

Program EVALPLOT
(Version 2018-1)

by

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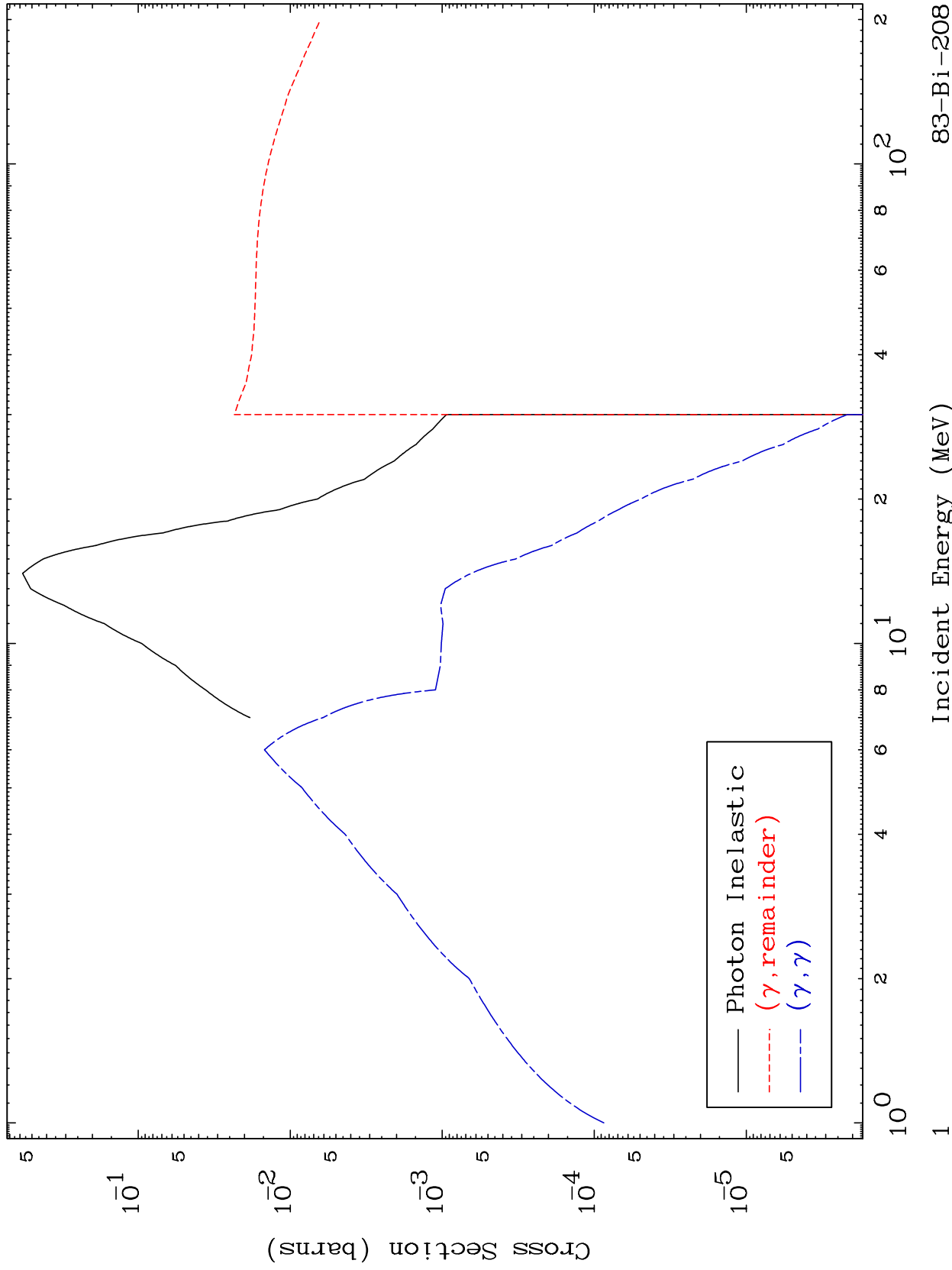
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8322

Photon Major
0 Kelvin Cross Sections

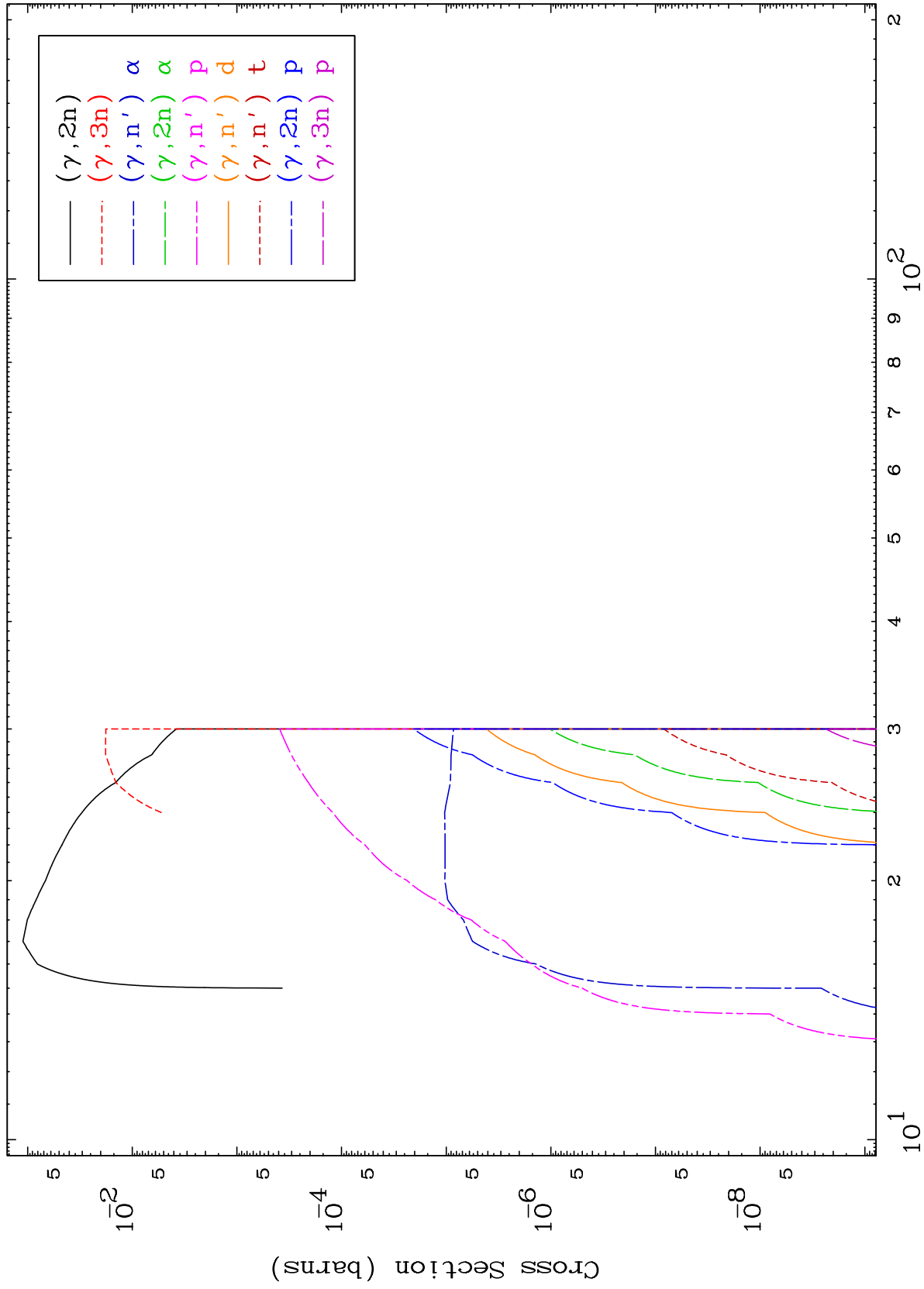
83-Bi-208



MAT 8322

Photon Neutron Production
0 Kelvin Cross Sections

83-Bi-208

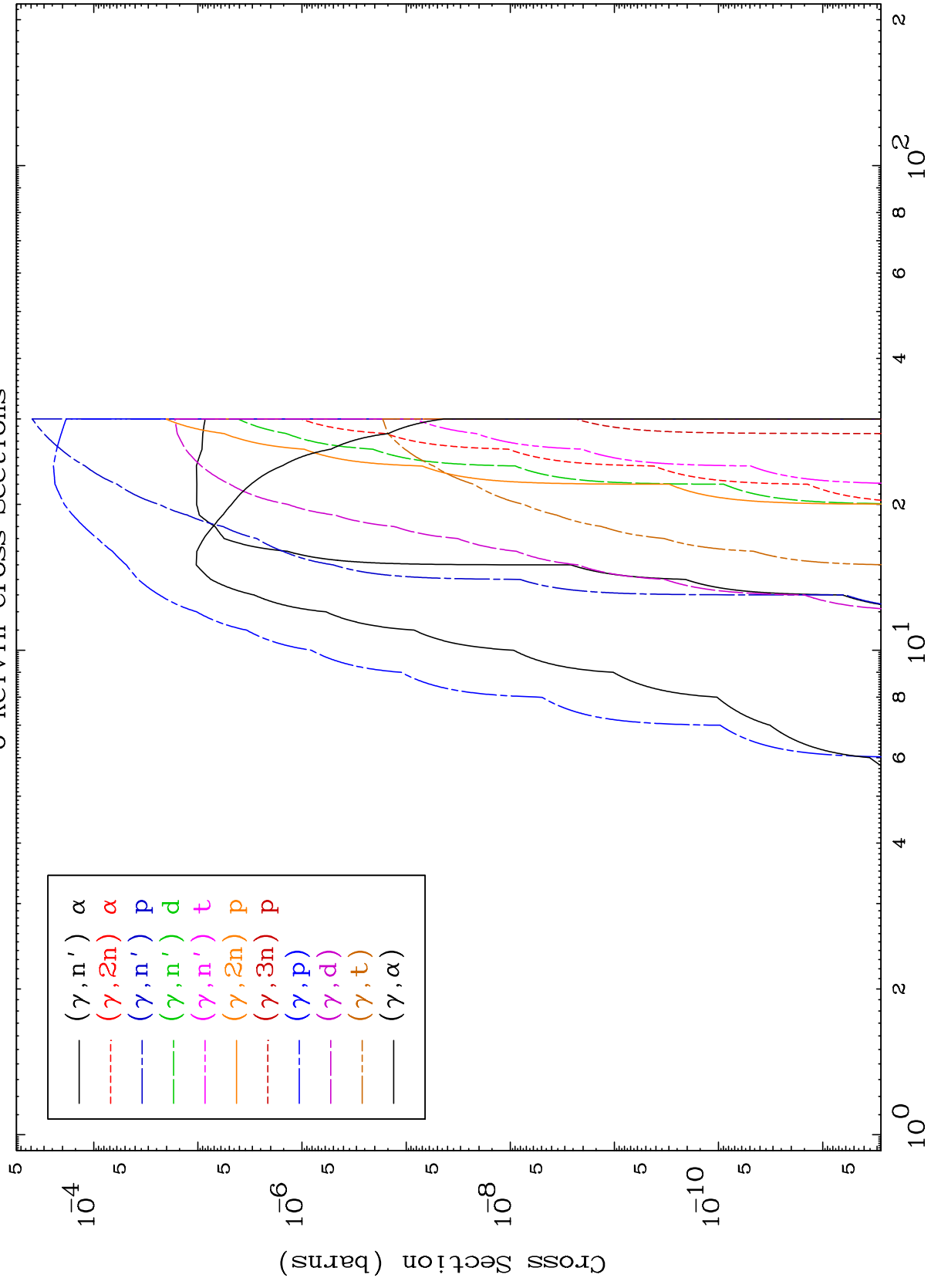


83-Bi-208

MAT 8322

Photon Charged Particle
0 Kelvin Cross Sections

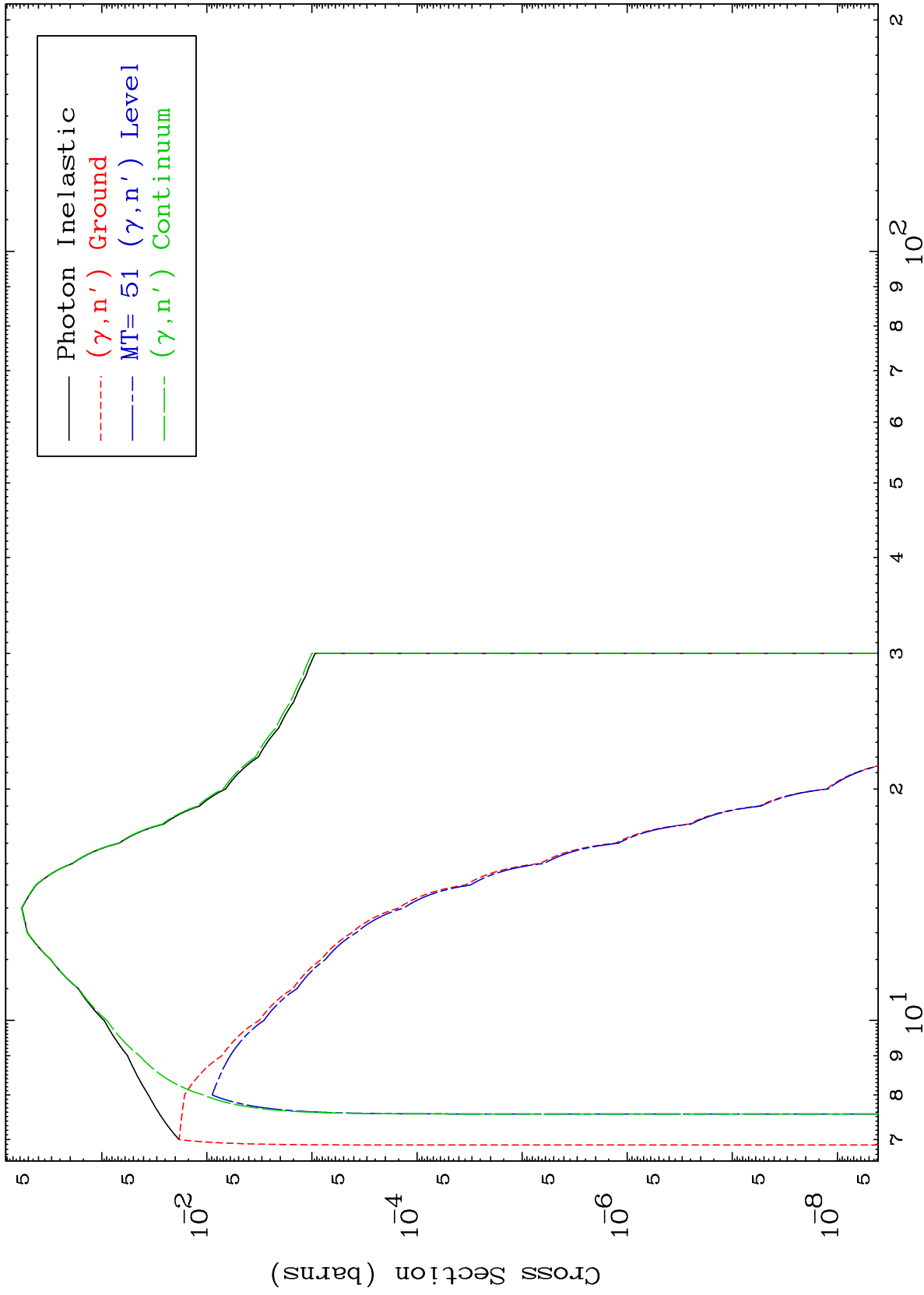
83-Bi-208



83-Bi-208

Incident Energy (MeV)

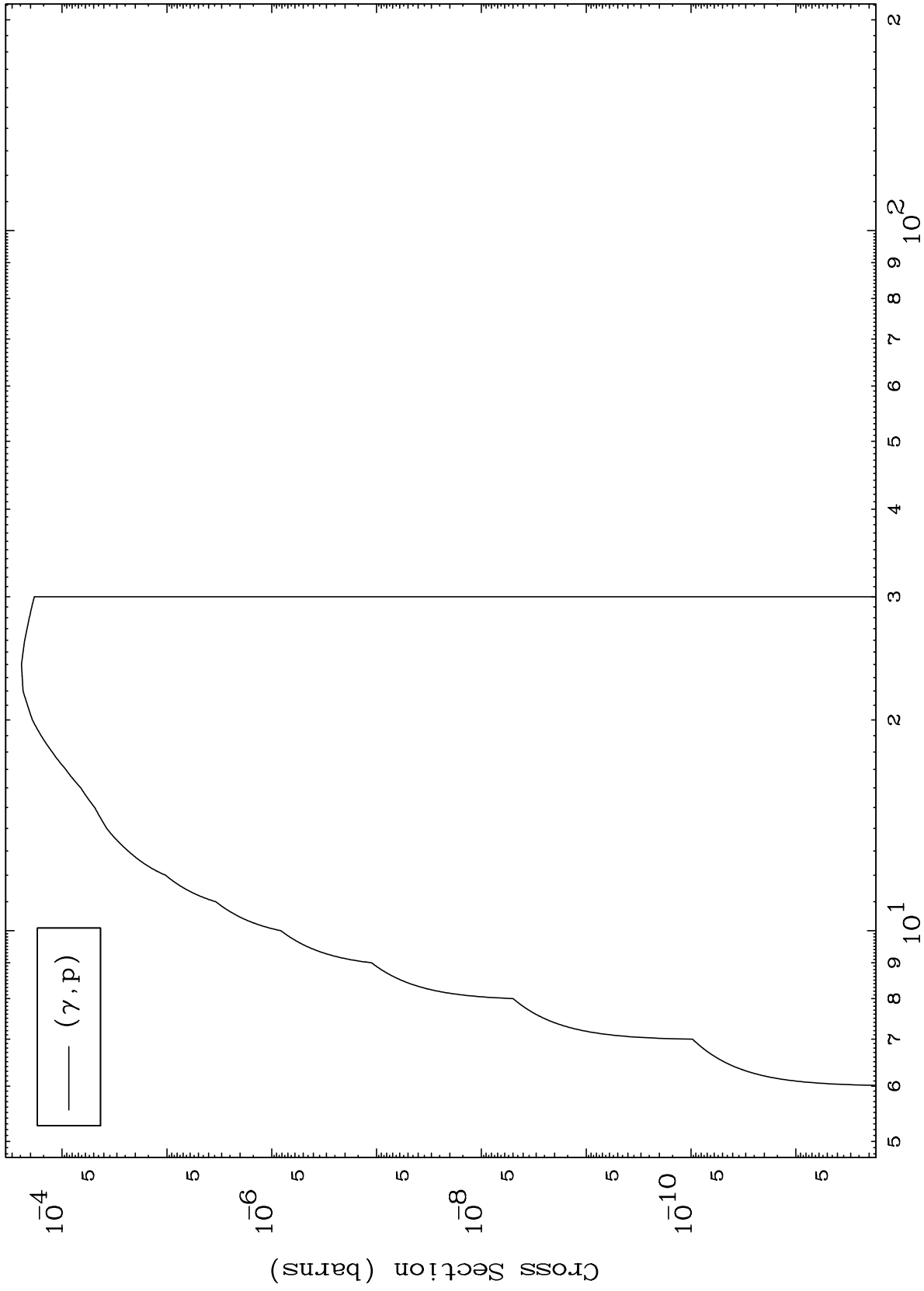
3



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83-Bi-208

(γ, p) Levels
0 Kelvin Cross Sections



5

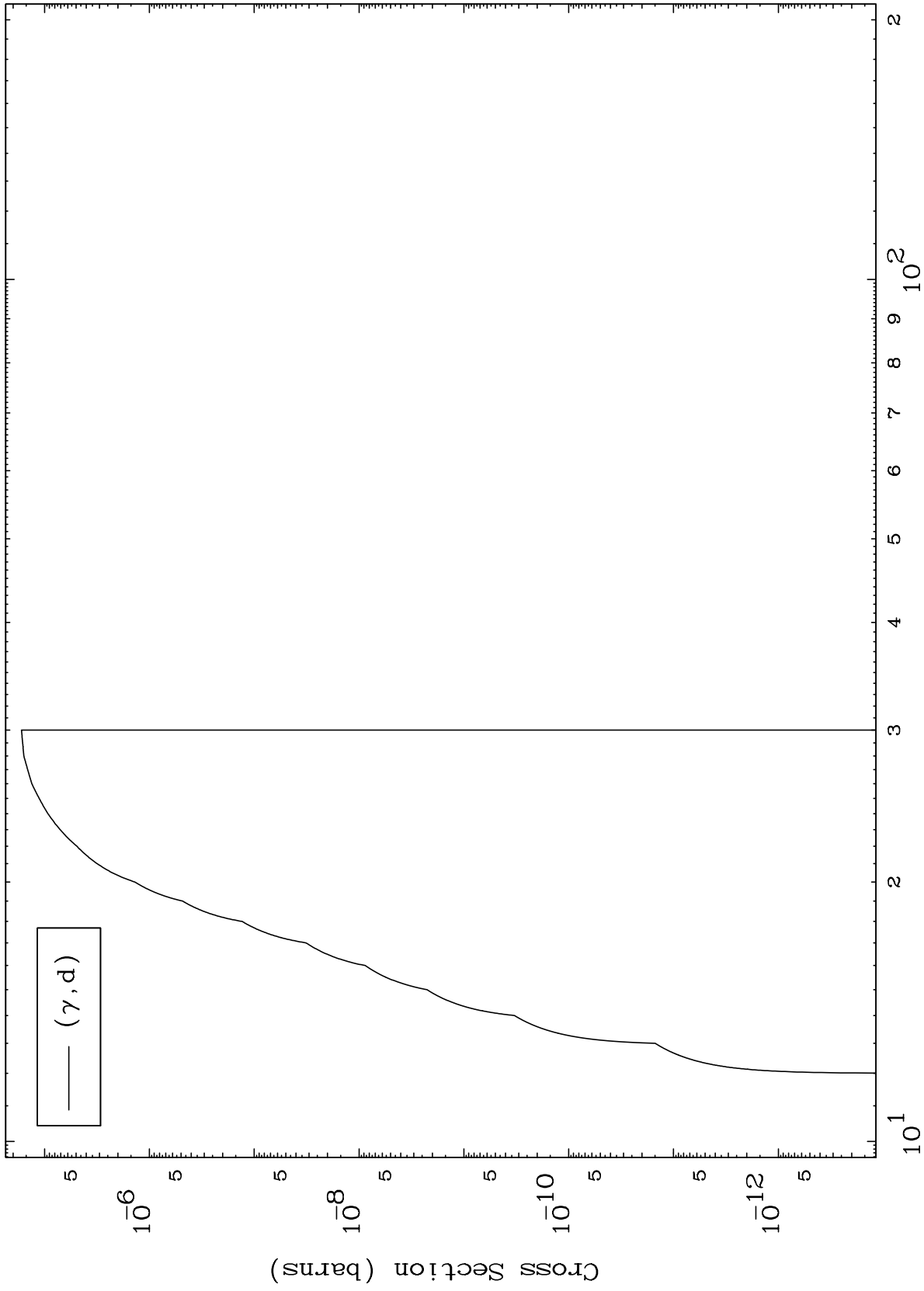
Incident Energy (MeV)

83-Bi-208

MAT 8322

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-208



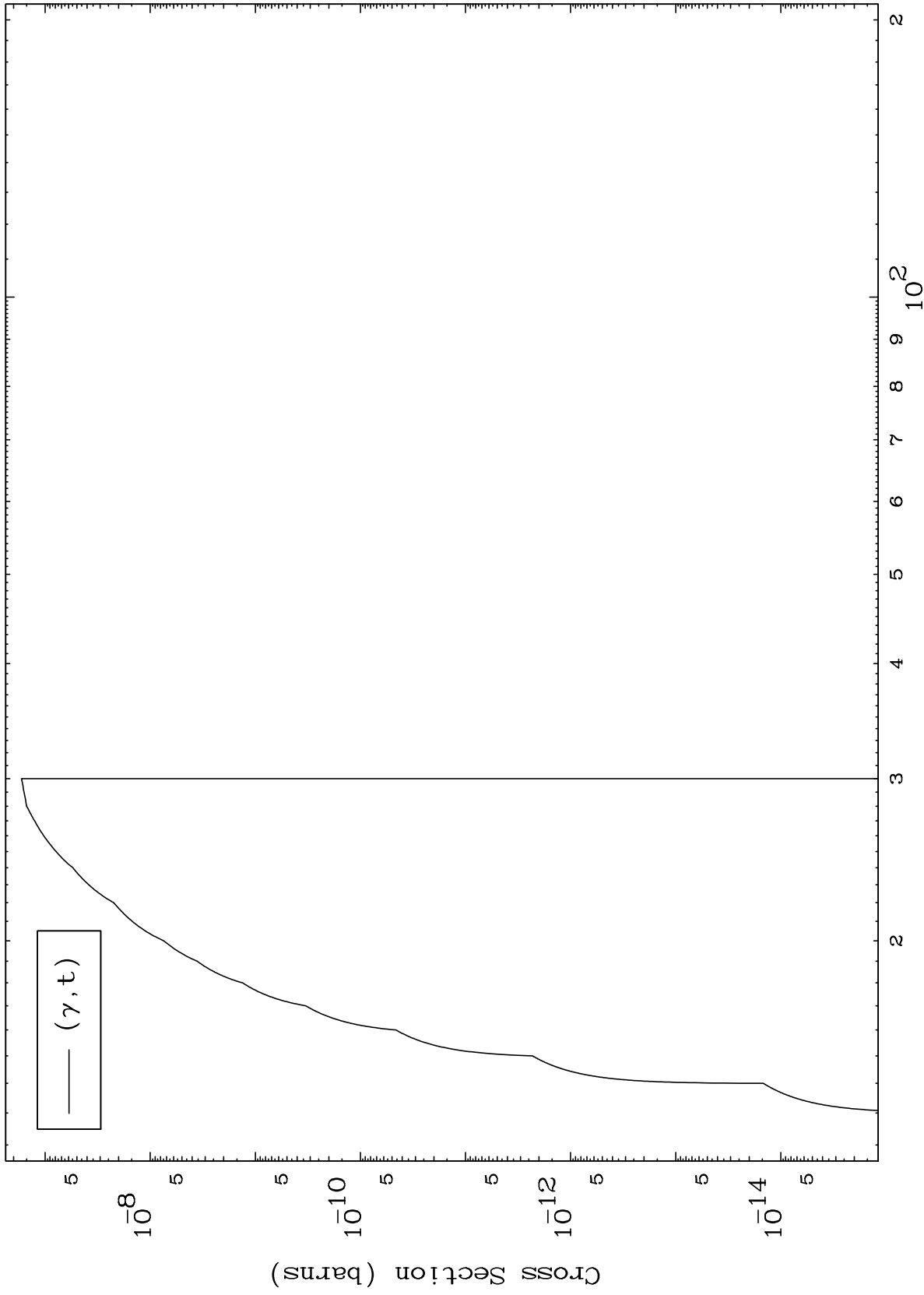
Incident Energy (MeV)

83-Bi-208

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(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-208



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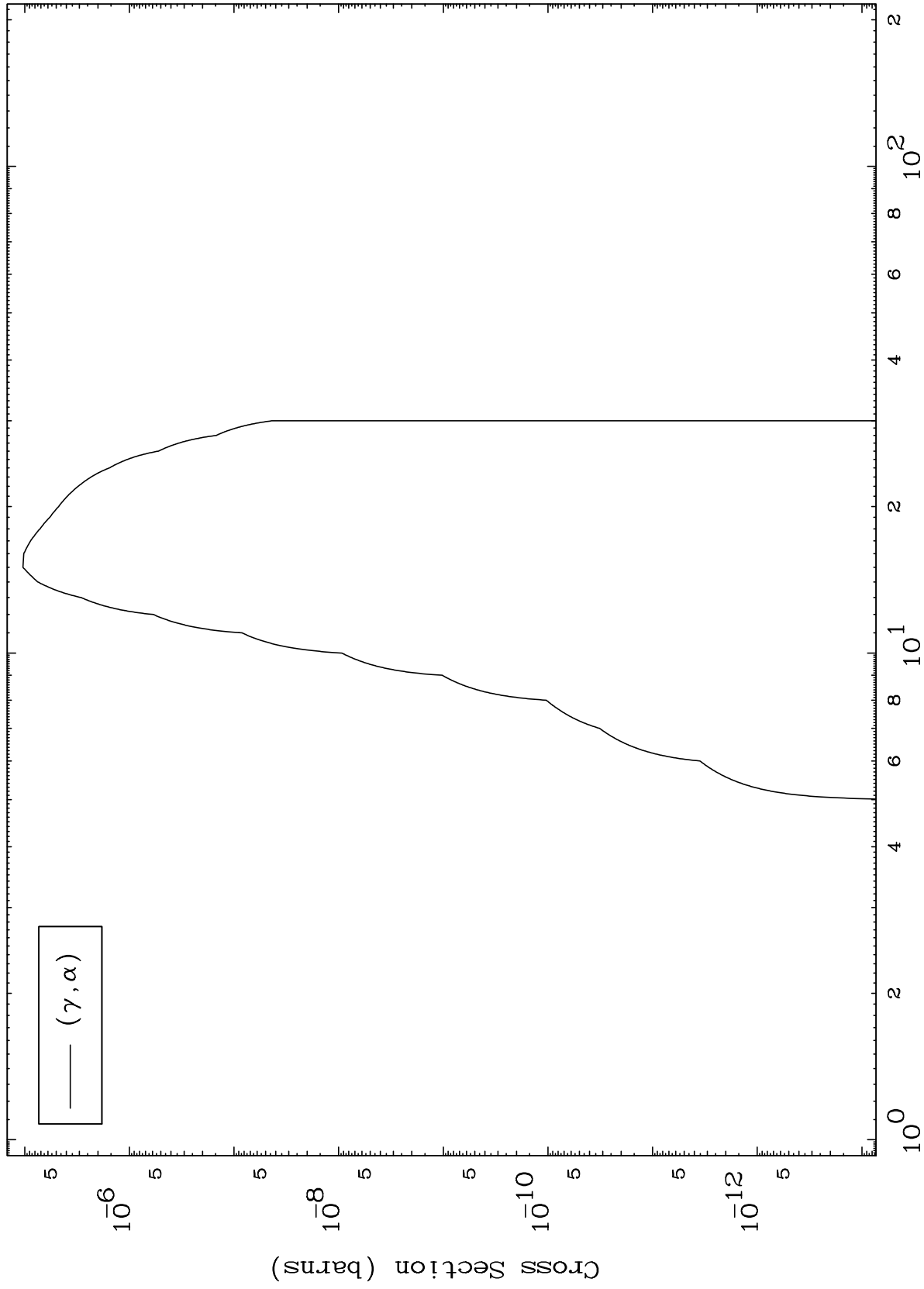
Incident Energy (MeV)

83-Bi-208

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(γ, α) Levels
0 Kelvin Cross Sections

83-Bi-208



83-Bi-208

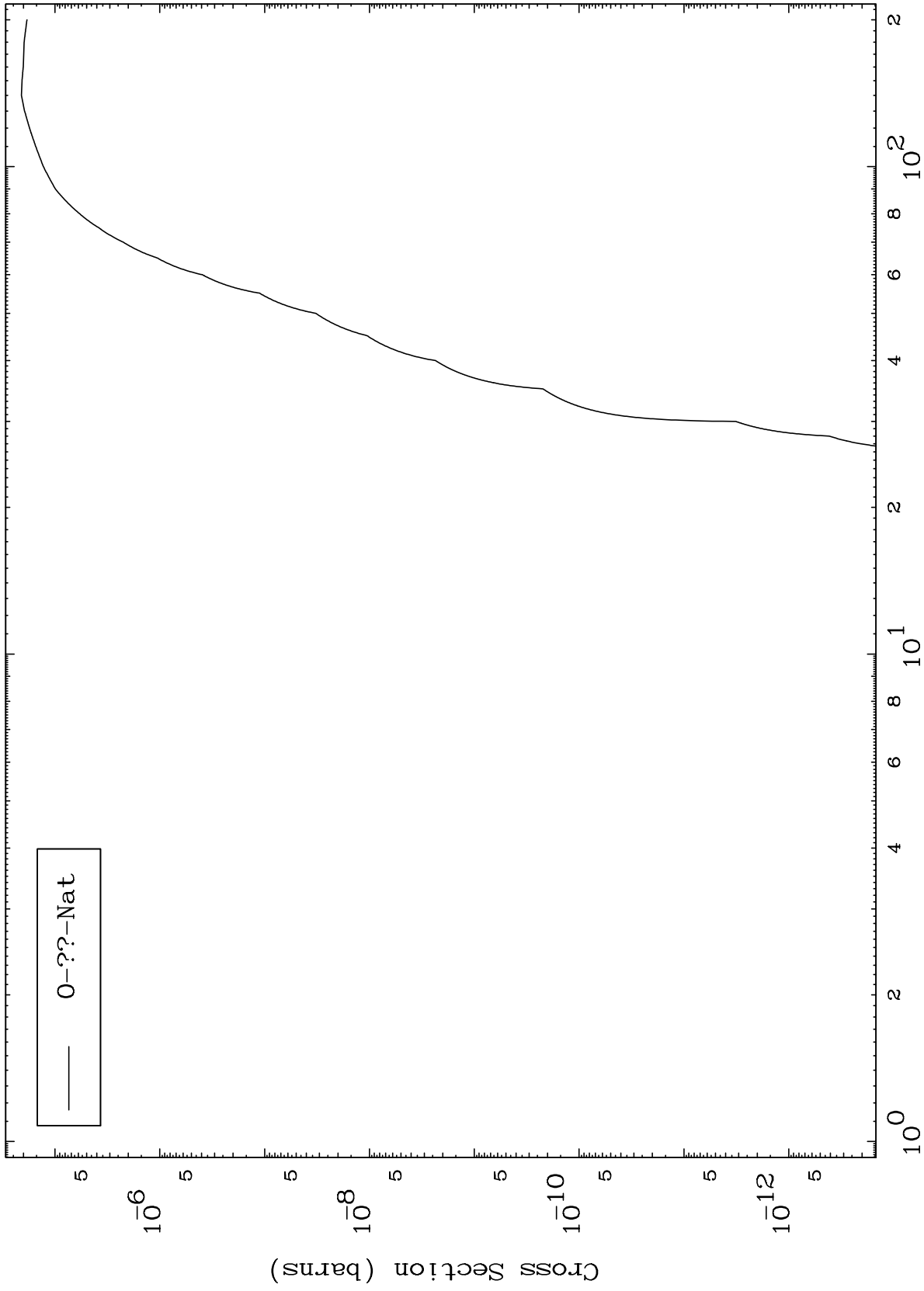
Incident Energy (MeV)

8

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Photon Fission
Radionuclide Production Cross Section

83-Bi-208



Incident Energy (MeV)

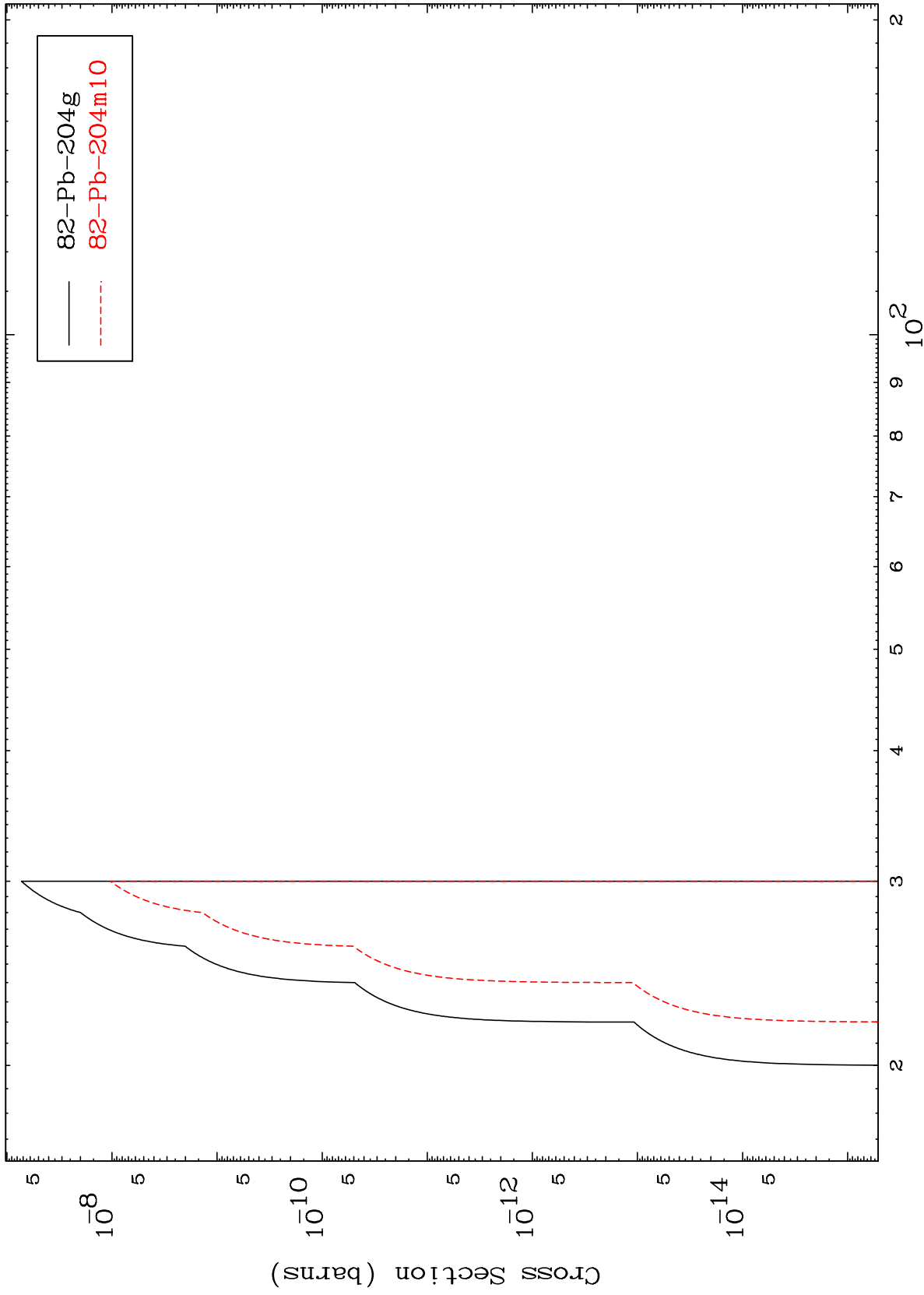
83-Bi-208

MAT 8322

(γ, n') t

83-Bi-208

Radionuclide Production Cross Section



10

Incident Energy (MeV)

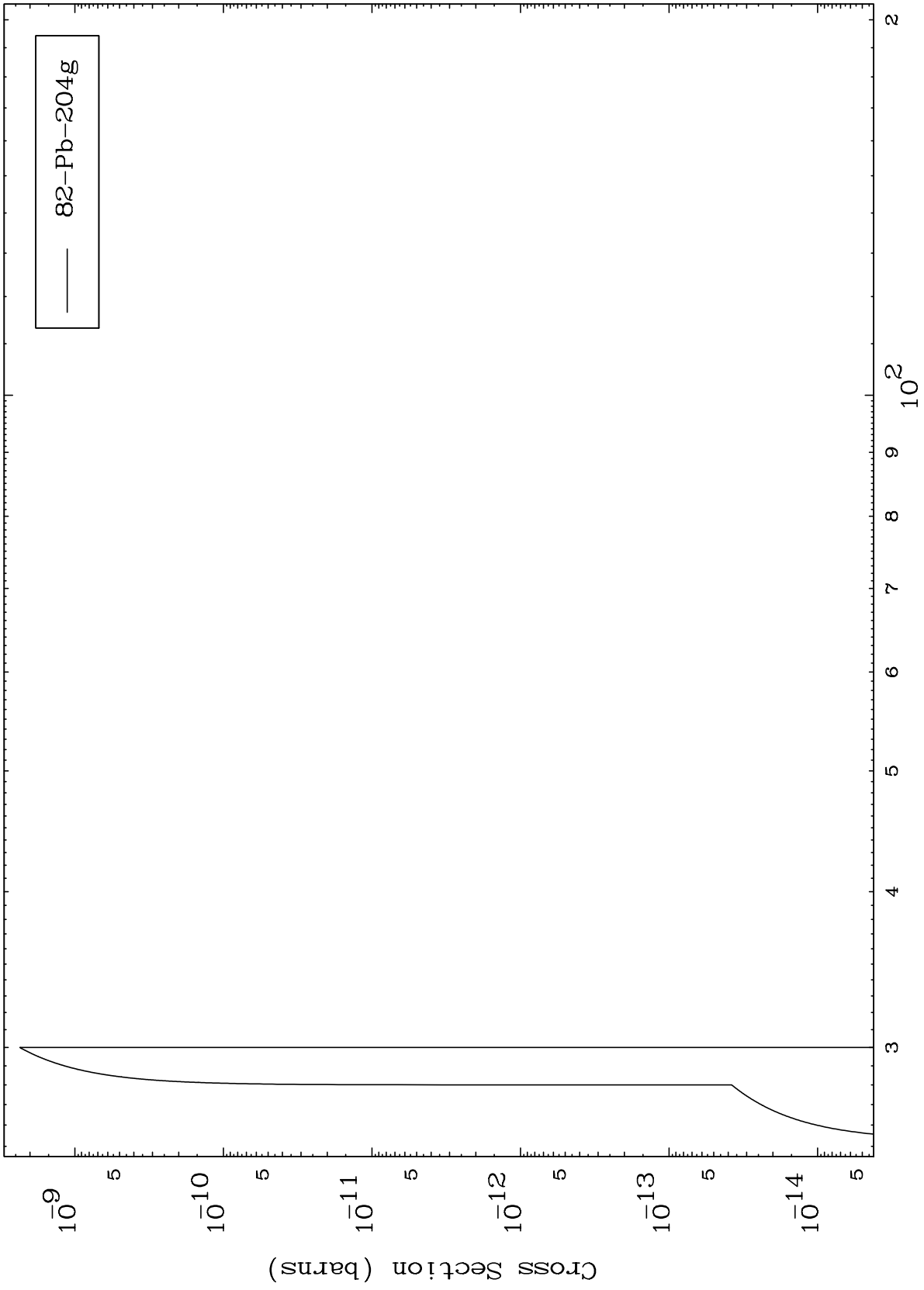
83-Bi-208

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($\gamma, 3n$) p

83-Bi-208

Radionuclide Production Cross Section



82-Pb-204g

11

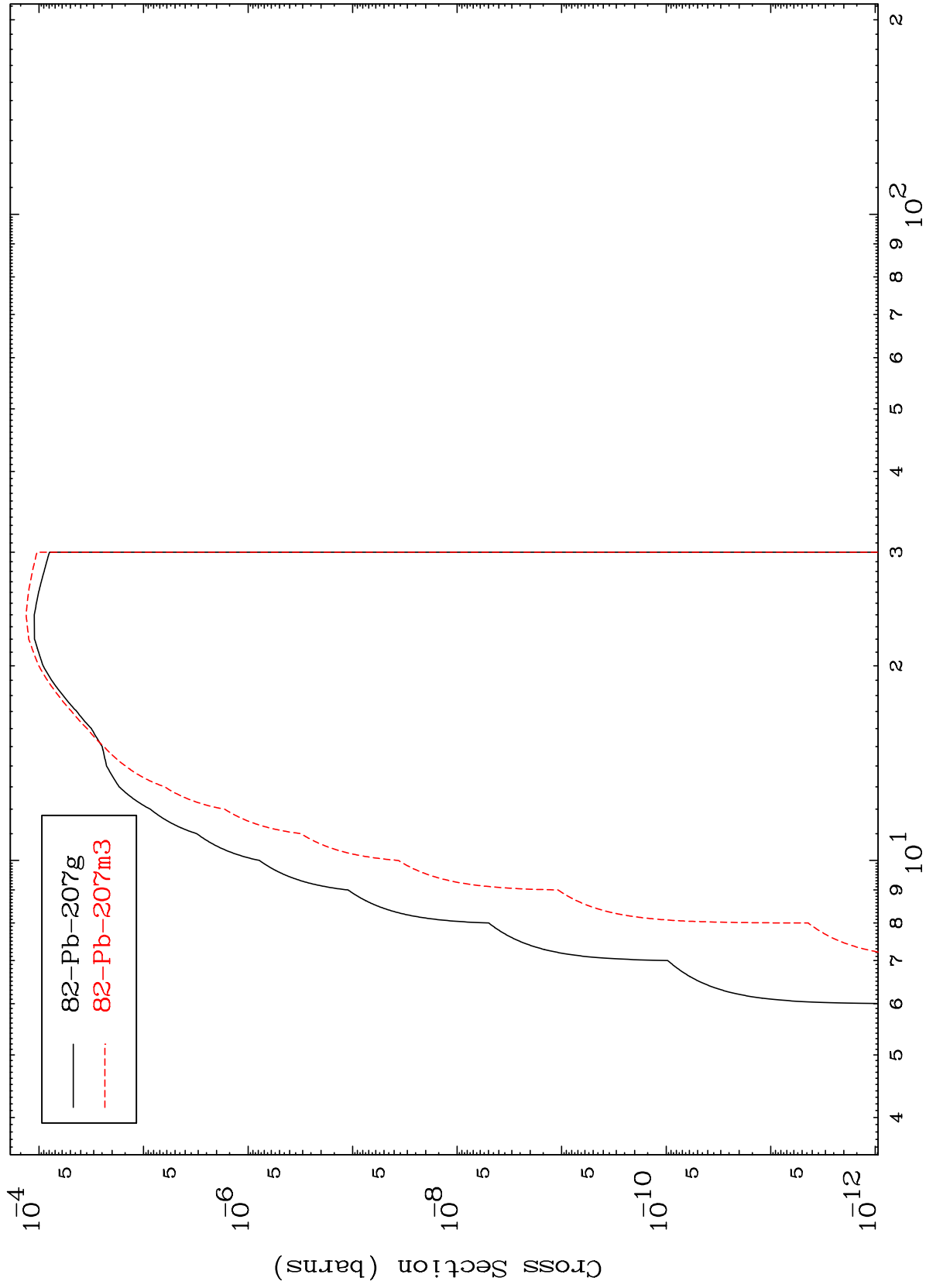
Incident Energy (MeV)

83-Bi-208

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83-Bi-208

Radionuclide Production Cross Section
(γ, p)



12

Incident Energy (MeV)

83-Bi-208