

Program EVALPLOT
(Version 2021-1)

by

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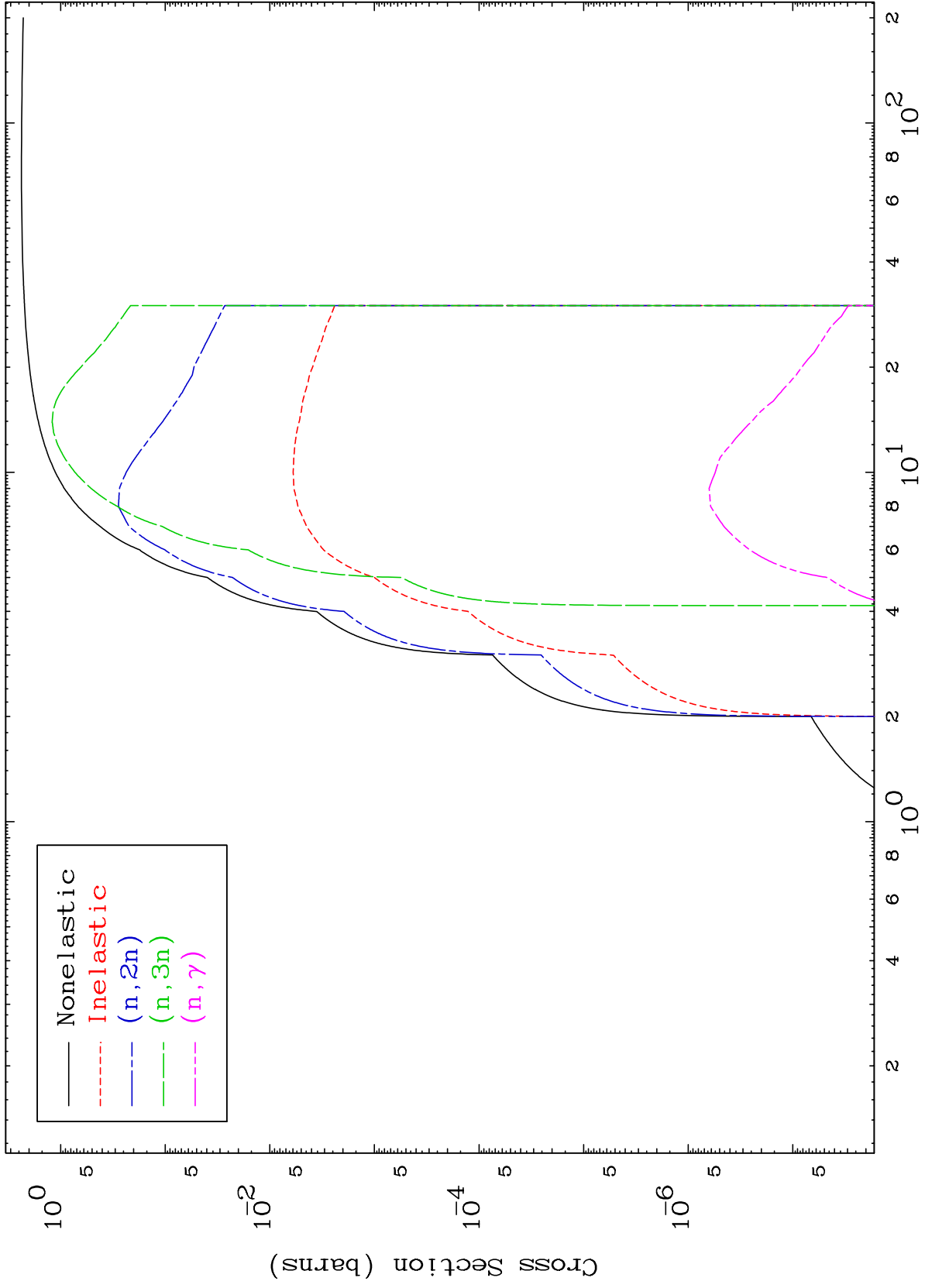
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4759

Deuteron Major
0 Kelvin Cross Sections

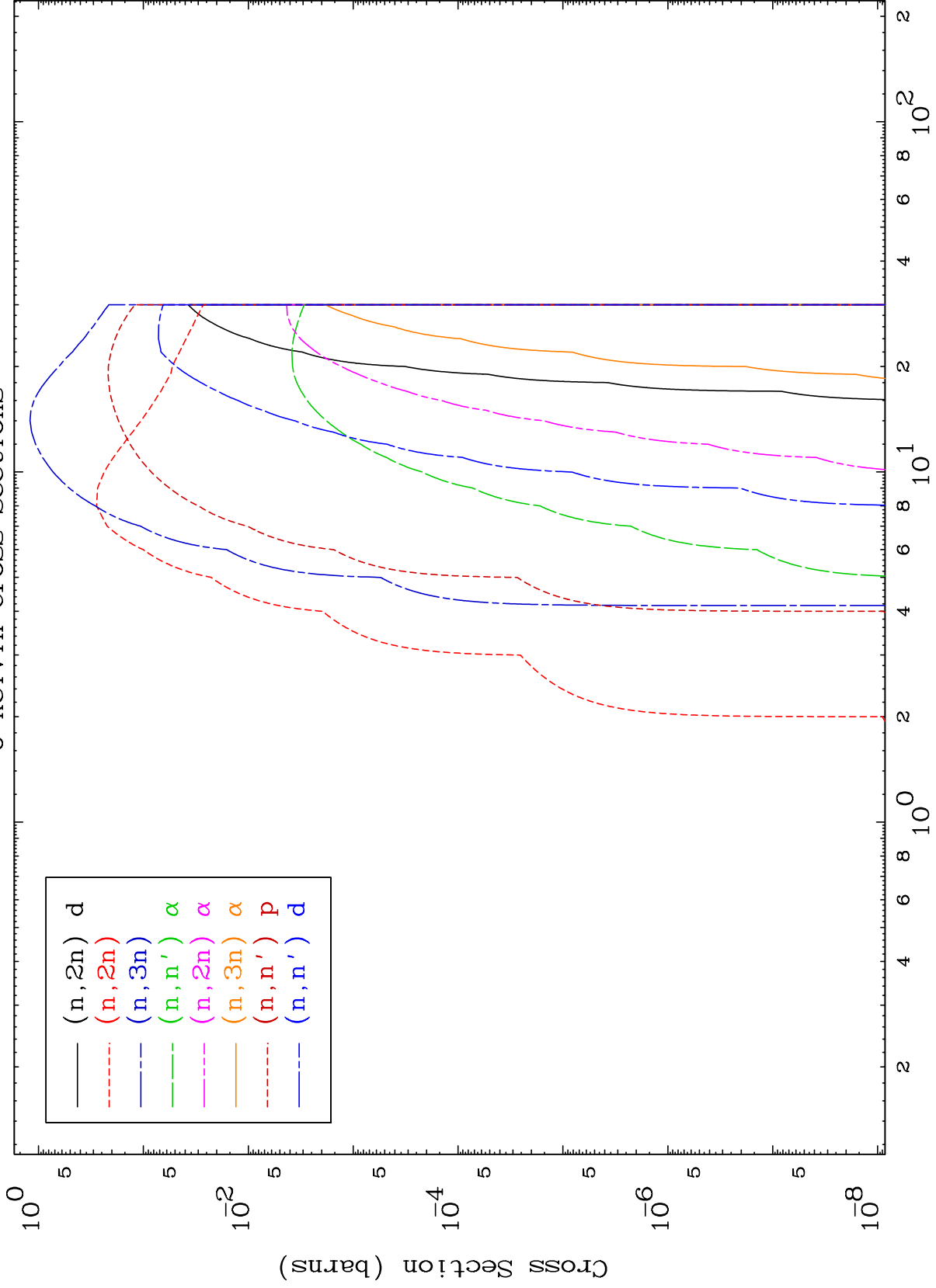
47-Ag-118m



MAT 4759

Deuteron Neutron Absorption
0 Kelvin Cross Sections

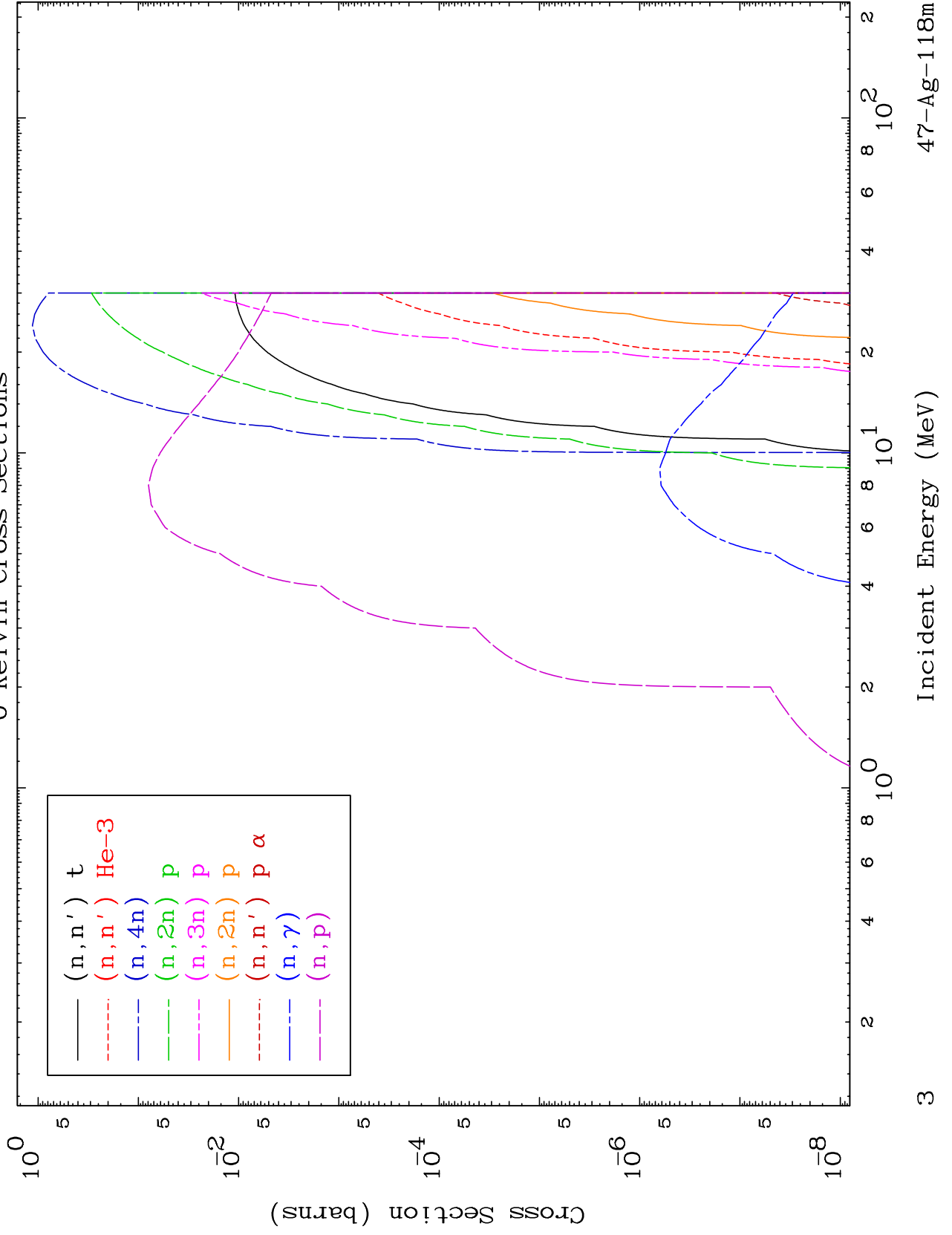
47-Ag-118m

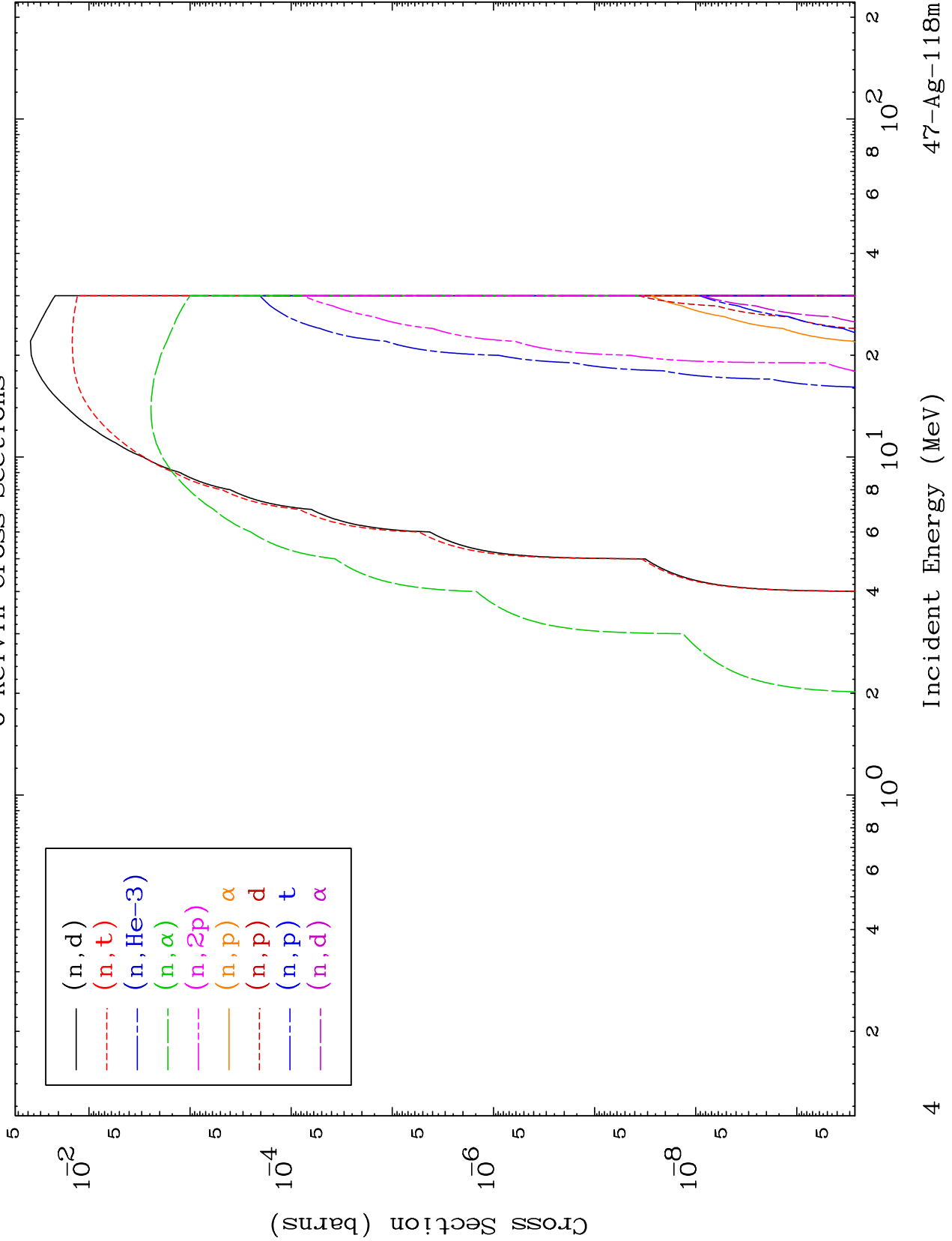


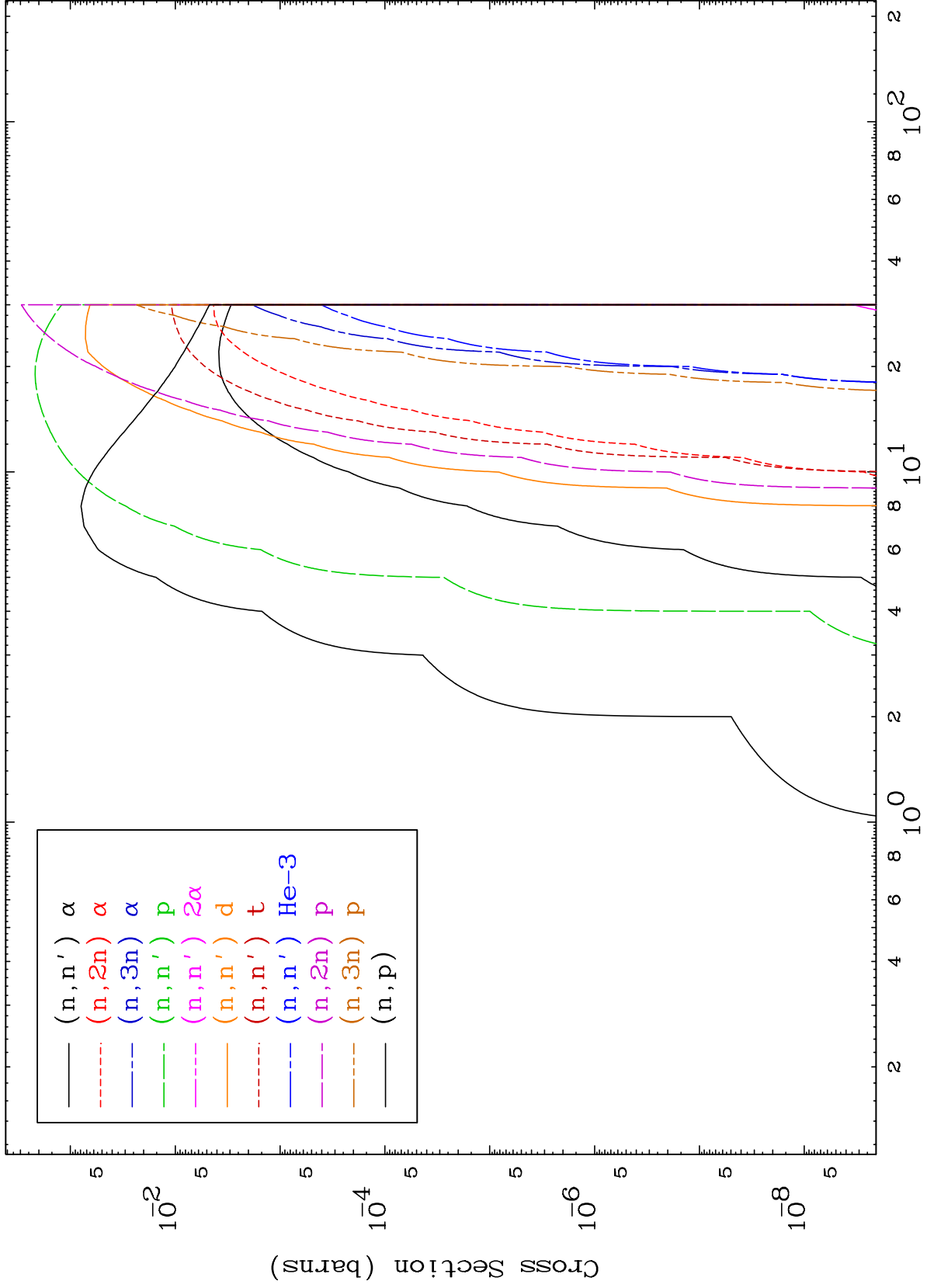
MAT 4759

Deuteron Neutron Absorption
0 Kelvin Cross Sections

47-Ag-118m



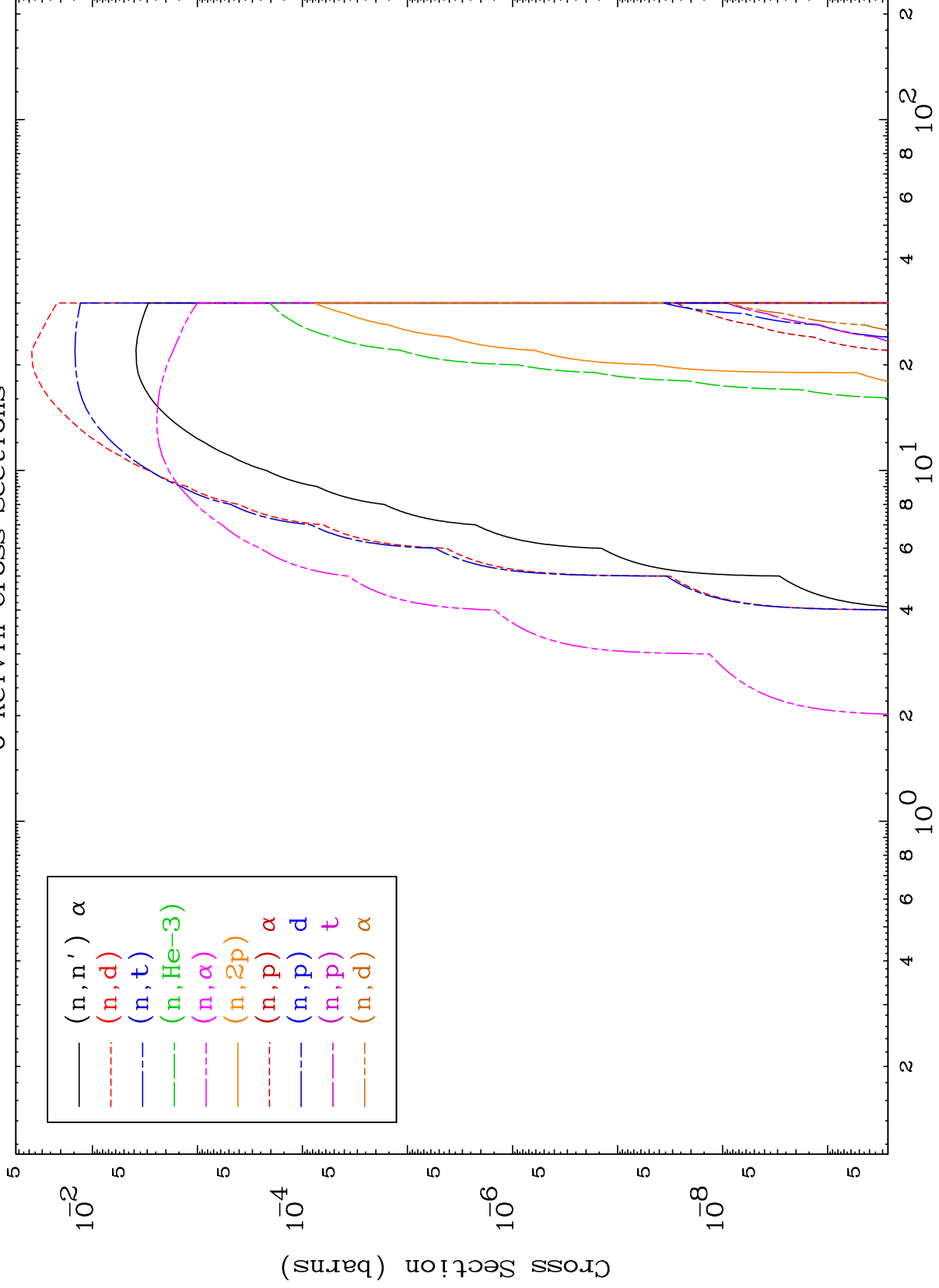




MAT 4759

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-118m

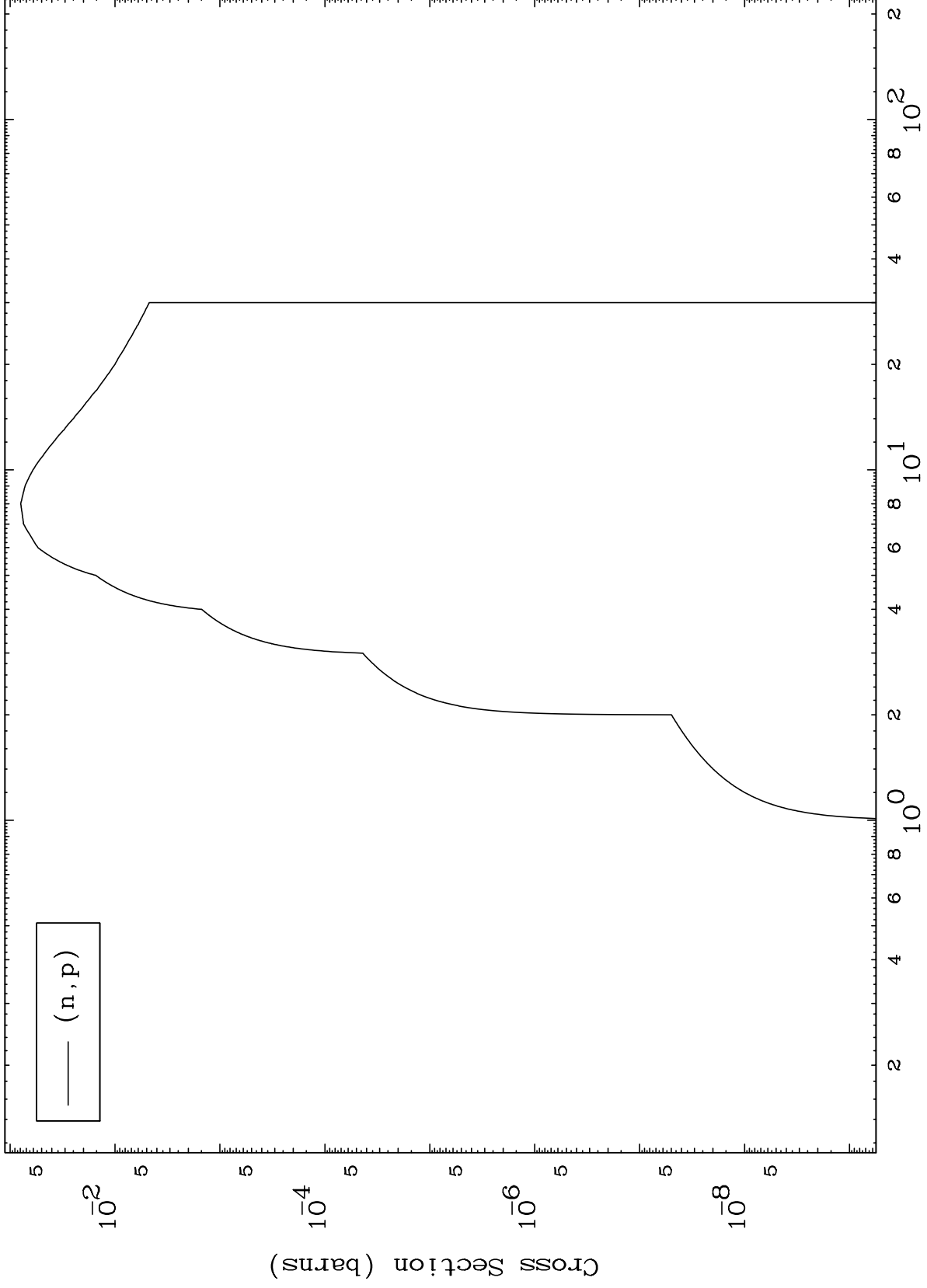


MAT 4759

(d,p) Levels

47-Ag-118m

0 Kelvin Cross Sections

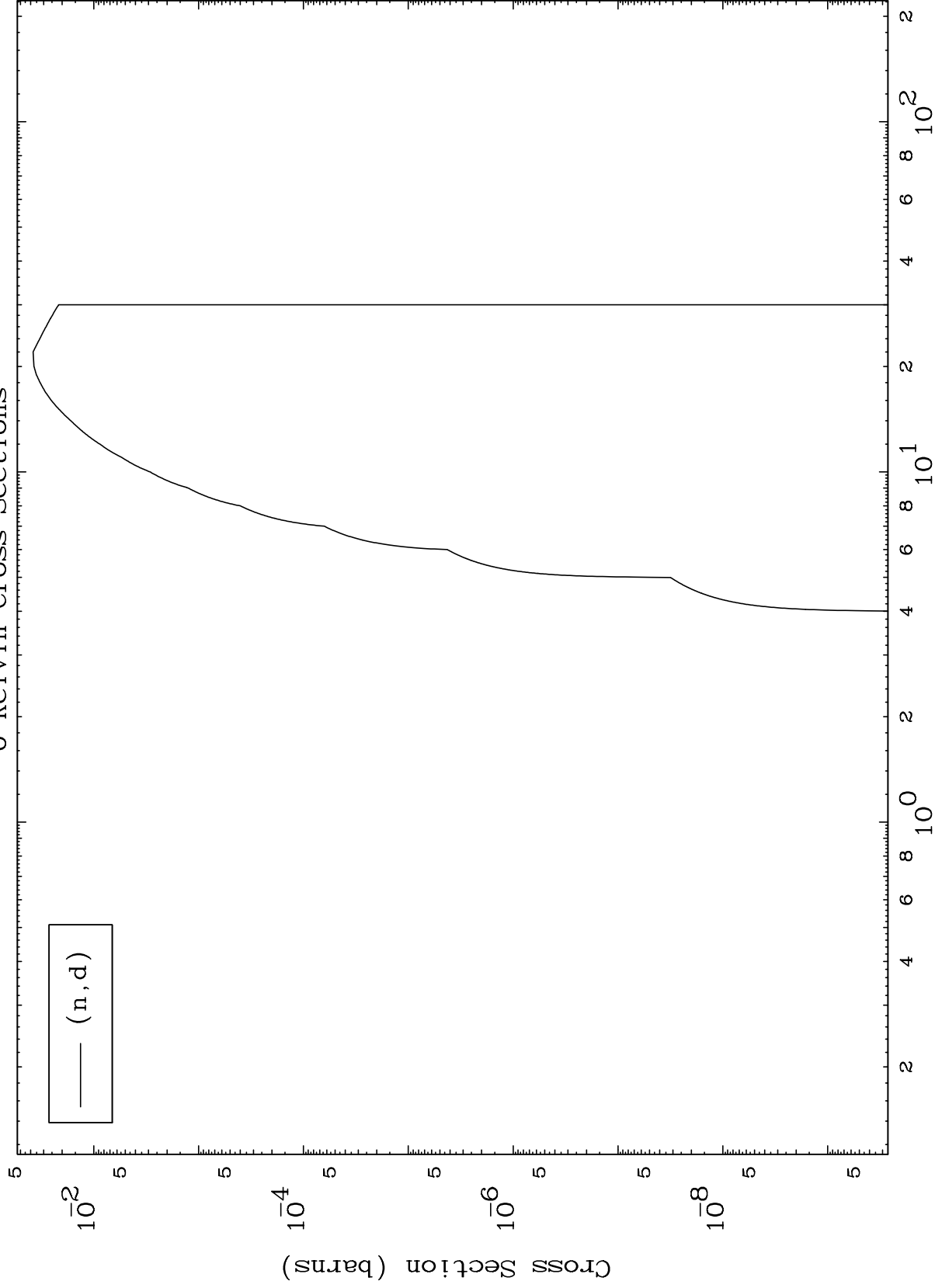


MAT 4759

(d,d) Levels

47-Ag-118m

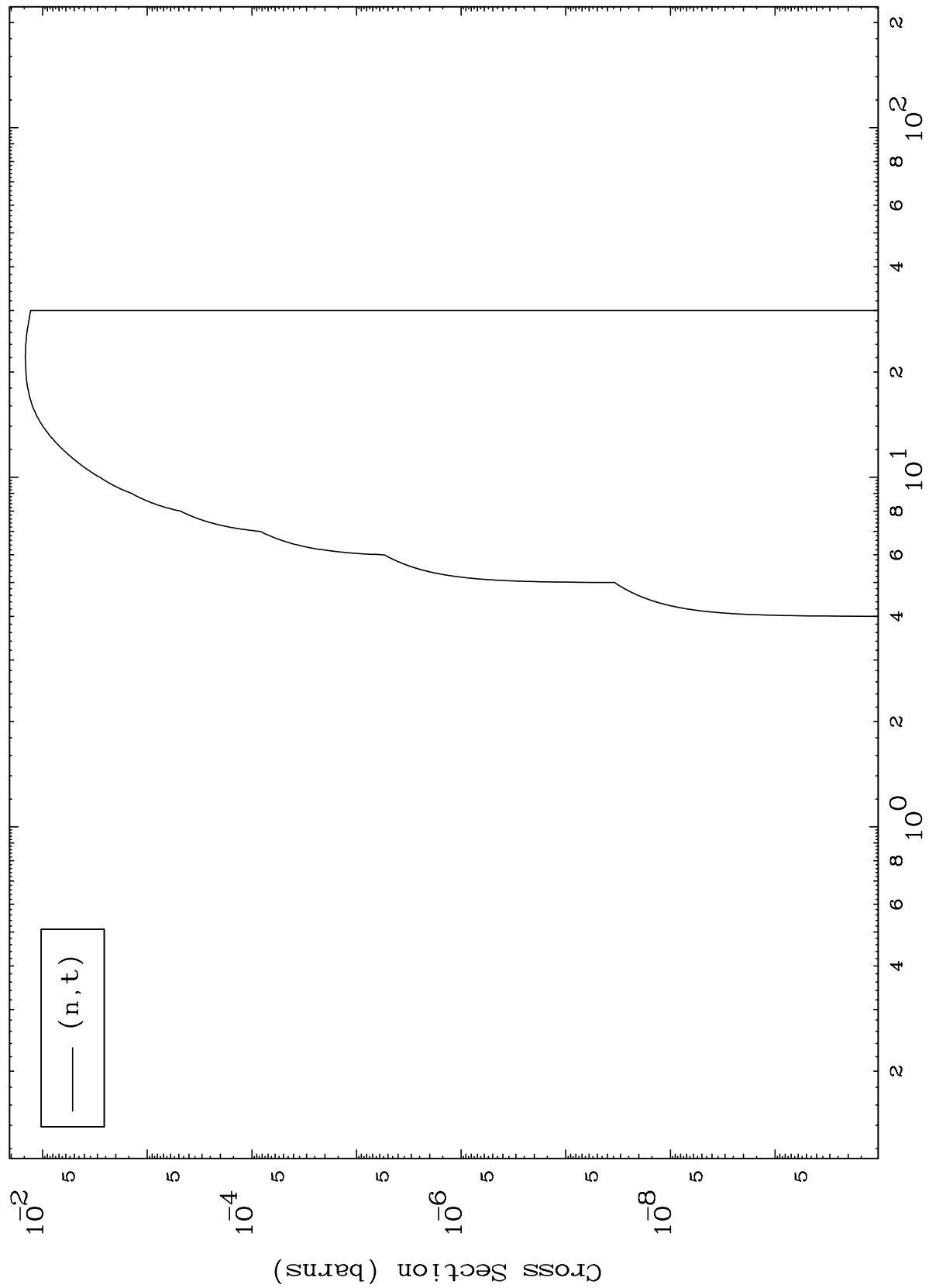
0 Kelvin Cross Sections



MAT 4759

47-Ag-118m

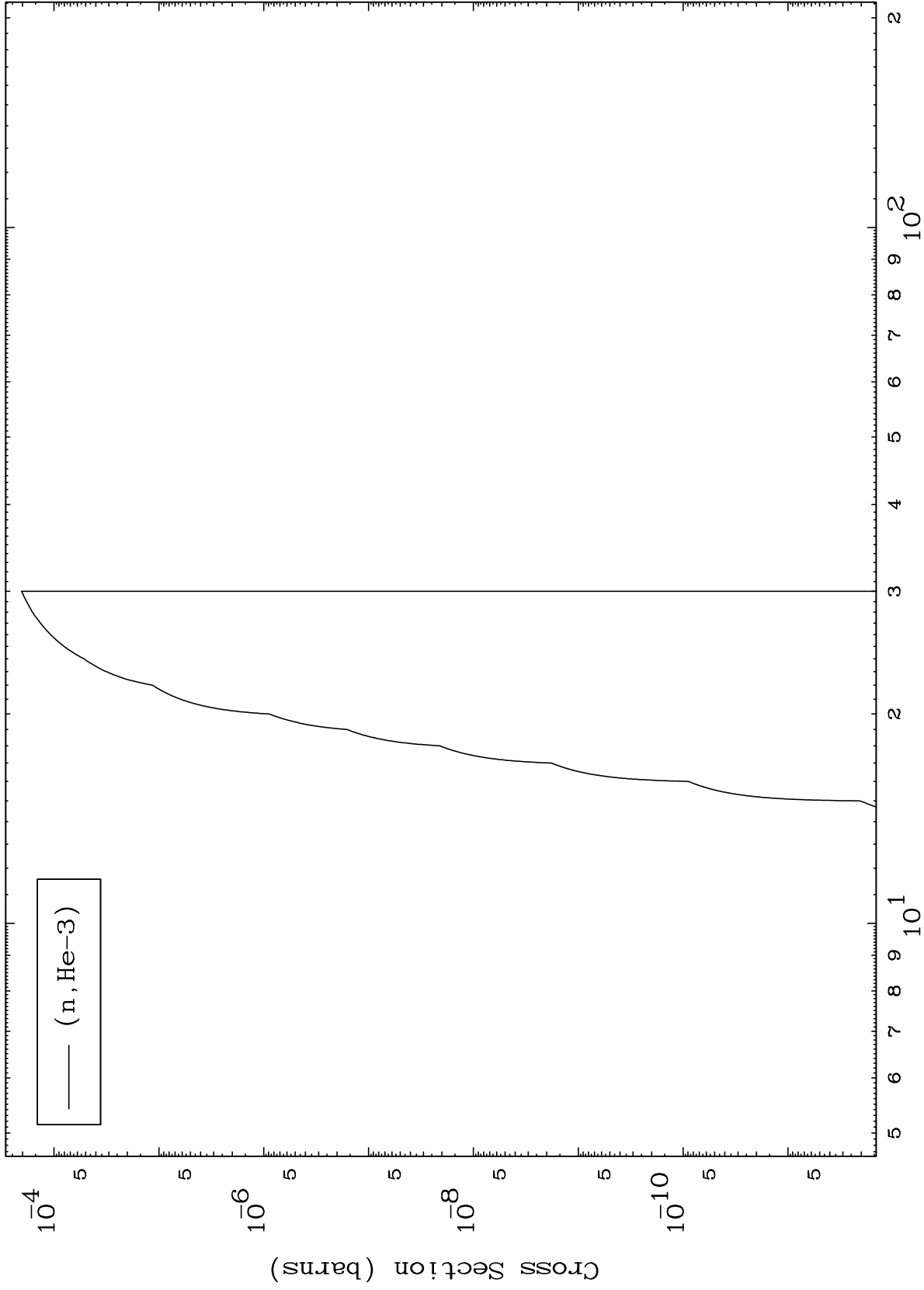
(d, t) Levels
0 Kelvin Cross Sections



MAT 4759

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-118m



10

Incident Energy (MeV)

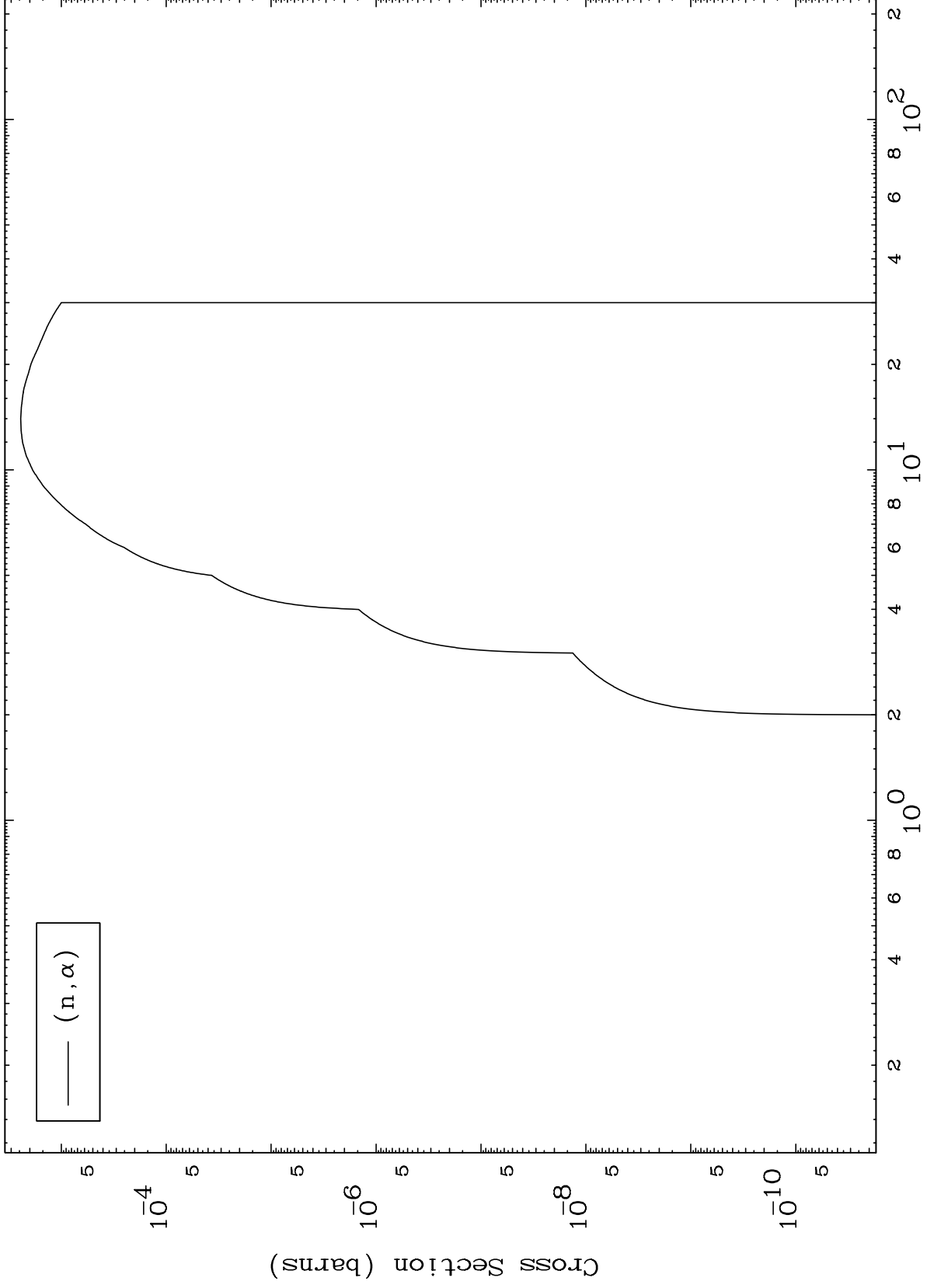
47-Ag-118m

MAT 4759

(d, α) Levels

47-Ag-118m

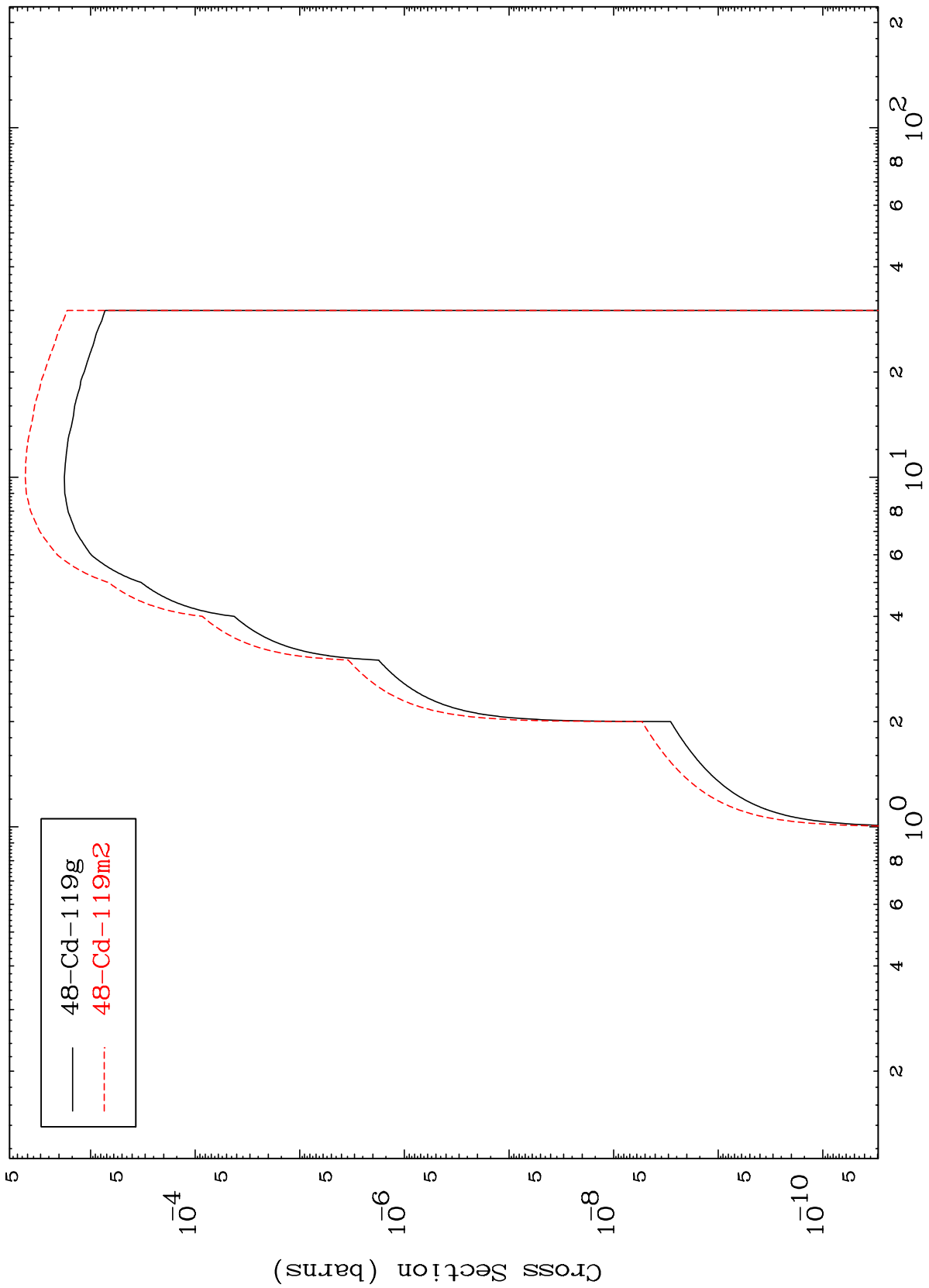
0 Kelvin Cross Sections



MAT 4759

47-Ag-118m

Radionuclide Production Cross Section



48-Cd-119g
48-Cd-119m2

47-Ag-118m

Incident Energy (MeV)

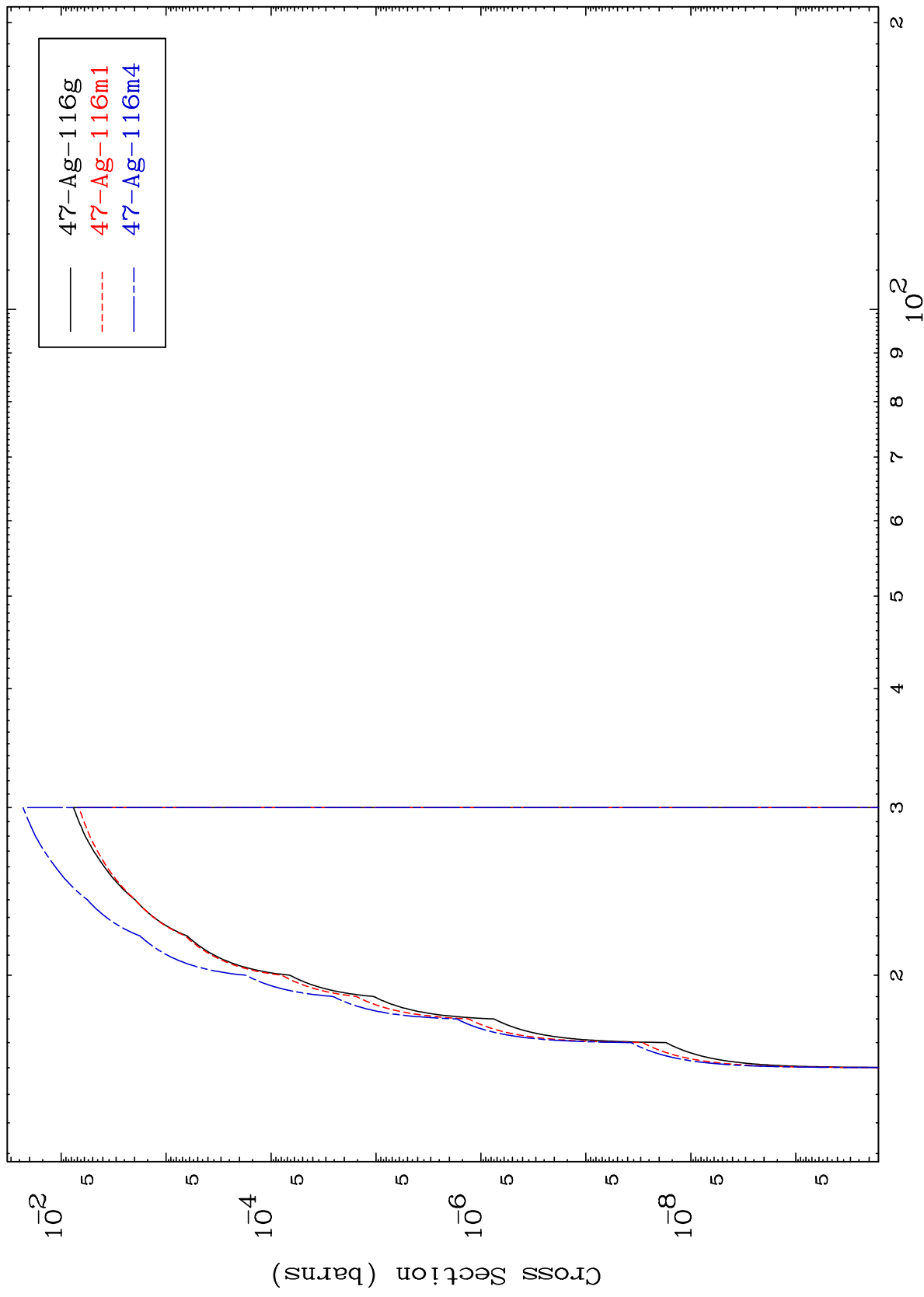
12

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(n,2n) d

47-Ag-118m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

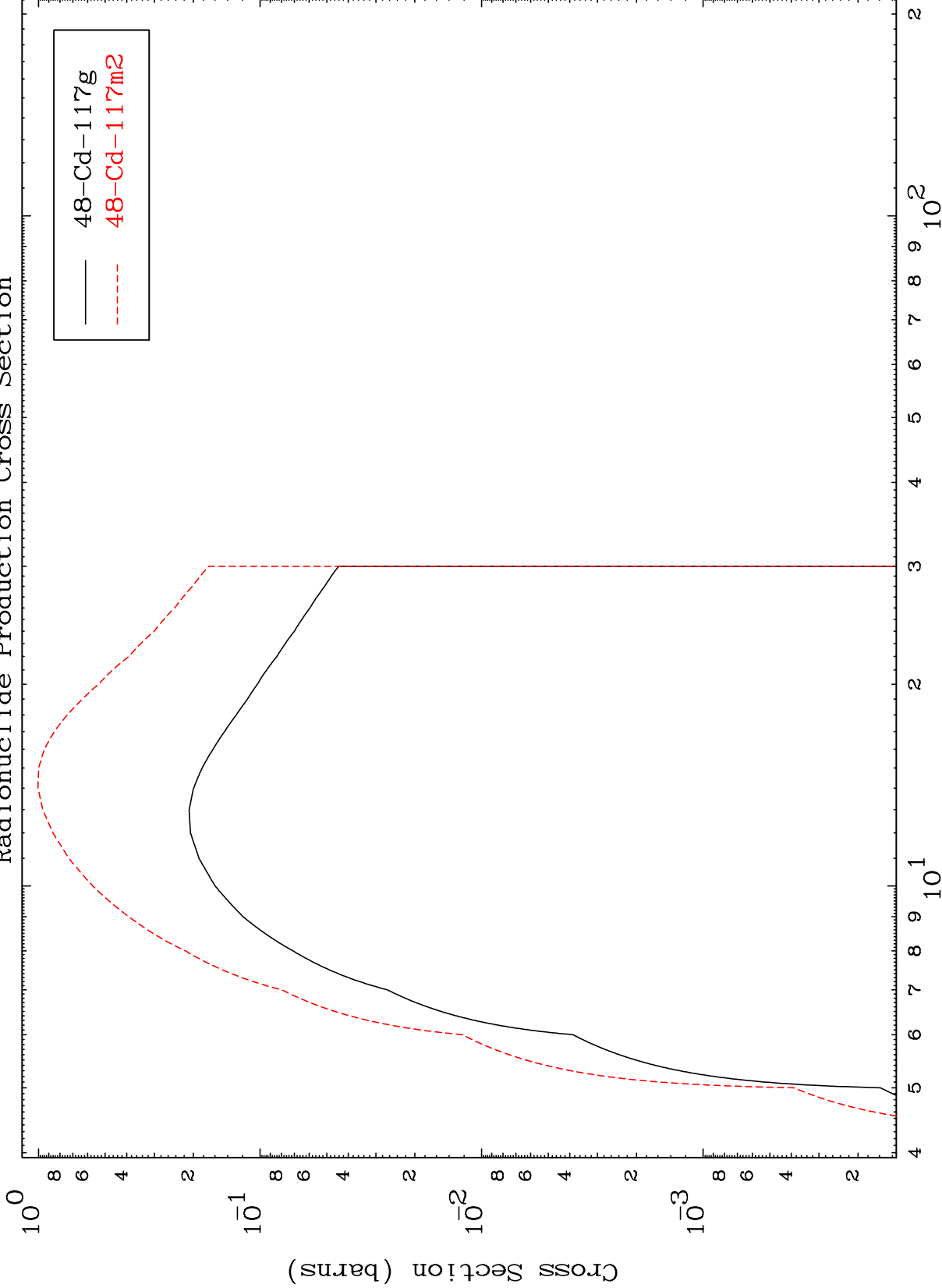
47-Ag-118m

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(n, 3n)

47-Ag-118m

Radionuclide Production Cross Section



48-Cd-117g
48-Cd-117m2

14

Incident Energy (MeV)

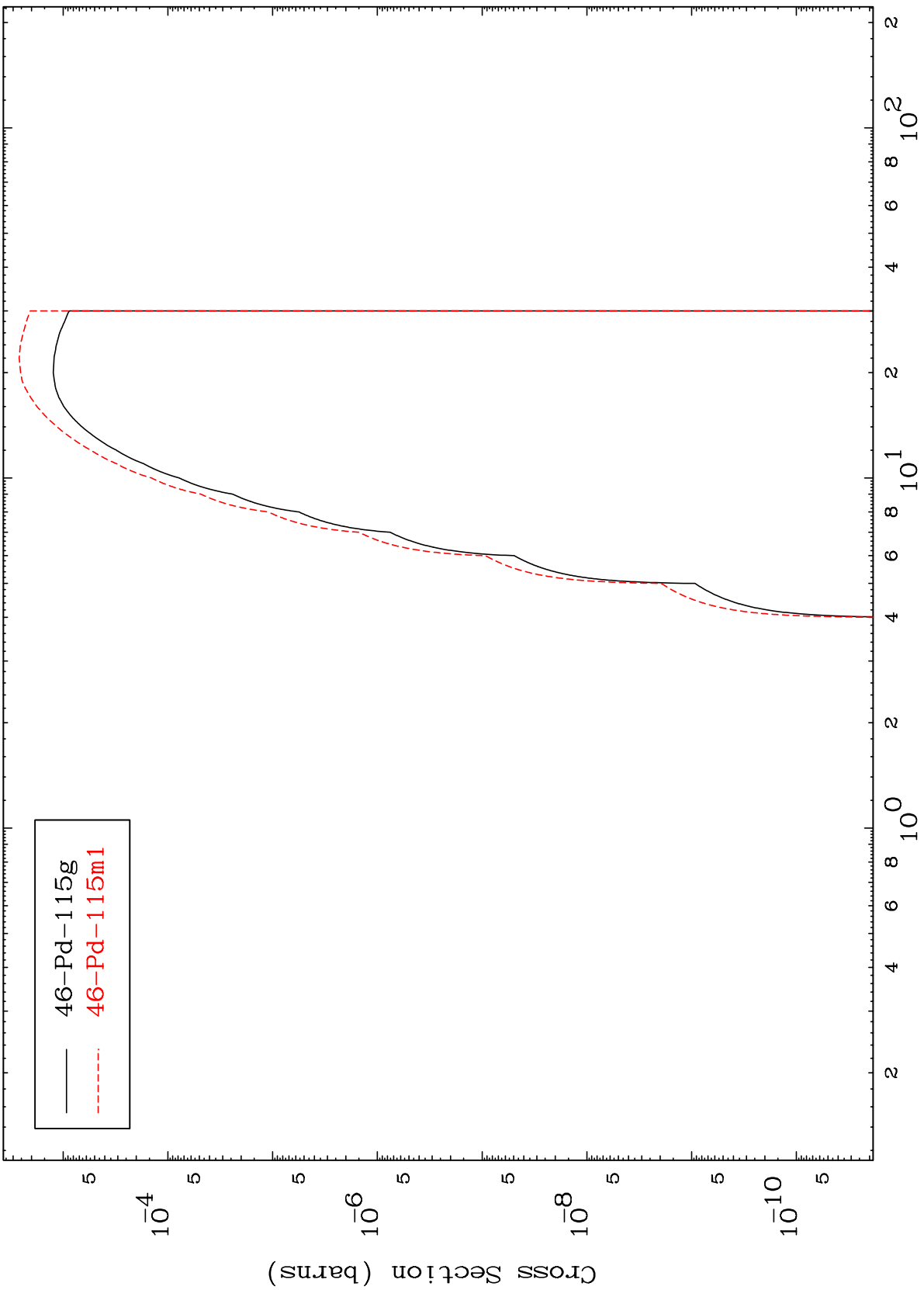
47-Ag-118m

MAT 4759

(n,n') α

47-Ag-118m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

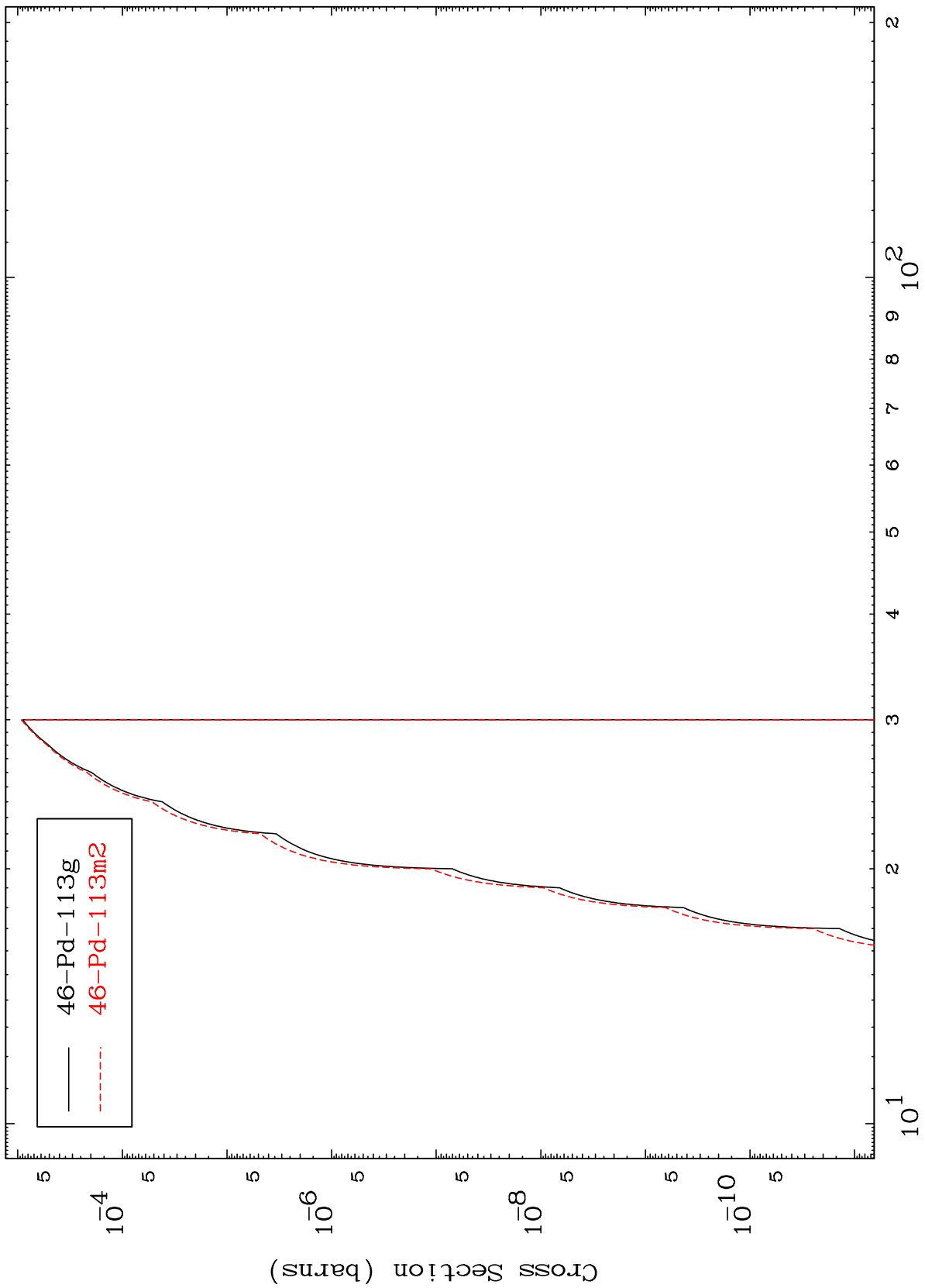
47-Ag-118m

MAT 4759

(n,3n) α

47-Ag-118m

Radionuclide Production Cross Section



46-Pd-113g
46-Pd-113m2

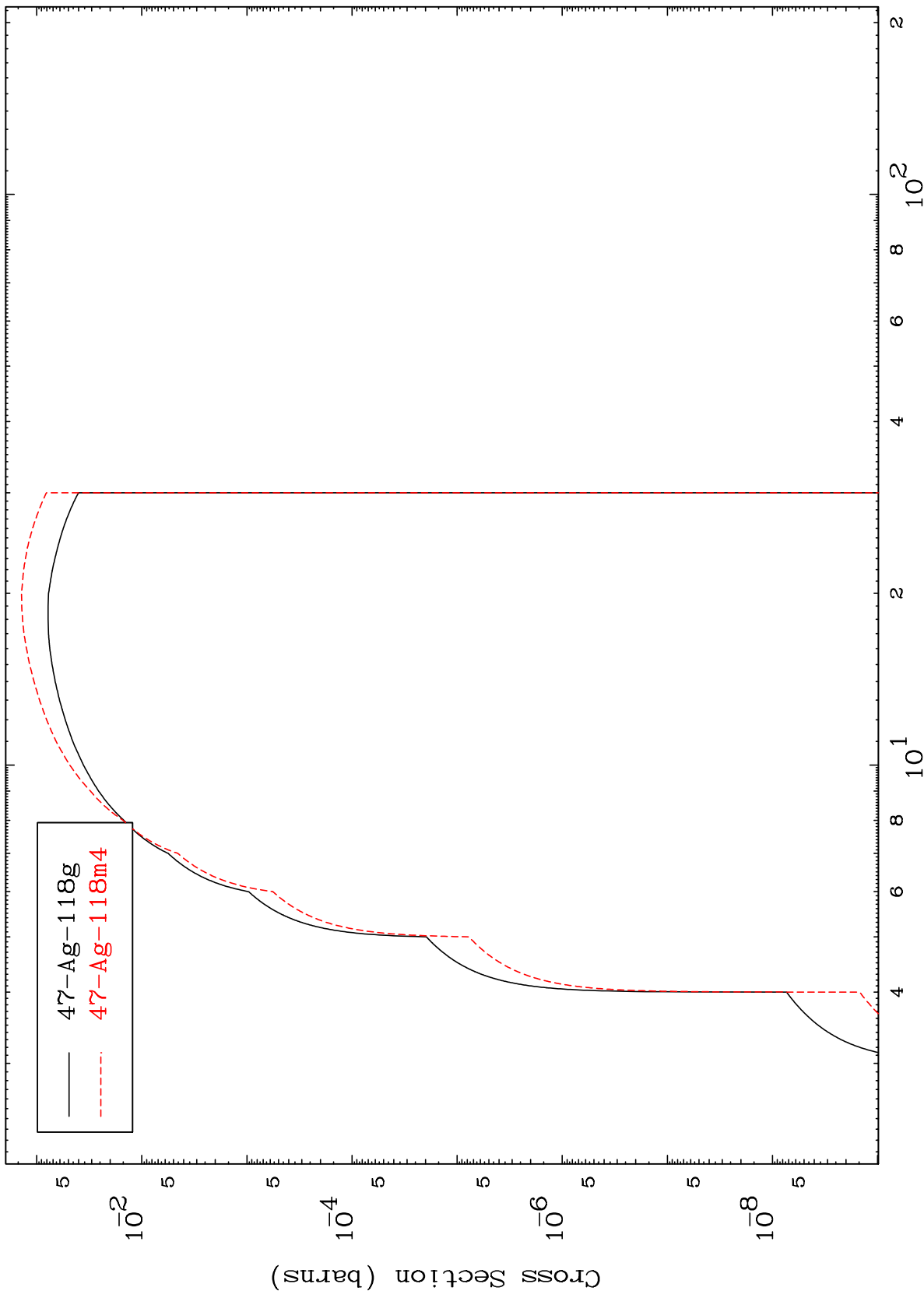
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

(n,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

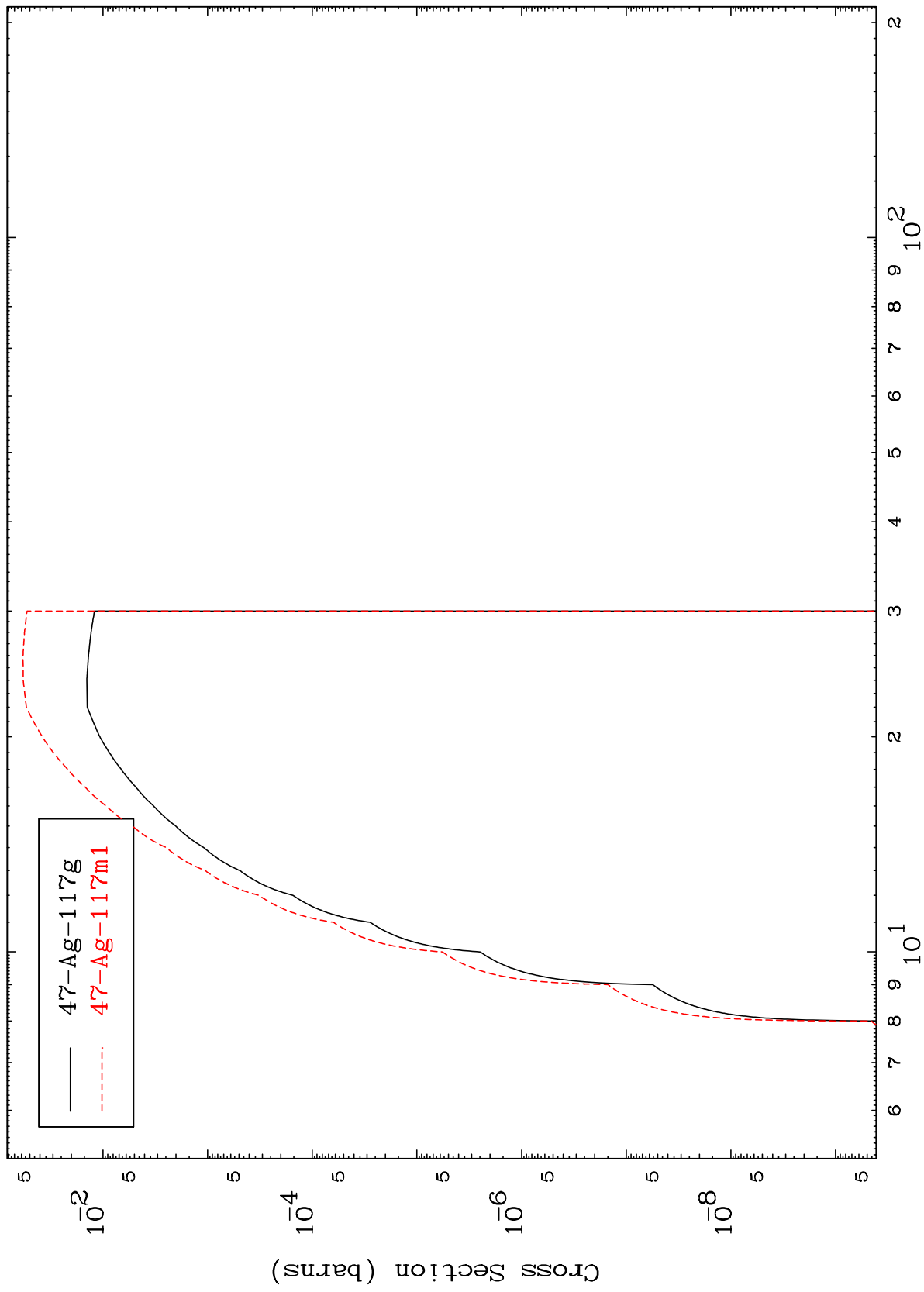
47-Ag-118m

MAT 4759

(n,n') d

47-Ag-118m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

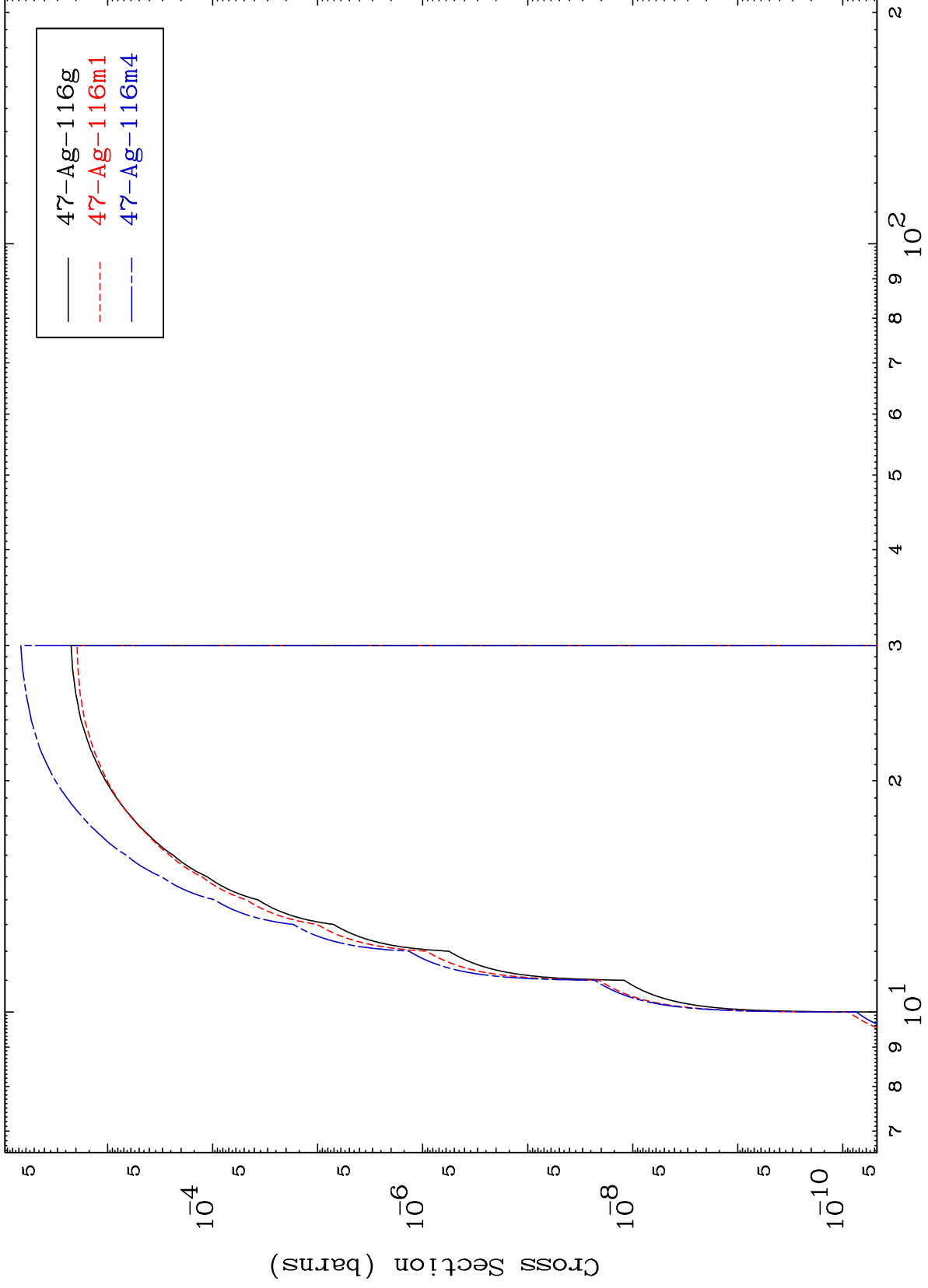
47-Ag-118m

MAT 4759

(n,n') t

47-Ag-118m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

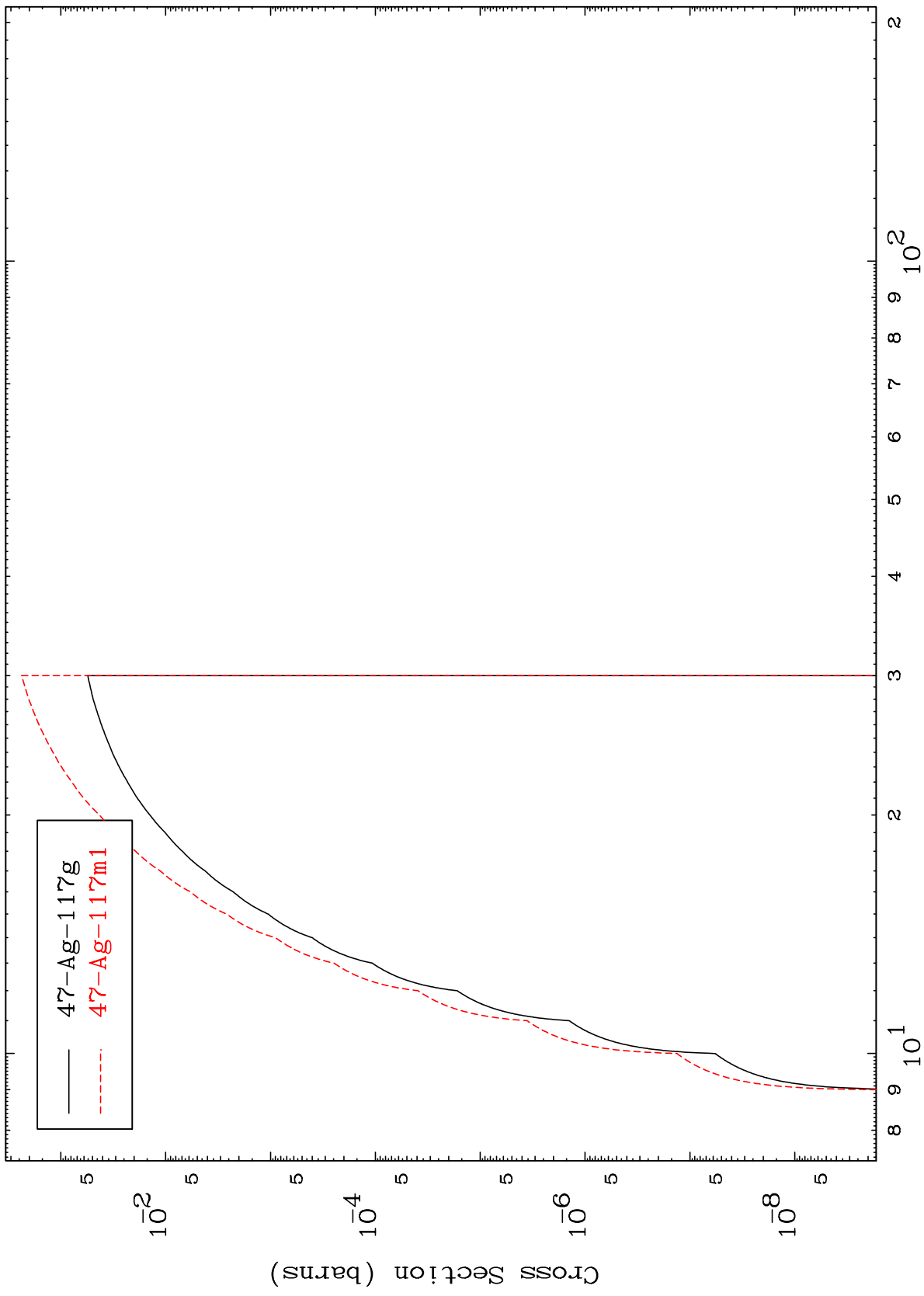
47-Ag-118m

MAT 4759

(n,2n) p

47-Ag-118m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-118m

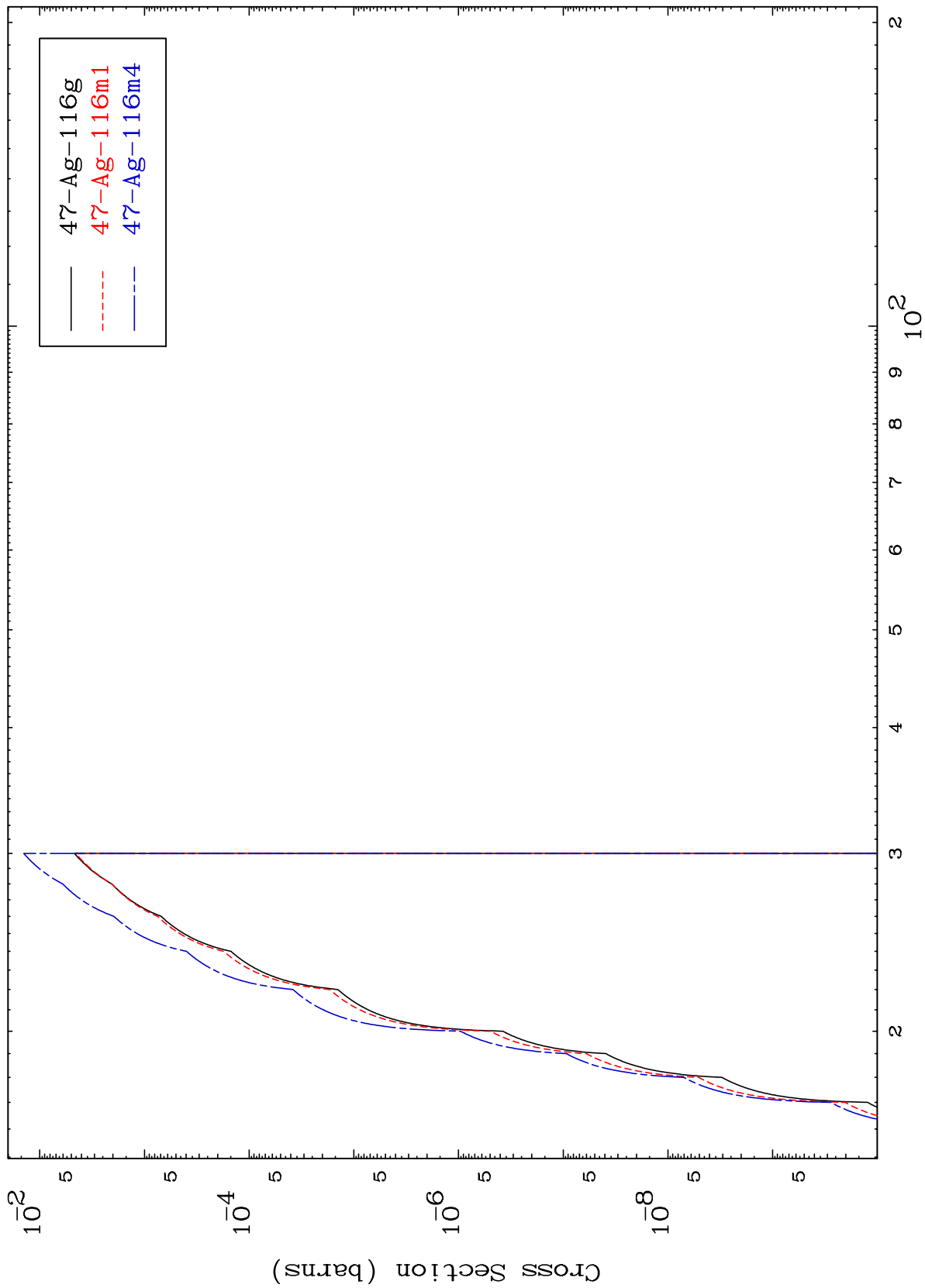
20

MAT 4759

(n,3n) p

47-Ag-118m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

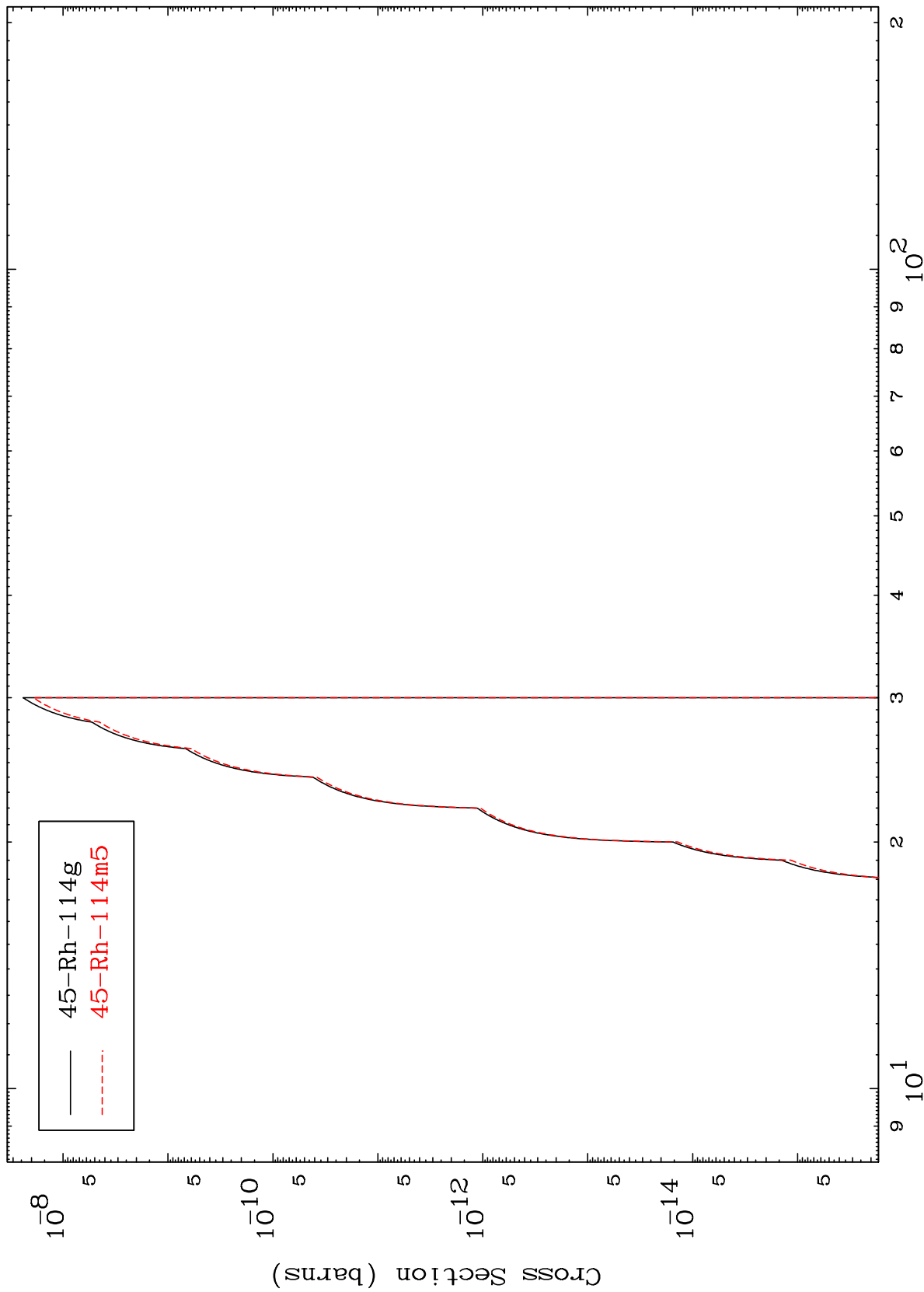
47-Ag-118m

MAT 4759

(n,n') p α

47-Ag-118m

Radionuclide Production Cross Section



22

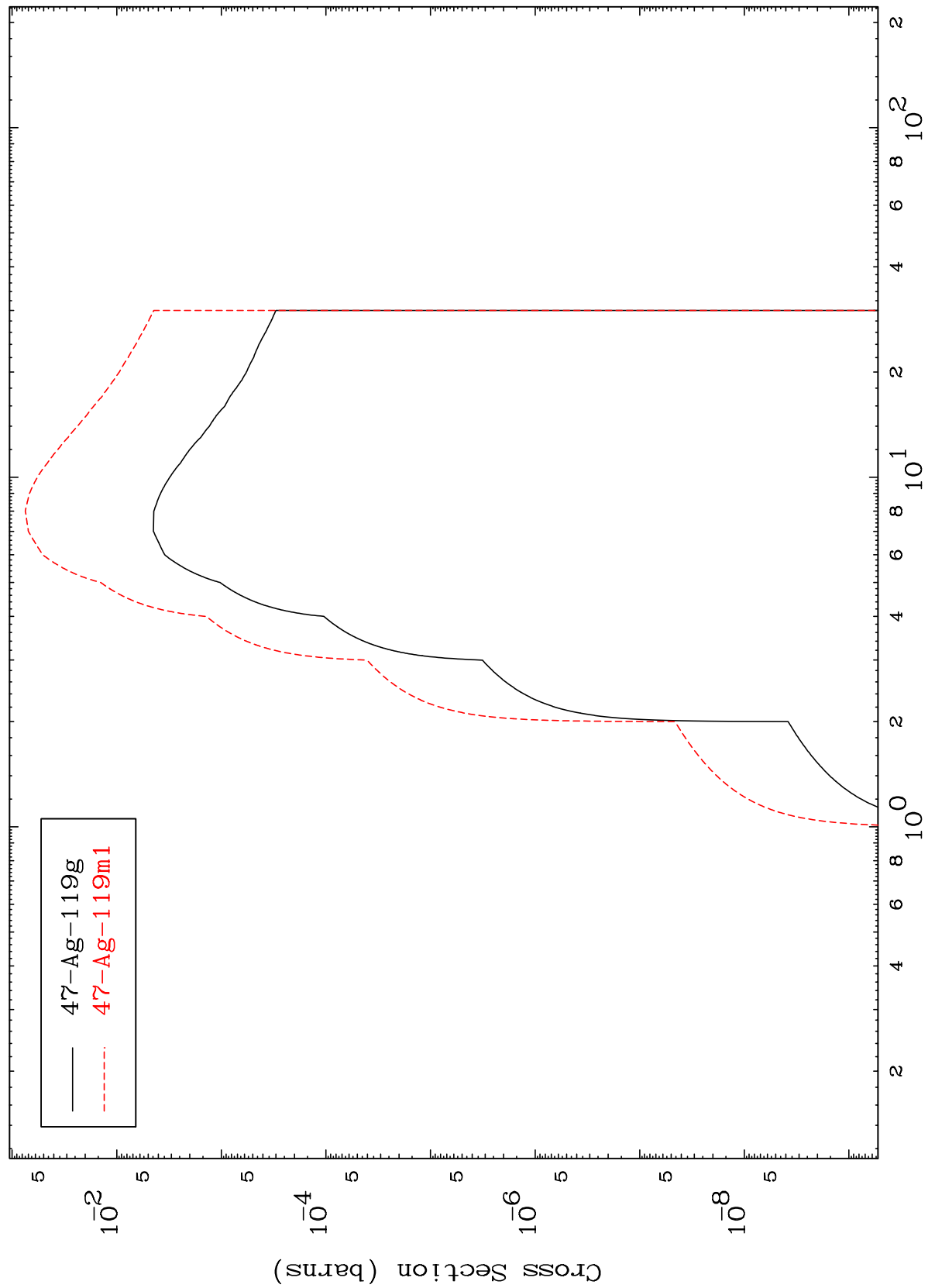
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

(n,p)
Radionuclide Production Cross Section



— 47-Ag-119g
- - - 47-Ag-119m1

47-Ag-118m

Incident Energy (MeV)

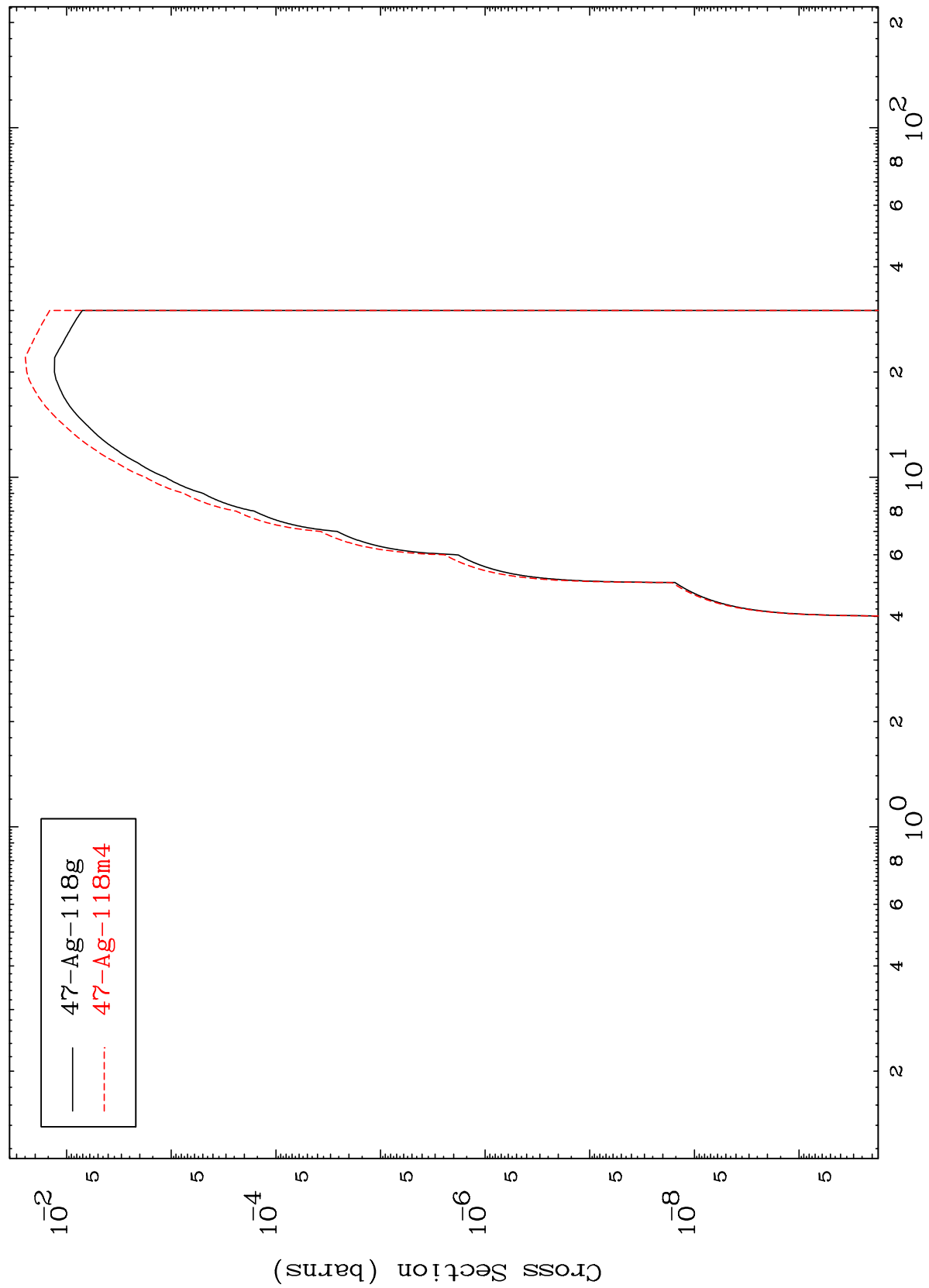
23

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(n, d)

47-Ag-118m

Radionuclide Production Cross Section

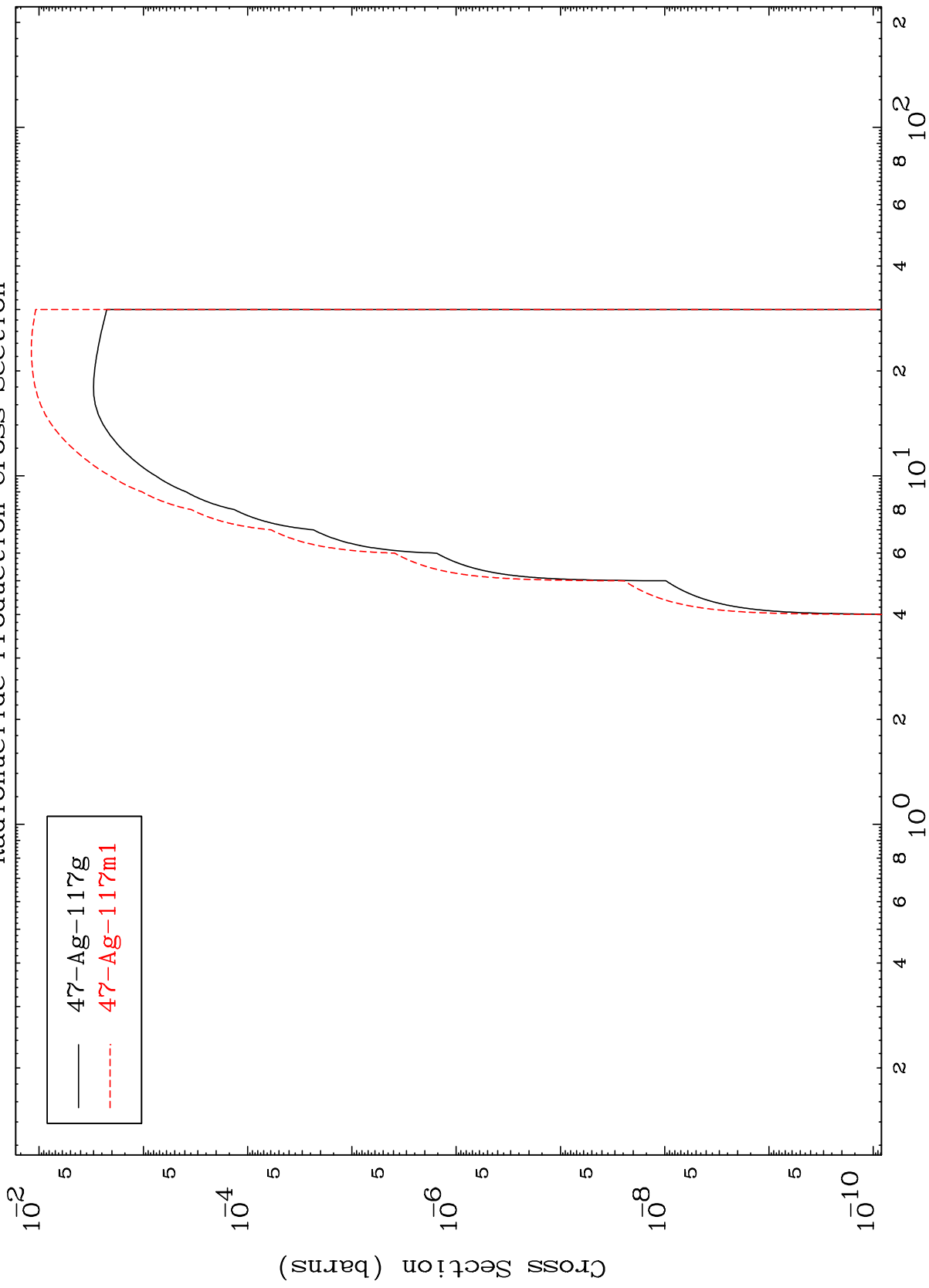


— 47-Ag-118g
- - - 47-Ag-118m4

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47-Ag-118m

Radionuclide Production Cross Section



25

47-Ag-118m

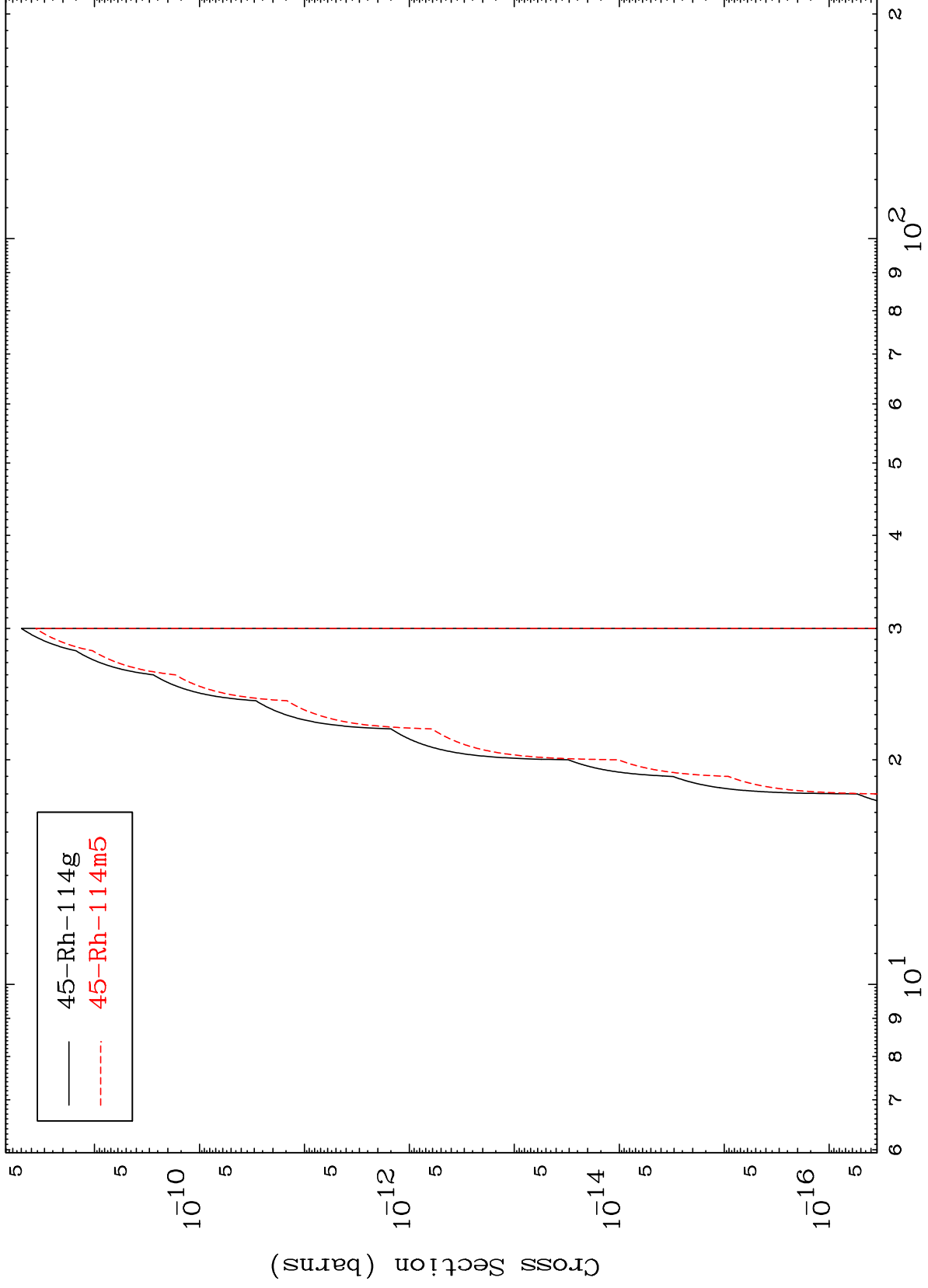
Incident Energy (MeV)

MAT 4759

(n,d) α

47-Ag-118m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-118m