

Program EVALPLOT
(Version 2018-1)

by

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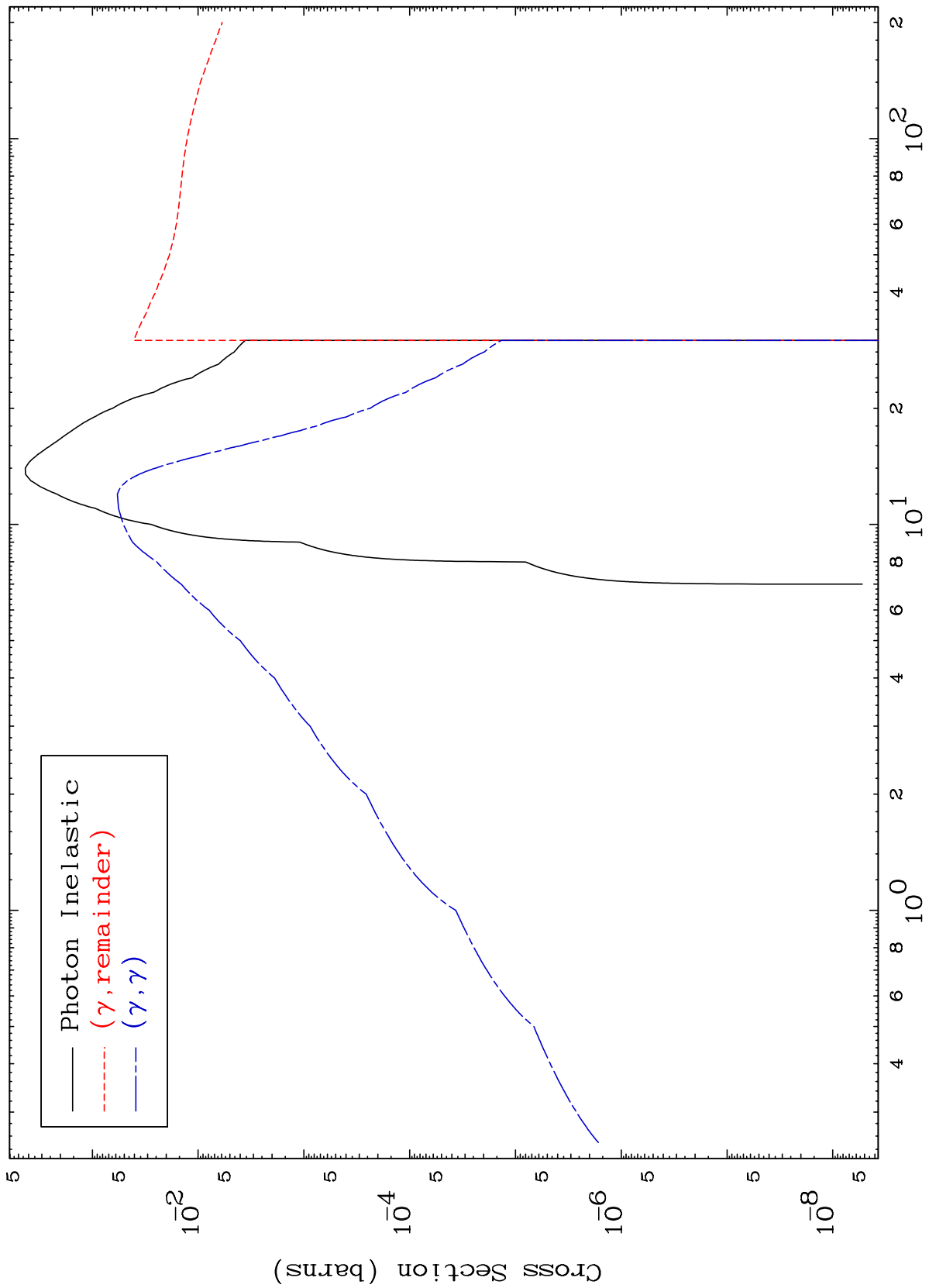
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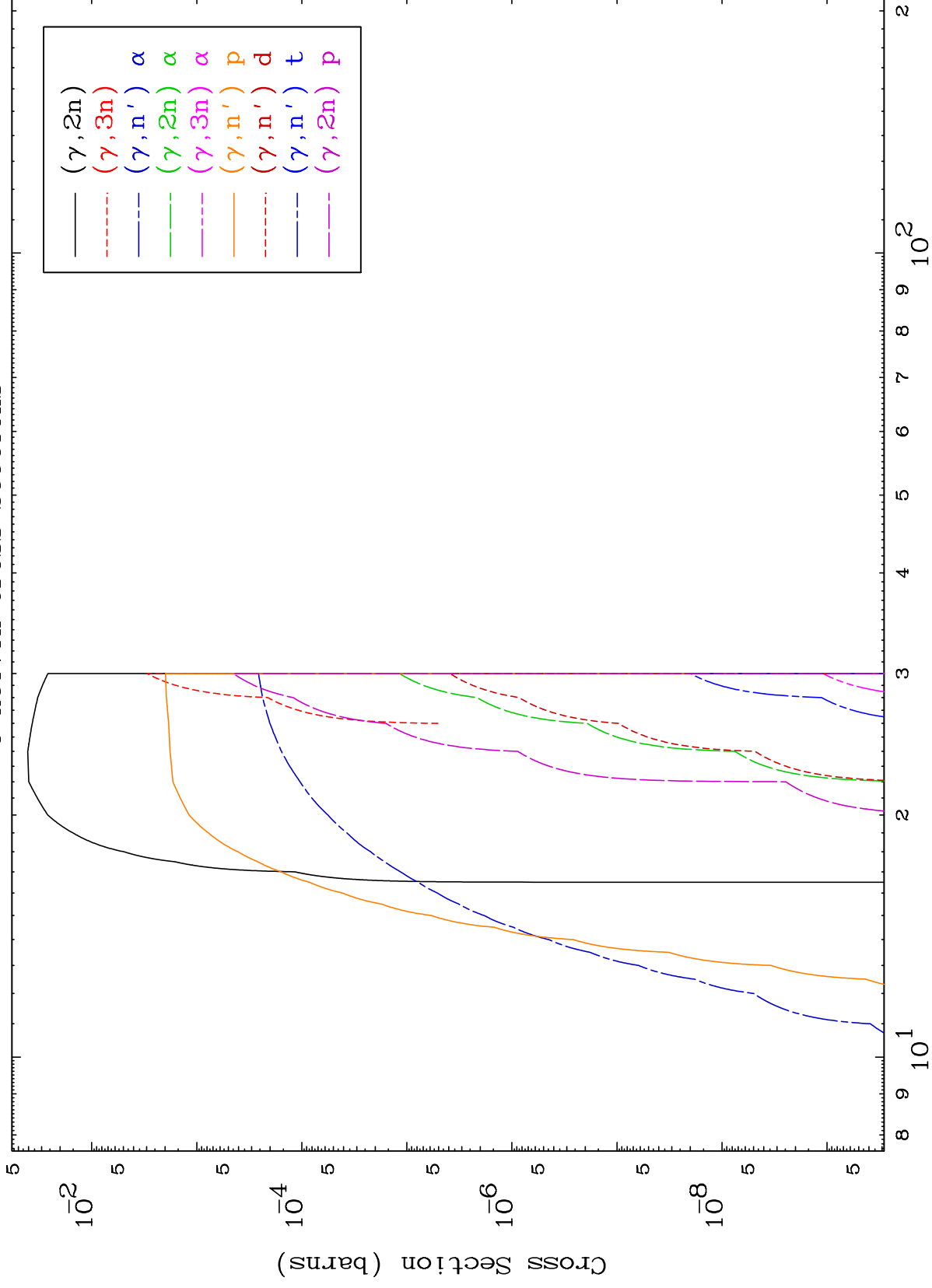
Press Mouse Button to Start

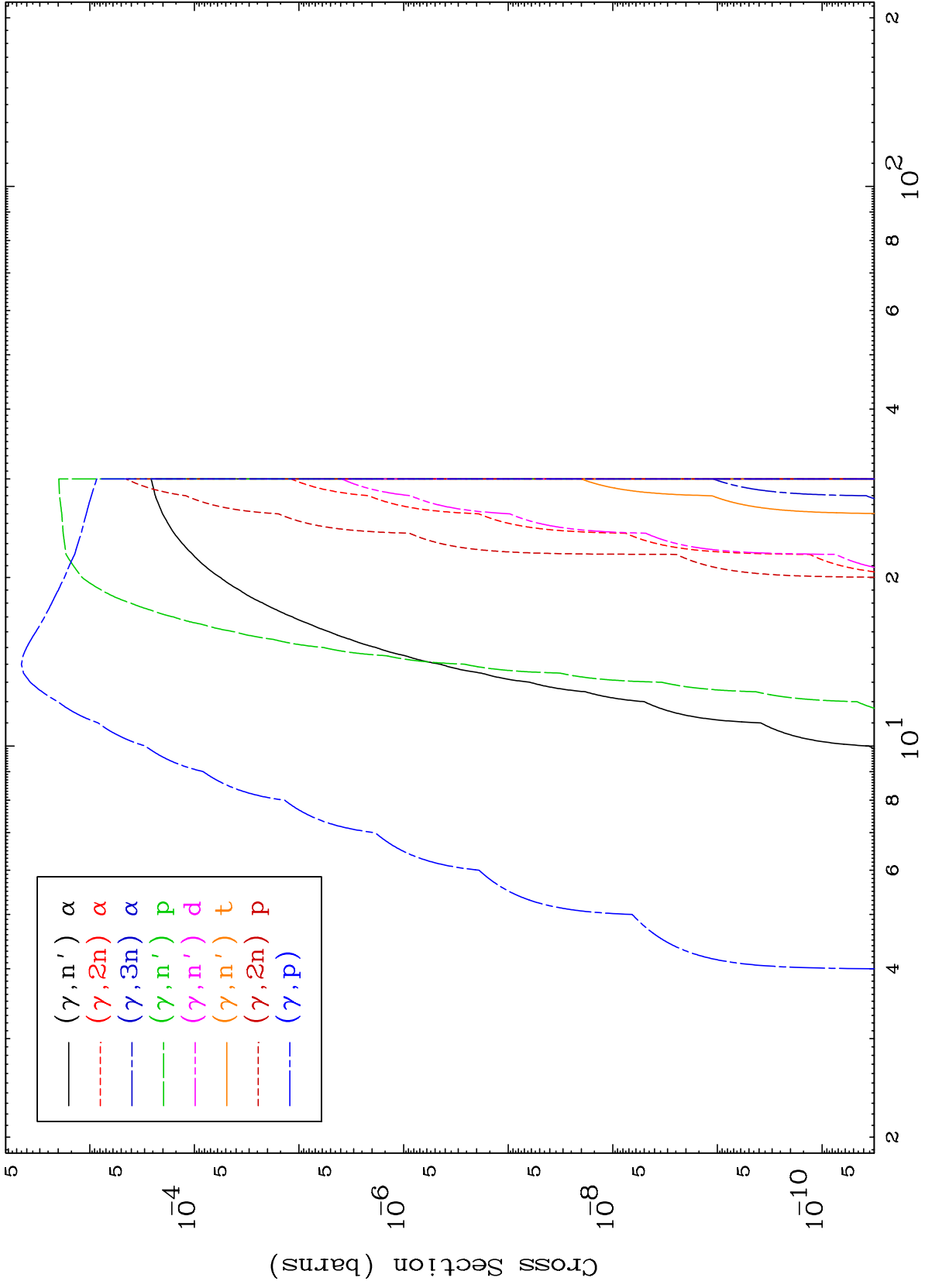
MAT 8294

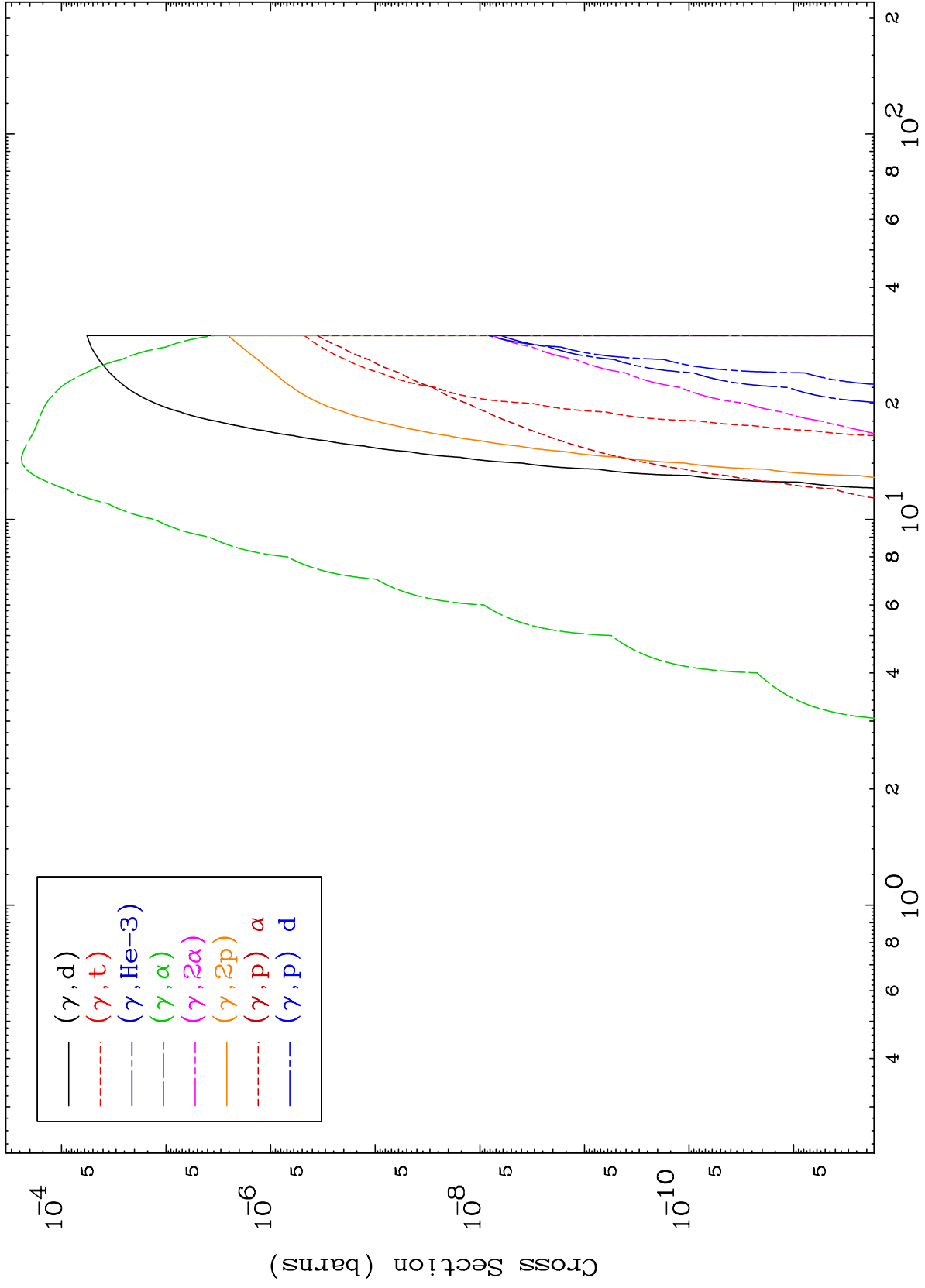
Photon Major
0 Kelvin Cross Sections

83-Bi-198







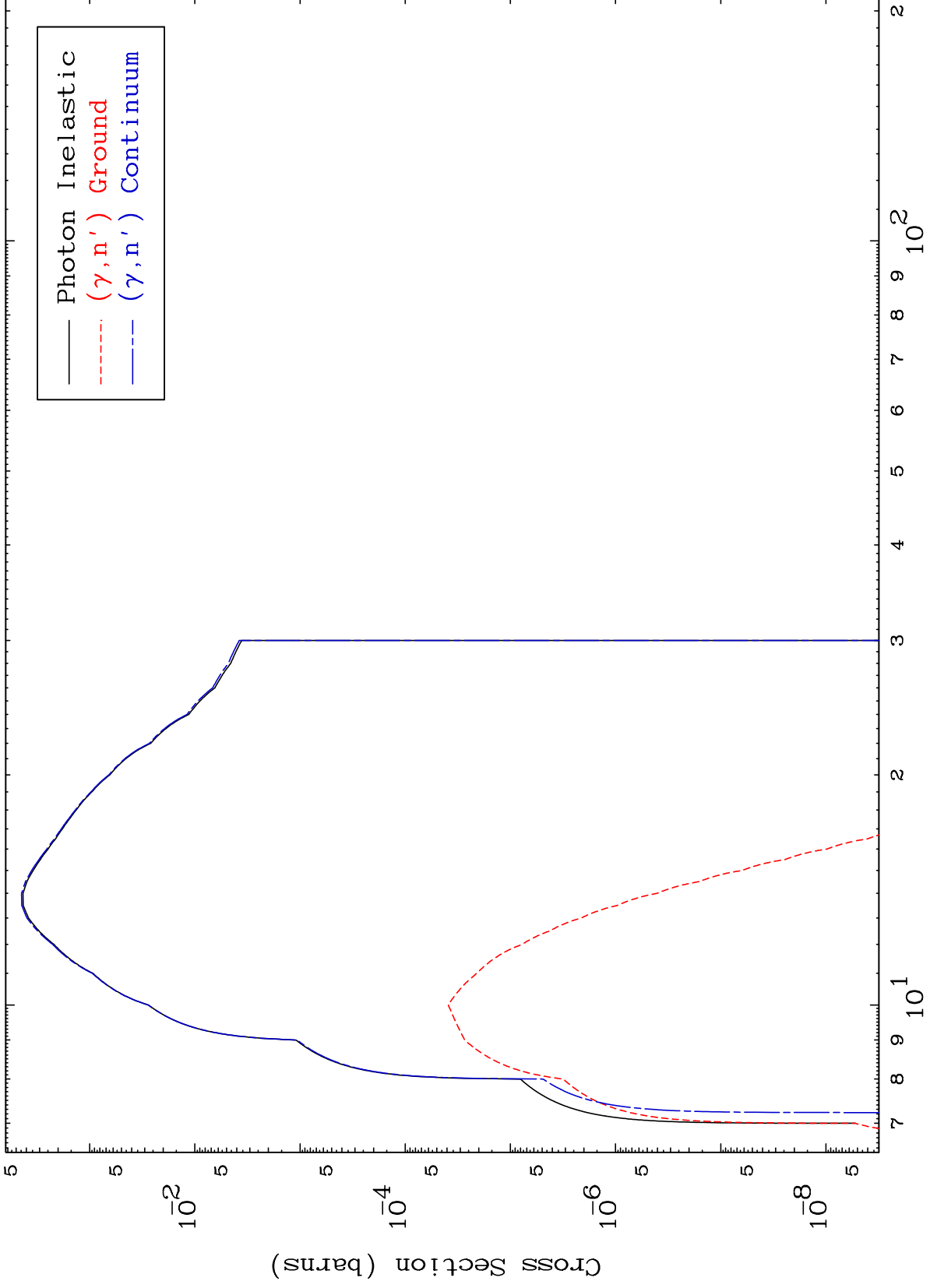


MAT 8294

(γ, n') Level

83-Bi-198

0 Kelvin Cross Sections



5

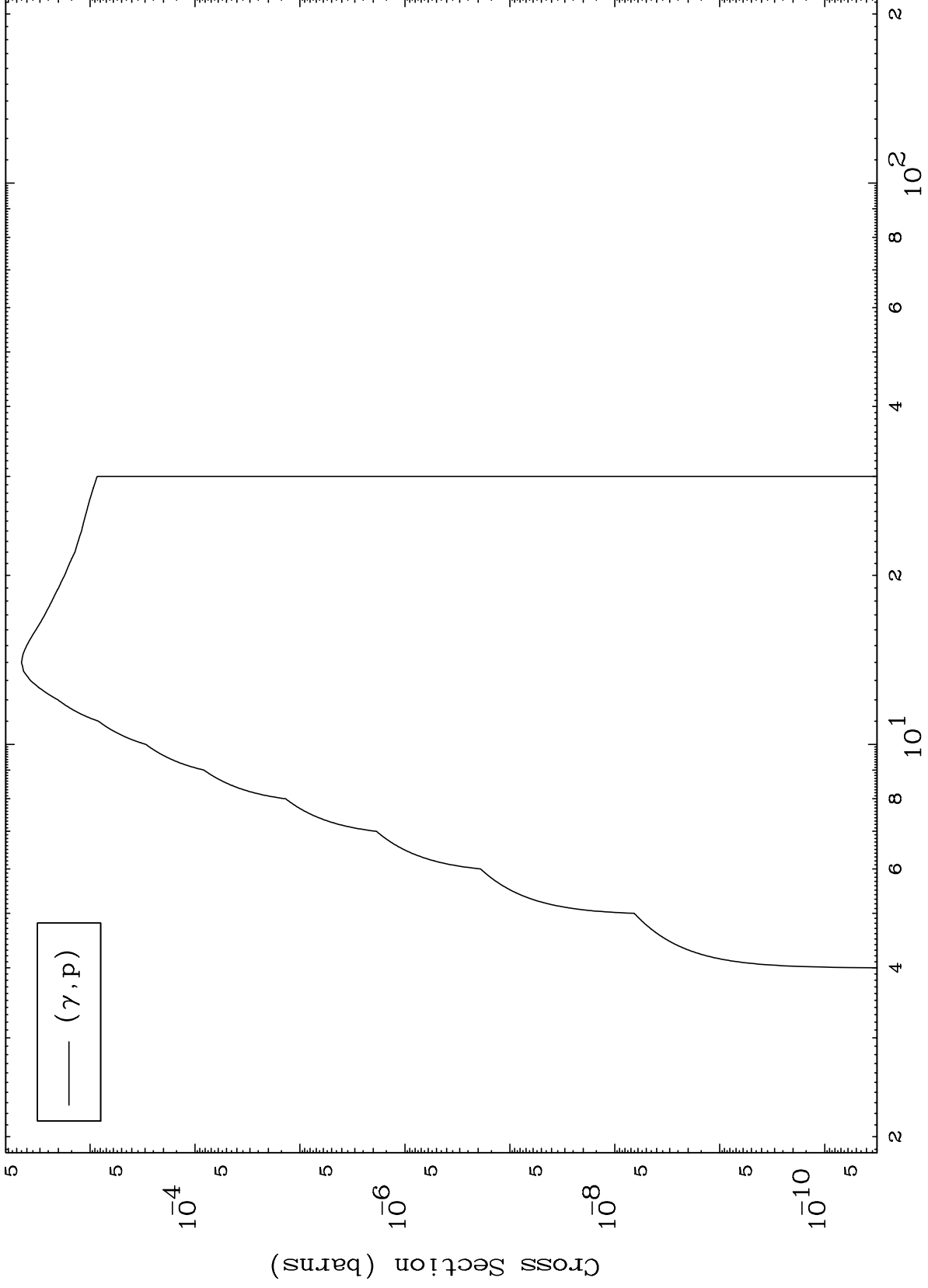
Incident Energy (MeV)

83-Bi-198

MAT 8294

(γ, p) Levels
0 Kelvin Cross Sections

83-Bi-198



6

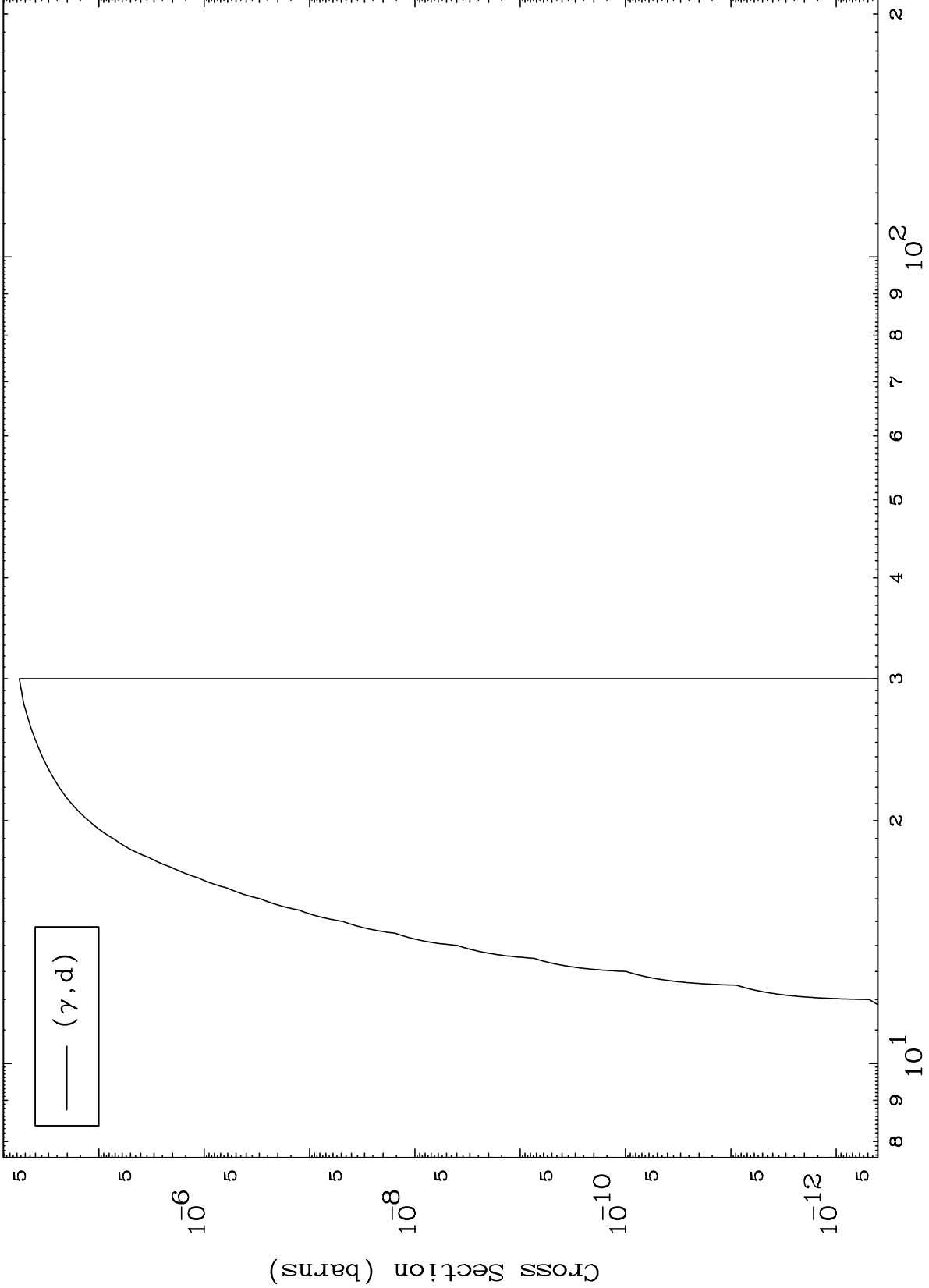
Incident Energy (MeV)

83-Bi-198

MAT 8294

(γ, d) Levels
0 Kelvin Cross Sections

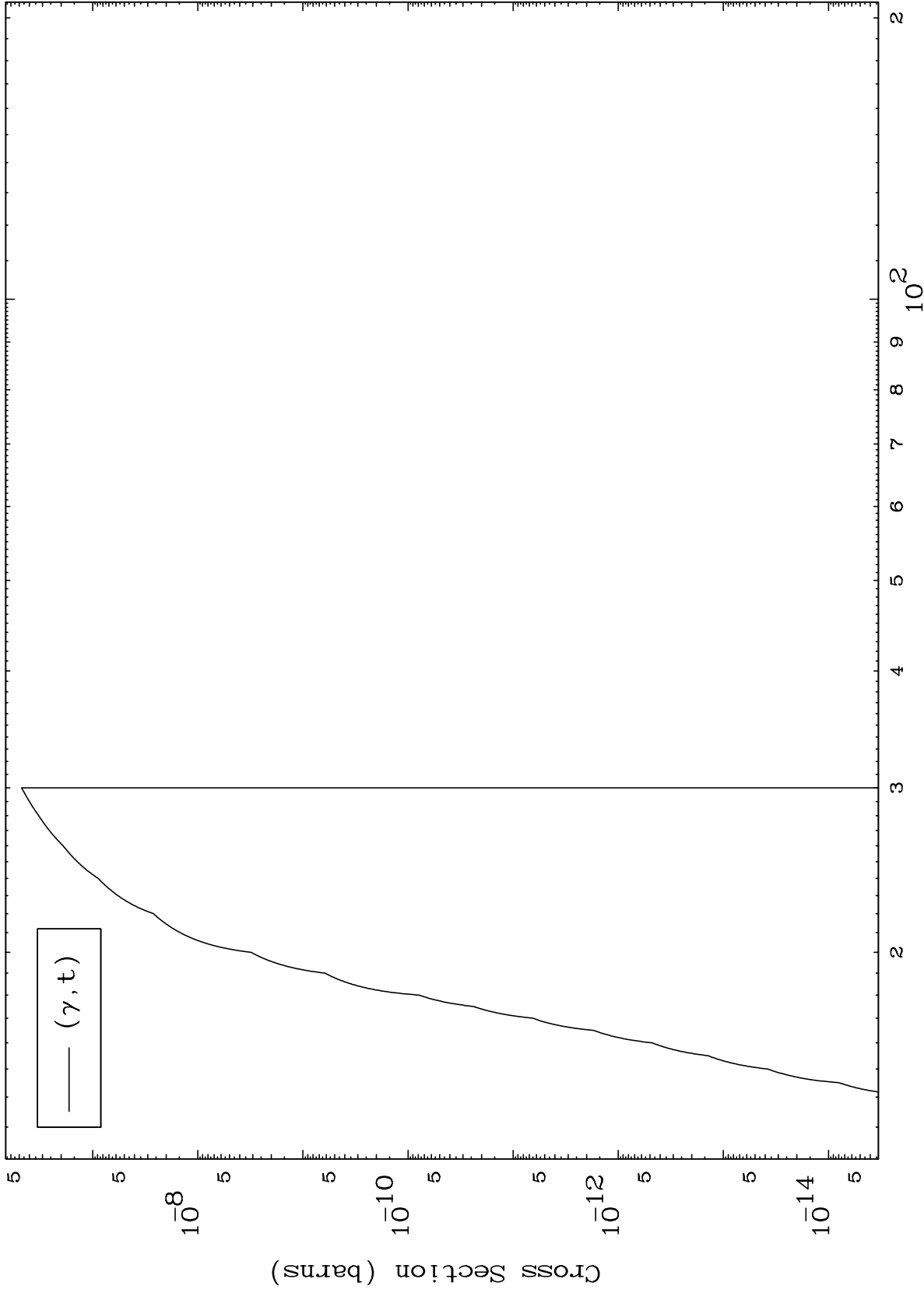
83-Bi-198



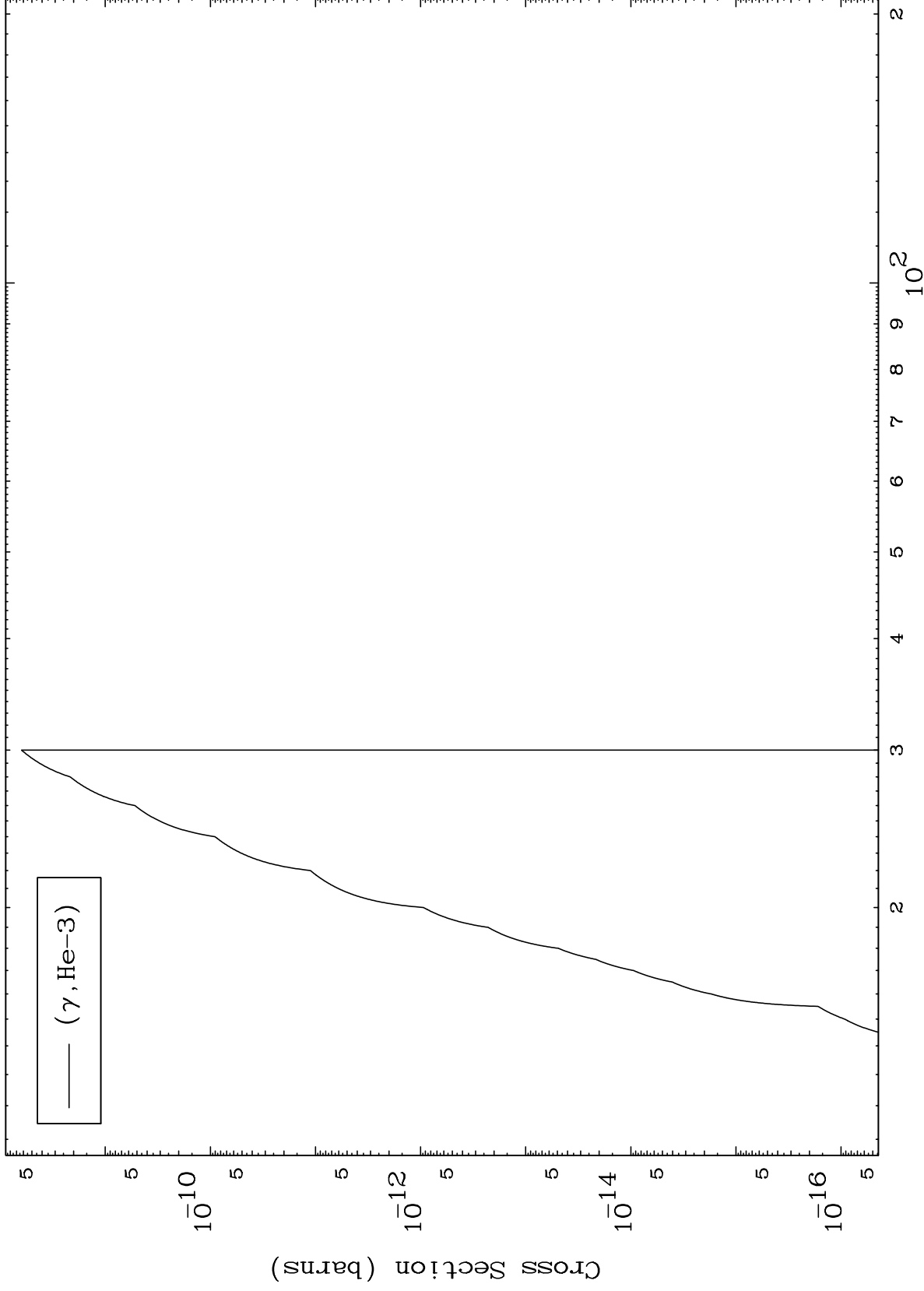
7

Incident Energy (MeV)

83-Bi-198



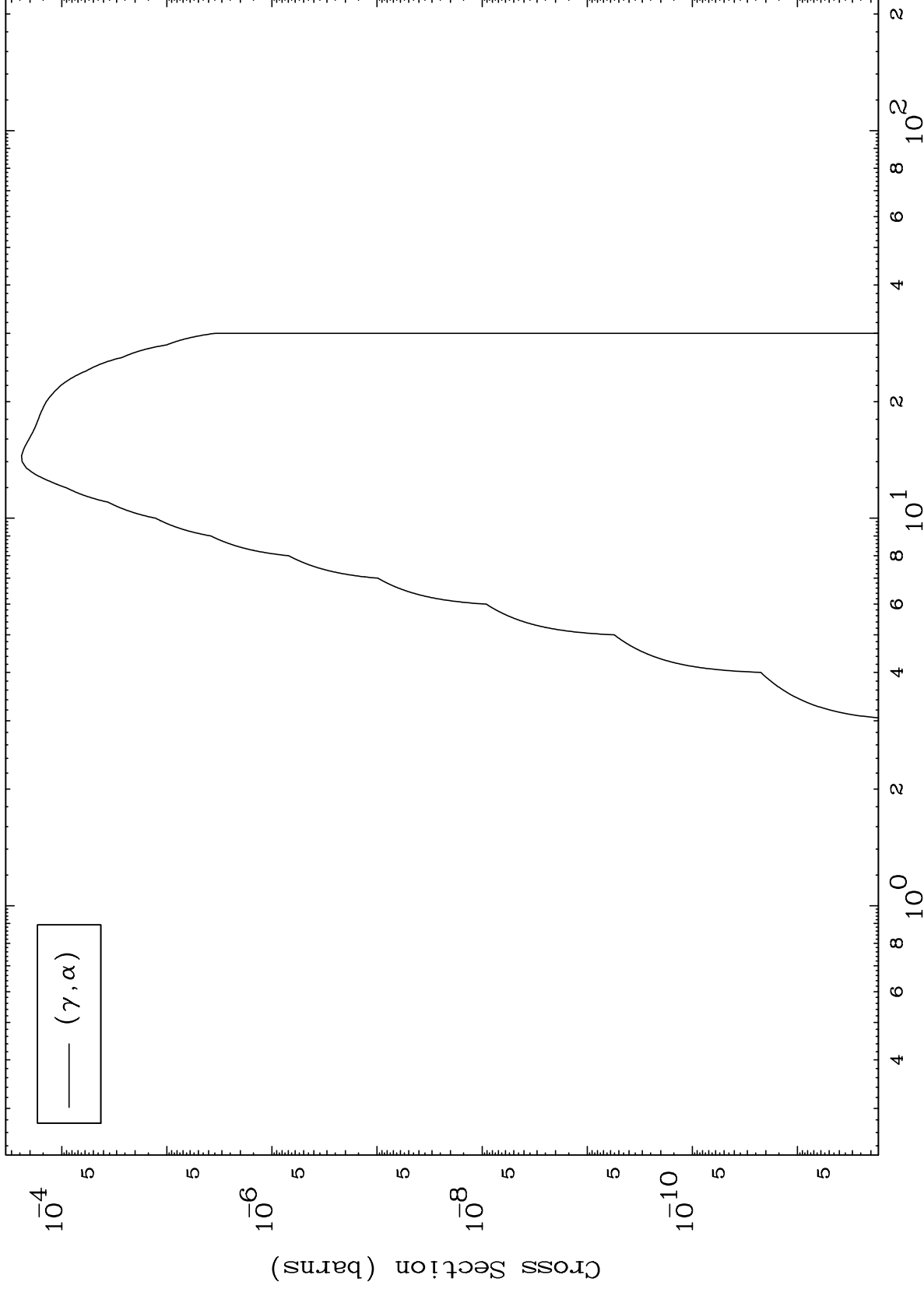
0 Kelvin Cross Sections



MAT 8294

(γ, α) Levels
0 Kelvin Cross Sections

83-Bi-198



10

Incident Energy (MeV)

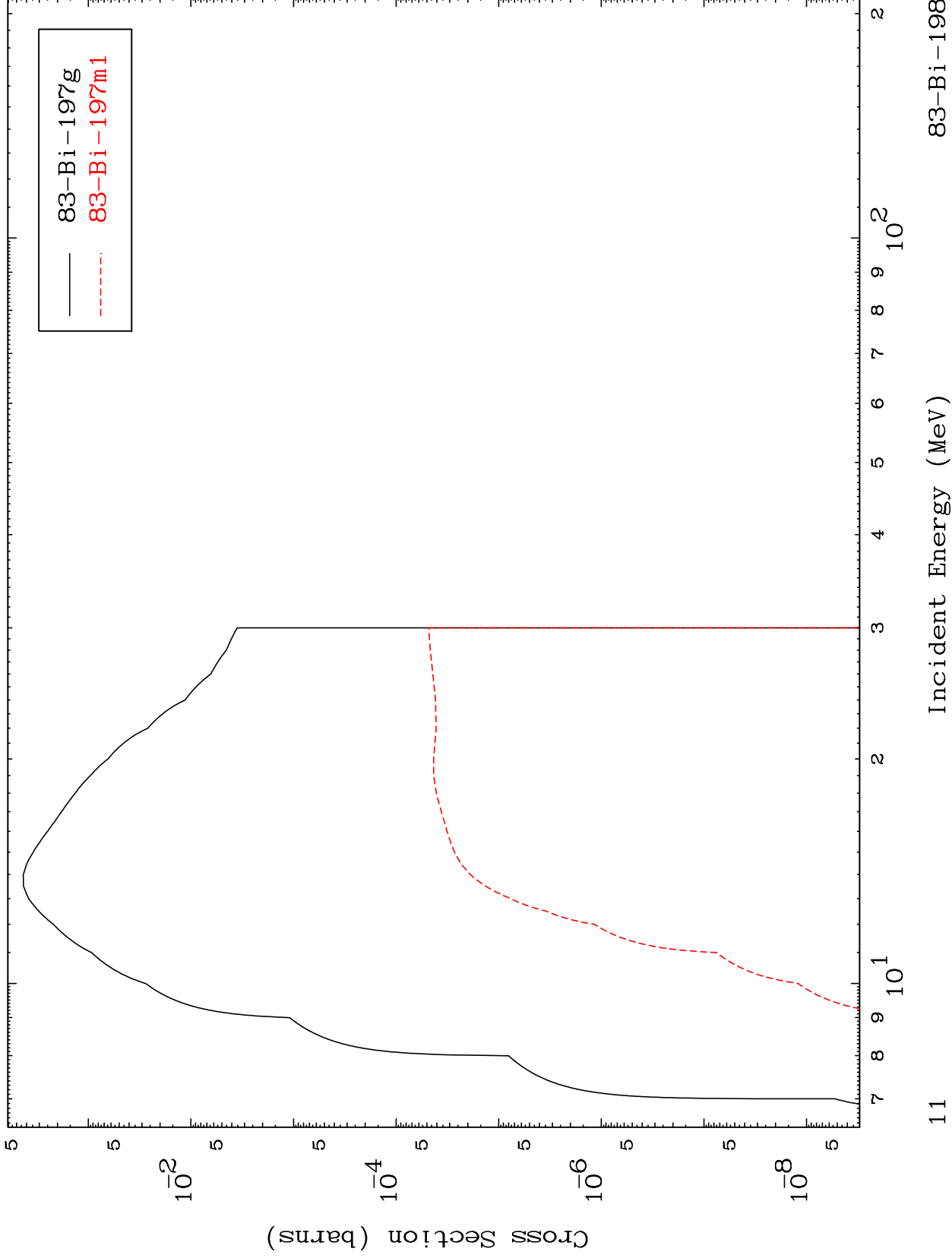
83-Bi-198

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Photon Inelastic

83-Bi-198

Radionuclide Production Cross Section



11

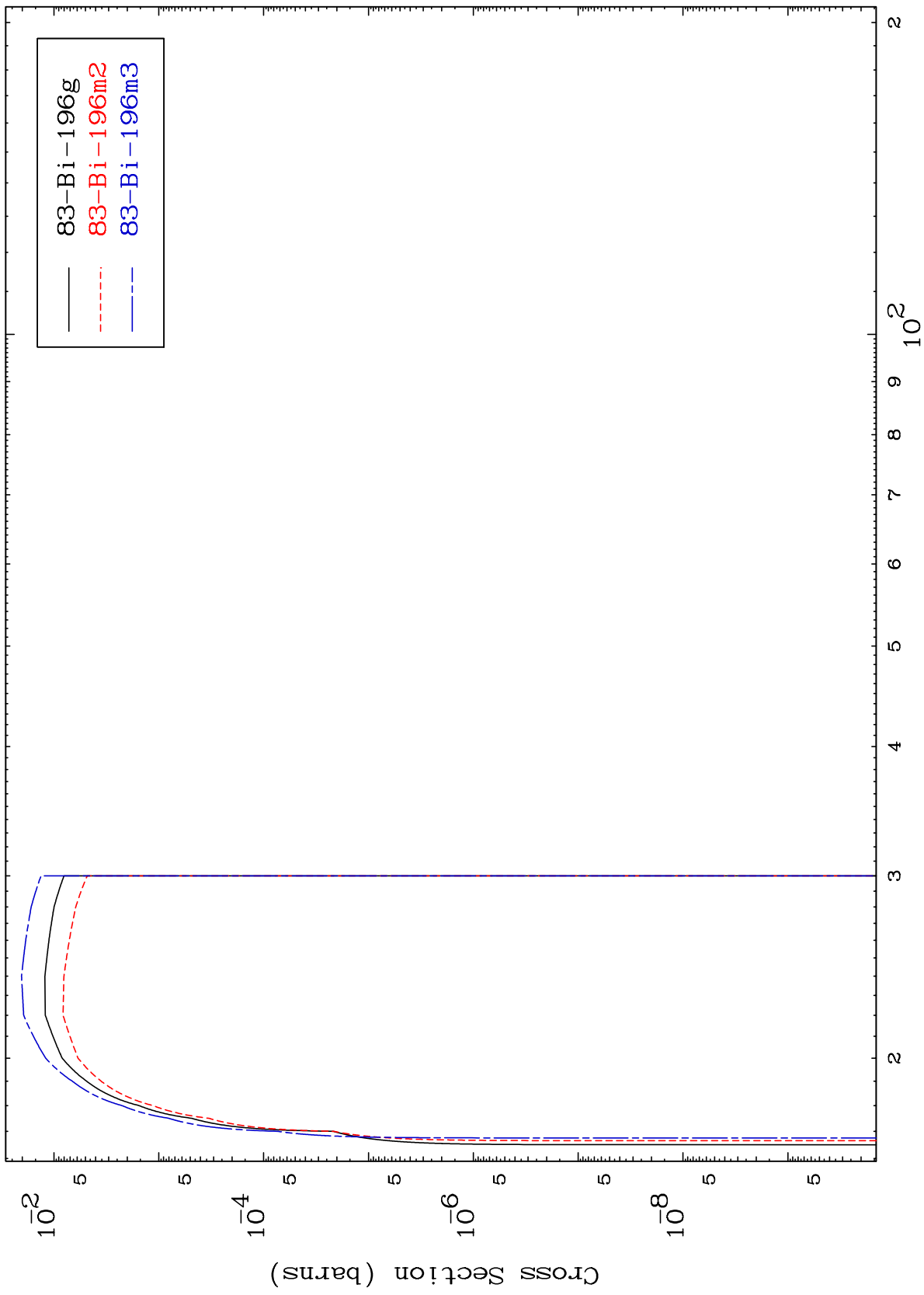
Incident Energy (MeV)

83-Bi-198

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83-Bi-198

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



83-Bi-198

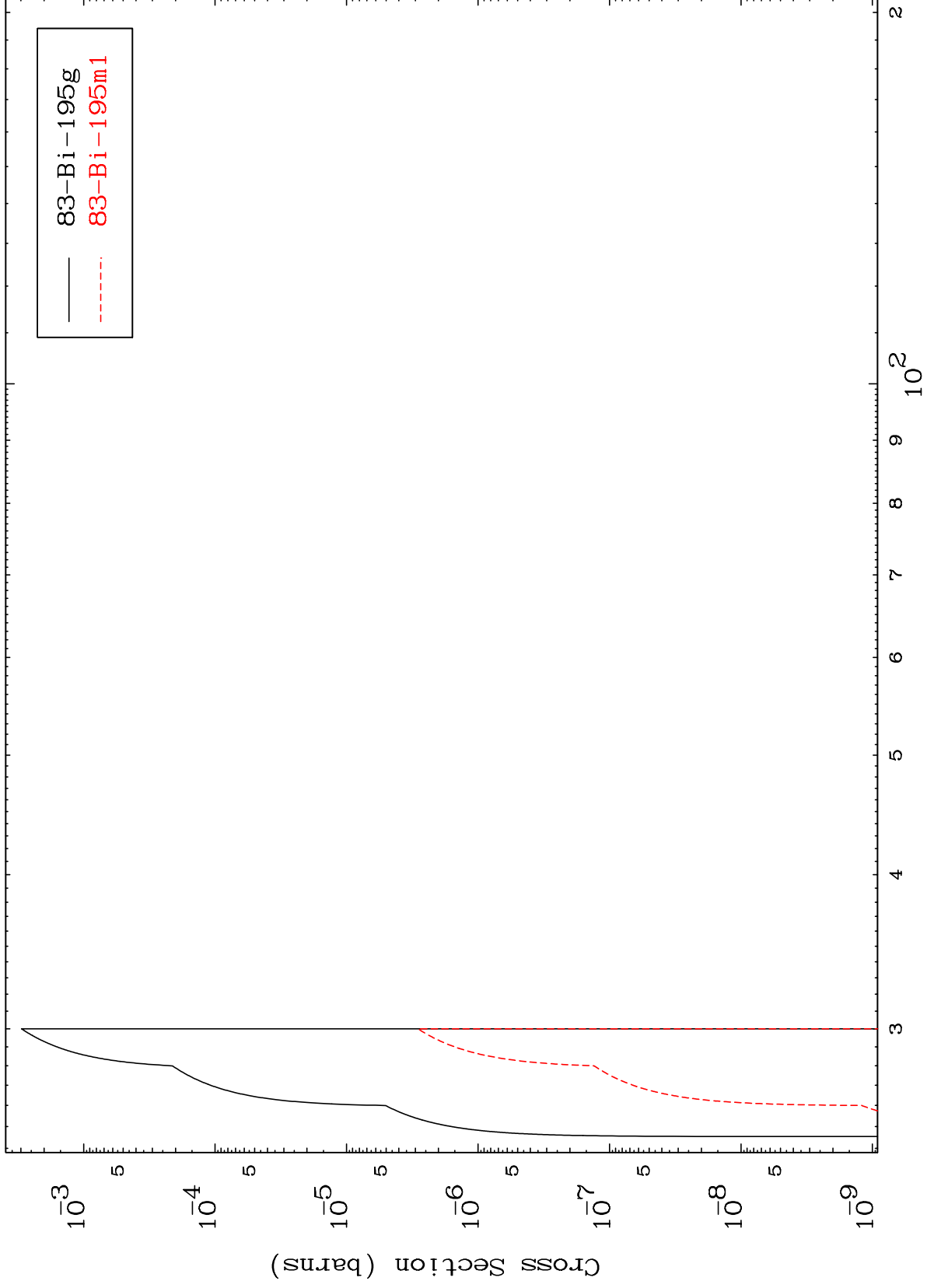
Incident Energy (MeV)

12

MAT 8294

83-Bi-198

($\gamma, 3n$)
Radionuclide Production Cross Section



83-Bi-195g
83-Bi-195m1

13

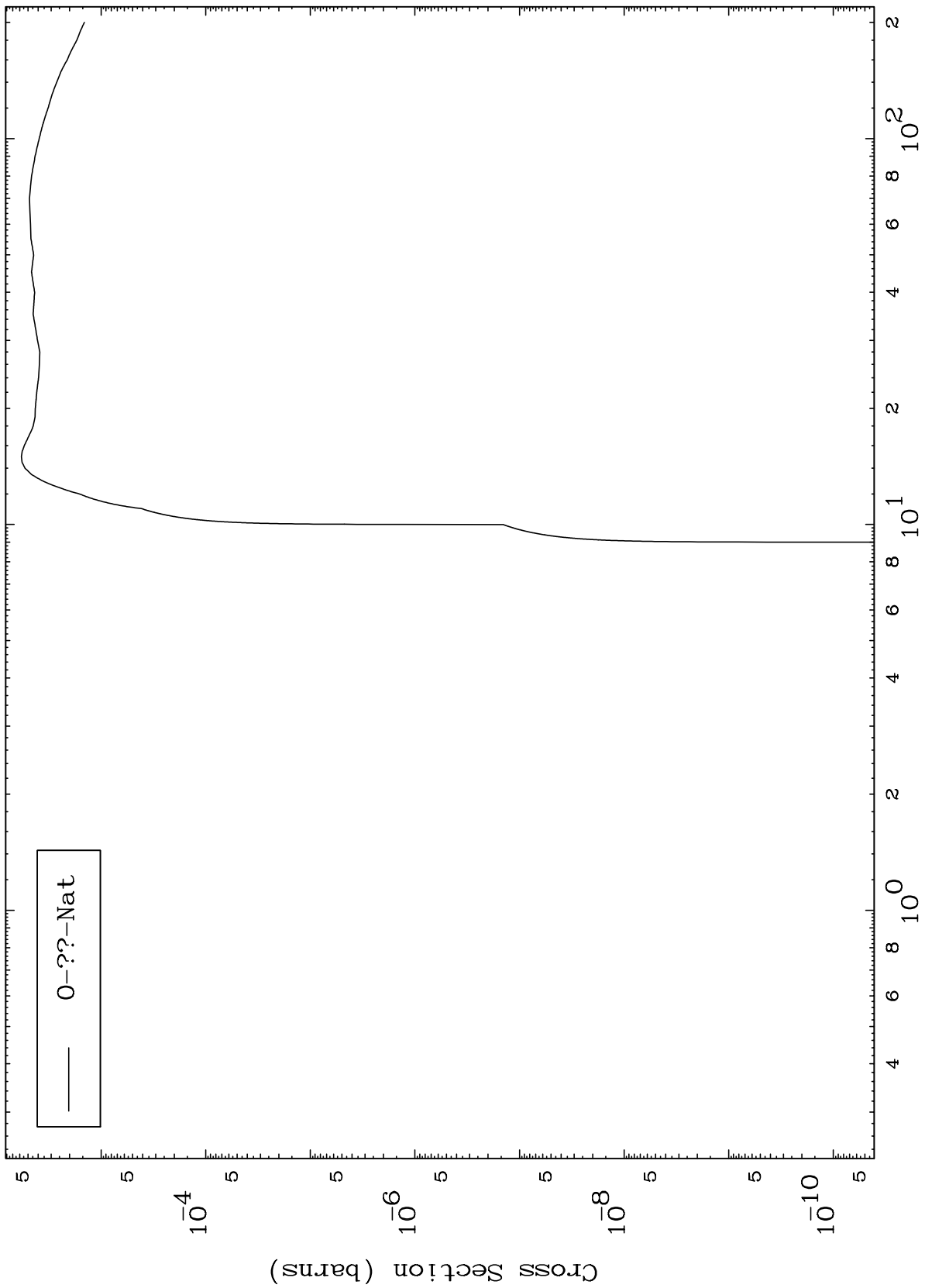
83-Bi-198

Incident Energy (MeV)

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83-Bi-198

Photon Fission
Radionuclide Production Cross Section



83-Bi-198

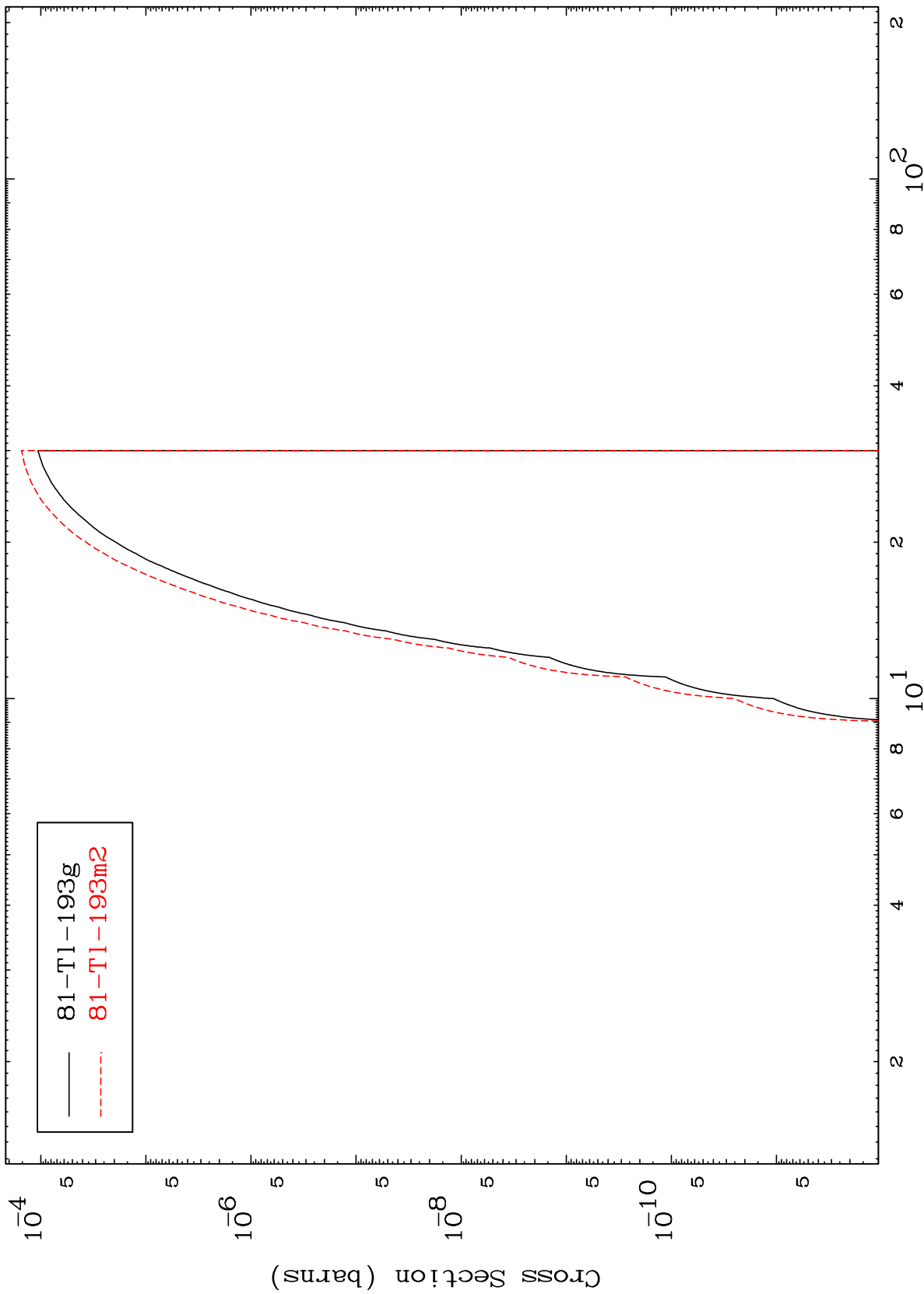
Incident Energy (MeV)

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83-Bi-198

(γ, n') α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

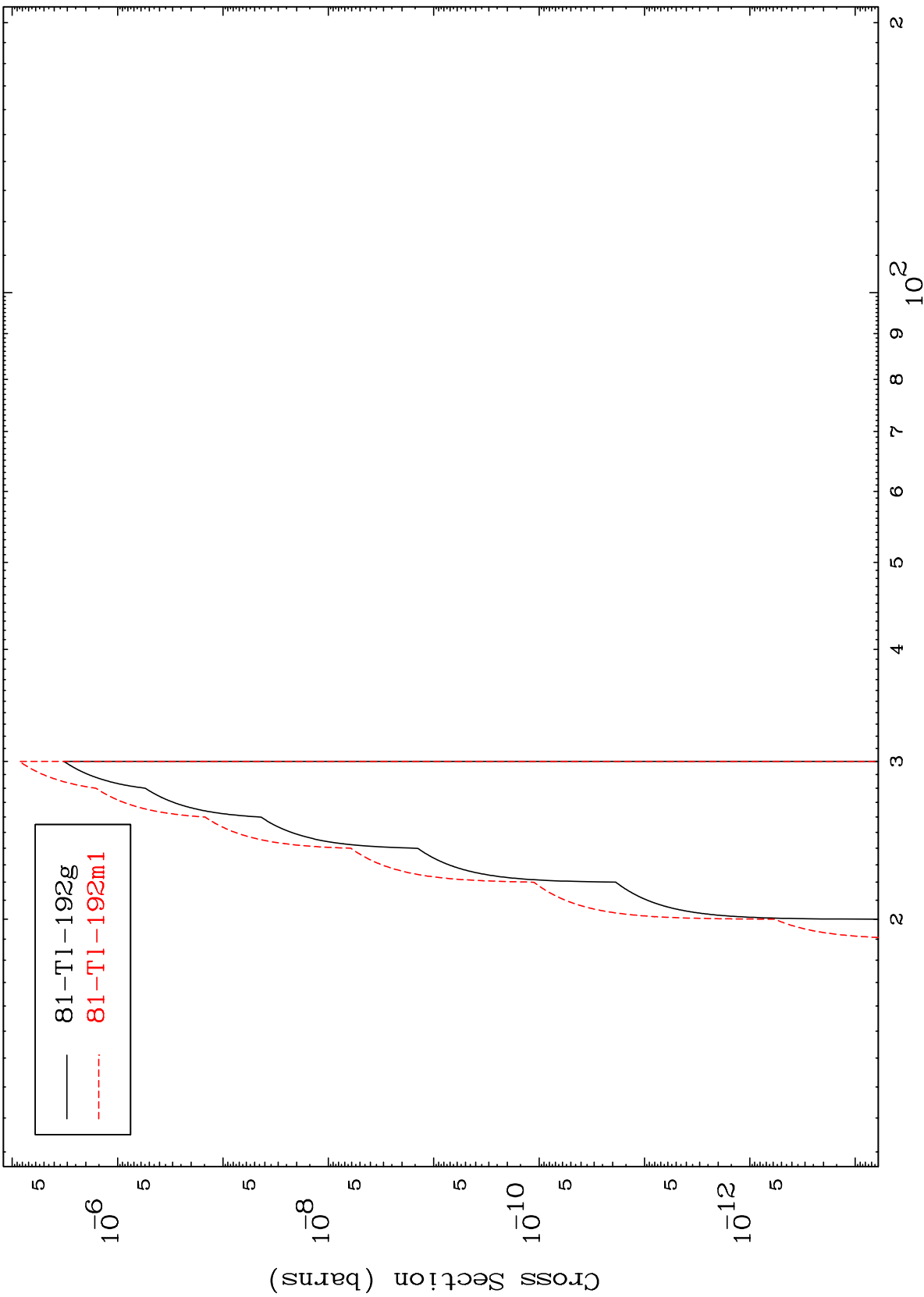
83-Bi-198

MAT 8294

83-Bi-198

($\gamma, 2n$) α

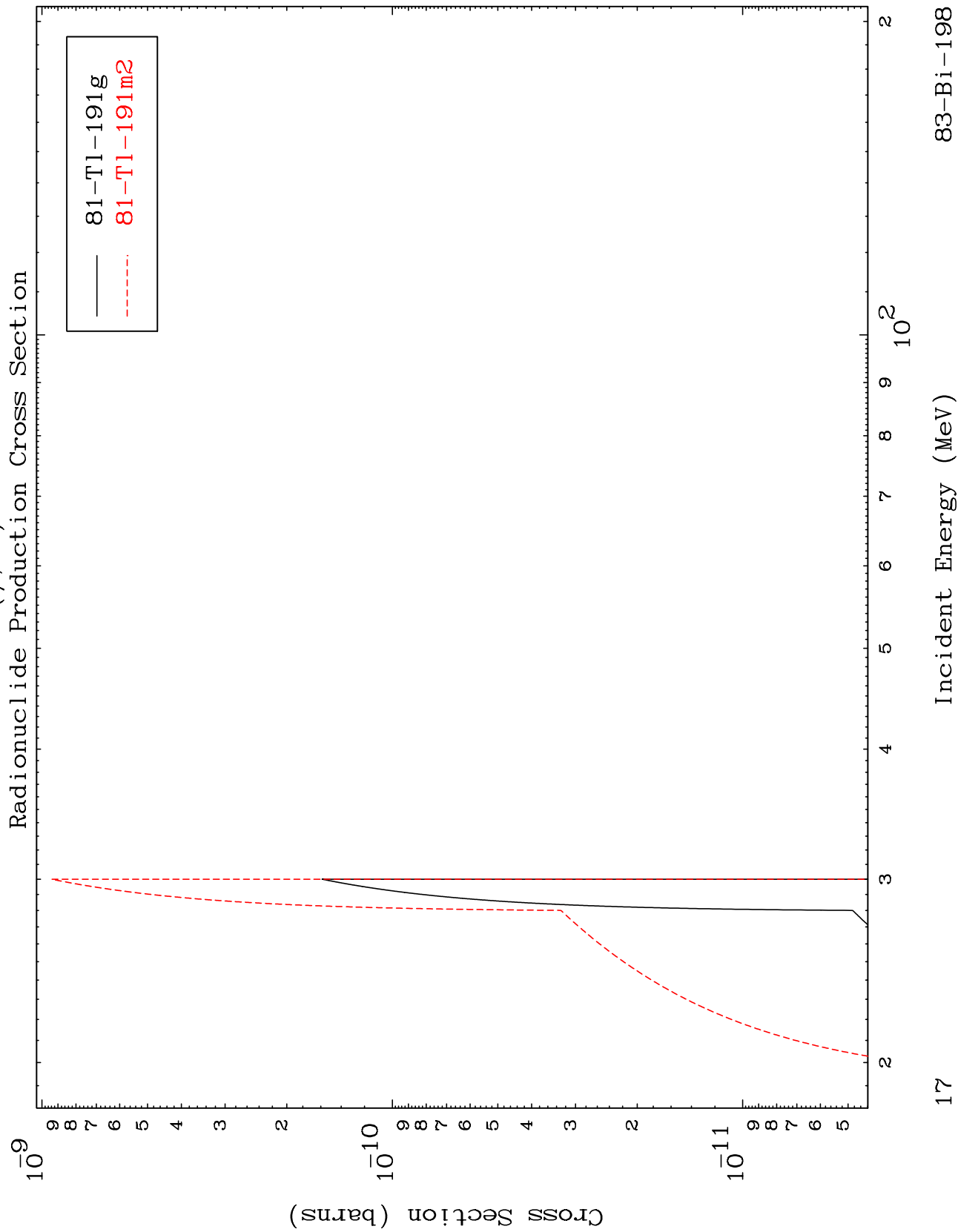
Radionuclide Production Cross Section



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83-Bi-198

$(\gamma, 3n) \alpha$

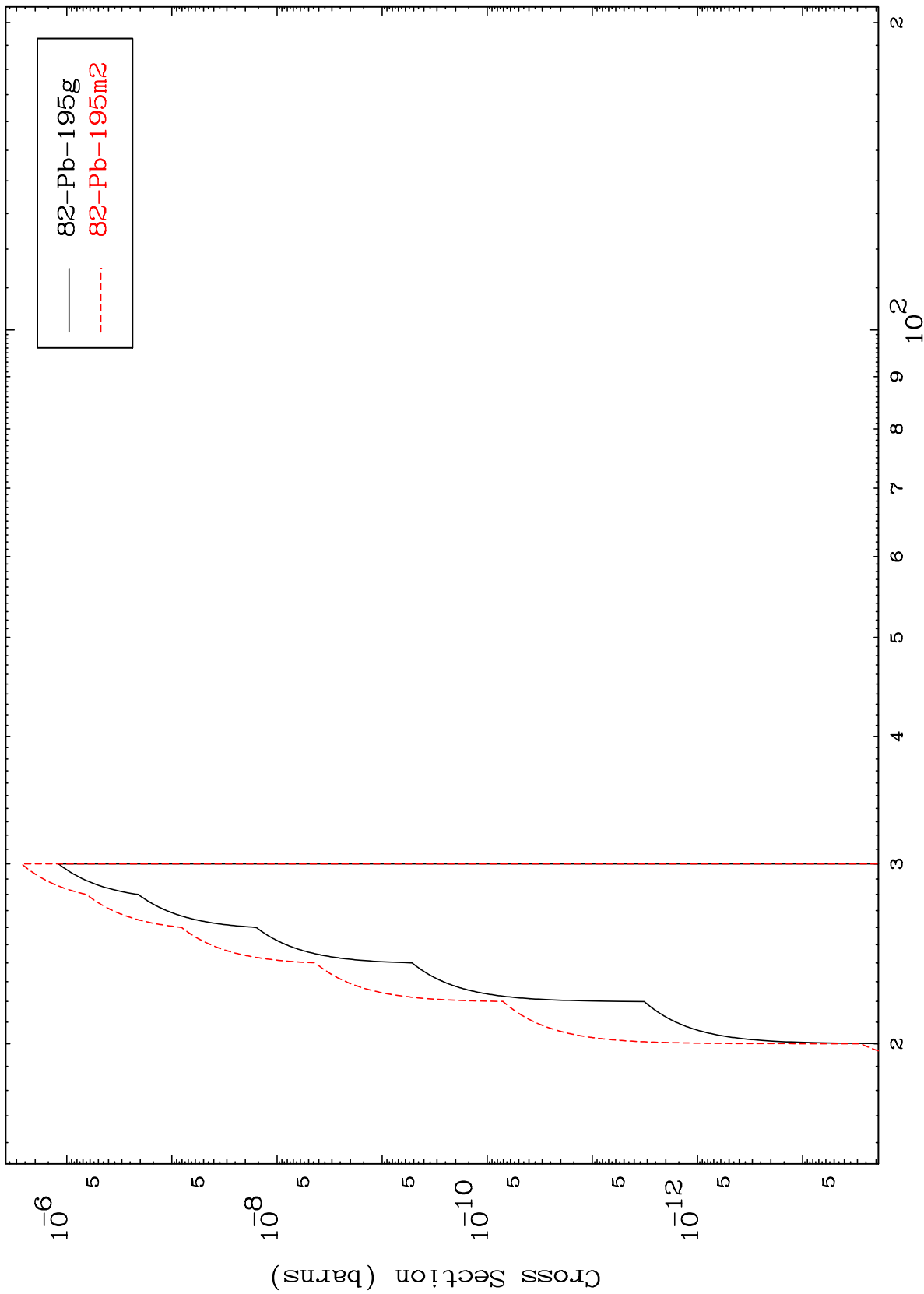


83-Bi-198

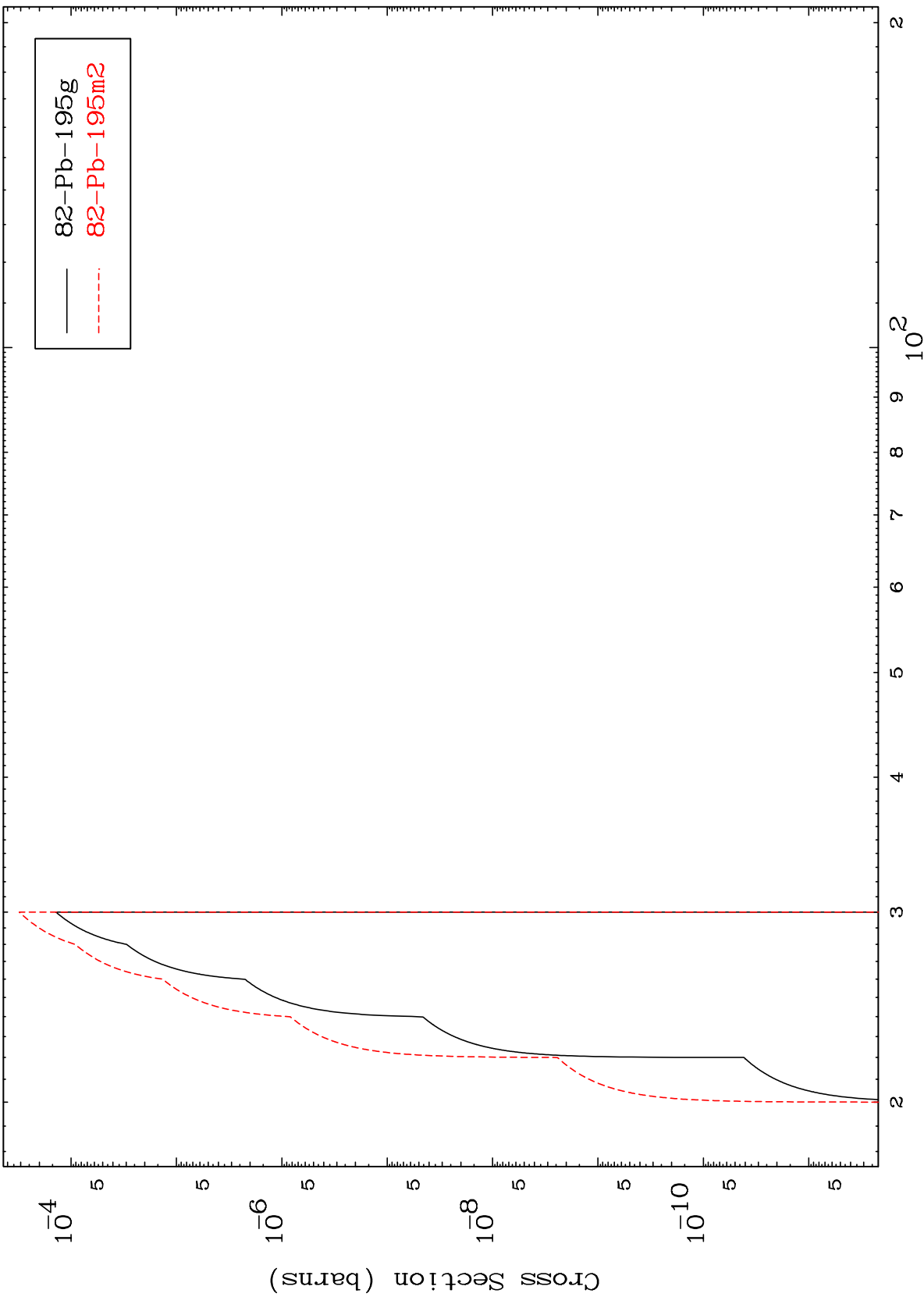
Incident Energy (MeV)

17

Radionuclide Production Cross Section



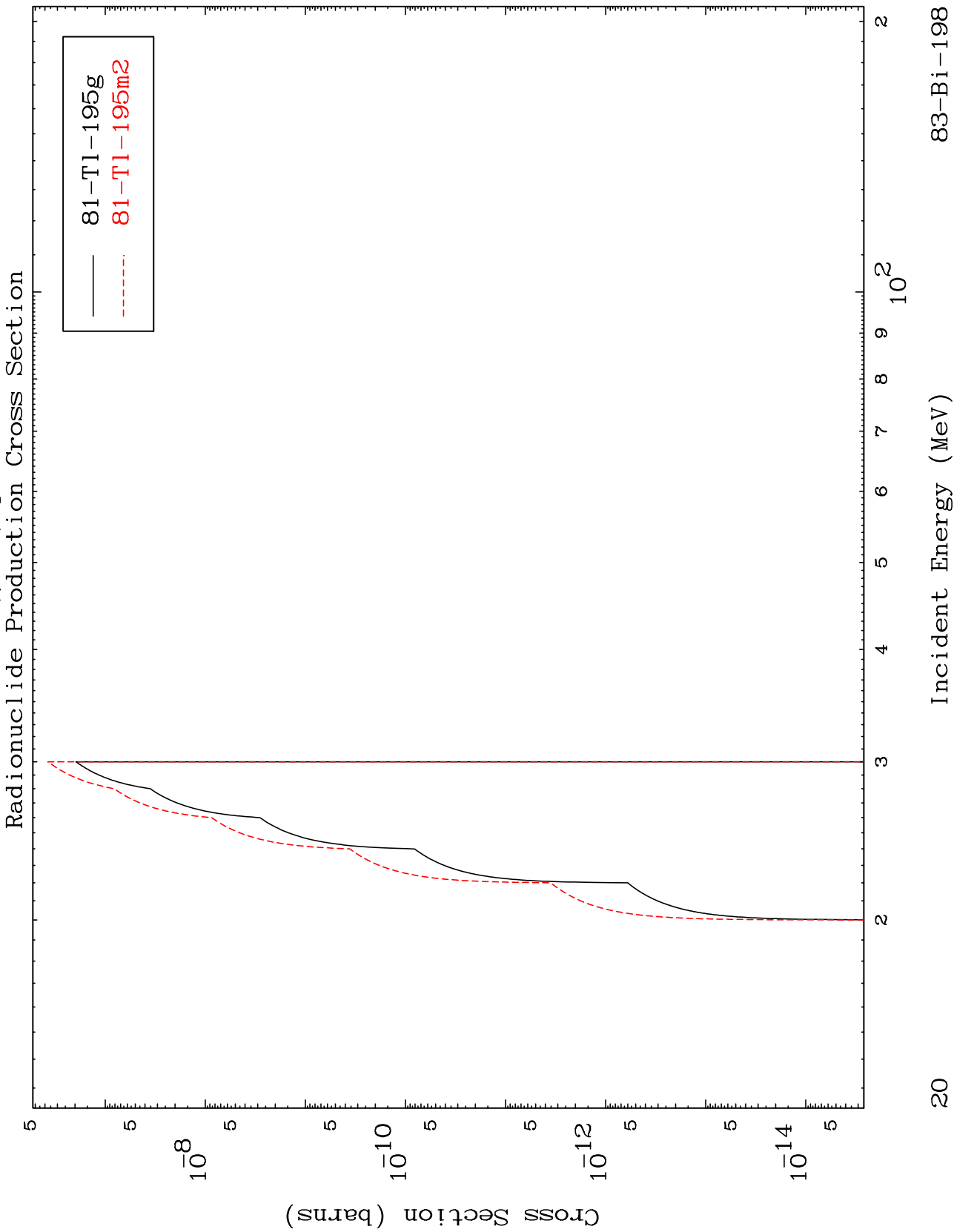
($\gamma, 2n$) p
Radionuclide Production Cross Section



MAT 8294

($\gamma, 2n$) p

83-Bi-198

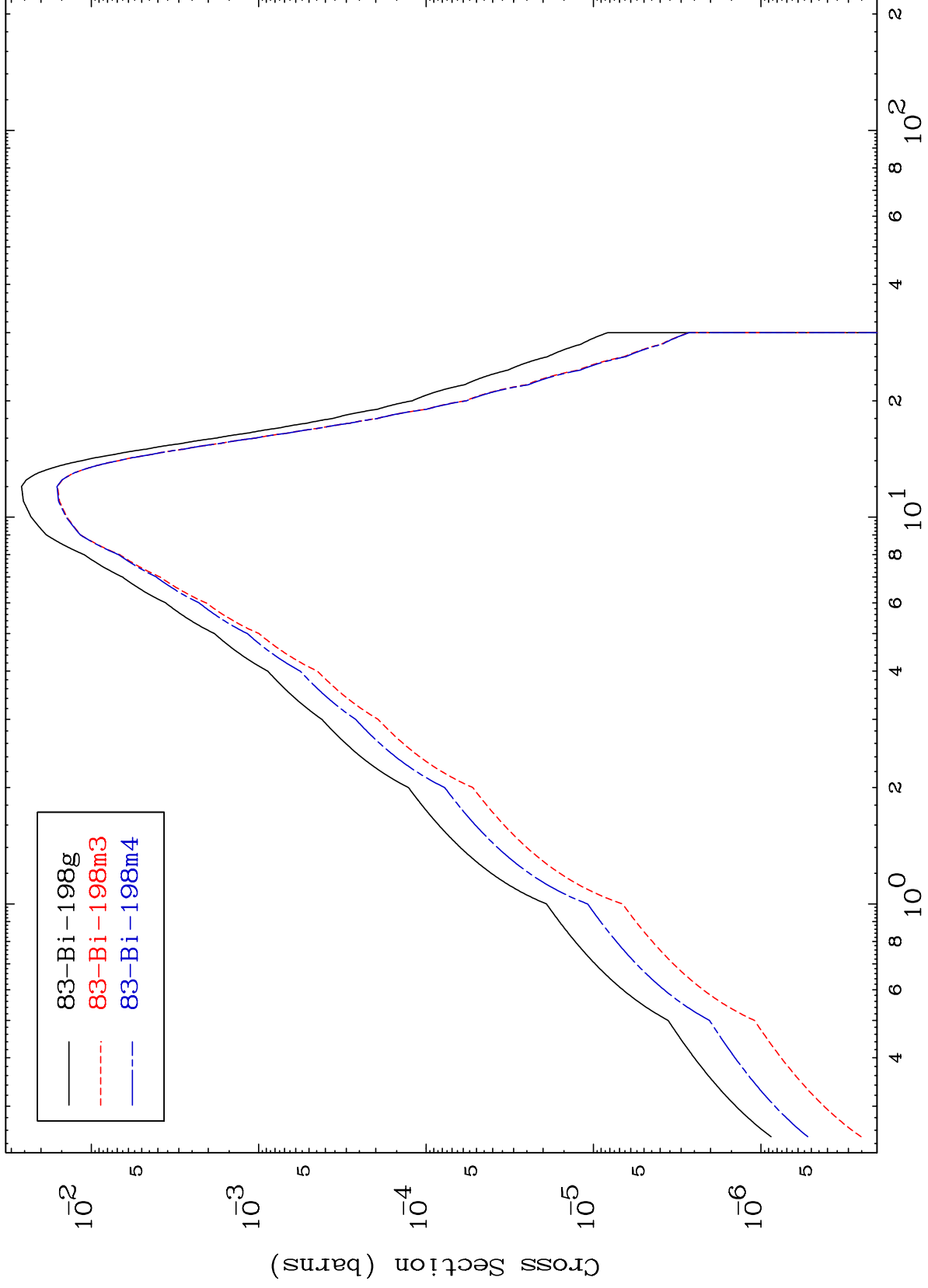


20

Incident Energy (MeV)

83-Bi-198

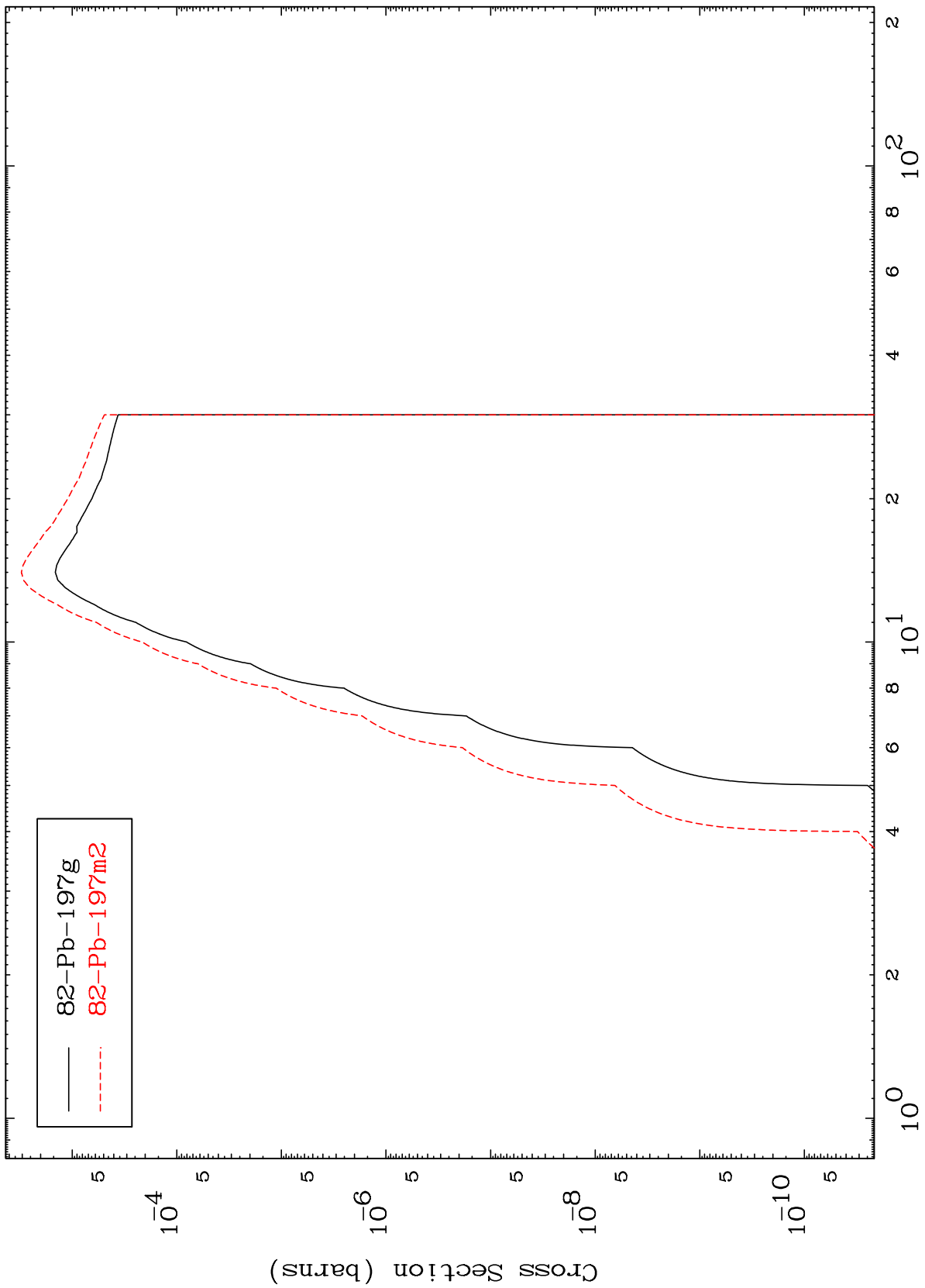
(γ, γ)
Radionuclide Production Cross Section



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83-Bi-198

(γ, p)
Radionuclide Production Cross Section



22

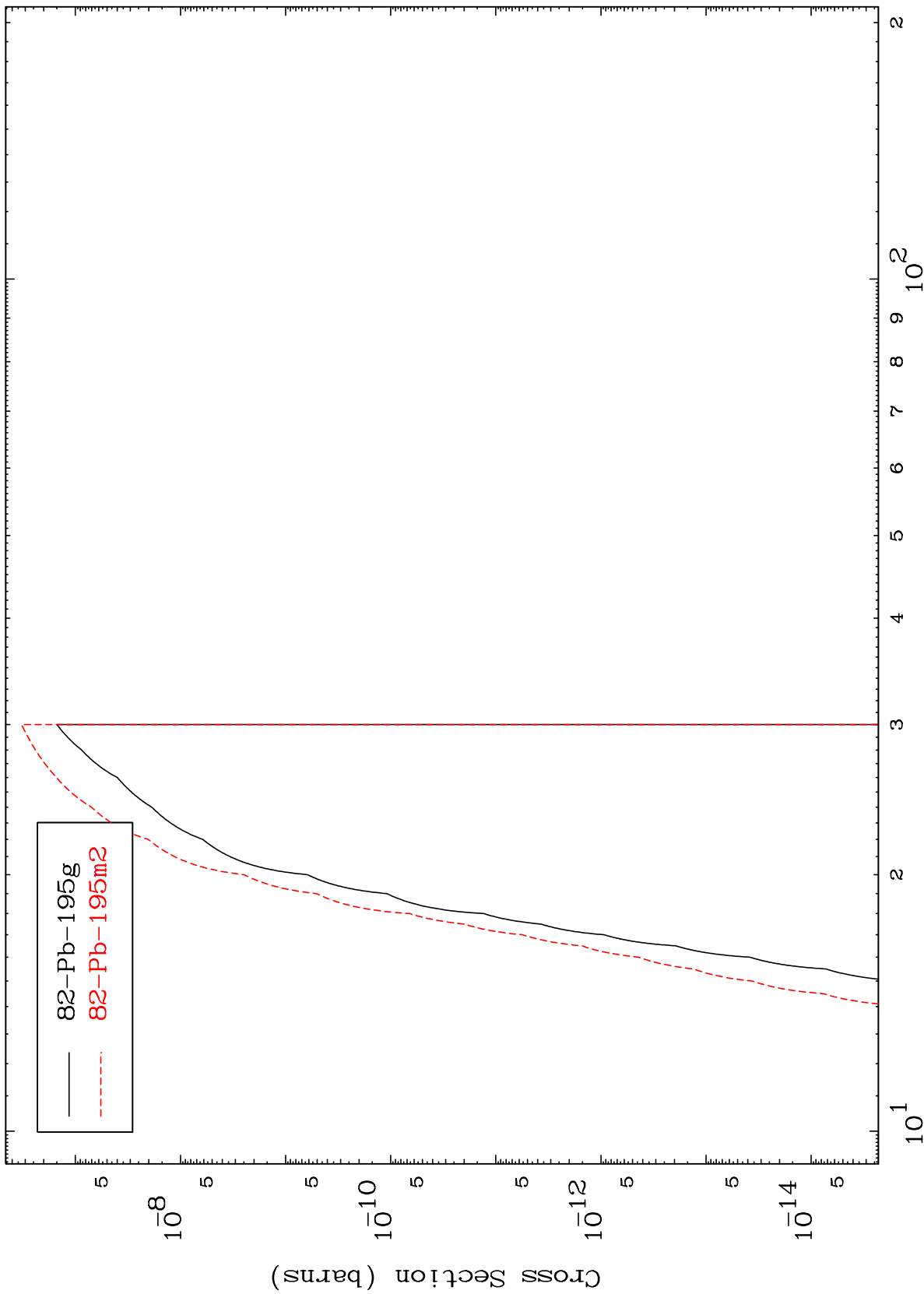
Incident Energy (MeV)

83-Bi-198

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83-Bi-198

(γ, t)
Radionuclide Production Cross Section



83-Bi-198

Incident Energy (MeV)

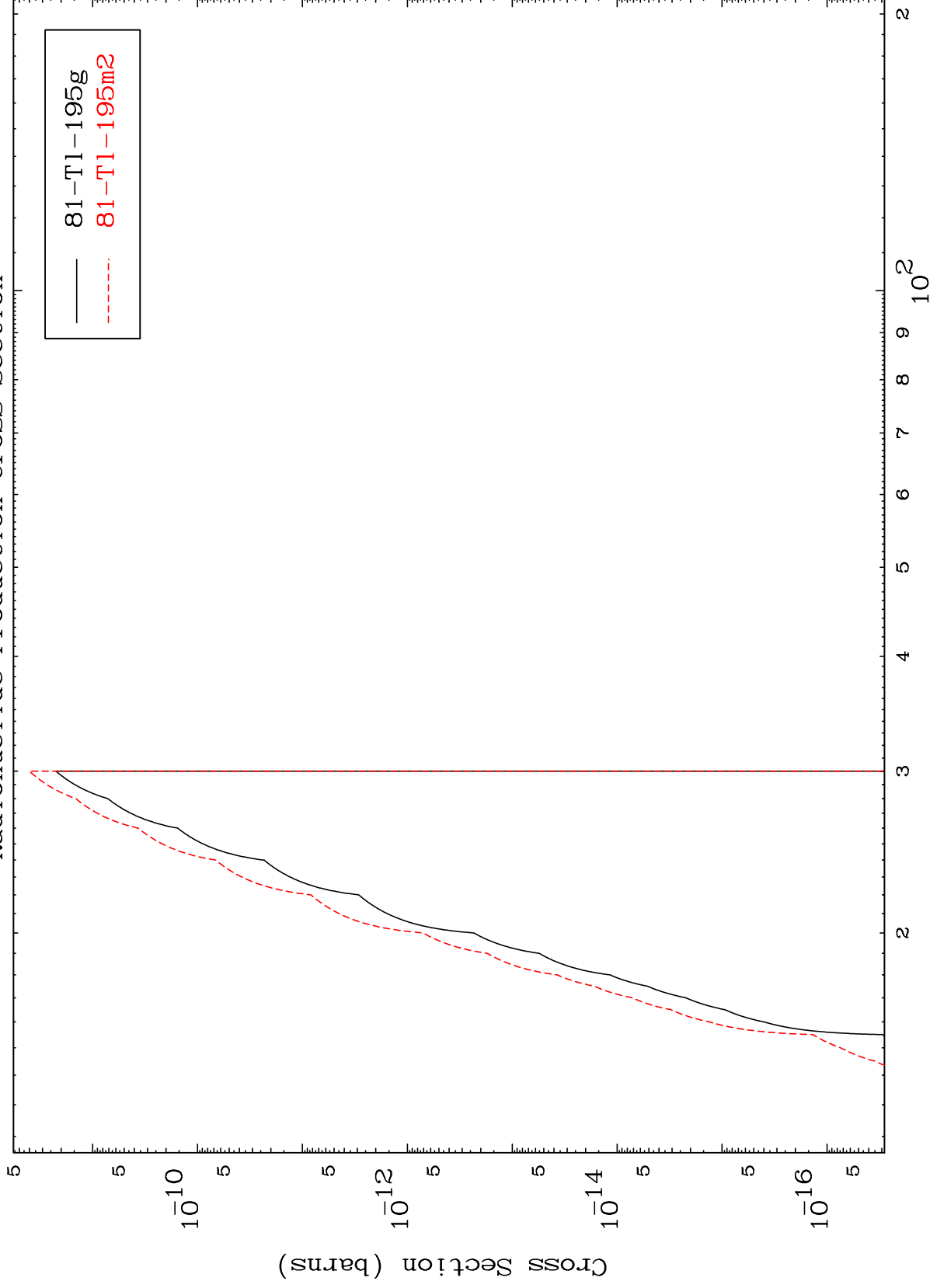
23

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($\gamma, \text{He-3}$)

83-Bi-198

Radionuclide Production Cross Section



24

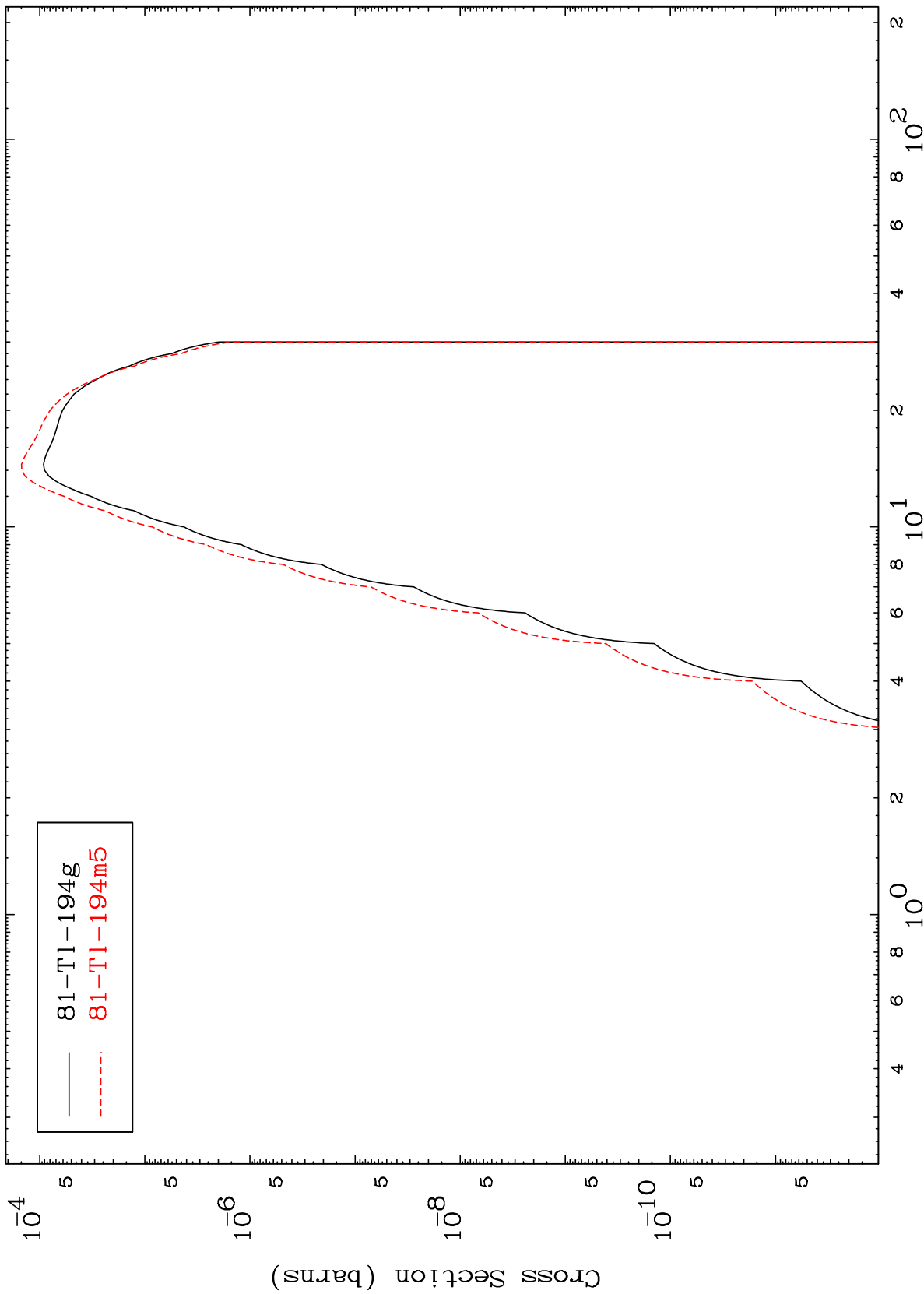
Incident Energy (MeV)

83-Bi-198

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83-Bi-198

(γ, α)
Radionuclide Production Cross Section



83-Bi-198

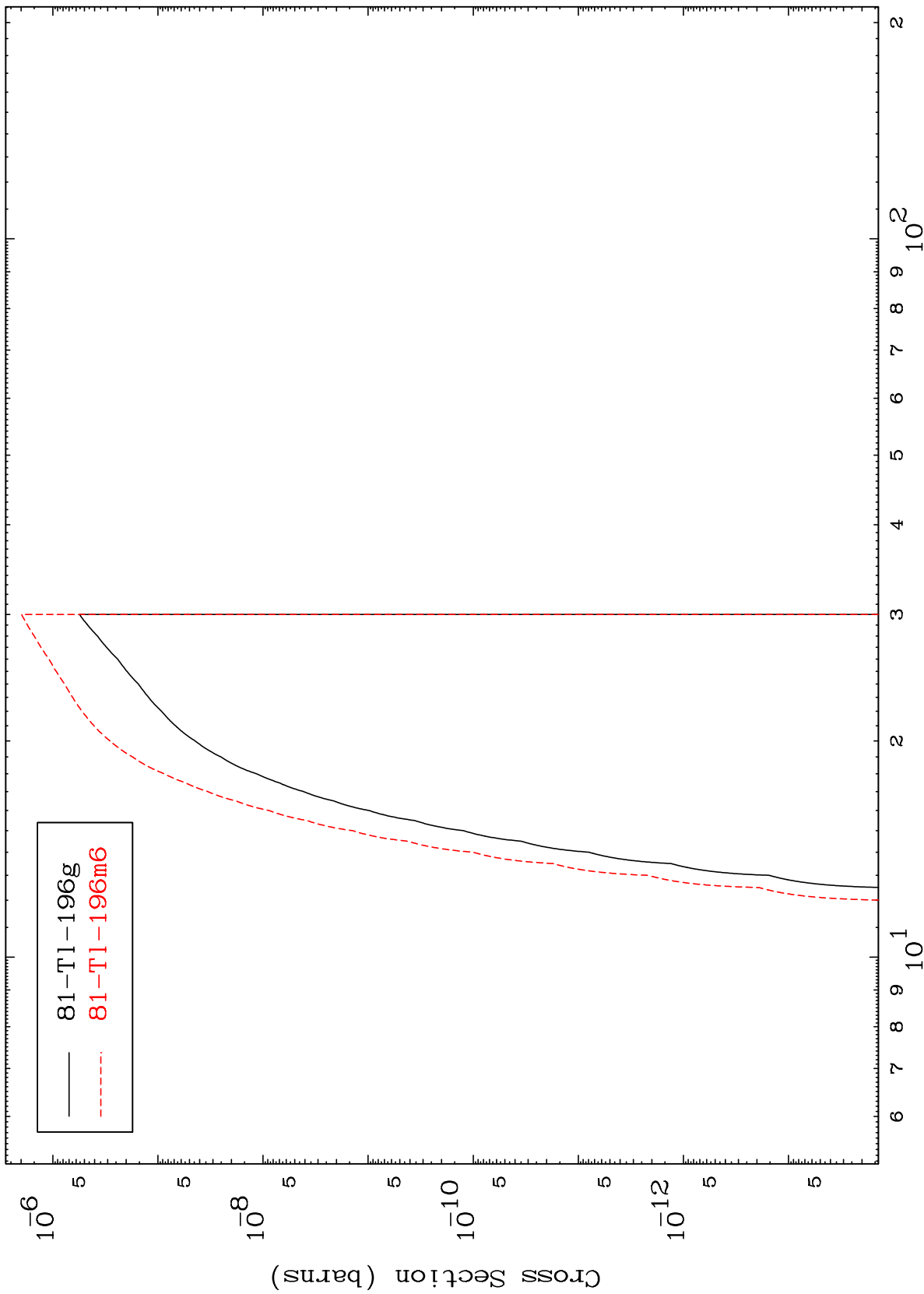
Incident Energy (MeV)

25

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83-Bi-198

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



26

83-Bi-198

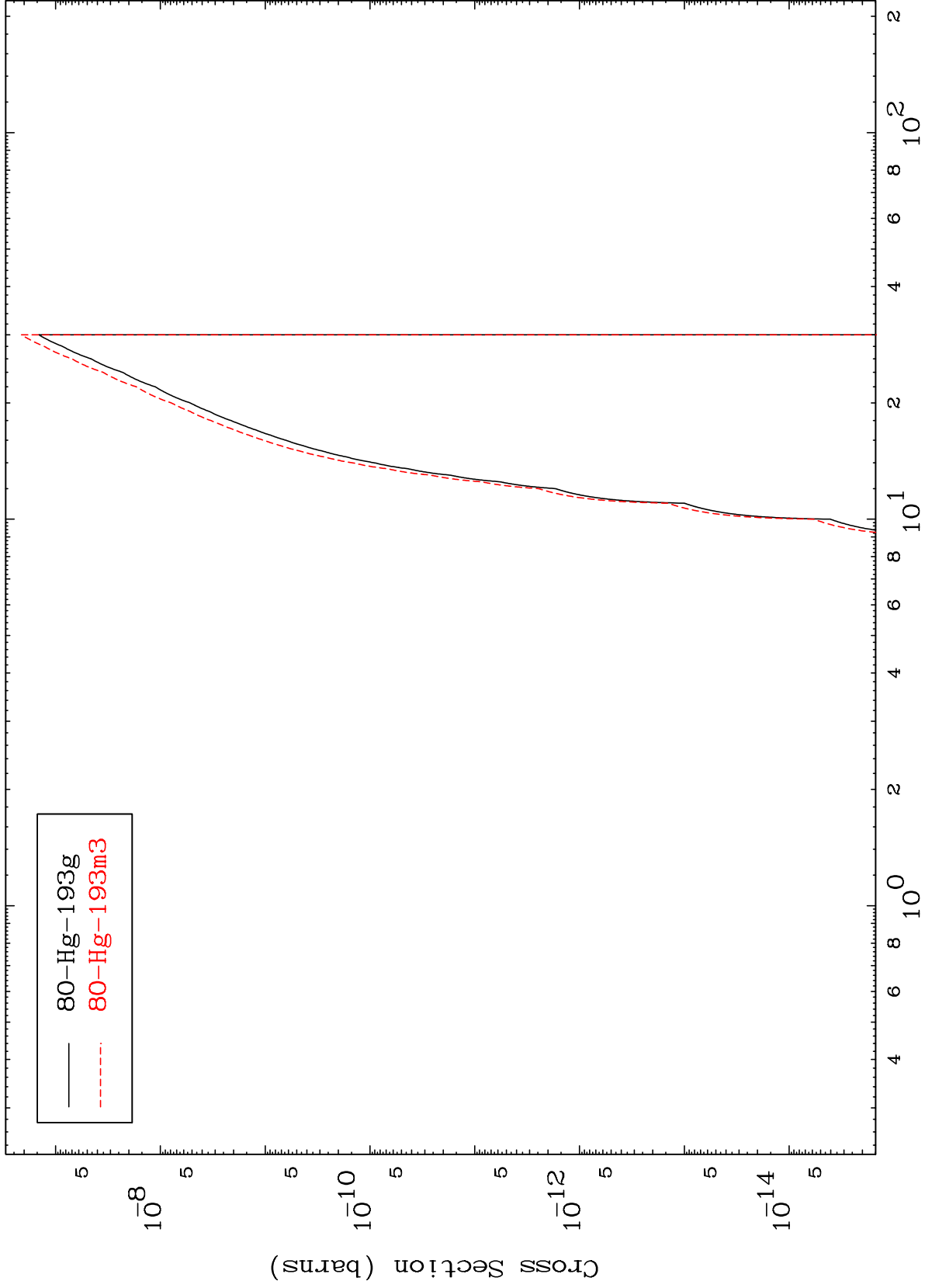
Incident Energy (MeV)

MAT 8294

(γ, p) α

83-Bi-198

Radionuclide Production Cross Section



Radionuclide Production Cross Section

