

Program EVALPLOT
(Version 2017-1)

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

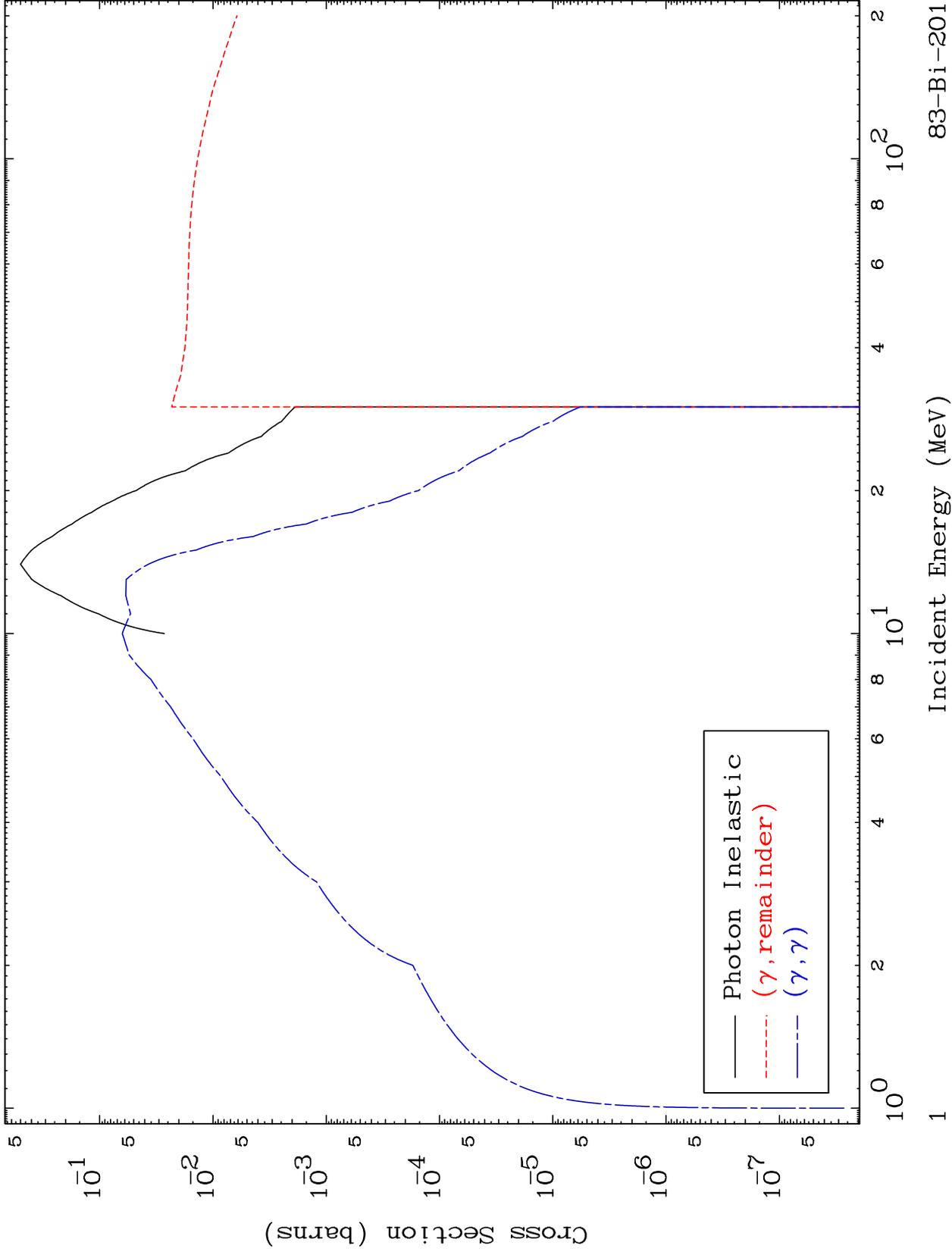
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Press Mouse Button to Start

MAT 8301

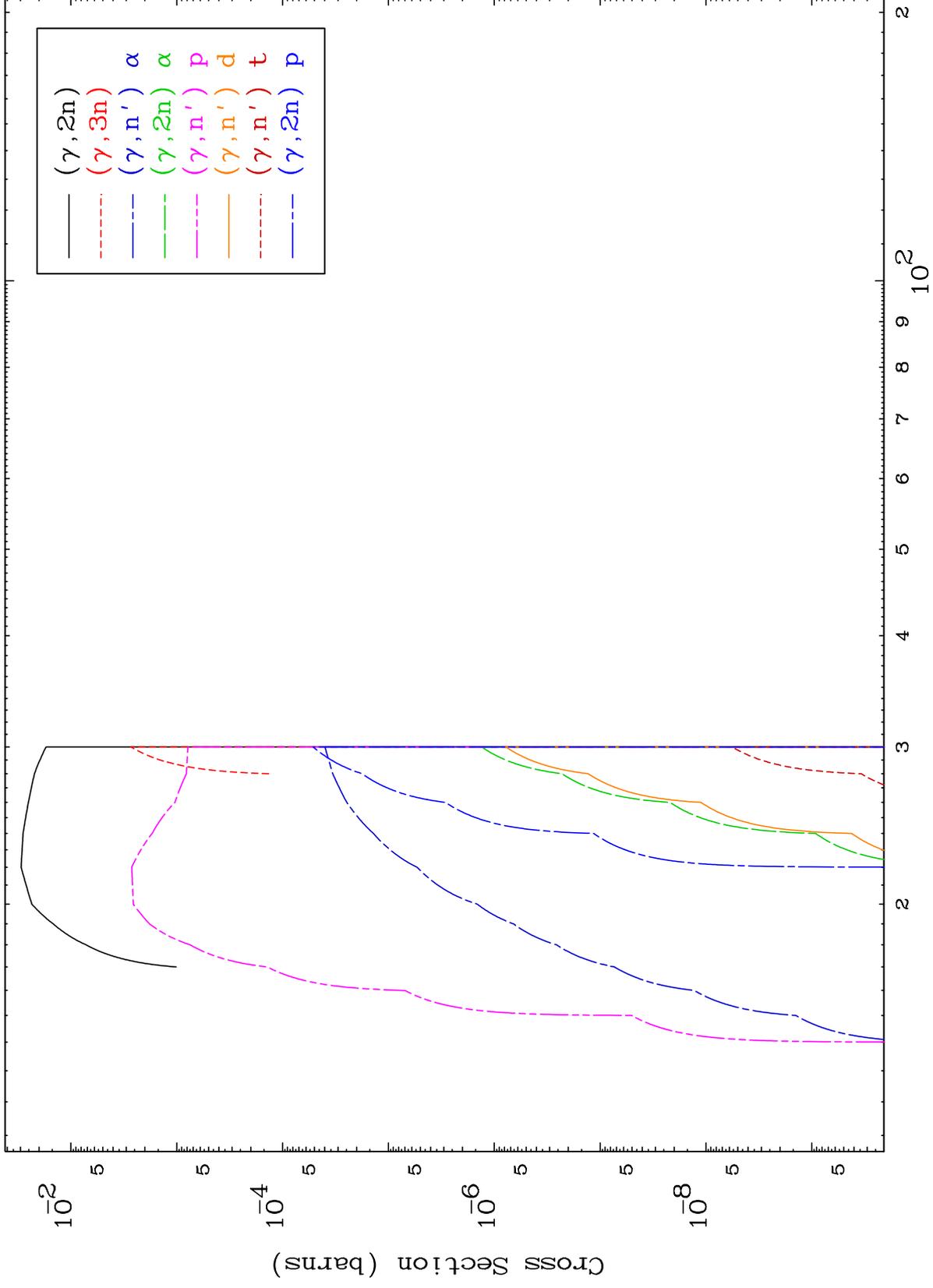
Photon Major
0 Kelvin Cross Sections

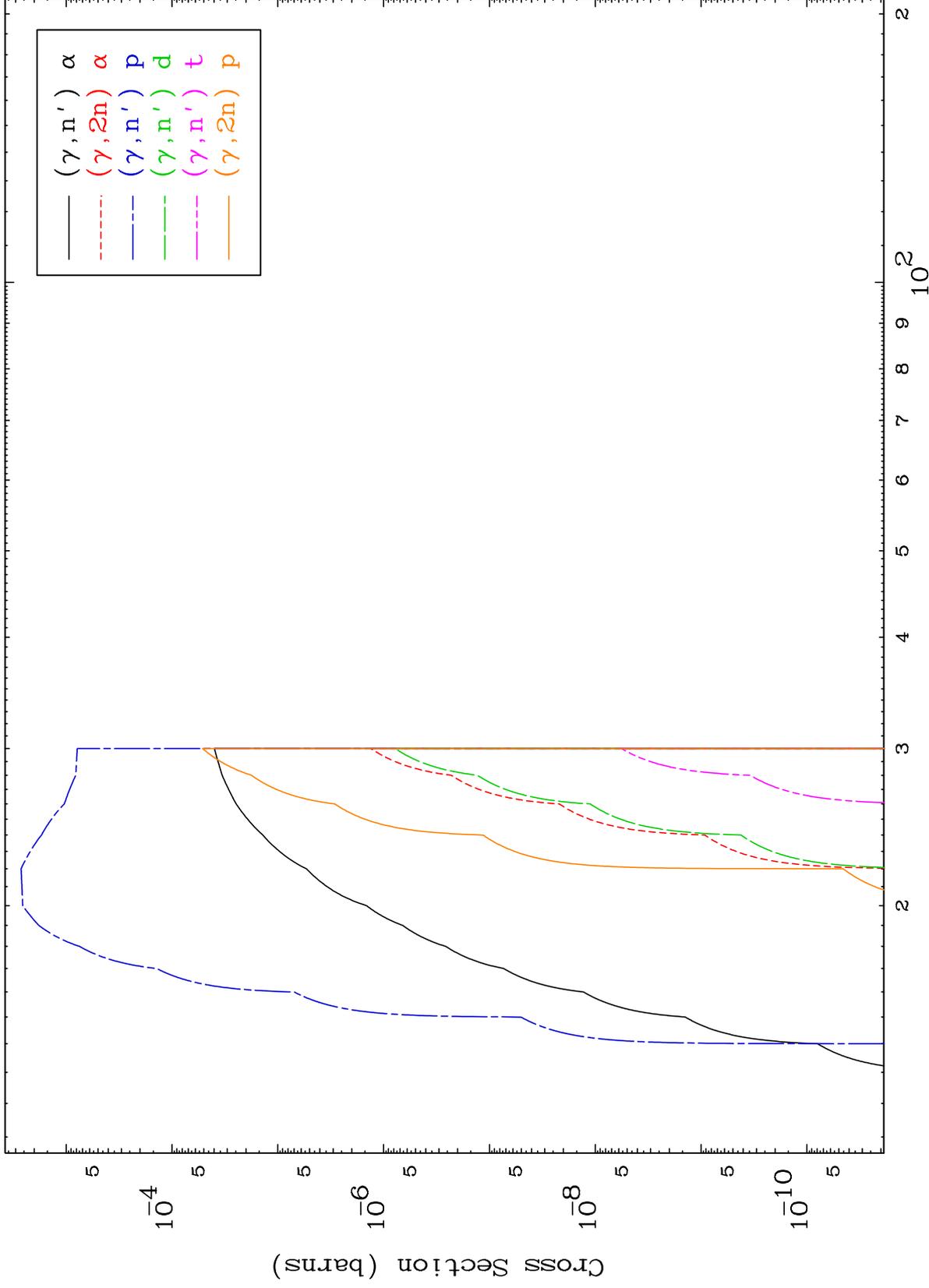
83-Bi-201



83-Bi-201

Incident Energy (MeV)

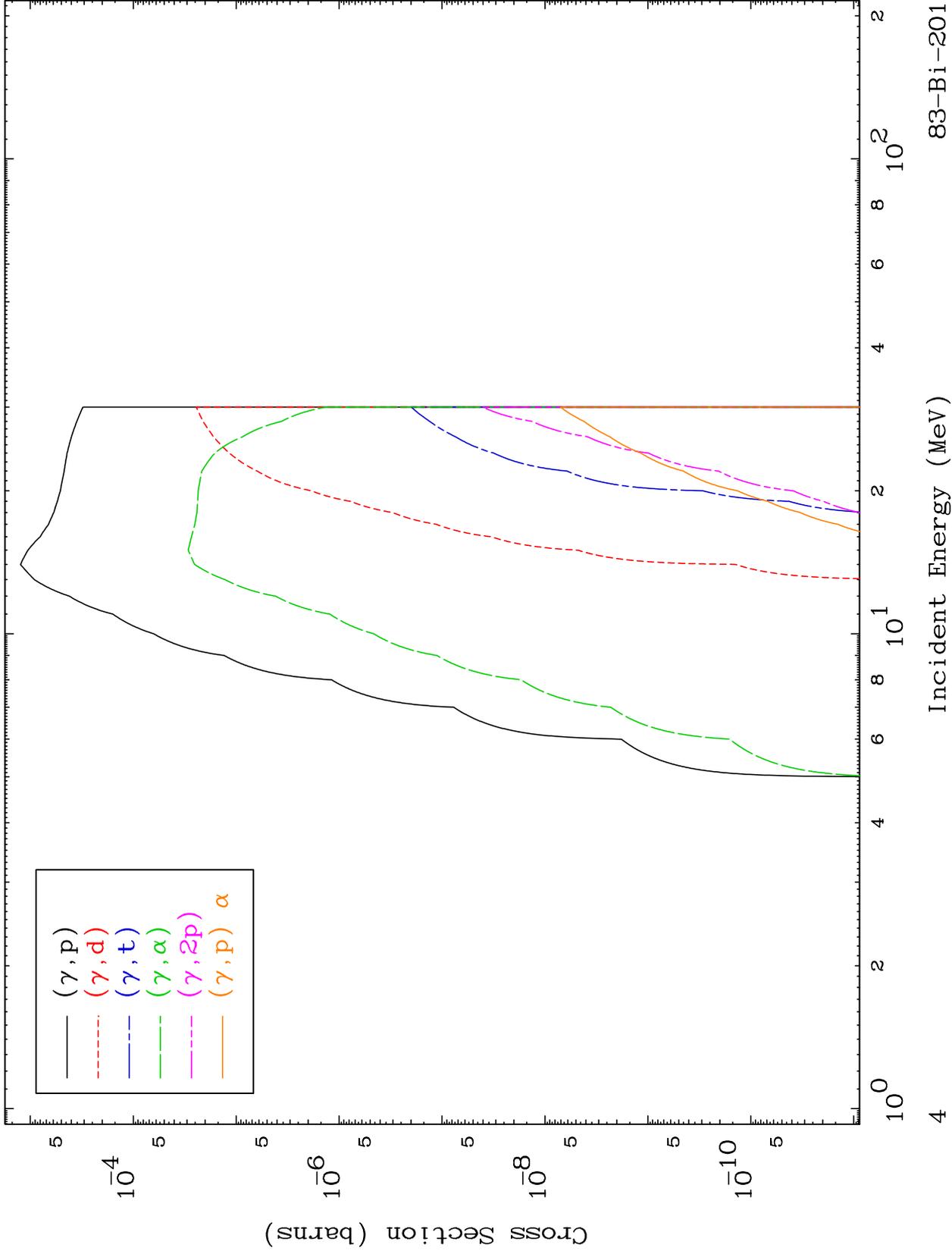




MAT 8301

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-201



83-Bi-201

Incident Energy (MeV)

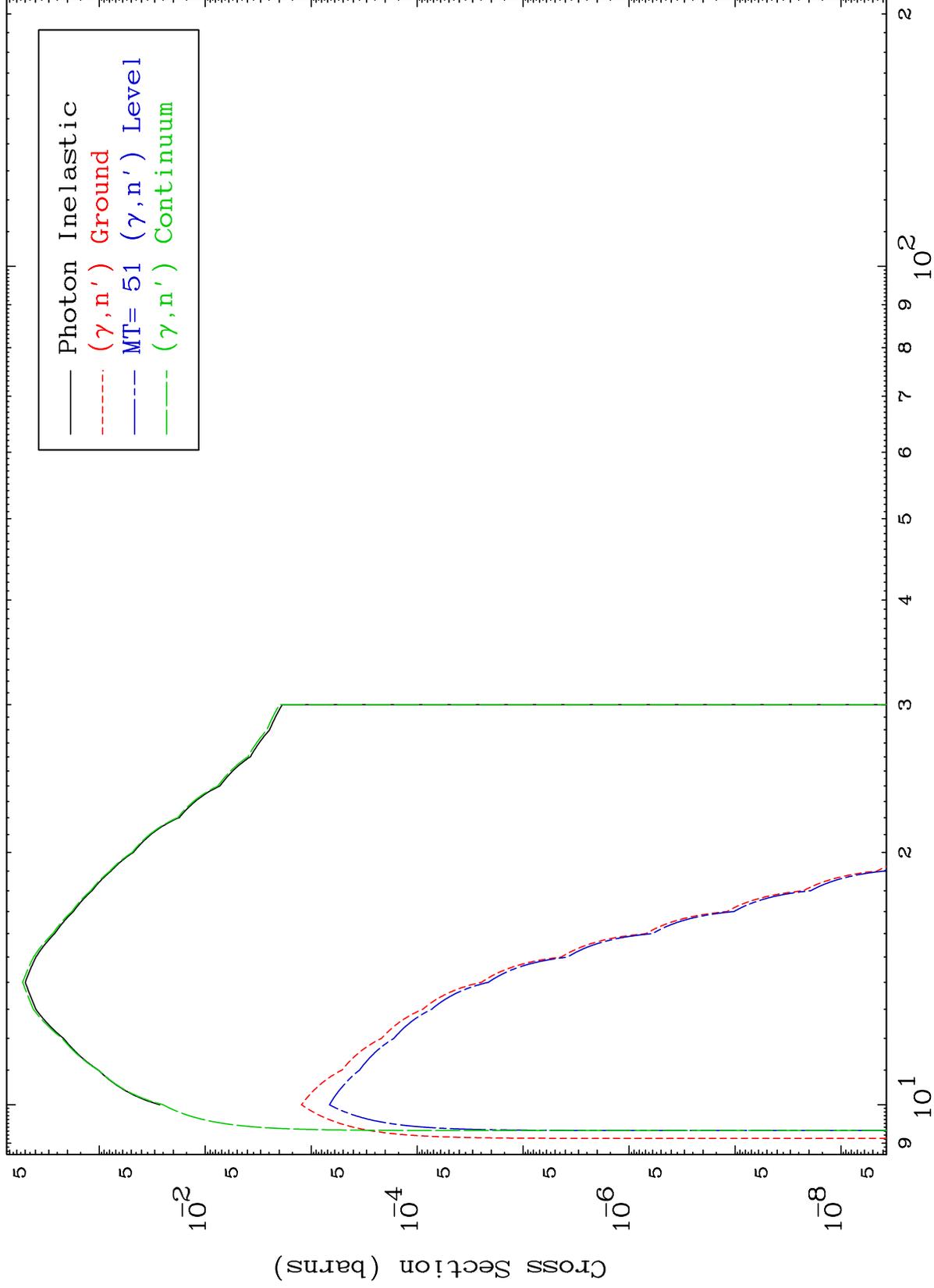
4

MAT 8301

(γ, n') Level

83-Bi-201

0 Kelvin Cross Sections



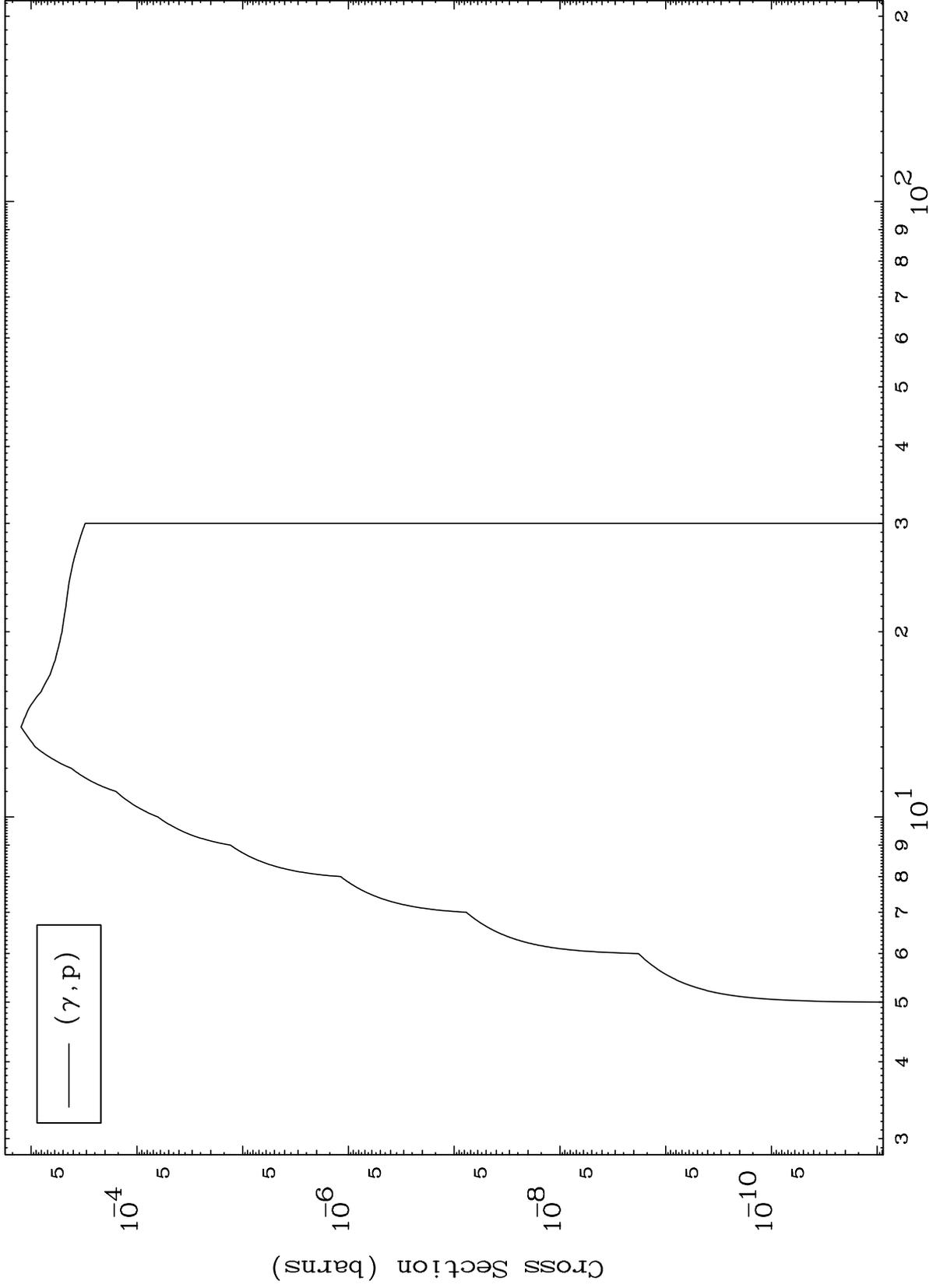
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(γ, p) Levels
0 Kelvin Cross Sections



6

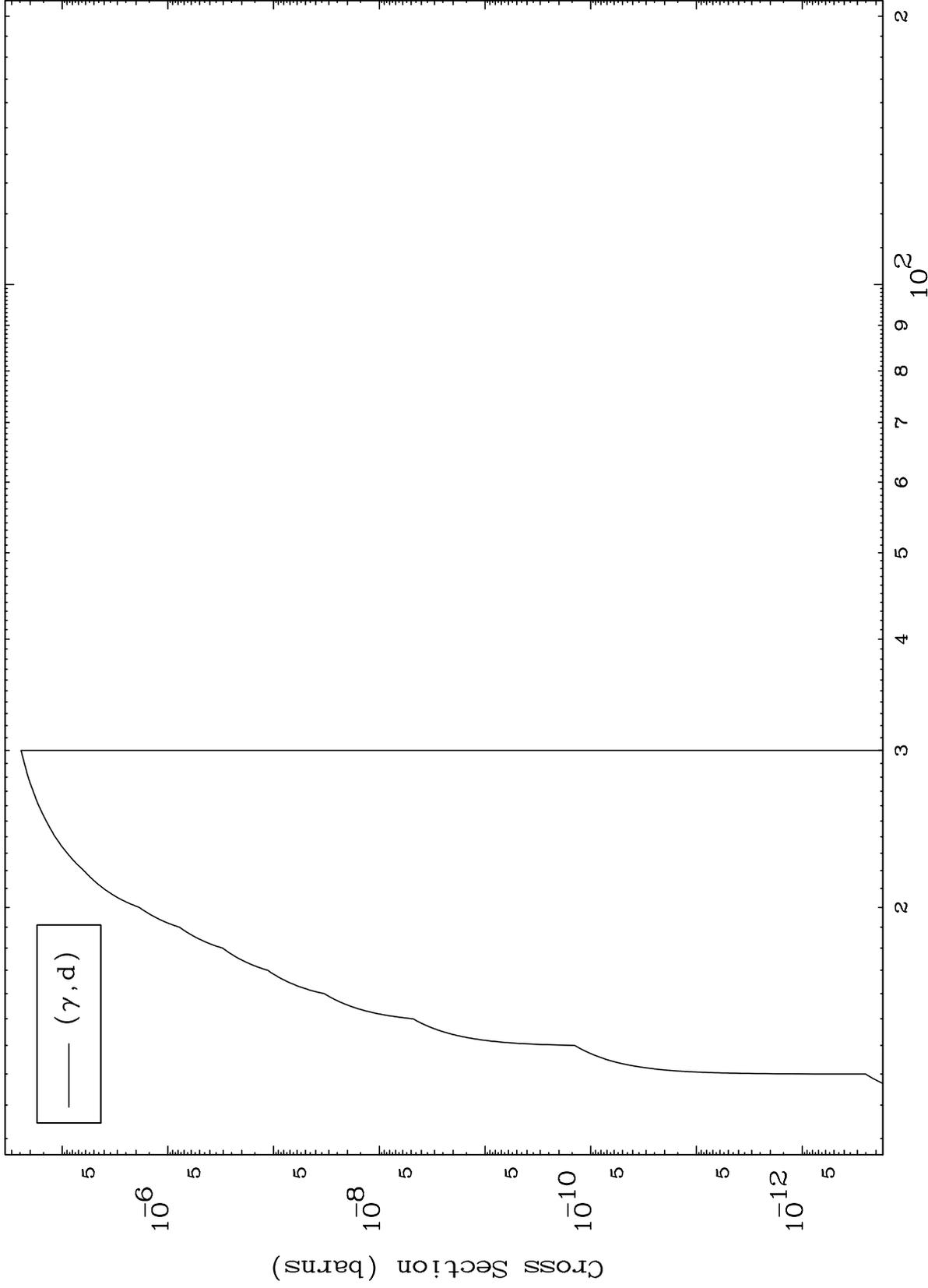
Incident Energy (MeV)

83-Bi-201

MAT 8301

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-201



7

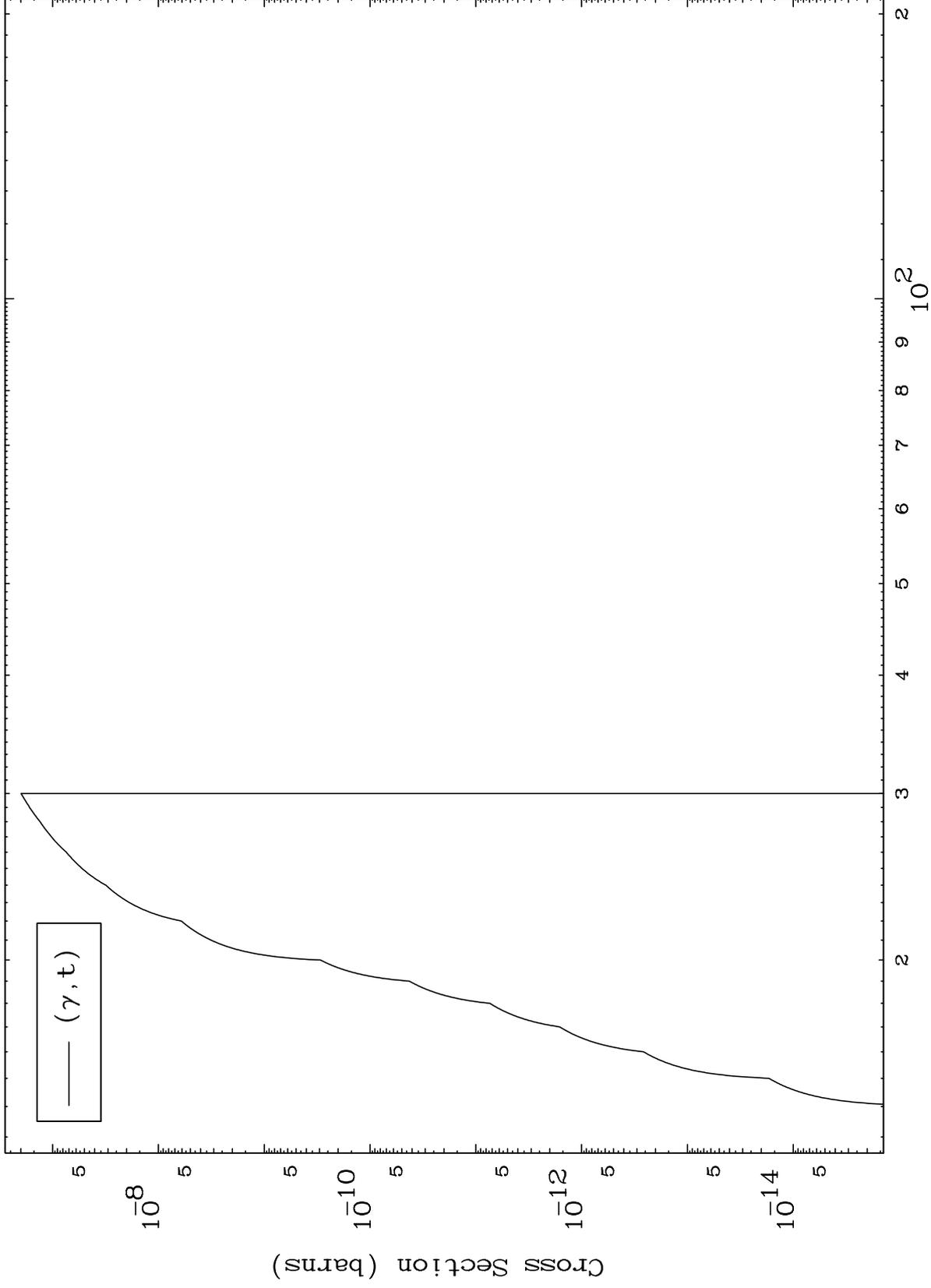
Incident Energy (MeV)

83-Bi-201

MAT 8301

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-201



8

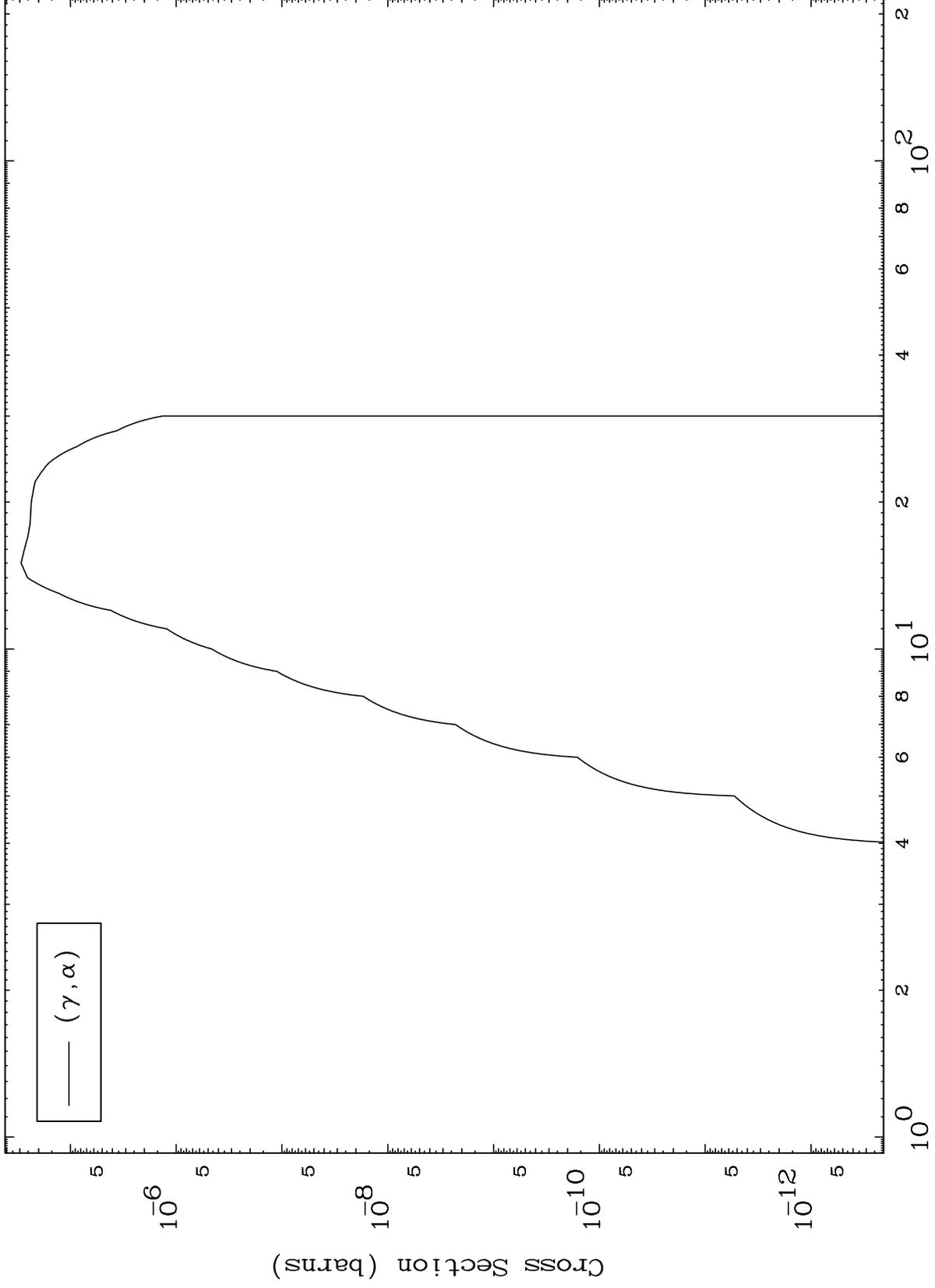
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(γ, α) Levels
0 Kelvin Cross Sections



83-Bi-201

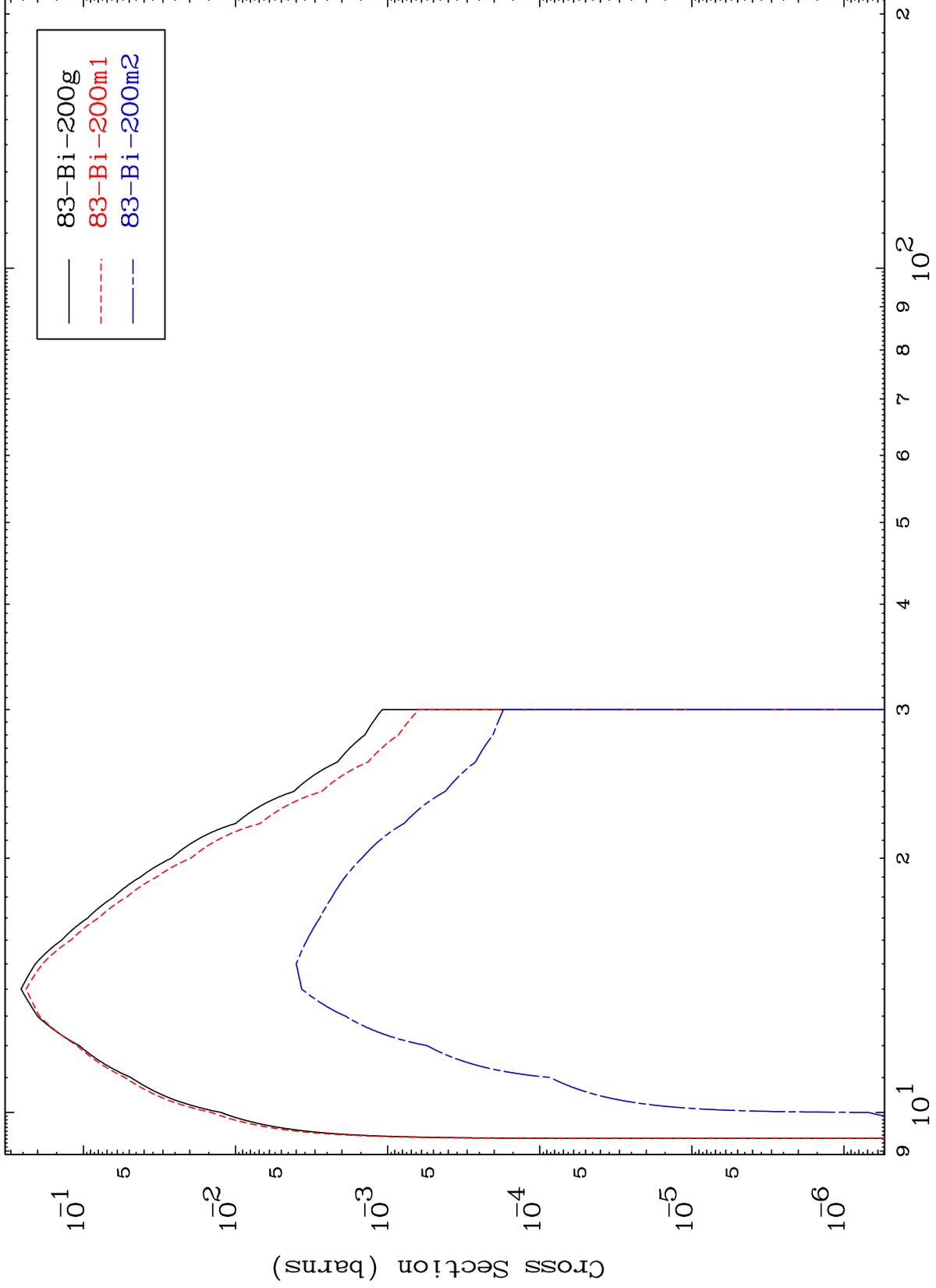
Incident Energy (MeV)

9

MAT 8301

Photon Inelastic
Radionuclide Production Cross Section

83-Bi-201



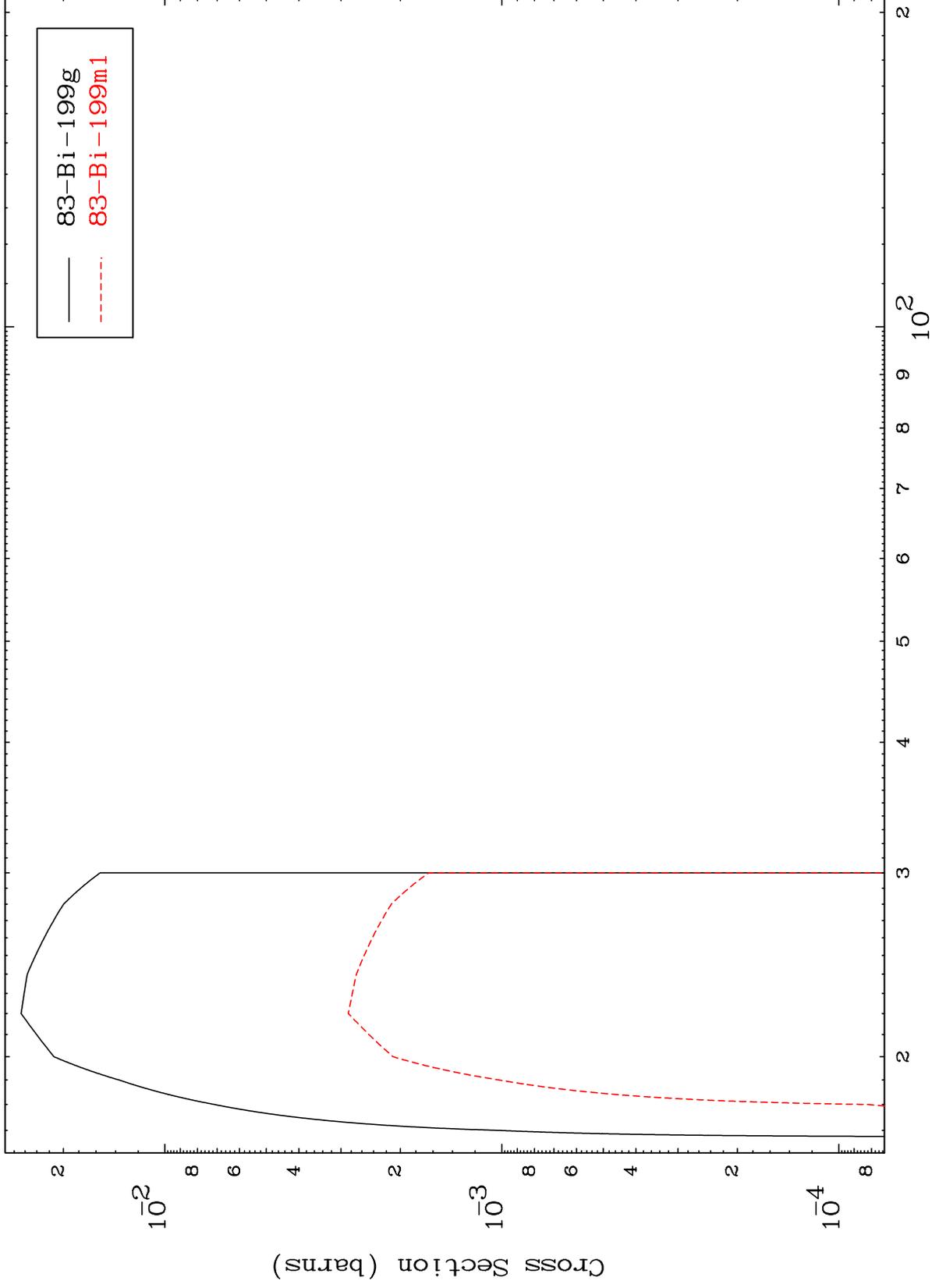
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

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

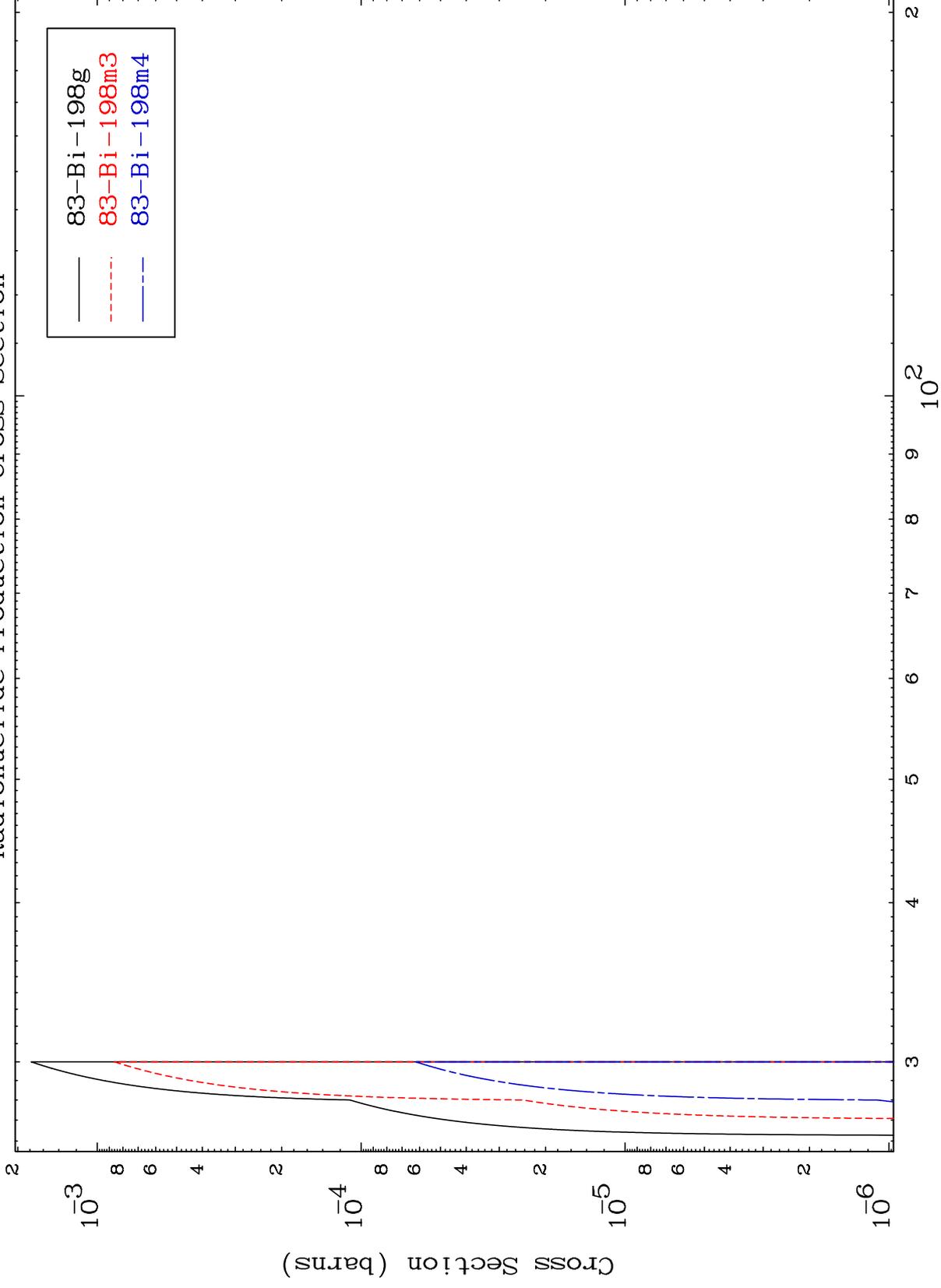


MAT 8301

($\gamma, 3n$)

83-Bi-201

Radionuclide Production Cross Section



12

Incident Energy (MeV)

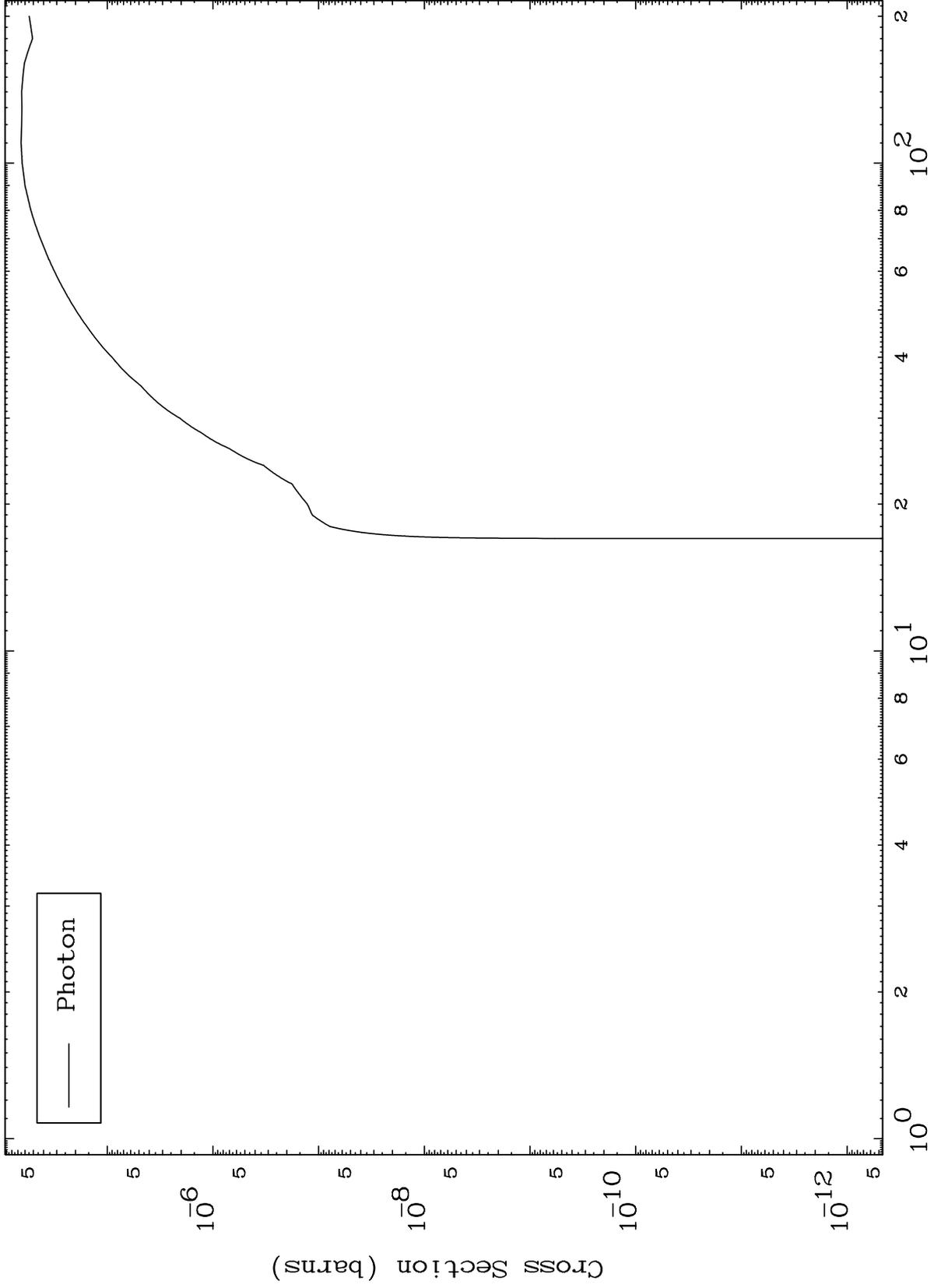
83-Bi-201

MAT 8301

Photon Fission

83-Bi-201

Radionuclide Production Cross Section



13

Incident Energy (MeV)

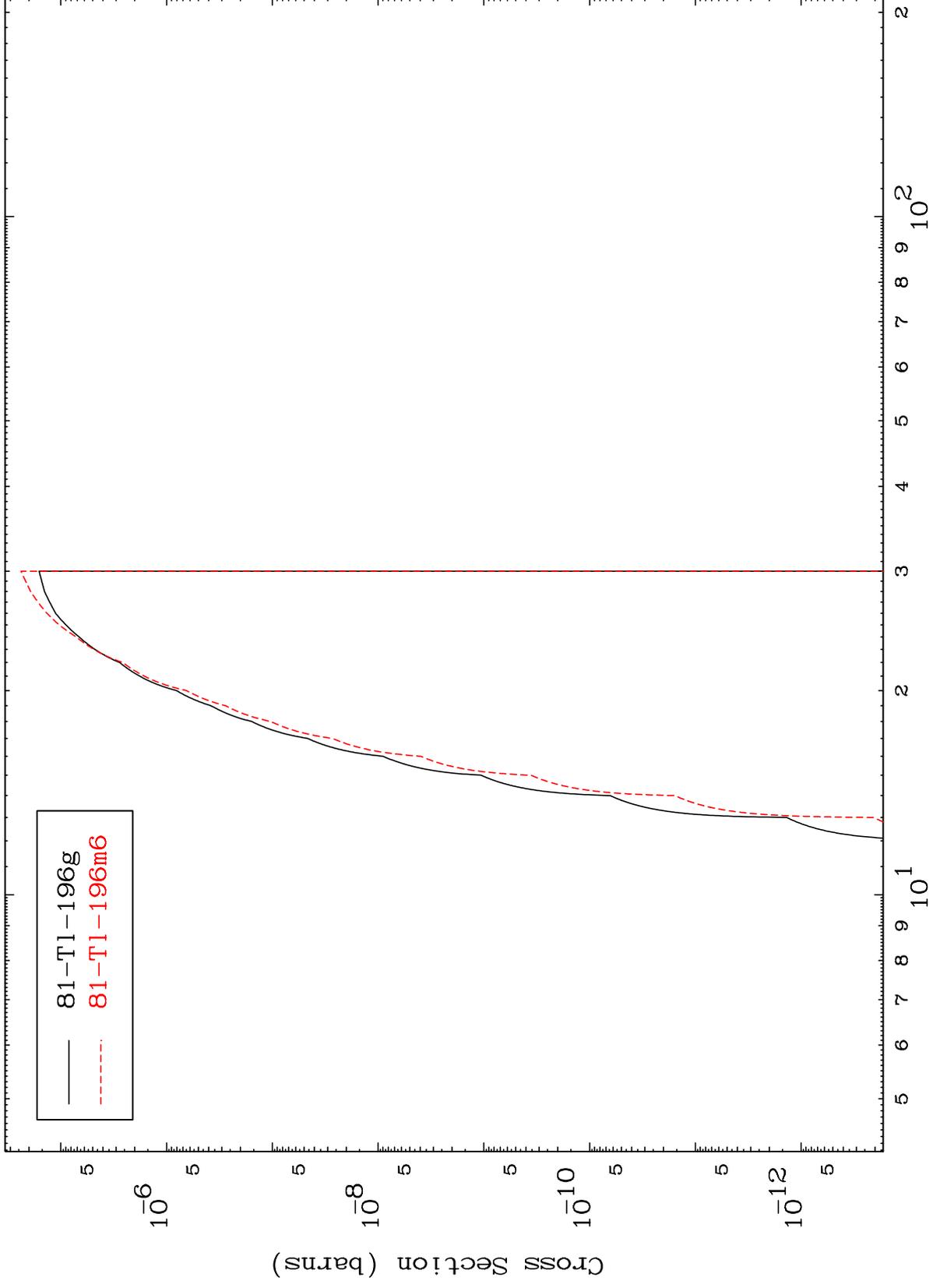
83-Bi-201

MAT 8301

83-Bi-201

(γ, n') α

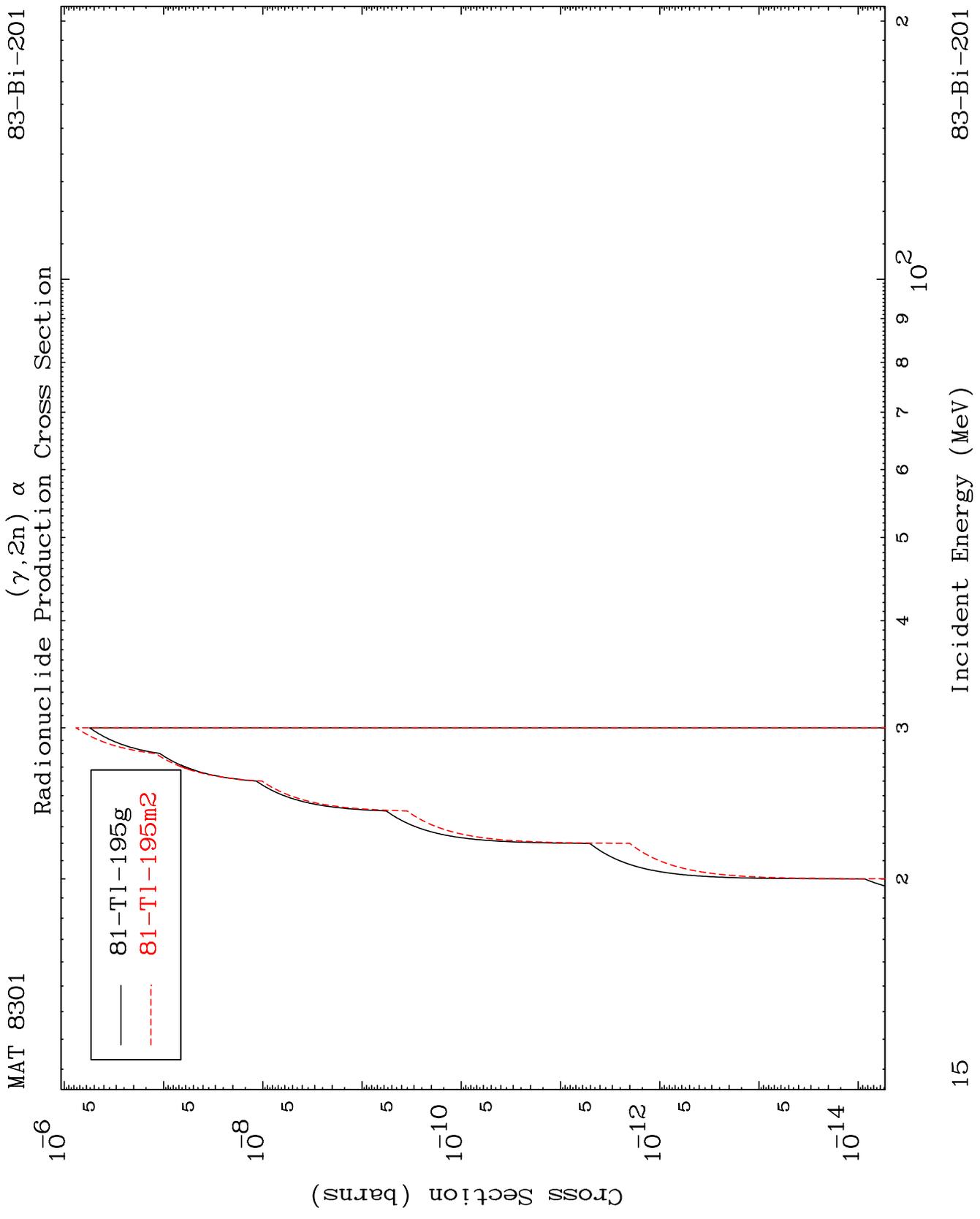
Radionuclide Production Cross Section



14

Incident Energy (MeV)

83-Bi-201

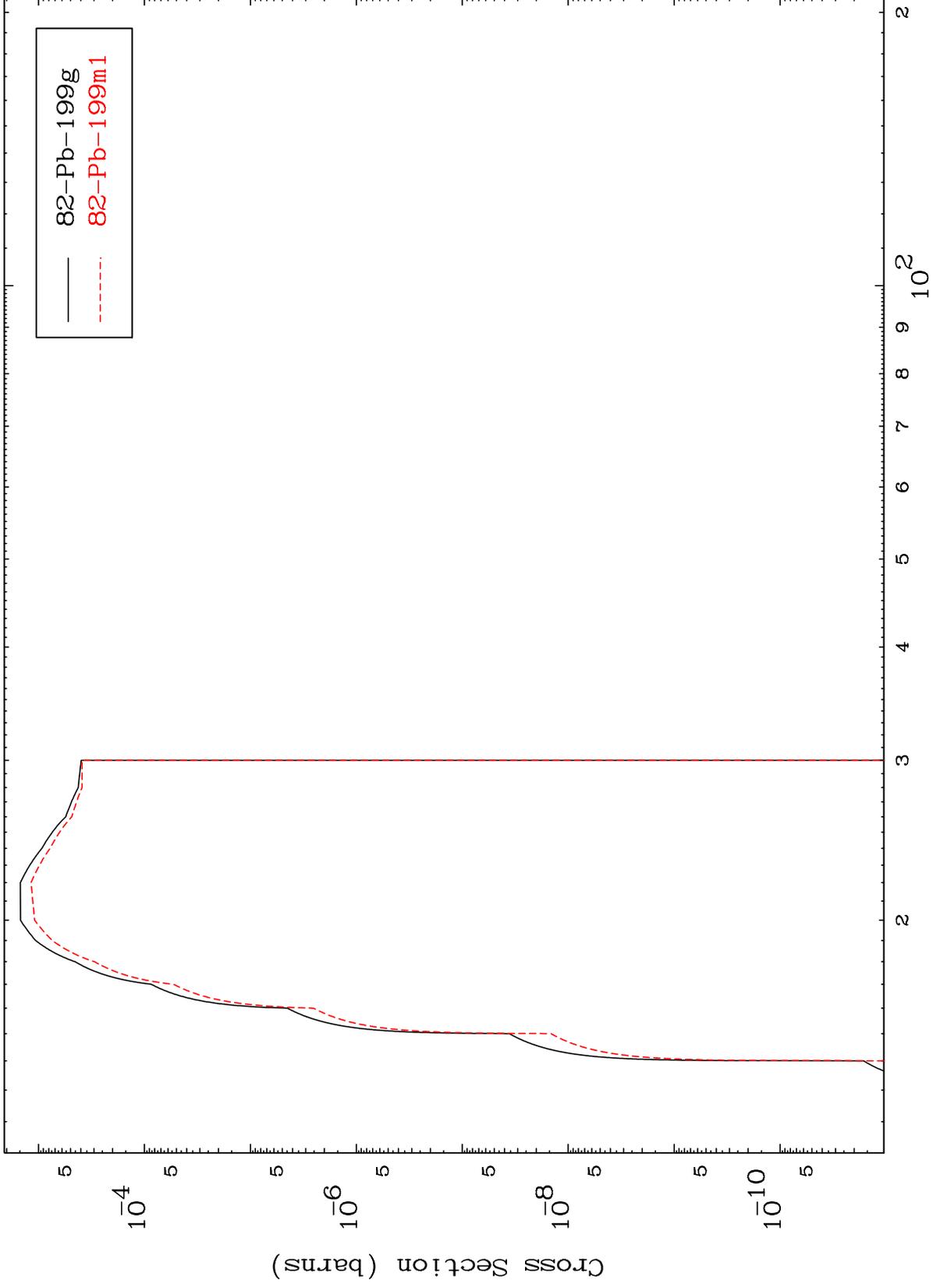


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83-Bi-201

(γ, n') p

Radionuclide Production Cross Section



16

Incident Energy (MeV)

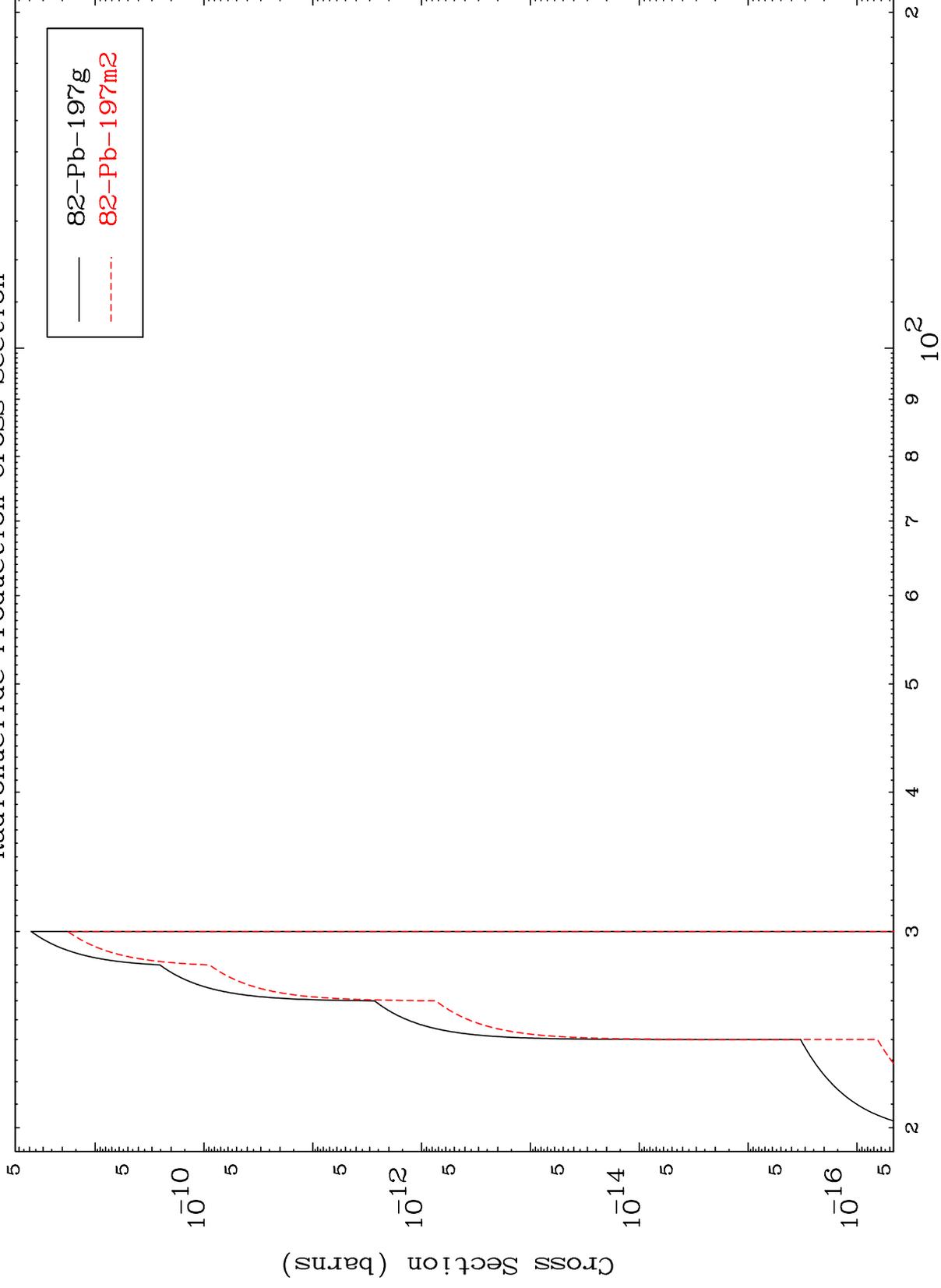
83-Bi-201

MAT 8301

(γ, n') t

83-Bi-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

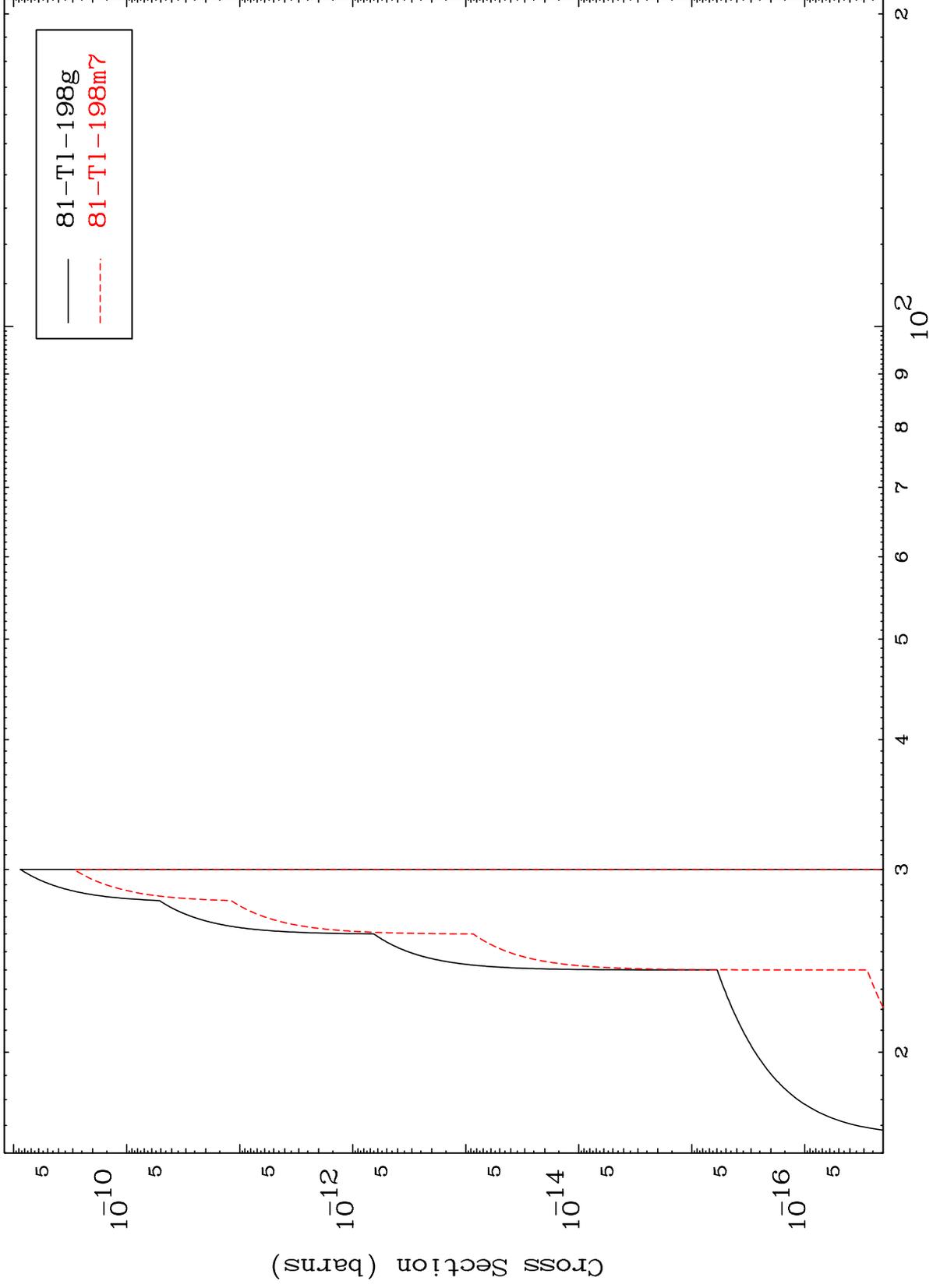
83-Bi-201

MAT 8301

($\gamma, 2n$) p

83-Bi-201

Radionuclide Production Cross Section



18

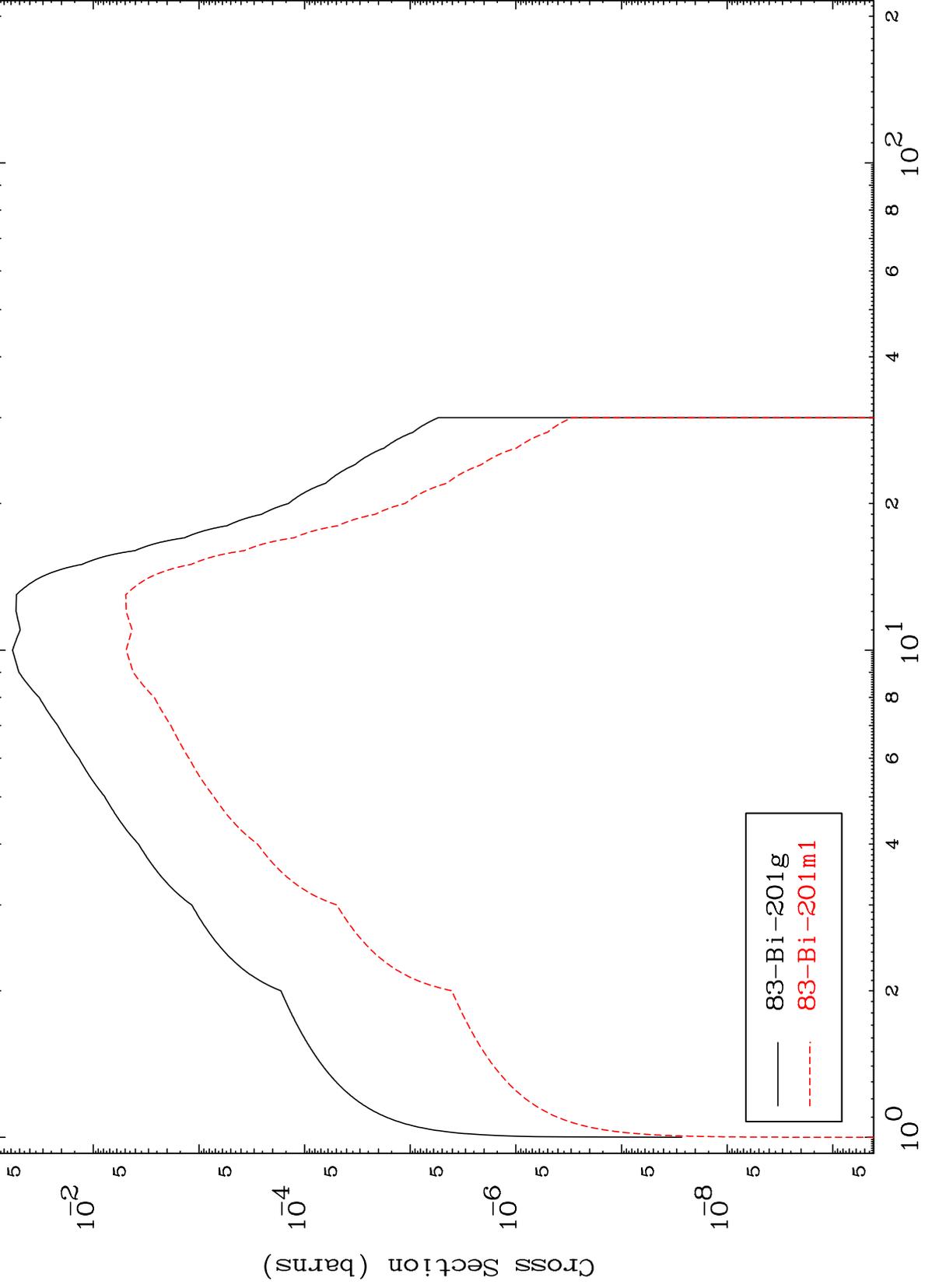
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(γ, γ)
Radionuclide Production Cross Section



19

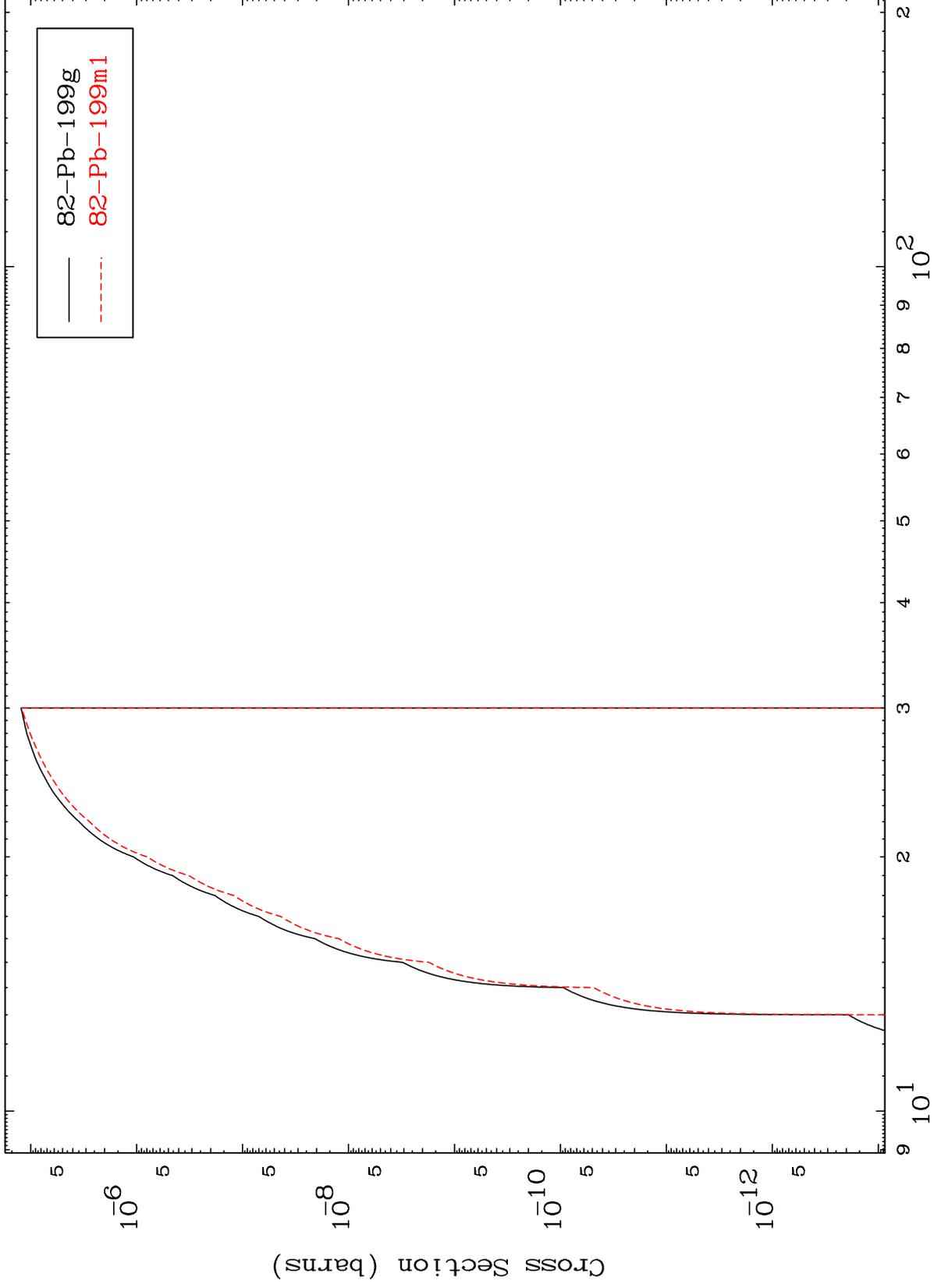
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(γ, d)
Radionuclide Production Cross Section



20

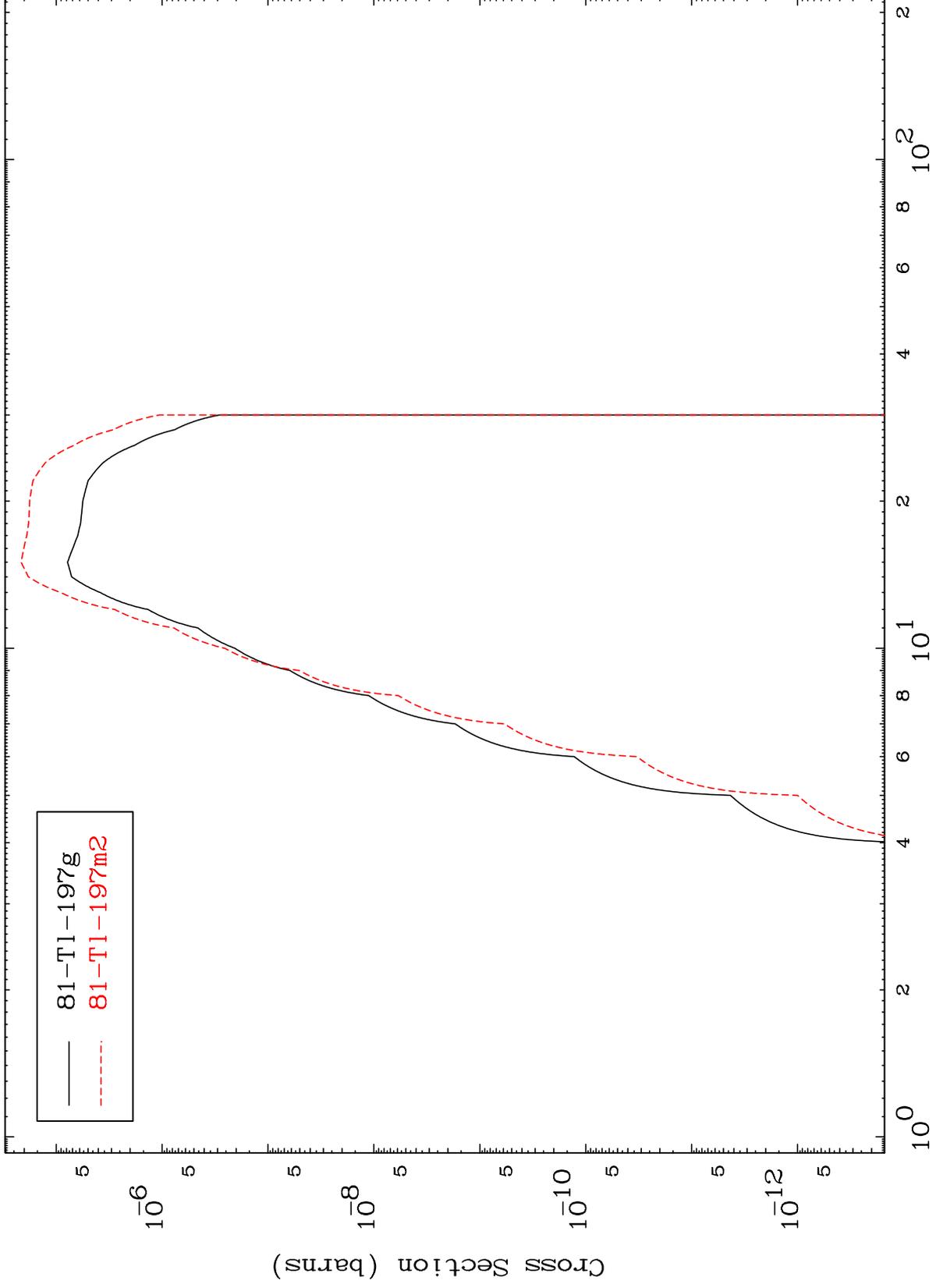
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

Radionuclide Production Cross Section
(γ, α)



21

Incident Energy (MeV)

83-Bi-201