

Program EVALPLOT
(Version 2018-1)

by

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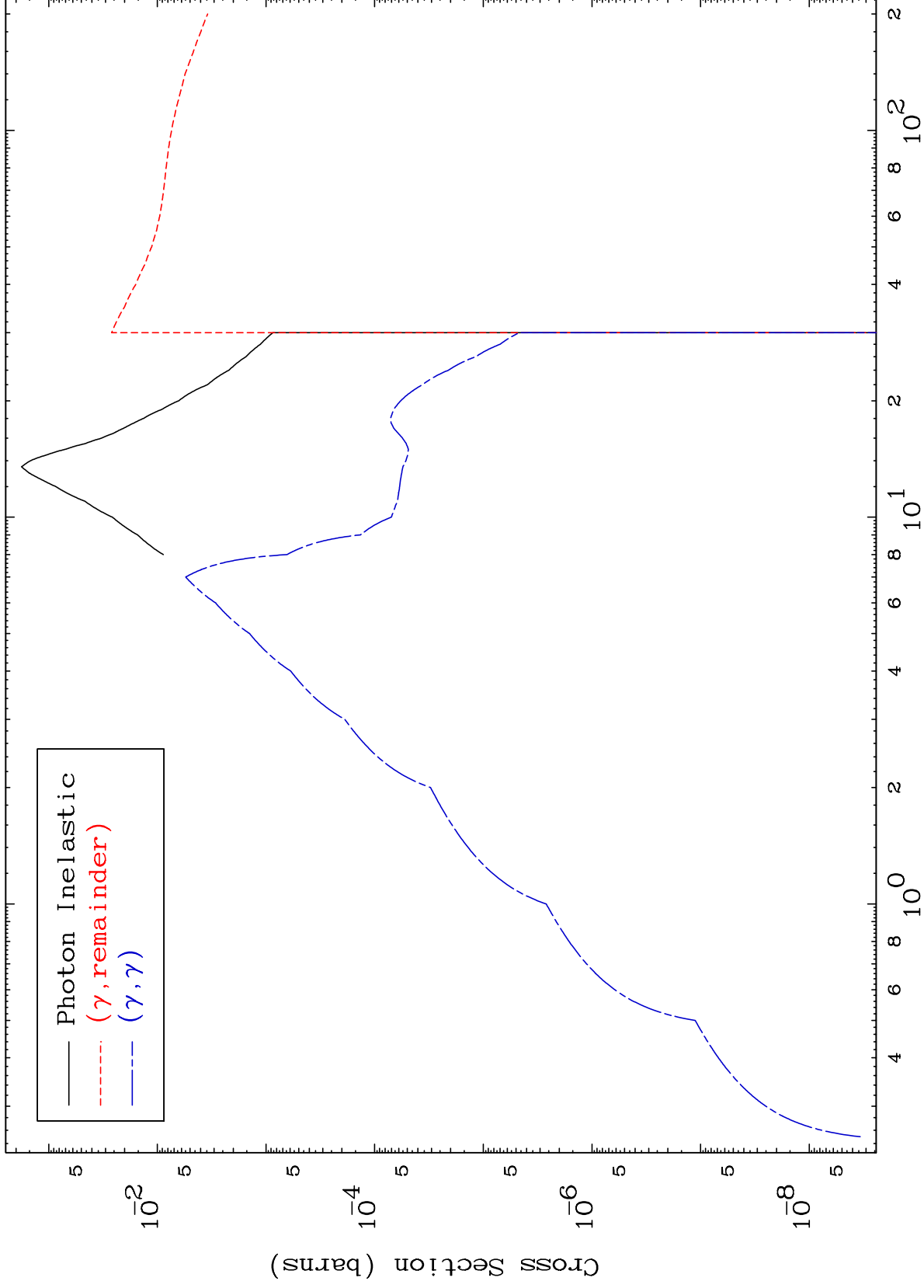
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4756

Photon Major
0 Kelvin Cross Sections

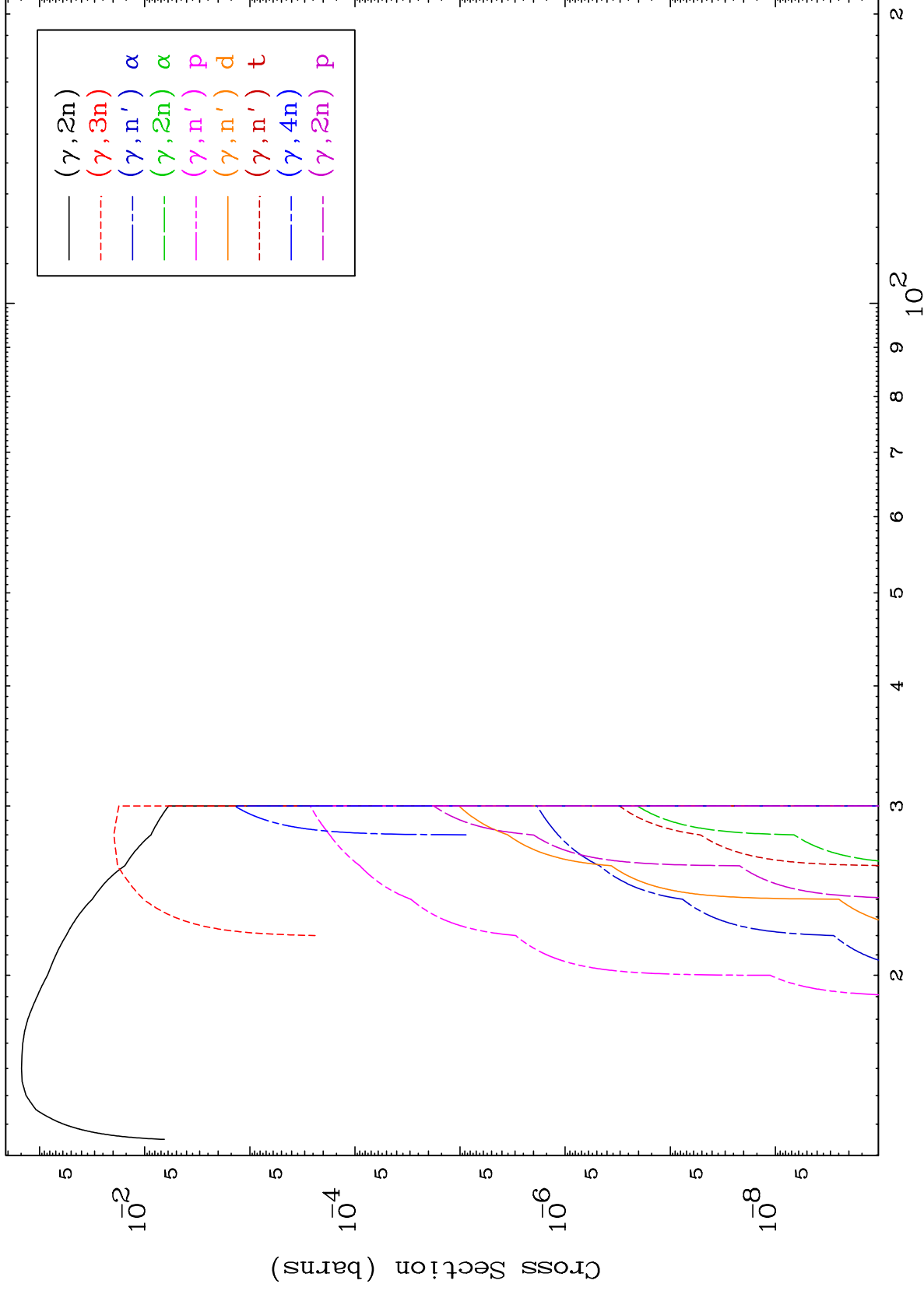
47-Ag-117

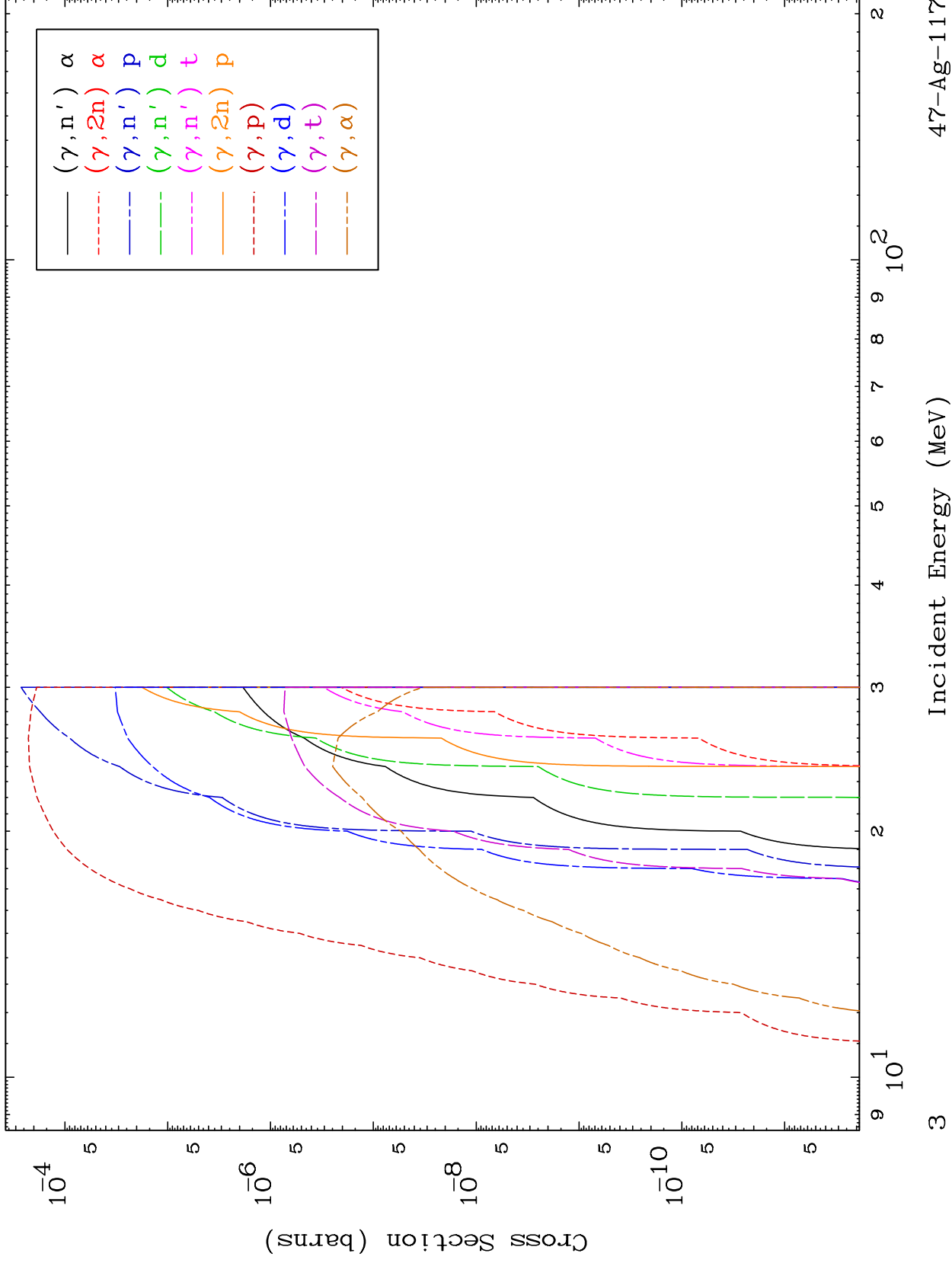


Incident Energy (MeV)

47-Ag-117

1



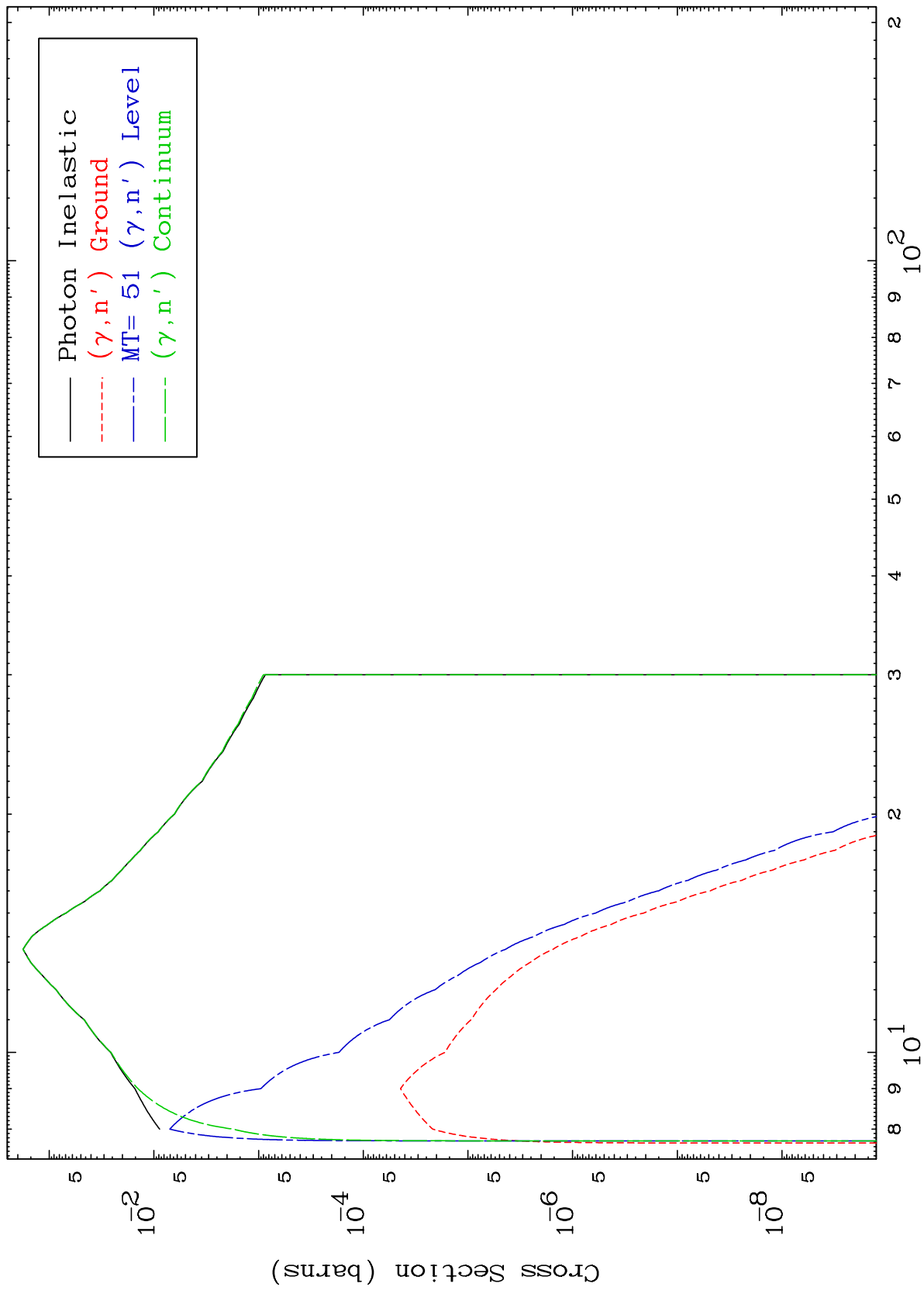


MAT 4756

(γ, n') Level

47-Ag-117

0 Kelvin Cross Sections



Incident Energy (MeV)

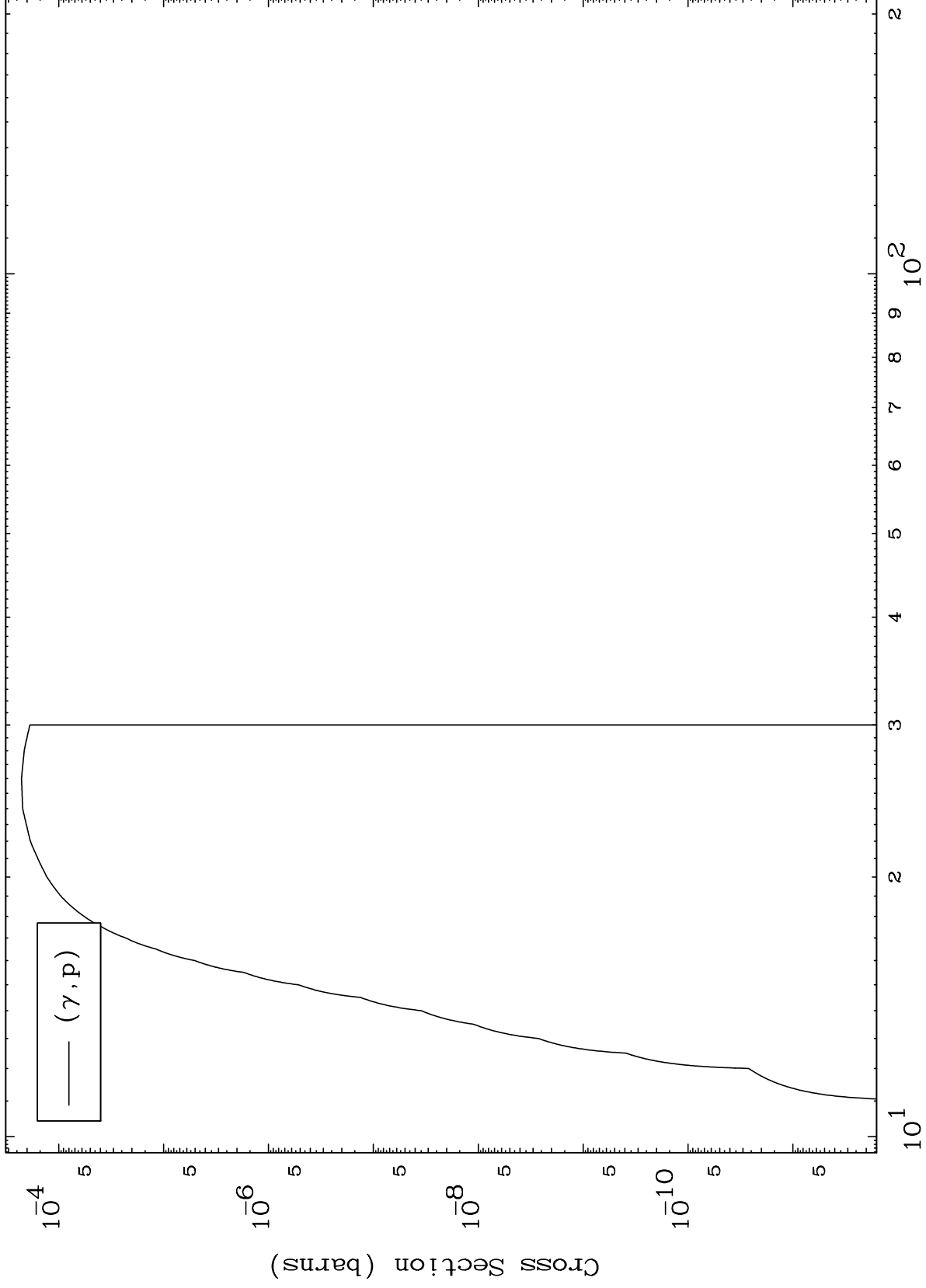
47-Ag-117

4

MAT 4756

(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-117



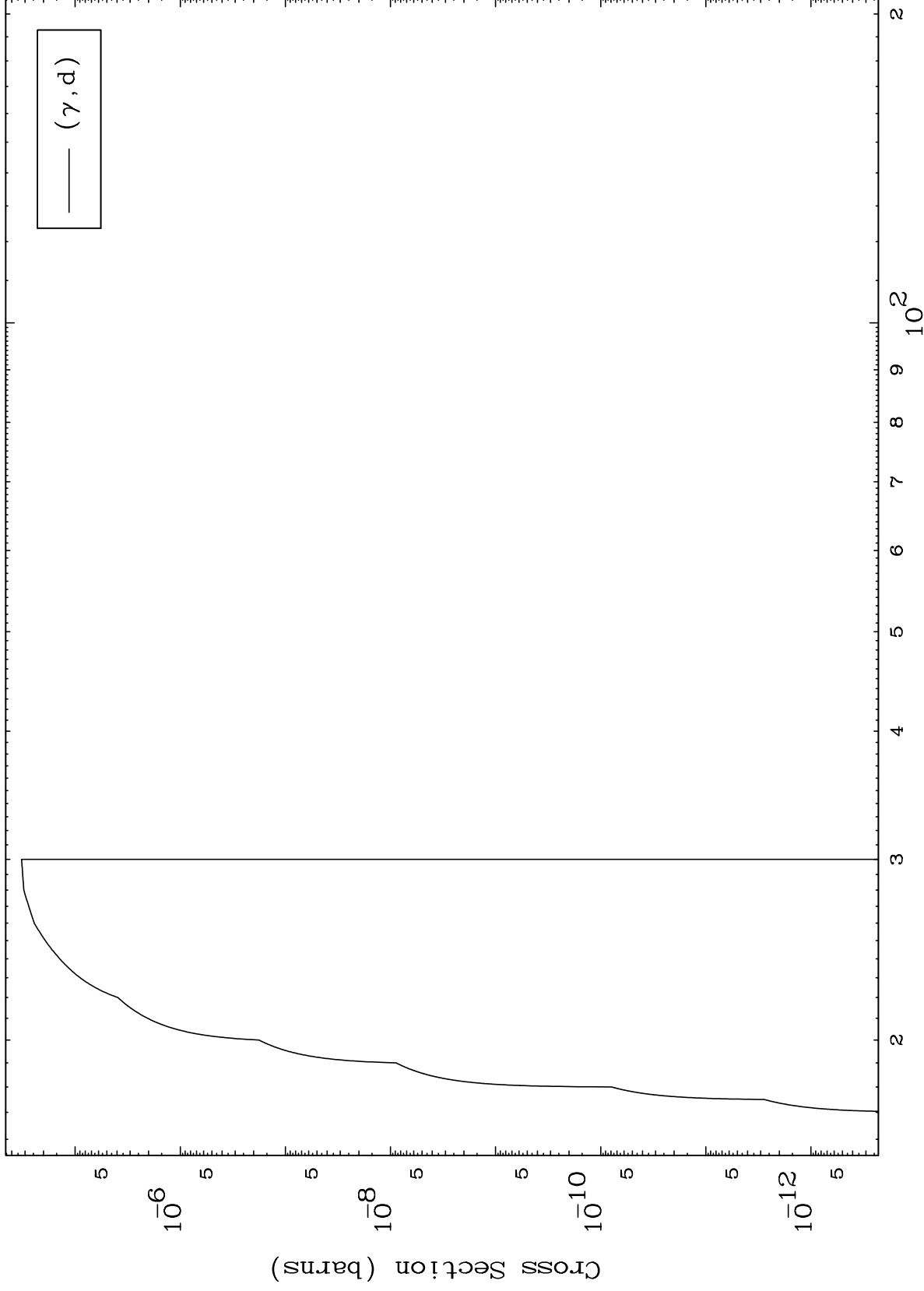
Incident Energy (MeV)

47-Ag-117

MAT 4756

(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-117



6

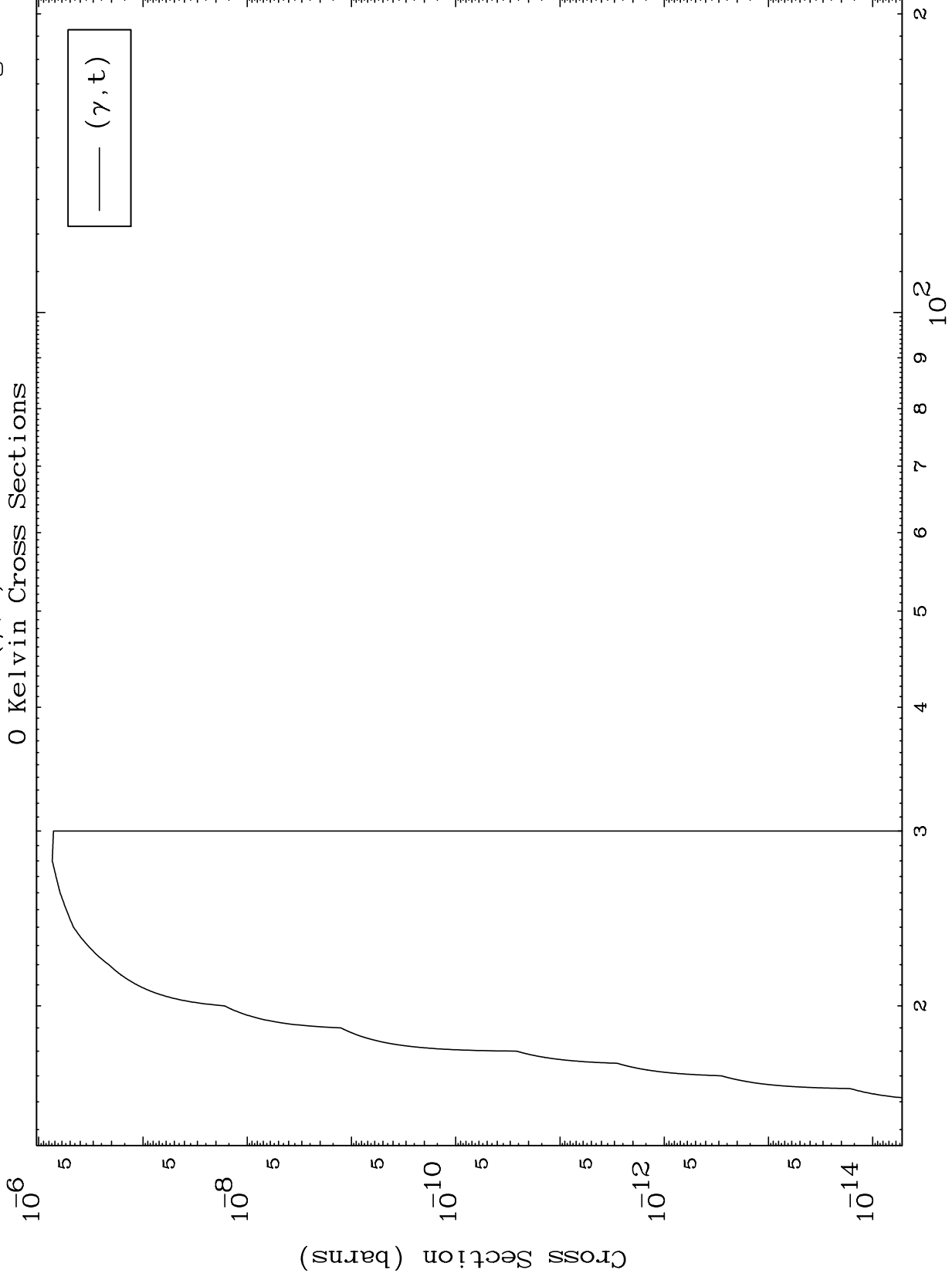
Incident Energy (MeV)

47-Ag-117

MAT 4756

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-117



7

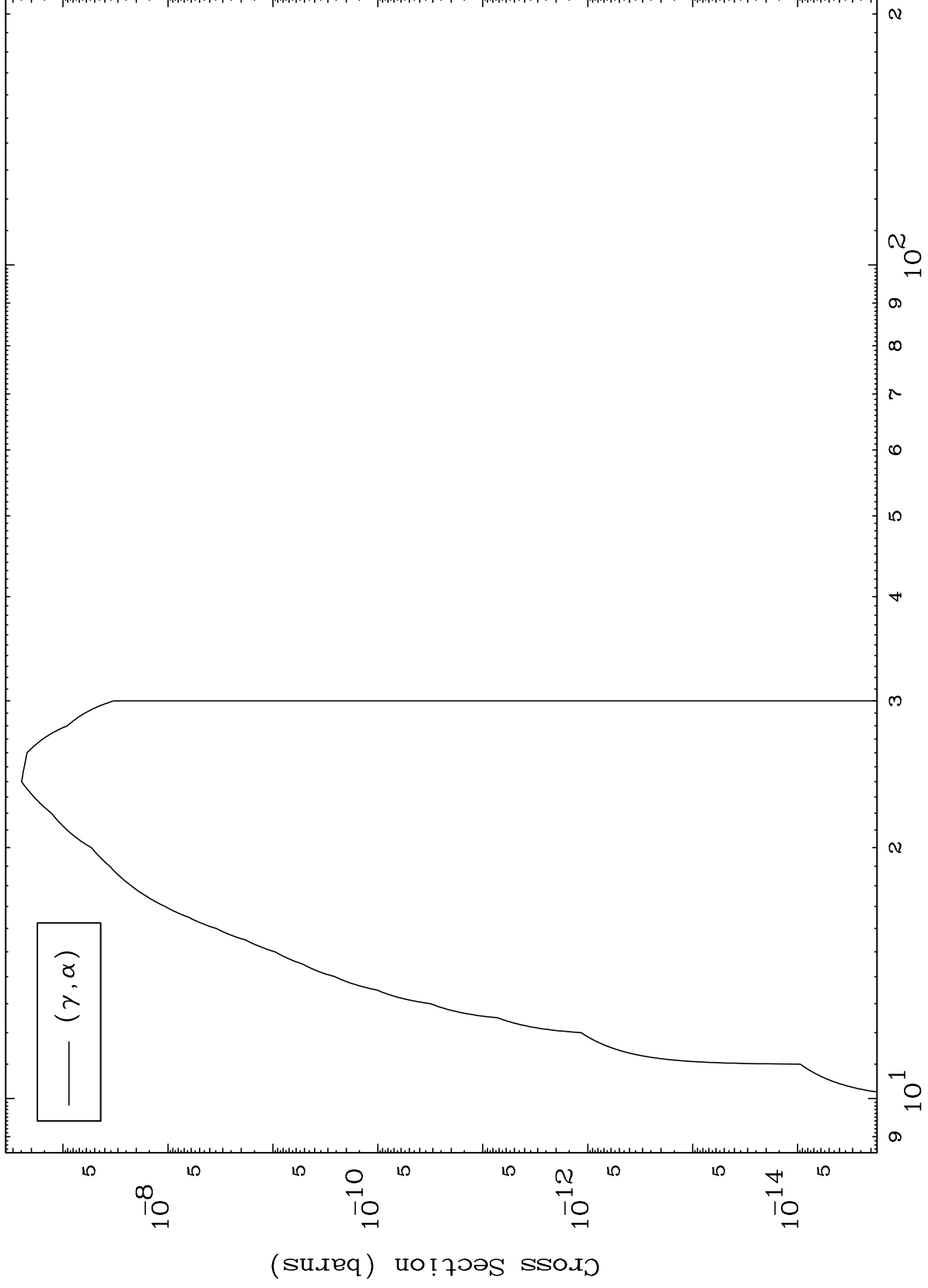
Incident Energy (MeV)

47-Ag-117

MAT 4756

(γ, α) Levels
0 Kelvin Cross Sections

47-Ag-117



8

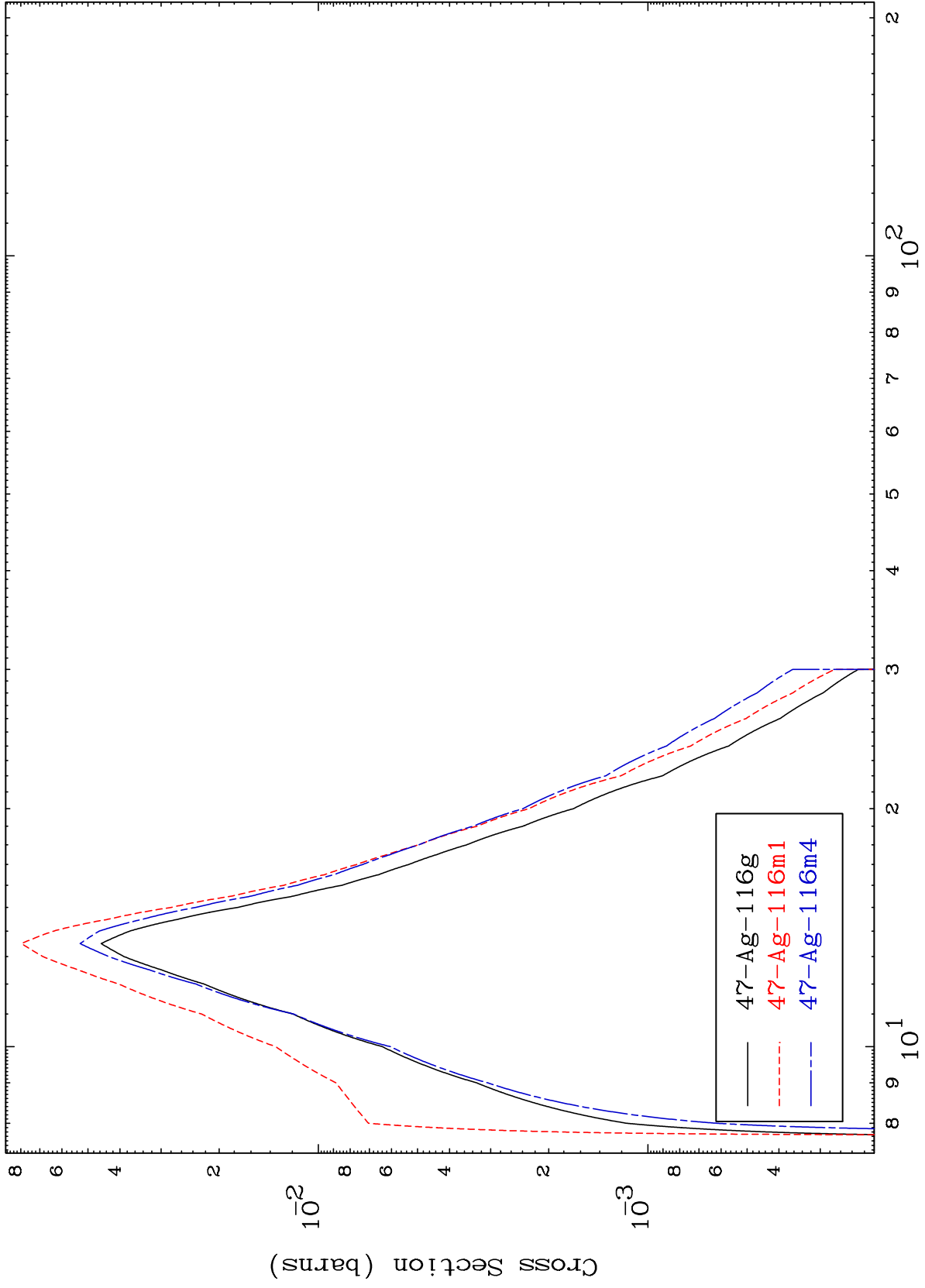
Incident Energy (MeV)

47-Ag-117

MAT 4756

Photon Inelastic
Radionuclide Production Cross Section

47-Ag-117



9

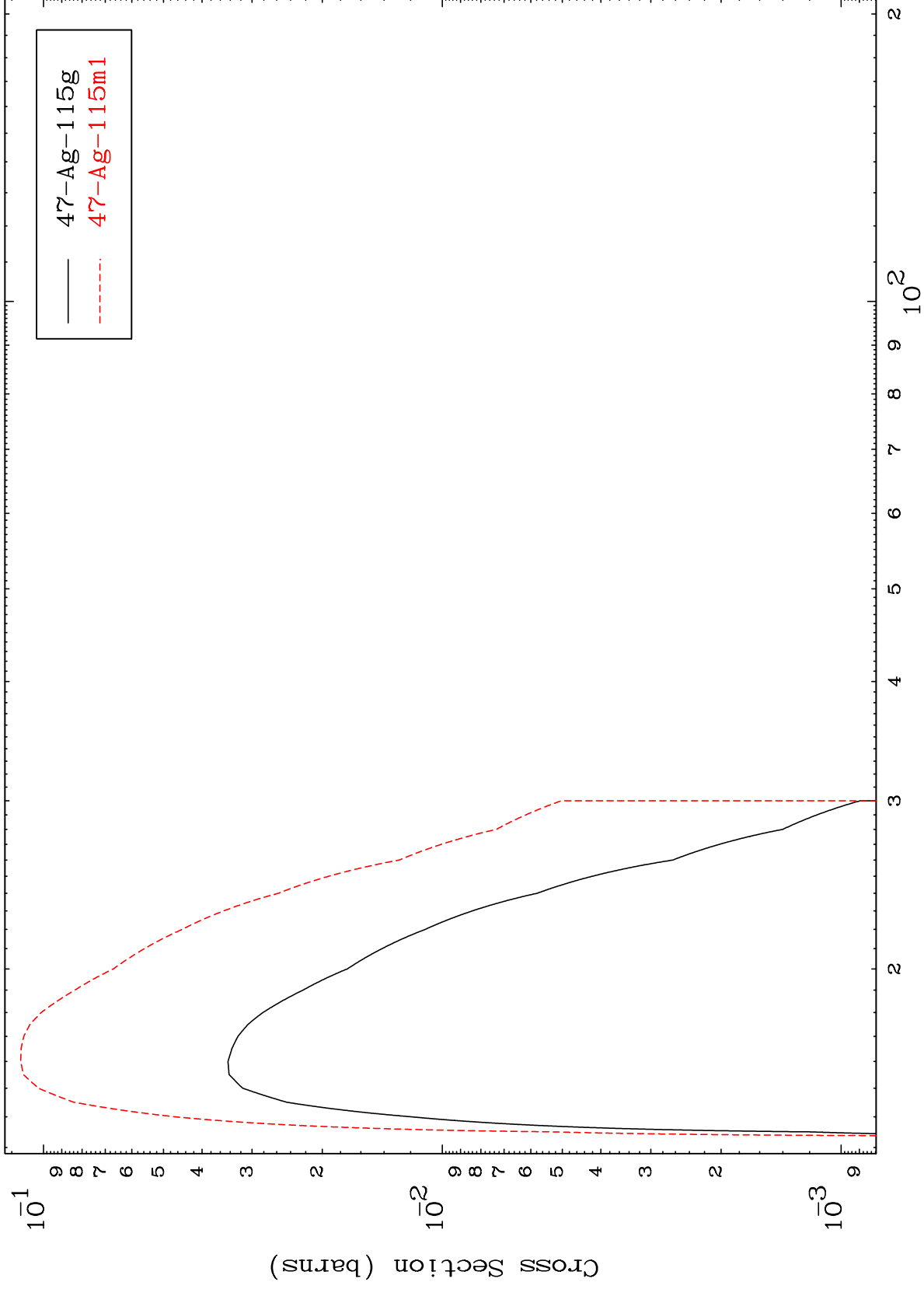
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

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



10

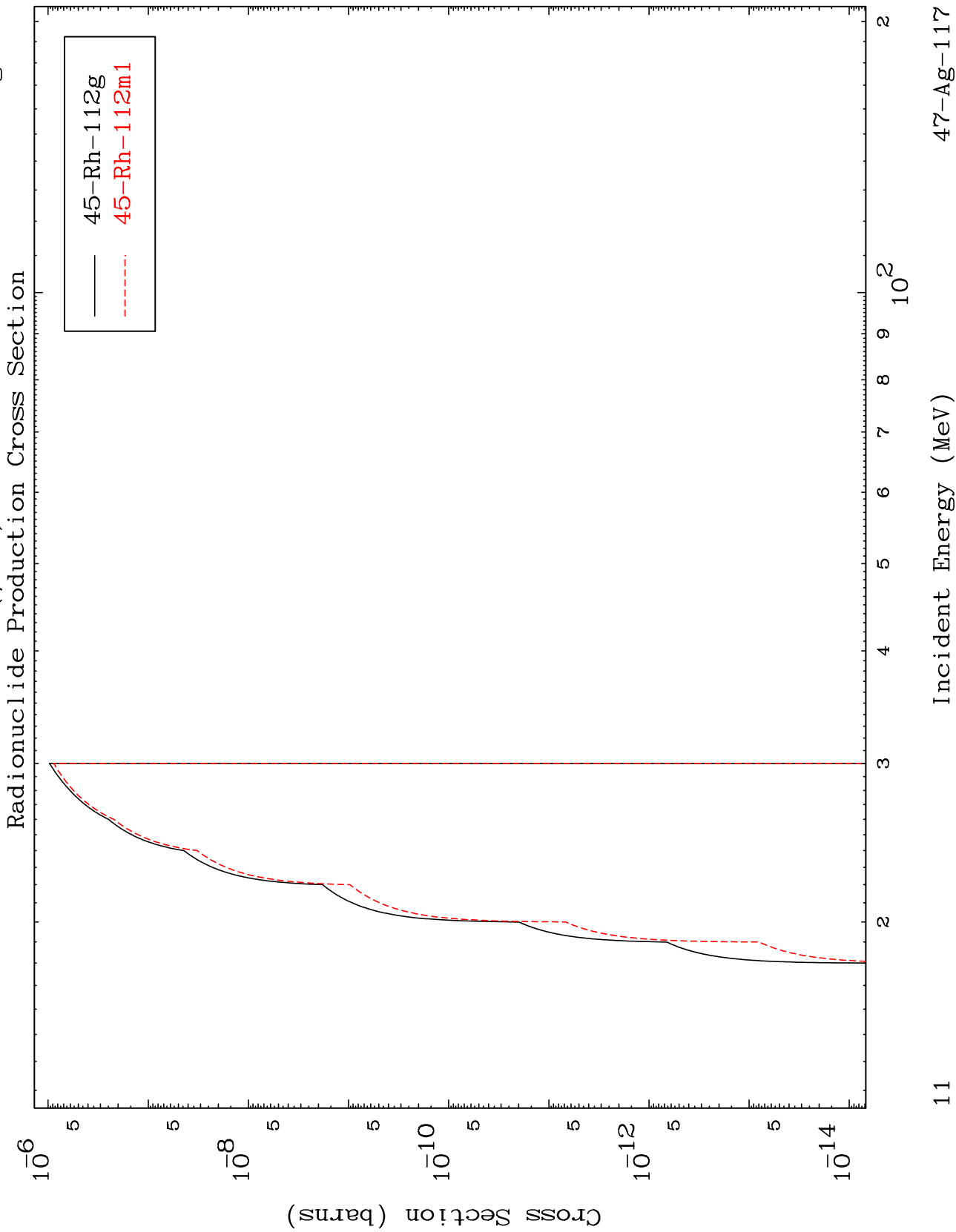
Incident Energy (MeV)

47-Ag-117

MAT 4756

(γ, n') α

47-Ag-117



11

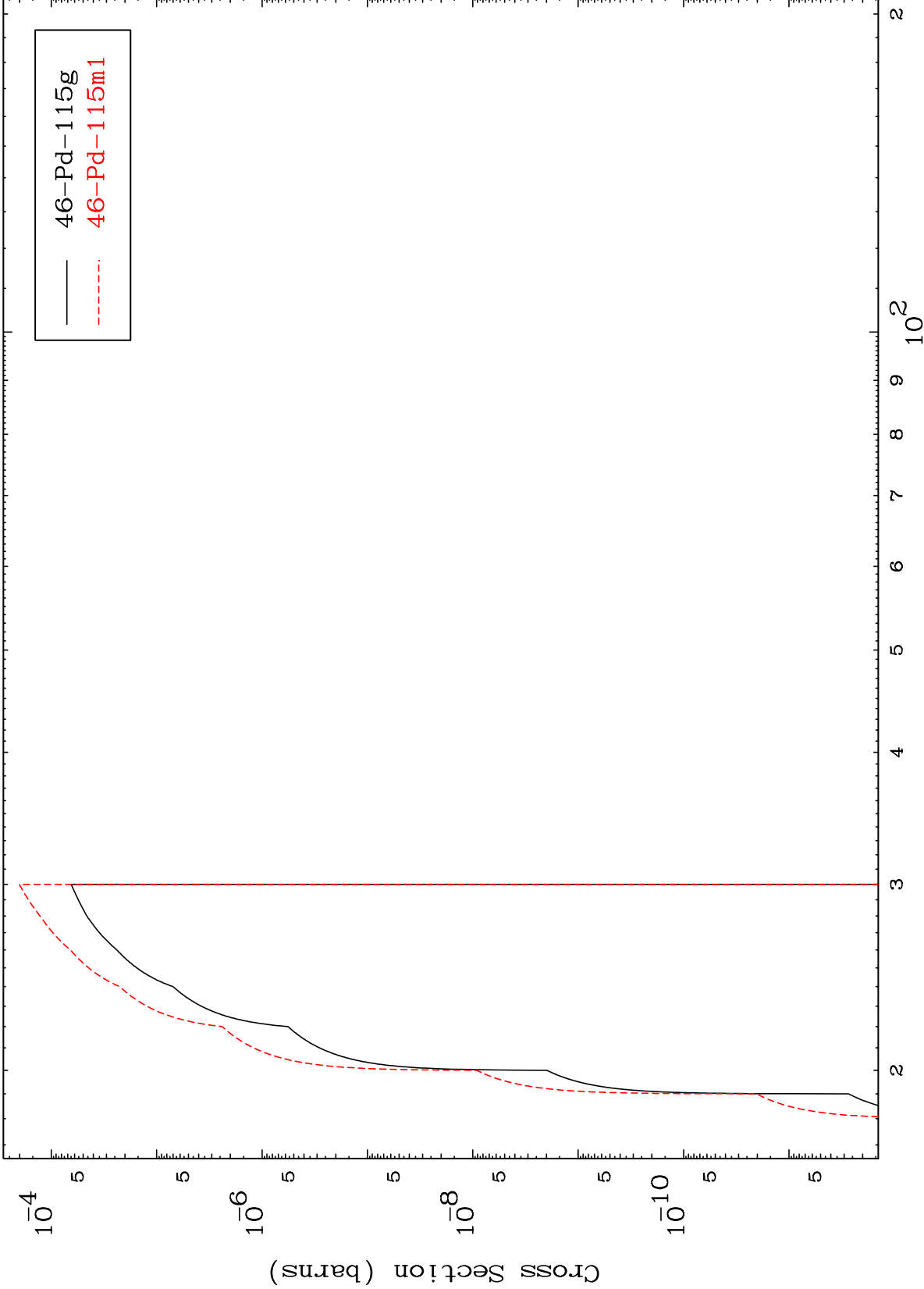
47-Ag-117

MAT 4756

(γ, n') p

47-Ag-117

Radionuclide Production Cross Section



46-Pd-115g
46-Pd-115m1

12

Incident Energy (MeV)

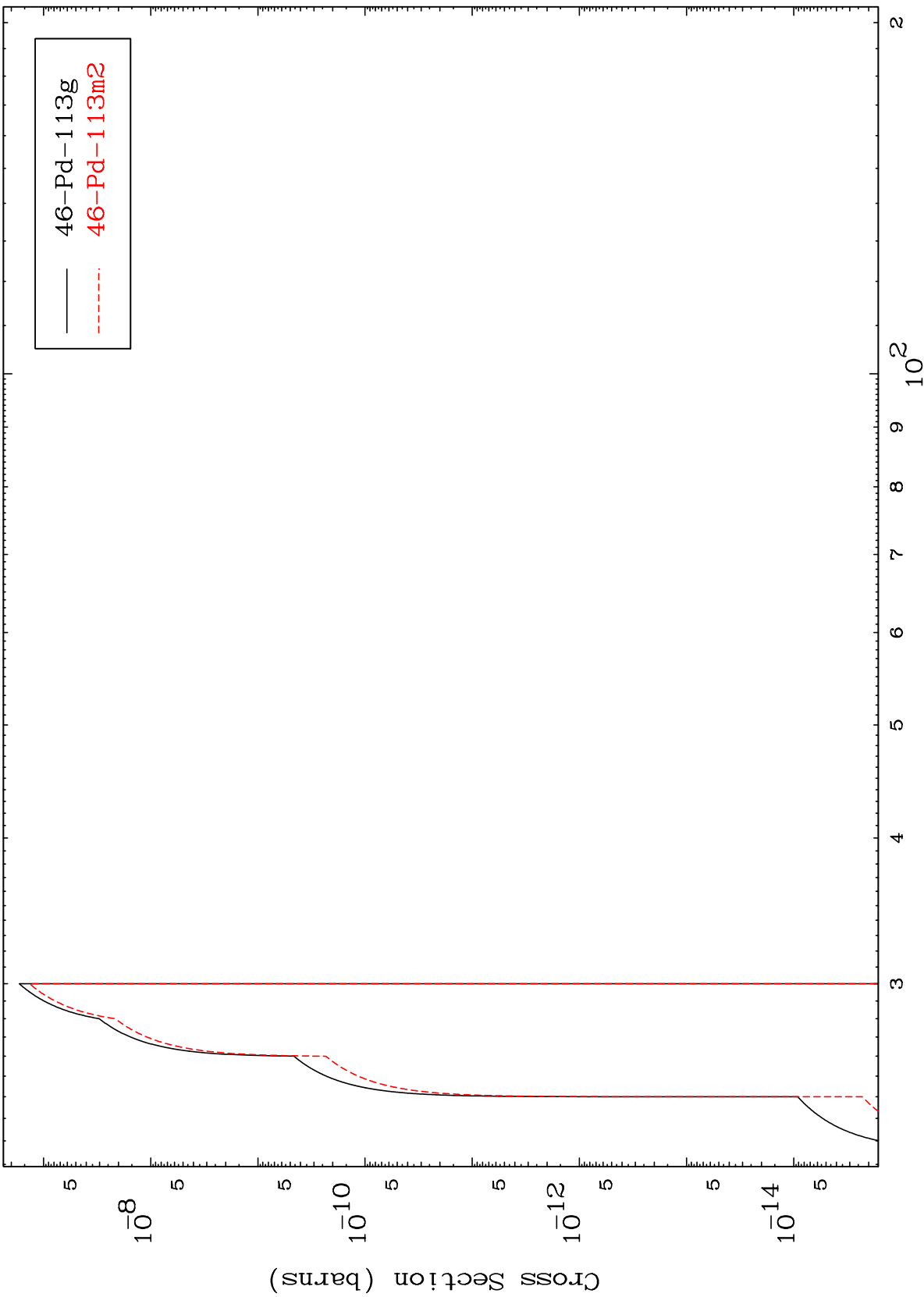
47-Ag-117

MAT 4756

(γ, n') t

47-Ag-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

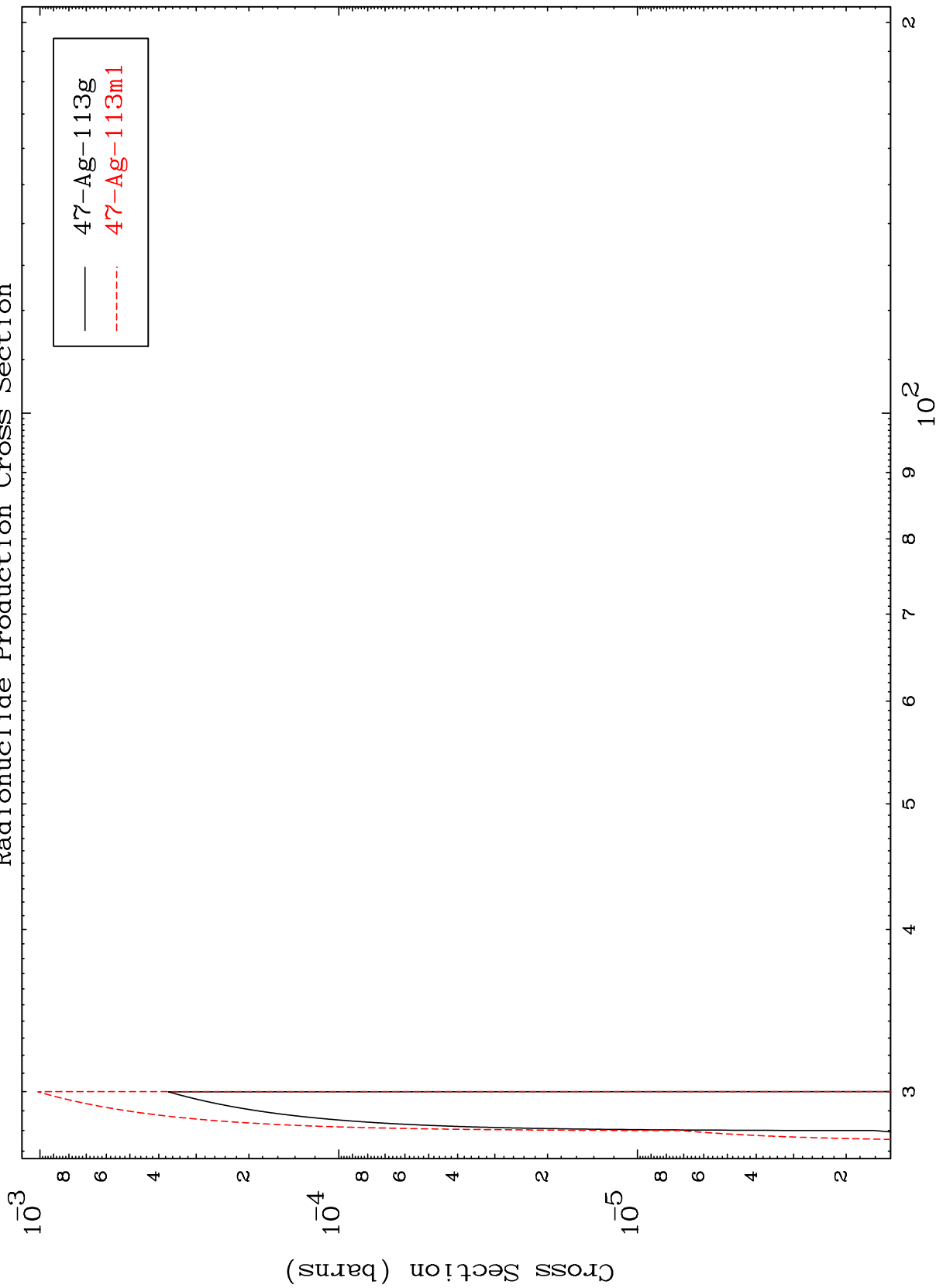
47-Ag-117

MAT 4756

47-Ag-117

($\gamma, 4n$)

Radionuclide Production Cross Section



14

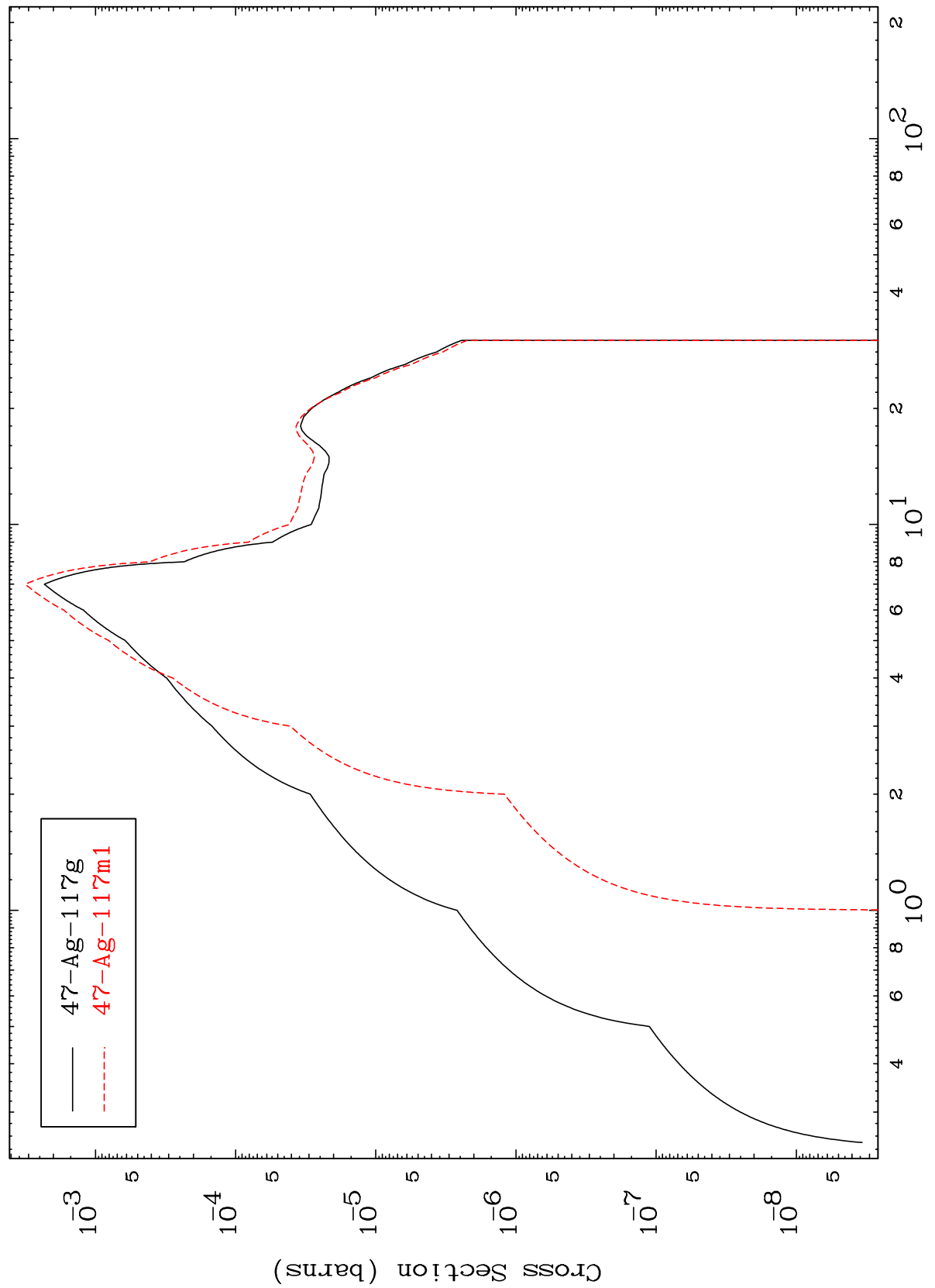
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

Radionuclide Production Cross Section
(γ, γ)



— 47-Ag-117g
- - - 47-Ag-117m1

15

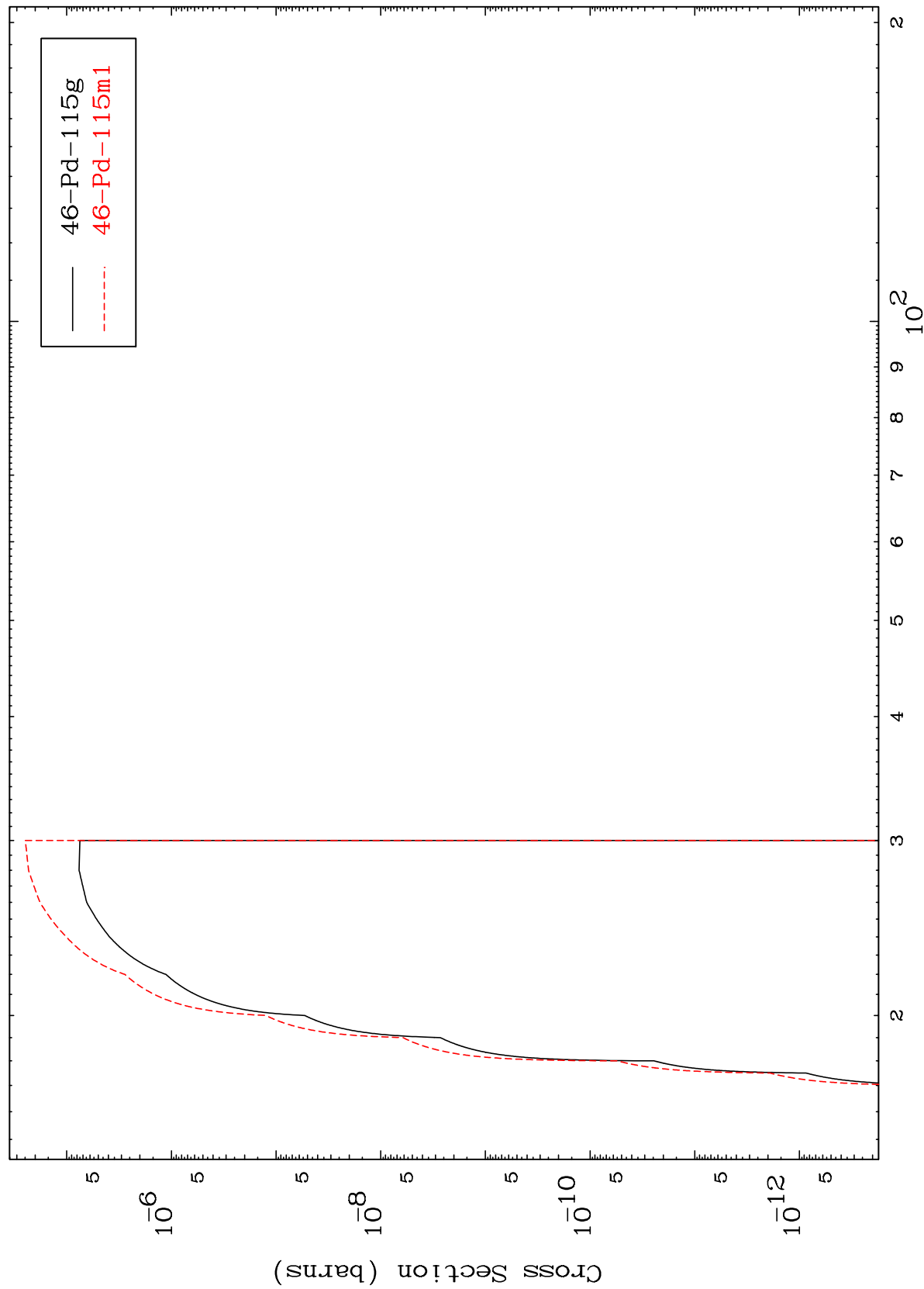
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

(γ, d)
Radionuclide Production Cross Section



47-Ag-117

Incident Energy (MeV)

16