

Program EVALPLOT
(Version 2021-1)

by

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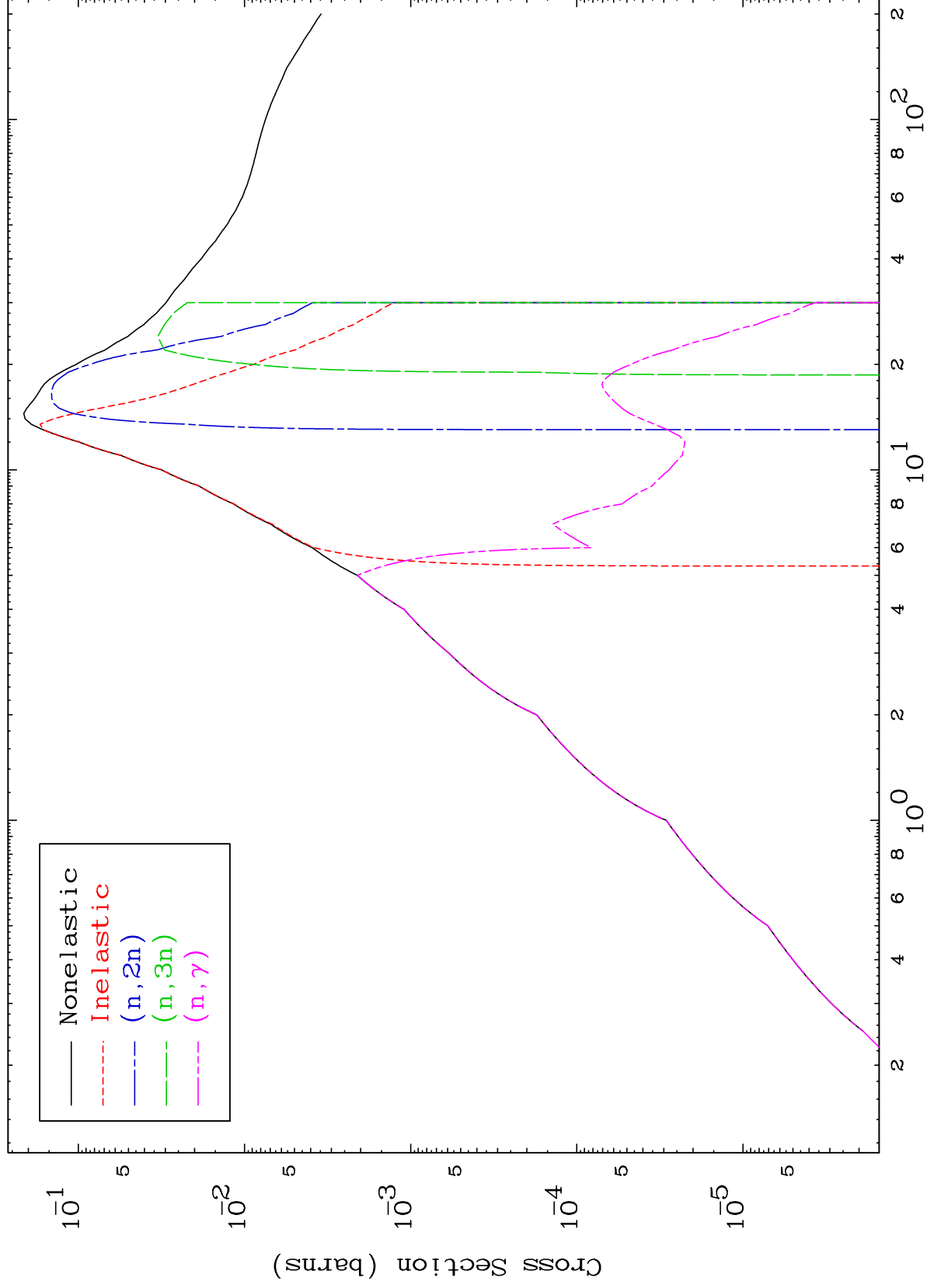
Press Mouse Button to Start

MAT 4759

Photon Major

0 Kelvin Cross Sections

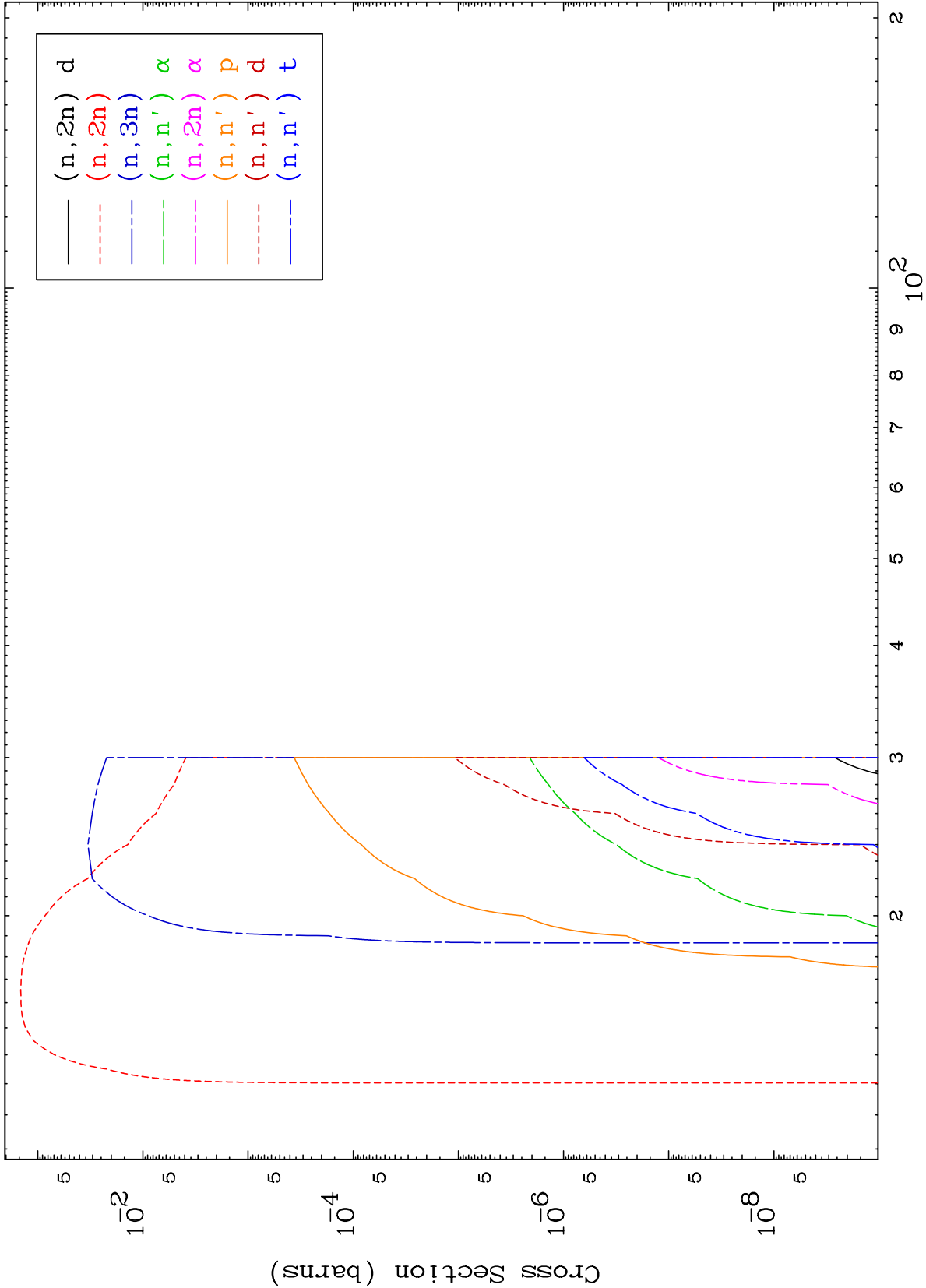
47-Ag-118m



MAT 4759

Photon Neutron Absorption
0 Kelvin Cross Sections

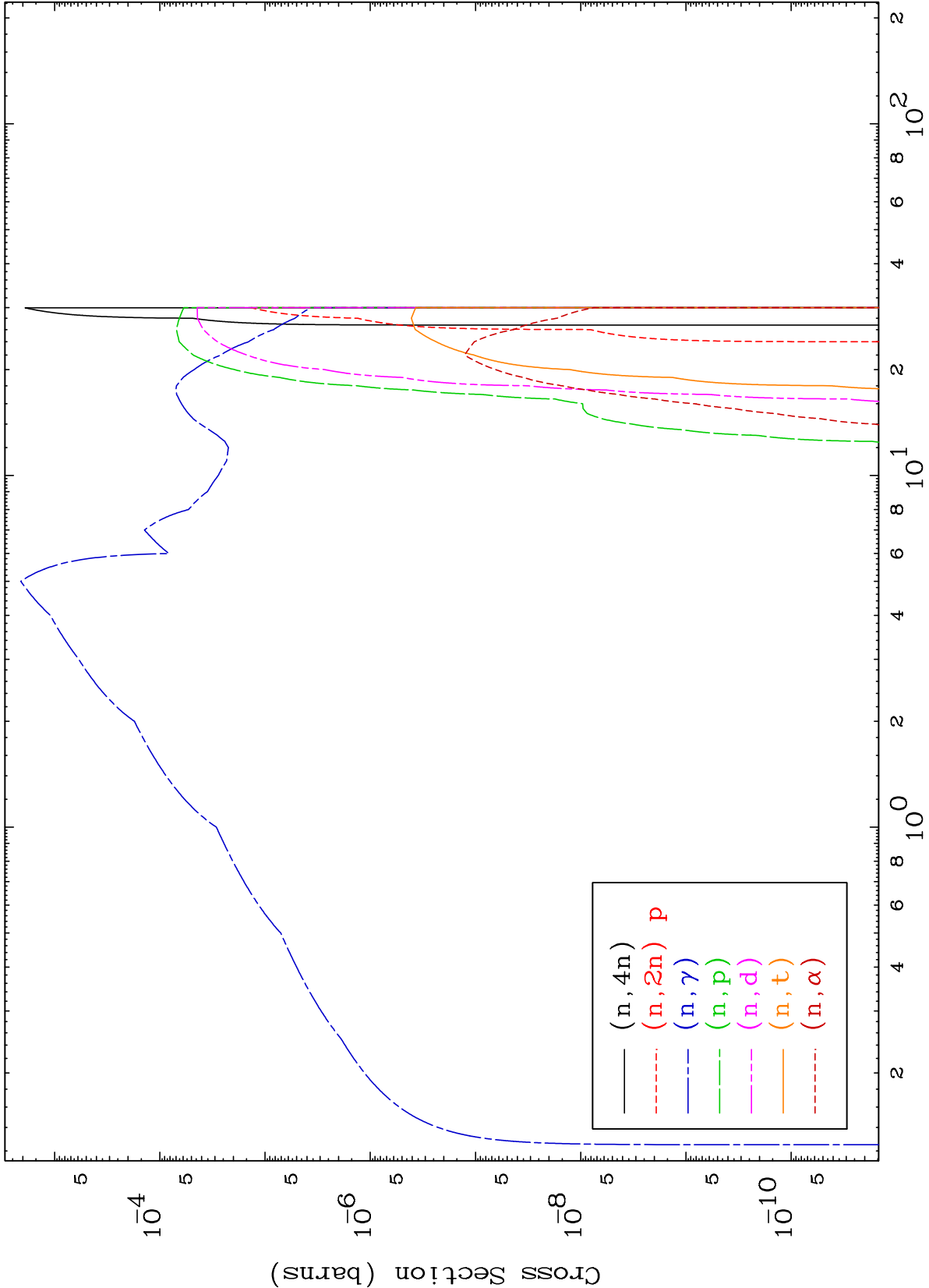
47-Ag-118m

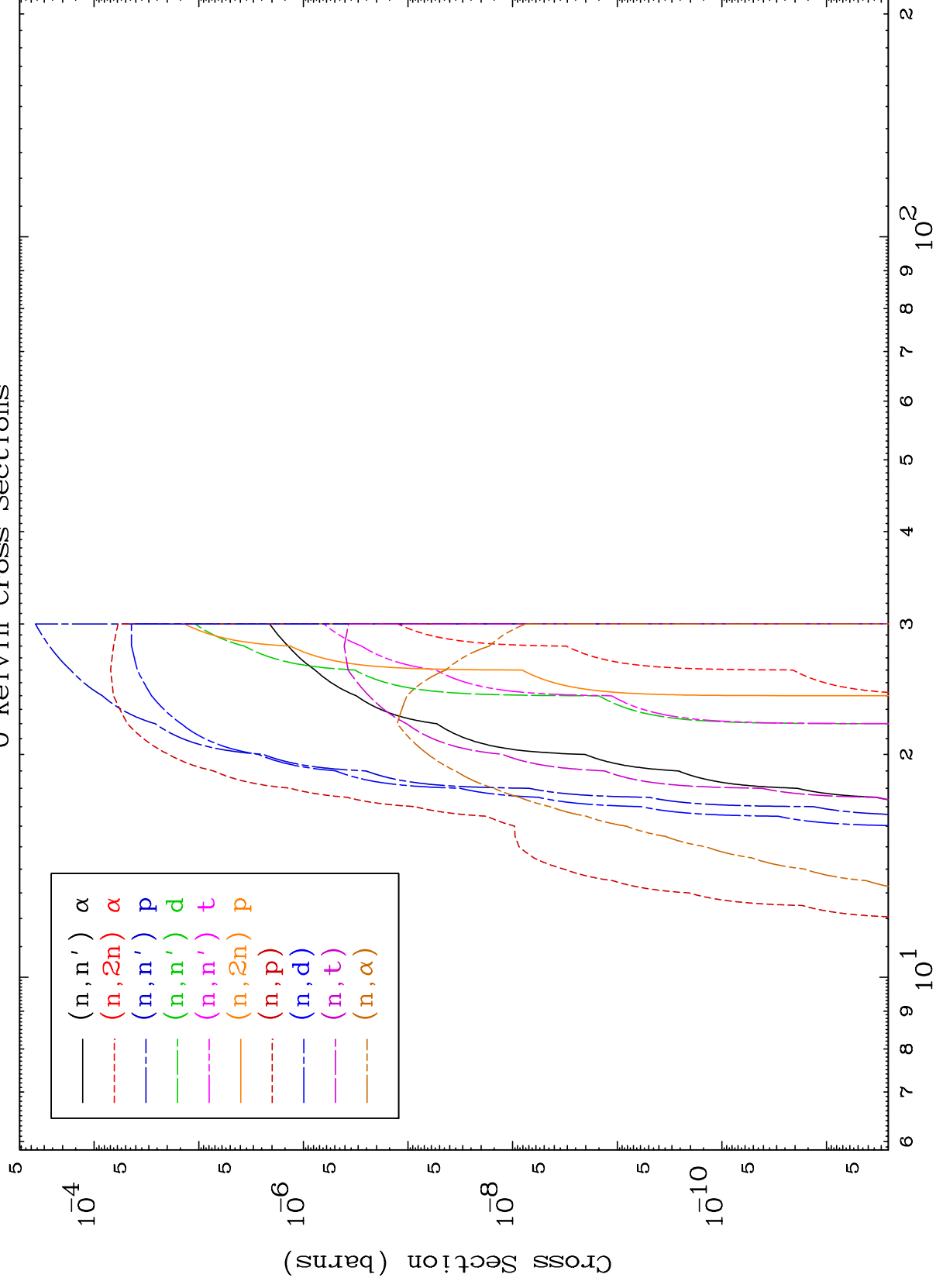


2

Incident Energy (MeV)

47-Ag-118m



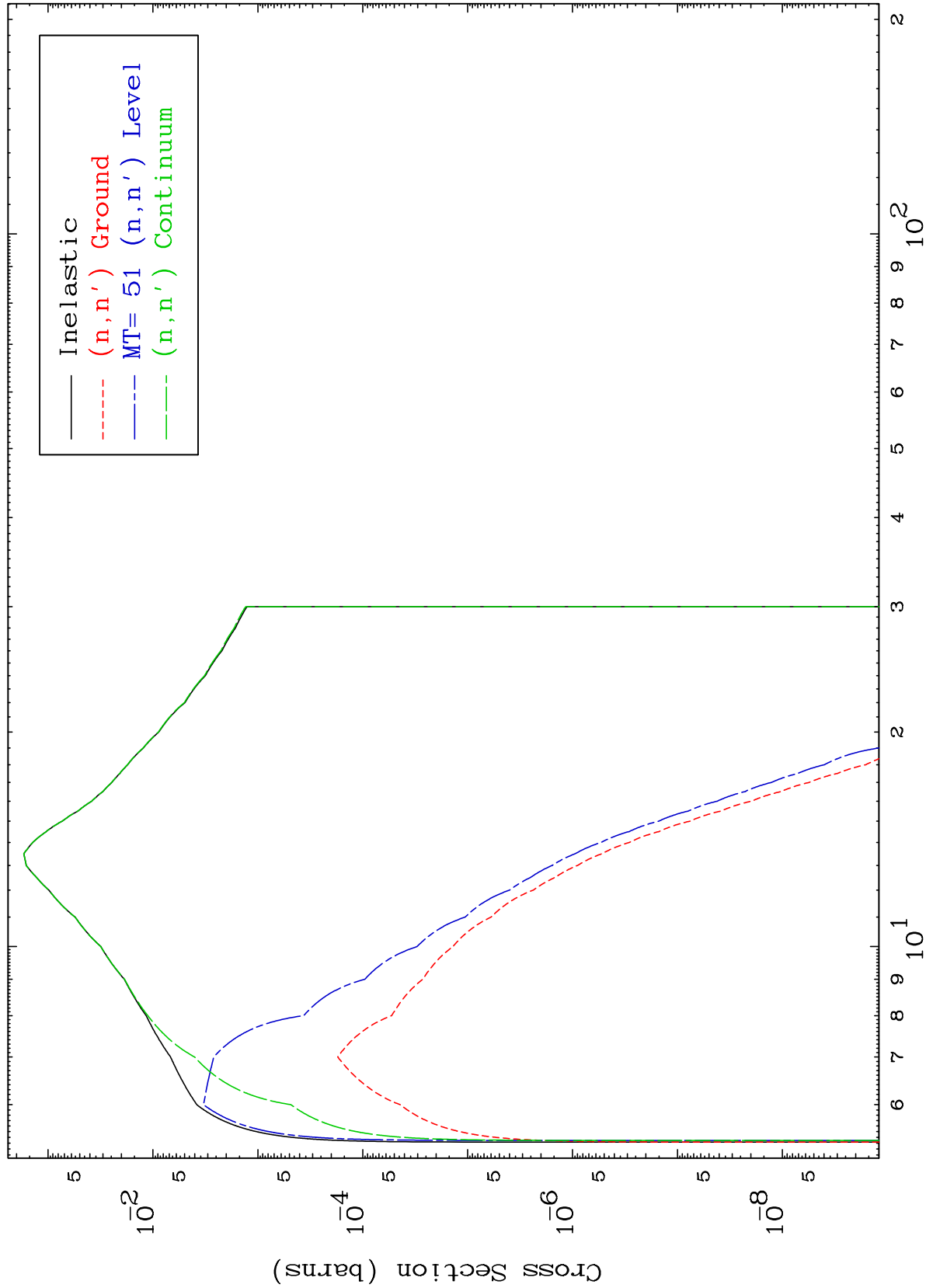


MAT 4759

(γ, n') Levels

47-Ag-118m

0 Kelvin Cross Sections



5

Incident Energy (MeV)

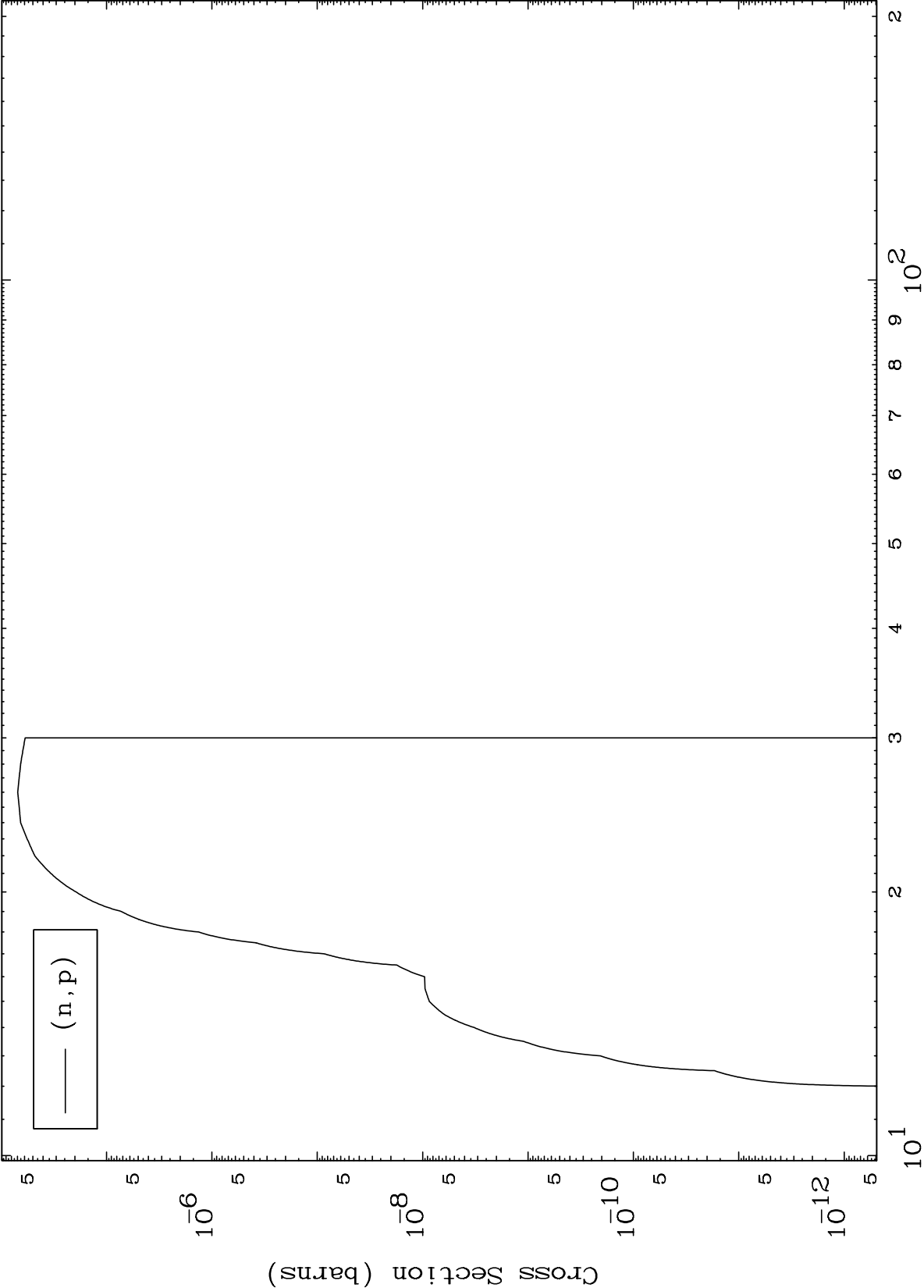
47-Ag-118m

MAT 4759

(γ ,p) Levels

47-Ag-118m

0 Kelvin Cross Sections



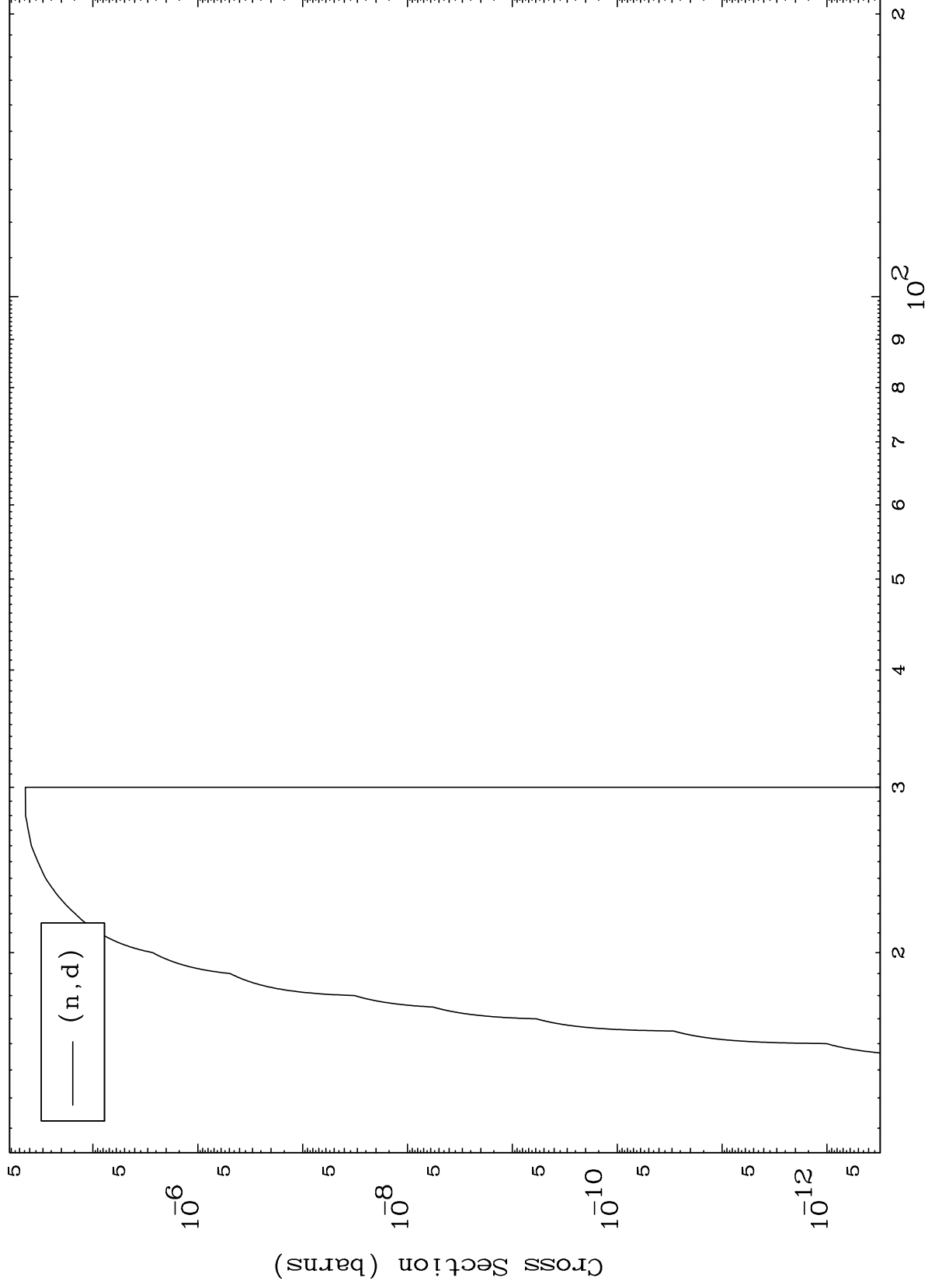
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

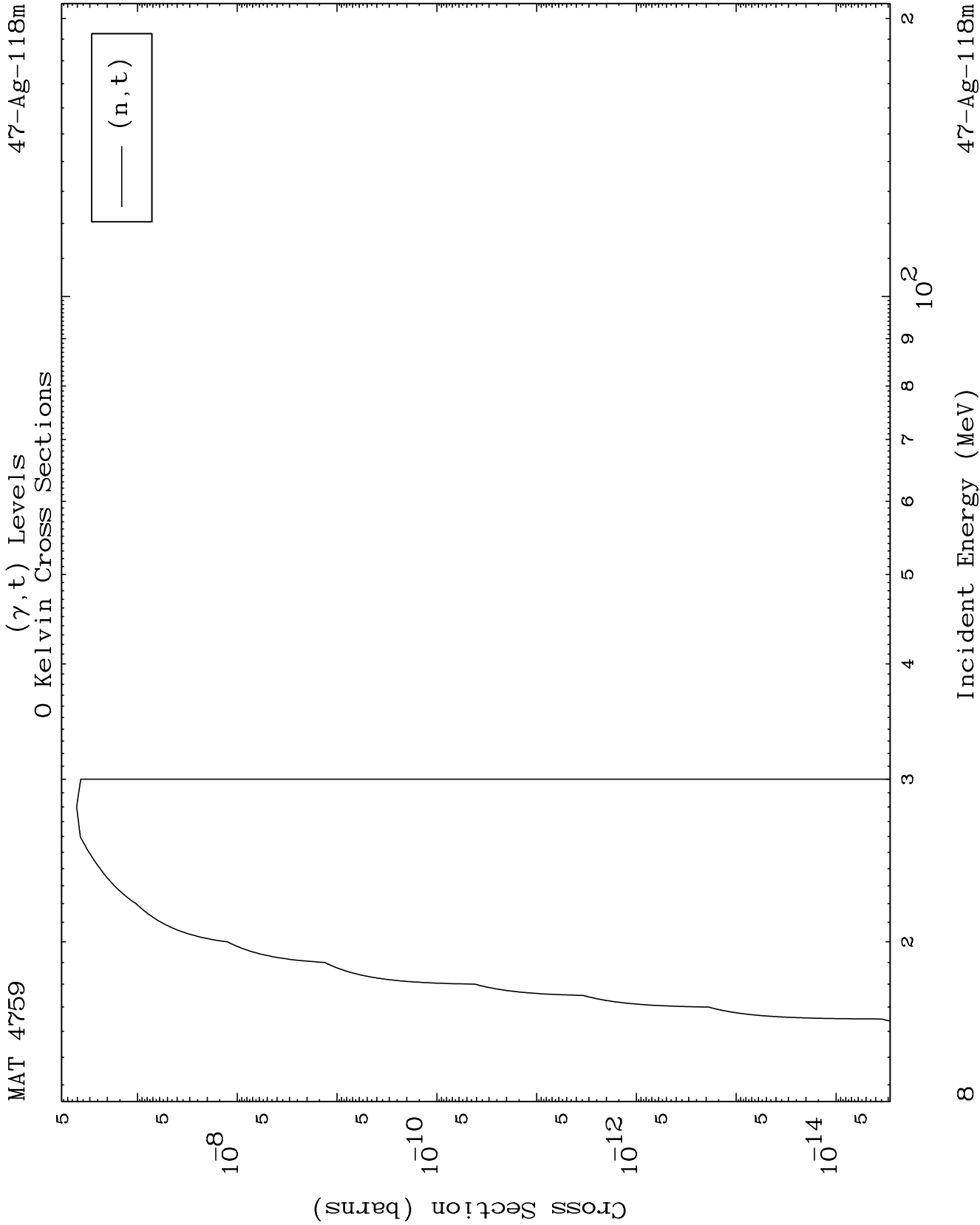
(γ, d) Levels
0 Kelvin Cross Sections



7

47-Ag-118m

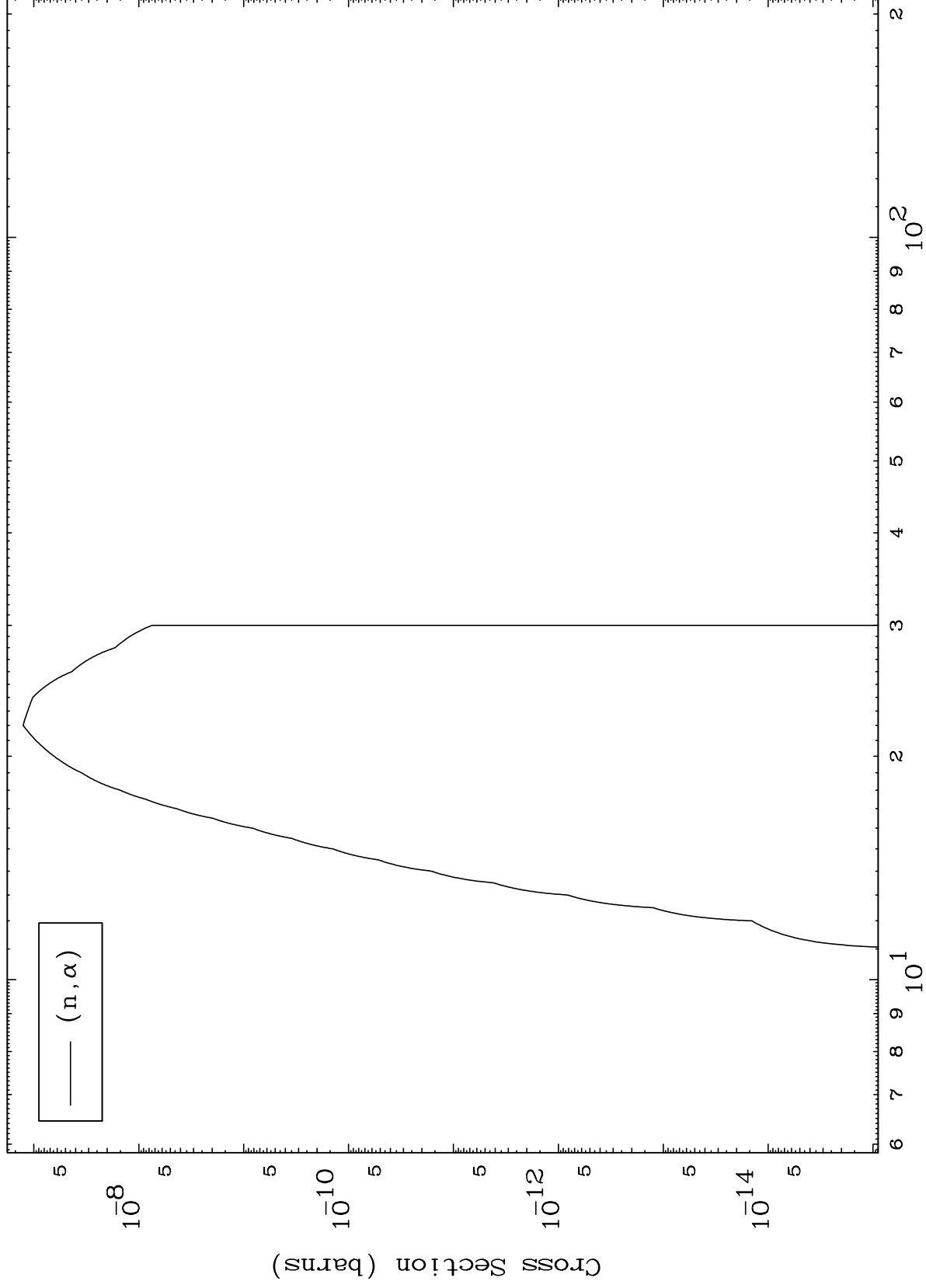
Incident Energy (MeV)



MAT 4759

47-Ag-118m

(γ, α) Levels
0 Kelvin Cross Sections



47-Ag-118m

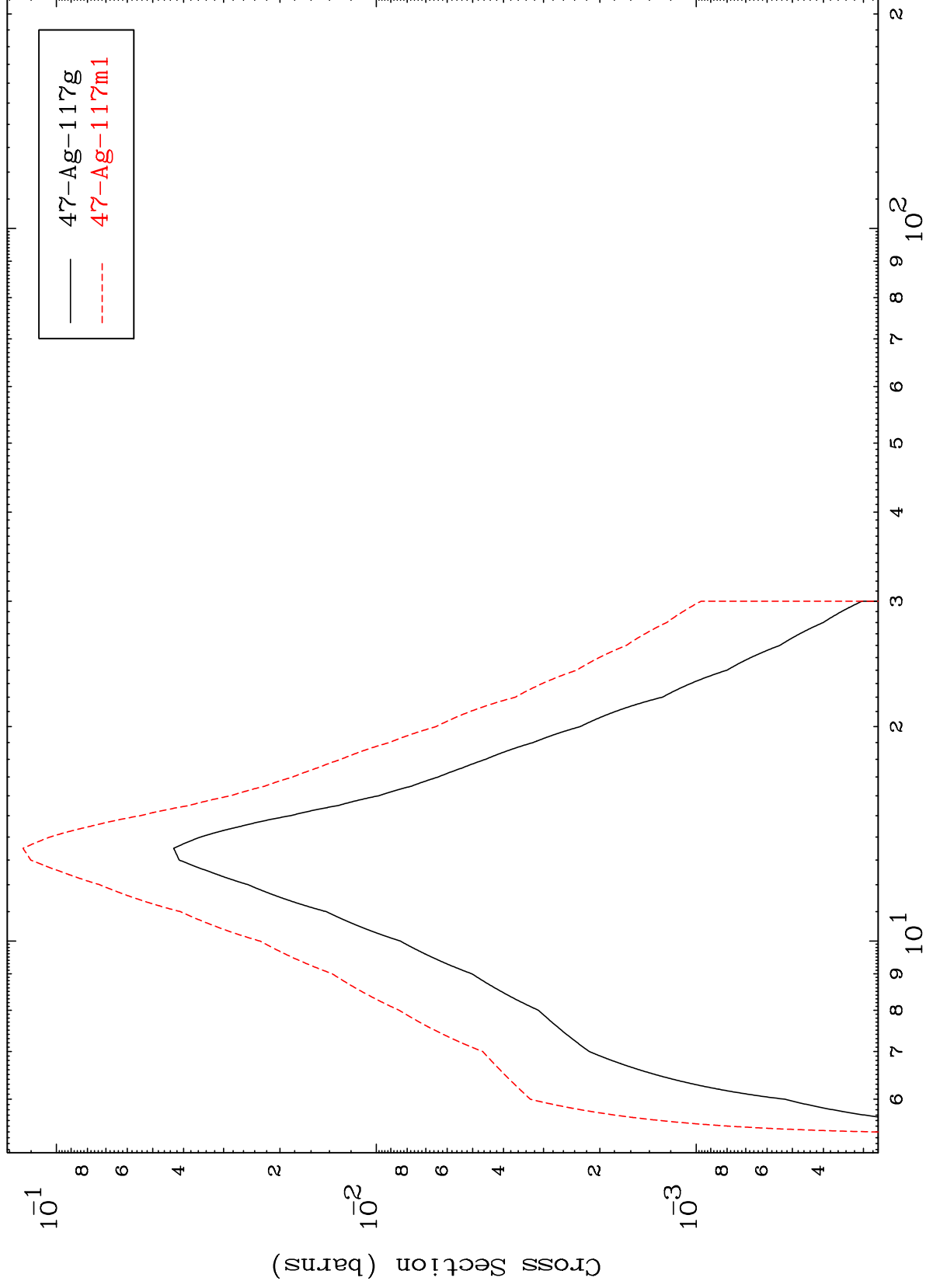
Incident Energy (MeV)

9

MAT 4759

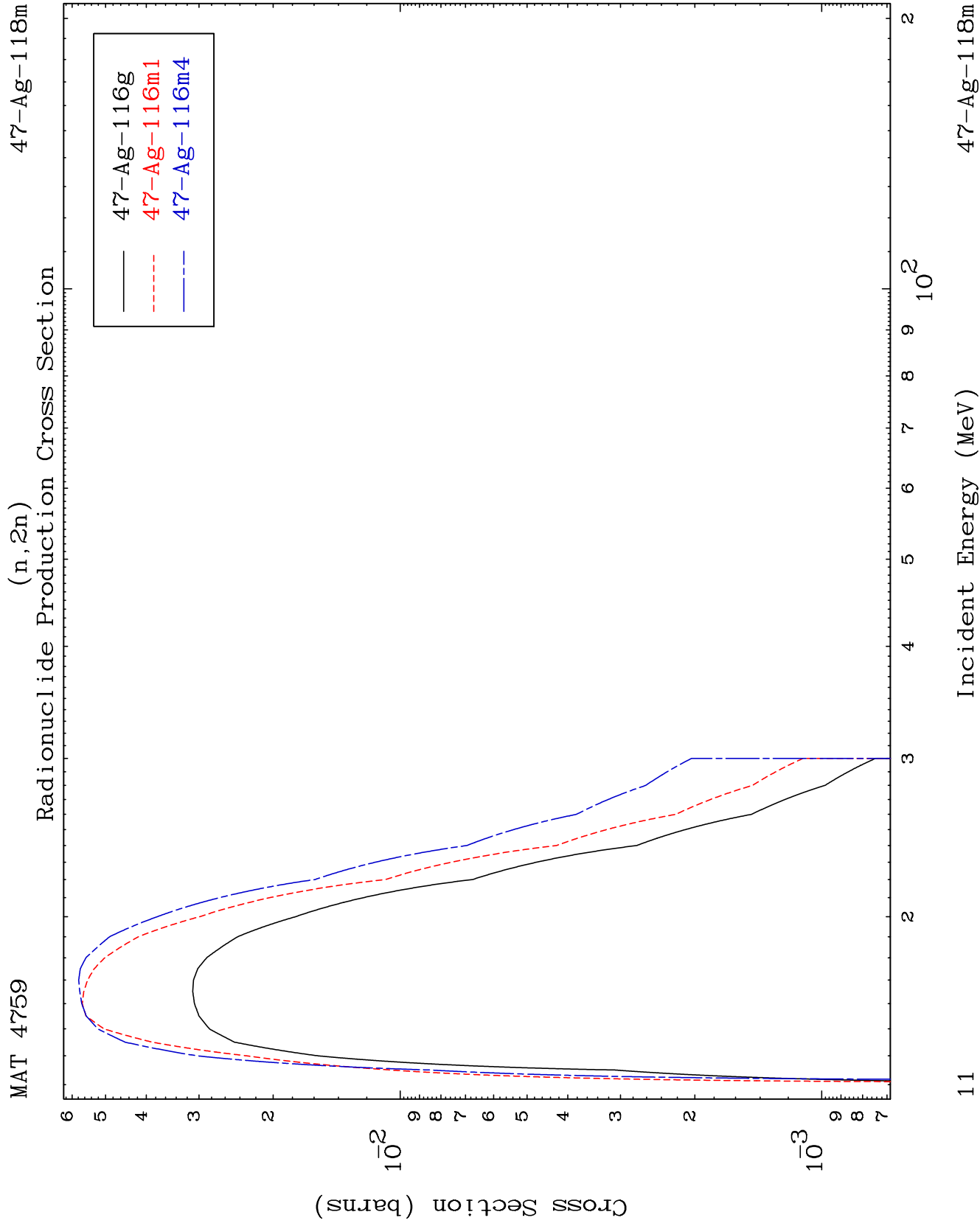
47-Ag-118m

Inelastic
Radionuclide Production Cross Section



47-Ag-118m

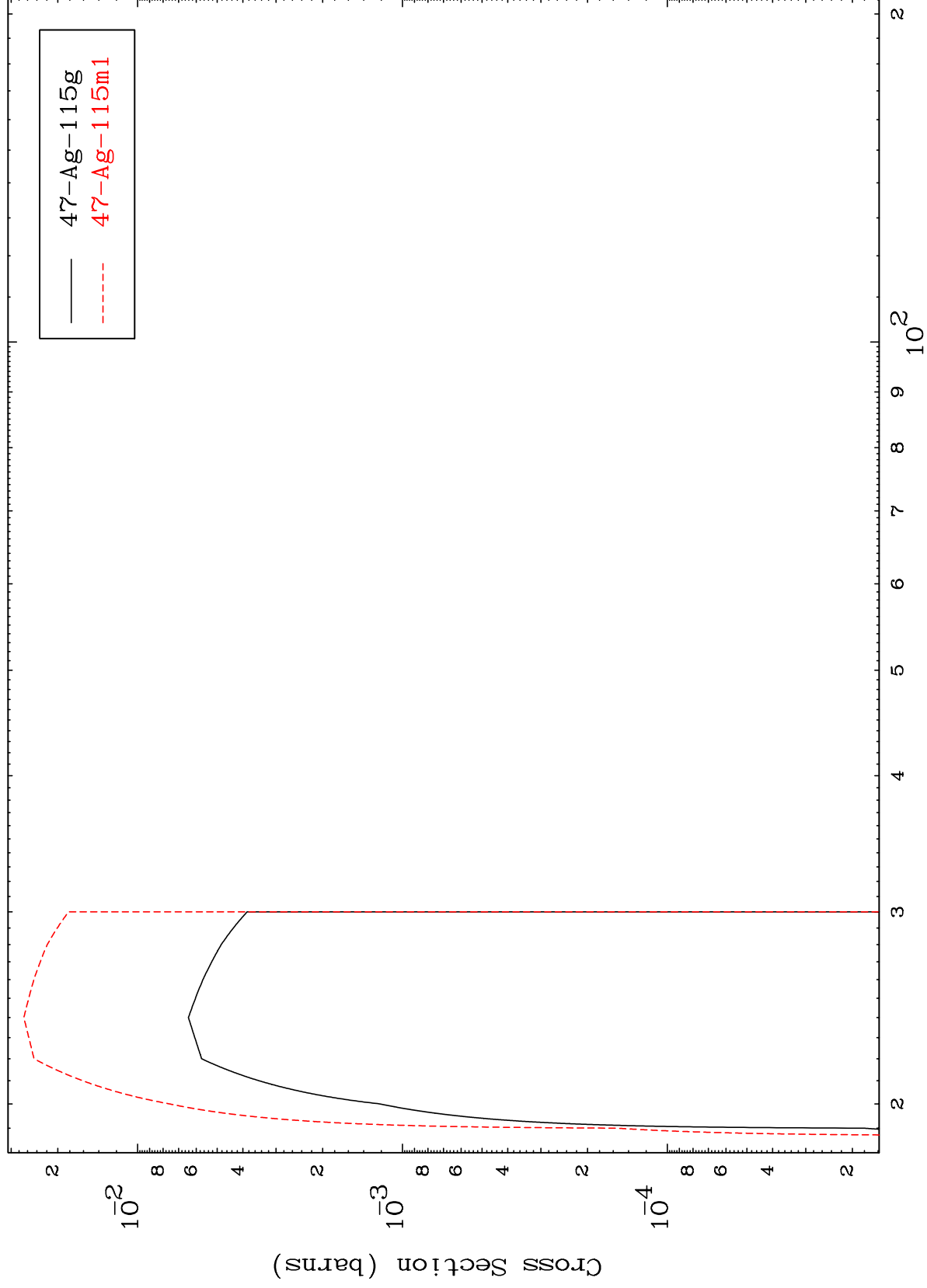
Incident Energy (MeV)



MAT 4759

47-Ag-118m

(n,3n)
Radionuclide Production Cross Section



12

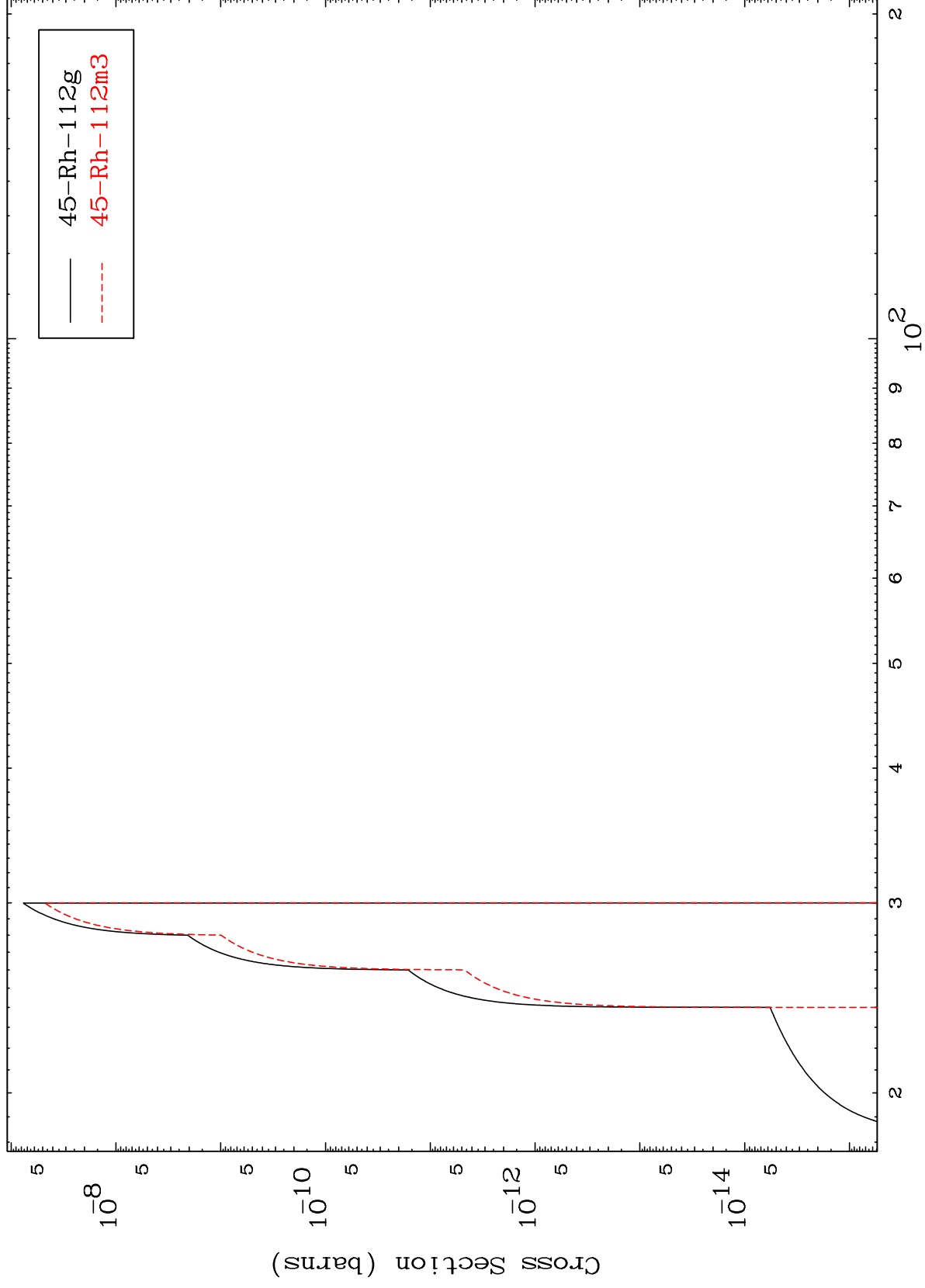
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

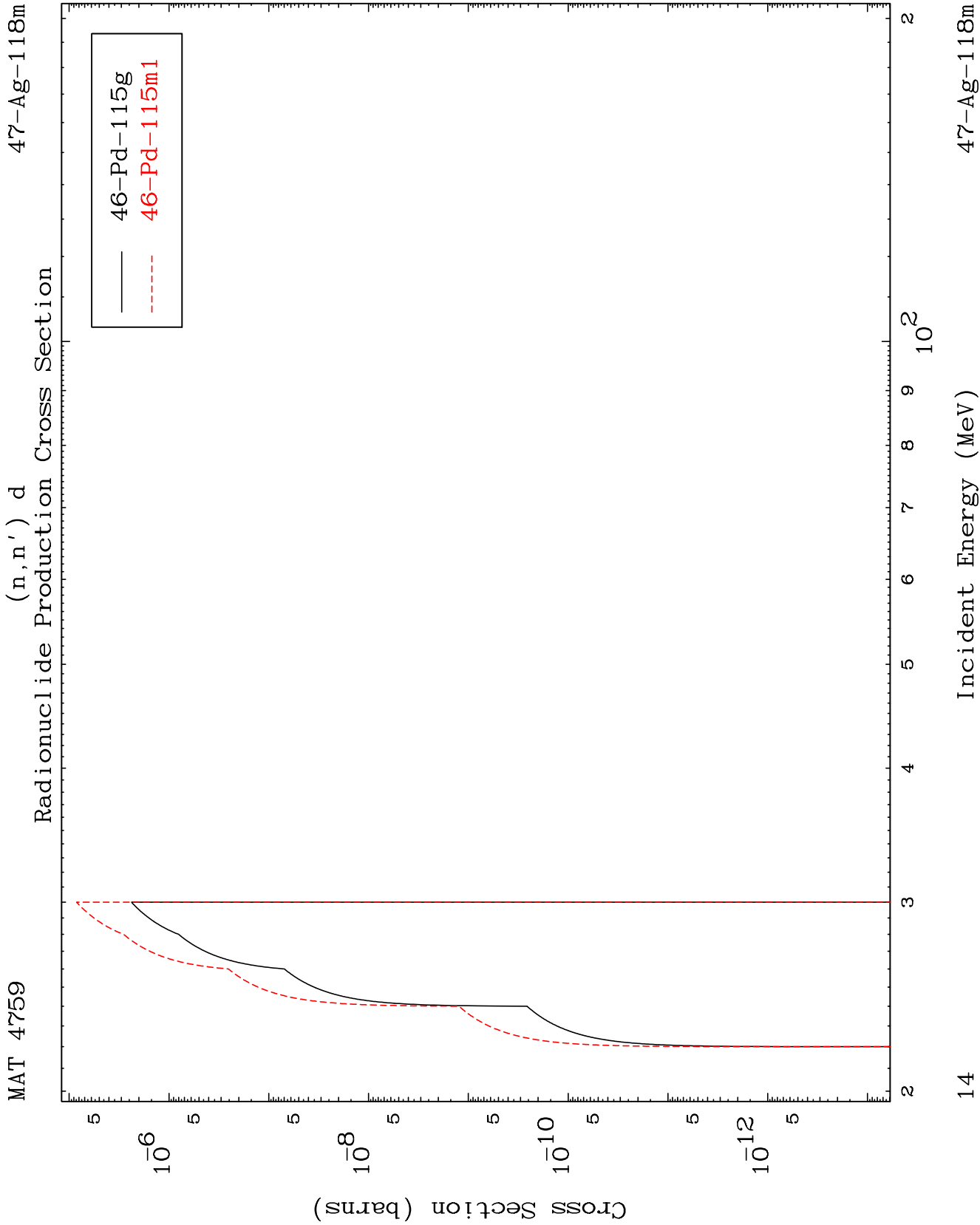
(n,2n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

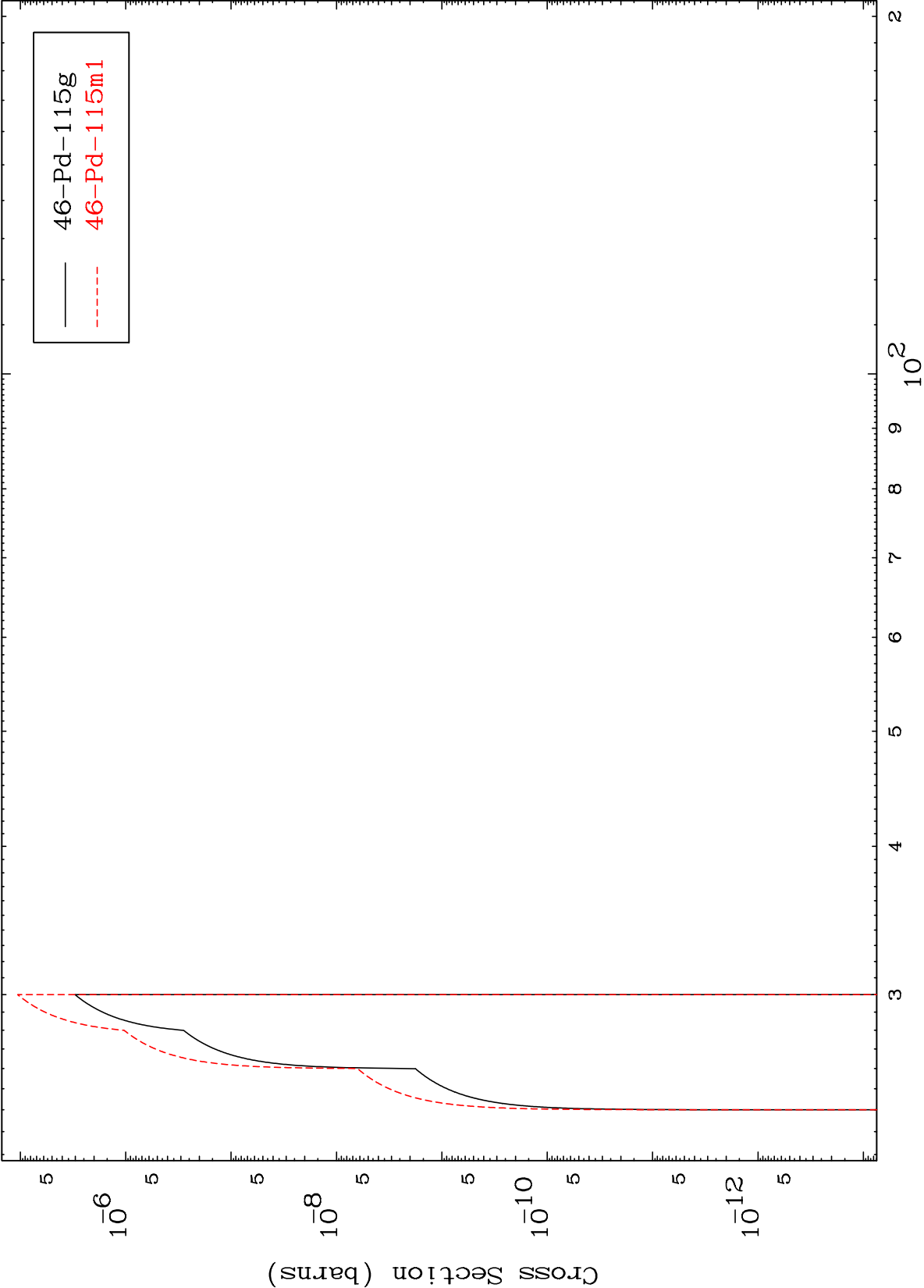
47-Ag-118m



MAT 4759

47-Ag-118m

(n,2n) p
Radionuclide Production Cross Section



47-Ag-118m

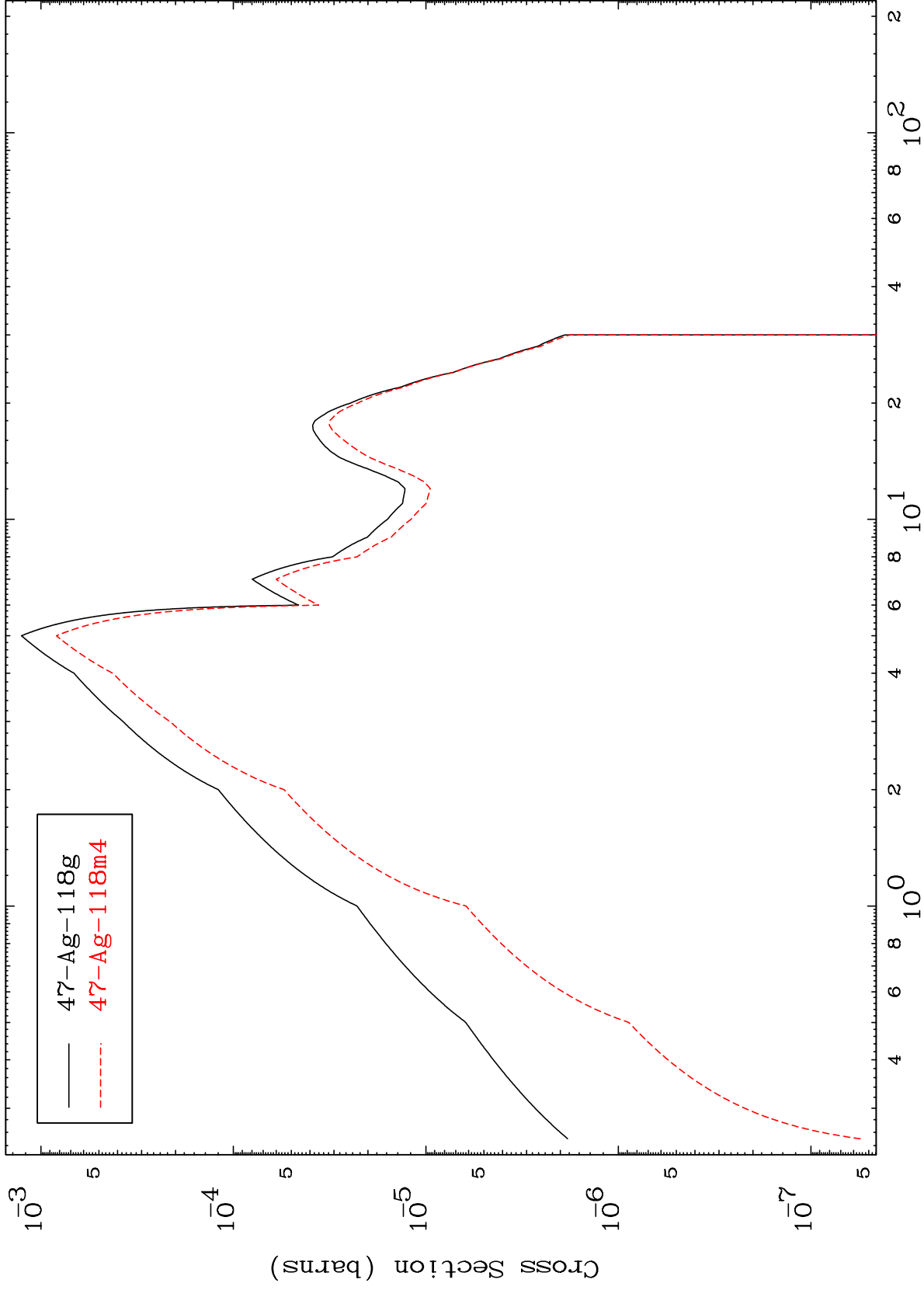
Incident Energy (MeV)

15

MAT 4759

47-Ag-118m

(n, γ)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

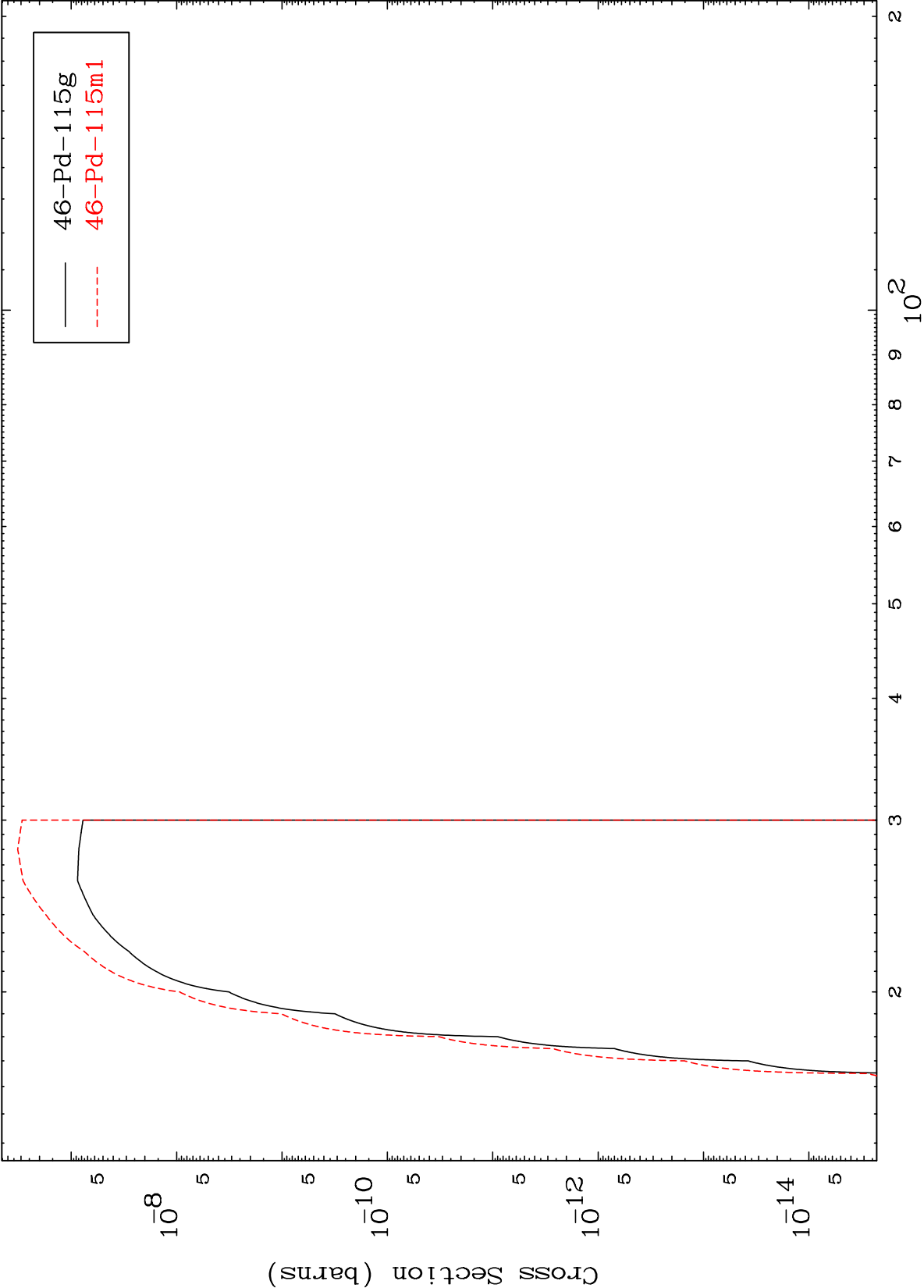
47-Ag-118m

MAT 4759

(n,t)

Radionuclide Production Cross Section

47-Ag-118m



17

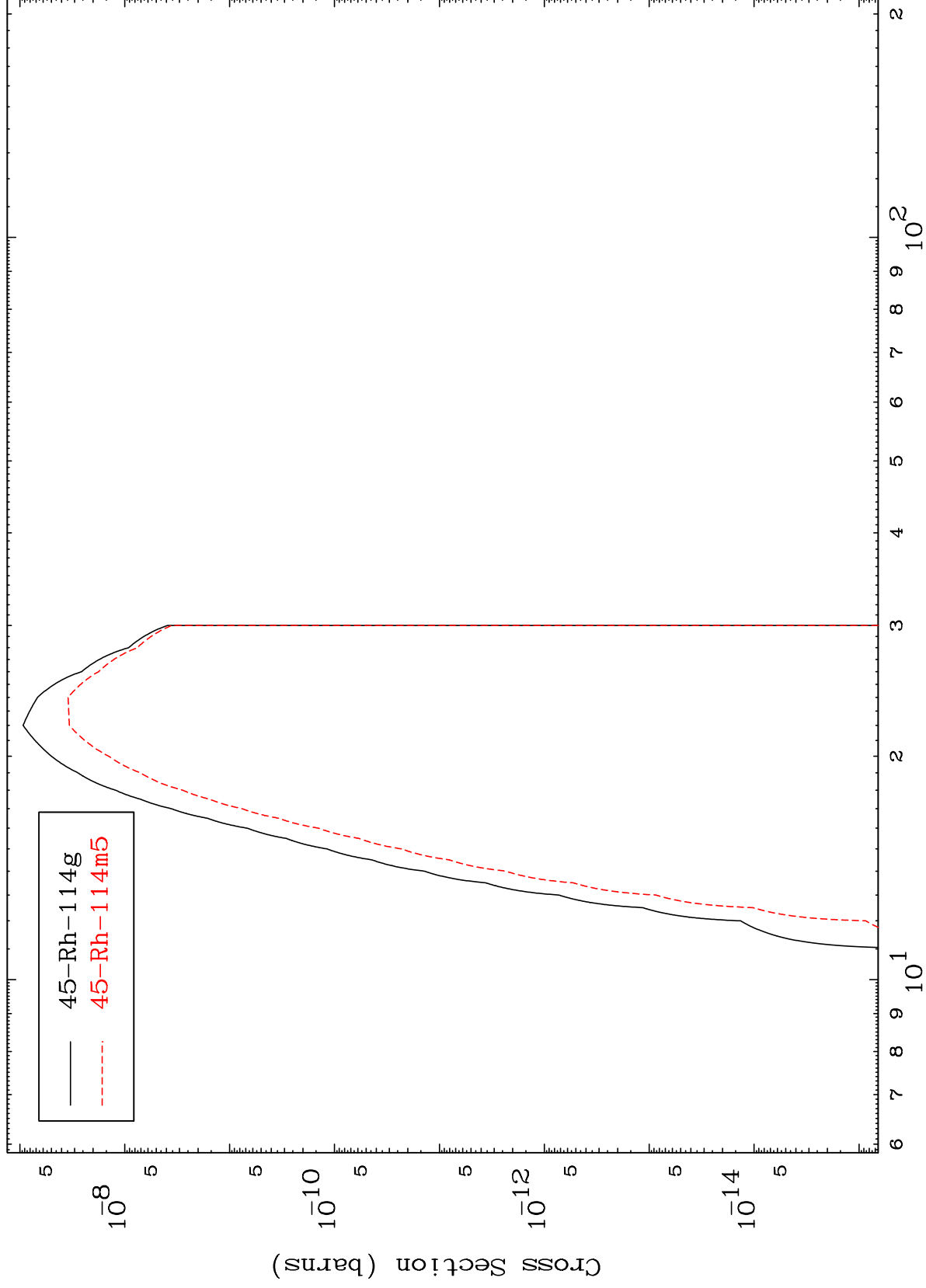
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

Radionuclide Production Cross Section



47-Ag-118m

Incident Energy (MeV)

18