

Program EVALPLOT
(Version 2017-1)

by

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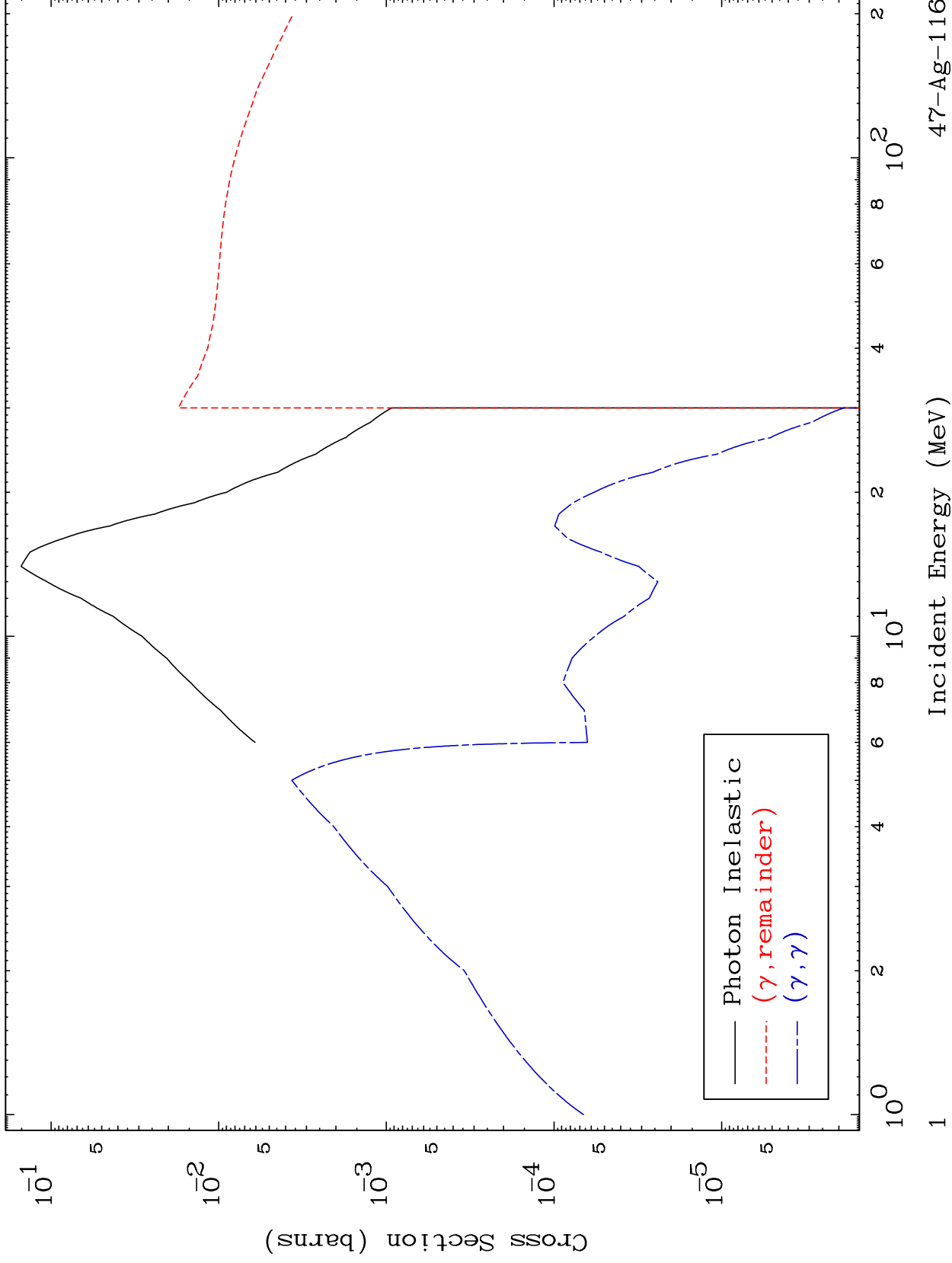
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4752

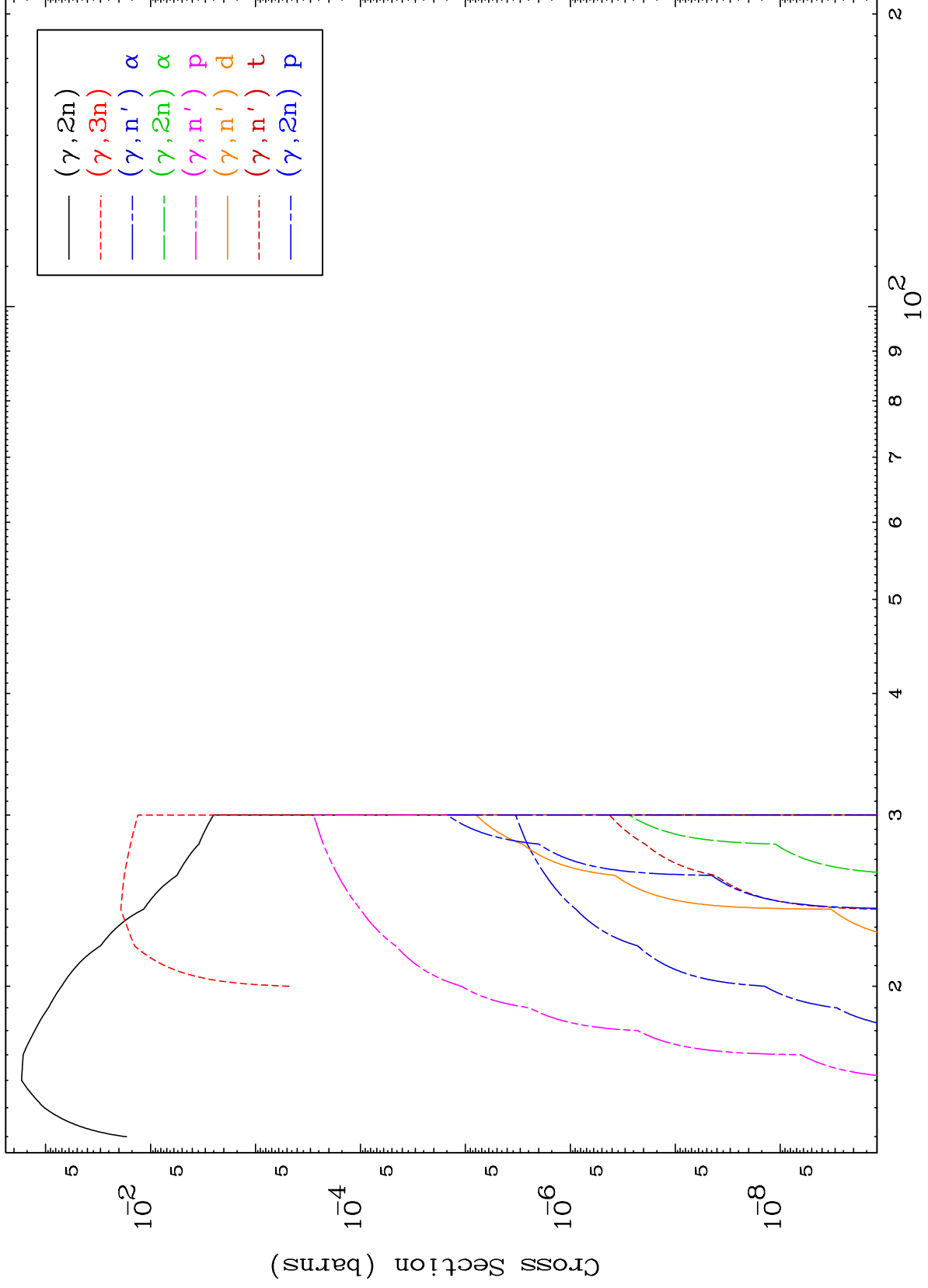
Photon Major
0 Kelvin Cross Sections

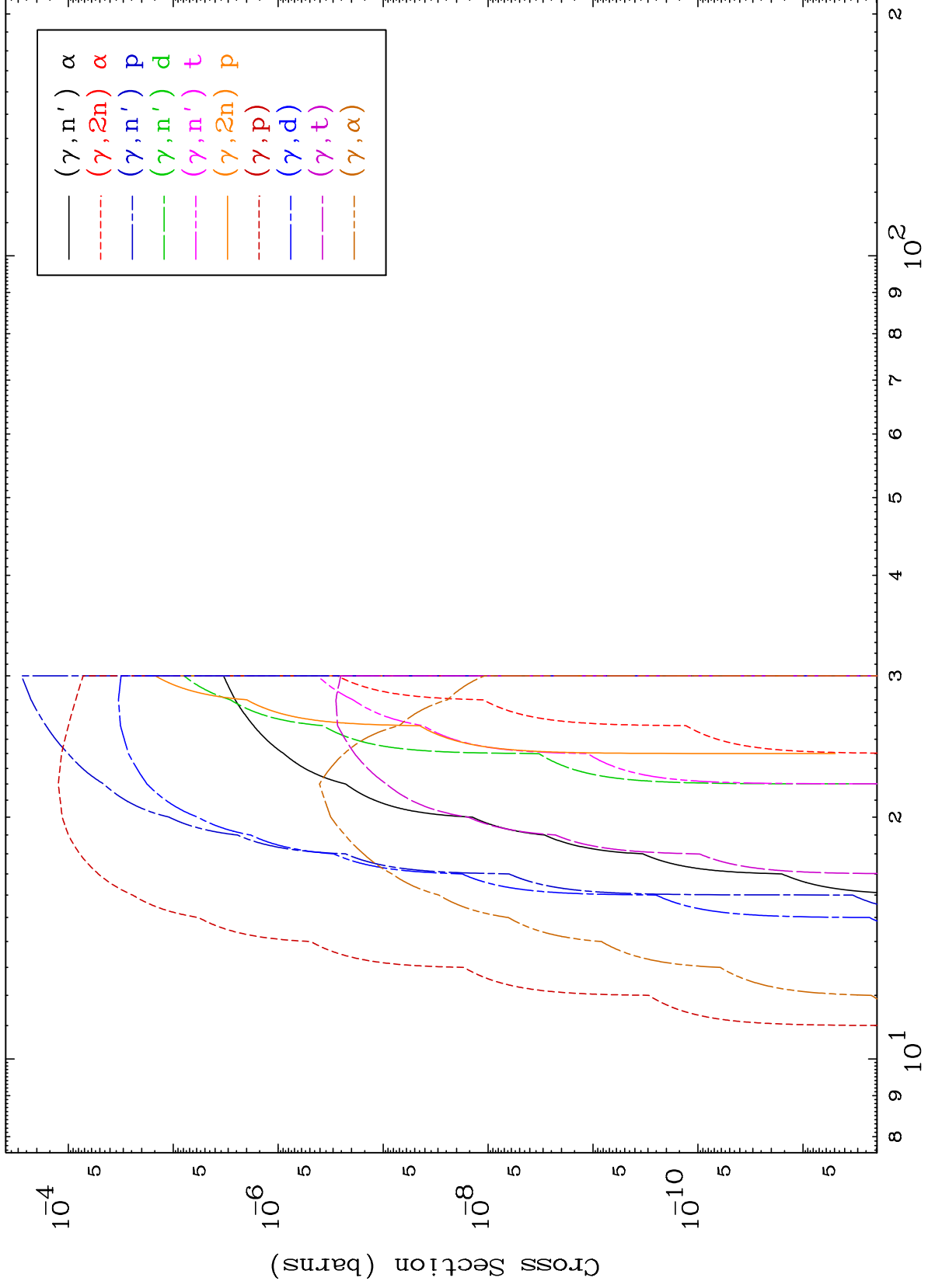
47-Ag-116



Incident Energy (MeV)

47-Ag-116



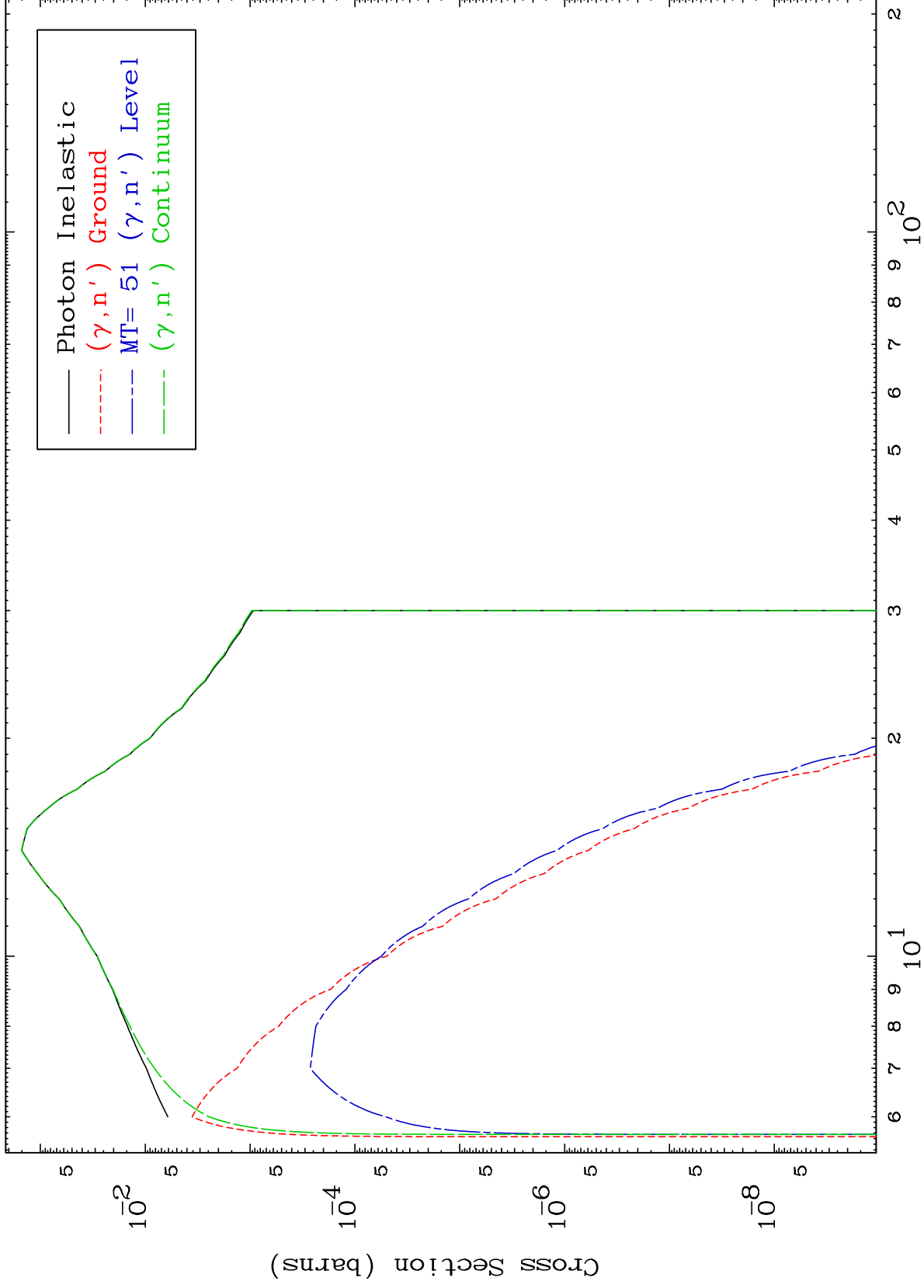


MAT 4752

(γ, n') Level

47-Ag-116

0 Kelvin Cross Sections



4

Incident Energy (MeV)

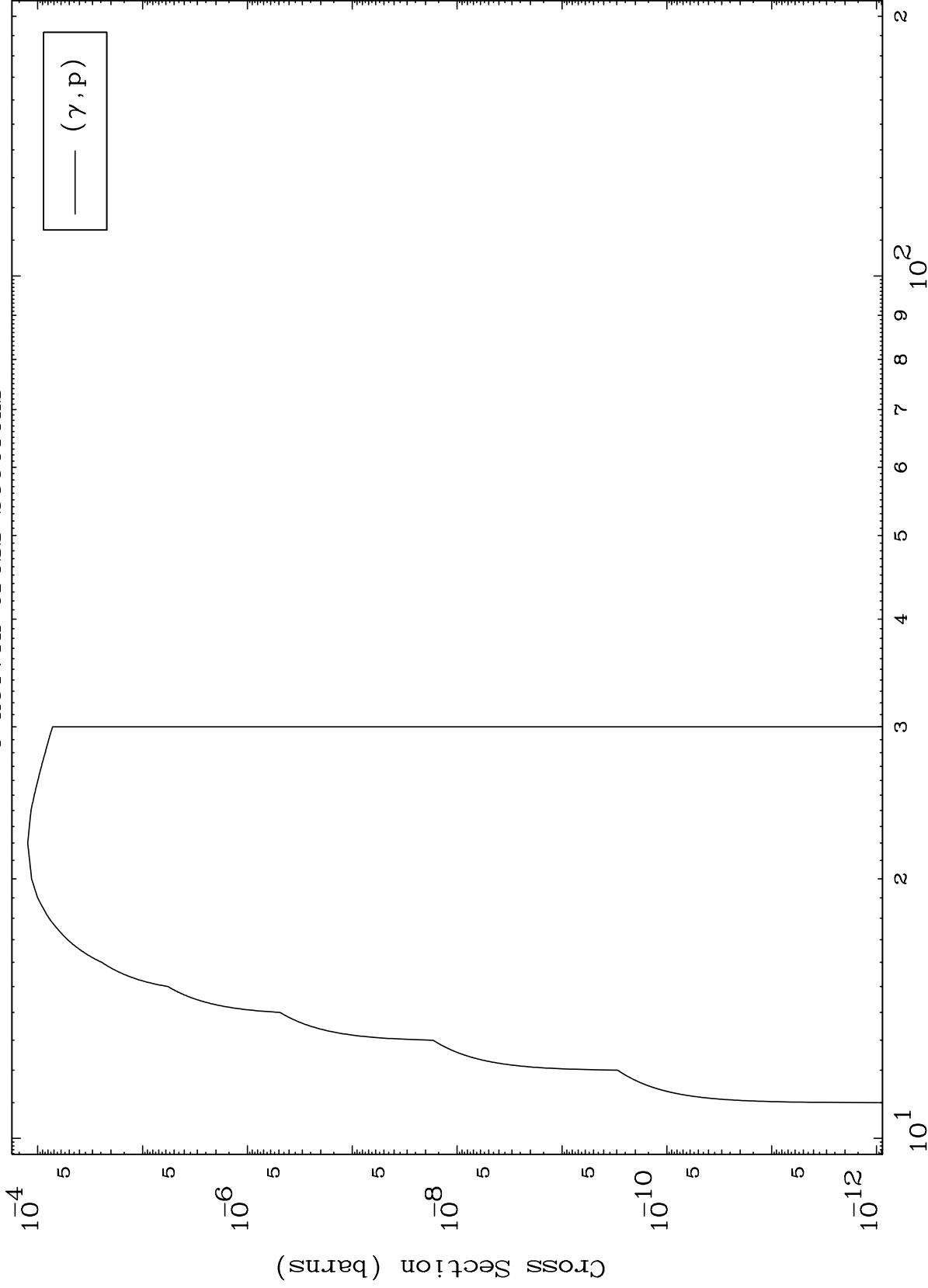
47-Ag-116

MAT 4752

(γ, p) Levels

47-Ag-116

0 Kelvin Cross Sections



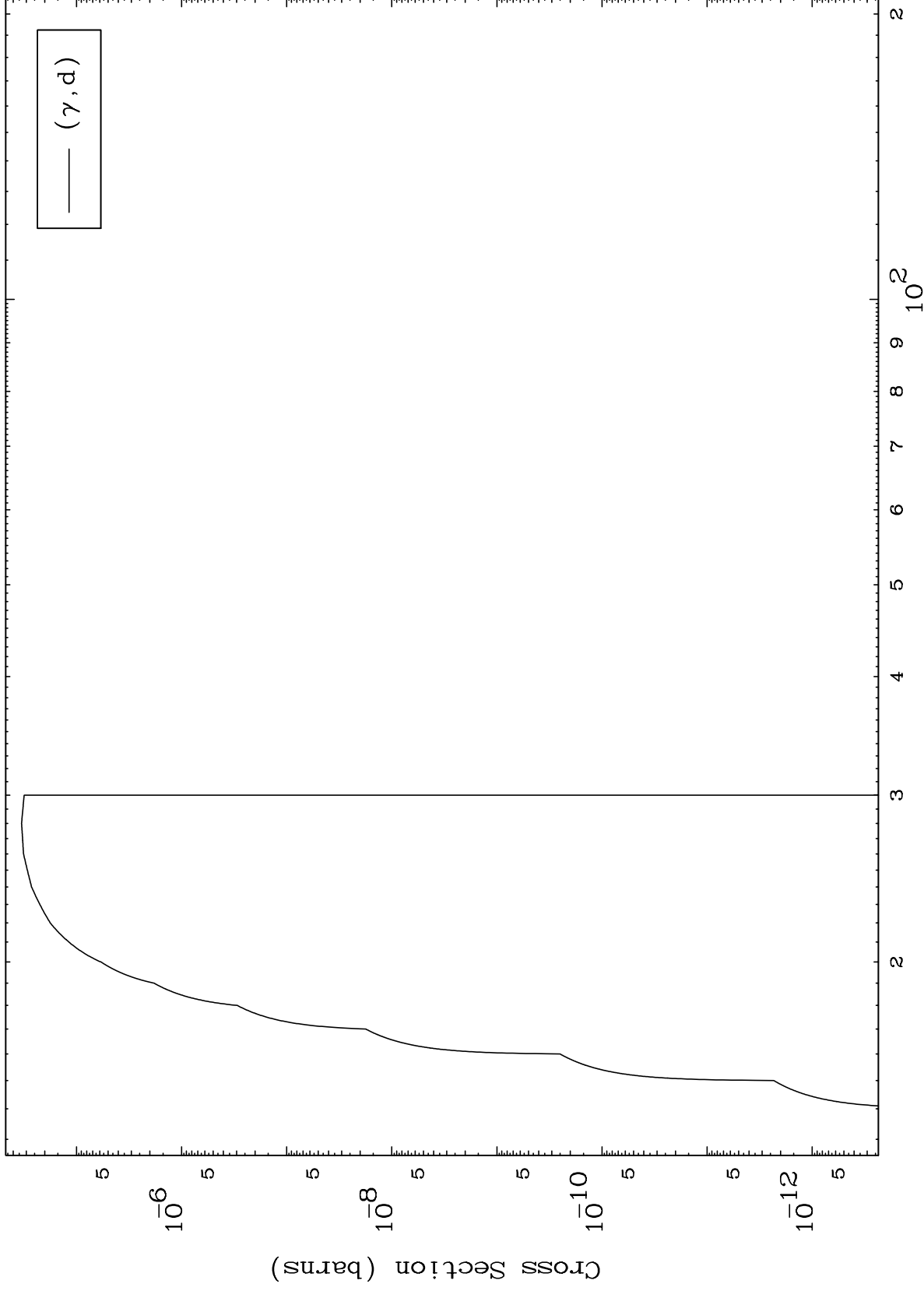
Incident Energy (MeV)

47-Ag-116

MAT 4752

(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-116



6

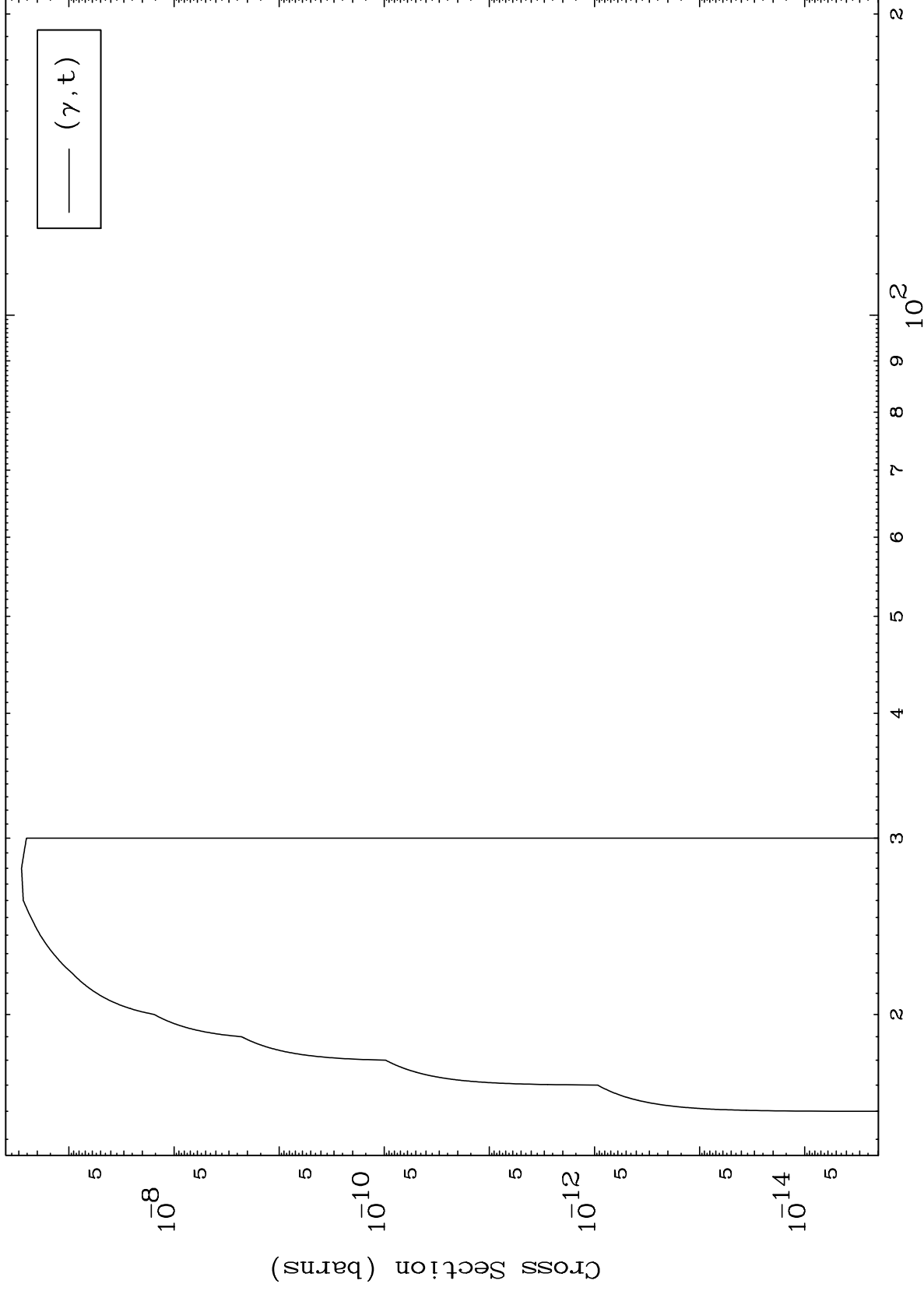
Incident Energy (MeV)

47-Ag-116

MAT 4752

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-116



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Incident Energy (MeV)

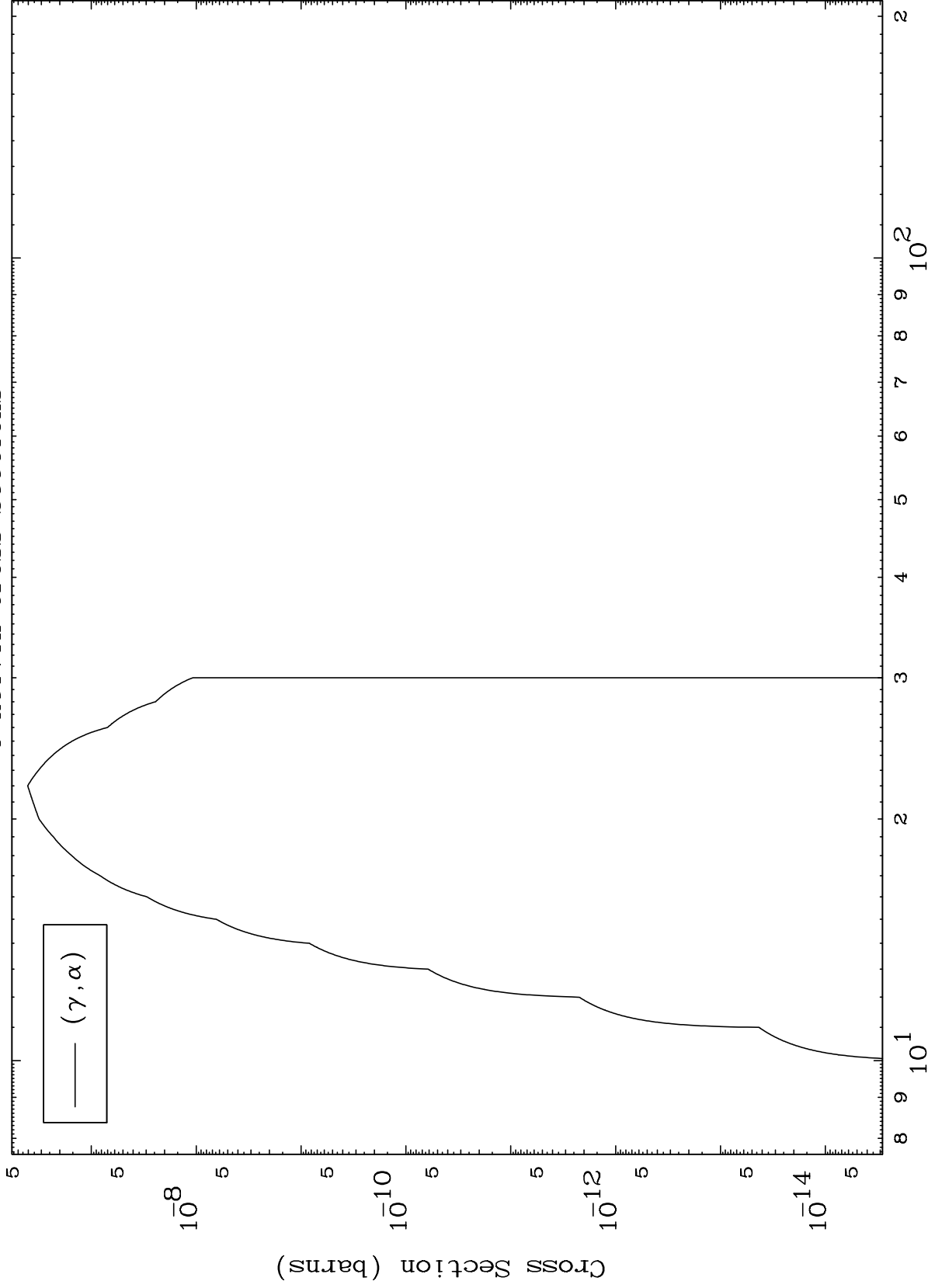
47-Ag-116

MAT 4752

(γ, α) Levels

47-Ag-116

0 Kelvin Cross Sections



8

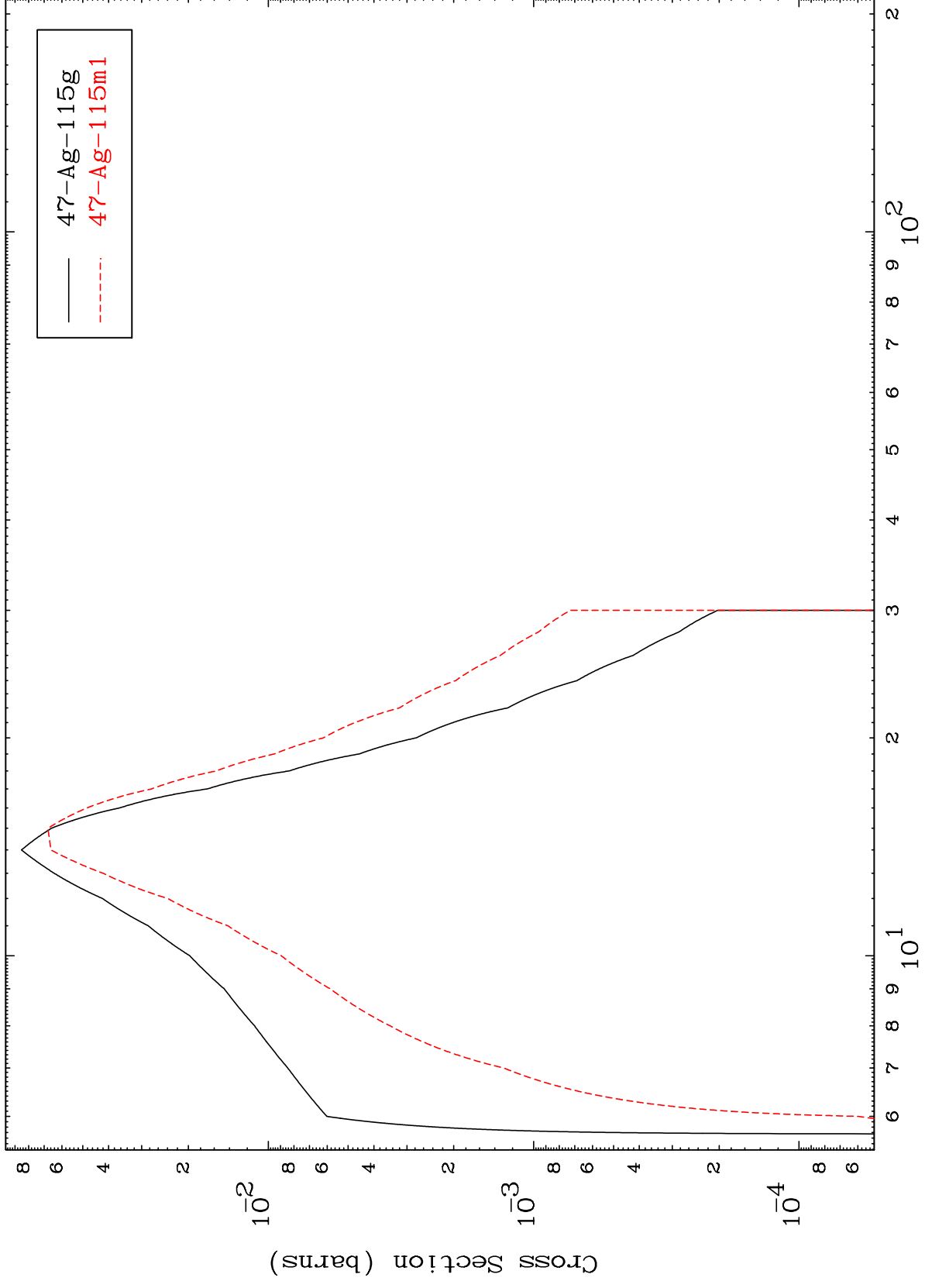
Incident Energy (MeV)

47-Ag-116

MAT 4752

Photon Inelastic
Radionuclide Production Cross Section

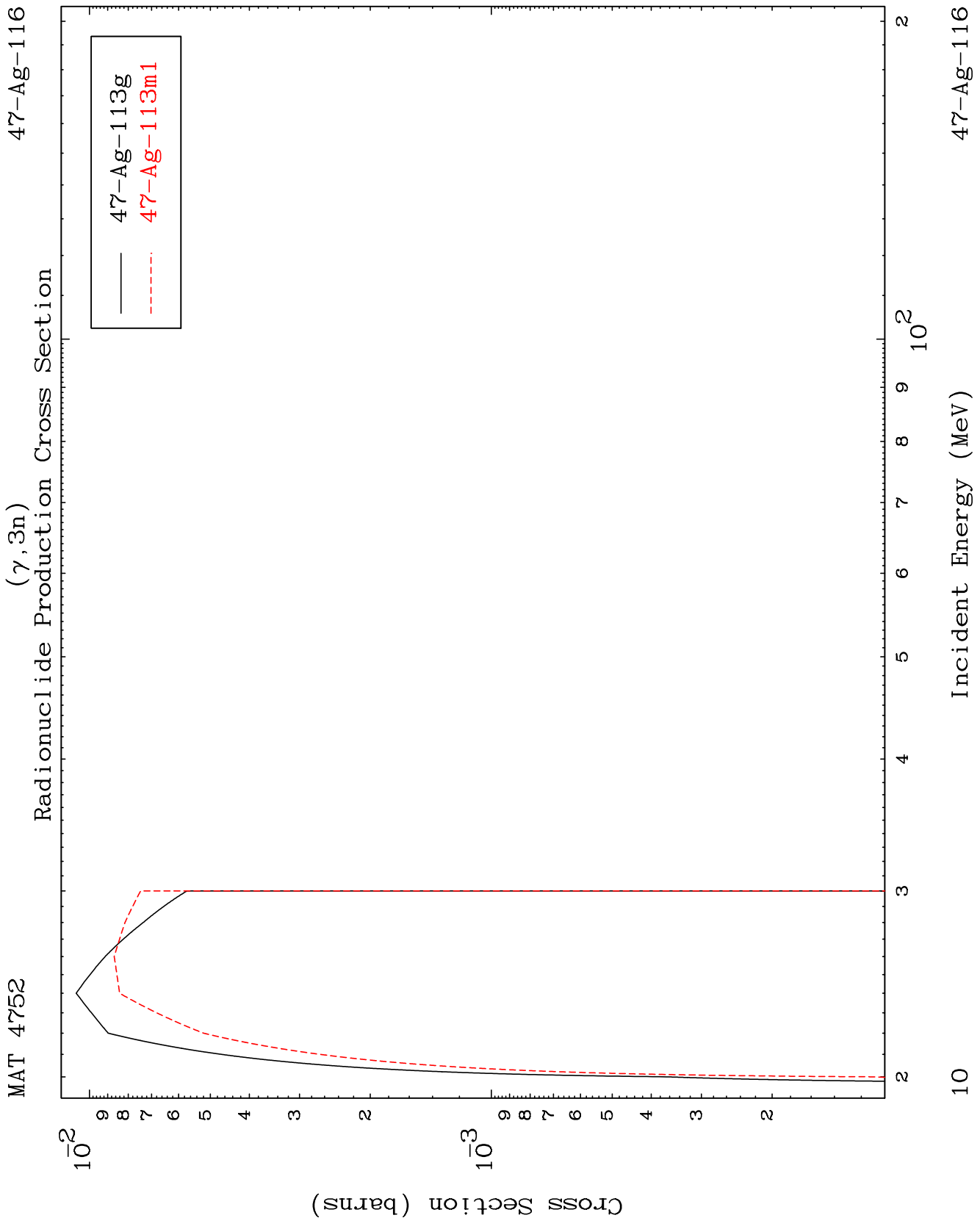
47-Ag-116



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Incident Energy (MeV)

47-Ag-116

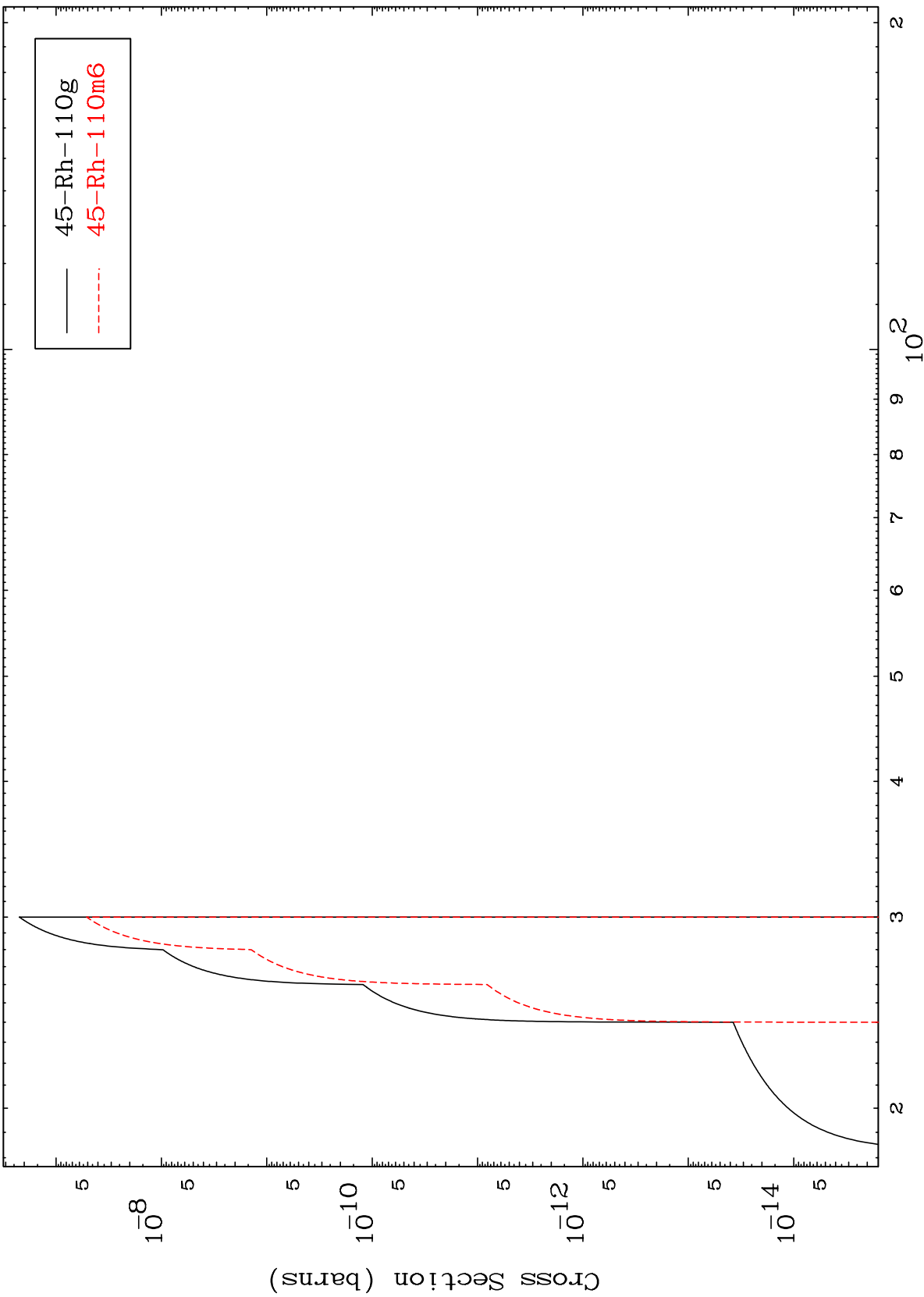


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$(\gamma, 2n) \alpha$

47-Ag-116

Radionuclide Production Cross Section



11

Incident Energy (MeV)

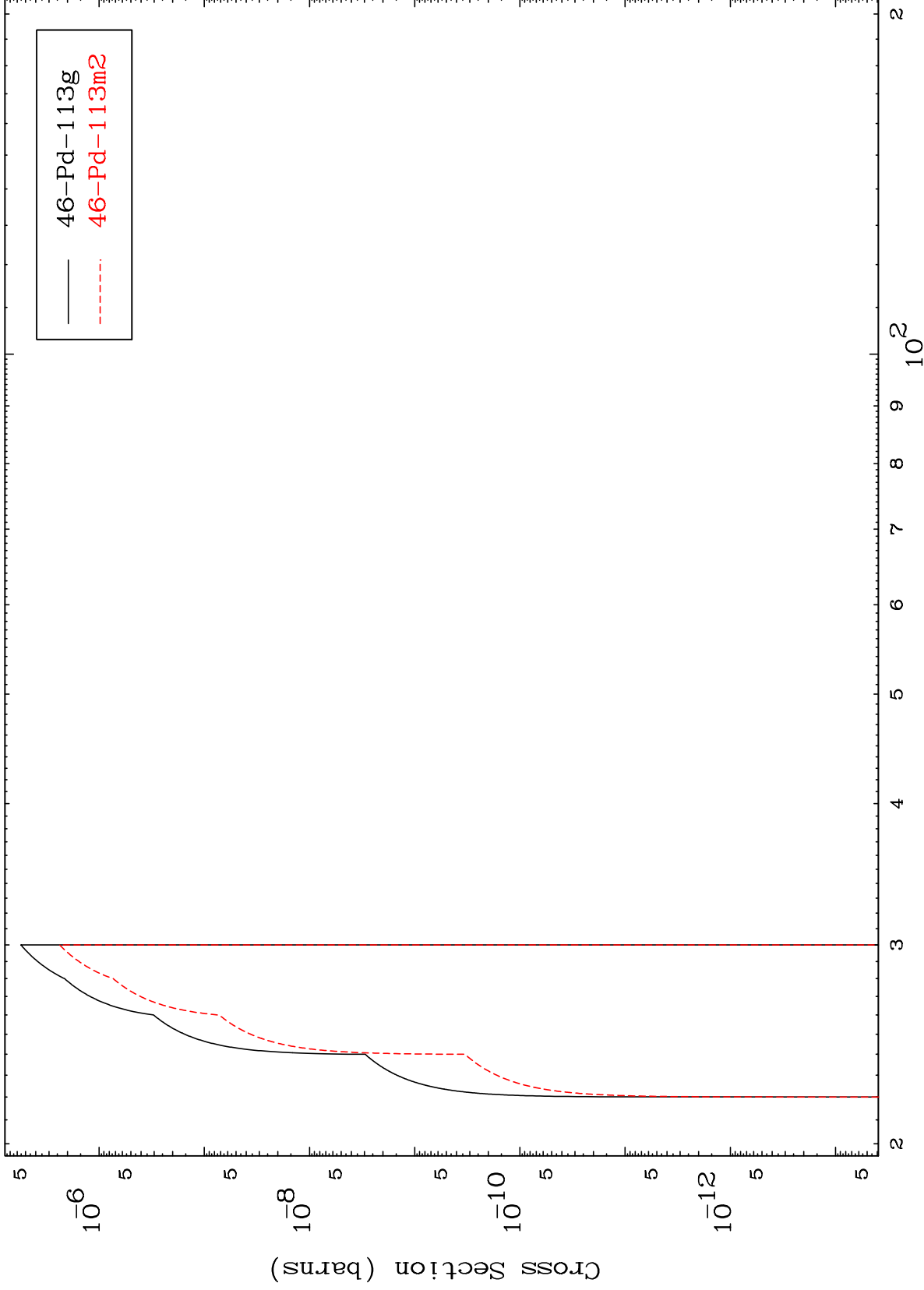
47-Ag-116

MAT 4752

(γ, n') d

47-Ag-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

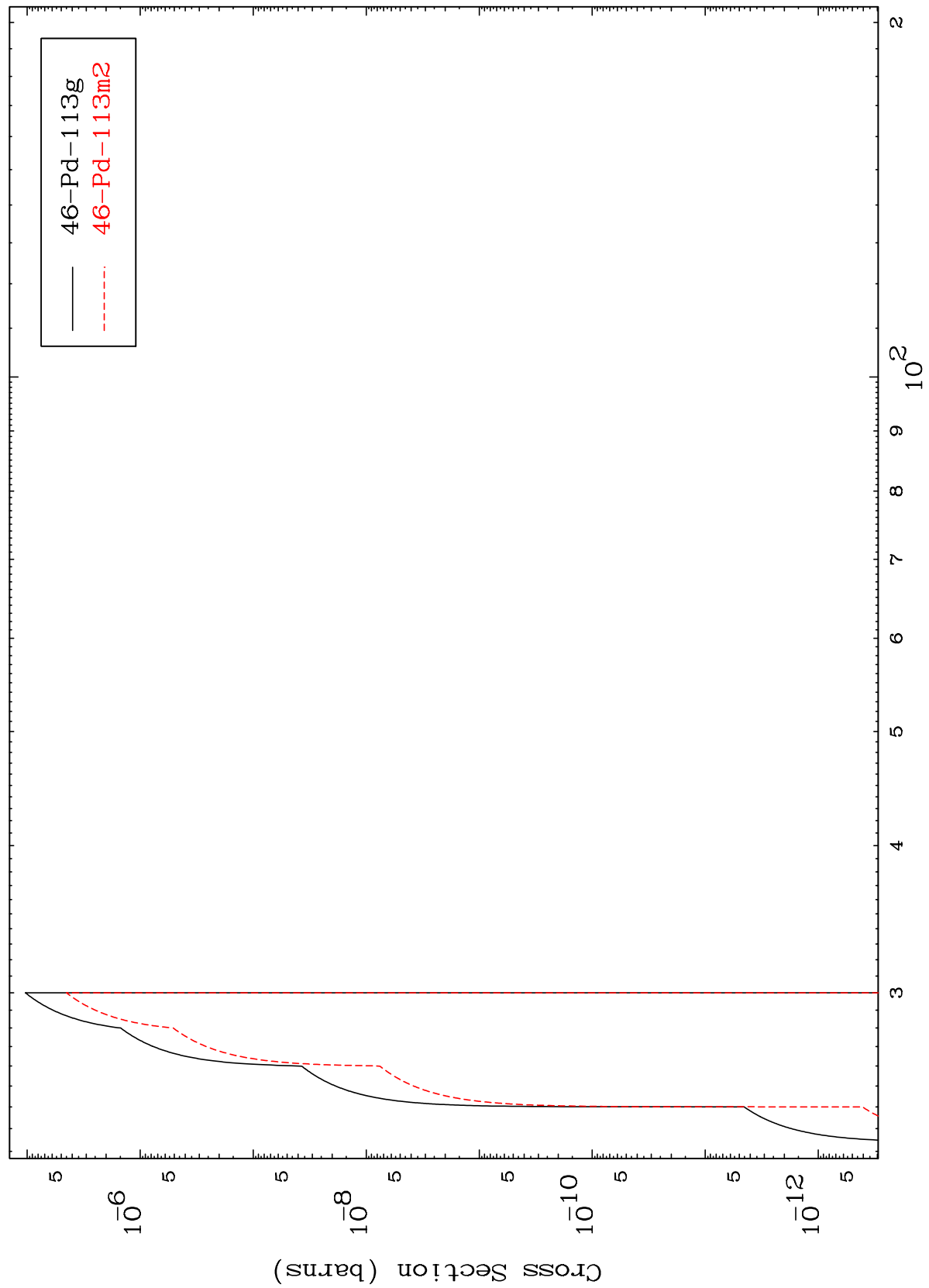
47-Ag-116

MAT 4752

($\gamma, 2n$) p

47-Ag-116

Radionuclide Production Cross Section



13

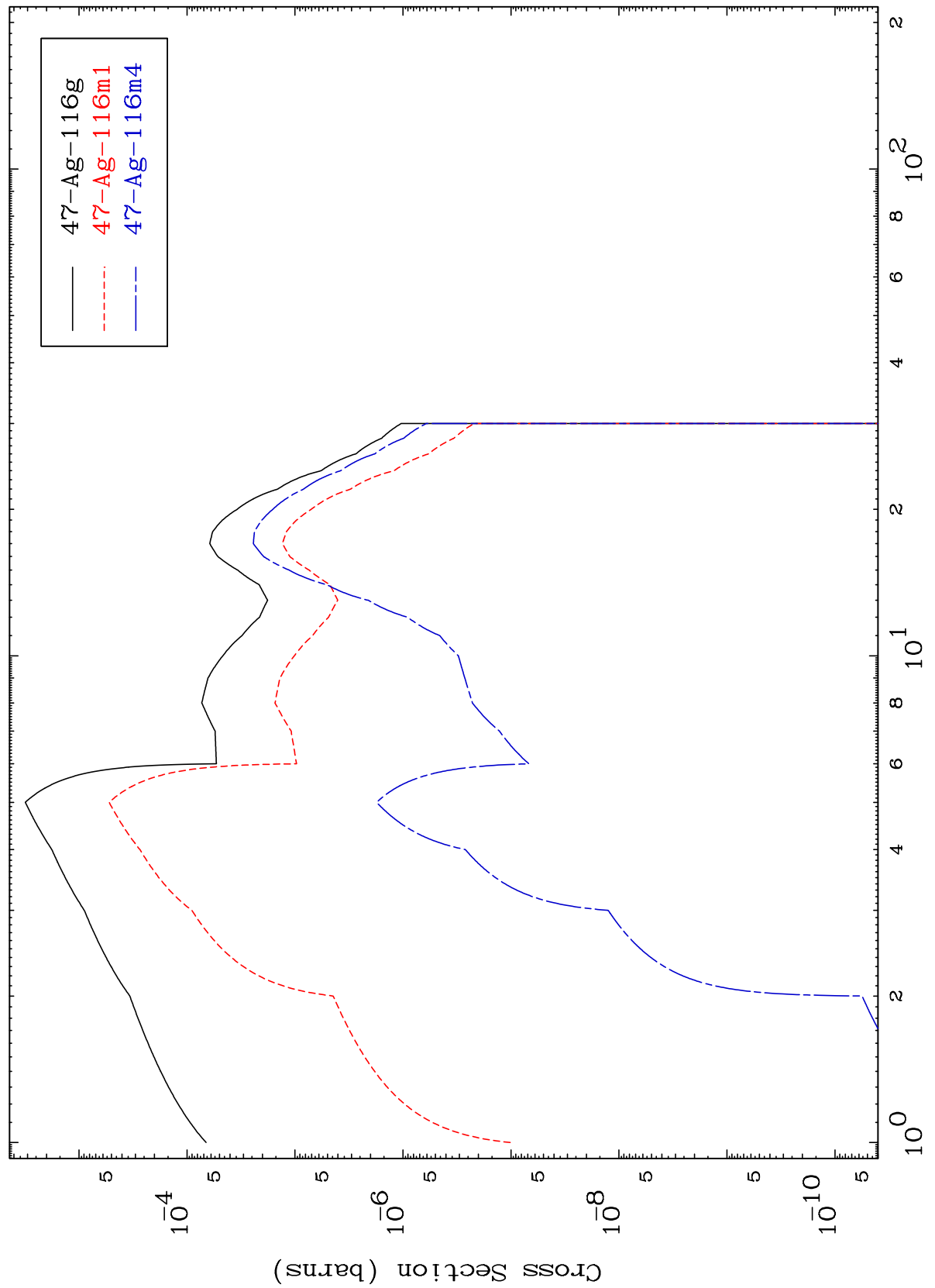
Incident Energy (MeV)

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47-Ag-116

(γ, γ)
Radionuclide Production Cross Section



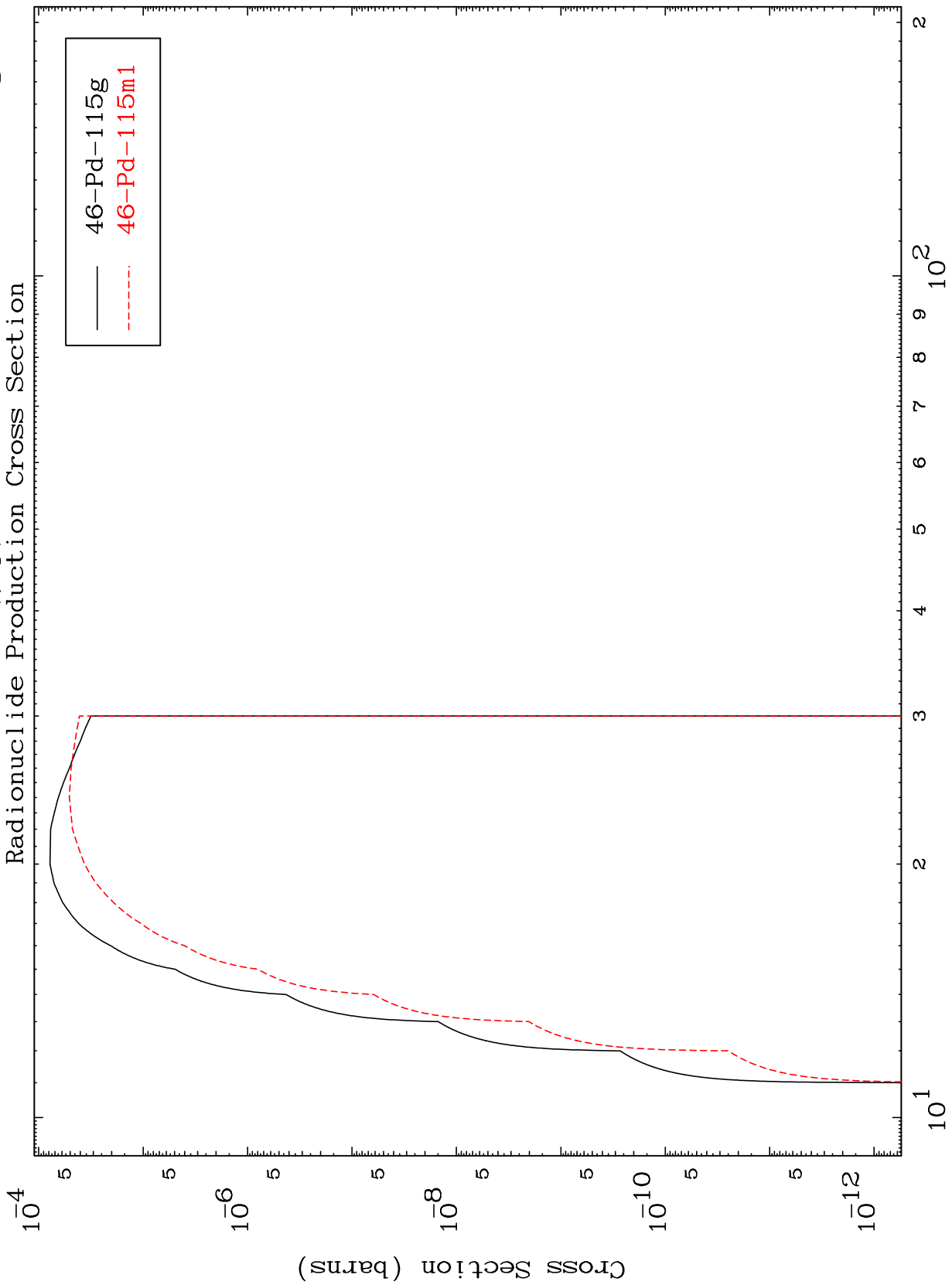
Incident Energy (MeV)

47-Ag-116

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47-Ag-116

(γ, p)
Radionuclide Production Cross Section

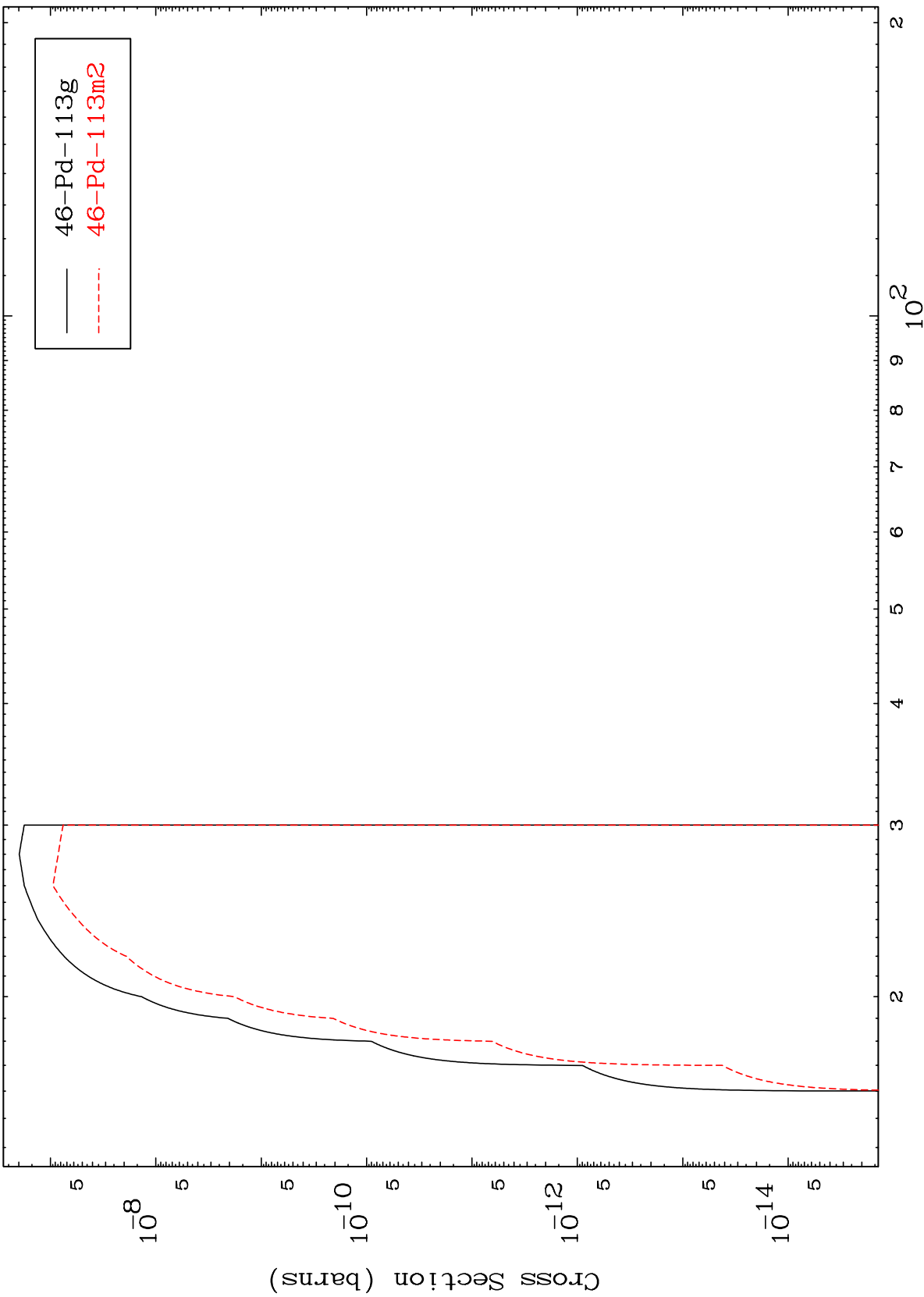


47-Ag-116

Incident Energy (MeV)

15

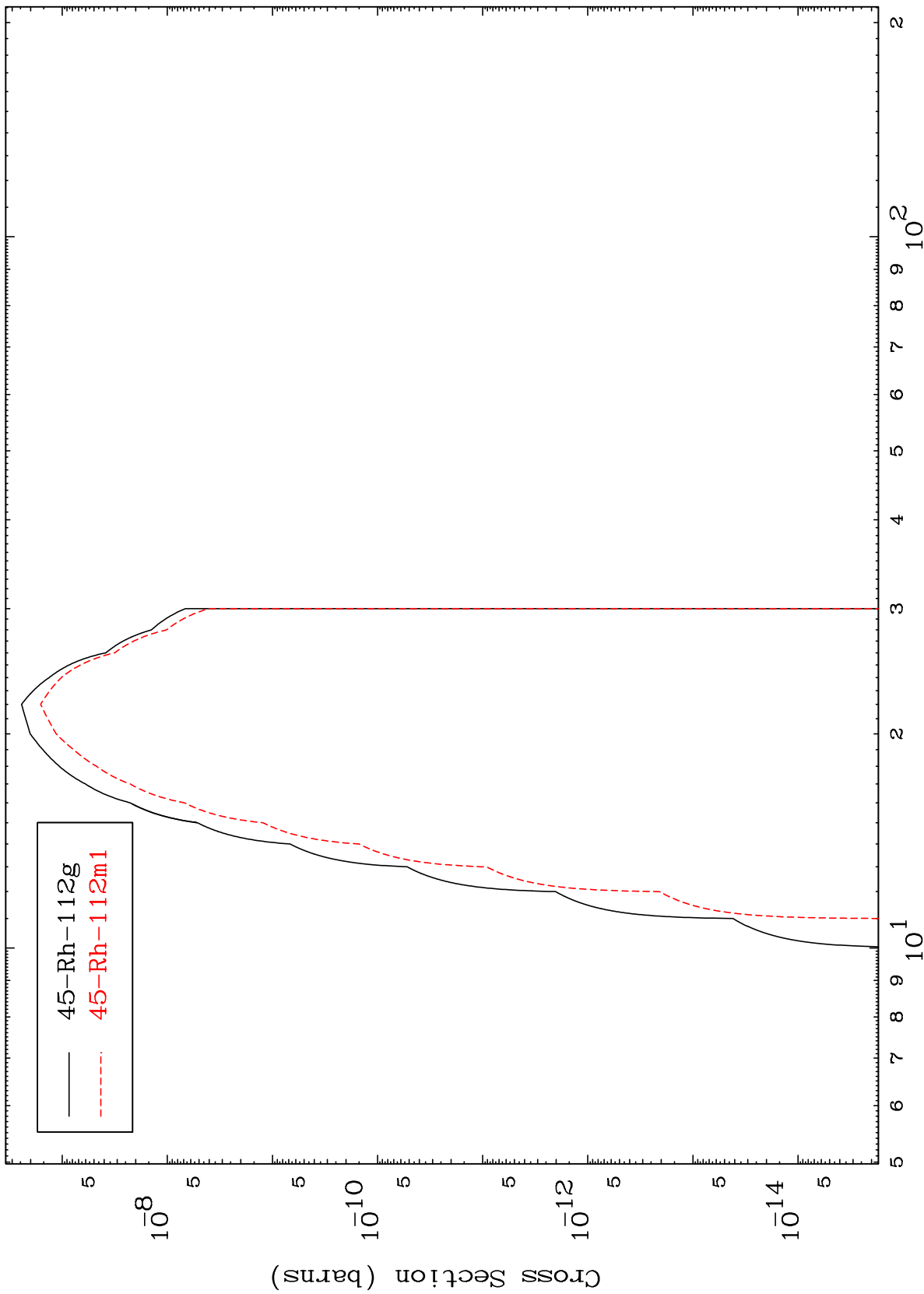
(γ, t)
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(γ, α)



17

Incident Energy (MeV)

47-Ag-116