

Program EVALPLOT
(Version 2017-1)

by

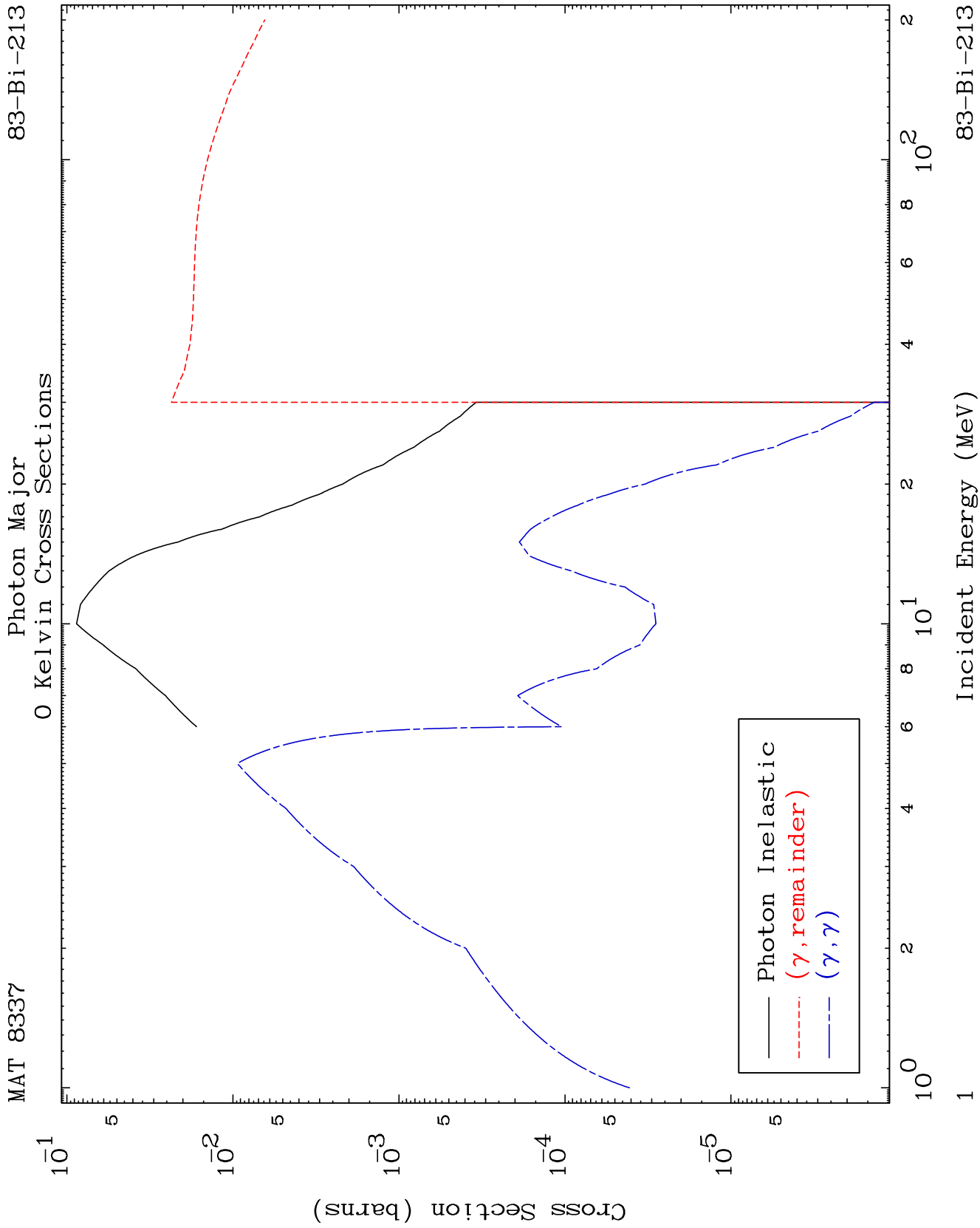
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

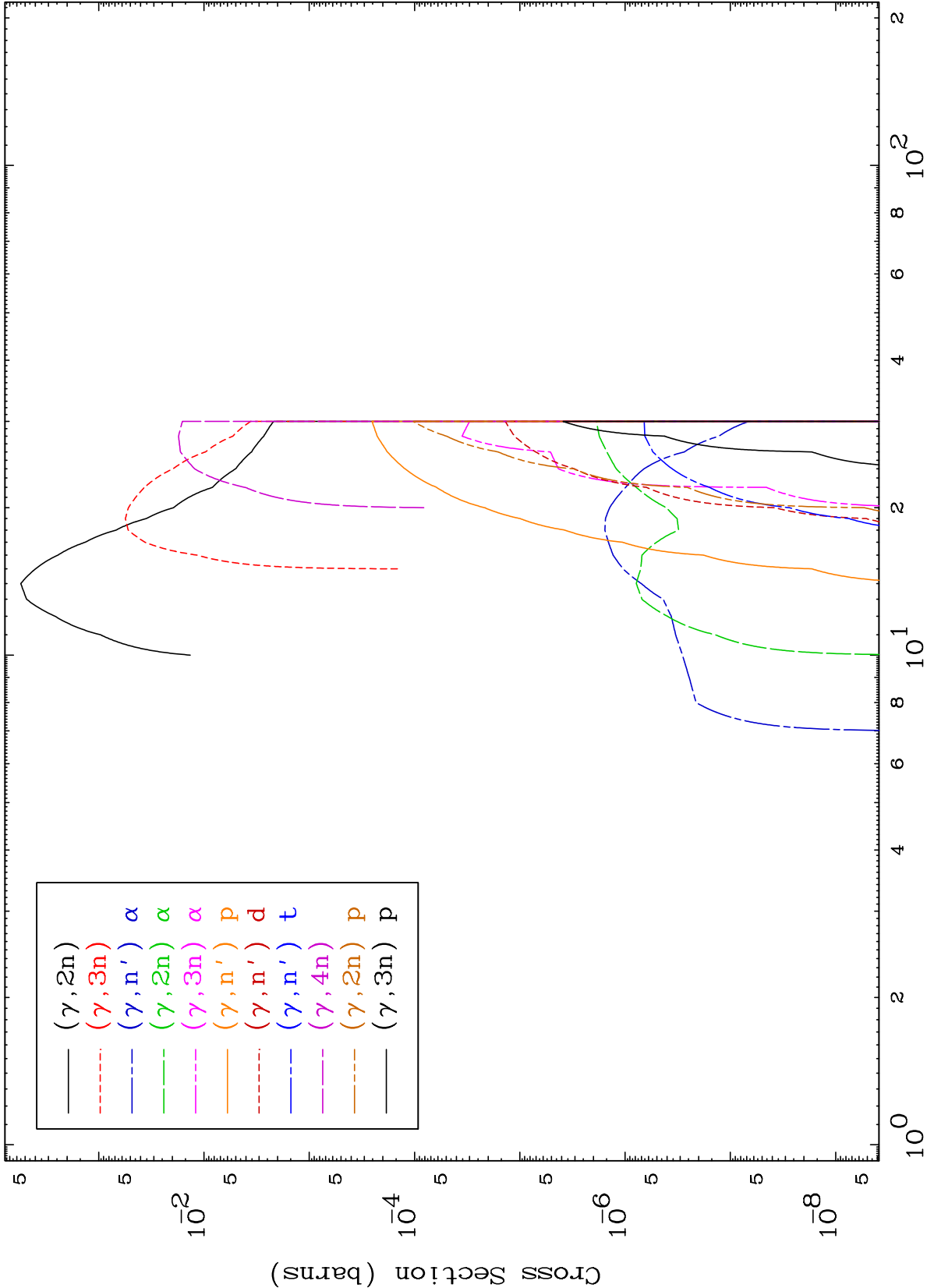
Press Mouse Button to Start



MAT 8337

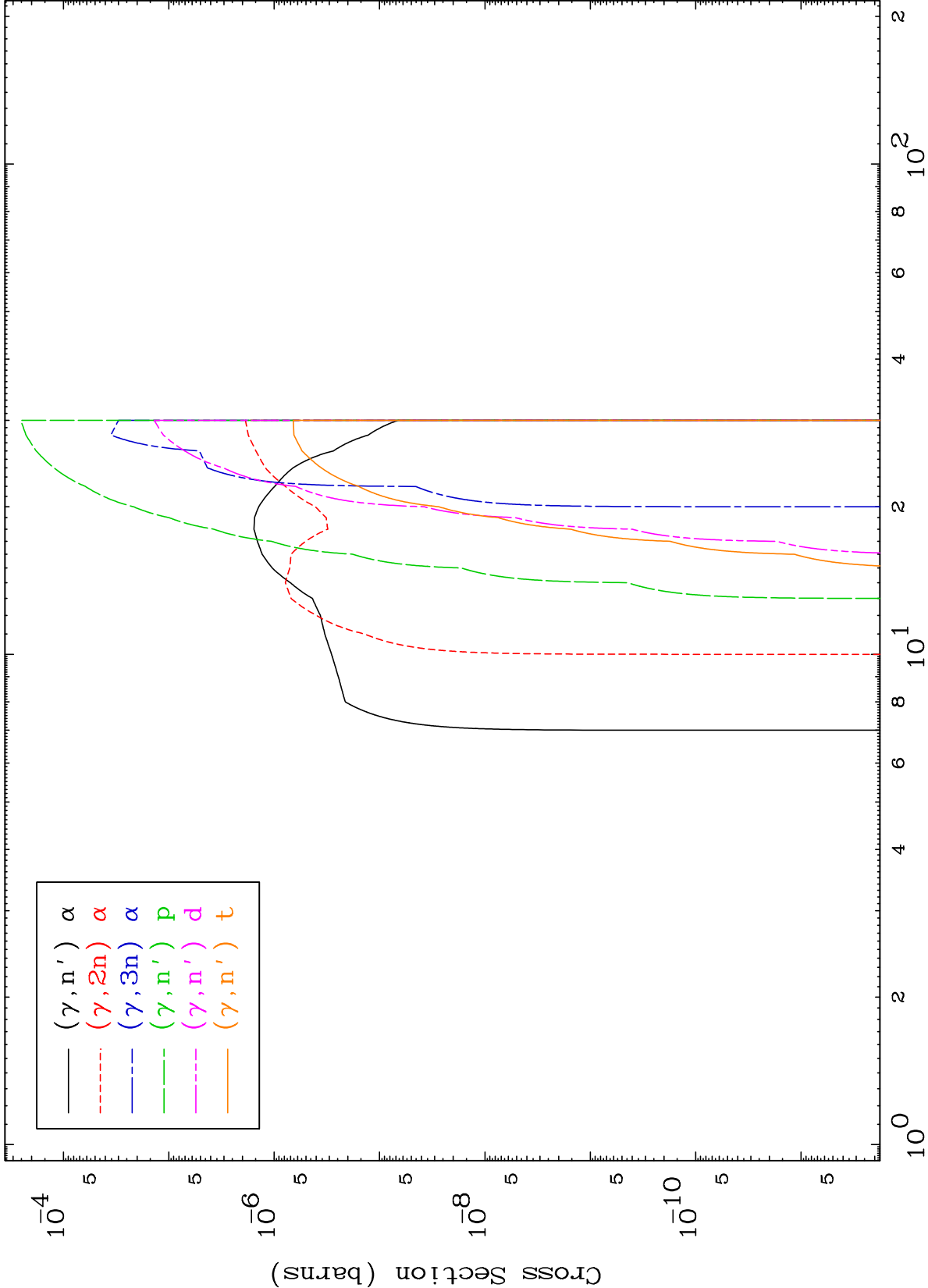
Photon Neutron Production
0 Kelvin Cross Sections

83-Bi-213



Incident Energy (MeV)

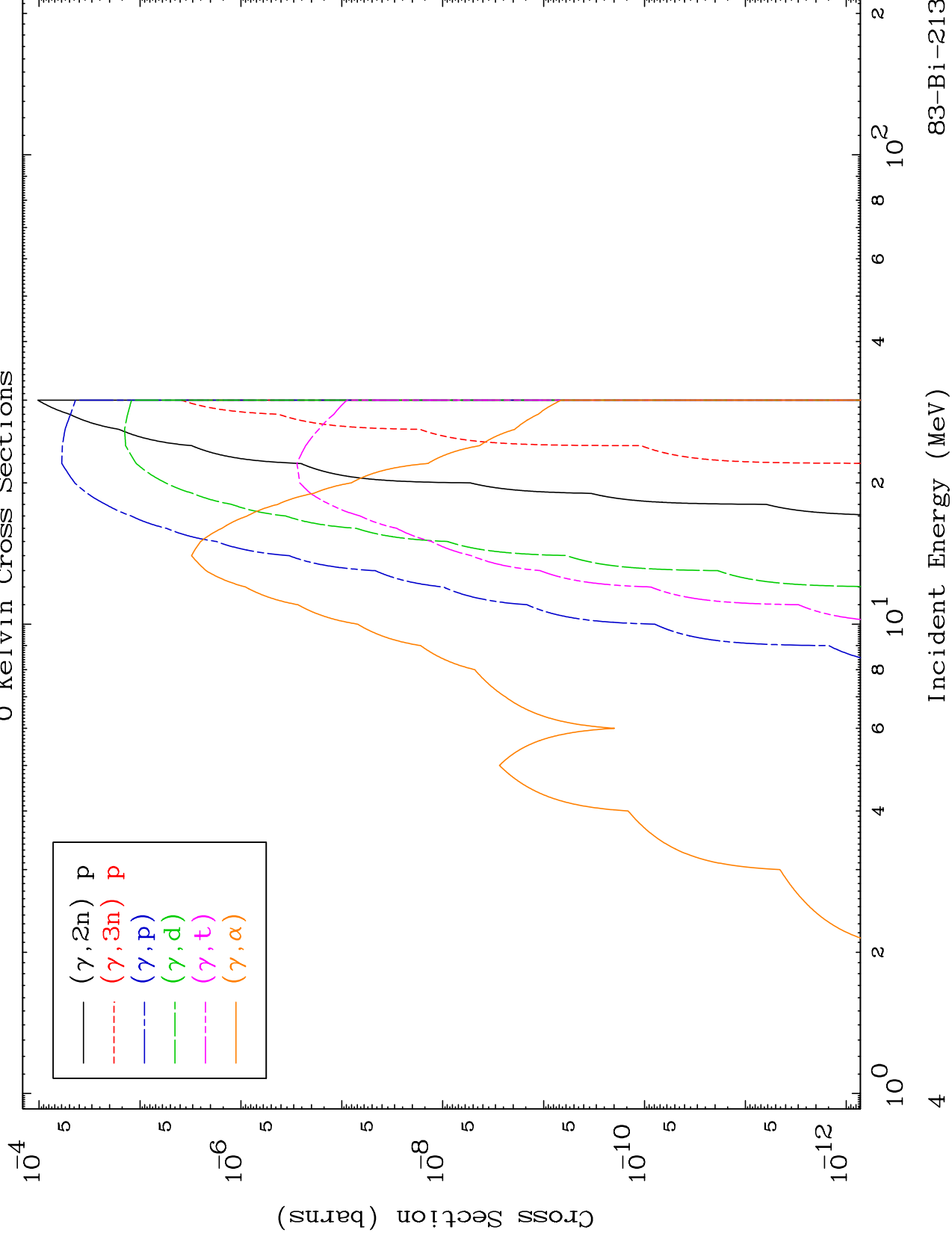
83-Bi-213

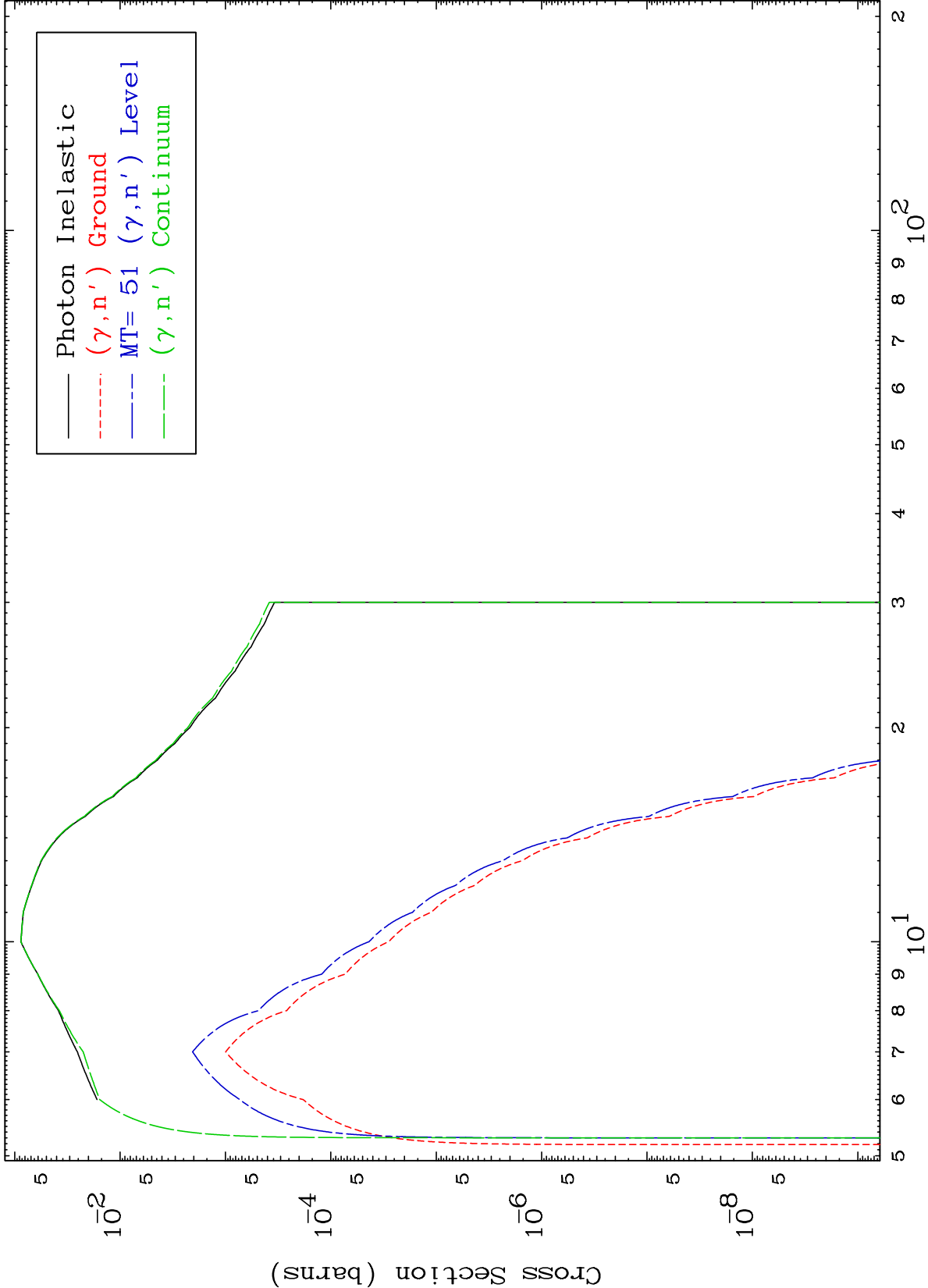


MAT 8337

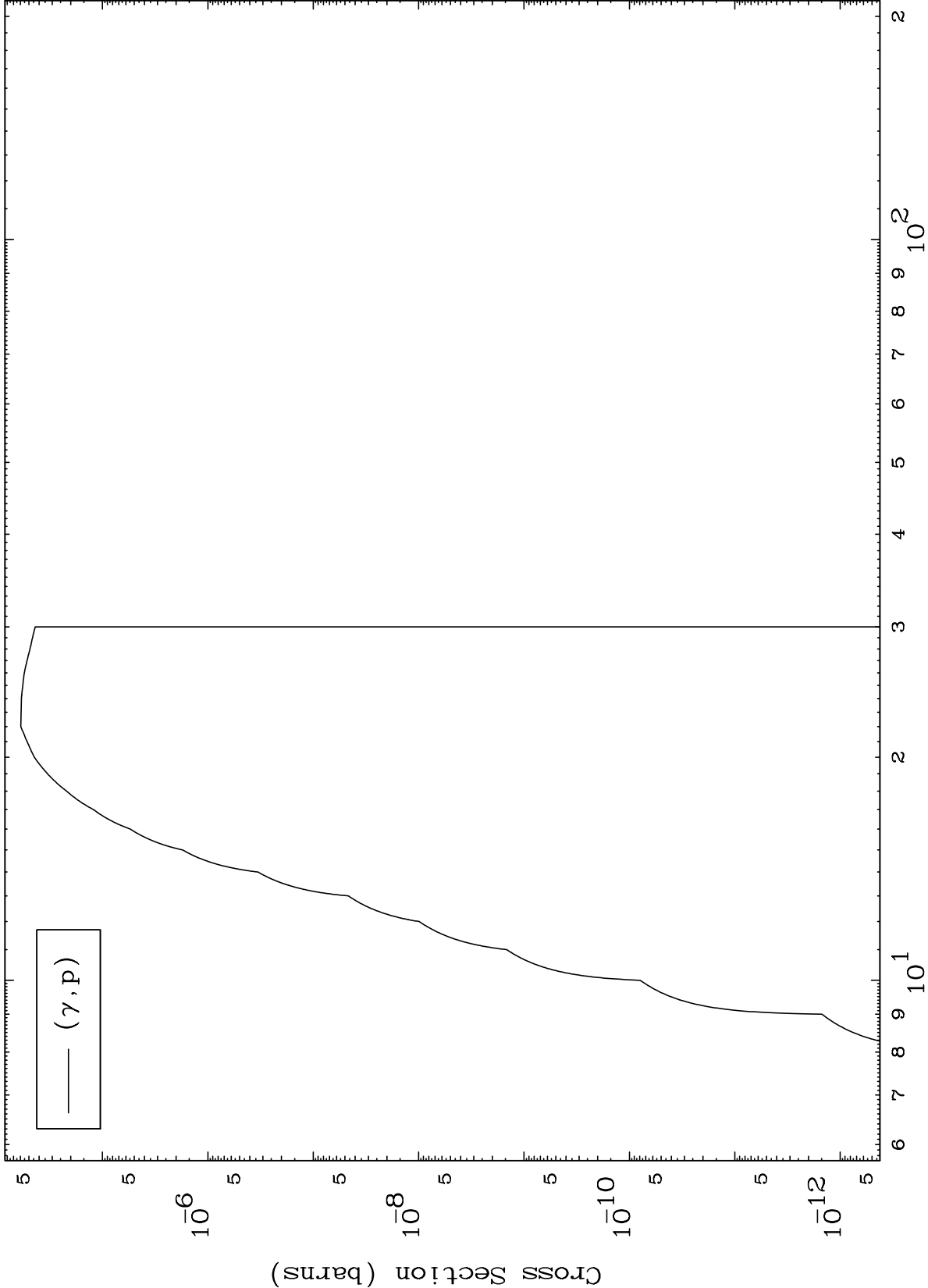
Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-213





(γ ,p) Levels
0 Kelvin Cross Sections

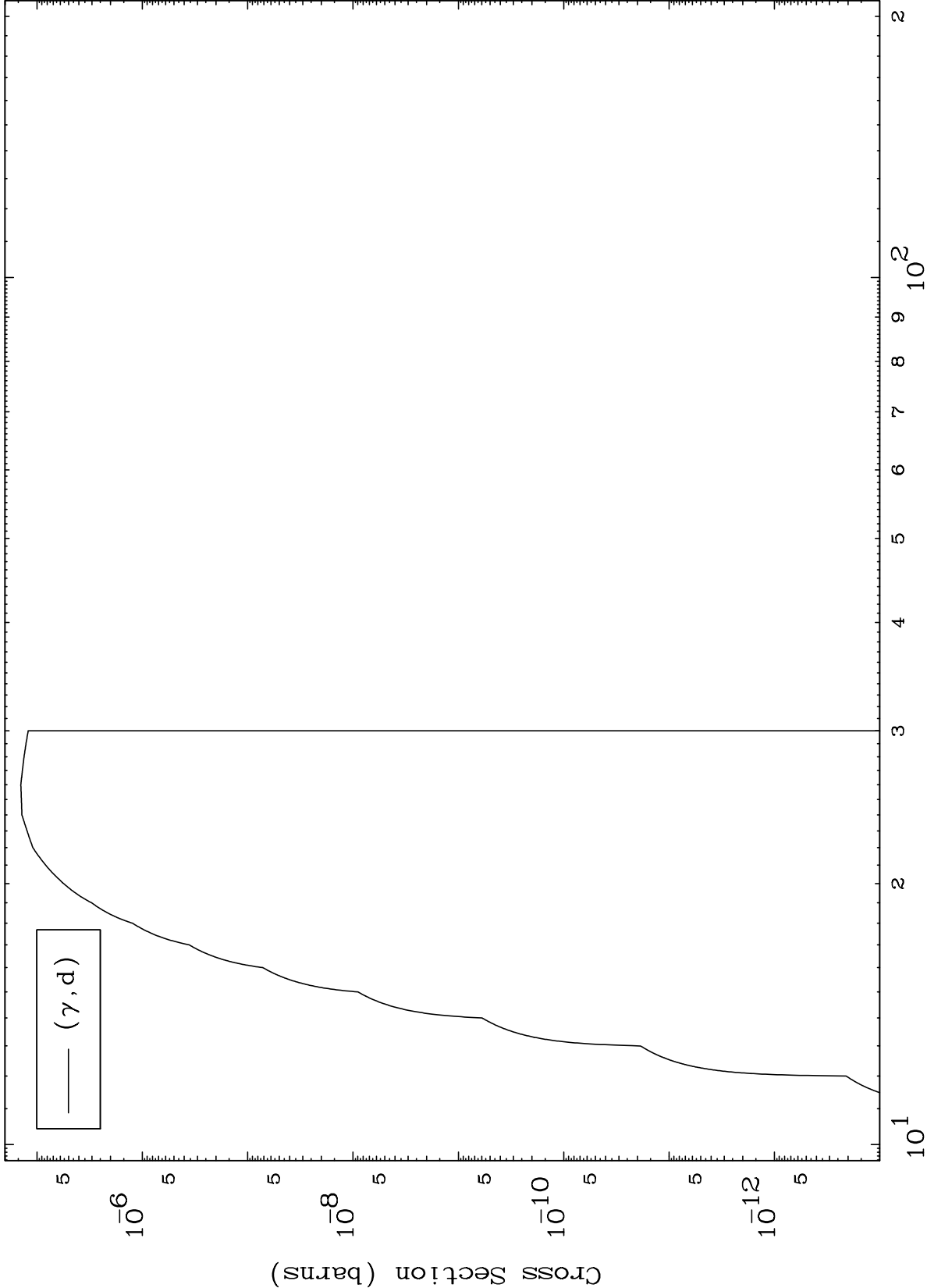


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(γ ,d) Levels

0 Kelvin Cross Sections

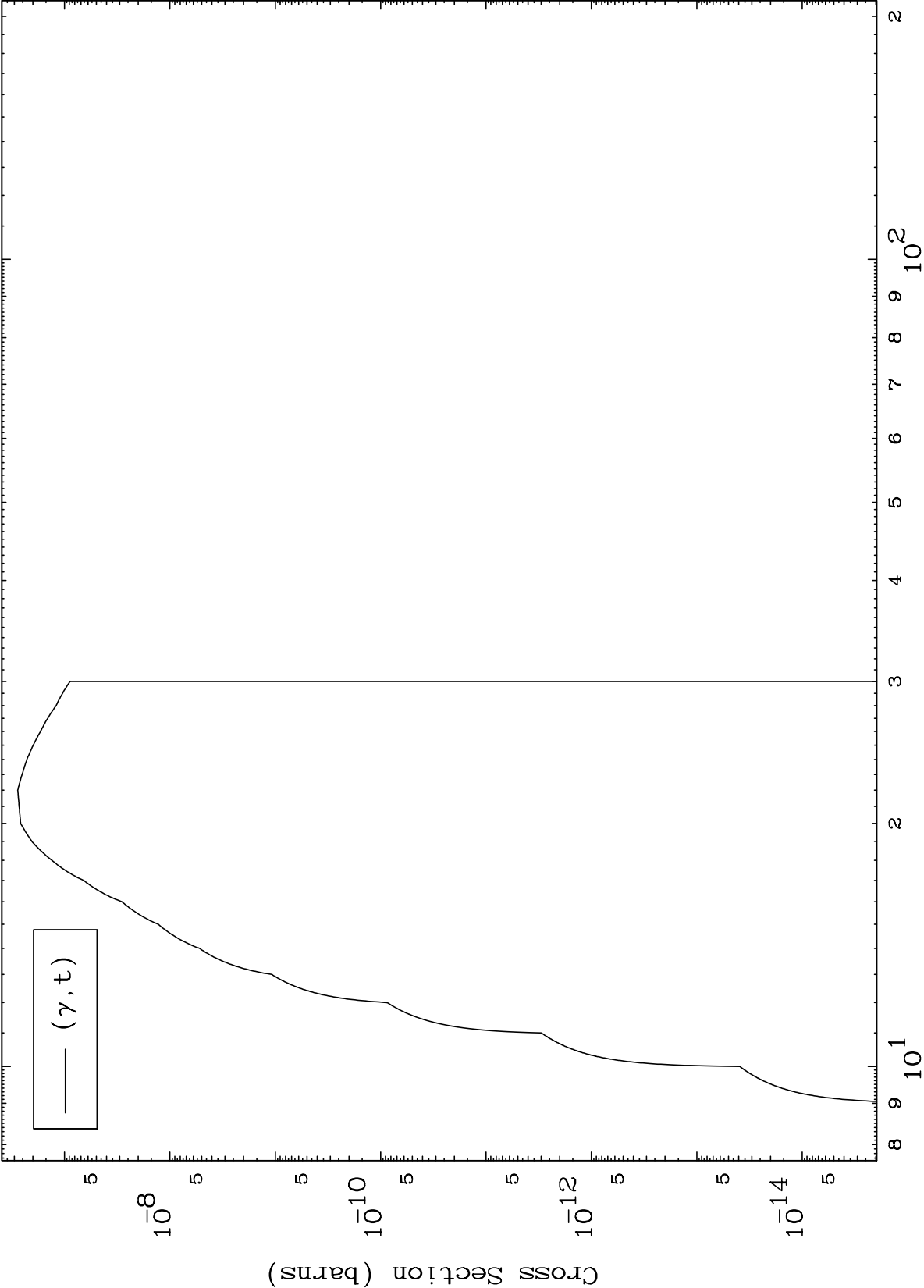
83-Bi-213



Incident Energy (MeV)

83-Bi-213

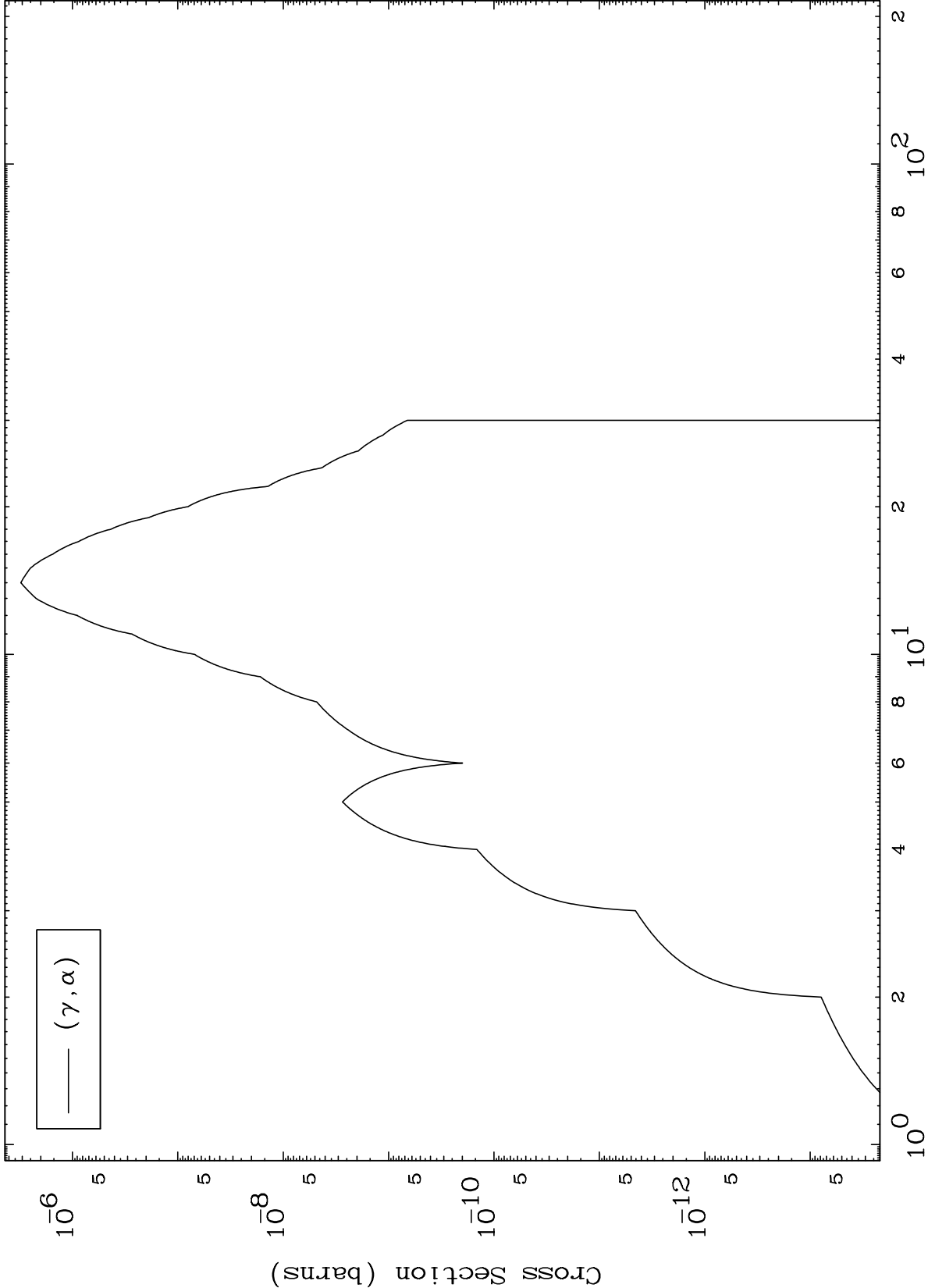
(γ, t) Levels
0 Kelvin Cross Sections



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(γ, α) Levels
0 Kelvin Cross Sections

83-Bi-213



Incident Energy (MeV)

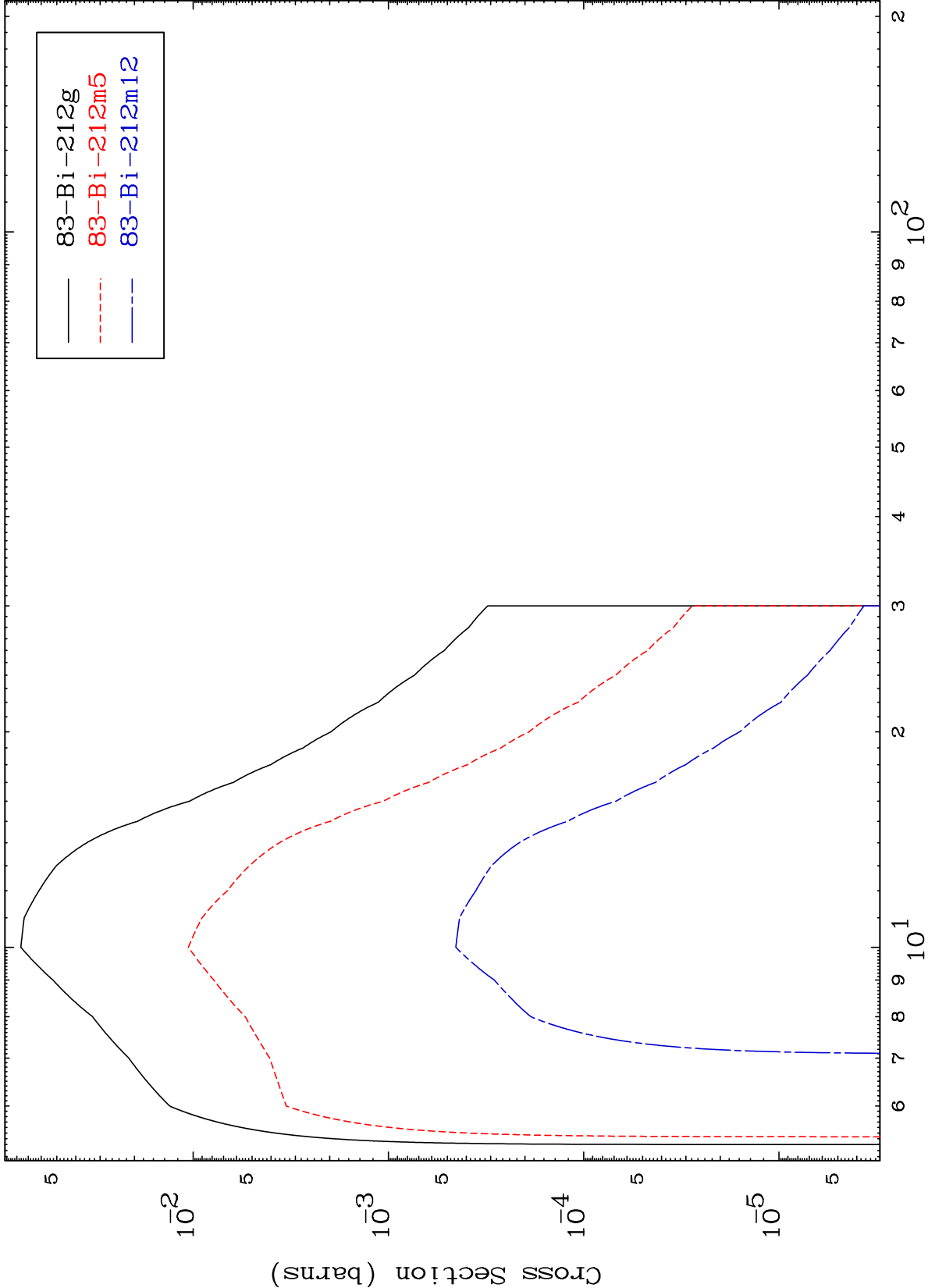
83-Bi-213

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Photon Inelastic

Radionuclide Production Cross Section

83-Bi-213



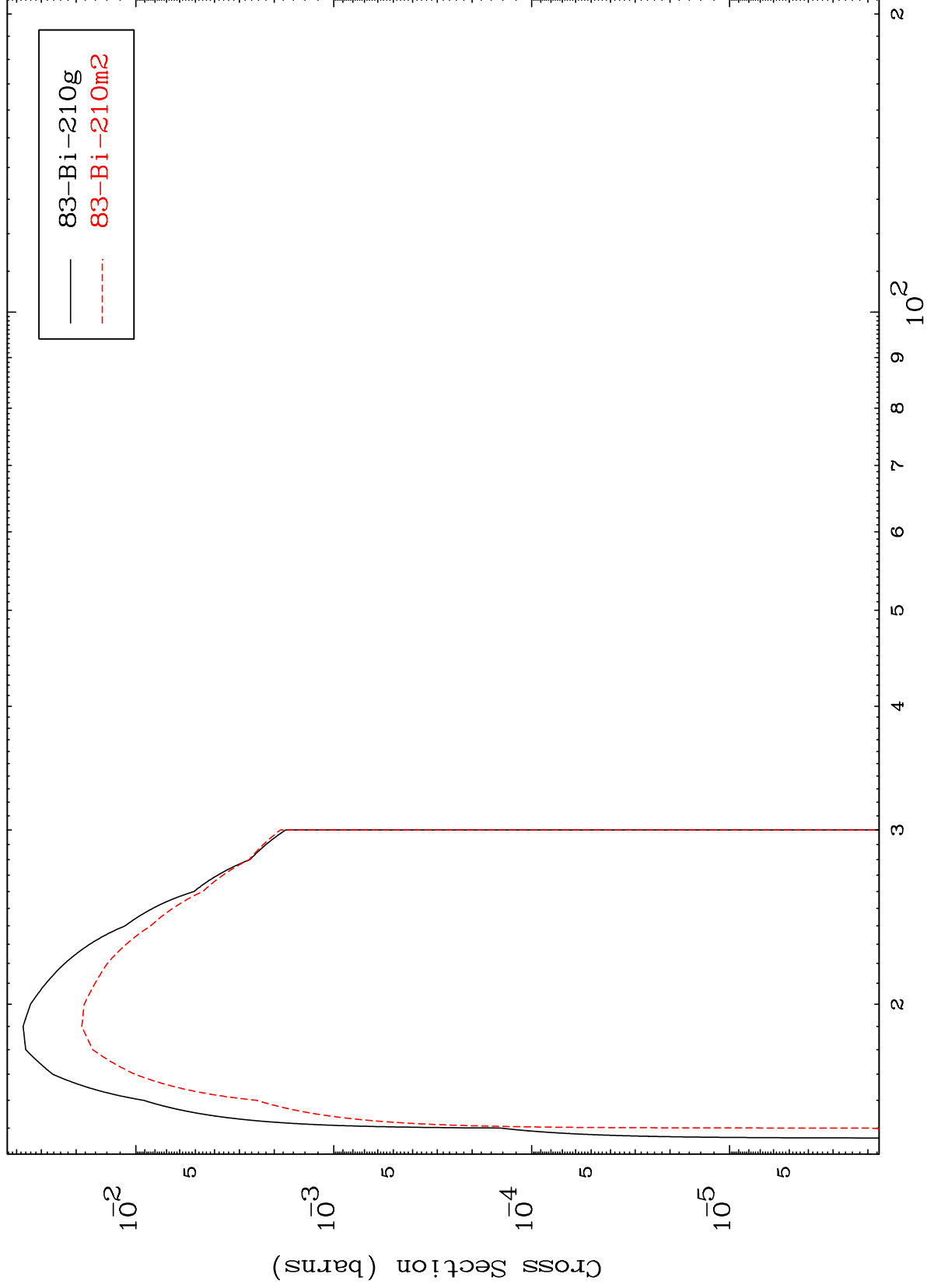
Incident Energy (MeV)

83-Bi-213

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83-Bi-213

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



11

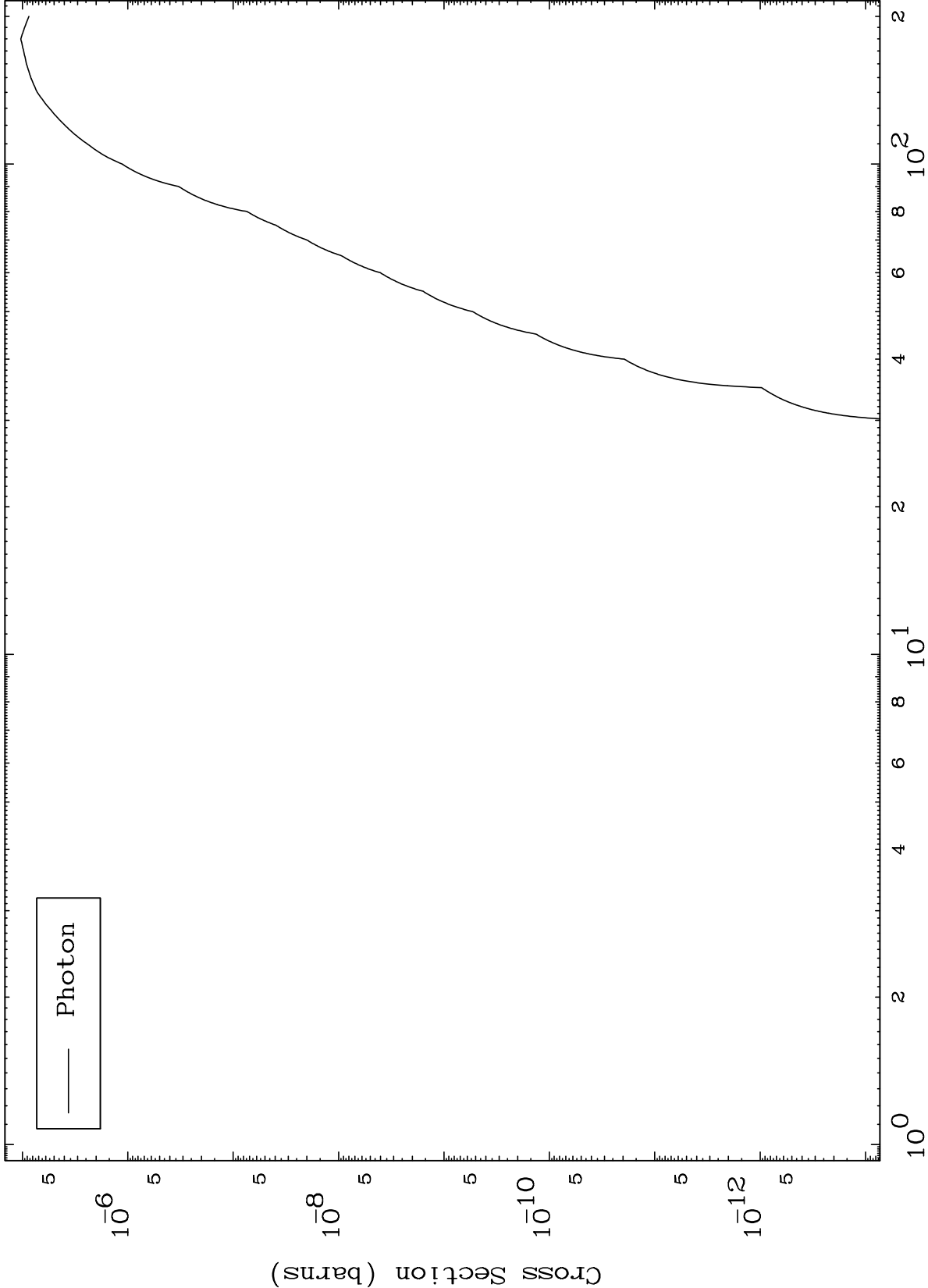
Incident Energy (MeV)

83-Bi-213

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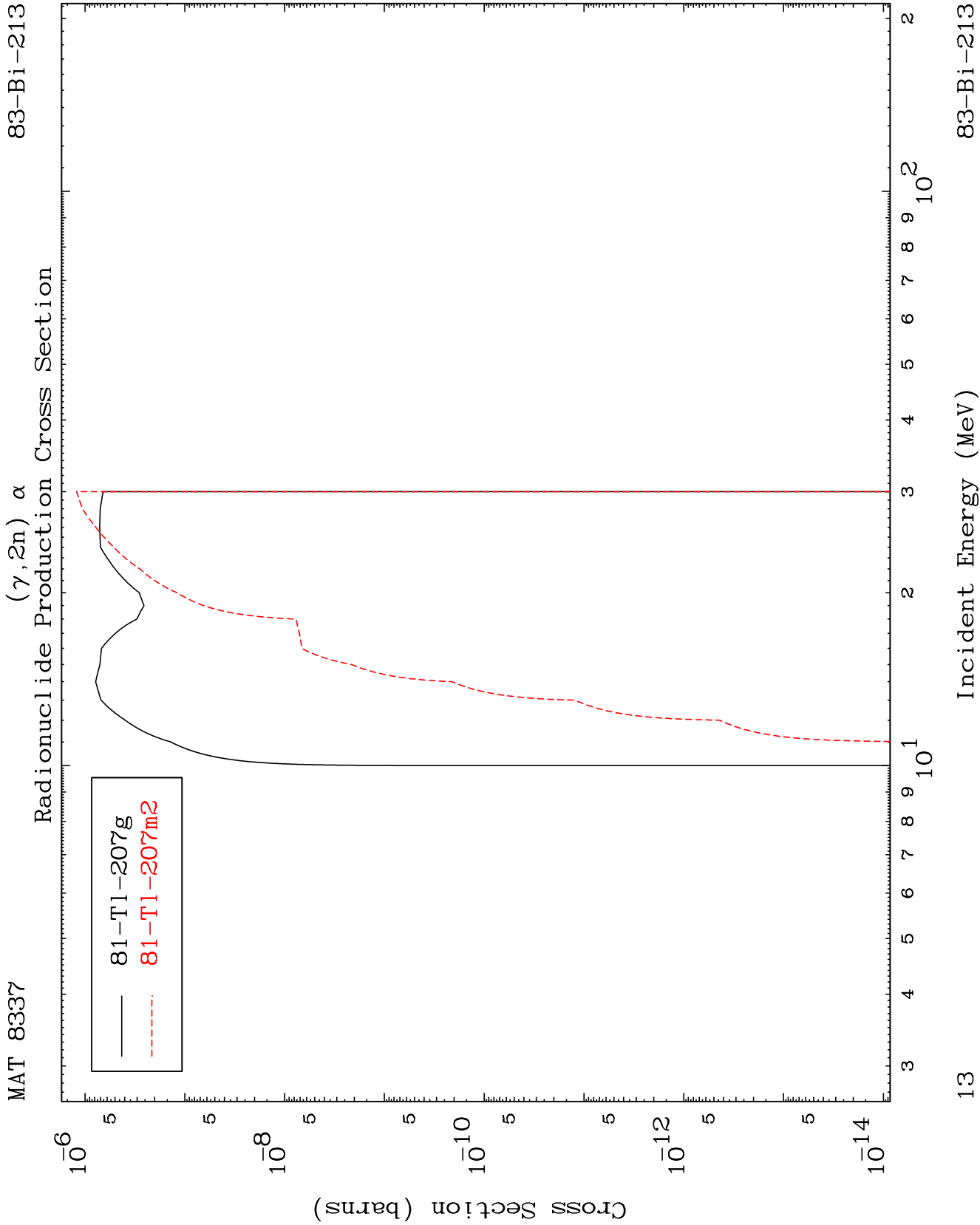
Photon Fission
Radionuclide Production Cross Section

83-Bi-213



Incident Energy (MeV)

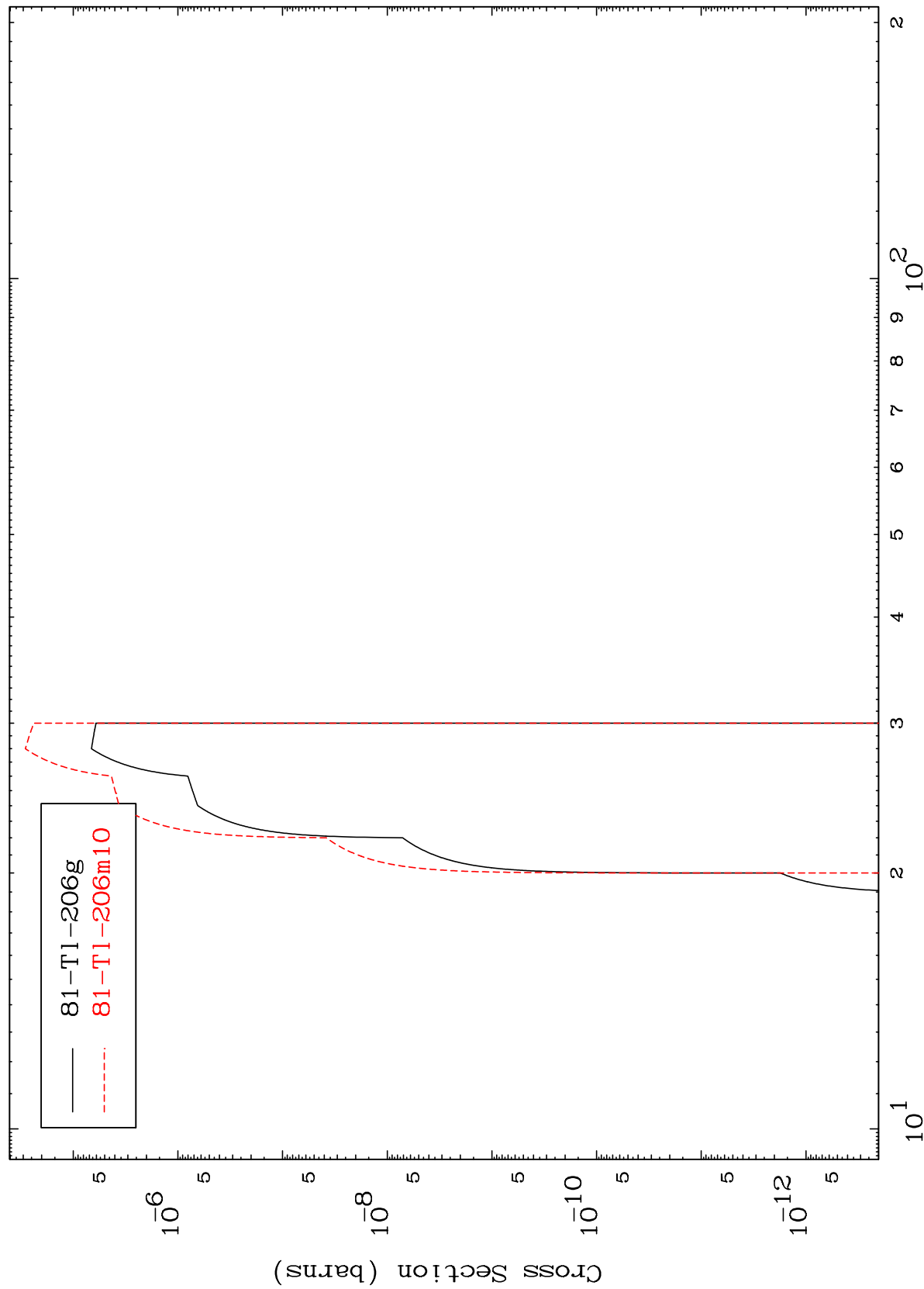
83-Bi-213



MAT 8337

83-Bi-213

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



83-Bi-213

Incident Energy (MeV)