

Program EVALPLOT
(Version 2018-1)

by

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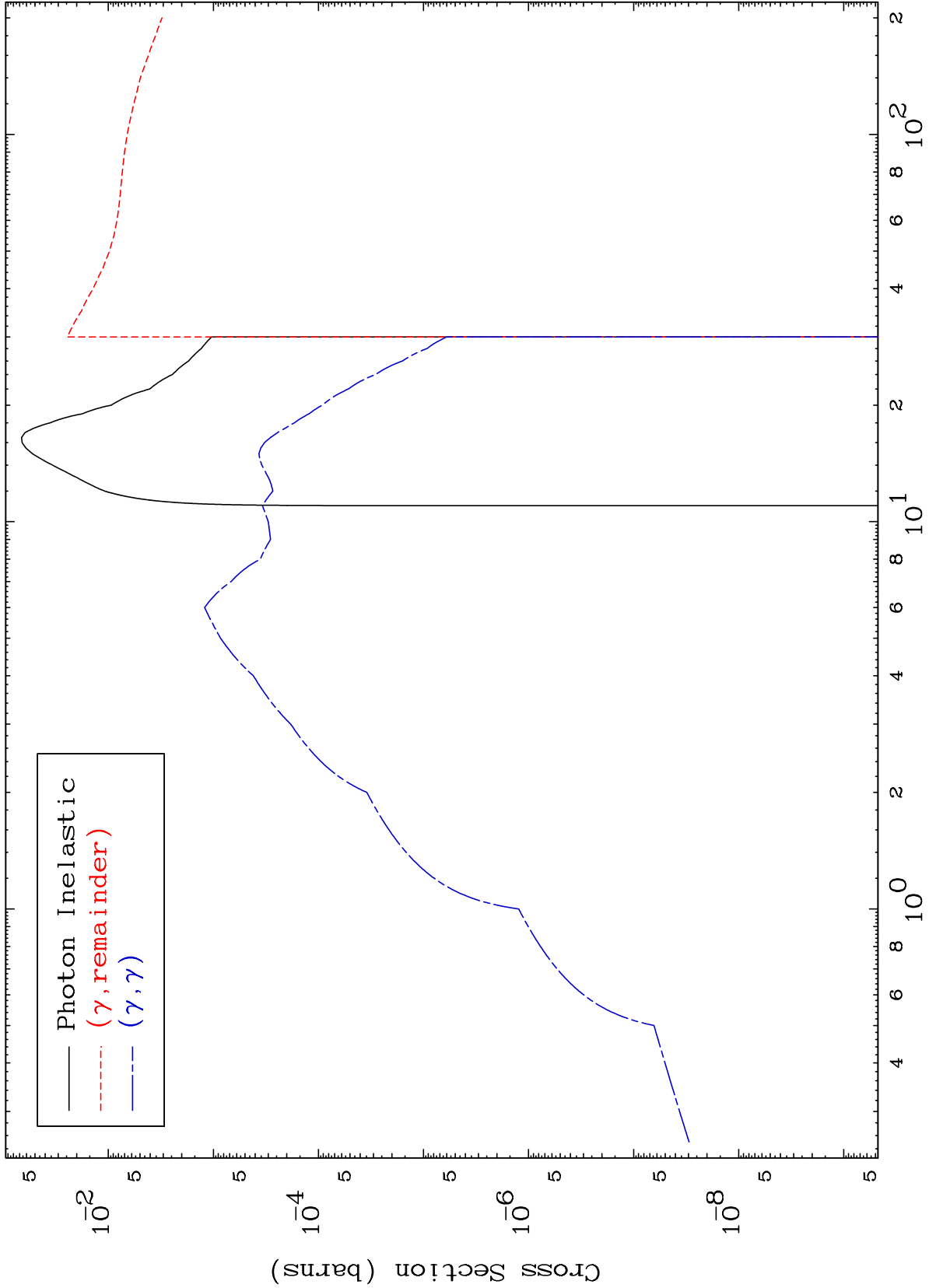
Press Mouse Button to Start

MAT 4708

Photon Major

47-Ag-101

0 Kelvin Cross Sections

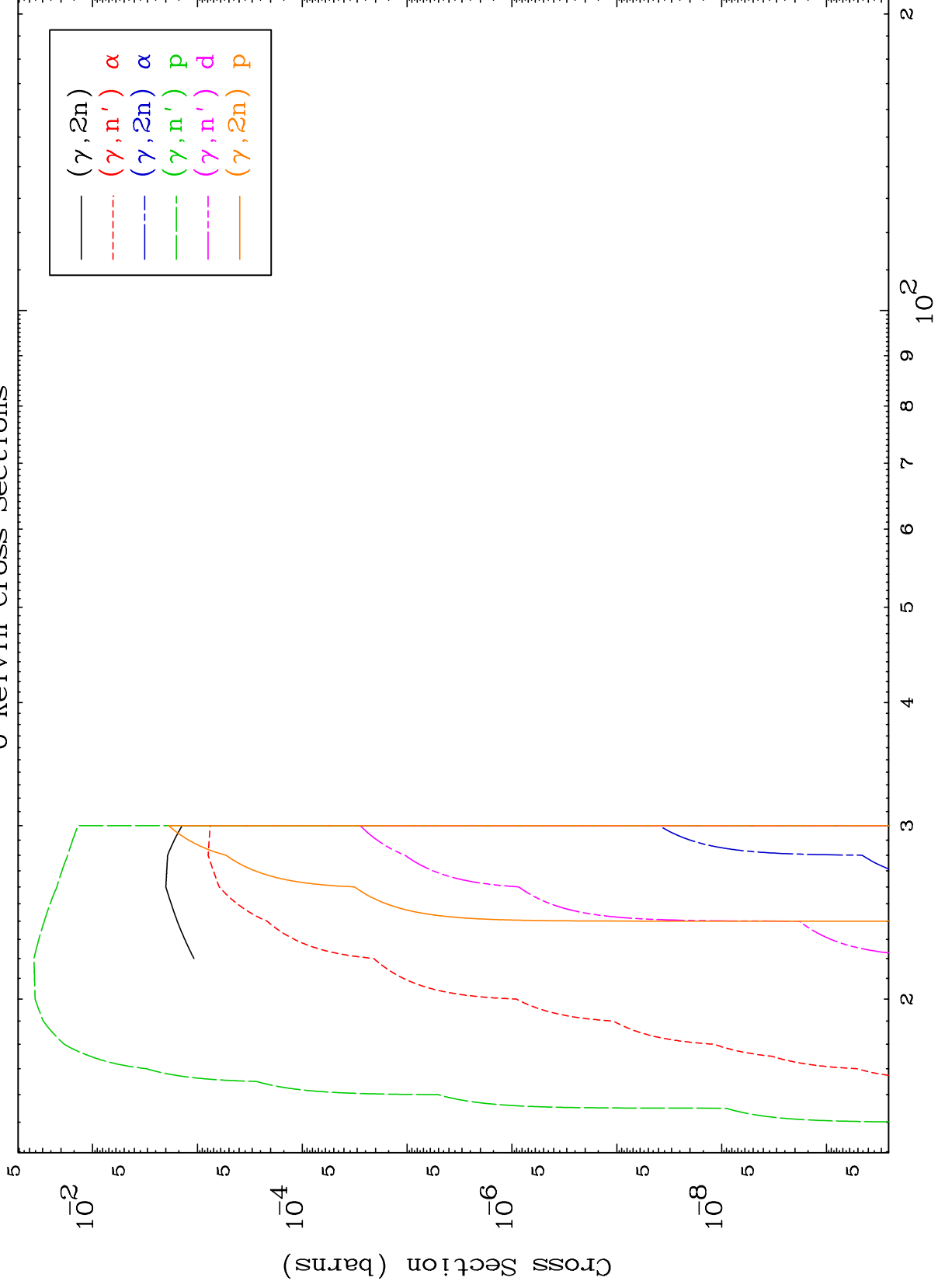


— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

MAT 4708

Photon Neutron Production
0 Kelvin Cross Sections

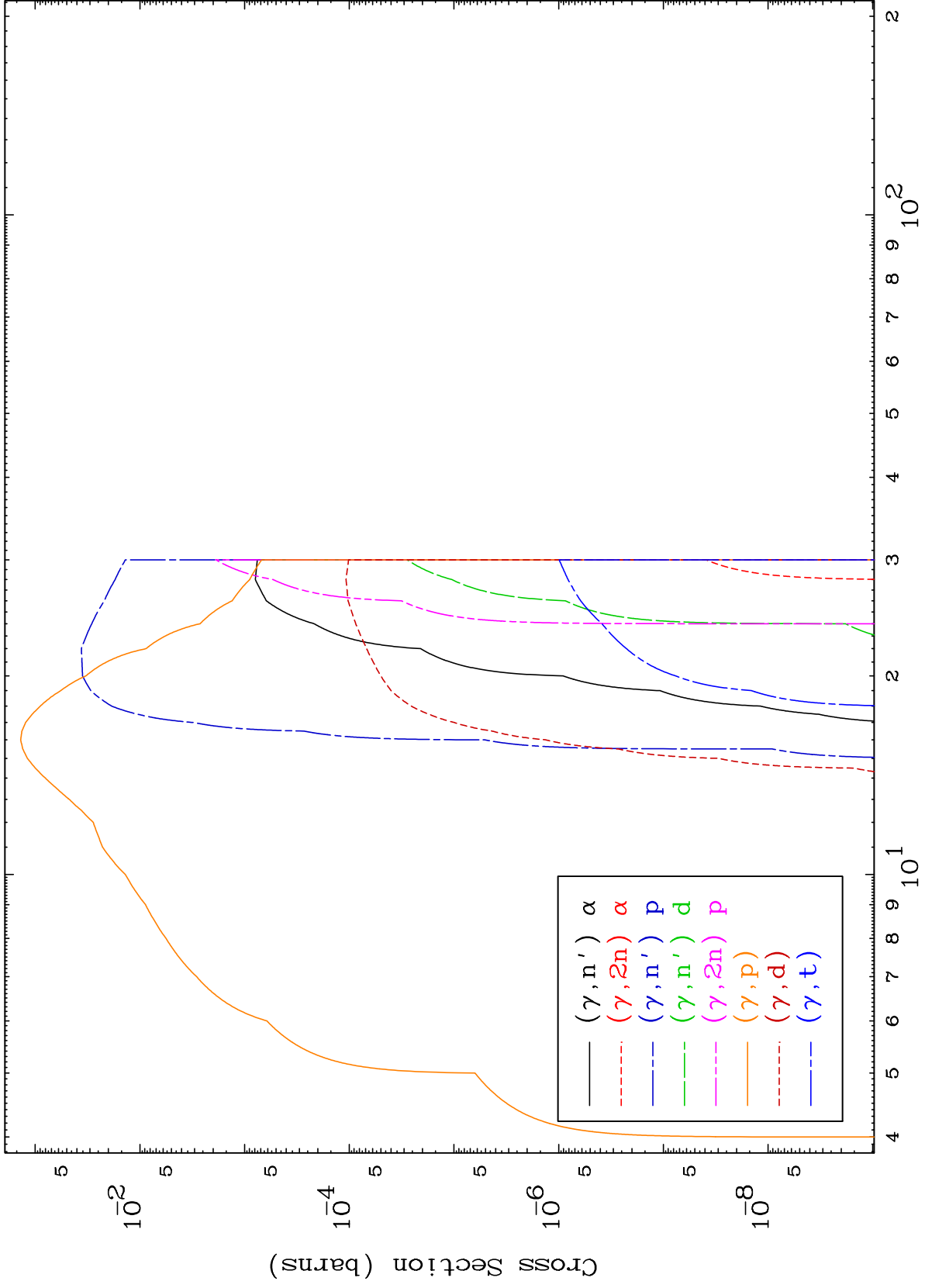
47-Ag-101



2

Incident Energy (MeV)

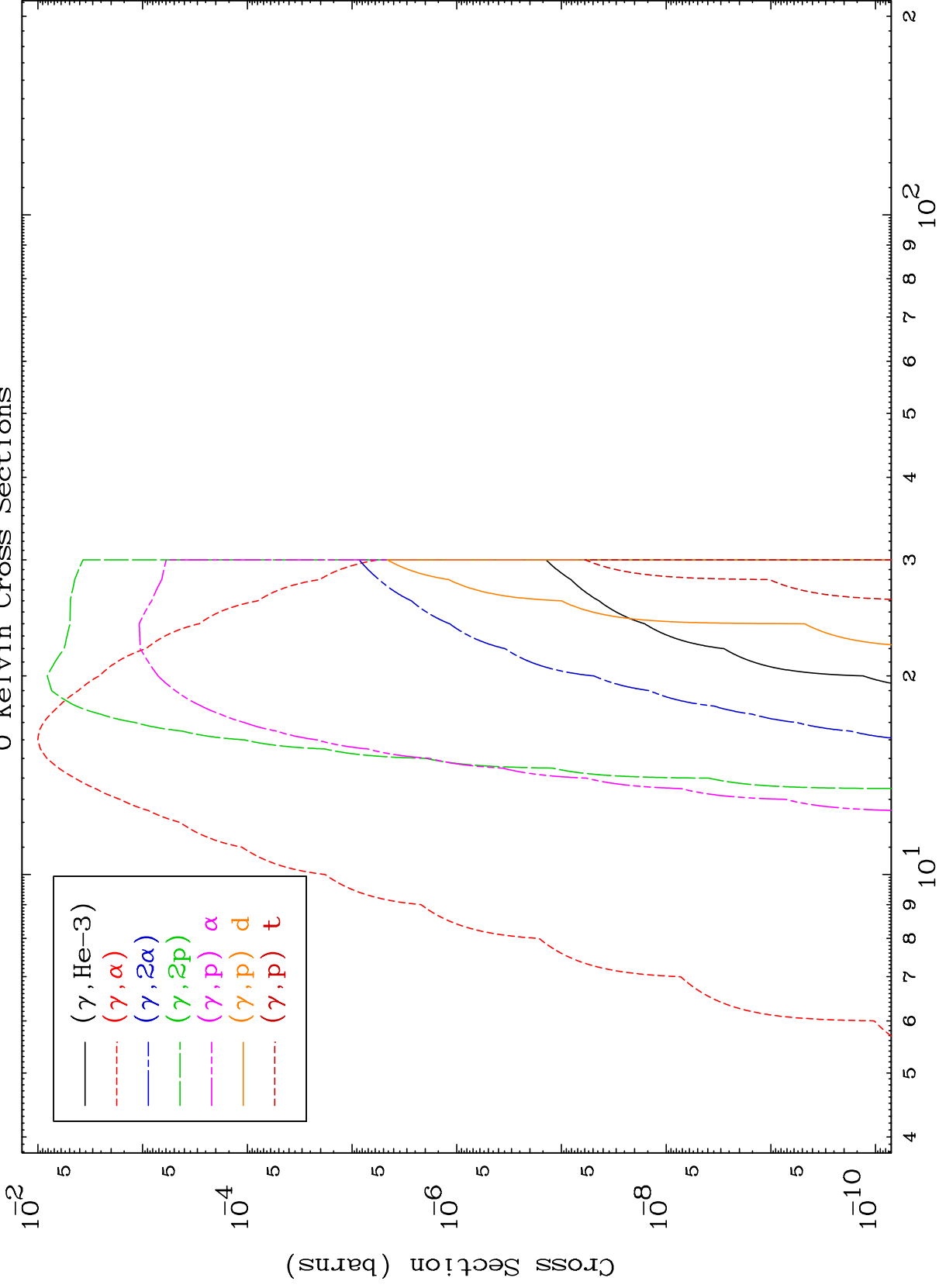
47-Ag-101



MAT 4708

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-101



Incident Energy (MeV)

47-Ag-101

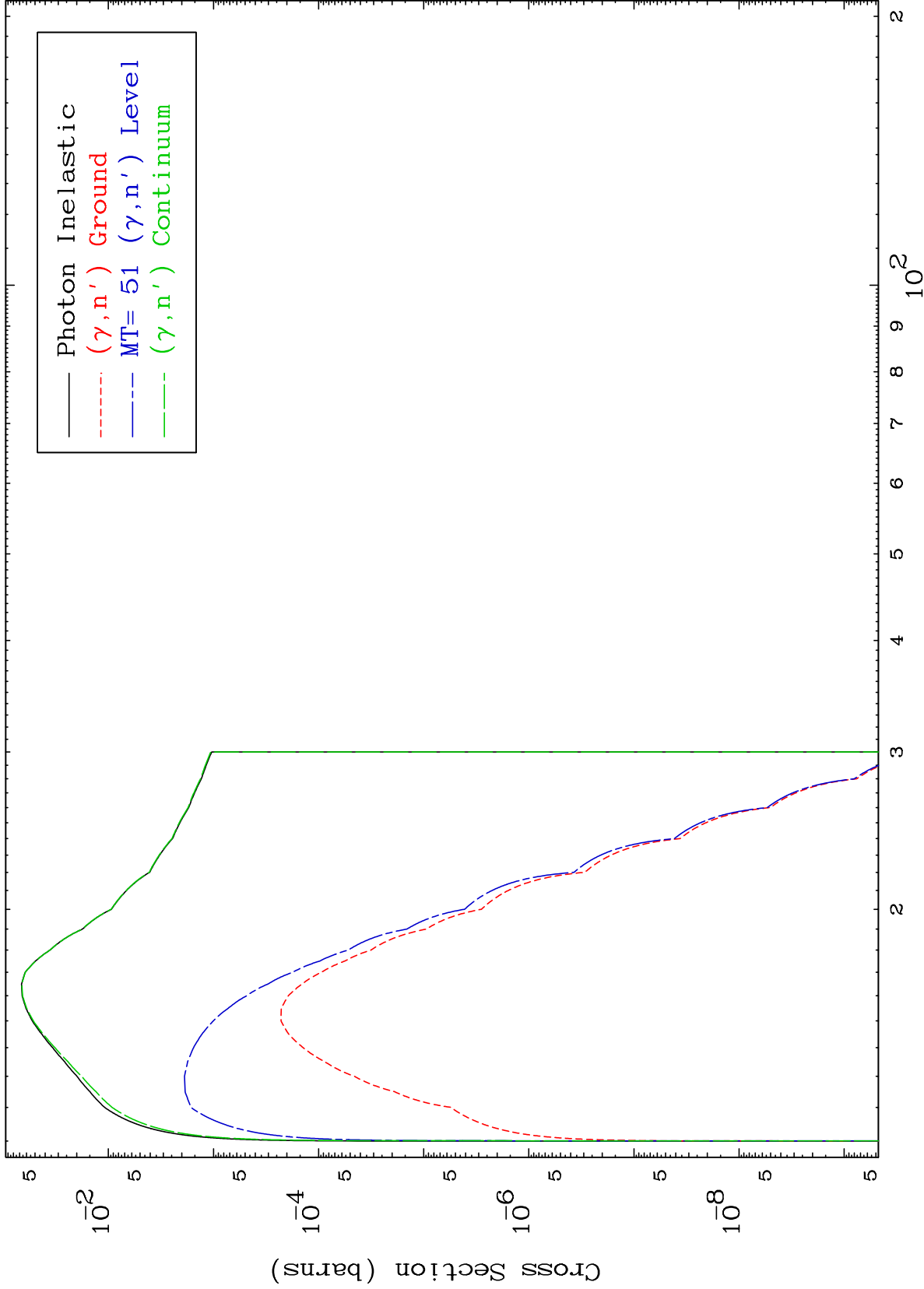
4

MAT 4708

(γ, n') Level

47-Ag-101

0 Kelvin Cross Sections



5

Incident Energy (MeV)

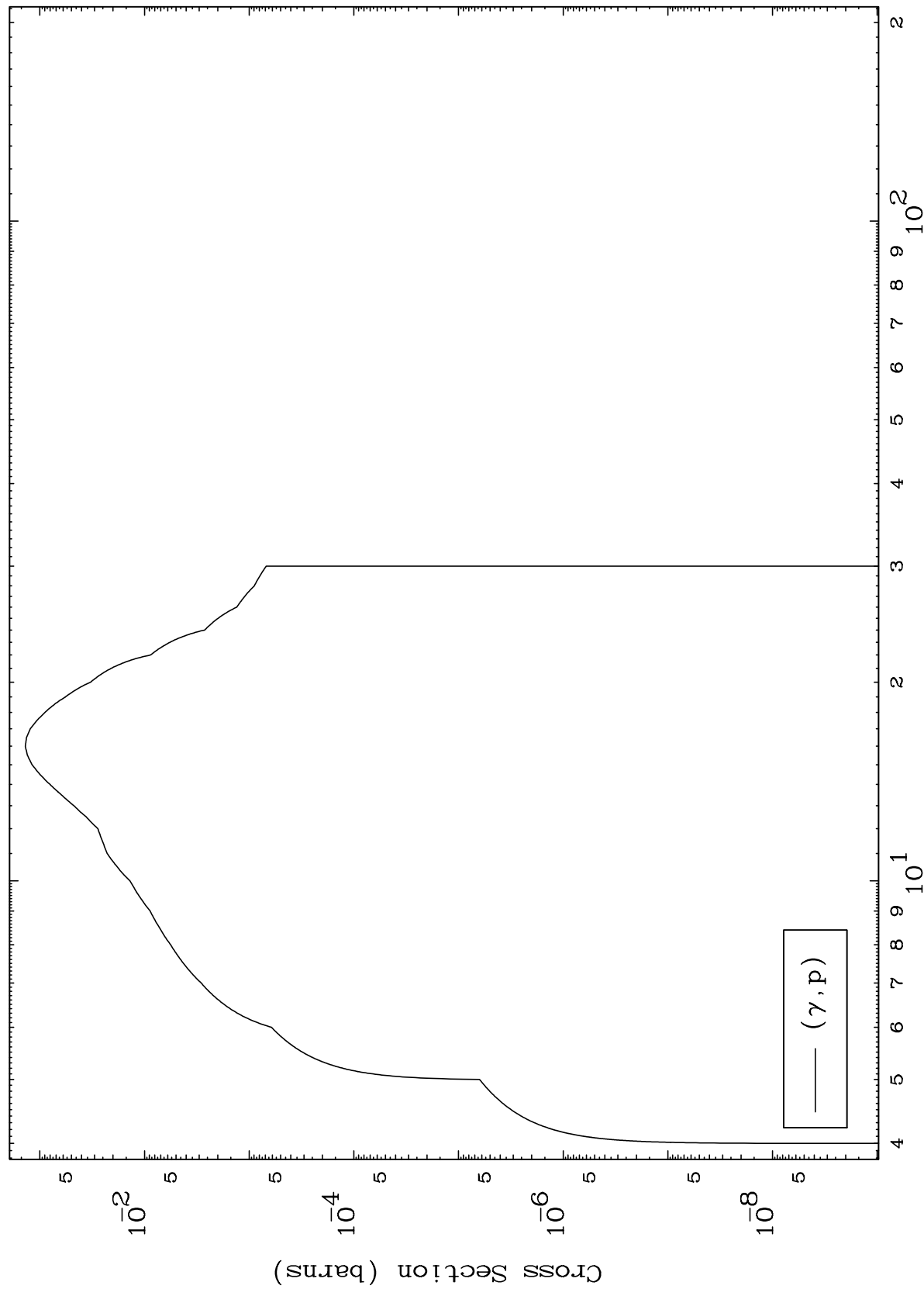
47-Ag-101

MAT 4708

(γ, p) Levels

47-Ag-101

0 Kelvin Cross Sections



Incident Energy (MeV)

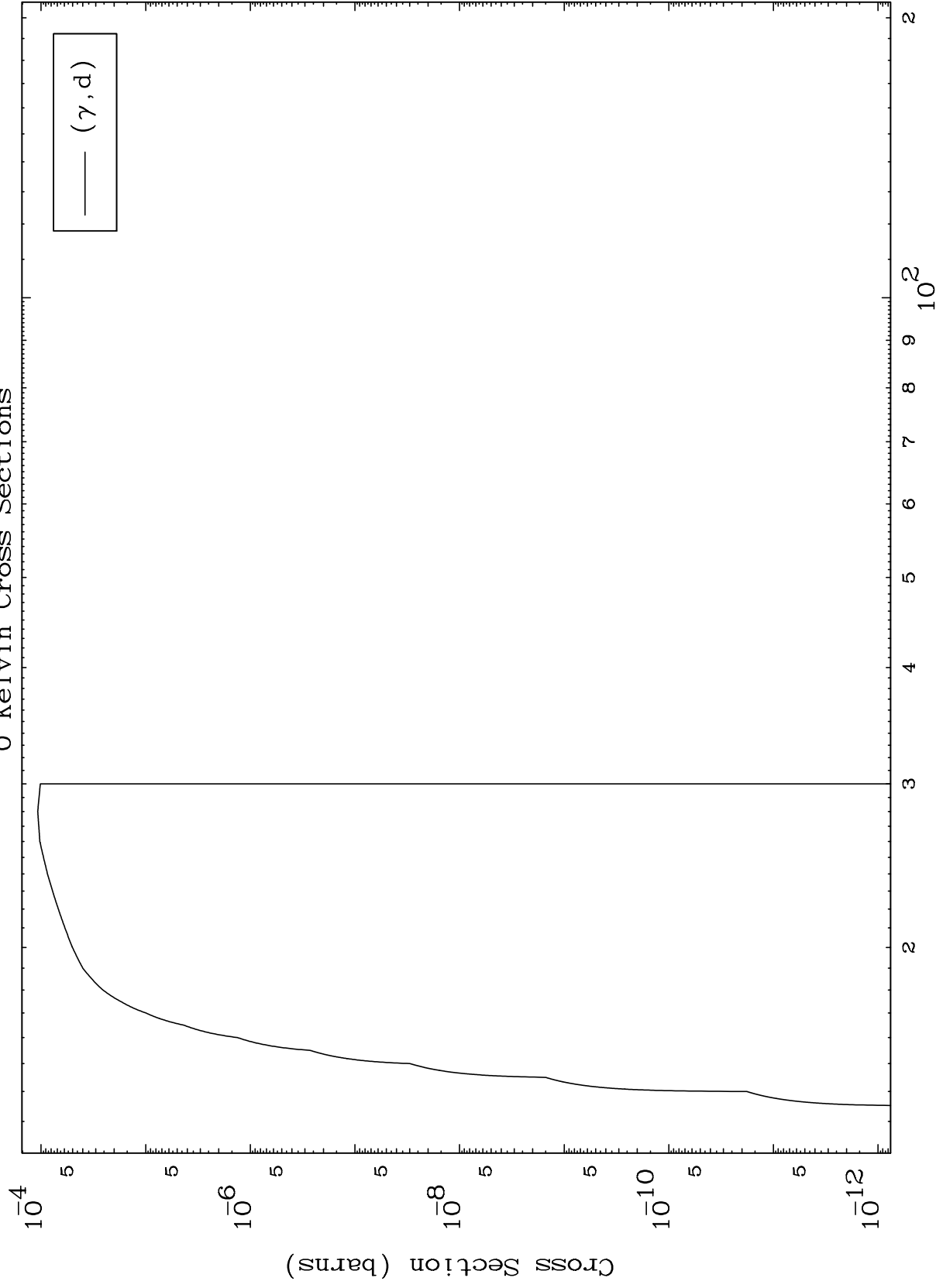
47-Ag-101

6

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(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-101

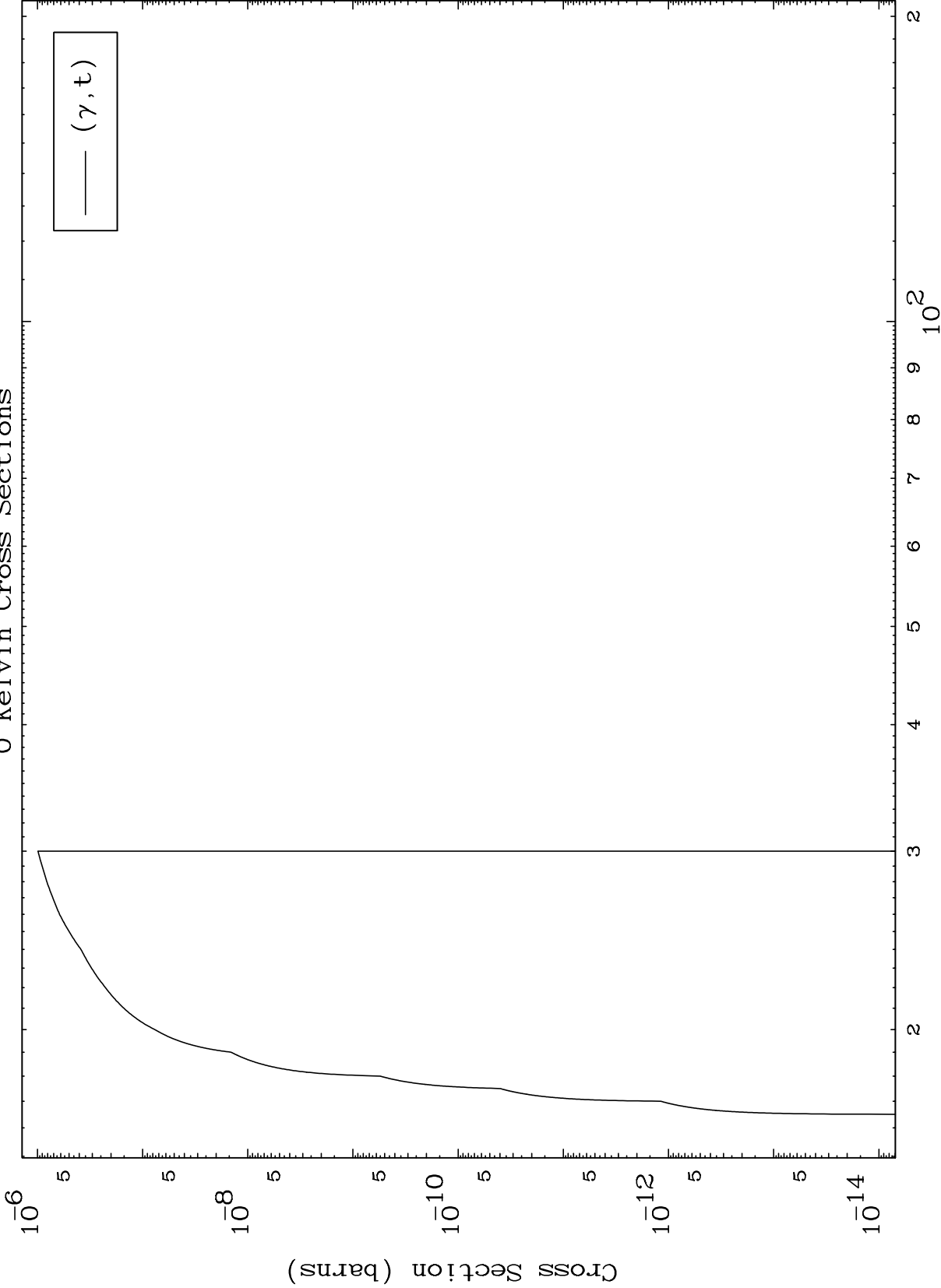


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(γ, t) Levels

47-Ag-101

0 Kelvin Cross Sections

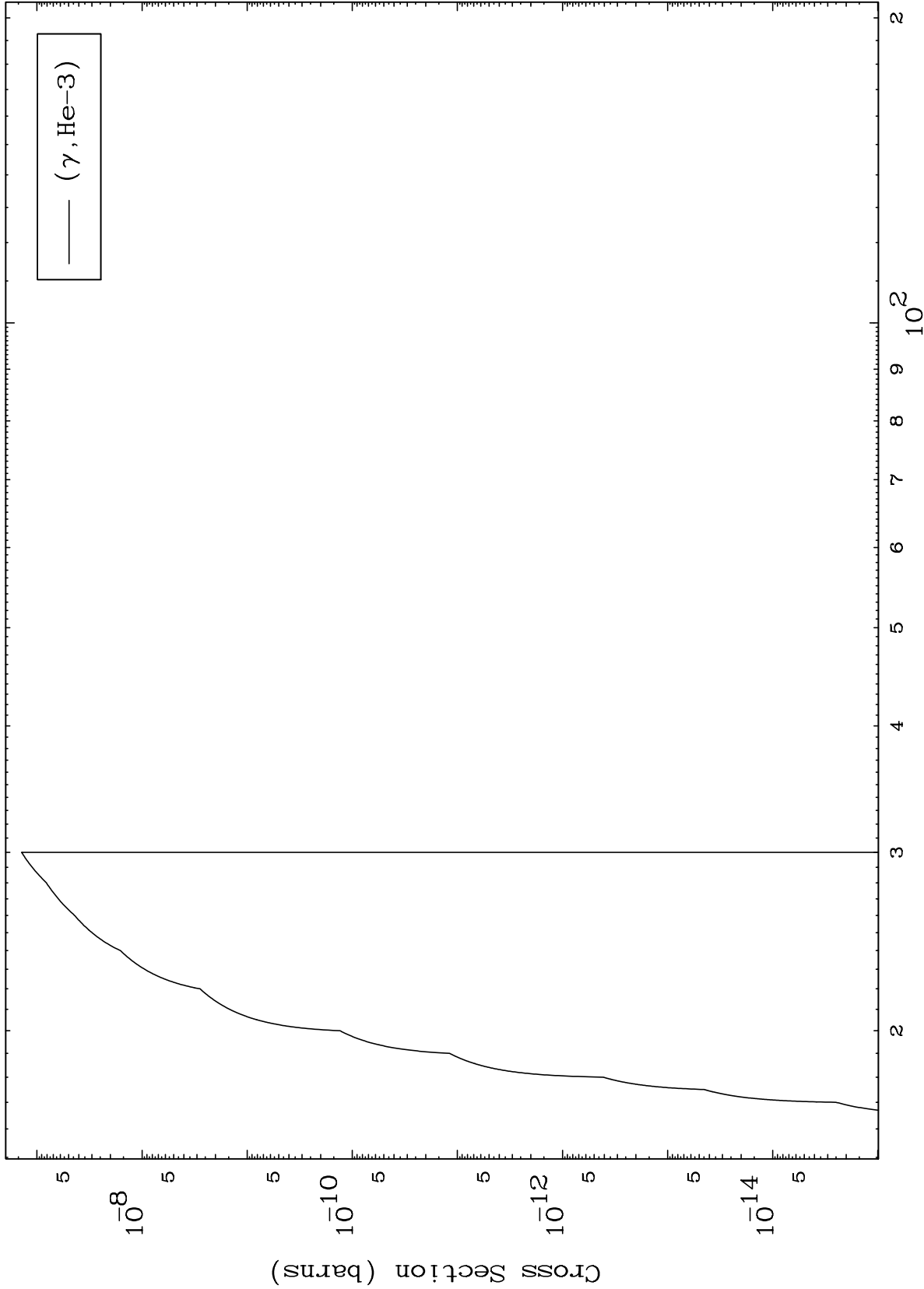


8

Incident Energy (MeV)

47-Ag-101

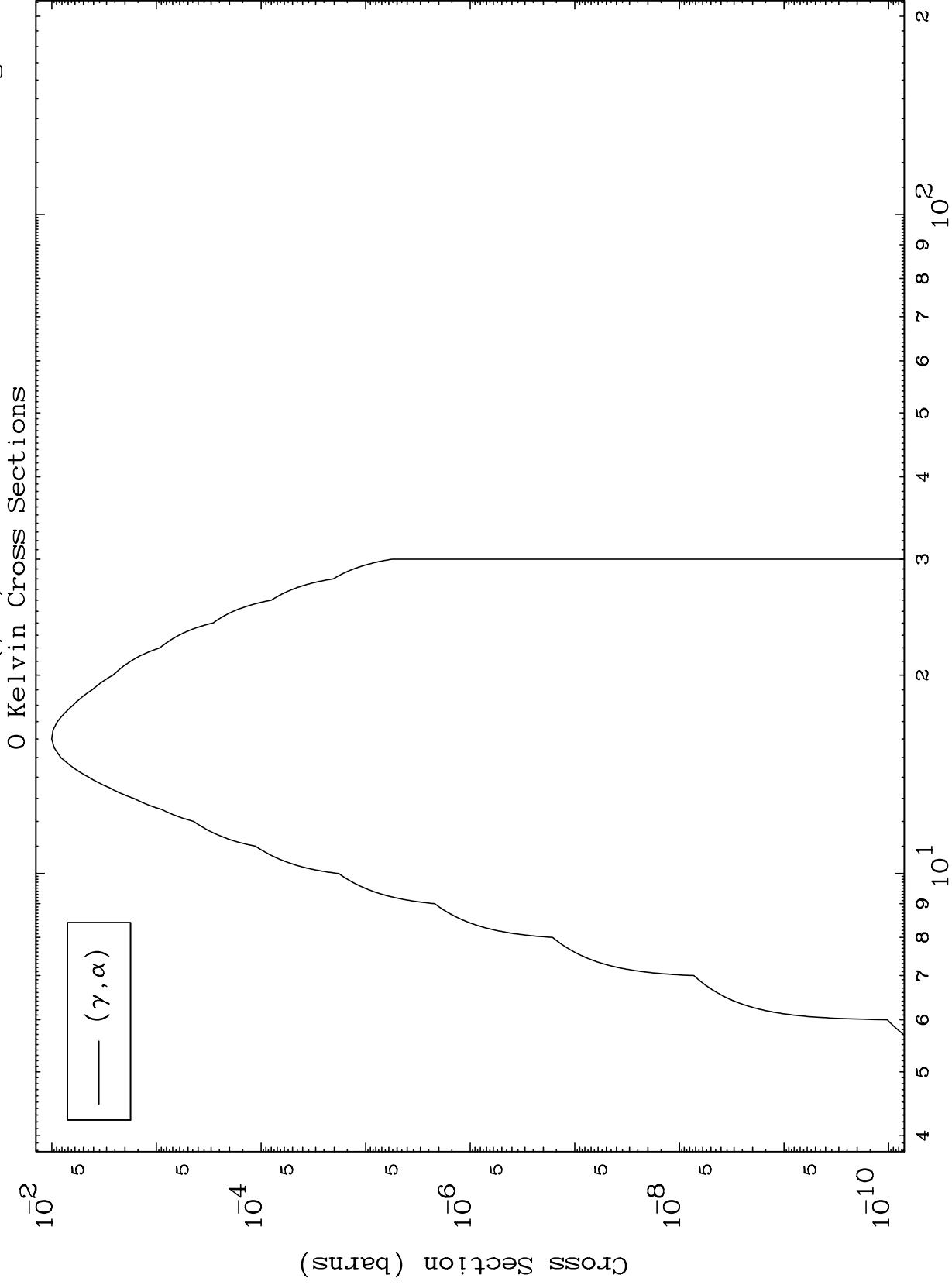
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



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(γ, α) Levels

47-Ag-101



10

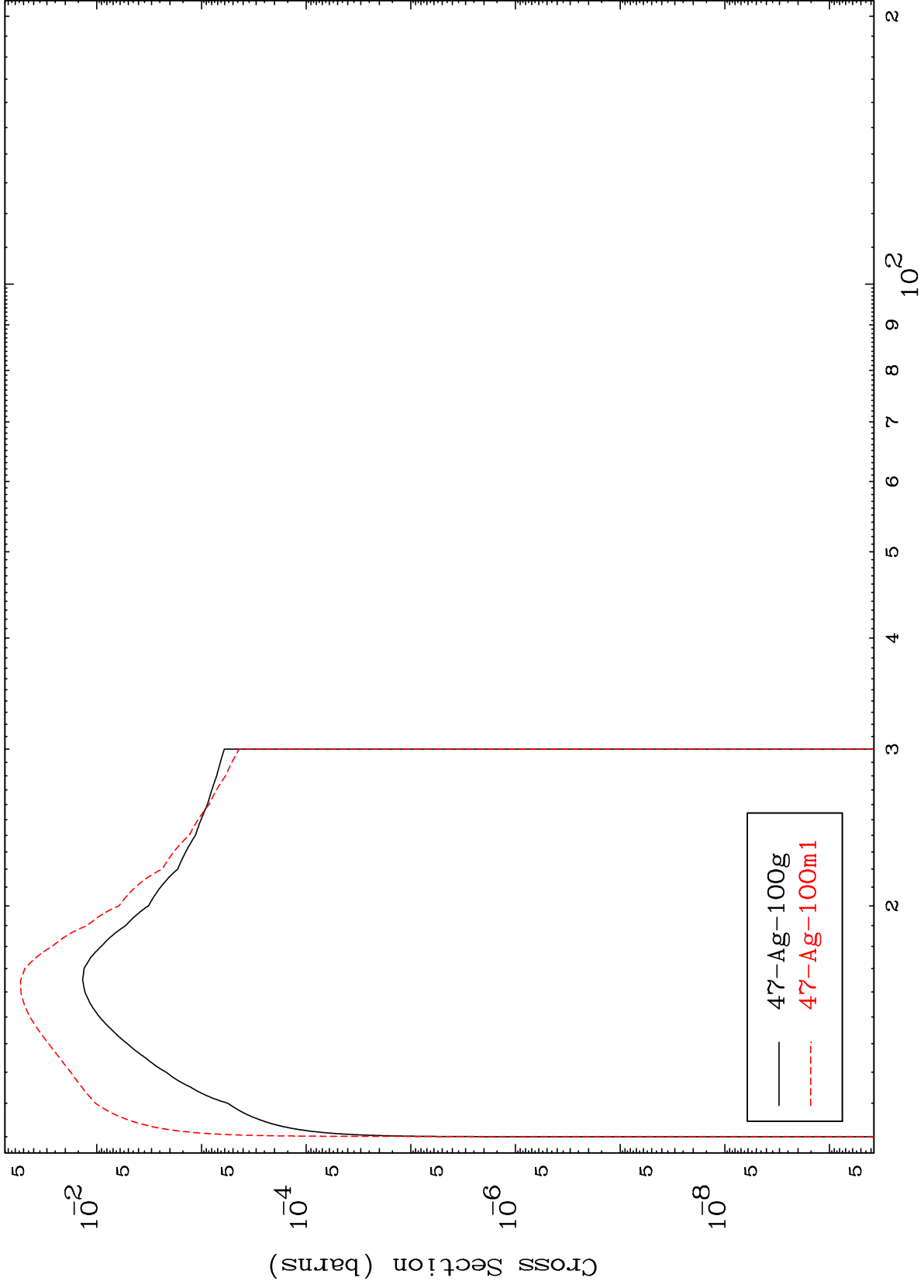
Incident Energy (MeV)

47-Ag-101

MAT 4708

Photon Inelastic
Radionuclide Production Cross Section

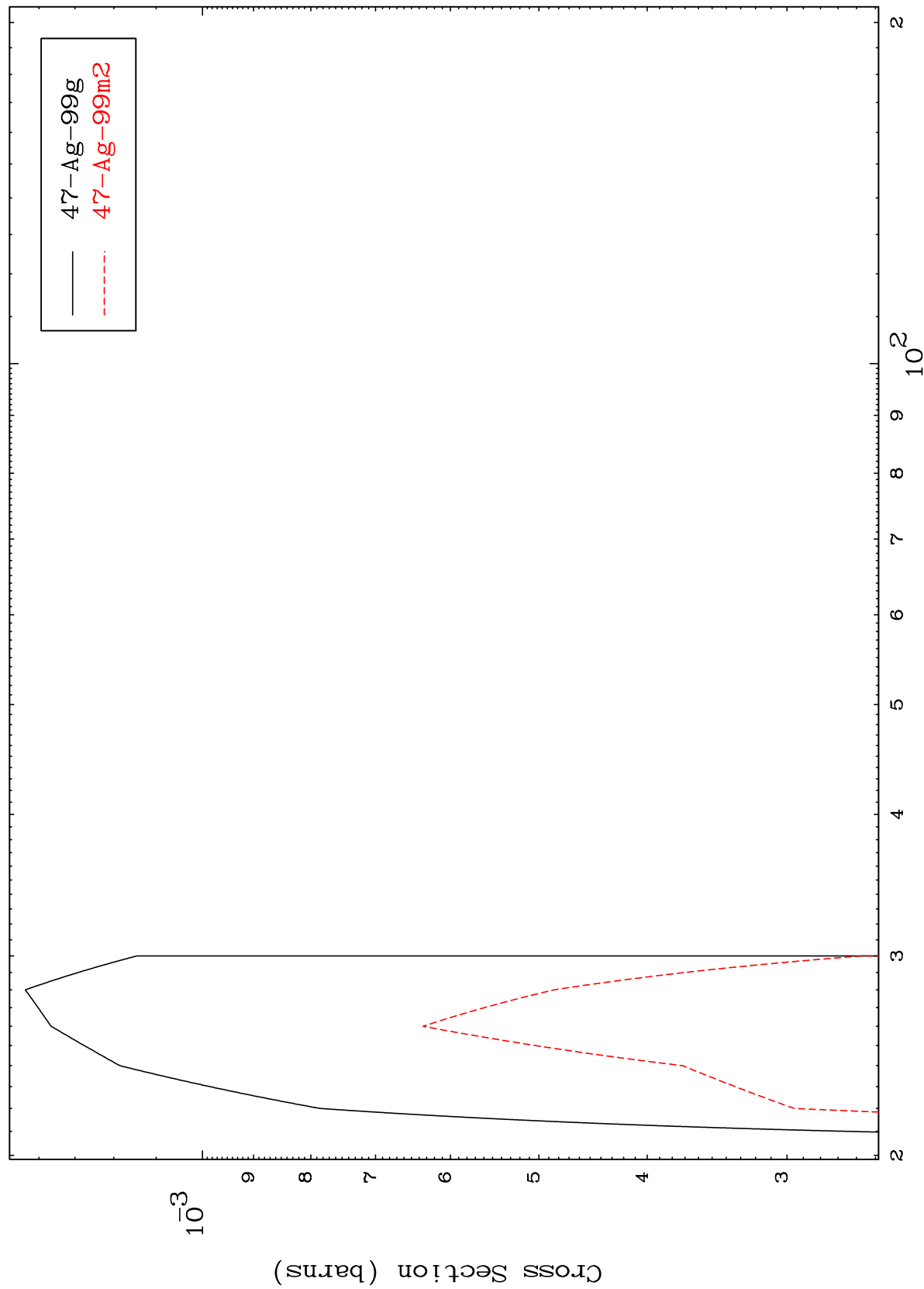
47-Ag-101



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47-Ag-101

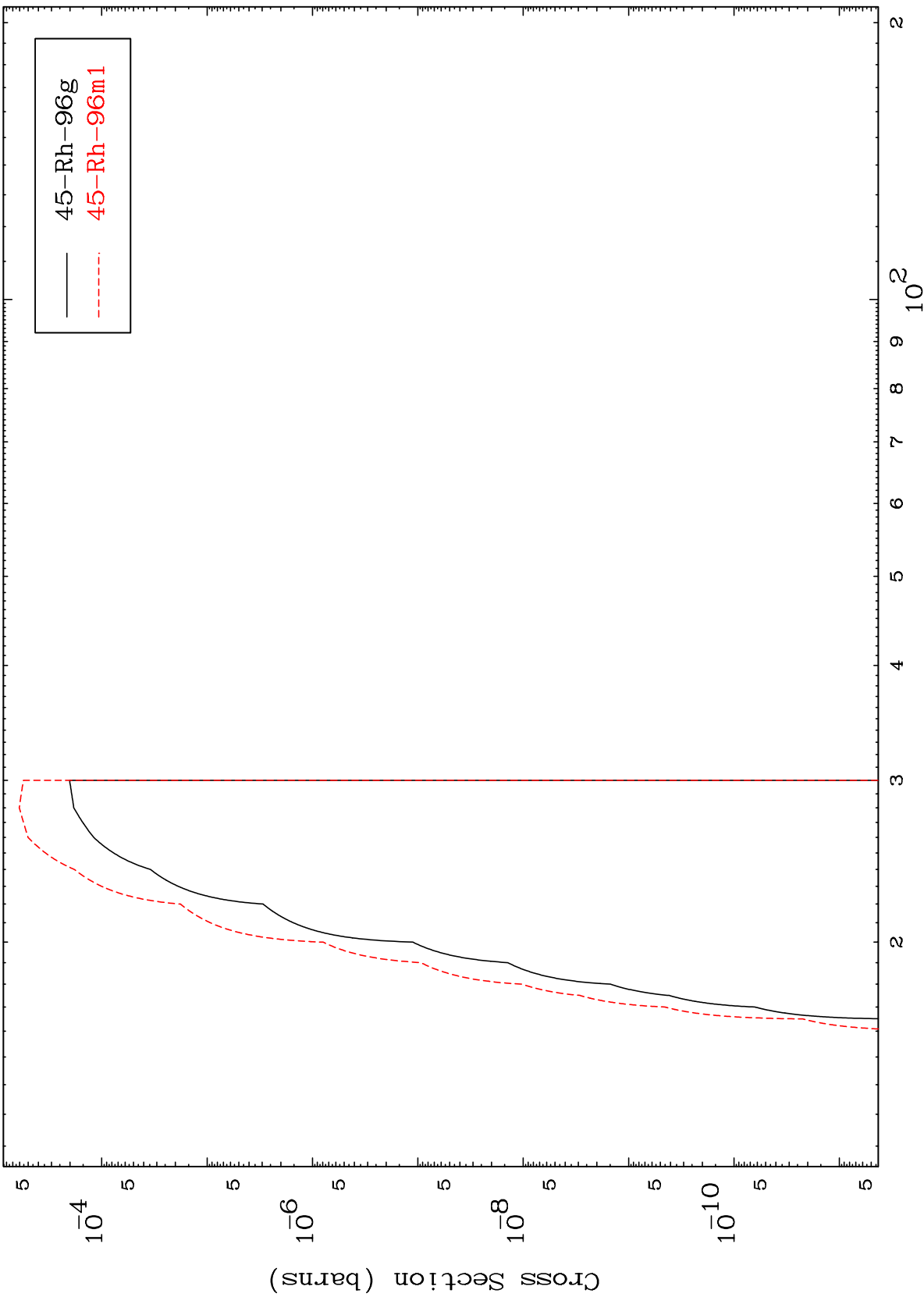
($\gamma, 2n$)
Radionuclide Production Cross Section



12

47-Ag-101

(γ, n') α
Radionuclide Production Cross Section

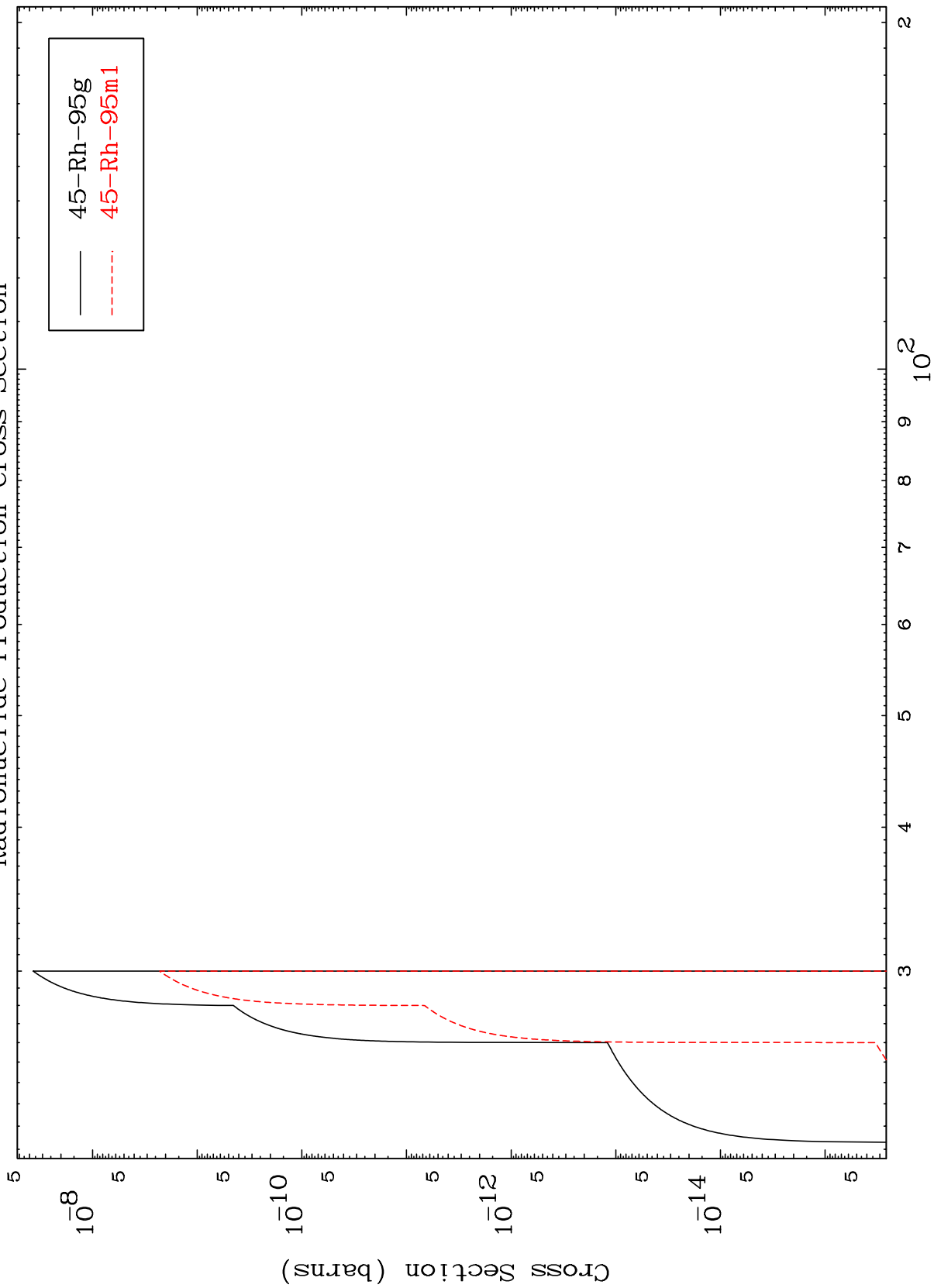


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$(\gamma, 2n) \alpha$

47-Ag-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

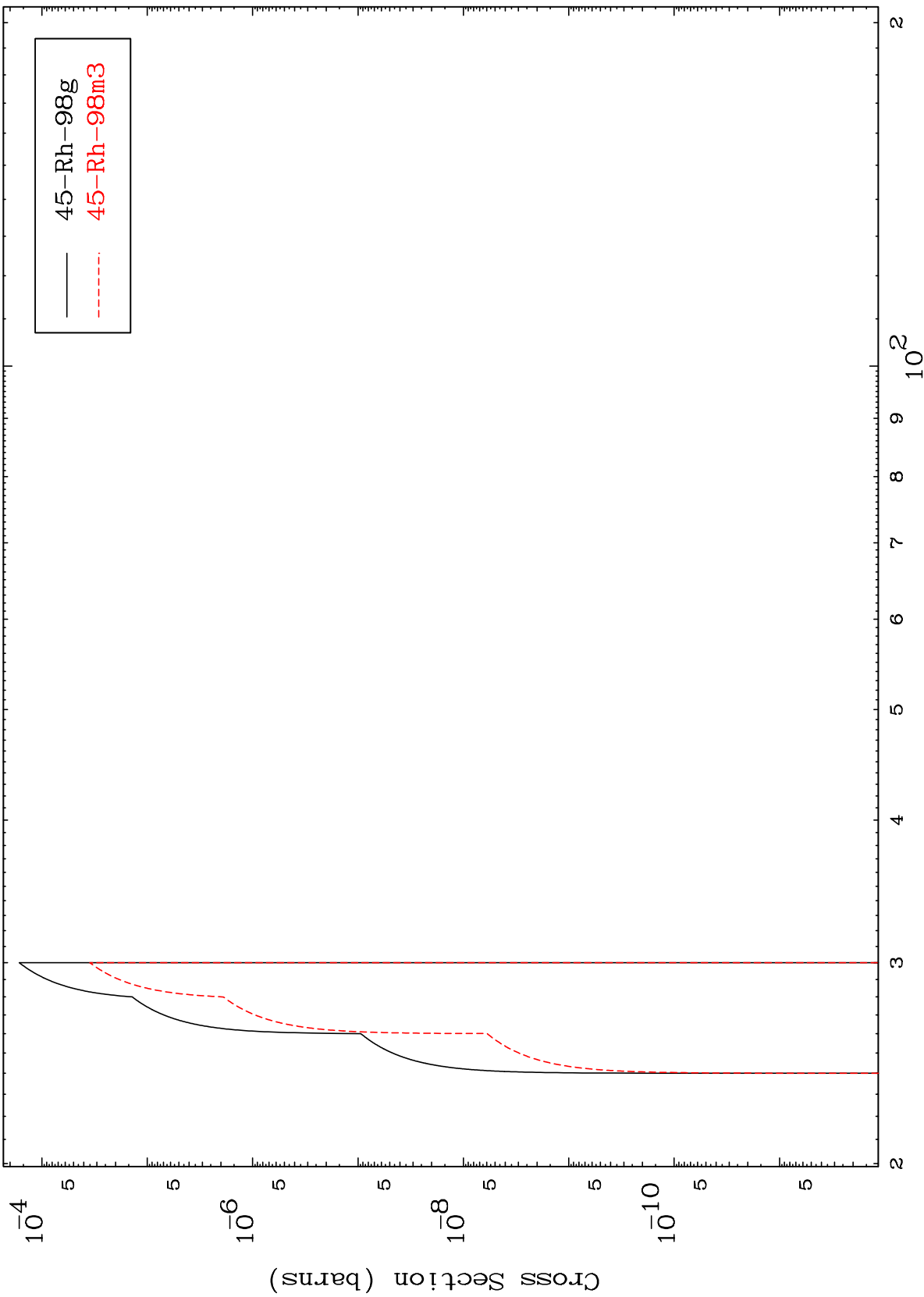
47-Ag-101

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($\gamma, 2n$) p

47-Ag-101

Radionuclide Production Cross Section



15

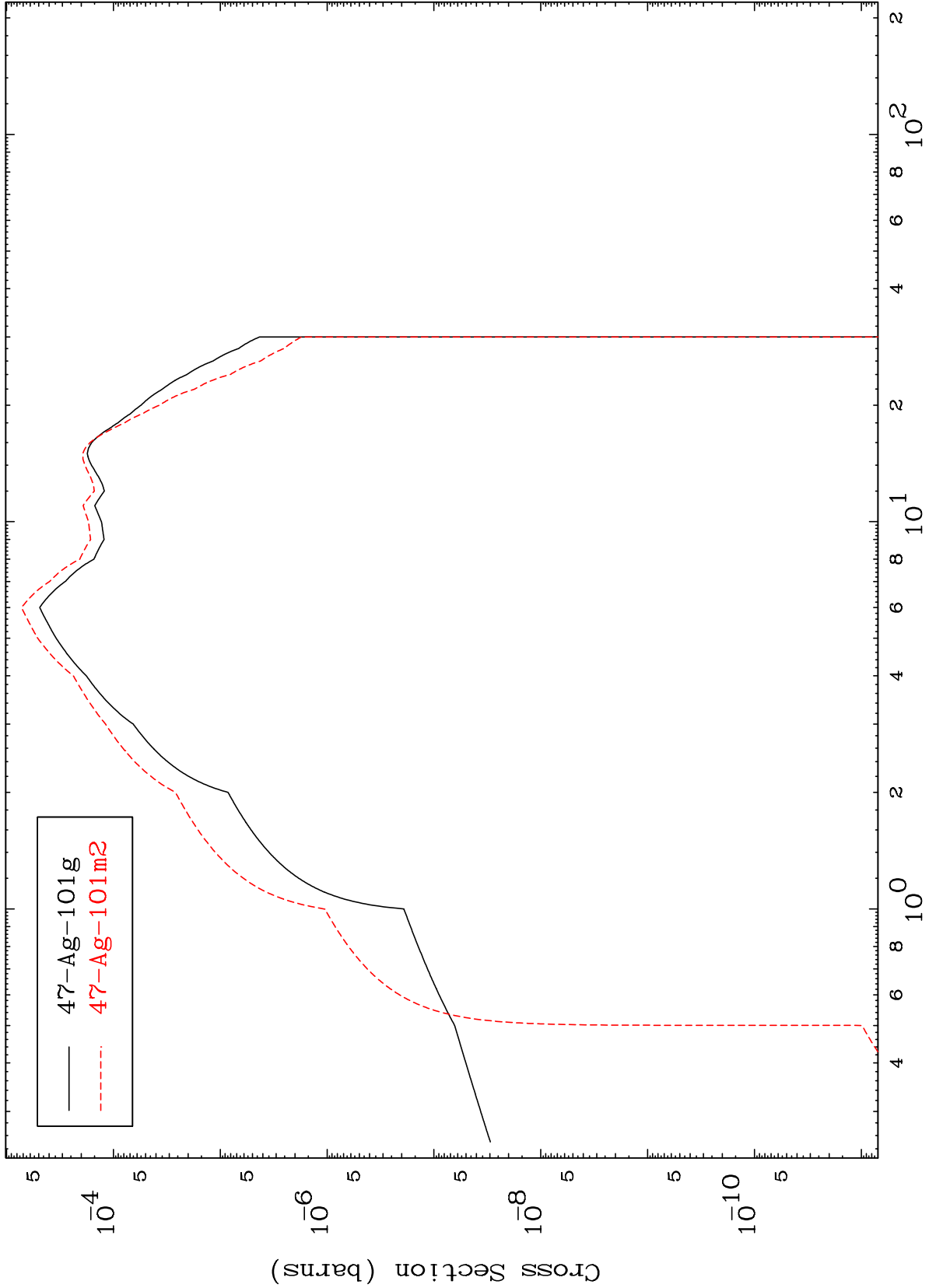
Incident Energy (MeV)

47-Ag-101

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47-Ag-101

Radionuclide Production Cross Section
(γ, γ)



— 47-Ag-101g
- - - 47-Ag-101m2

16

Incident Energy (MeV)

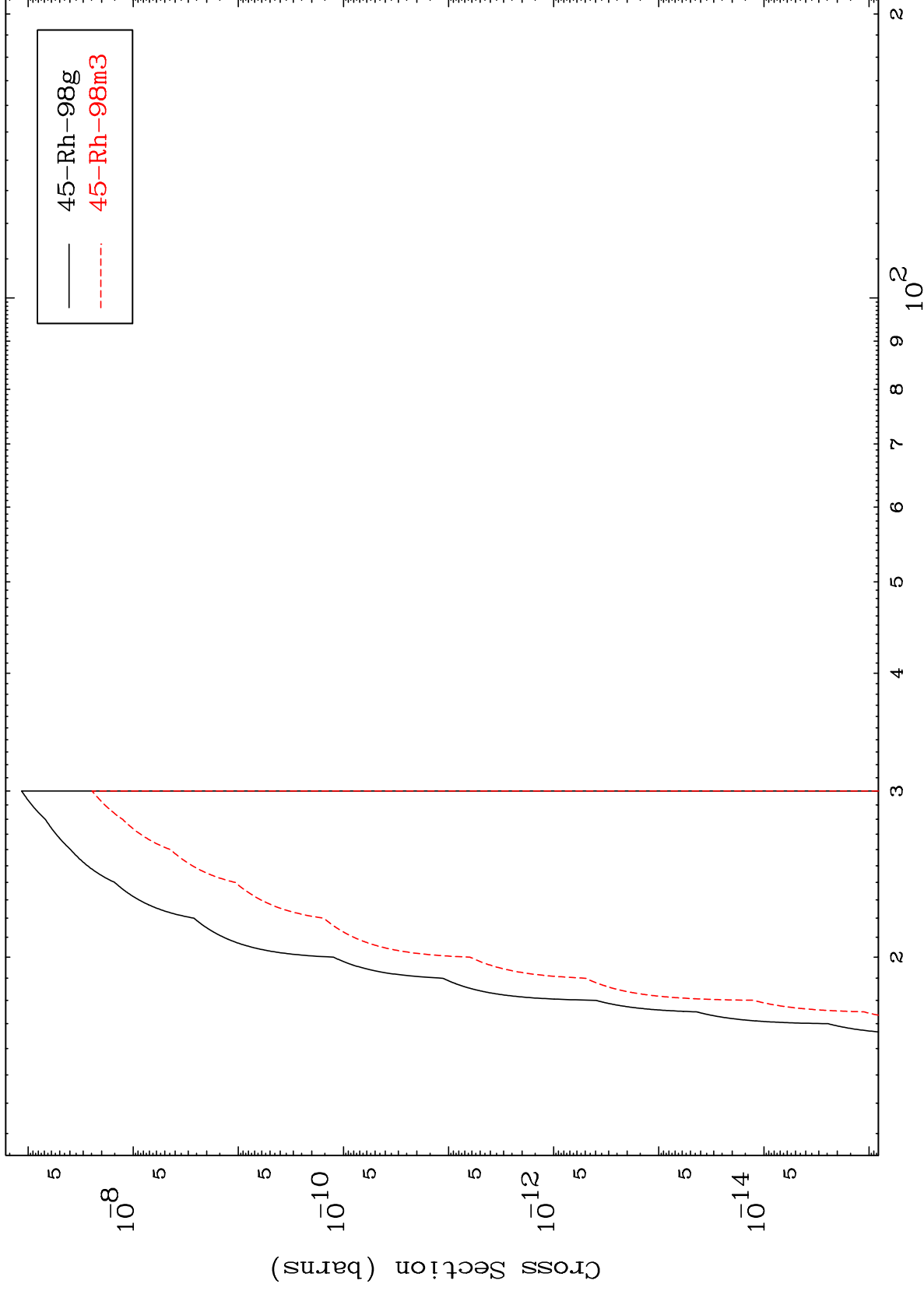
47-Ag-101

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

47-Ag-101

Radionuclide Production Cross Section



17

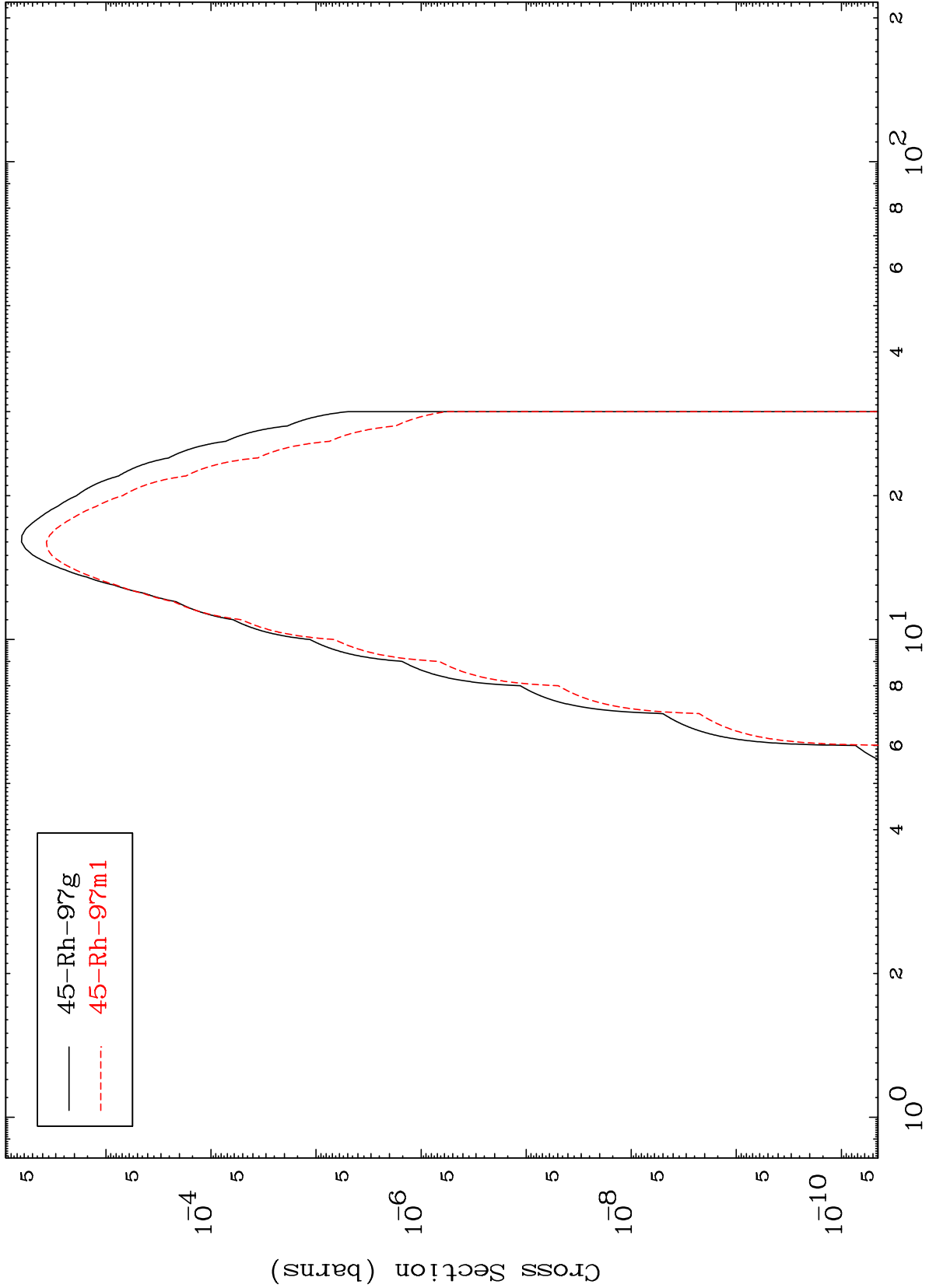
Incident Energy (MeV)

47-Ag-101

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47-Ag-101

(γ, α)
Radionuclide Production Cross Section



47-Ag-101

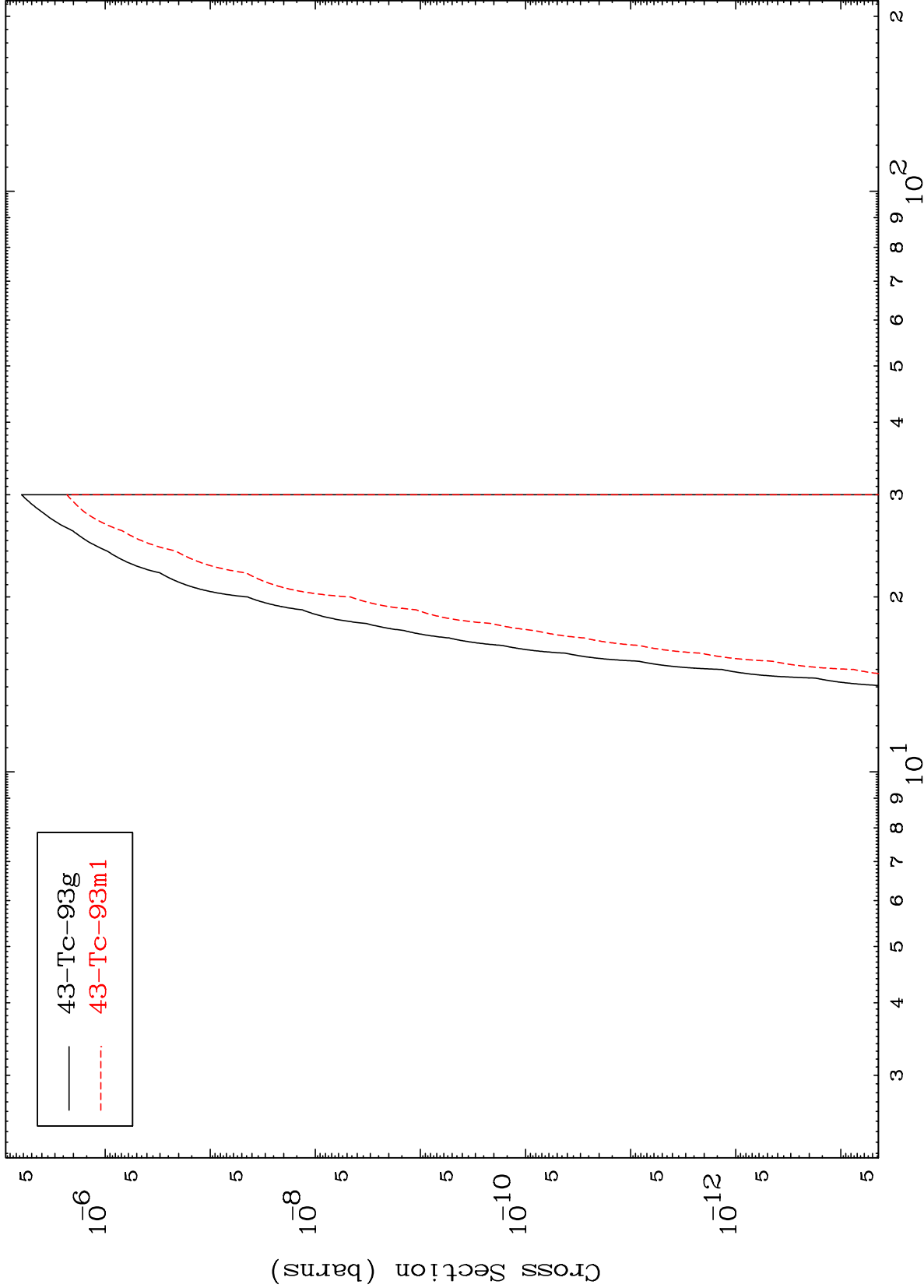
Incident Energy (MeV)

18

MAT 4708

47-Ag-101

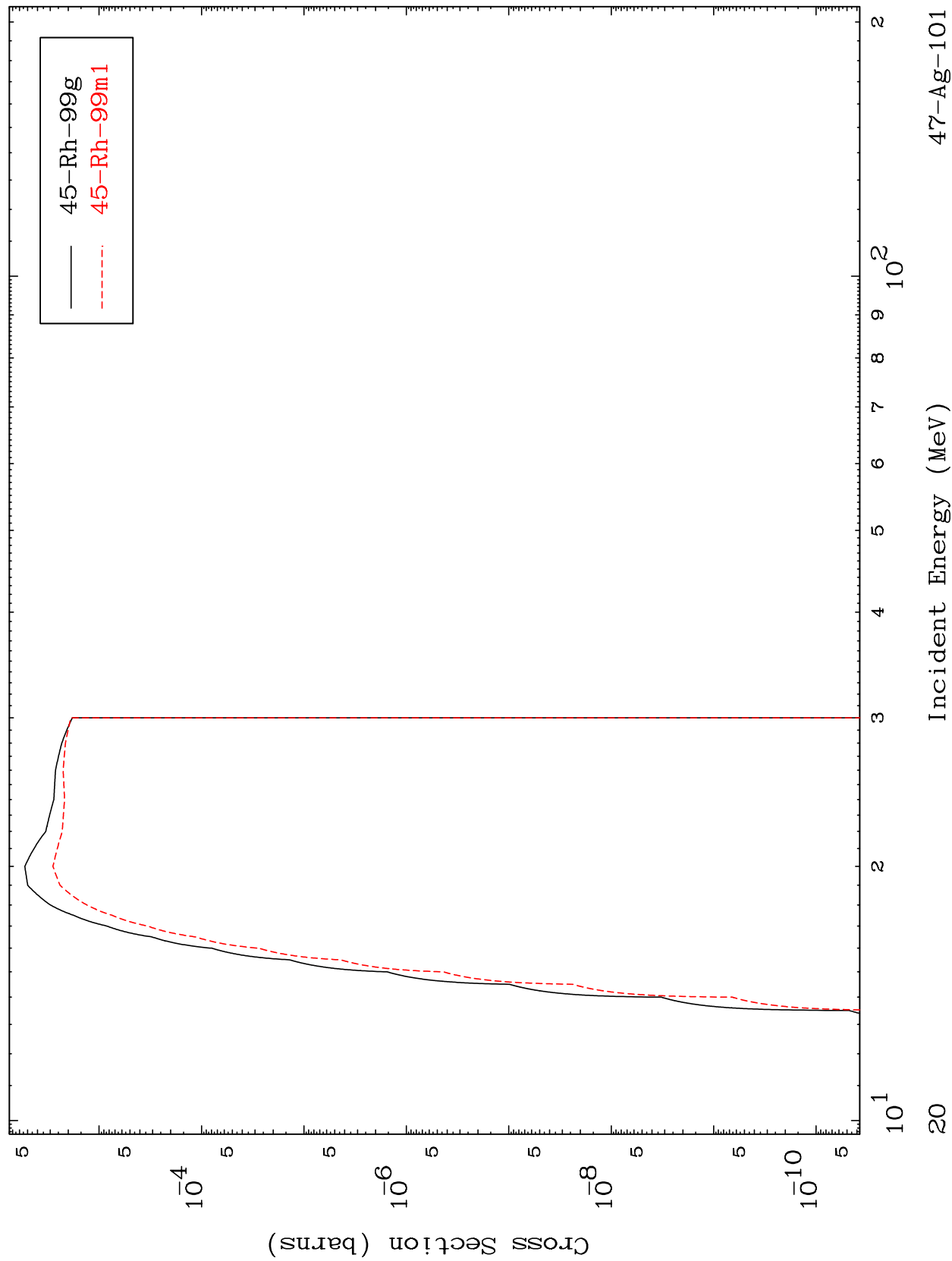
($\gamma, 2\alpha$)
Radionuclide Production Cross Section



MAT 4708

47-Ag-101

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



47-Ag-101

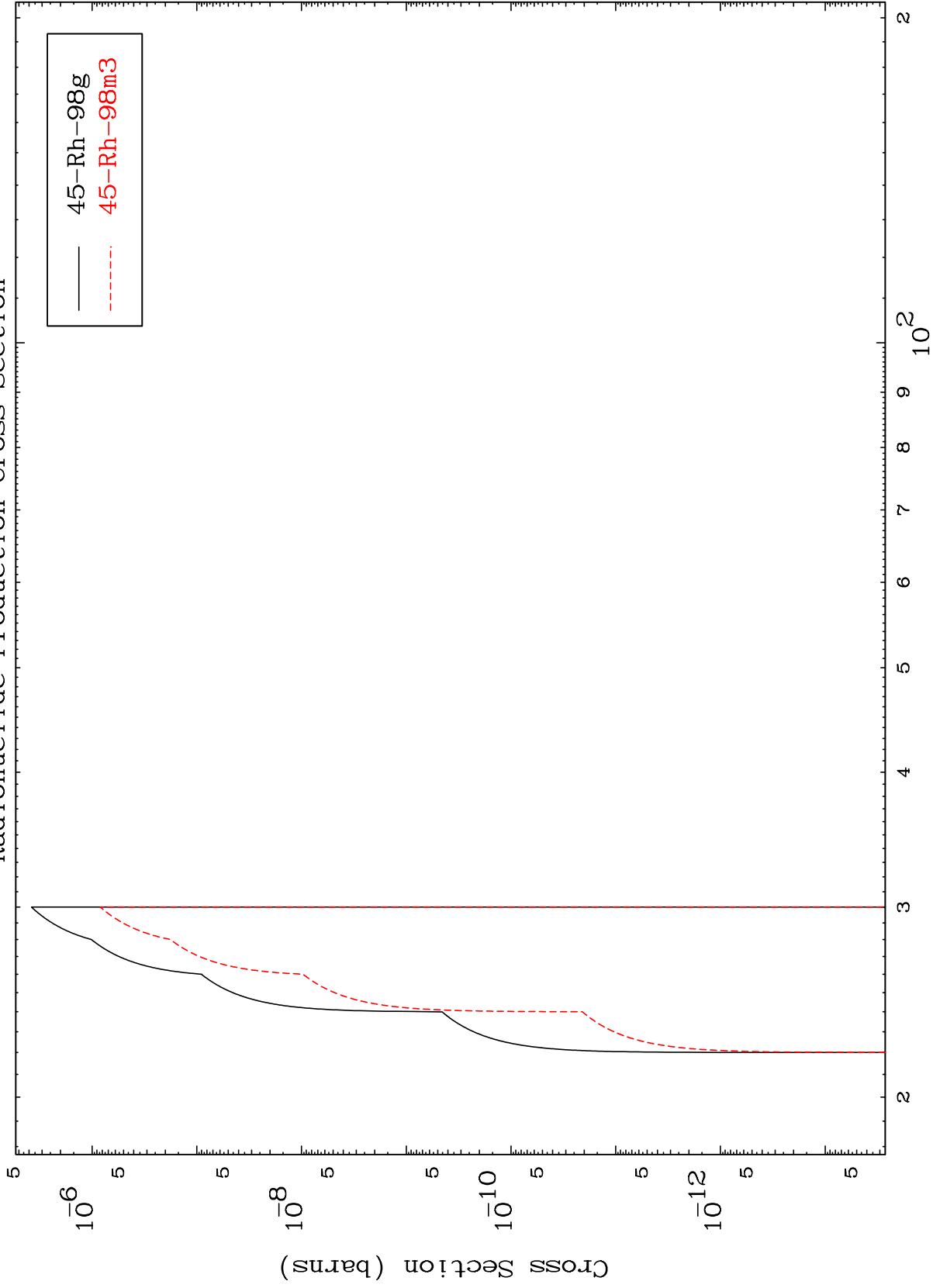
Incident Energy (MeV)

MAT 4708

(γ, p) d

47-Ag-101

Radionuclide Production Cross Section



21

Incident Energy (MeV)

47-Ag-101

