

Program EVALPLOT
(Version 2018-1)

by

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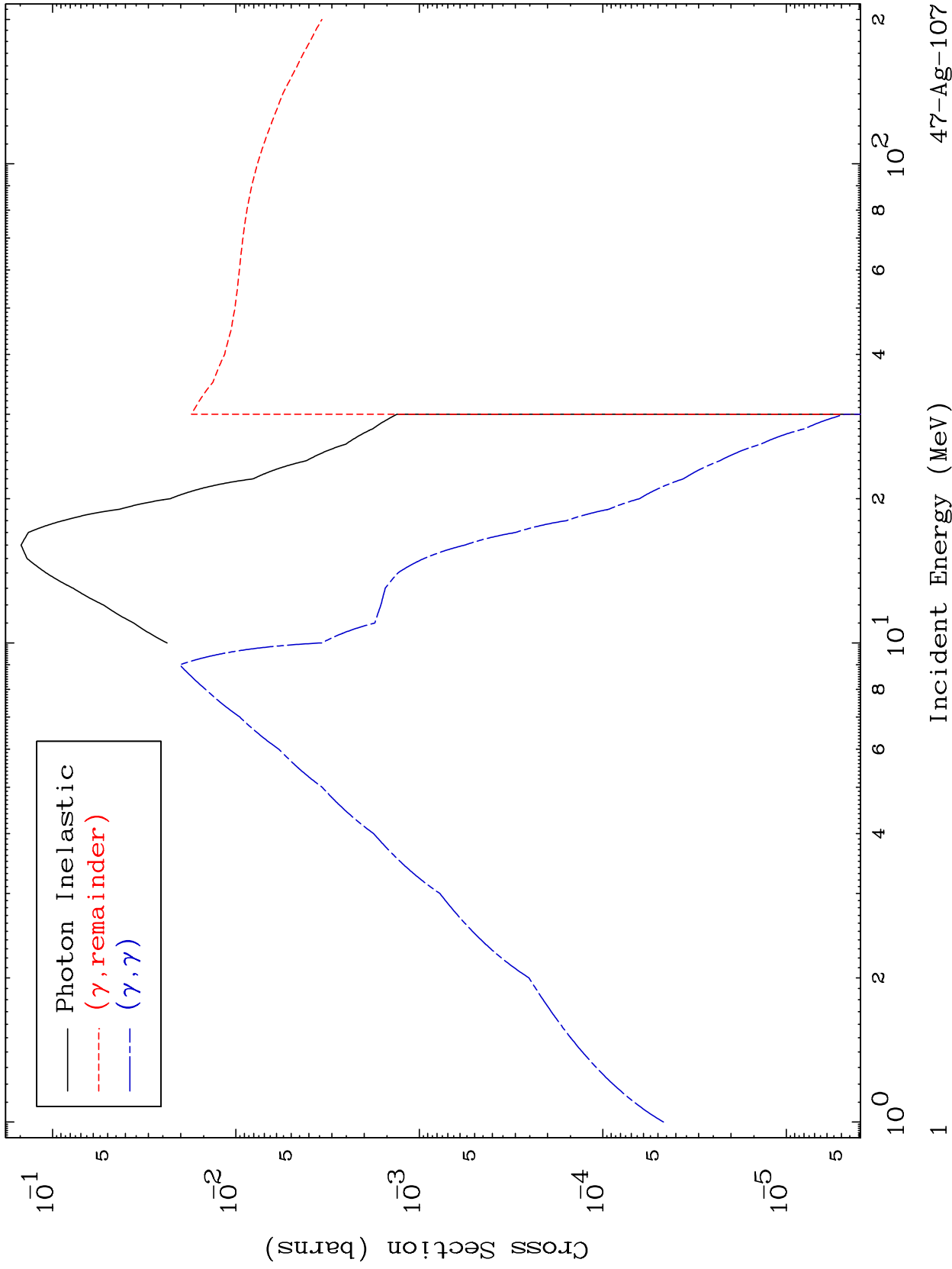
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

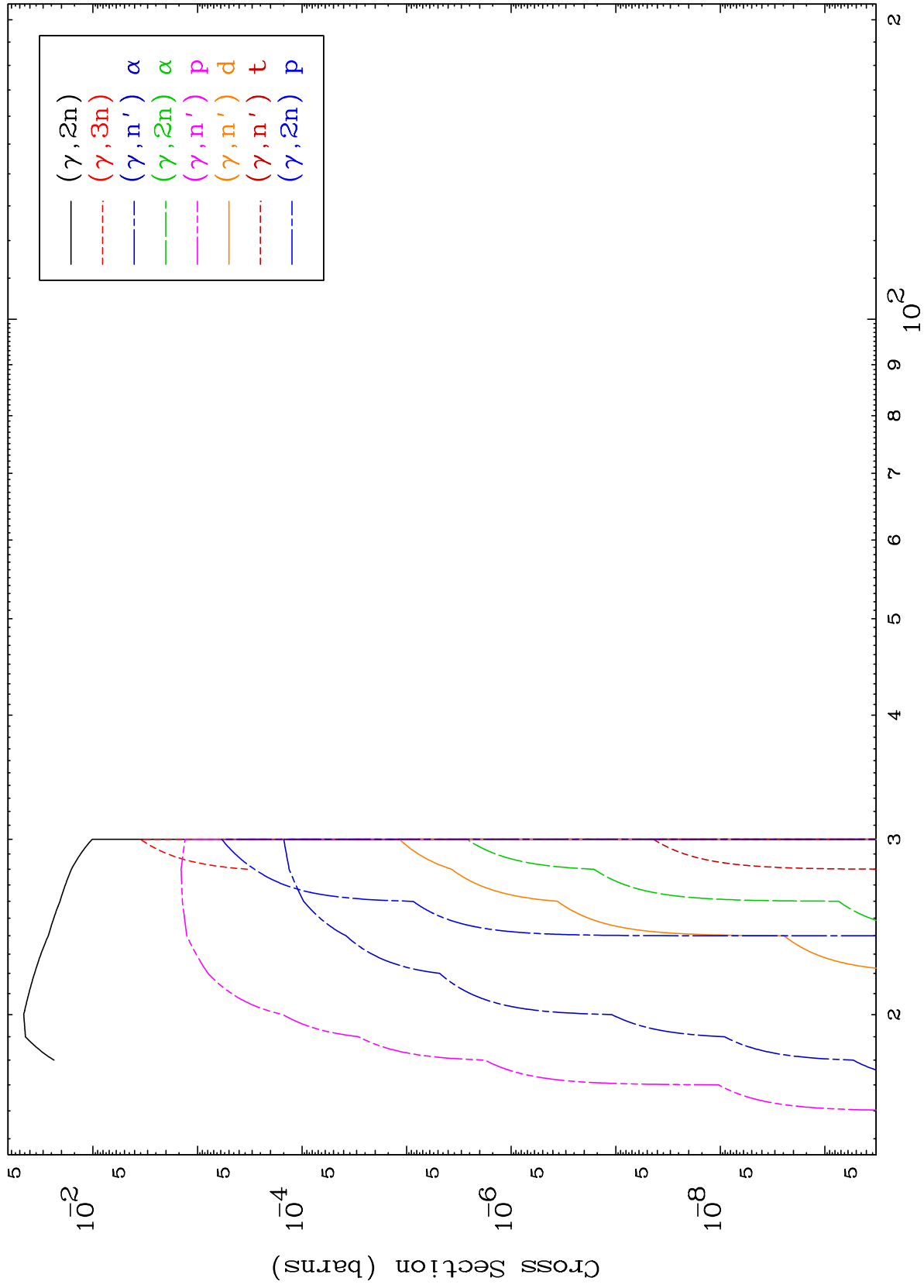
Press Mouse Button to Start

MAT 4726

Photon Major
0 Kelvin Cross Sections

47-Ag-107

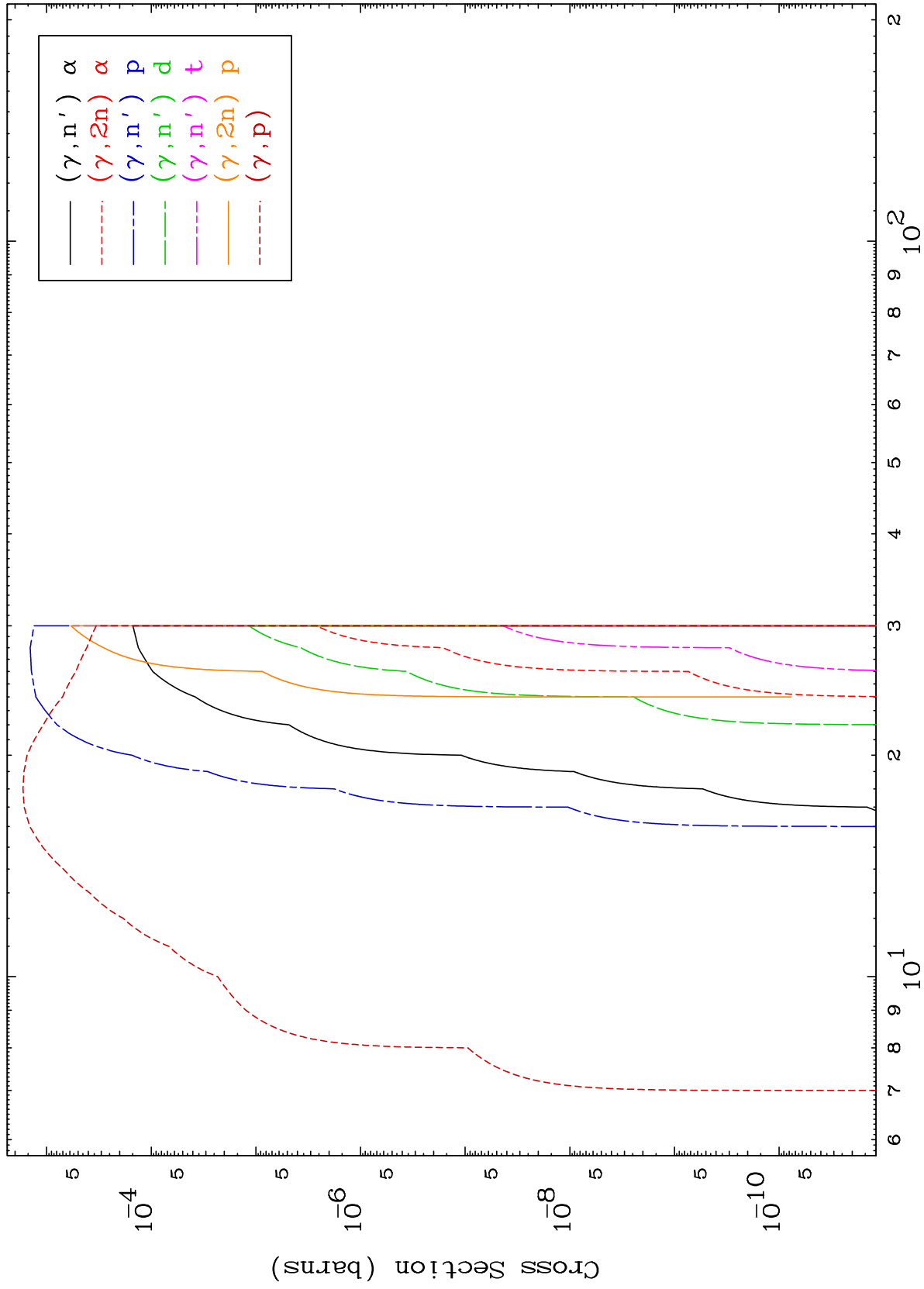




MAT 4726

Photon Charged Particle
0 Kelvin Cross Sections

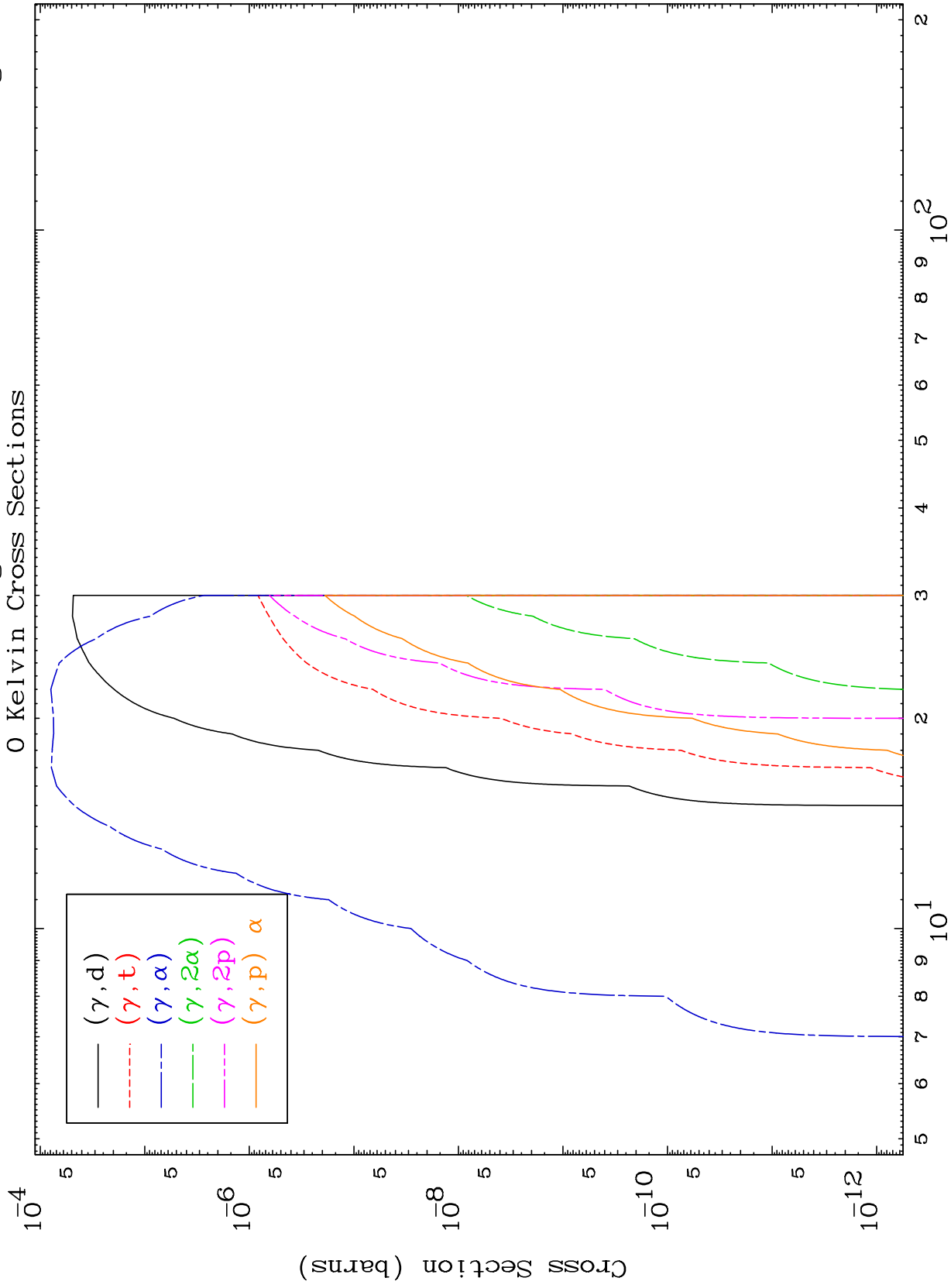
47-Ag-107



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Incident Energy (MeV)

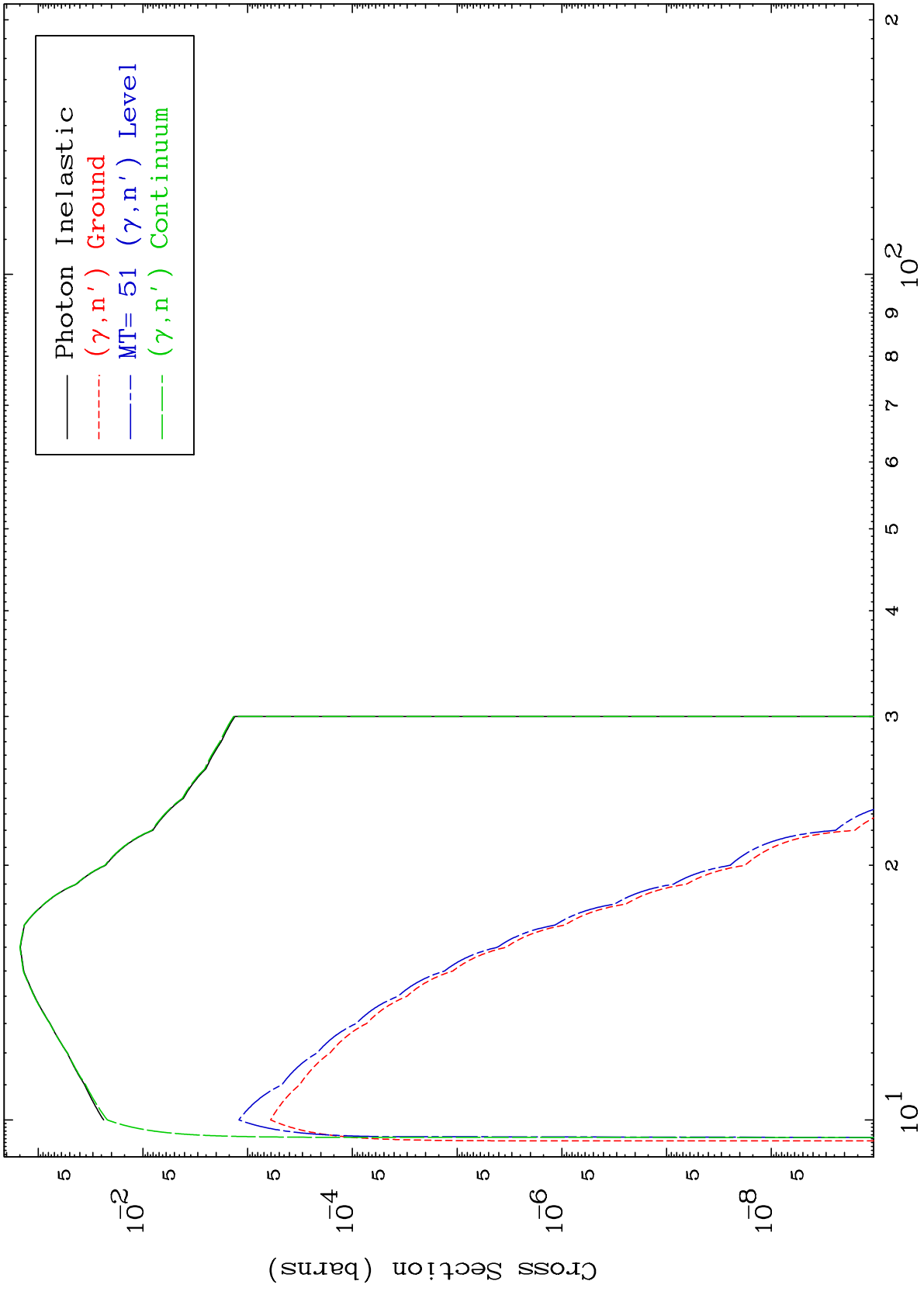
47-Ag-107



MAT 4726

(γ, n') Level
0 Kelvin Cross Sections

47-Ag-107



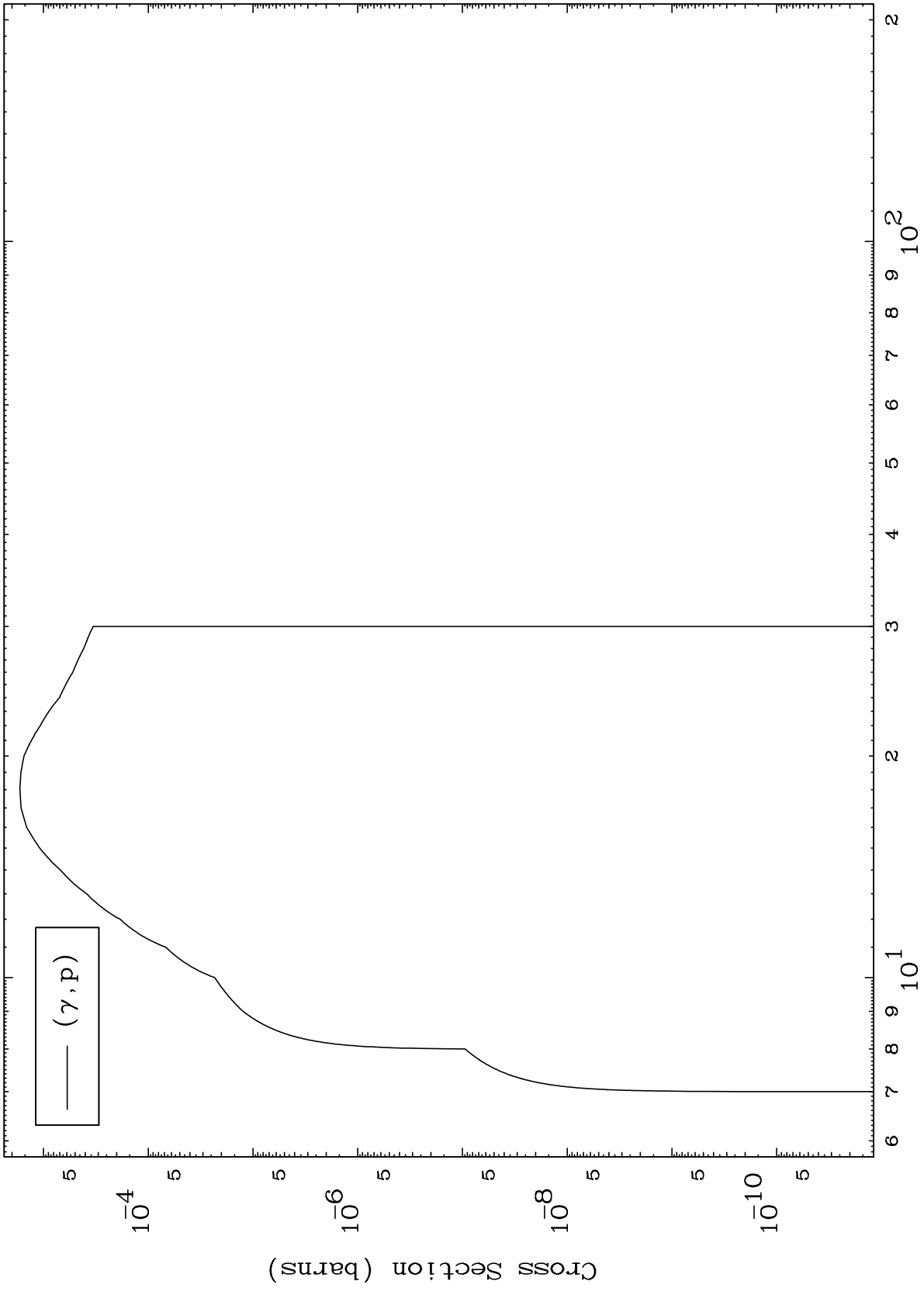
Incident Energy (MeV)

47-Ag-107

MAT 4726

(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-107



6

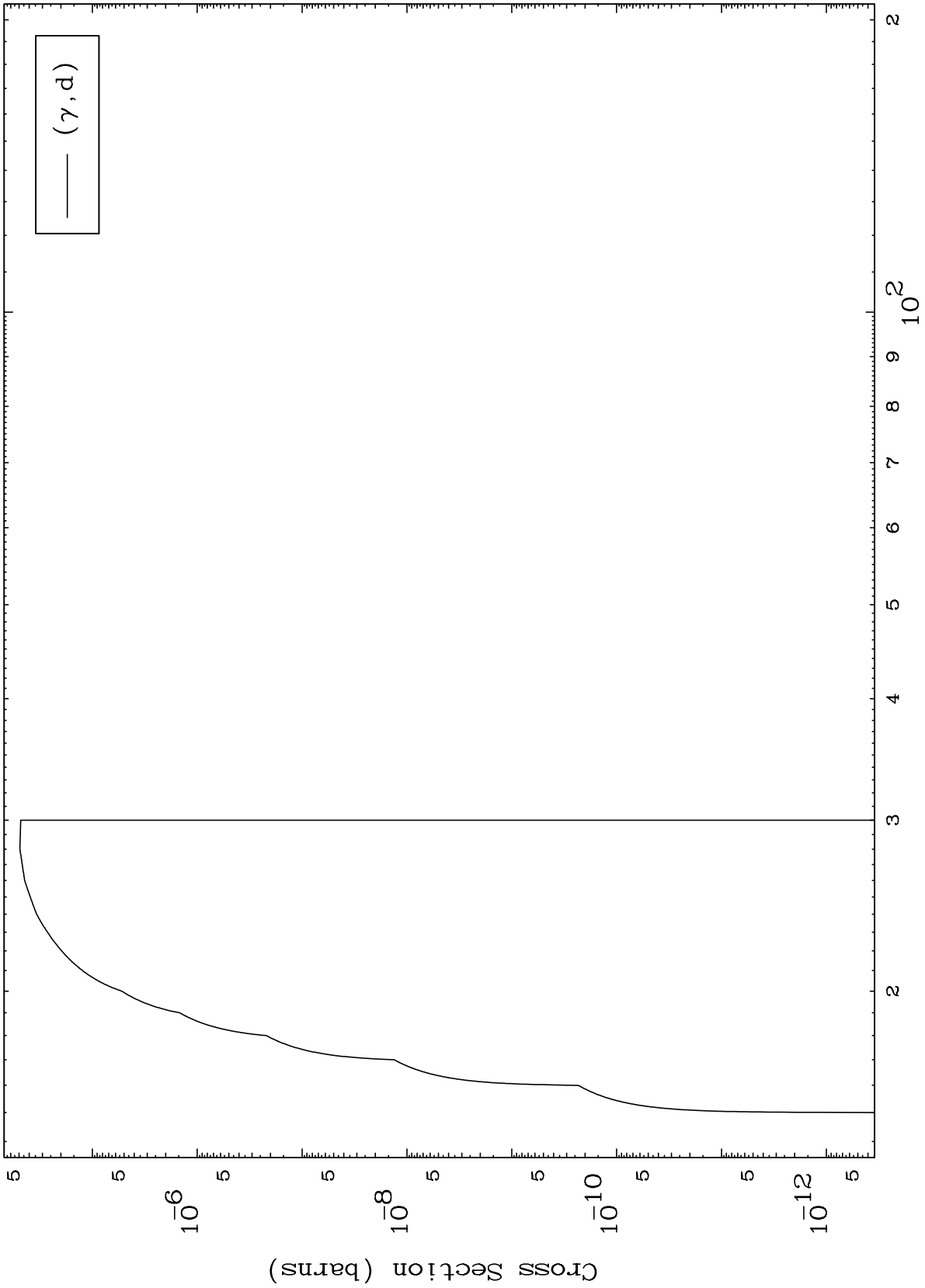
Incident Energy (MeV)

47-Ag-107

MAT 4726

(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-107



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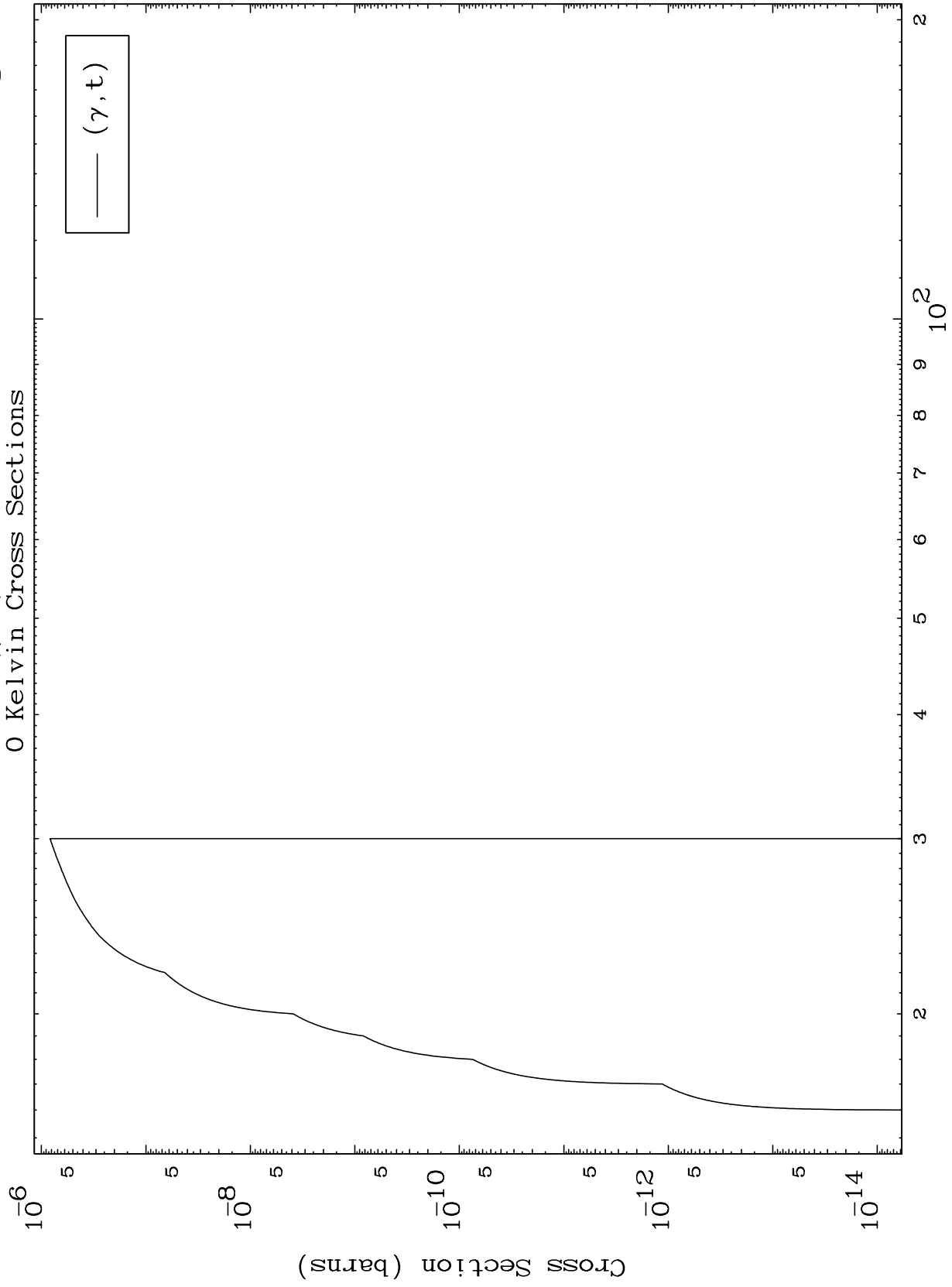
Incident Energy (MeV)

47-Ag-107

MAT 4726

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-107



8

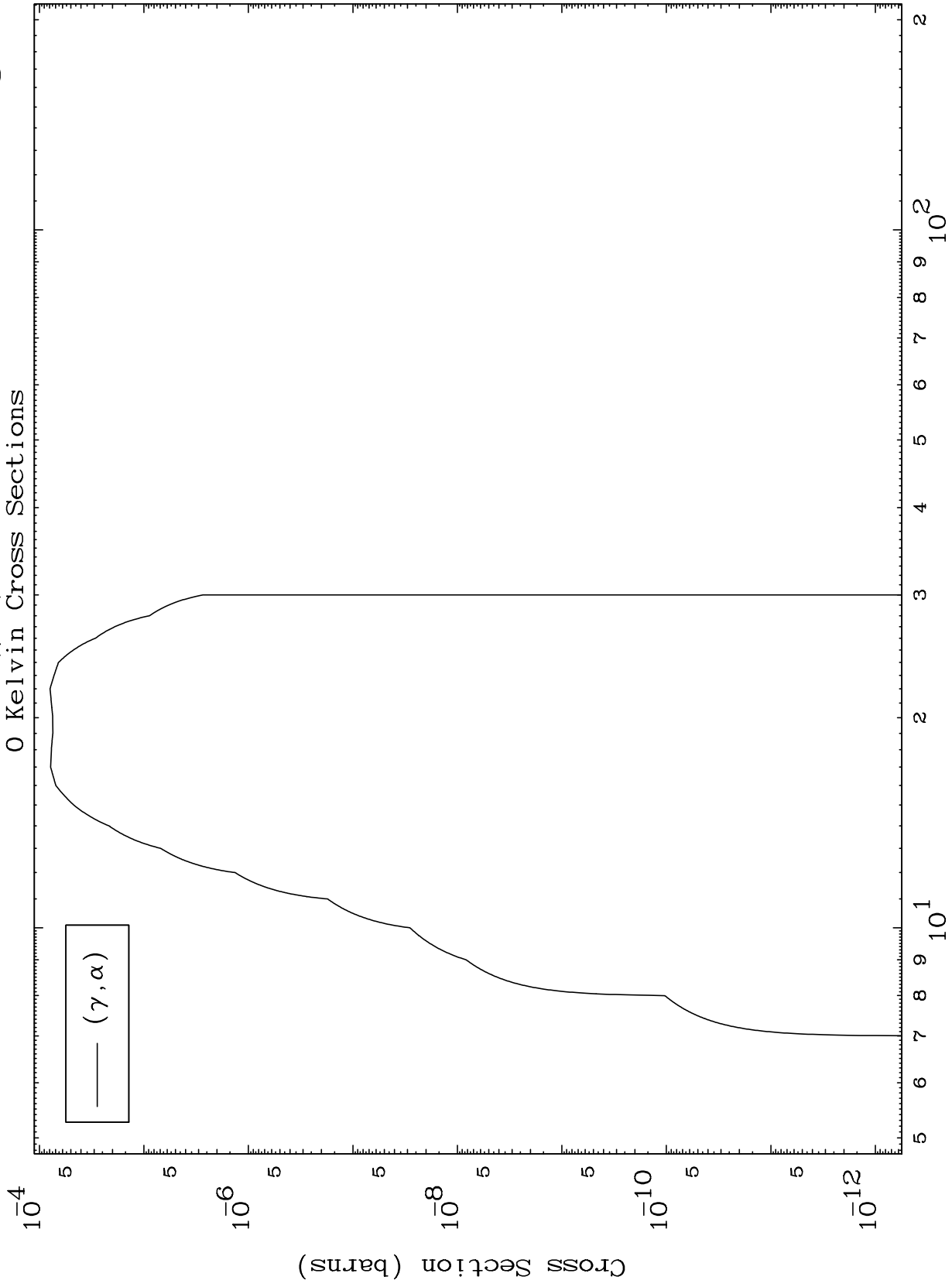
Incident Energy (MeV)

47-Ag-107

MAT 4726

47-Ag-107

(γ, α) Levels
0 Kelvin Cross Sections



9

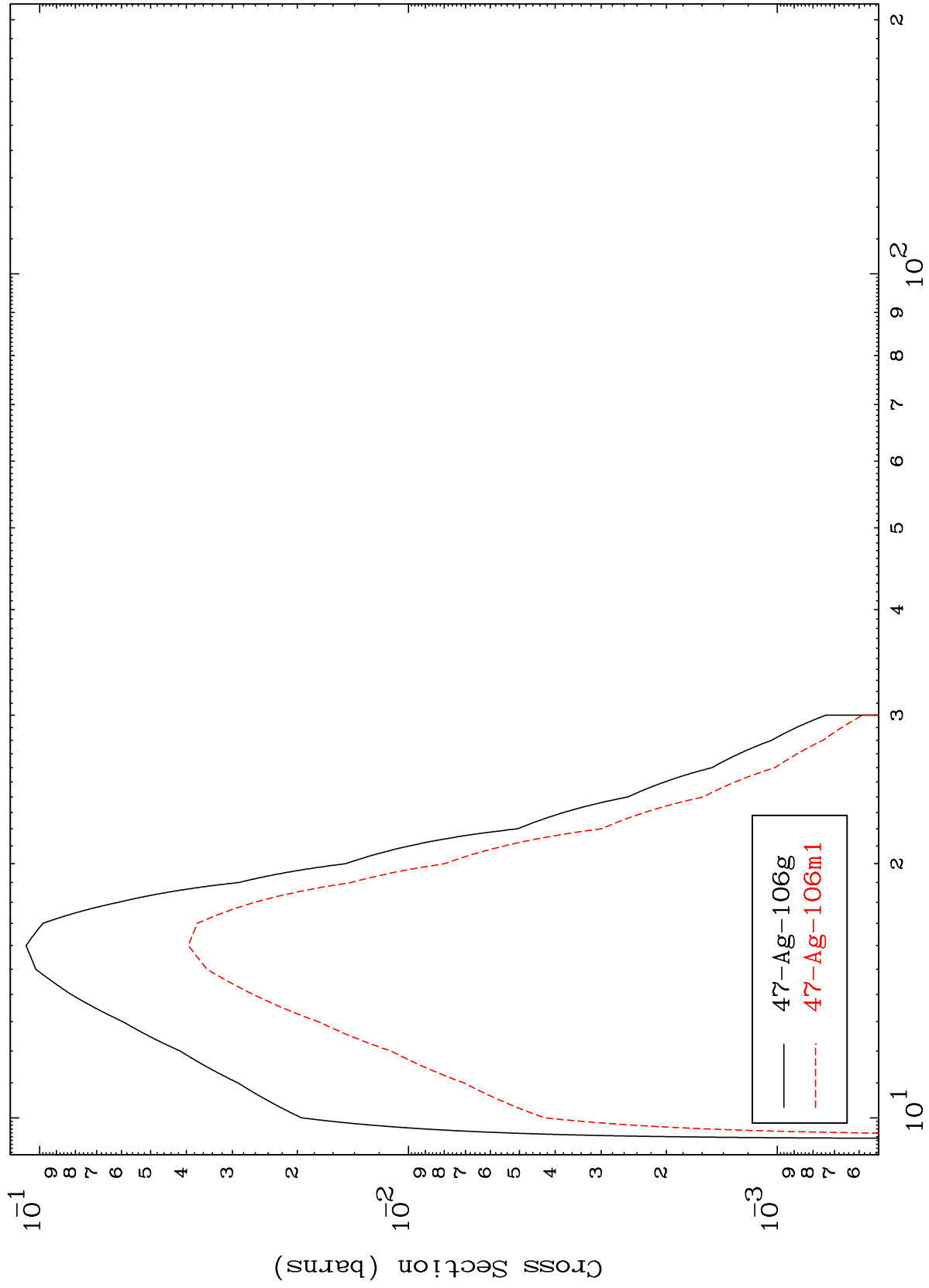
Incident Energy (MeV)

47-Ag-107

MAT 4726

Photon Inelastic
Radionuclide Production Cross Section

47-Ag-107



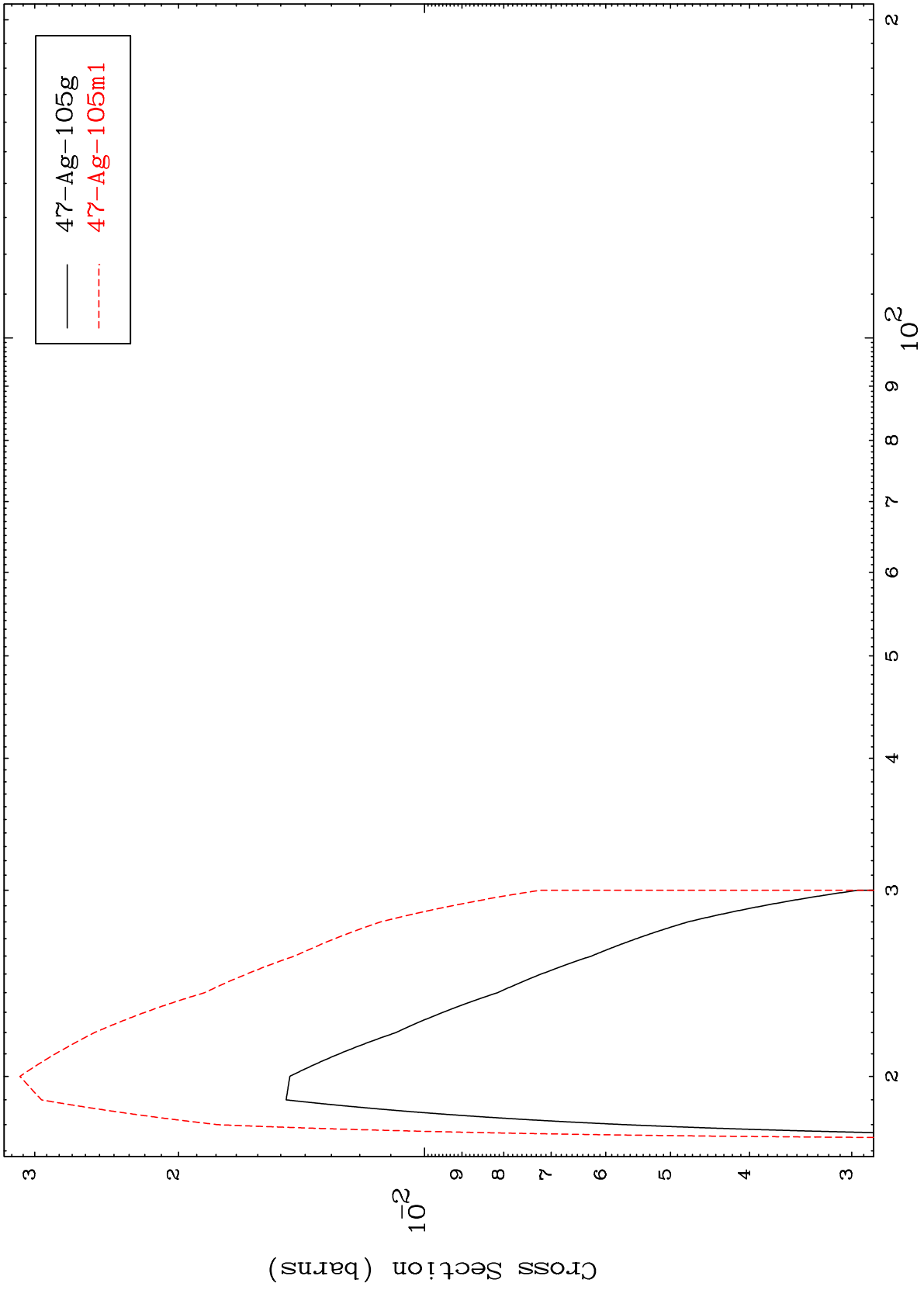
47-Ag-107

Incident Energy (MeV)

MAT 4726

47-Ag-107

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



11

Incident Energy (MeV)

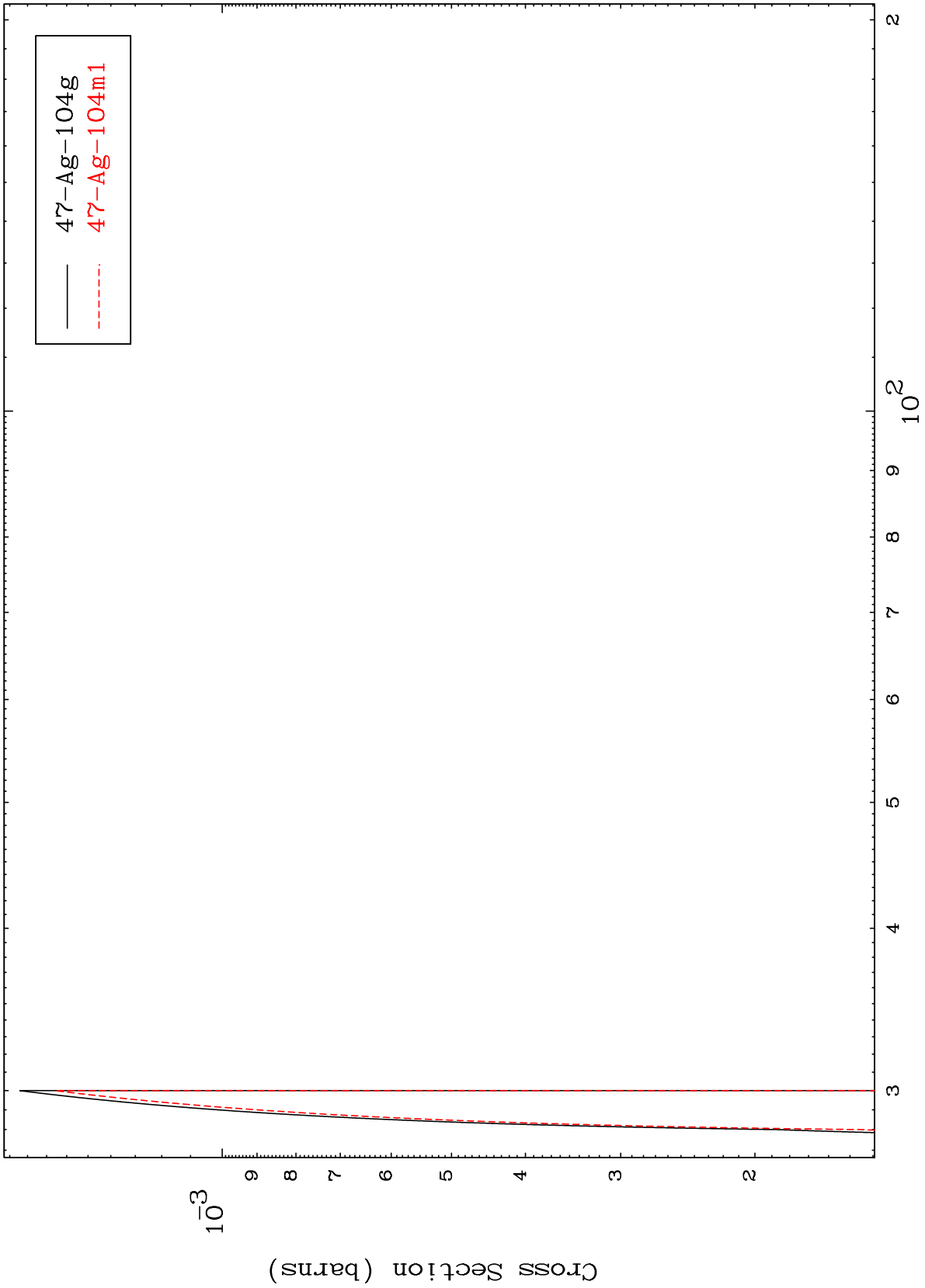
47-Ag-107

MAT 4726

($\gamma, 3n$)

47-Ag-107

Radionuclide Production Cross Section



12

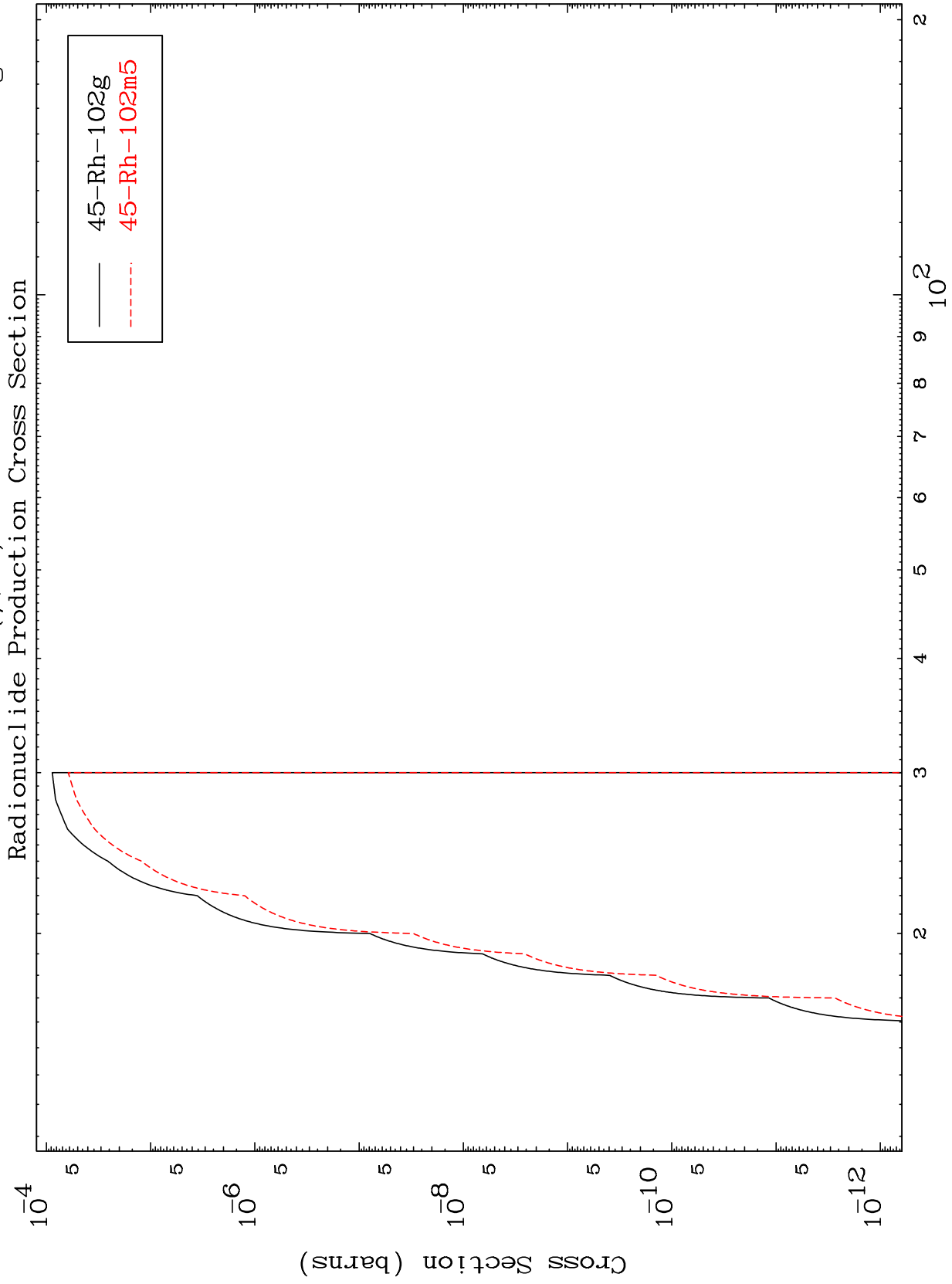
Incident Energy (MeV)

47-Ag-107

MAT 4726

(γ, n') α

47-Ag-107



13

Incident Energy (MeV)

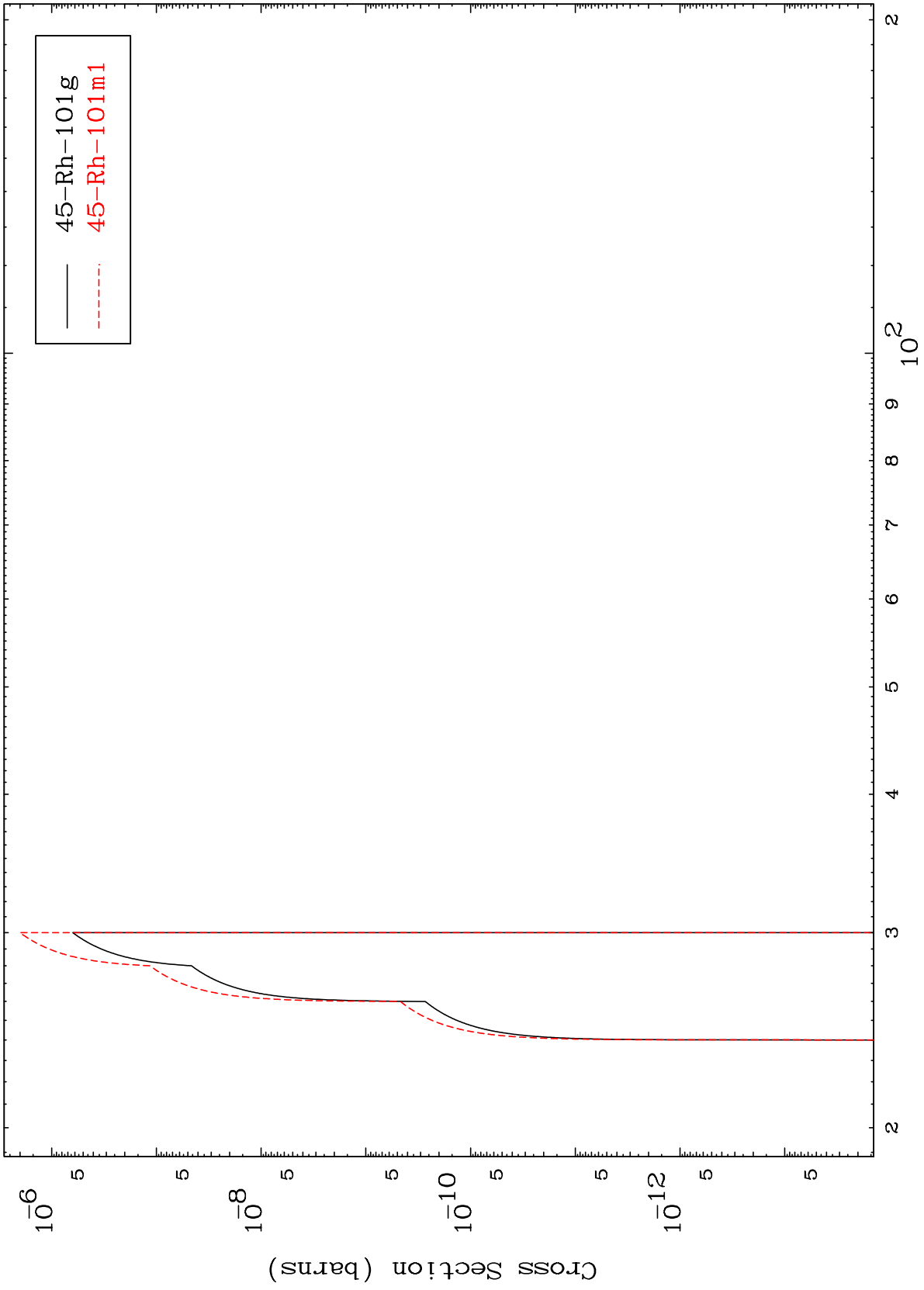
47-Ag-107

MAT 4726

$(\gamma, 2n) \alpha$

47-Ag-107

Radionuclide Production Cross Section



14

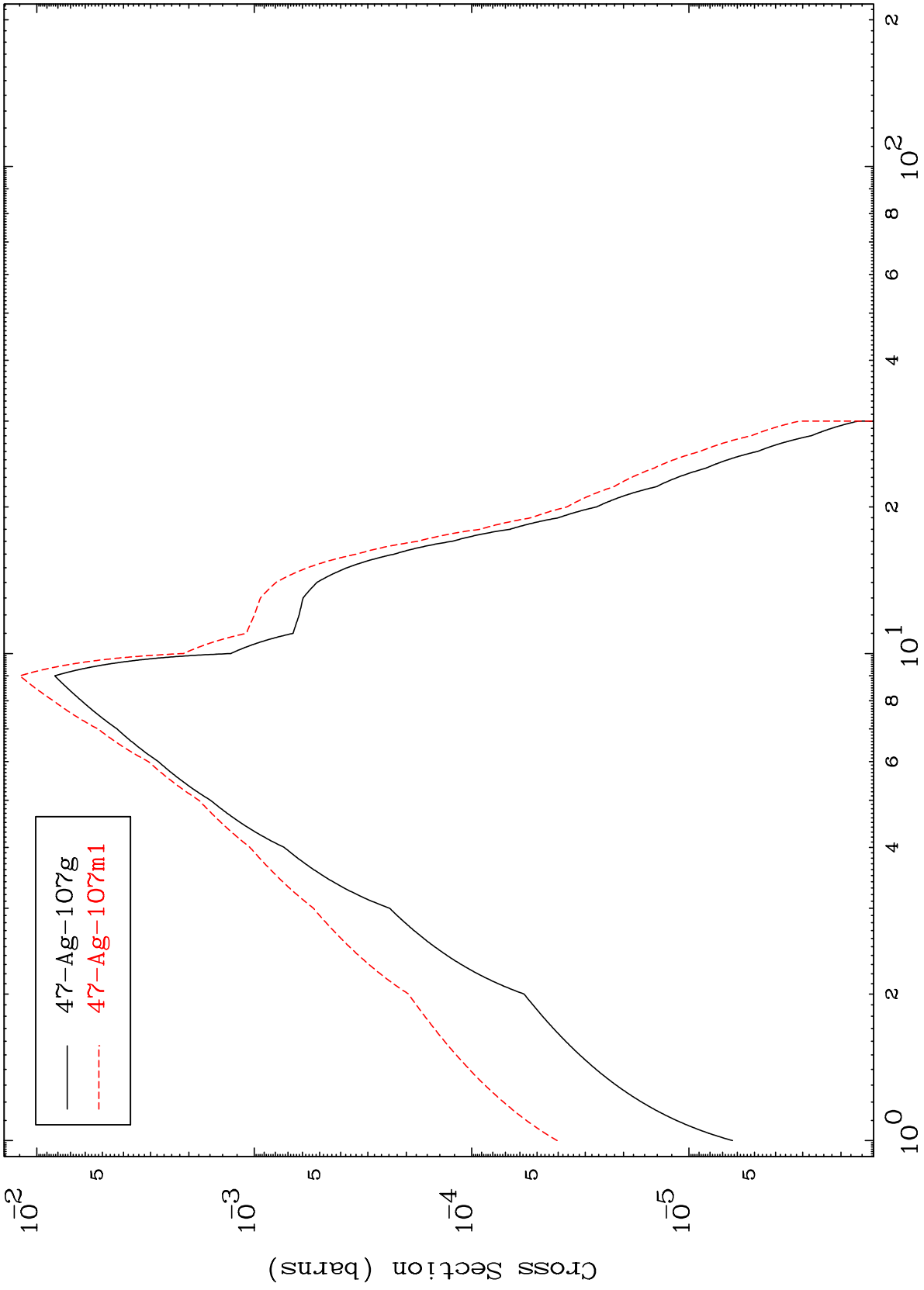
Incident Energy (MeV)

47-Ag-107

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47-Ag-107

Radionuclide Production Cross Section (γ, γ)



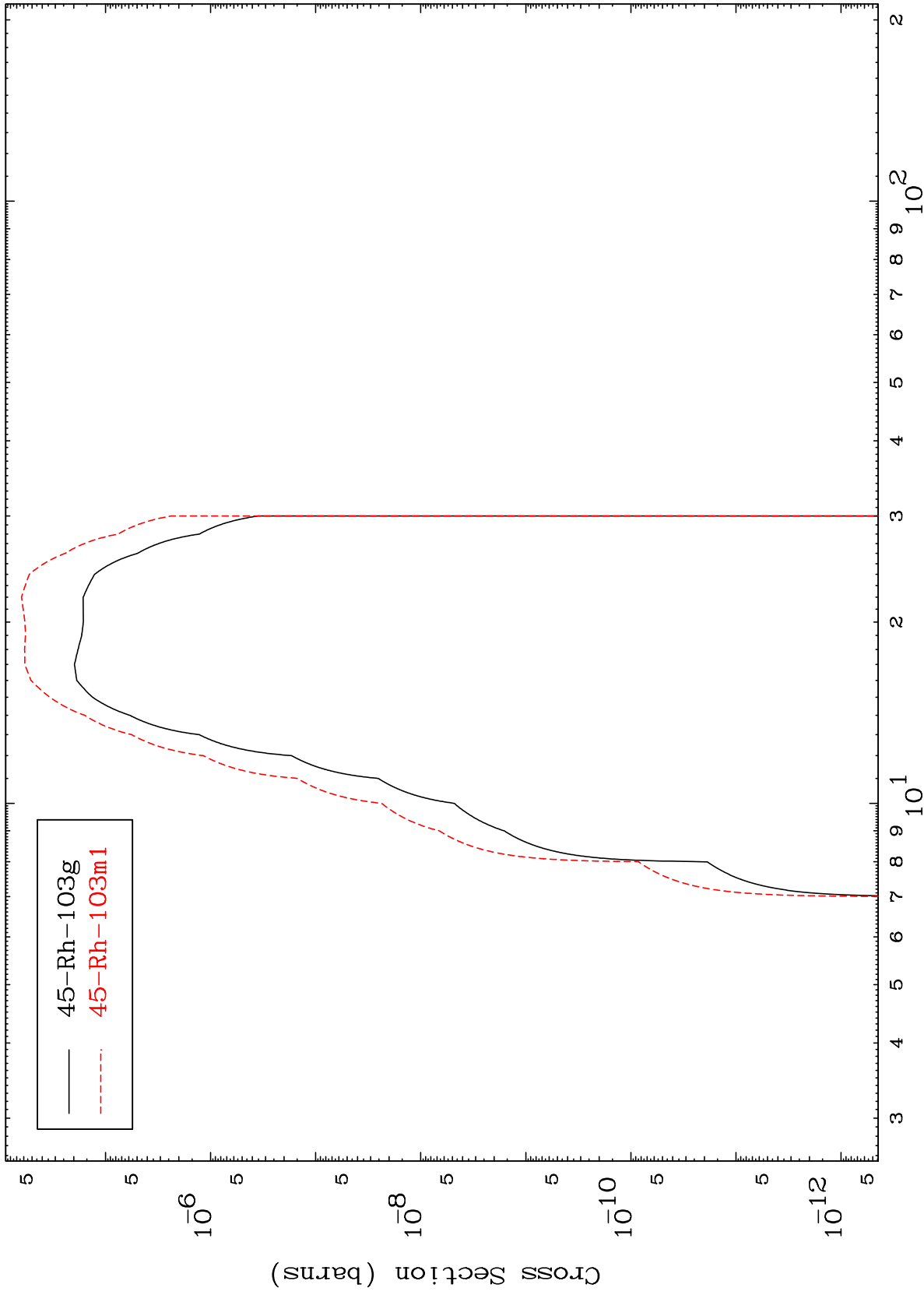
Incident Energy (MeV)

47-Ag-107

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47-Ag-107

Radionuclide Production Cross Section
(γ, α)



16

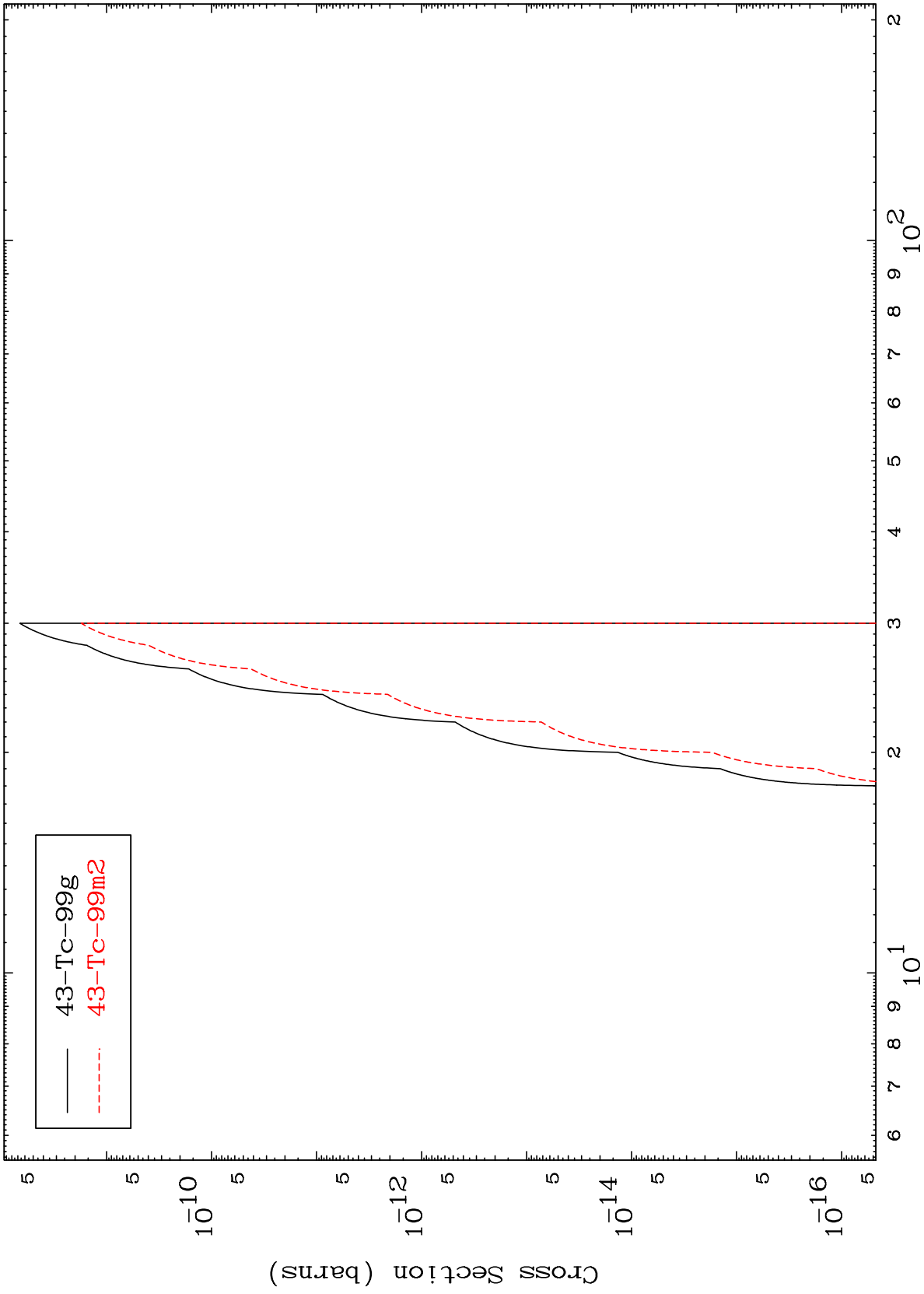
Incident Energy (MeV)

47-Ag-107

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47-Ag-107

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



17

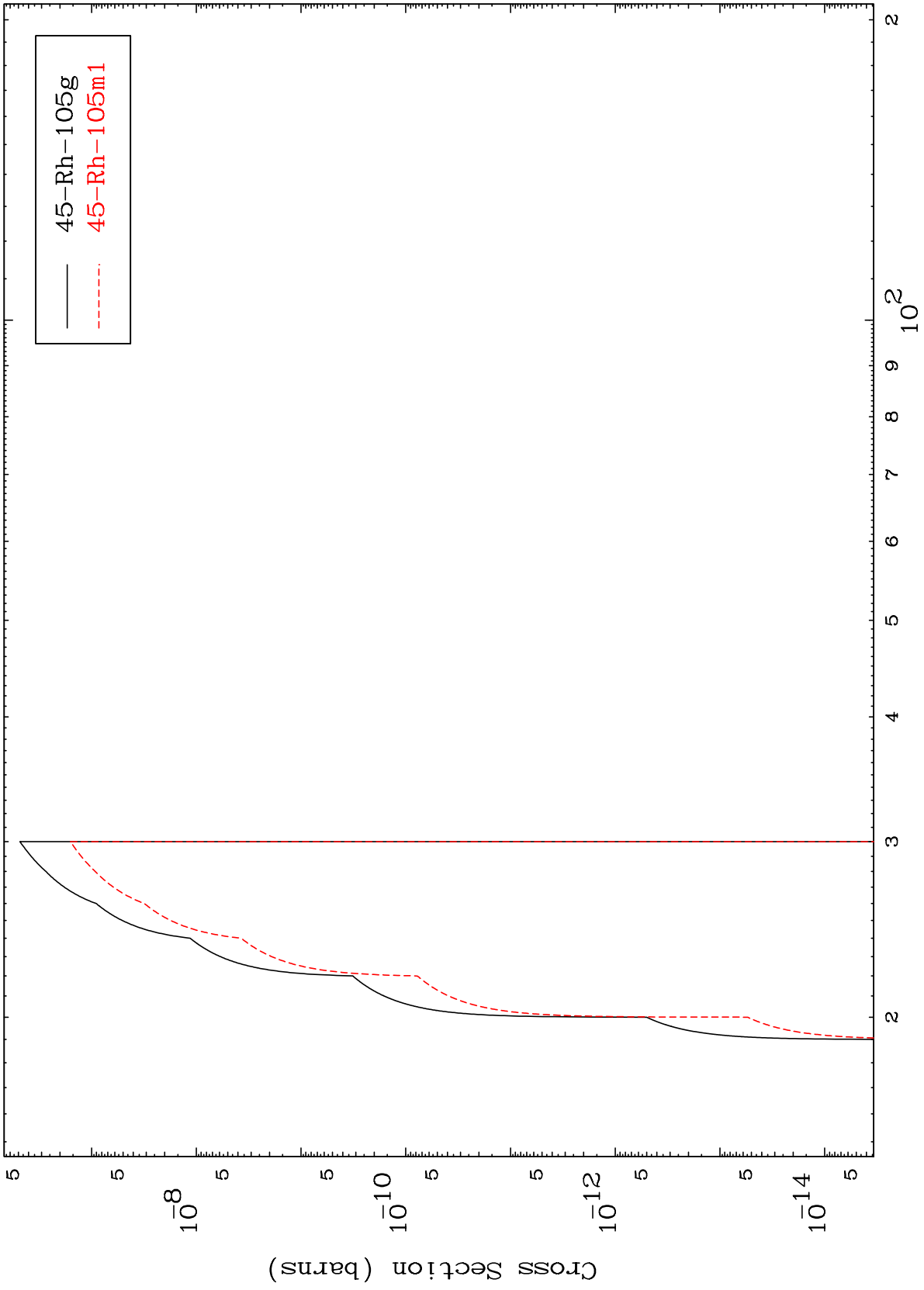
Incident Energy (MeV)

47-Ag-107

MAT 4726

47-Ag-107

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



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Incident Energy (MeV)

47-Ag-107