

Program EVALPLOT
(Version 2017-1)

by

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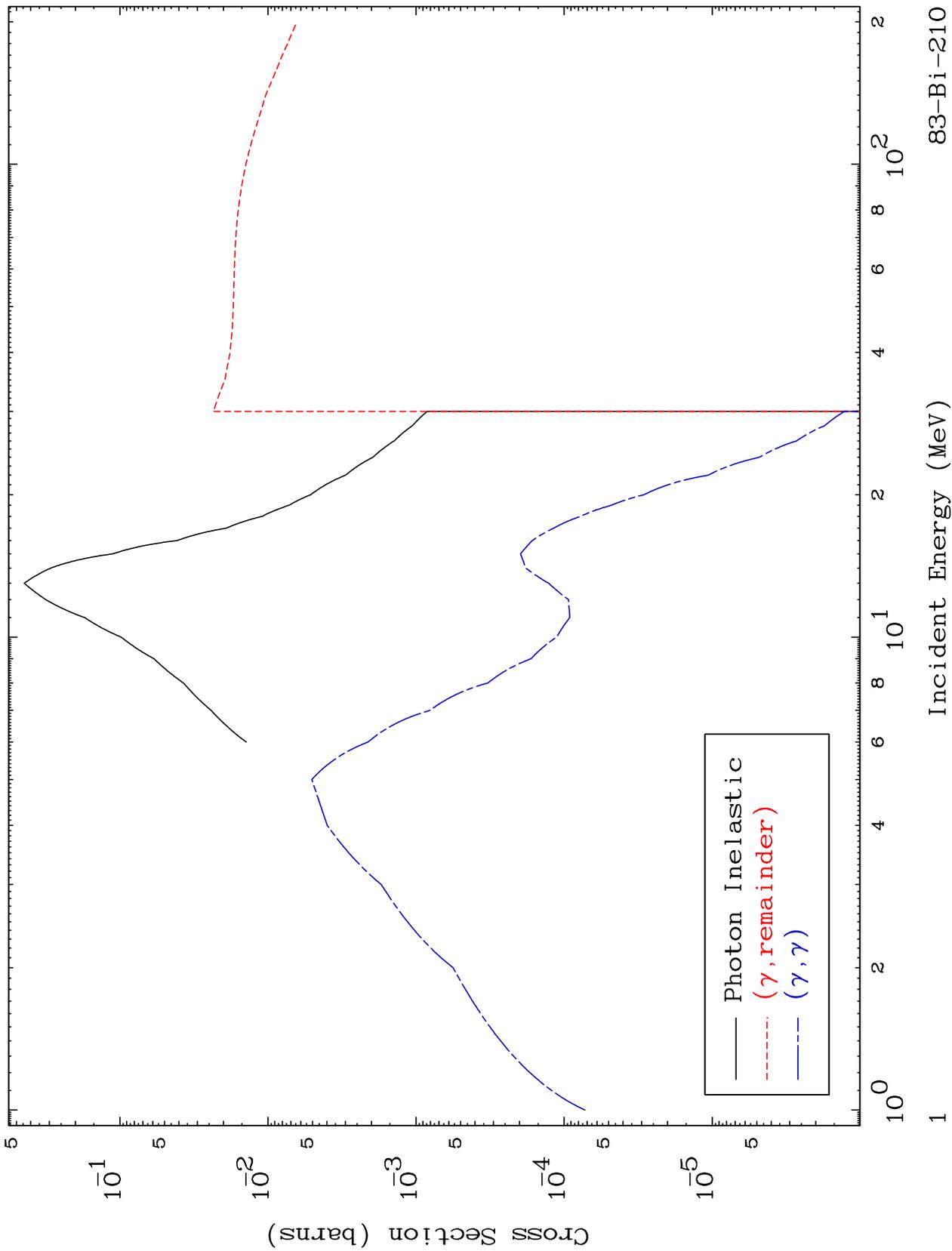
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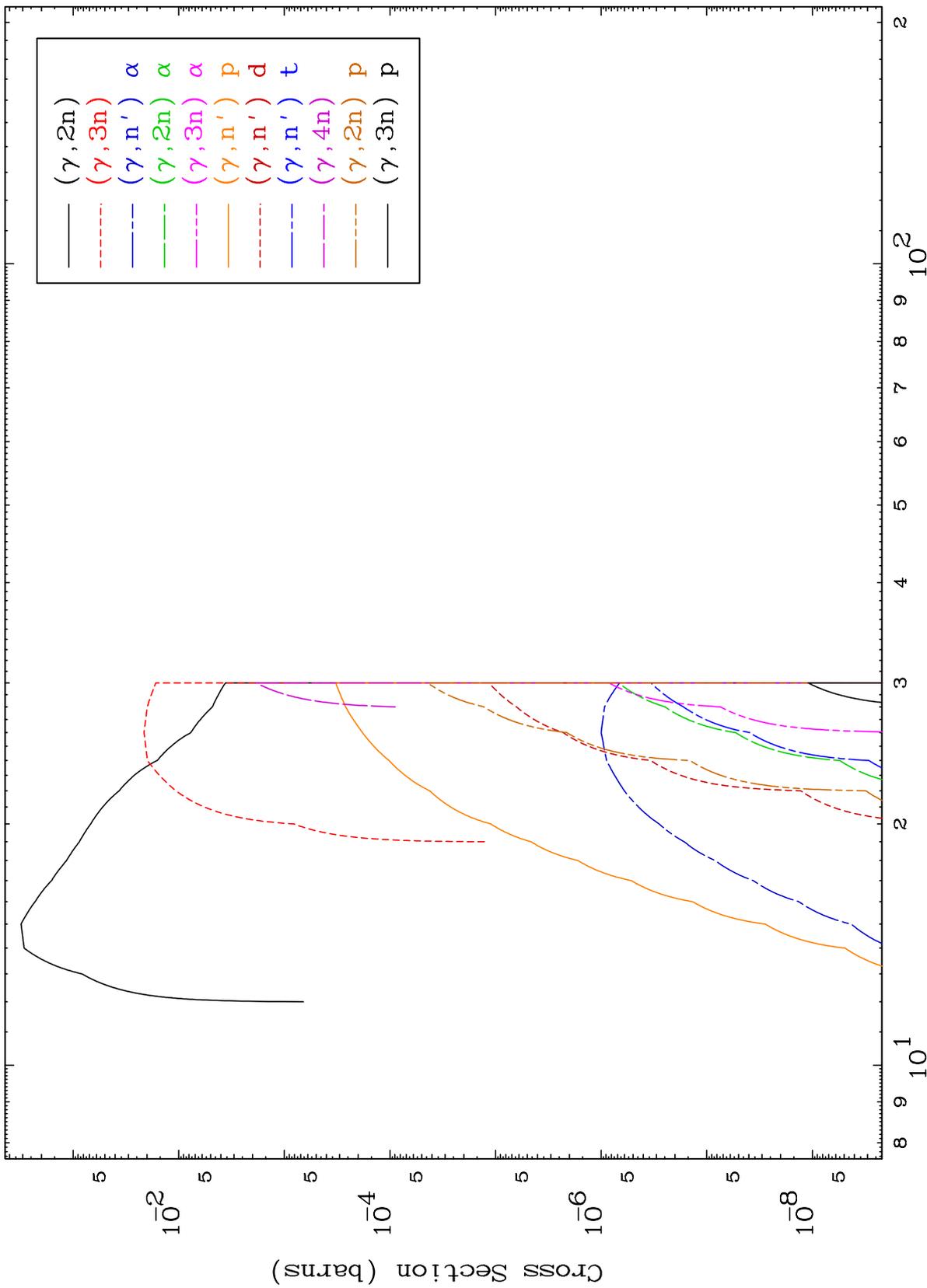
Press Mouse Button to Start

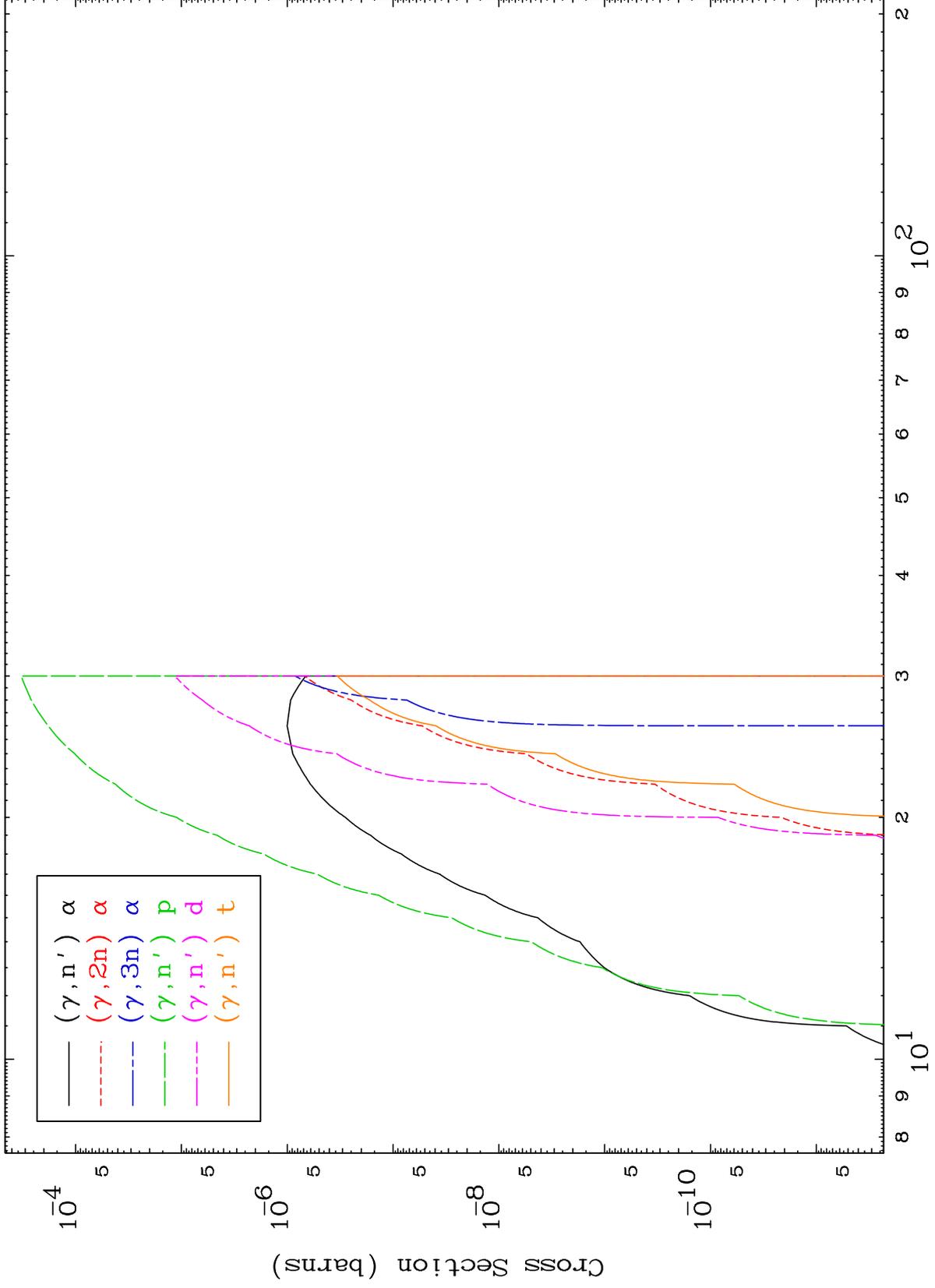
MAT 8329

Photon Major
0 Kelvin Cross Sections

83-Bi-210



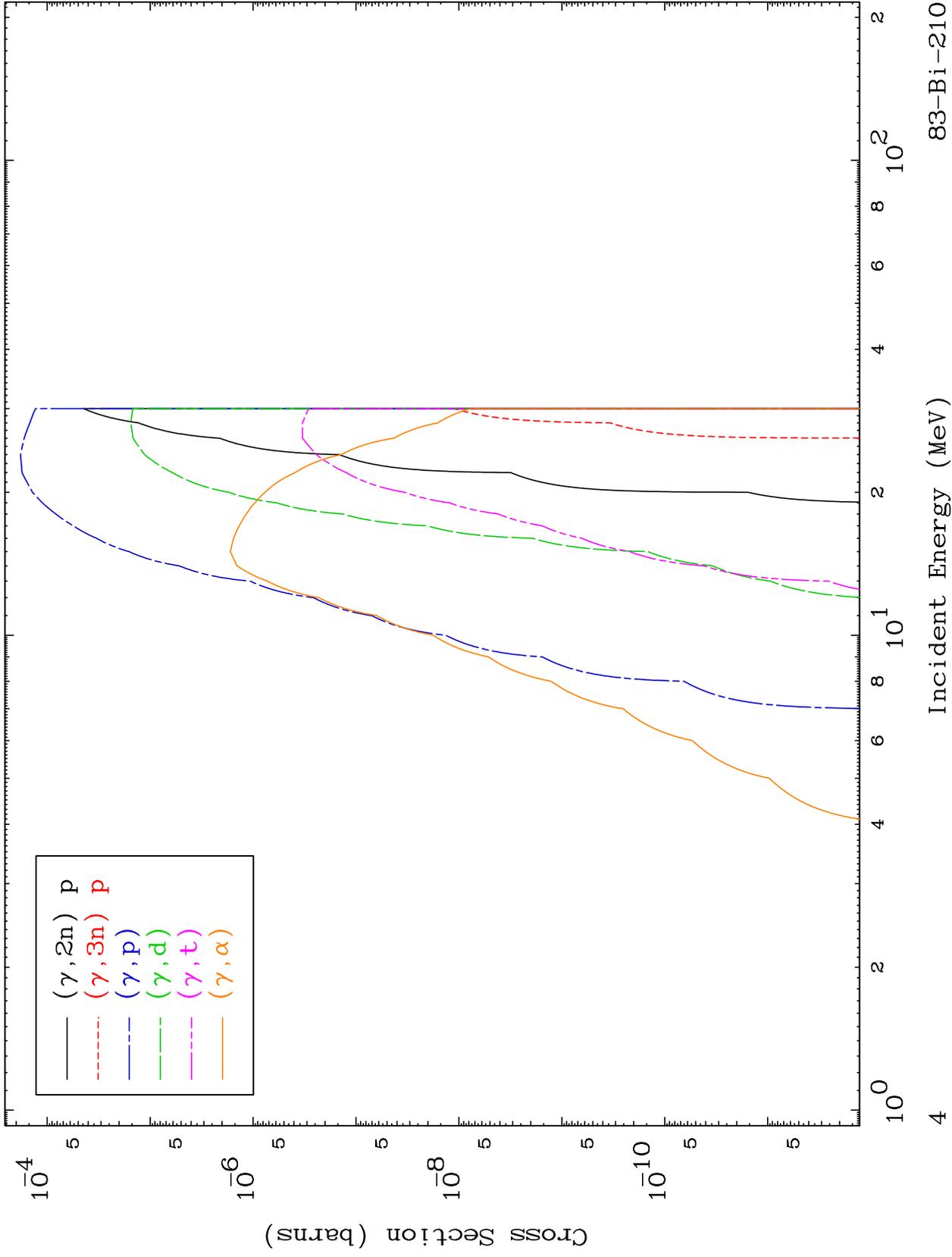




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Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-210

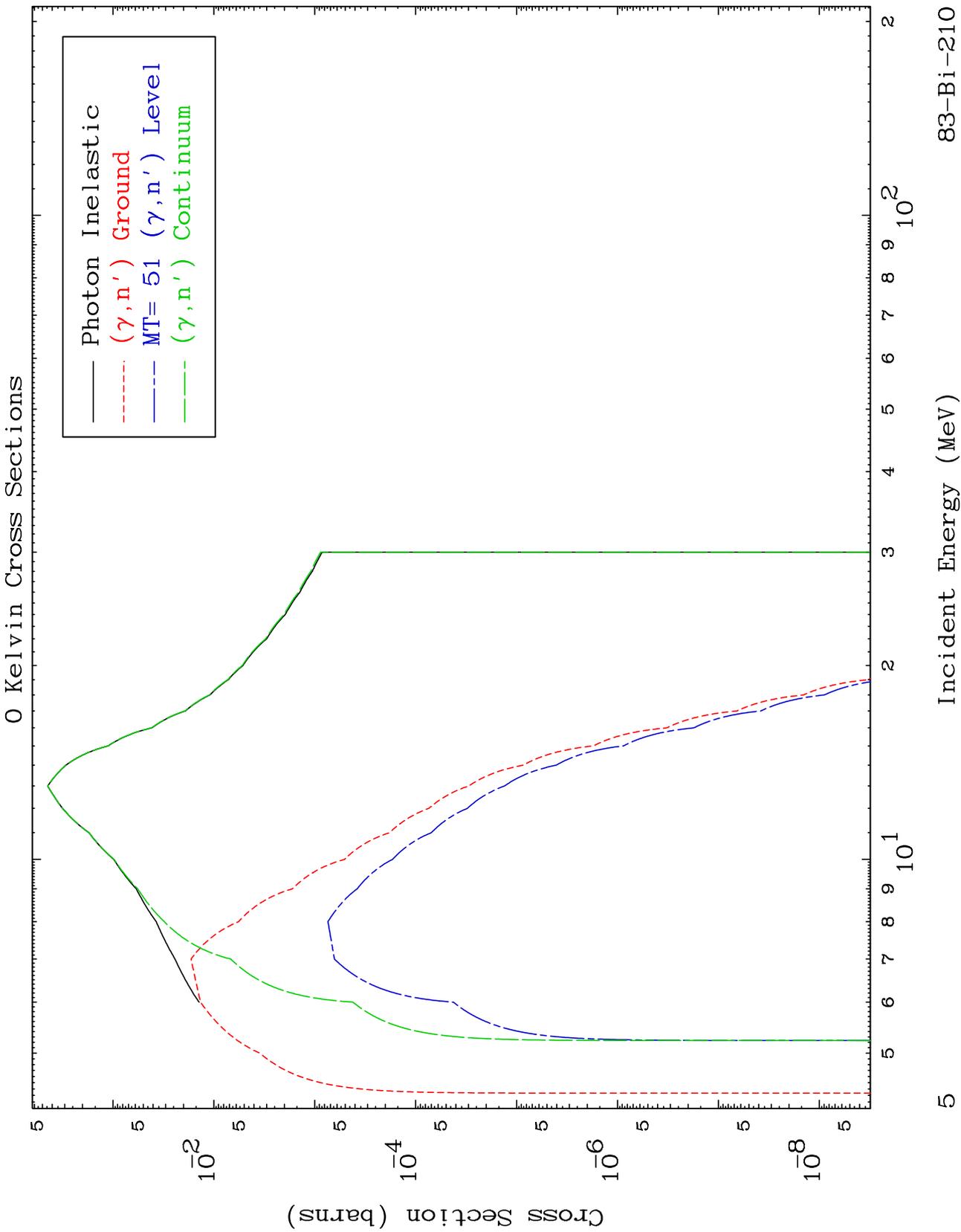


83-Bi-210

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(γ, n') Level

83-Bi-210



5

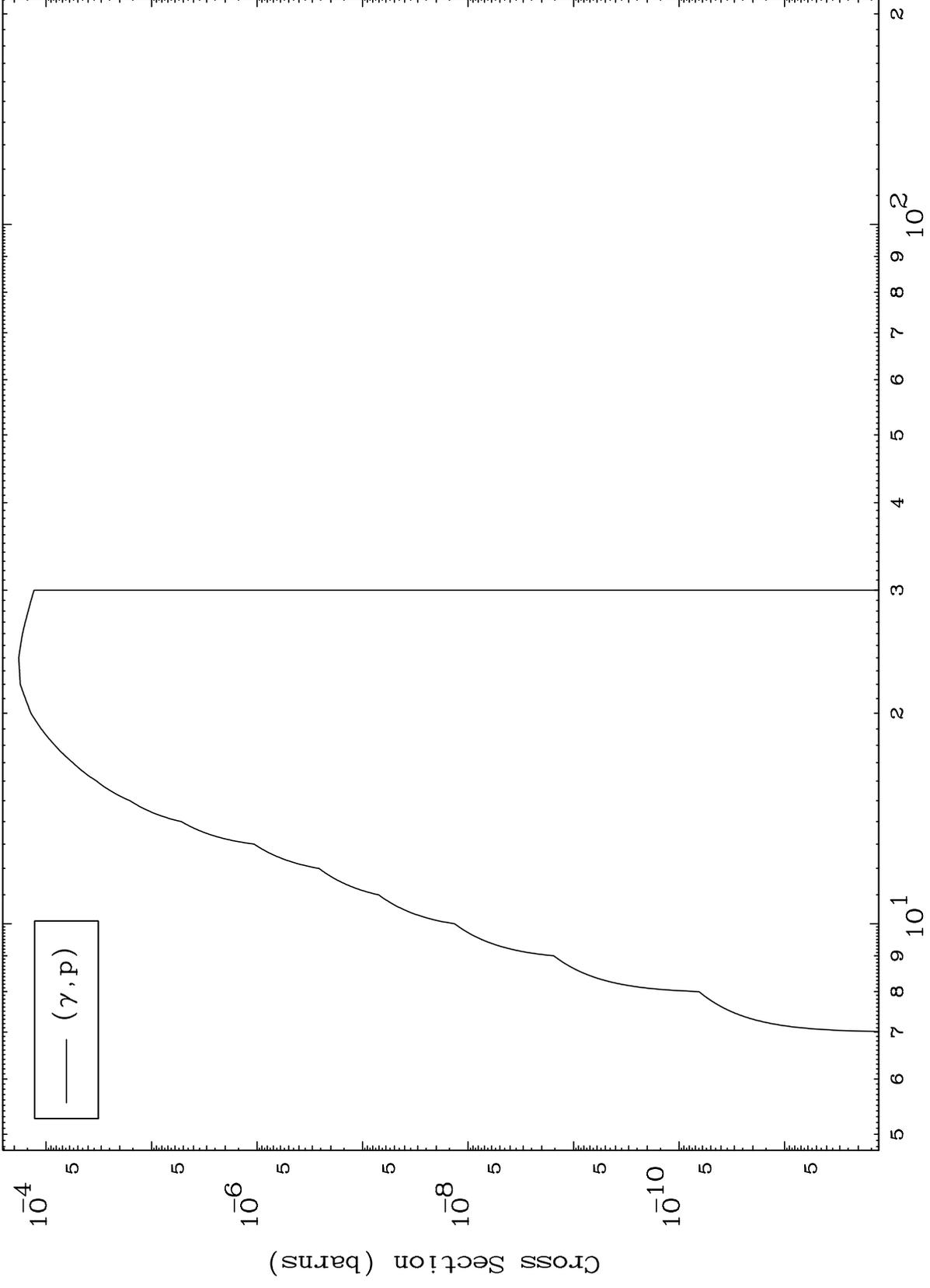
Incident Energy (MeV)

83-Bi-210

MAT 8329

(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-210



Incident Energy (MeV)

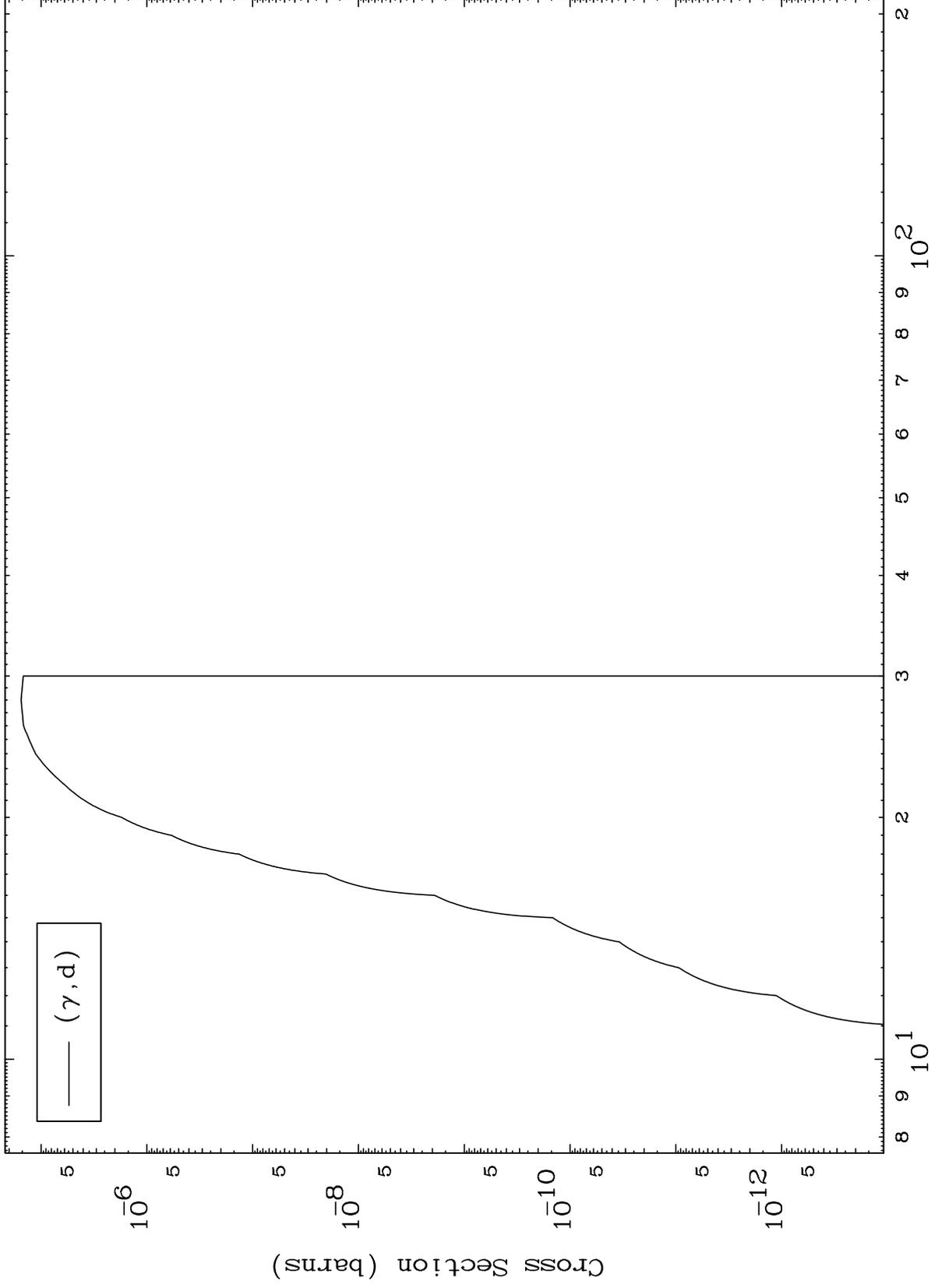
83-Bi-210

6

MAT 8329

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-210



7

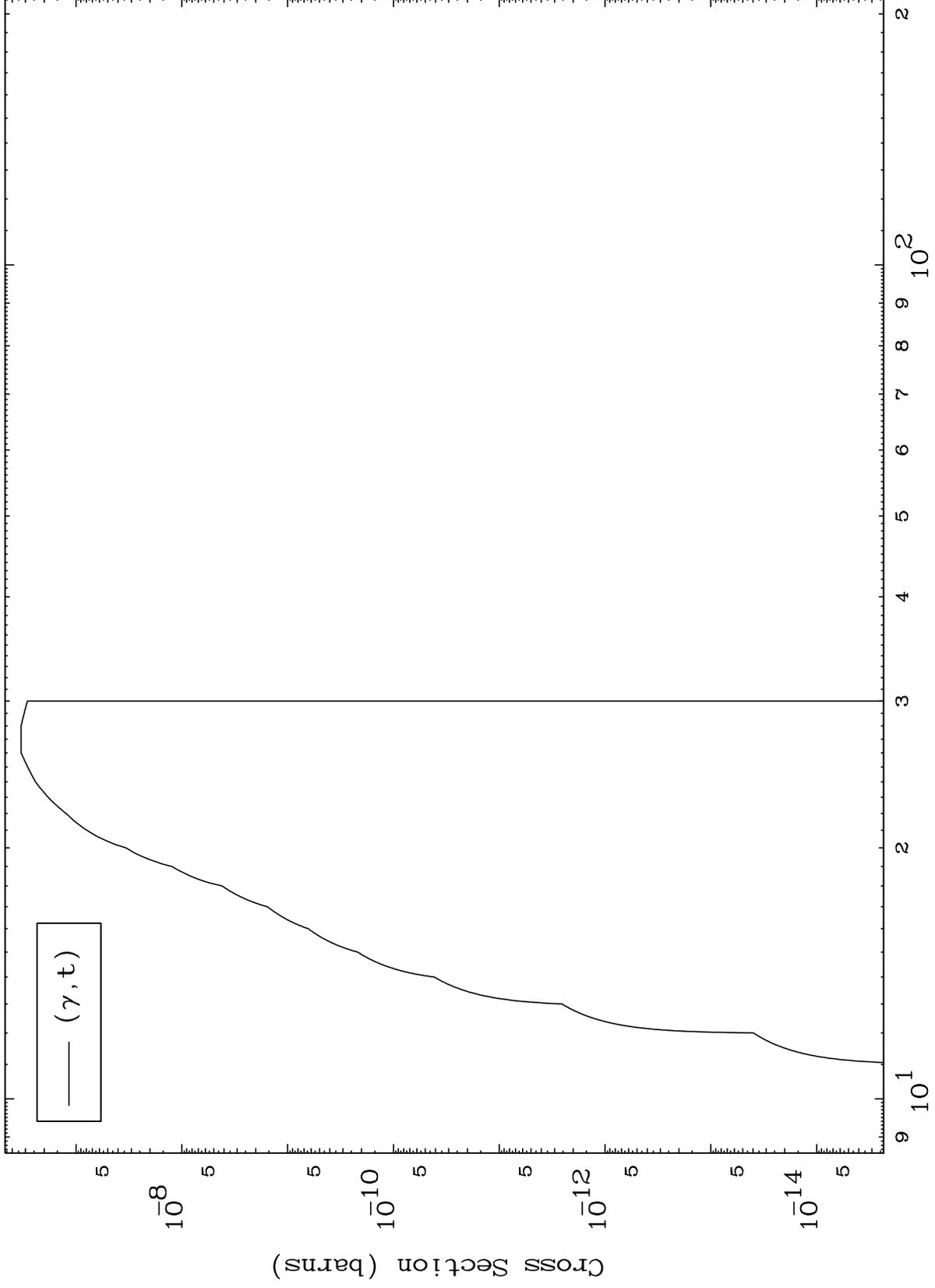
Incident Energy (MeV)

83-Bi-210

MAT 8329

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-210



Incident Energy (MeV)

83-Bi-210

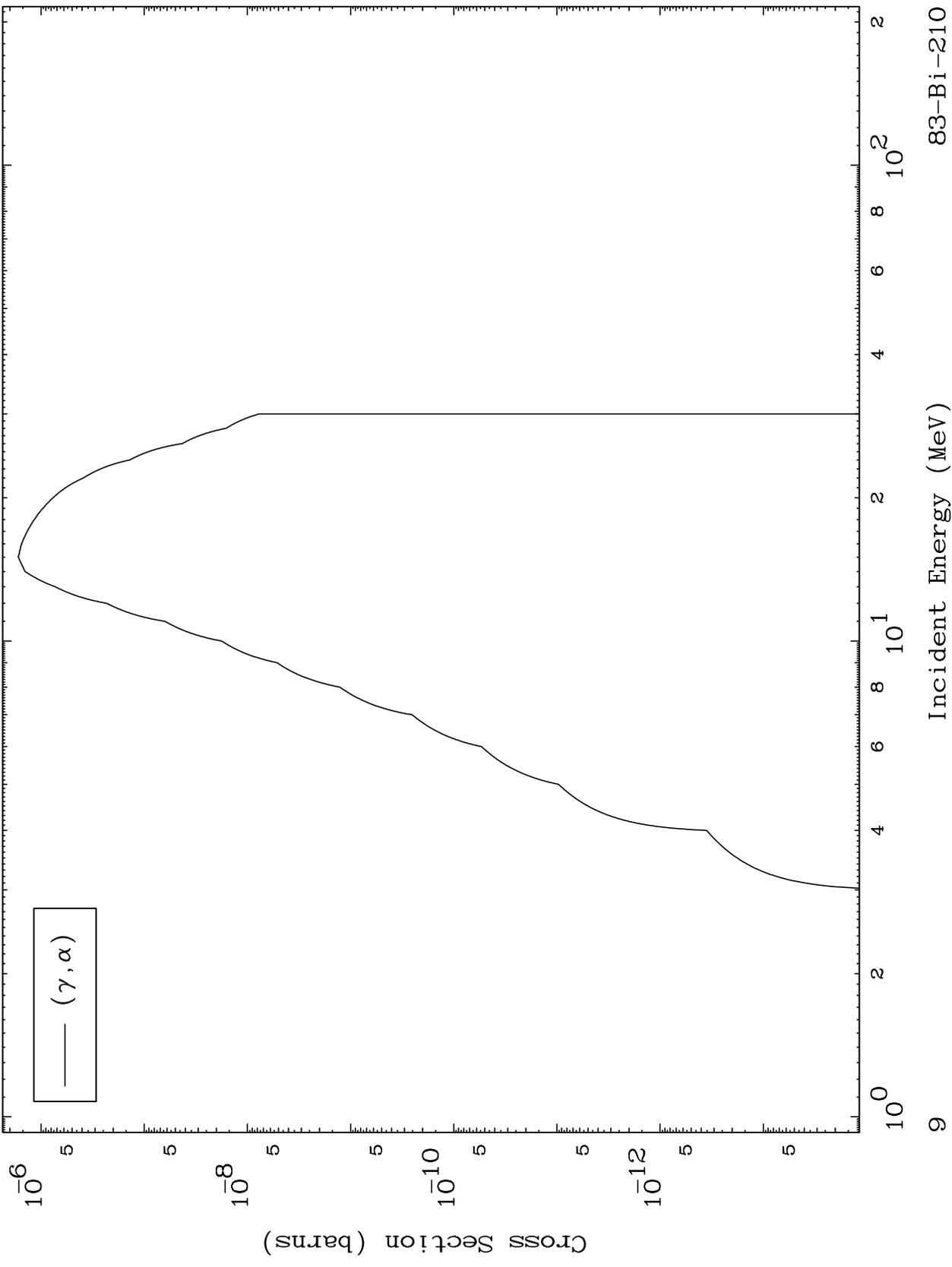
8

MAT 8329

(γ, α) Levels

83-Bi-210

0 Kelvin Cross Sections



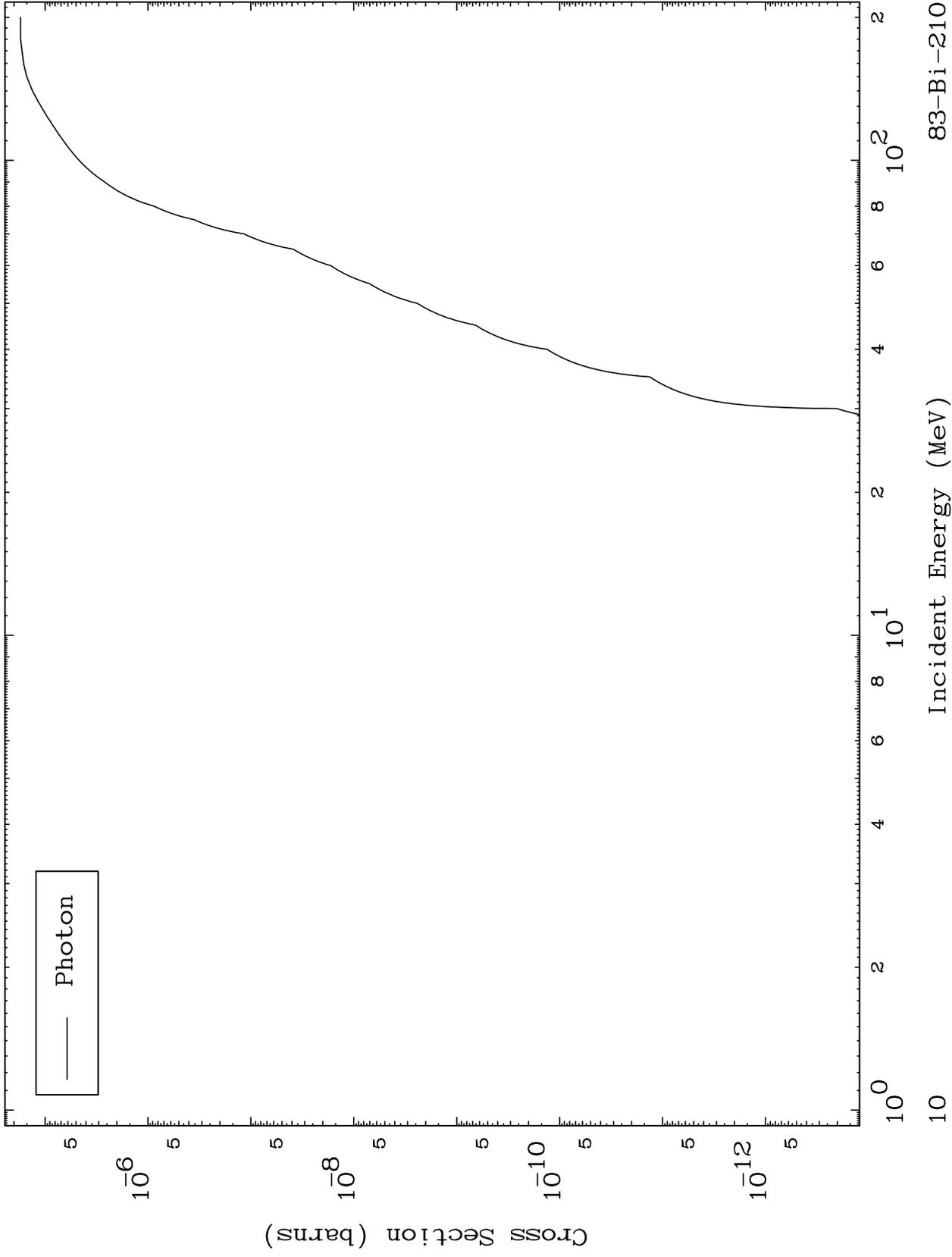
Incident Energy (MeV)

83-Bi-210

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Photon Fission
Radionuclide Production Cross Section

83-Bi-210



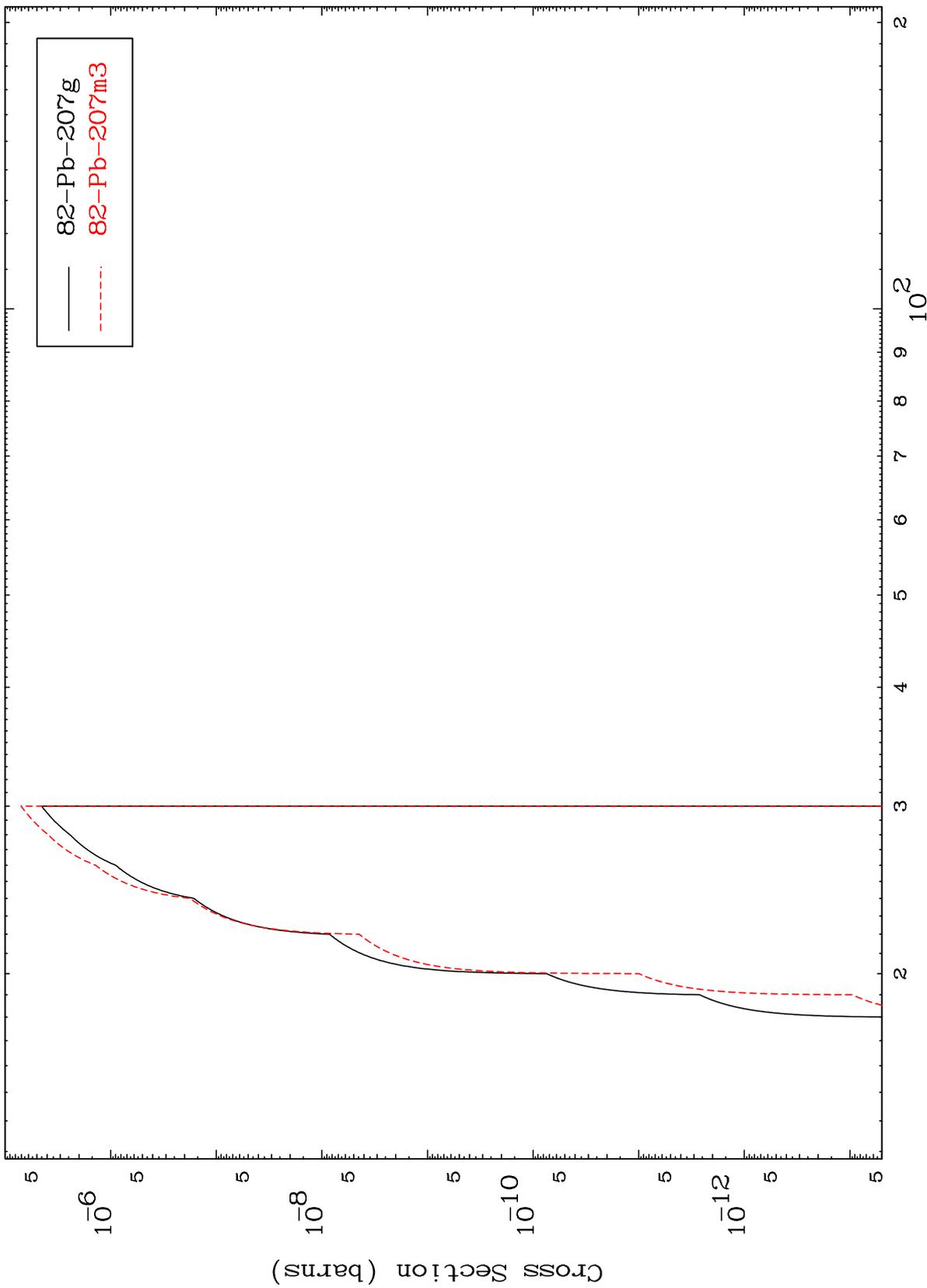
83-Bi-210

MAT 8329

(γ, n') d

83-Bi-210

Radionuclide Production Cross Section

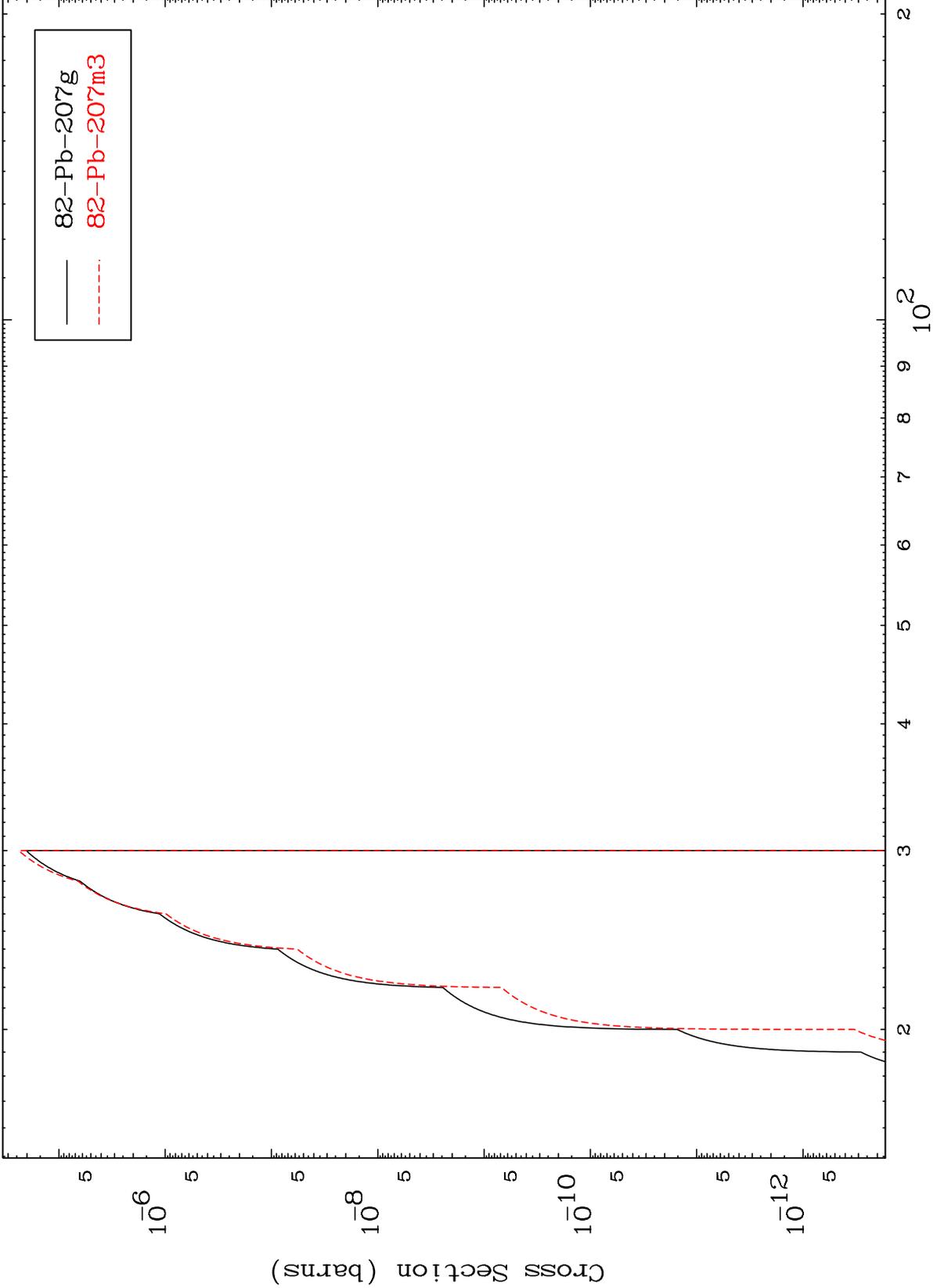


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($\gamma, 2n$) p

83-Bi-210

Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

12

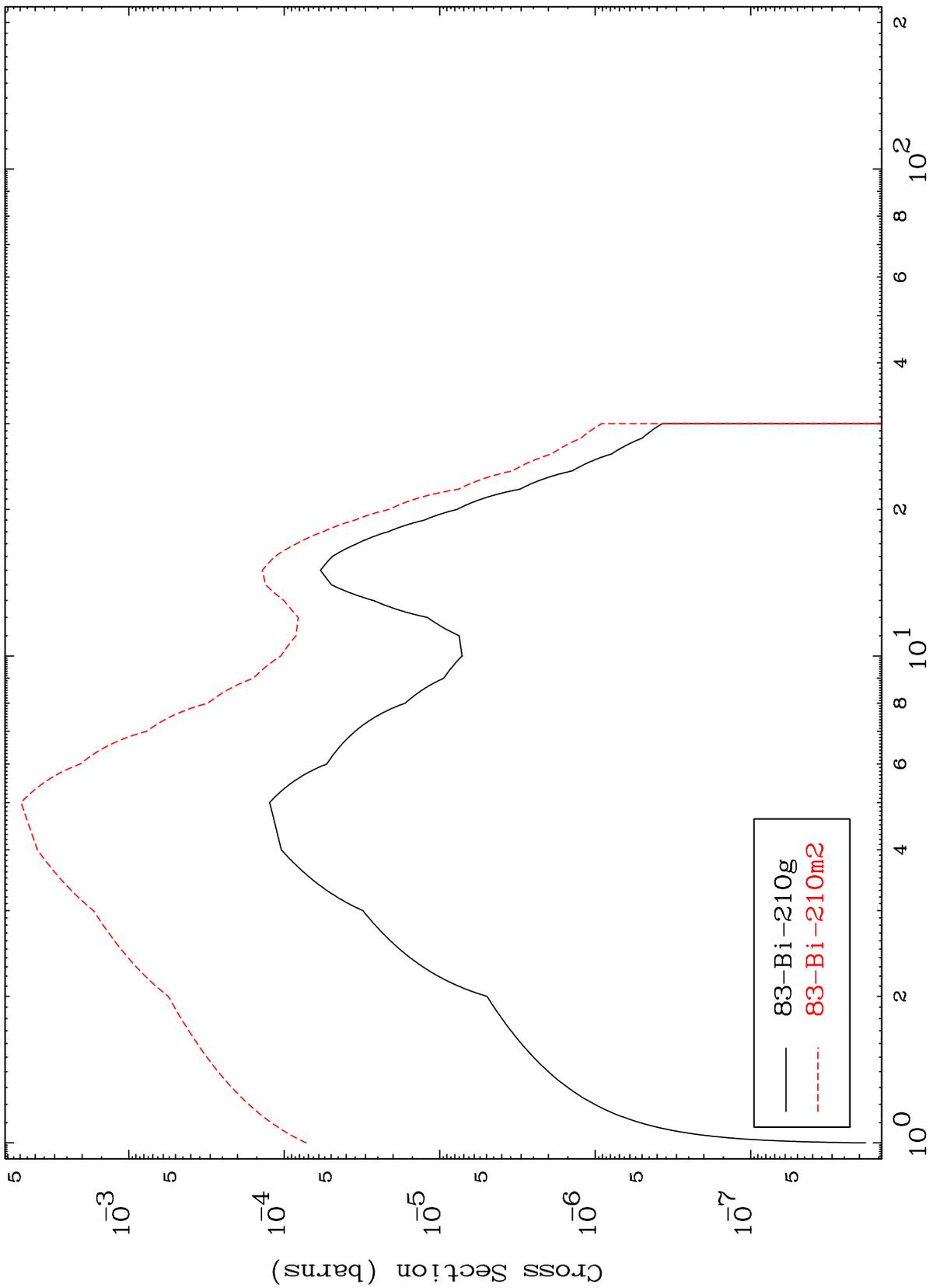
Incident Energy (MeV)

83-Bi-210

MAT 8329

83-Bi-210

(γ, γ)
Radionuclide Production Cross Section



13

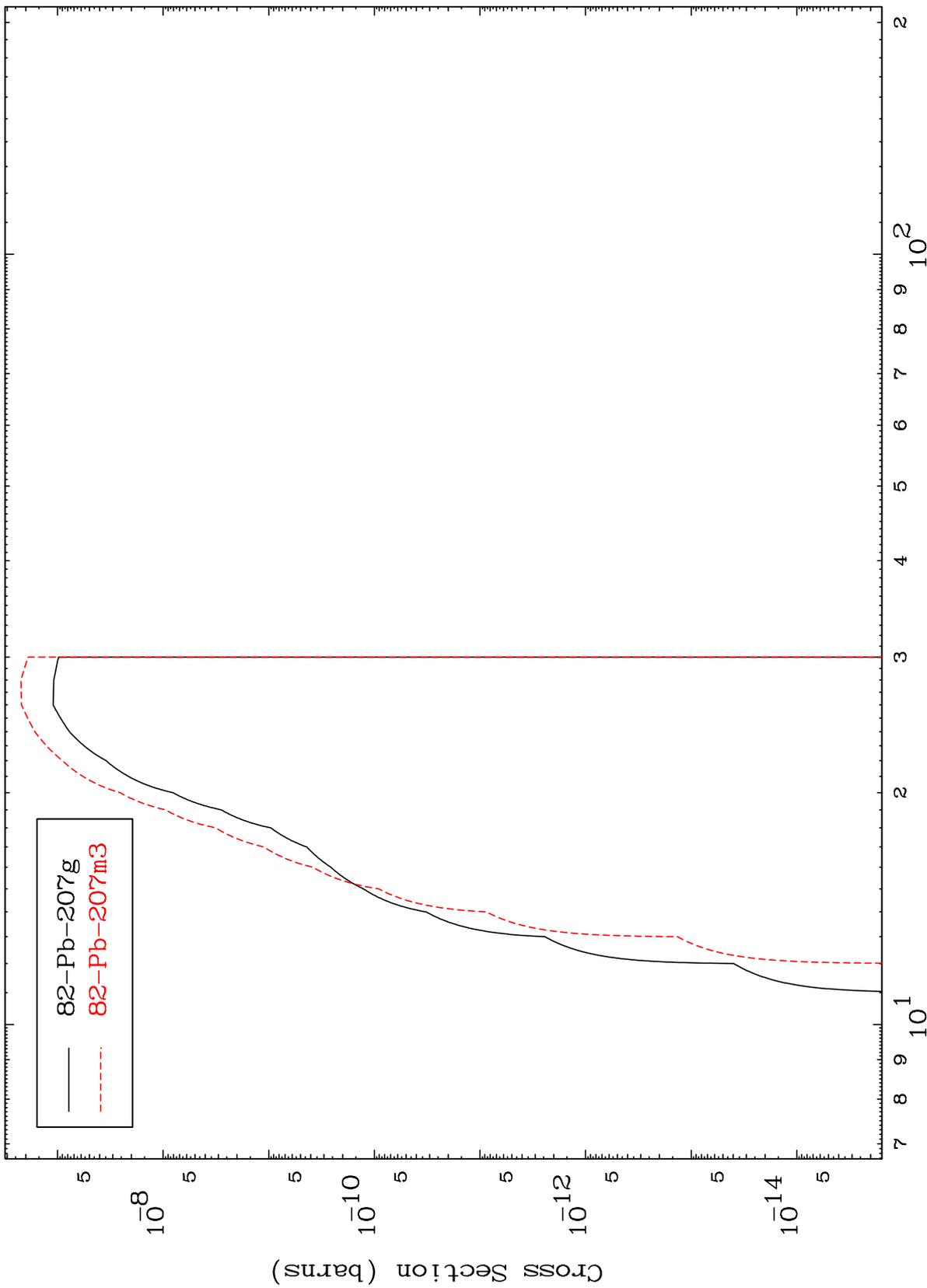
Incident Energy (MeV)

83-Bi-210

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83-Bi-210

(γ, t)
Radionuclide Production Cross Section



14

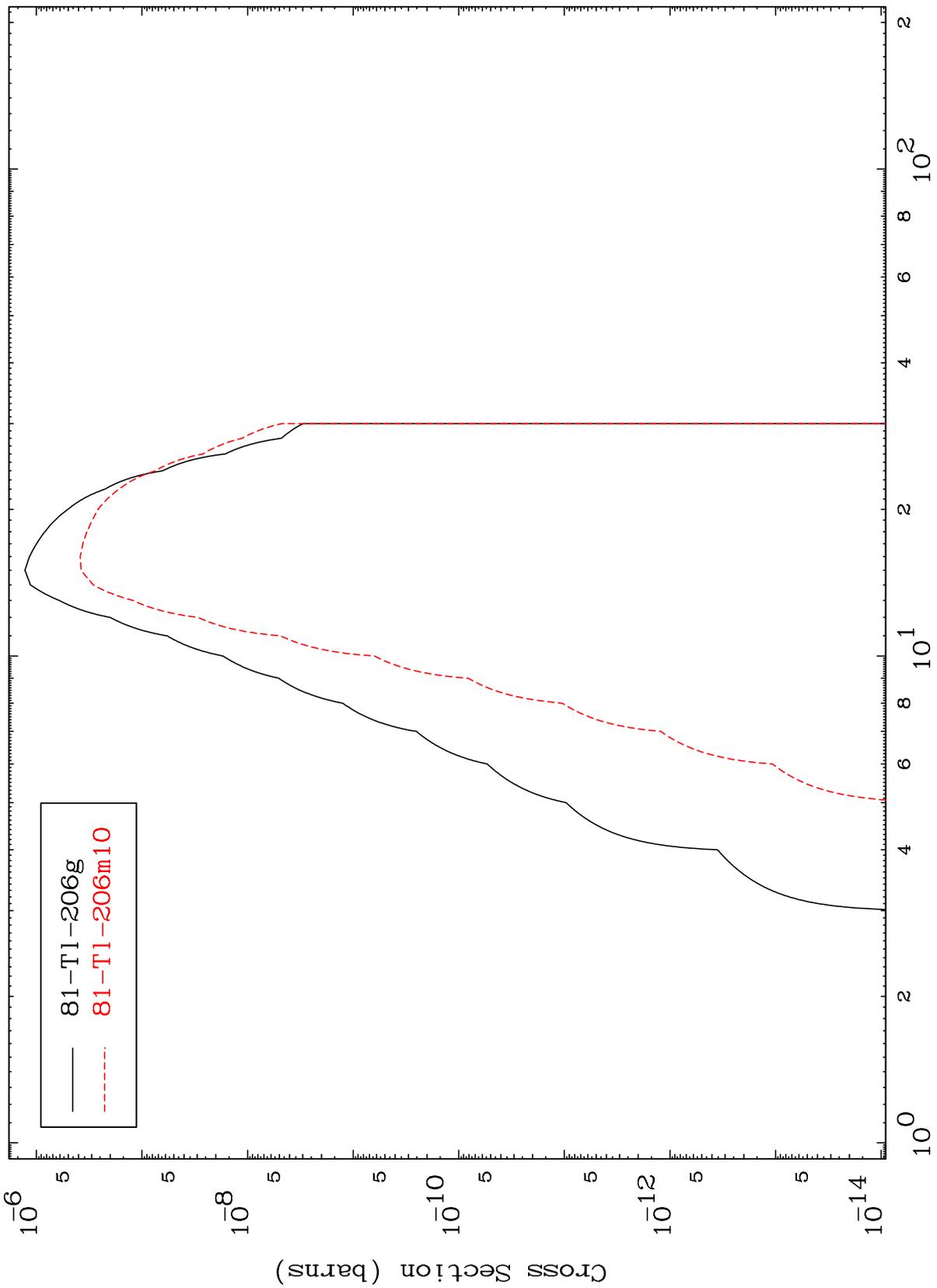
Incident Energy (MeV)

83-Bi-210

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83-Bi-210

Radionuclide Production Cross Section
(γ, α)



81-Tl-206g
81-Tl-206m10

83-Bi-210

Incident Energy (MeV)

15