

Program EVALPLOT
(Version 2018-1)

by

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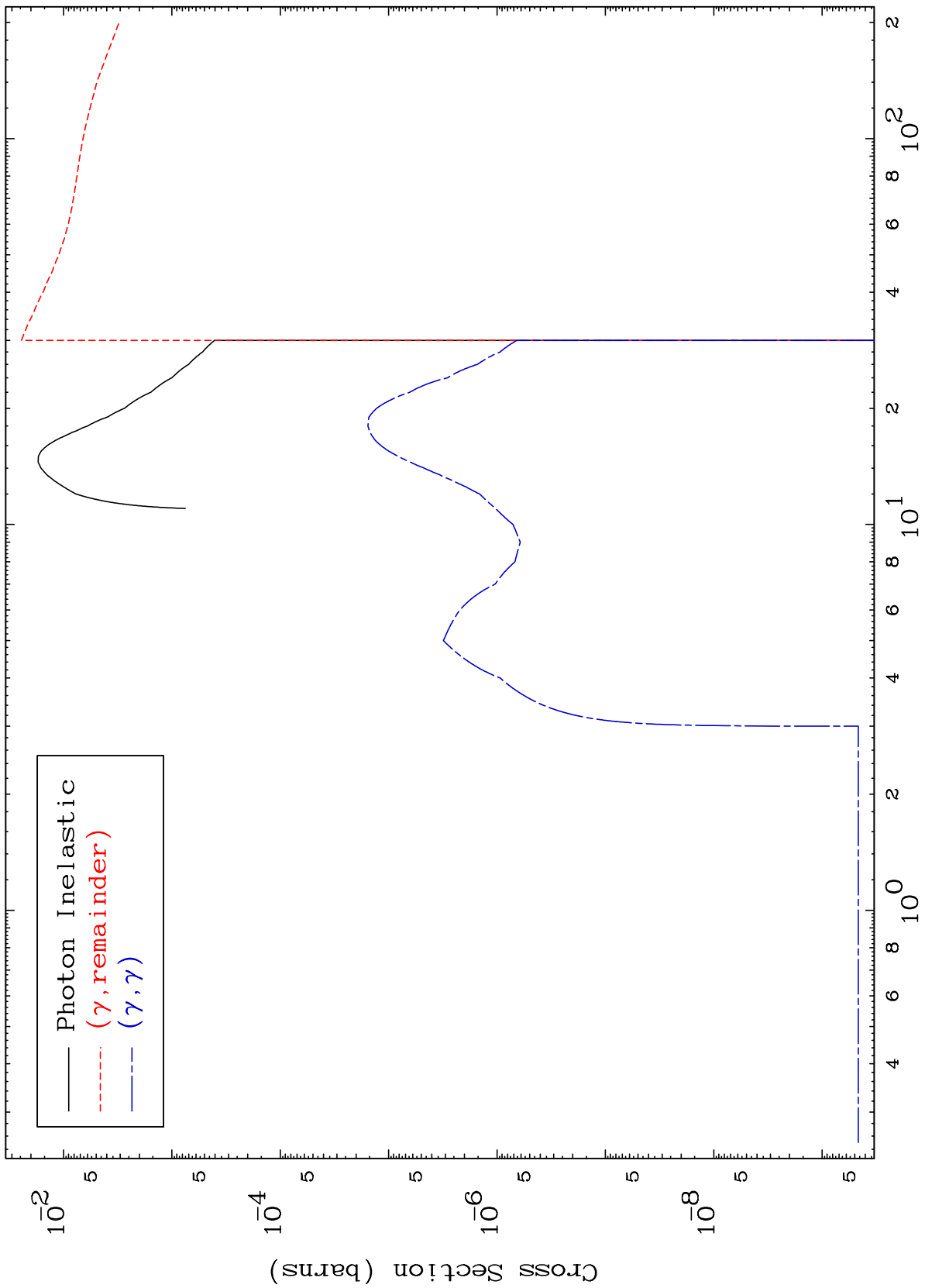
Web:redcullen1.net/HOMEPAGE.NEW

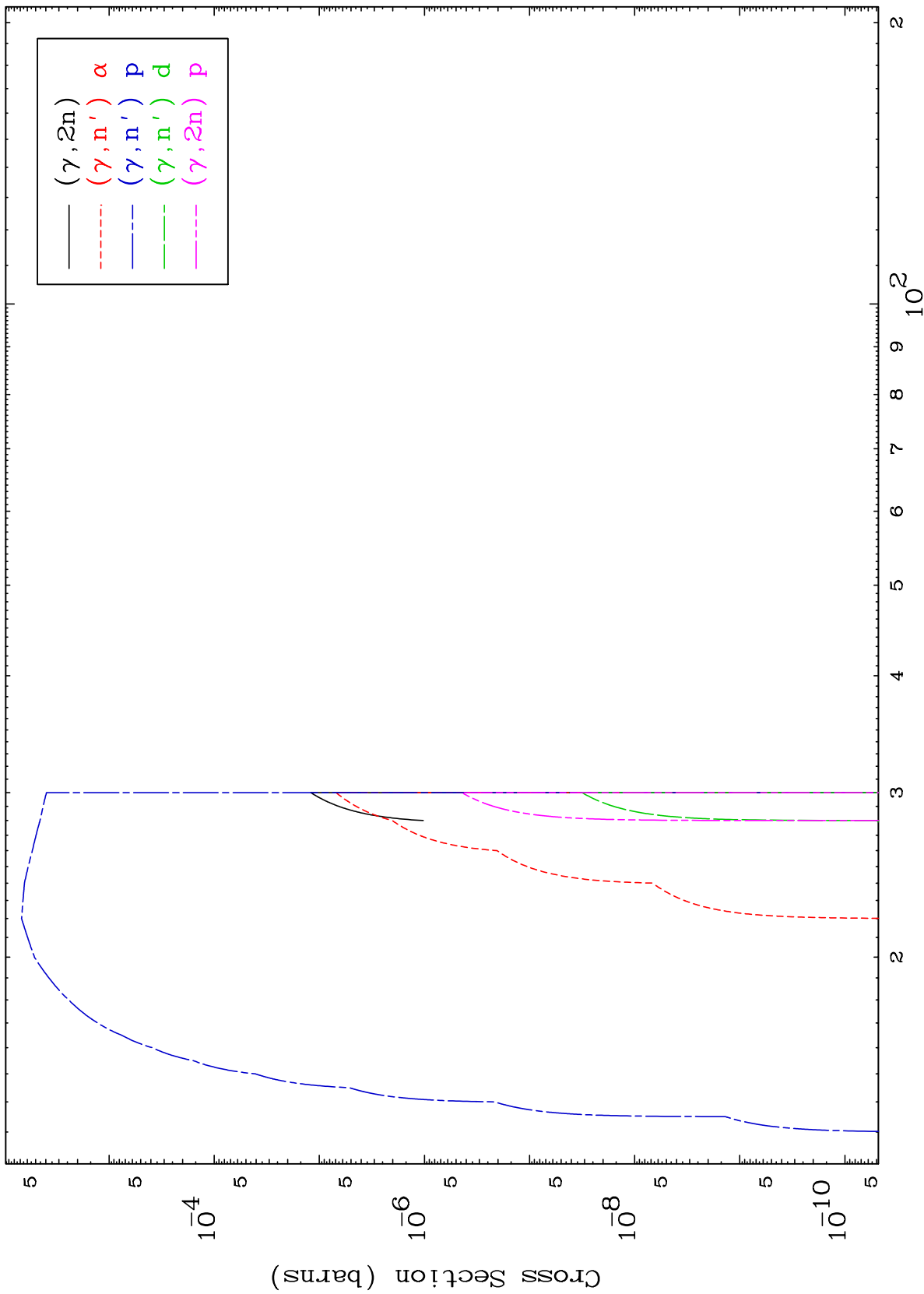
Press Mouse Button to Start

MAT 4886

Photon Major
0 Kelvin Cross Sections

49-In-100

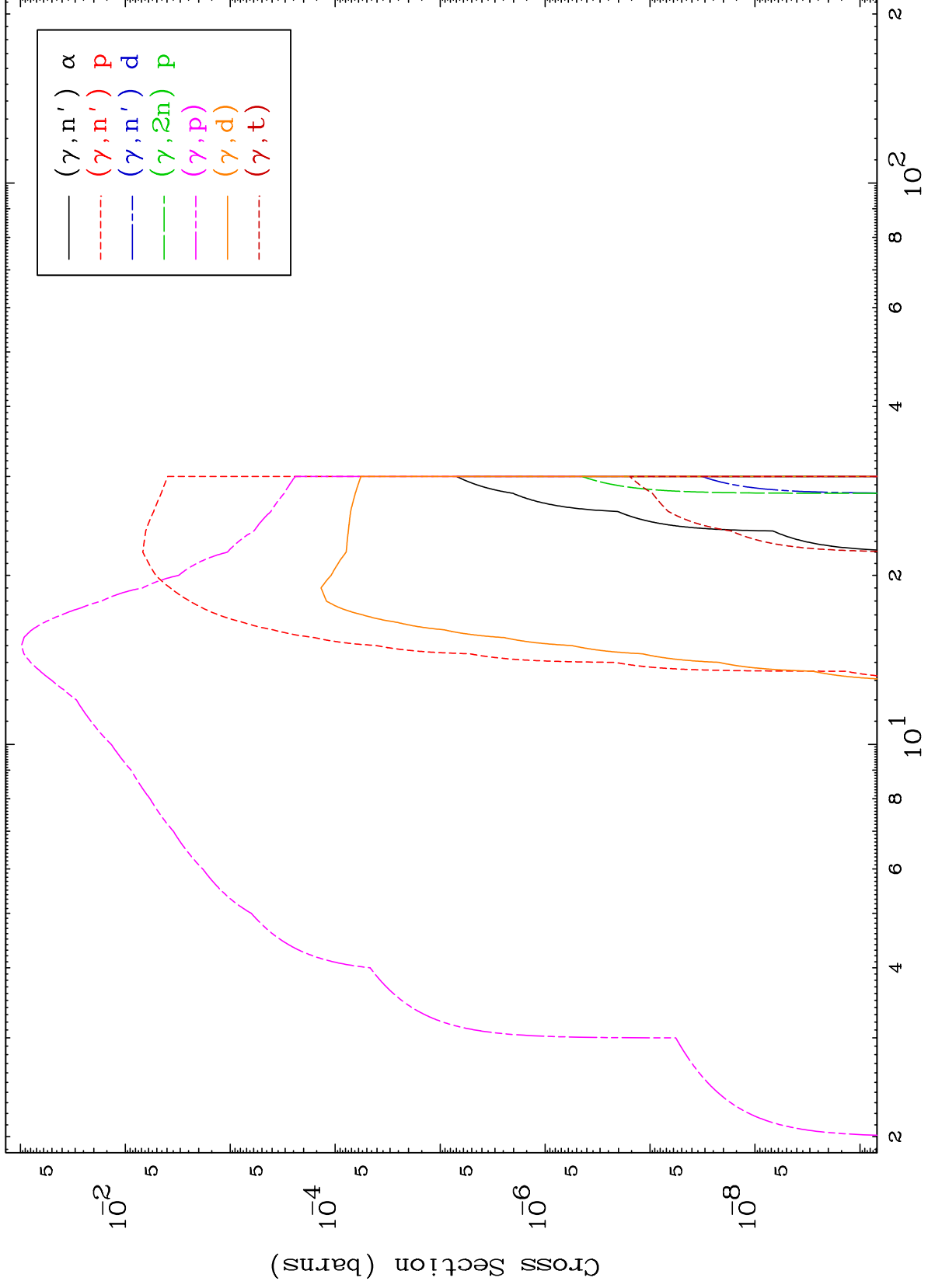




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Photon Charged Particle
0 Kelvin Cross Sections

49-In-100



3

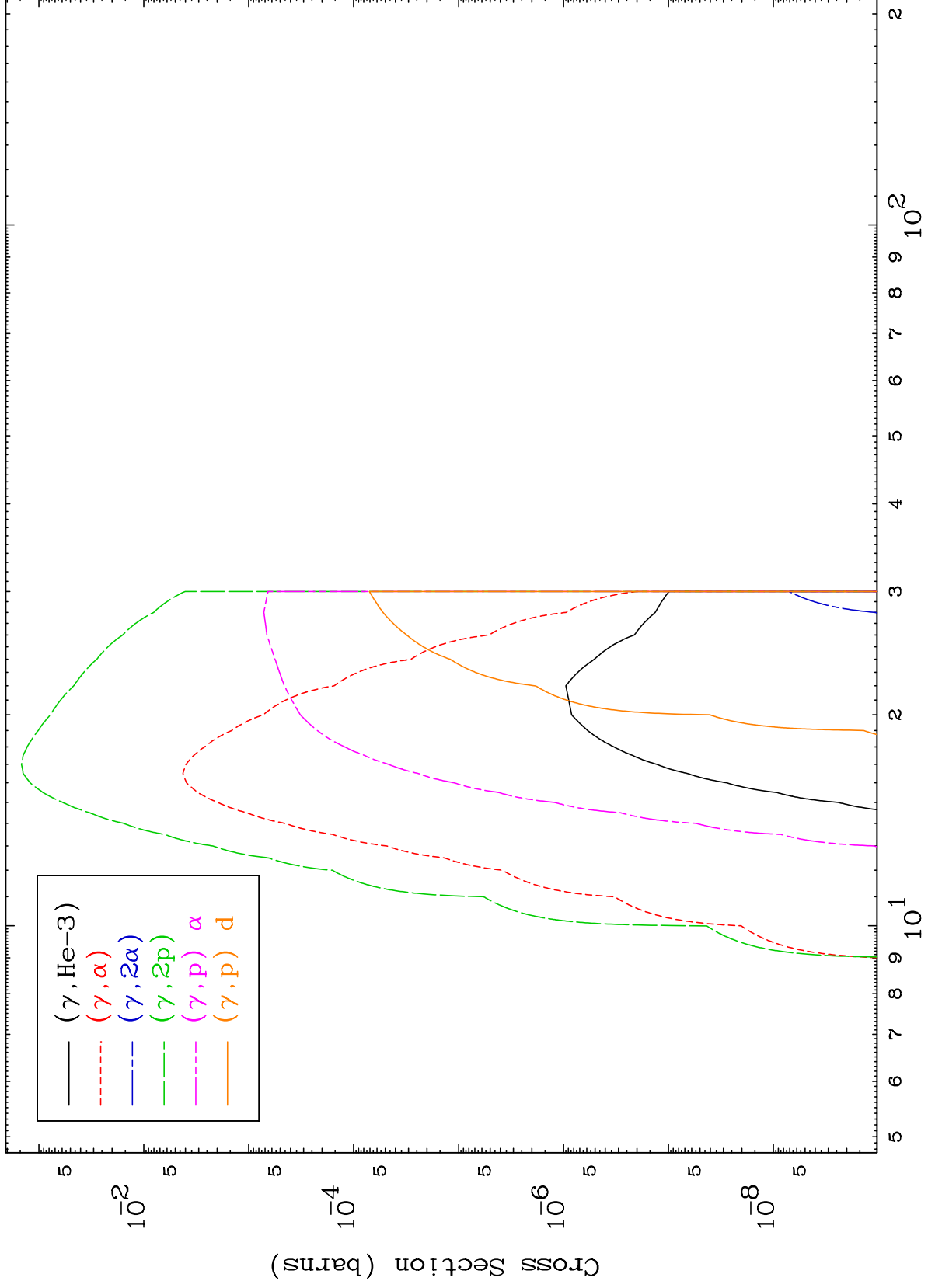
Incident Energy (MeV)

49-In-100

MAT 4886

Photon Charged Particle
0 Kelvin Cross Sections

49-In-100



4

Incident Energy (MeV)

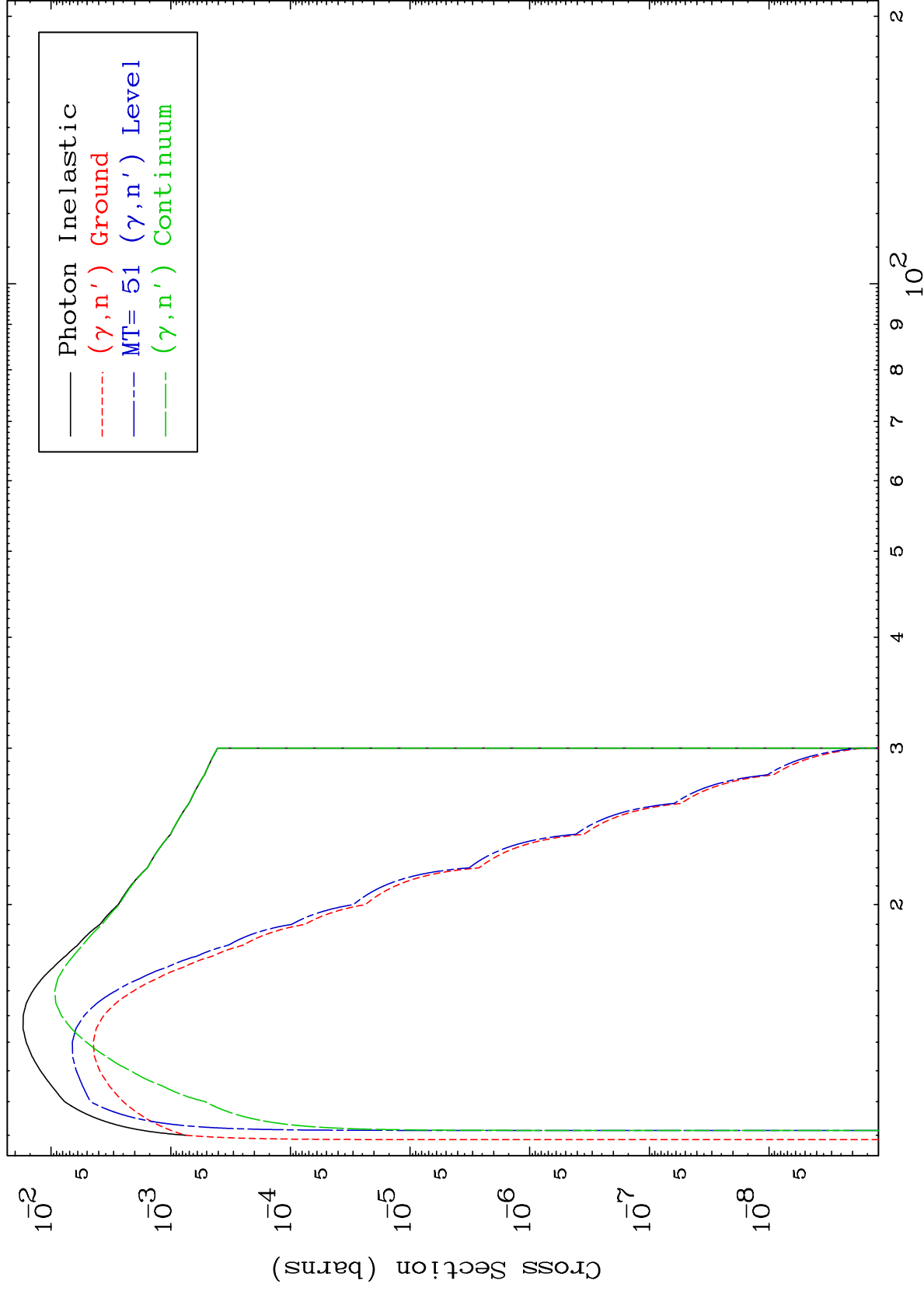
49-In-100

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(γ, n') Level

49-In-100

0 Kelvin Cross Sections



Incident Energy (MeV)

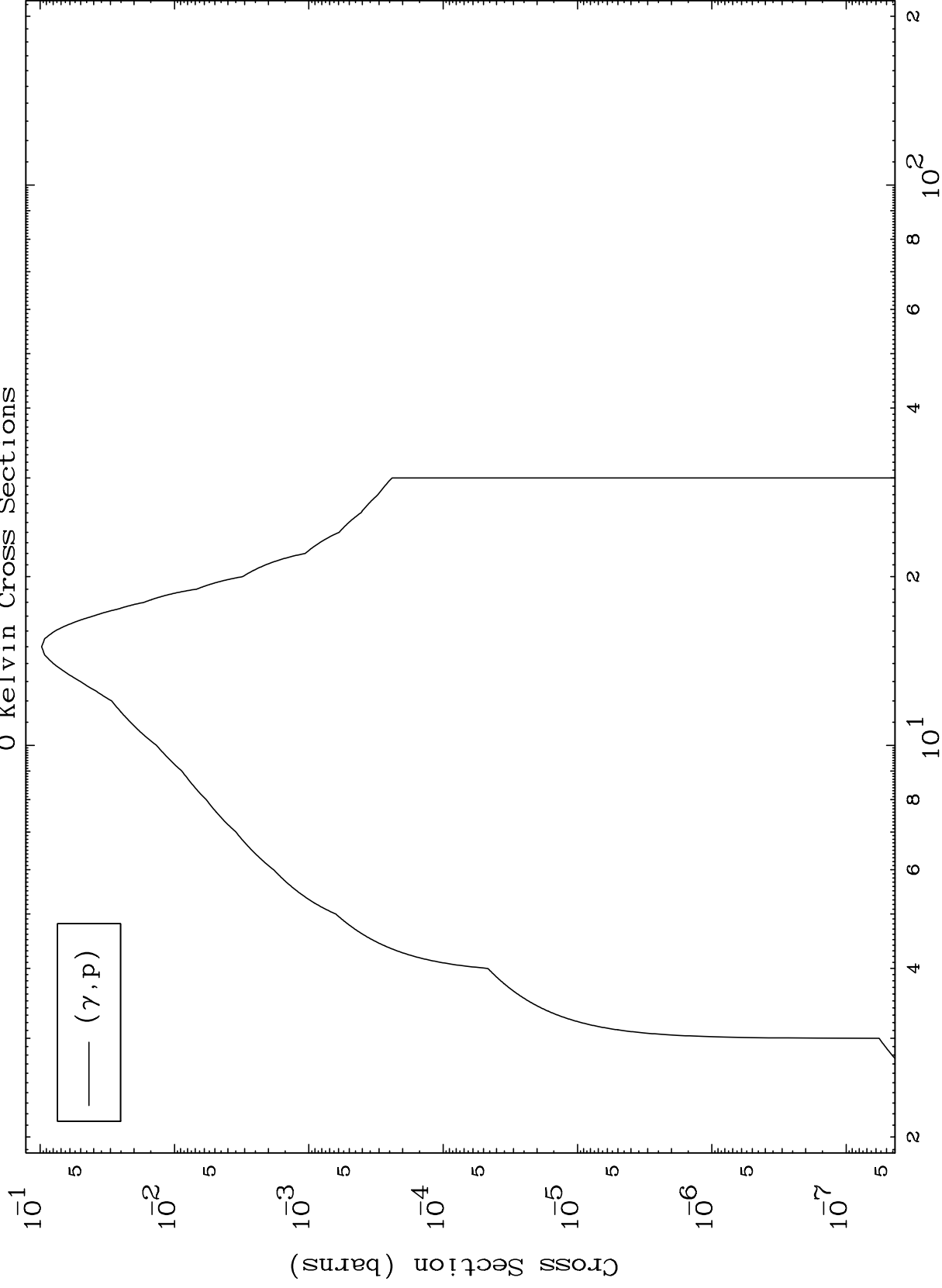
49-In-100

5

MAT 4886

(γ, p) Levels
0 Kelvin Cross Sections

49-In-100



6

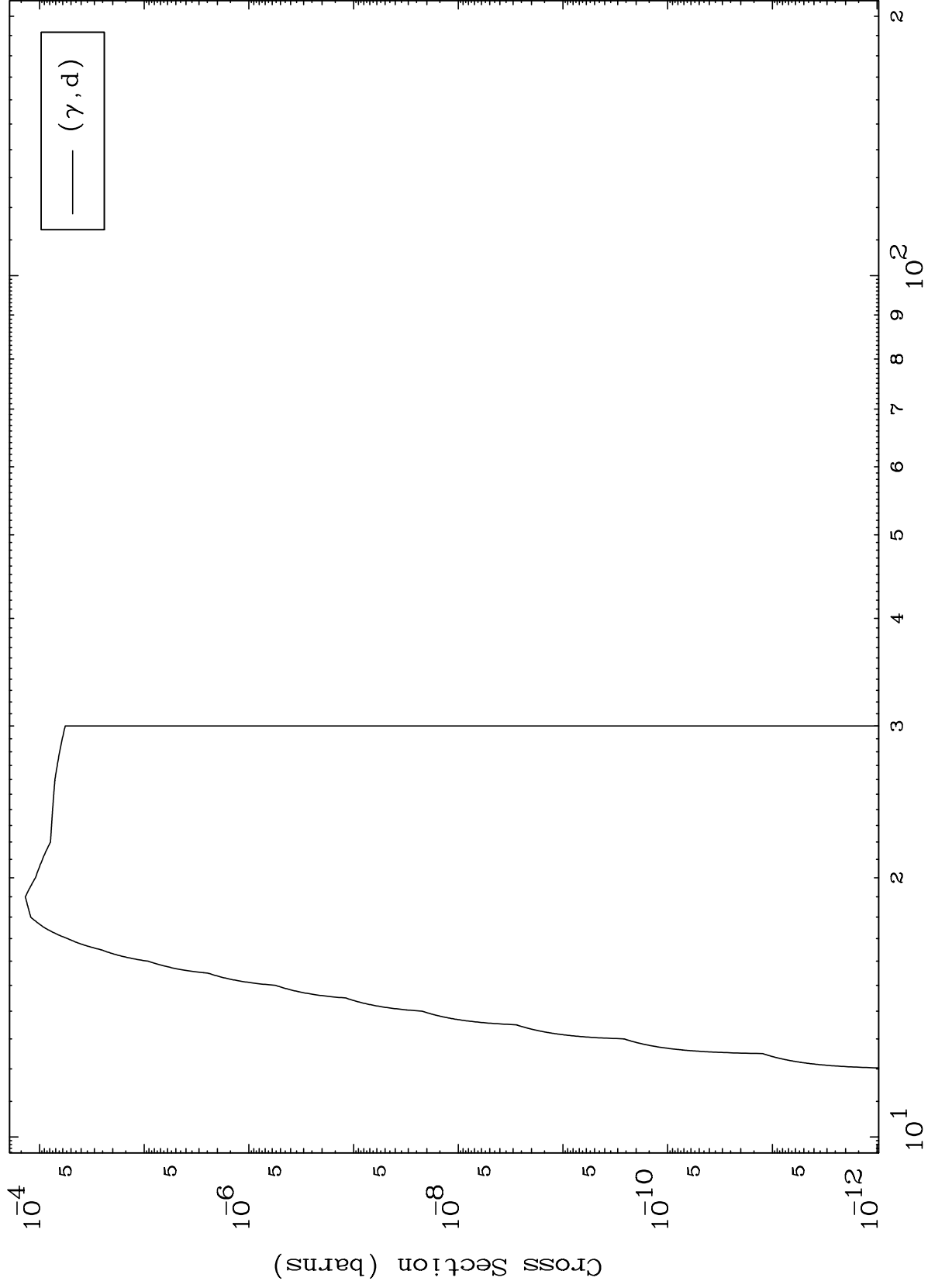
Incident Energy (MeV)

49-In-100

MAT 4886

(γ, d) Levels
0 Kelvin Cross Sections

49-In-100



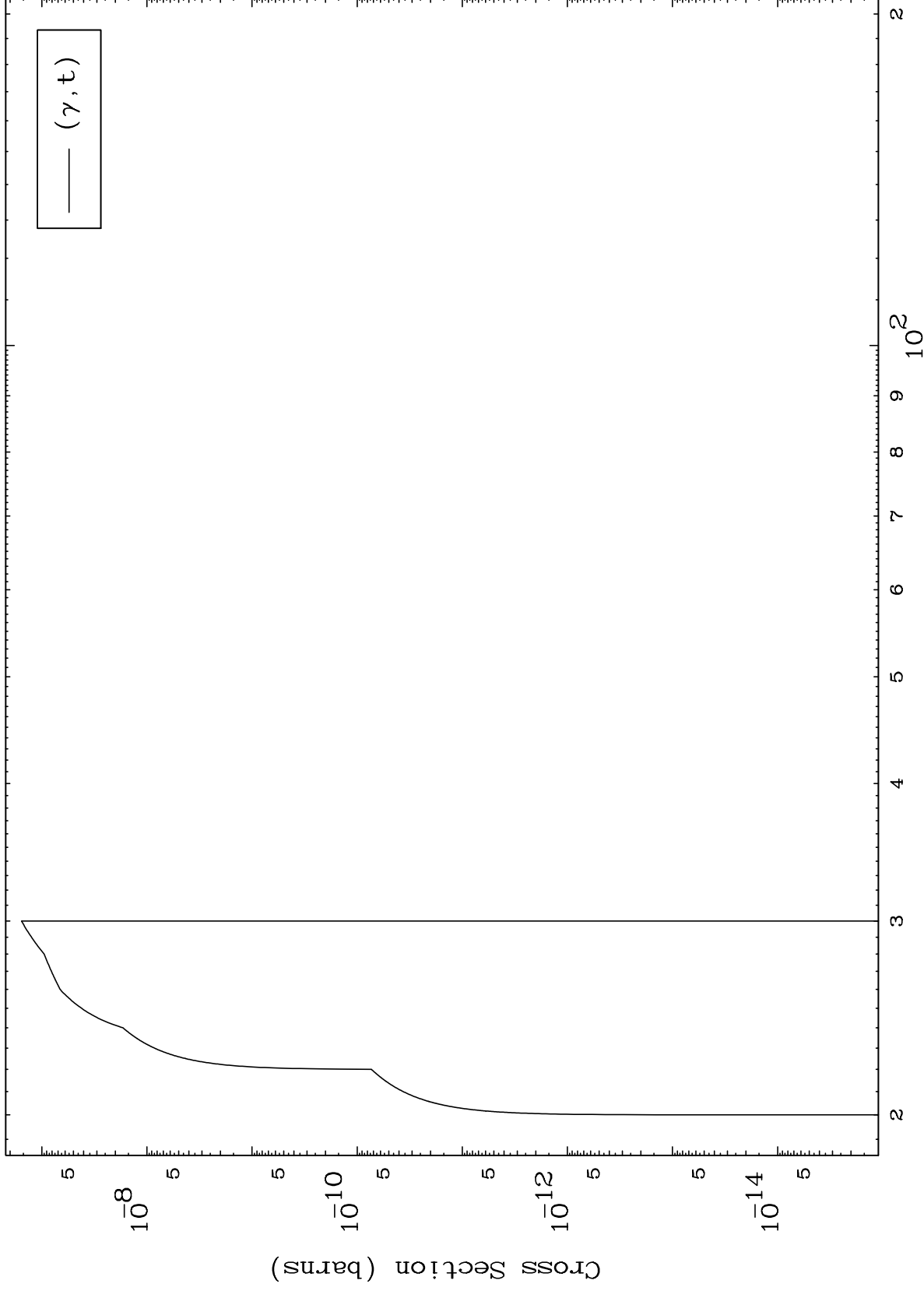
Incident Energy (MeV)

49-In-100

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(γ, t) Levels
0 Kelvin Cross Sections

49-In-100



8

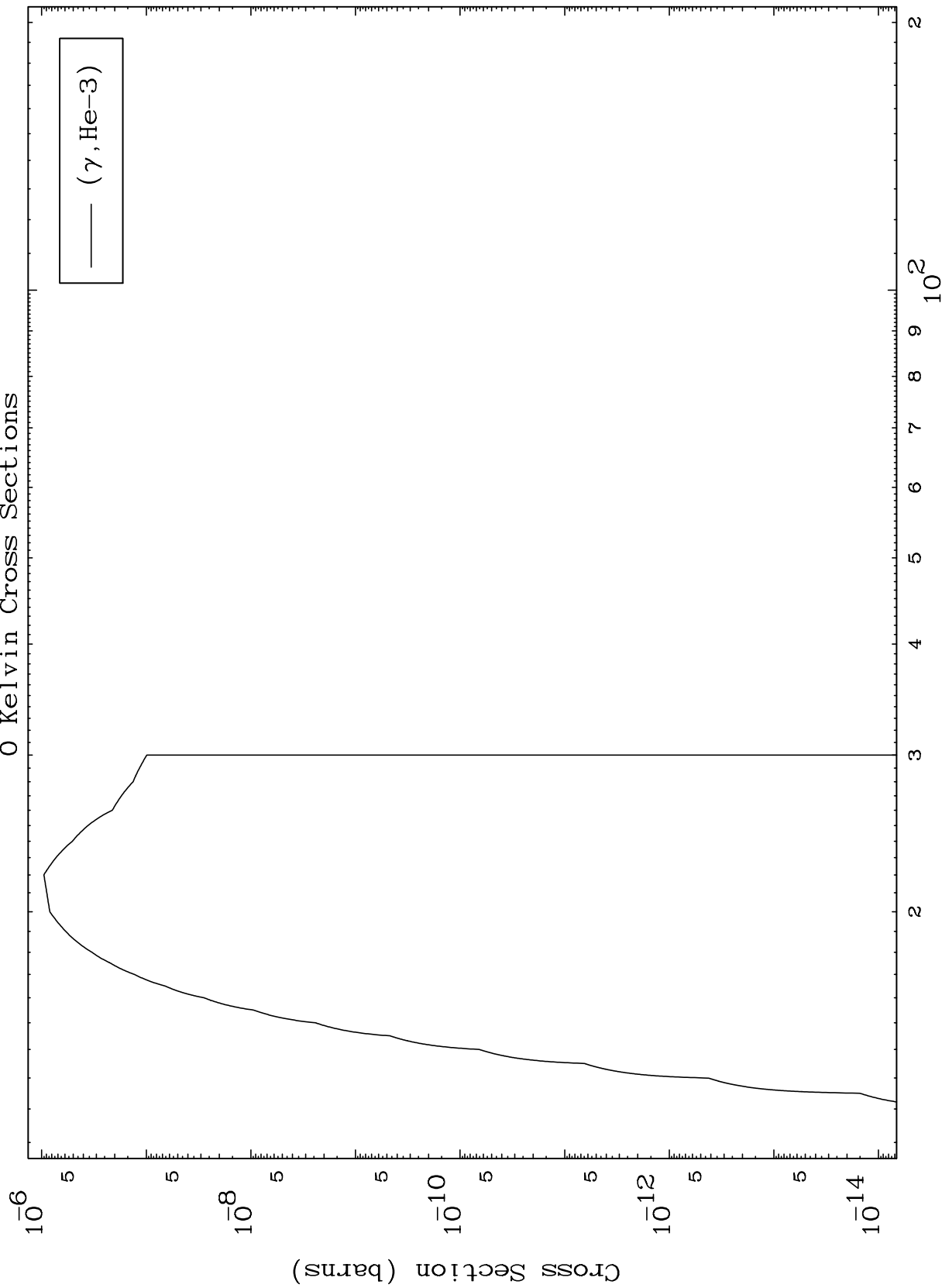
Incident Energy (MeV)

49-In-100

MAT 4886

49-In-100

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



49-In-100

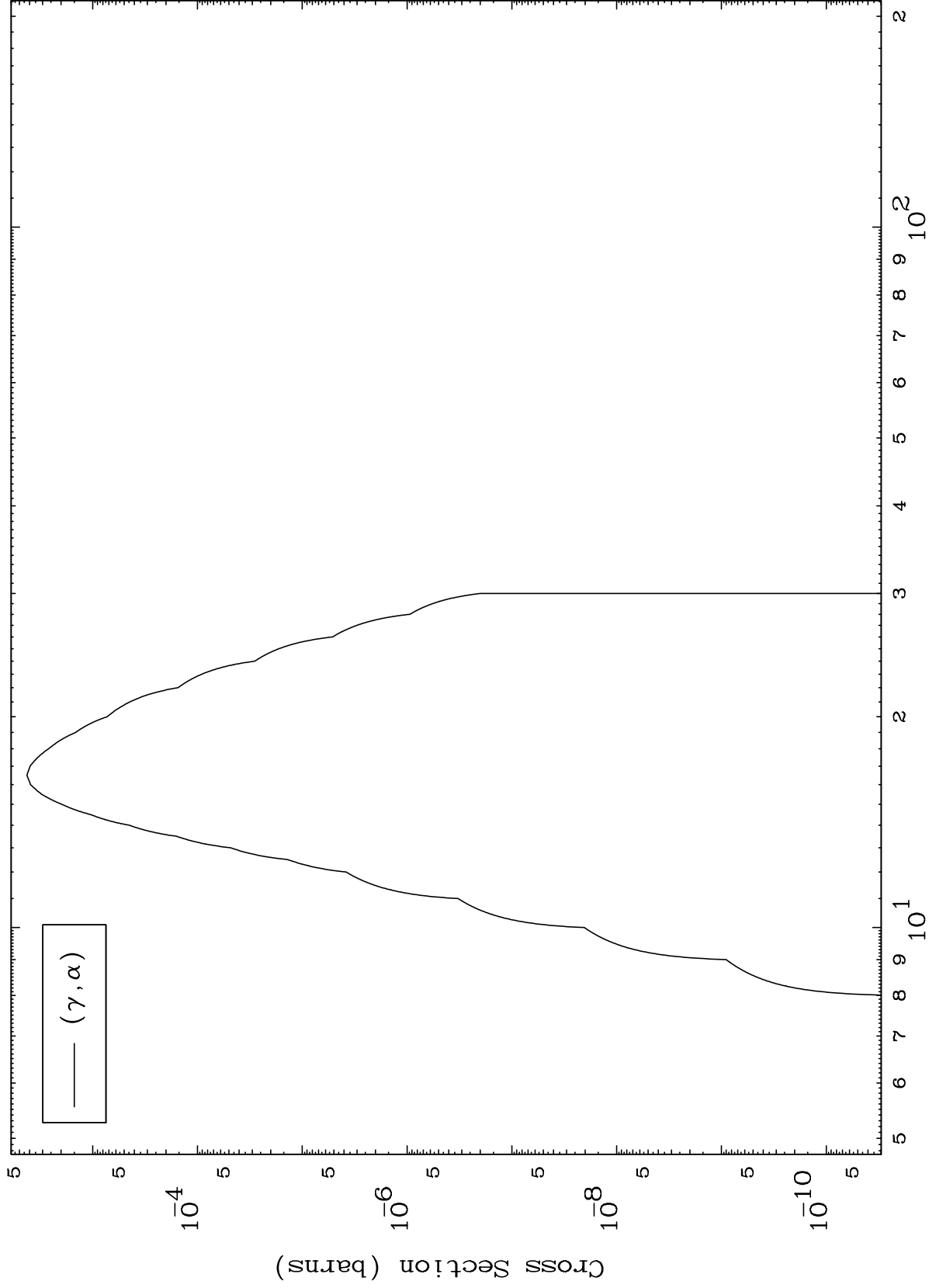
Incident Energy (MeV)

9

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(γ, α) Levels
0 Kelvin Cross Sections

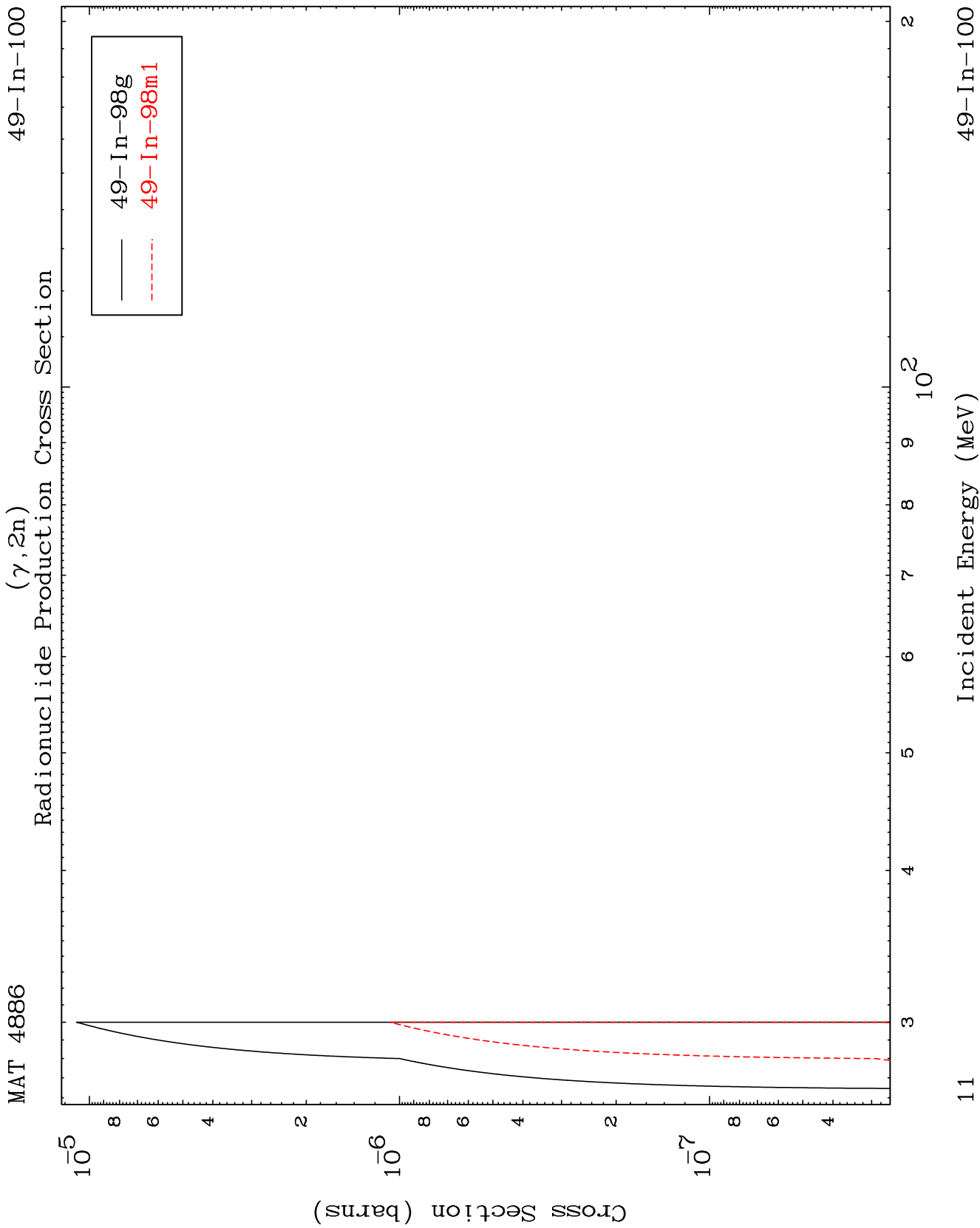
49-In-100



Incident Energy (MeV)

49-In-100

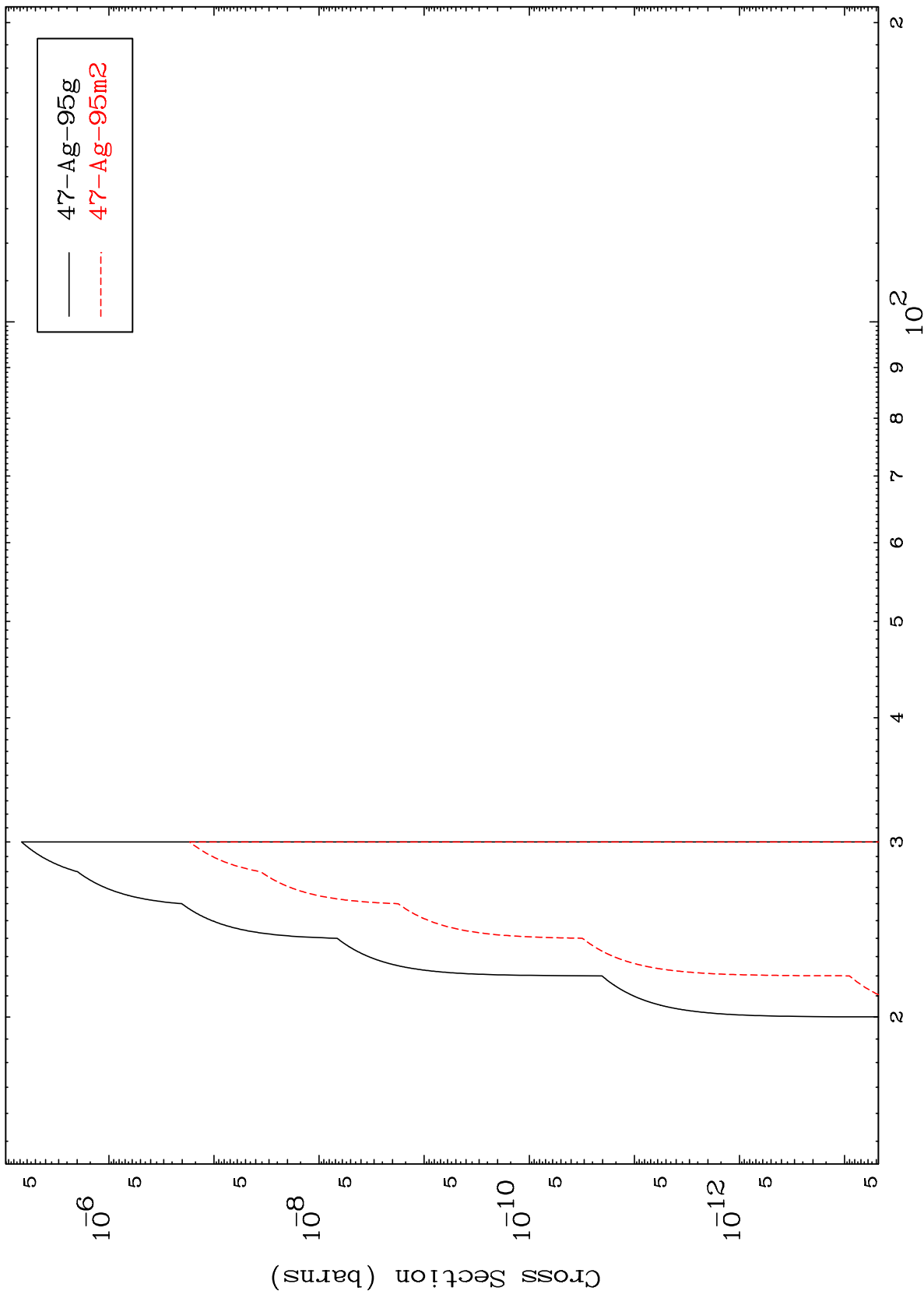
10



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49-In-100

(γ, n') α
Radionuclide Production Cross Section



12

49-In-100

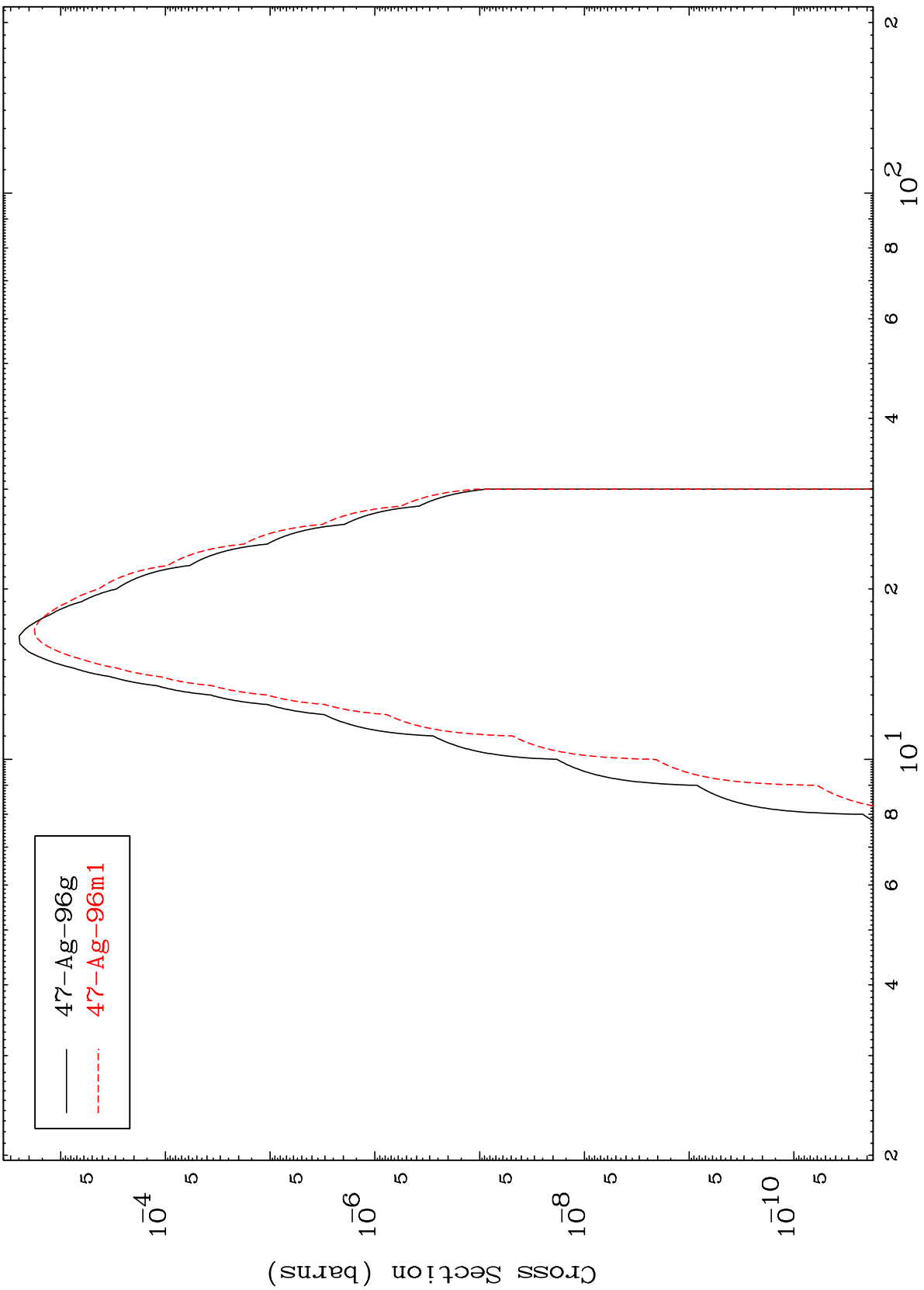
Incident Energy (MeV)

MAT 4886

49-In-100

Radionuclide Production Cross Section

(γ, α)



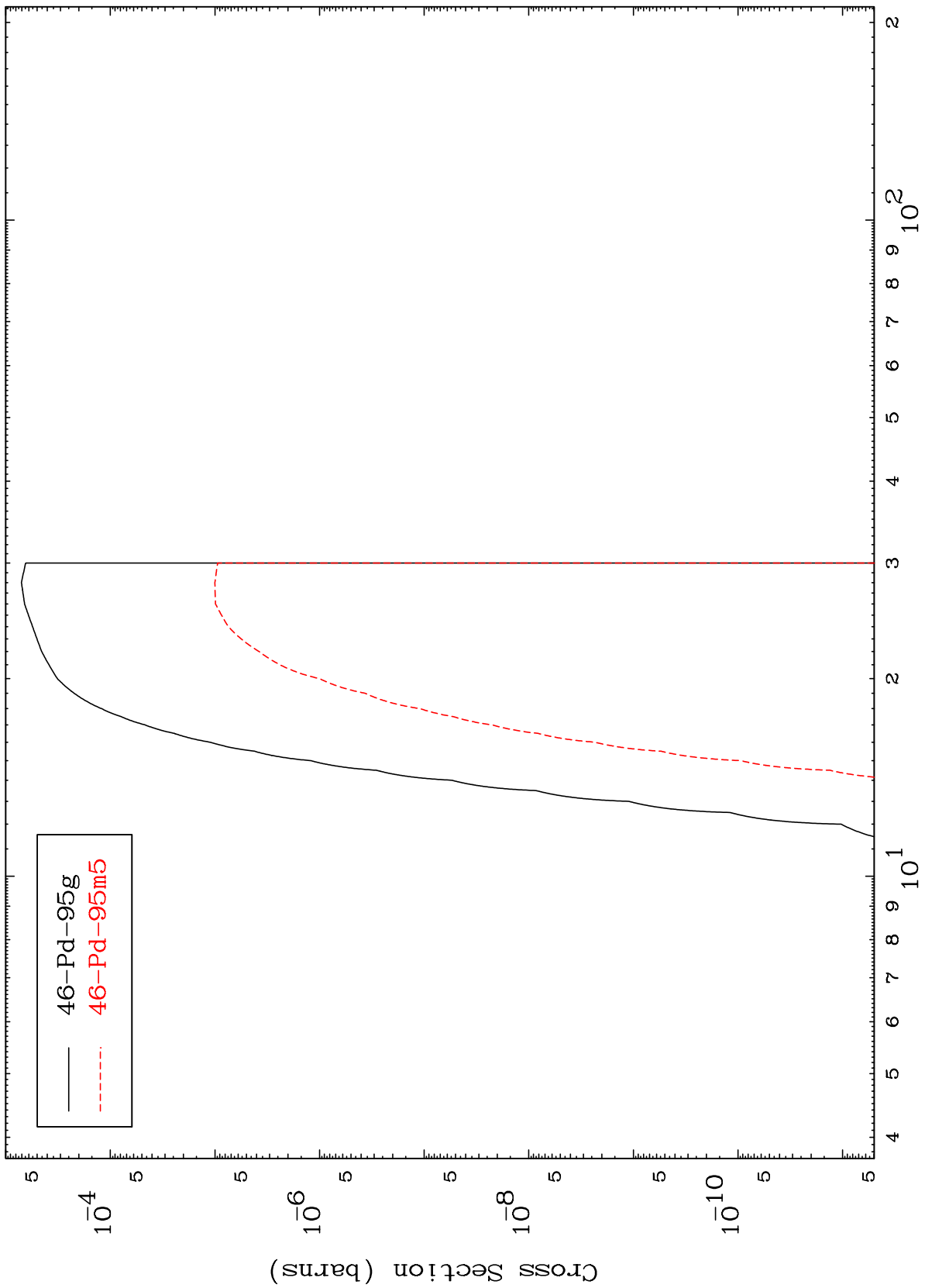
— 47-Ag-96g
- - - 47-Ag-96m1

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(γ, p) α

49-In-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

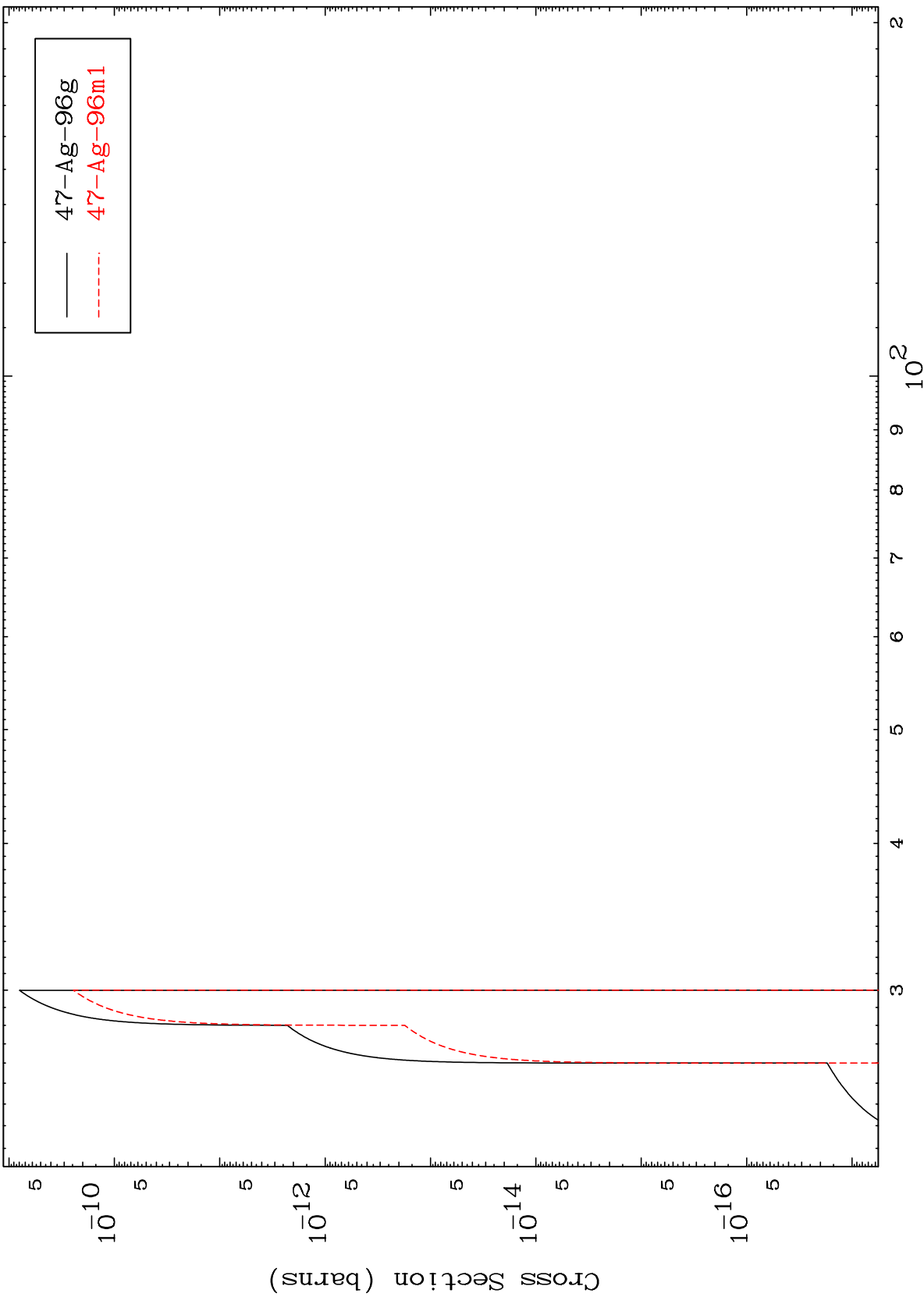
49-In-100

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(γ, p) t

49-In-100

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-100