

Program EVALPLOT
(Version 2021-1)

by

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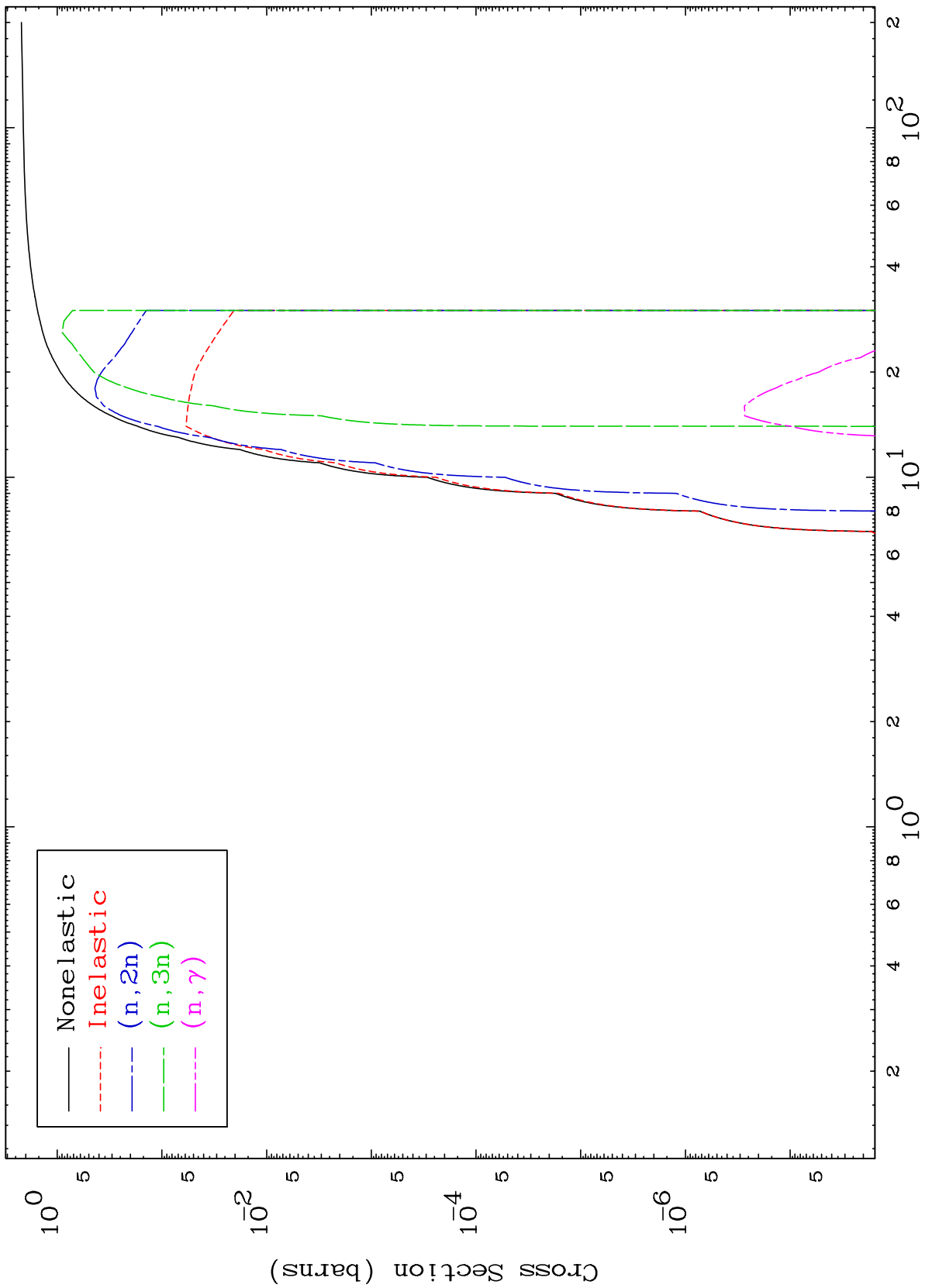
Press Mouse Button to Start

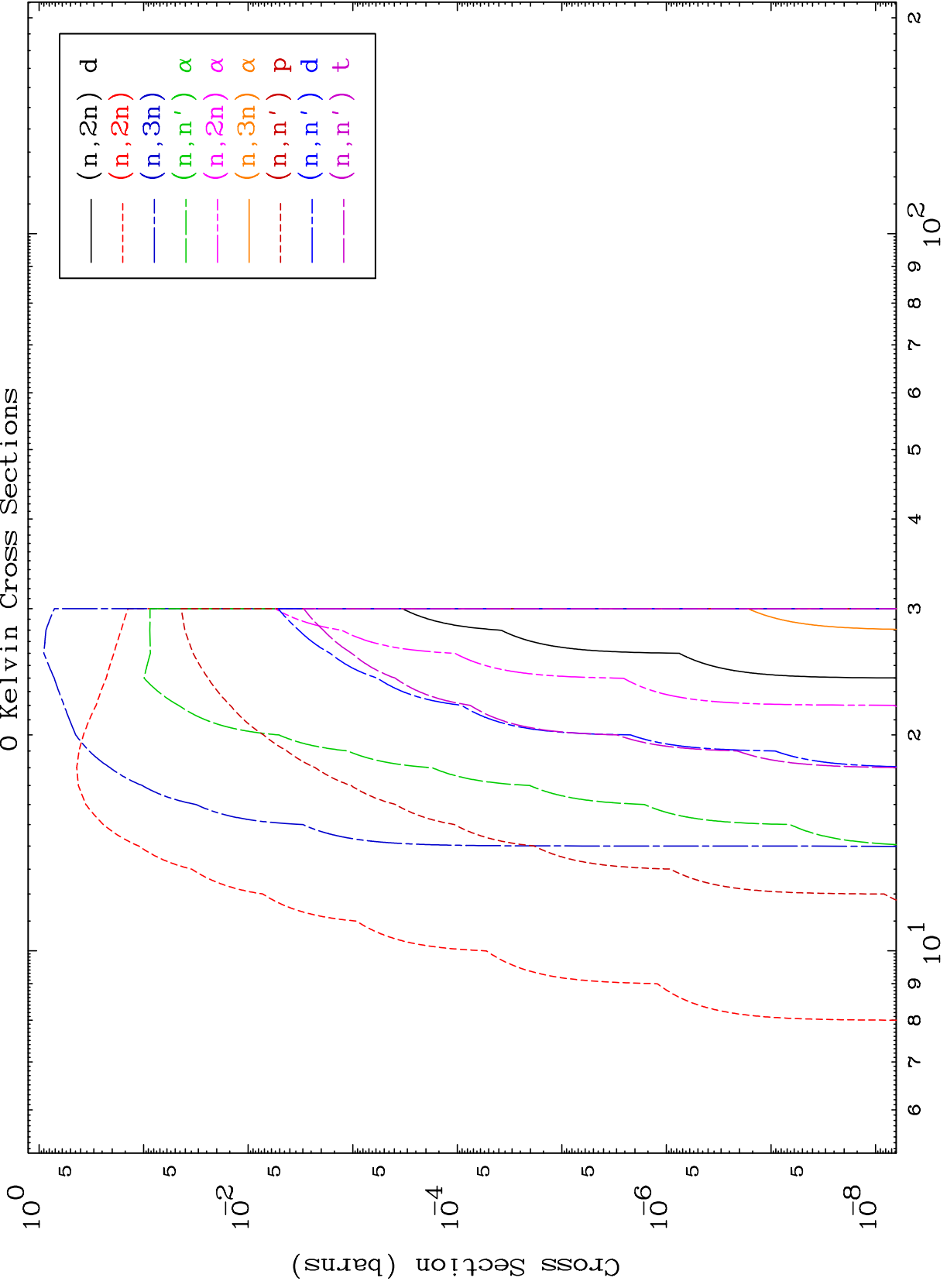
MAT 4759

α Major

47-Ag-118m

0 Kelvin Cross Sections

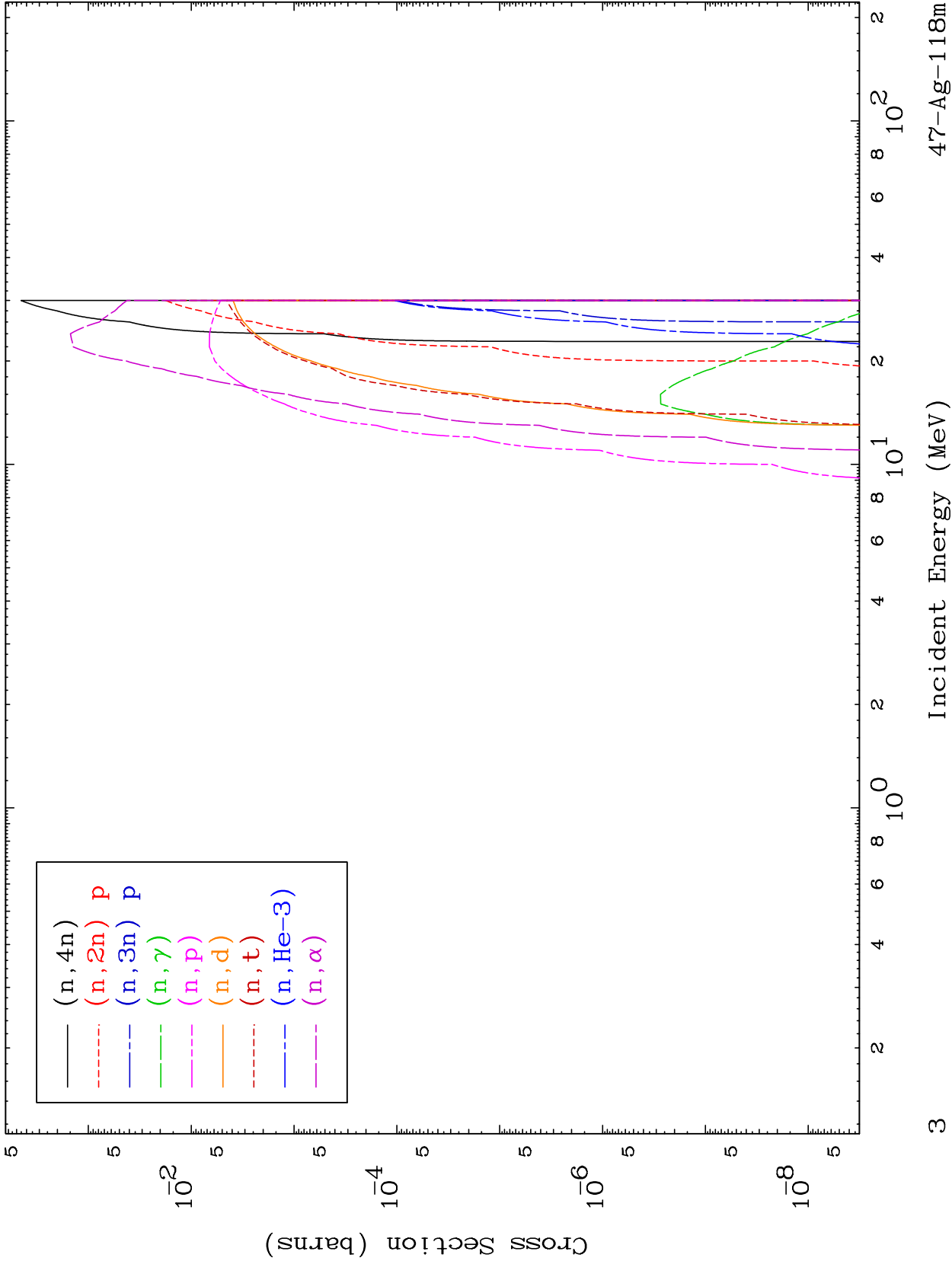


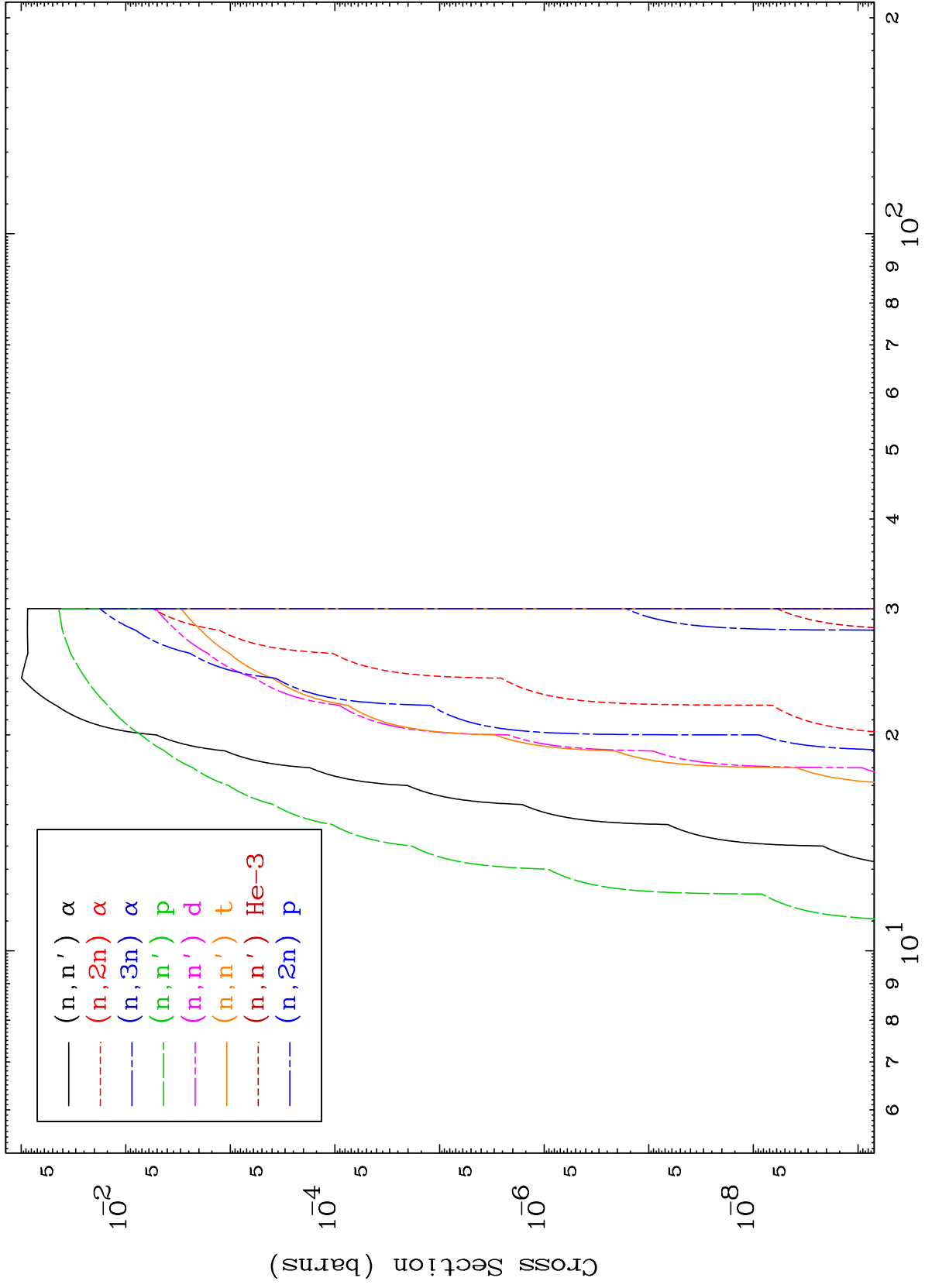


MAT 4759

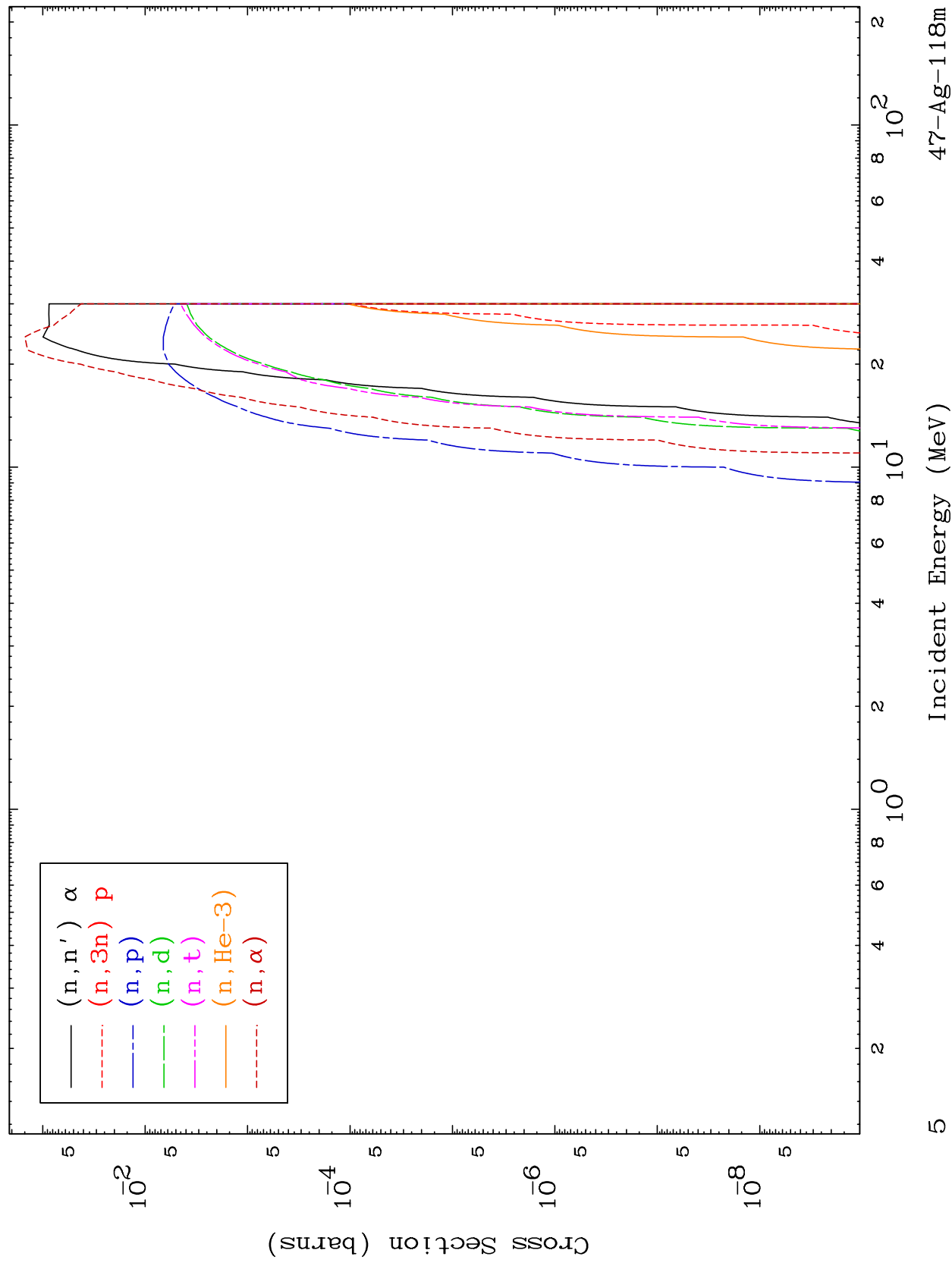
α Neutron Absorption
0 Kelvin Cross Sections

47-Ag-118m





0 Kelvin Cross Sections

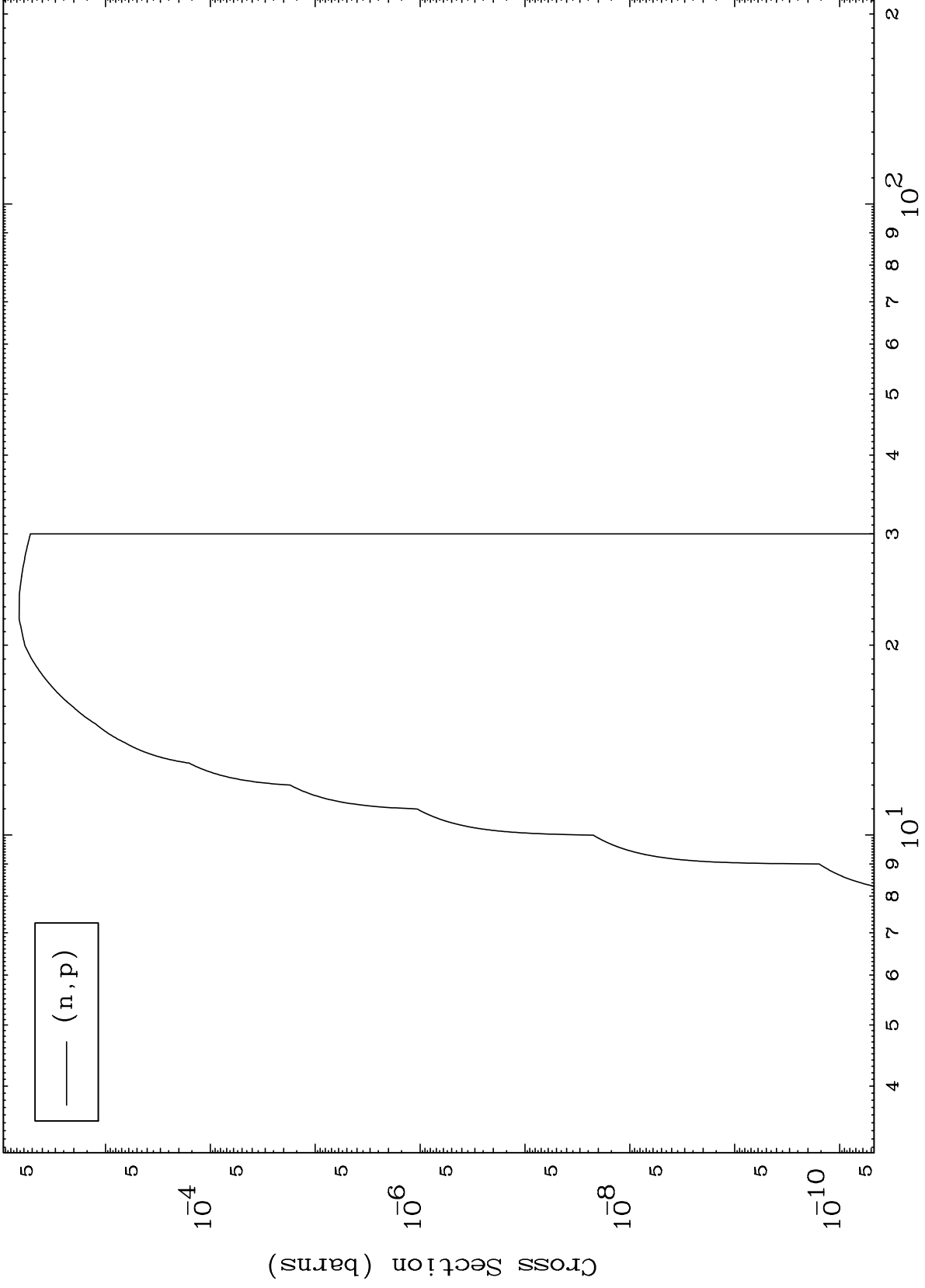


MAT 4759

(α, p) Levels

47-Ag-118m

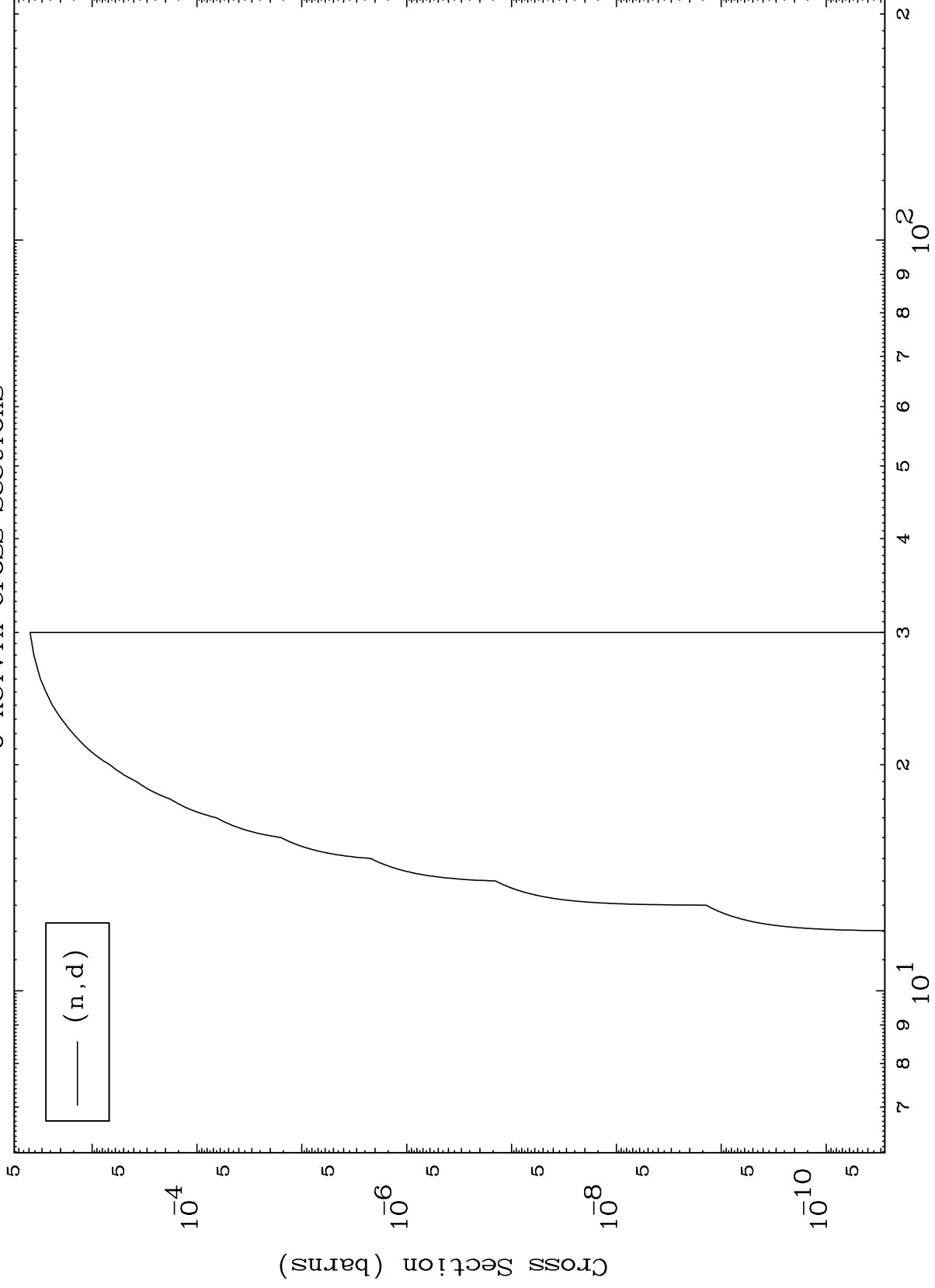
0 Kelvin Cross Sections



MAT 4759

(α, d) Levels
0 Kelvin Cross Sections

47-Ag-118m



7

Incident Energy (MeV)

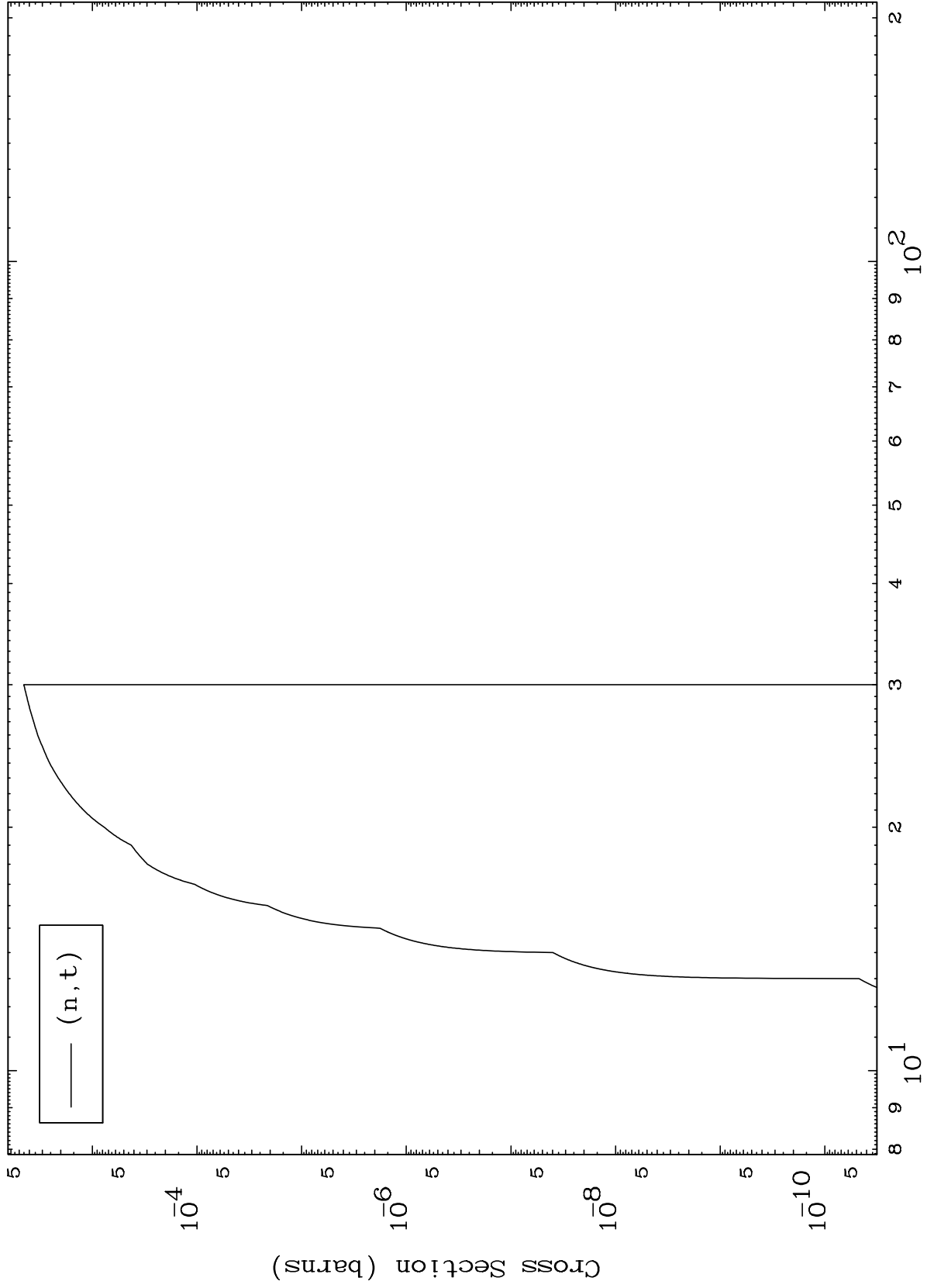
47-Ag-118m

MAT 4759

(α, t) Levels

47-Ag-118m

0 Kelvin Cross Sections



Incident Energy (MeV)

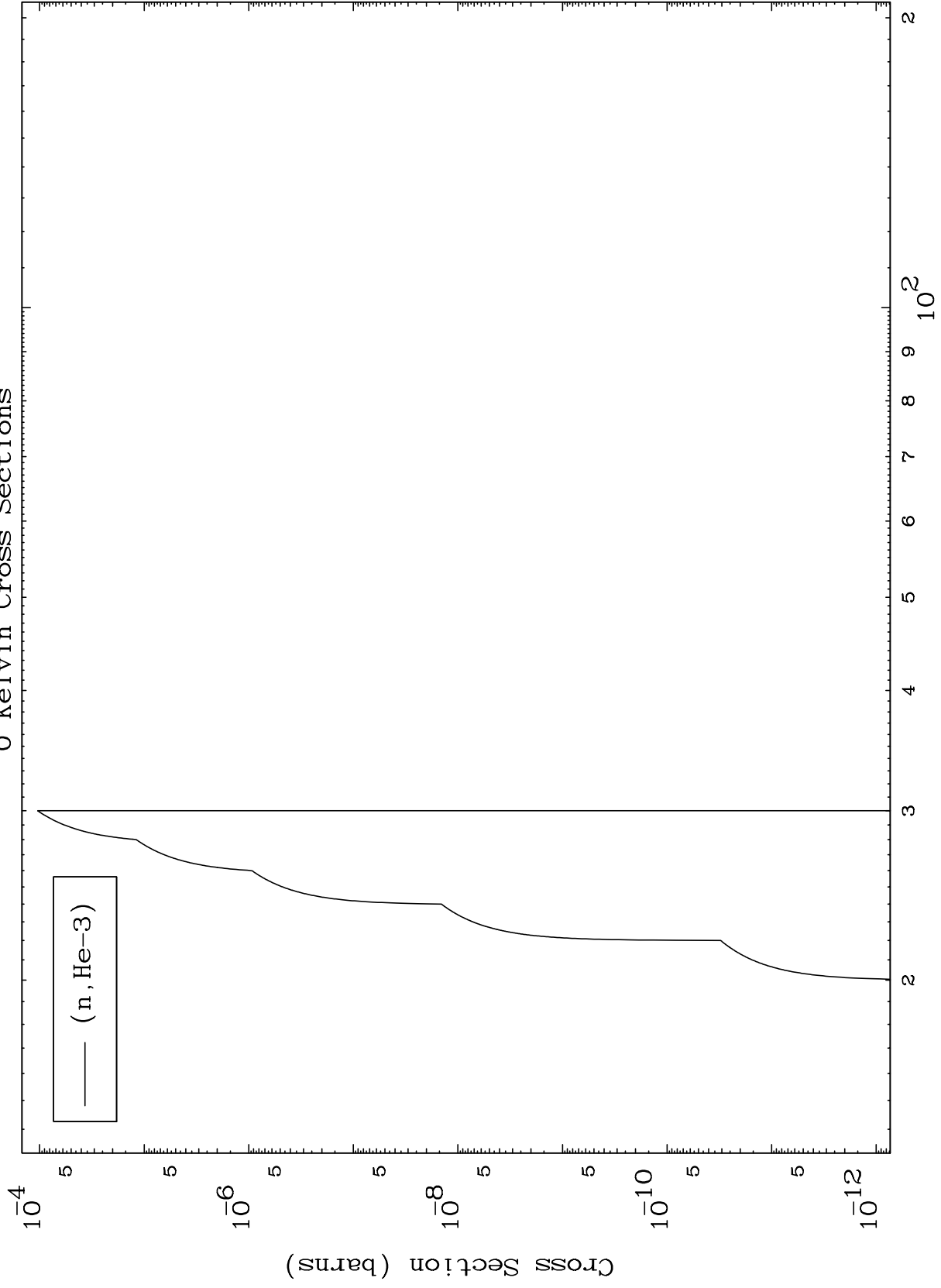
47-Ag-118m

8

MAT 4759

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

47-Ag-118m

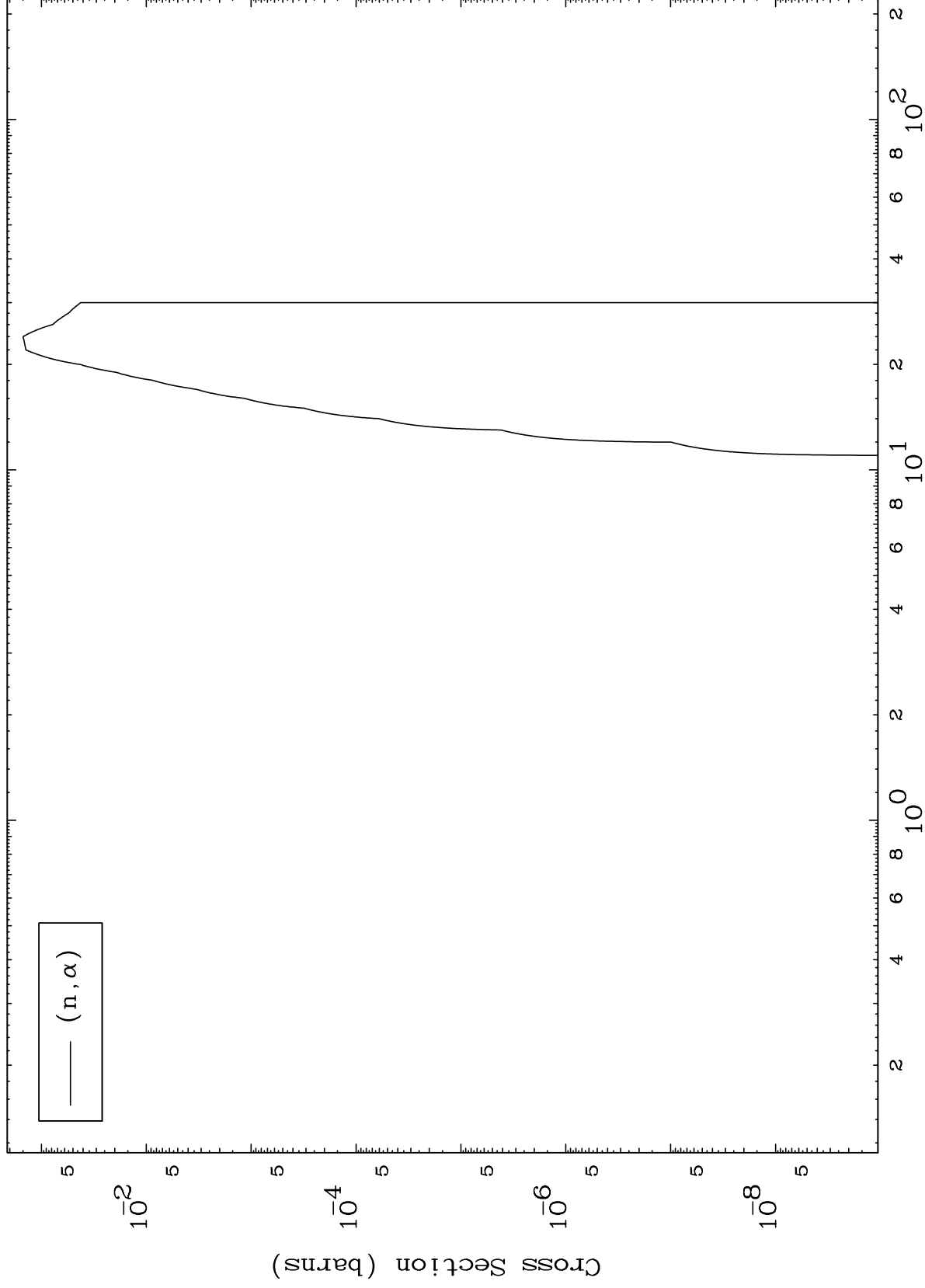


MAT 4759

(α, α) Levels

47-Ag-118m

0 Kelvin Cross Sections



10

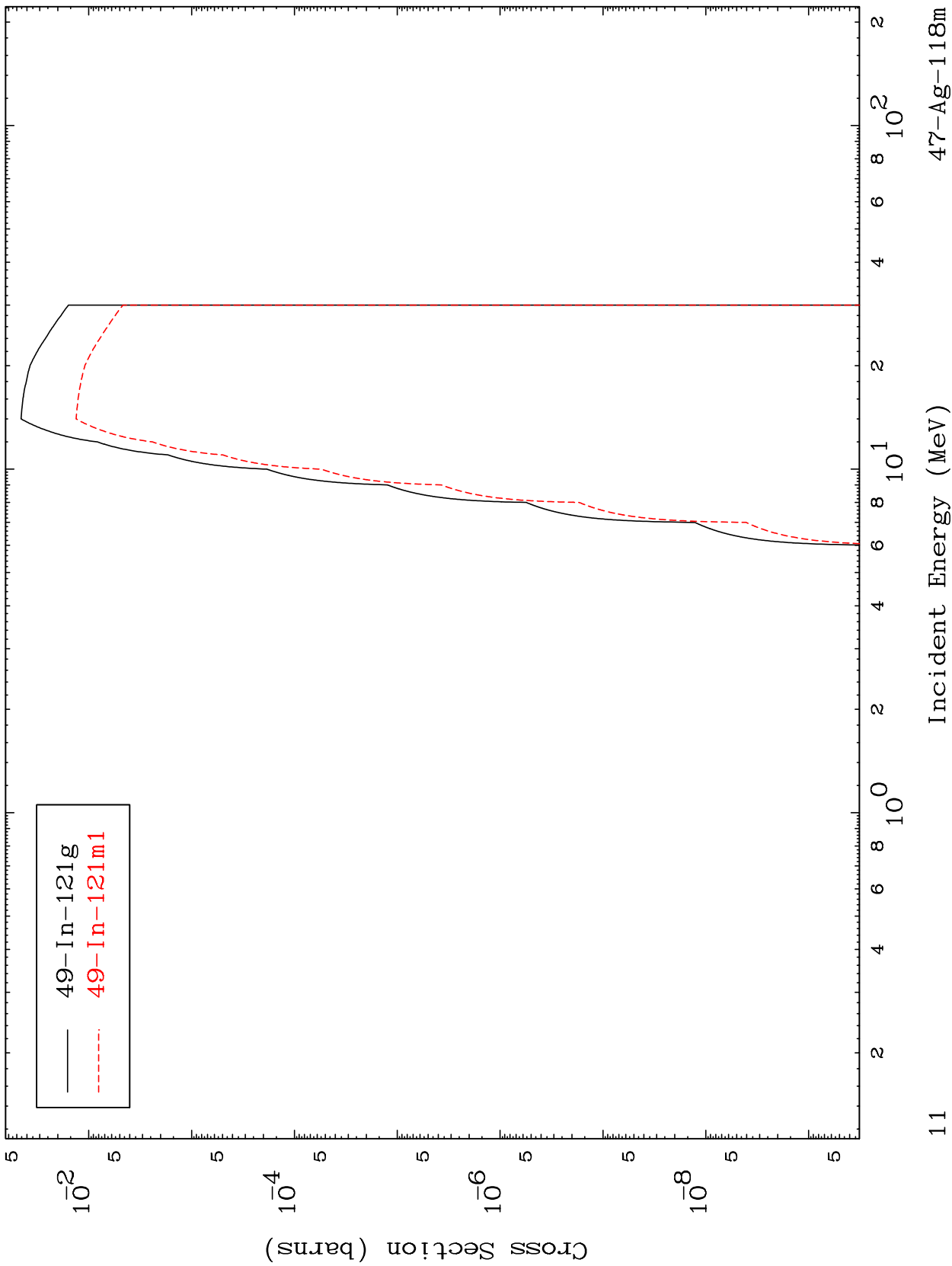
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

Inelastic
Radionuclide Production Cross Section

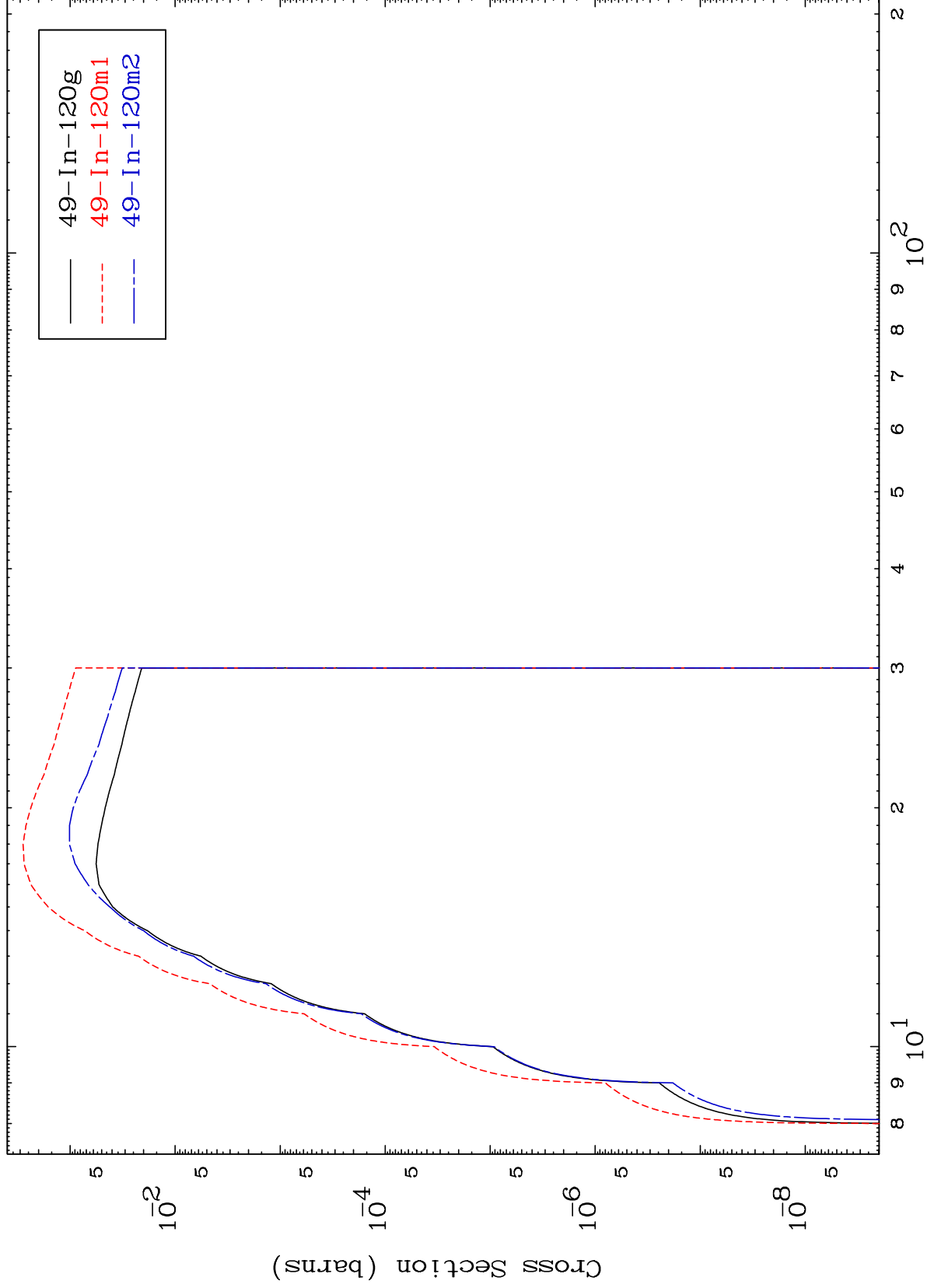


MAT 4759

(n,2n)

47-Ag-118m

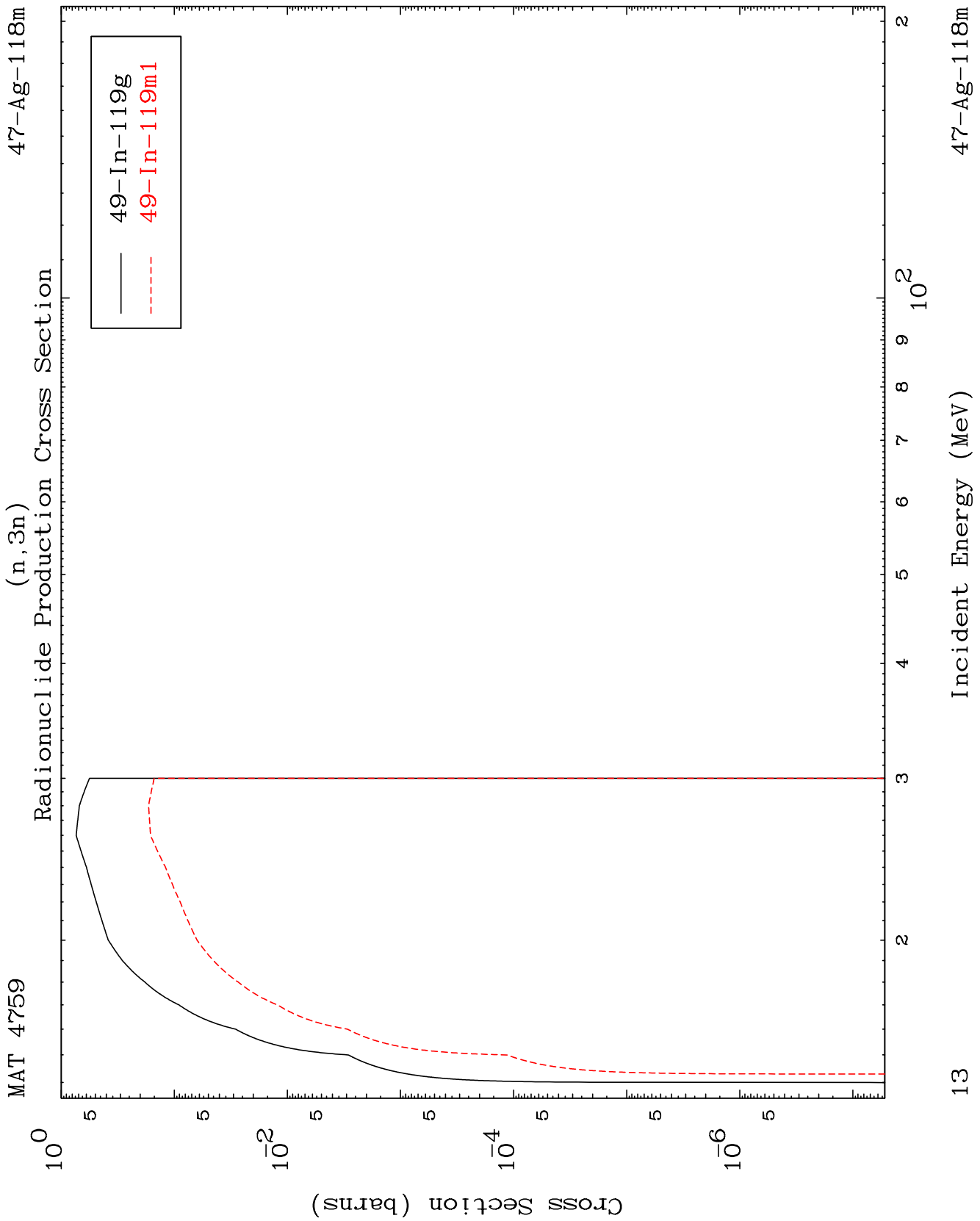
Radionuclide Production Cross Section



12

Incident Energy (MeV)

47-Ag-118m

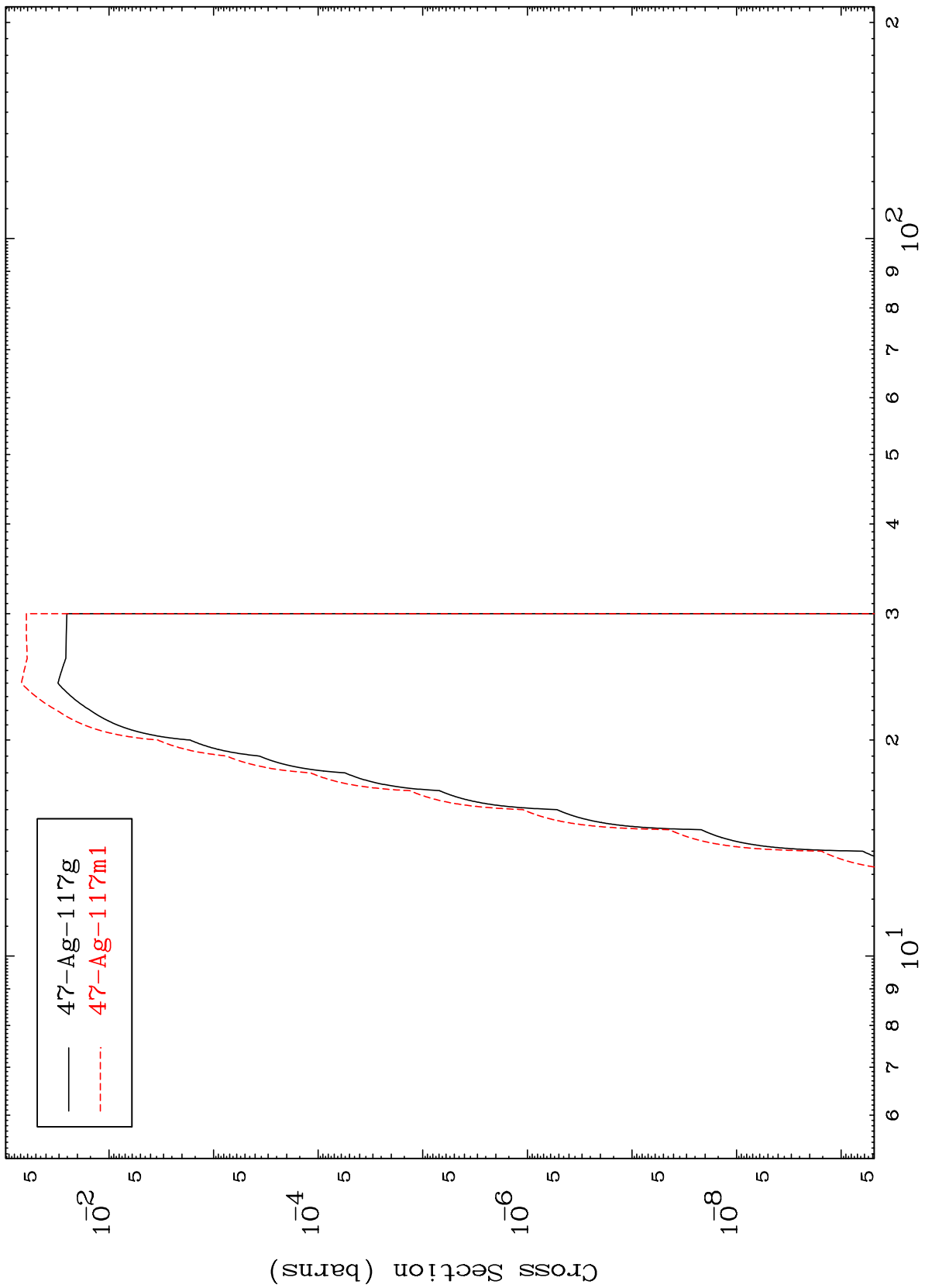


MAT 4759

(n,n') α

47-Ag-118m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

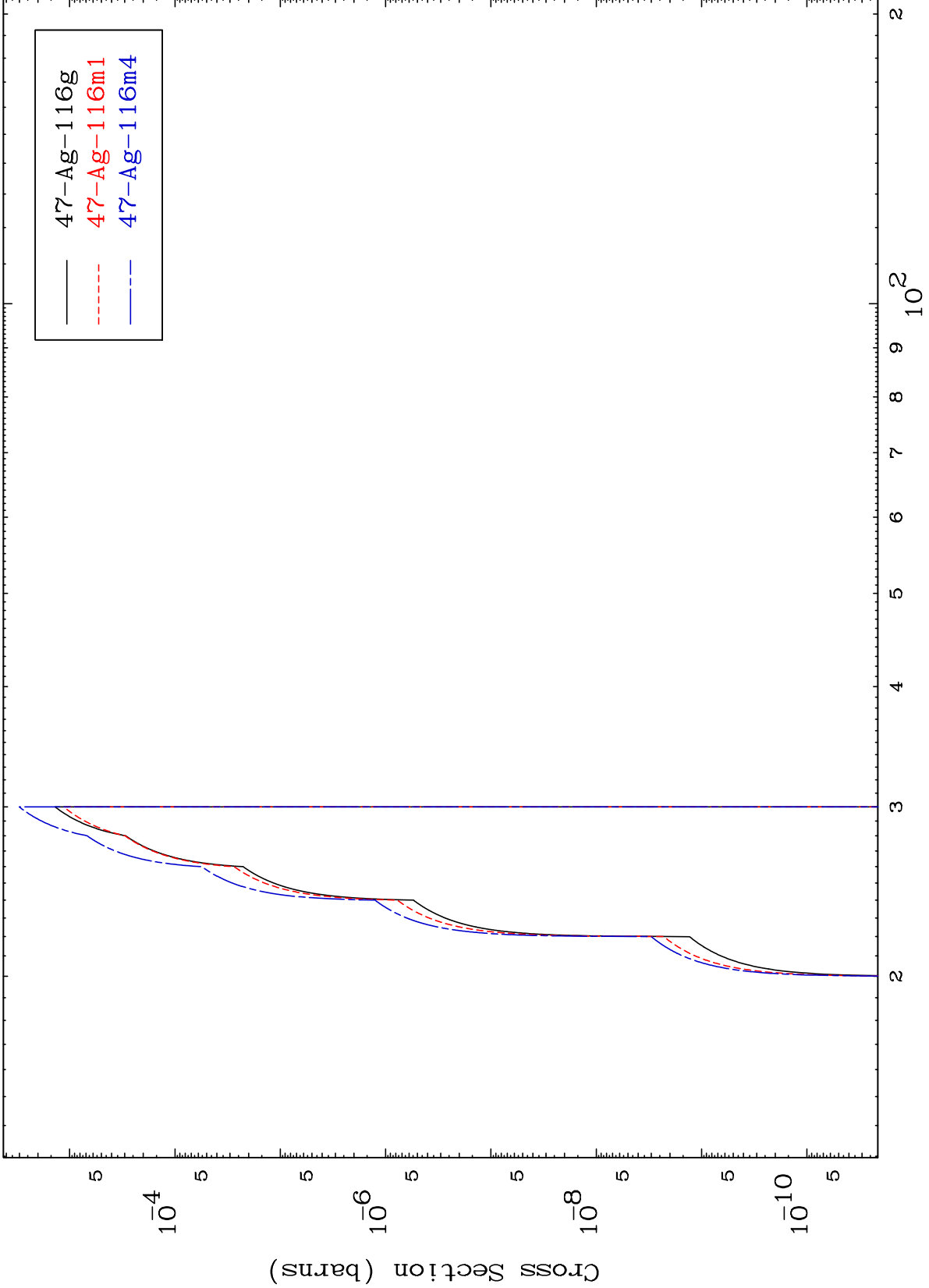
47-Ag-118m

MAT 4759

(n,2n) α

47-Ag-118m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

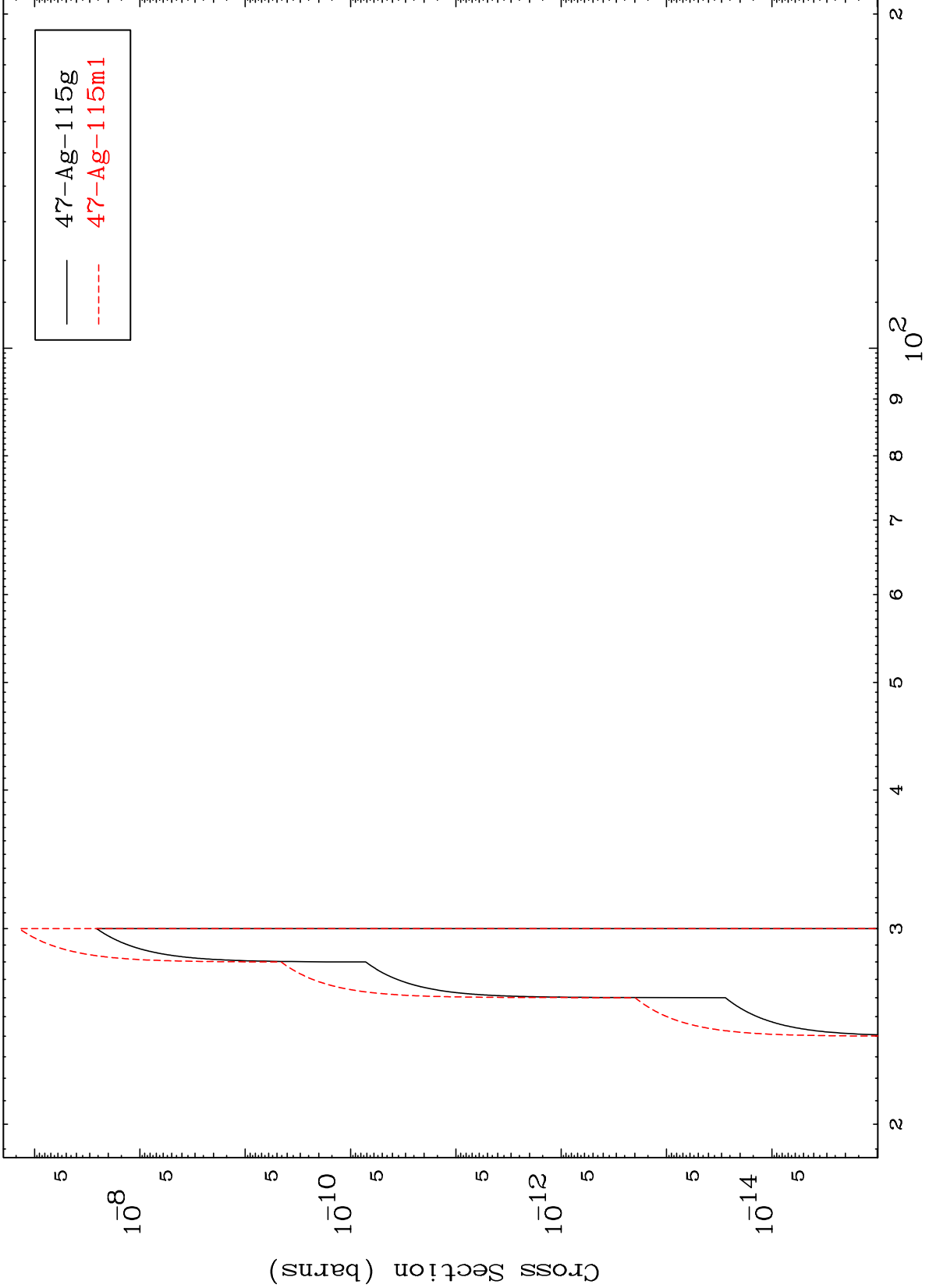
47-Ag-118m

MAT 4759

(n,3n) α

47-Ag-118m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

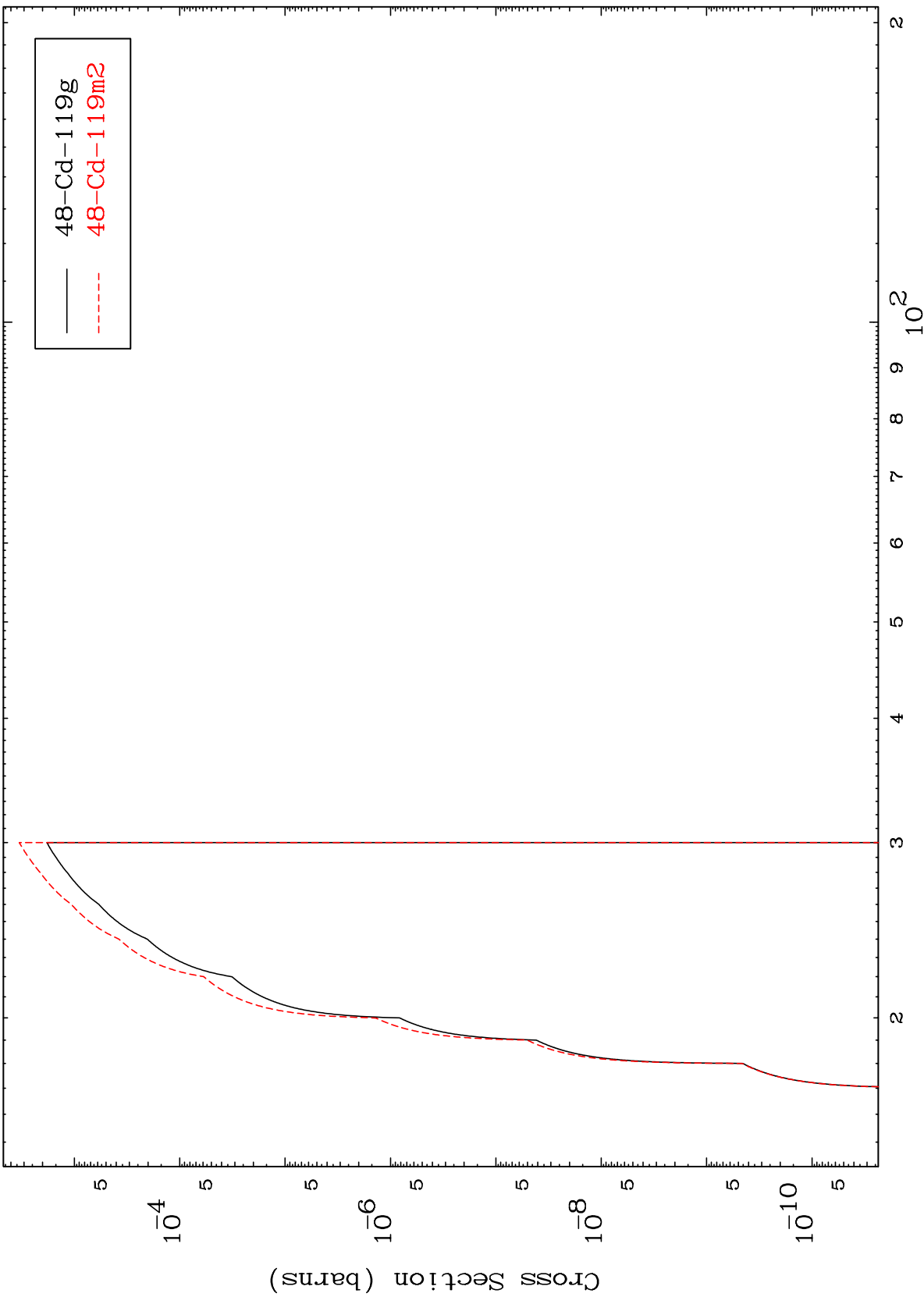
47-Ag-118m

MAT 4759

(n,n') d

47-Ag-118m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

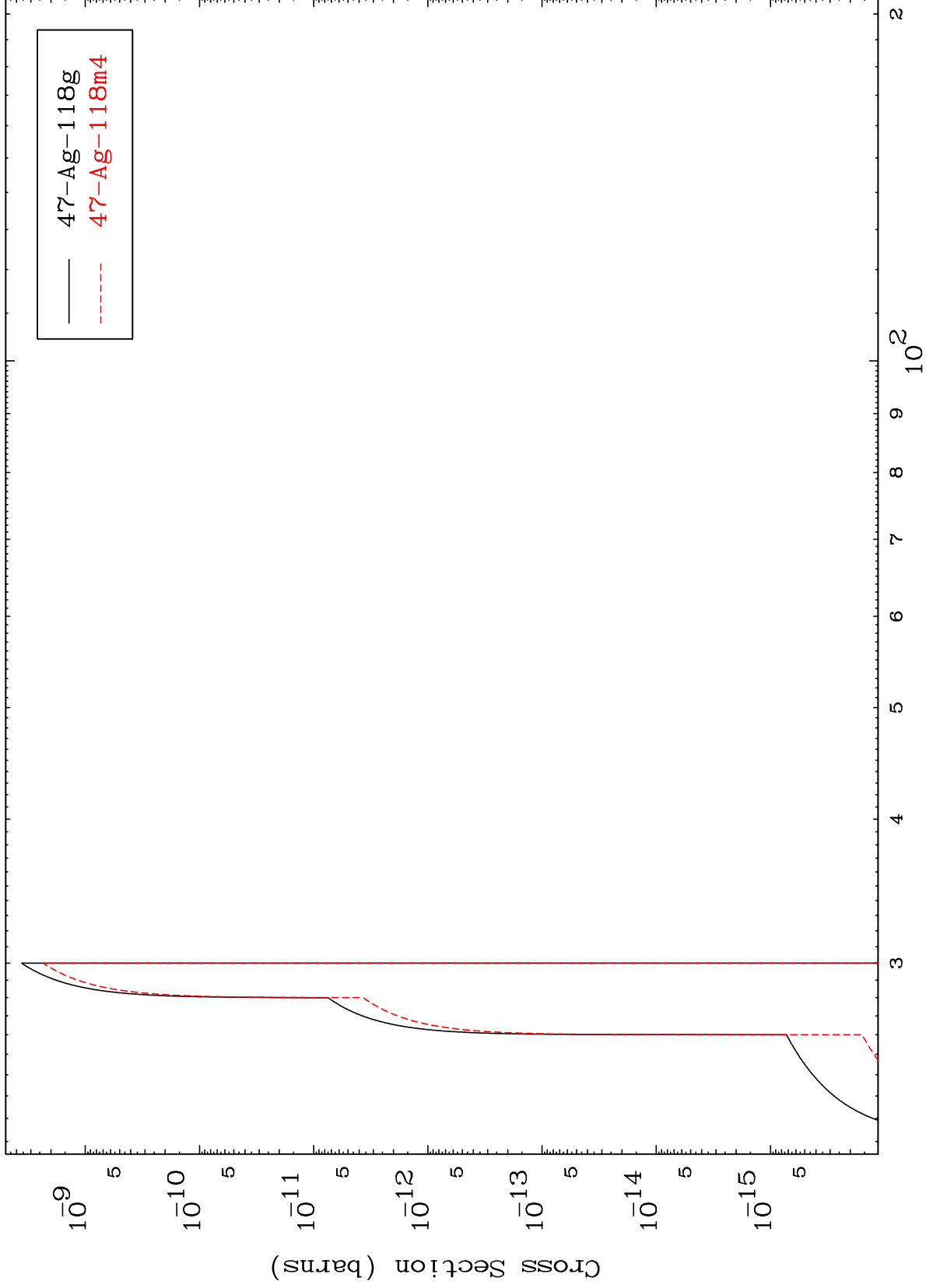
47-Ag-118m

MAT 4759

(n,n') He-3

47-Ag-118m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

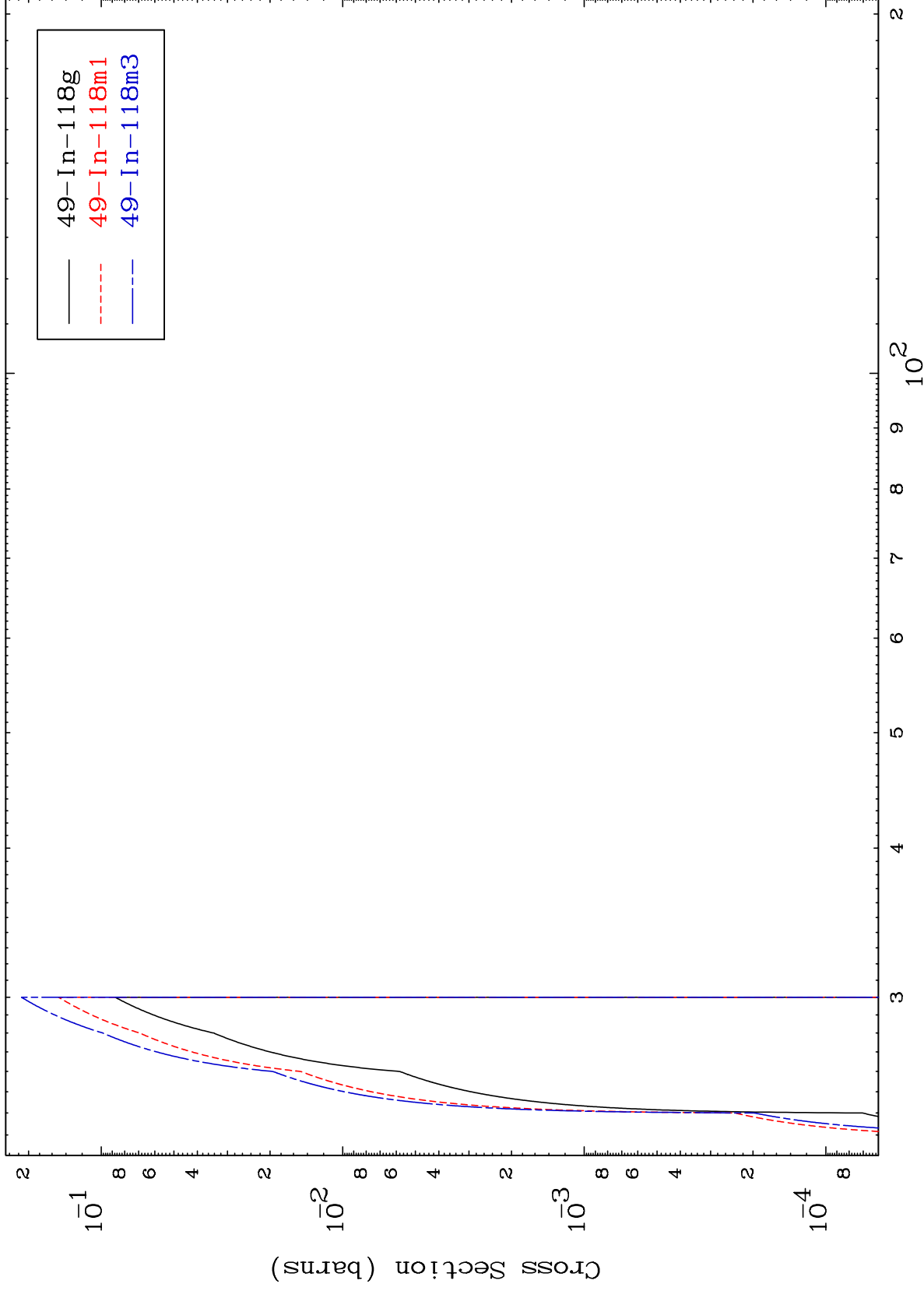
47-Ag-118m

MAT 4759

(n,4n)

47-Ag-118m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

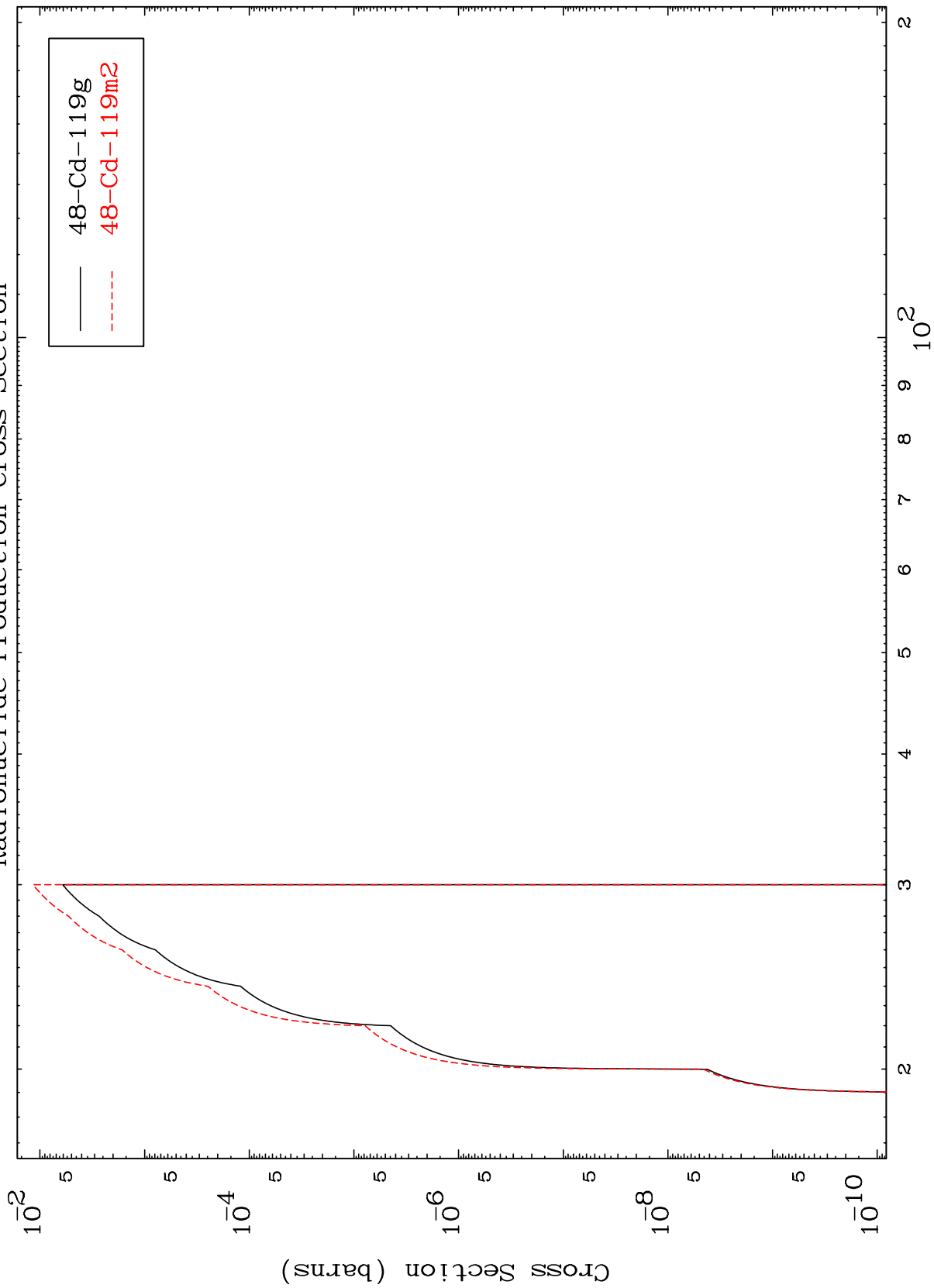
47-Ag-118m

MAT 4759

(n,2n) p

47-Ag-118m

Radionuclide Production Cross Section



20

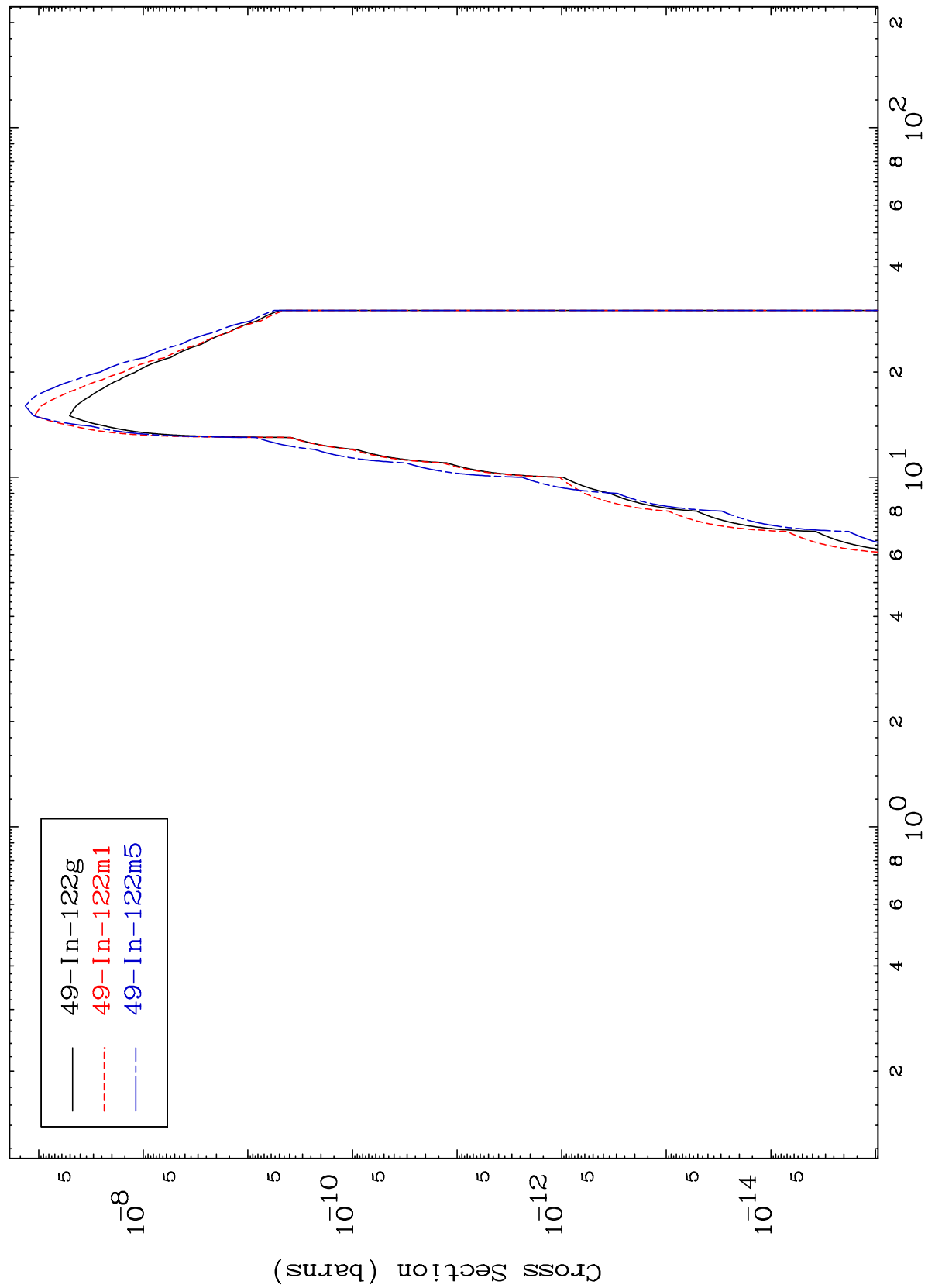
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

Radionuclide Production Cross Section
(n, γ)



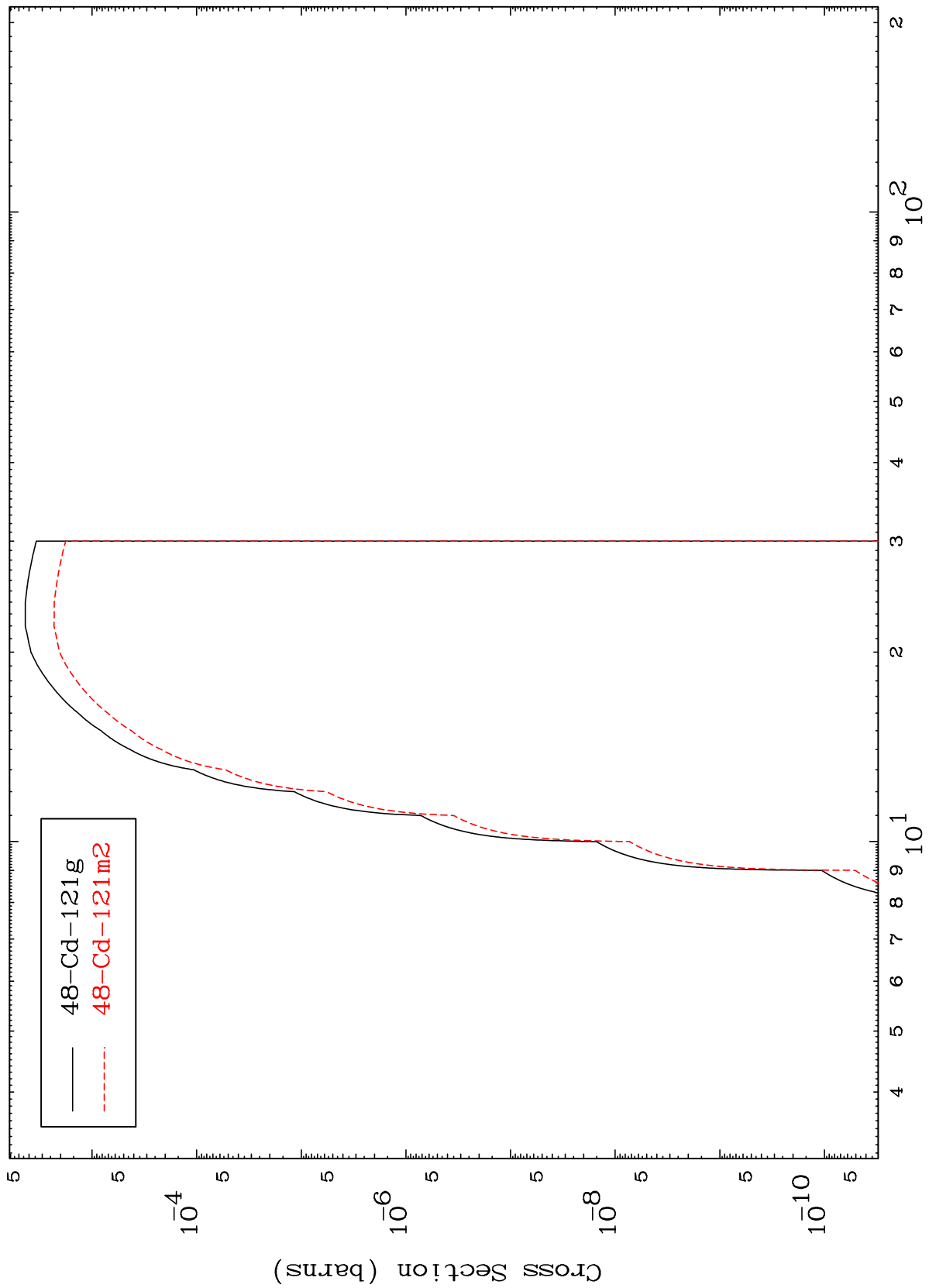
47-Ag-118m

Incident Energy (MeV)

MAT 4759

47-Ag-118m

(n,p)
Radionuclide Production Cross Section



22

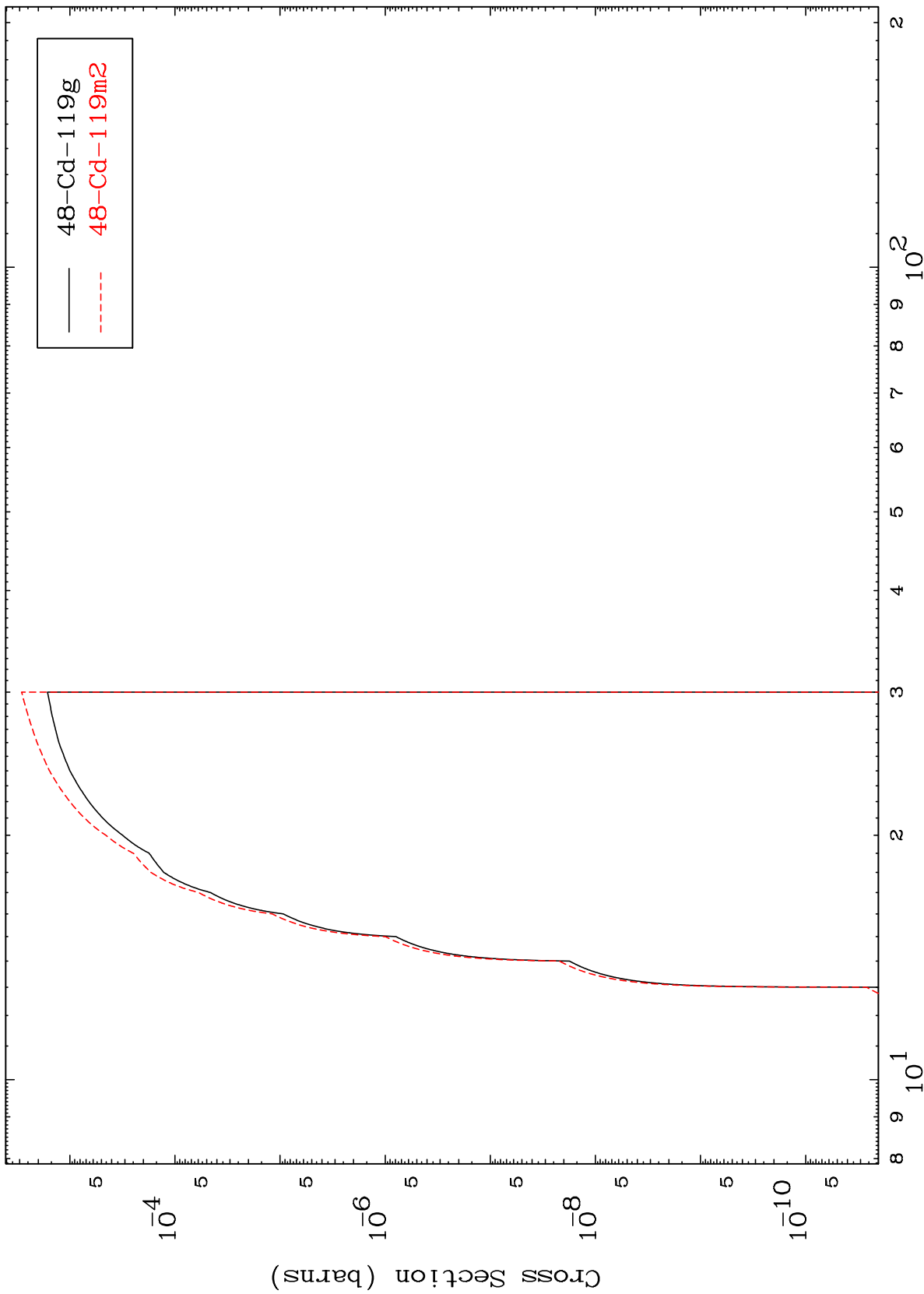
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

(n, t)
Radionuclide Production Cross Section



23

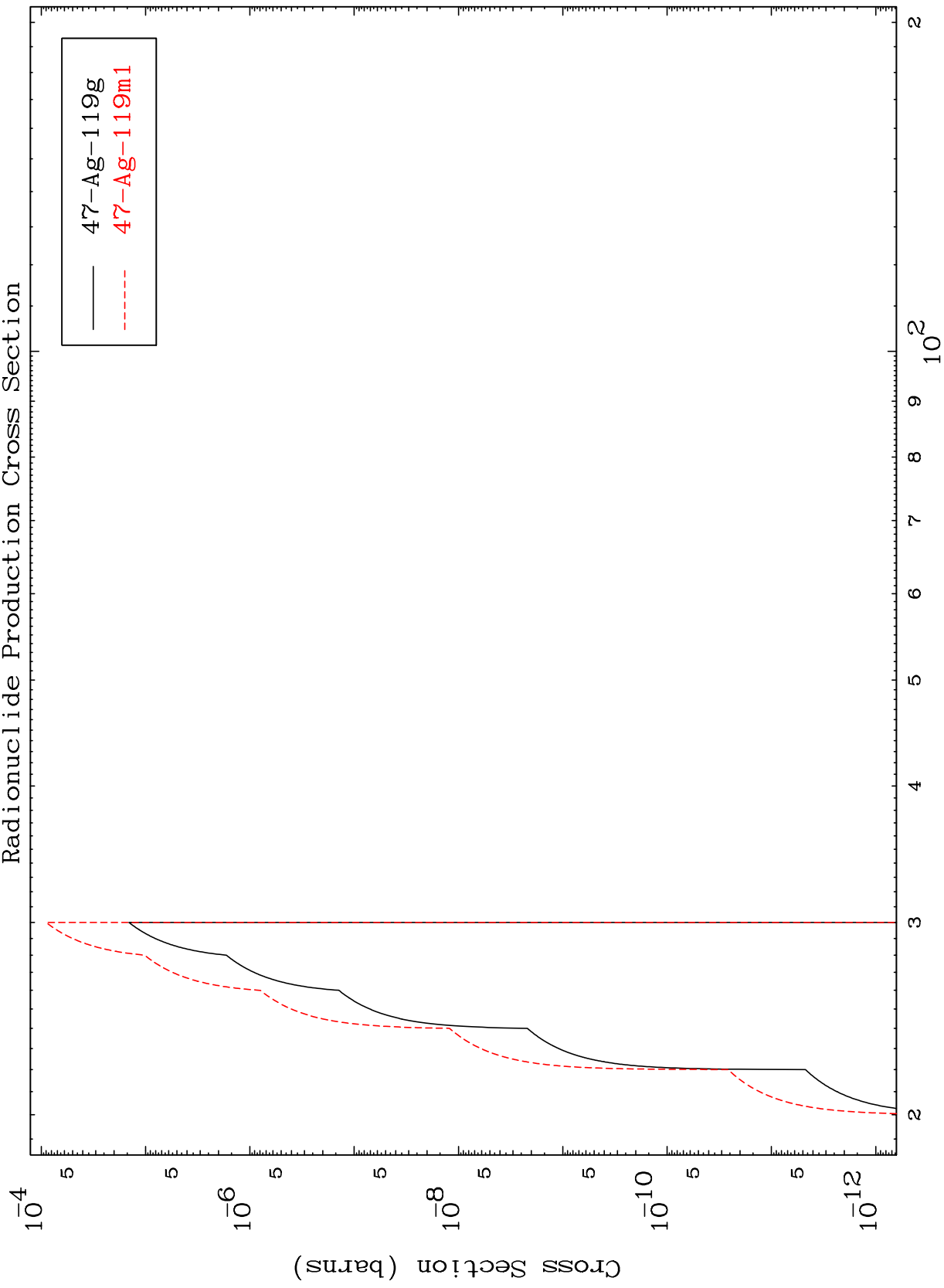
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

(n,He-3)
Radionuclide Production Cross Section



24

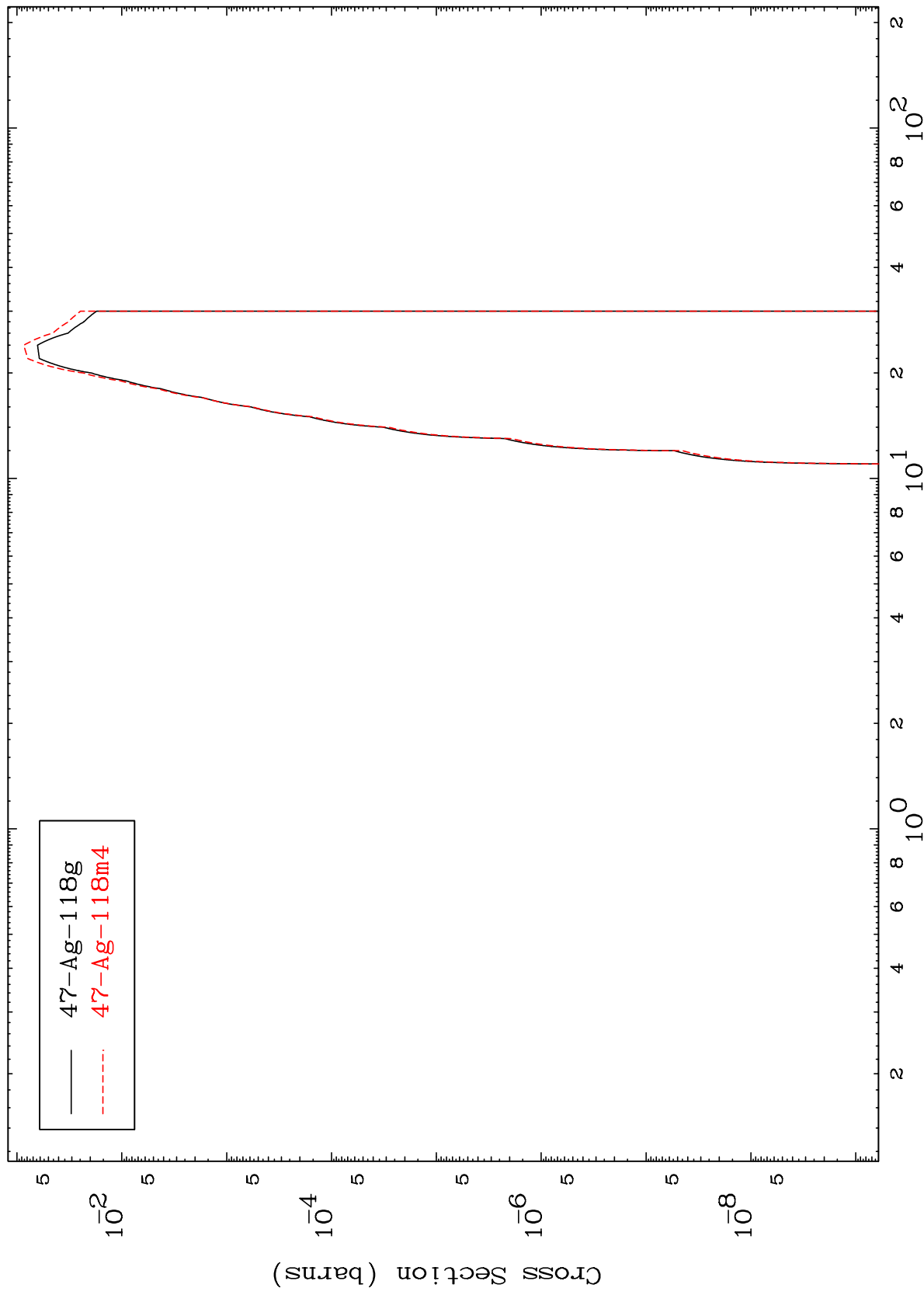
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

(n, α)
Radionuclide Production Cross Section



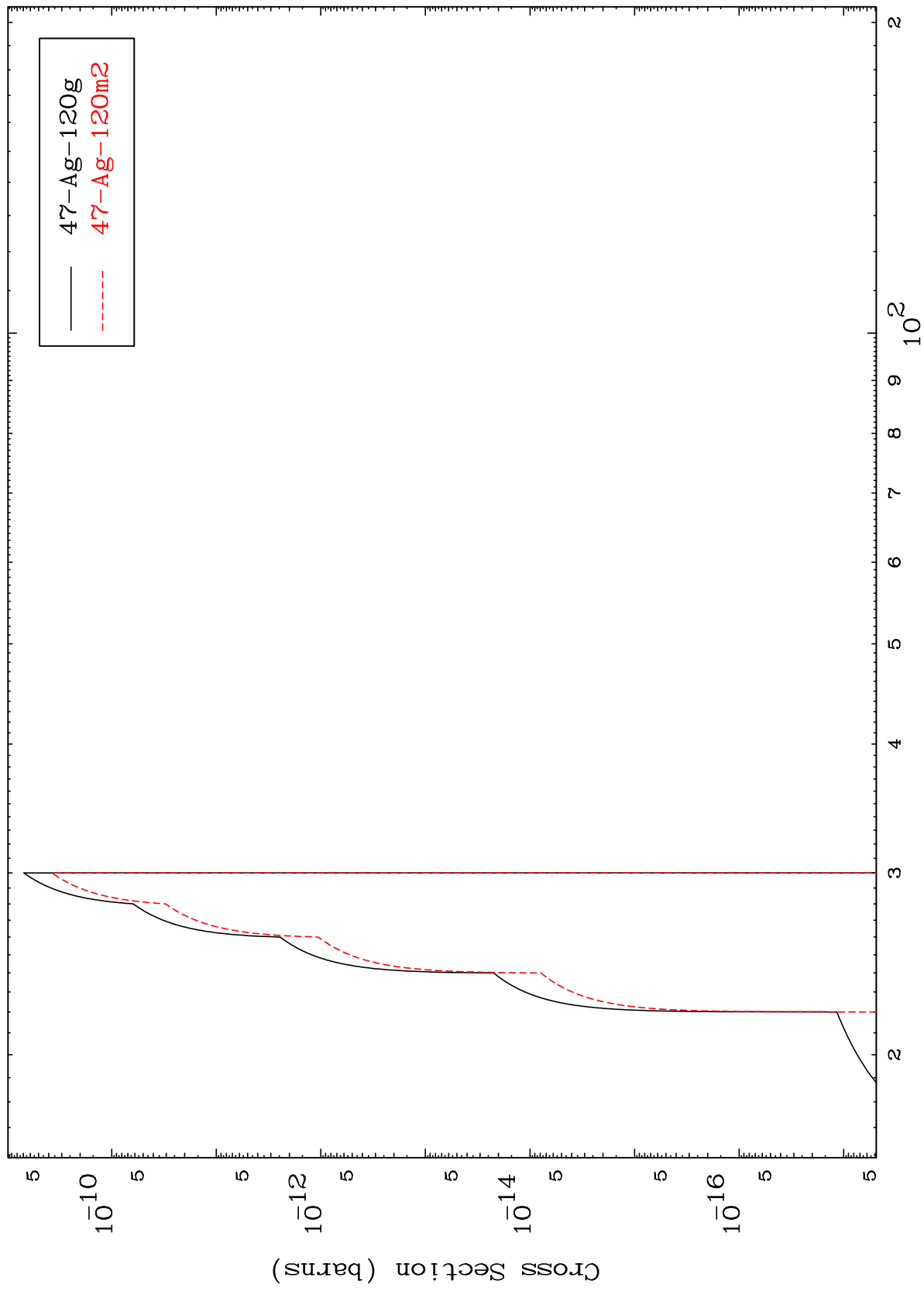
25

47-Ag-118m

MAT 4759

47-Ag-118m

(n,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-118m