

Program EVALPLOT
(Version 2018-1)

by

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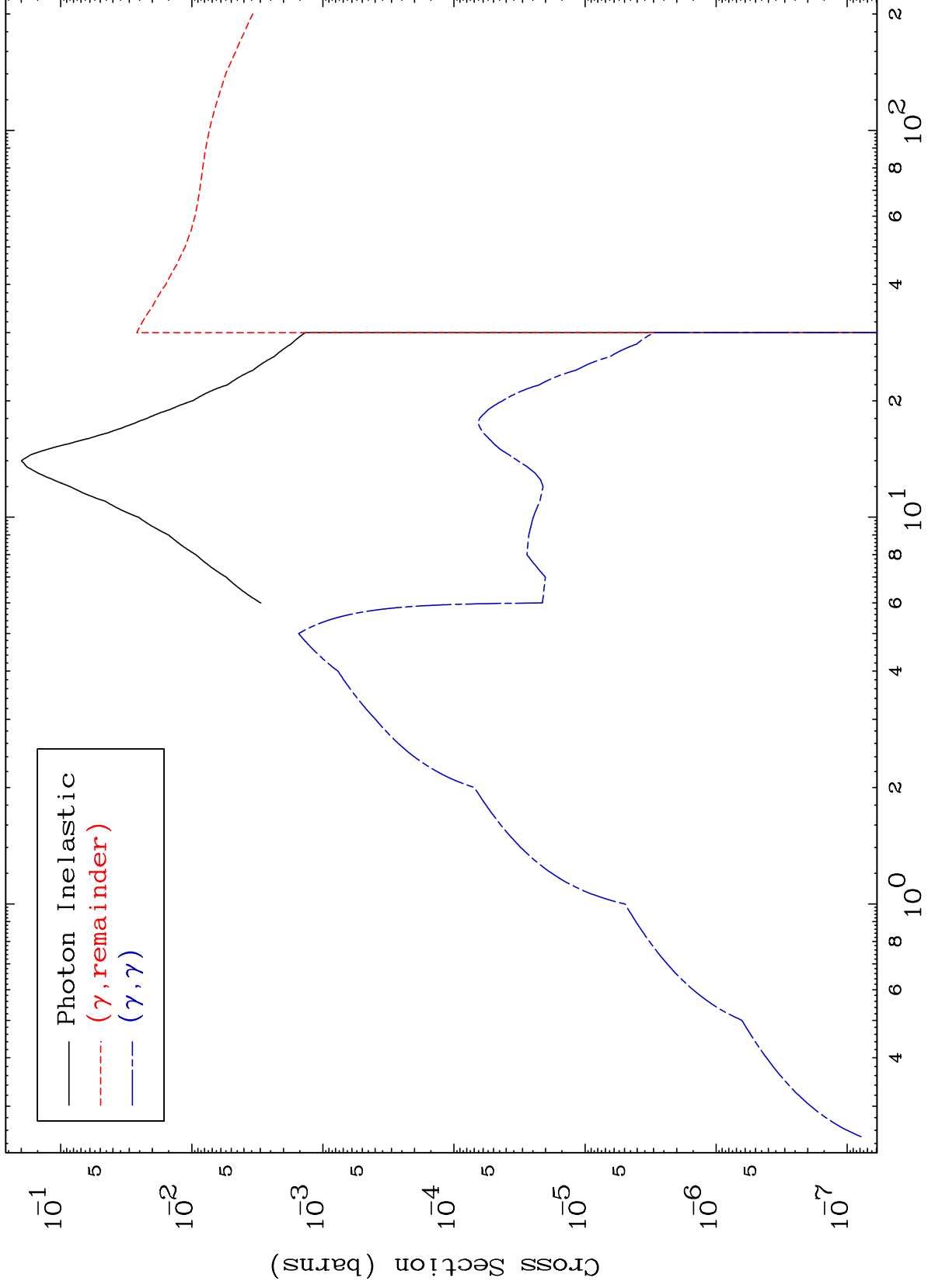
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

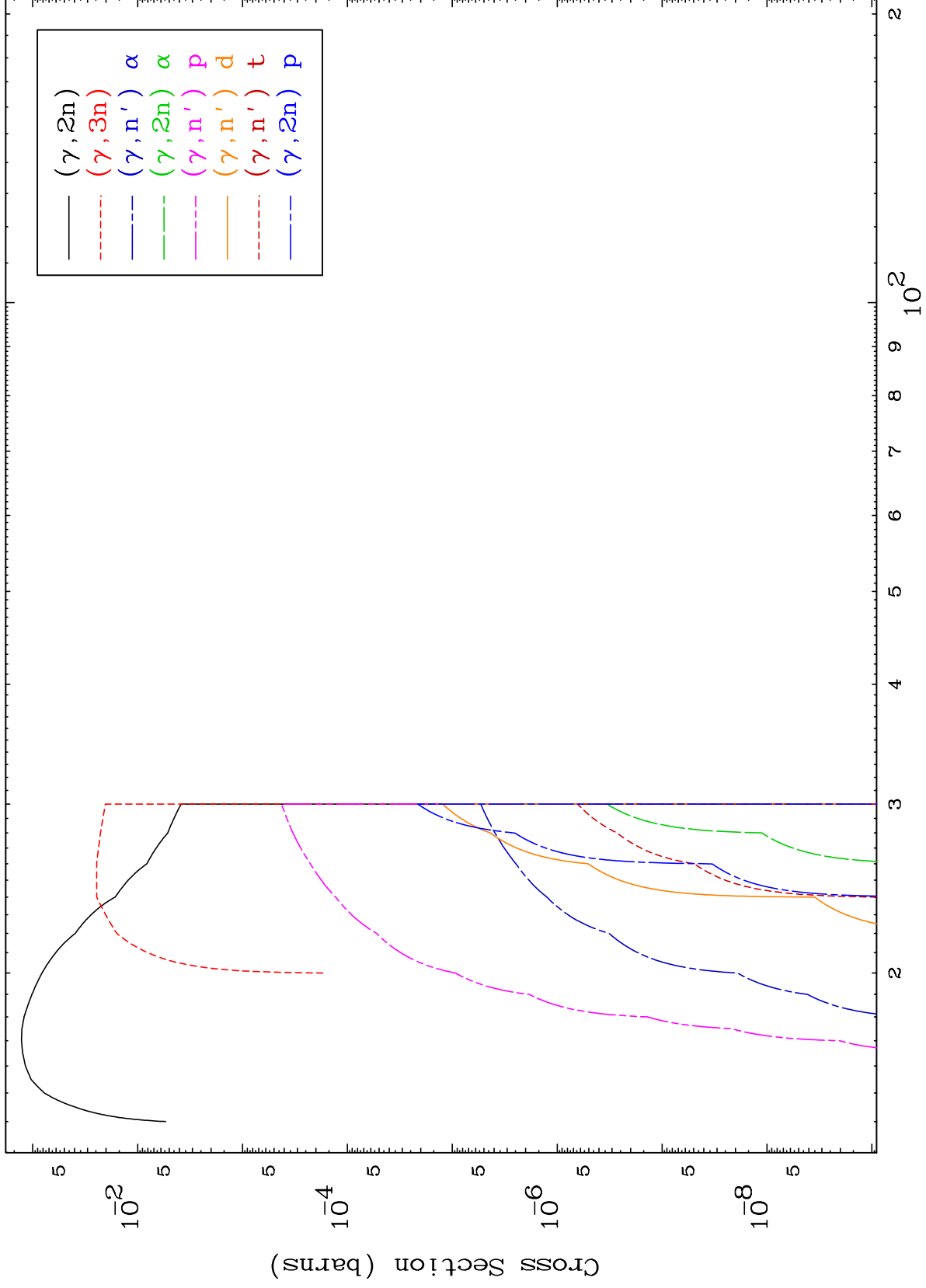
MAT 4753

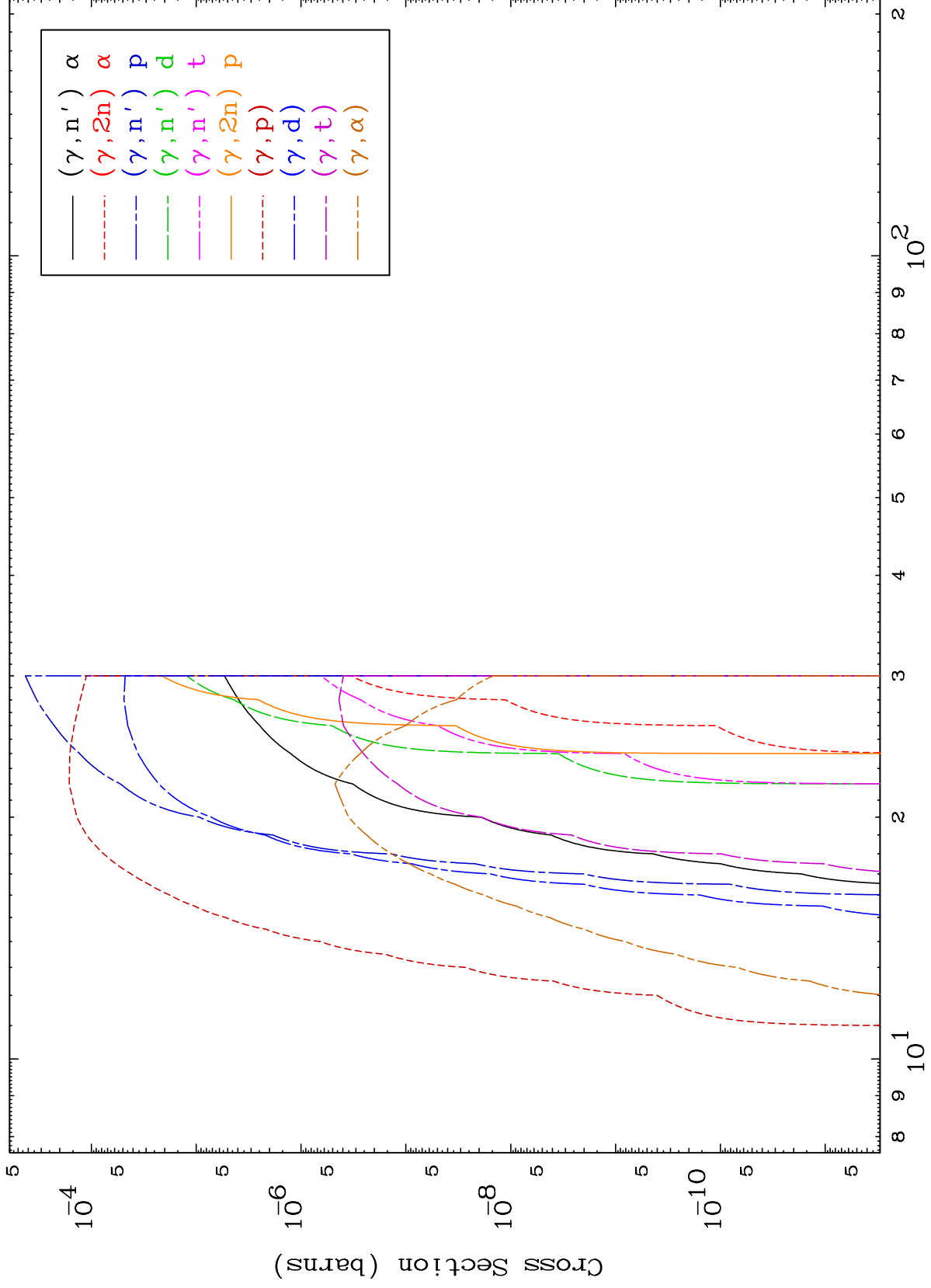
Photon Major
0 Kelvin Cross Sections

47-Ag-116



— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)



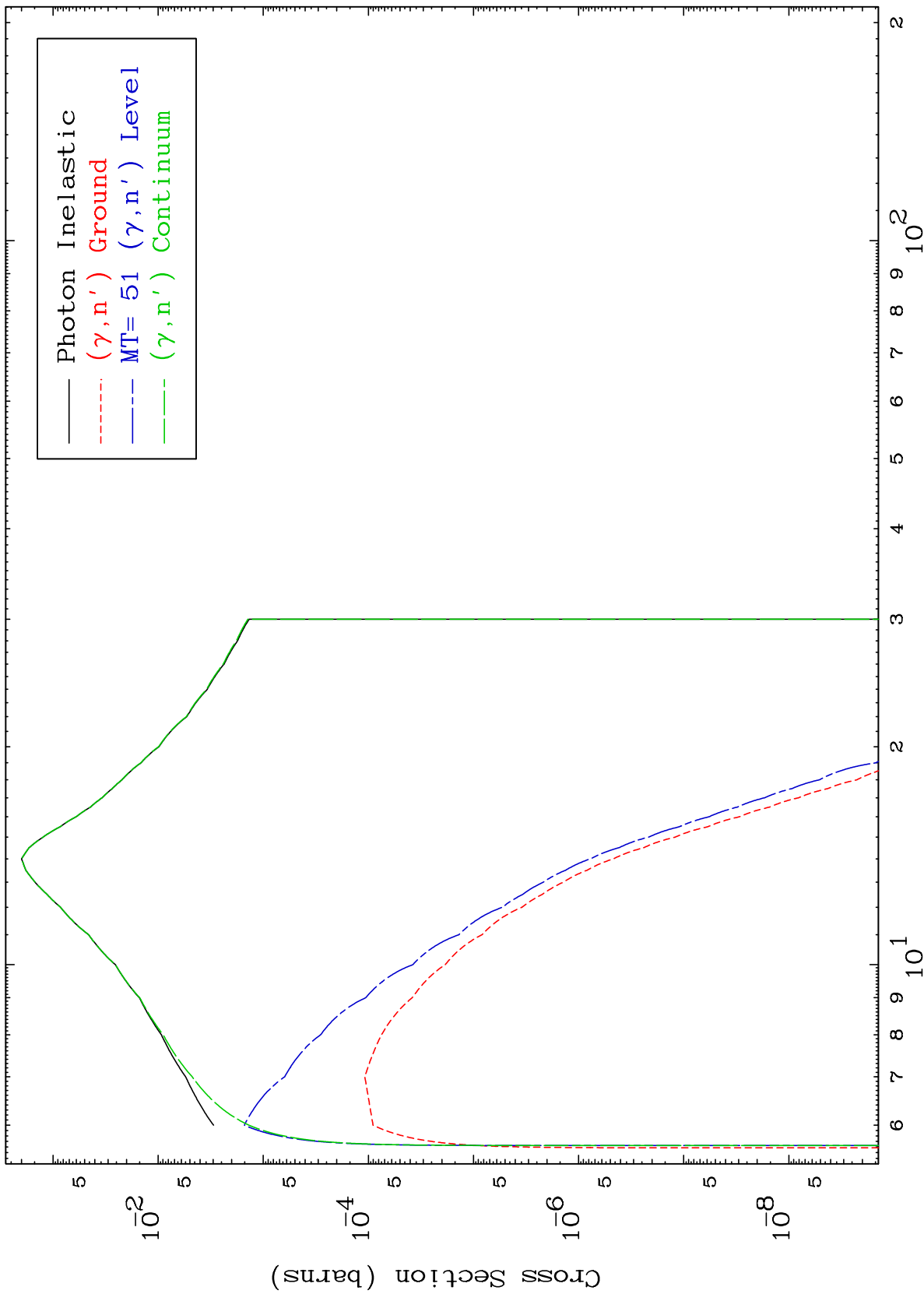


MAT 4753

(γ, n') Level

47-Ag-116

0 Kelvin Cross Sections



4

Incident Energy (MeV)

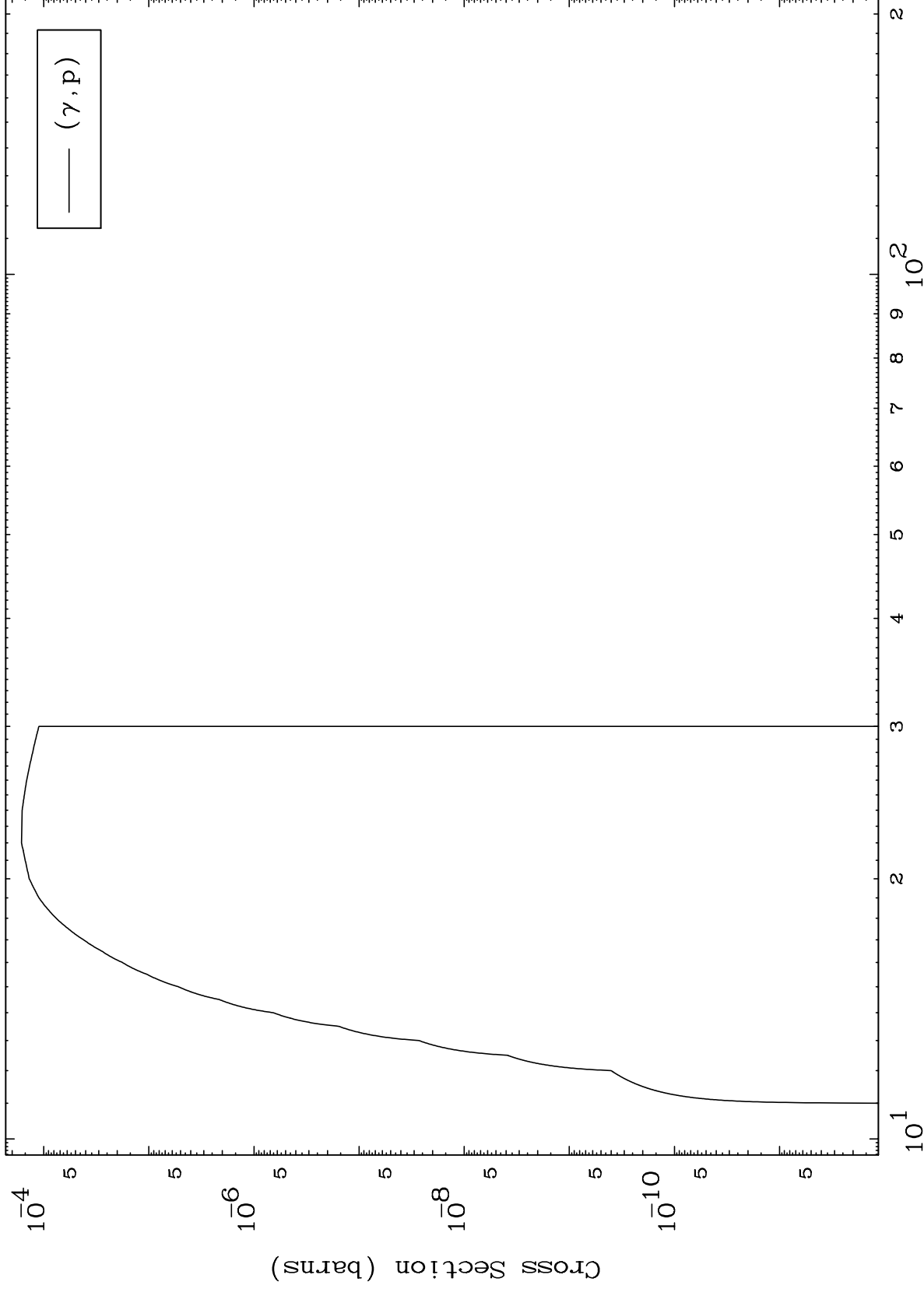
47-Ag-116

MAT 4753

(γ, p) Levels

47-Ag-116

0 Kelvin Cross Sections



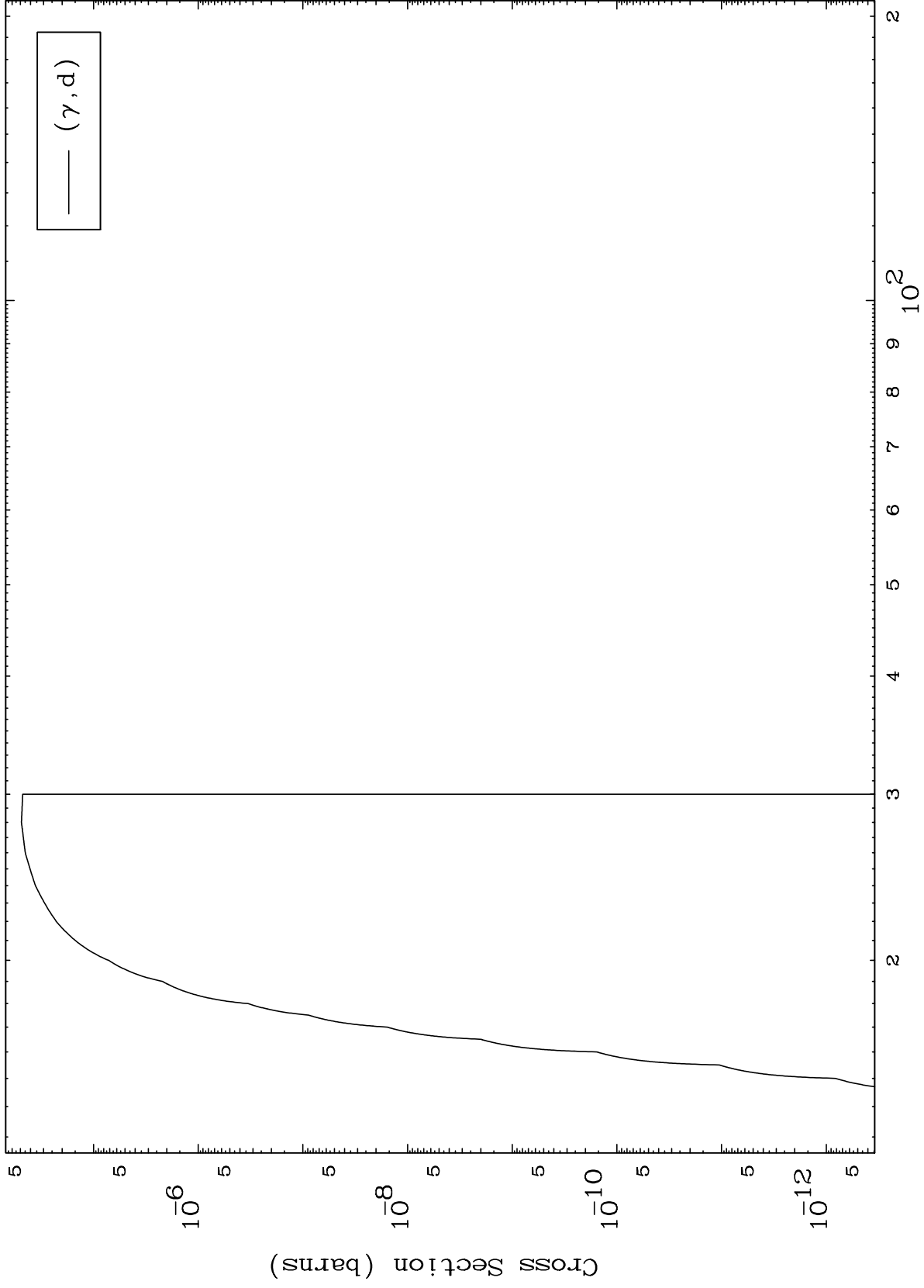
Incident Energy (MeV)

47-Ag-116

MAT 4753

(γ, d) Levels
0 Kelvin Cross Sections

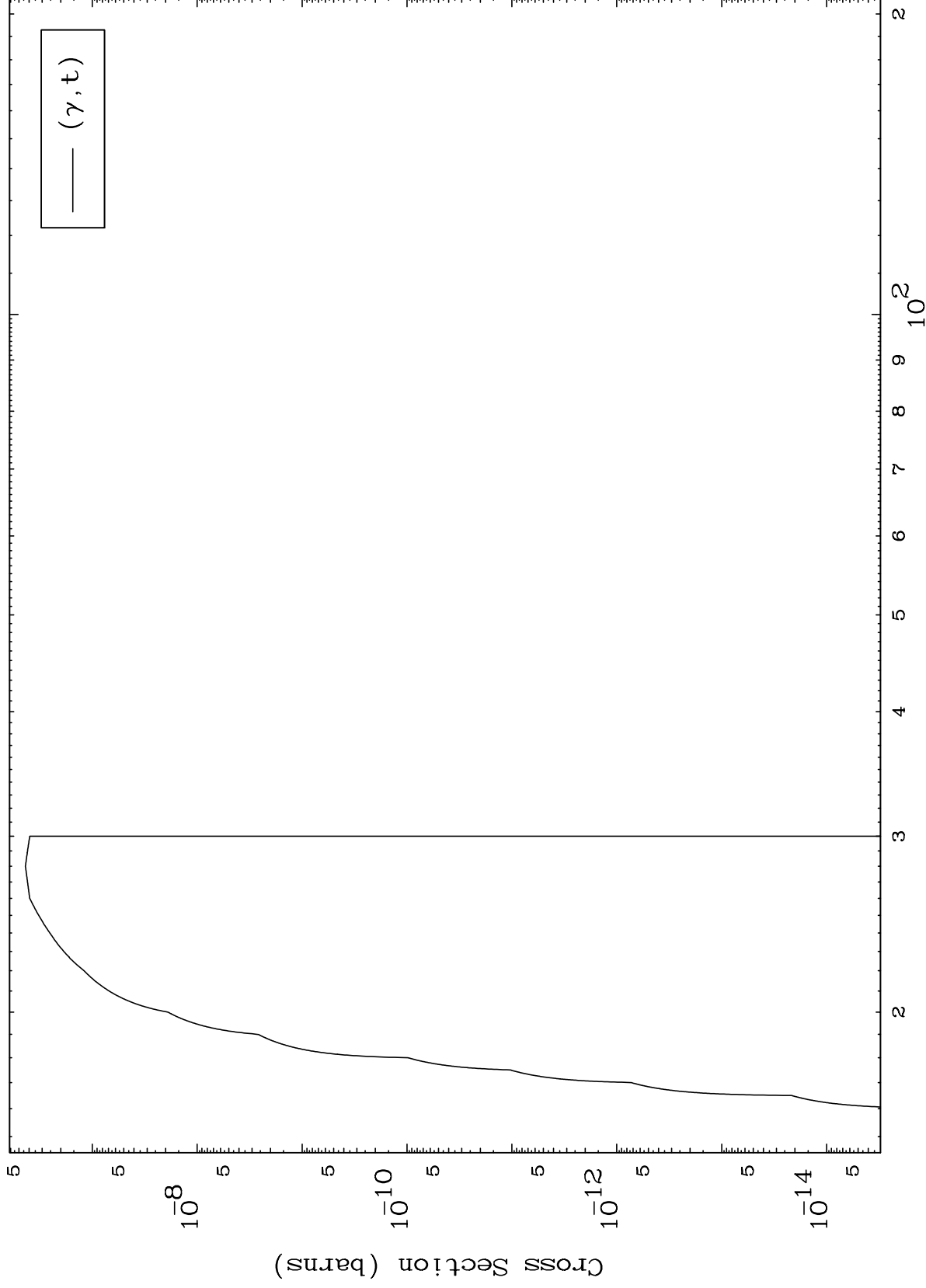
47-Ag-116



6

Incident Energy (MeV)

47-Ag-116

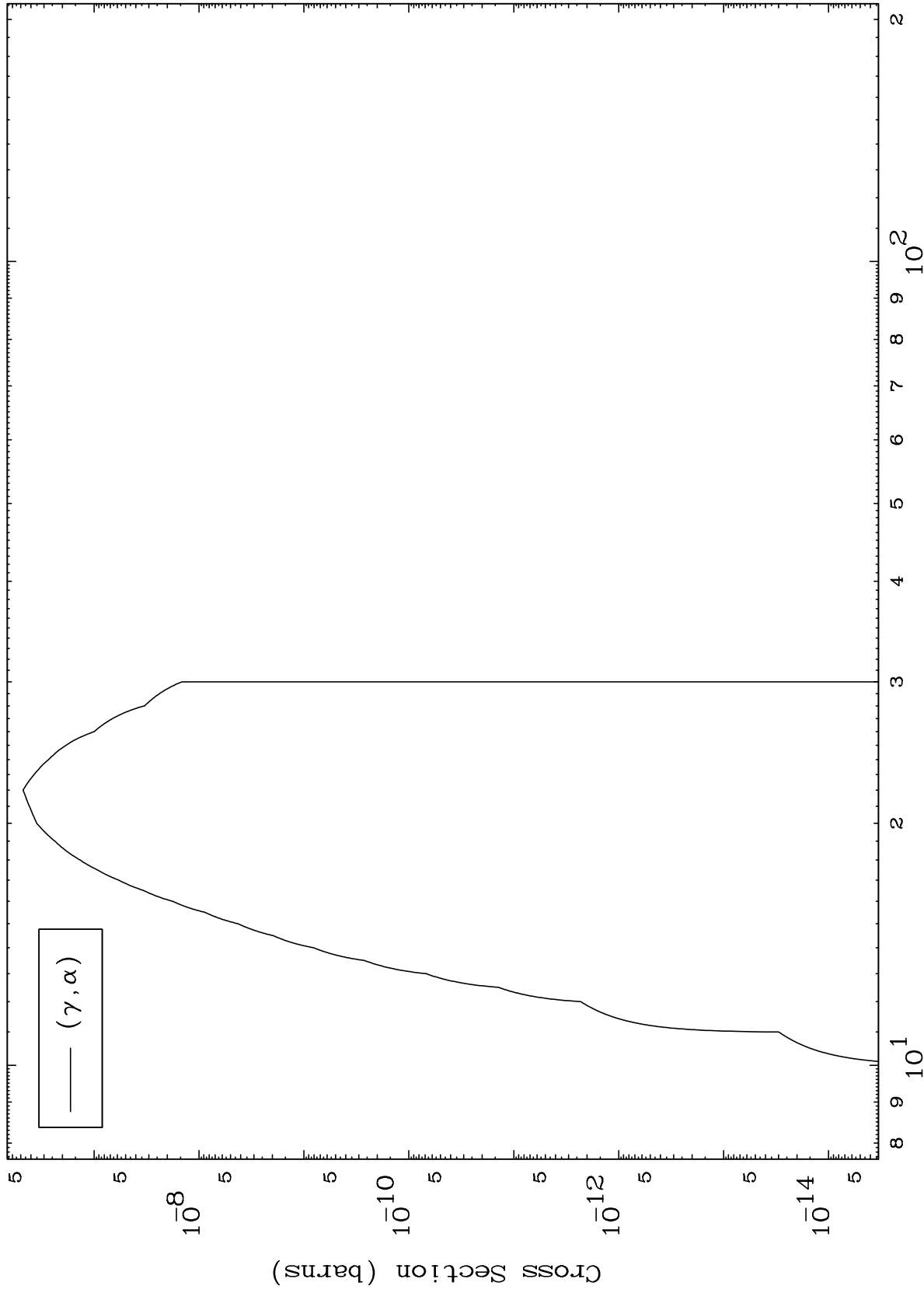


MAT 4753

(γ, α) Levels

47-Ag-116

0 Kelvin Cross Sections



8

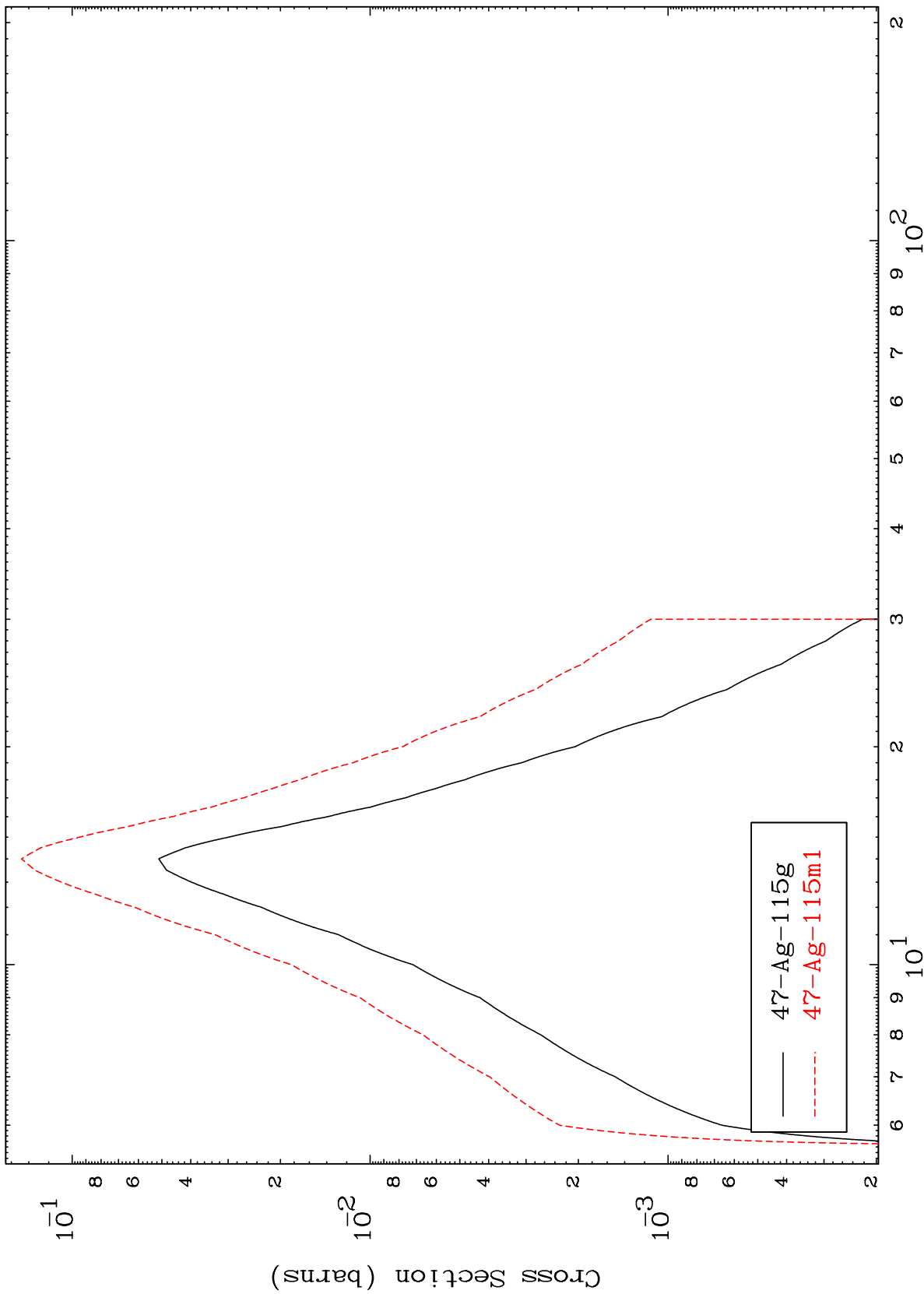
Incident Energy (MeV)

47-Ag-116

MAT 4753

Photon Inelastic
Radionuclide Production Cross Section

47-Ag-116

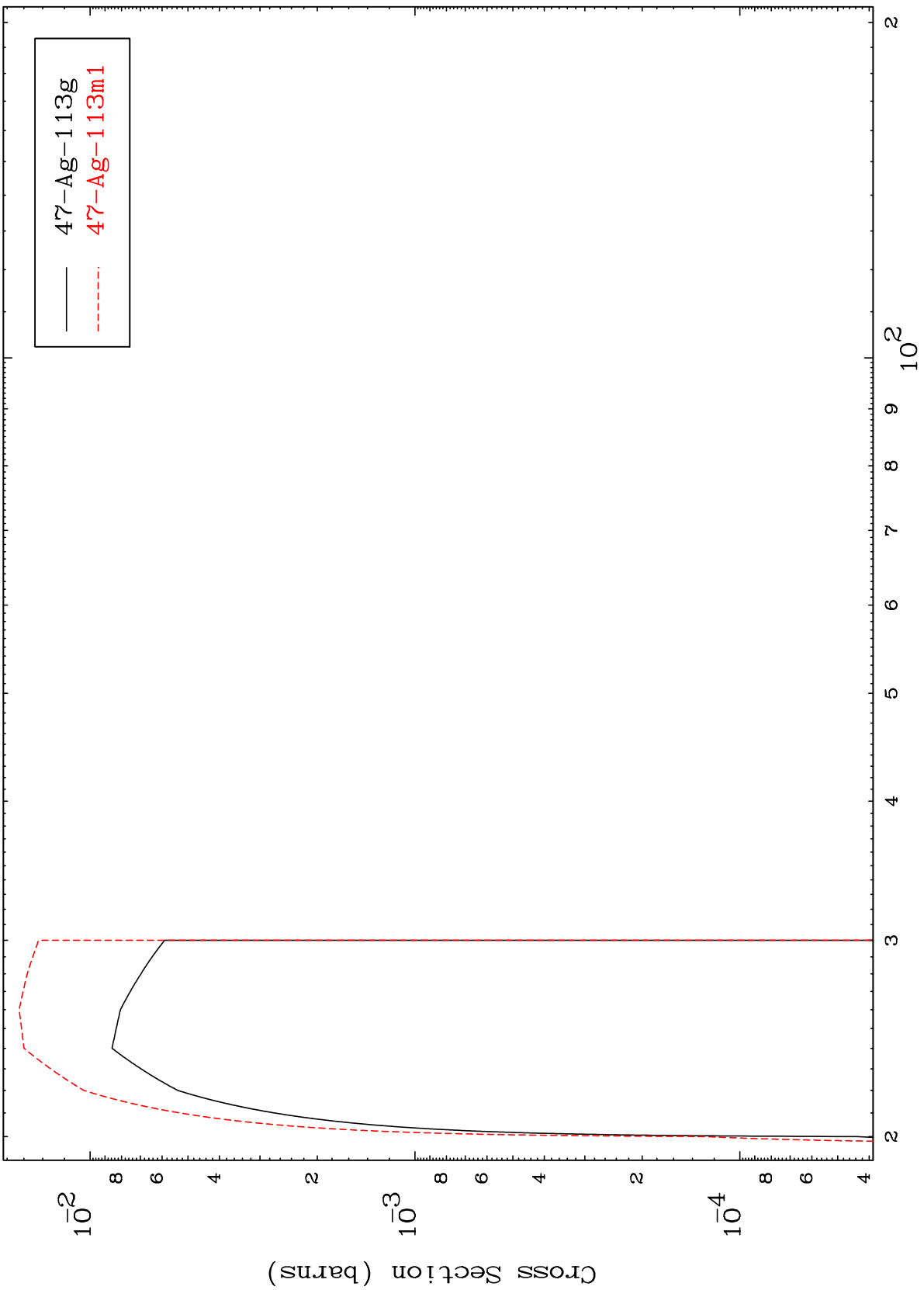


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47-Ag-116

($\gamma, 3n$)

Radionuclide Production Cross Section



47-Ag-113g
47-Ag-113m1

47-Ag-116

Incident Energy (MeV)

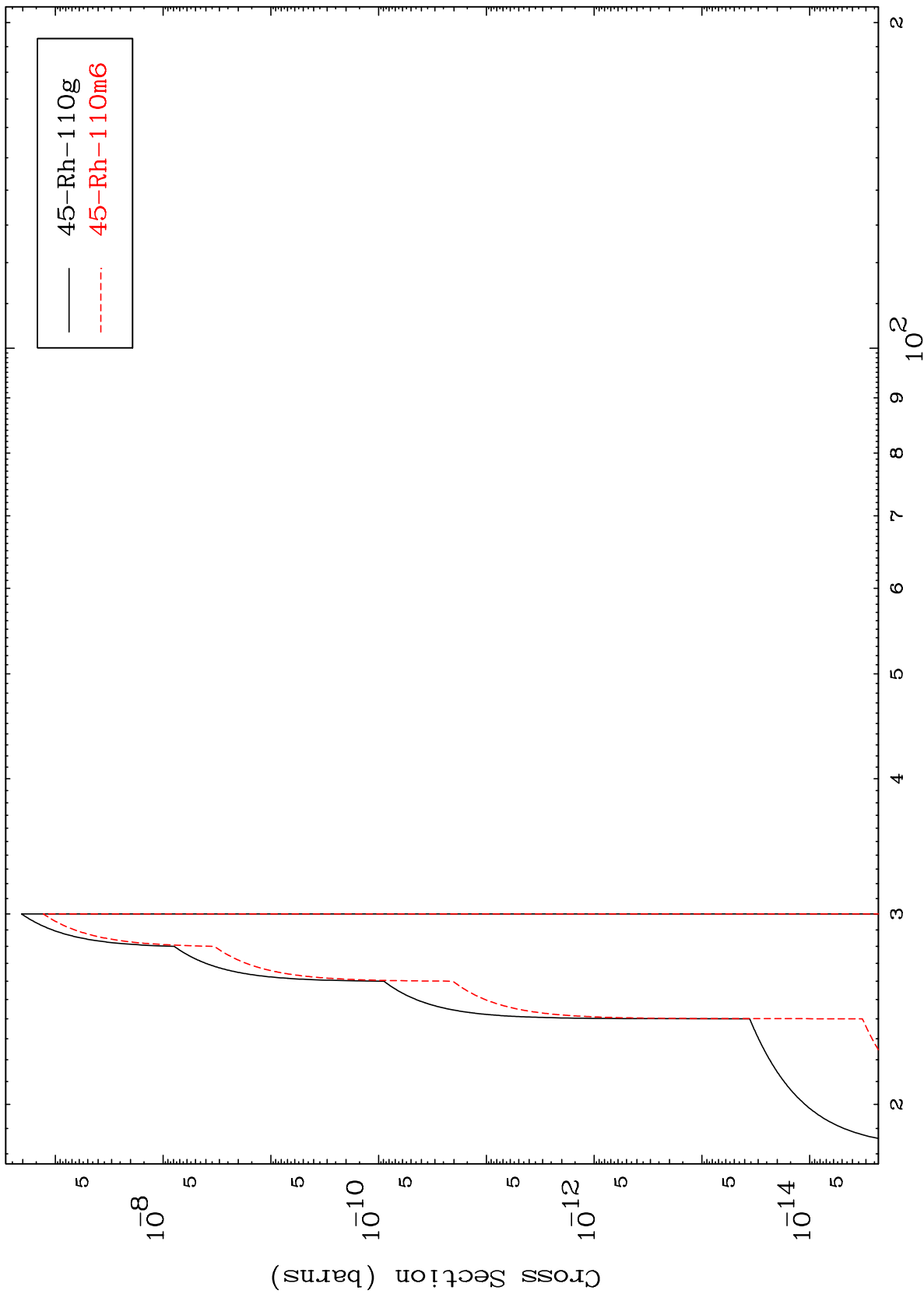
10

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$(\gamma, 2n) \alpha$

47-Ag-116

Radionuclide Production Cross Section



11

Incident Energy (MeV)

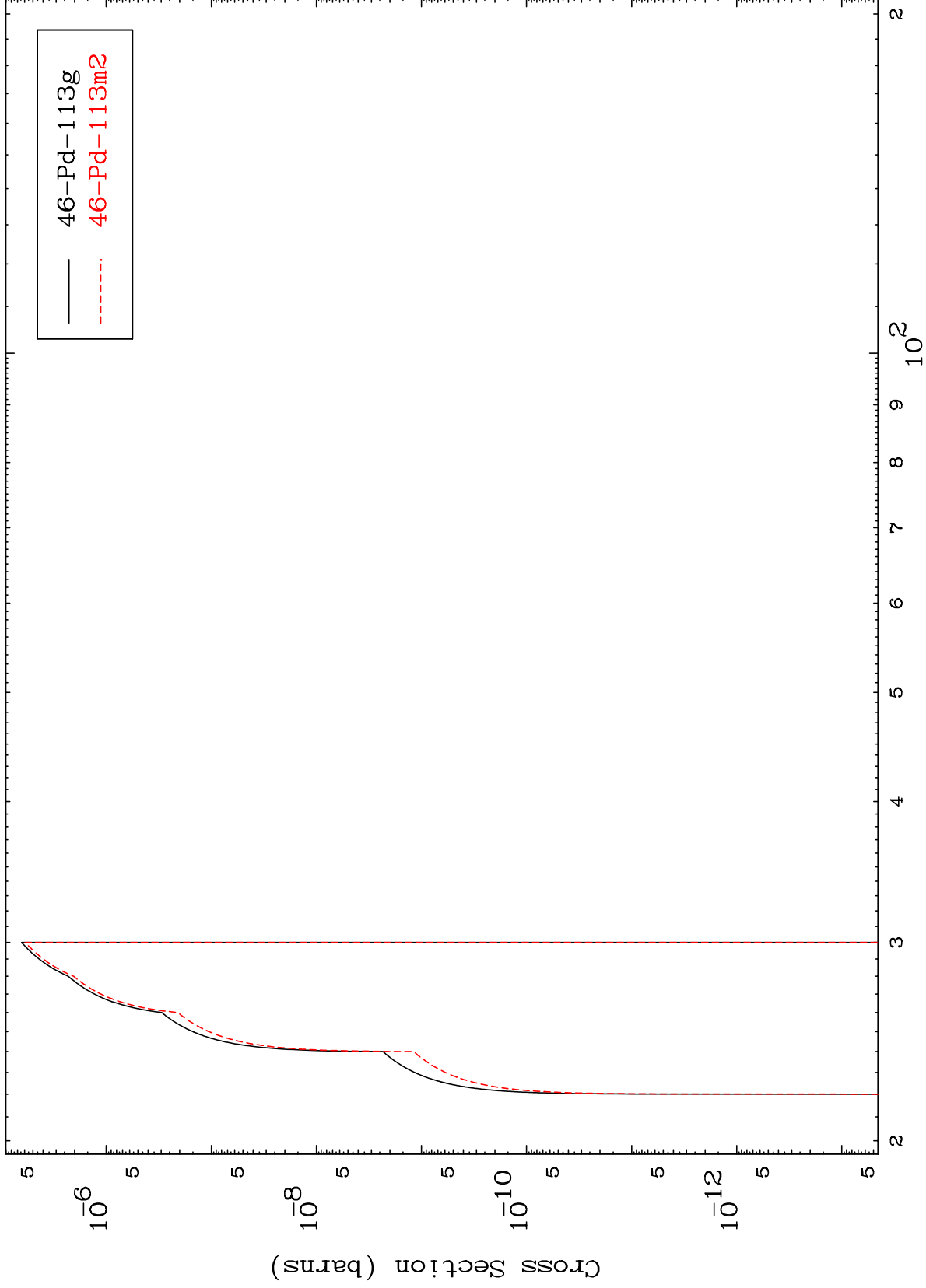
47-Ag-116

MAT 4753

(γ, n') d

47-Ag-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

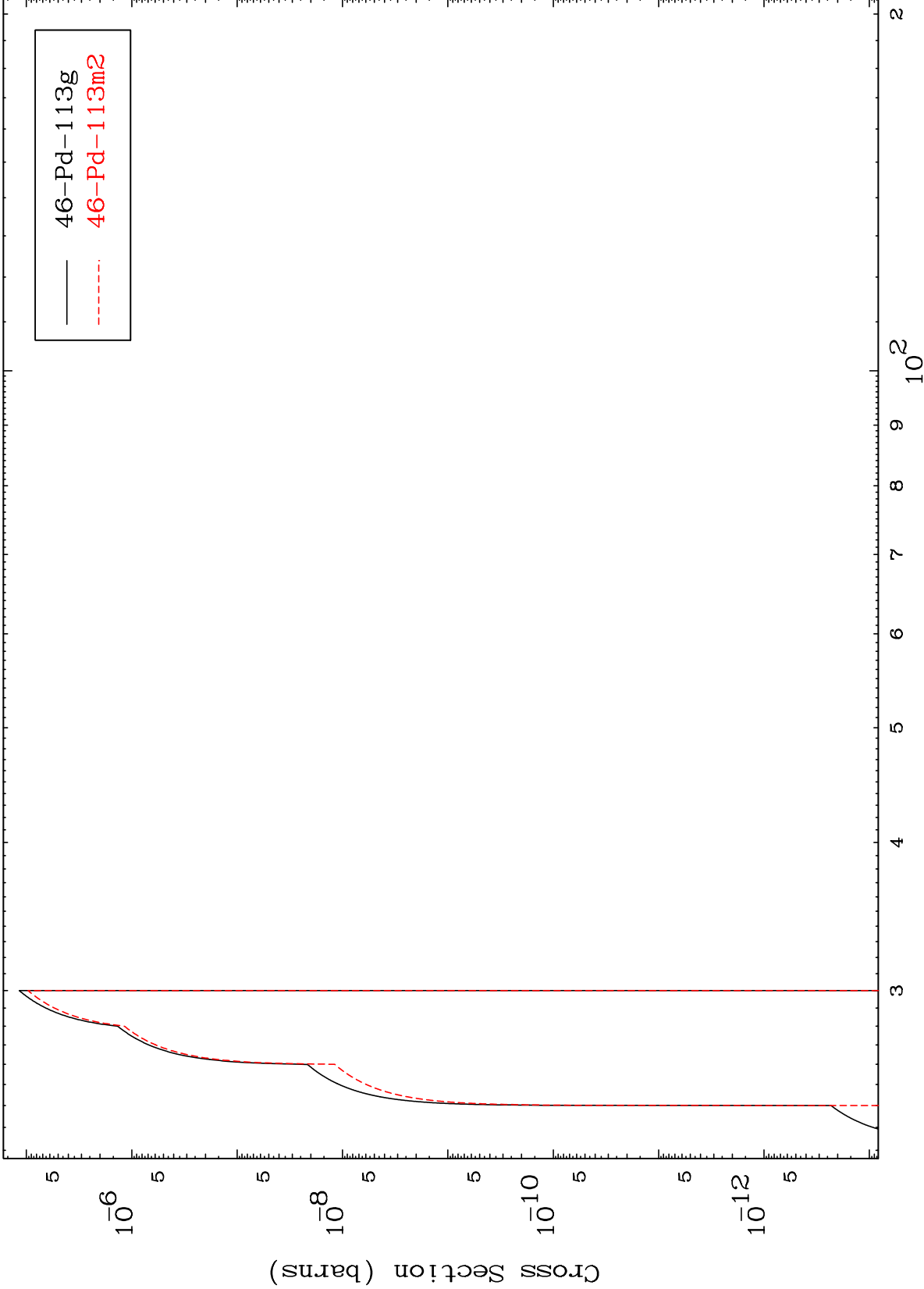
47-Ag-116

MAT 4753

($\gamma, 2n$) p

47-Ag-116

Radionuclide Production Cross Section



13

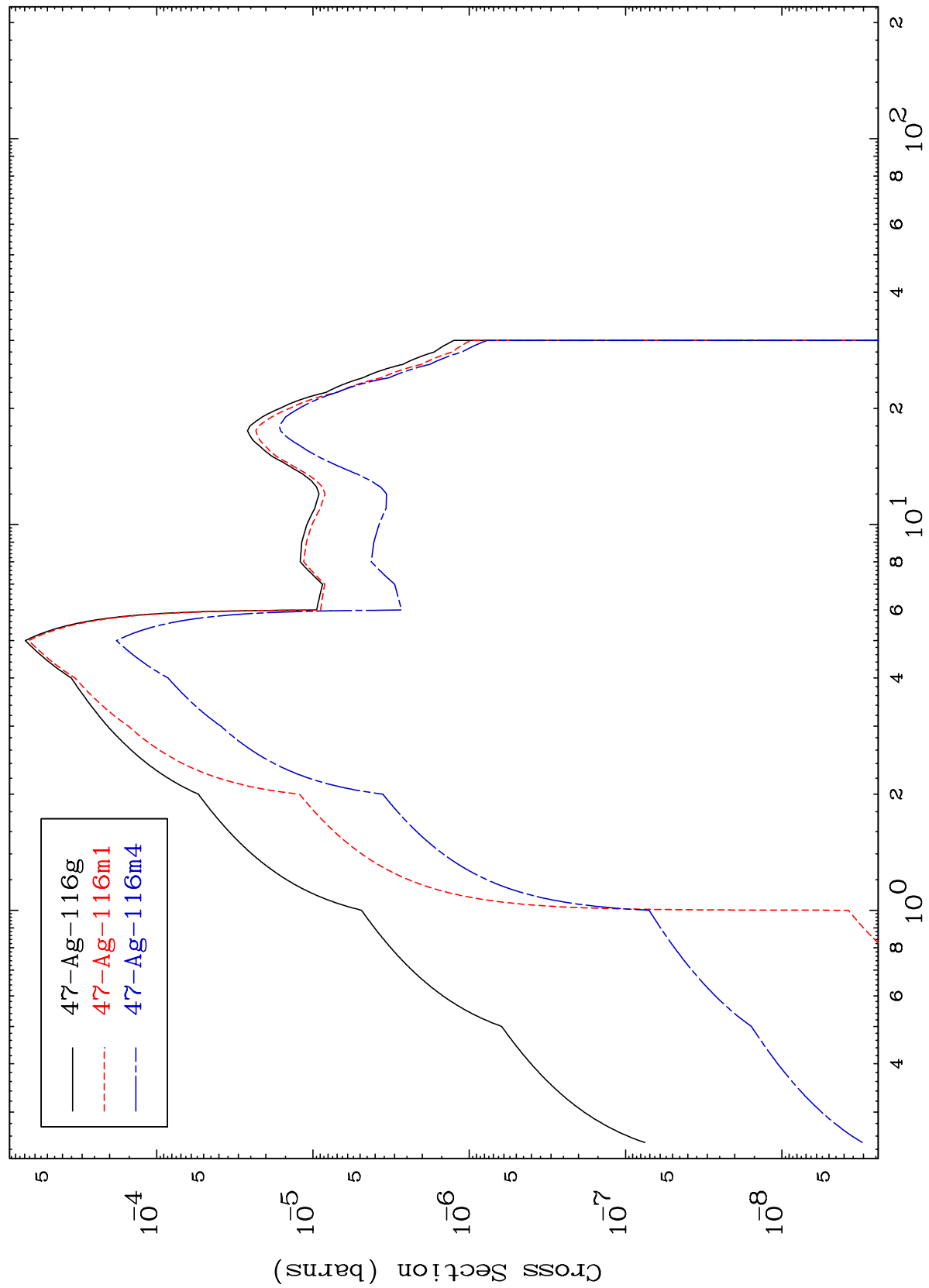
Incident Energy (MeV)

47-Ag-116

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47-Ag-116

Radionuclide Production Cross Section
(γ, γ)



47-Ag-116

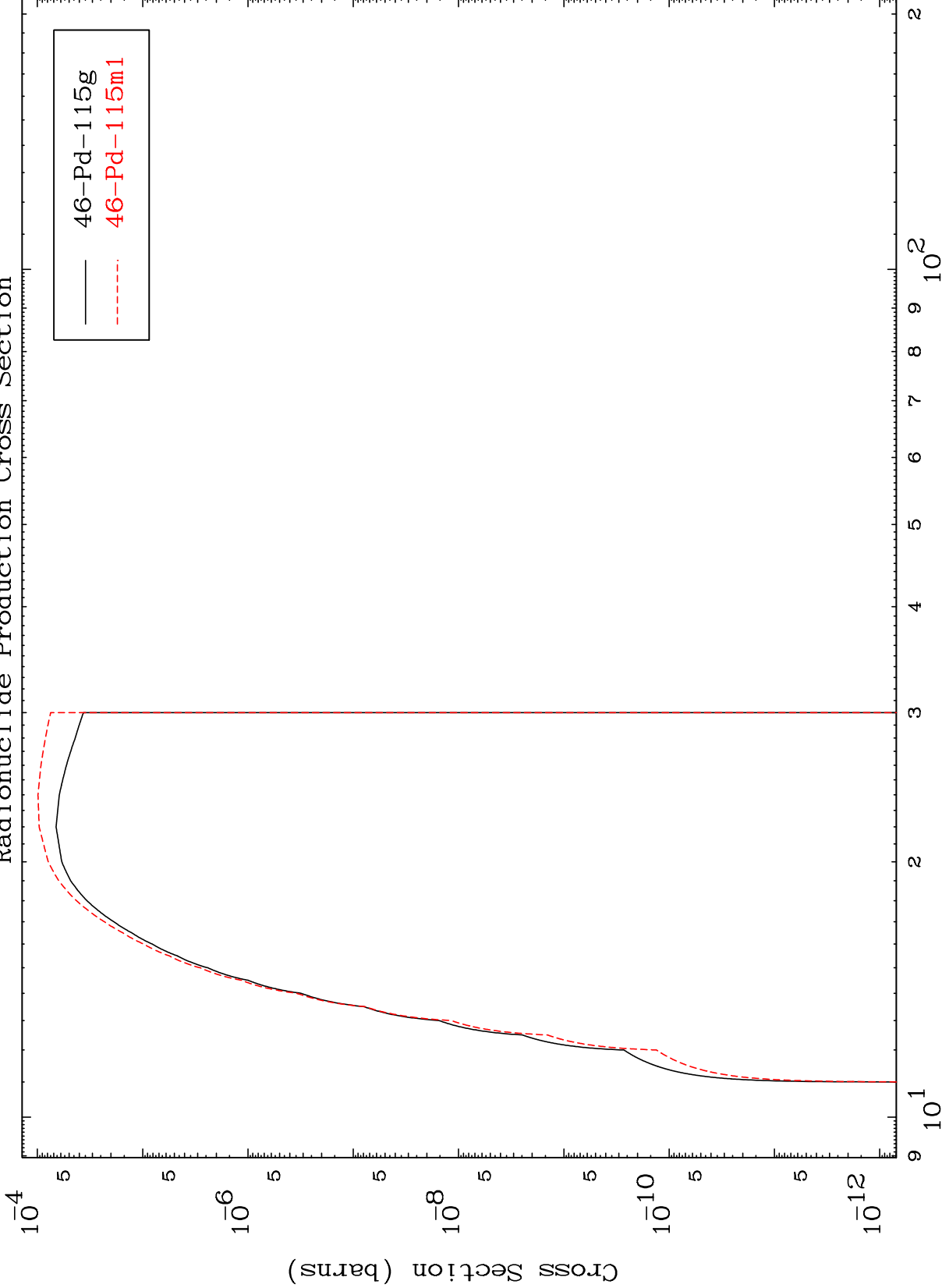
Incident Energy (MeV)

14

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47-Ag-116

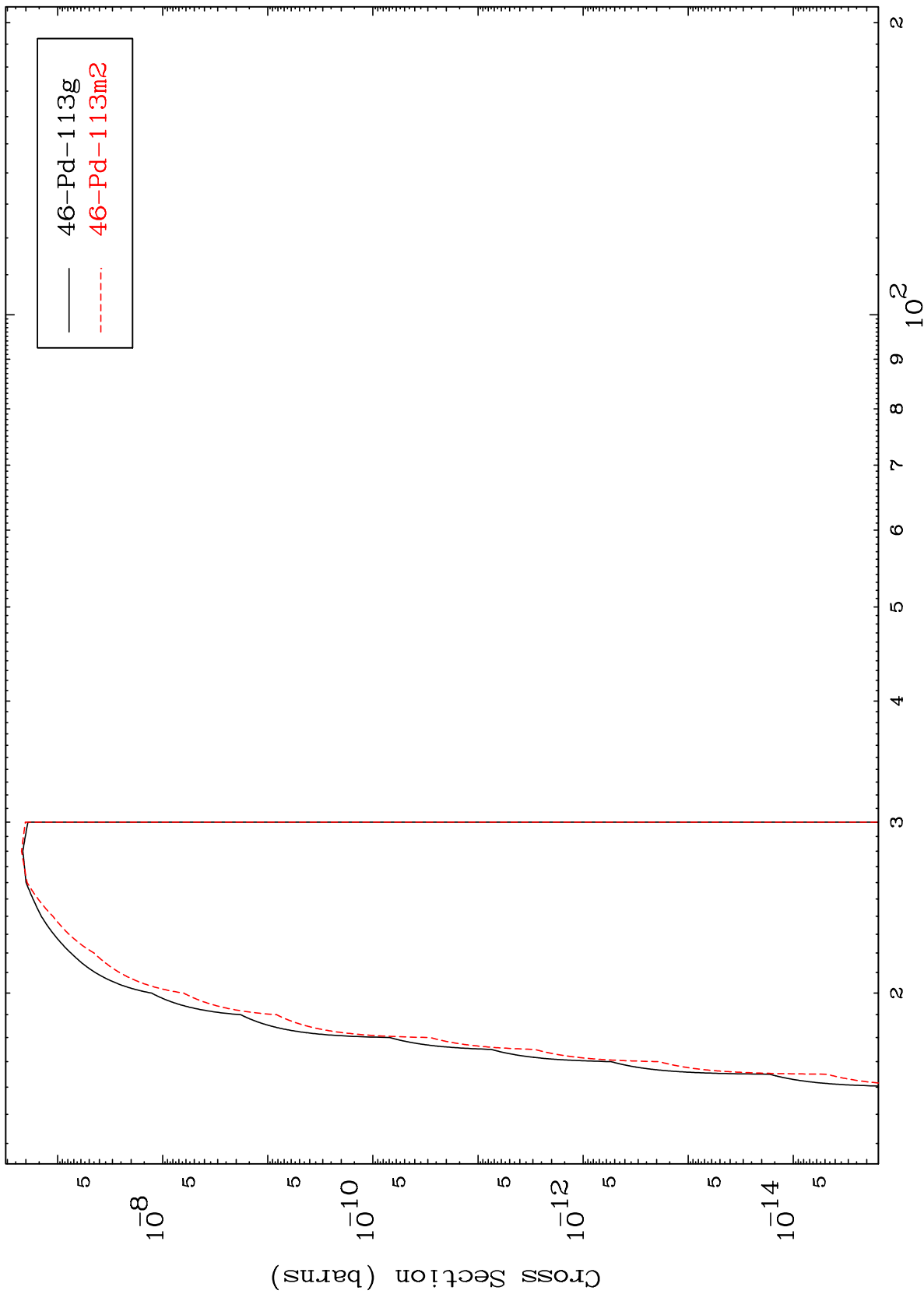
(γ, p)
Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-116

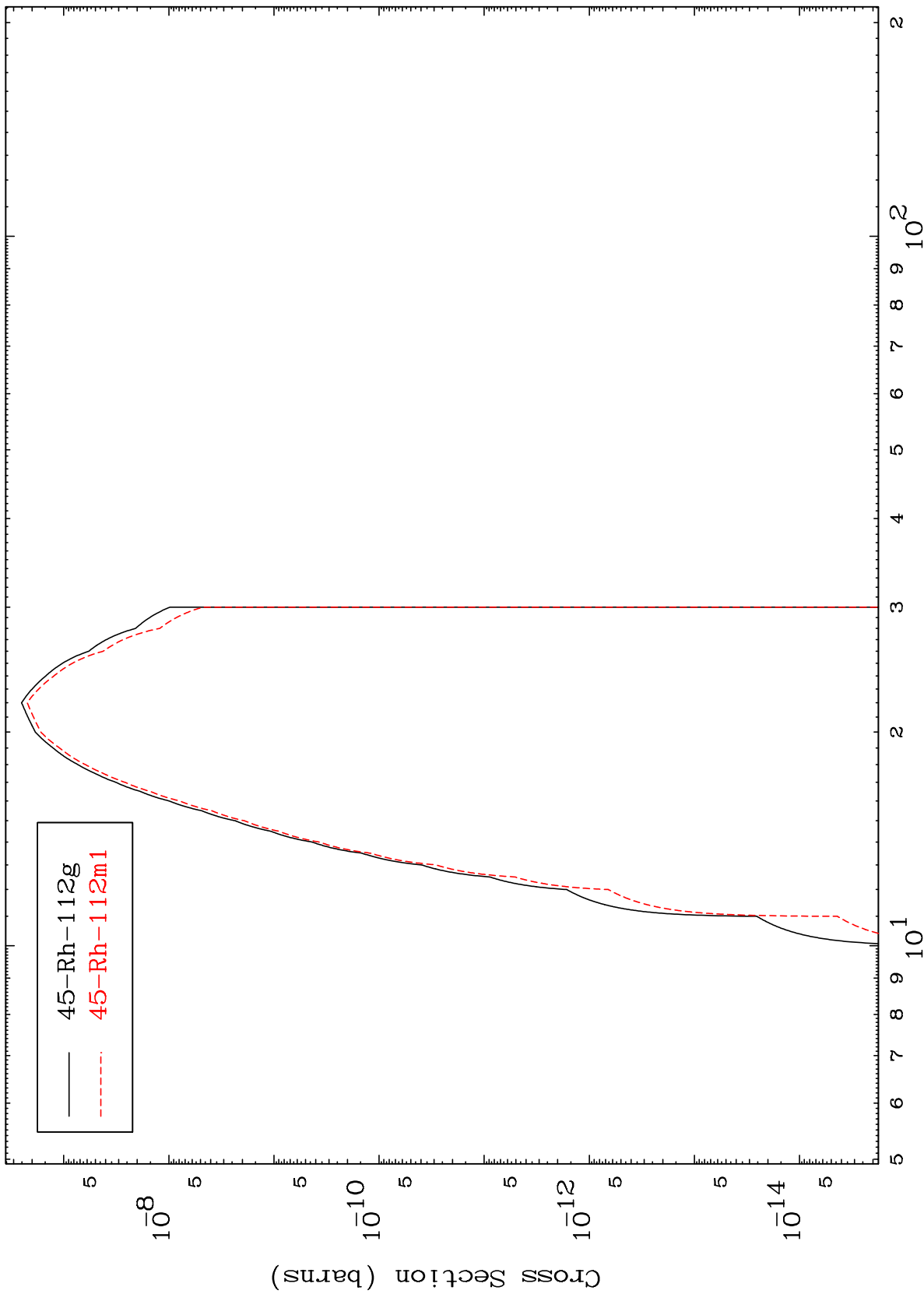
(γ, t)
Radionuclide Production Cross Section



MAT 4753

47-Ag-116

Radionuclide Production Cross Section
(γ, α)



17

Incident Energy (MeV)

47-Ag-116