

Program EVALPLOT
(Version 2017-1)

by

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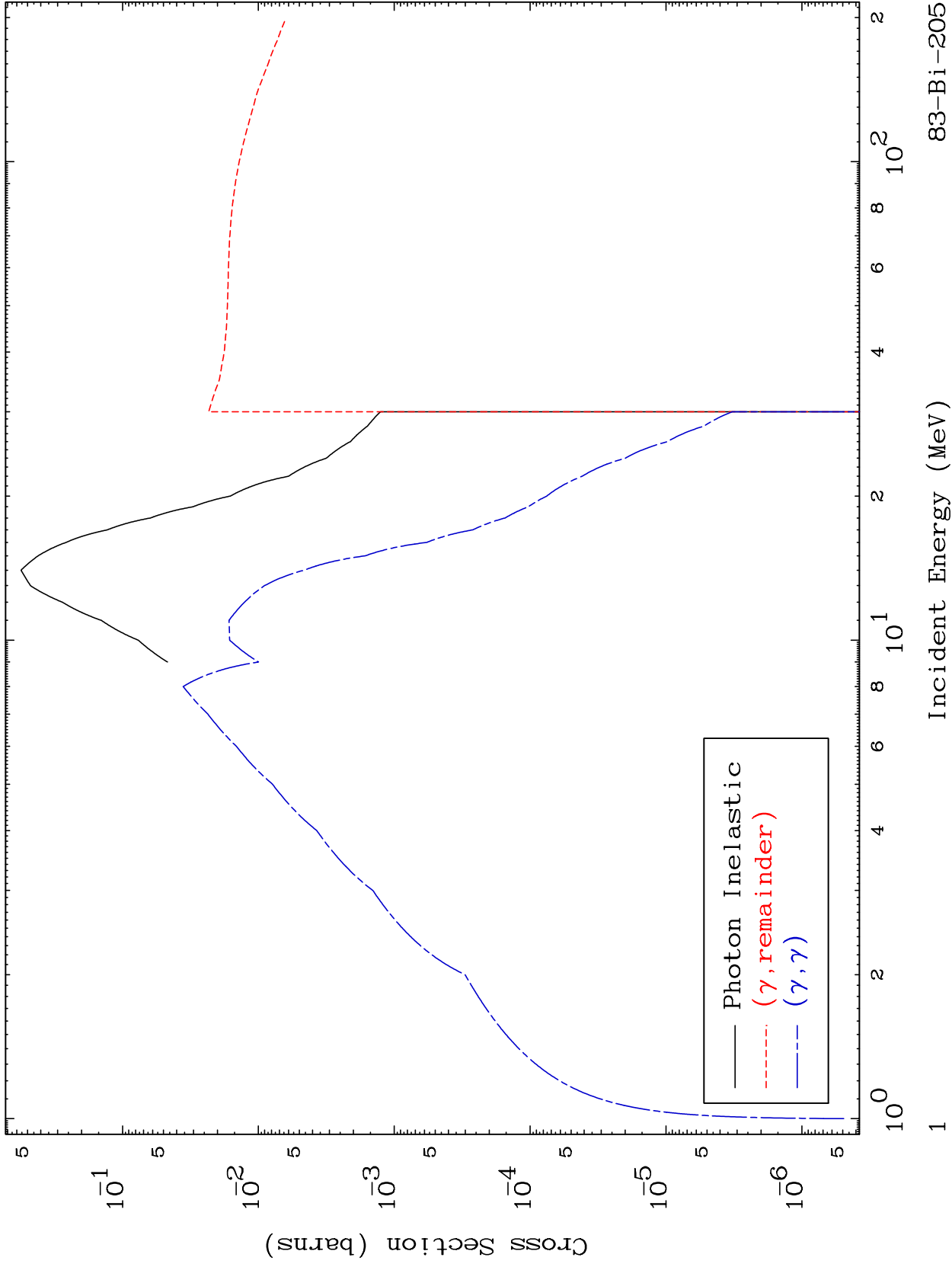
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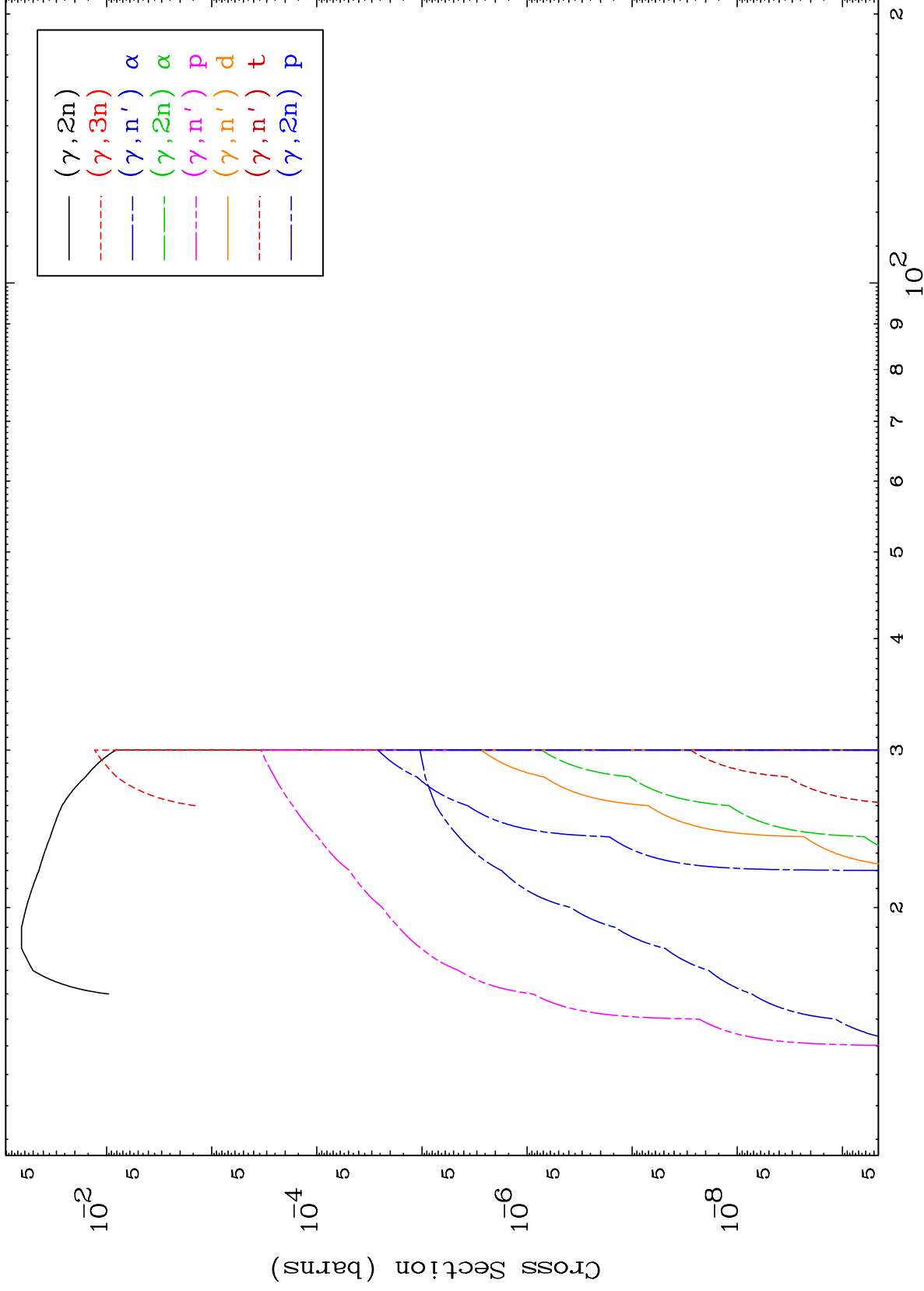
Press Mouse Button to Start

MAT 8313

Photon Major
0 Kelvin Cross Sections

83-Bi-205

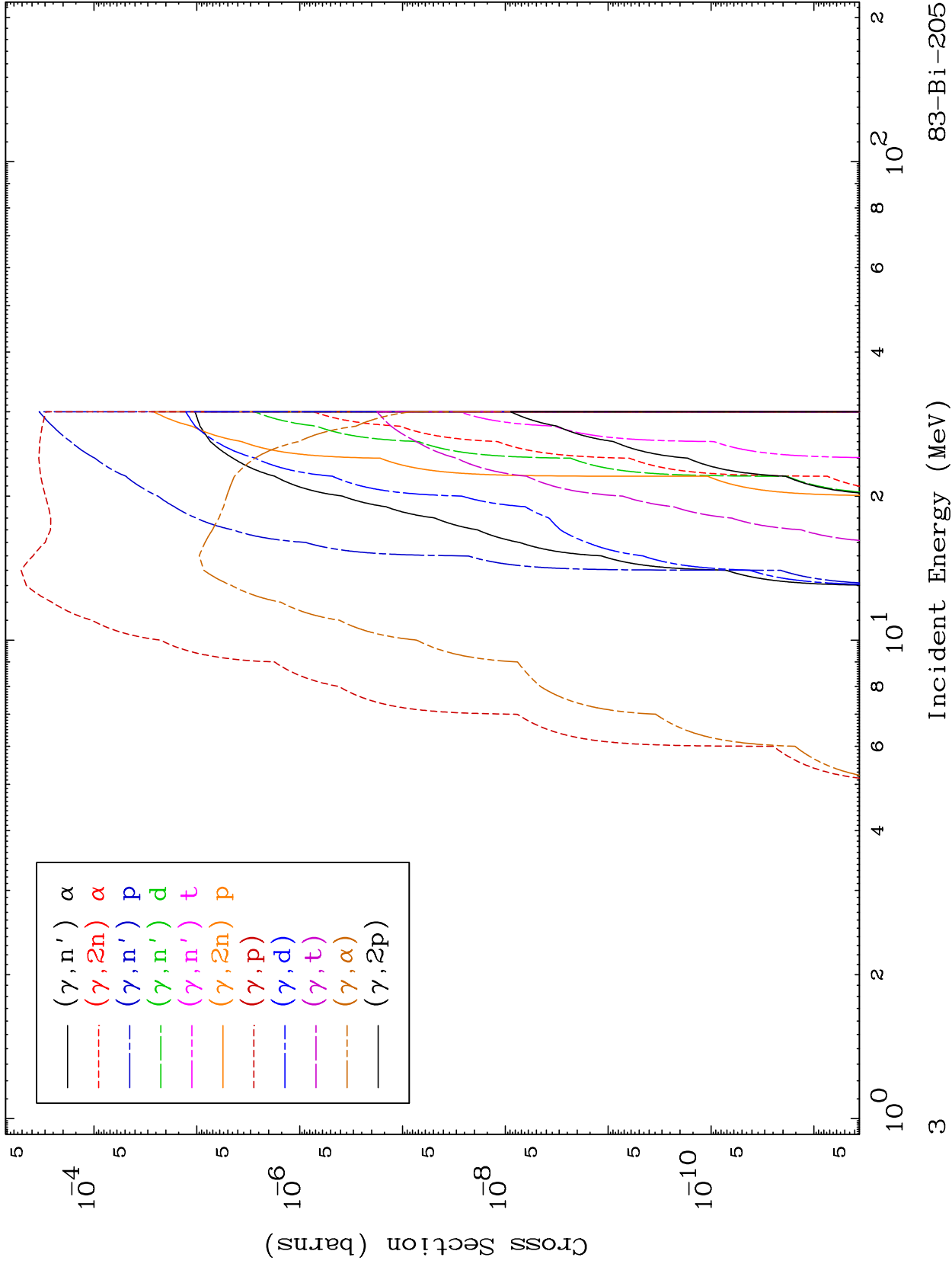




MAT 8313

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-205



Incident Energy (MeV)

83-Bi-205

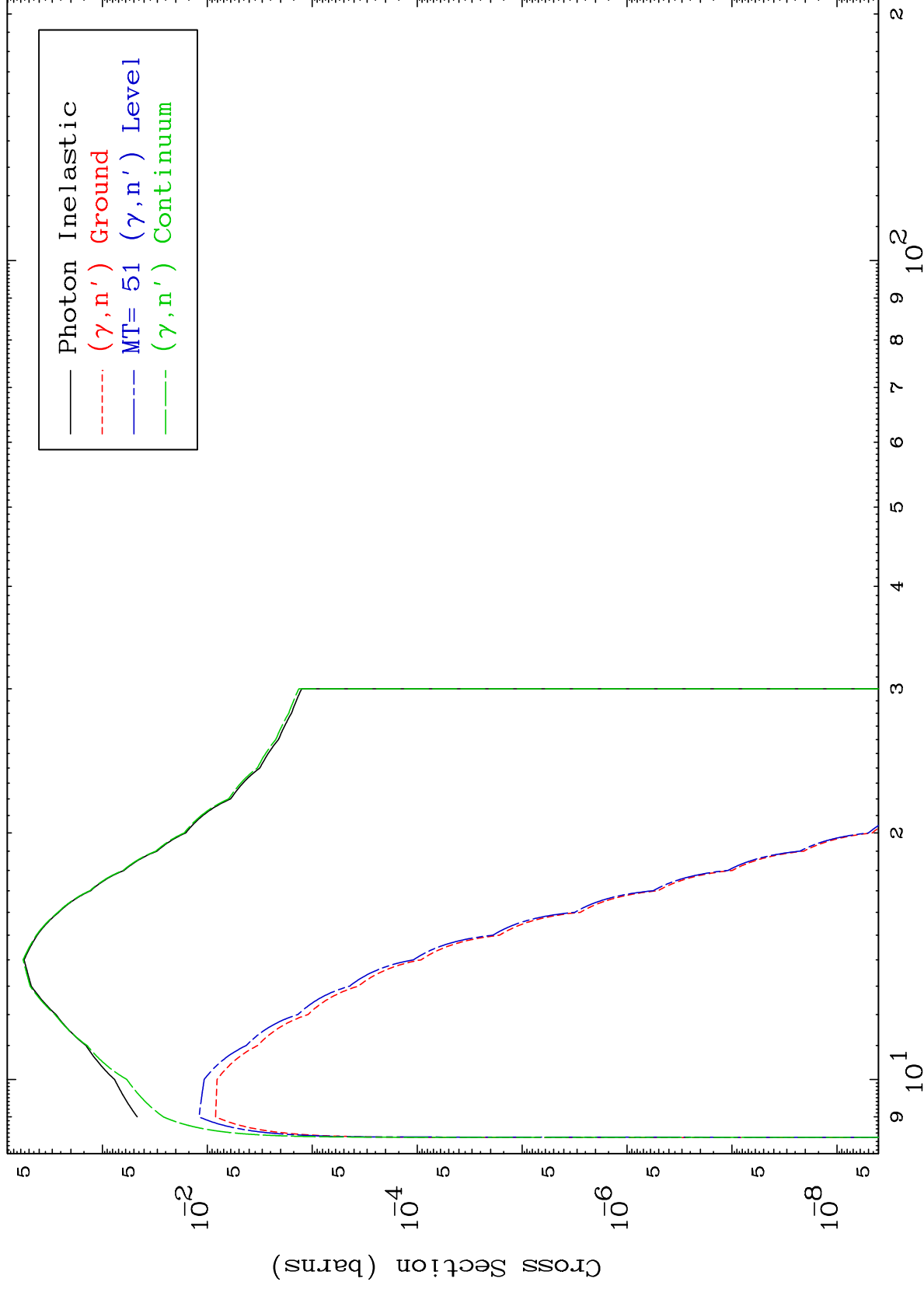
3

MAT 8313

(γ, n') Level

83-Bi-205

0 Kelvin Cross Sections



Incident Energy (MeV)

83-Bi-205

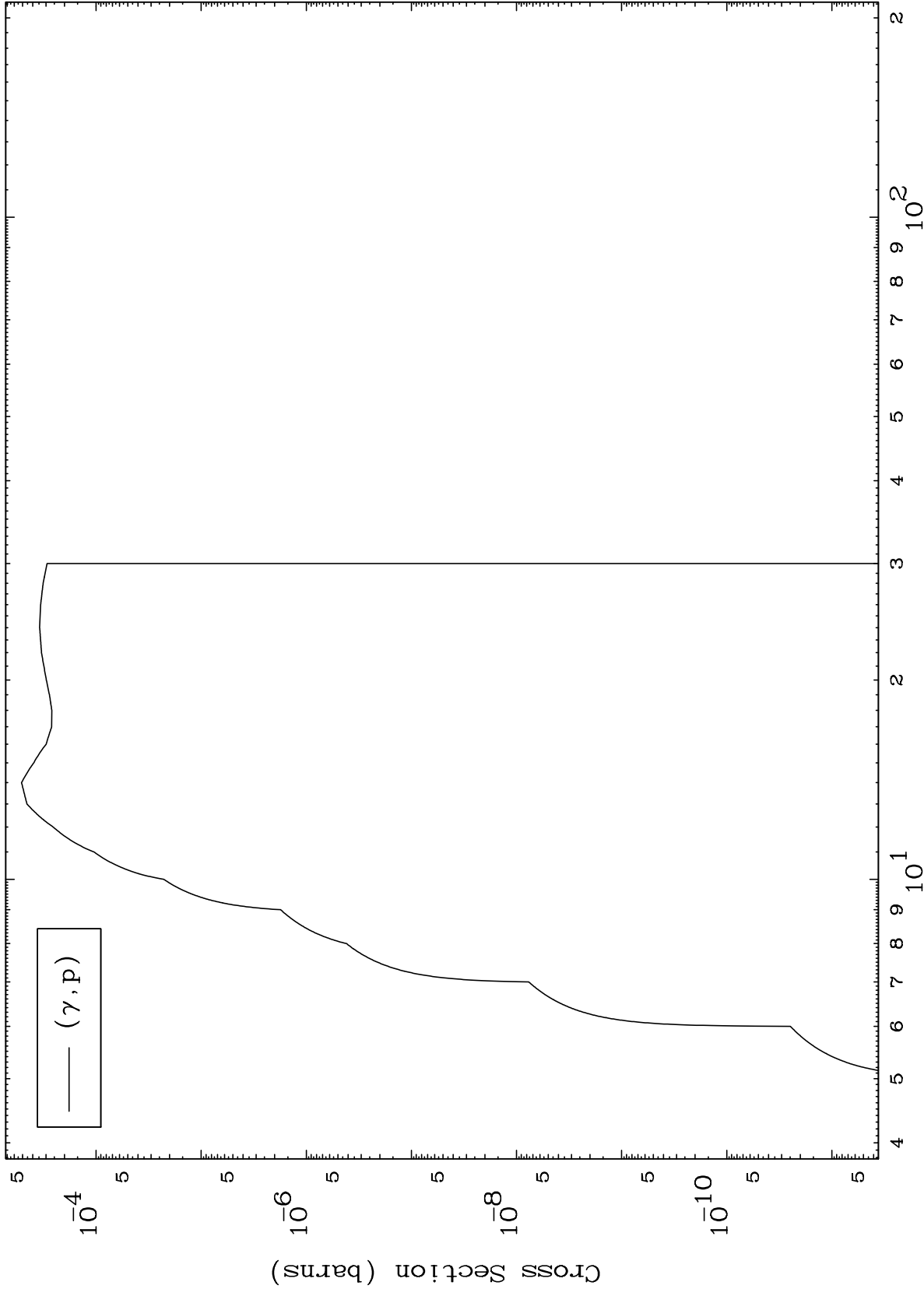
4

MAT 8313

(γ, p) Levels

83-Bi-205

0 Kelvin Cross Sections



Incident Energy (MeV)

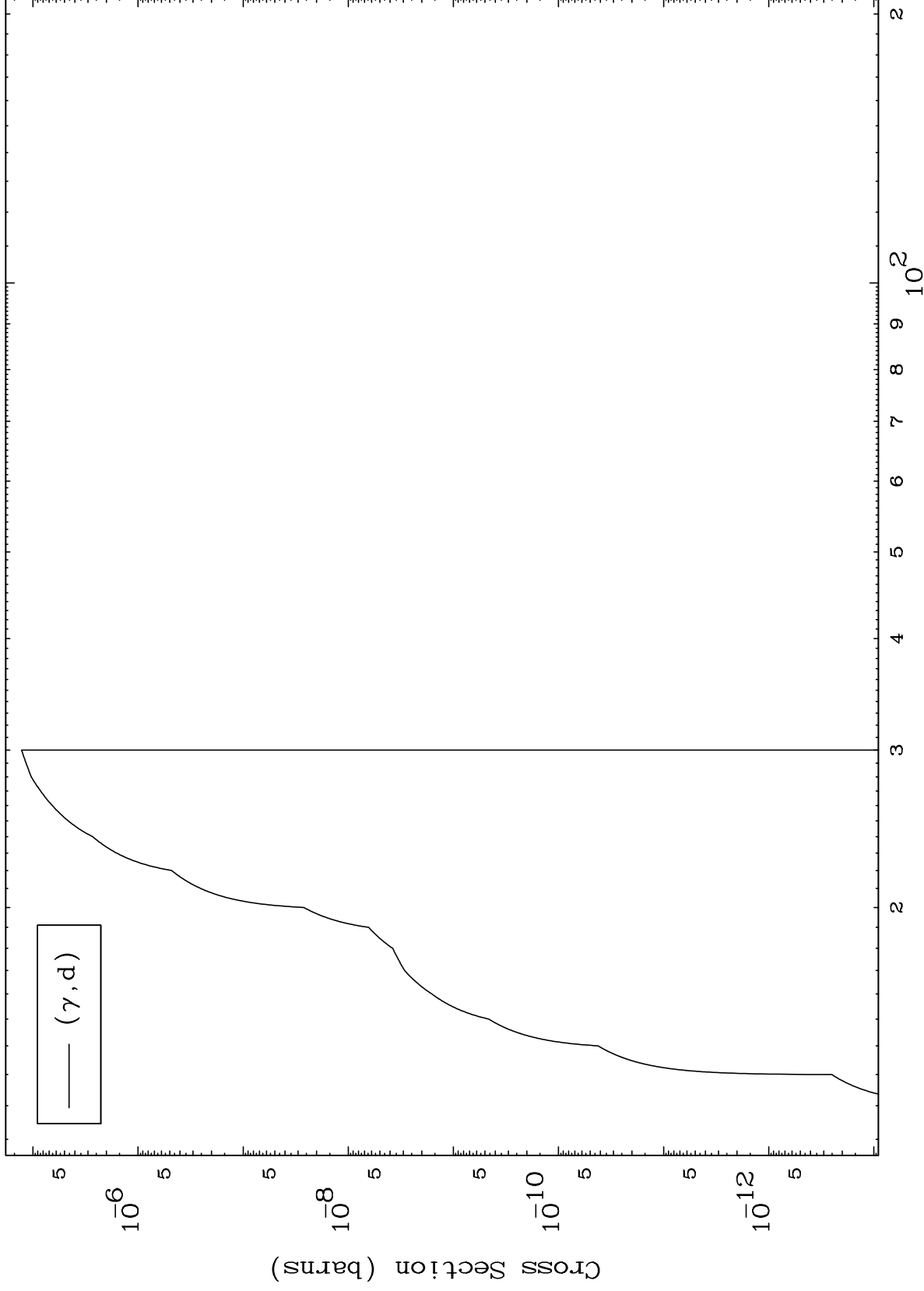
83-Bi-205

5

MAT 8313

(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-205



Incident Energy (MeV)

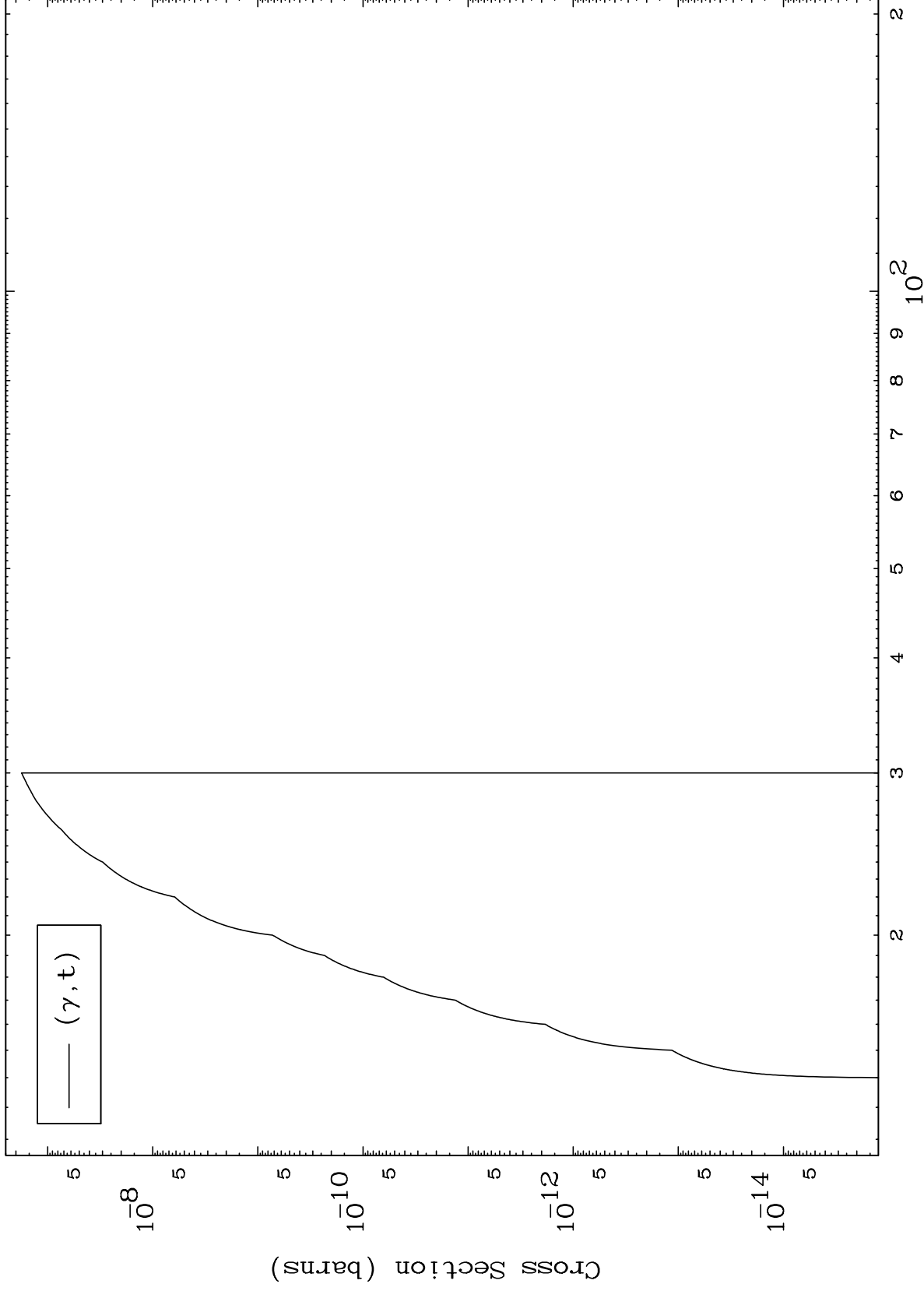
83-Bi-205

6

MAT 8313

(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-205



7

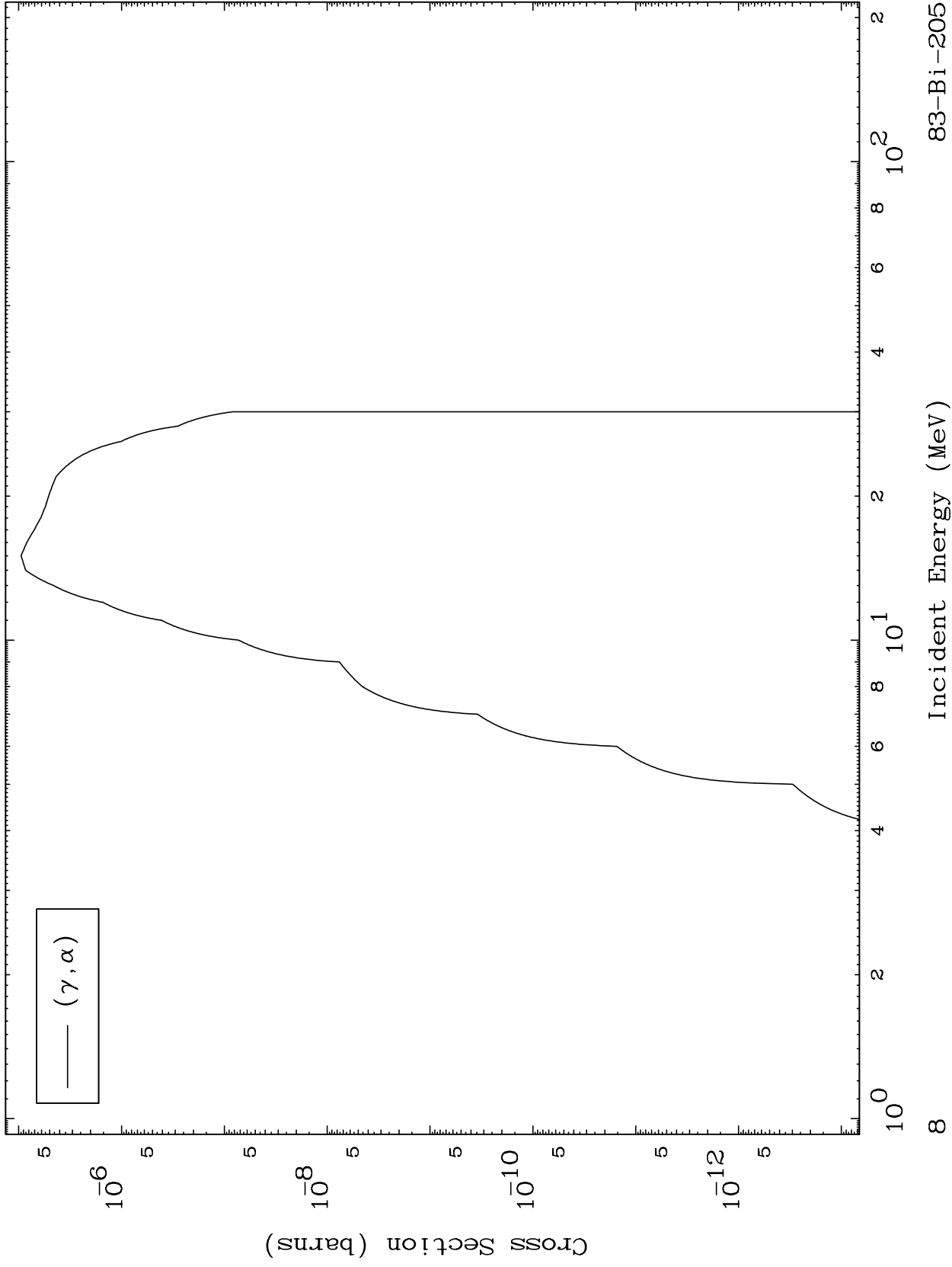
Incident Energy (MeV)

83-Bi-205

MAT 8313

83-Bi-205

(γ, α) Levels
0 Kelvin Cross Sections



83-Bi-205

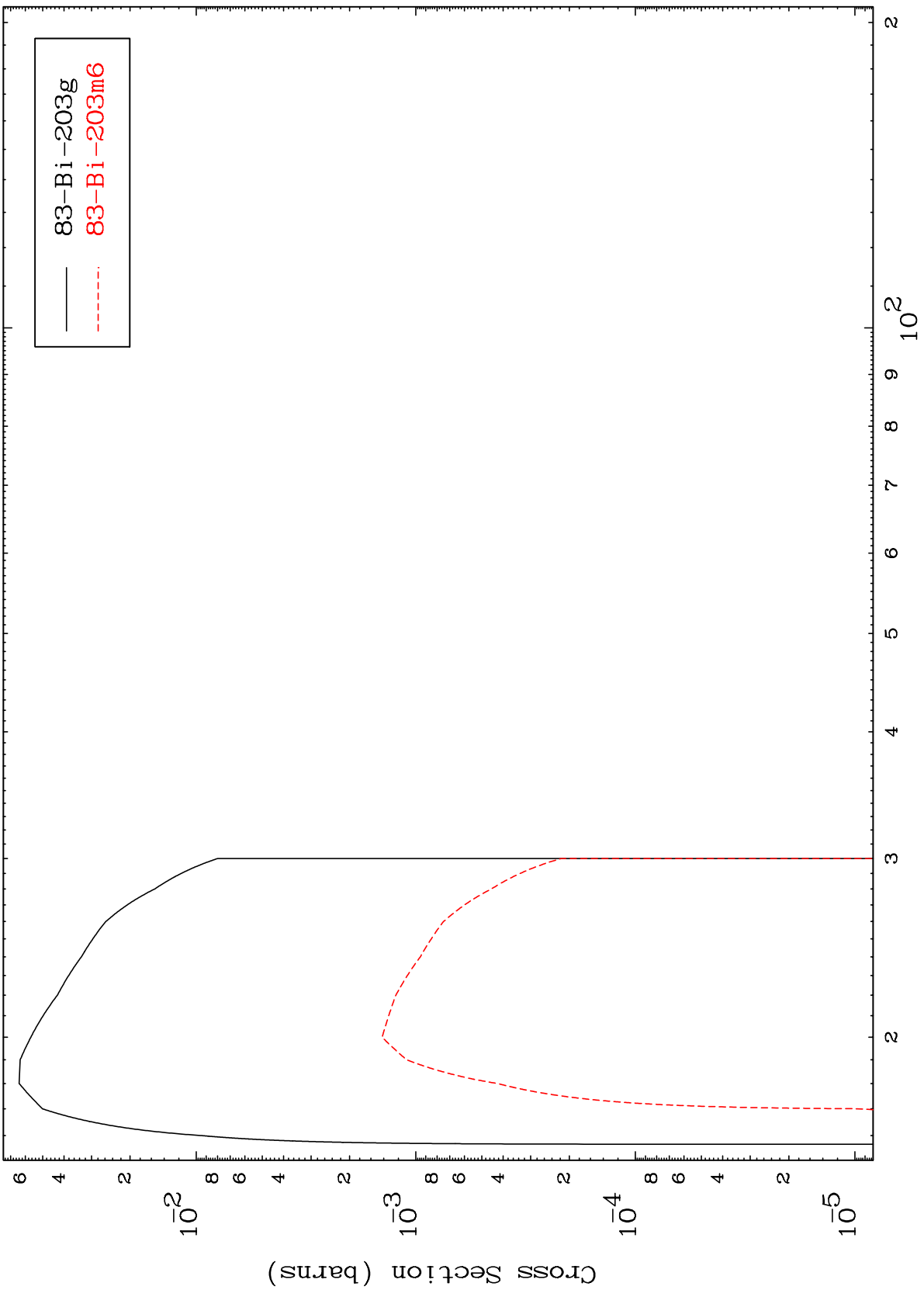
Incident Energy (MeV)

8

MAT 8313

83-Bi-205

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



83-Bi-205

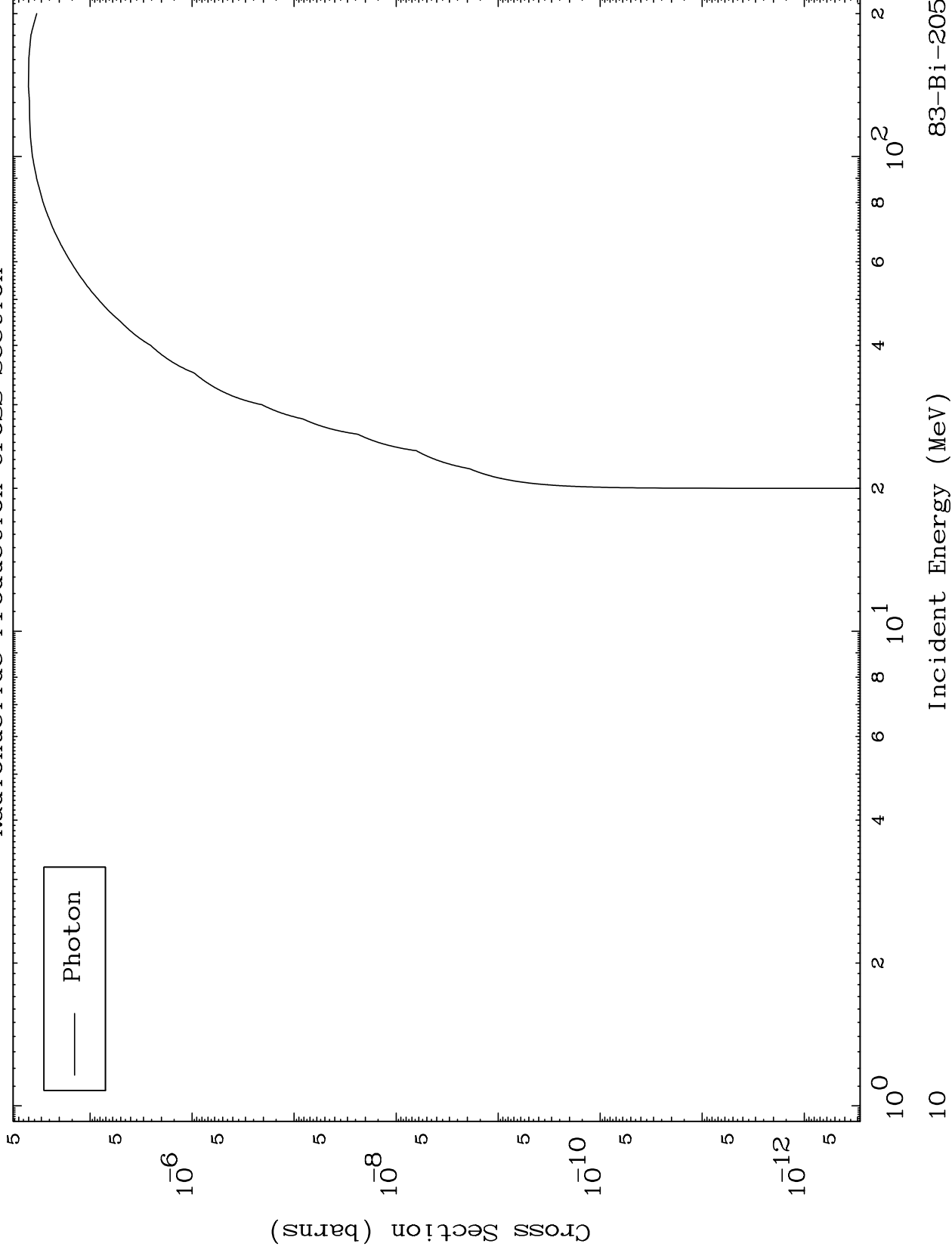
Incident Energy (MeV)

9

MAT 8313

Photon Fission
Radionuclide Production Cross Section

83-Bi-205

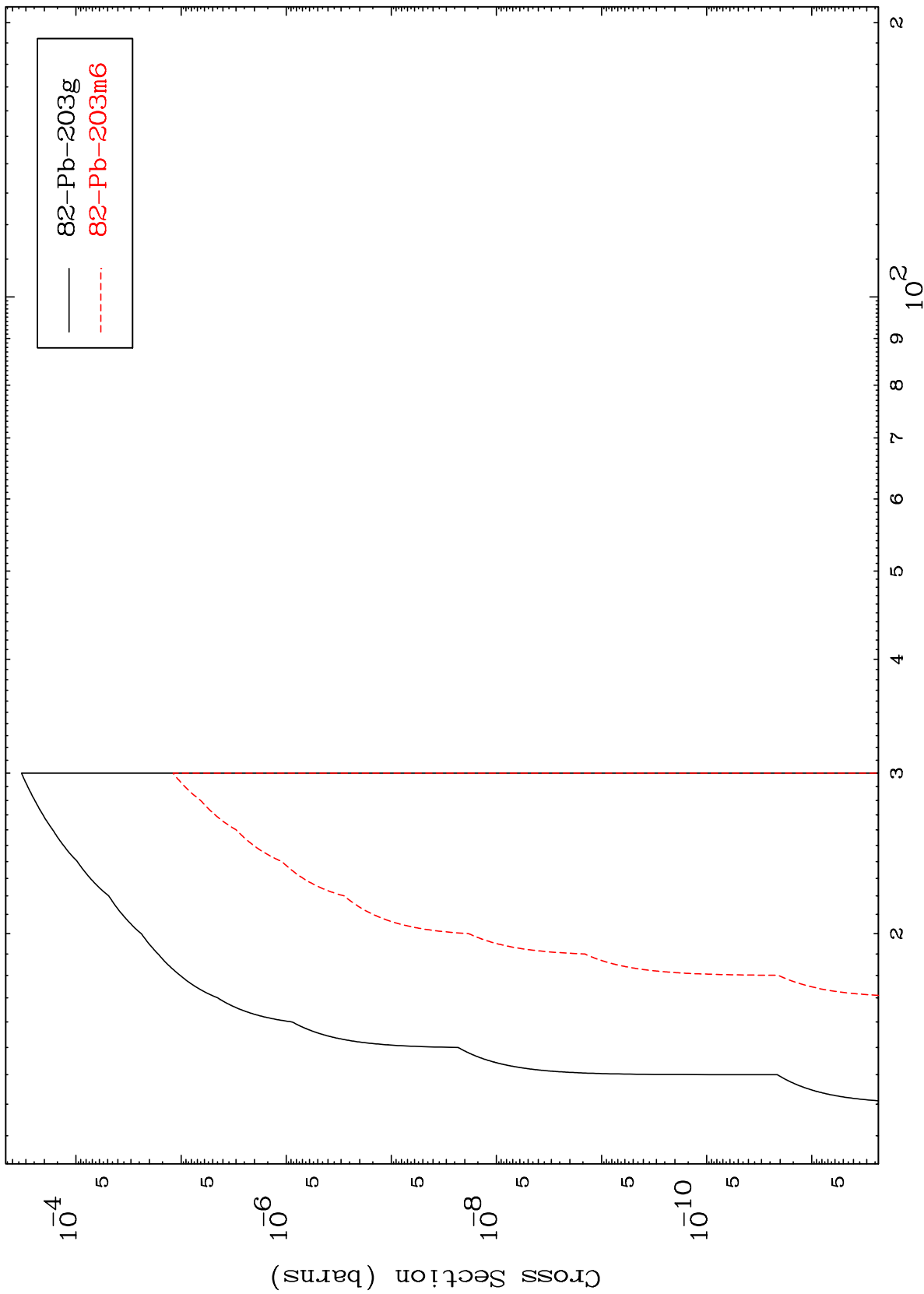


83-Bi-205

MAT 8313

83-Bi-205

(γ, n') p
Radionuclide Production Cross Section

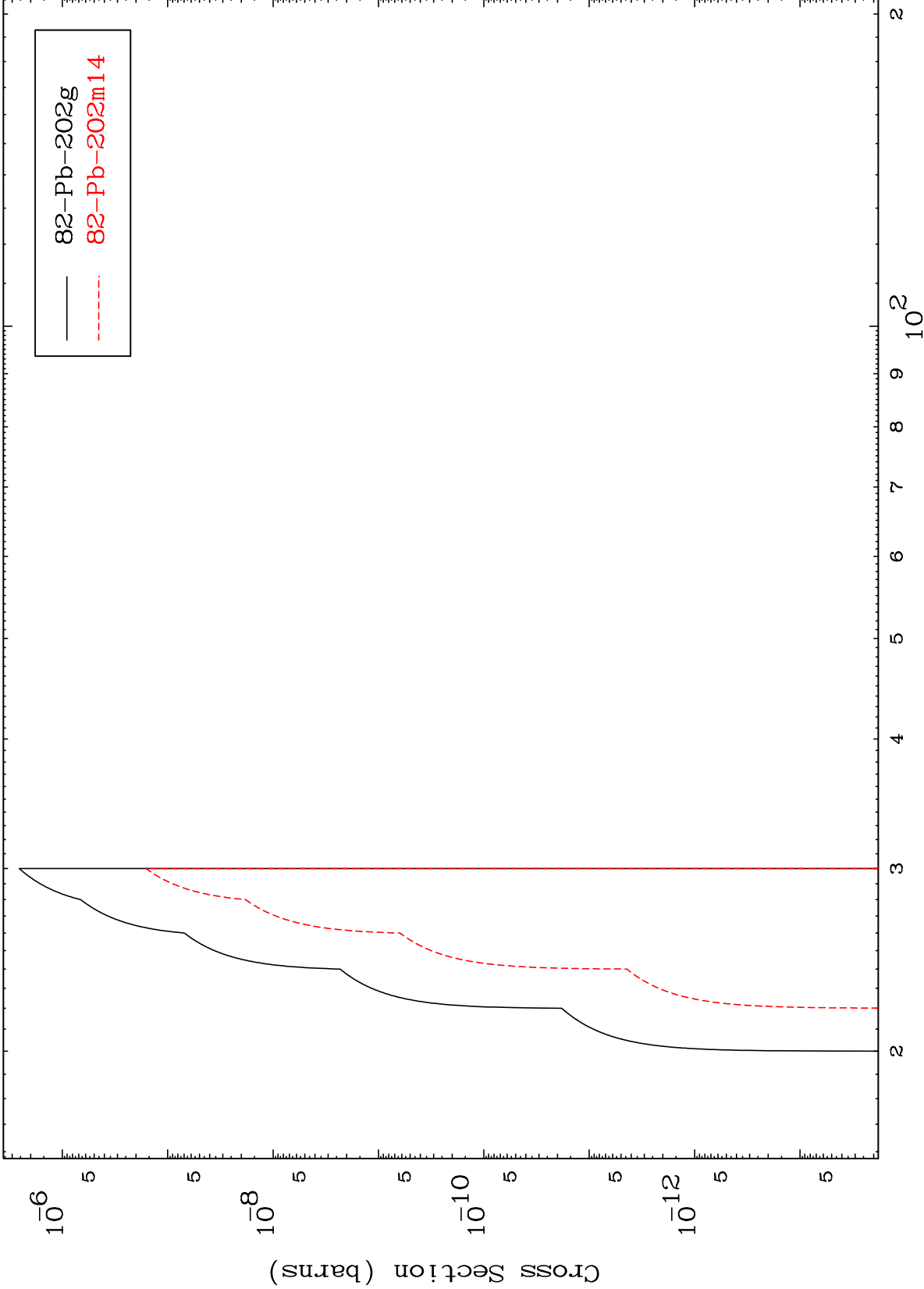


MAT 8313

(γ, n') d

83-Bi-205

Radionuclide Production Cross Section



12

Incident Energy (MeV)

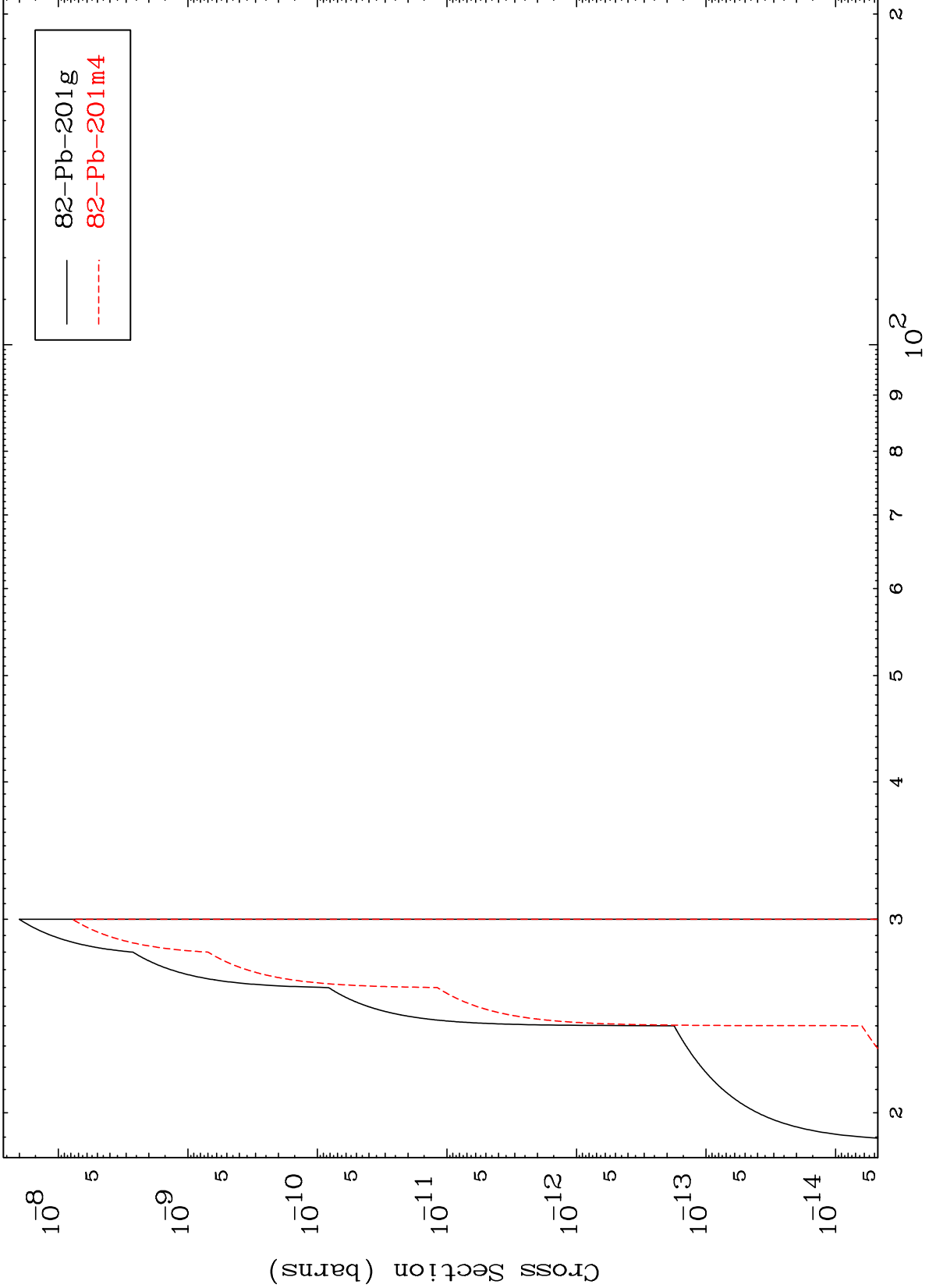
83-Bi-205

MAT 8313

(γ, n') t

83-Bi-205

Radionuclide Production Cross Section



13

Incident Energy (MeV)

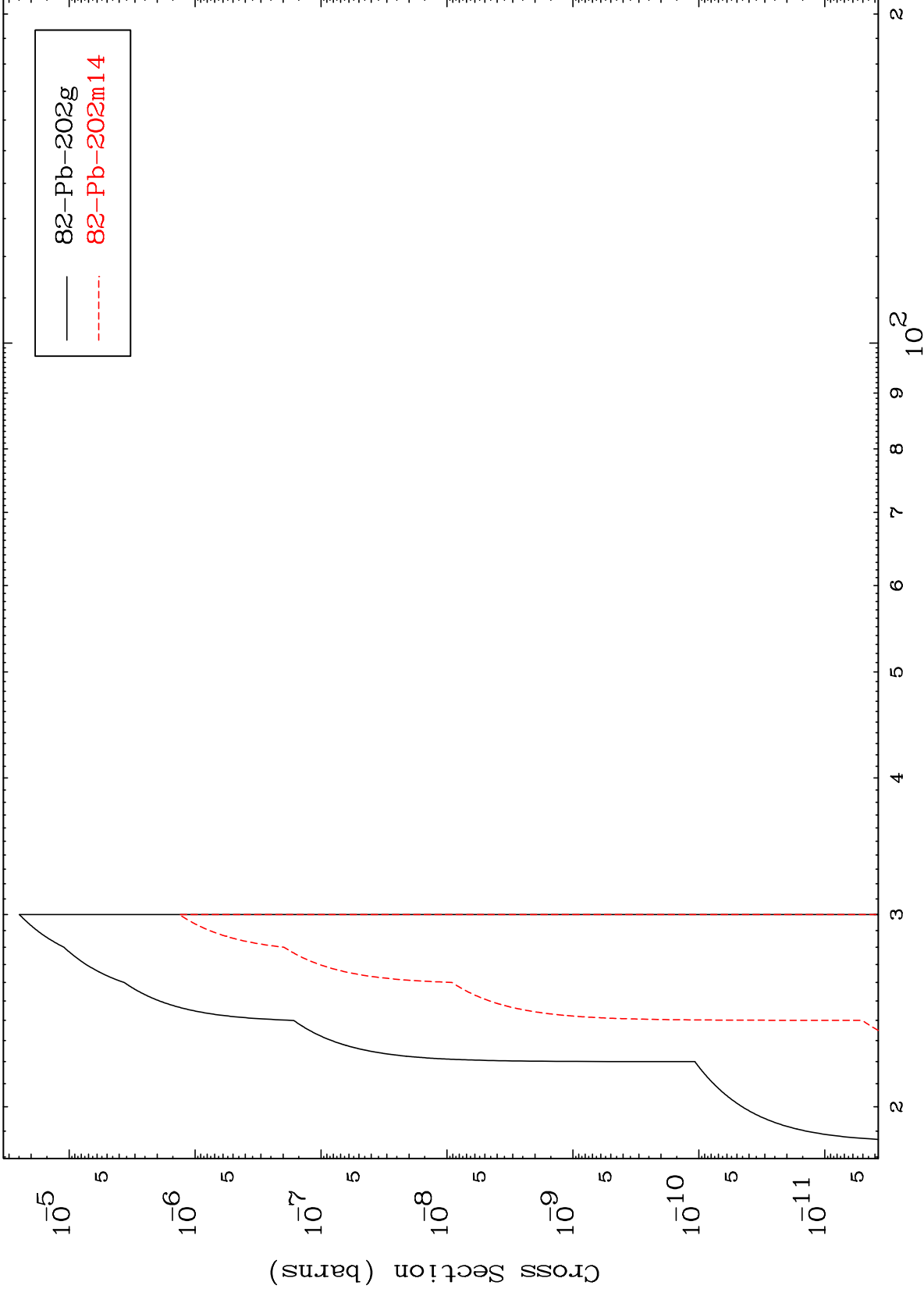
83-Bi-205

MAT 8313

($\gamma, 2n$) p

83-Bi-205

Radionuclide Production Cross Section



14

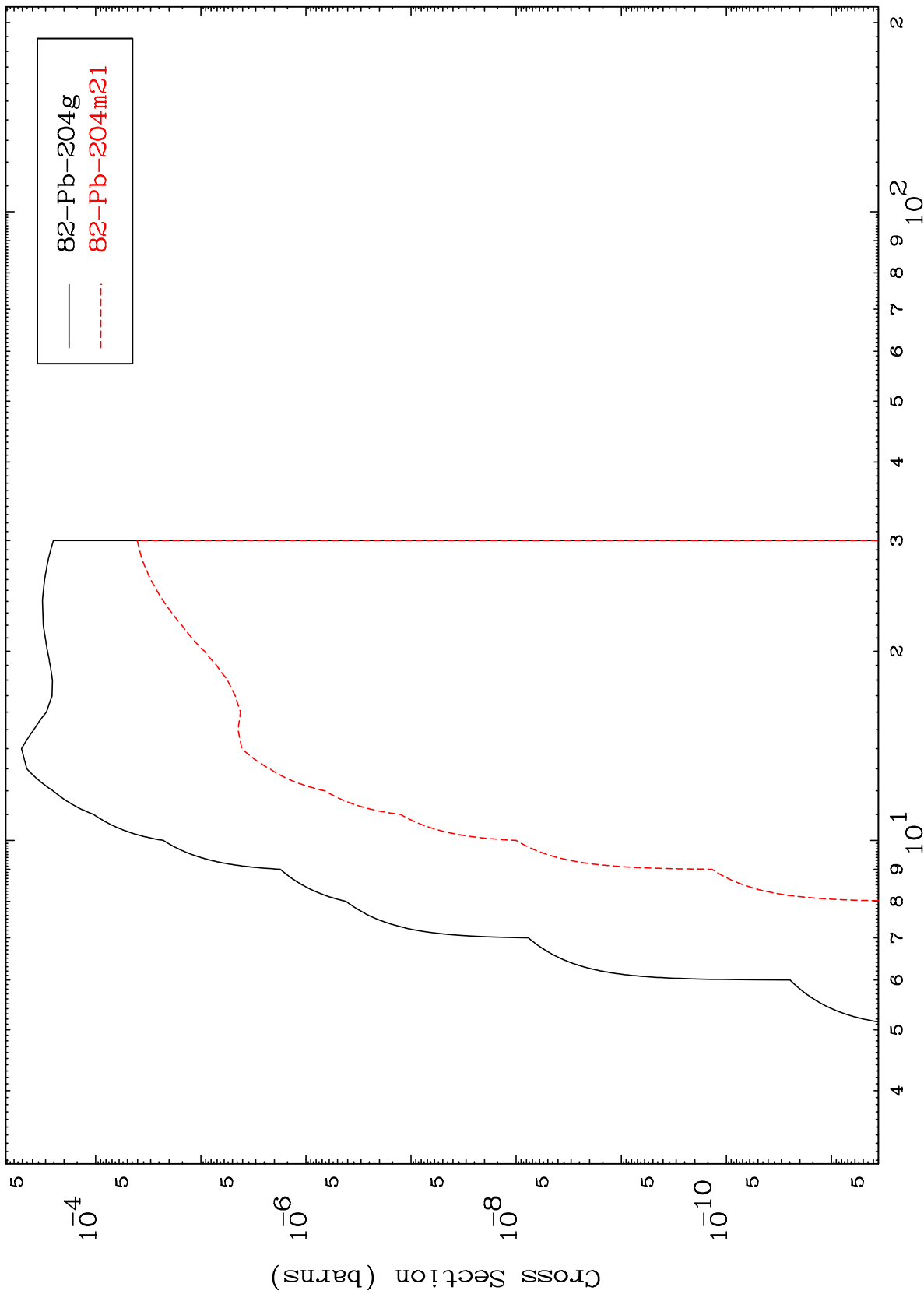
Incident Energy (MeV)

83-Bi-205

MAT 8313

83-Bi-205

(γ, p)
Radionuclide Production Cross Section



15

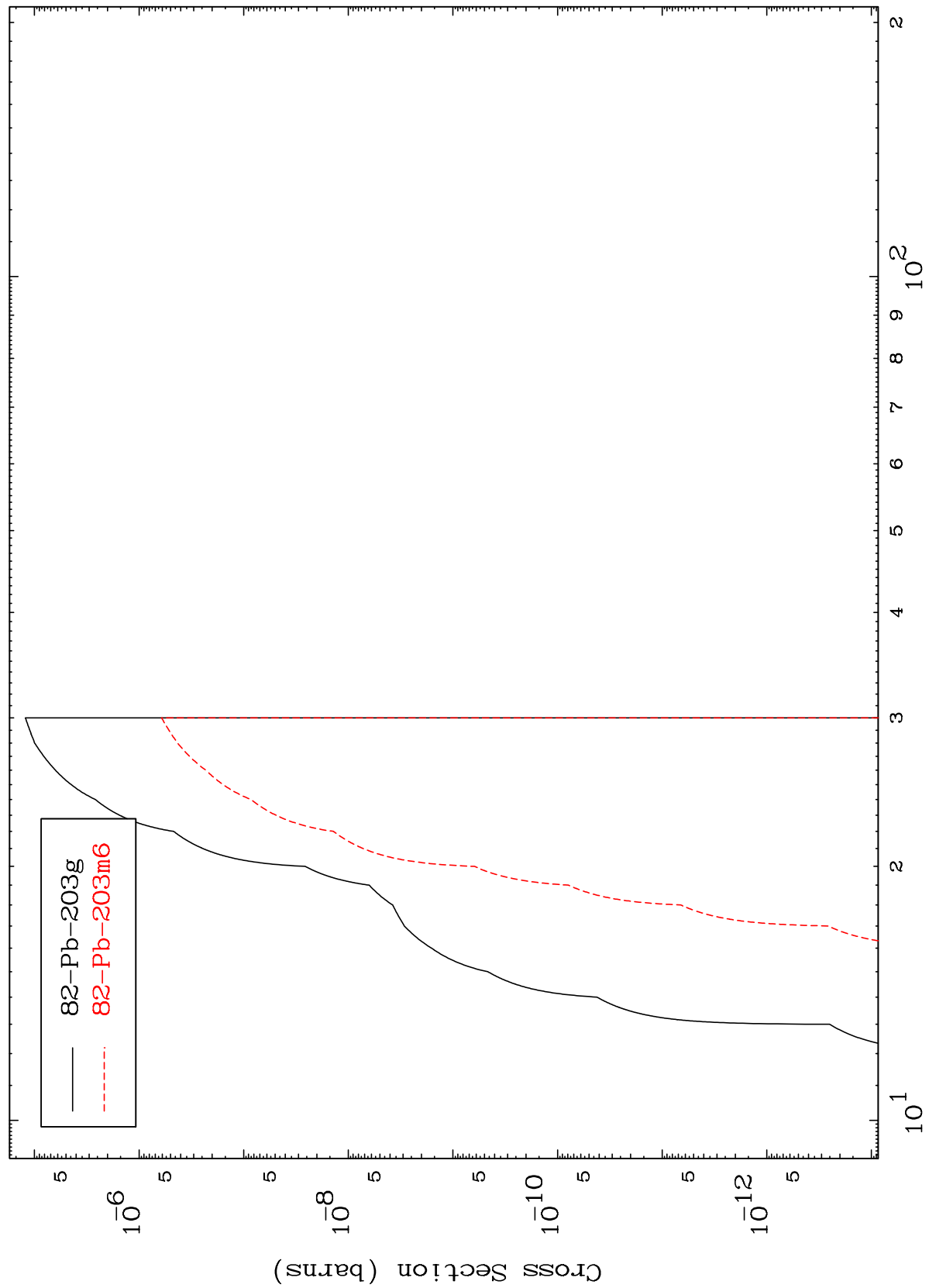
83-Bi-205

Incident Energy (MeV)

MAT 8313

83-Bi-205

(γ, d)
Radionuclide Production Cross Section



16

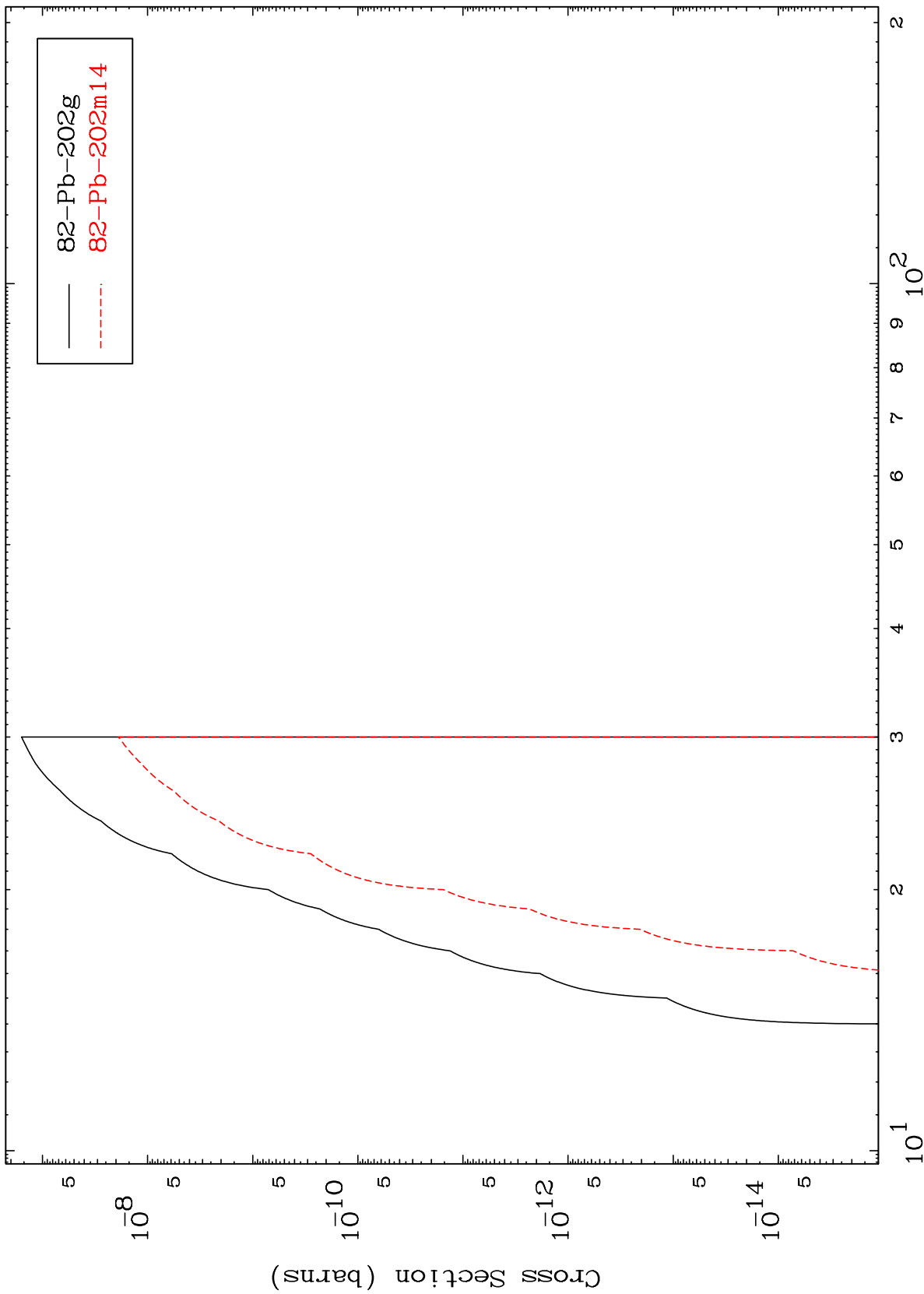
Incident Energy (MeV)

83-Bi-205

MAT 8313

83-Bi-205

(γ, t)
Radionuclide Production Cross Section



83-Bi-205

Incident Energy (MeV)

17