

Program EVALPLOT
(Version 2021-1)

by

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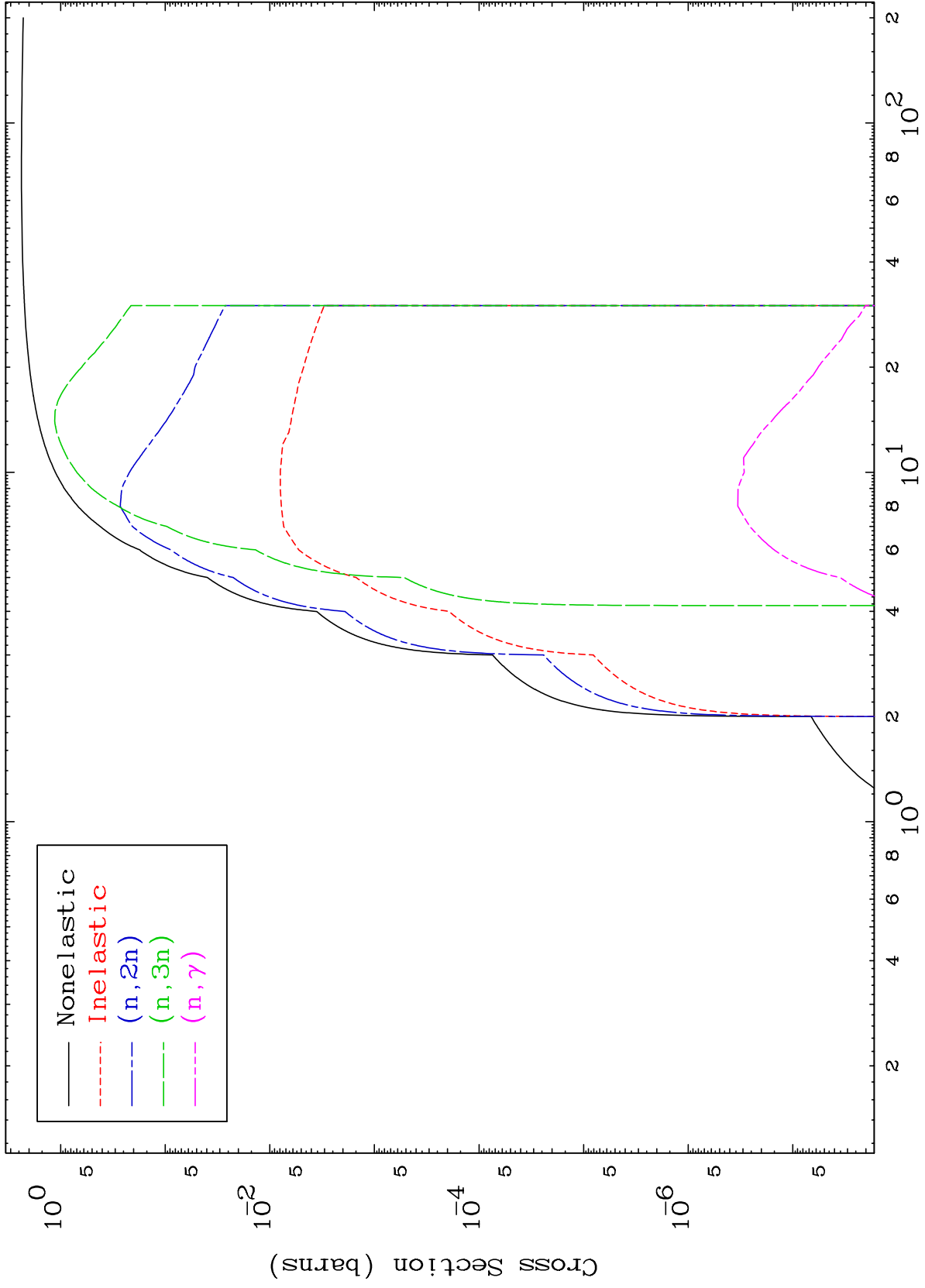
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4759

Deuteron Major
0 Kelvin Cross Sections

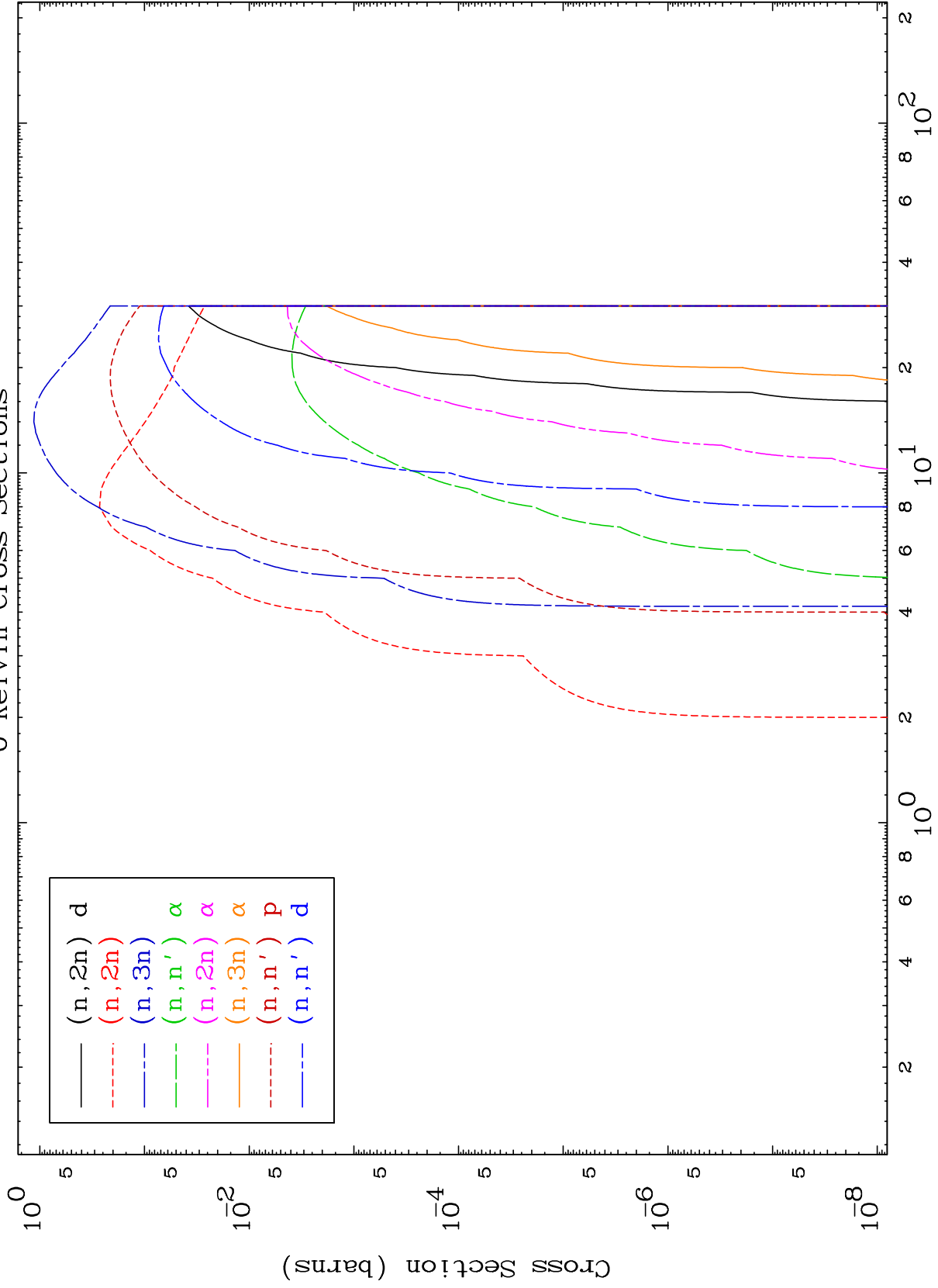
47-Ag-118m

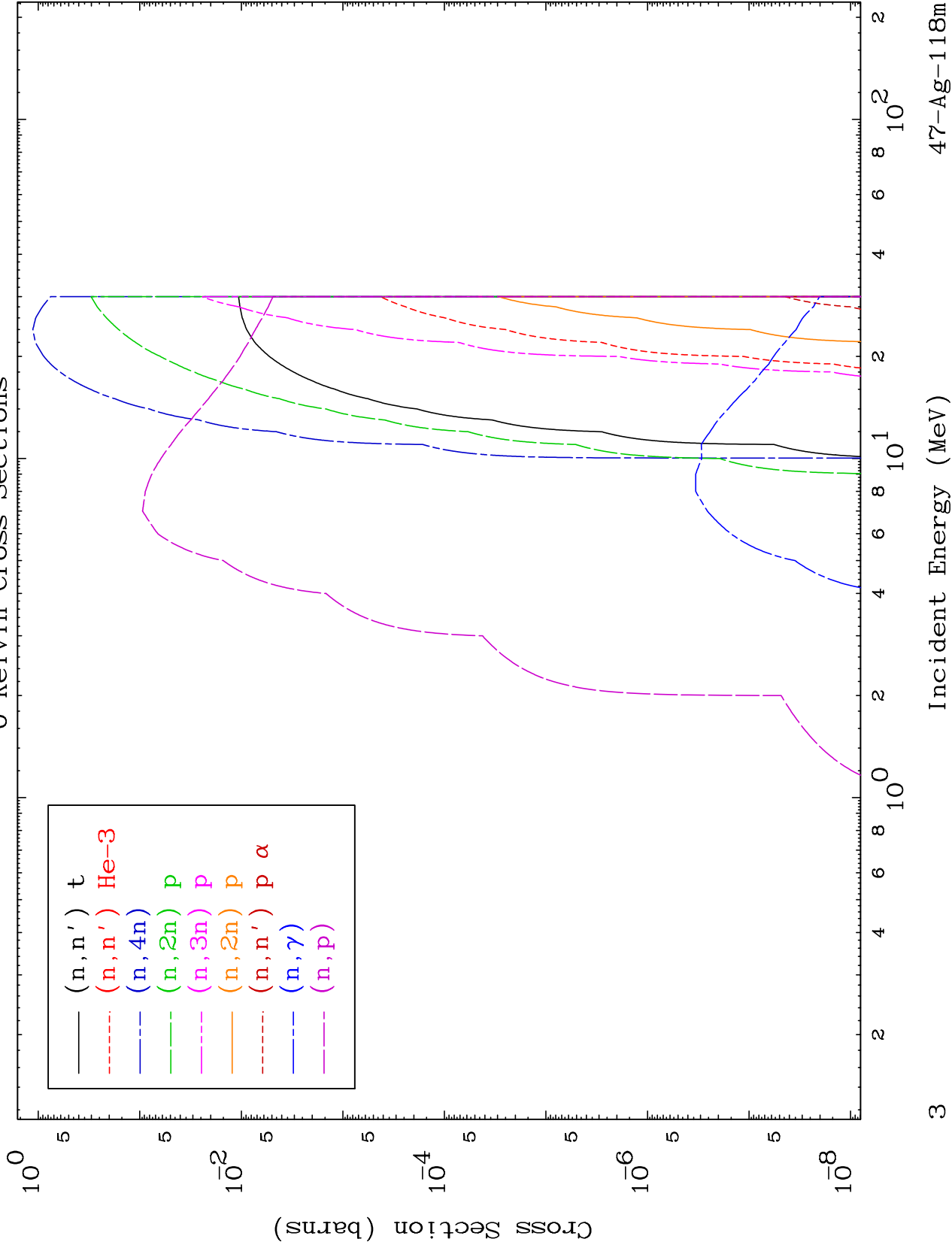


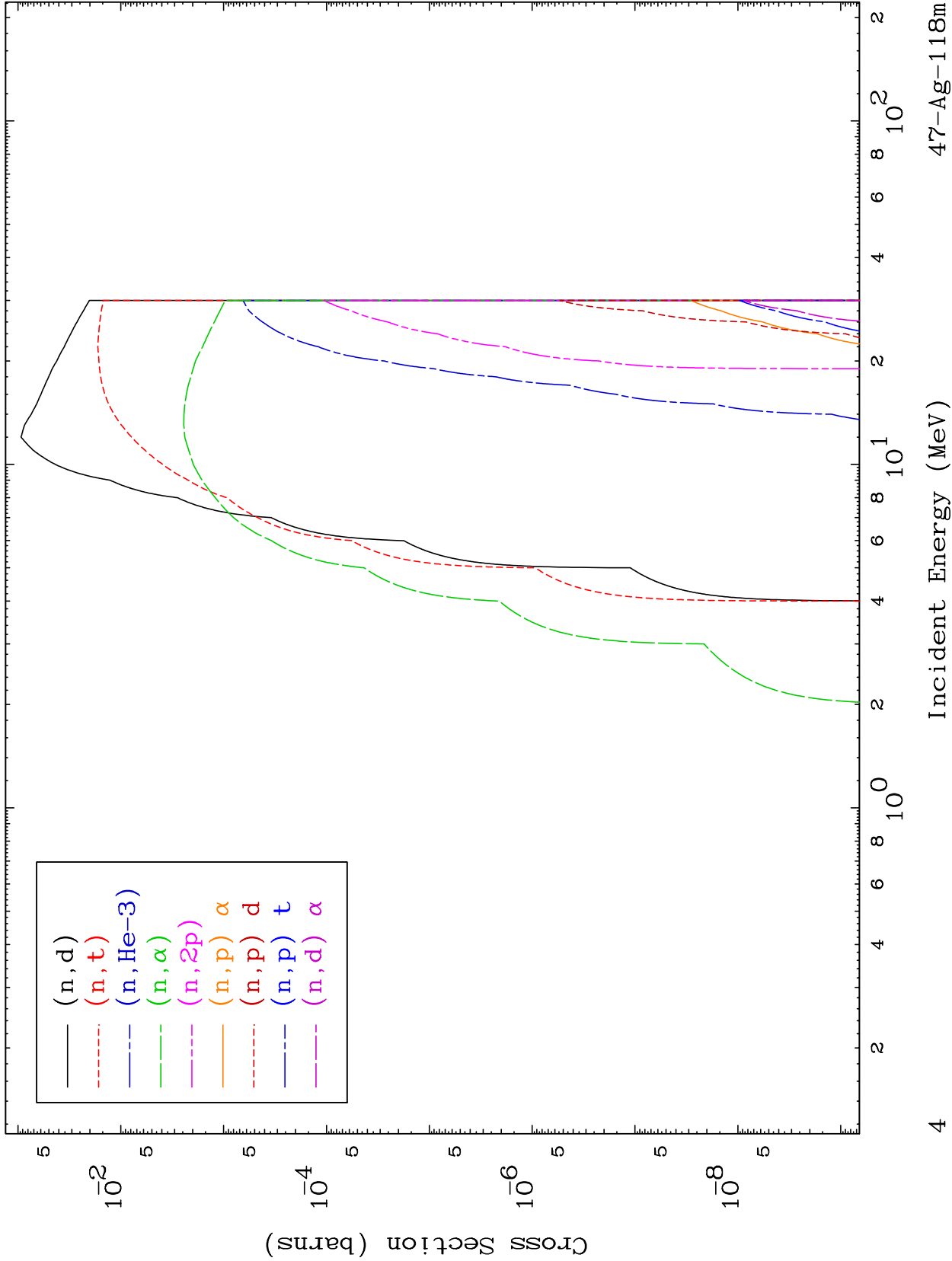
MAT 4759

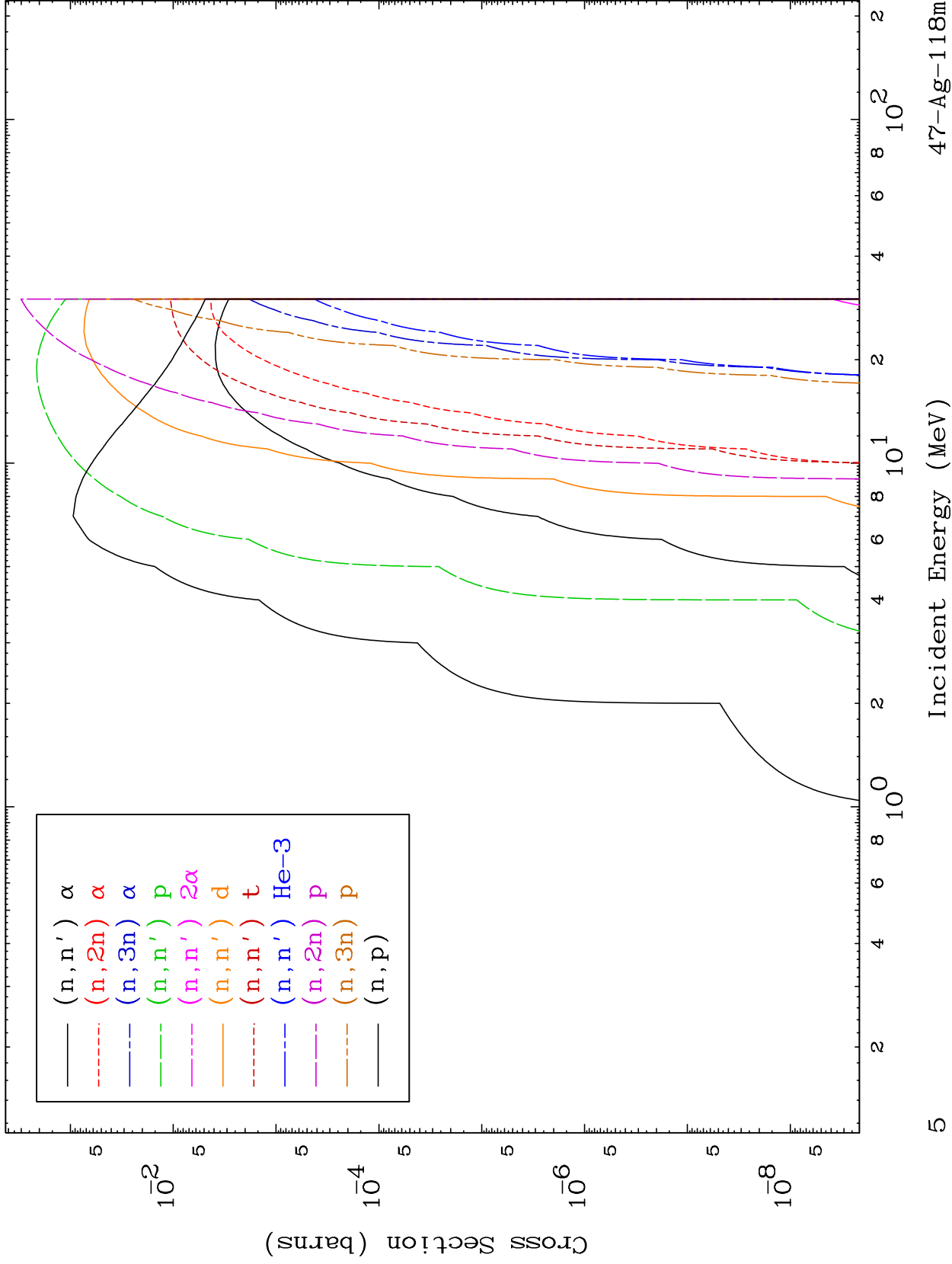
Deuteron Neutron Absorption
0 Kelvin Cross Sections

47-Ag-118m





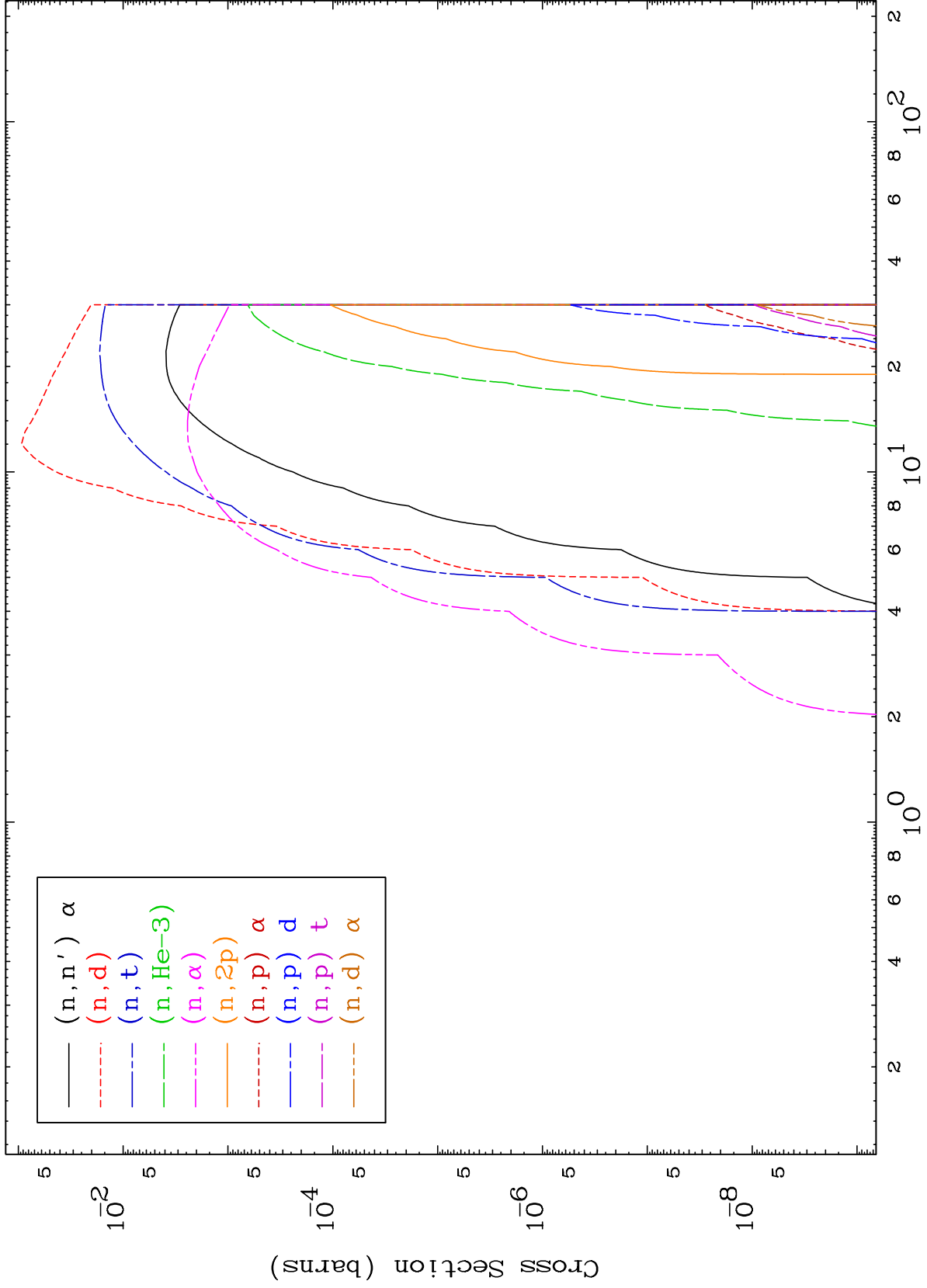




MAT 4759

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-118m

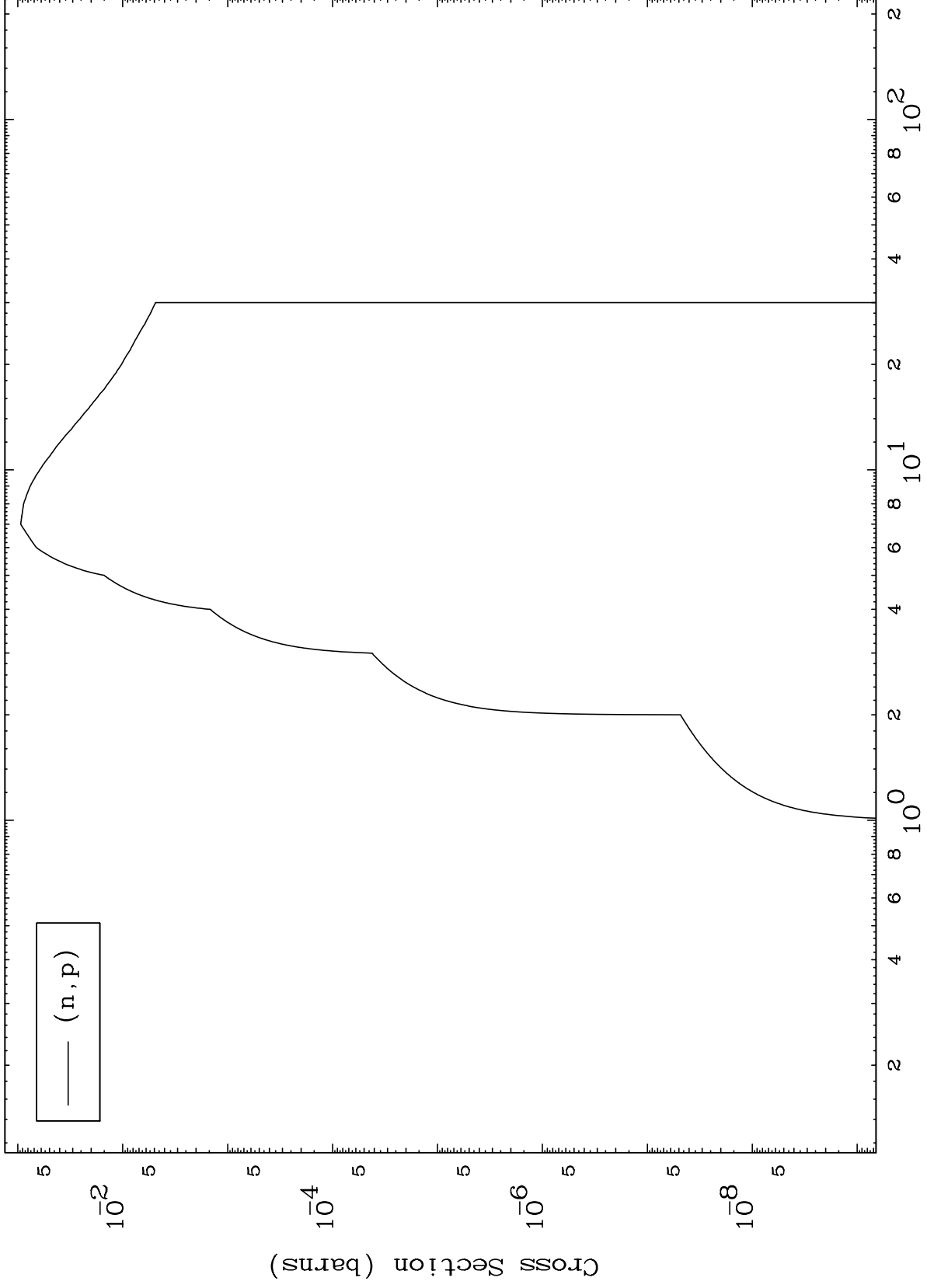


MAT 4759

(d,p) Levels

47-Ag-118m

0 Kelvin Cross Sections

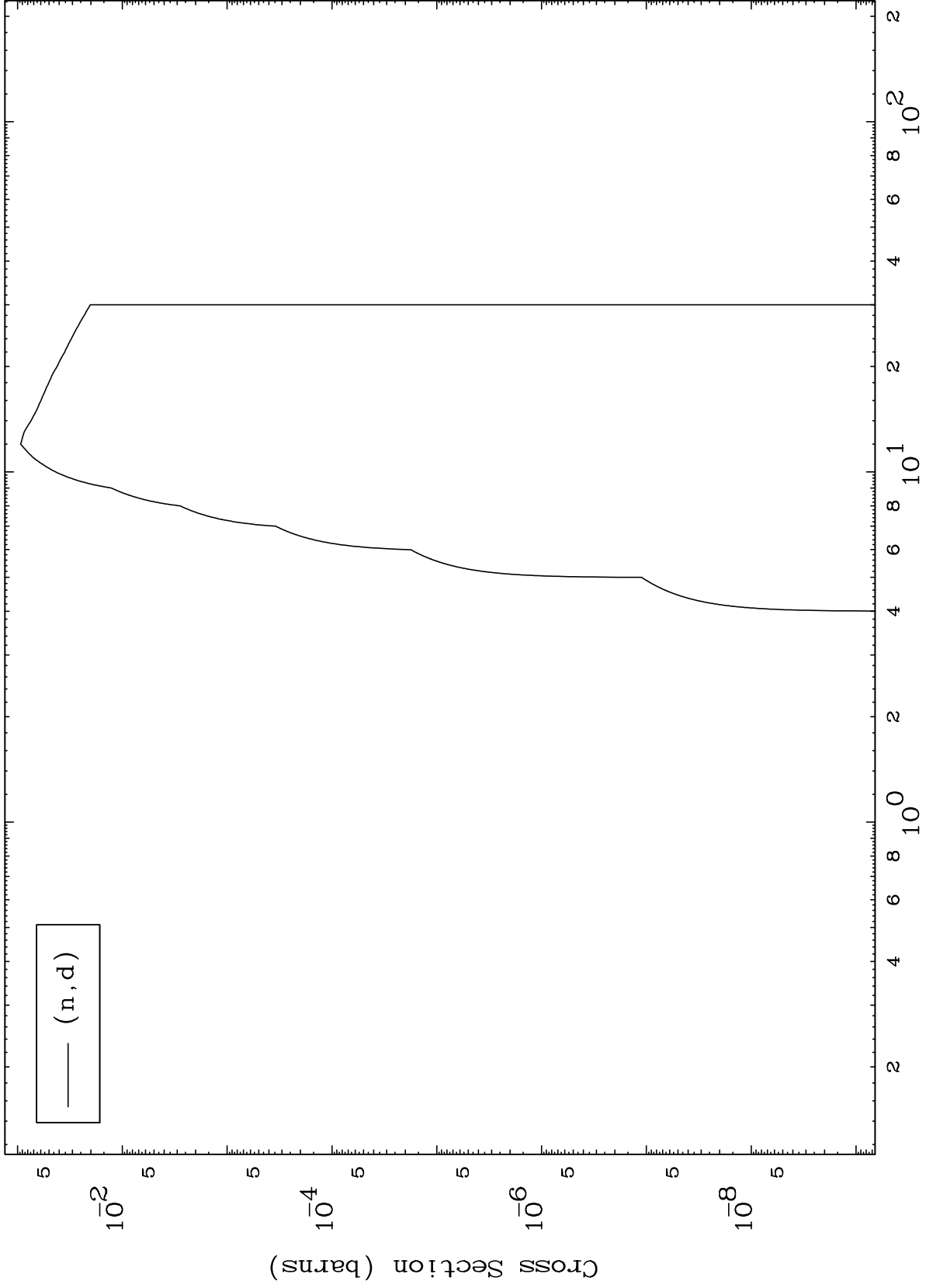


MAT 4759

(d,d) Levels

47-Ag-118m

0 Kelvin Cross Sections

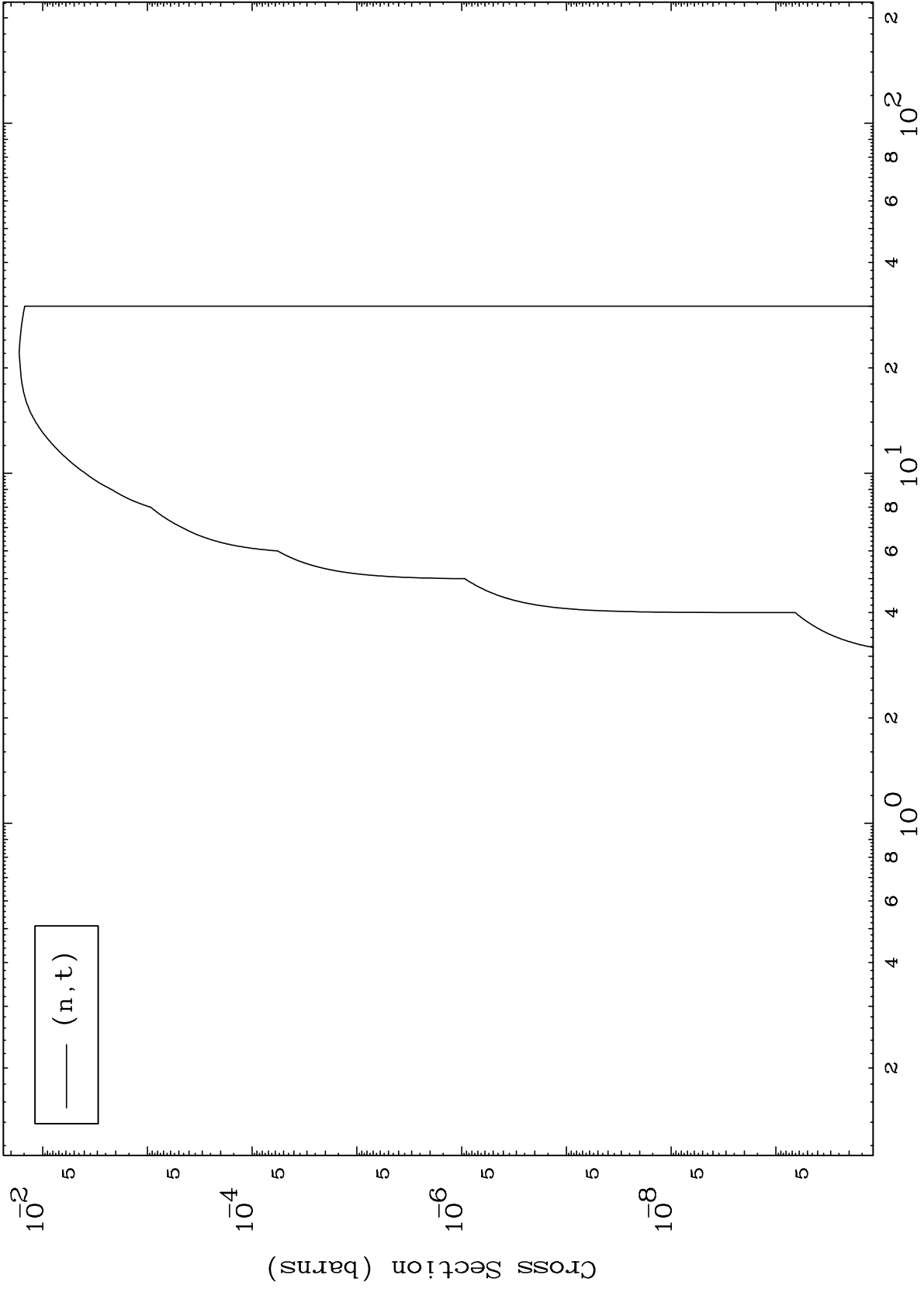


MAT 4759

(d, t) Levels

47-Ag-118m

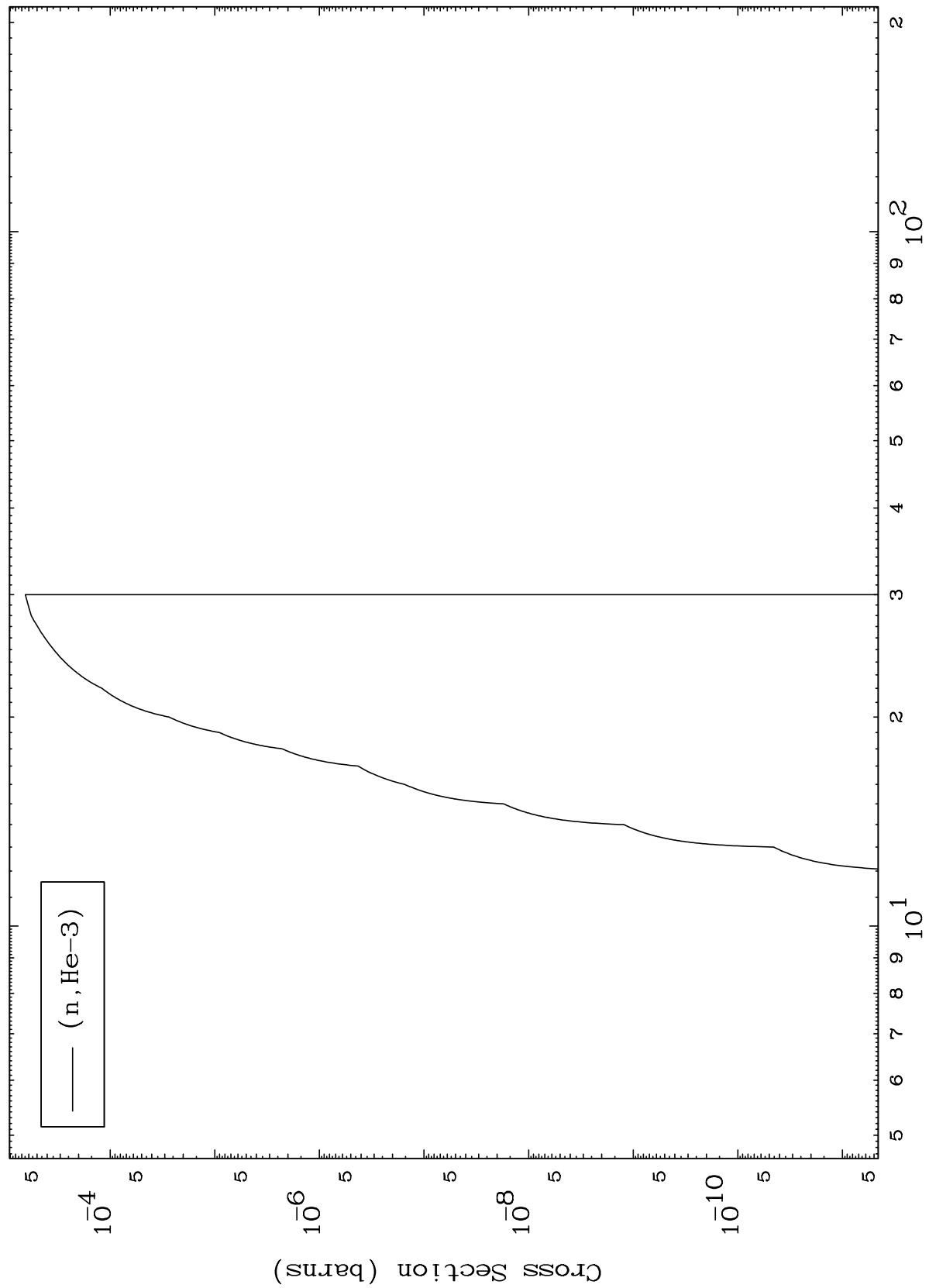
0 Kelvin Cross Sections



MAT 4759

47-Ag-118m

(d,He3) Levels
0 Kelvin Cross Sections



47-Ag-118m

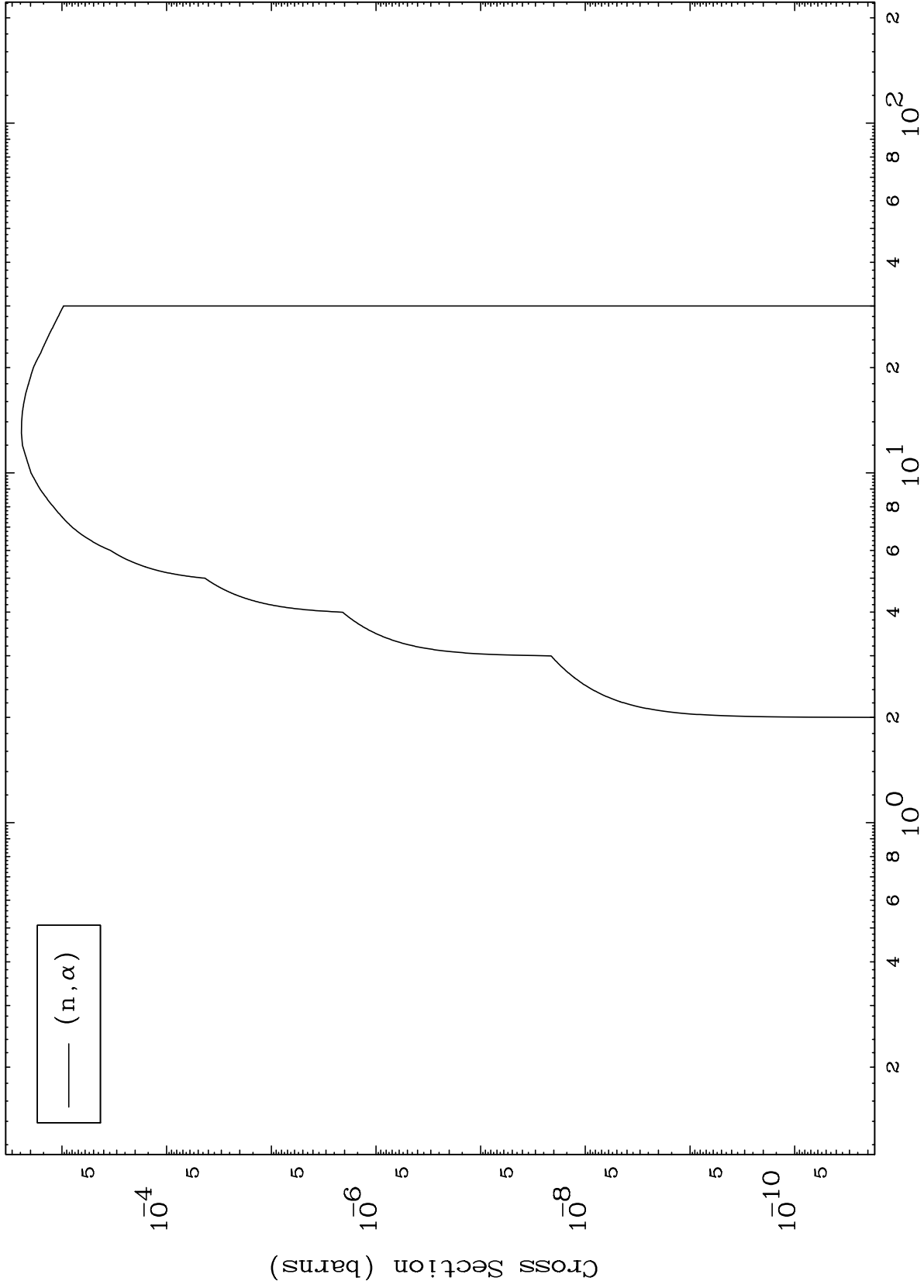
Incident Energy (MeV)

10

MAT 4759

47-Ag-118m

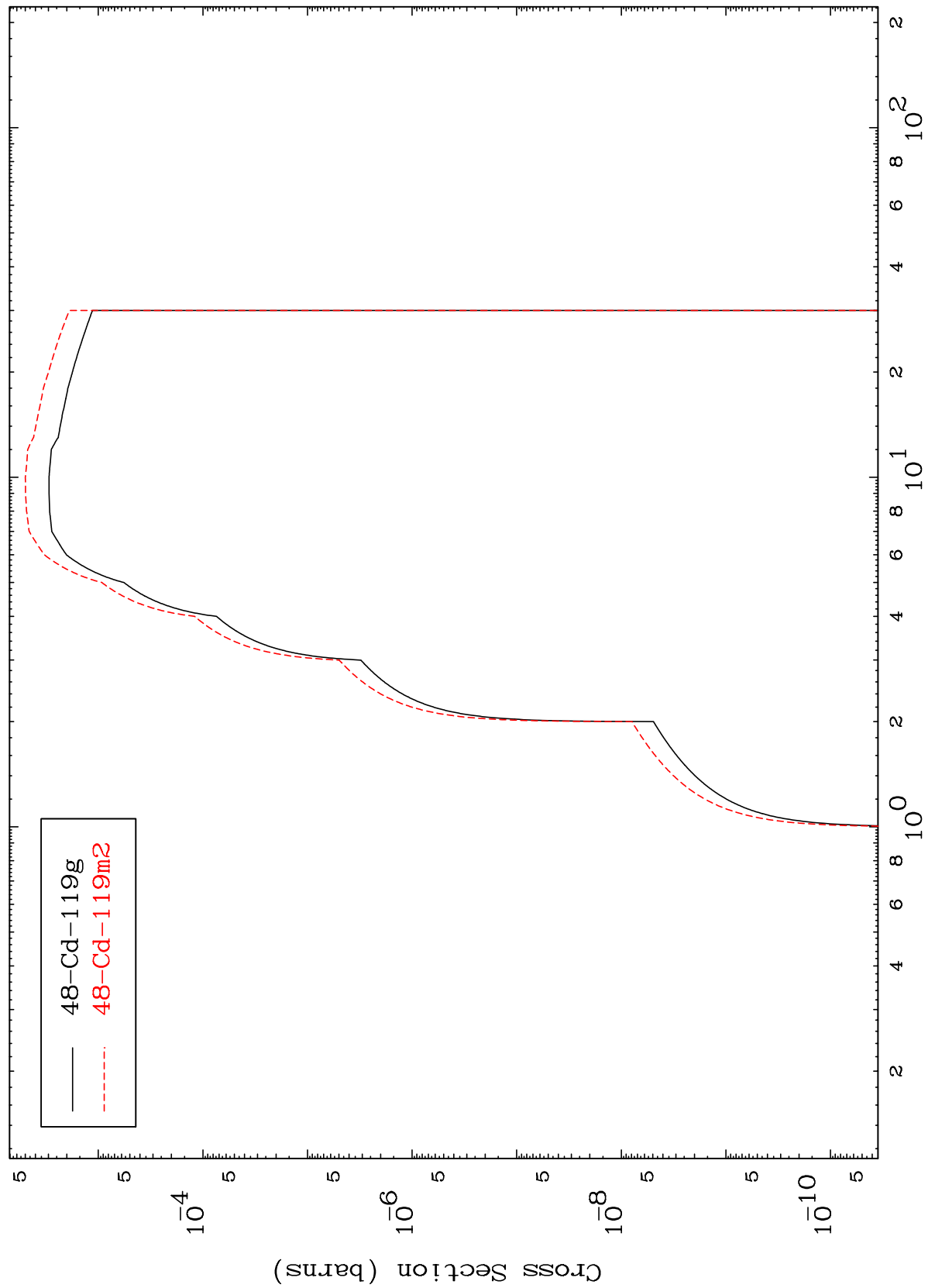
(d, α) Levels
0 Kelvin Cross Sections



MAT 4759

47-Ag-118m

Inelastic
Radionuclide Production Cross Section



47-Ag-118m

Incident Energy (MeV)

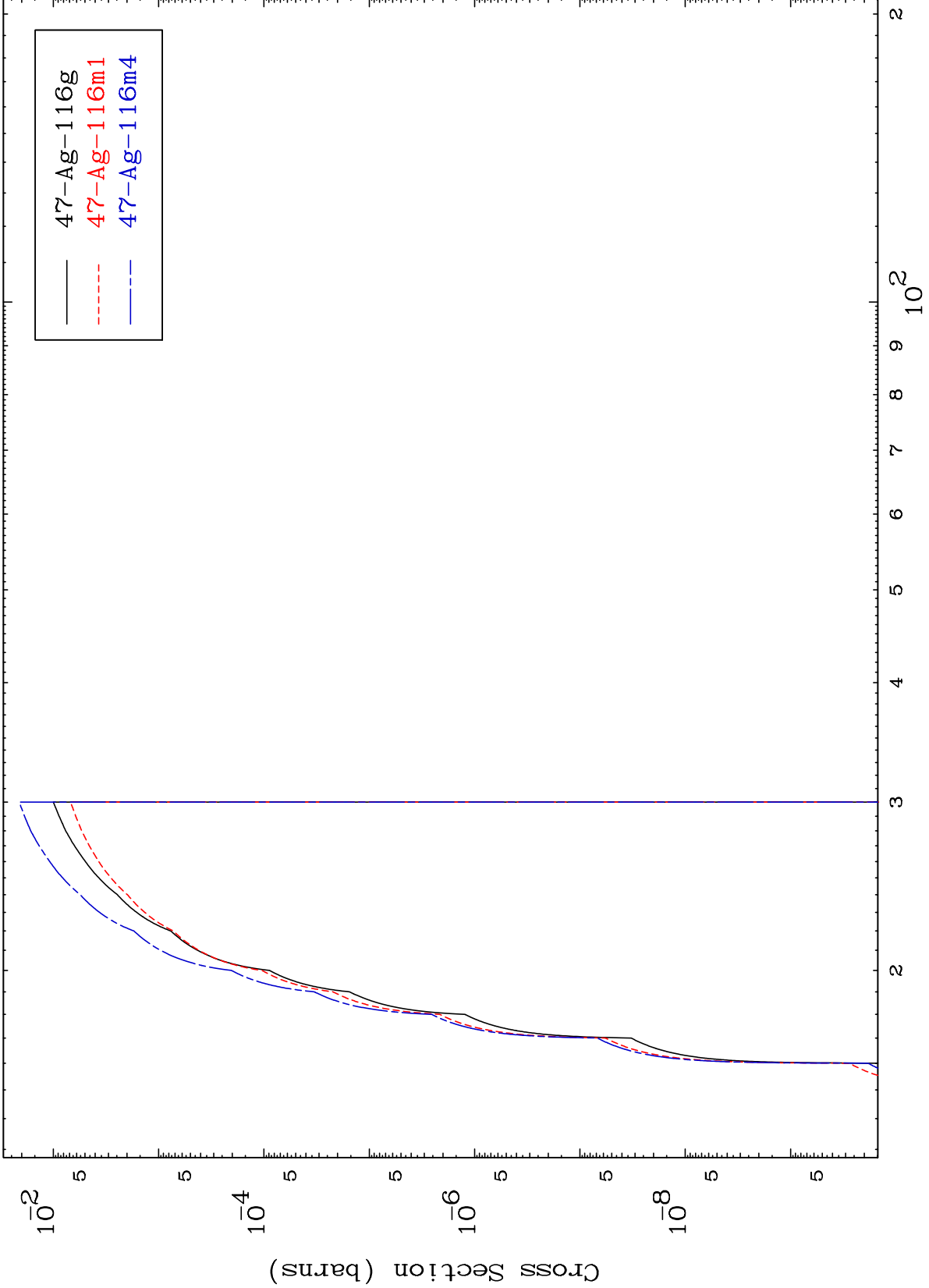
12

MAT 4759

(n,2n) d

47-Ag-118m

Radionuclide Production Cross Section



13

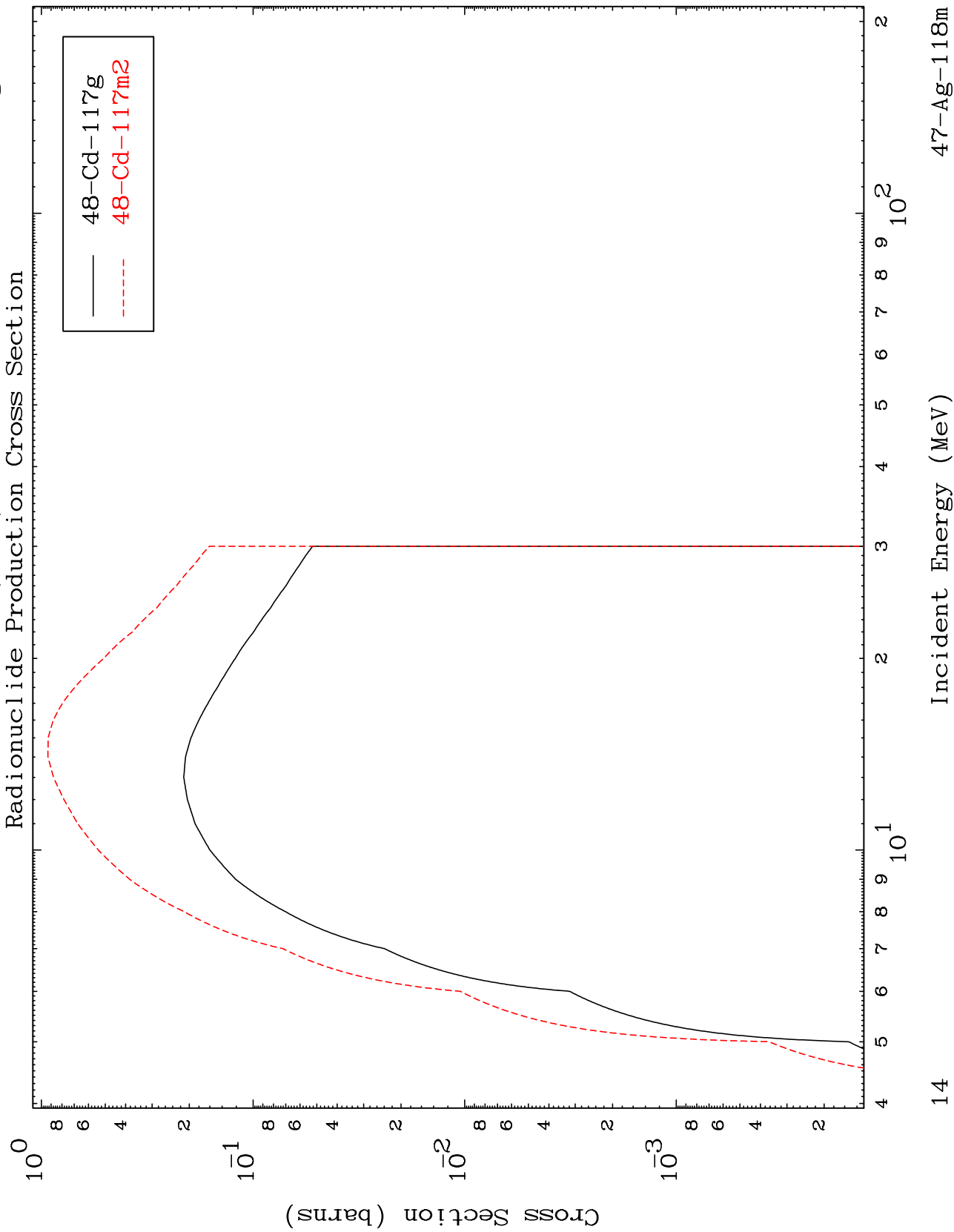
Incident Energy (MeV)

47-Ag-118m

MAT 4759

(n, 3n)

47-Ag-118m

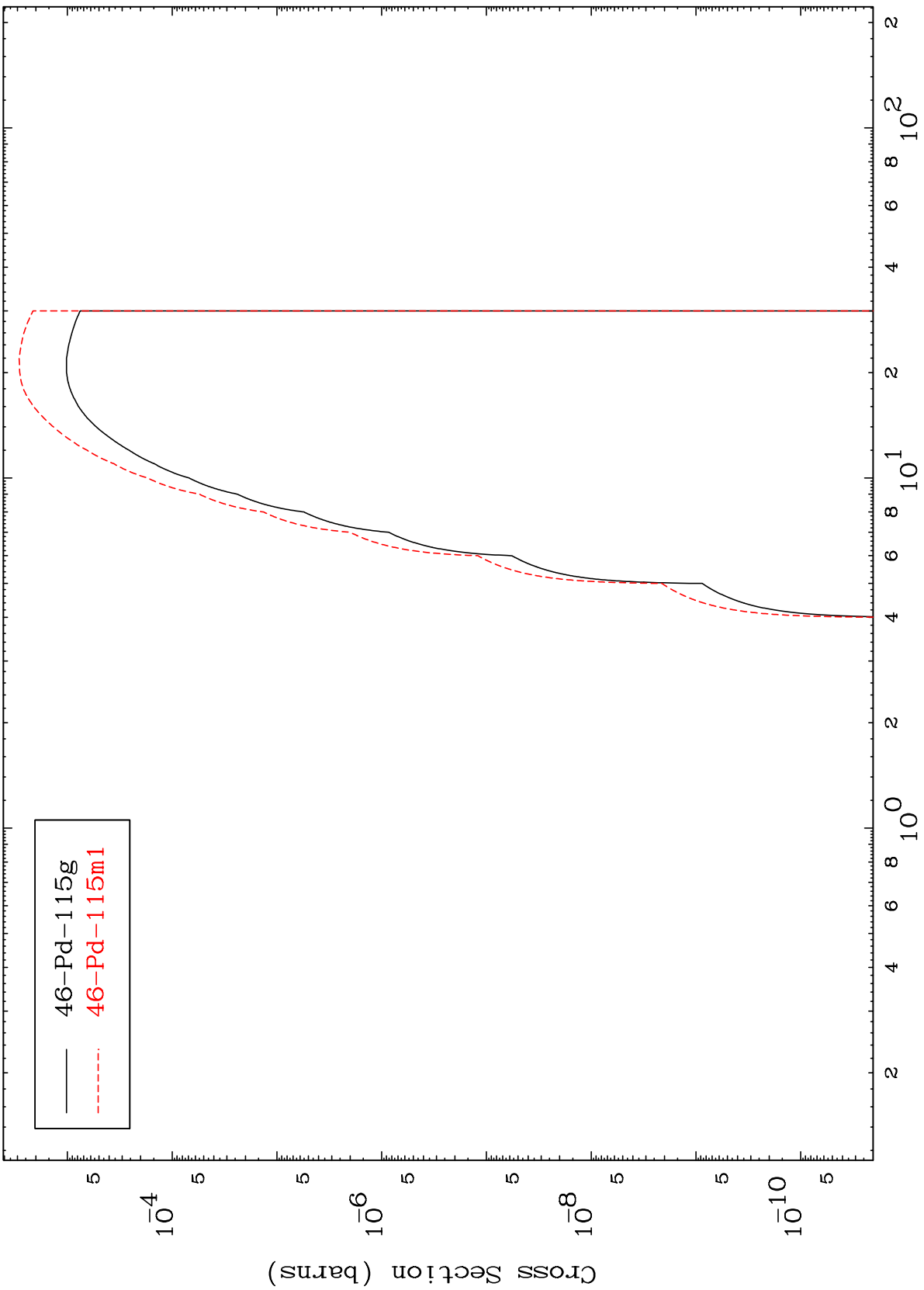


MAT 4759

(n,n') α

47-Ag-118m

Radionuclide Production Cross Section



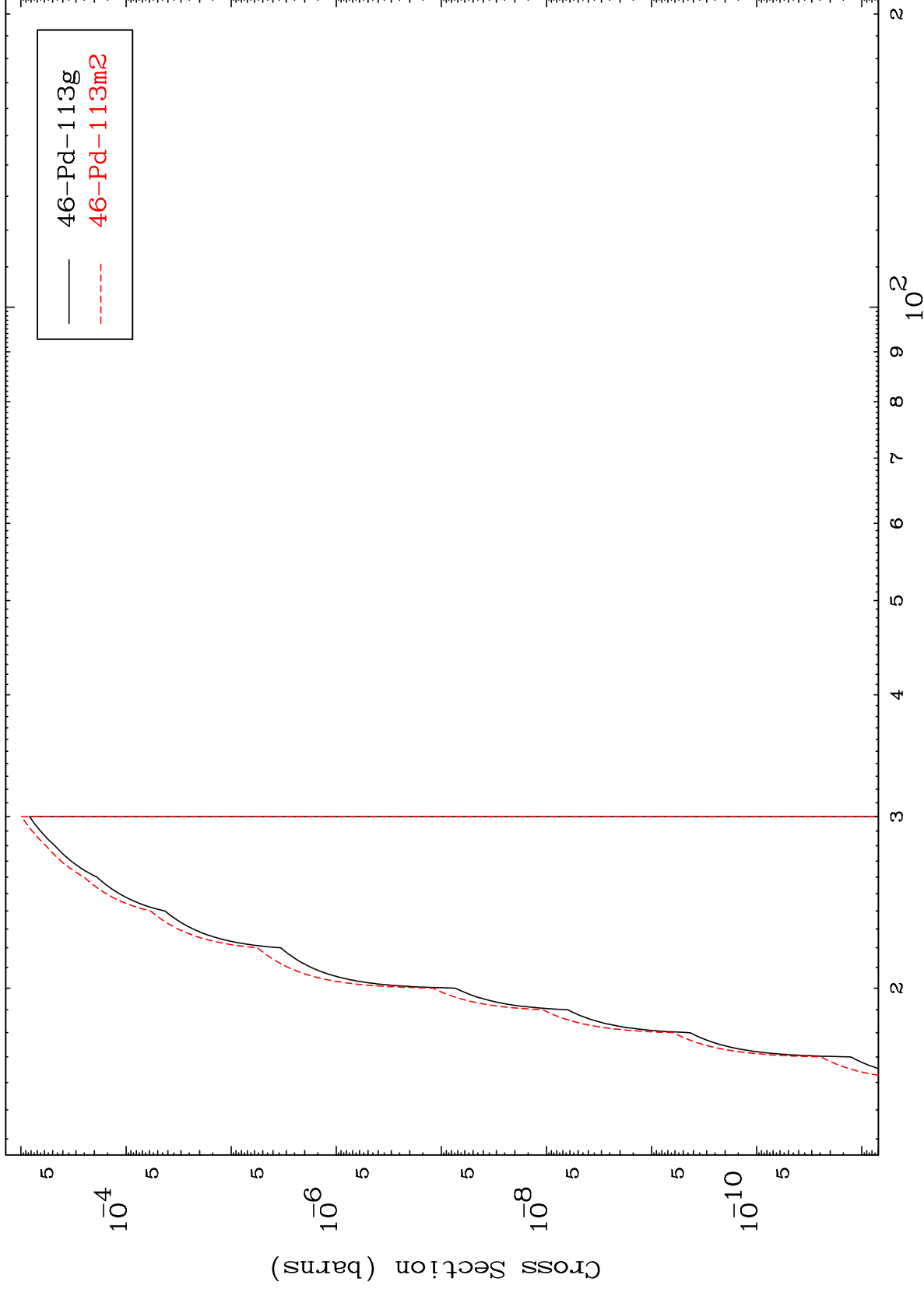
46-Pd-115g
46-Pd-115m1

MAT 4759

(n,3n) α

47-Ag-118m

Radionuclide Production Cross Section



16

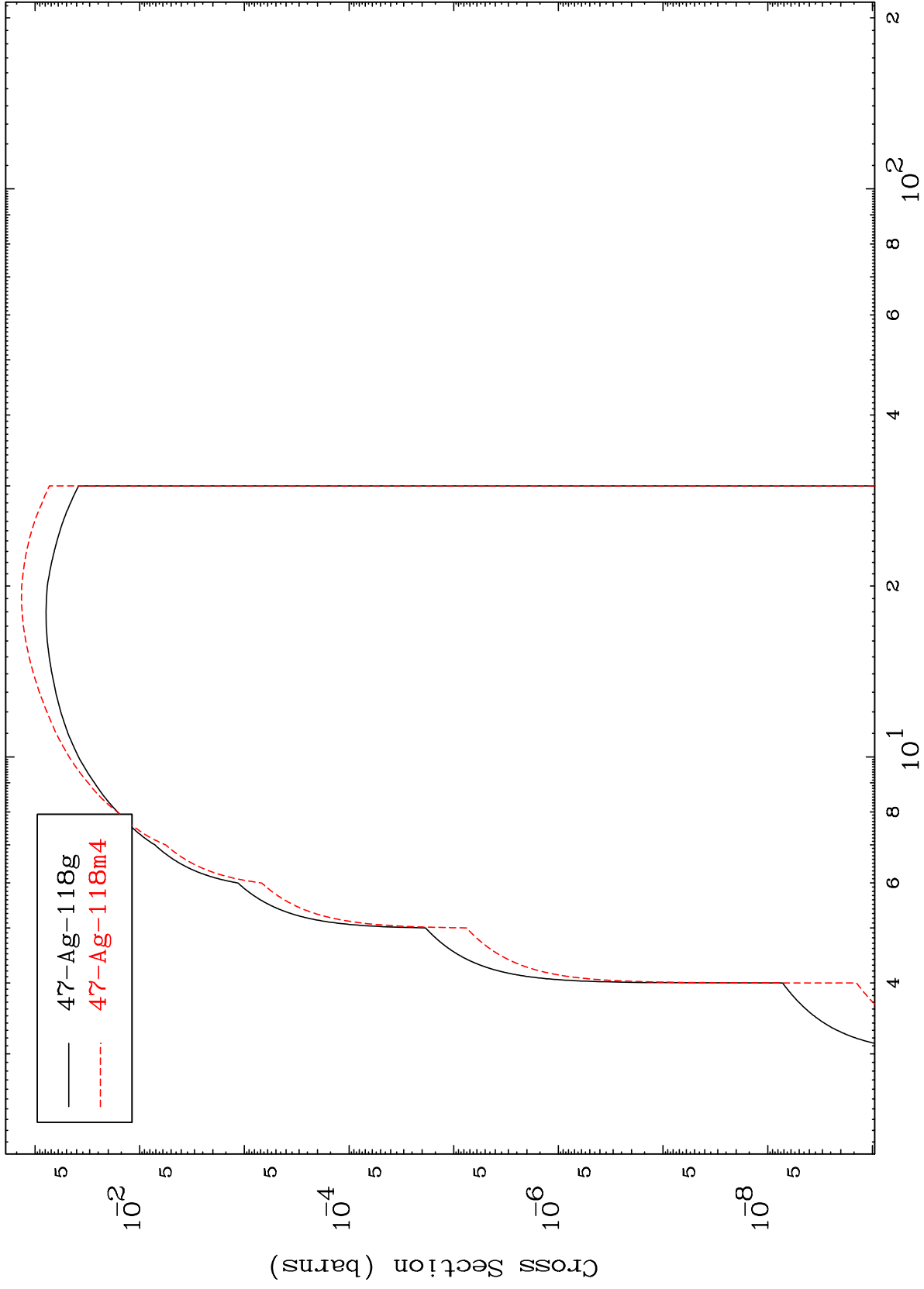
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

(n,n') p
Radionuclide Production Cross Section



47-Ag-118m

Incident Energy (MeV)

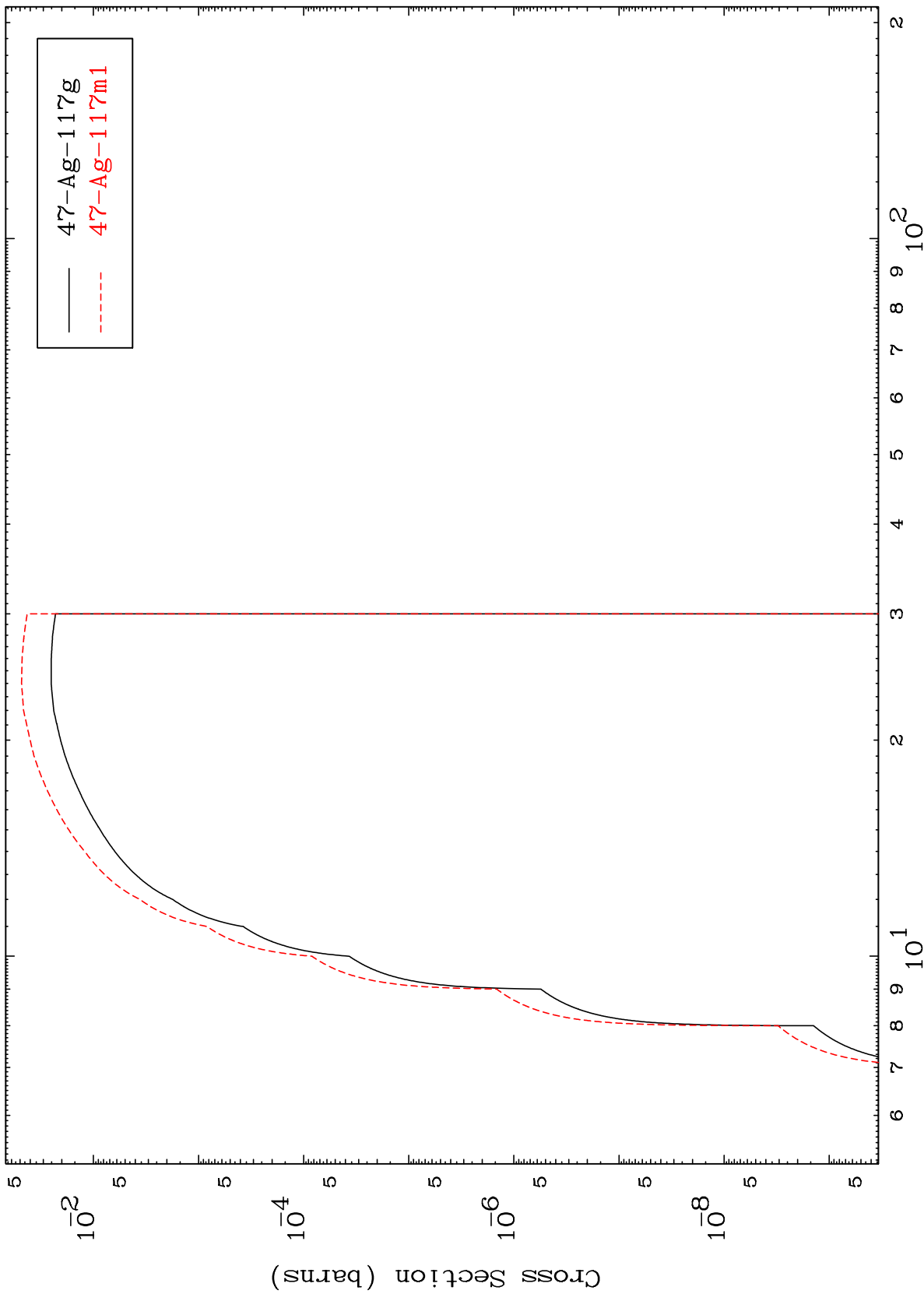
17

MAT 4759

(n,n') d

47-Ag-118m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

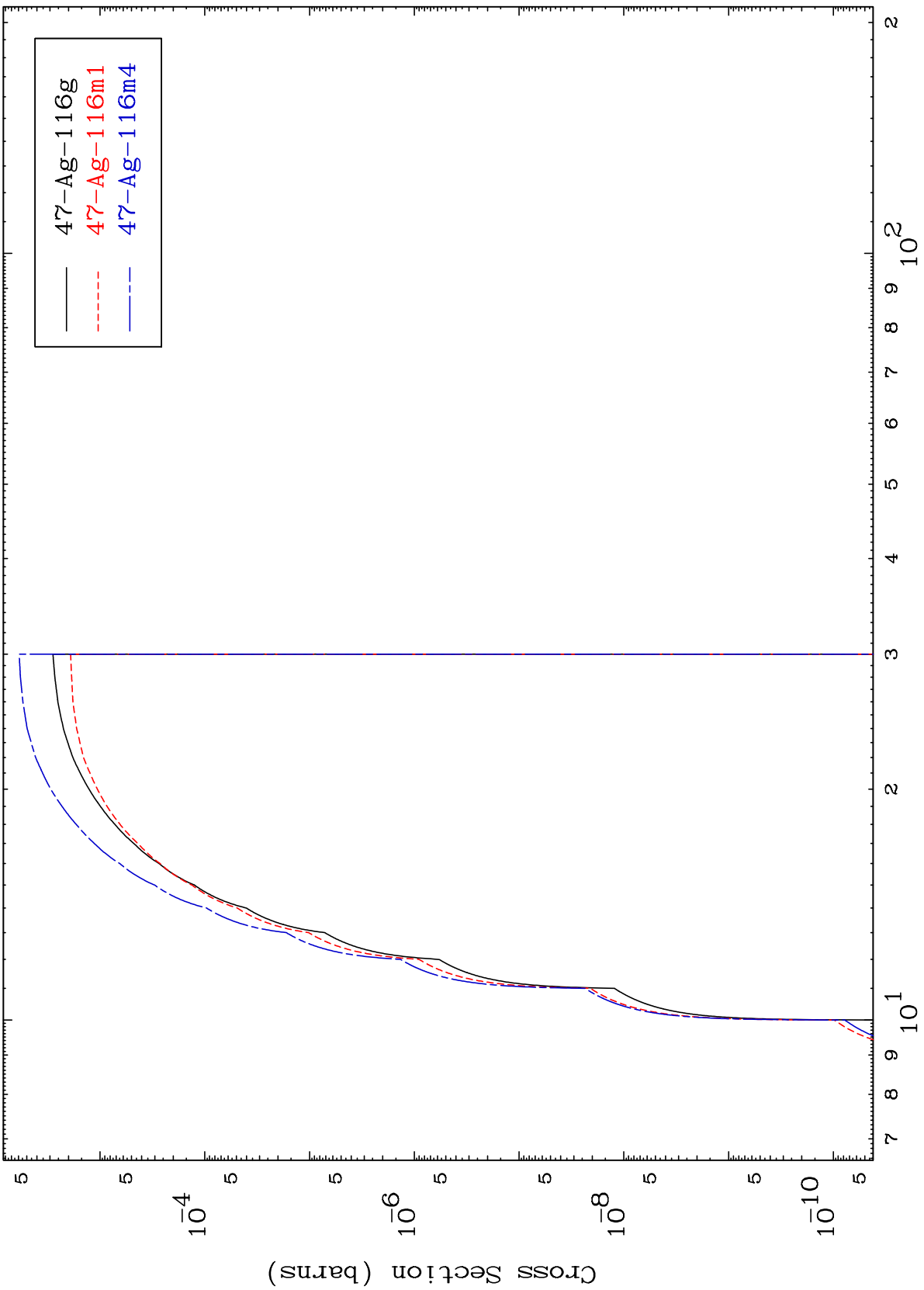
47-Ag-118m

MAT 4759

(n,n') t

47-Ag-118m

Radionuclide Production Cross Section



19

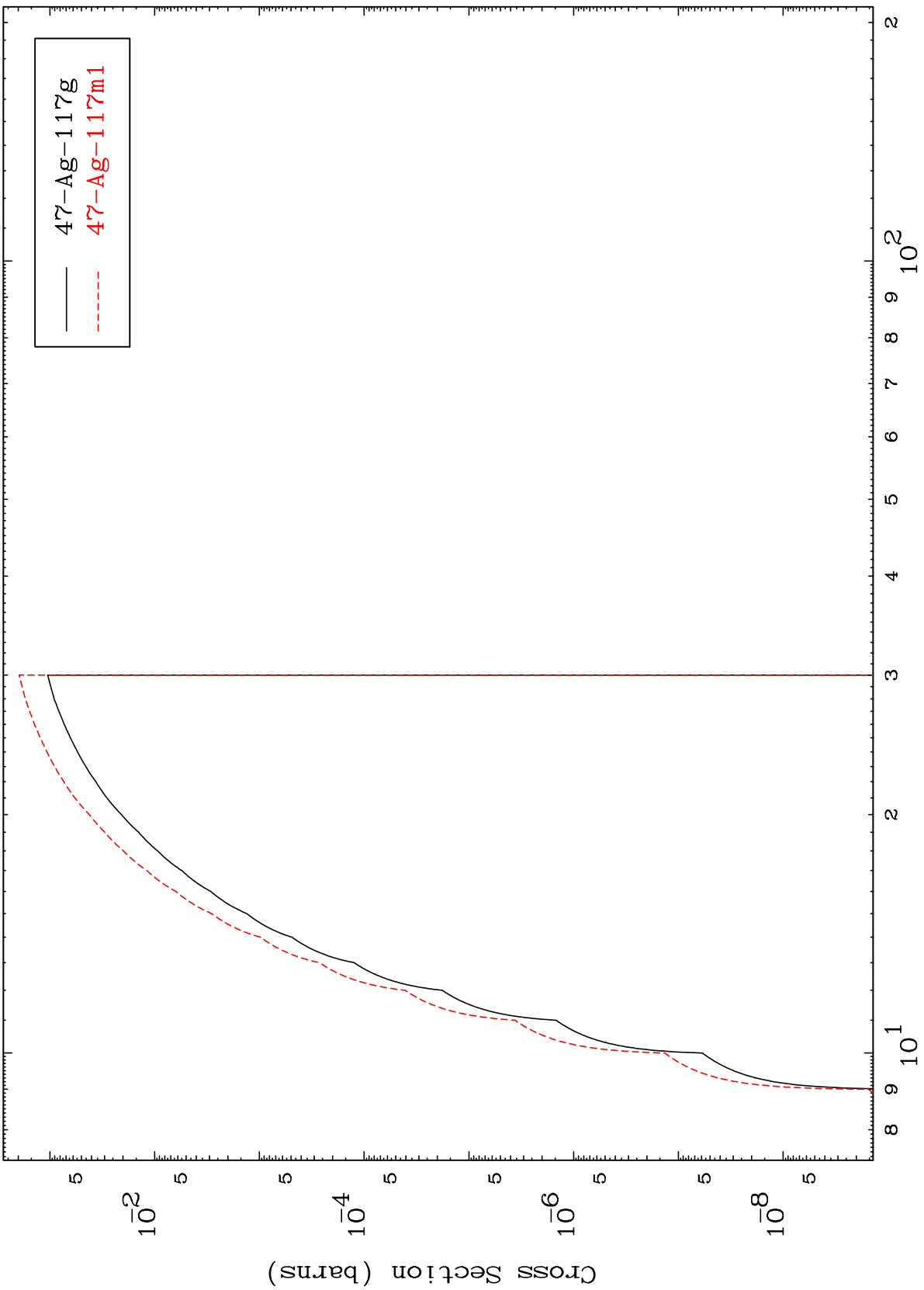
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

(n,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

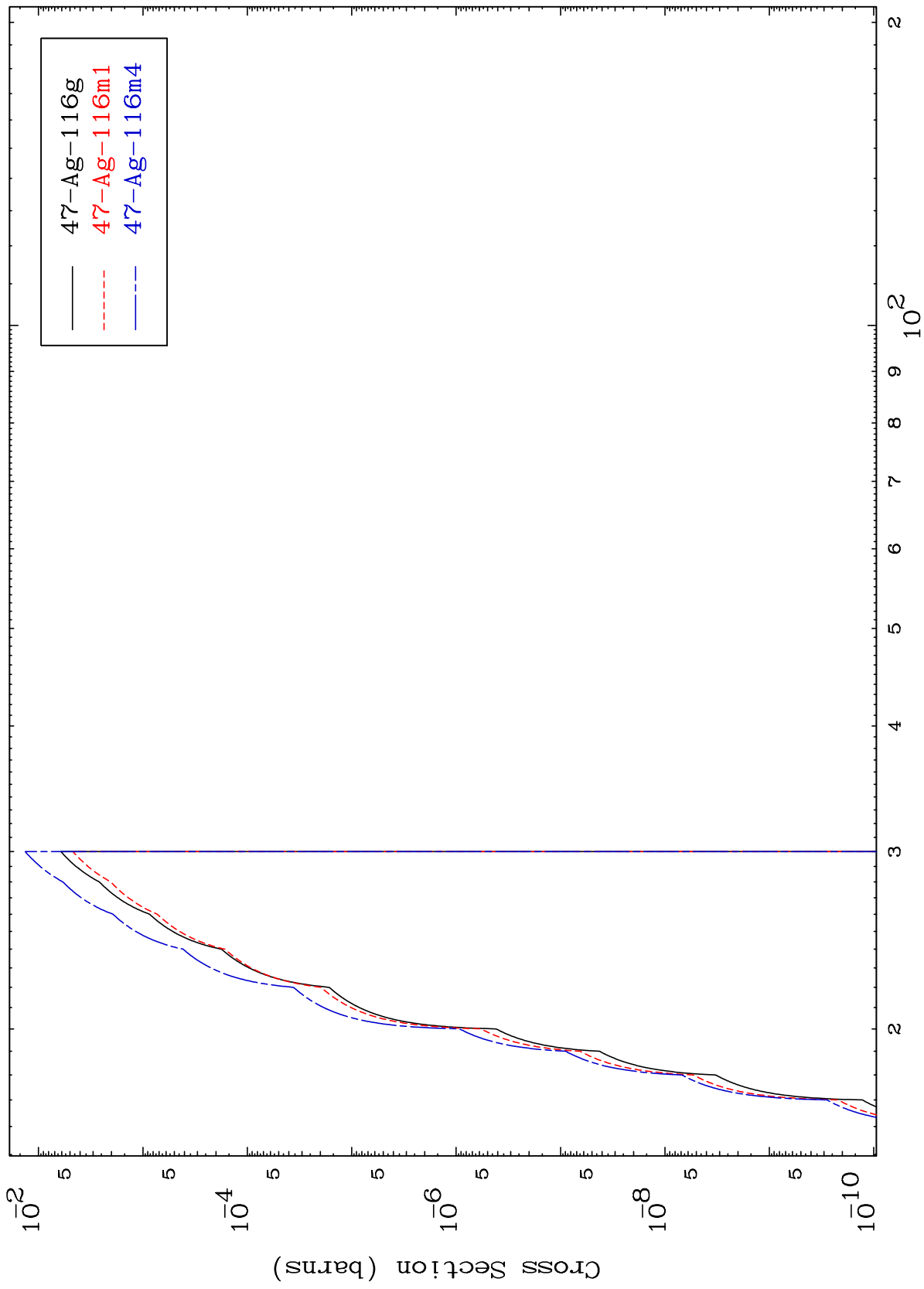
47-Ag-118m

MAT 4759

(n,3n) p

47-Ag-118m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

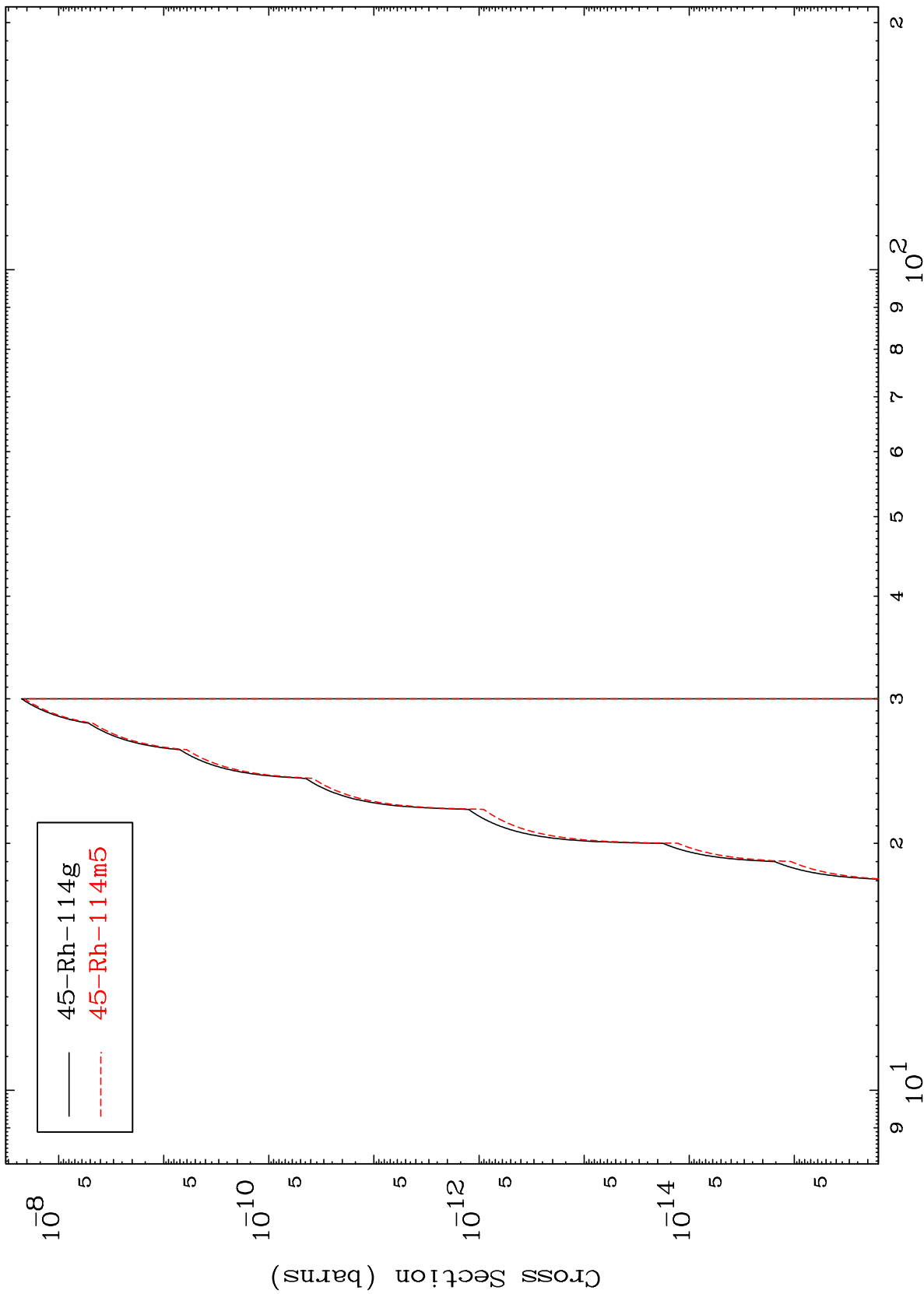
47-Ag-118m

MAT 4759

(n,n') p α

47-Ag-118m

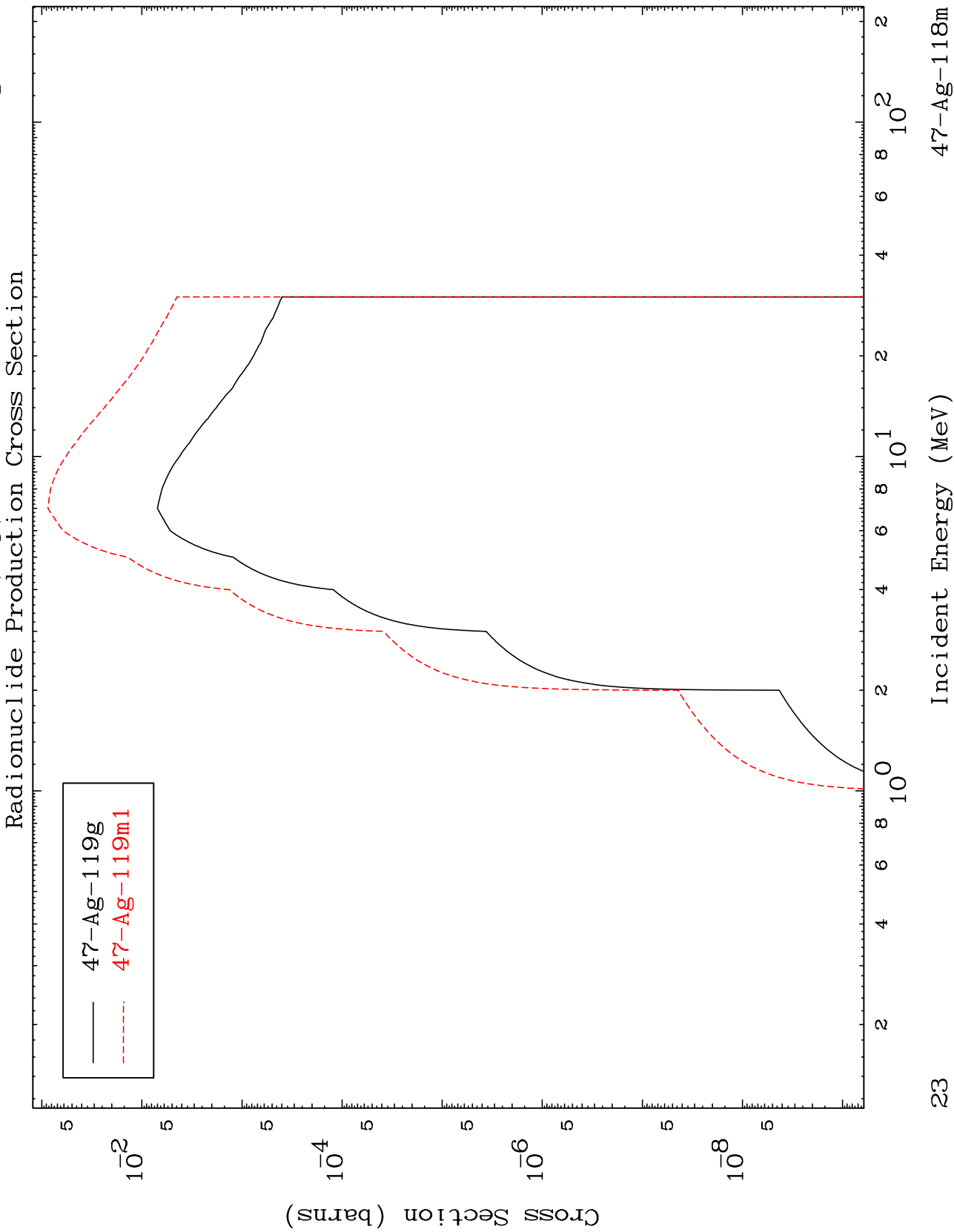
Radionuclide Production Cross Section



— 45-Rh-114g
- - - 45-Rh-114m5

MAT 4759

47-Ag-118m



47-Ag-118m

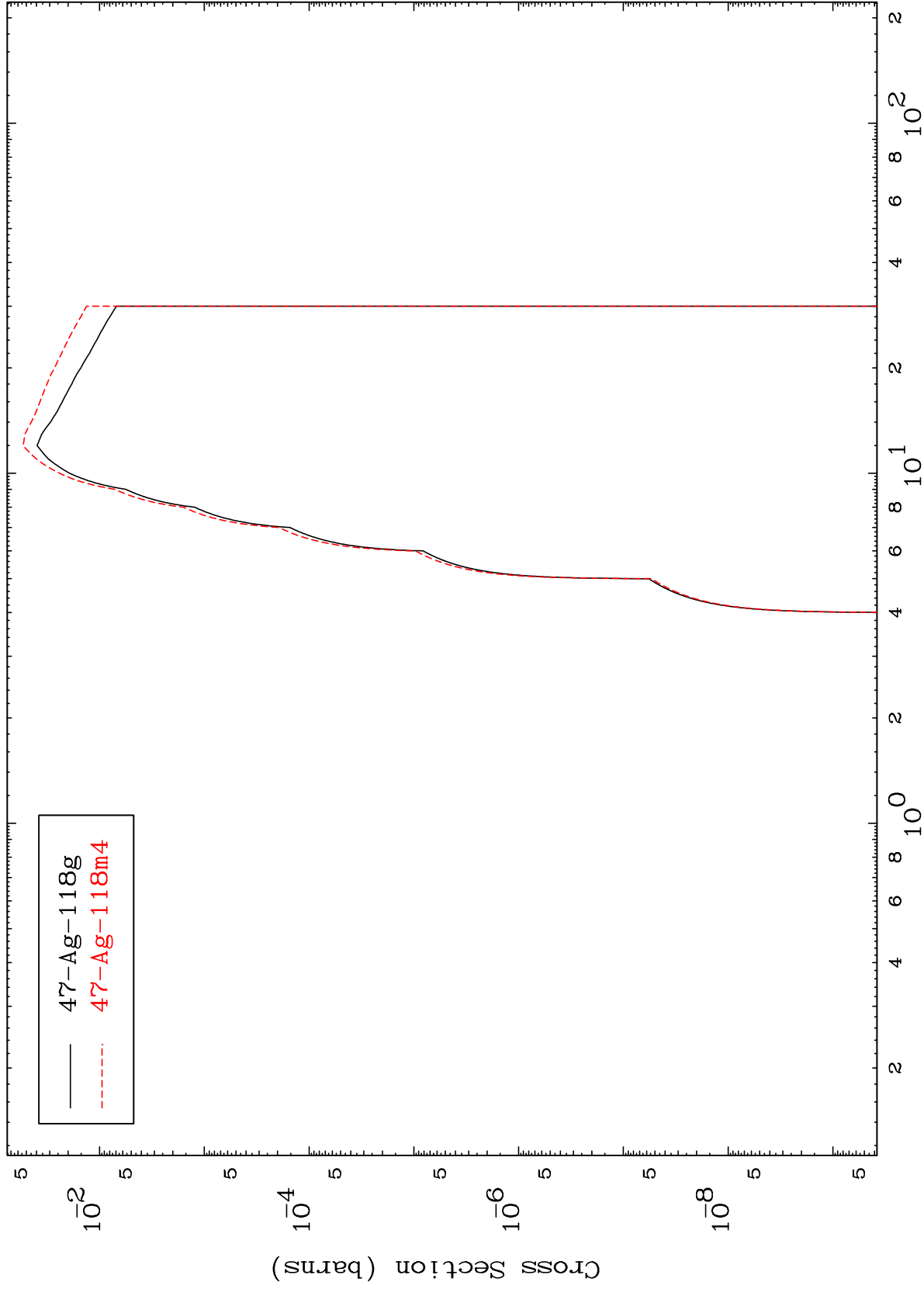
Incident Energy (MeV)

MAT 4759

(n,d)

47-Ag-118m

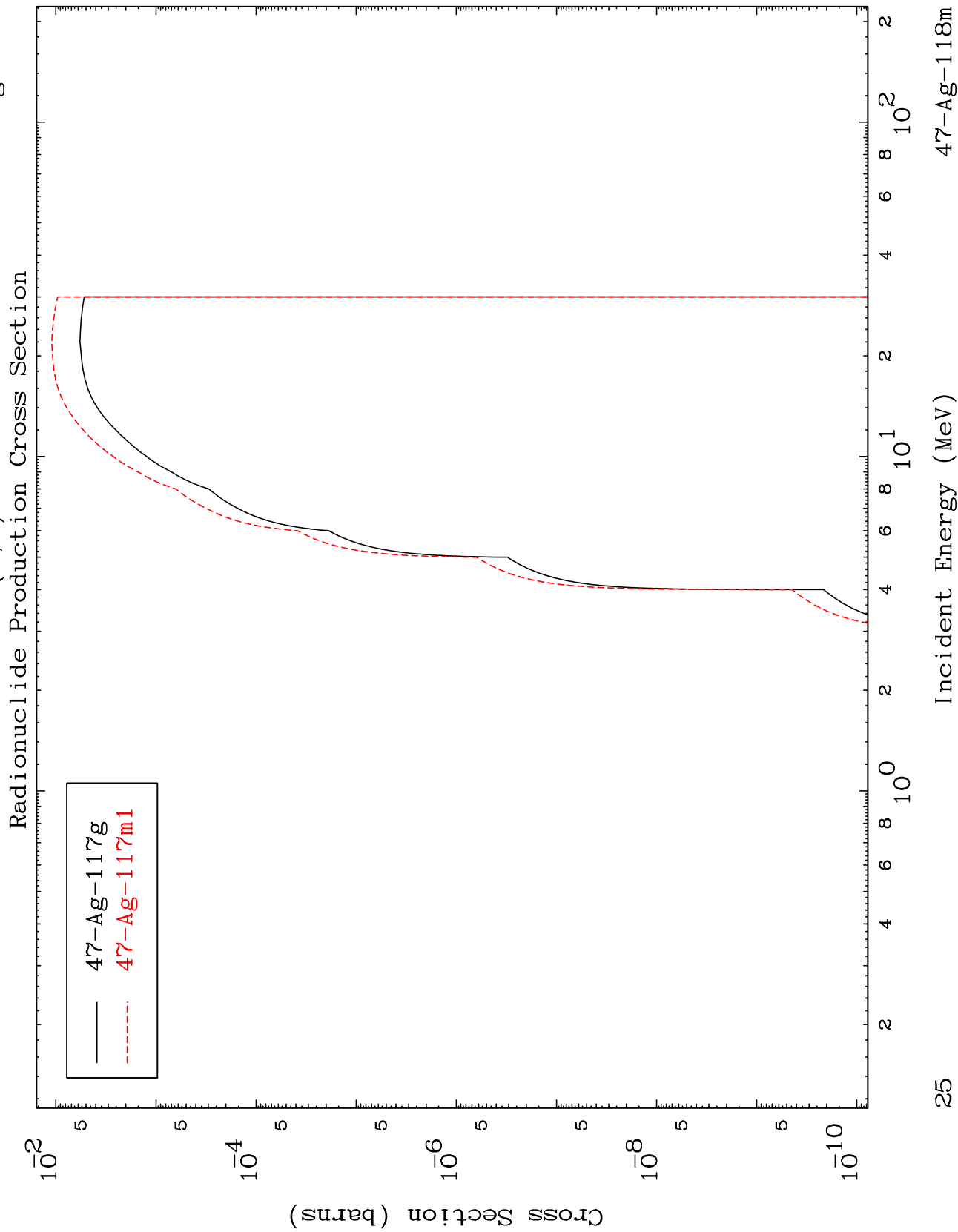
Radionuclide Production Cross Section



MAT 4759

(n, t)

47-Ag-118m



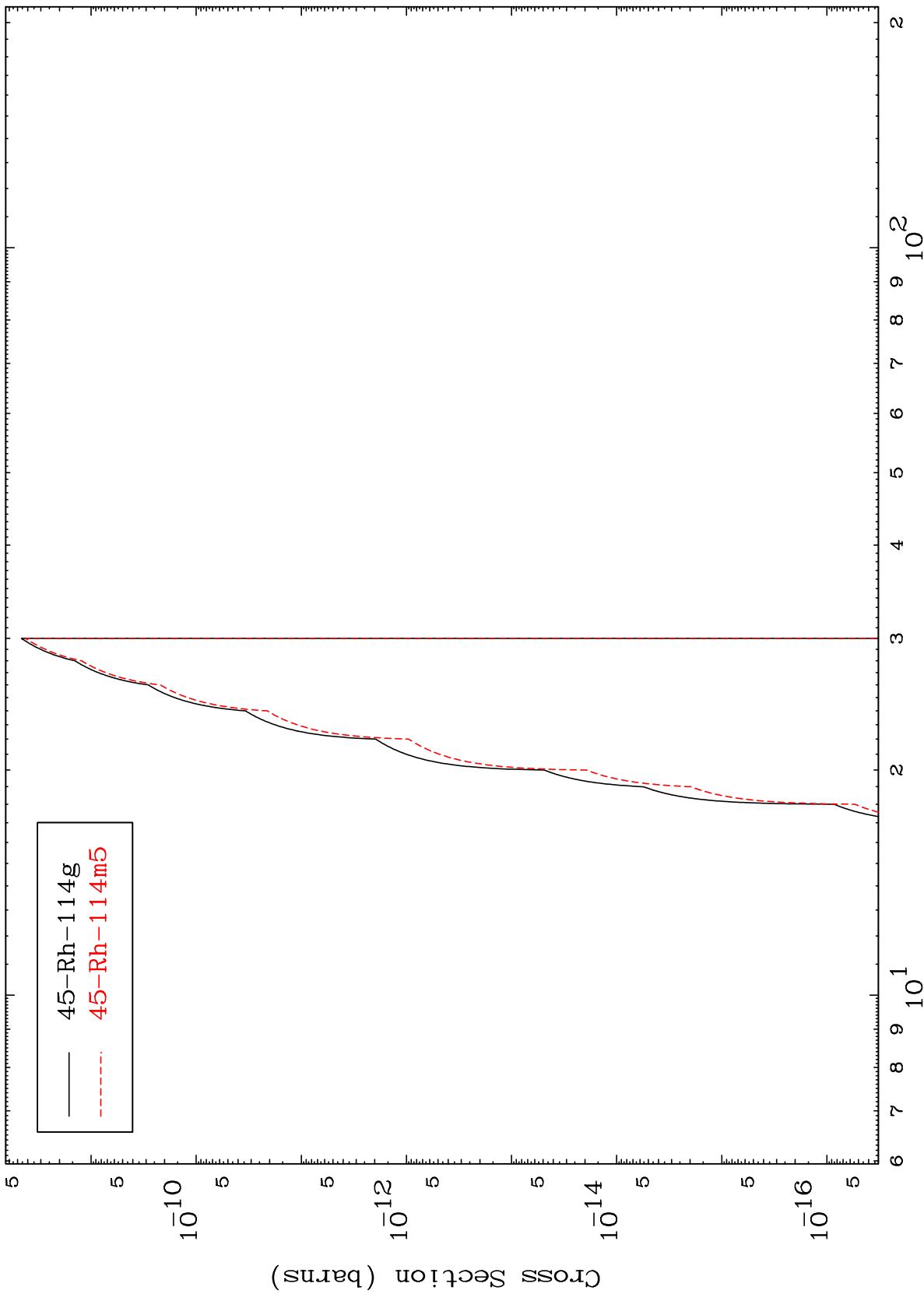
— 47-Ag-117g
- - - 47-Ag-117m1

MAT 4759

(n,d) α

47-Ag-118m

Radionuclide Production Cross Section



— 45-Rh-114g
- - - 45-Rh-114m5

Incident Energy (MeV)

47-Ag-118m

26