

Program EVALPLOT
(Version 2017-1)

by

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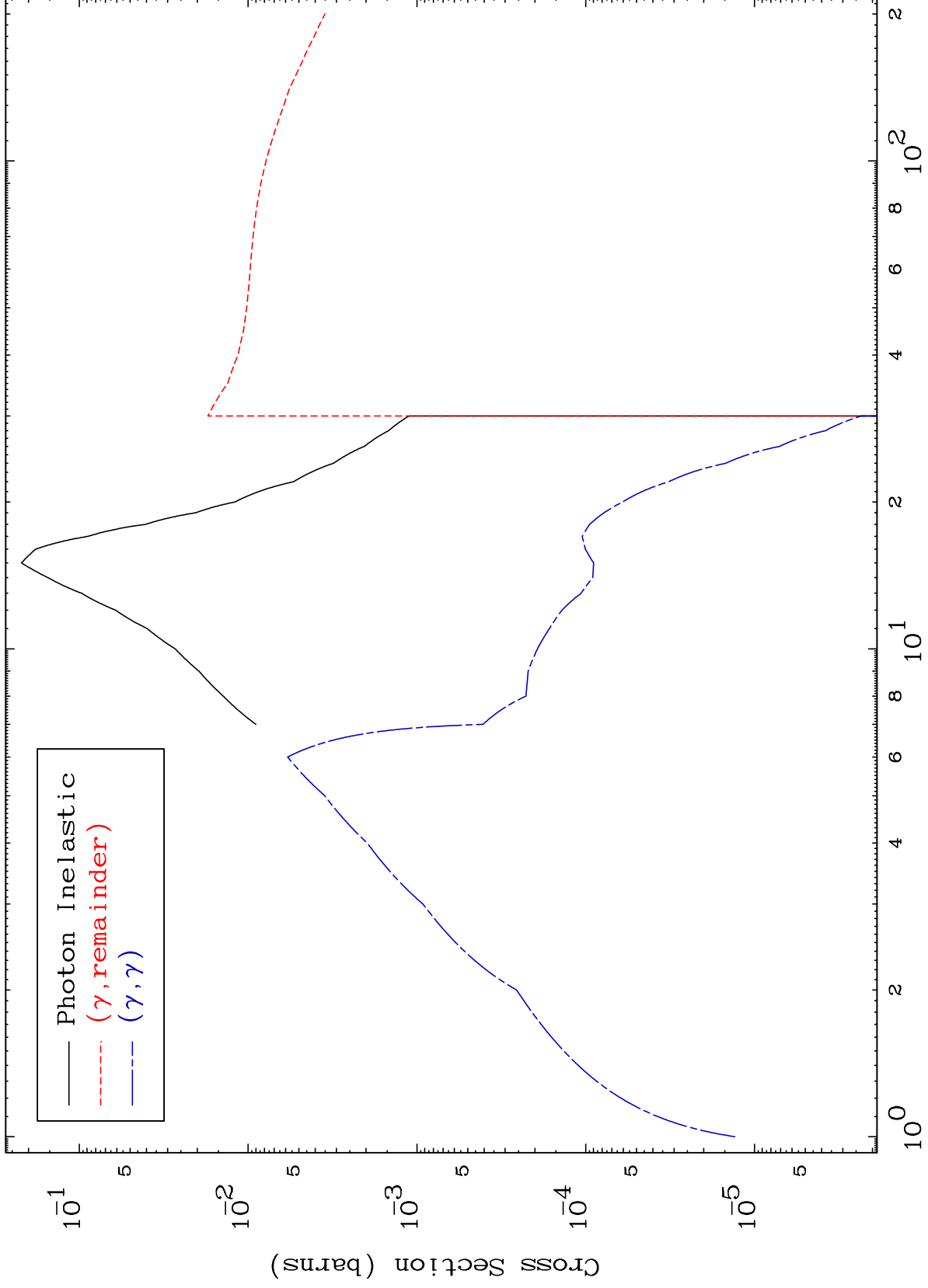
Press Mouse Button to Start

MAT 4740

Photon Major

47-Ag-112

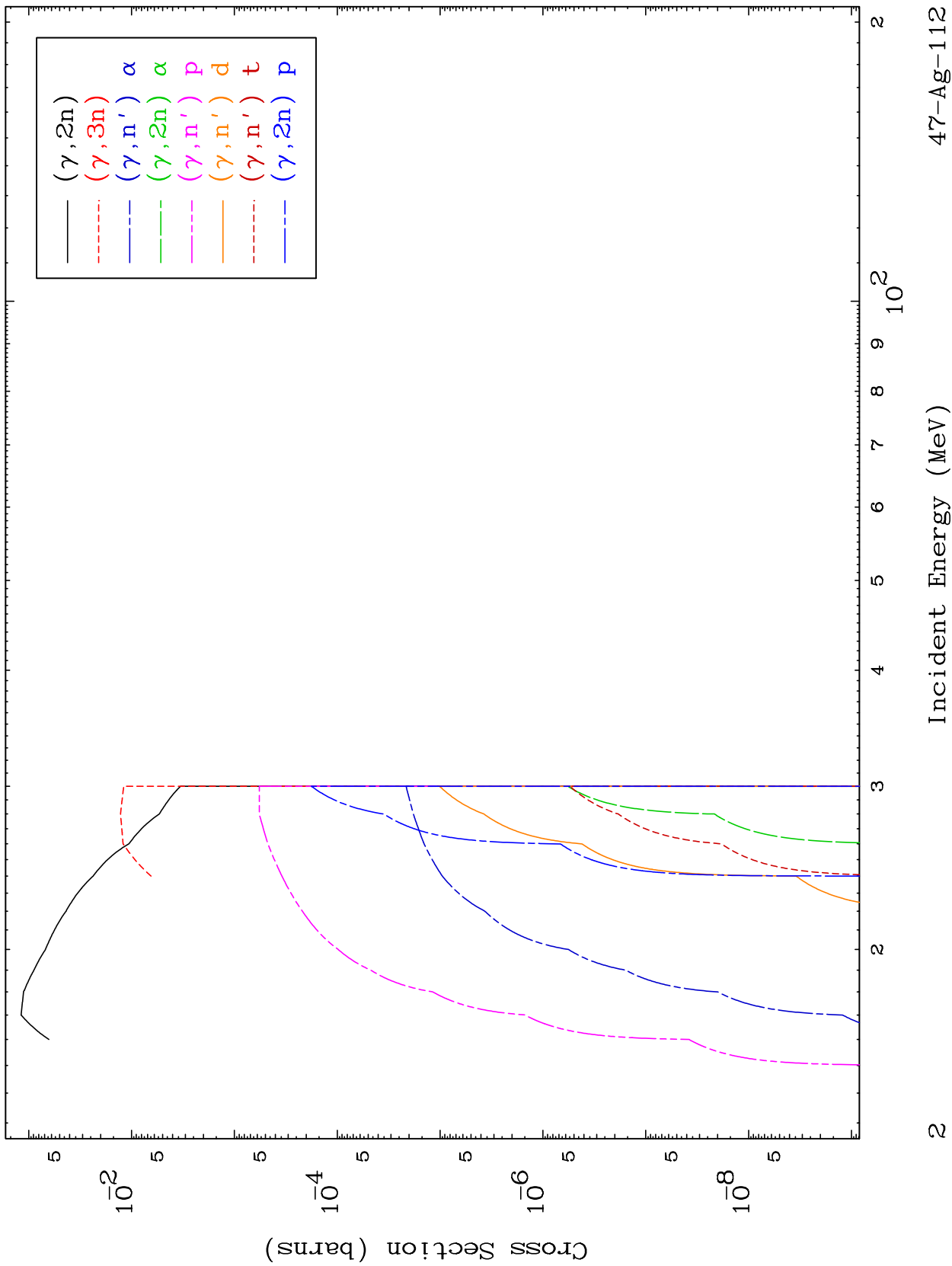
0 Kelvin Cross Sections



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

Incident Energy (MeV)

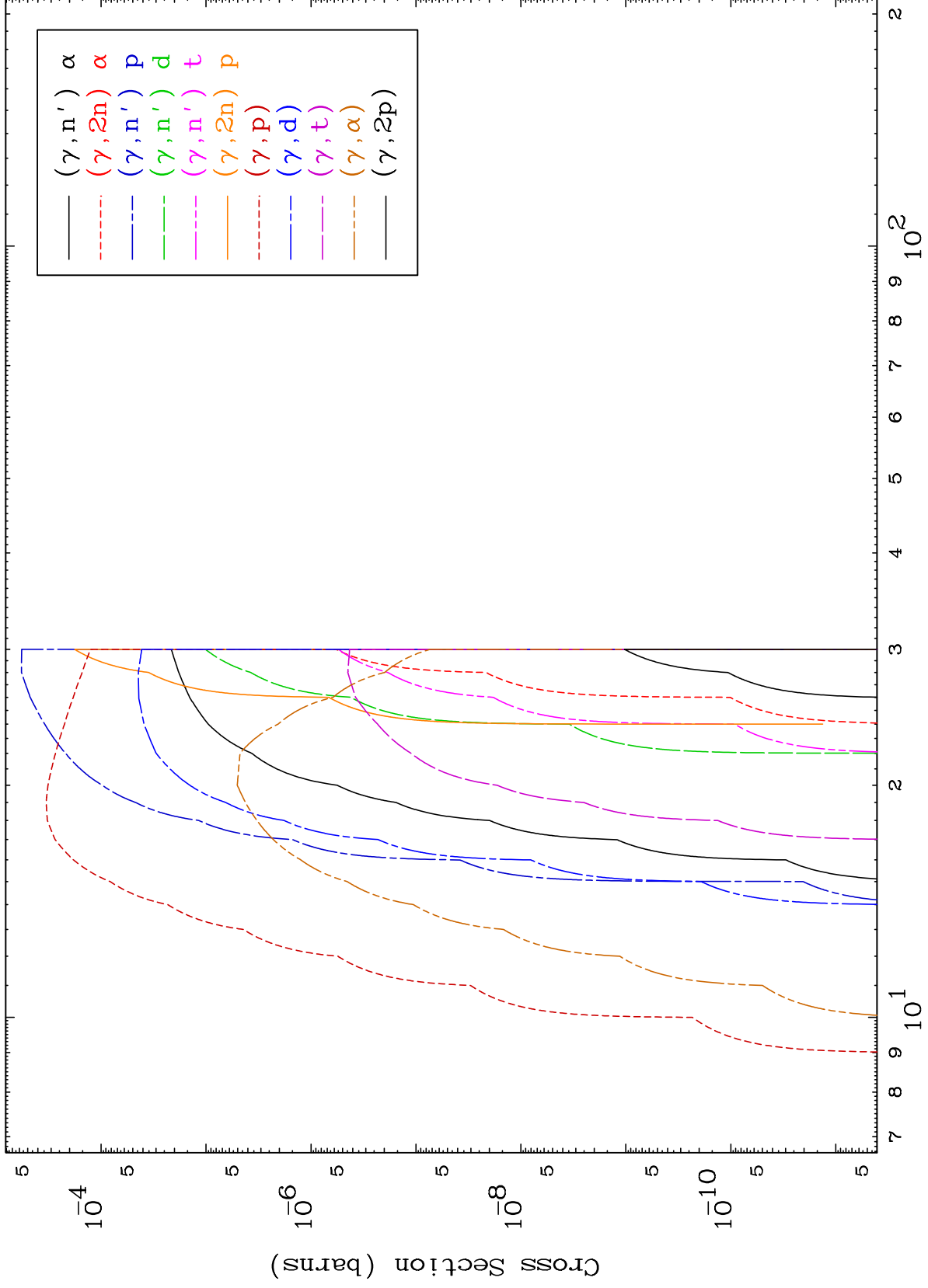
47-Ag-112



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Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-112

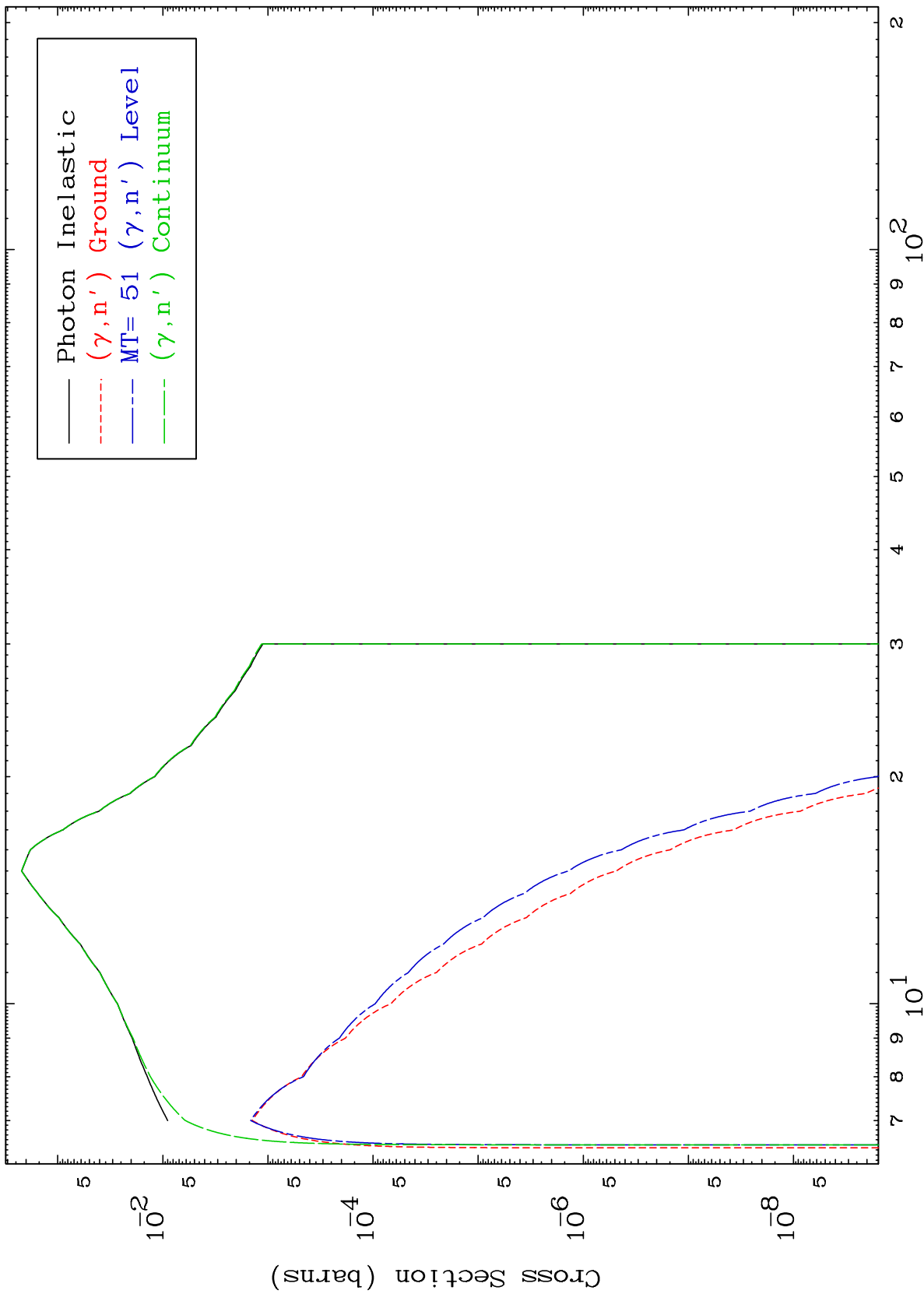


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Incident Energy (MeV)

47-Ag-112

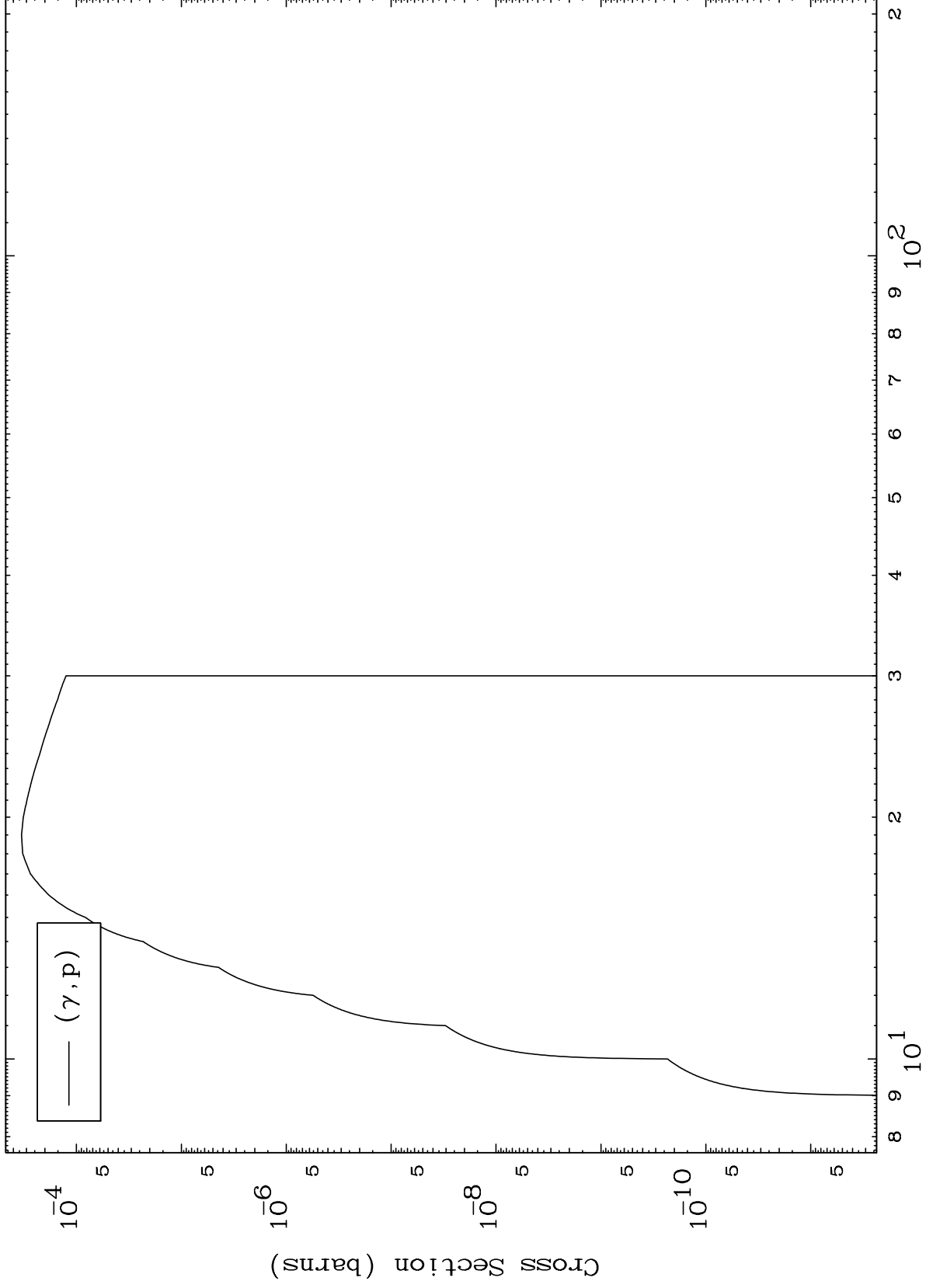
0 Kelvin Cross Sections



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(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-112



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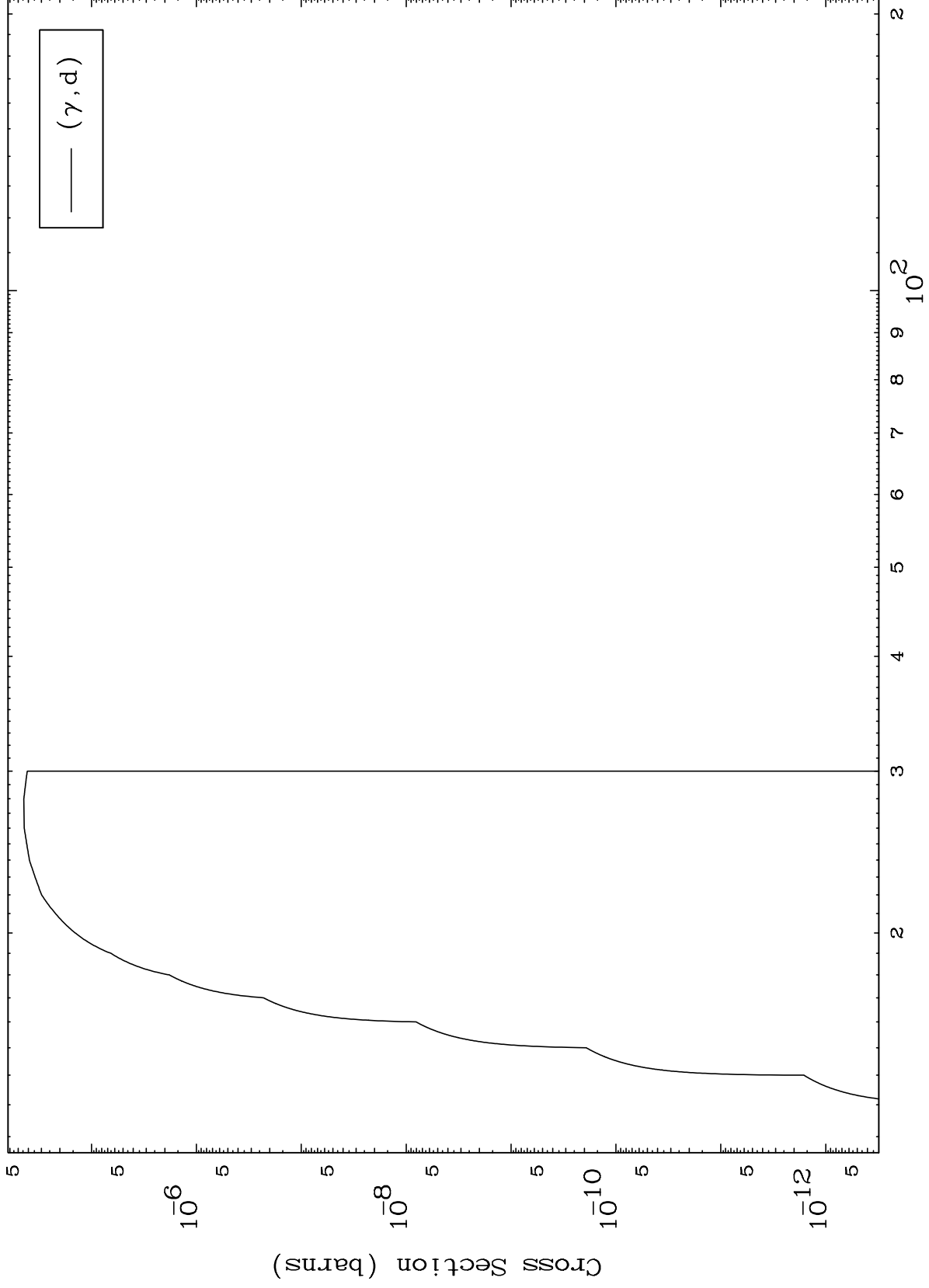
Incident Energy (MeV)

47-Ag-112

MAT 4740

(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-112



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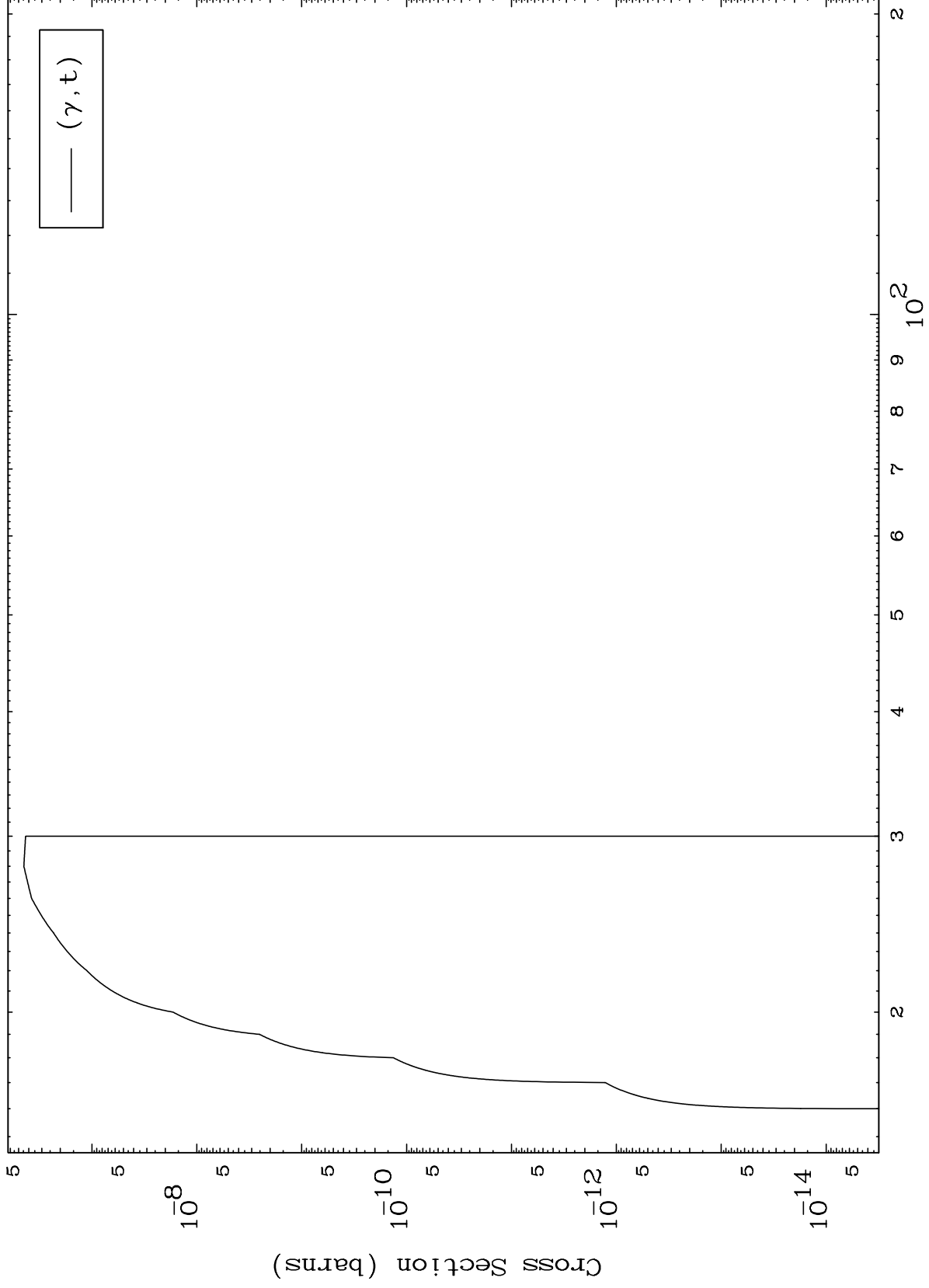
Incident Energy (MeV)

47-Ag-112

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(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-112



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Incident Energy (MeV)

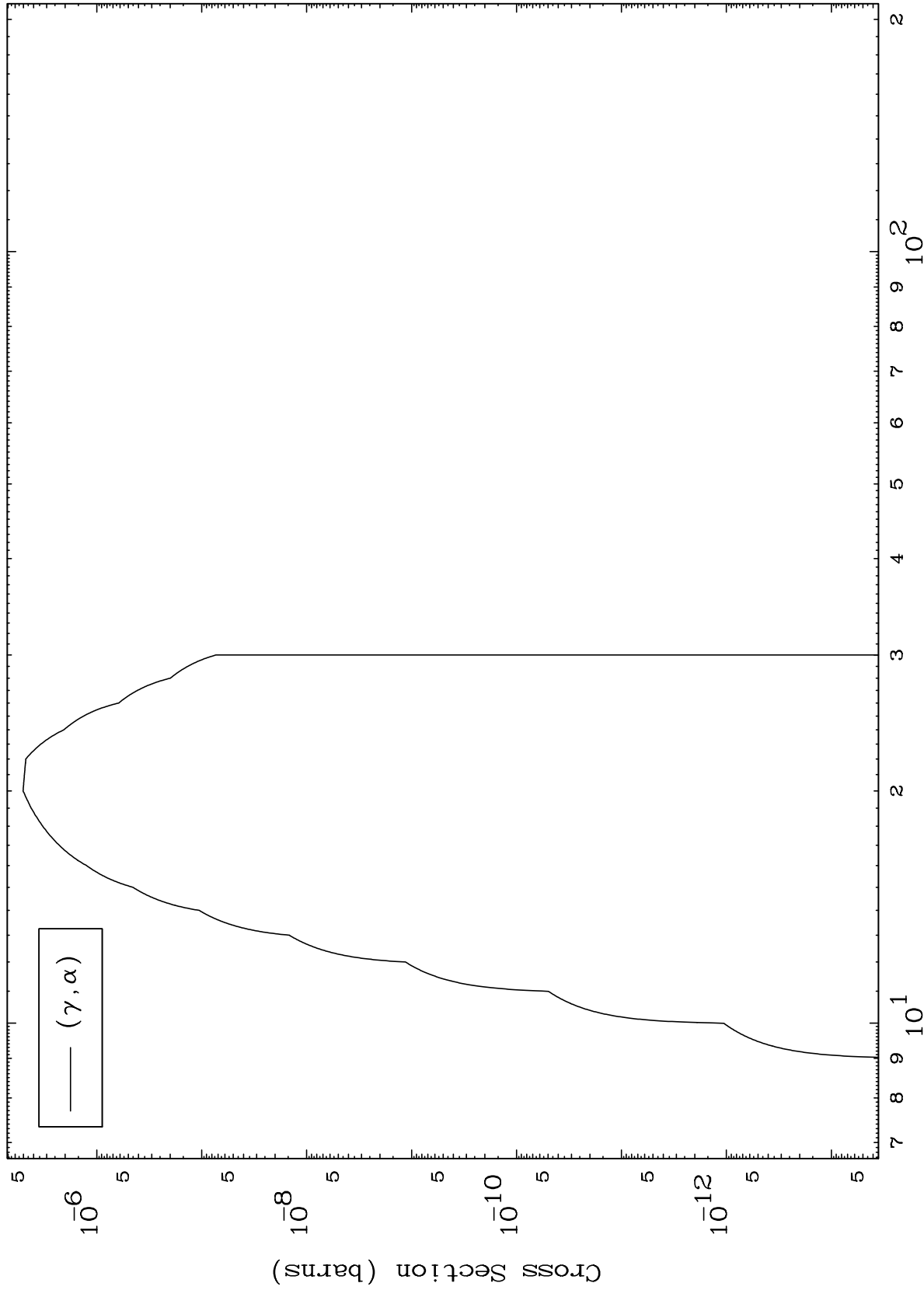
47-Ag-112

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(γ, α) Levels

47-Ag-112

0 Kelvin Cross Sections



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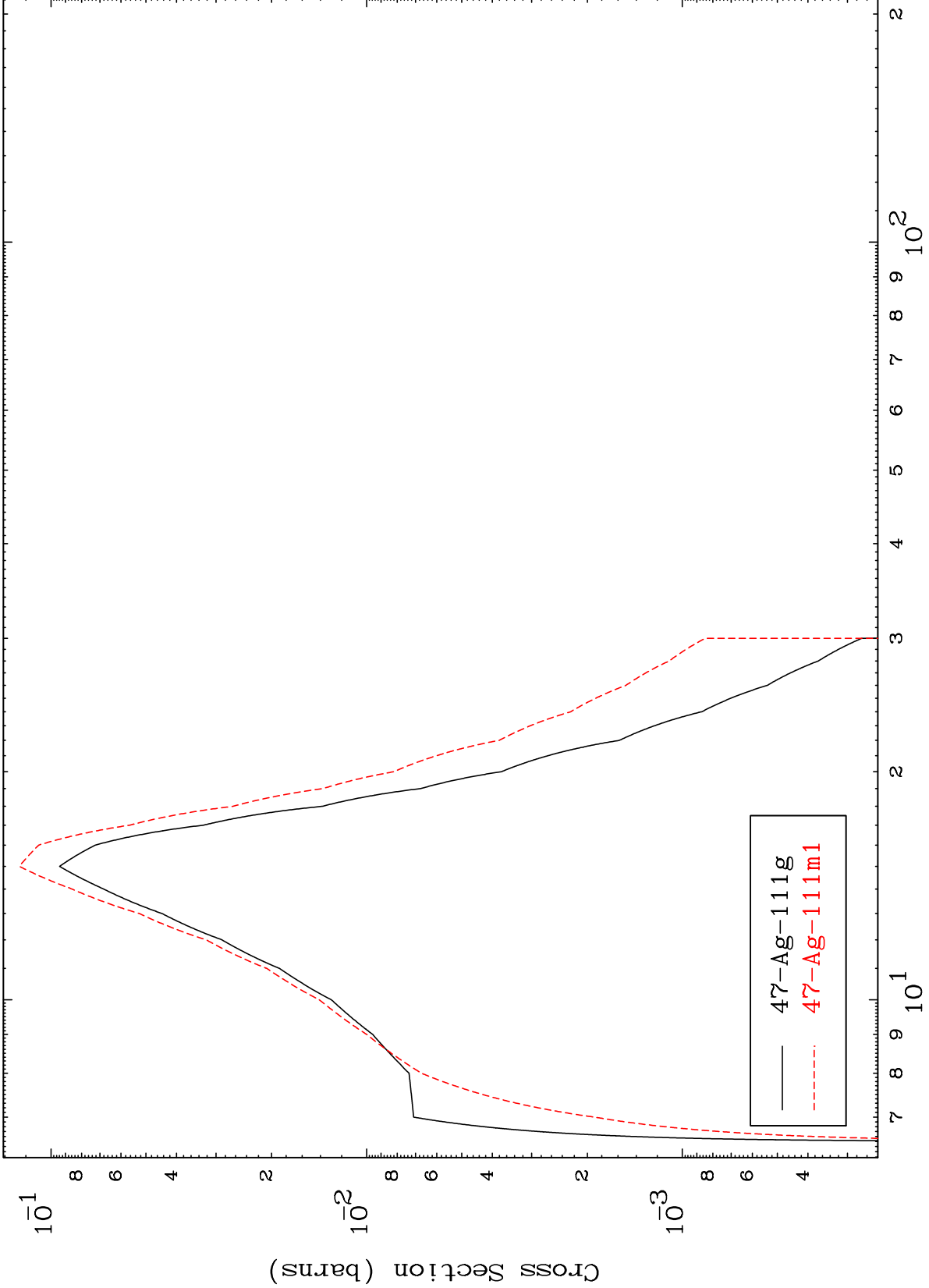
Incident Energy (MeV)

47-Ag-112

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Photon Inelastic
Radionuclide Production Cross Section

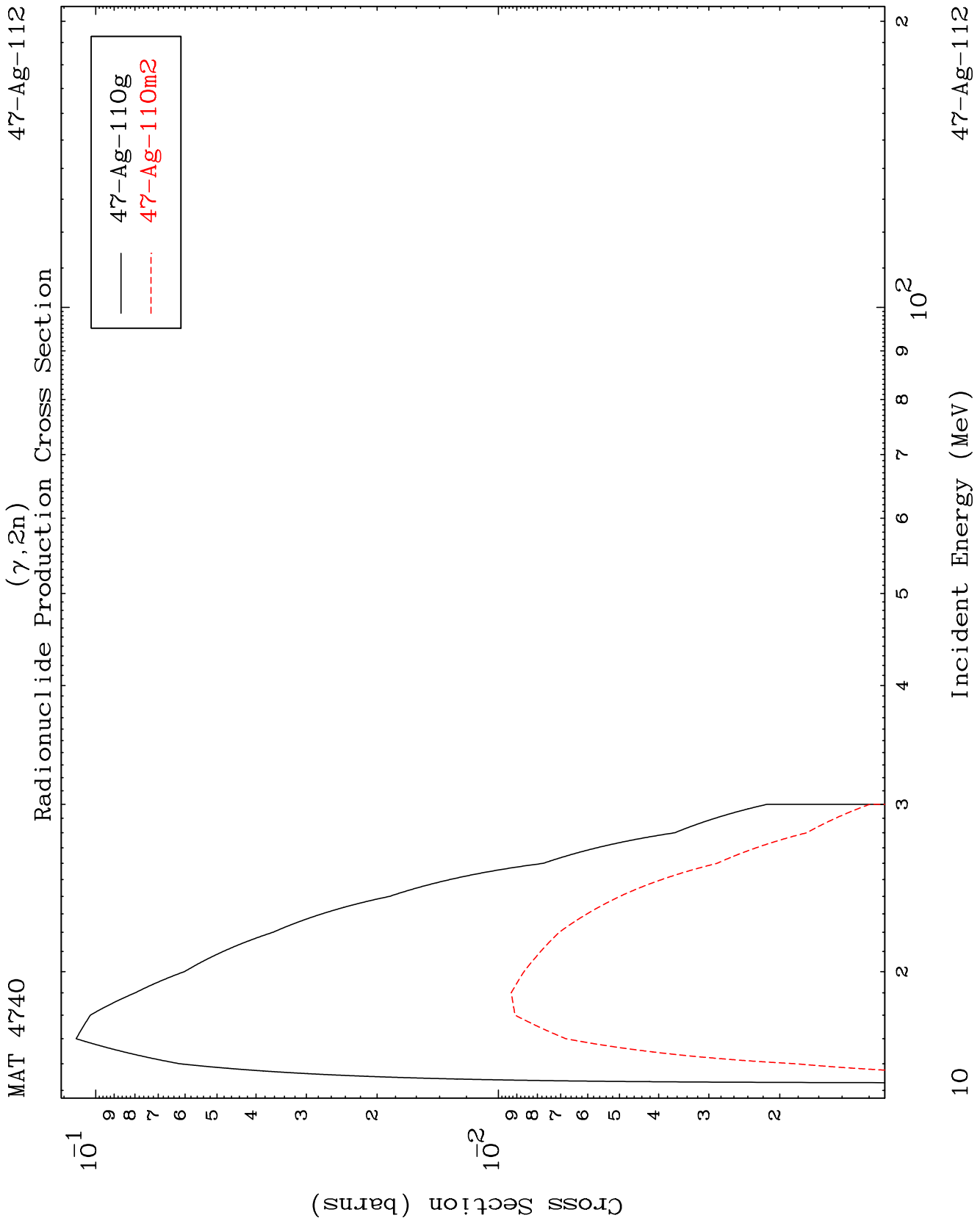
47-Ag-112

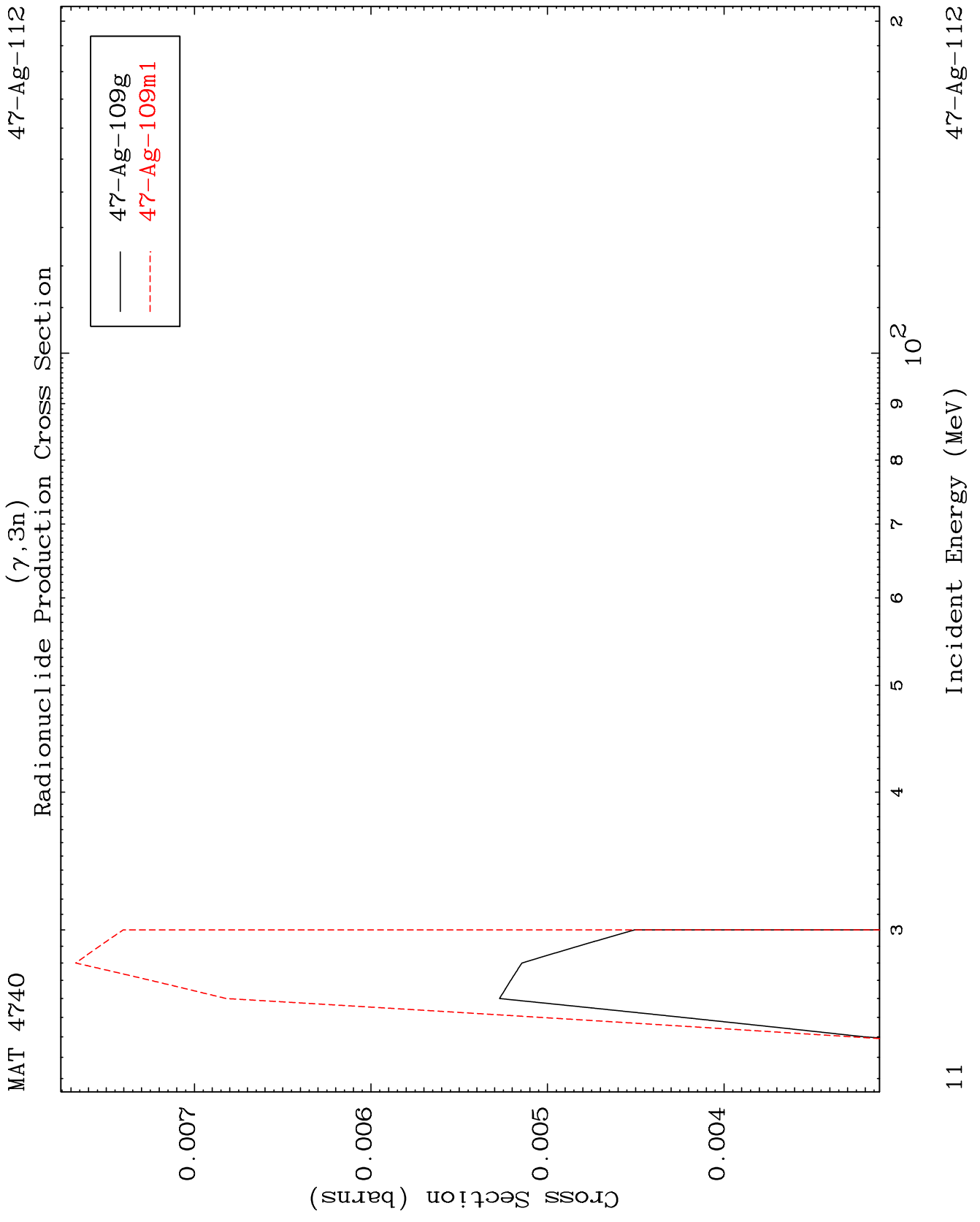


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Incident Energy (MeV)

47-Ag-112



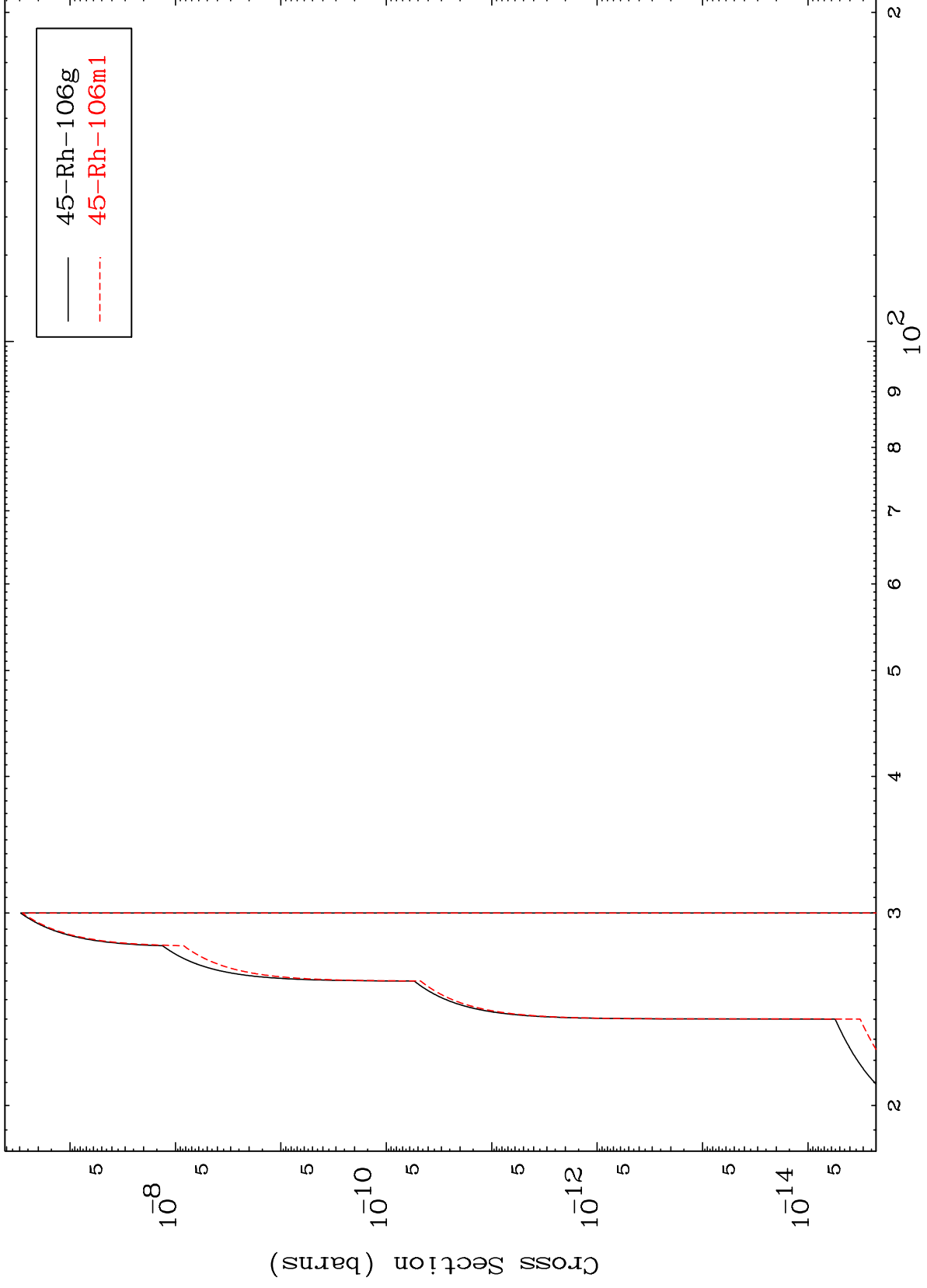


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$(\gamma, 2n) \alpha$

47-Ag-112

Radionuclide Production Cross Section



12

Incident Energy (MeV)

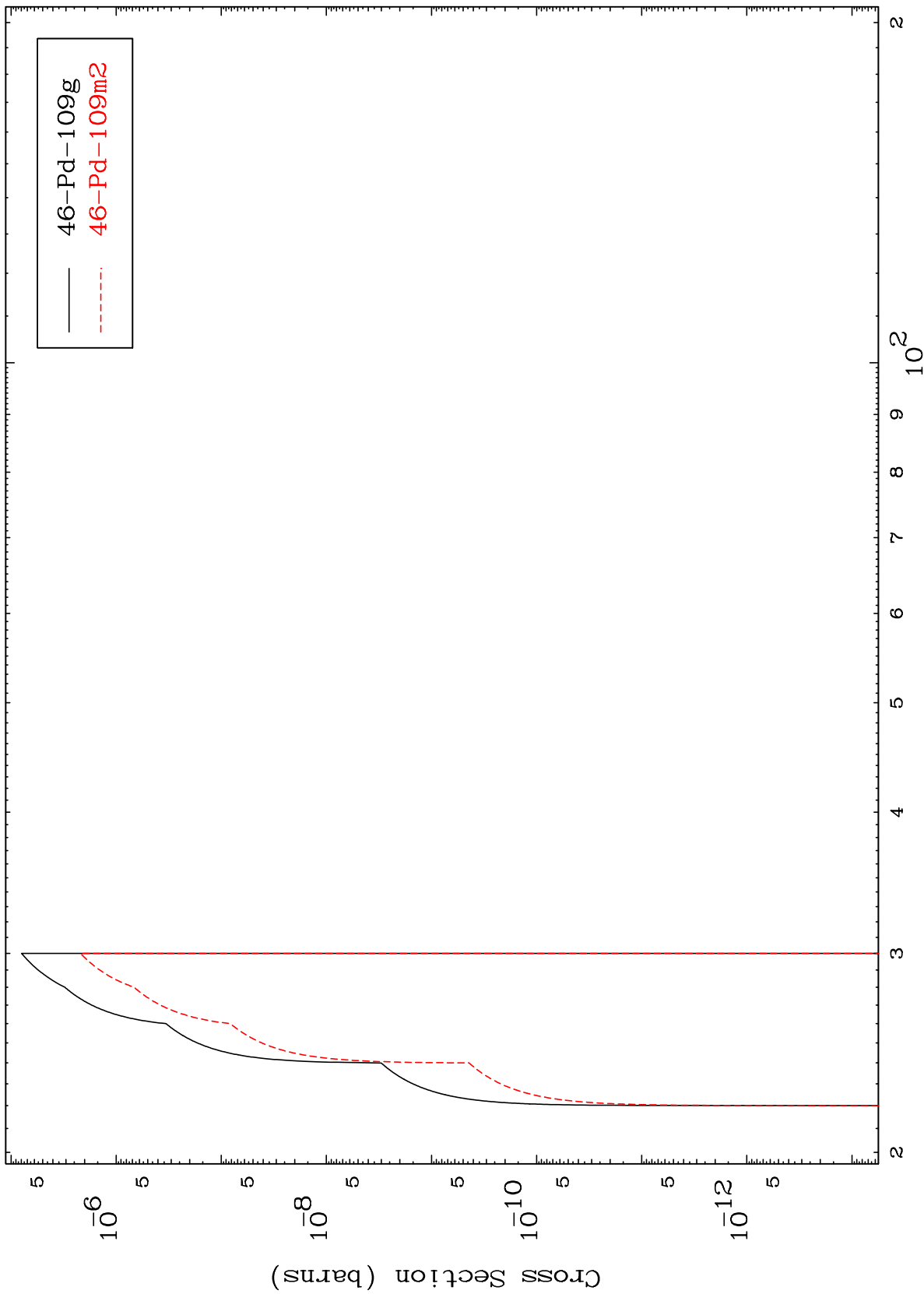
47-Ag-112

MAT 4740

(γ, n') d

47-Ag-112

Radionuclide Production Cross Section



13

Incident Energy (MeV)

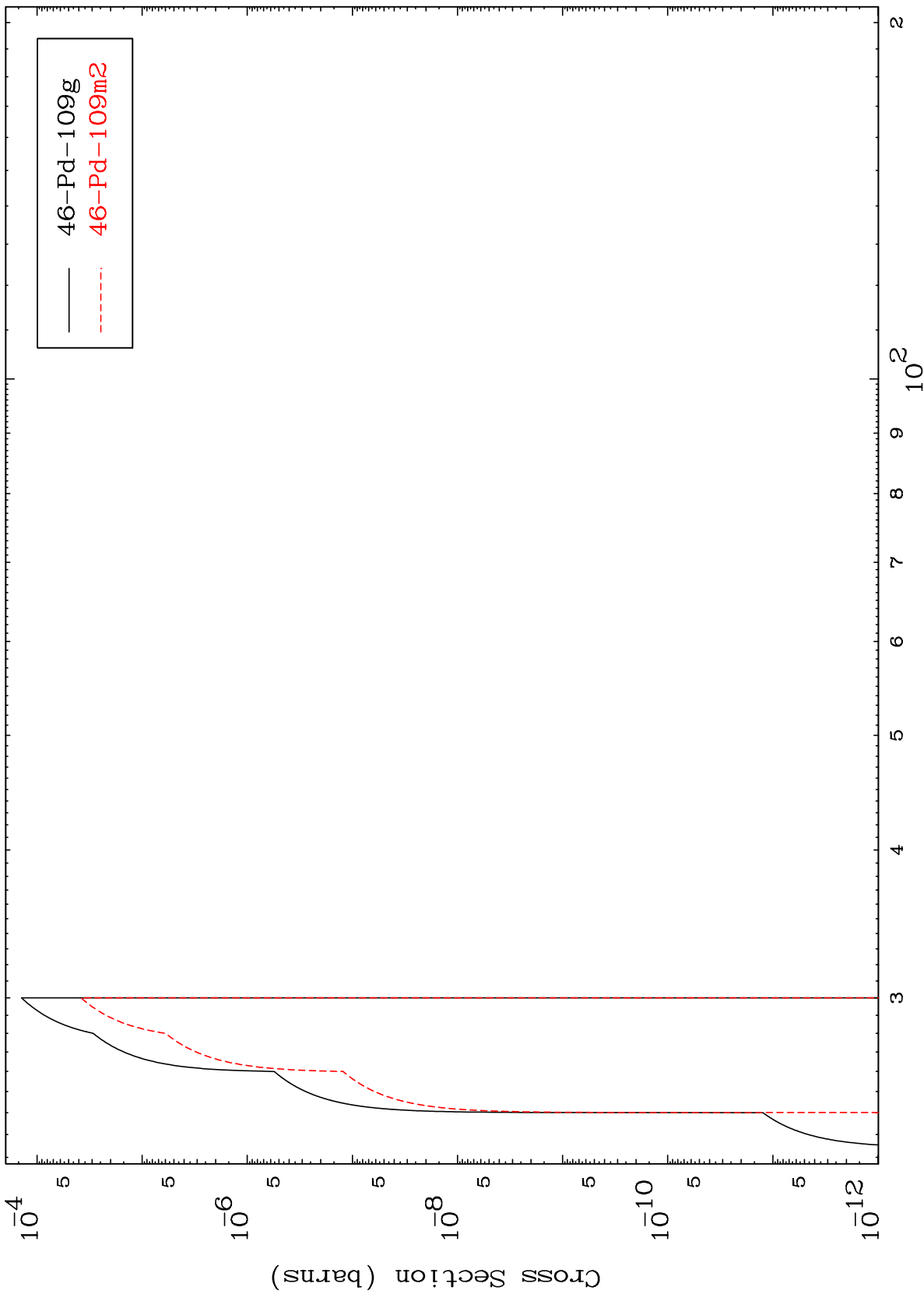
47-Ag-112

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$(\gamma, 2n)$ p

47-Ag-112

Radionuclide Production Cross Section



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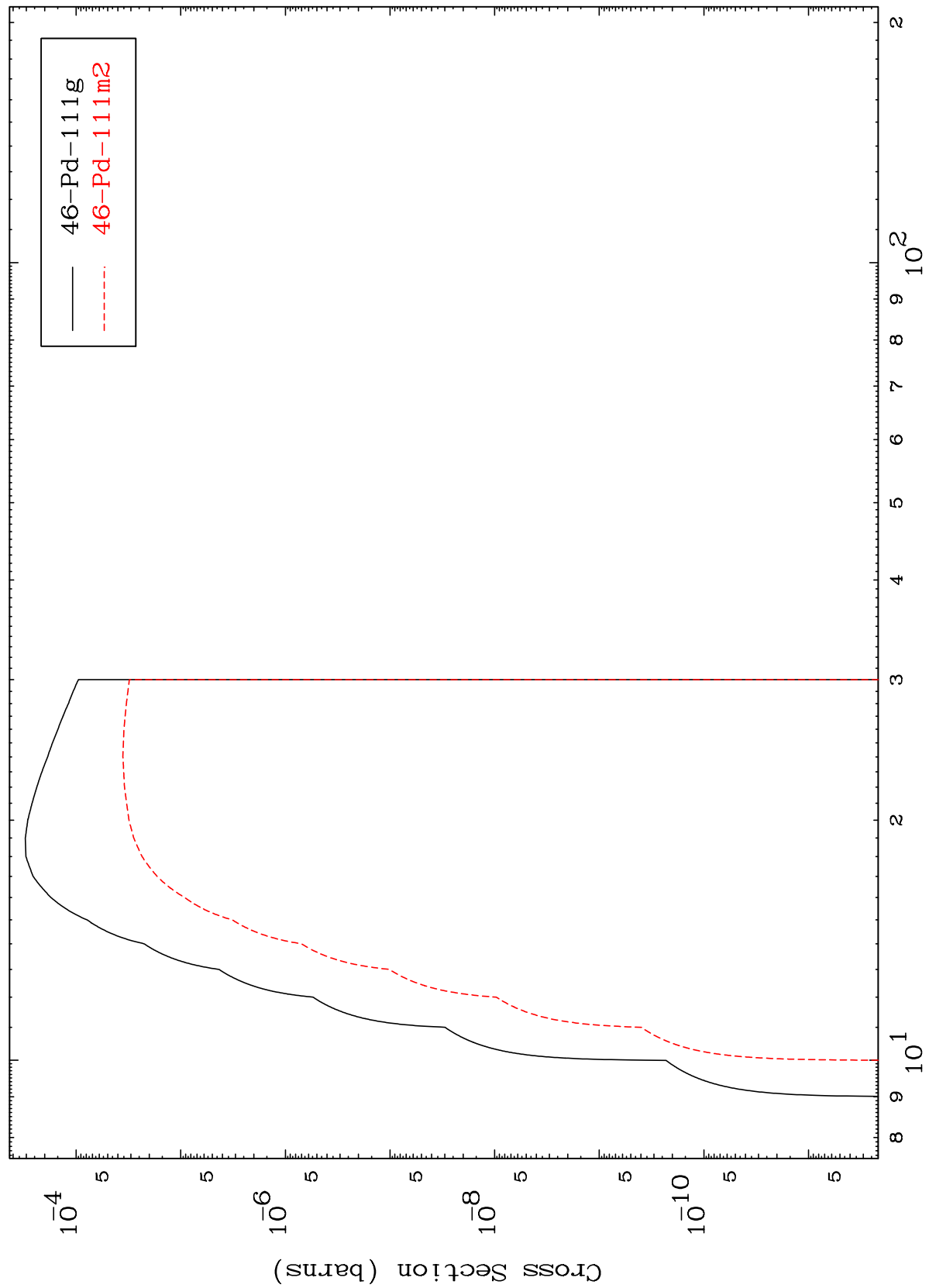
Incident Energy (MeV)

47-Ag-112

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47-Ag-112

(γ, p)
Radionuclide Production Cross Section

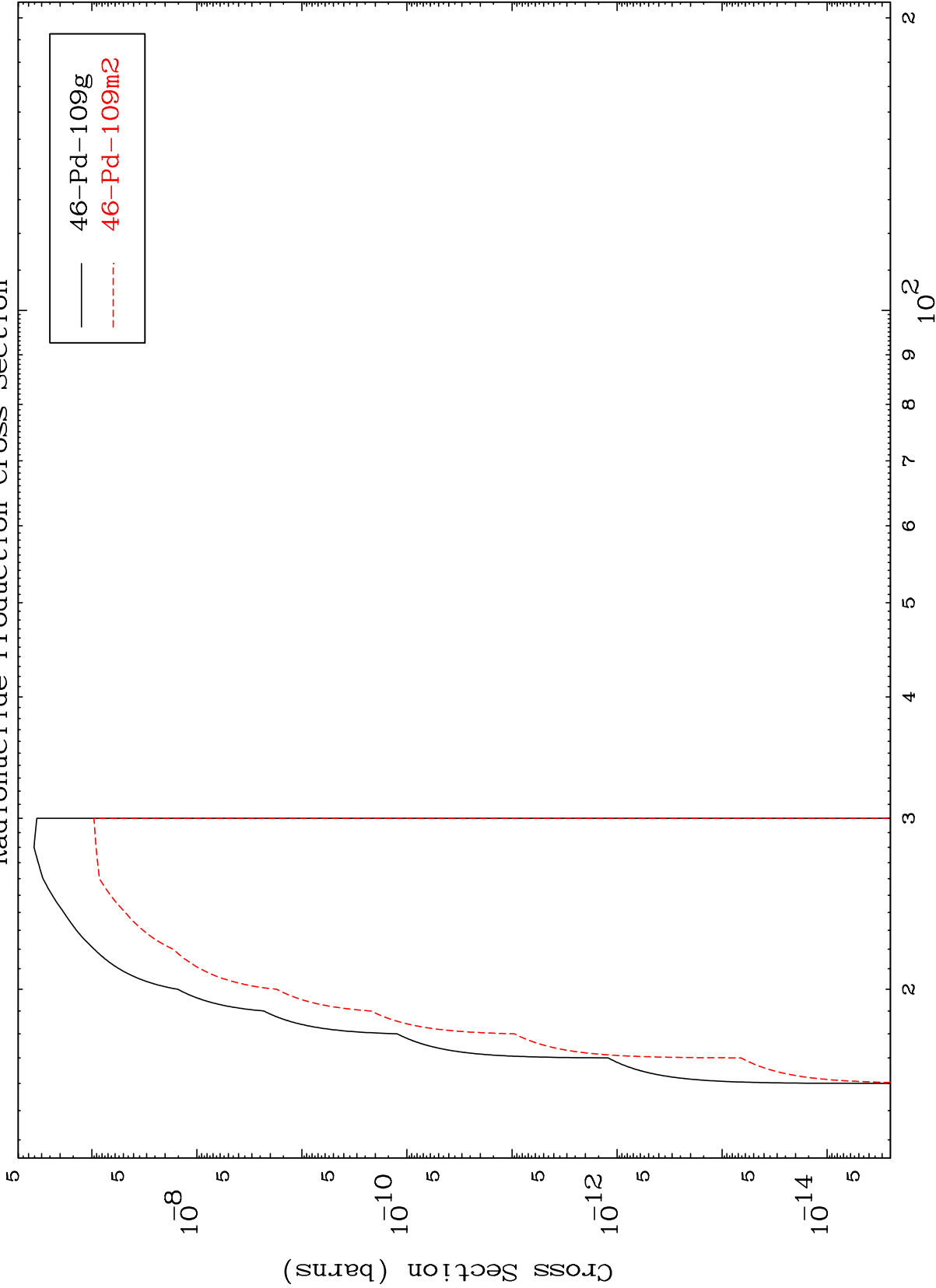


47-Ag-112

Incident Energy (MeV)

15

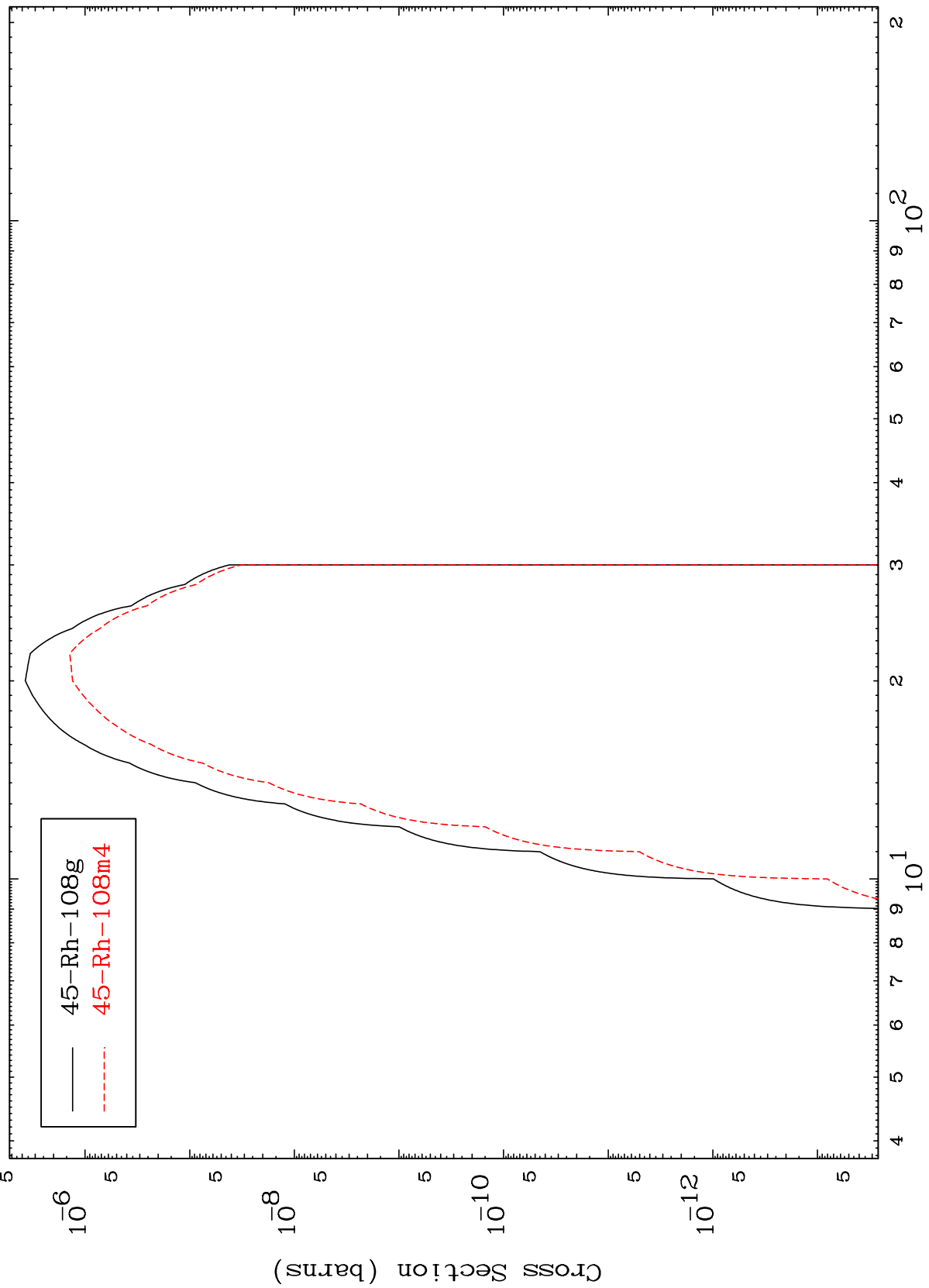
(γ, t)
Radionuclide Production Cross Section



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47-Ag-112

Radionuclide Production Cross Section
(γ, α)



— 45-Rh-108g
- - - 45-Rh-108m4

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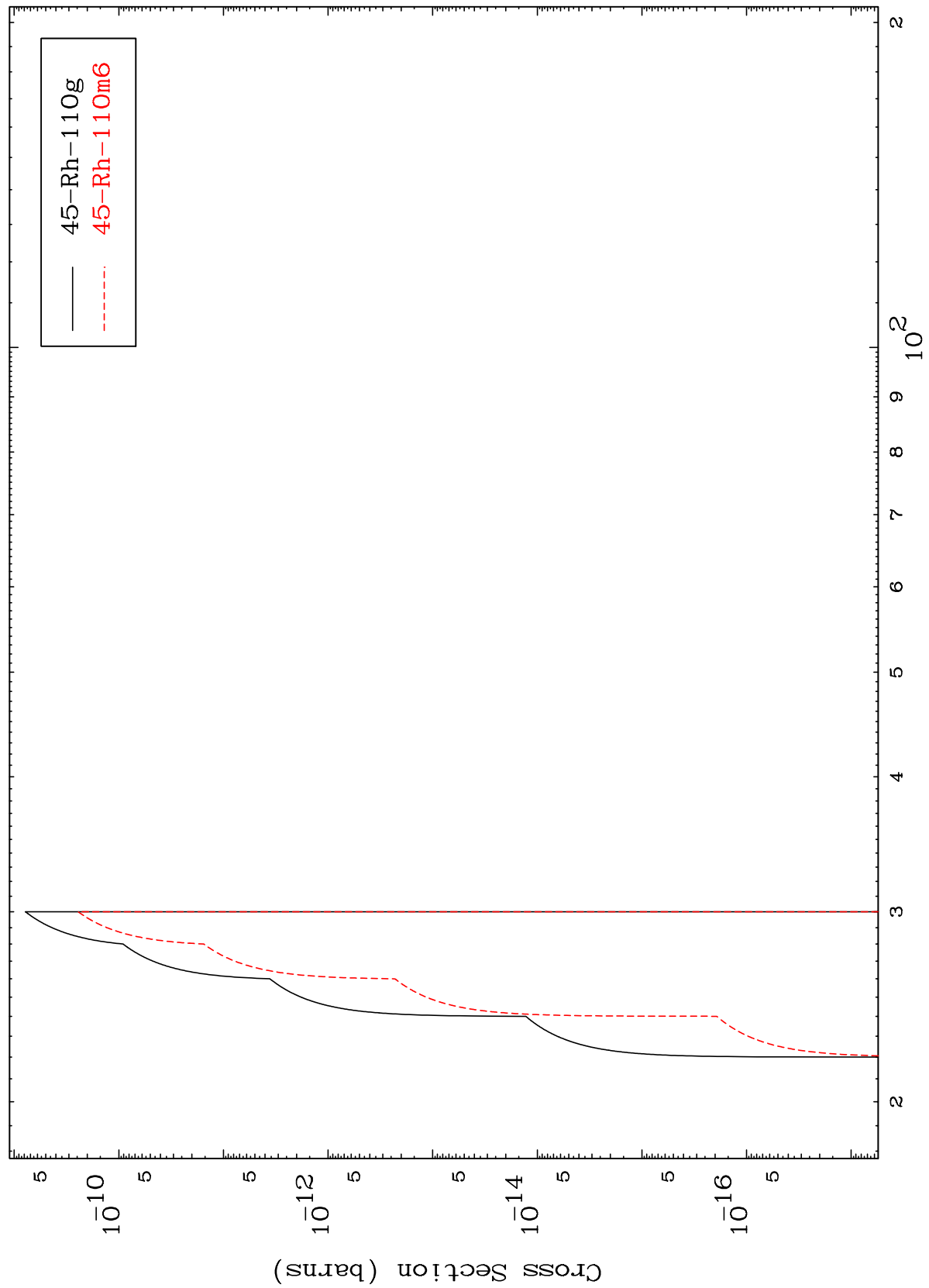
Incident Energy (MeV)

47-Ag-112

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47-Ag-112

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



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Incident Energy (MeV)

47-Ag-112