

Program EVALPLOT
(Version 2018-1)

by

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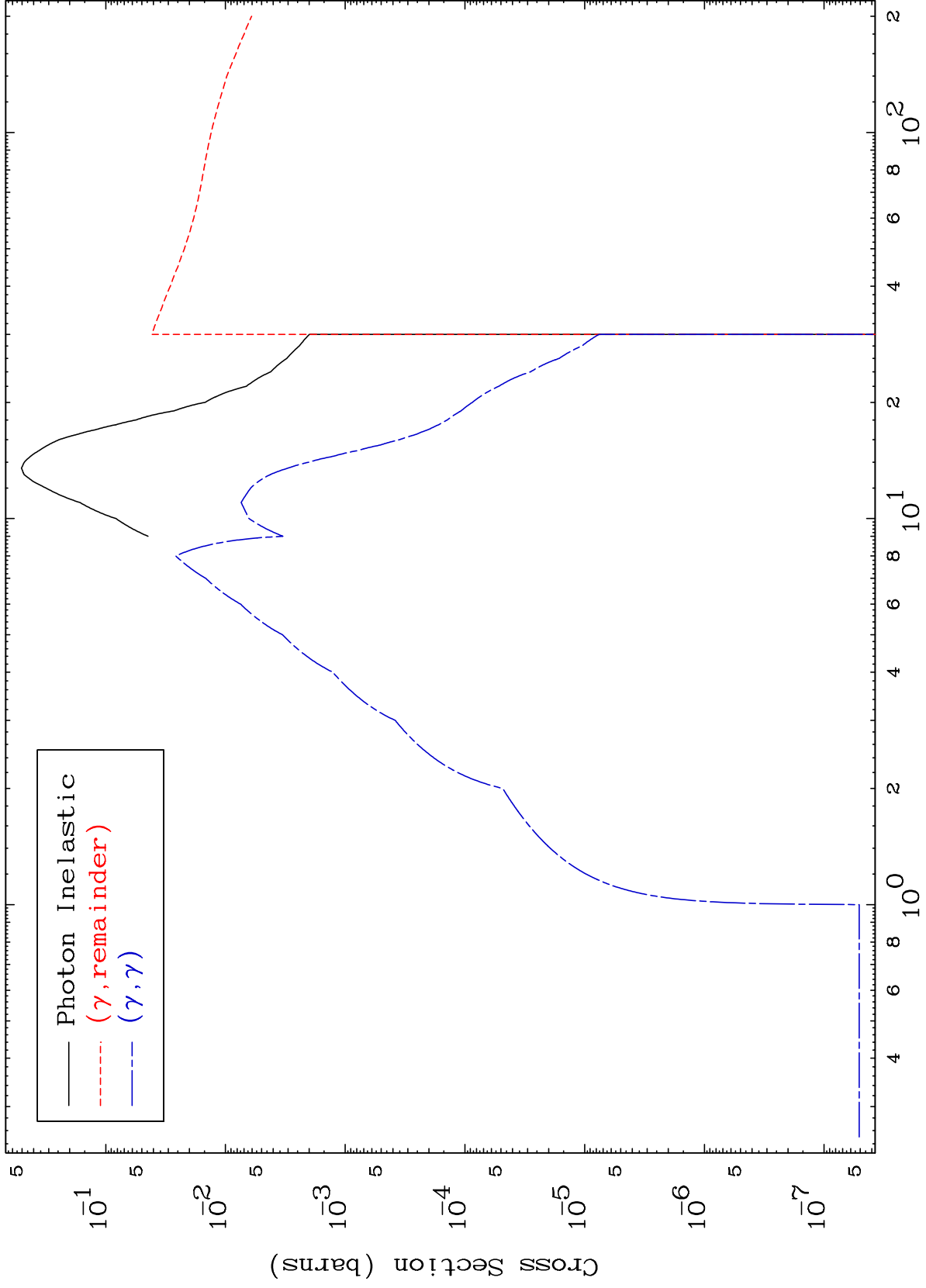
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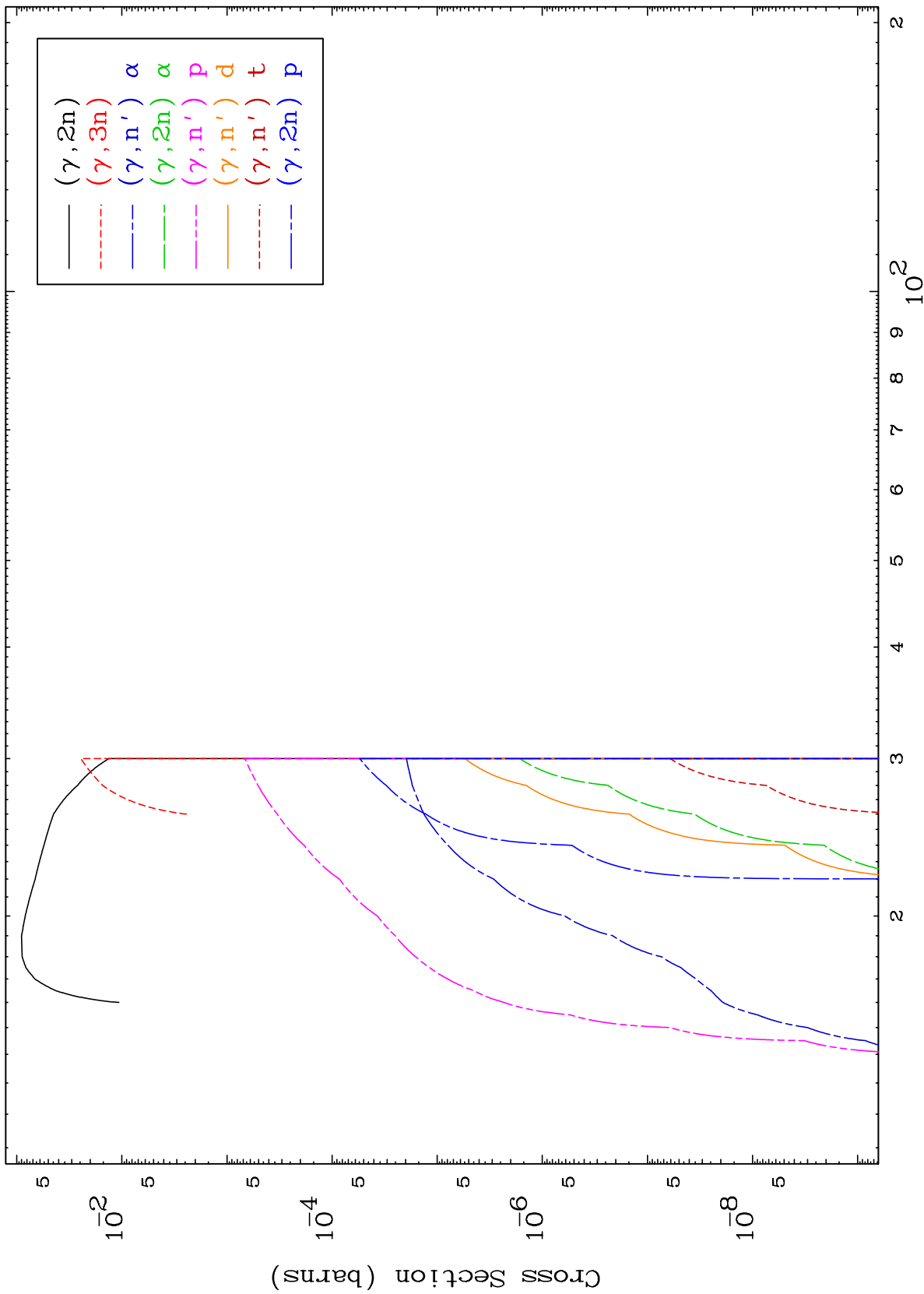
Press Mouse Button to Start

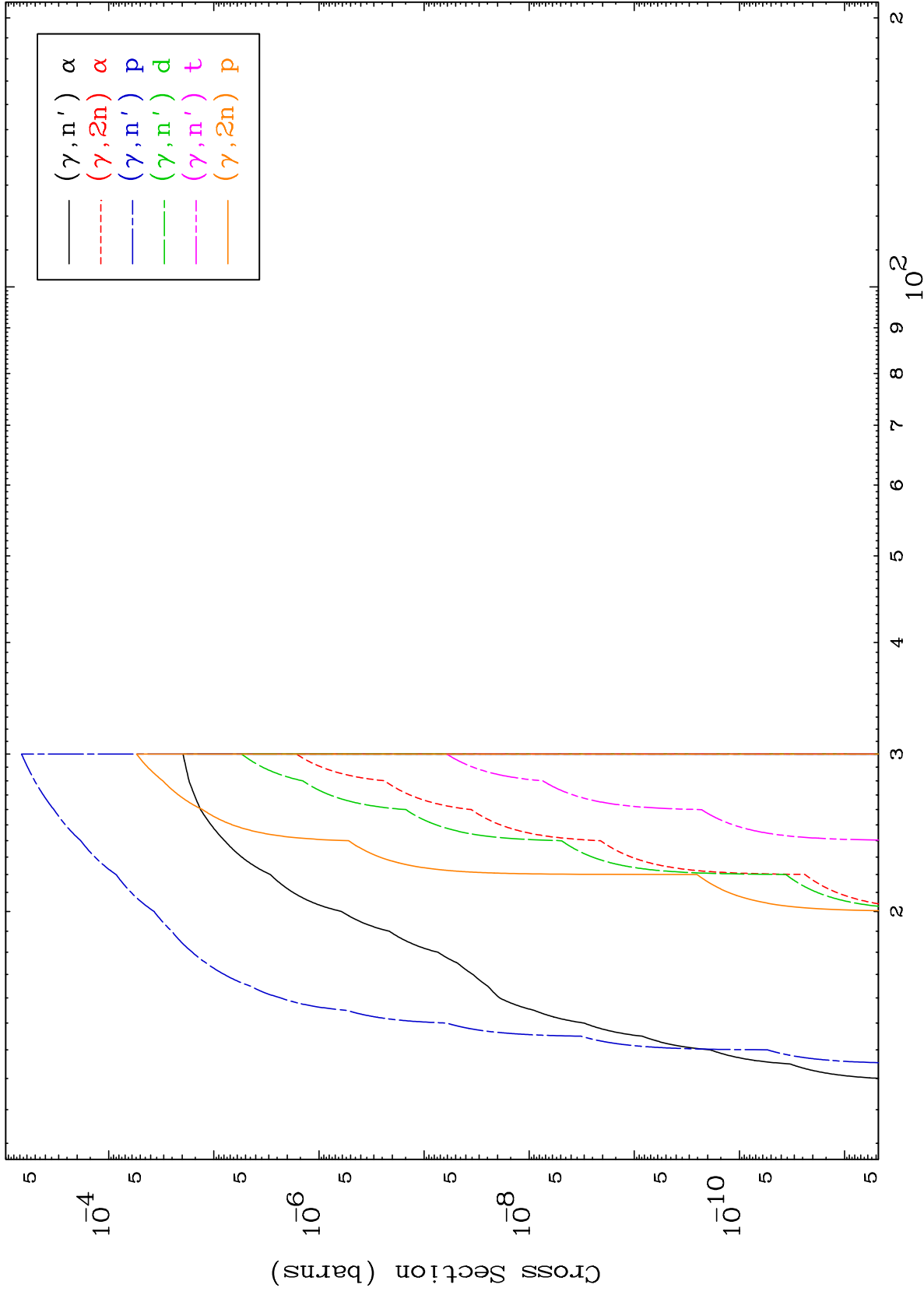
MAT 8313

Photon Major
0 Kelvin Cross Sections

83-Bi-205



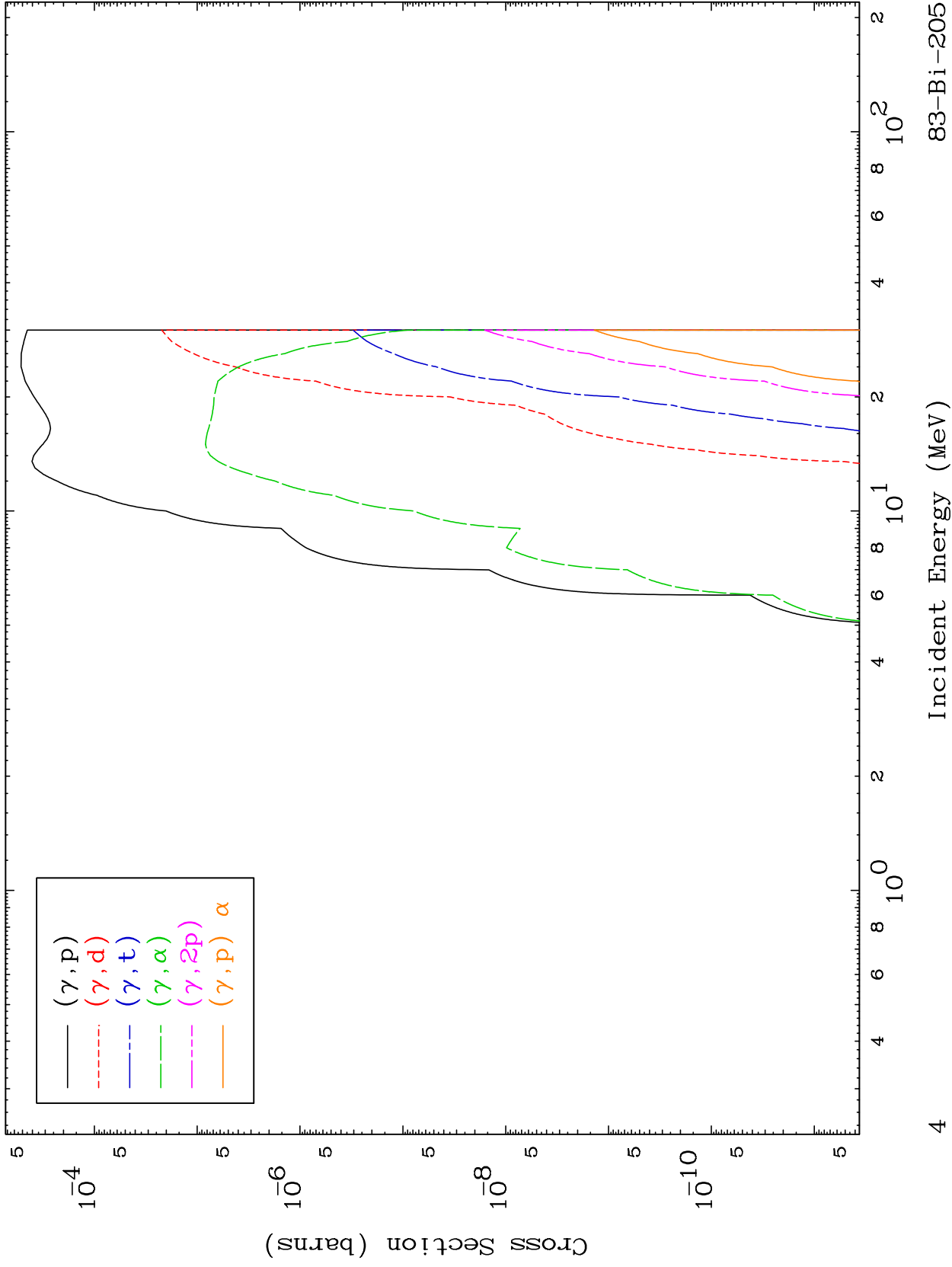




MAT 8313

Photon Charged Particle
0 Kelvin Cross Sections

83-Bi-205

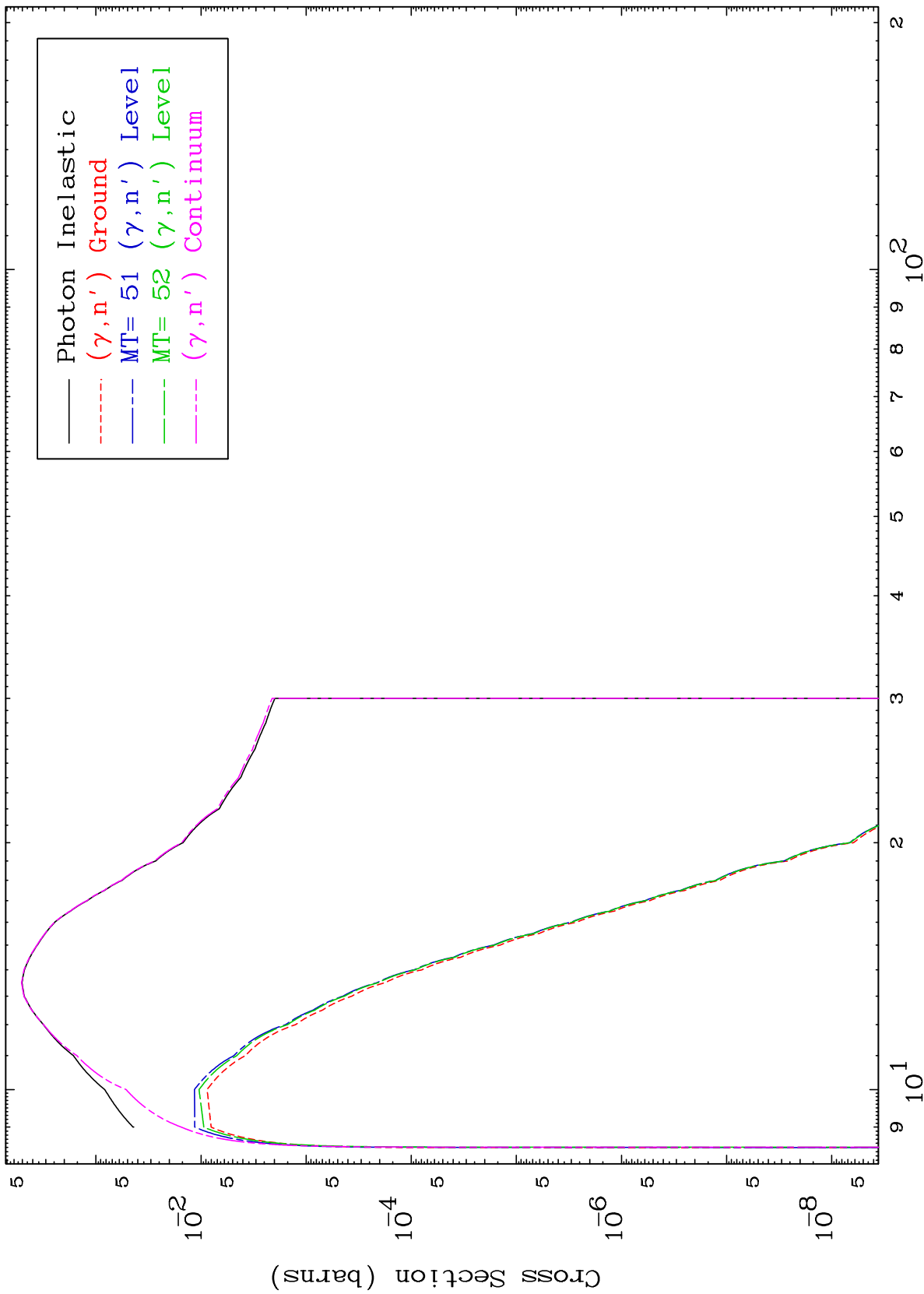


MAT 8313

(γ, n') Level

83-Bi-205

0 Kelvin Cross Sections



Incident Energy (MeV)

83-Bi-205

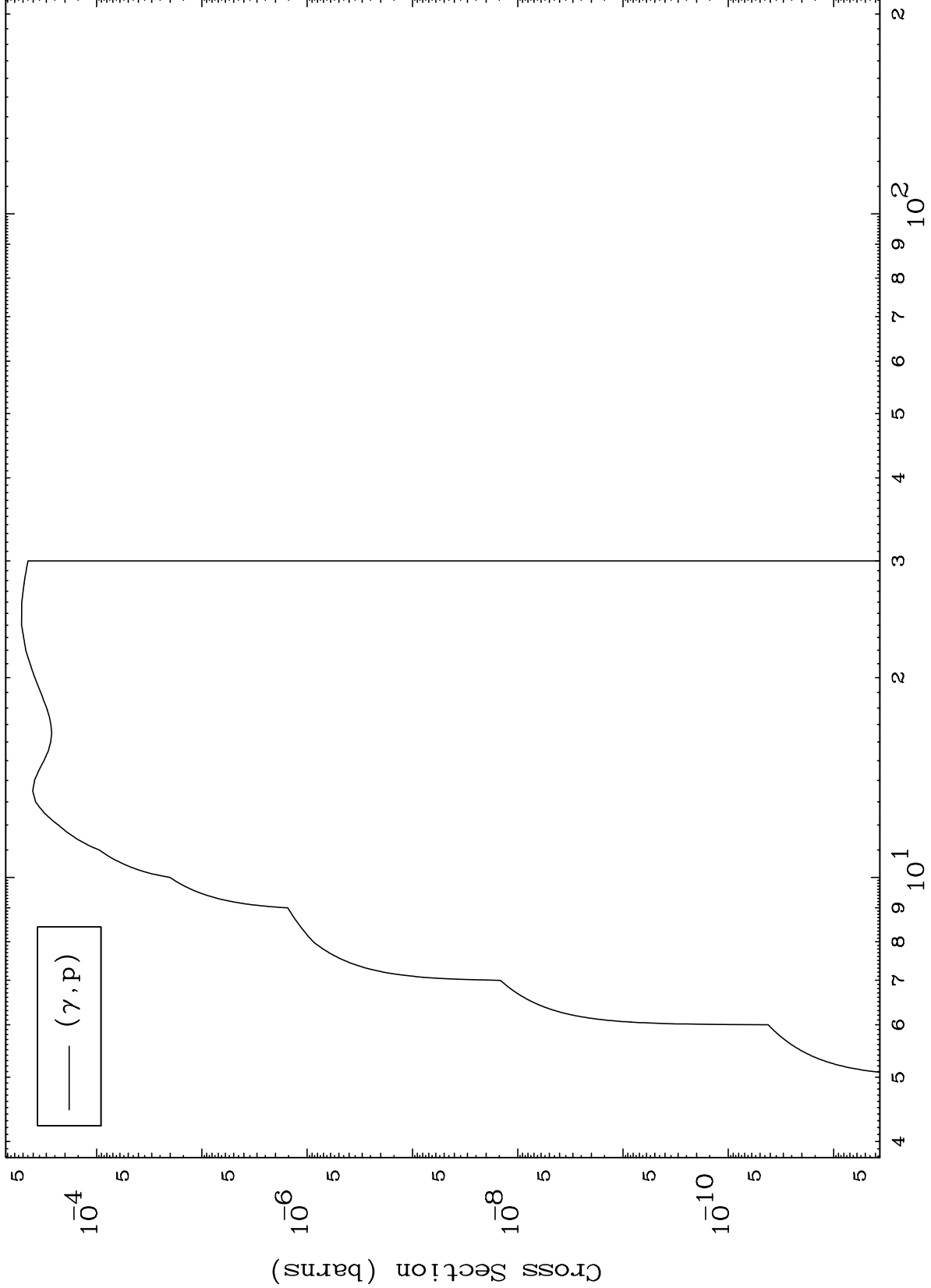
5

MAT 8313

(γ, p) Levels

83-Bi-205

0 Kelvin Cross Sections



Incident Energy (MeV)

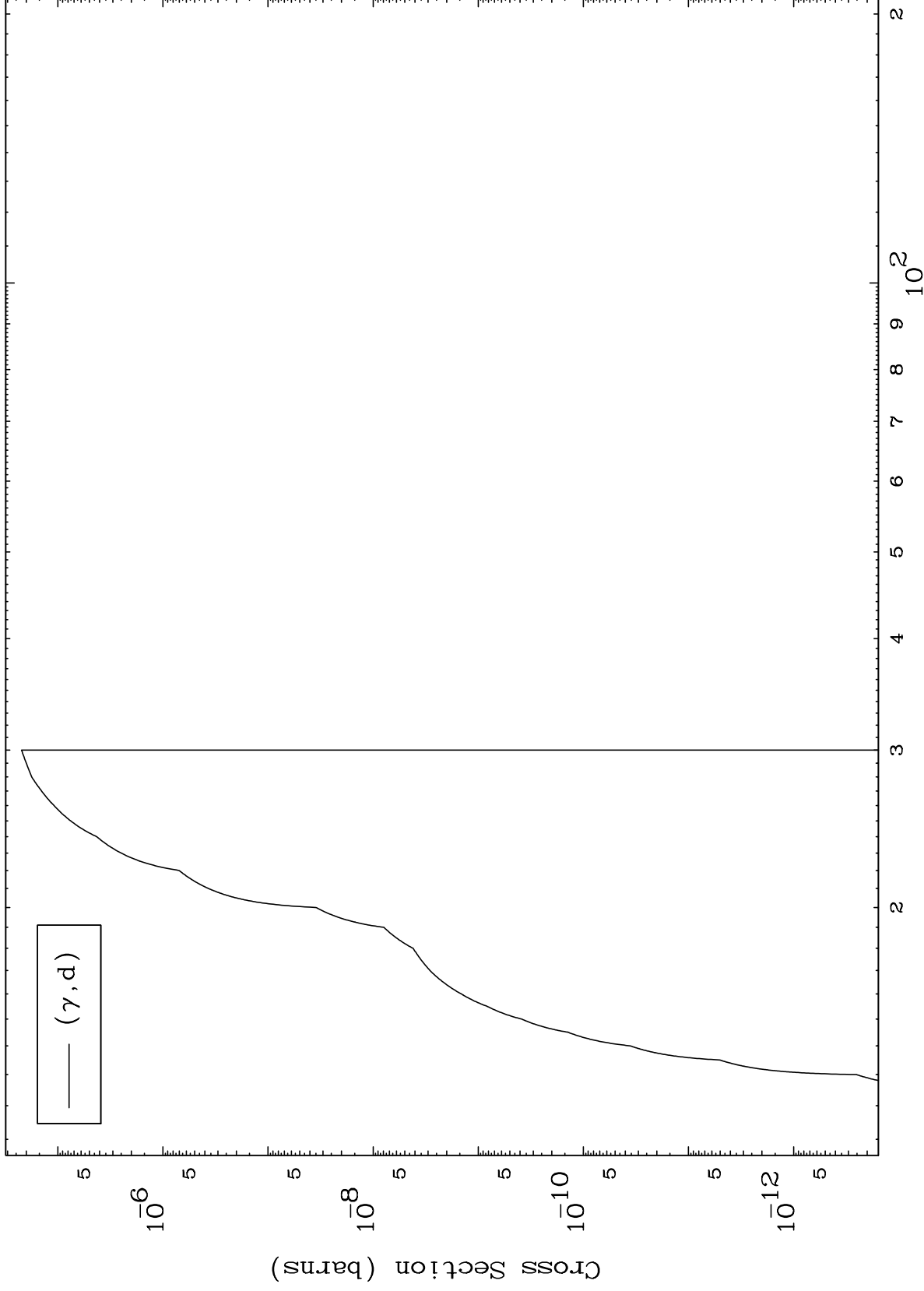
83-Bi-205

6

MAT 8313

(γ, d) Levels
0 Kelvin Cross Sections

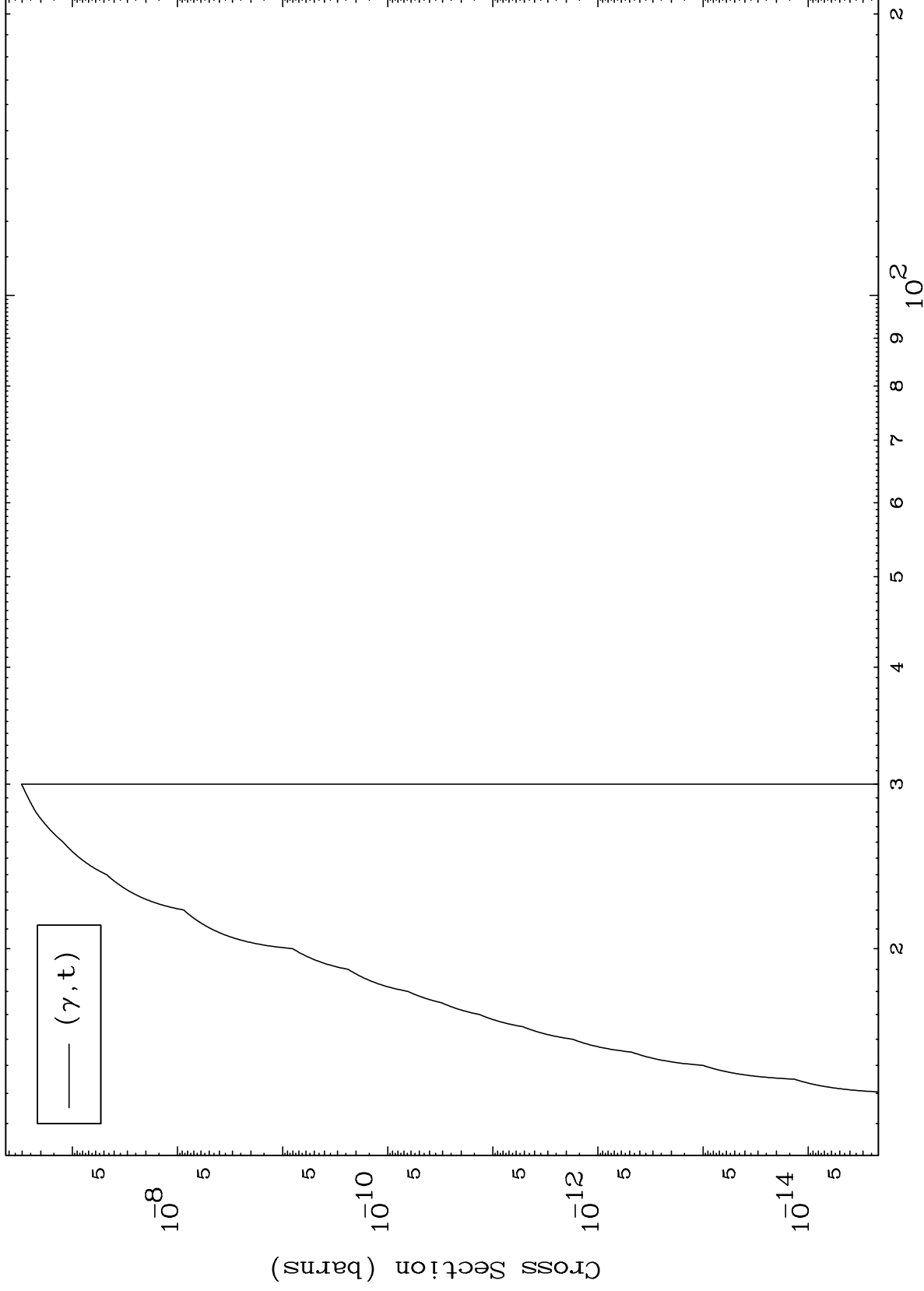
83-Bi-205



7

Incident Energy (MeV)

83-Bi-205

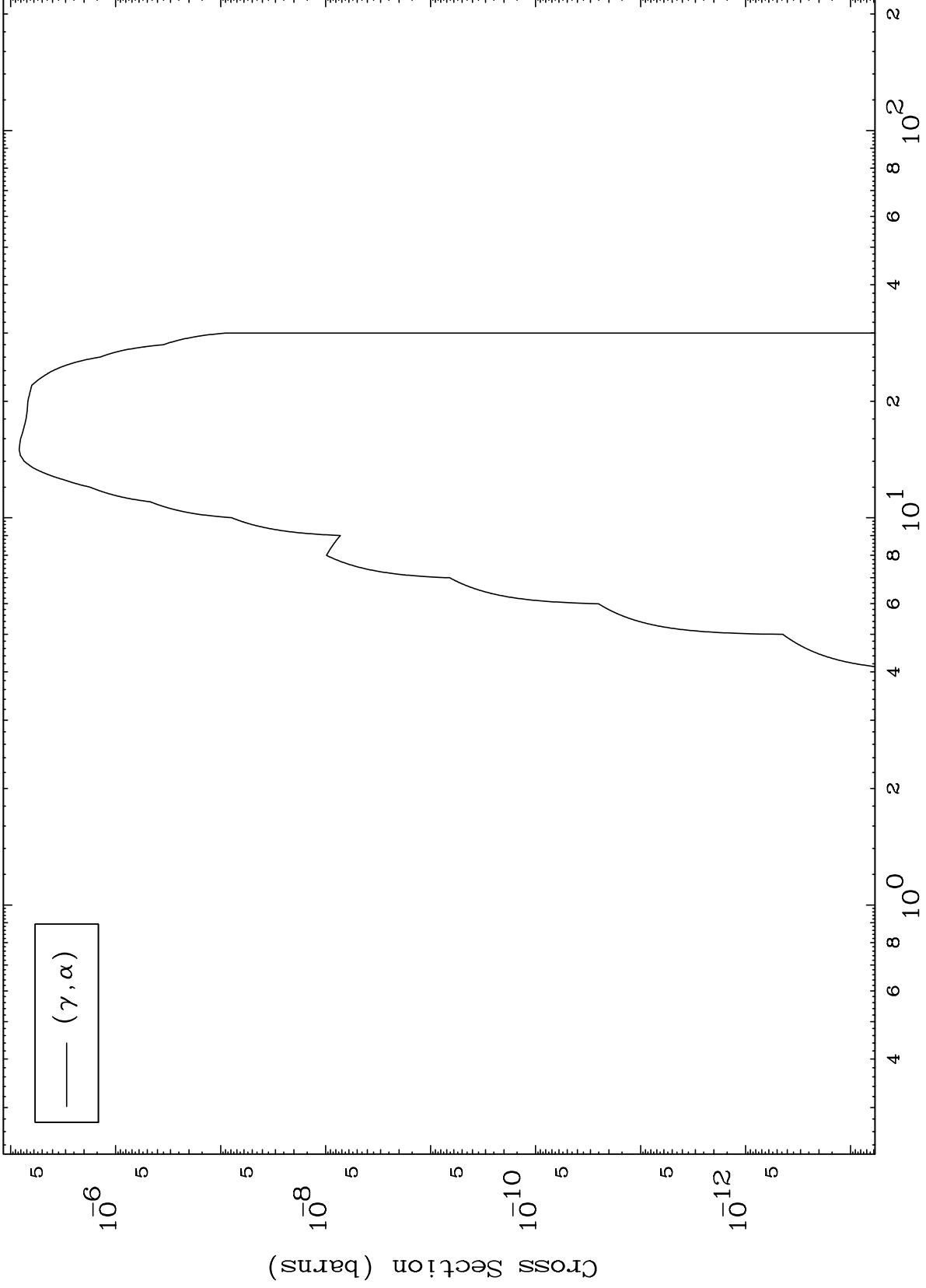


MAT 8313

(γ, α) Levels

83-Bi-205

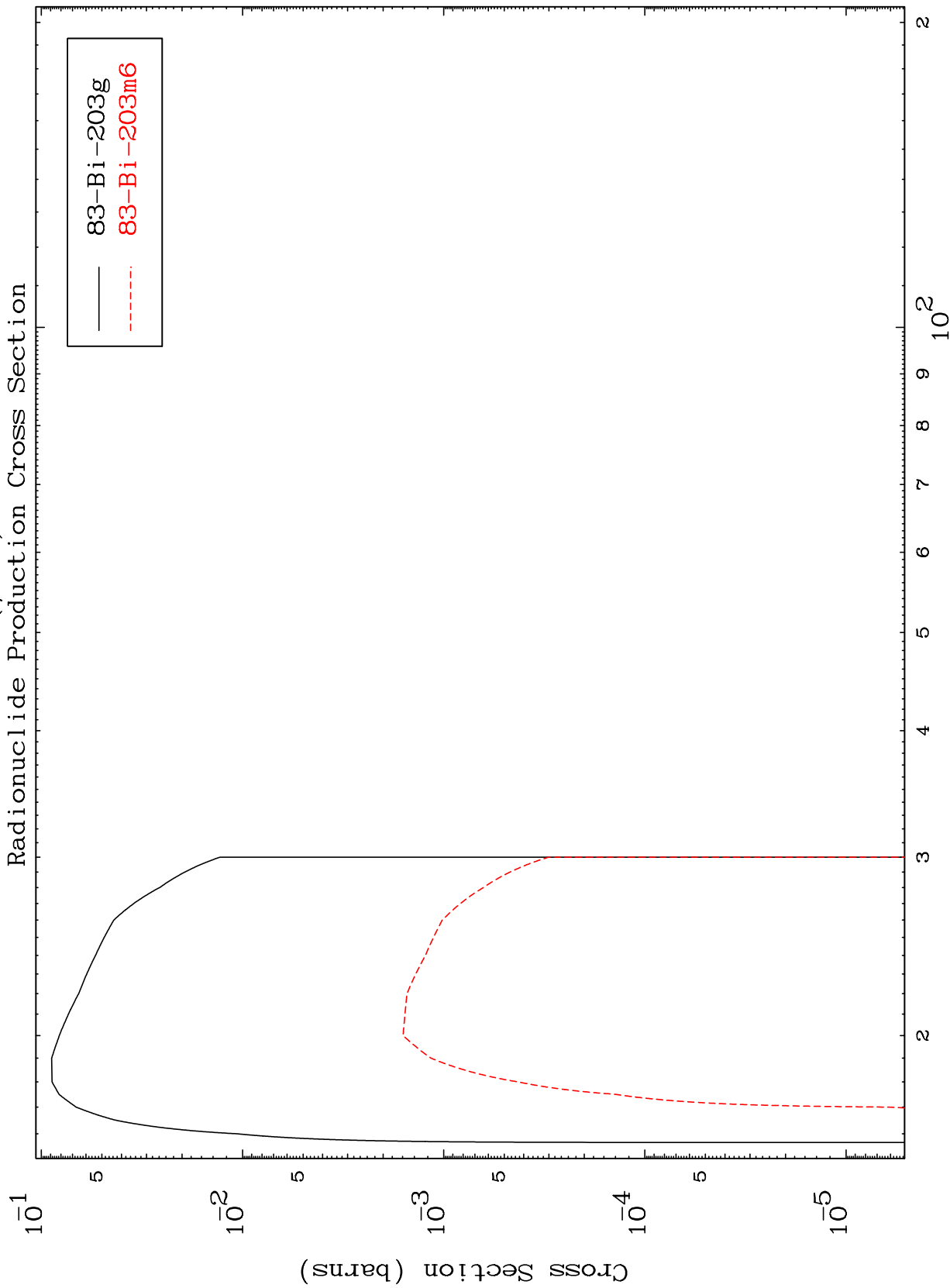
0 Kelvin Cross Sections



MAT 8313

83-Bi-205

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



10

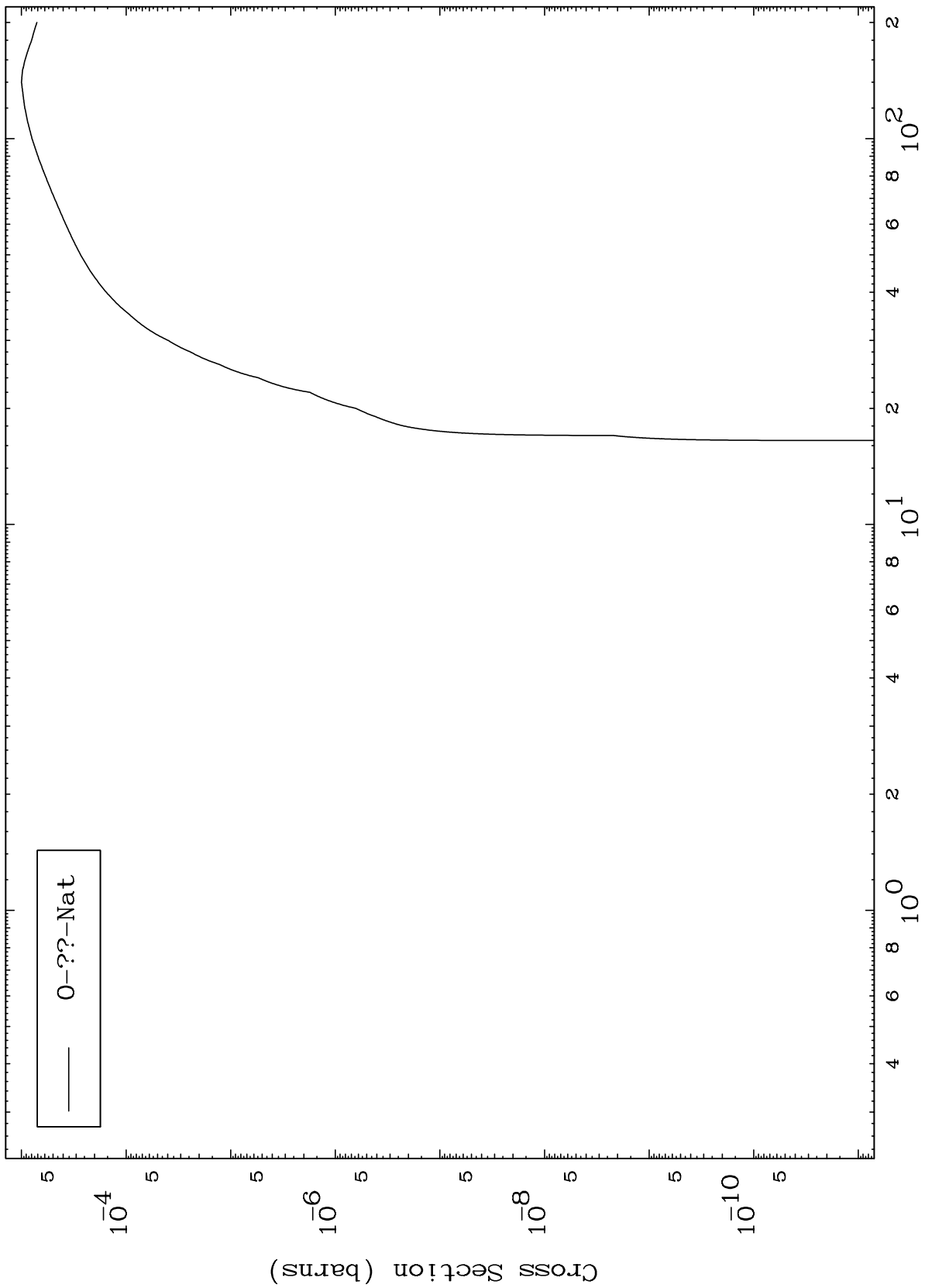
Incident Energy (MeV)

83-Bi-205

MAT 8313

Photon Fission
Radionuclide Production Cross Section

83-Bi-205

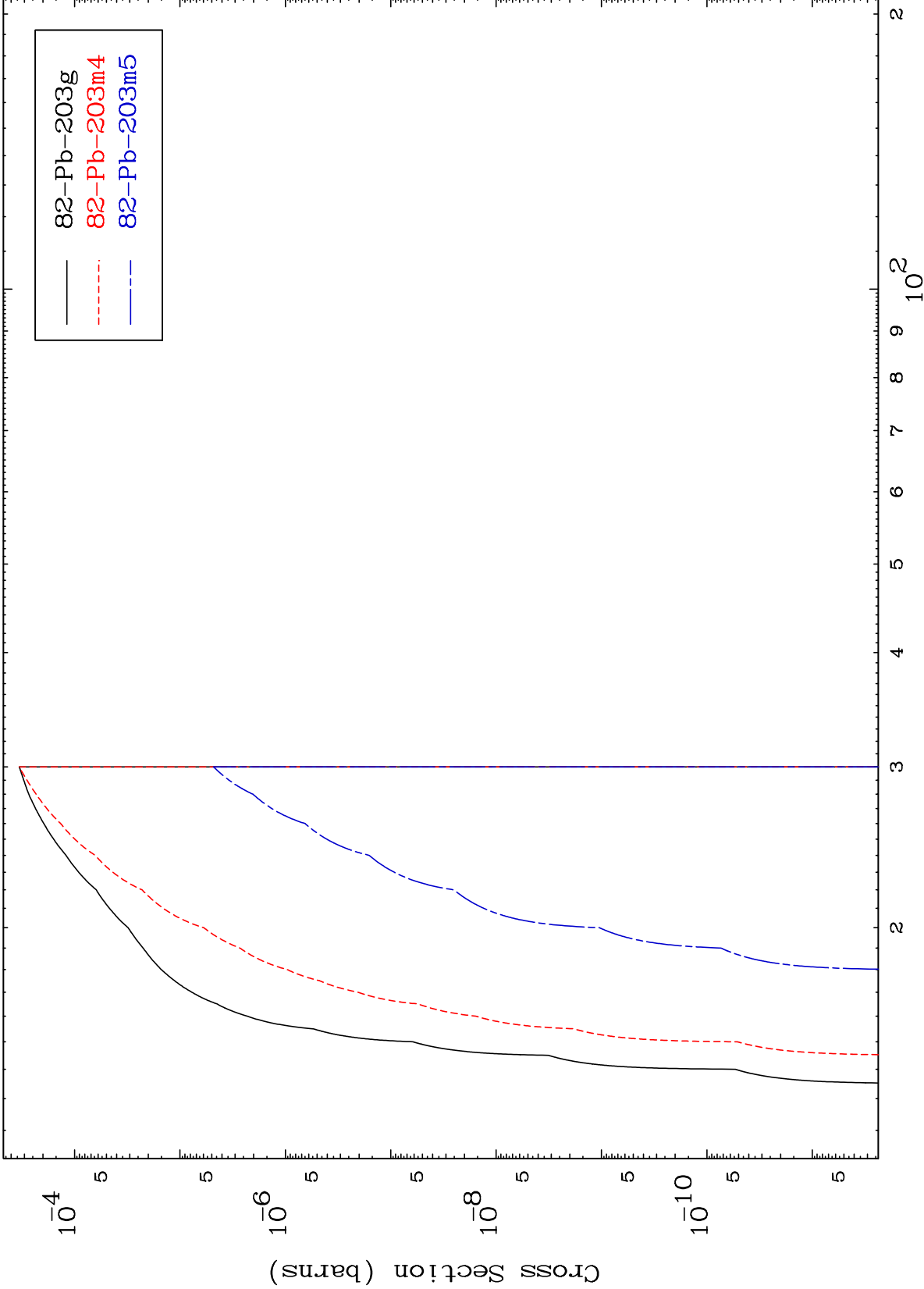


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(γ, n') p

83-Bi-205

Radionuclide Production Cross Section



12

Incident Energy (MeV)

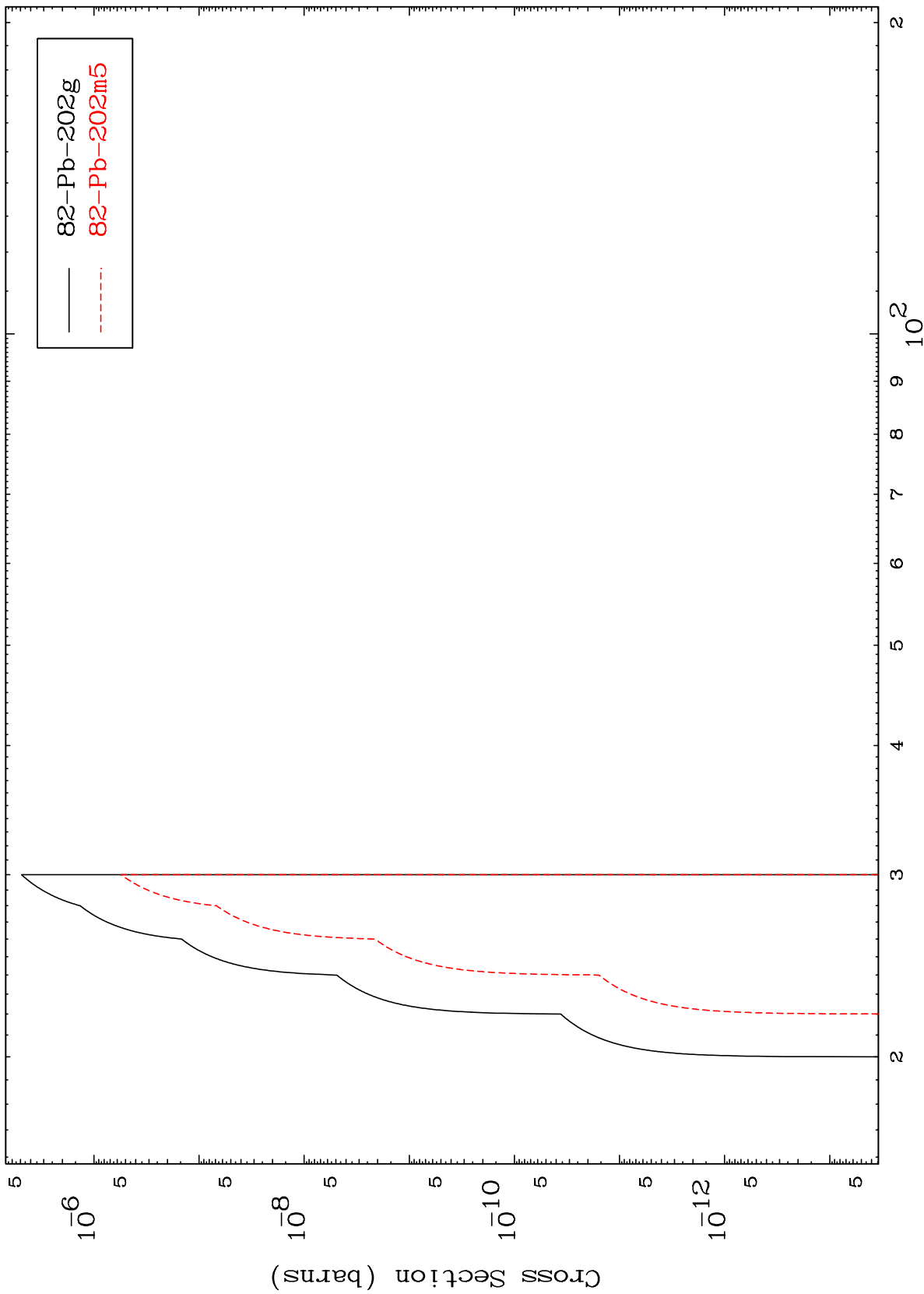
83-Bi-205

MAT 8313

(γ, n') d

83-Bi-205

Radionuclide Production Cross Section



13

Incident Energy (MeV)

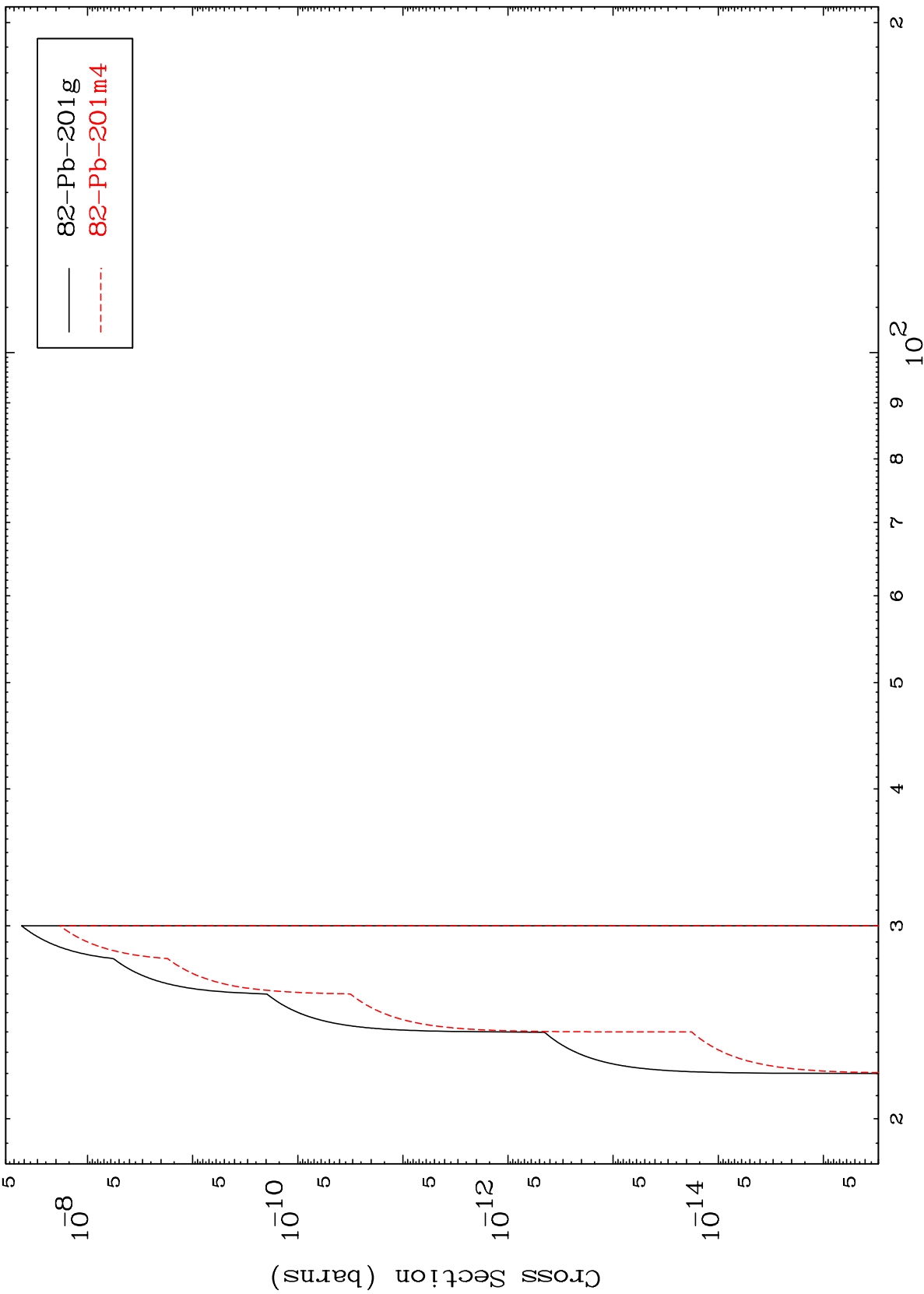
83-Bi-205

MAT 8313

(γ, n') t

83-Bi-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

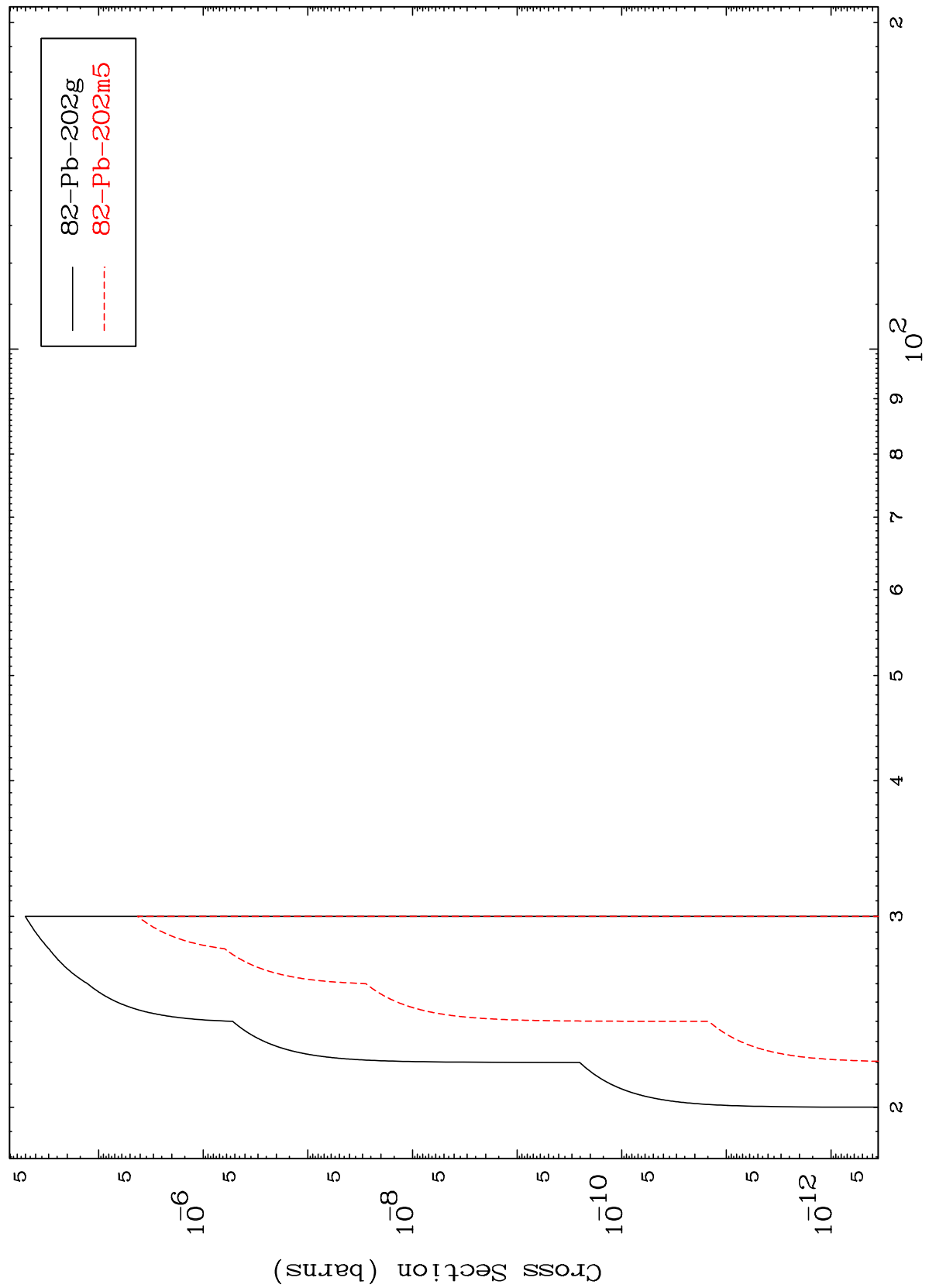
83-Bi-205

MAT 8313

$(\gamma, 2n)$ p

83-Bi-205

Radionuclide Production Cross Section



15

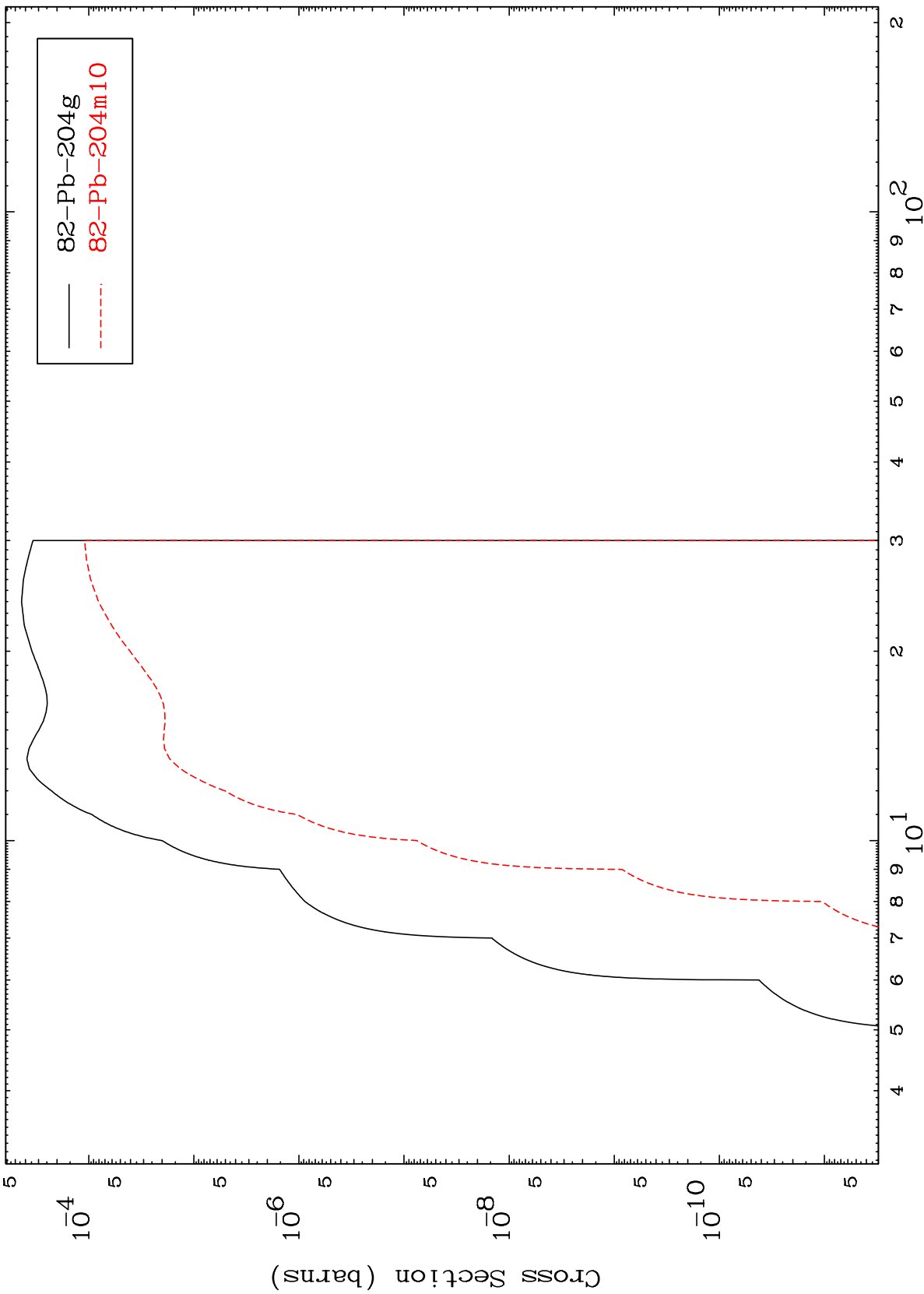
Incident Energy (MeV)

83-Bi-205

MAT 8313

83-Bi-205

Radionuclide Production Cross Section
(γ, p)



16

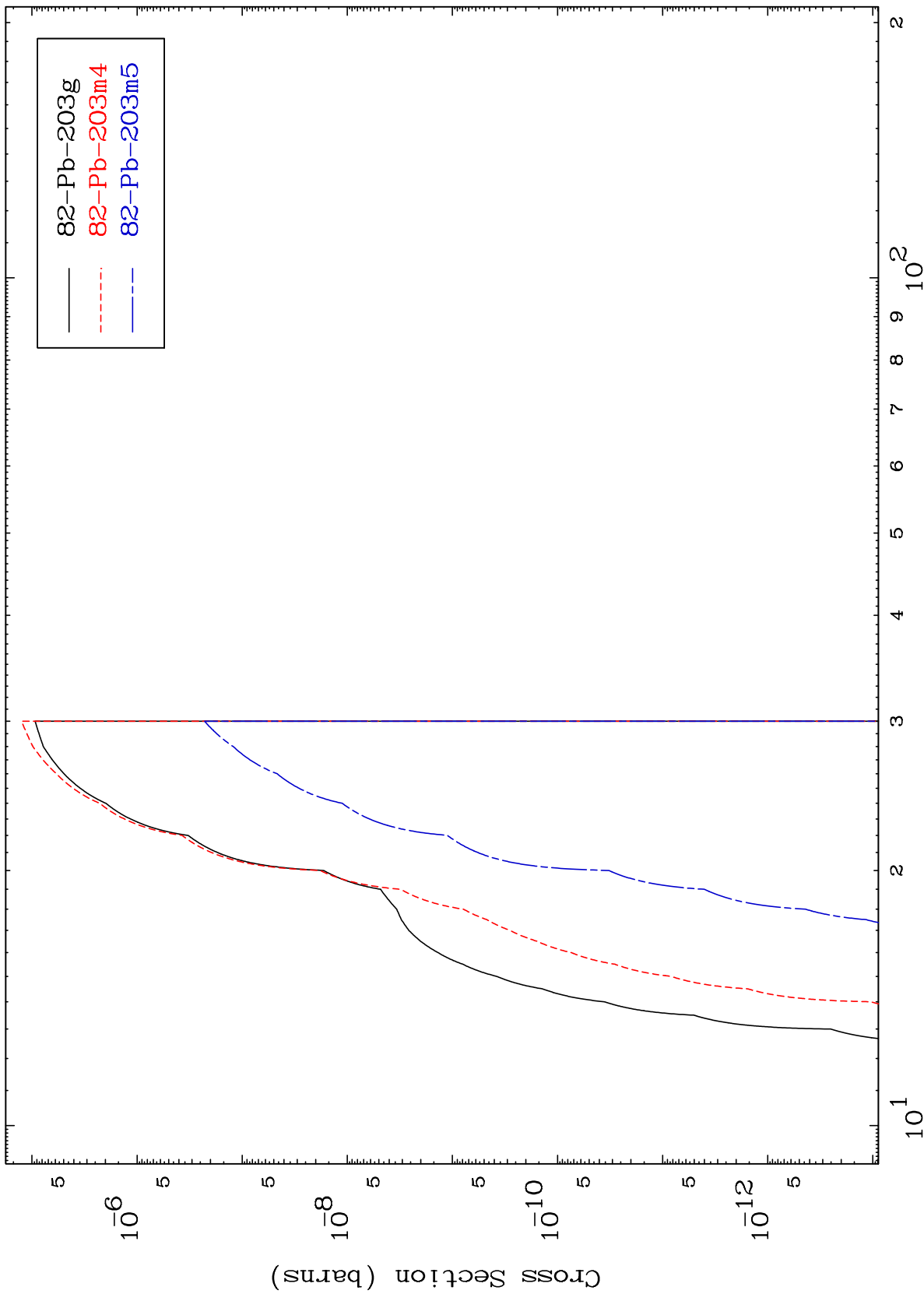
83-Bi-205

Incident Energy (MeV)

MAT 8313

83-Bi-205

(γ, d)
Radionuclide Production Cross Section



83-Bi-205

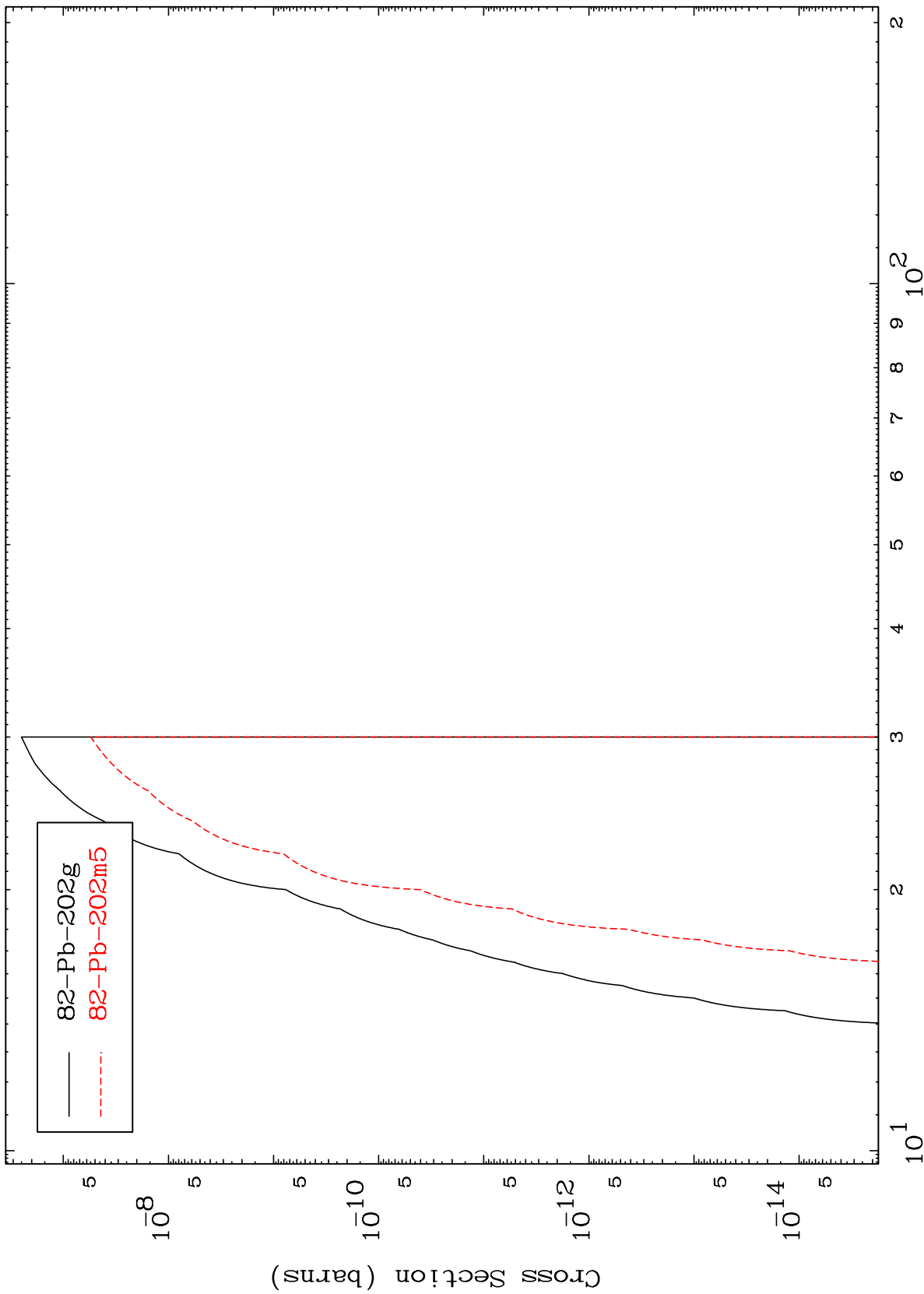
Incident Energy (MeV)

17

MAT 8313

83-Bi-205

(γ, t)
Radionuclide Production Cross Section



82-Pb-202g
82-Pb-202m5

83-Bi-205

Incident Energy (MeV)

18