

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

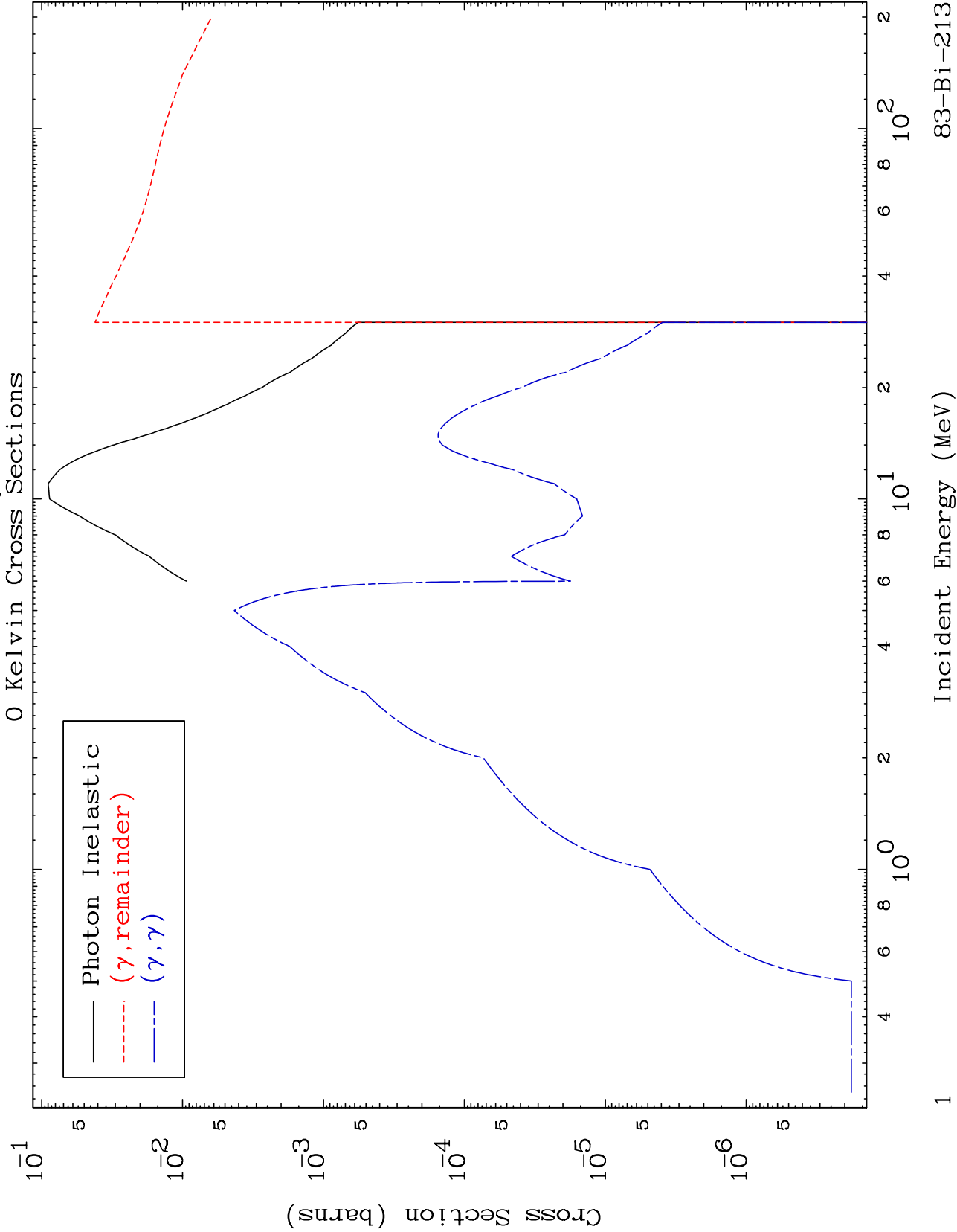
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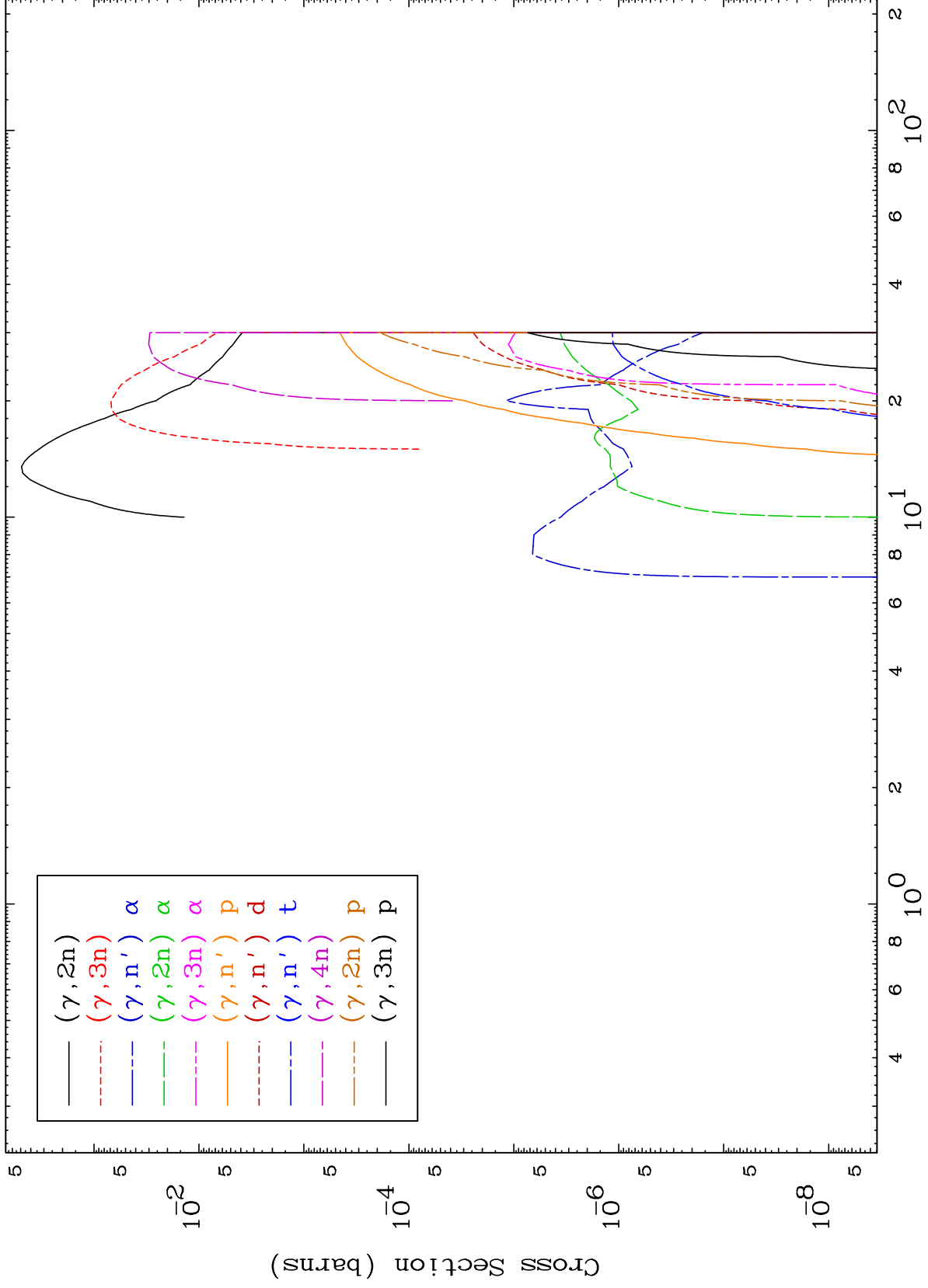
Press Mouse Button to Start

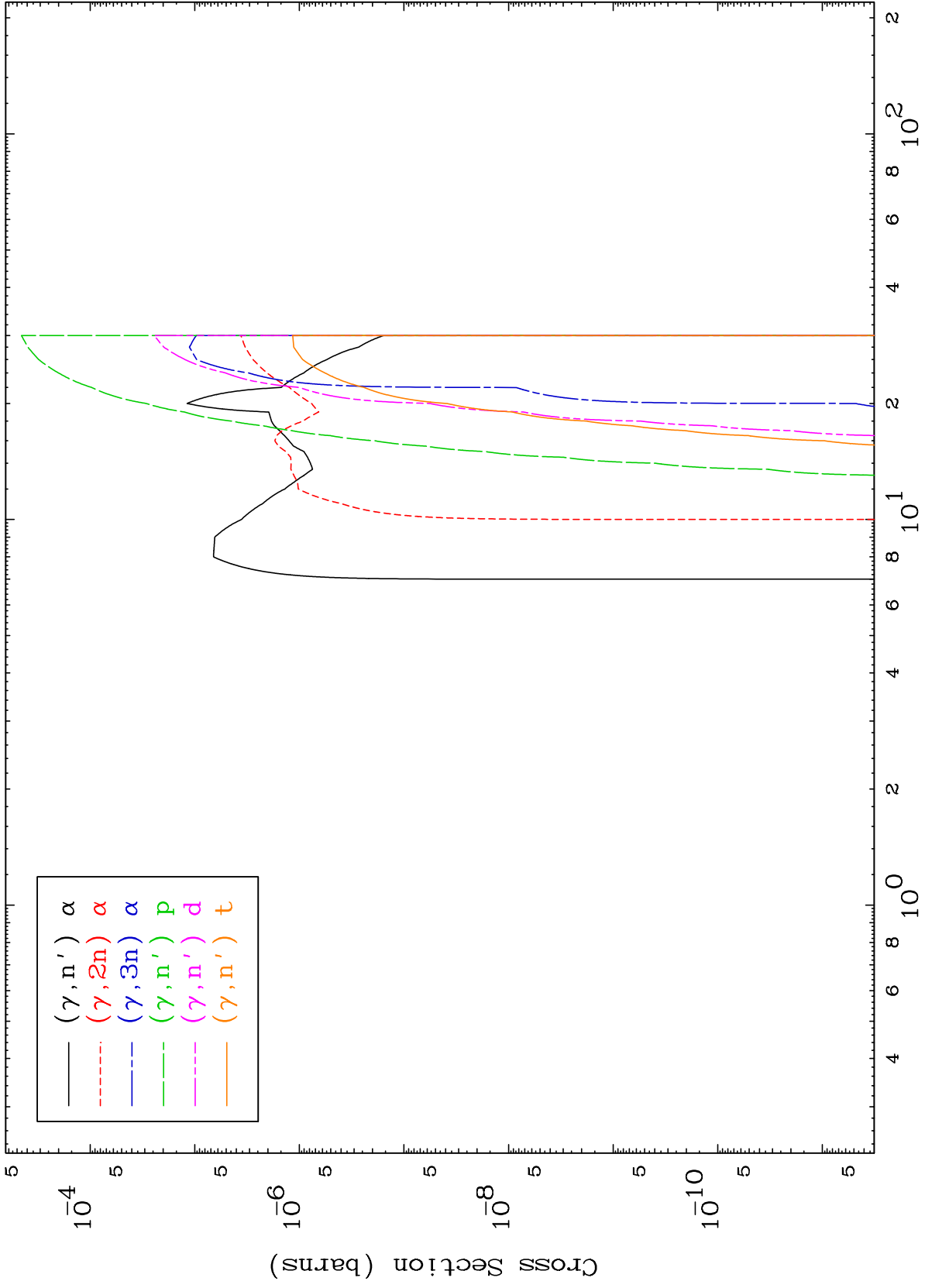
MAT 8337

Photon Major

83-Bi-213



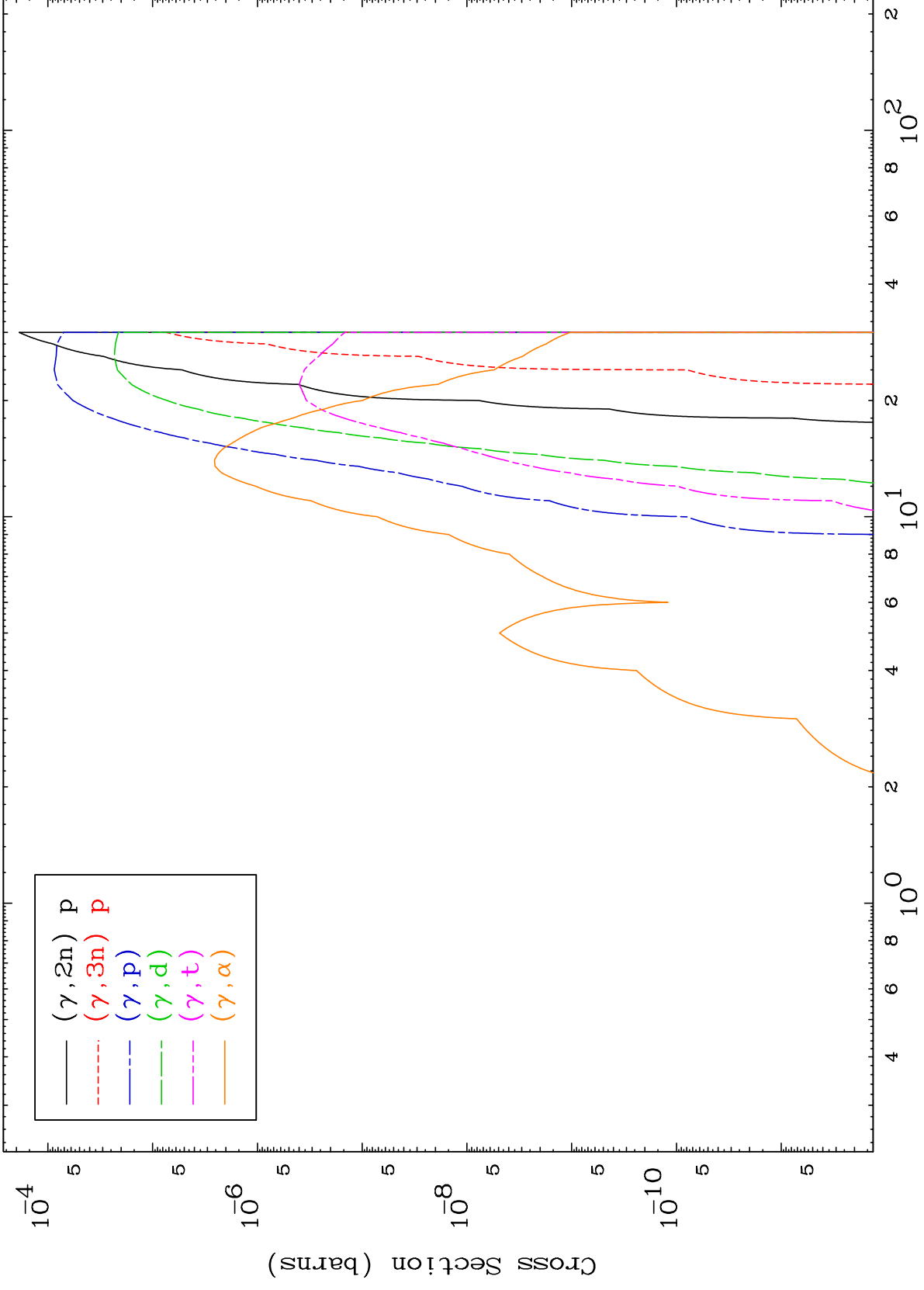




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Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-213

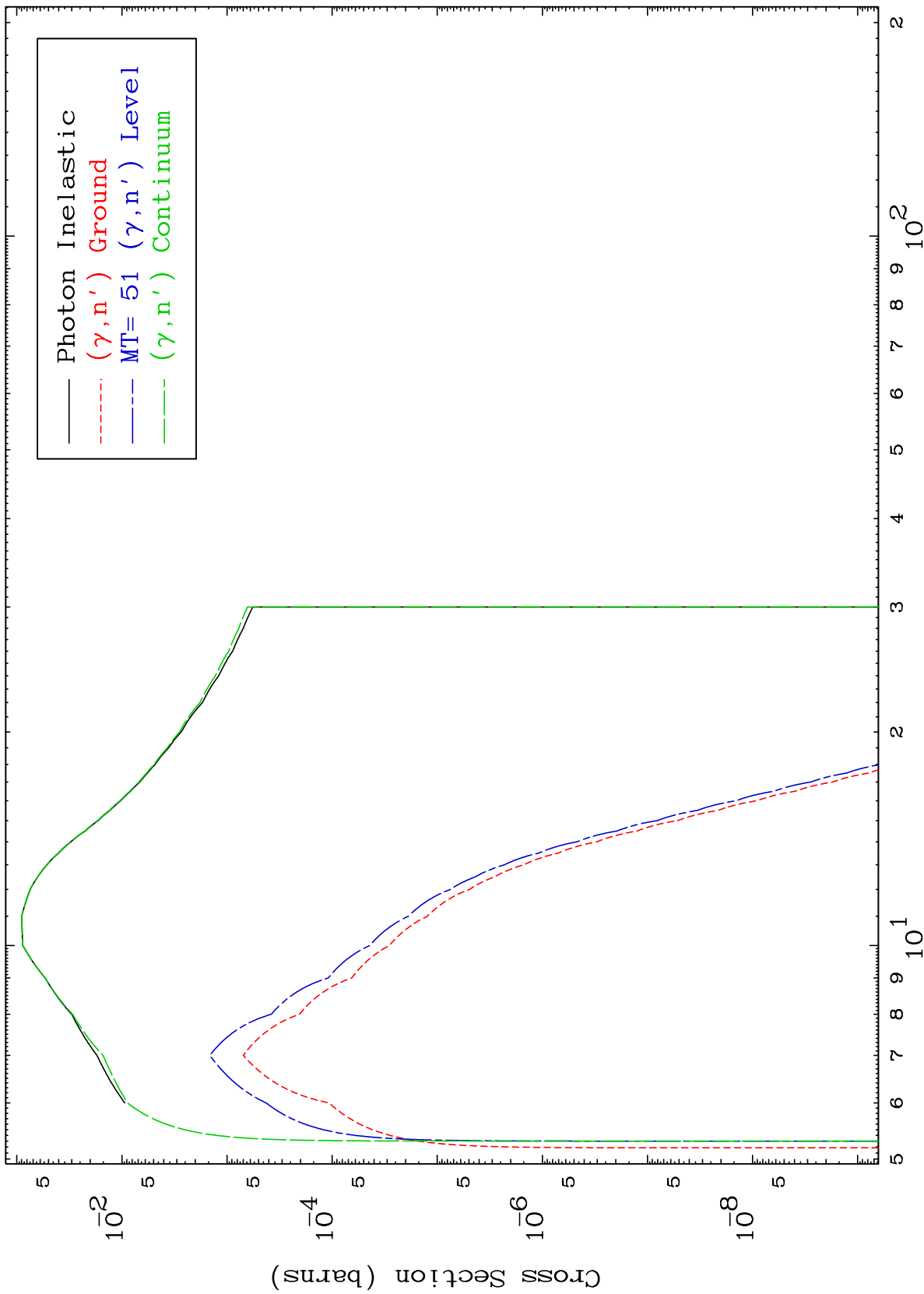


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(γ, n') Level

83-Bi-213

0 Kelvin Cross Sections



Incident Energy (MeV)

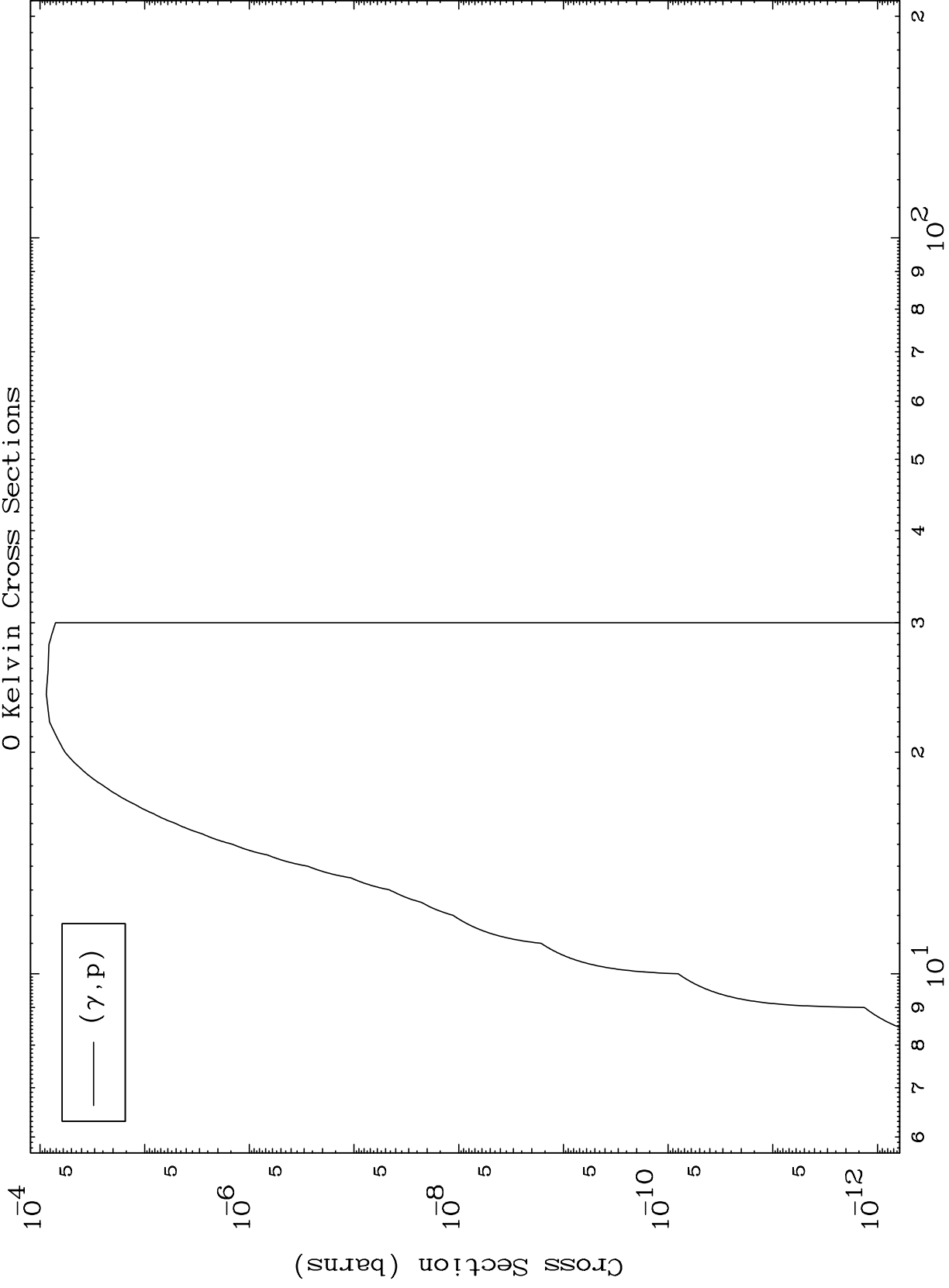
83-Bi-213

5

MAT 8337

(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-213



6

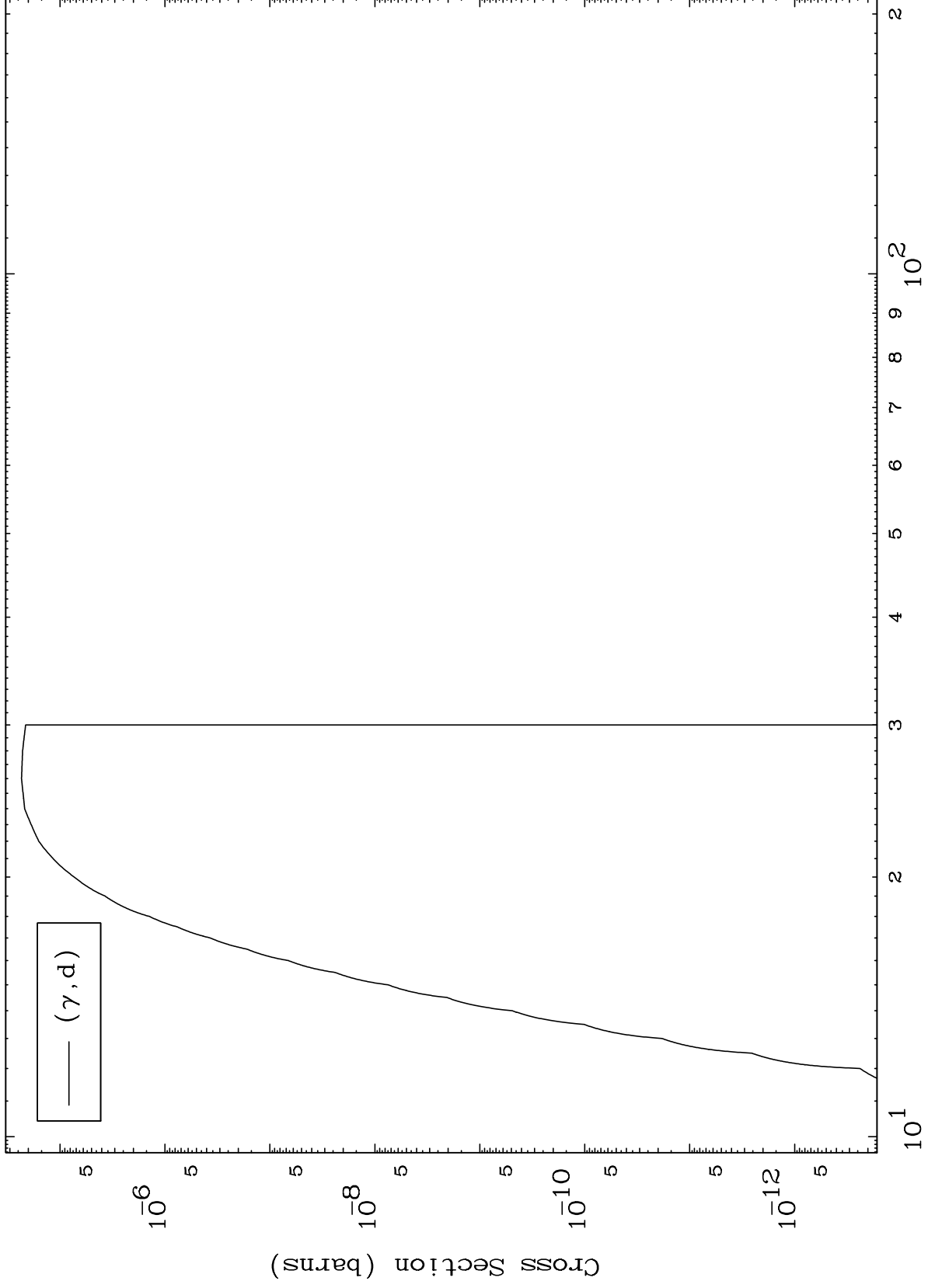
Incident Energy (MeV)

83-Bi-213

MAT 8337

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-213



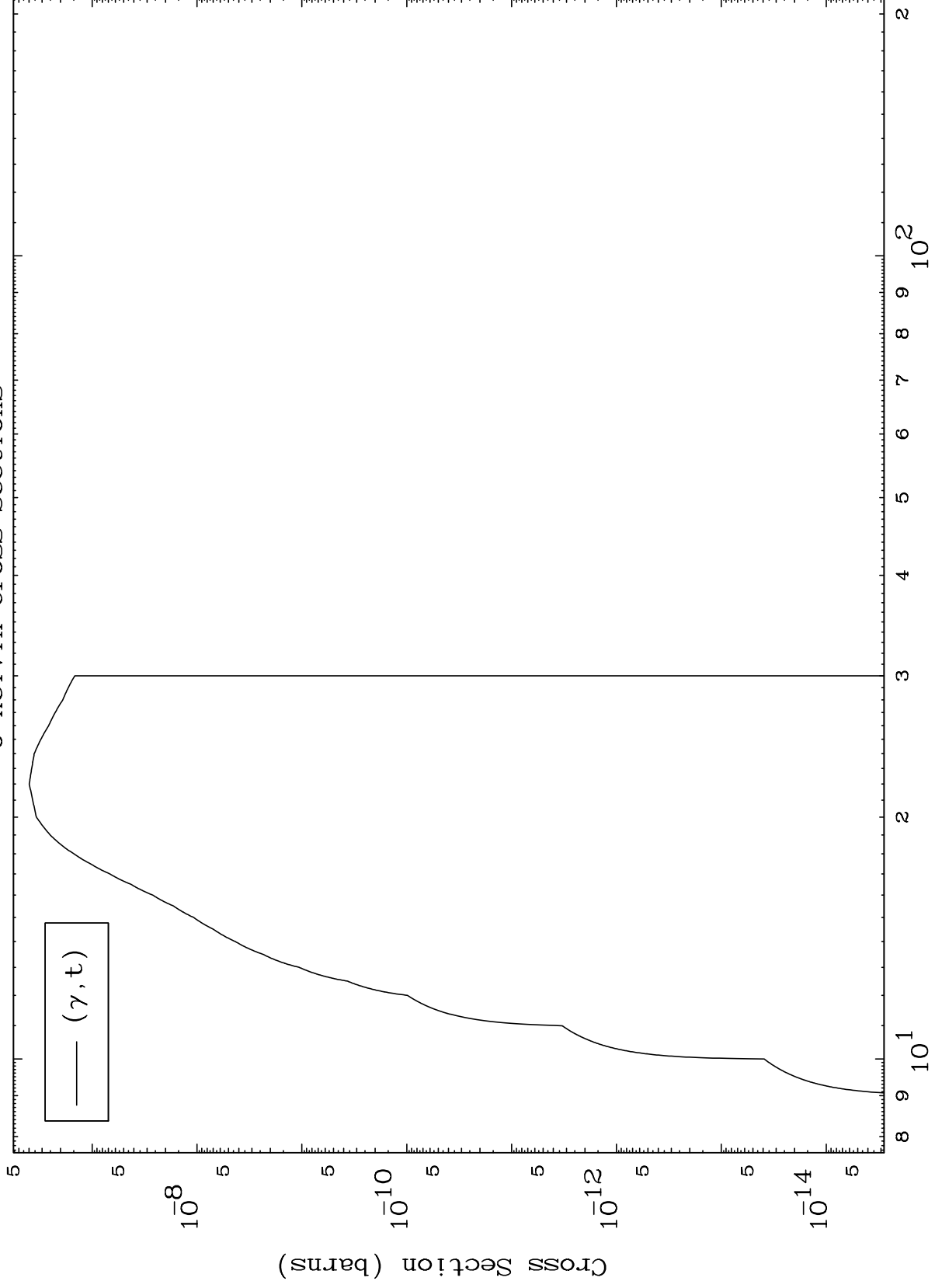
Incident Energy (MeV)

83-Bi-213

MAT 8337

(γ, t) Levels
0 Kelvin Cross Sections

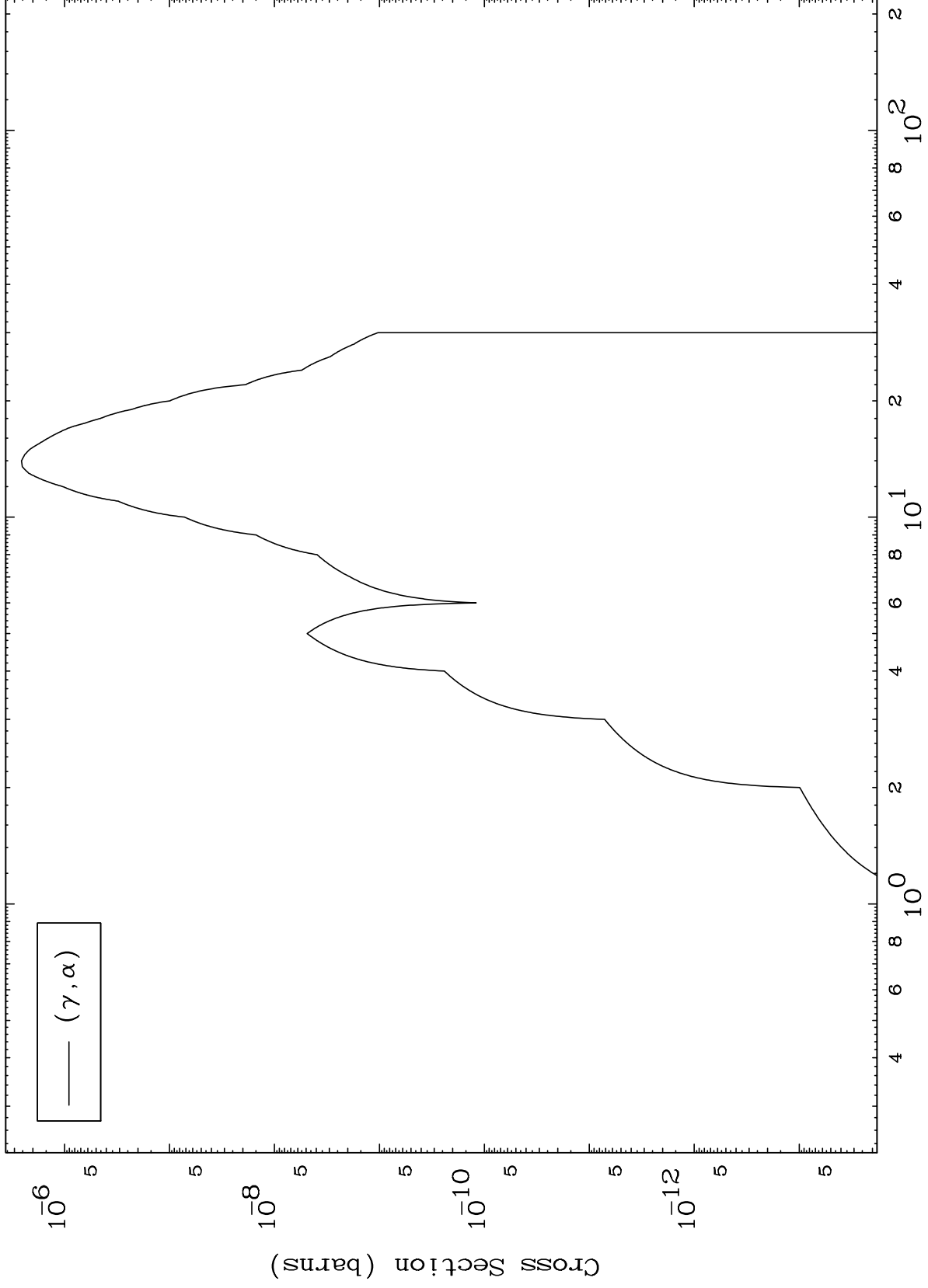
83-Bi-213



8

Incident Energy (MeV)

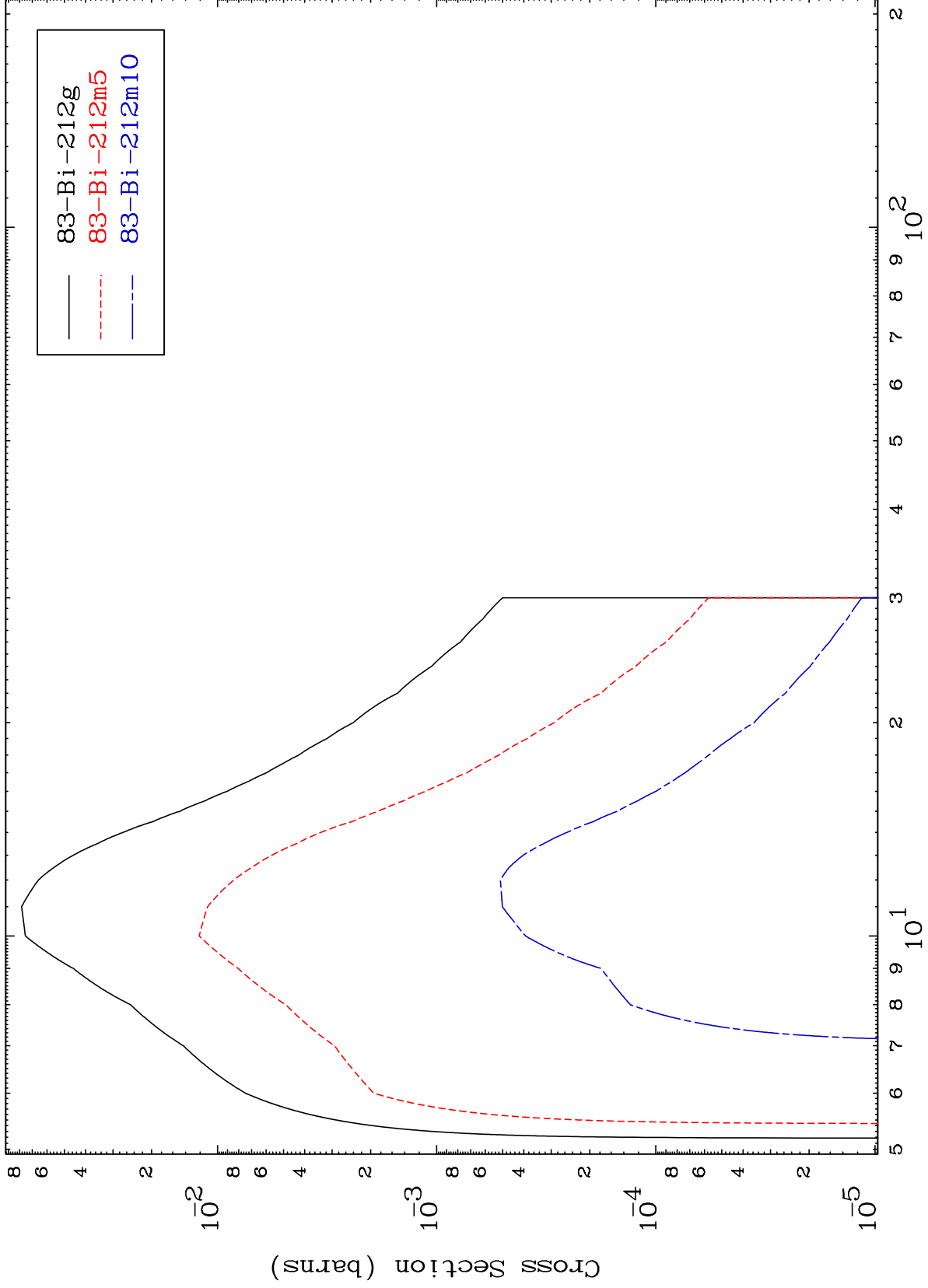
83-Bi-213



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Photon Inelastic
Radionuclide Production Cross Section

83-Bi-213



10

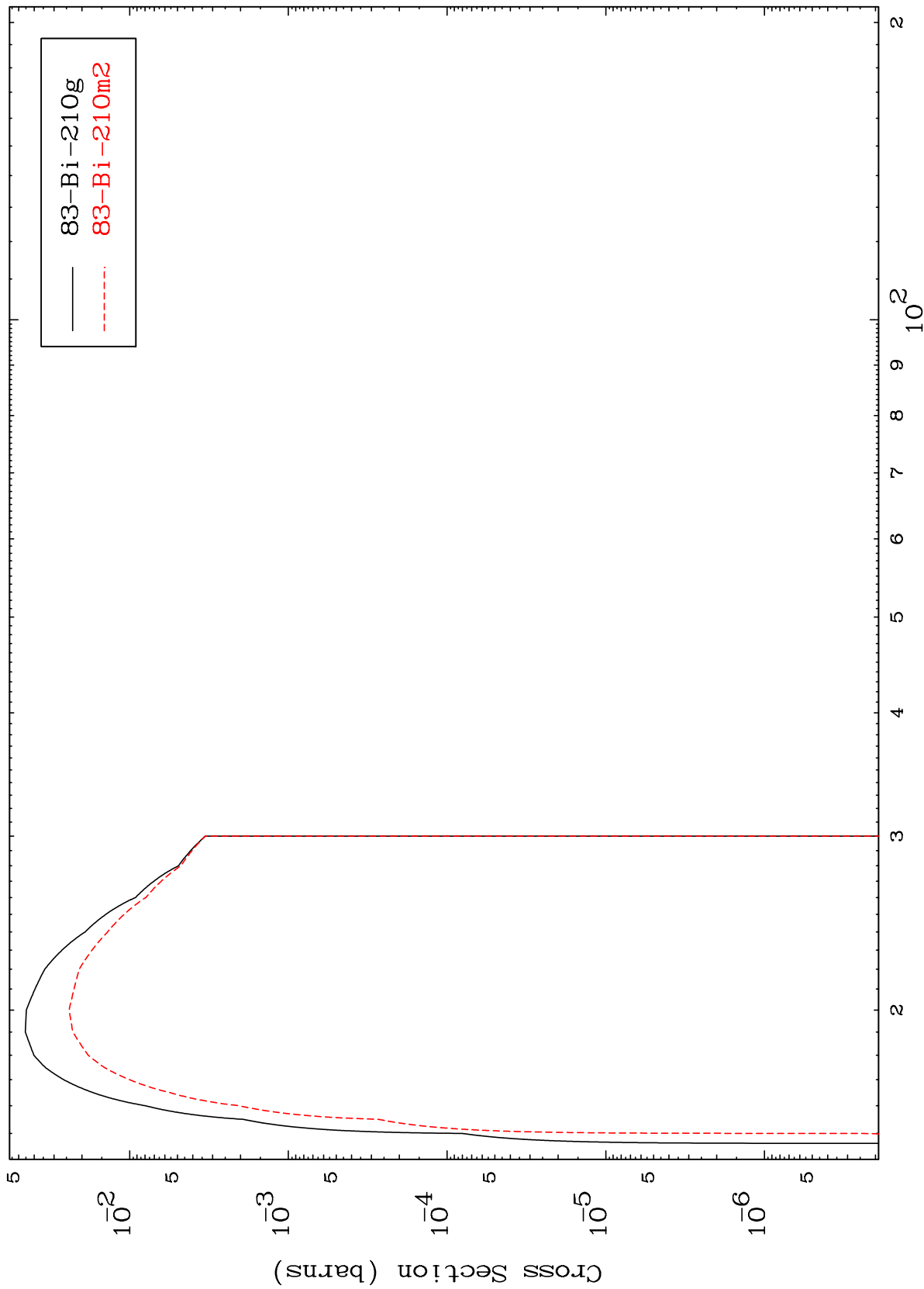
Incident Energy (MeV)

83-Bi-213

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83-Bi-213

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



11

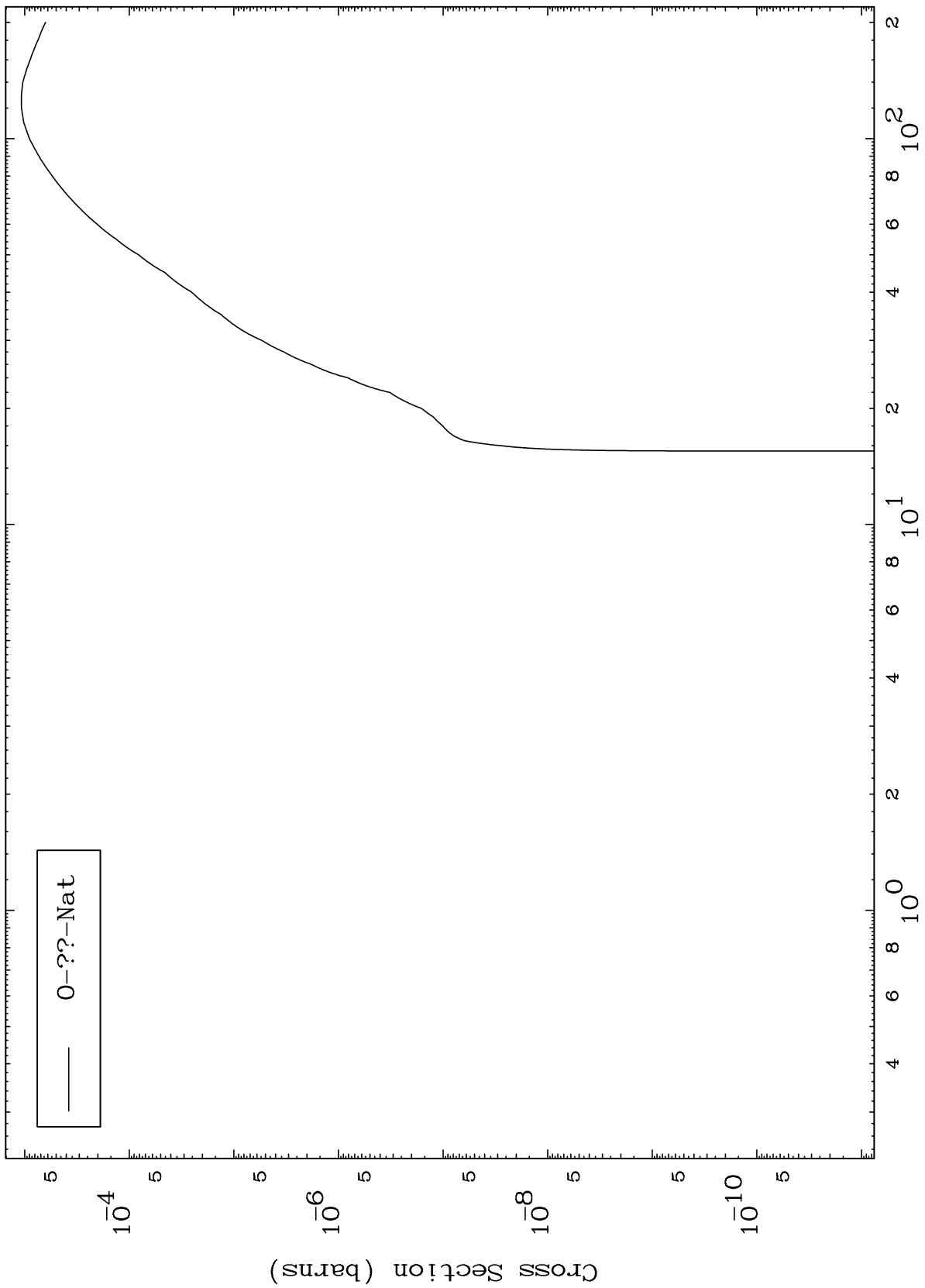
83-Bi-213

Incident Energy (MeV)

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Photon Fission
Radionuclide Production Cross Section

83-Bi-213

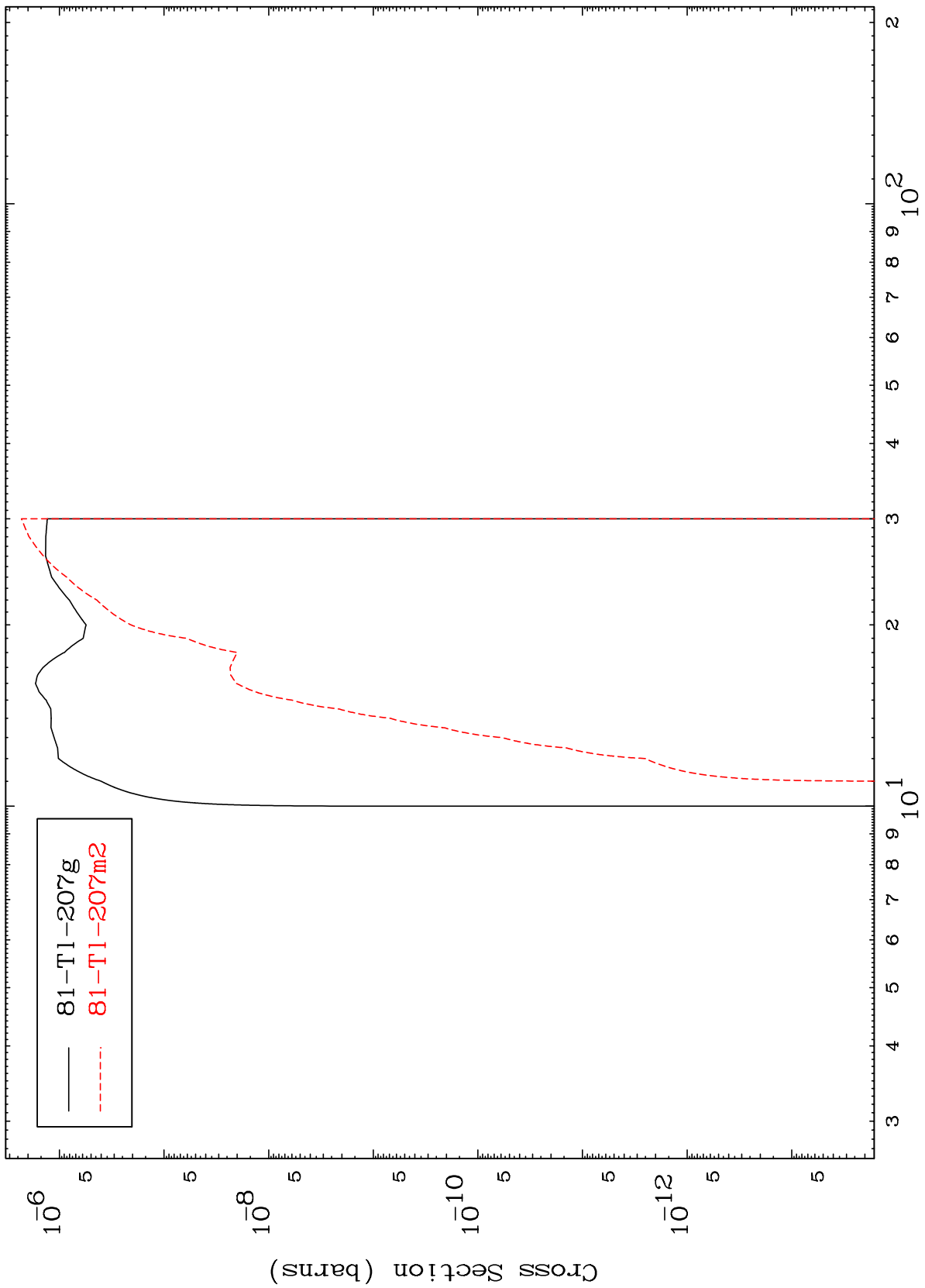


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$(\gamma, 2n) \alpha$

83-Bi-213

Radionuclide Production Cross Section



13

Incident Energy (MeV)

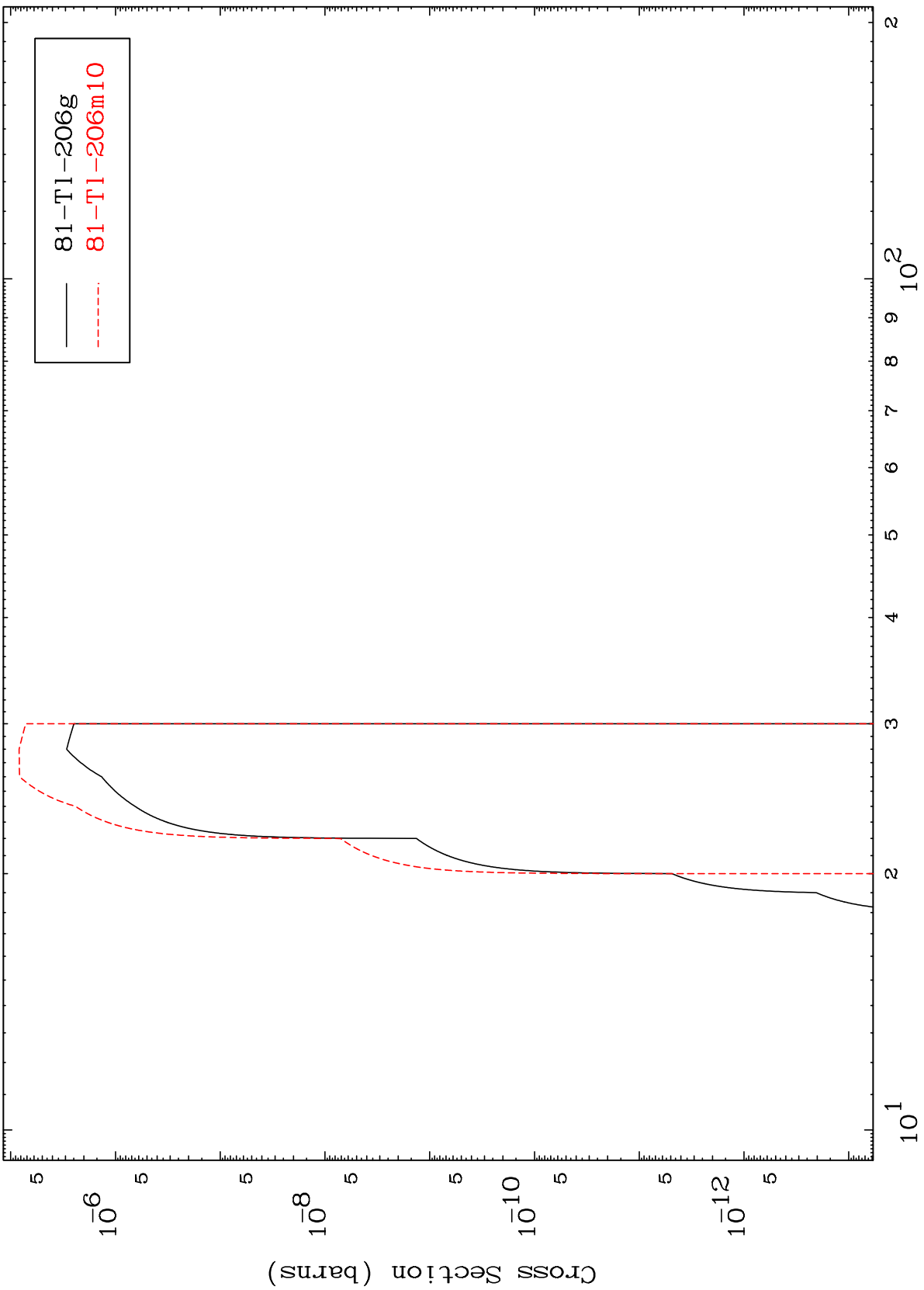
83-Bi-213

MAT 8337

$(\gamma, 3n) \alpha$

83-Bi-213

Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-213