

Program EVALPLOT
(Version 2017-1)

by

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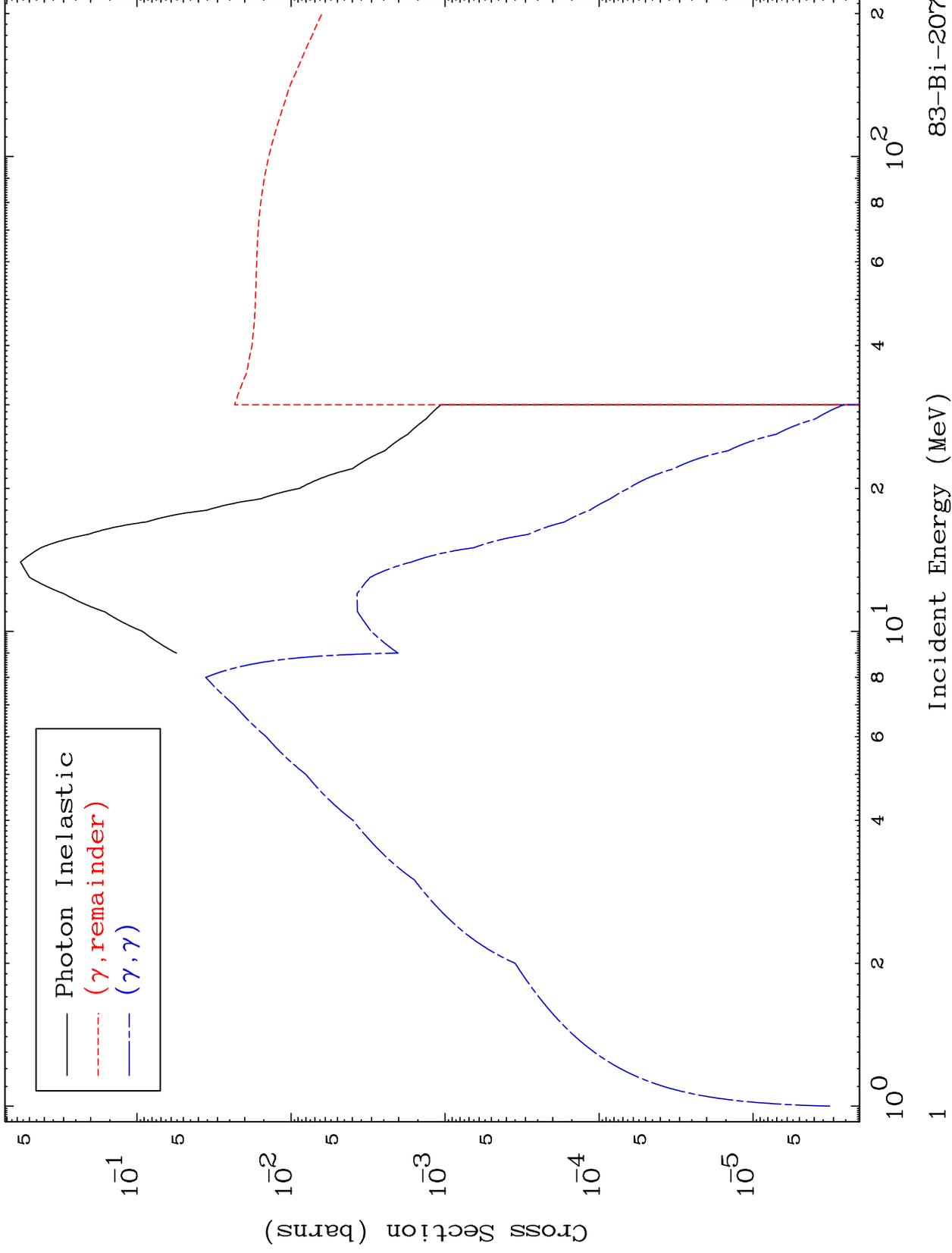
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Press Mouse Button to Start

MAT 8319

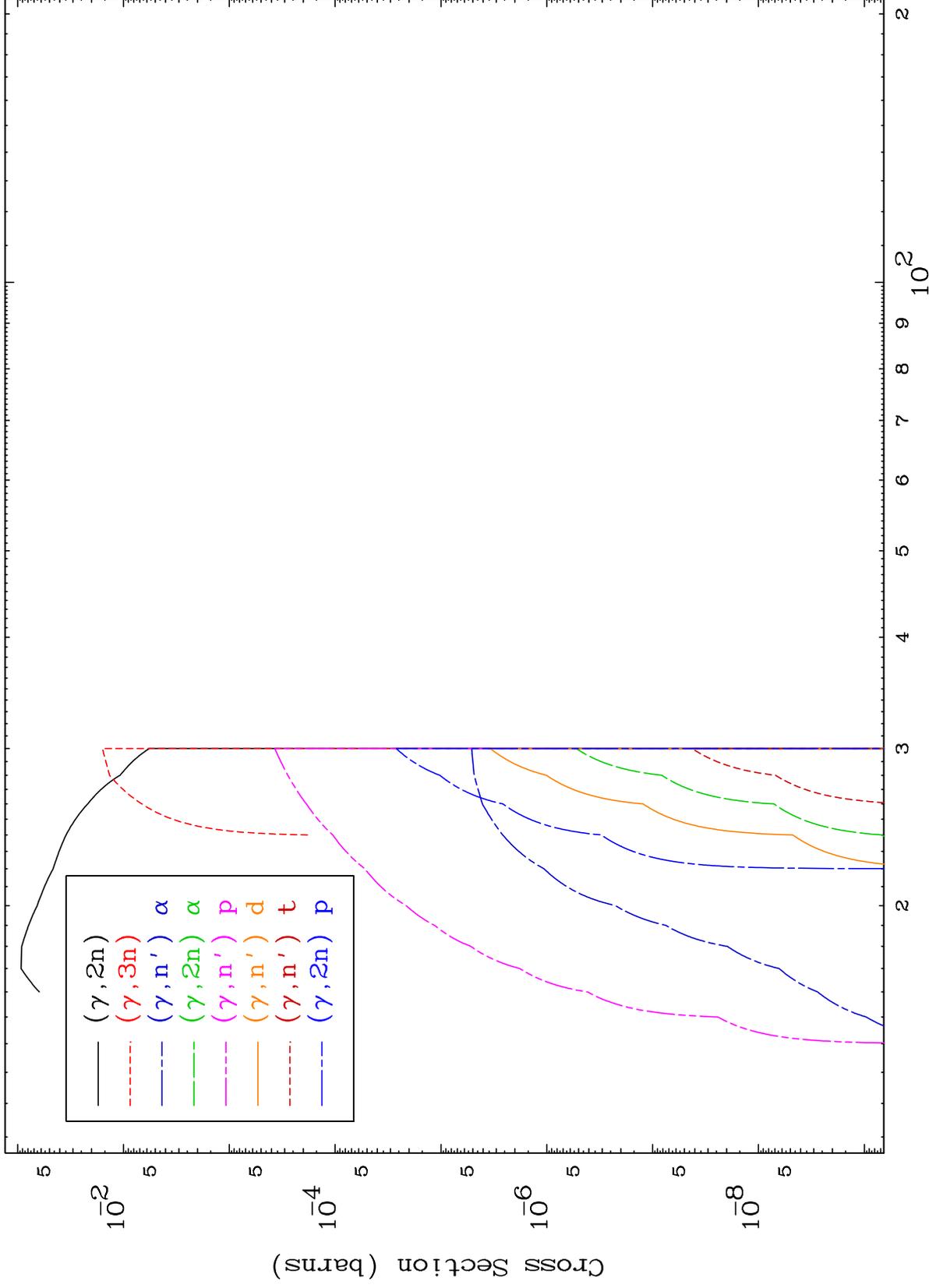
Photon Major
0 Kelvin Cross Sections

83-Bi-207



83-Bi-207

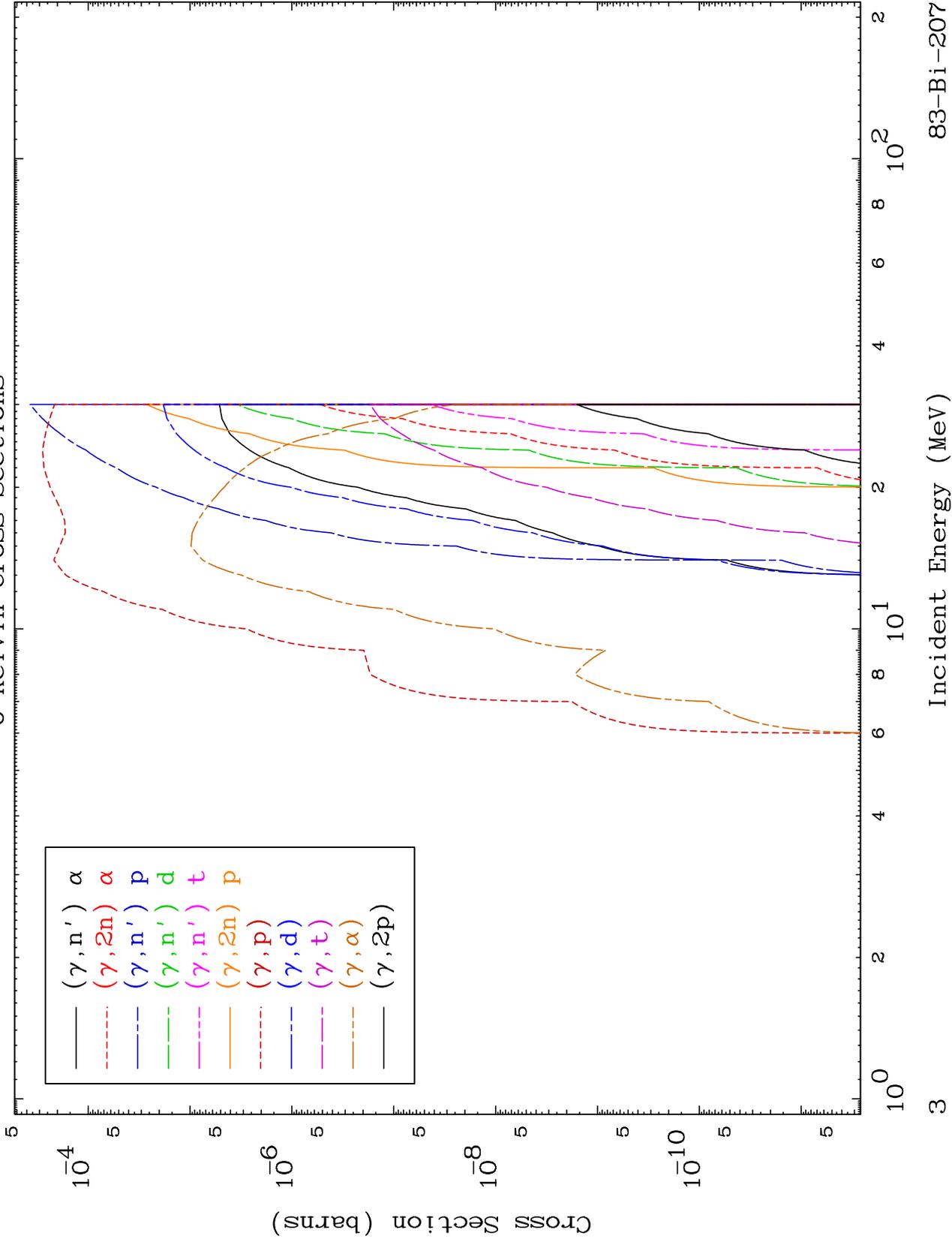
Incident Energy (MeV)



MAT 8319

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-207



83-Bi-207

Incident Energy (MeV)

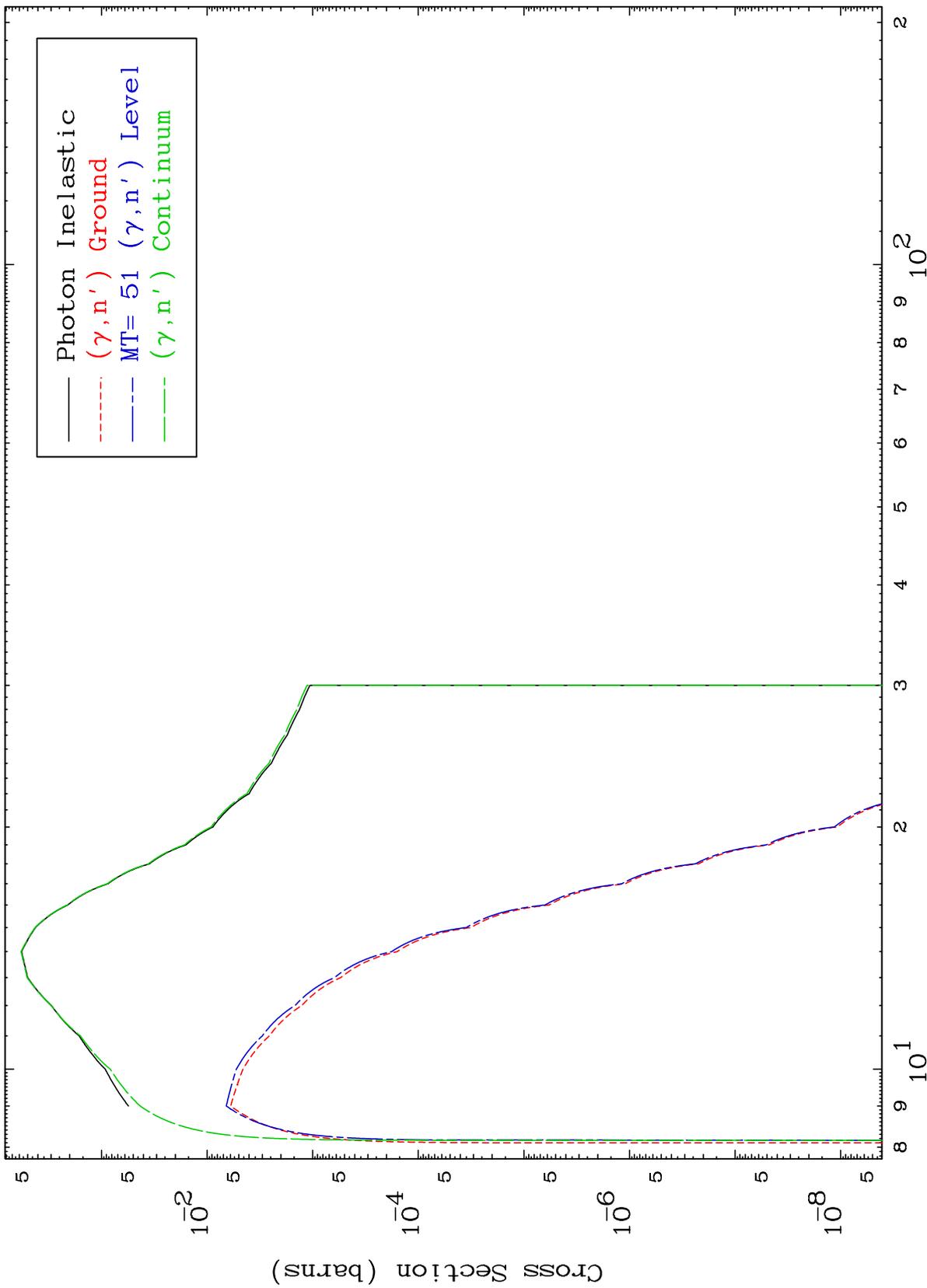
3

MAT 8319

(γ, n') Level

83-Bi-207

0 Kelvin Cross Sections



Incident Energy (MeV)

83-Bi-207

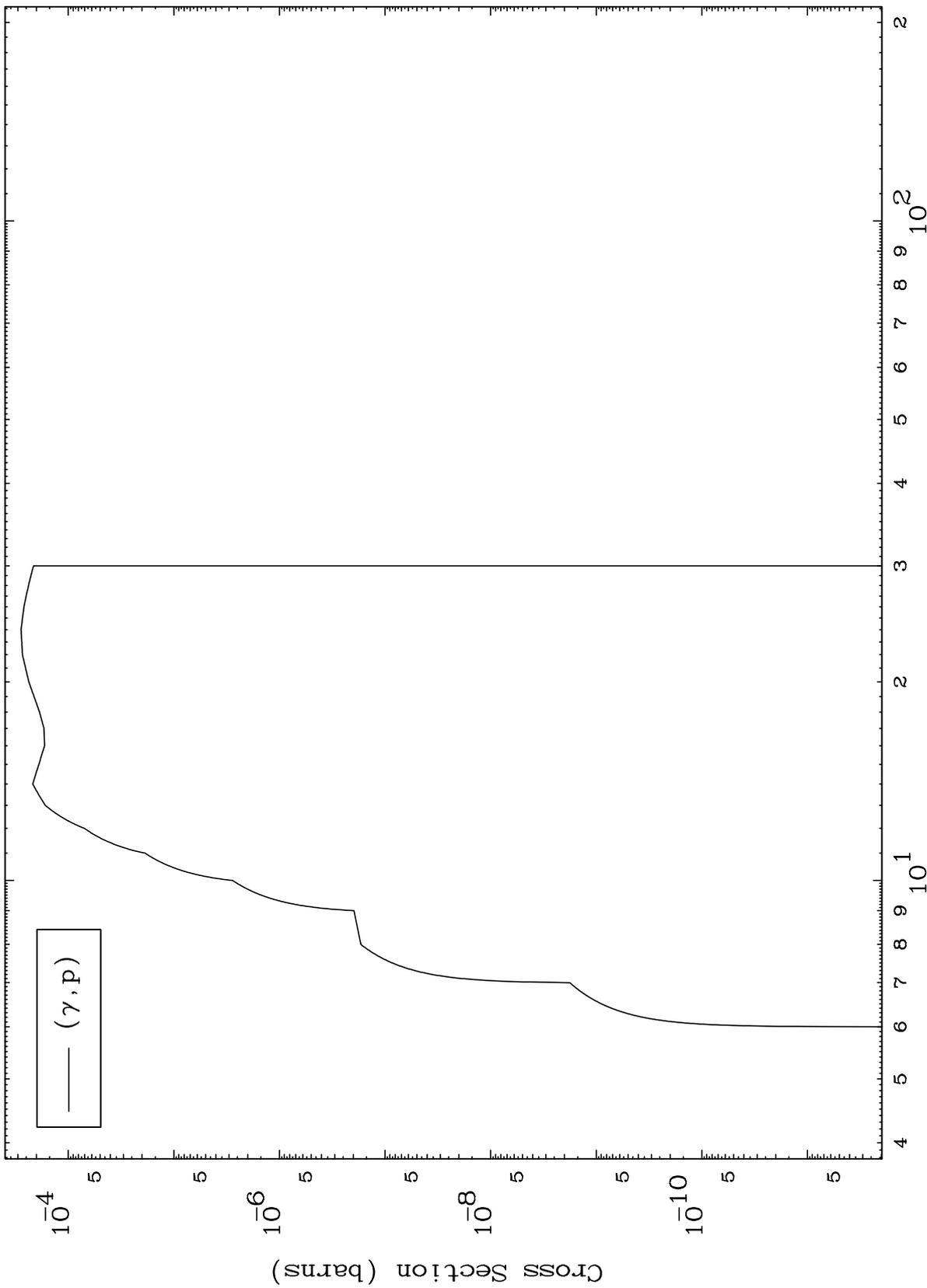
4

MAT 8319

(γ, p) Levels

83-Bi-207

0 Kelvin Cross Sections



Incident Energy (MeV)

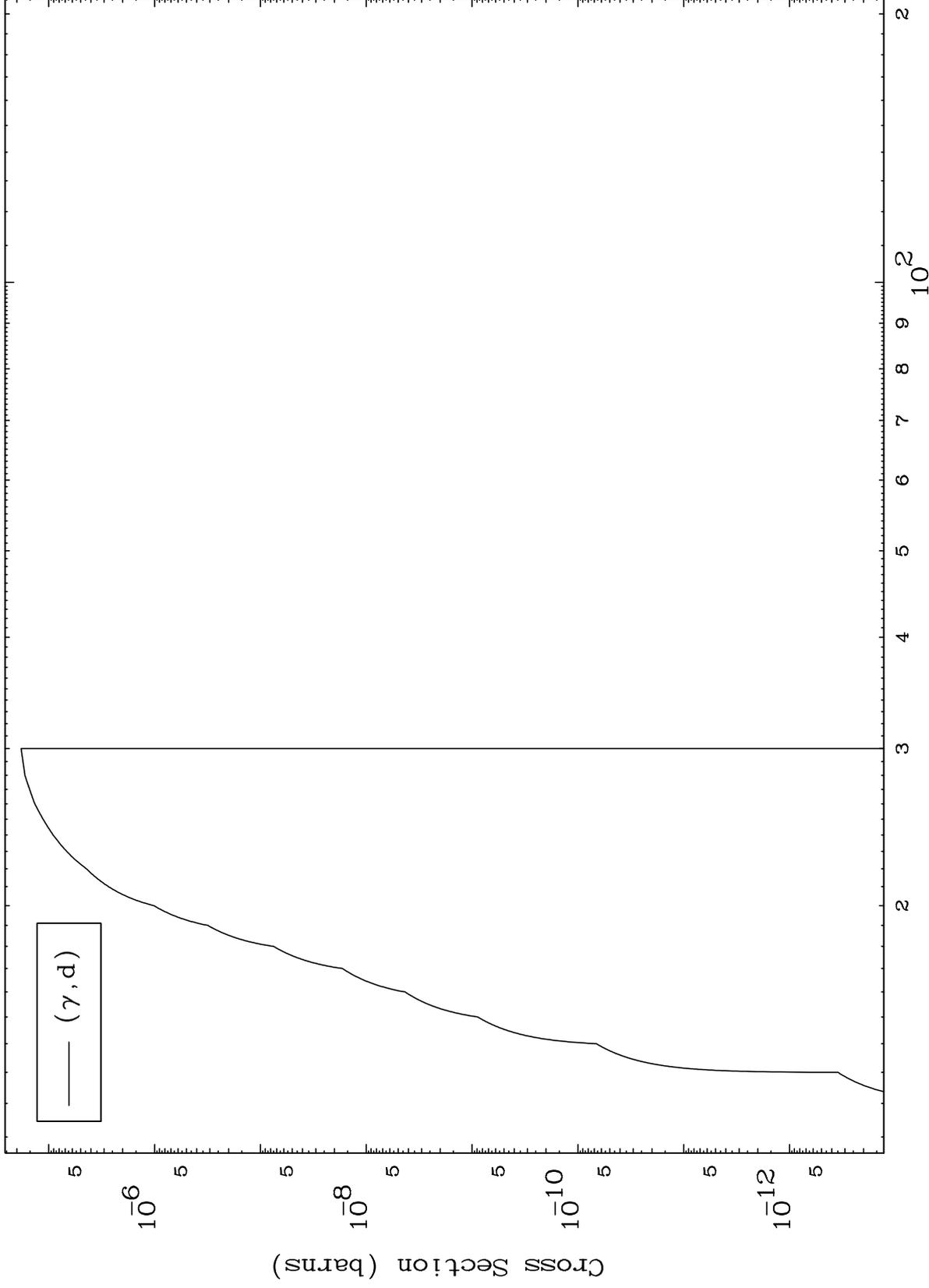
83-Bi-207

5

MAT 8319

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-207



6

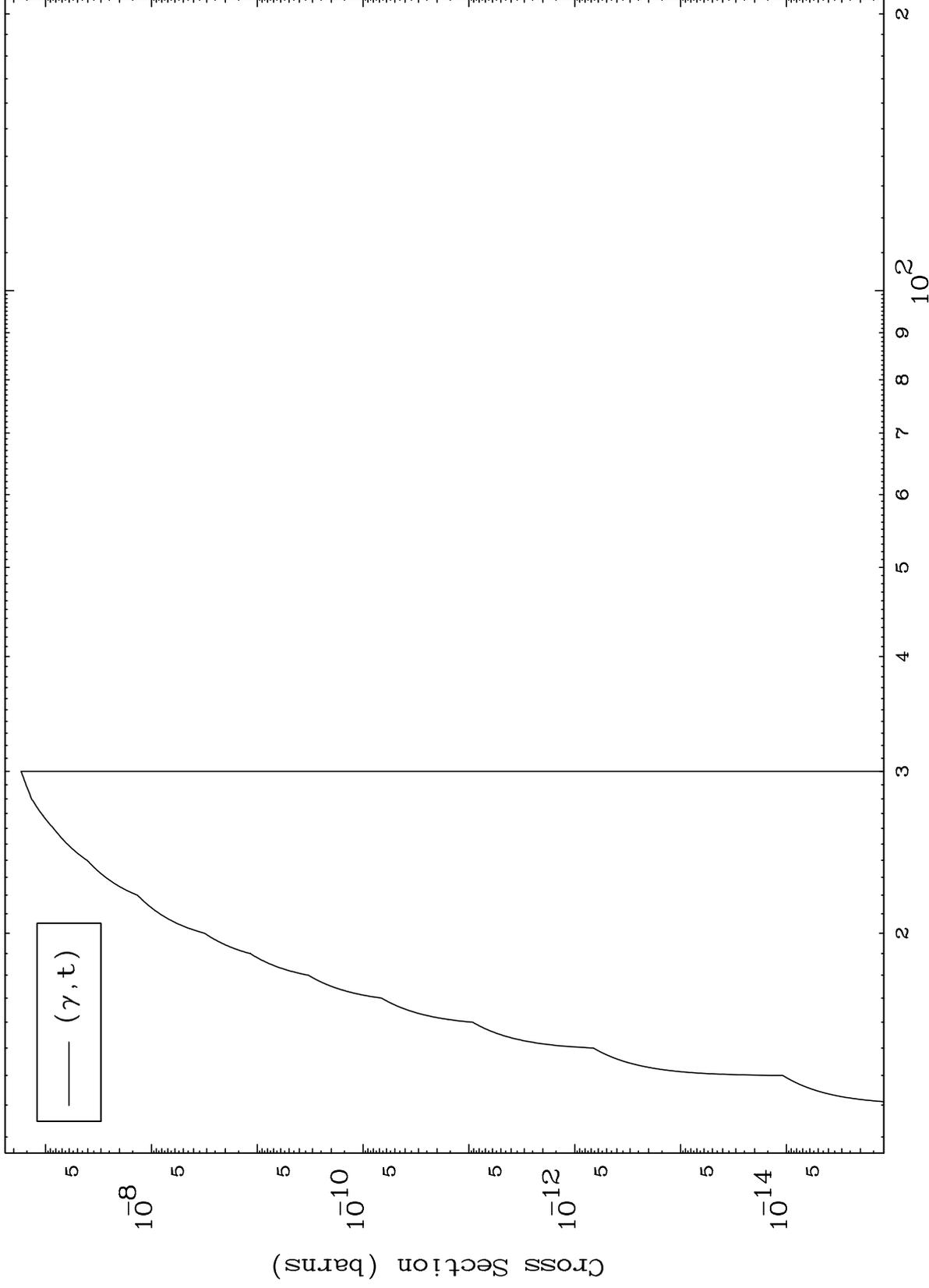
Incident Energy (MeV)

83-Bi-207

MAT 8319

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-207



7

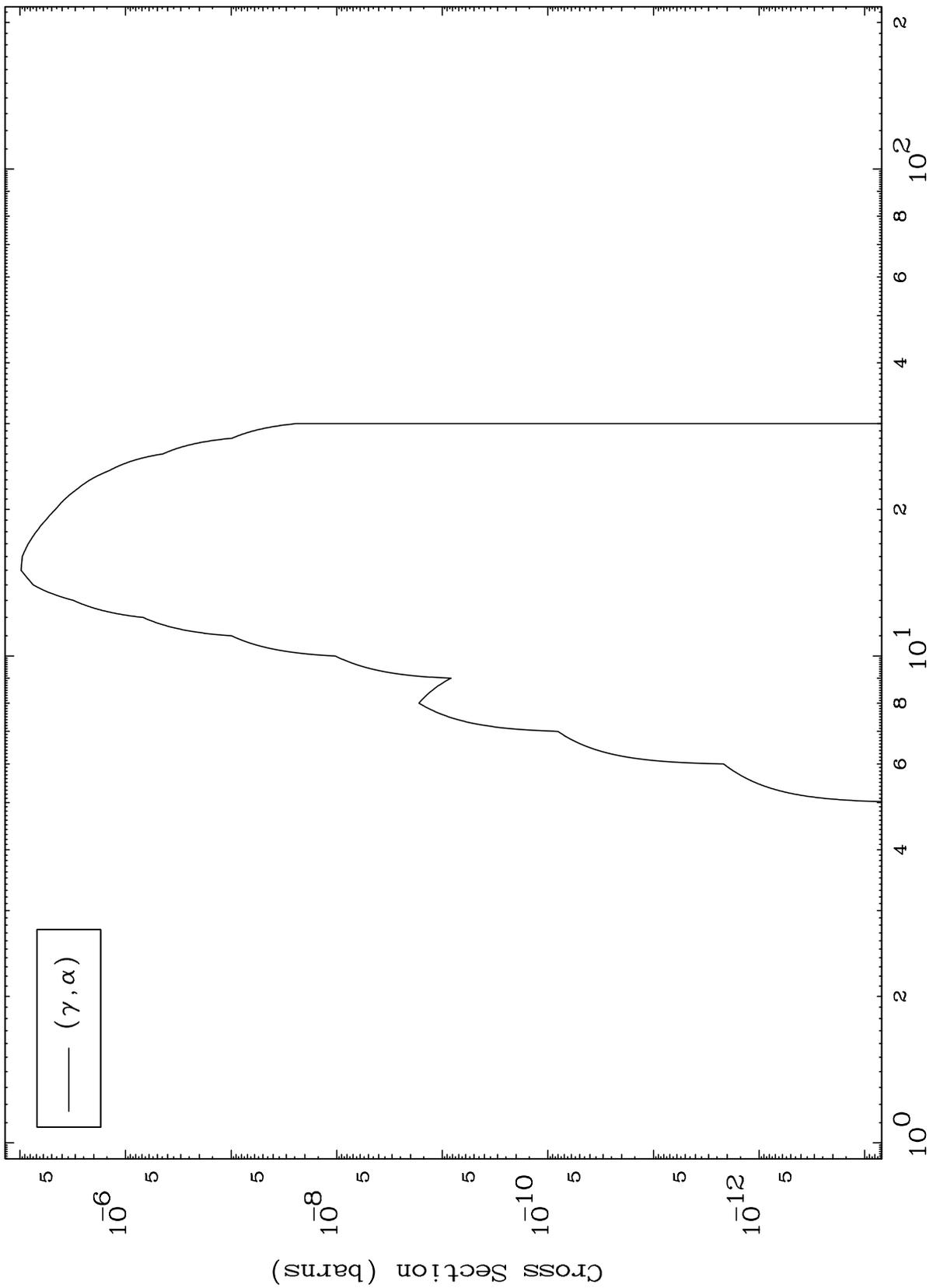
Incident Energy (MeV)

83-Bi-207

MAT 8319

83-Bi-207

(γ, α) Levels
0 Kelvin Cross Sections



83-Bi-207

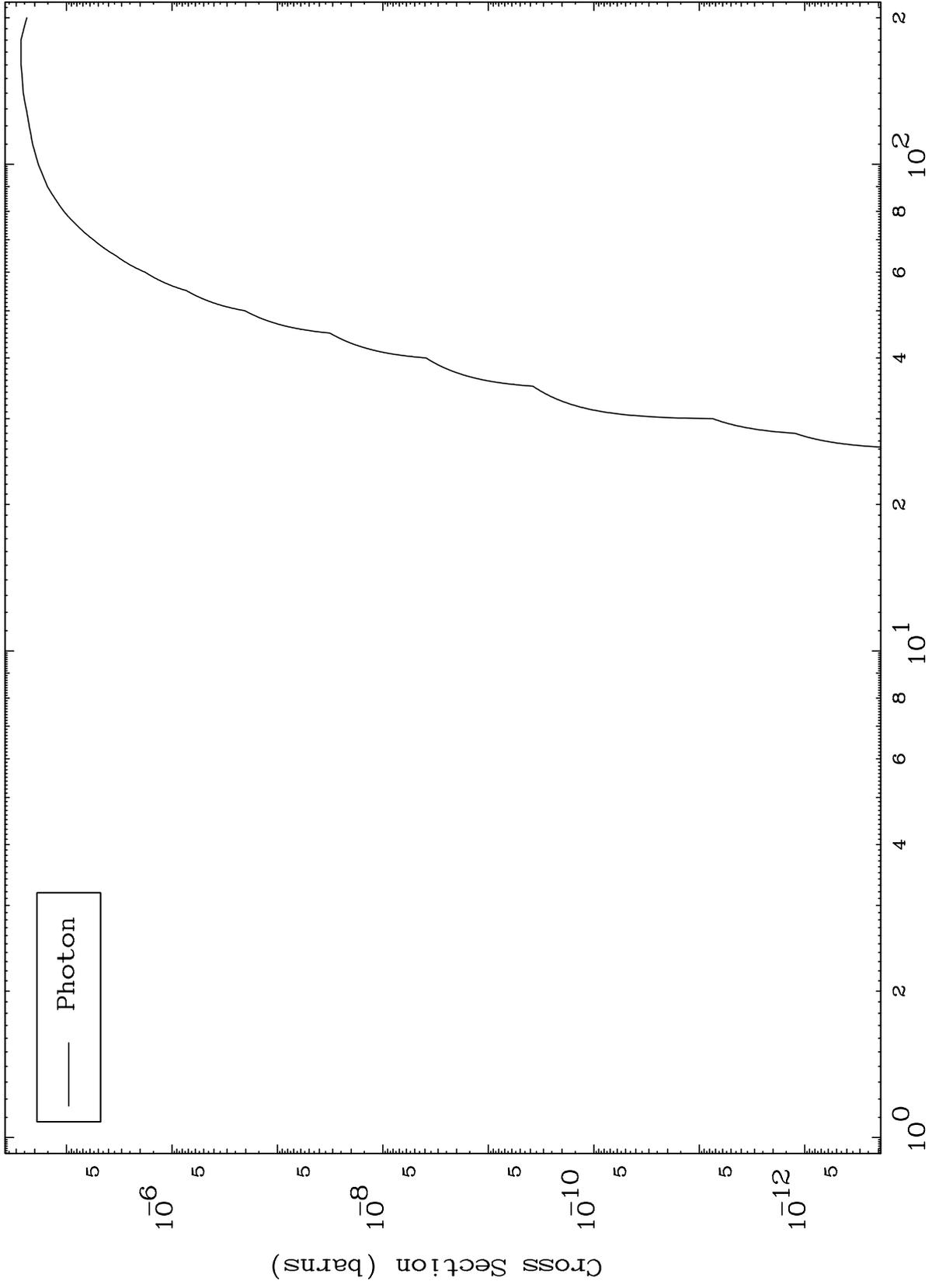
Incident Energy (MeV)

8

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Photon Fission
Radionuclide Production Cross Section

83-Bi-207



Incident Energy (MeV)

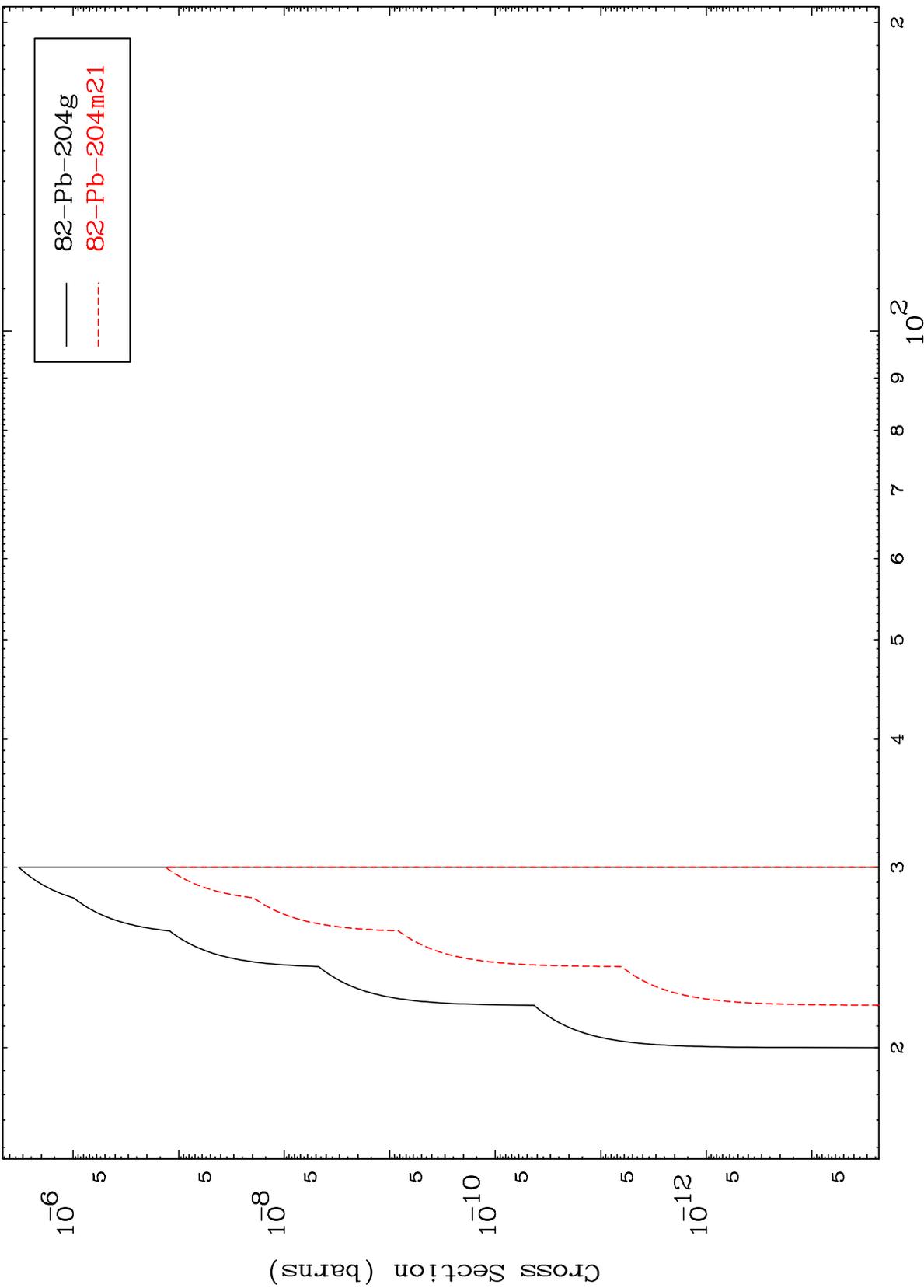
83-Bi-207

MAT 8319

(γ, n') d

83-Bi-207

Radionuclide Production Cross Section

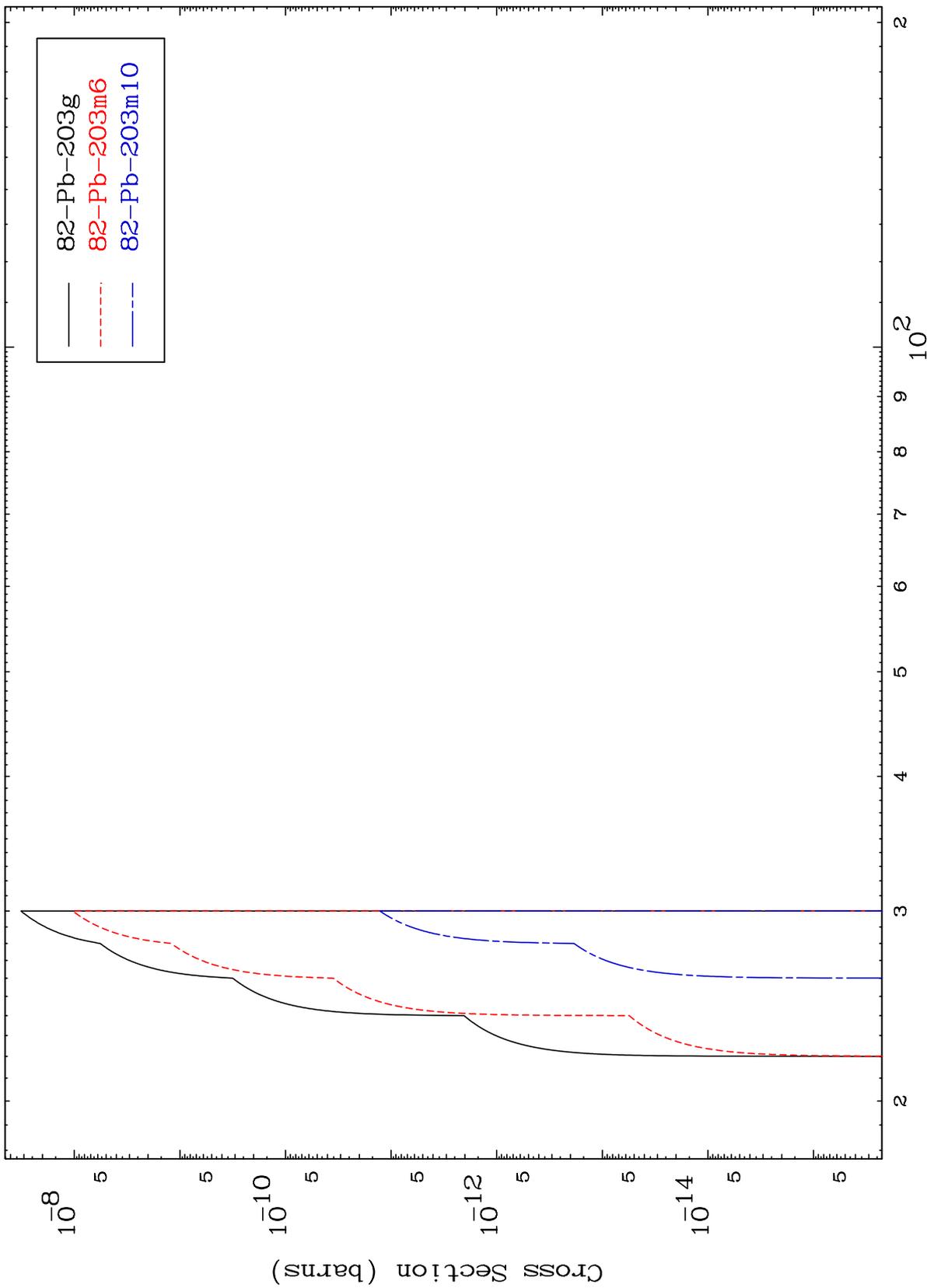


10

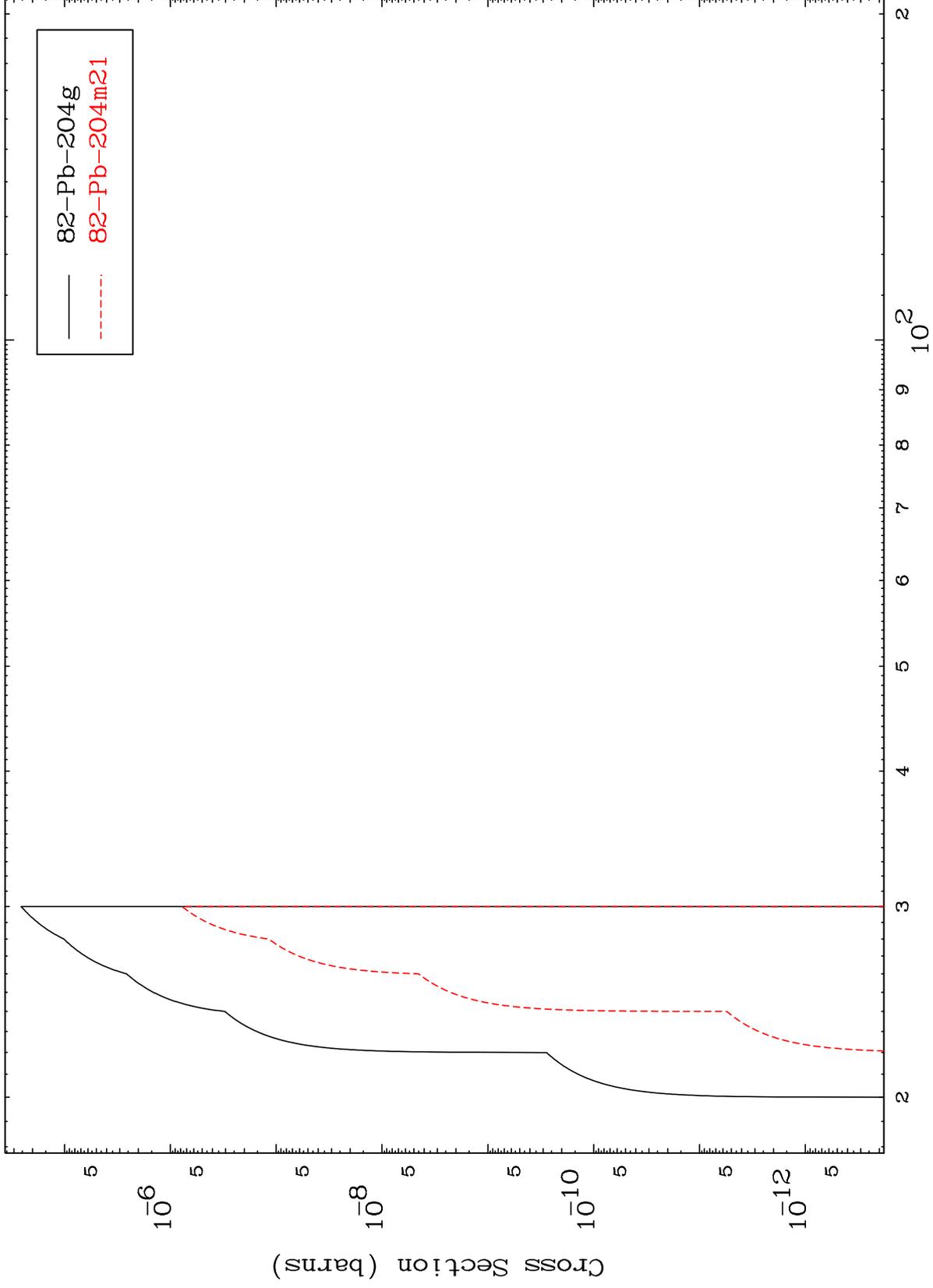
Incident Energy (MeV)

83-Bi-207

Radionuclide Production Cross Section



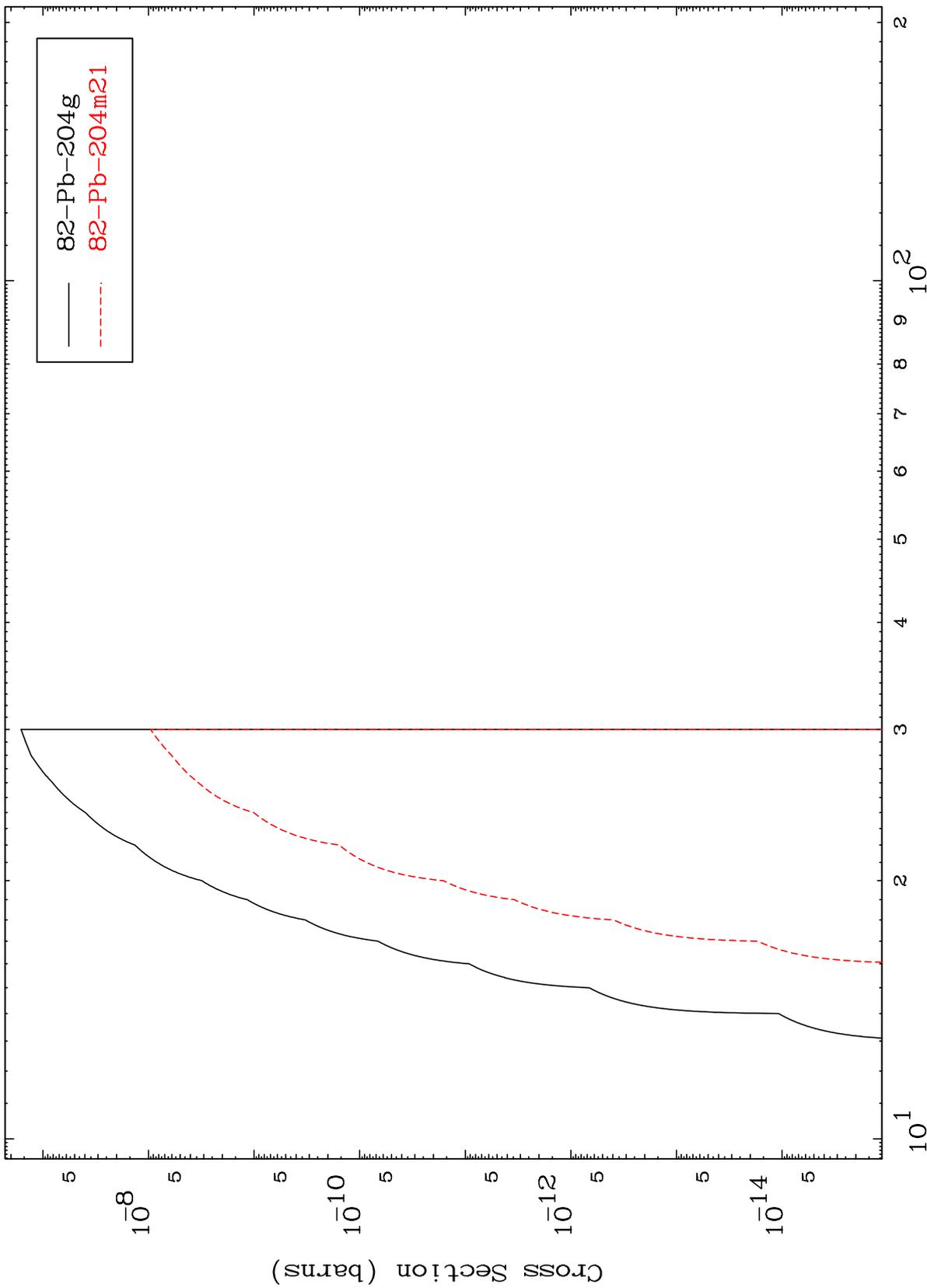
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



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83-Bi-207

(γ, t)
Radionuclide Production Cross Section



83-Bi-207

Incident Energy (MeV)

13