

Program EVALPLOT
(Version 2018-1)

by

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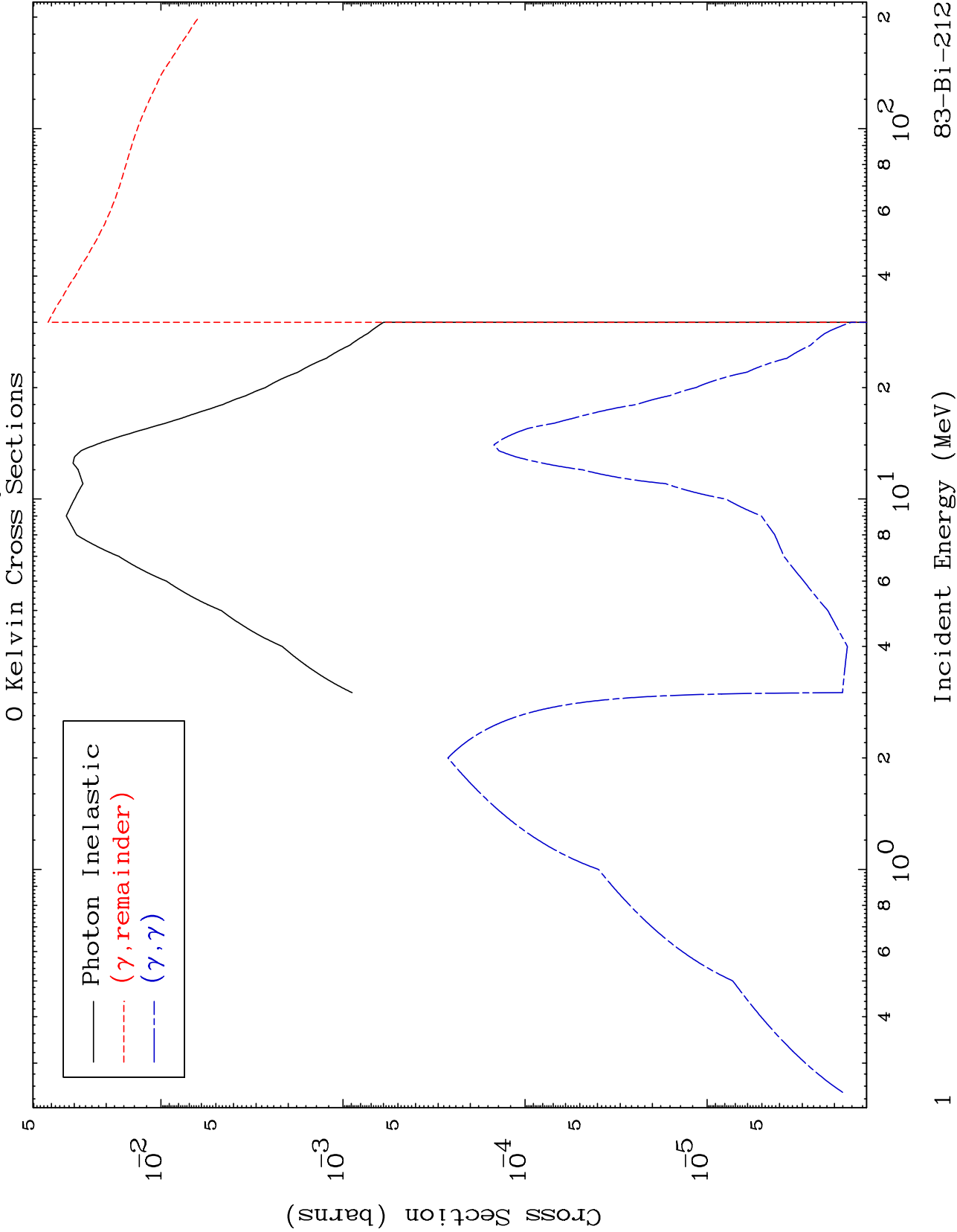
Web:redcullen1.net/HOMEPAGE.NEW

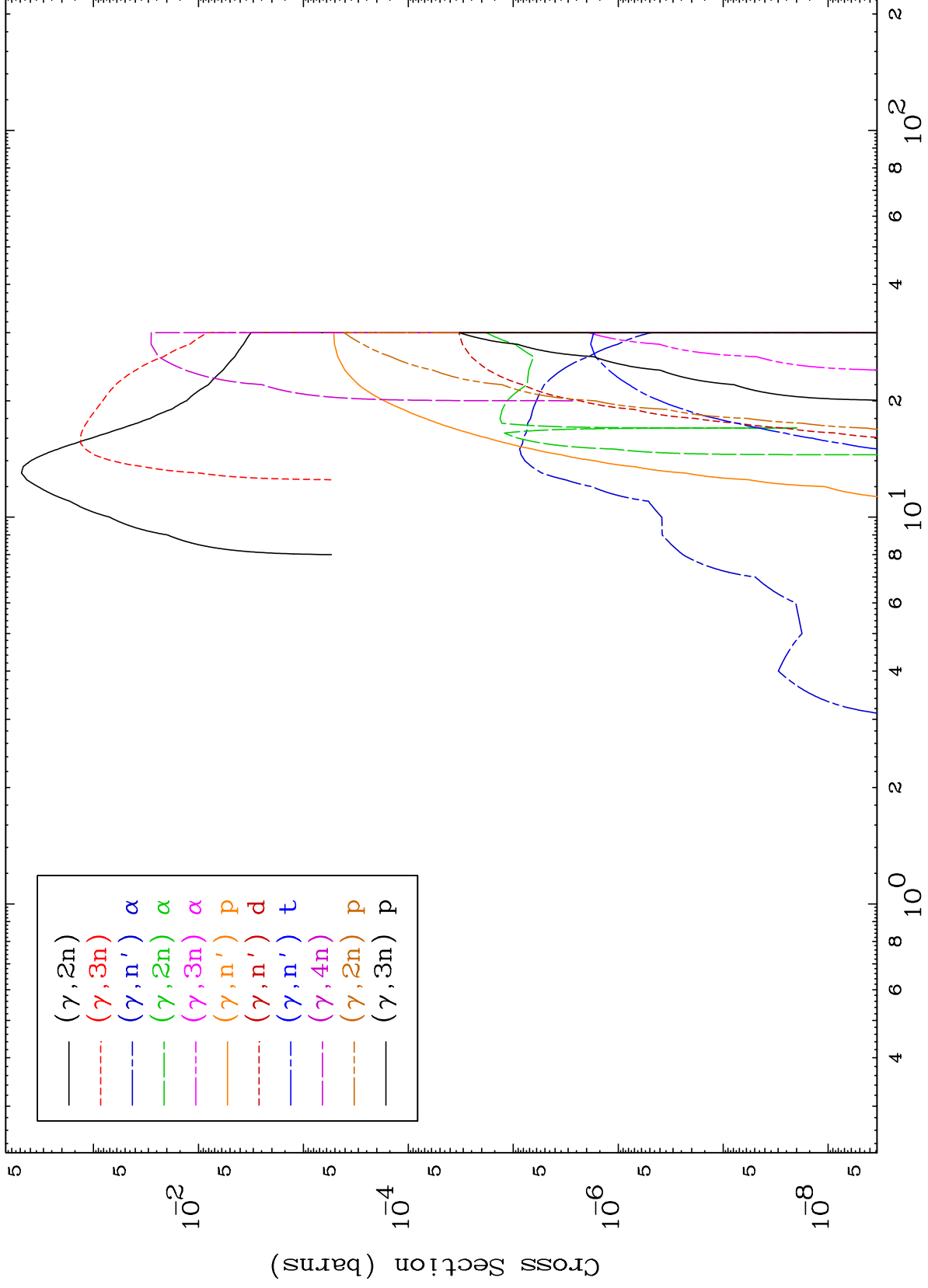
Press Mouse Button to Start

MAT 8336

Photon Major

83-Bi-212

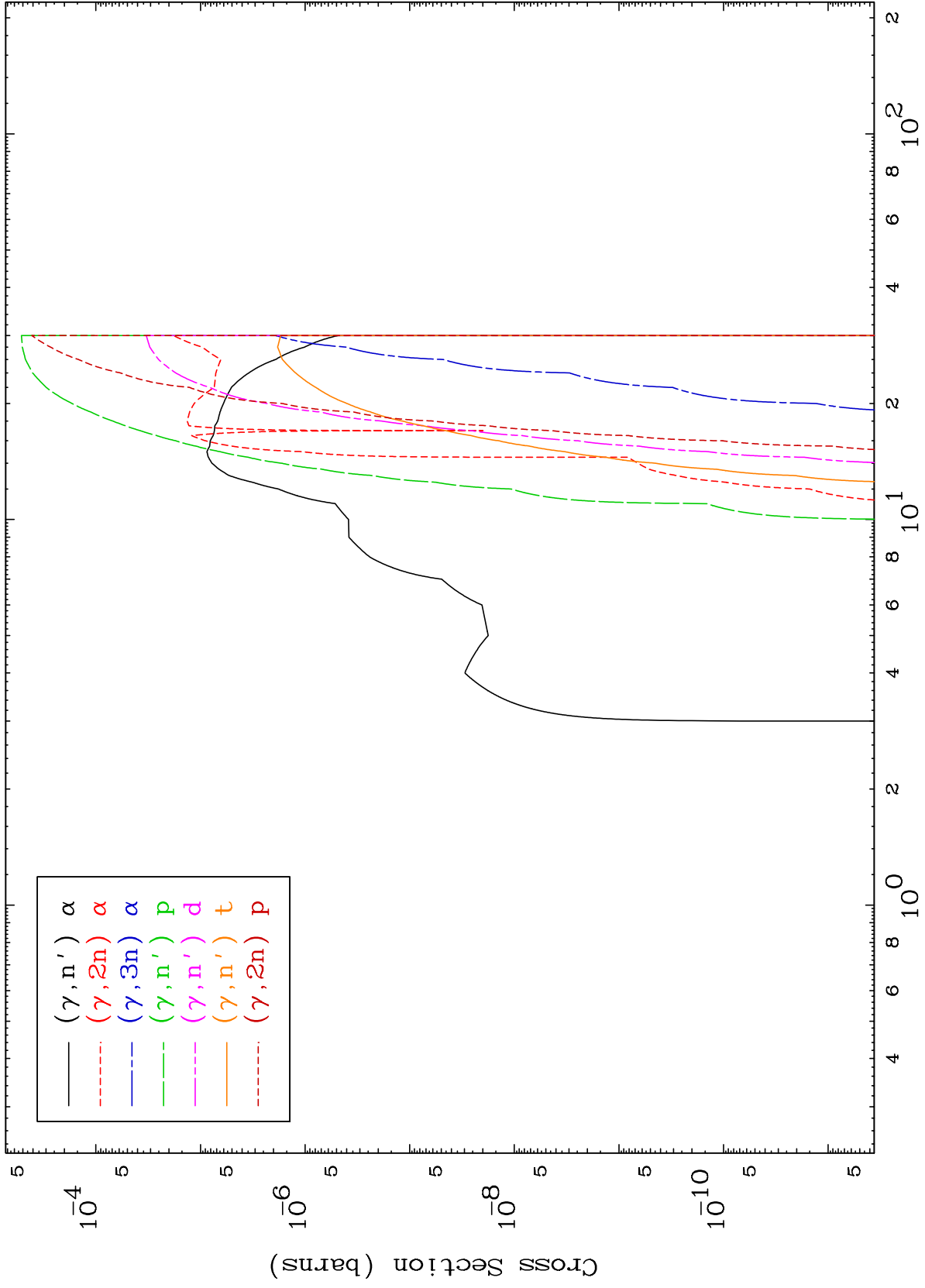


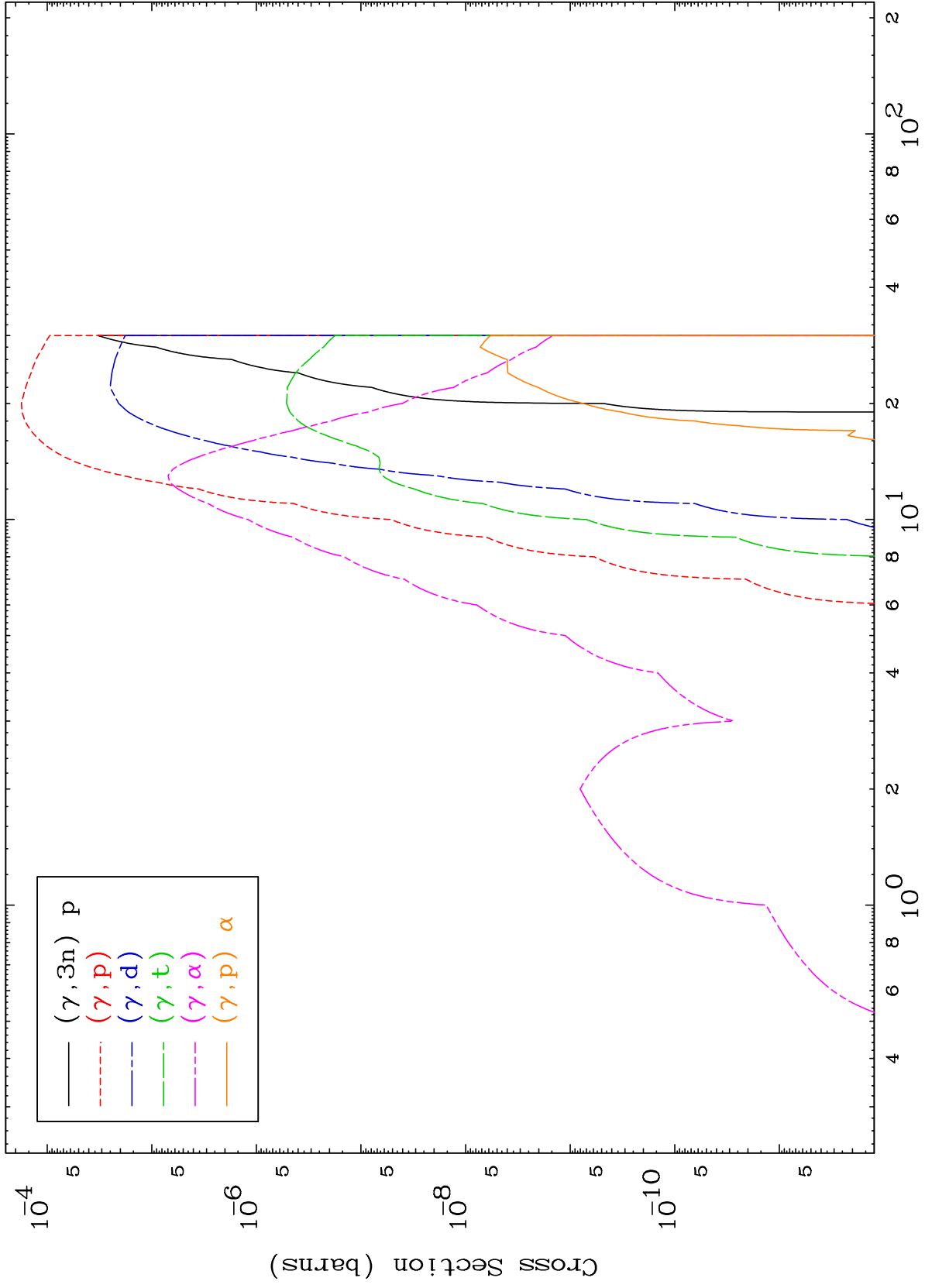


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Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-212



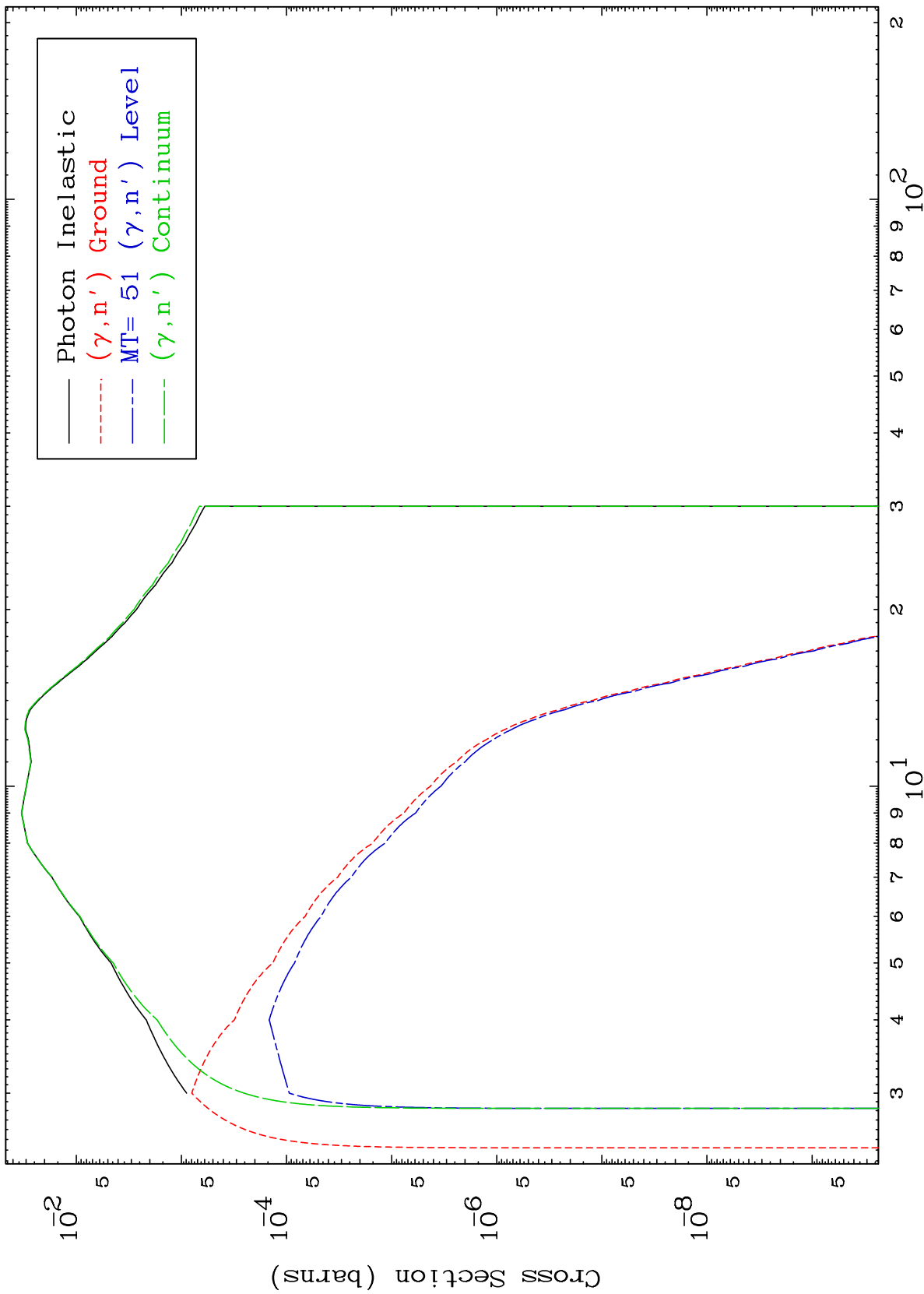


MAT 8336

(γ, n') Level

83-Bi-212

0 Kelvin Cross Sections



Incident Energy (MeV)

83-Bi-212

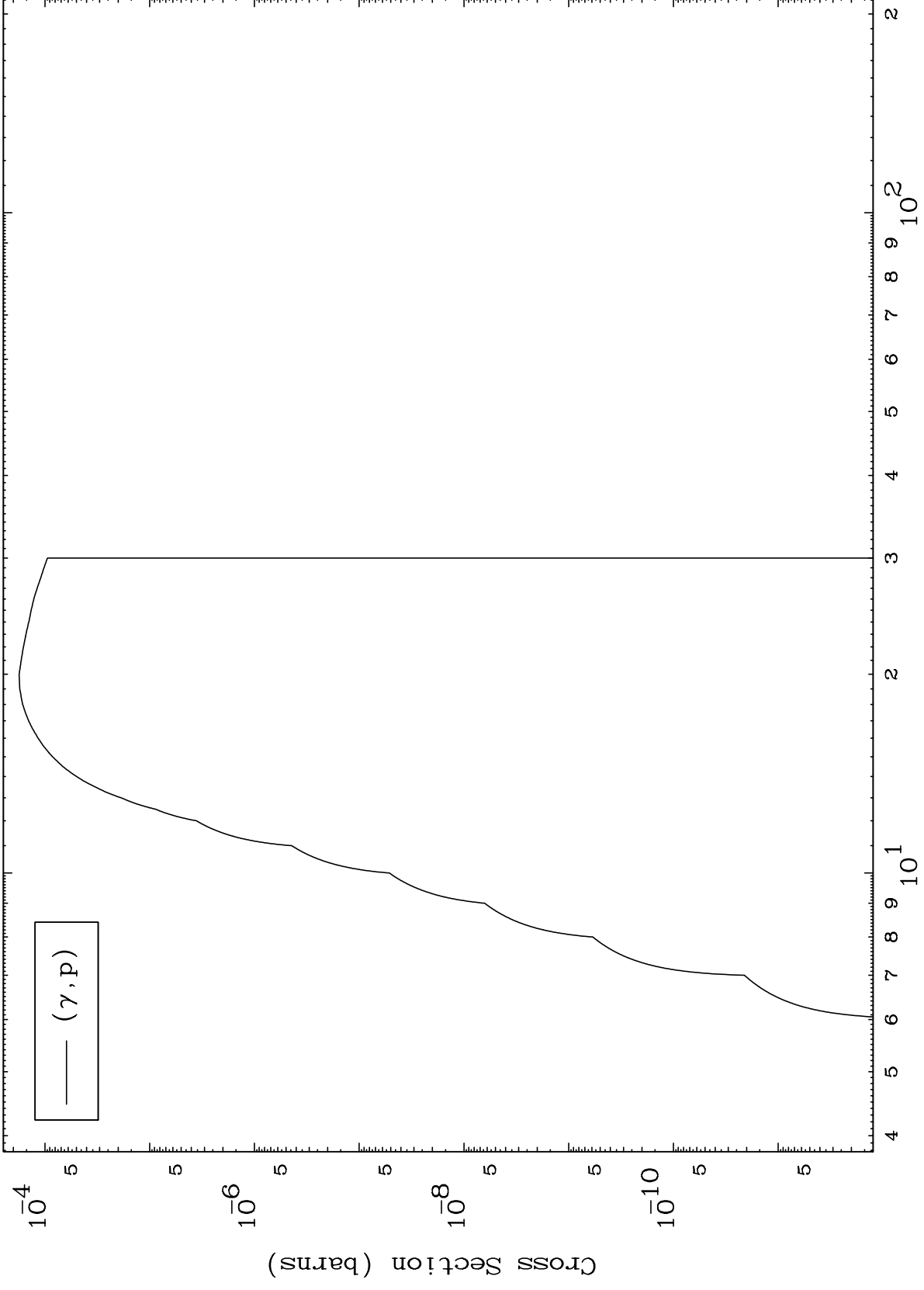
5

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(γ, p) Levels

83-Bi-212

0 Kelvin Cross Sections



(γ, p)

Incident Energy (MeV)

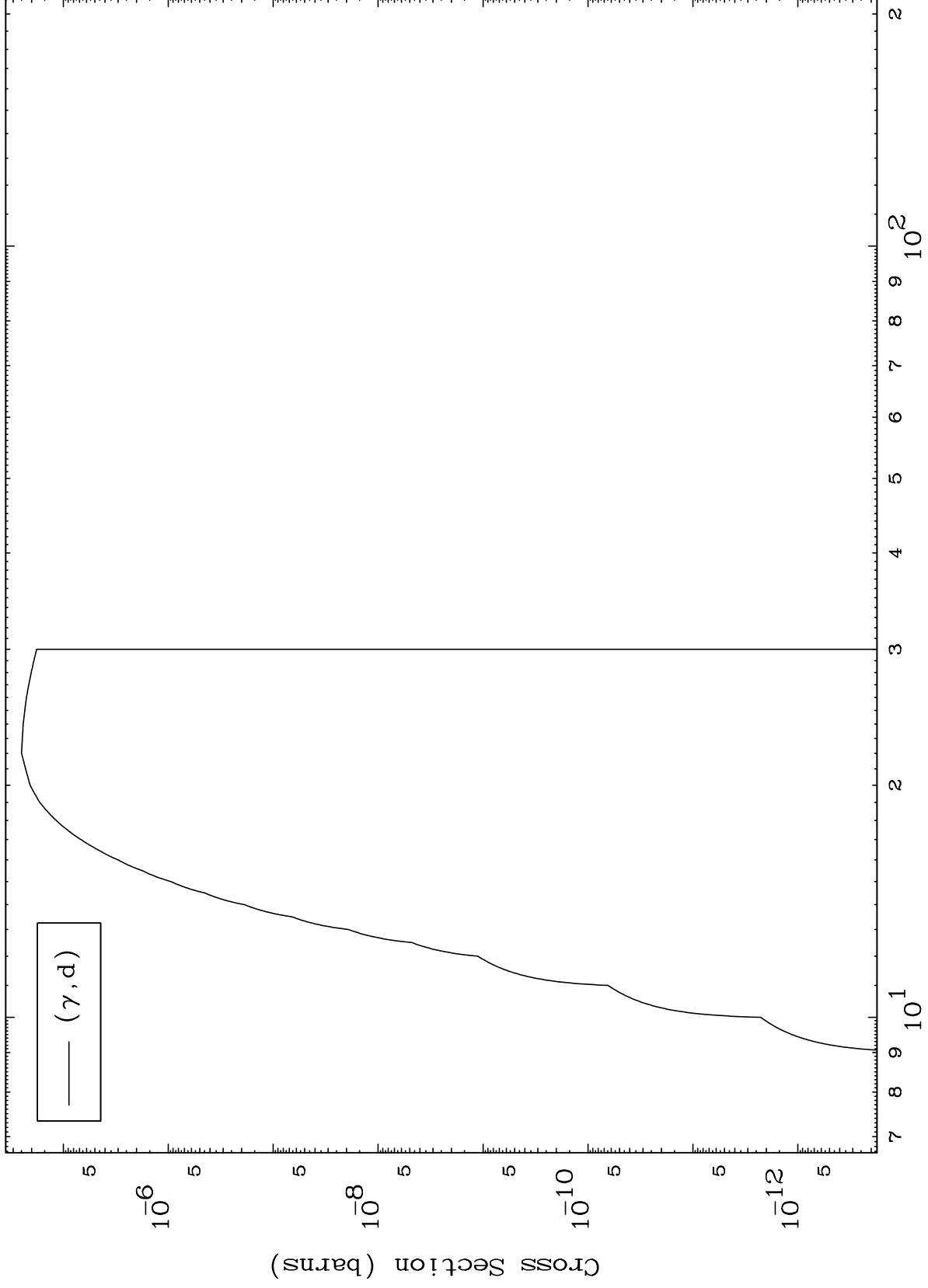
83-Bi-212

6

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(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-212



7

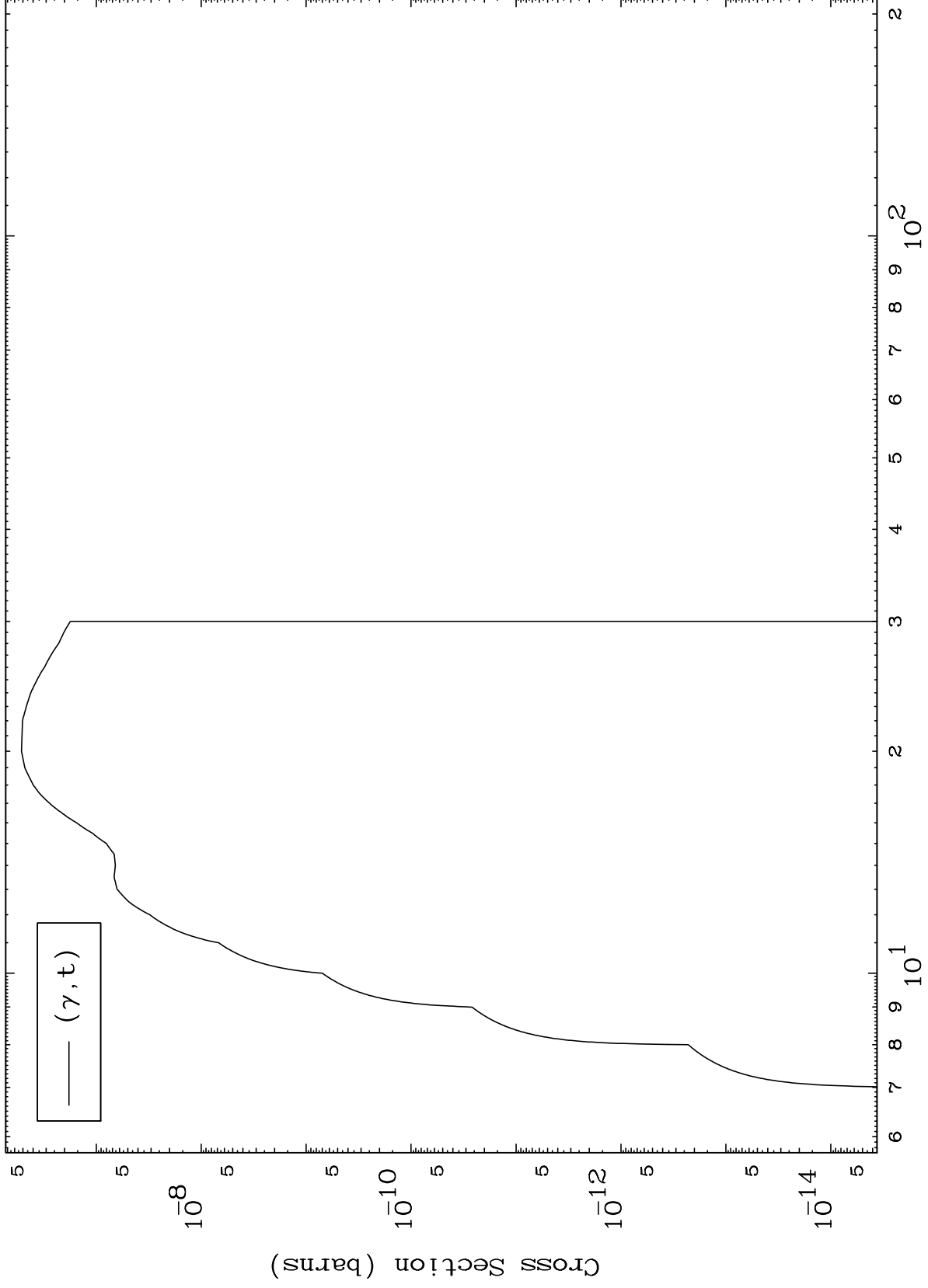
Incident Energy (MeV)

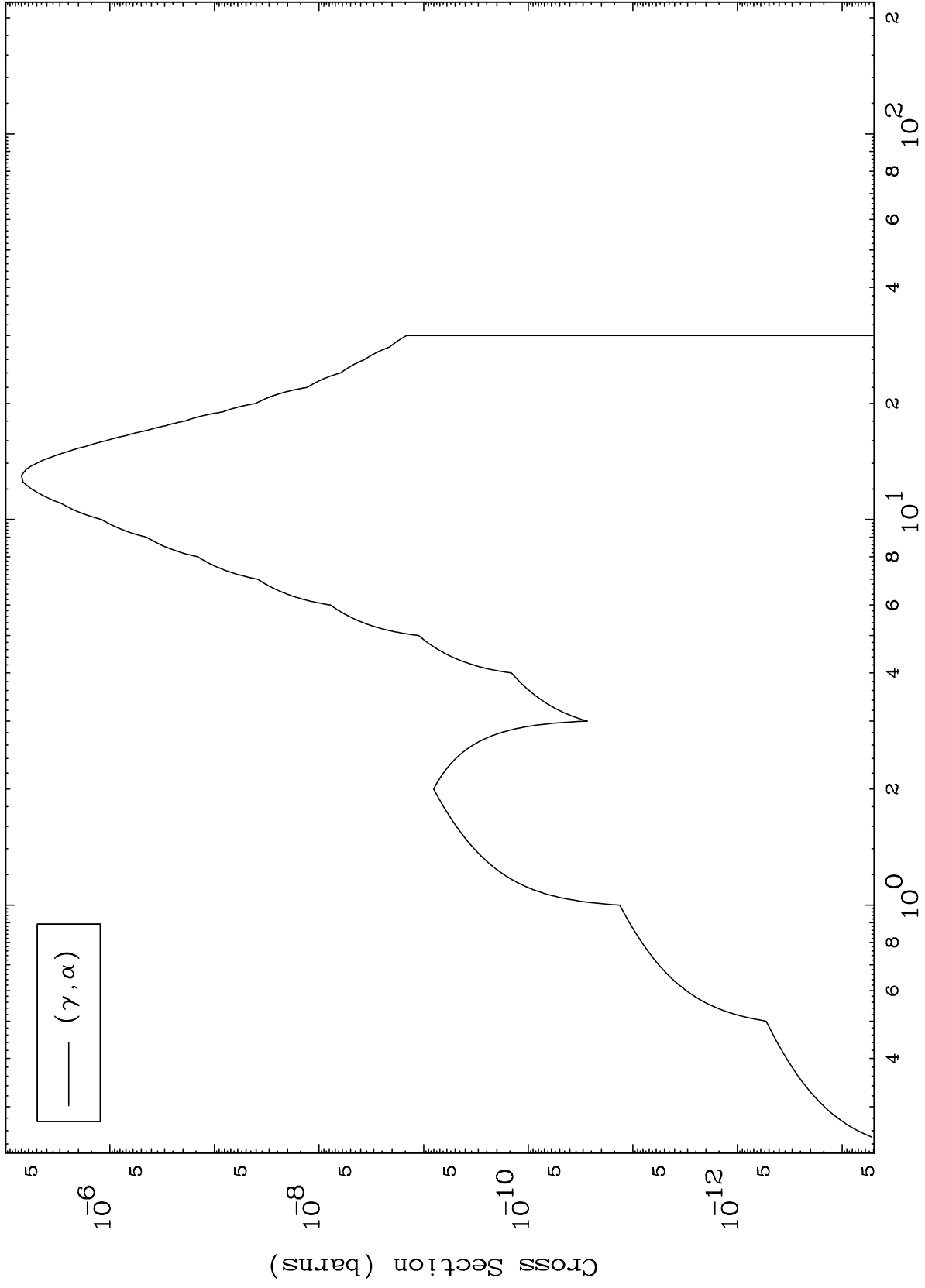
83-Bi-212

MAT 8336

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-212

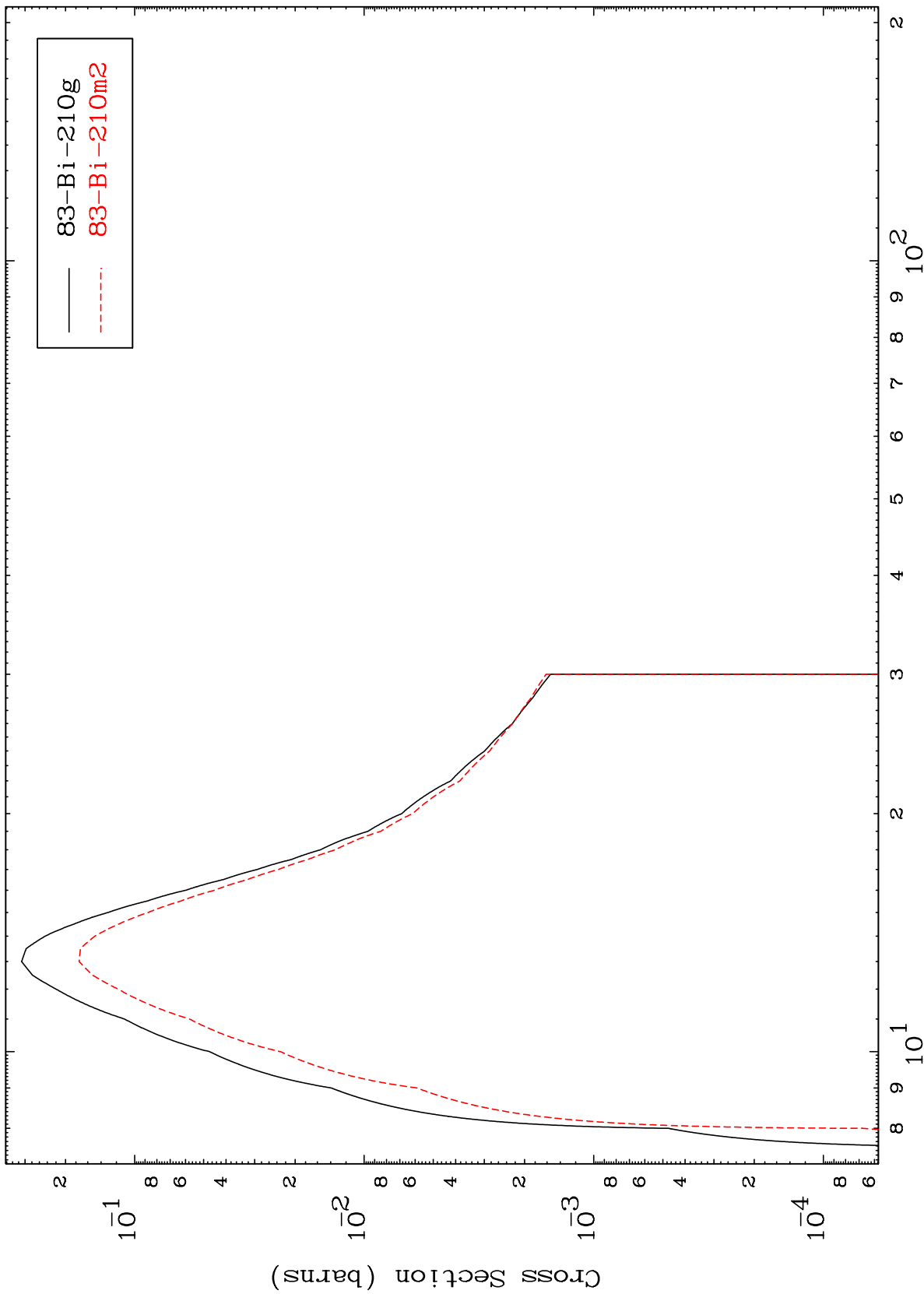




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83-Bi-212

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



83-Bi-212

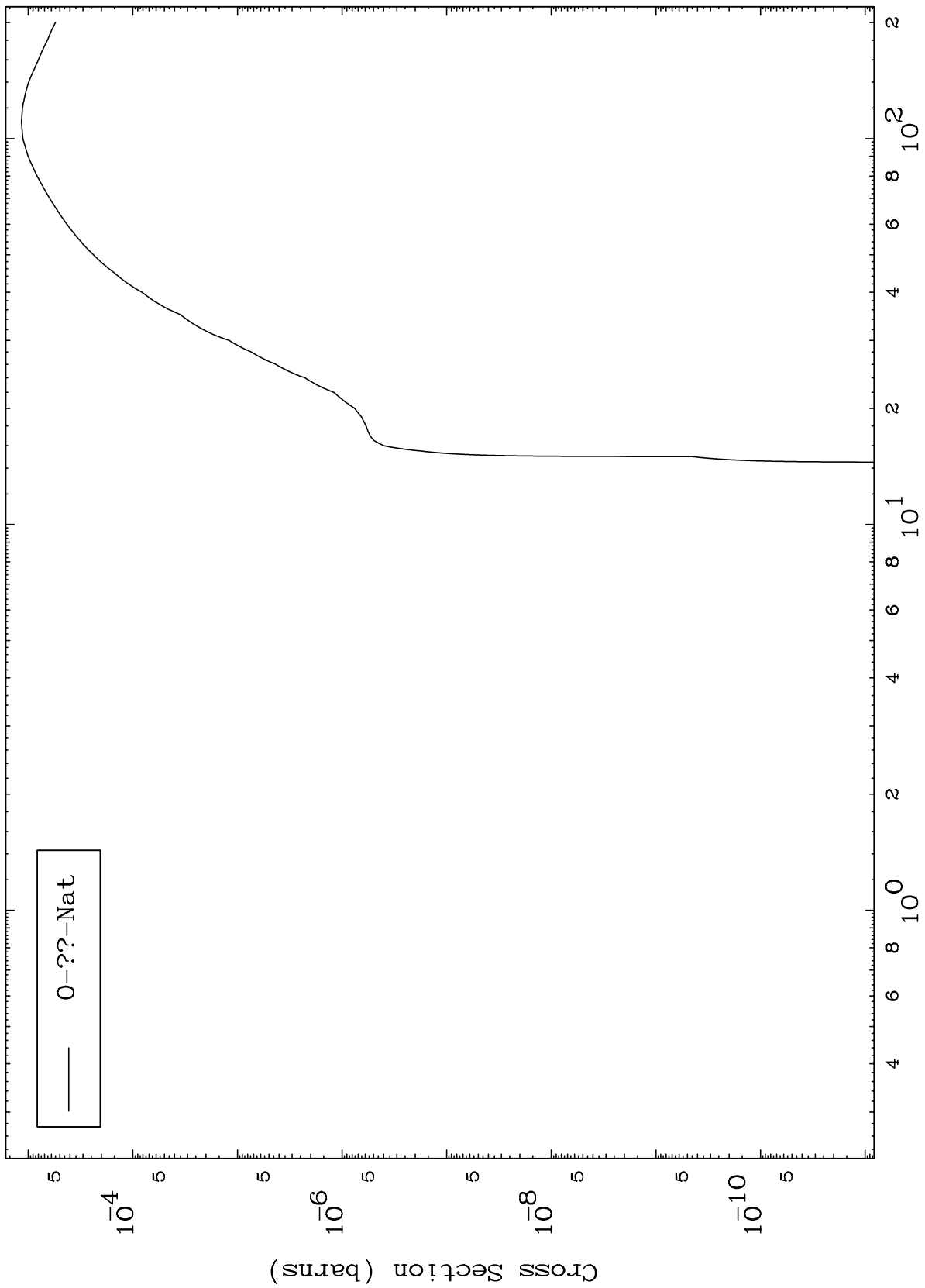
Incident Energy (MeV)

10

MAT 8336

Photon Fission
Radionuclide Production Cross Section

83-Bi-212

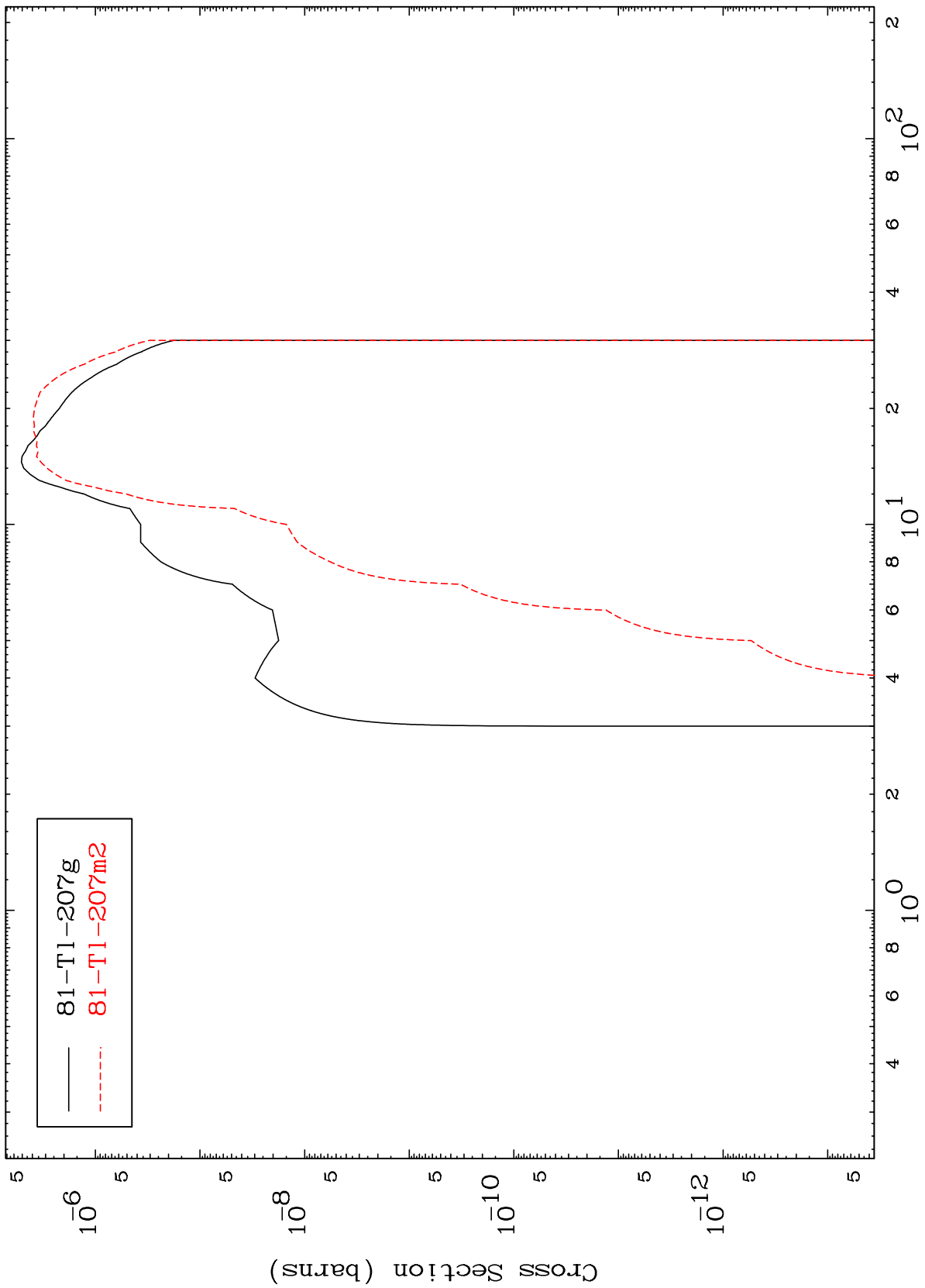


MAT 8336

(γ, n') α

83-Bi-212

Radionuclide Production Cross Section



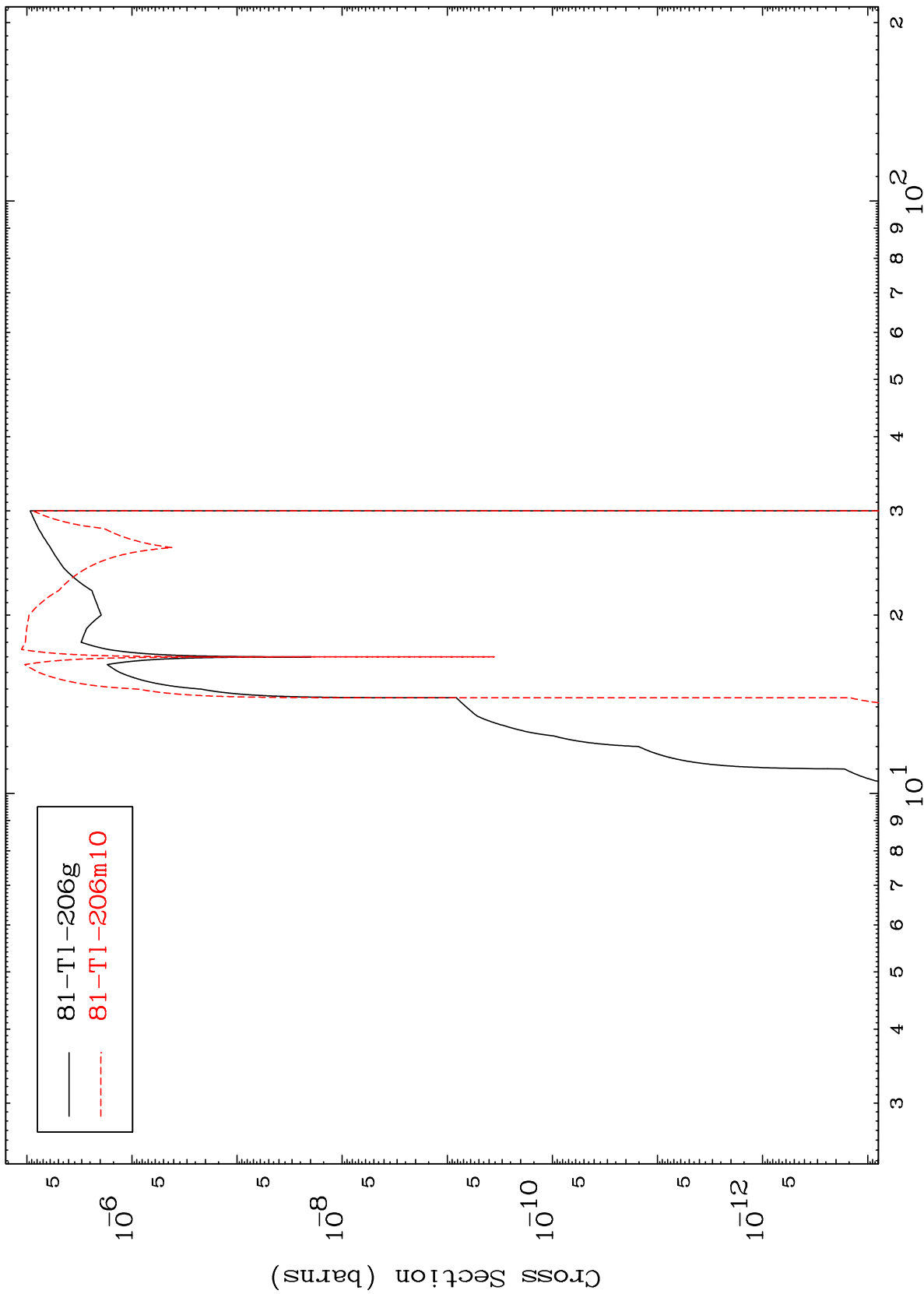
81-Tl-207g
81-Tl-207m2

MAT 8336

83-Bi-212

($\gamma, 2n$) α

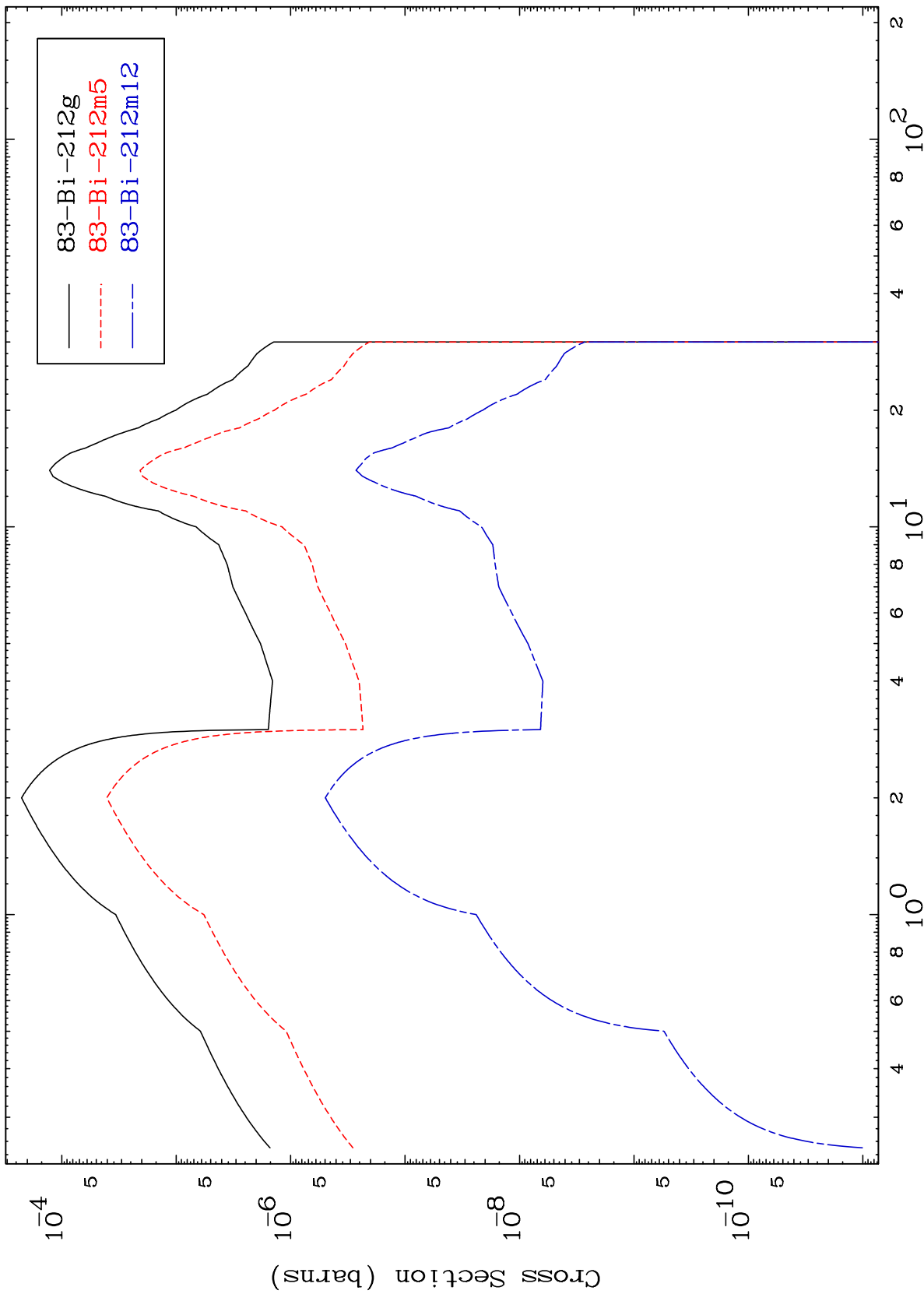
Radionuclide Production Cross Section



MAT 8336

83-Bi-212

(γ, γ)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

83-Bi-212