

Program EVALPLOT
(Version 2018-1)

by

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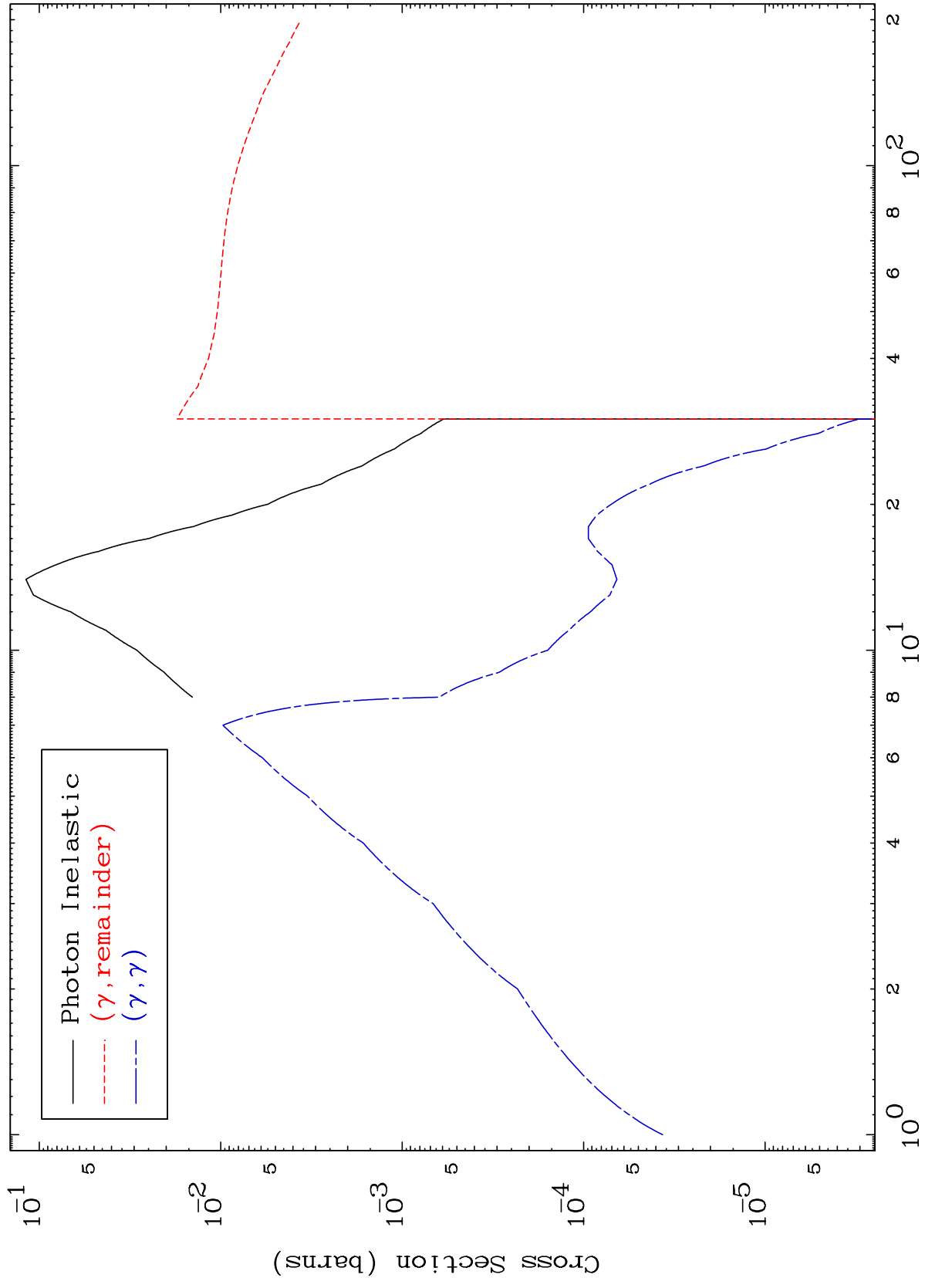
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4755

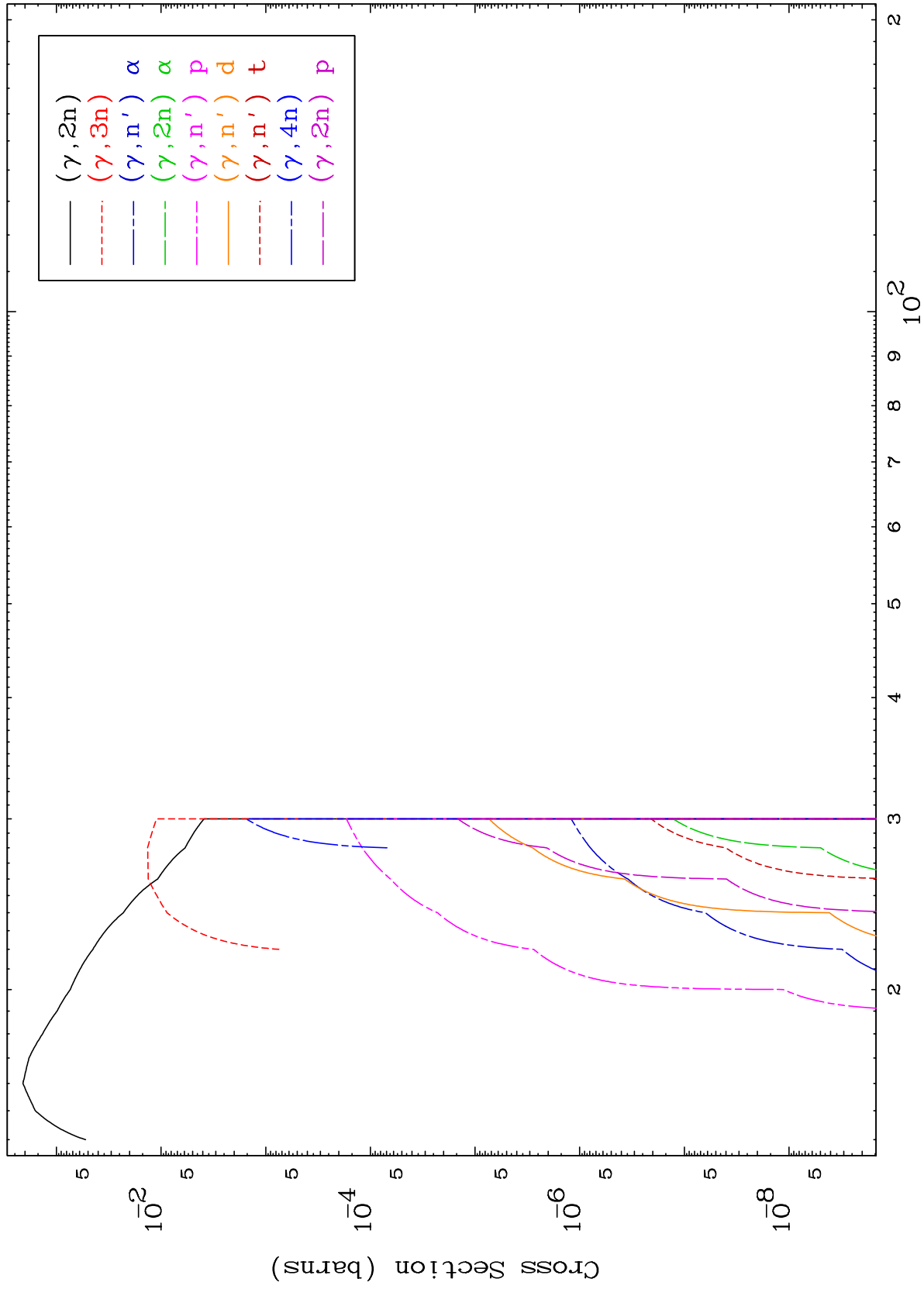
Photon Major
0 Kelvin Cross Sections

47-Ag-117



Incident Energy (MeV)

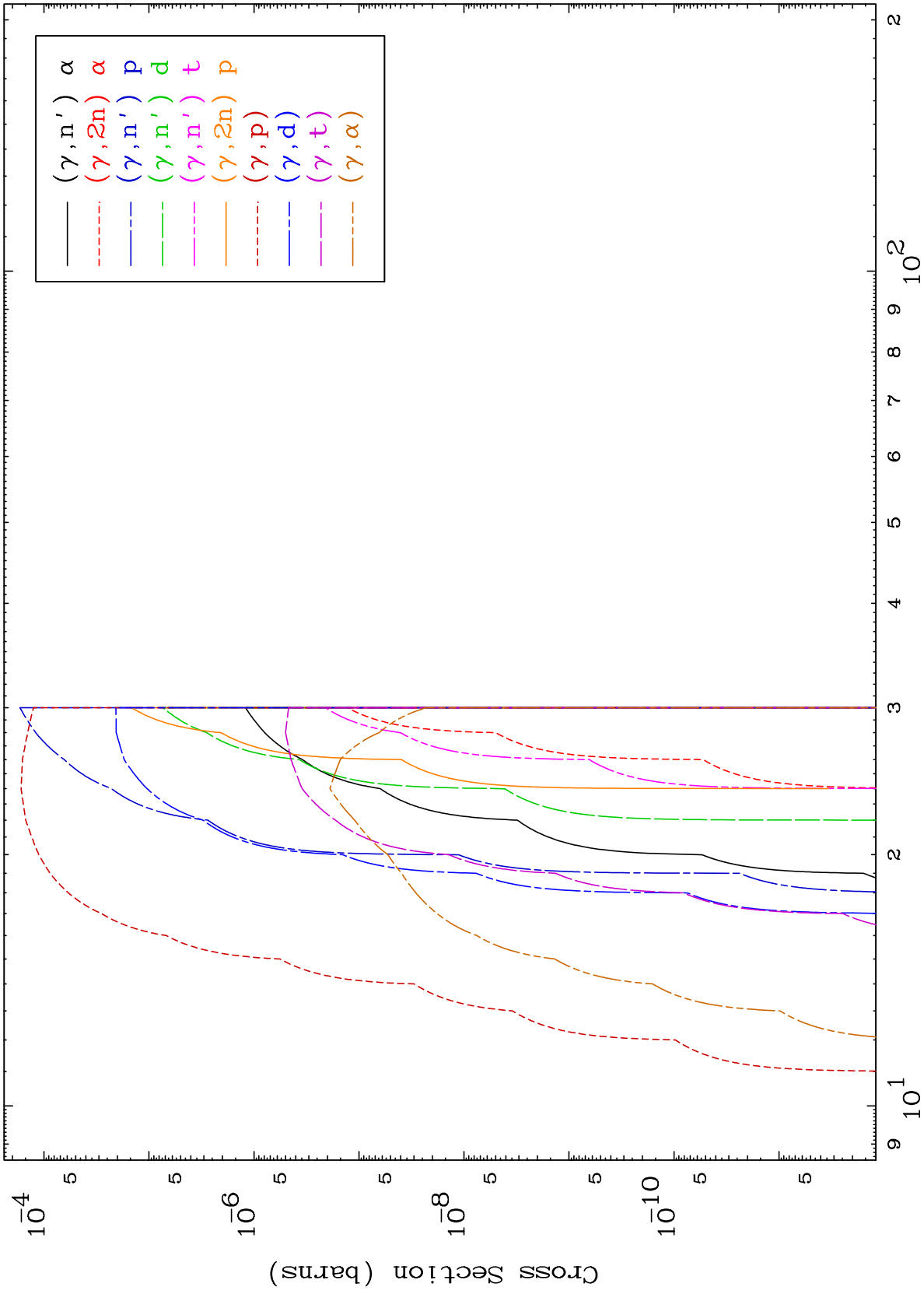
47-Ag-117



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Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-117



47-Ag-117

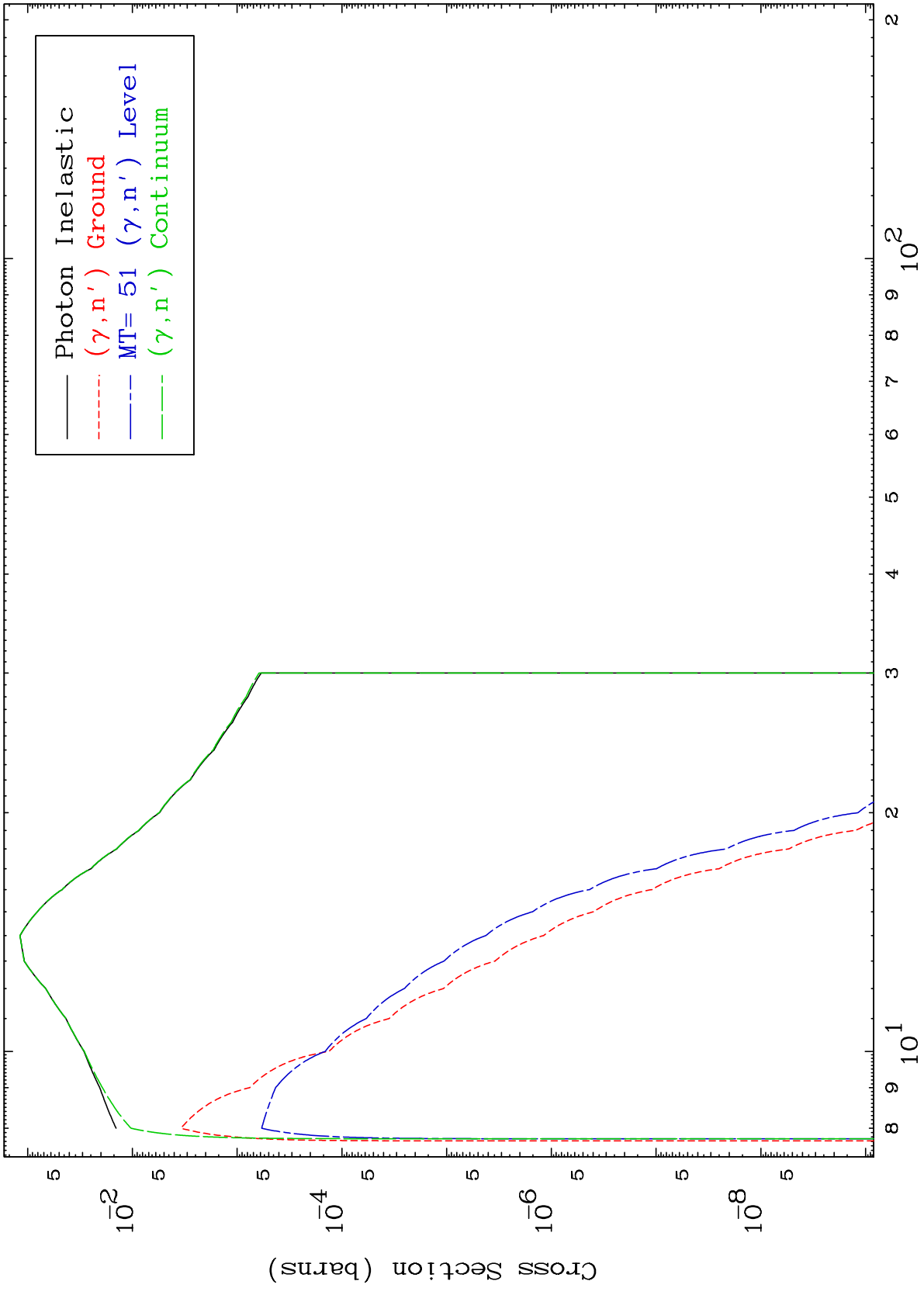
Incident Energy (MeV)

3

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(γ, n') Level
0 Kelvin Cross Sections

47-Ag-117



4

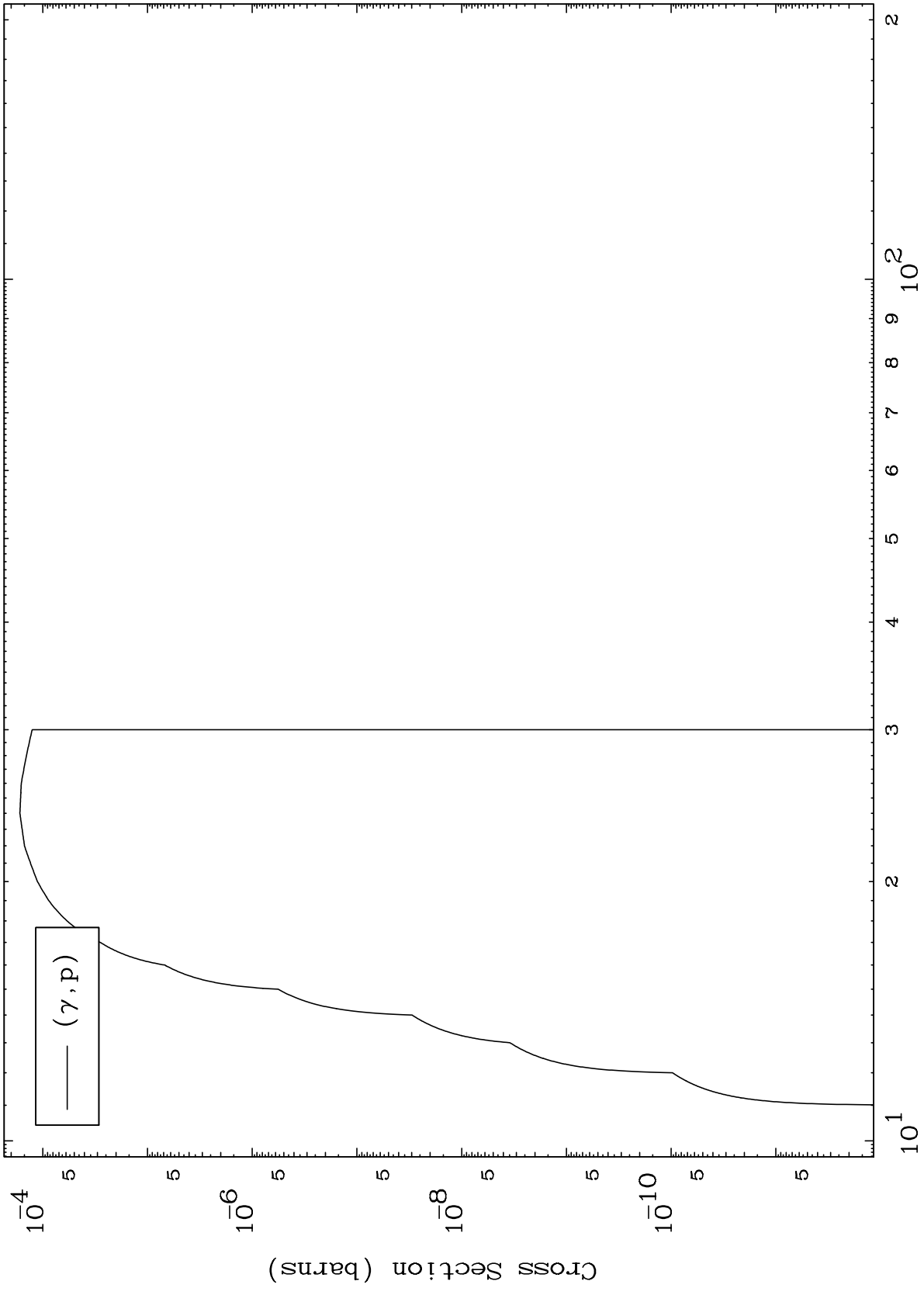
Incident Energy (MeV)

47-Ag-117

MAT 4755

(γ, p) Levels
0 Kelvin Cross Sections

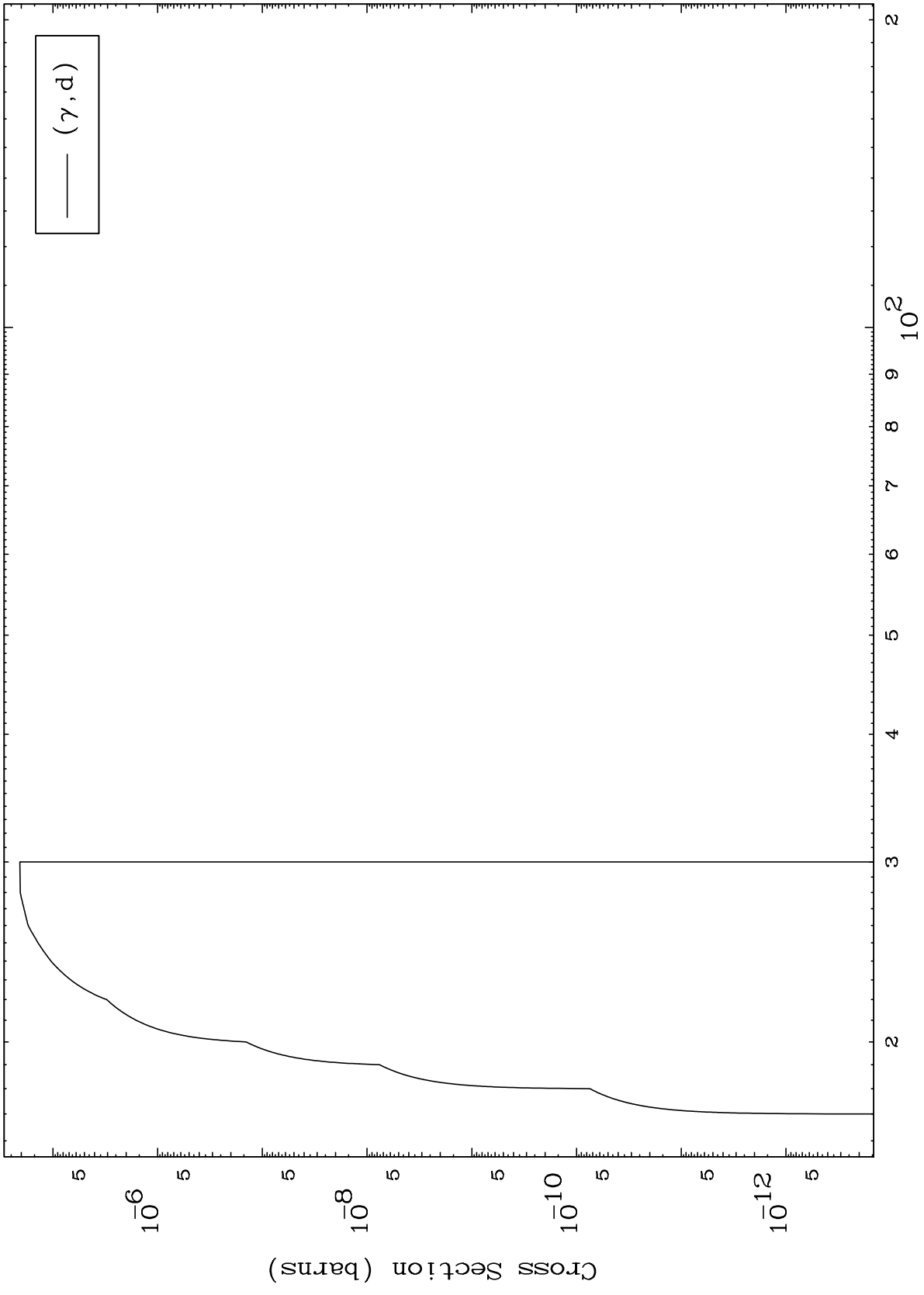
47-Ag-117



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(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-117



6

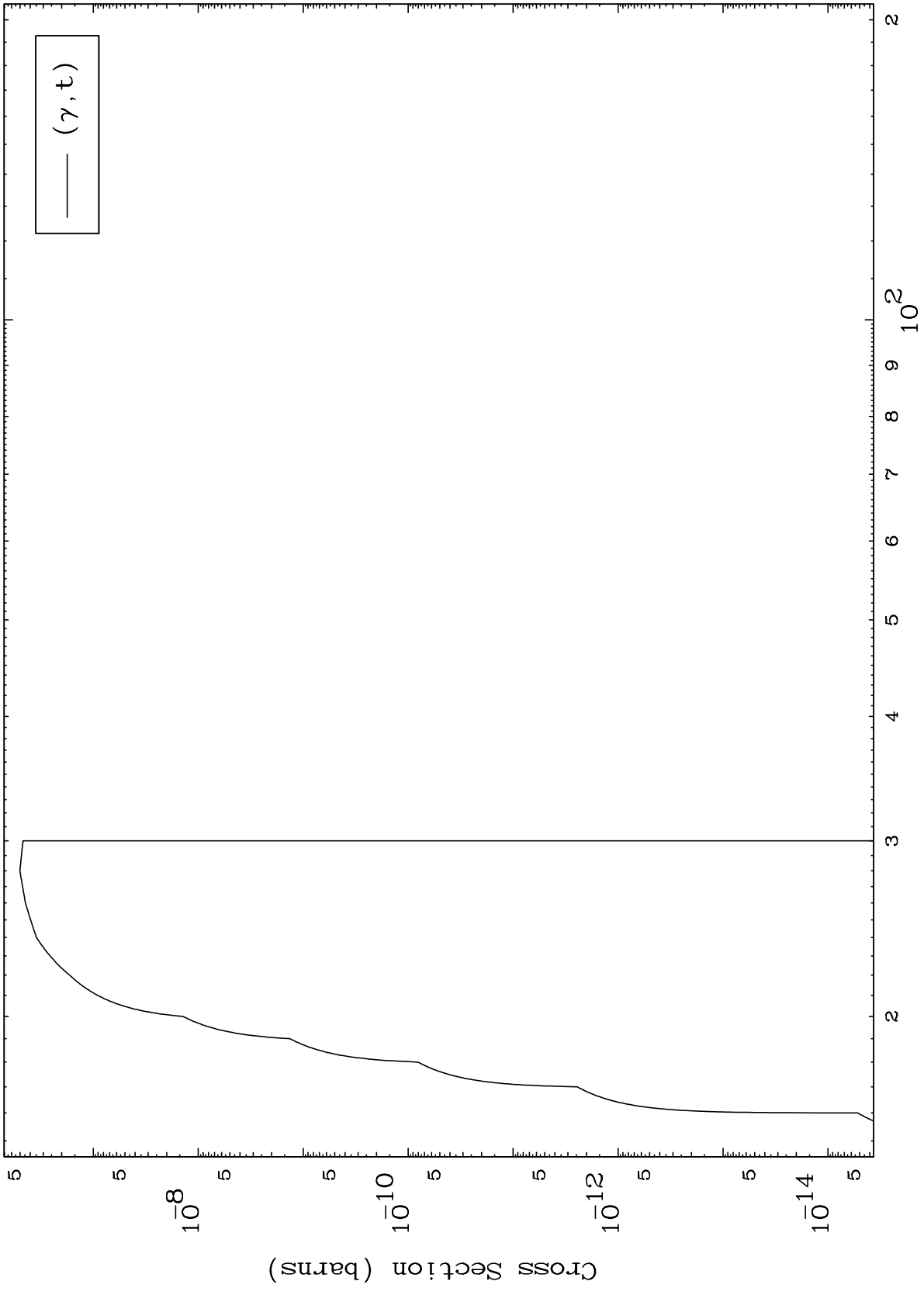
Incident Energy (MeV)

47-Ag-117

MAT 4755

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-117



7

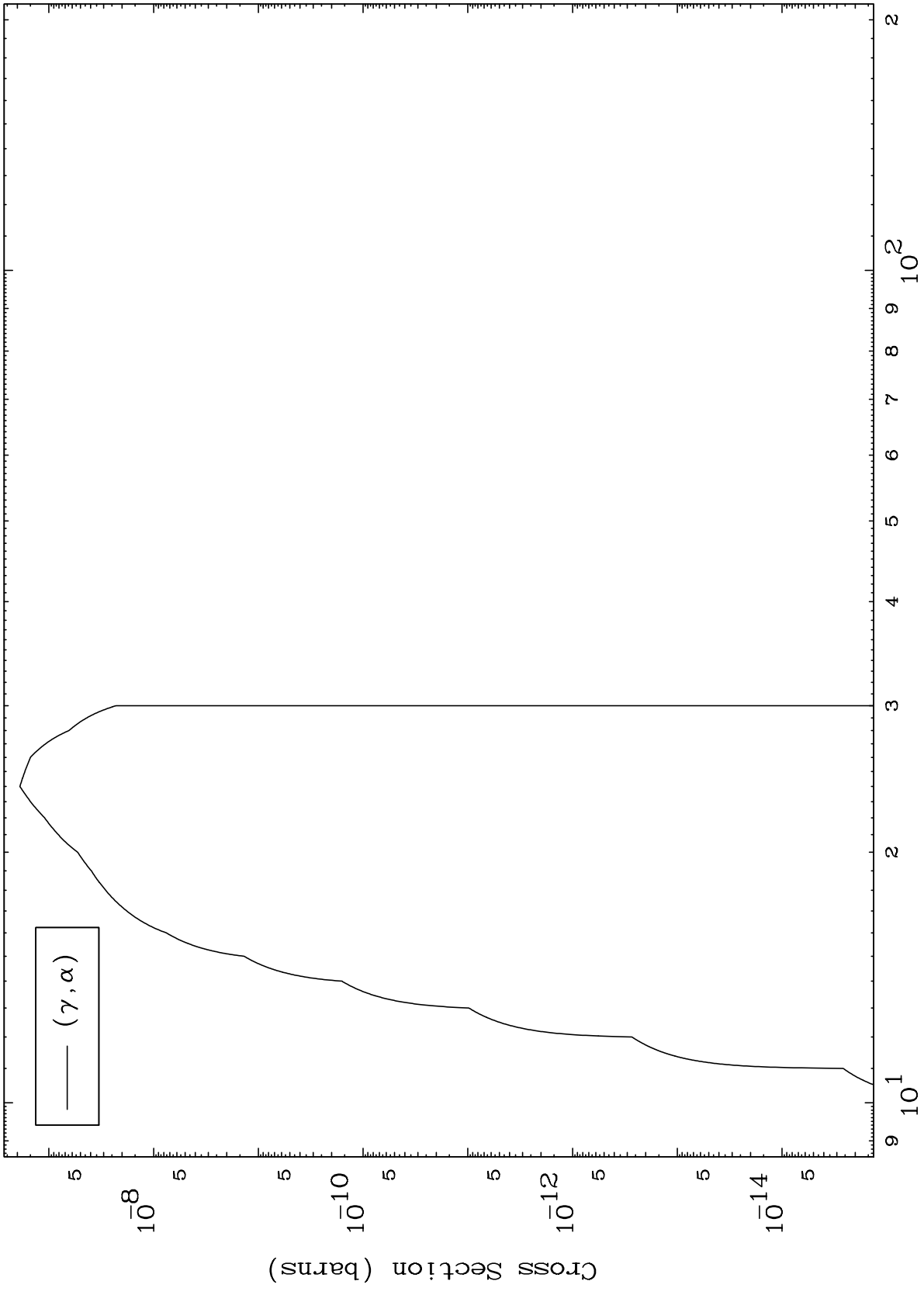
Incident Energy (MeV)

47-Ag-117

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(γ, α) Levels
0 Kelvin Cross Sections

47-Ag-117



8

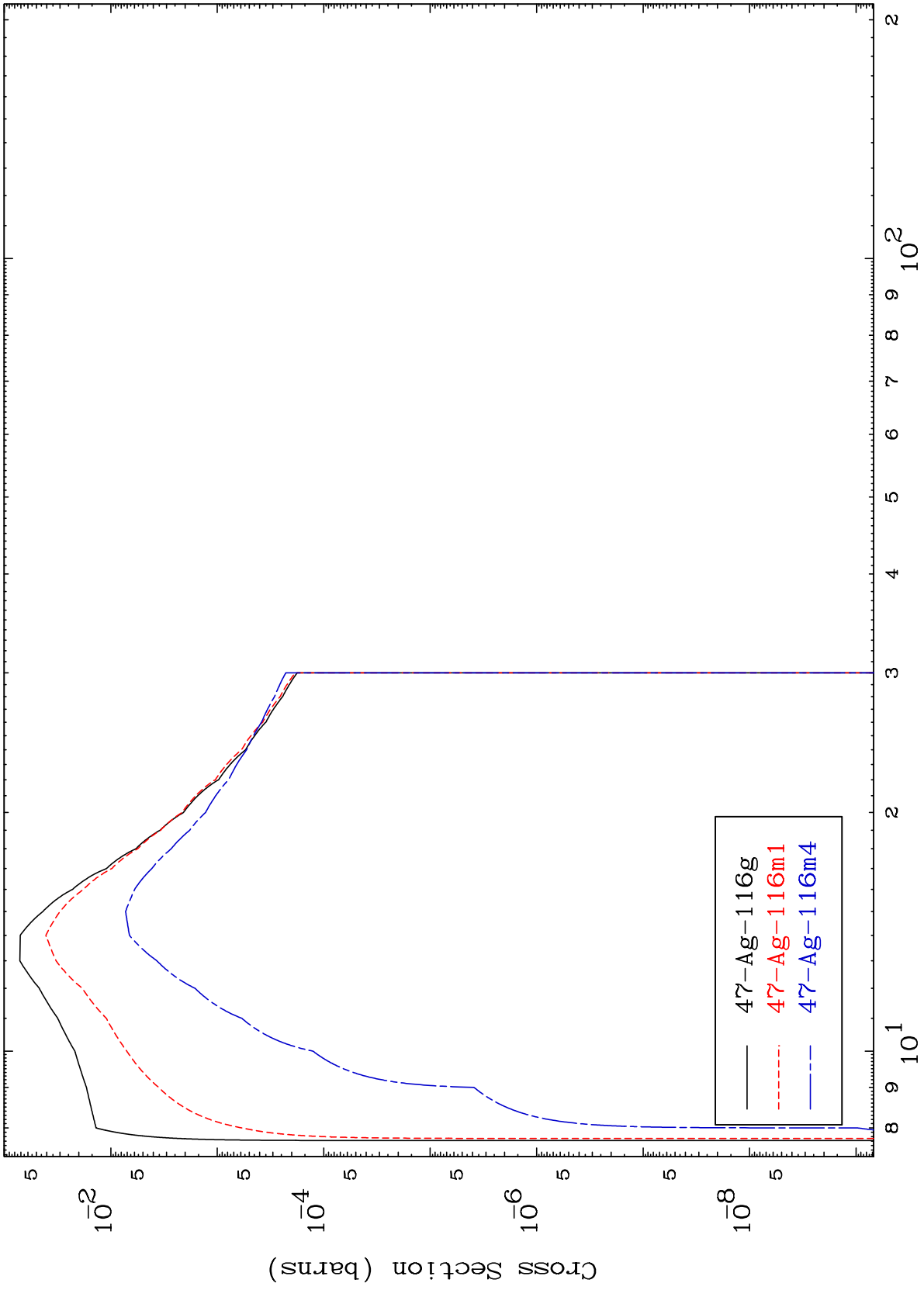
Incident Energy (MeV)

47-Ag-117

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Photon Inelastic
Radionuclide Production Cross Section

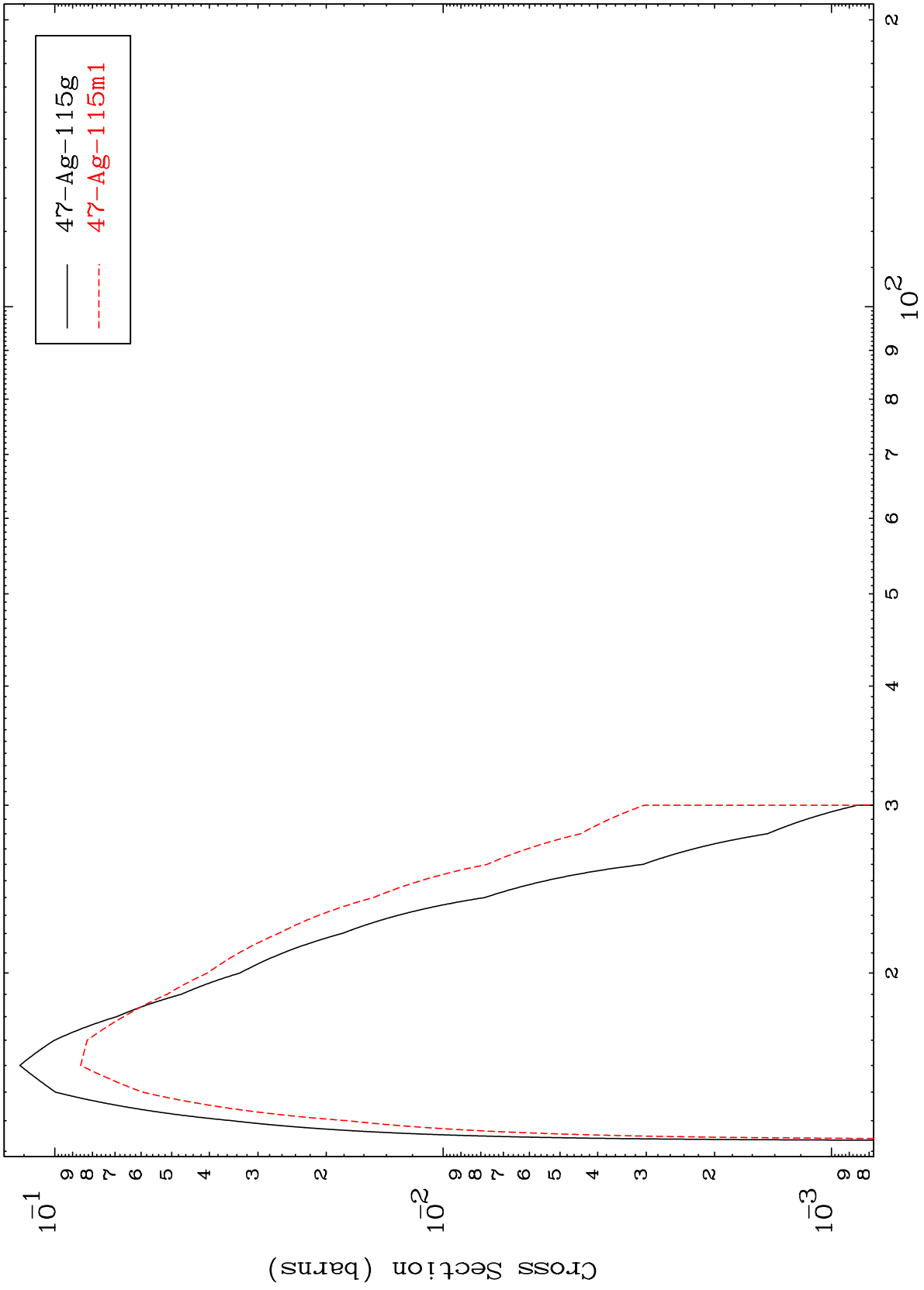
47-Ag-117



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47-Ag-117

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



10

Incident Energy (MeV)

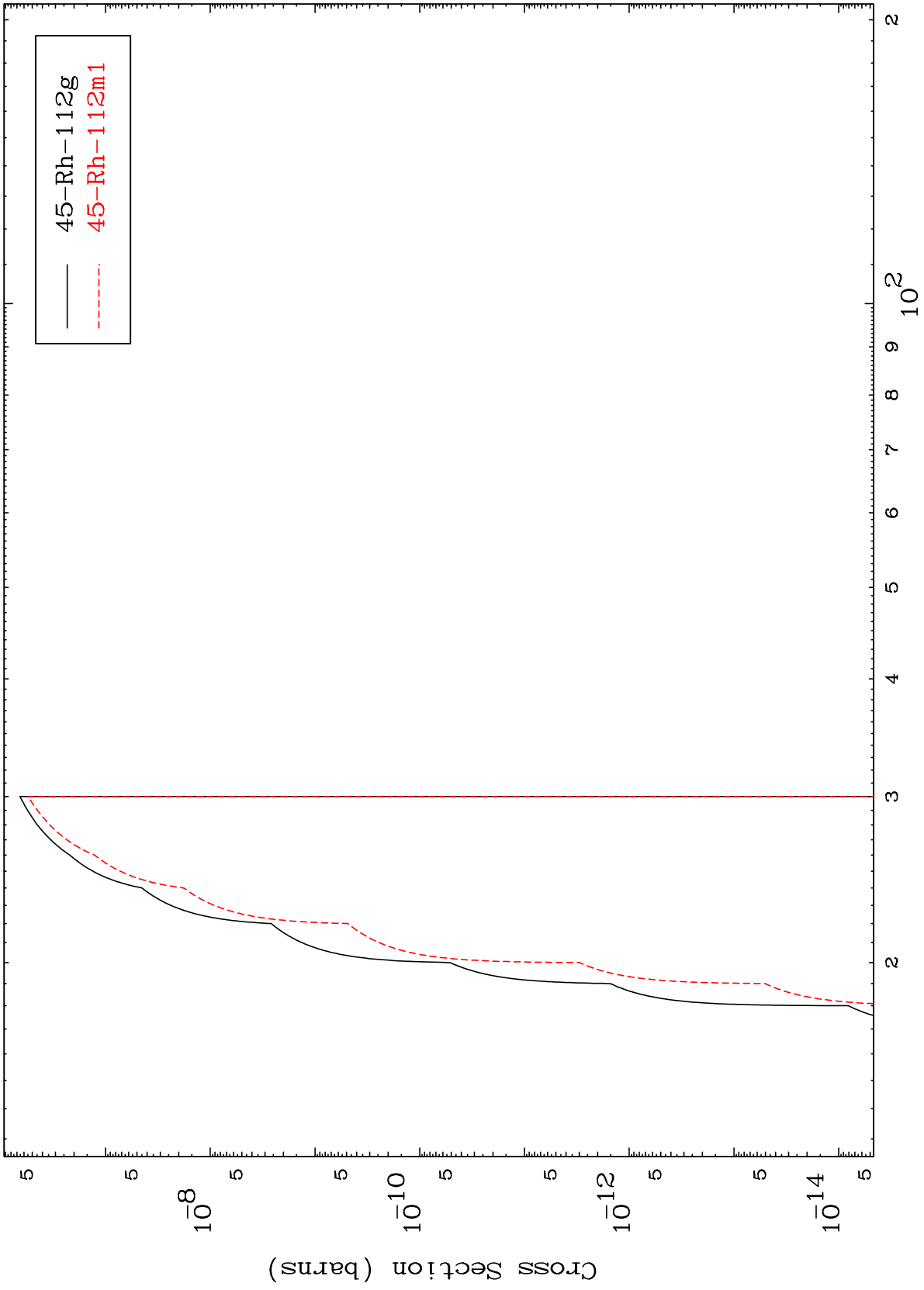
47-Ag-117

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(γ, n') α

47-Ag-117

Radionuclide Production Cross Section



11

Incident Energy (MeV)

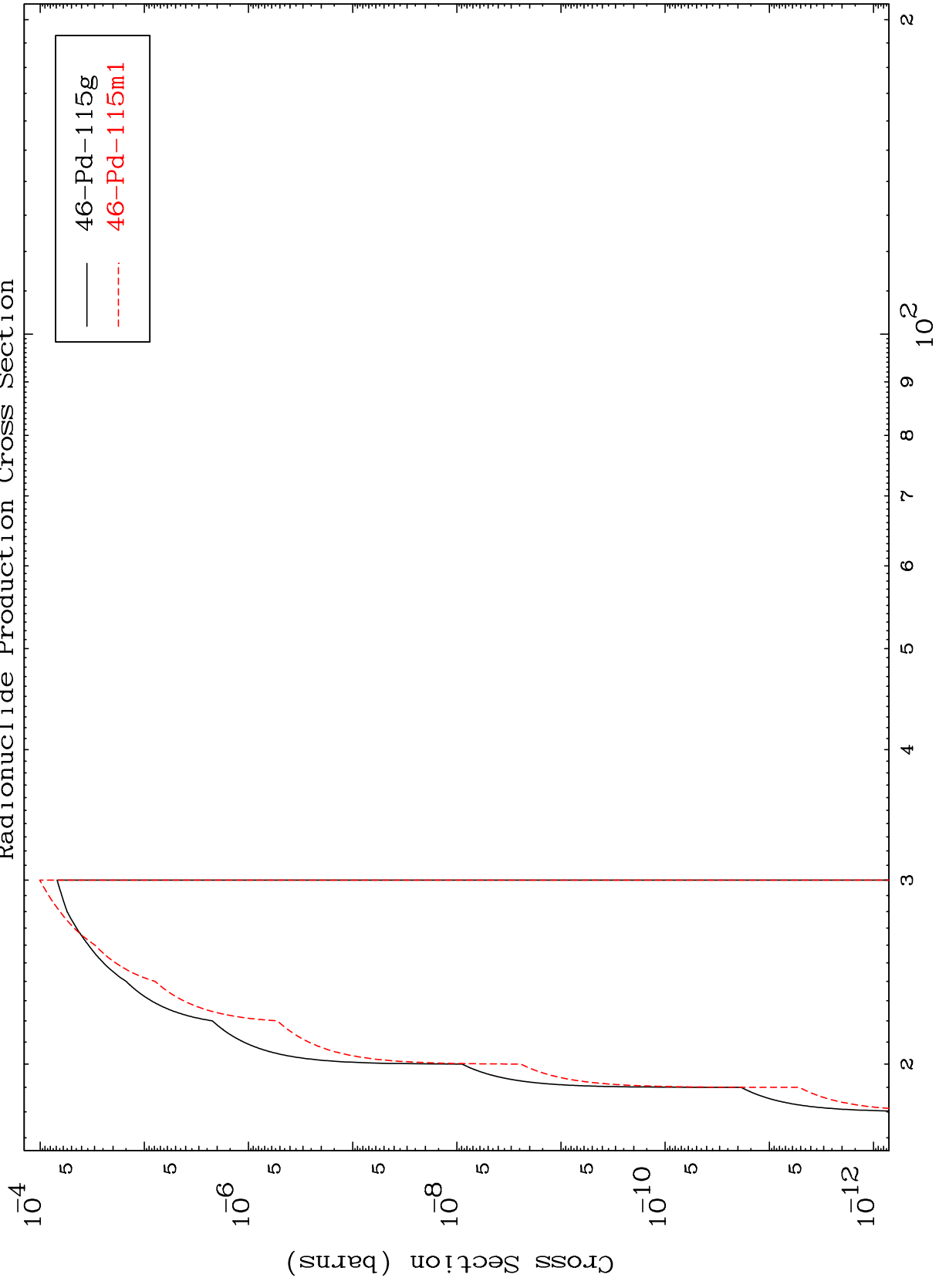
47-Ag-117

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(γ, n') p

47-Ag-117

Radionuclide Production Cross Section



12

Incident Energy (MeV)

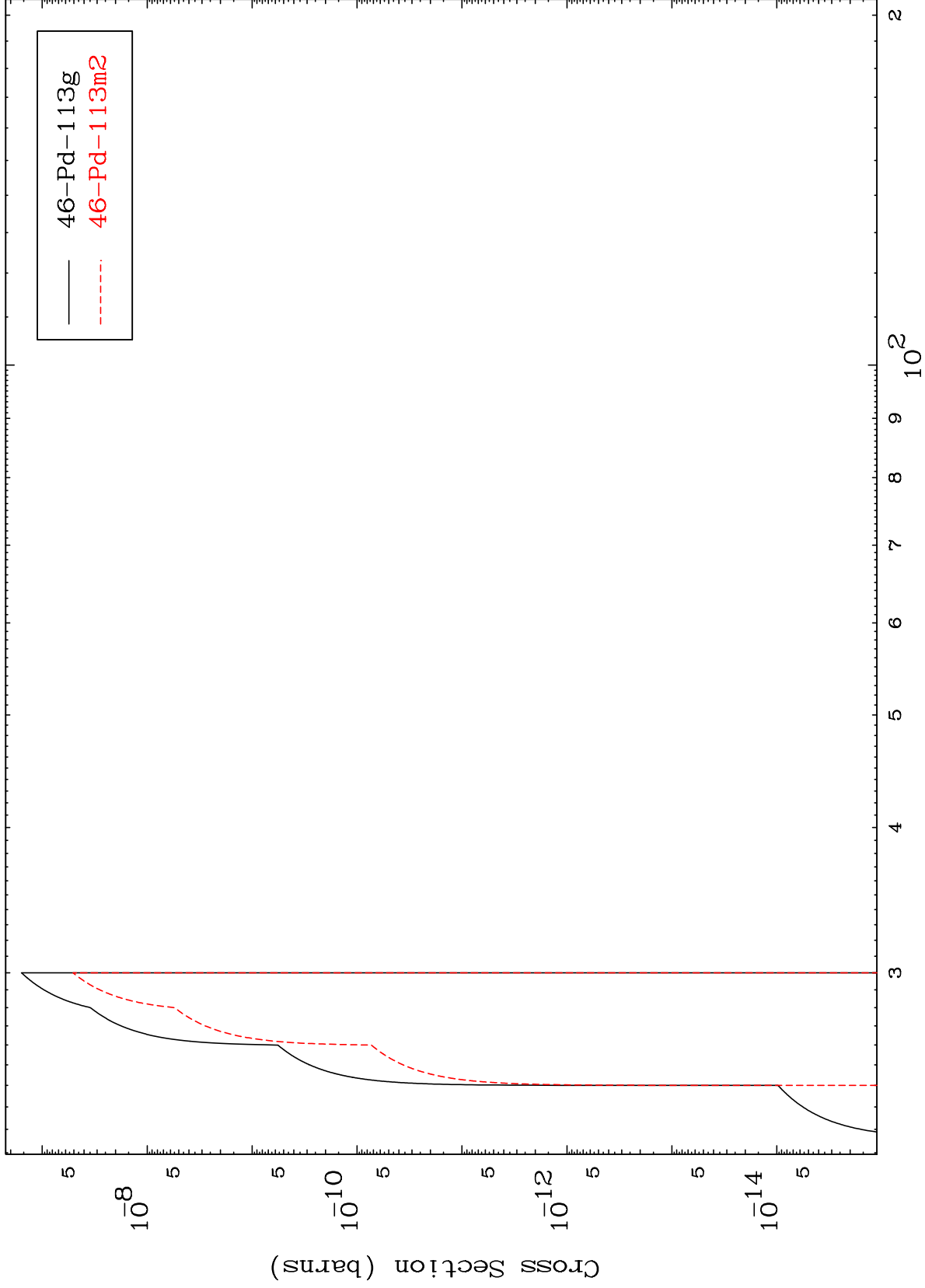
47-Ag-117

MAT 4755

(γ, n') t

47-Ag-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

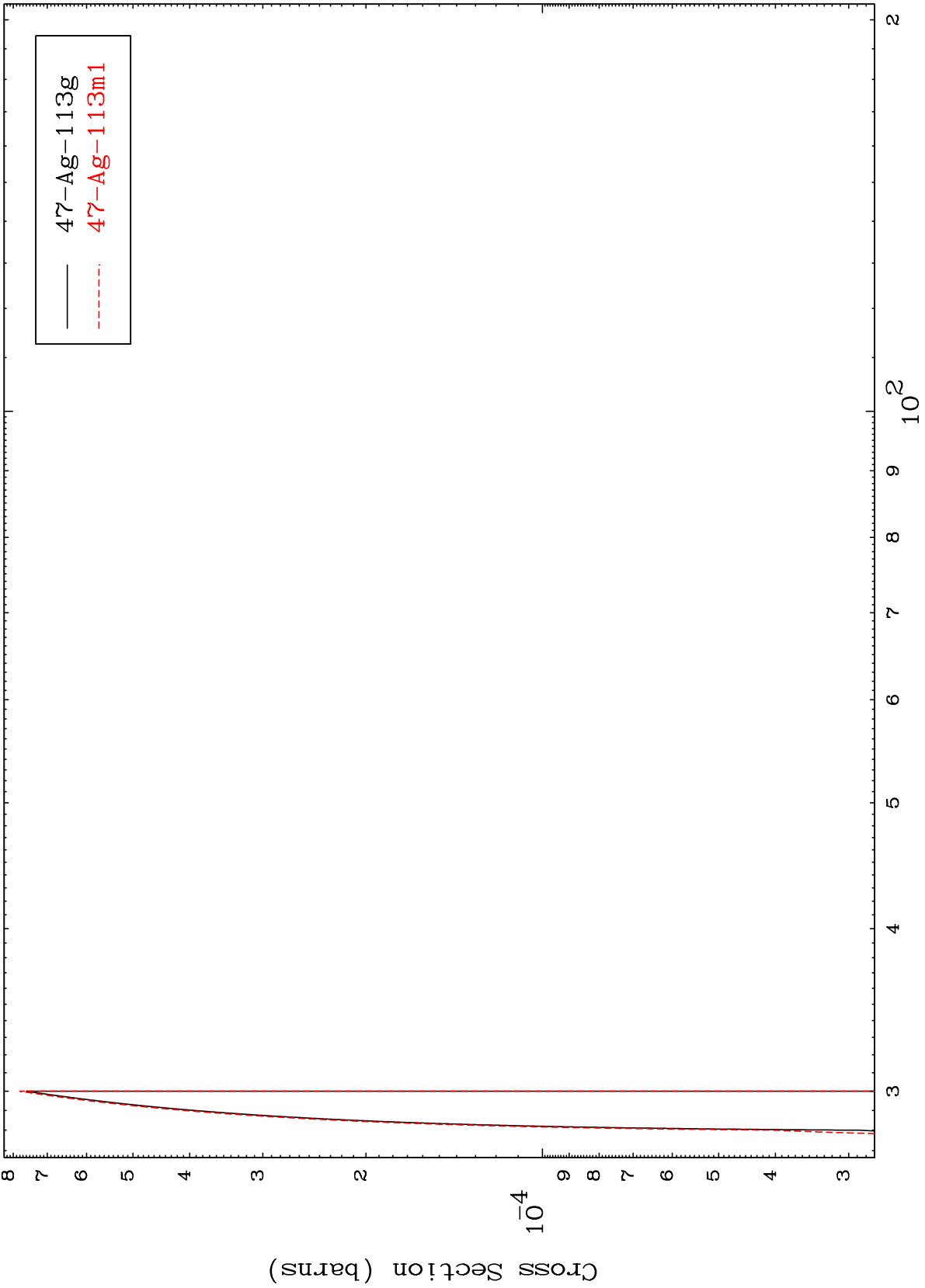
47-Ag-117

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($\gamma, 4n$)

47-Ag-117

Radionuclide Production Cross Section



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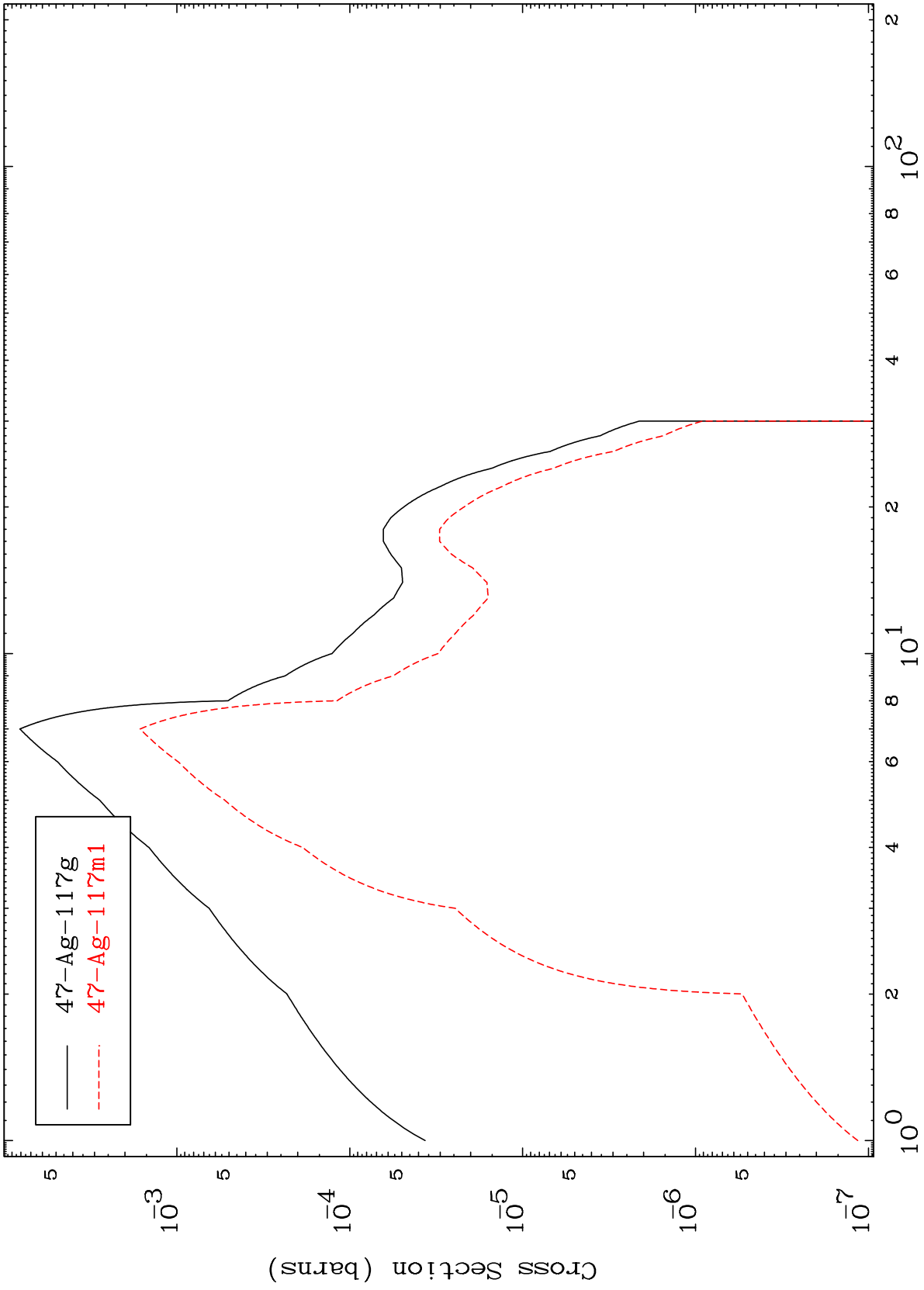
Incident Energy (MeV)

47-Ag-117

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Radionuclide Production Cross Section
(γ, γ)

47-Ag-117



Incident Energy (MeV)

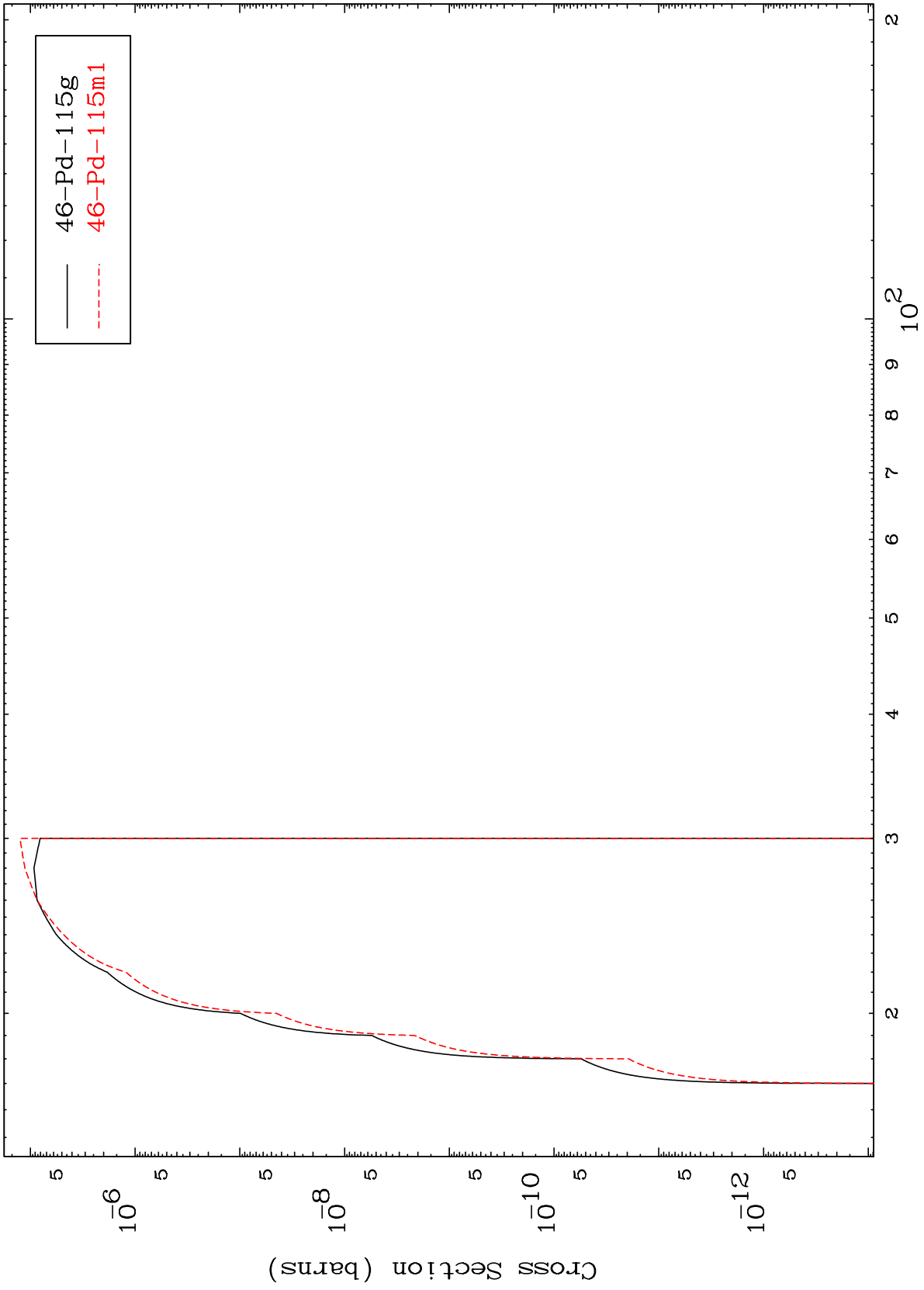
47-Ag-117

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(γ, d)

47-Ag-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

47-Ag-117