

Program EVALPLOT
(Version 2021-1)

by

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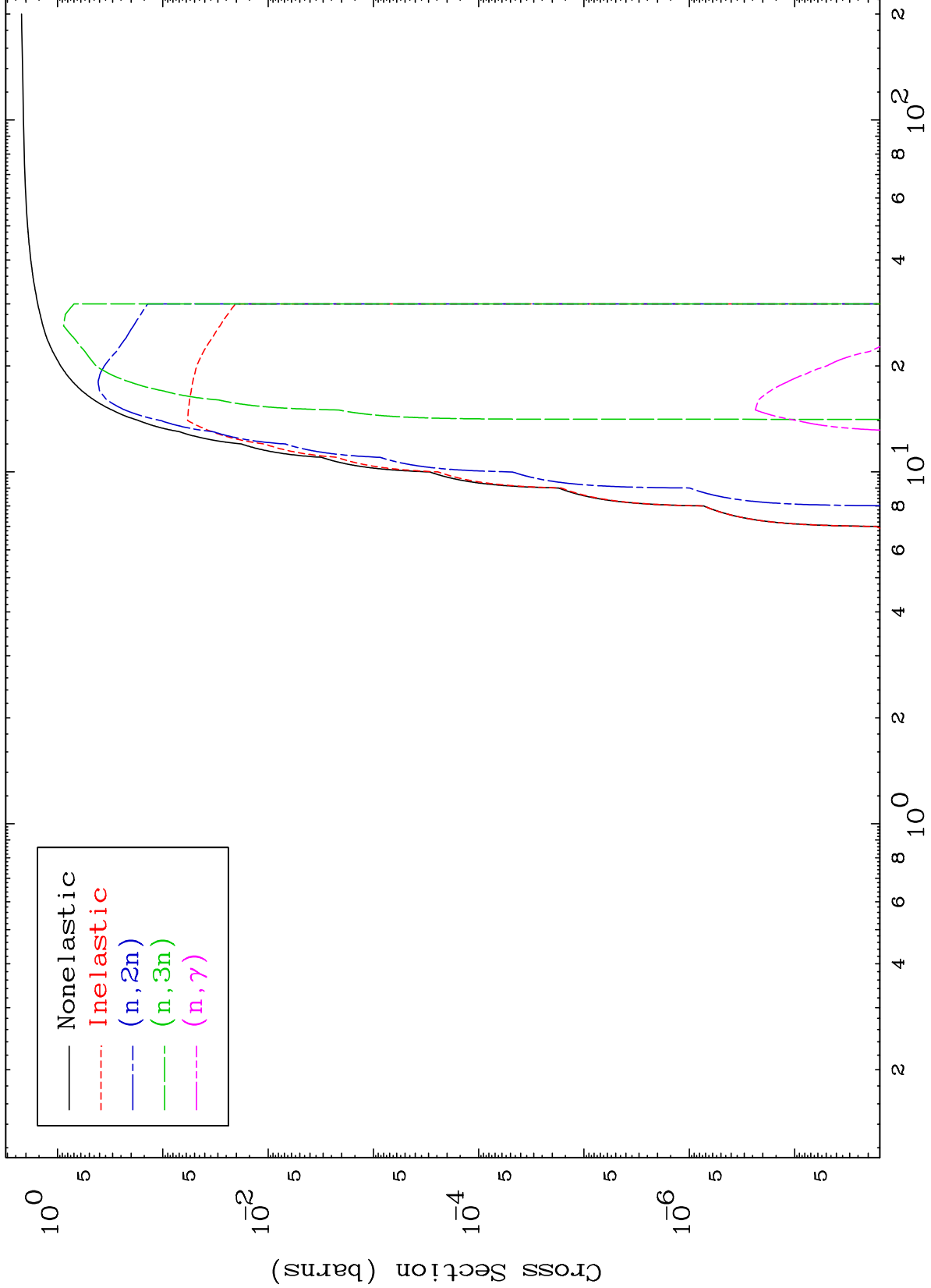
Press Mouse Button to Start

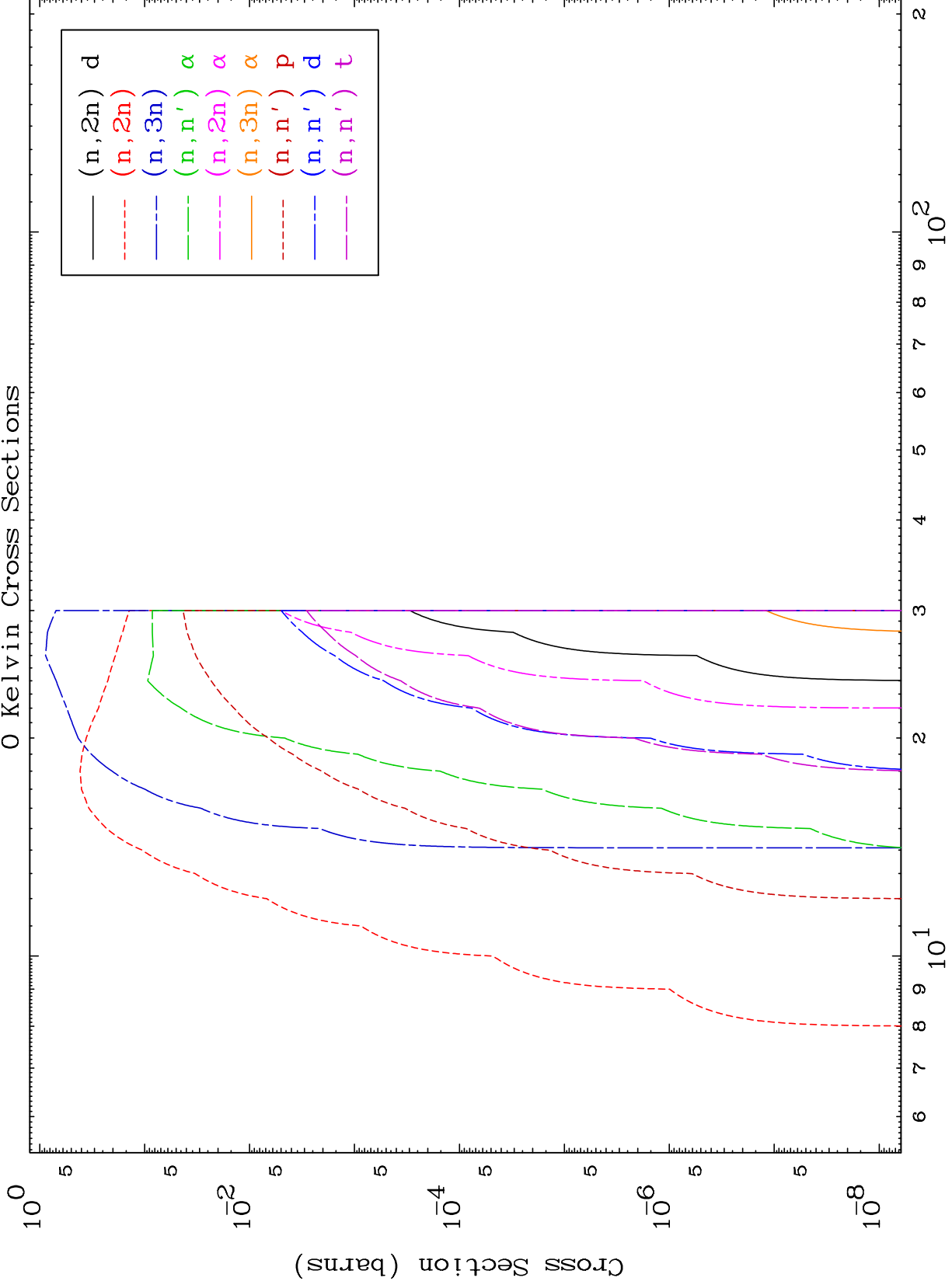
MAT 4758

α Major

47-Ag-118

0 Kelvin Cross Sections

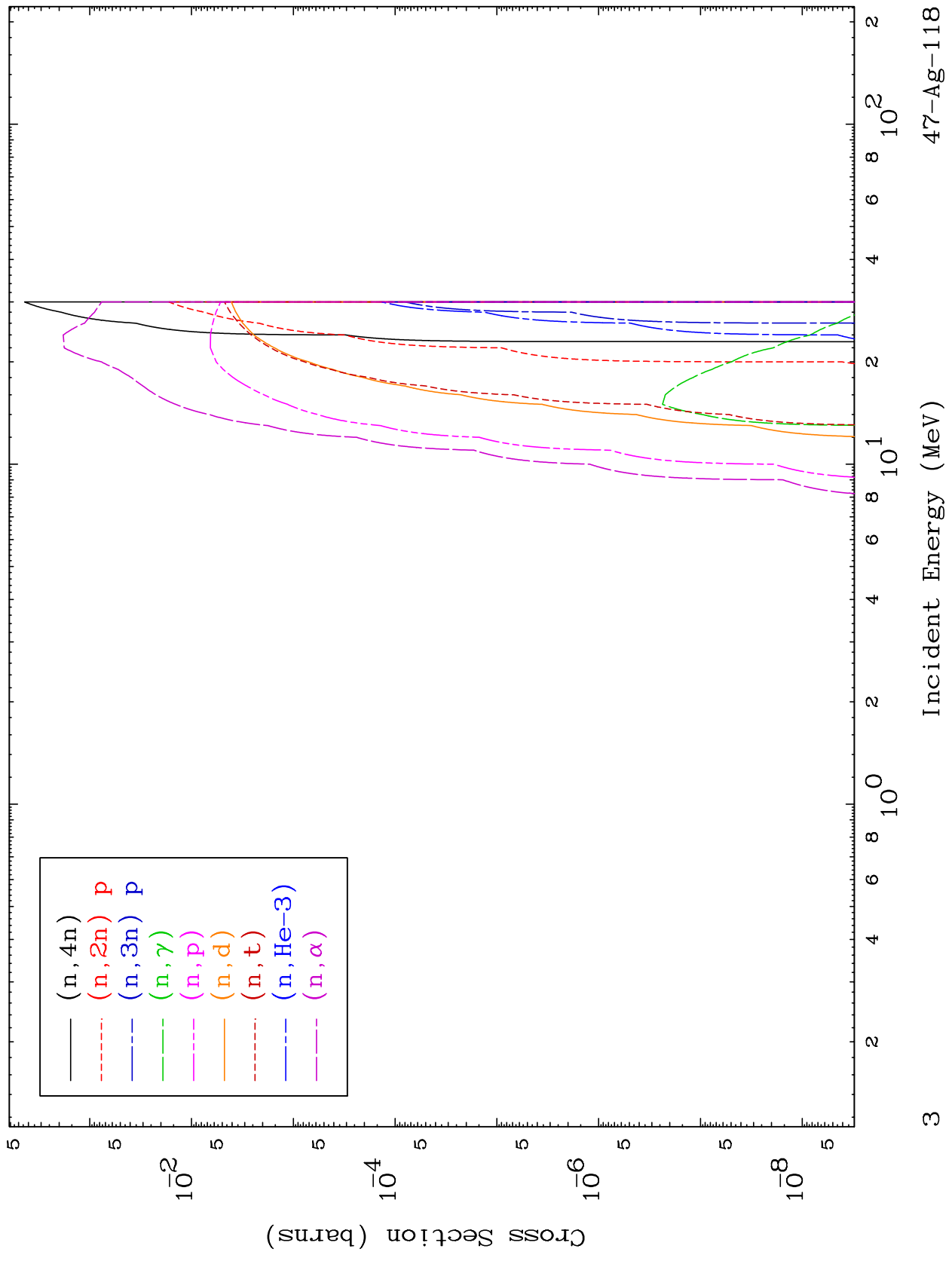


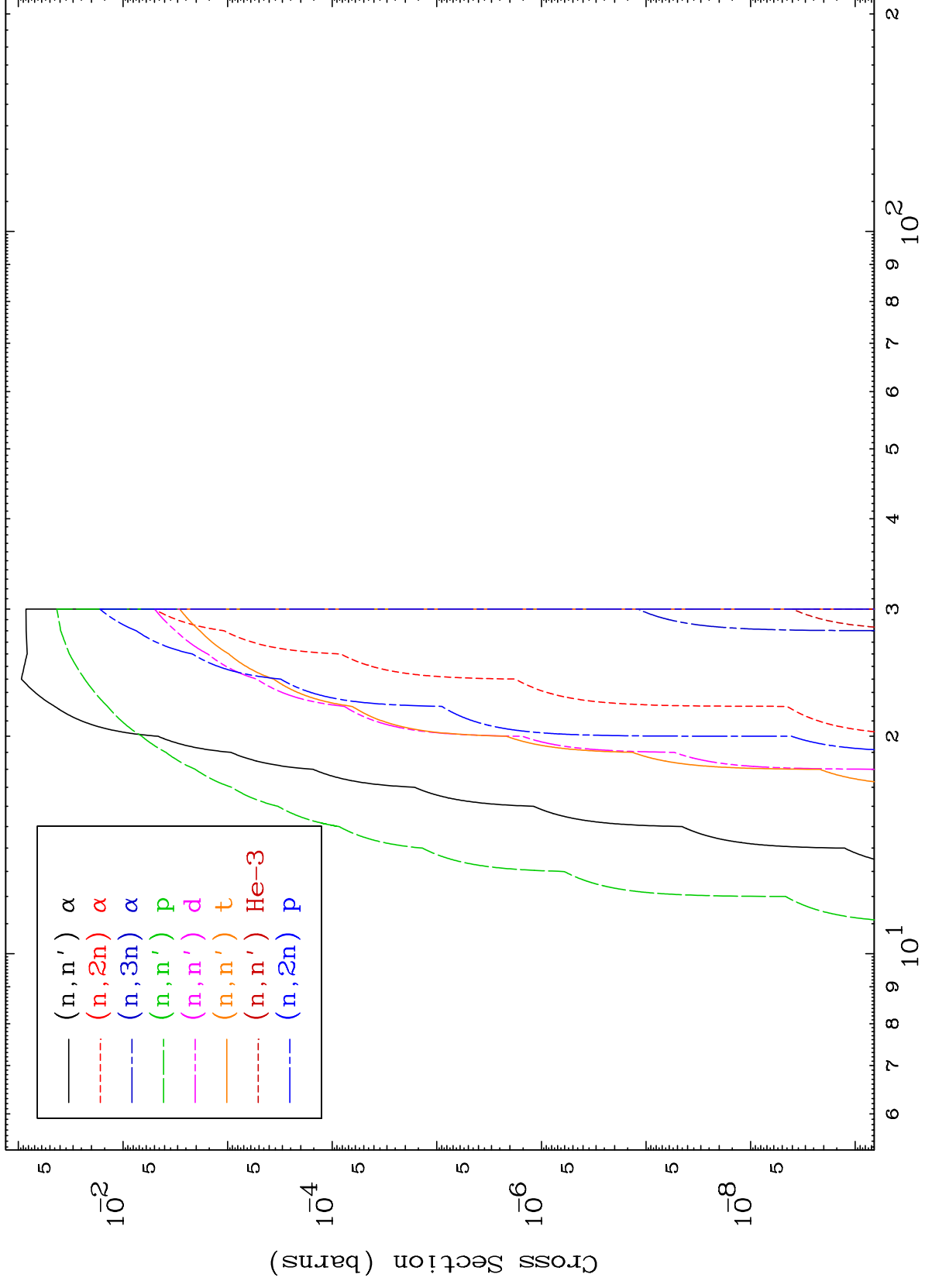


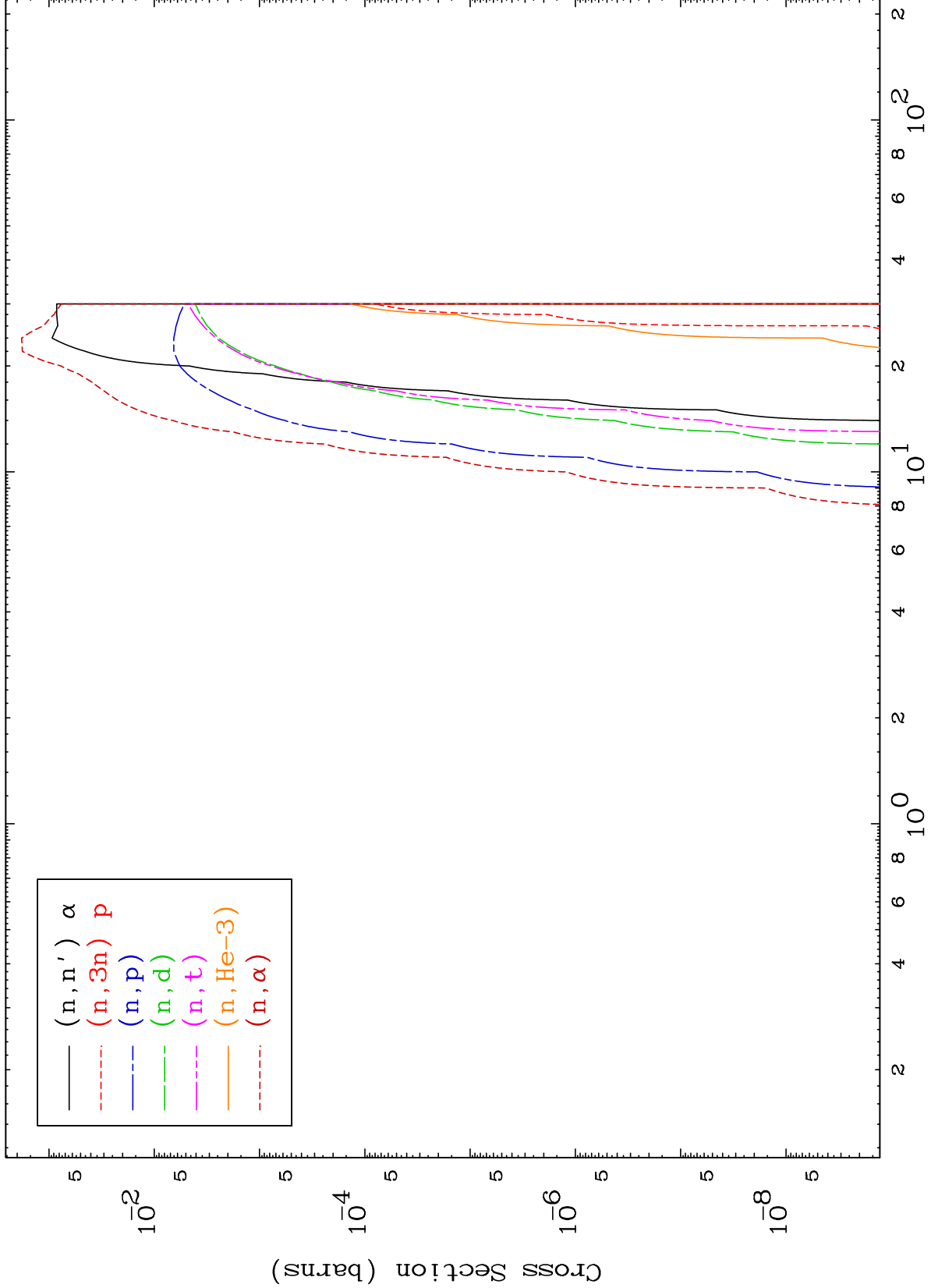
MAT 4758

α Neutron Absorption
0 Kelvin Cross Sections

47-Ag-118



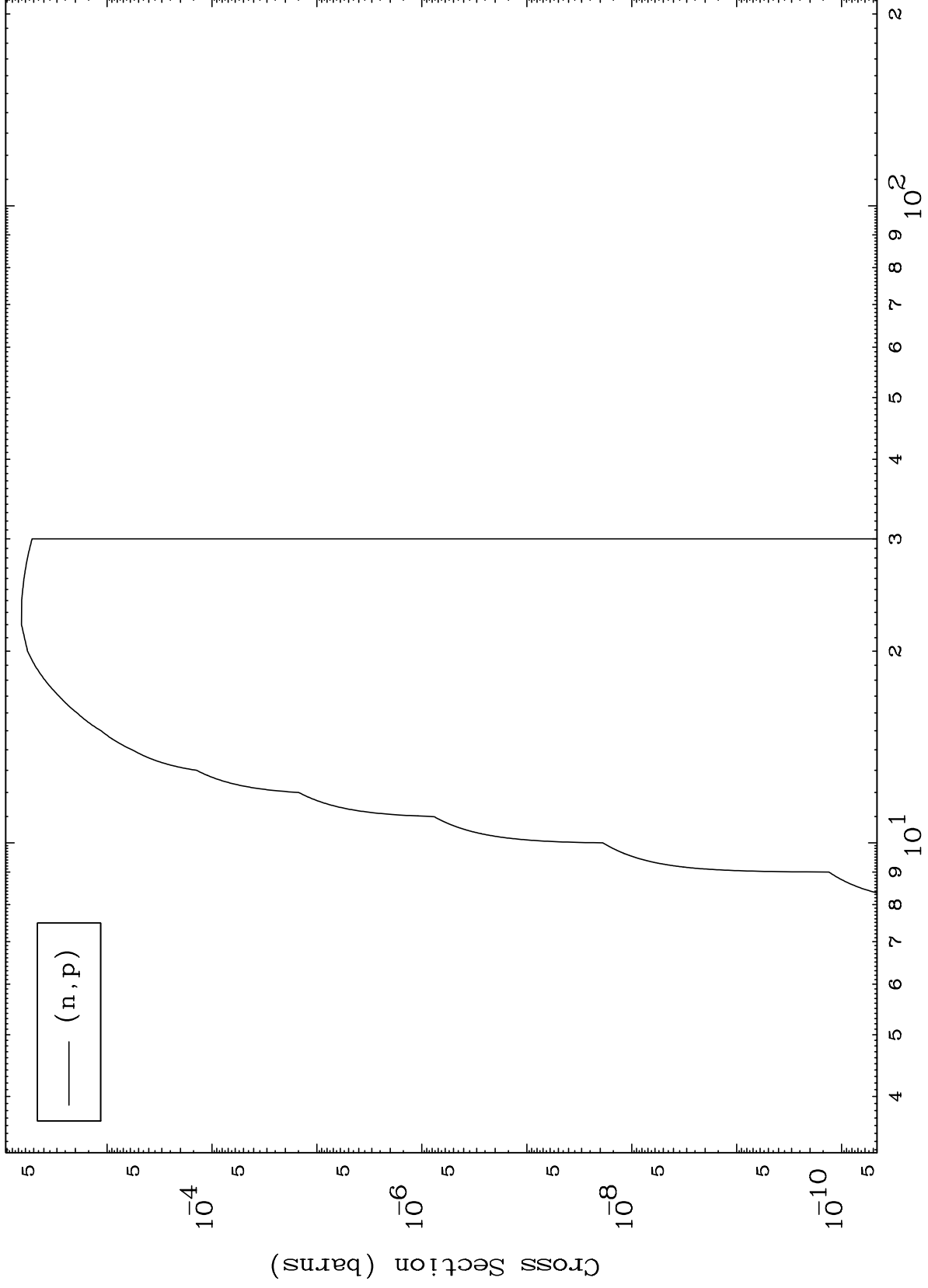




MAT 4758

(α, p) Levels
0 Kelvin Cross Sections

47-Ag-118



6

Incident Energy (MeV)

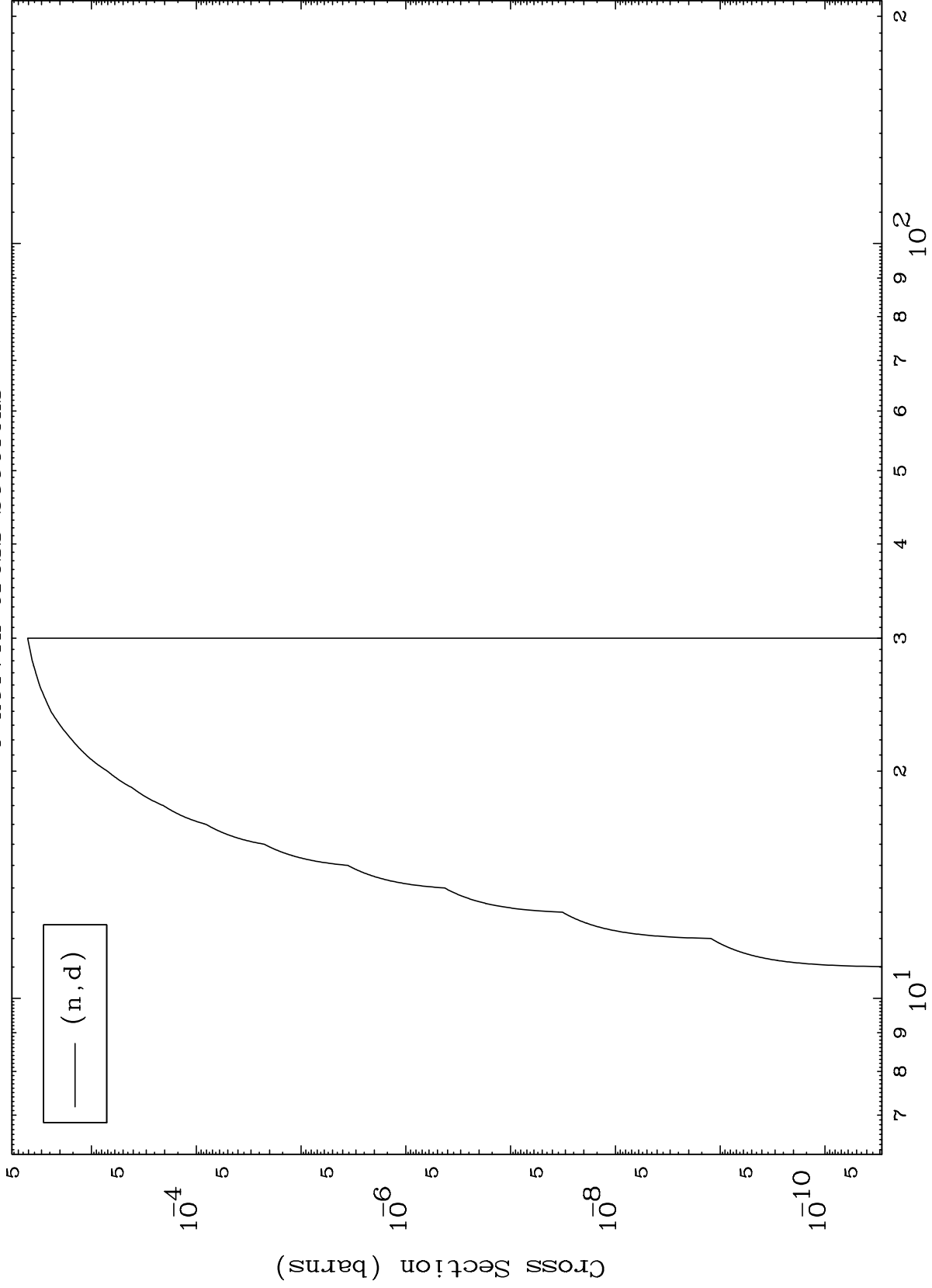
47-Ag-118

MAT 4758

(α, d) Levels

47-Ag-118

0 Kelvin Cross Sections



7

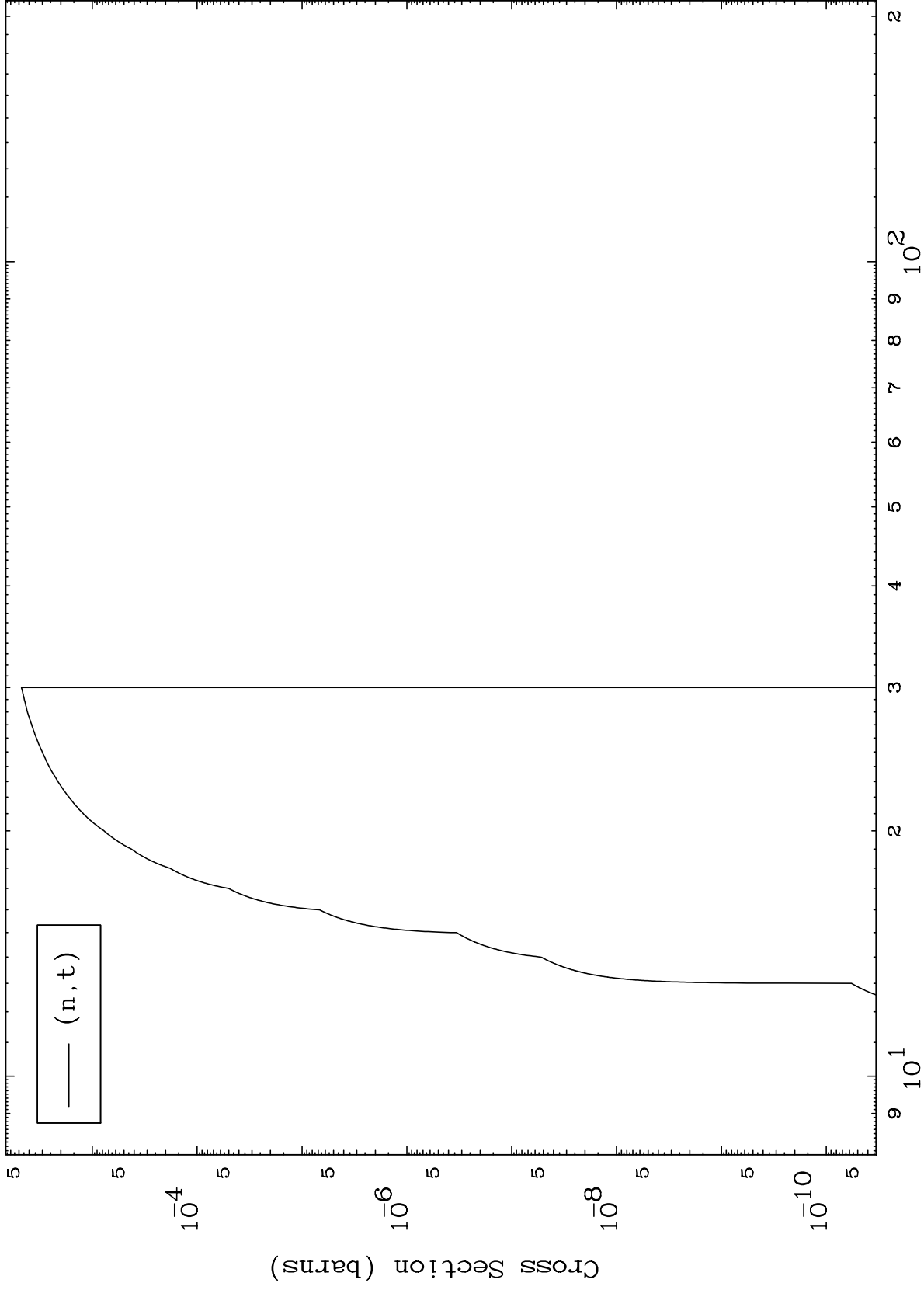
Incident Energy (MeV)

47-Ag-118

MAT 4758

(α, t) Levels
0 Kelvin Cross Sections

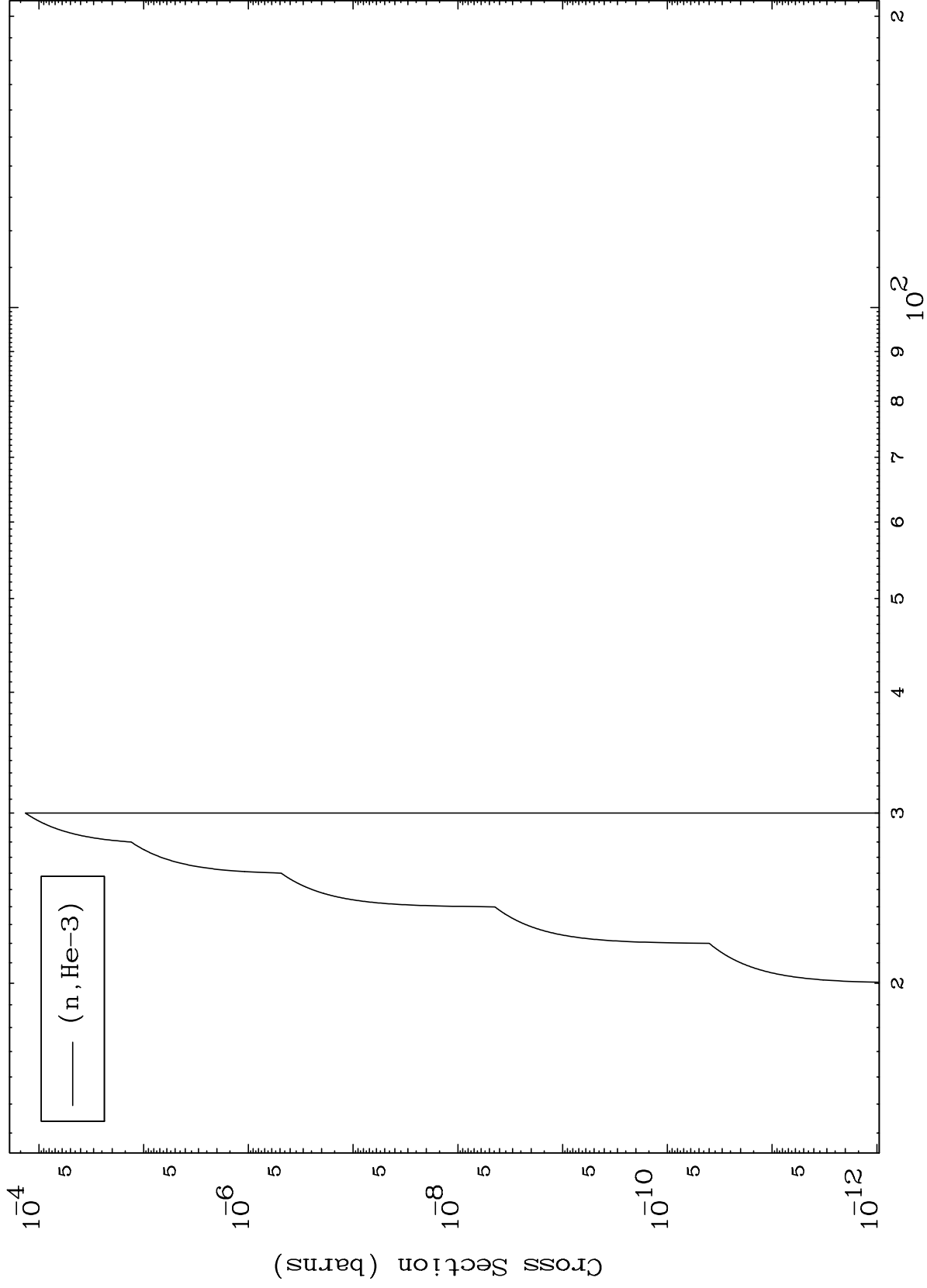
47-Ag-118



8

Incident Energy (MeV)

47-Ag-118

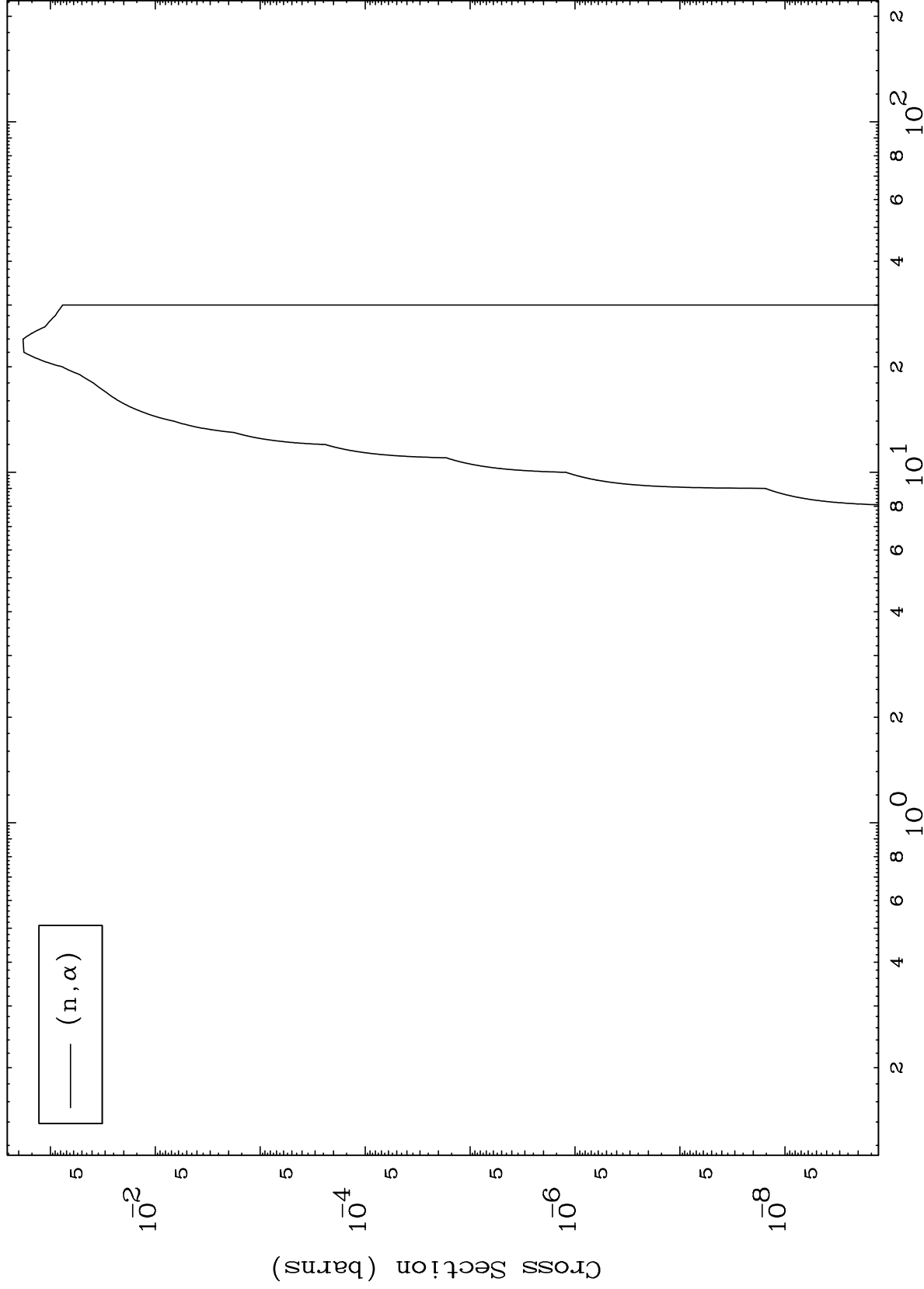


MAT 4758

(α, α) Levels

47-Ag-118

0 Kelvin Cross Sections



10

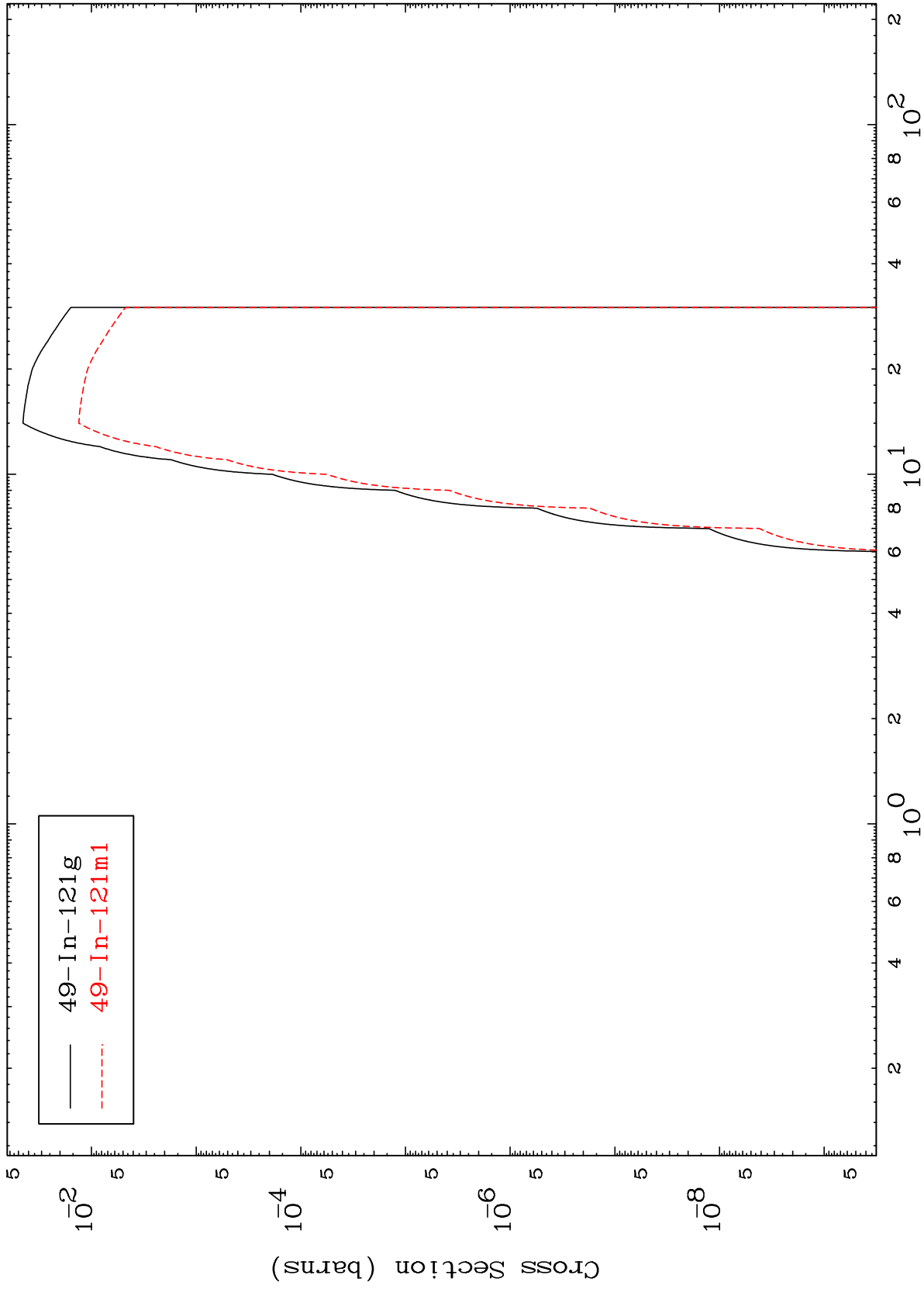
Incident Energy (MeV)

47-Ag-118

MAT 4758

47-Ag-118

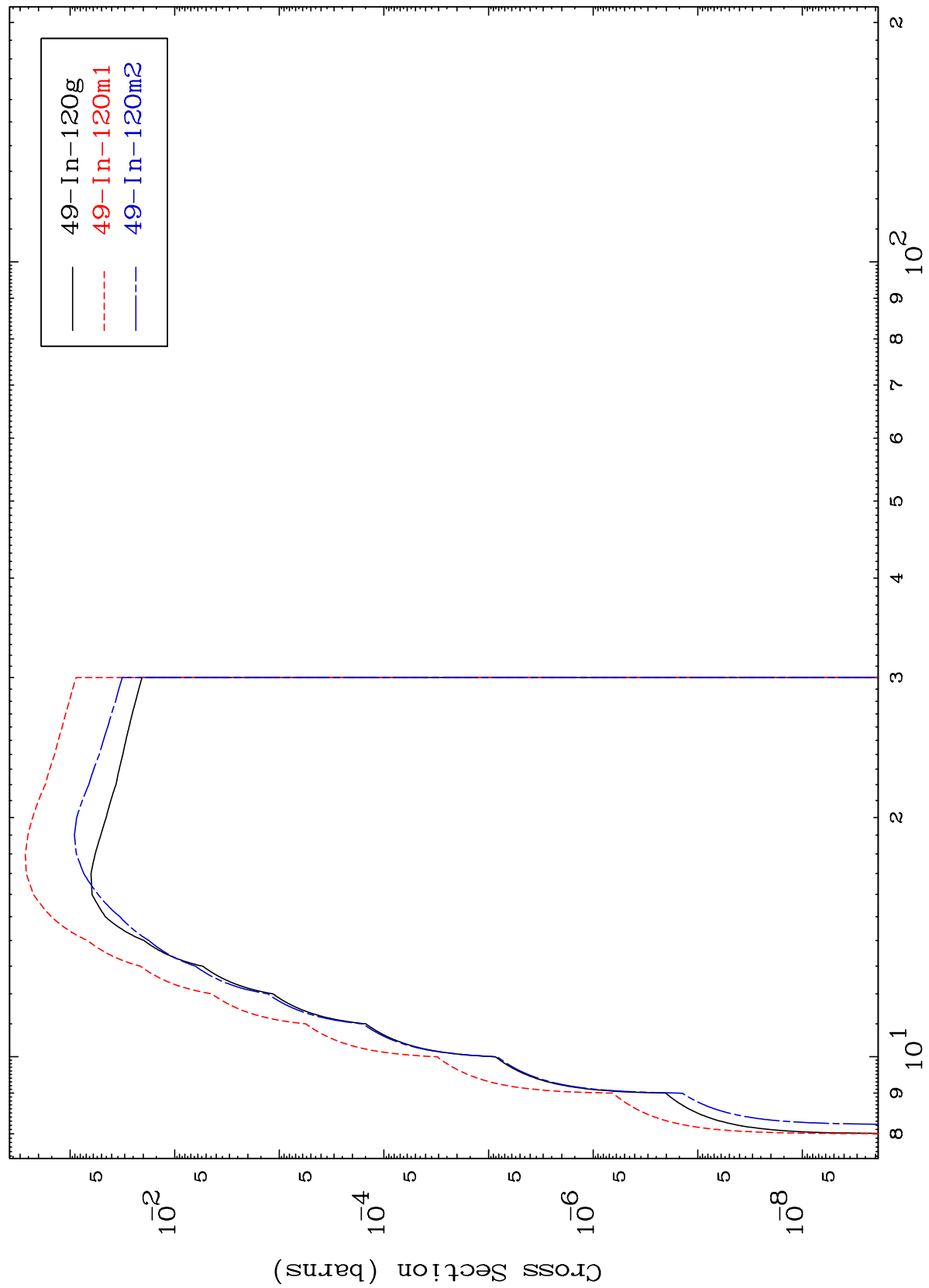
Inelastic
Radionuclide Production Cross Section



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47-Ag-118

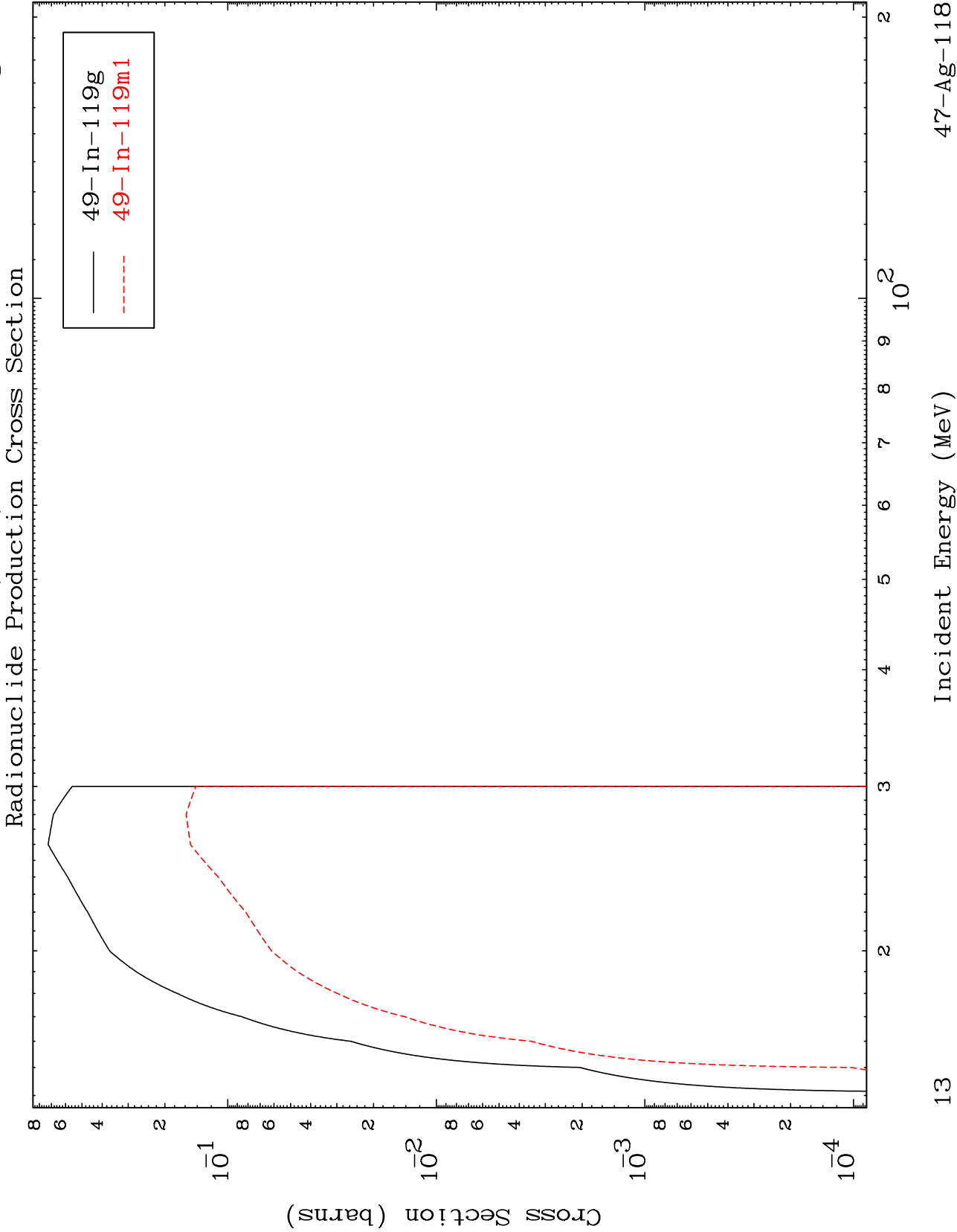
(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

47-Ag-118

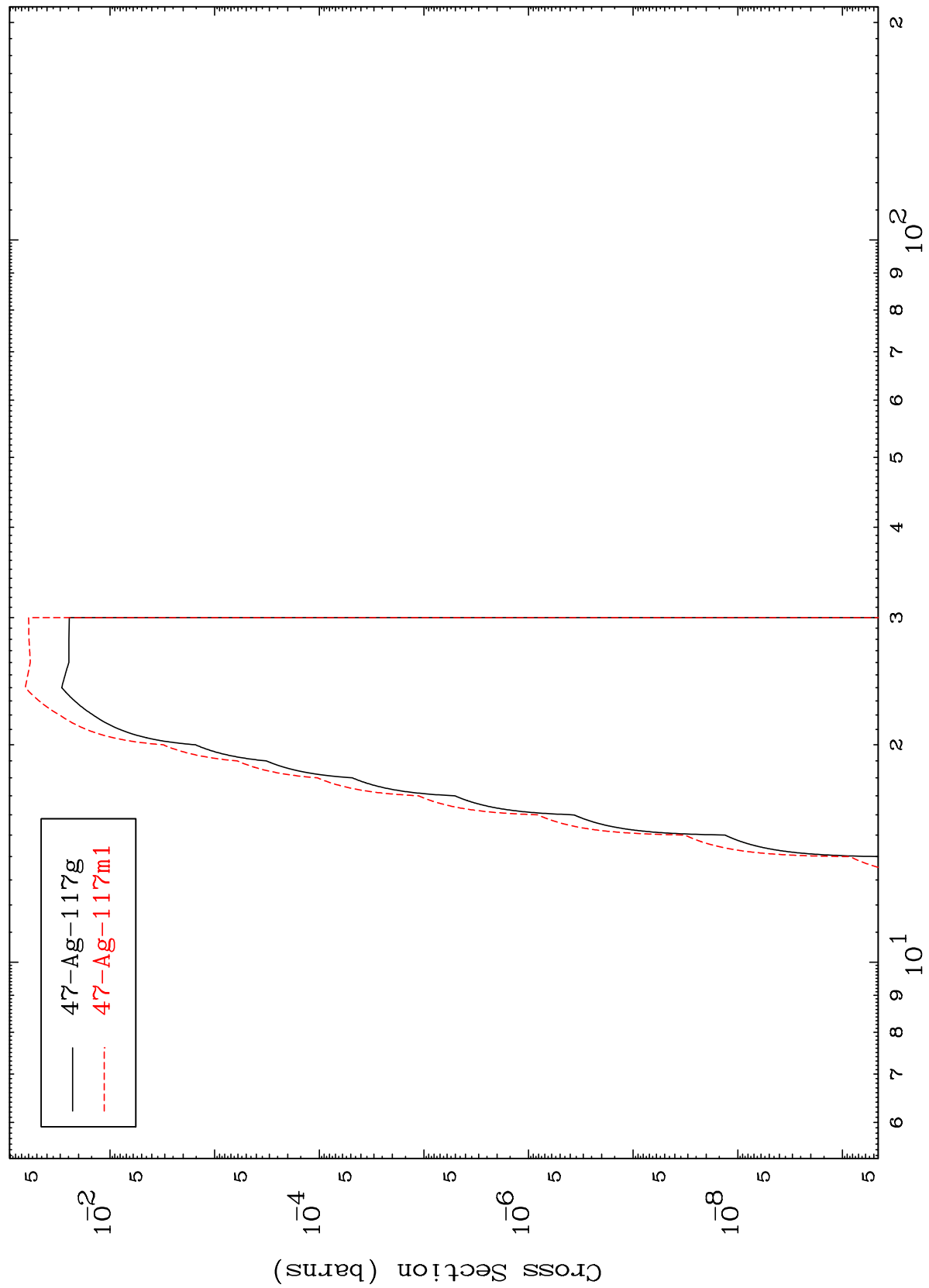


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47-Ag-118

(n,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

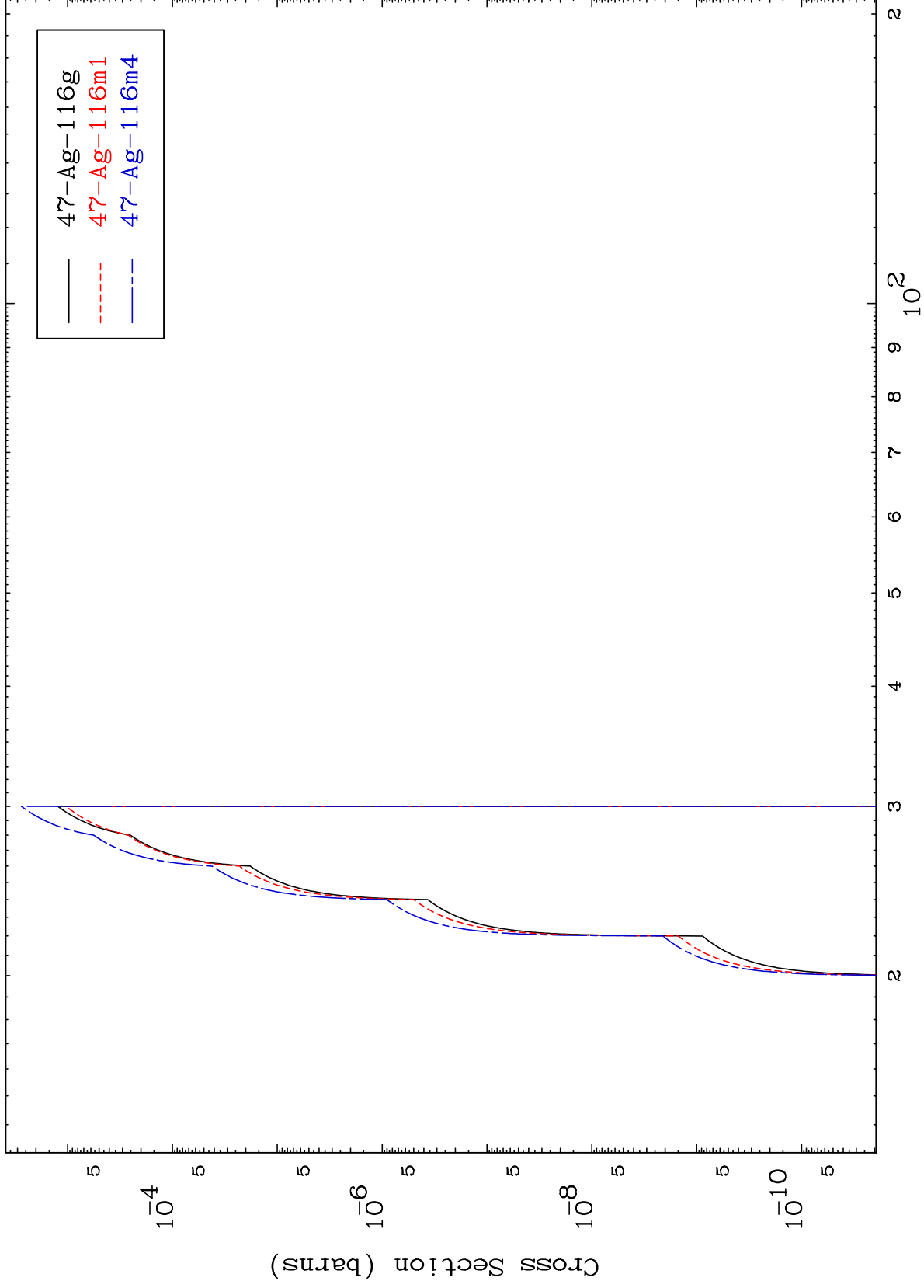
47-Ag-118

MAT 4758

47-Ag-118

(n,2n) α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

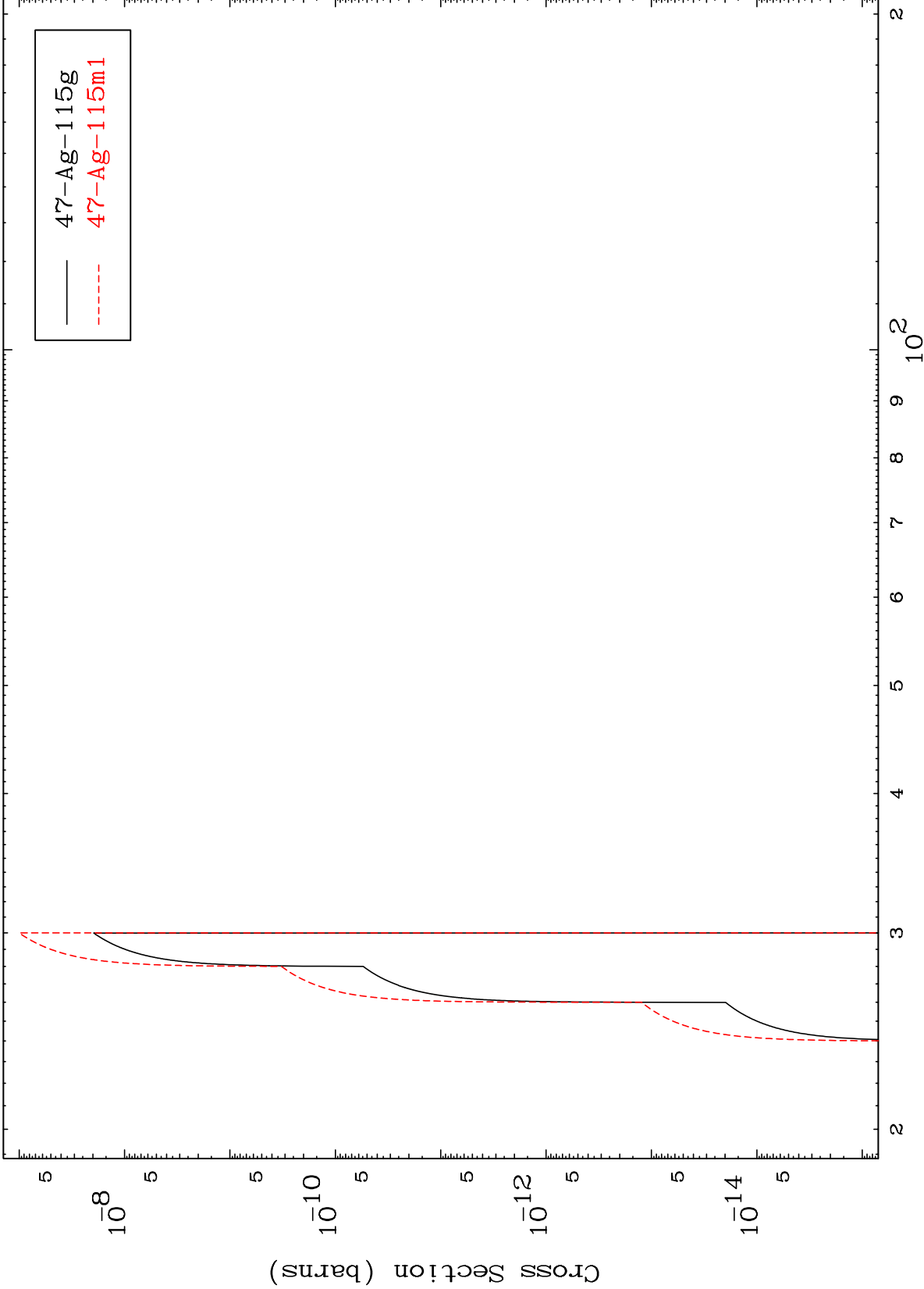
47-Ag-118

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(n,3n) α

47-Ag-118

Radionuclide Production Cross Section

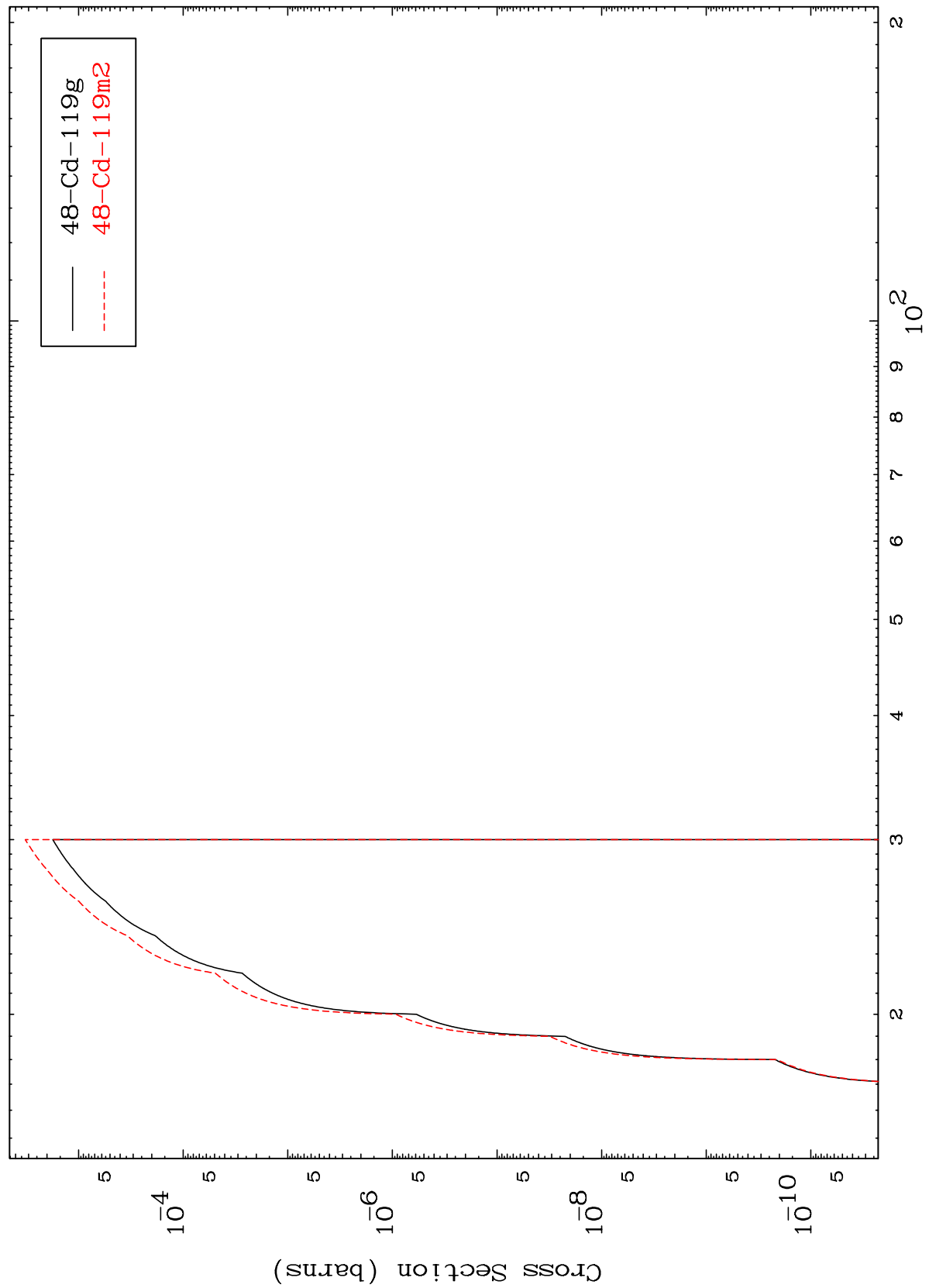


16

Incident Energy (MeV)

47-Ag-118

Radionuclide Production Cross Section

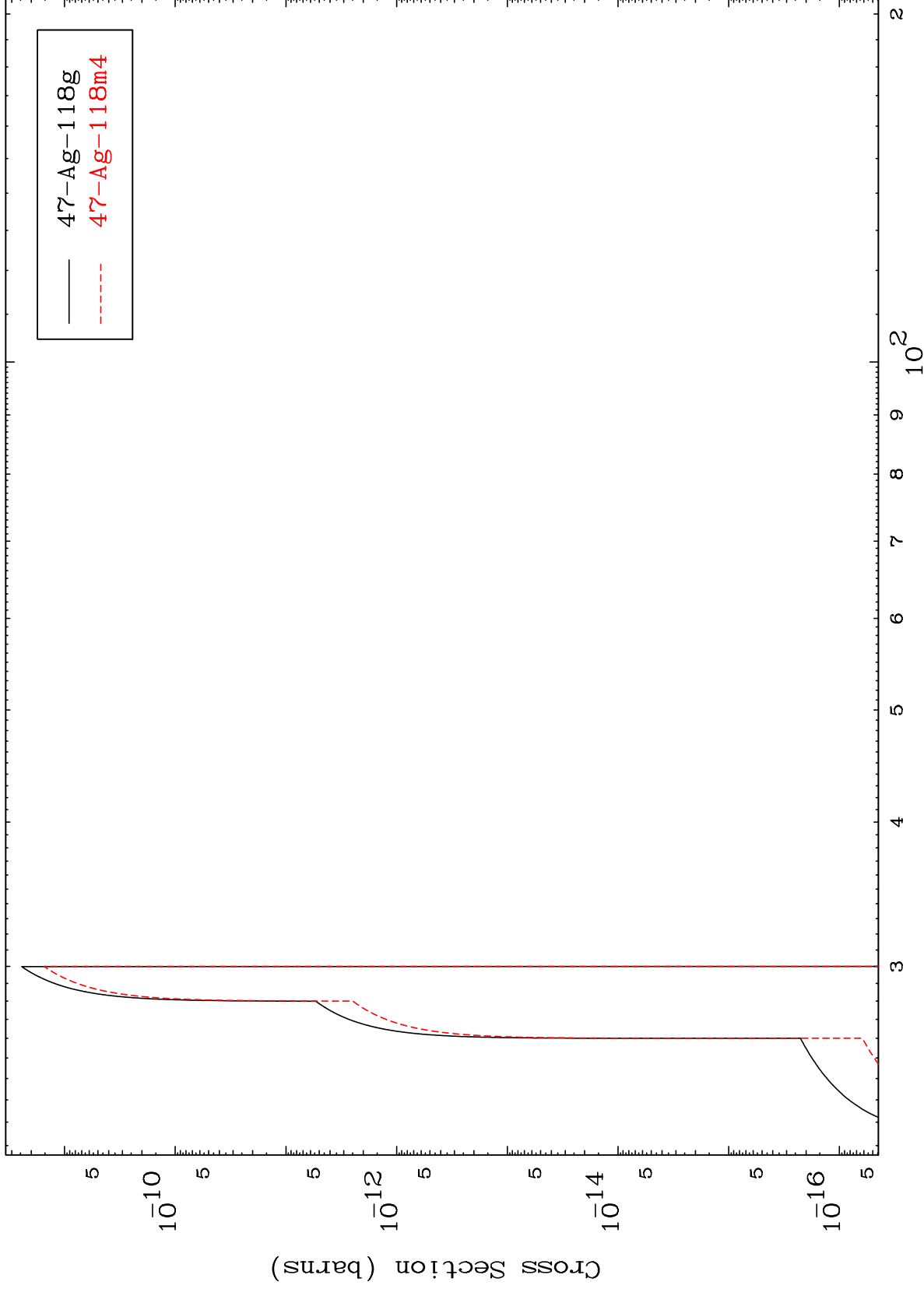


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(n,n') He-3

47-Ag-118

Radionuclide Production Cross Section



18

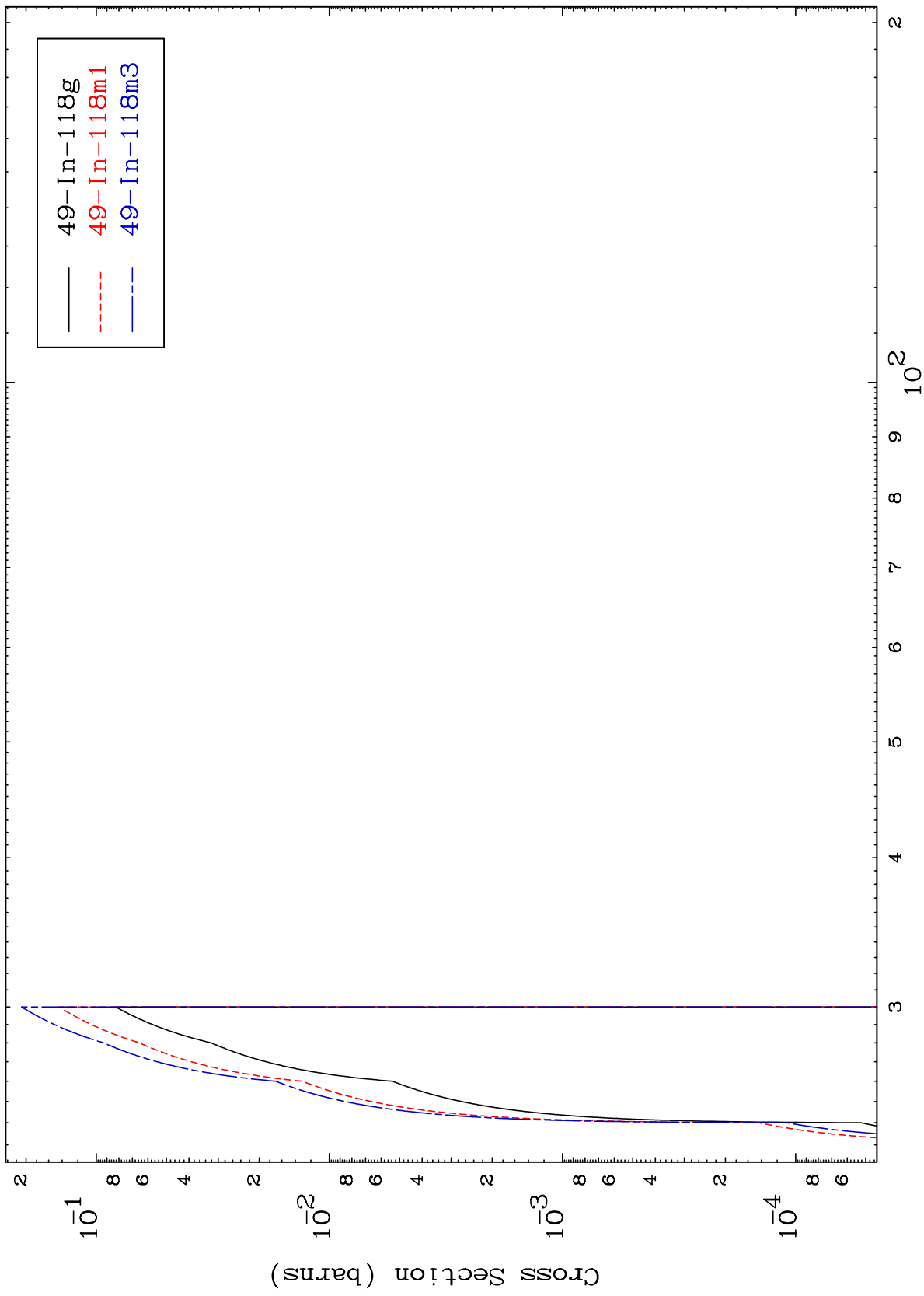
Incident Energy (MeV)

47-Ag-118

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47-Ag-118

(n,4n)
Radionuclide Production Cross Section



19

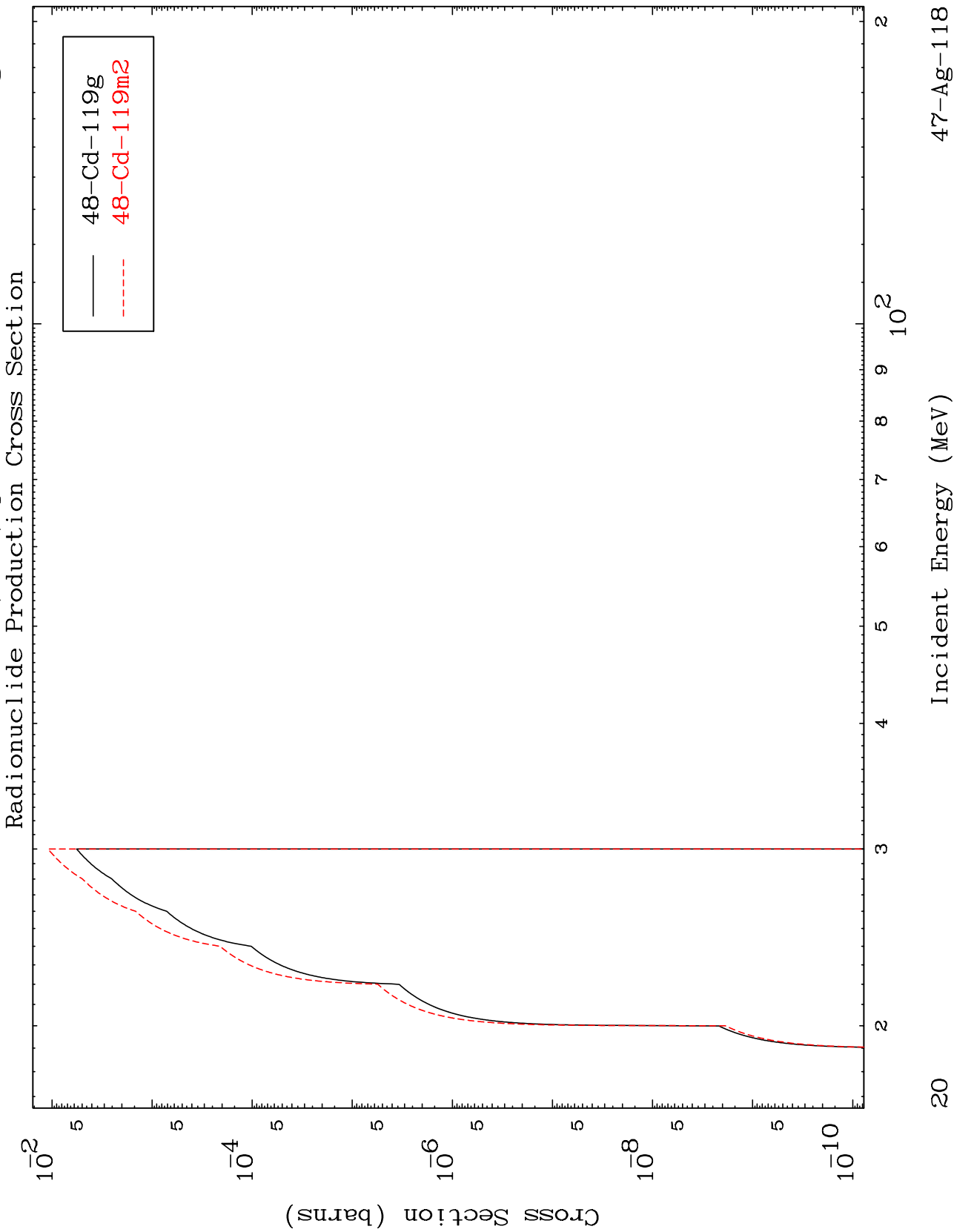
Incident Energy (MeV)

47-Ag-118

MAT 4758

(n,2n) p

47-Ag-118



20

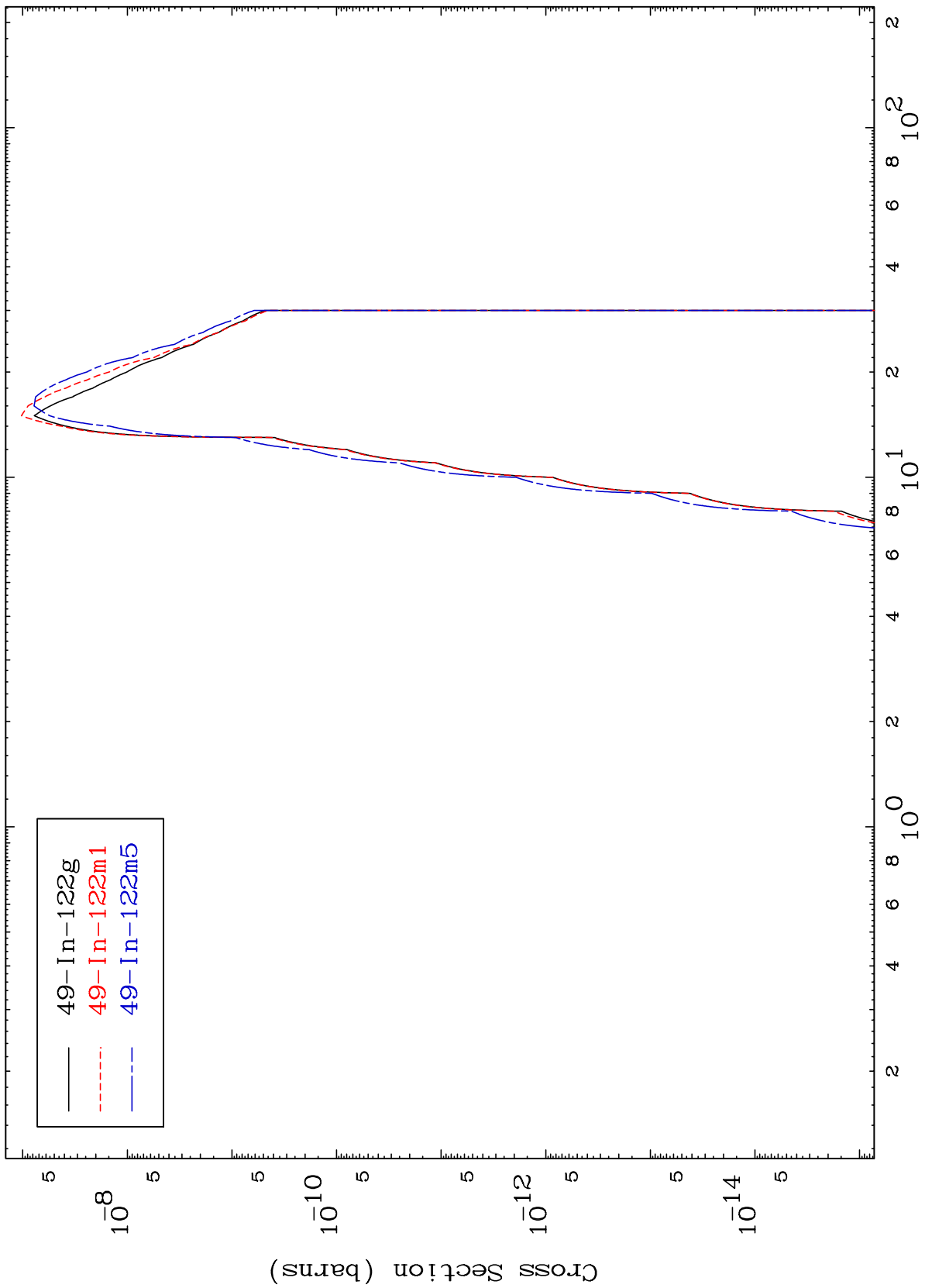
Incident Energy (MeV)

47-Ag-118

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47-Ag-118

Radionuclide Production Cross Section
(n, γ)

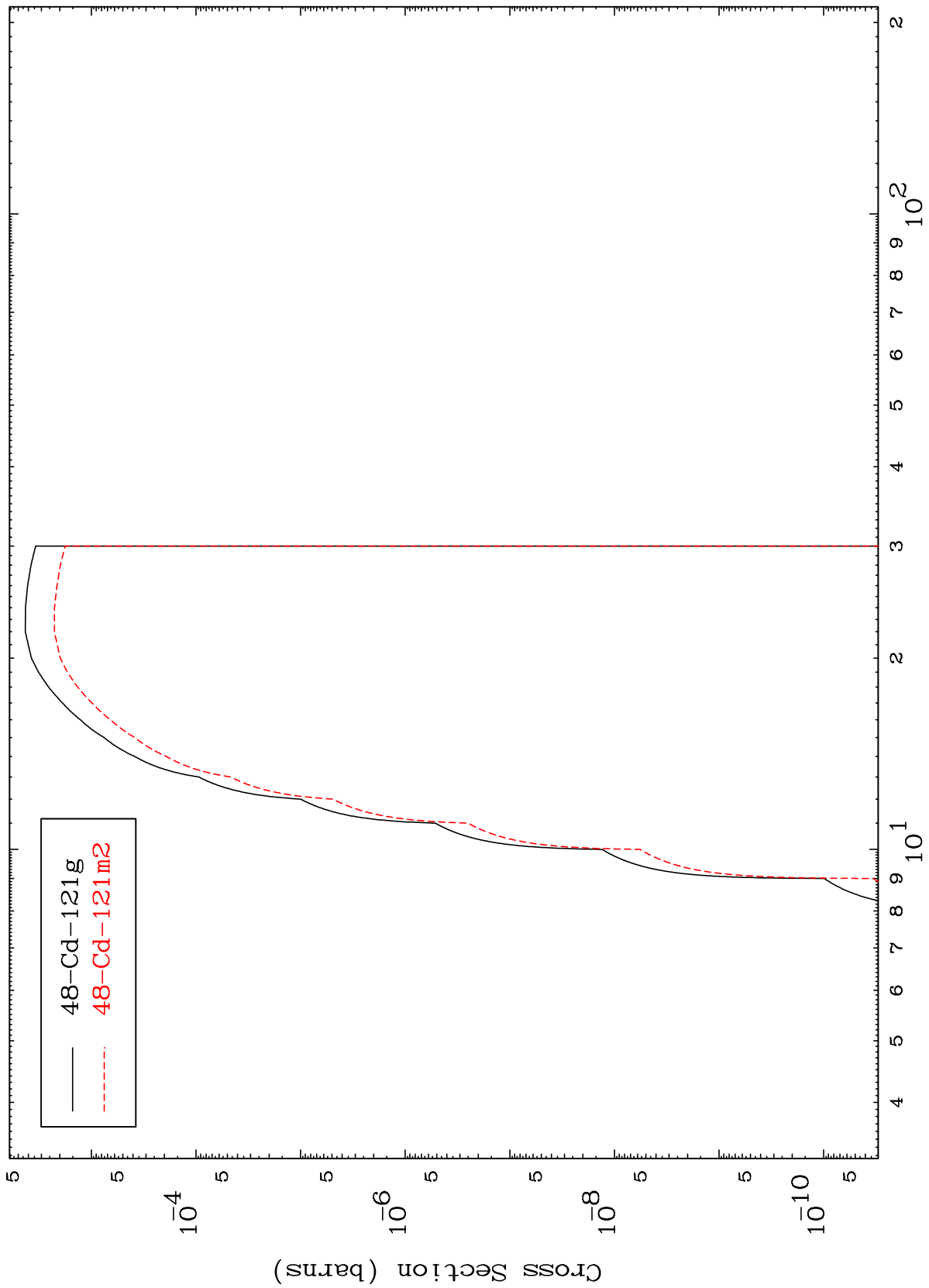


47-Ag-118

MAT 4758

47-Ag-118

Radionuclide Production Cross Section (n,p)

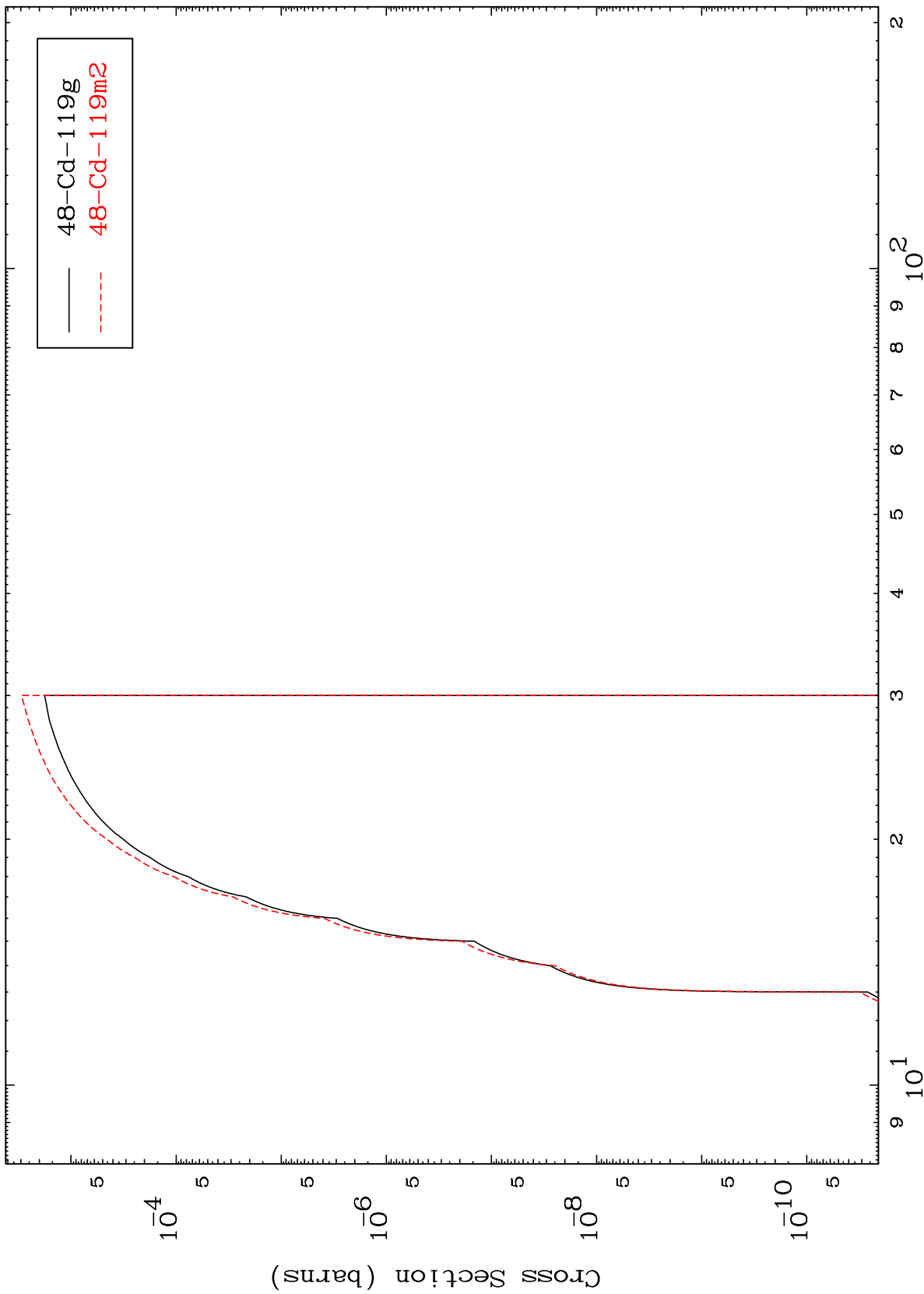


22

Incident Energy (MeV)

47-Ag-118

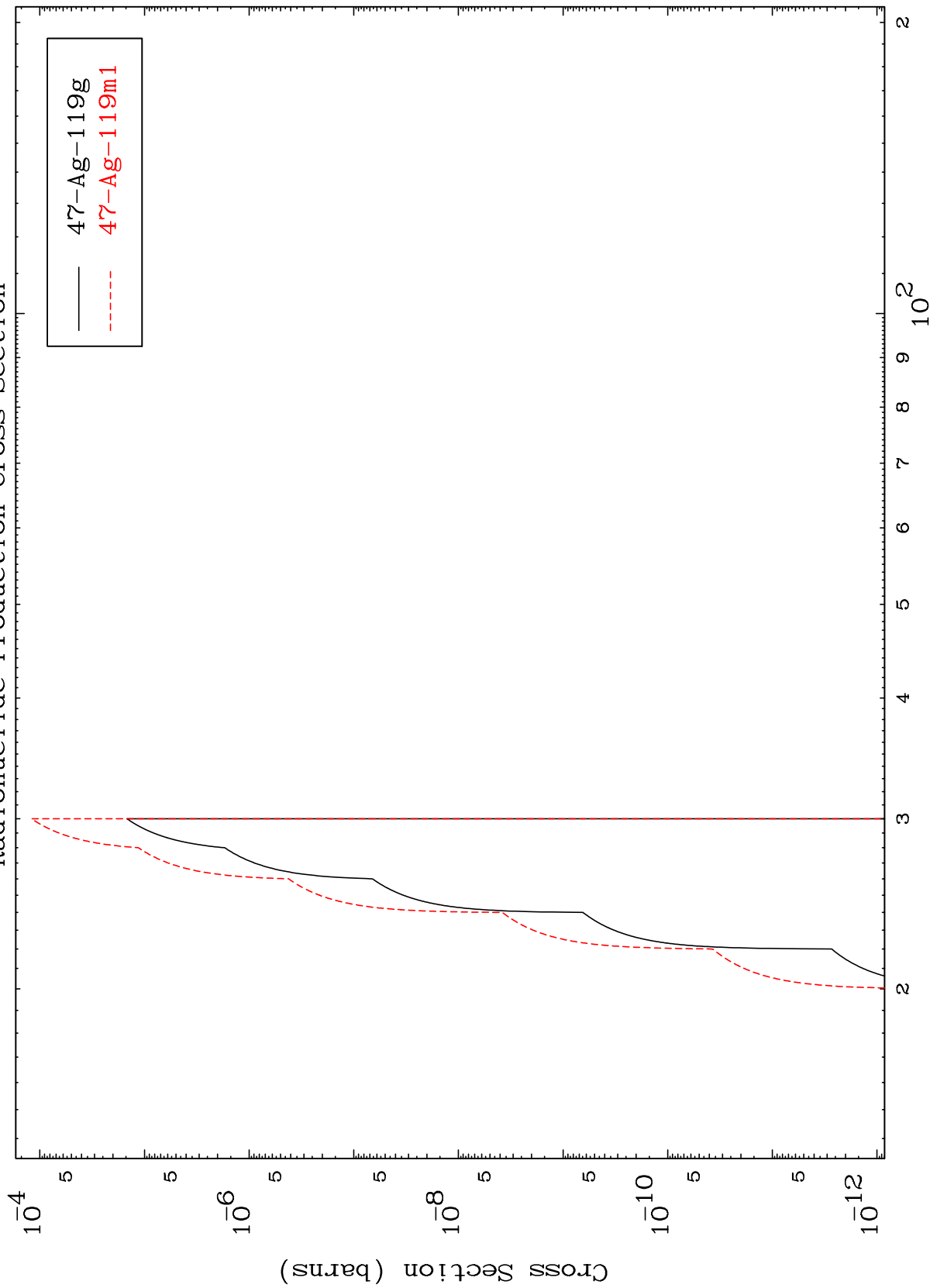
(n, t)
Radionuclide Production Cross Section



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47-Ag-118

(n,He-3)
Radionuclide Production Cross Section



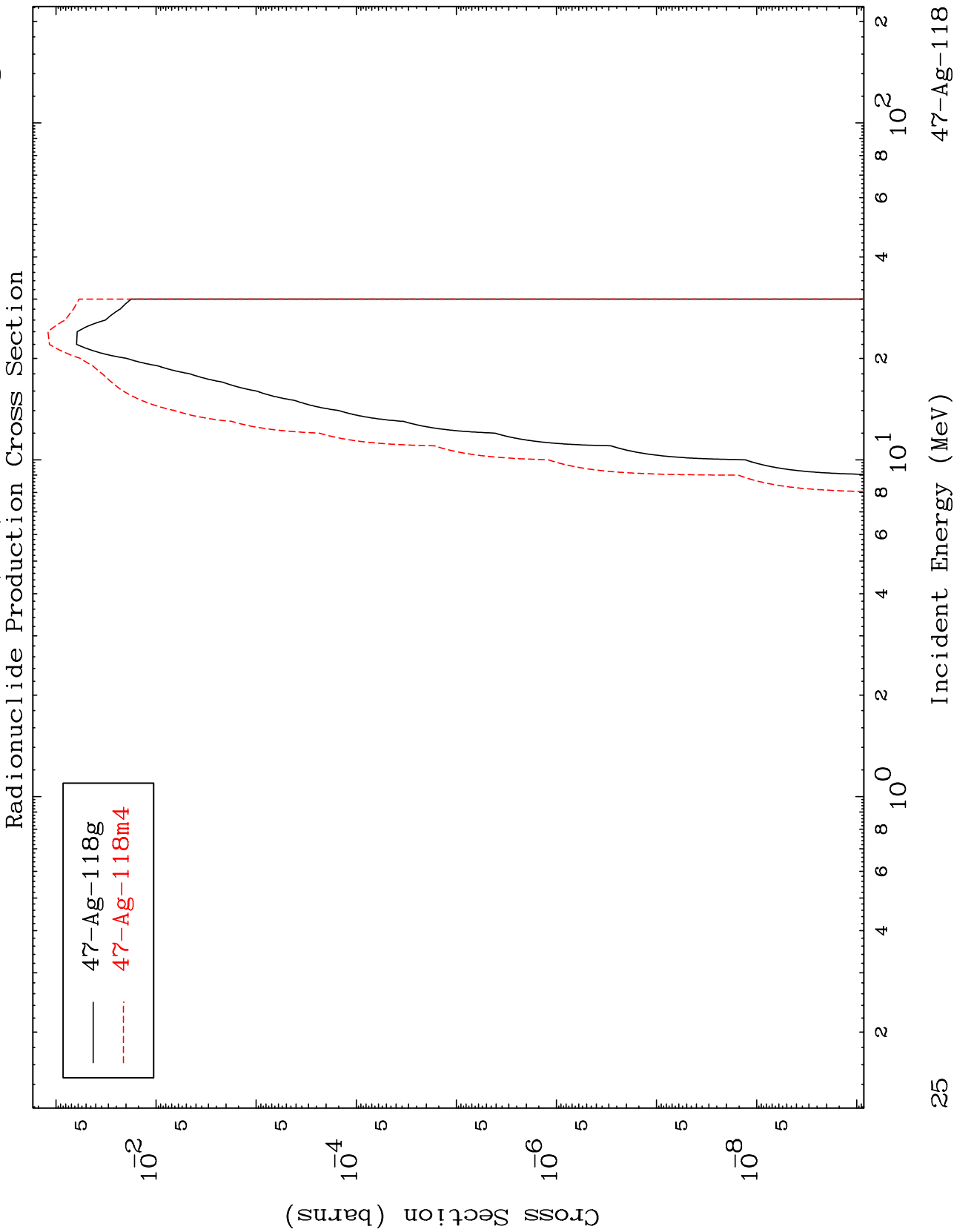
24

47-Ag-118

Incident Energy (MeV)

MAT 4758

47-Ag-118



— 47-Ag-118g
- - - 47-Ag-118m4