

Program EVALPLOT
(Version 2018-1)

by

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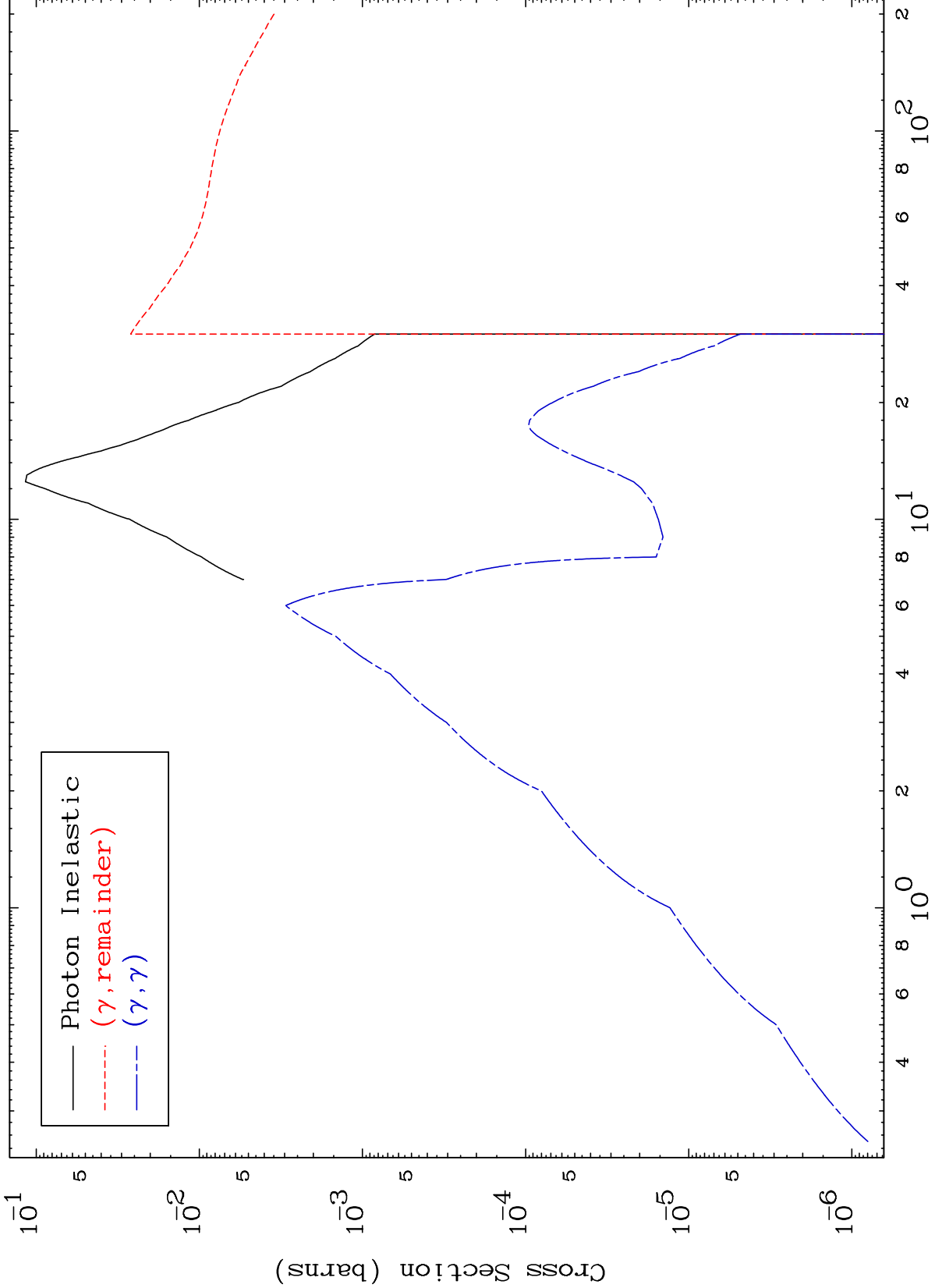
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Press Mouse Button to Start

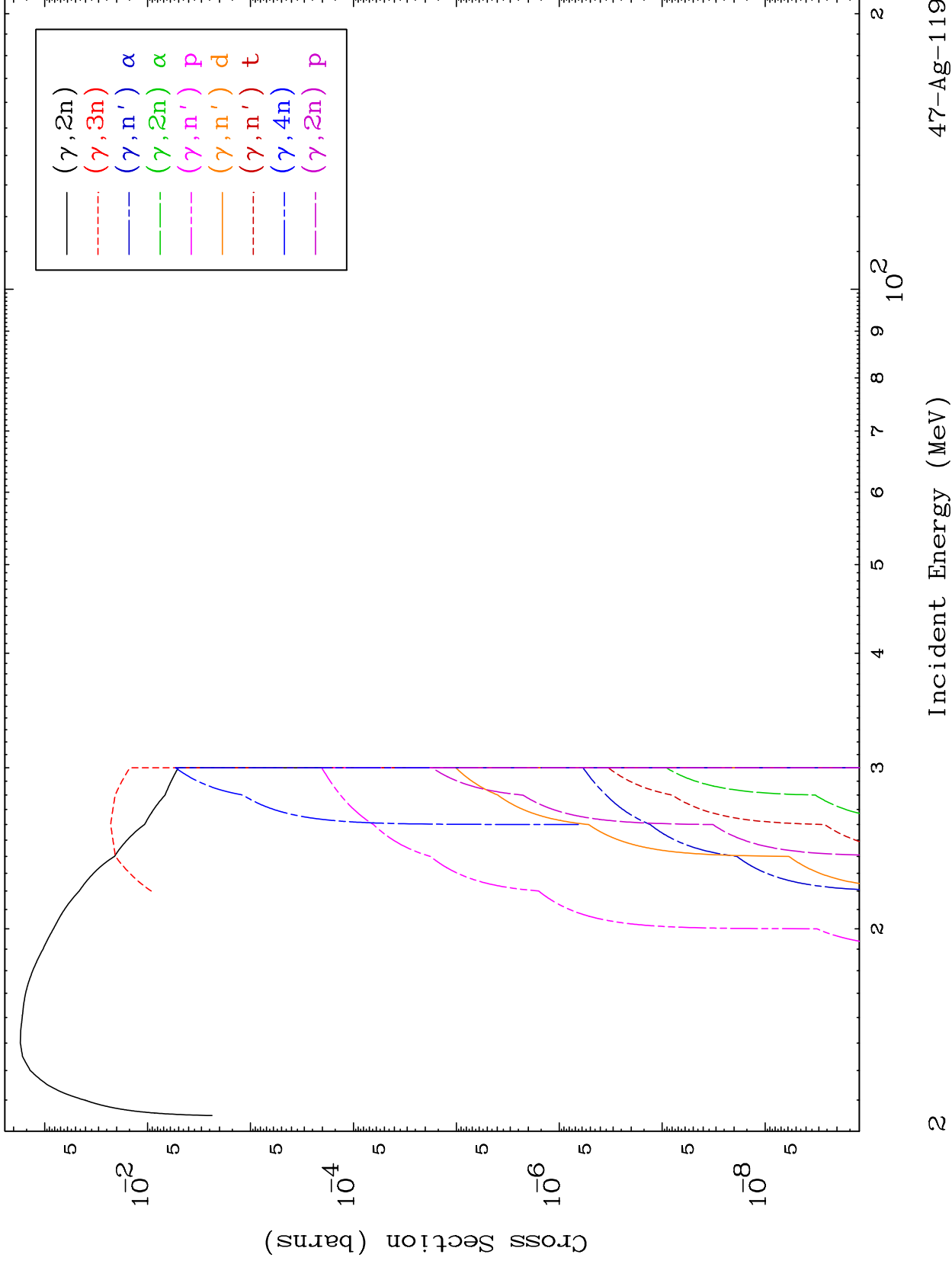
MAT 4762

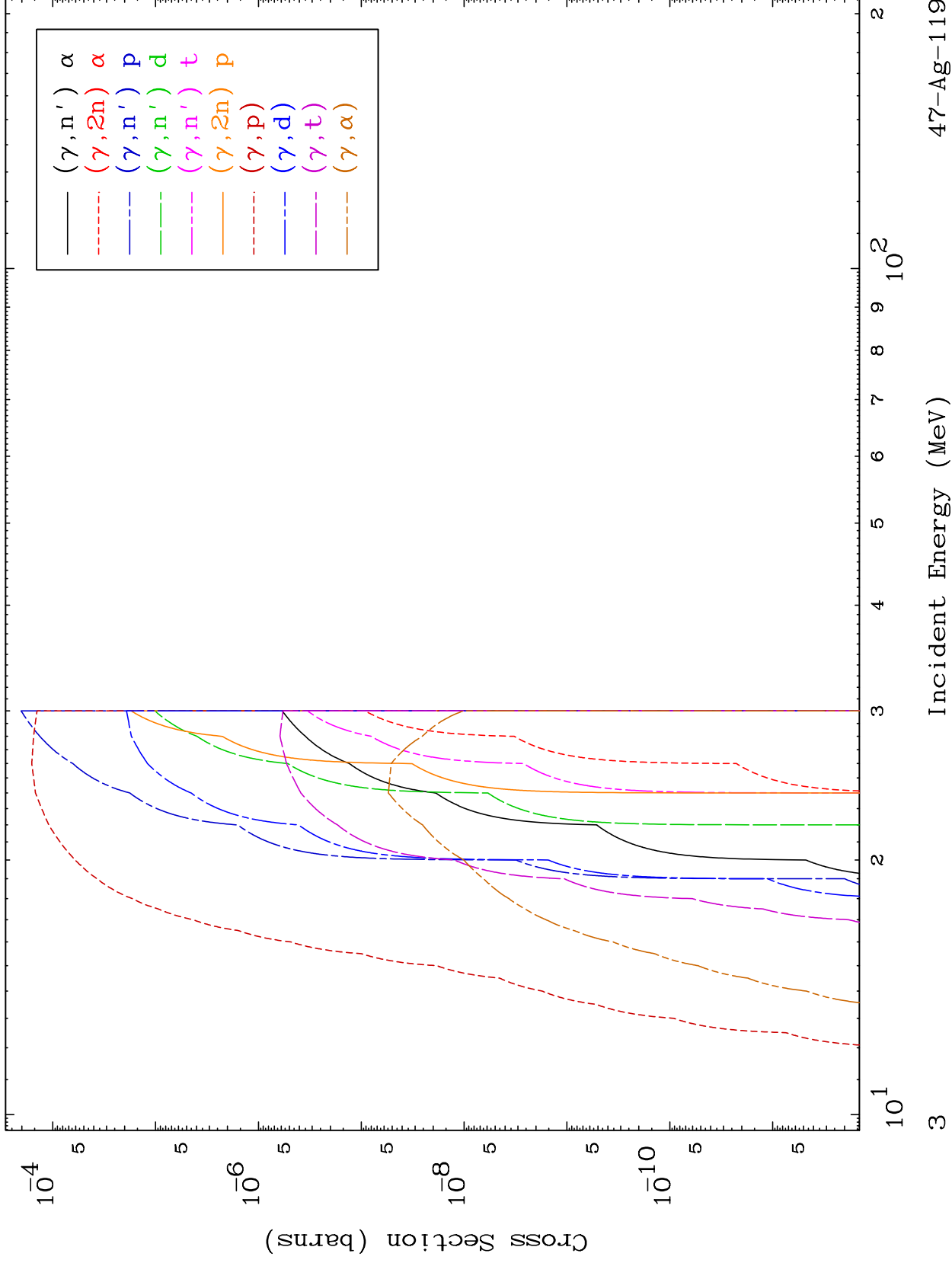
Photon Major
0 Kelvin Cross Sections

47-Ag-119

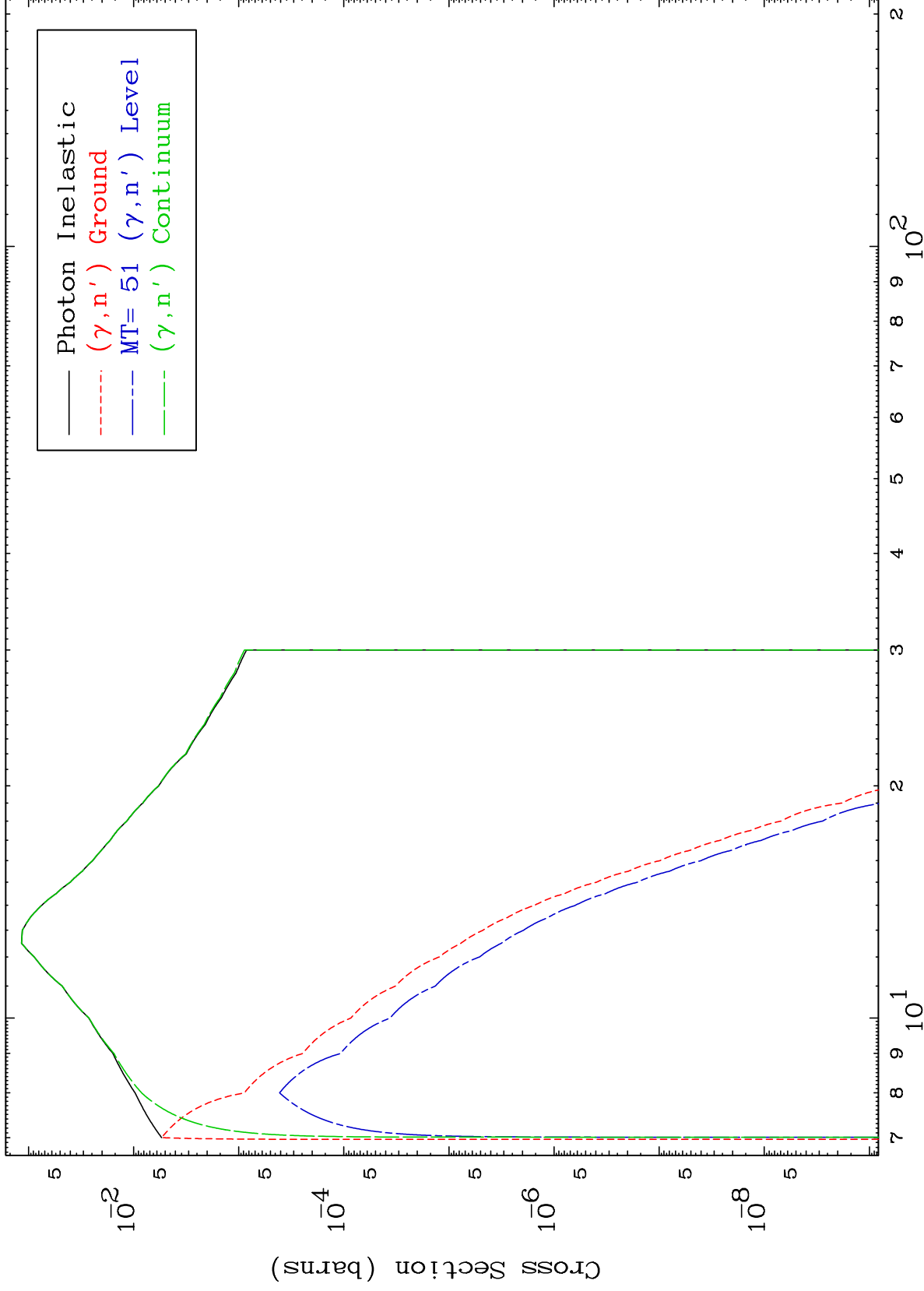


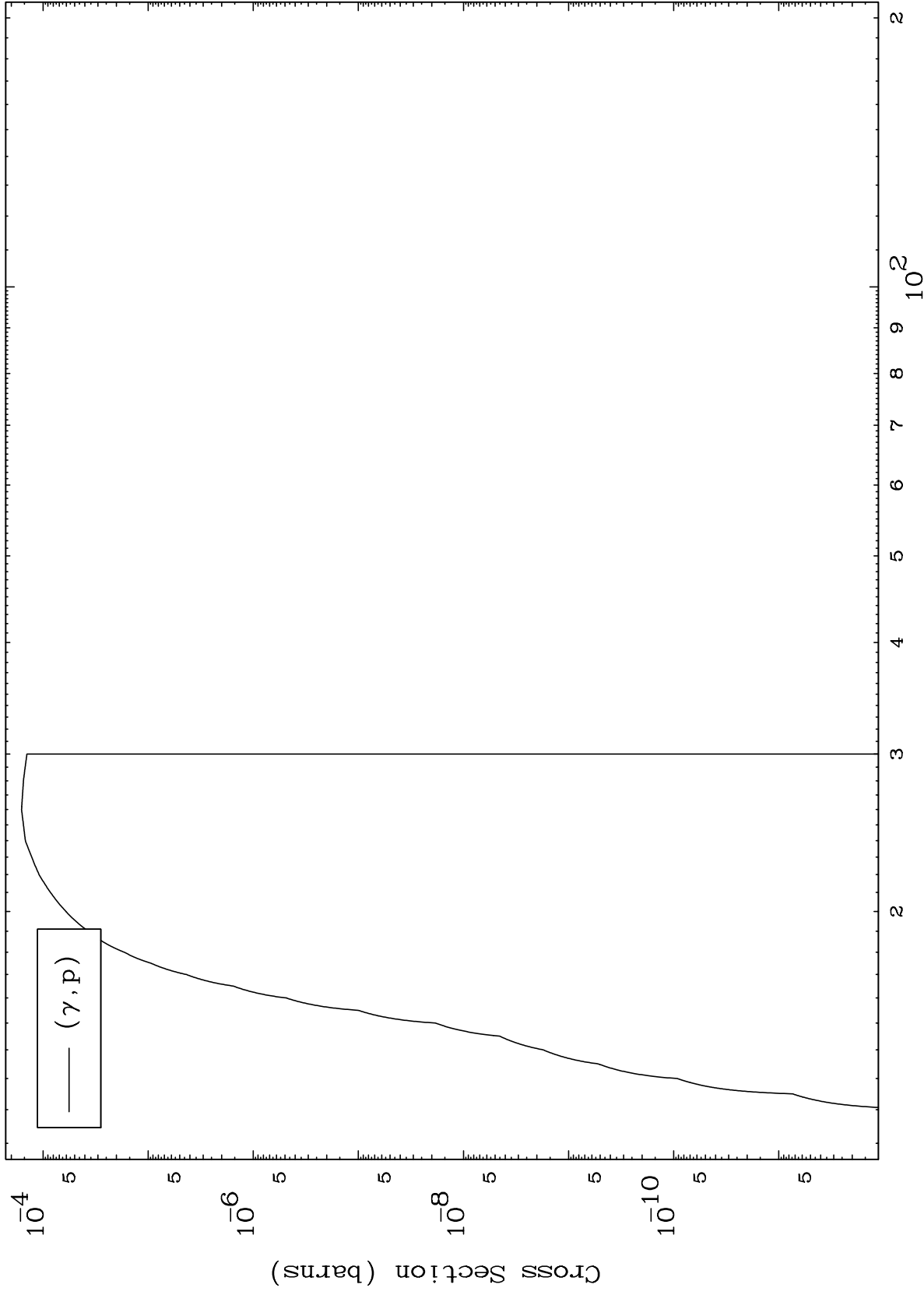
Legend:
— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

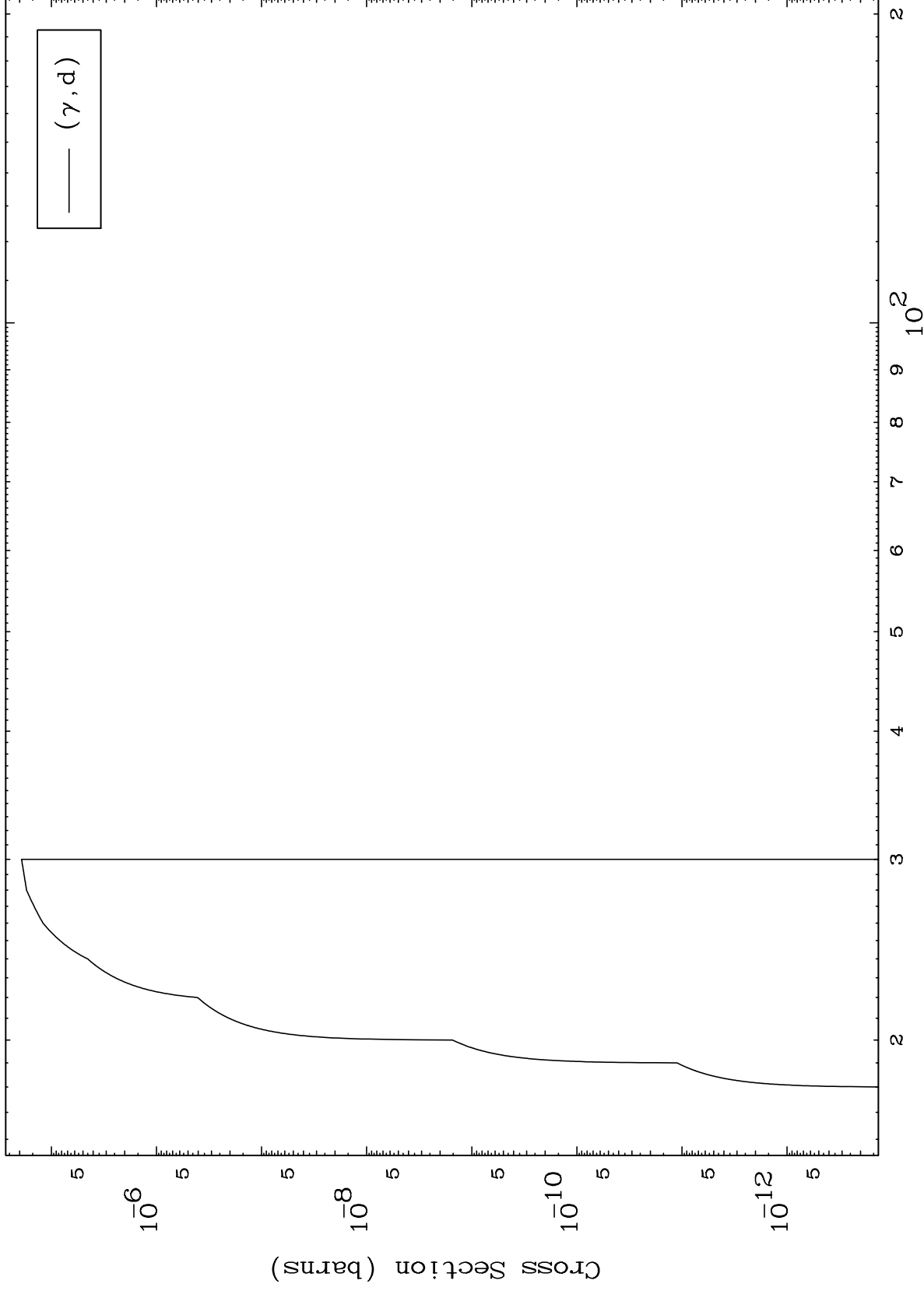




0 Kelvin Cross Sections





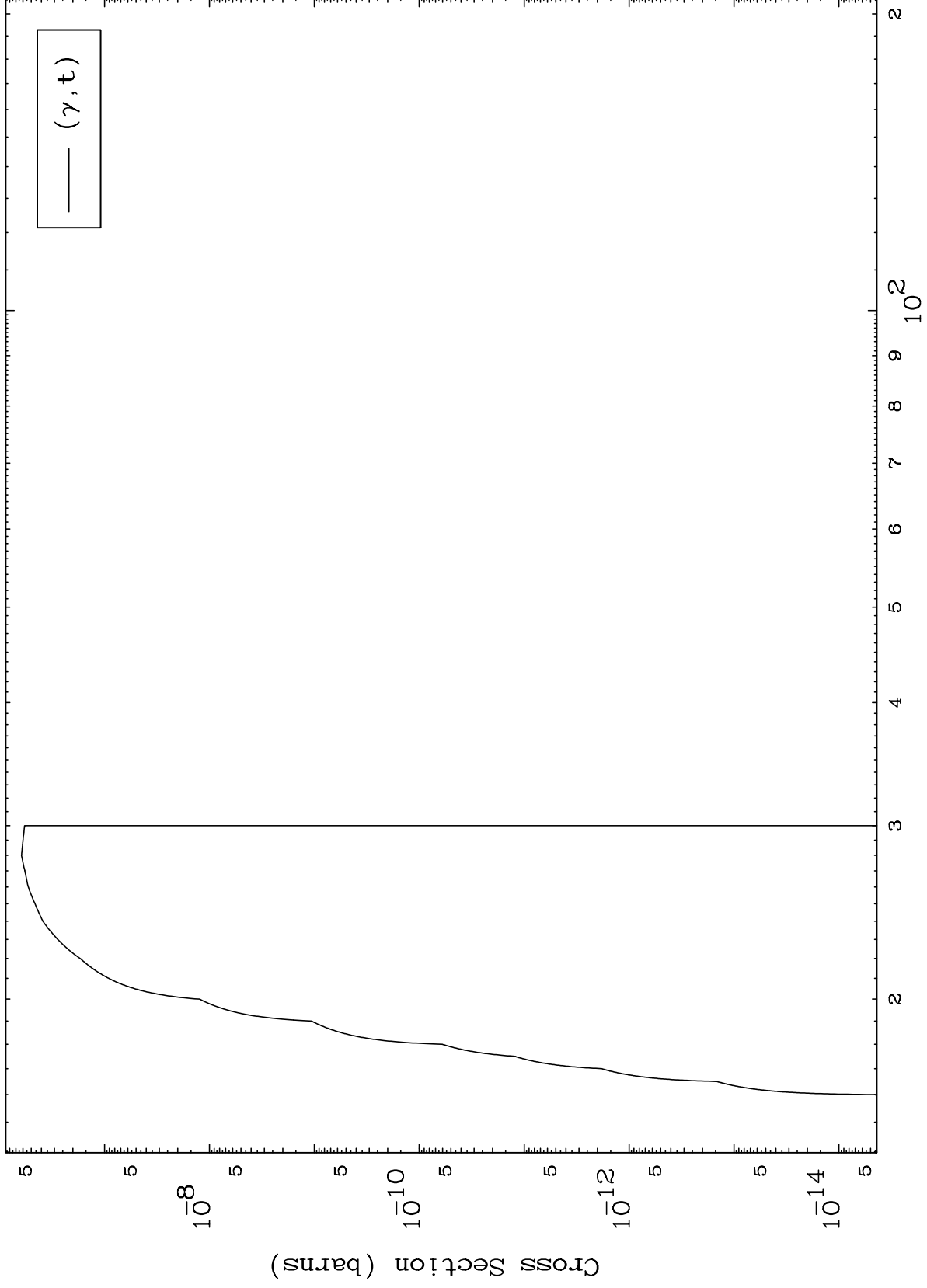


(γ, d)

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(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-119



7

Incident Energy (MeV)

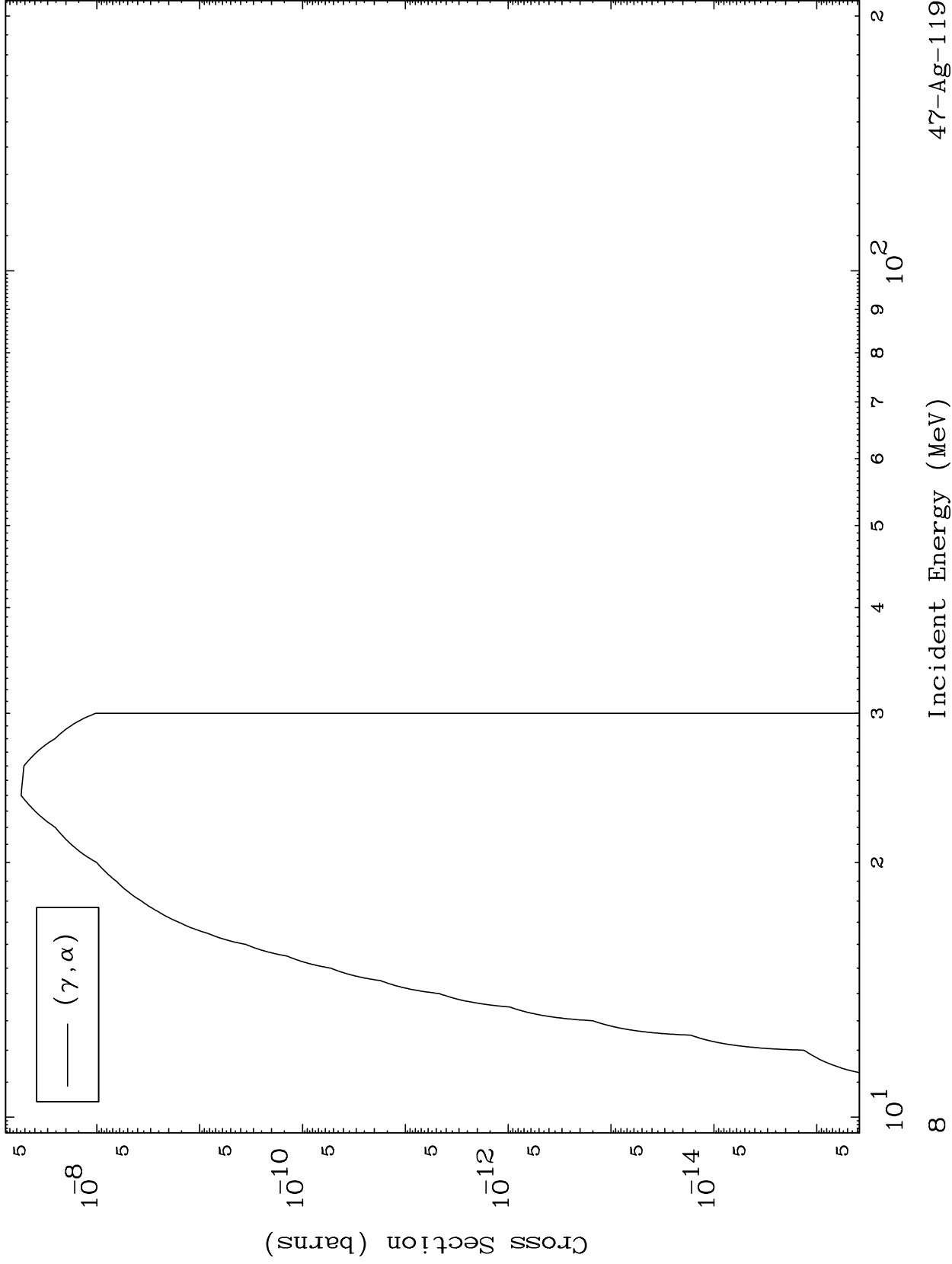
47-Ag-119

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(γ, α) Levels

47-Ag-119

0 Kelvin Cross Sections



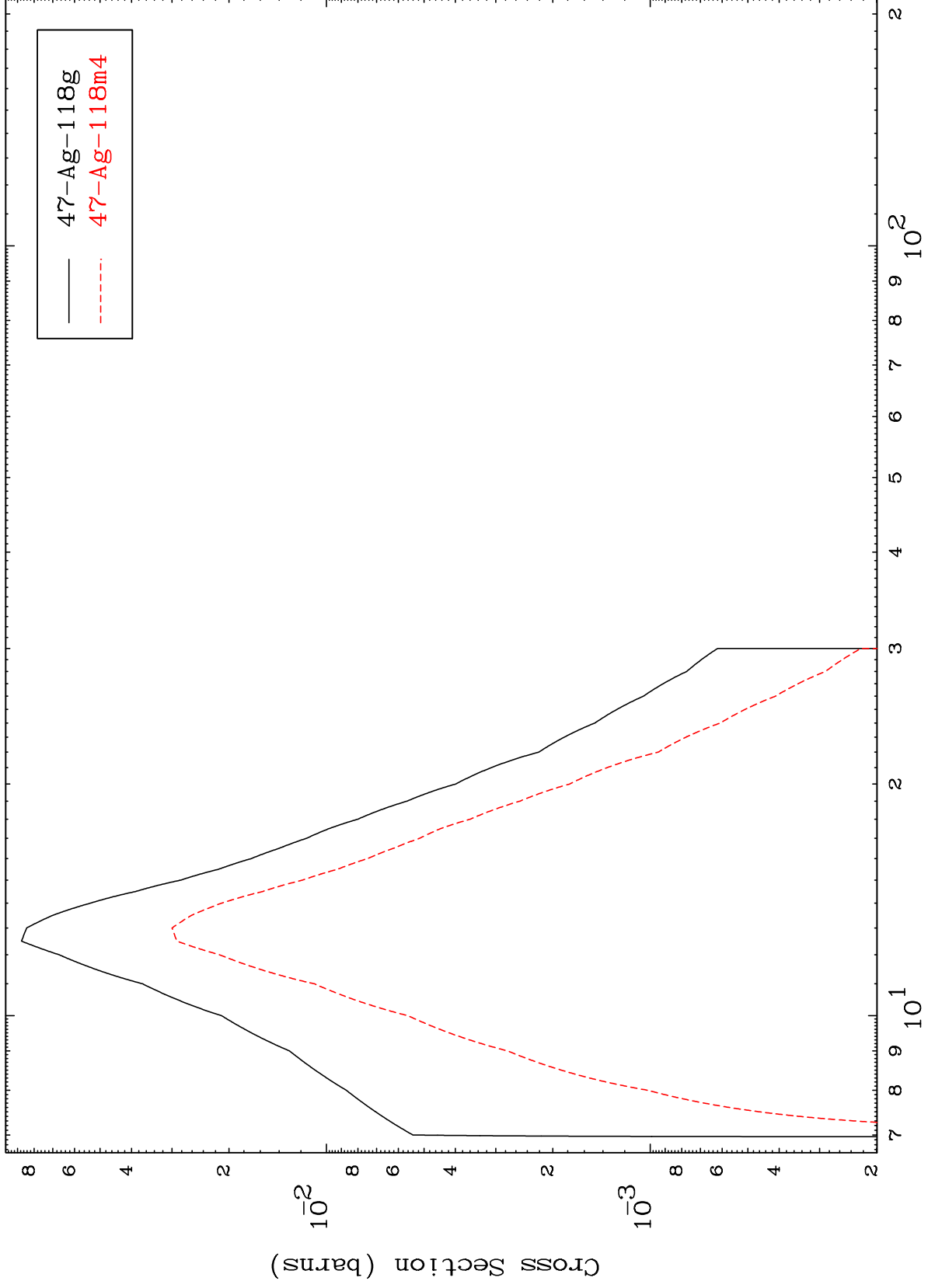
Incident Energy (MeV)

47-Ag-119

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Photon Inelastic
Radionuclide Production Cross Section

47-Ag-119



— 47-Ag-118g
- - - 47-Ag-118m4

9

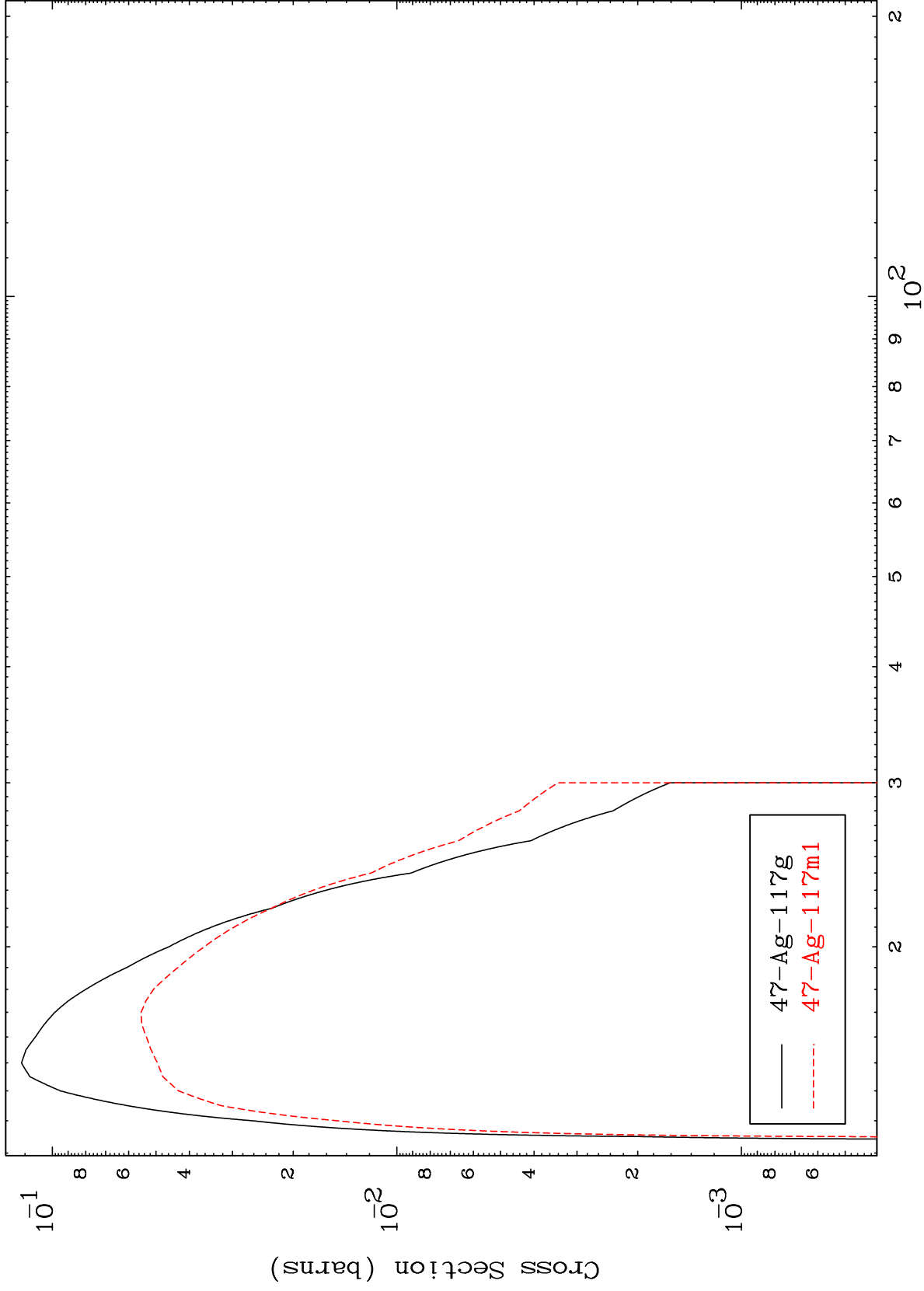
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

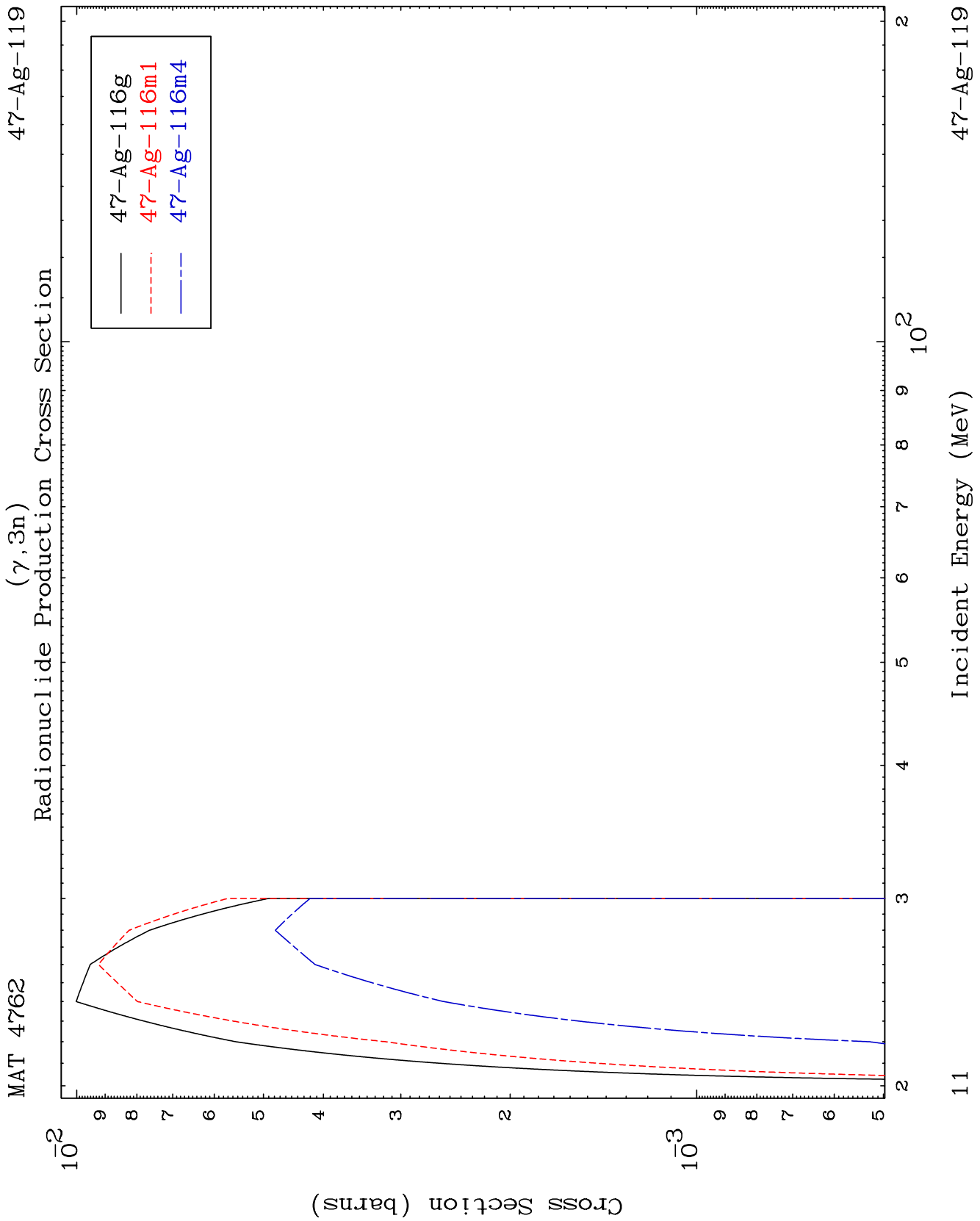
($\gamma, 2n$)
Radionuclide Production Cross Section



47-Ag-119

Incident Energy (MeV)

10

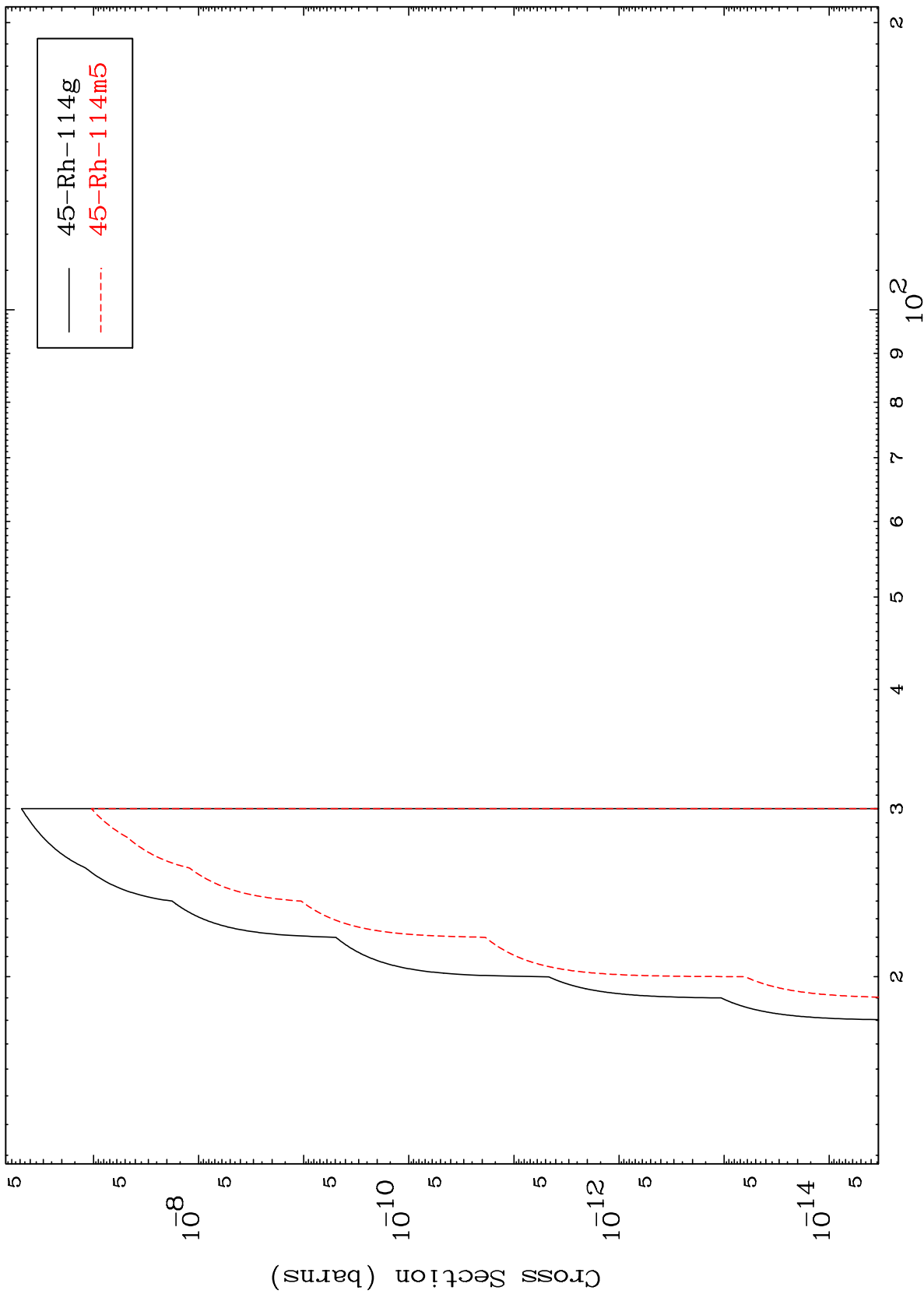


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(γ, n') α

47-Ag-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

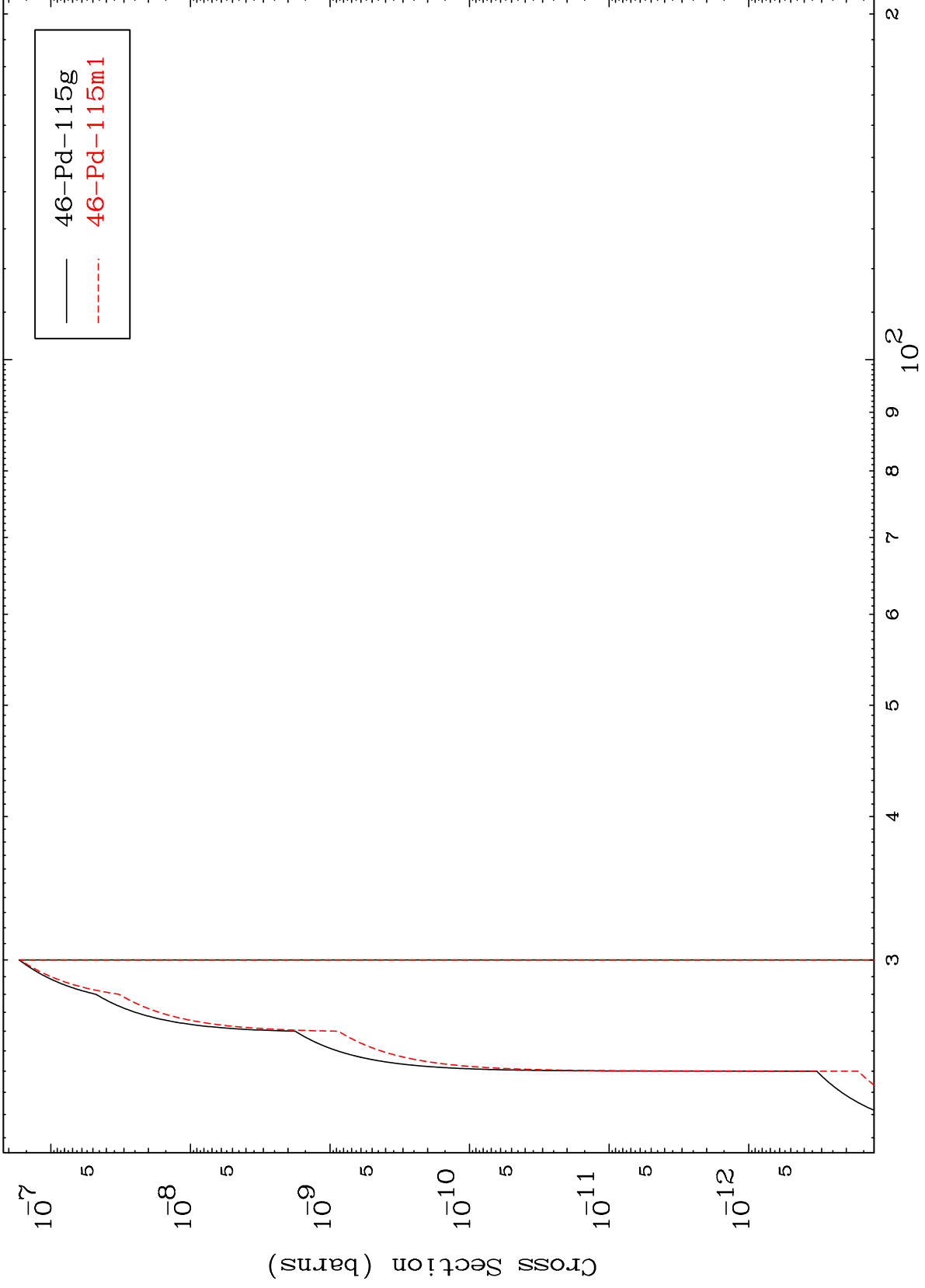
47-Ag-119

MAT 4762

(γ, n') t

47-Ag-119

Radionuclide Production Cross Section



13

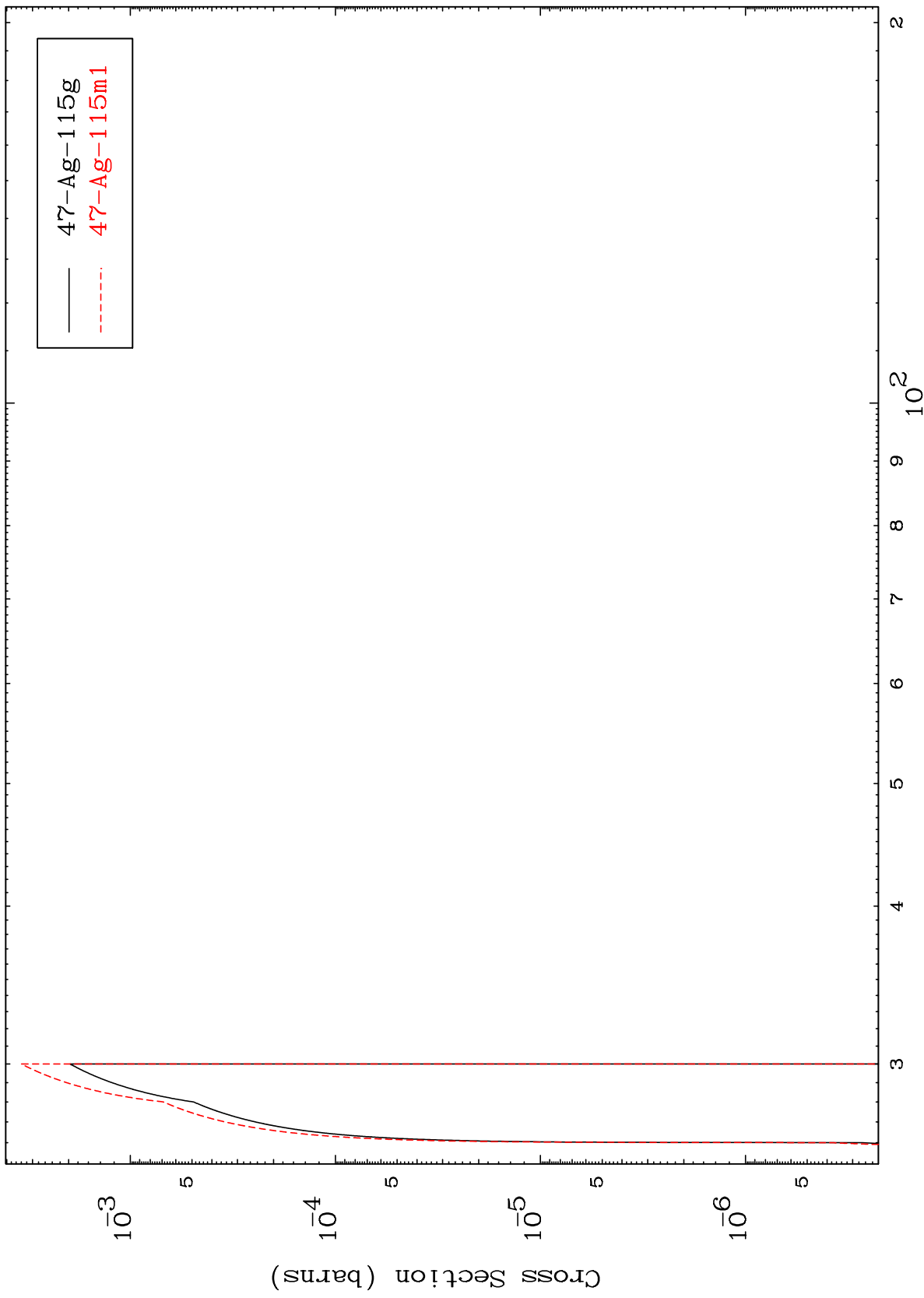
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

($\gamma, 4n$)
Radionuclide Production Cross Section



14

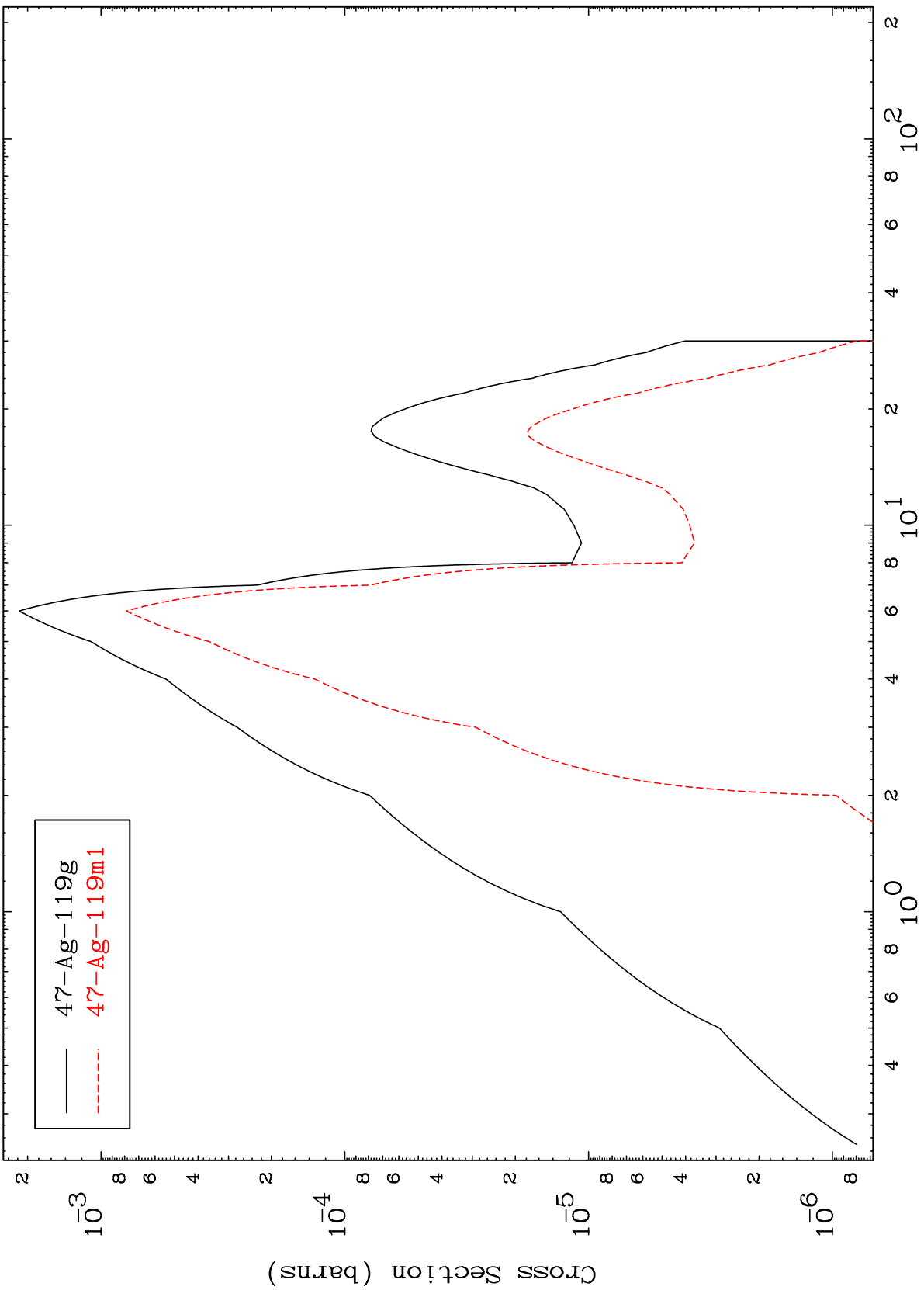
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

Radionuclide Production Cross Section
(γ, γ)



15

Incident Energy (MeV)

47-Ag-119