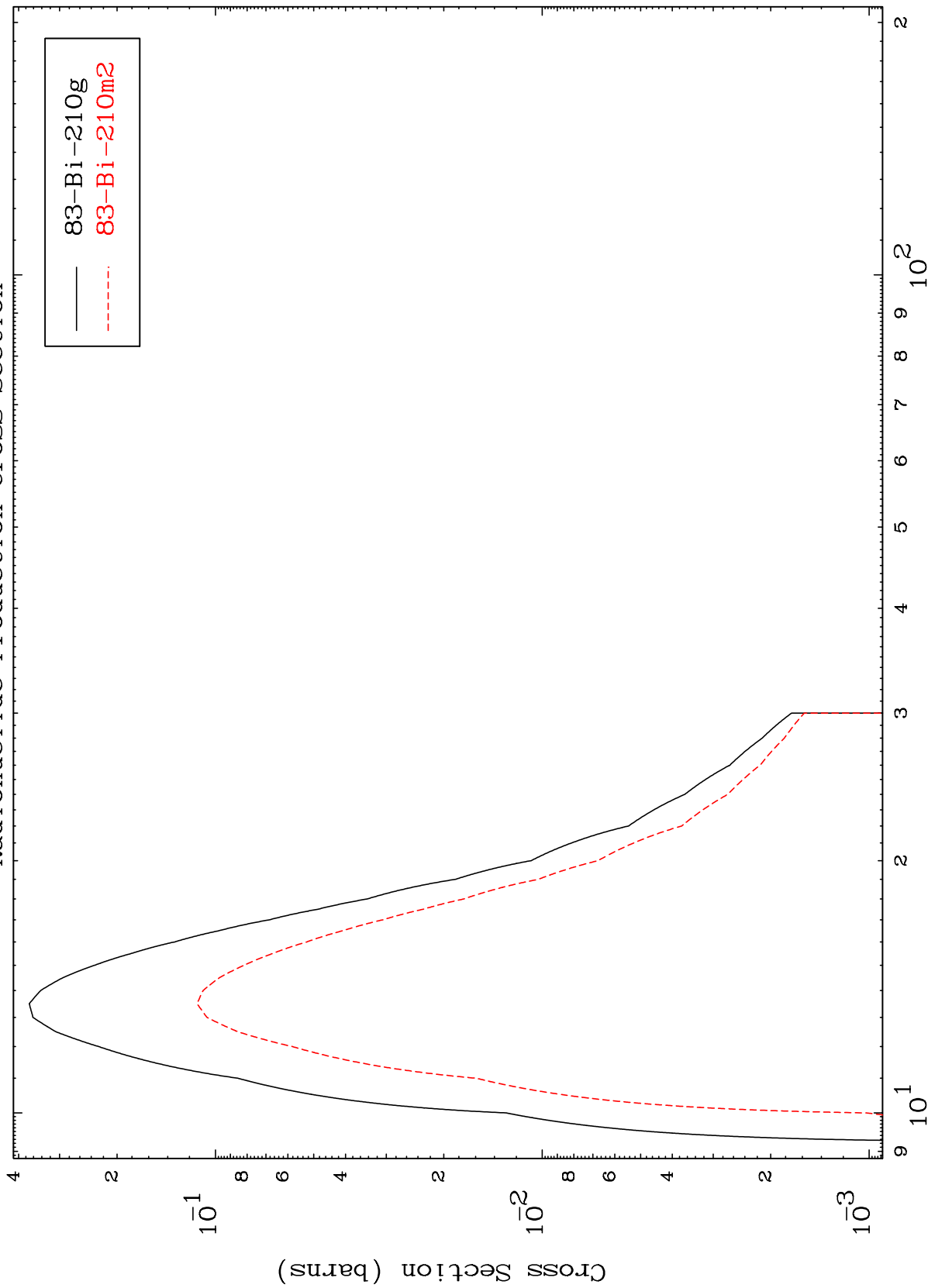
83-Bi-212



MAT 8335

83-Bi-212

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



83-Bi-212

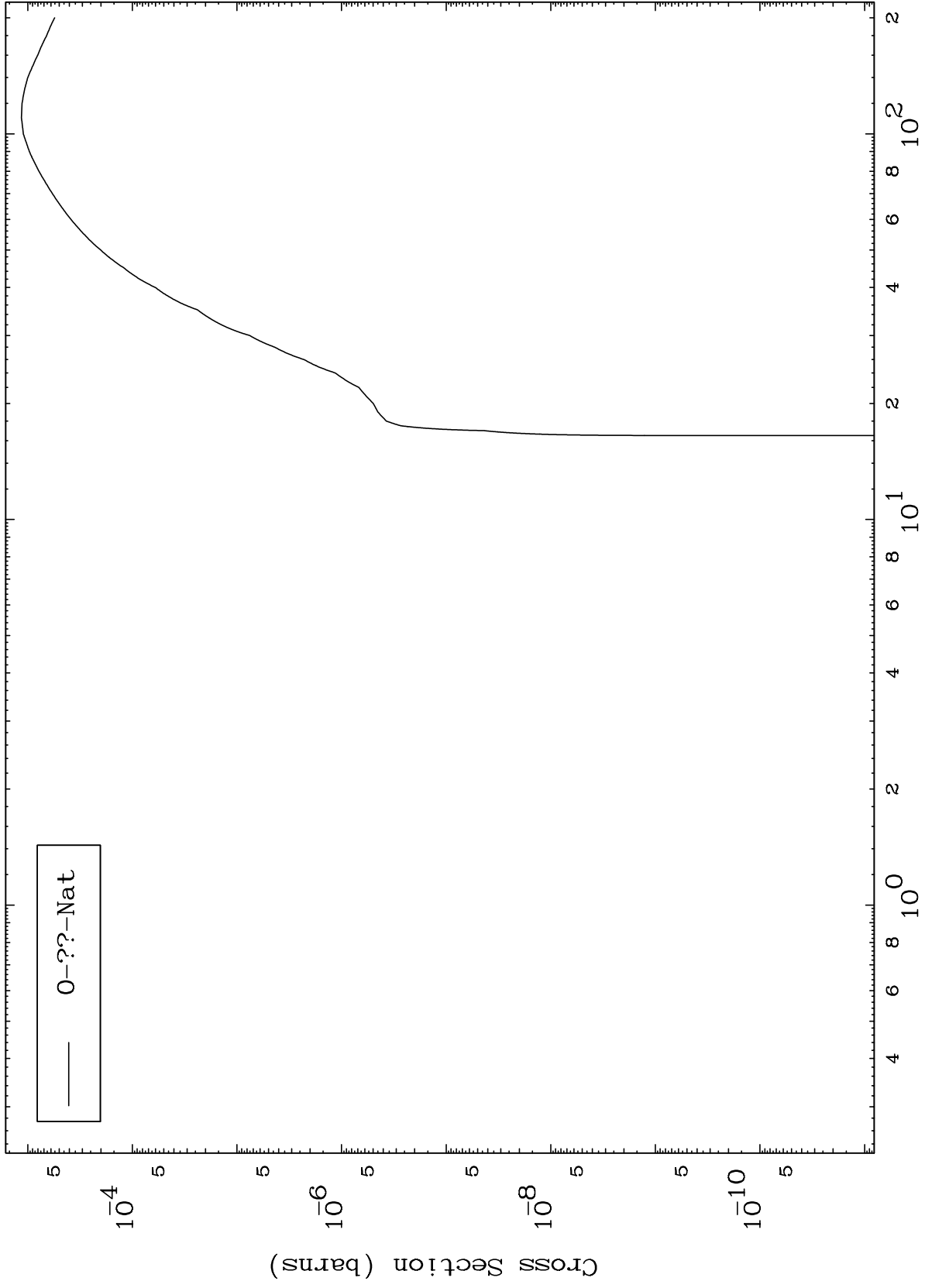
Incident Energy (MeV)

MAT 8335

Photon Fission

83-Bi-212

Radionuclide Production Cross Section

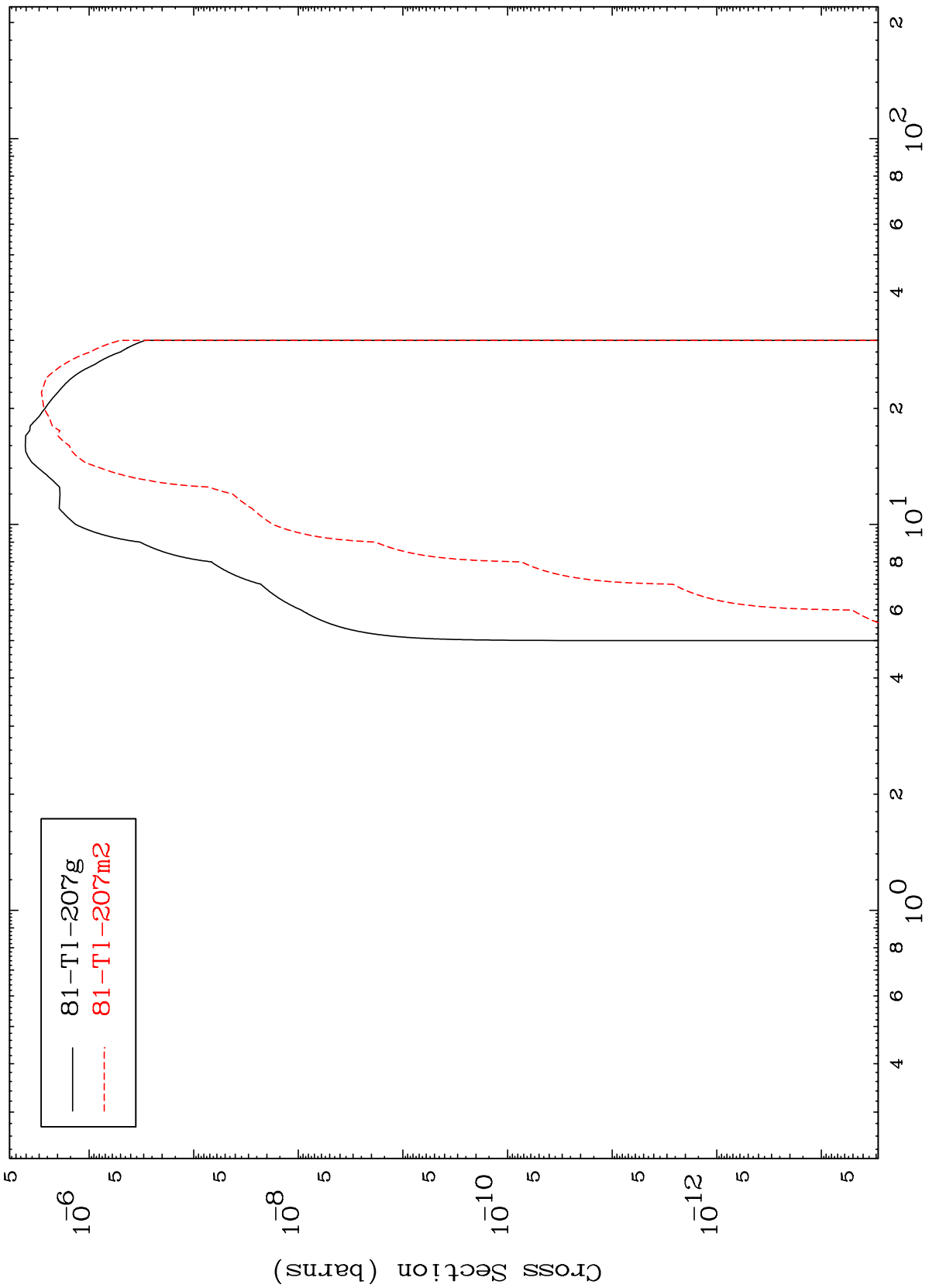


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(γ, n') α

83-Bi-212

Radionuclide Production Cross Section



81-Tl-207g
81-Tl-207m2

12

Incident Energy (MeV)

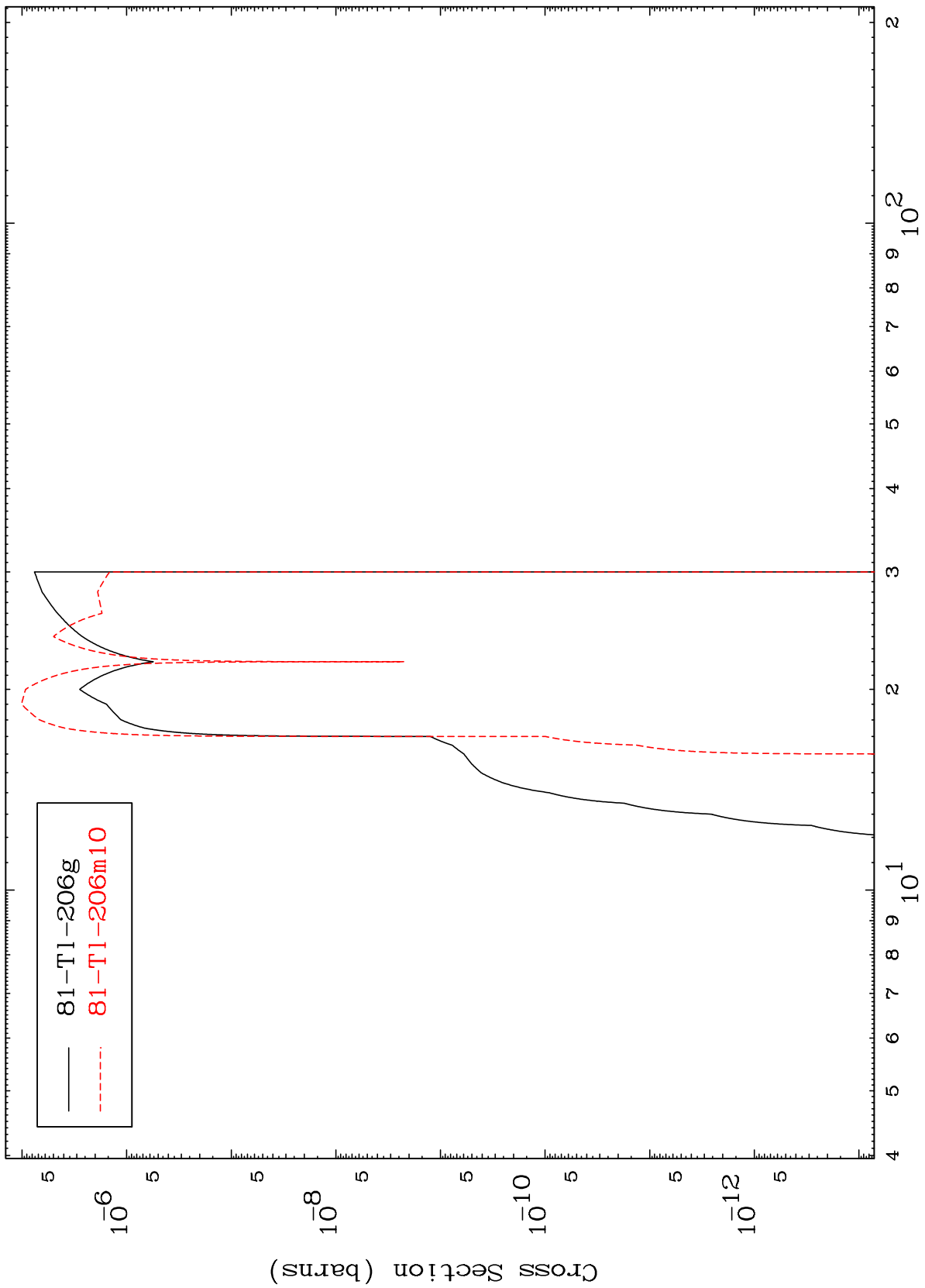
83-Bi-212

MAT 8335

$(\gamma, 2n) \alpha$

83-Bi-212

Radionuclide Production Cross Section



13

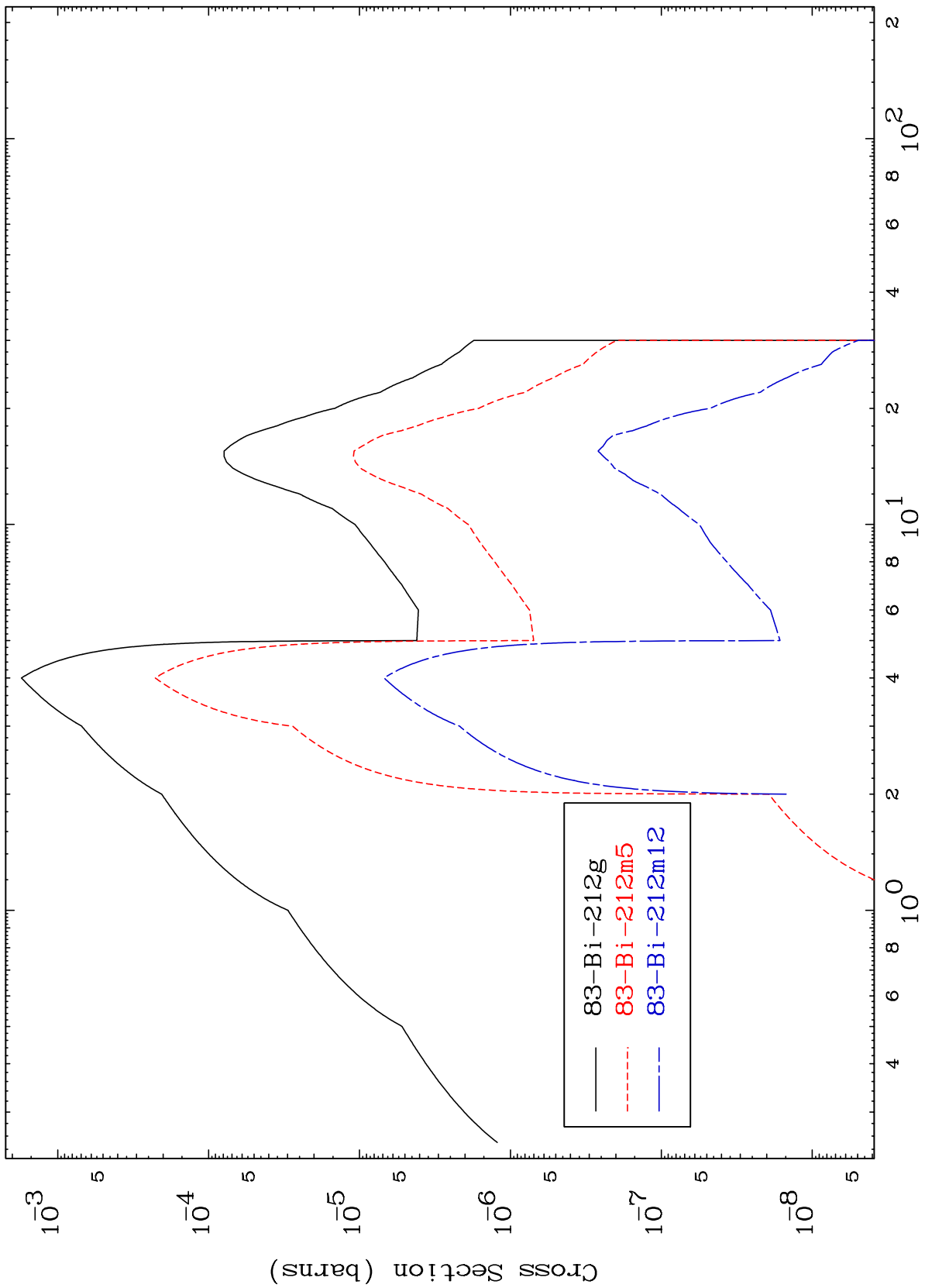
Incident Energy (MeV)

83-Bi-212

MAT 8335

83-Bi-212

(γ, γ)
Radionuclide Production Cross Section



83-Bi-212

Incident Energy (MeV)

14