

Program EVALPLOT
(Version 2021-1)

by

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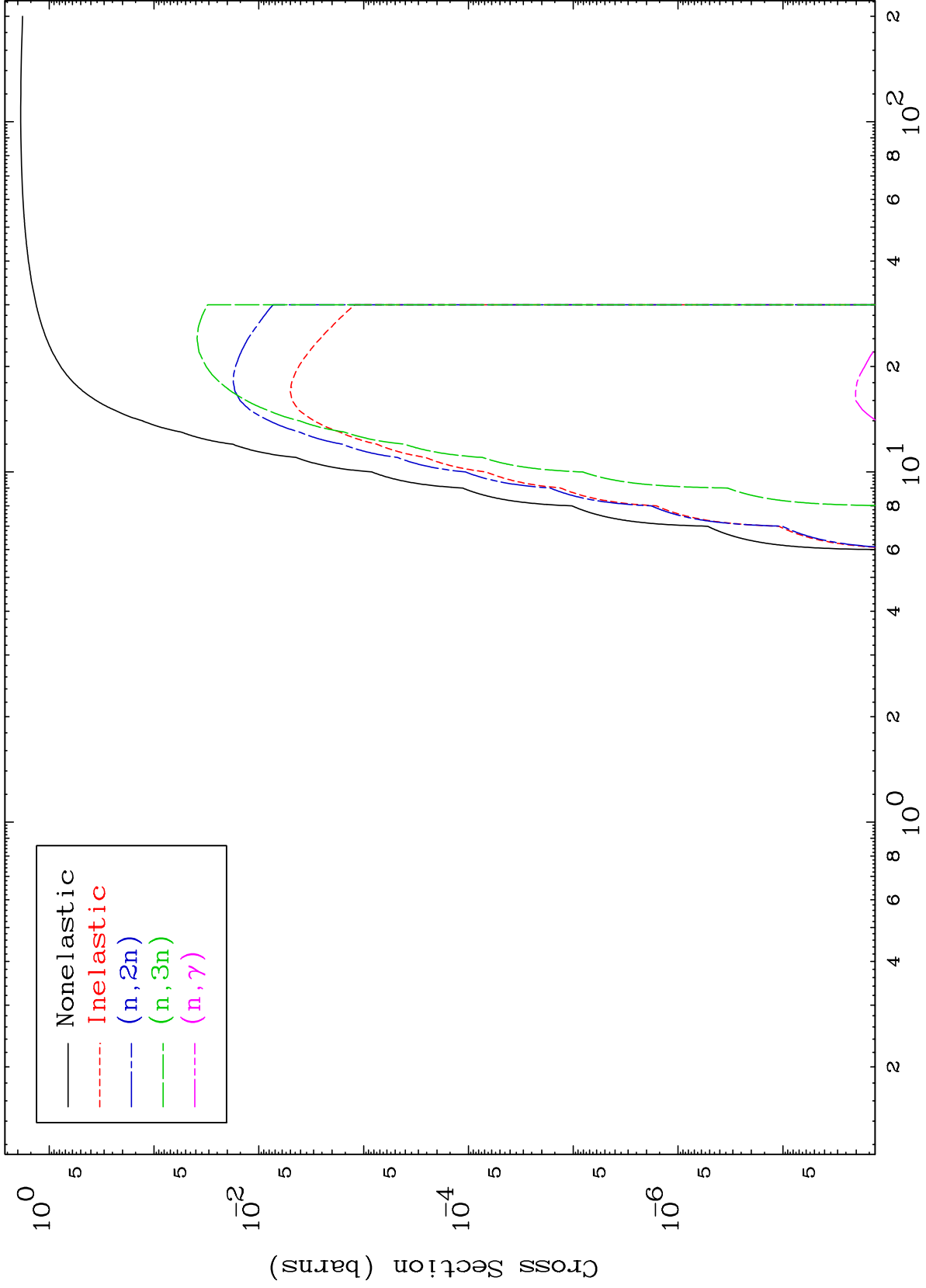
Press Mouse Button to Start

MAT 4744

He-3 Major

47-Ag-113m

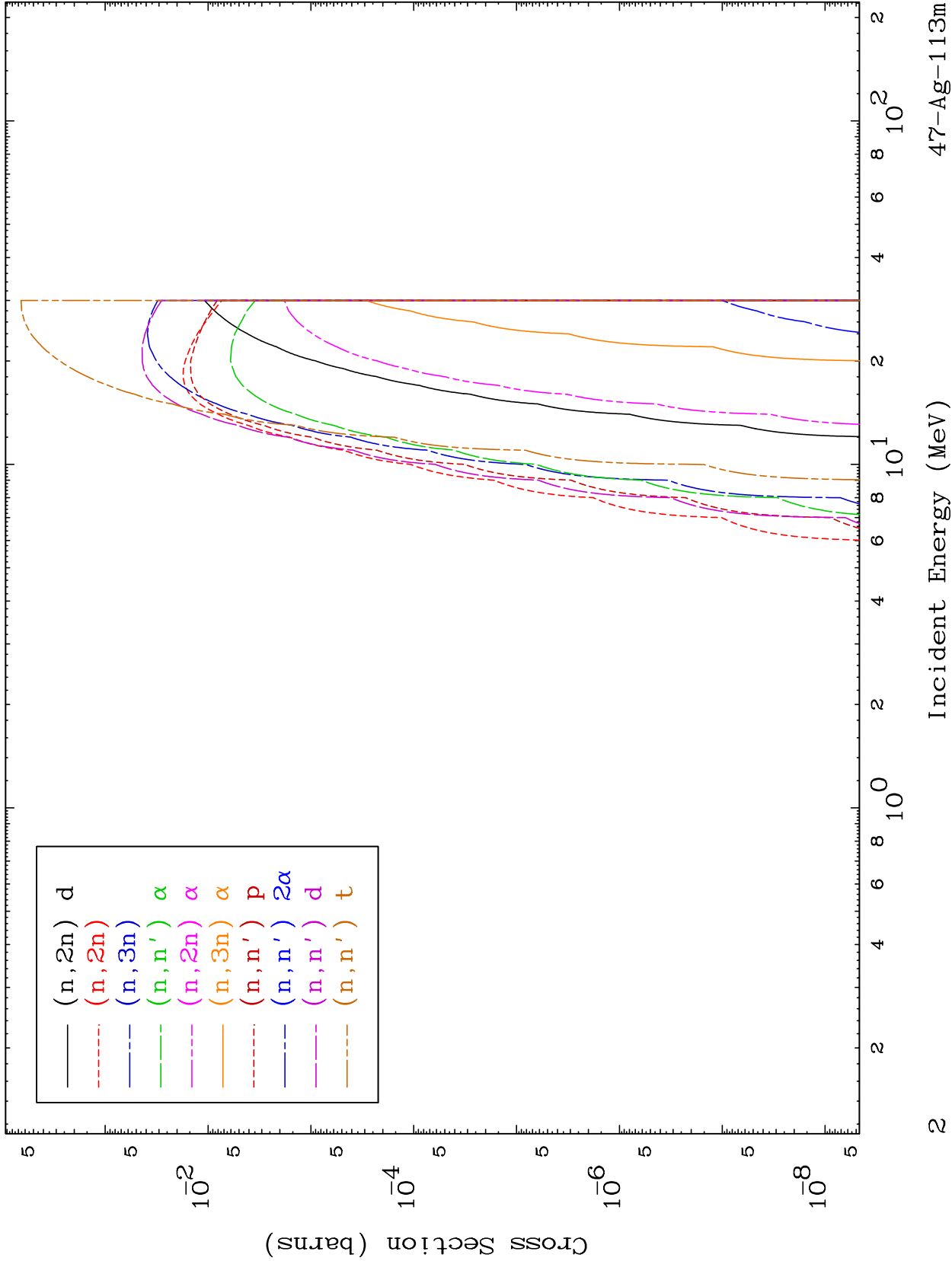
0 Kelvin Cross Sections



MAT 4744

He-3 Neutron Absorption
0 Kelvin Cross Sections

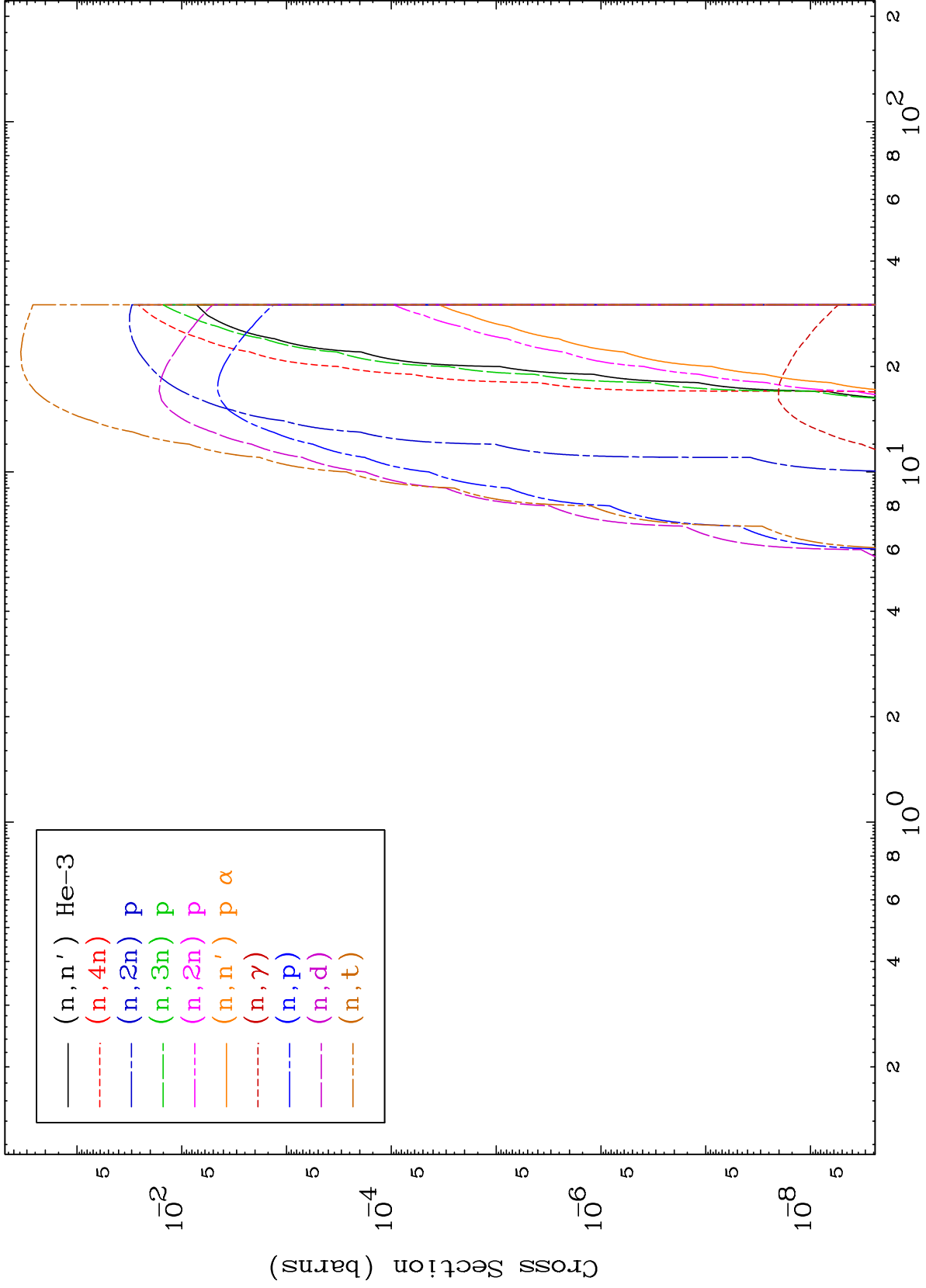
47-Ag-113m



MAT 4744

He-3 Neutron Absorption
0 Kelvin Cross Sections

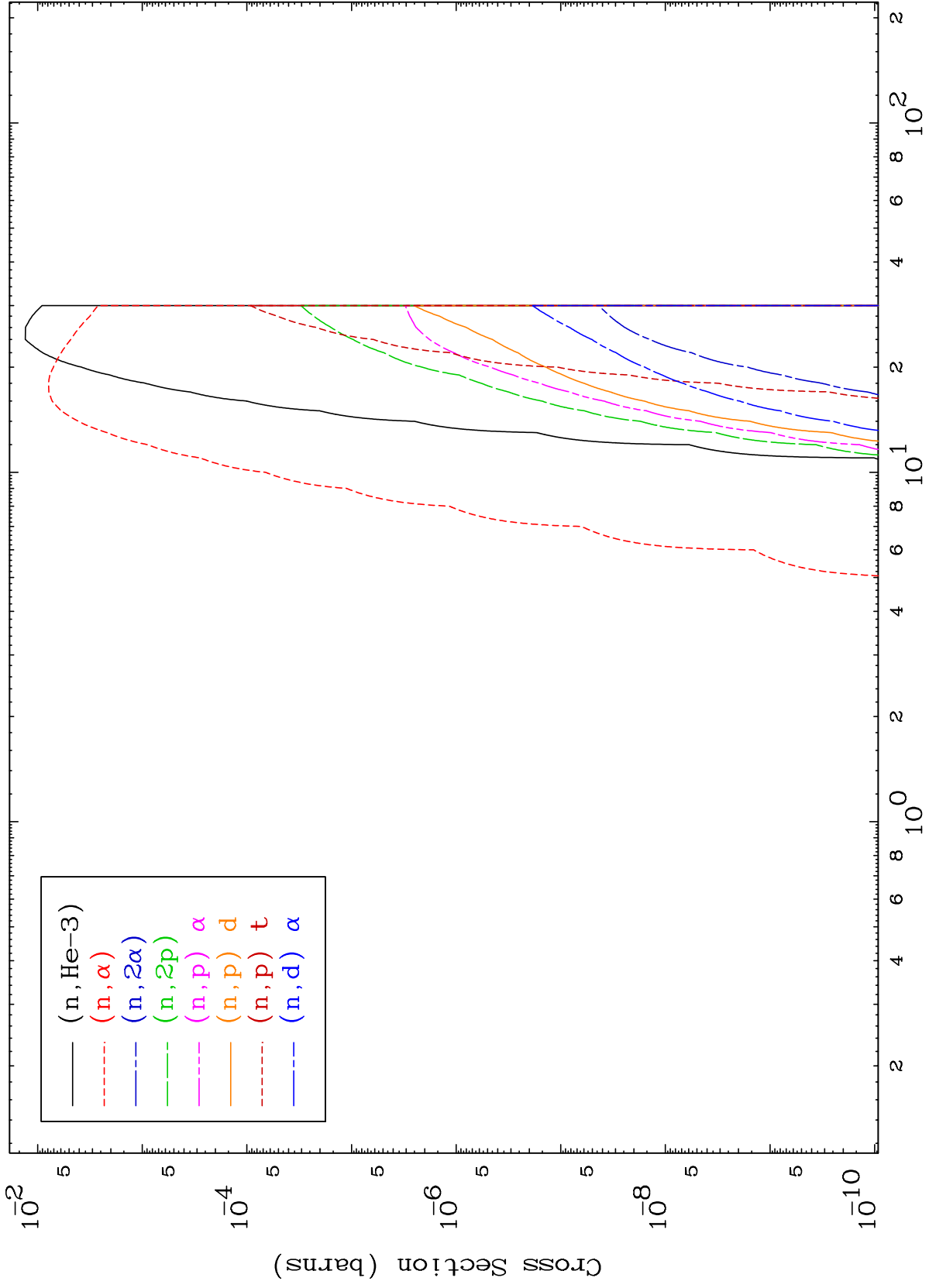
47-Ag-113m



MAT 4744

He-3 Neutron Absorption
0 Kelvin Cross Sections

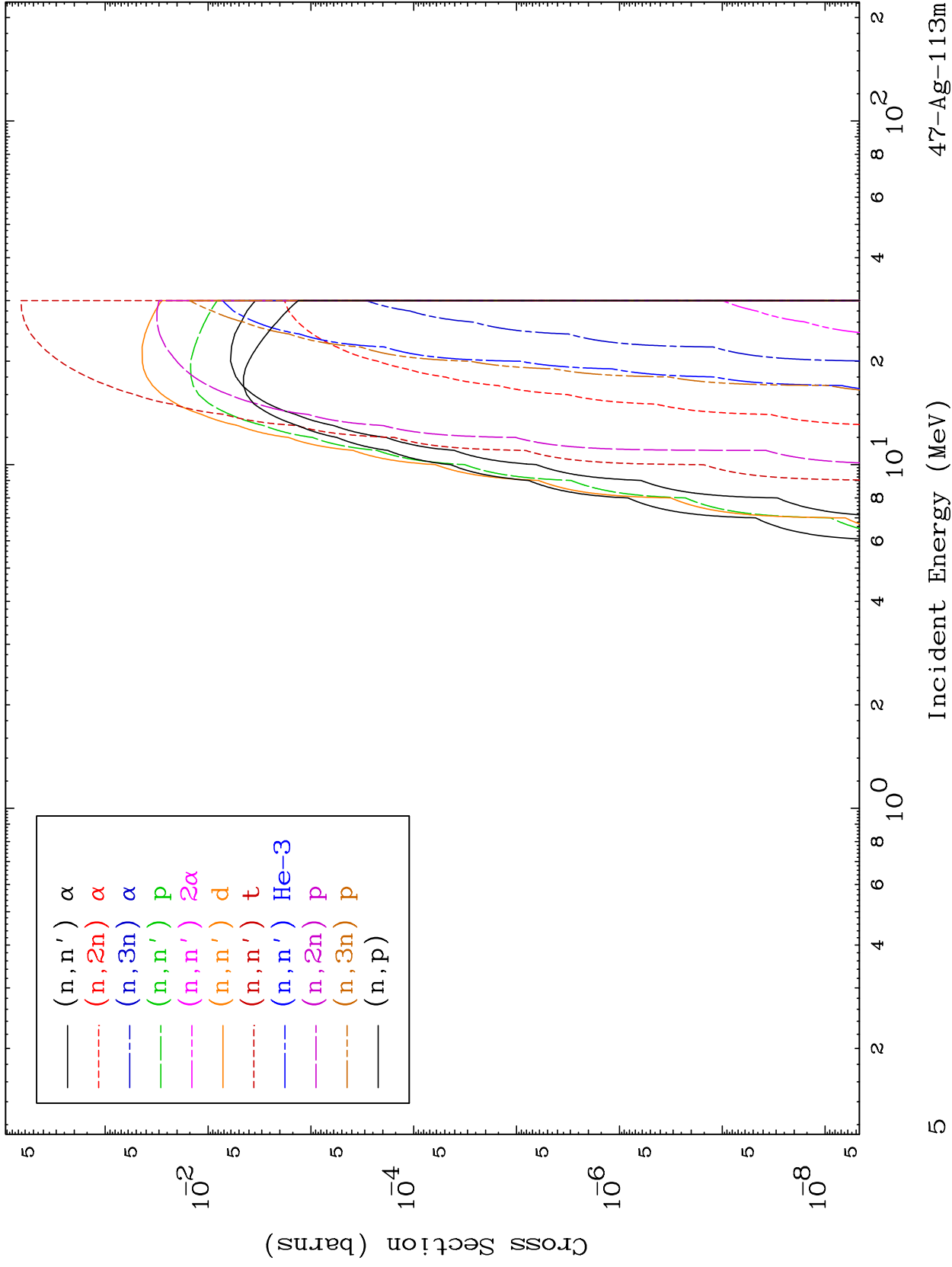
47-Ag-113m



MAT 4744

He-3 Charged Particle
0 Kelvin Cross Sections

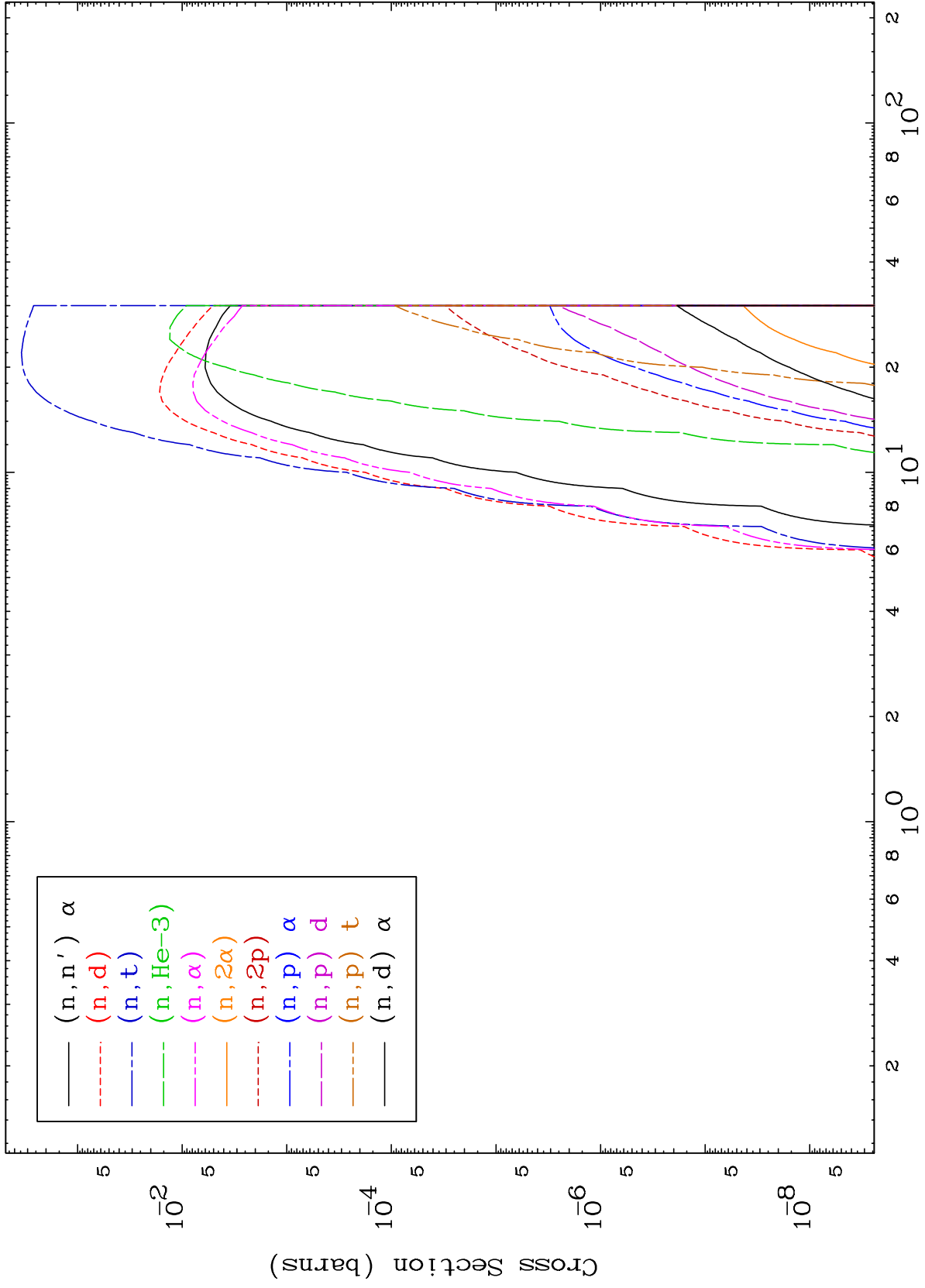
47-Ag-113m



MAT 4744

He-3 Charged Particle
0 Kelvin Cross Sections

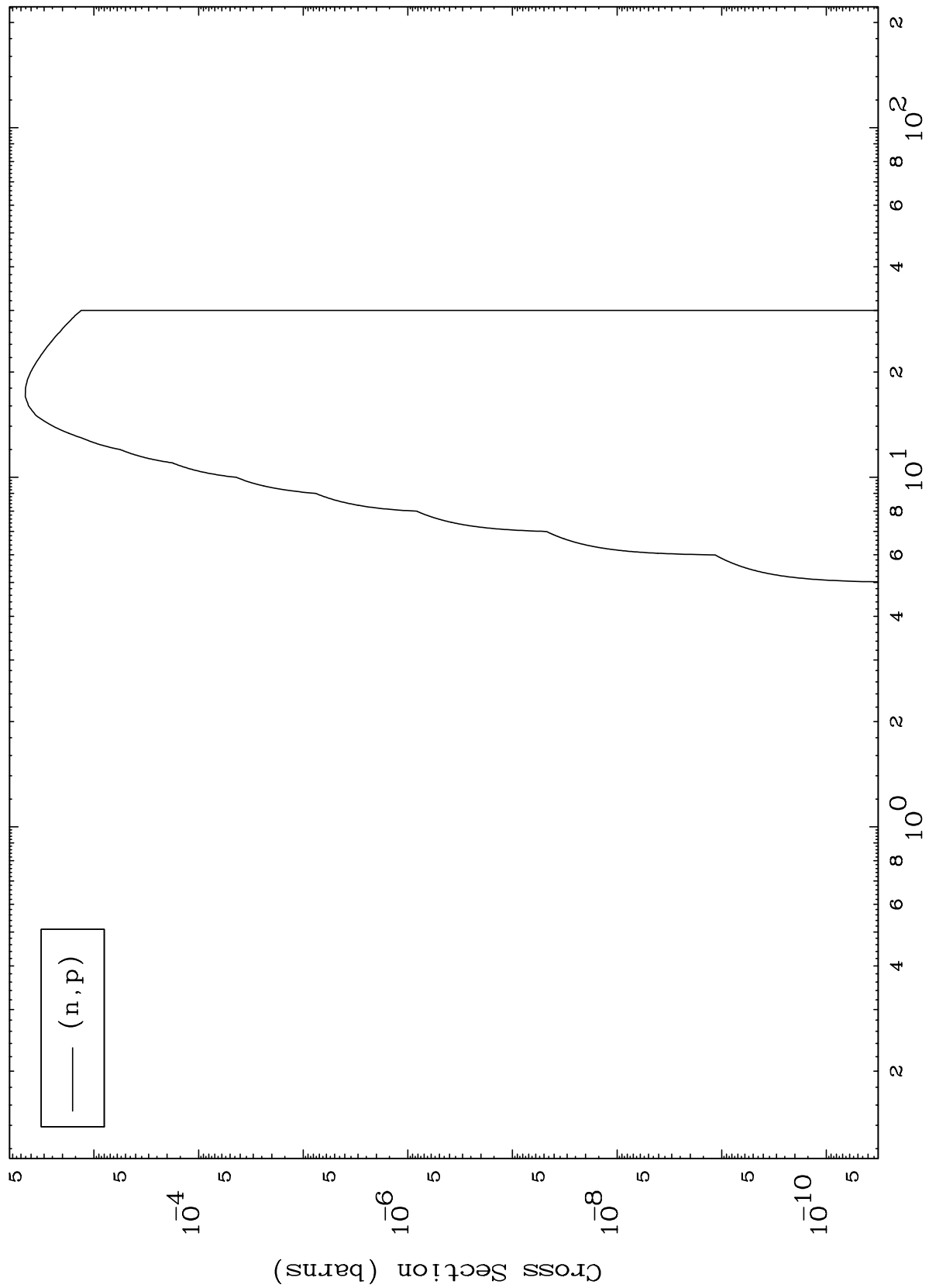
47-Ag-113m



MAT 4744

47-Ag-113m

(He-3,p) Levels
0 Kelvin Cross Sections



(n, p)

47-Ag-113m

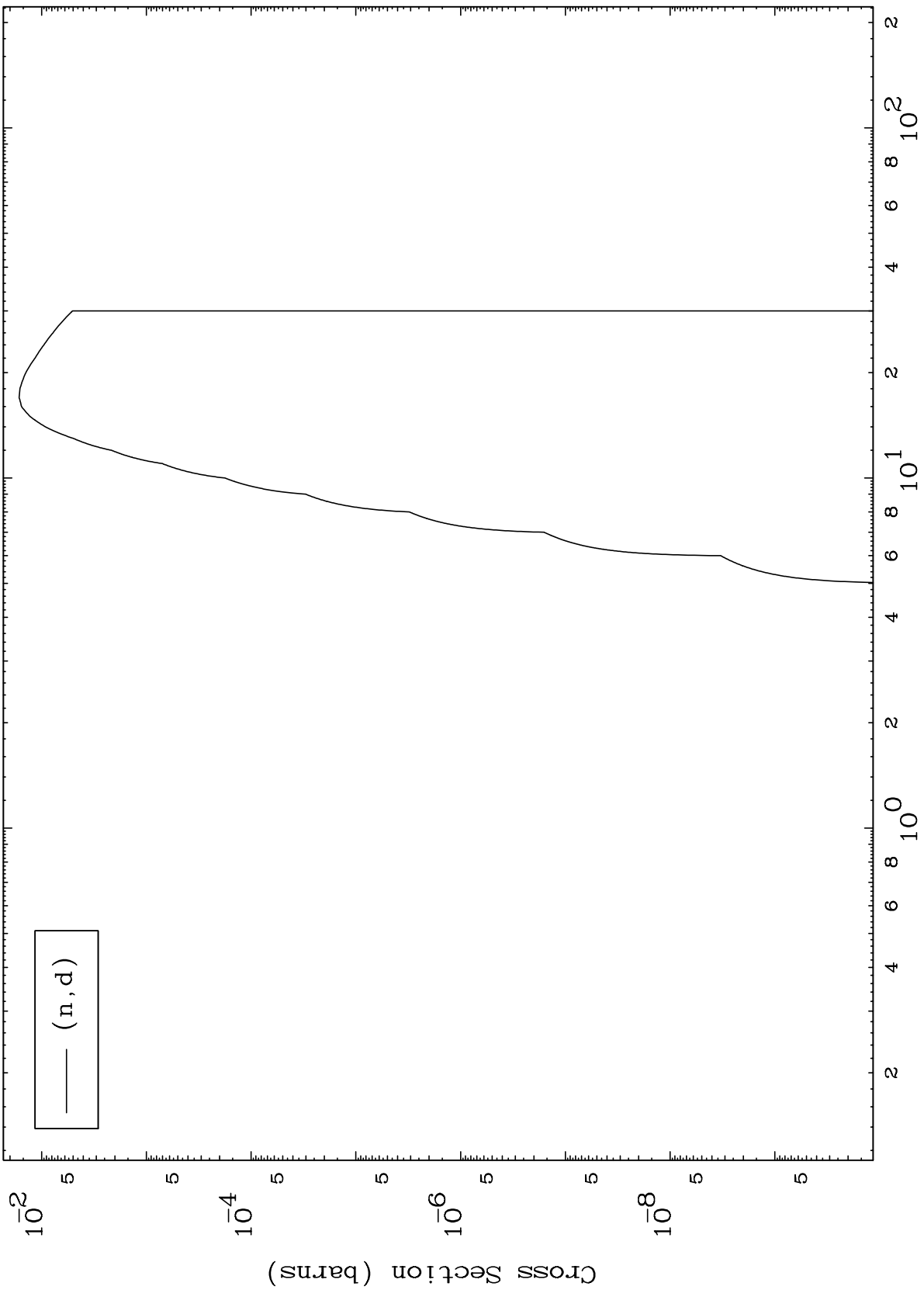
Incident Energy (MeV)

MAT 4744

(He-3,d) Levels

47-Ag-113m

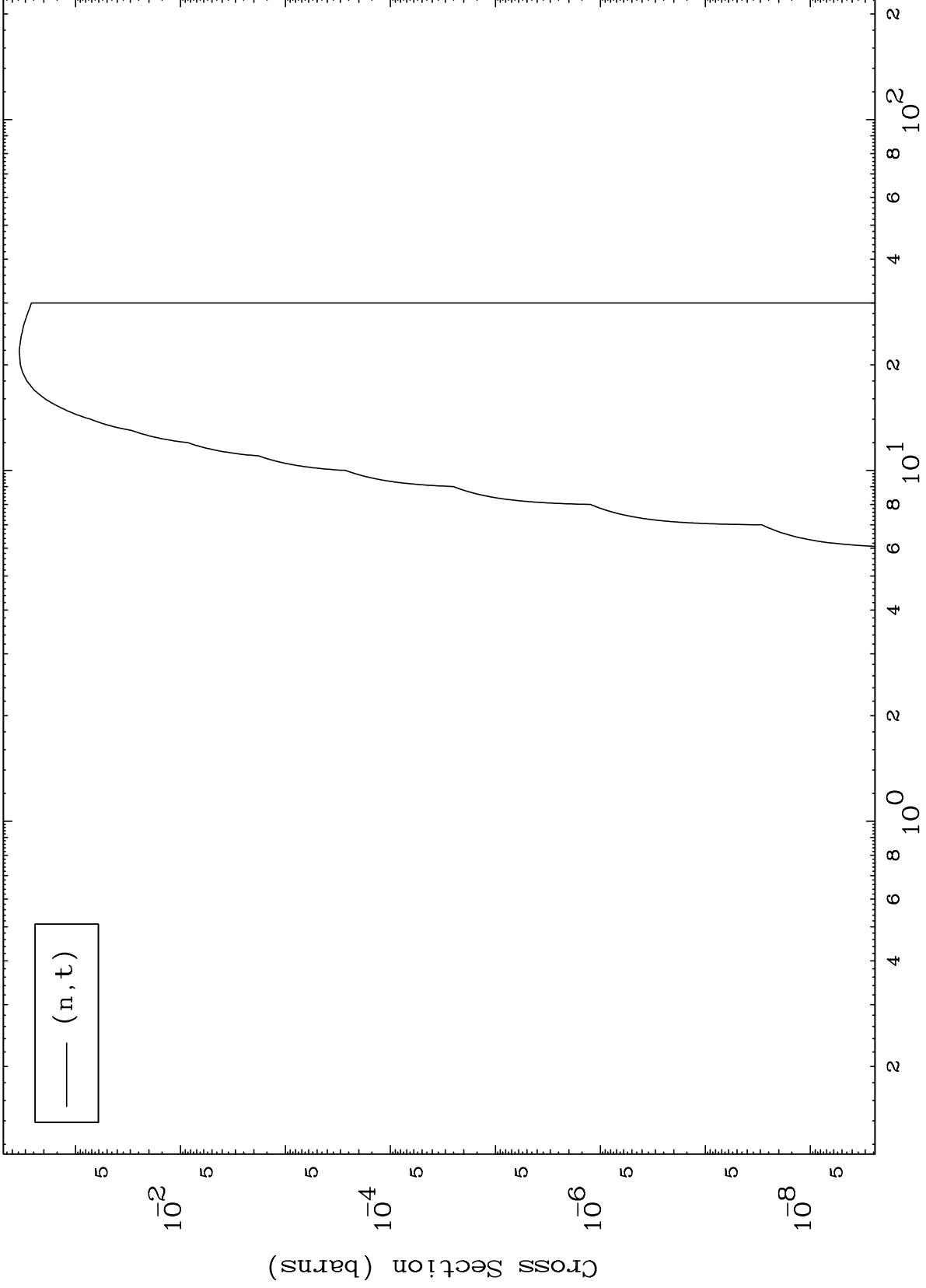
0 Kelvin Cross Sections



MAT 4744

(He-3,t) Levels
0 Kelvin Cross Sections

47-Ag-113m

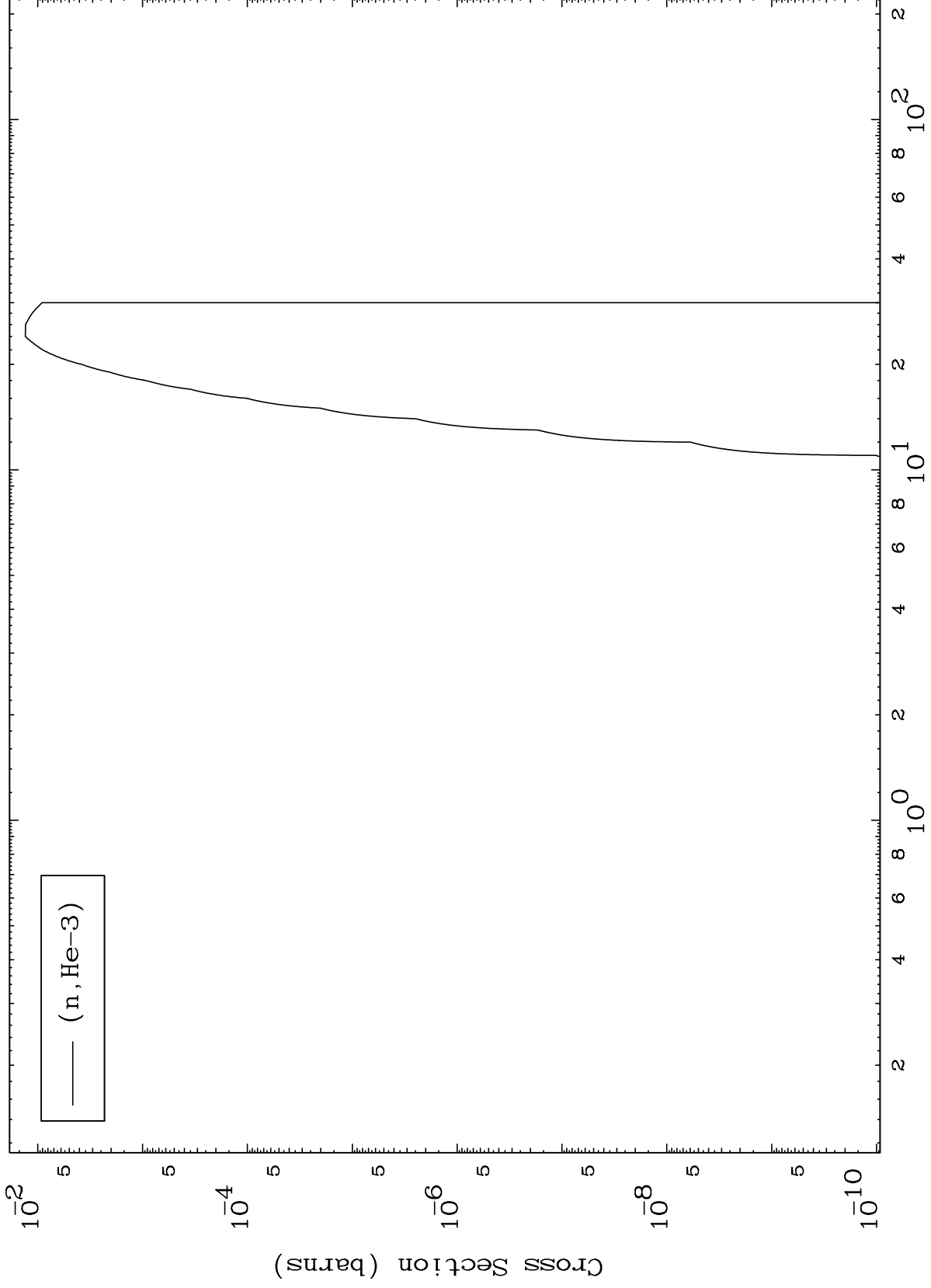


MAT 4744

(He-3, He3) Levels

47-Ag-113m

0 Kelvin Cross Sections



10

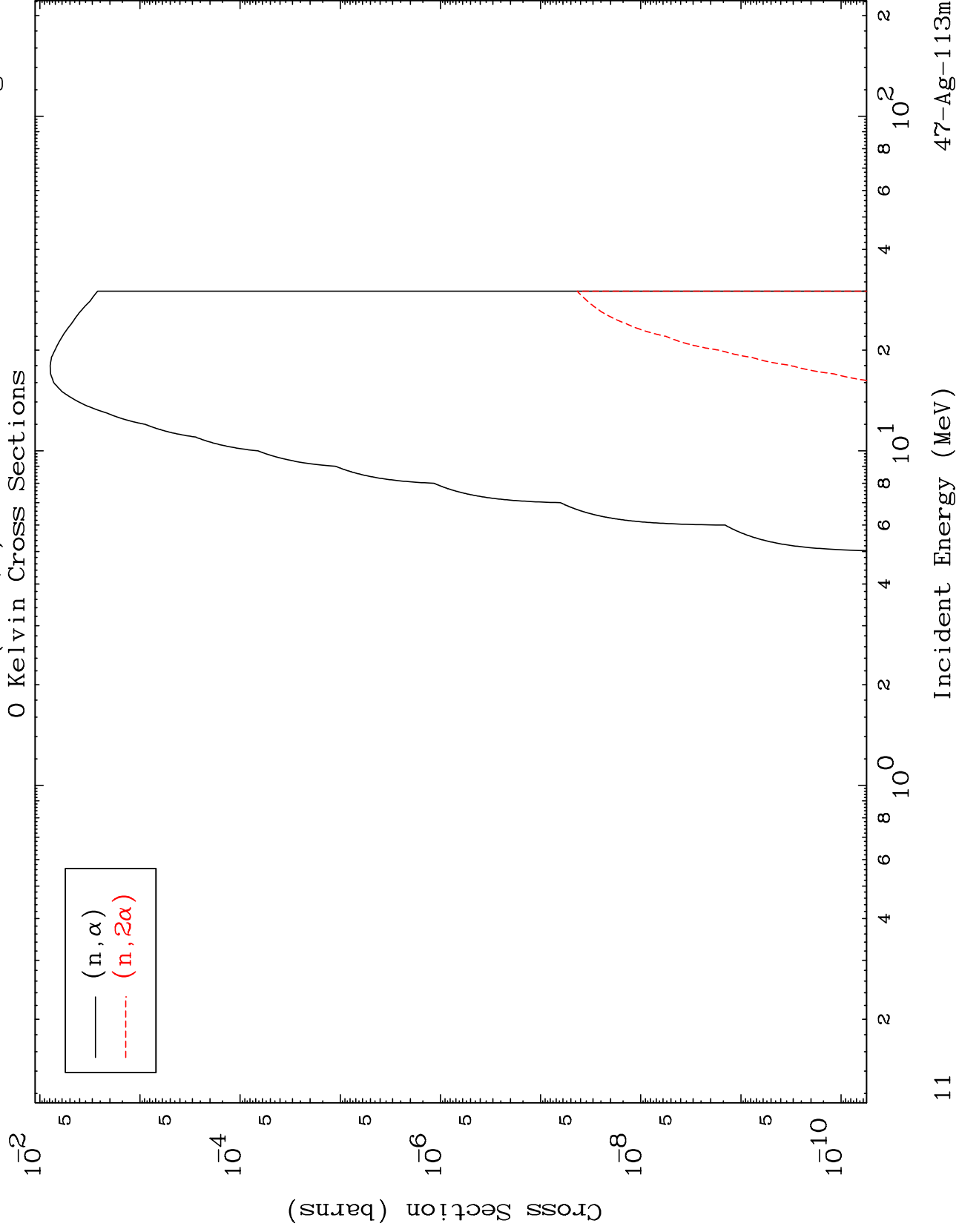
Incident Energy (MeV)

47-Ag-113m

MAT 4744

(He-3, α) Levels

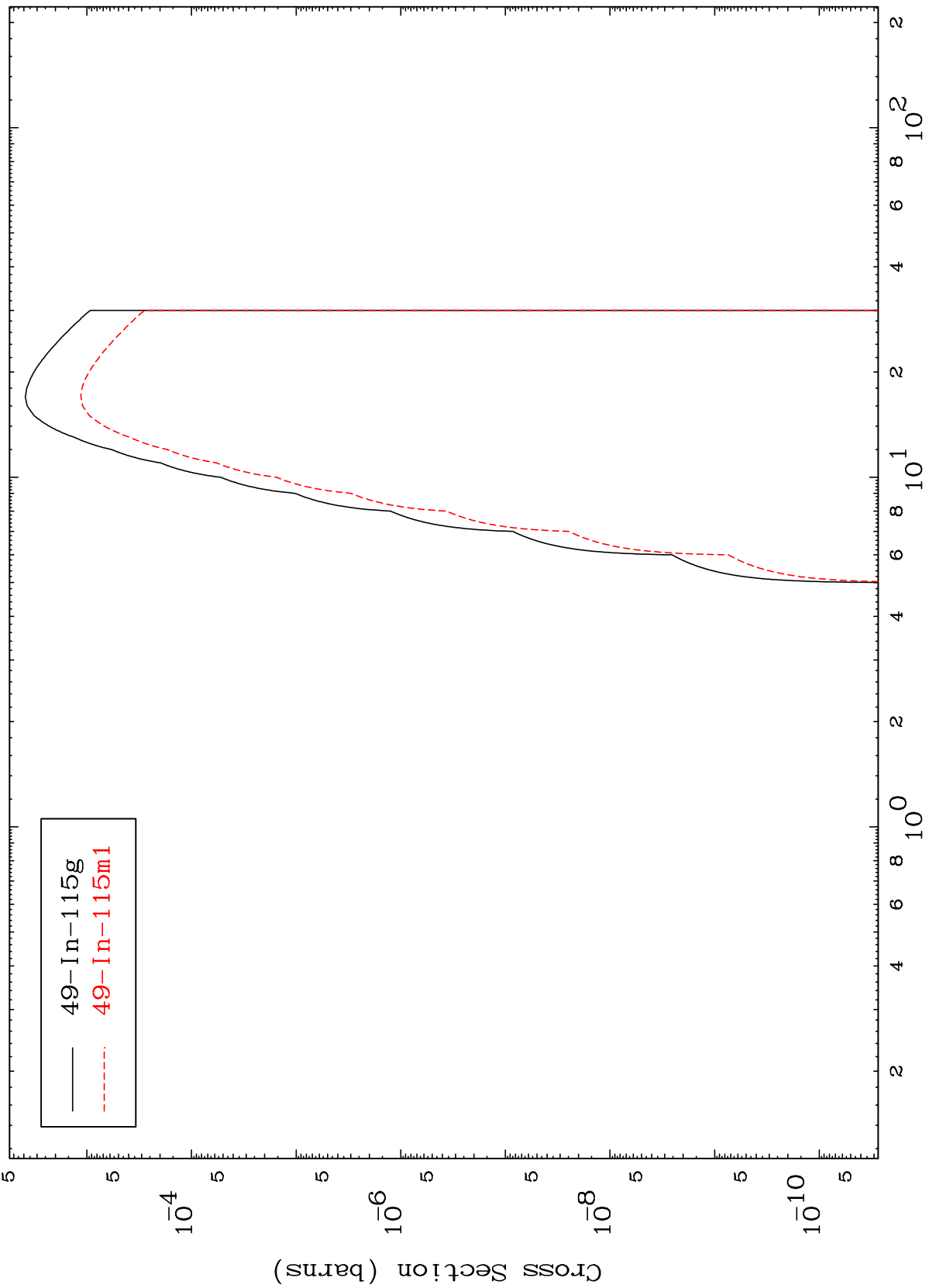
47-Ag-113m



MAT 4744

47-Ag-113m

Inelastic
Radionuclide Production Cross Section



— 49-In-115g
- - - 49-In-115m1

47-Ag-113m

Incident Energy (MeV)

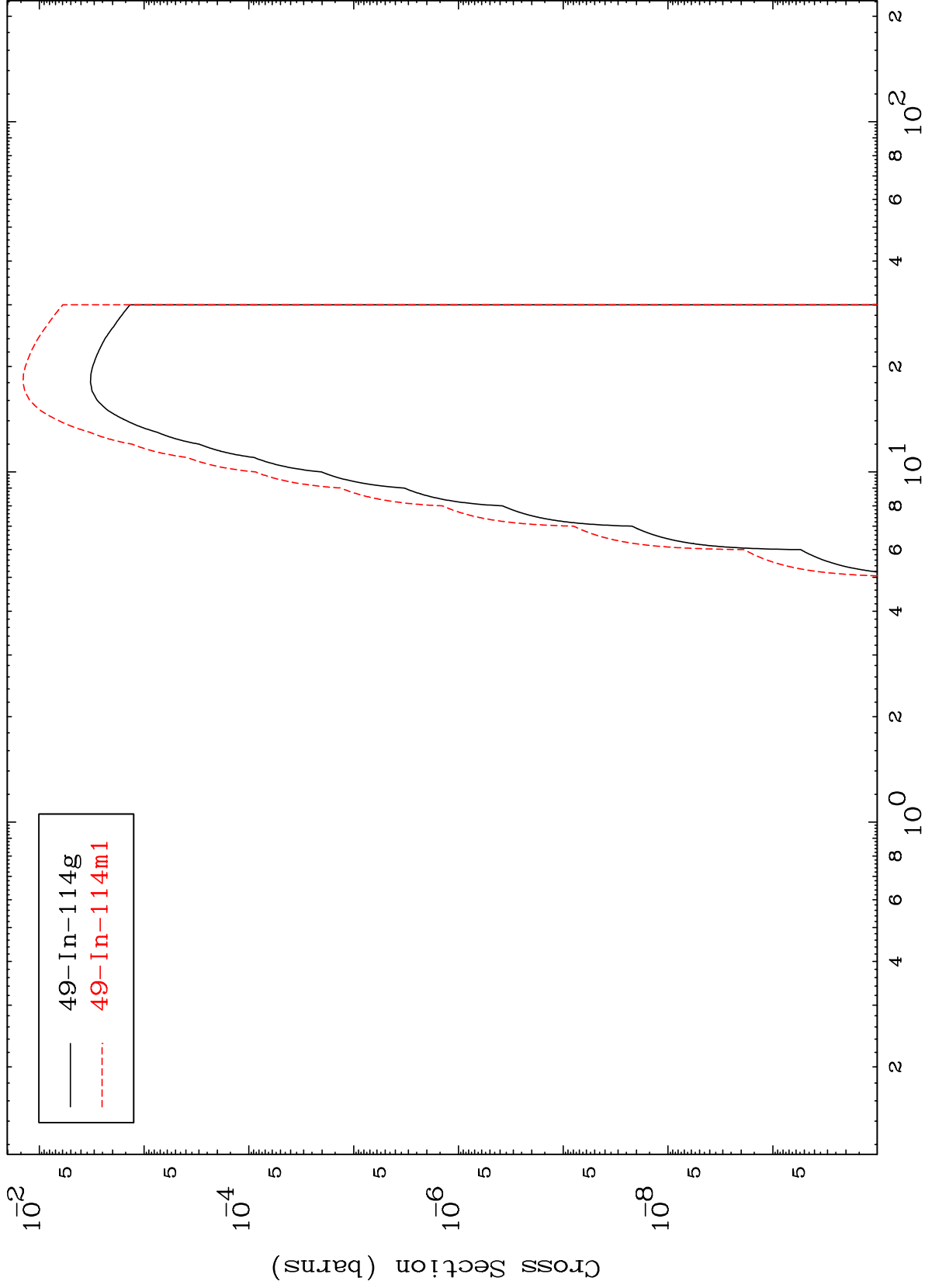
12

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(n,2n)

47-Ag-113m

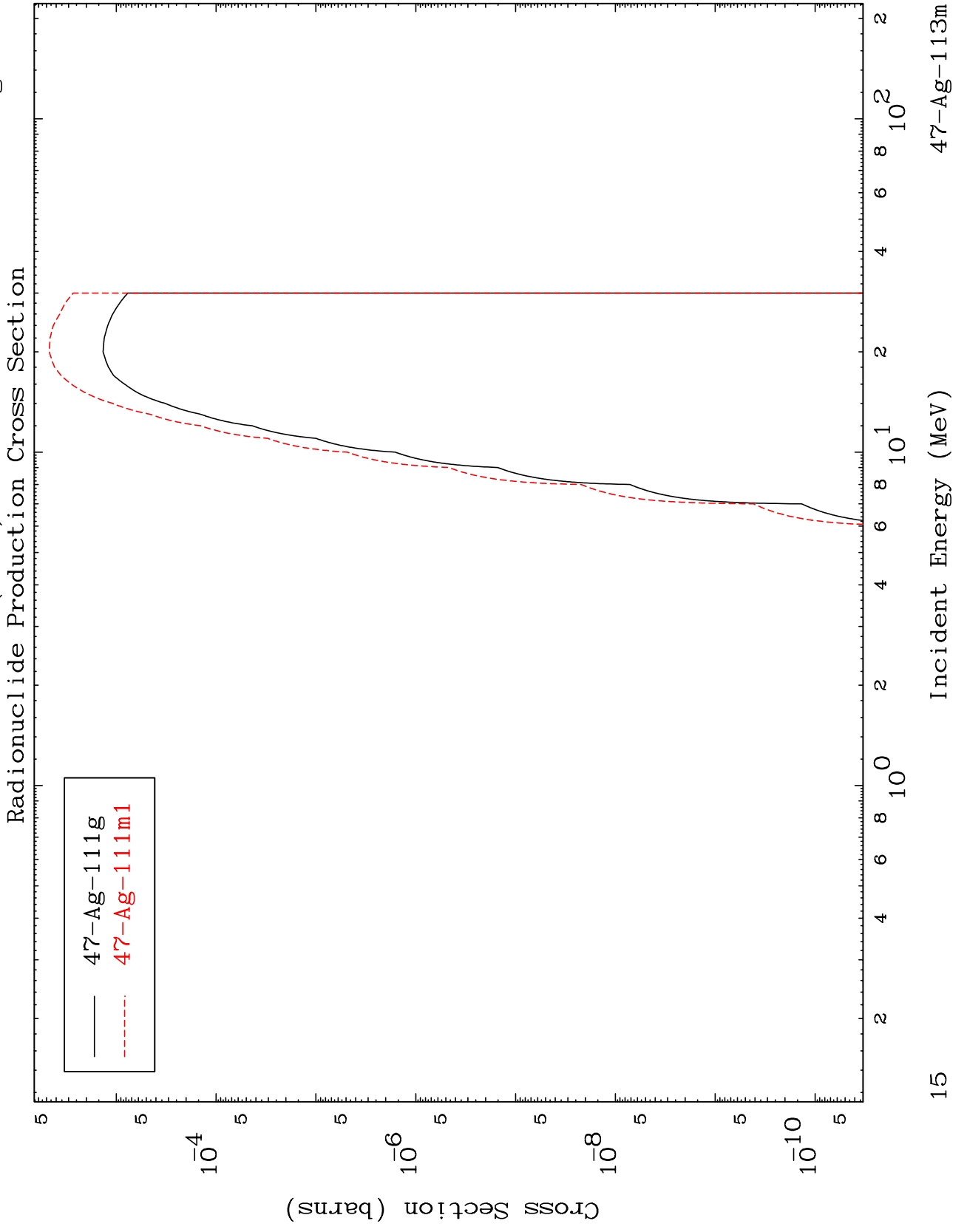
Radionuclide Production Cross Section



MAT 4744

(n,n') α

47-Ag-113m

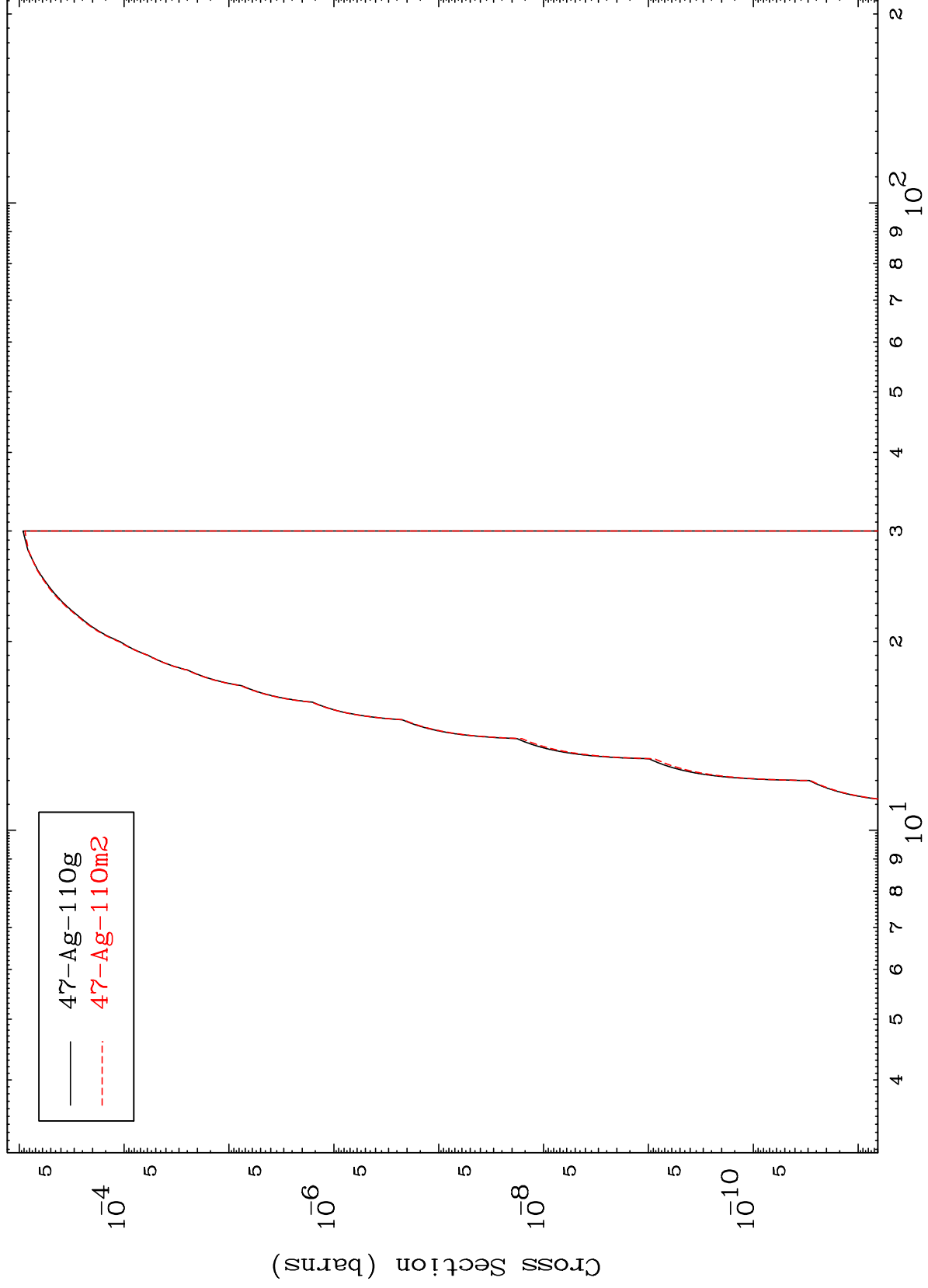


MAT 4744

(n,2n) α

47-Ag-113m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

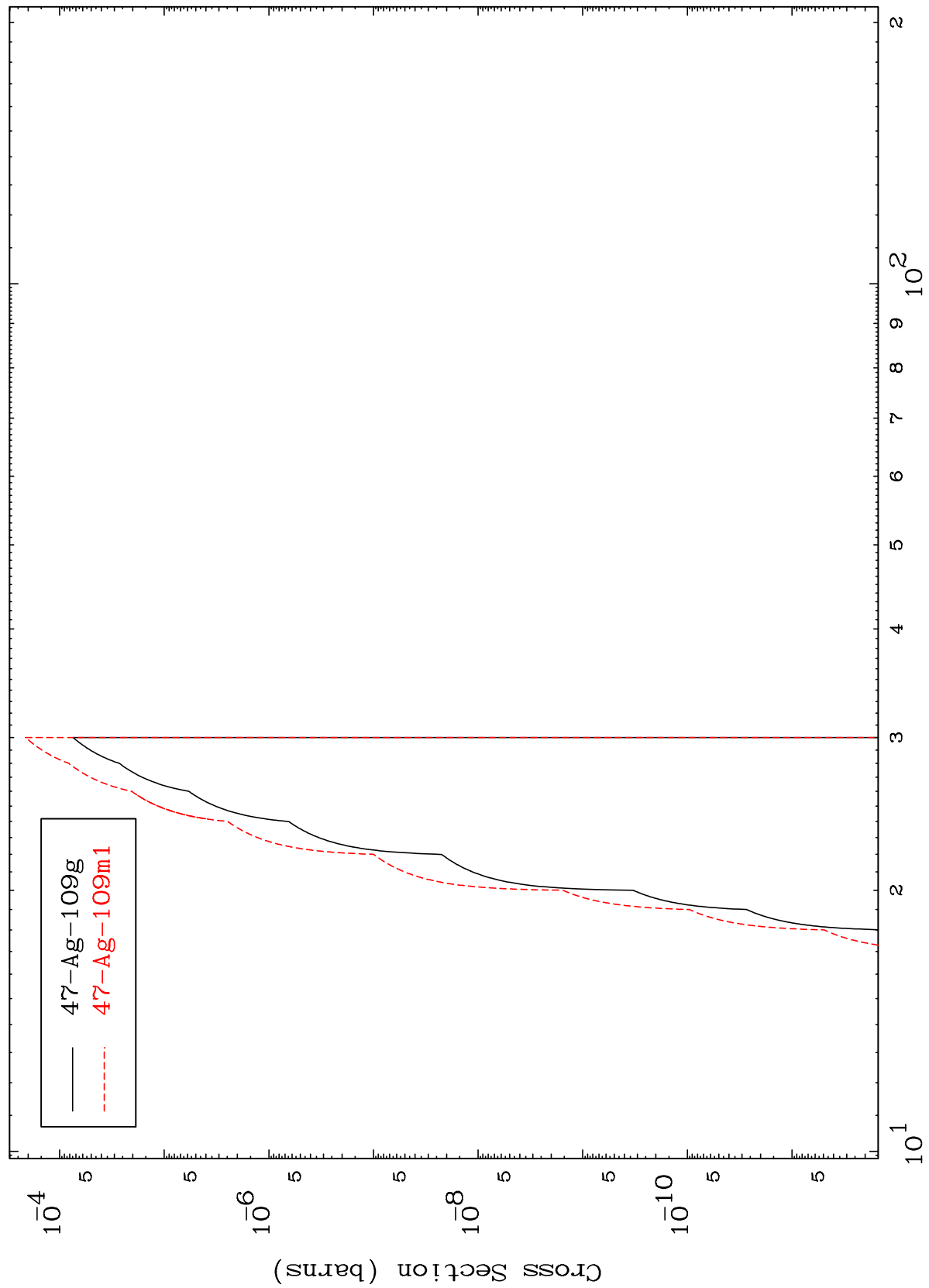
47-Ag-113m

MAT 4744

(n,3n) α

47-Ag-113m

Radionuclide Production Cross Section



Incident Energy (MeV)

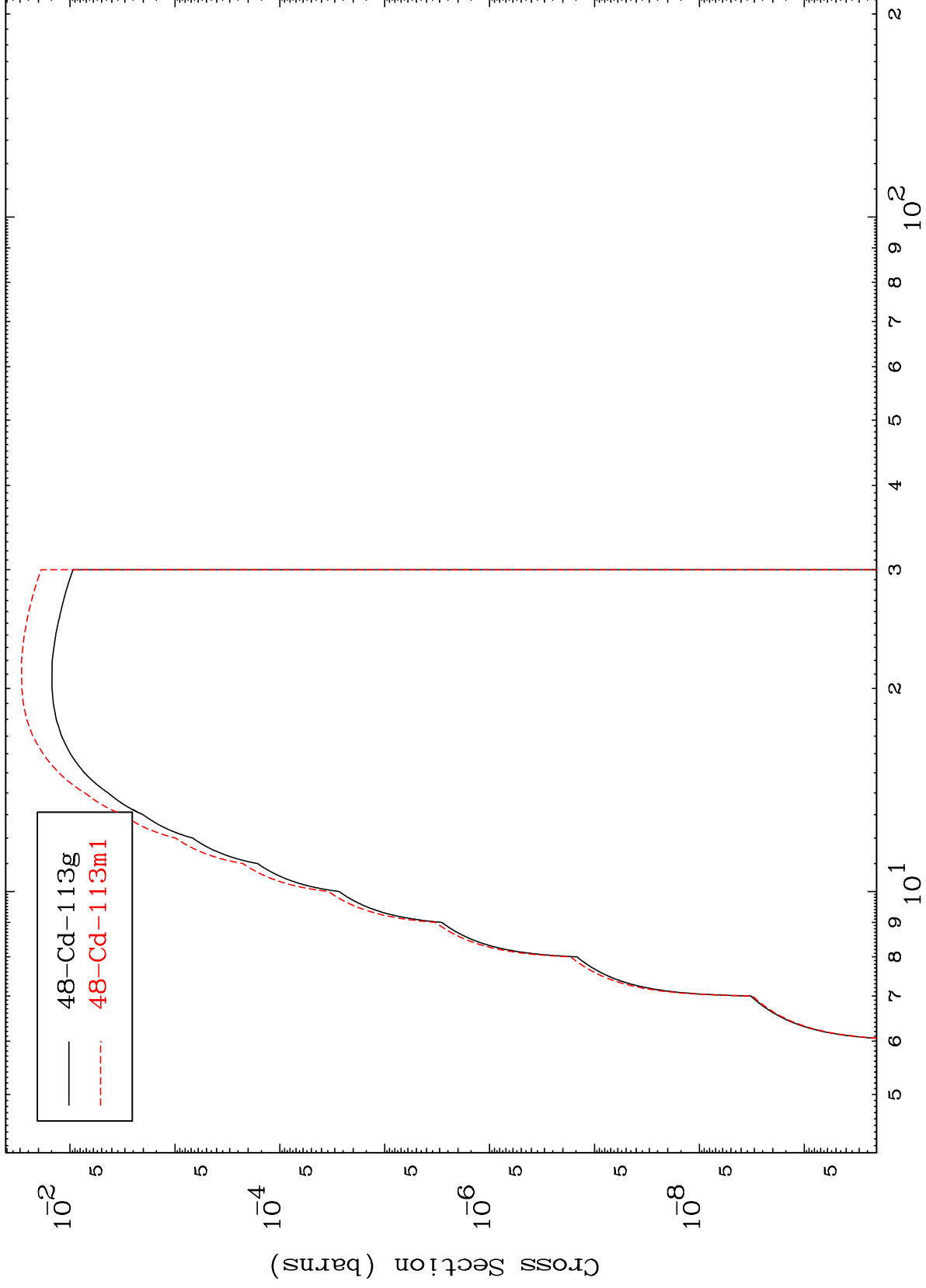
47-Ag-113m

MAT 4744

(n,n') d

47-Ag-113m

Radionuclide Production Cross Section



18

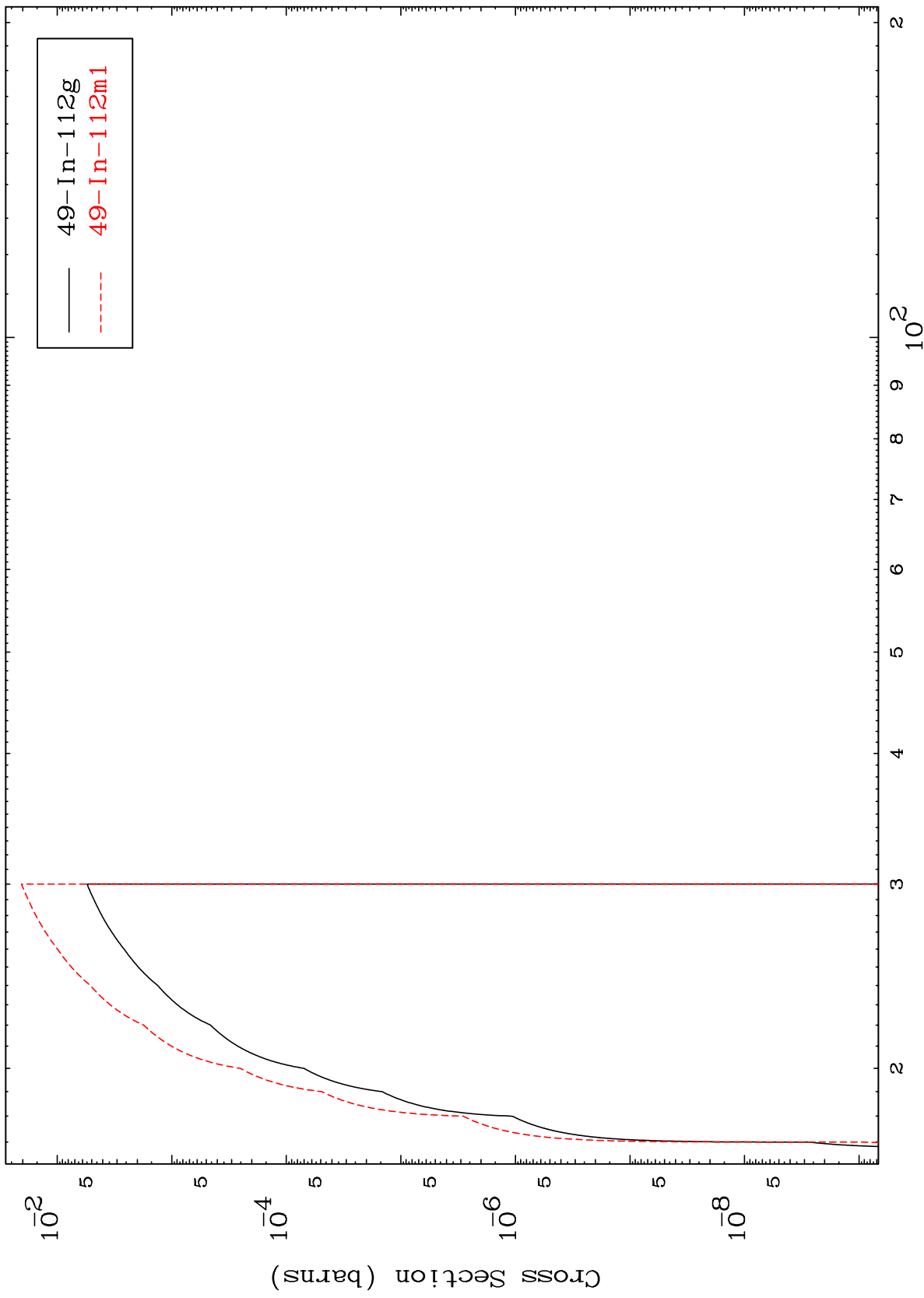
Incident Energy (MeV)

47-Ag-113m

MAT 4744

47-Ag-113m

(n,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

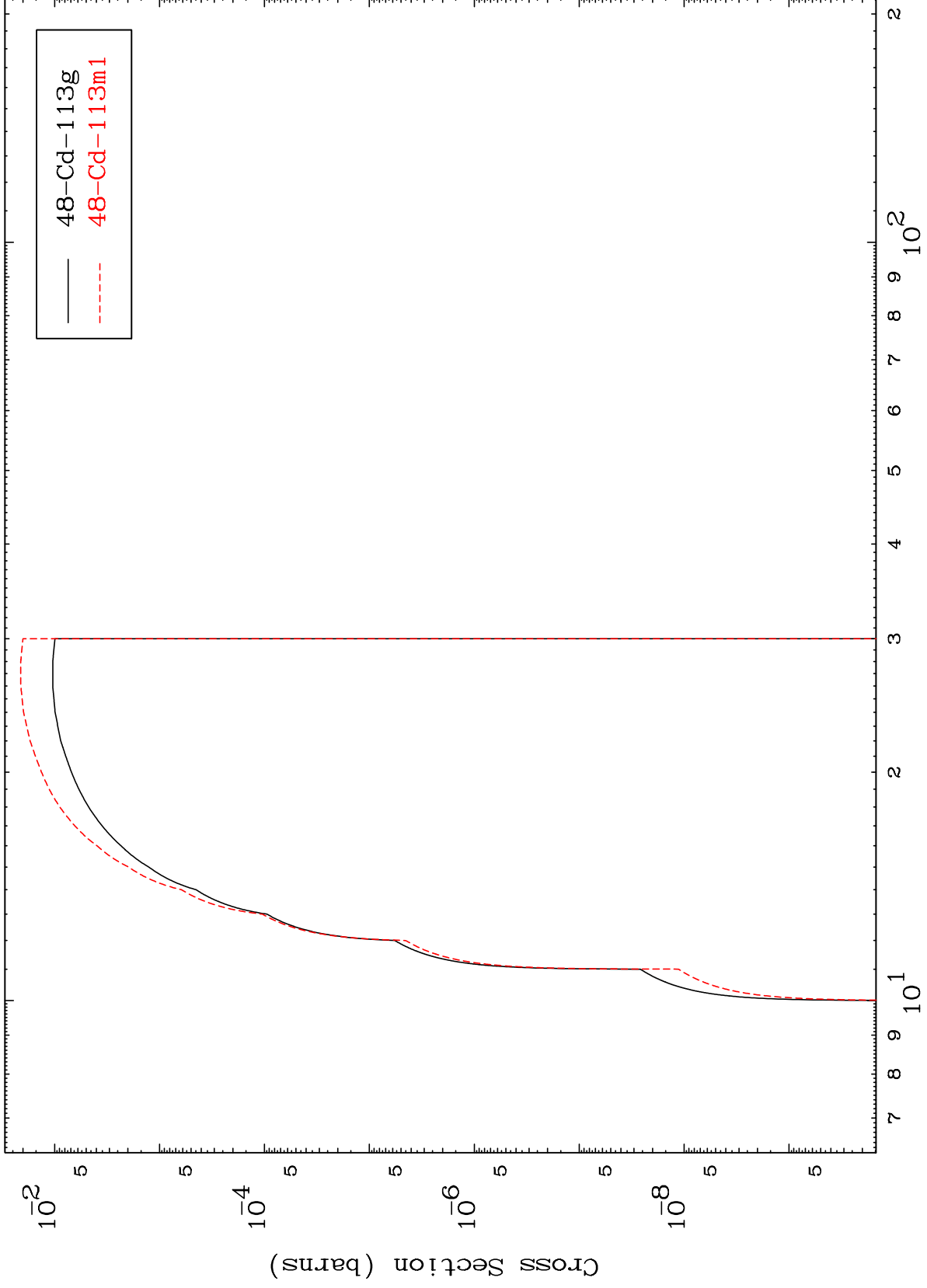
47-Ag-113m

MAT 4744

(n,2n) p

47-Ag-113m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

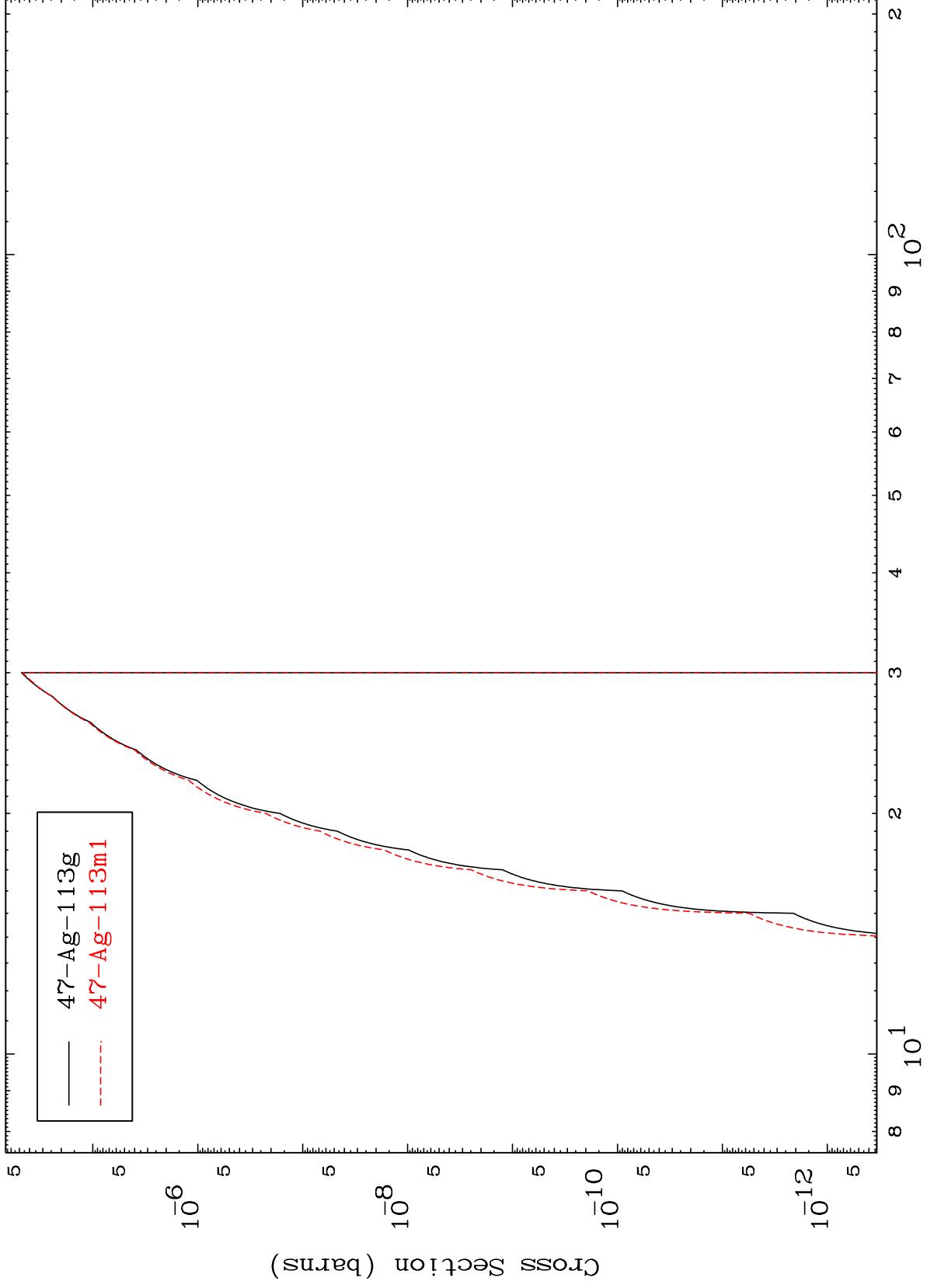
47-Ag-113m

MAT 4744

(n,2n) p

47-Ag-113m

Radionuclide Production Cross Section



21

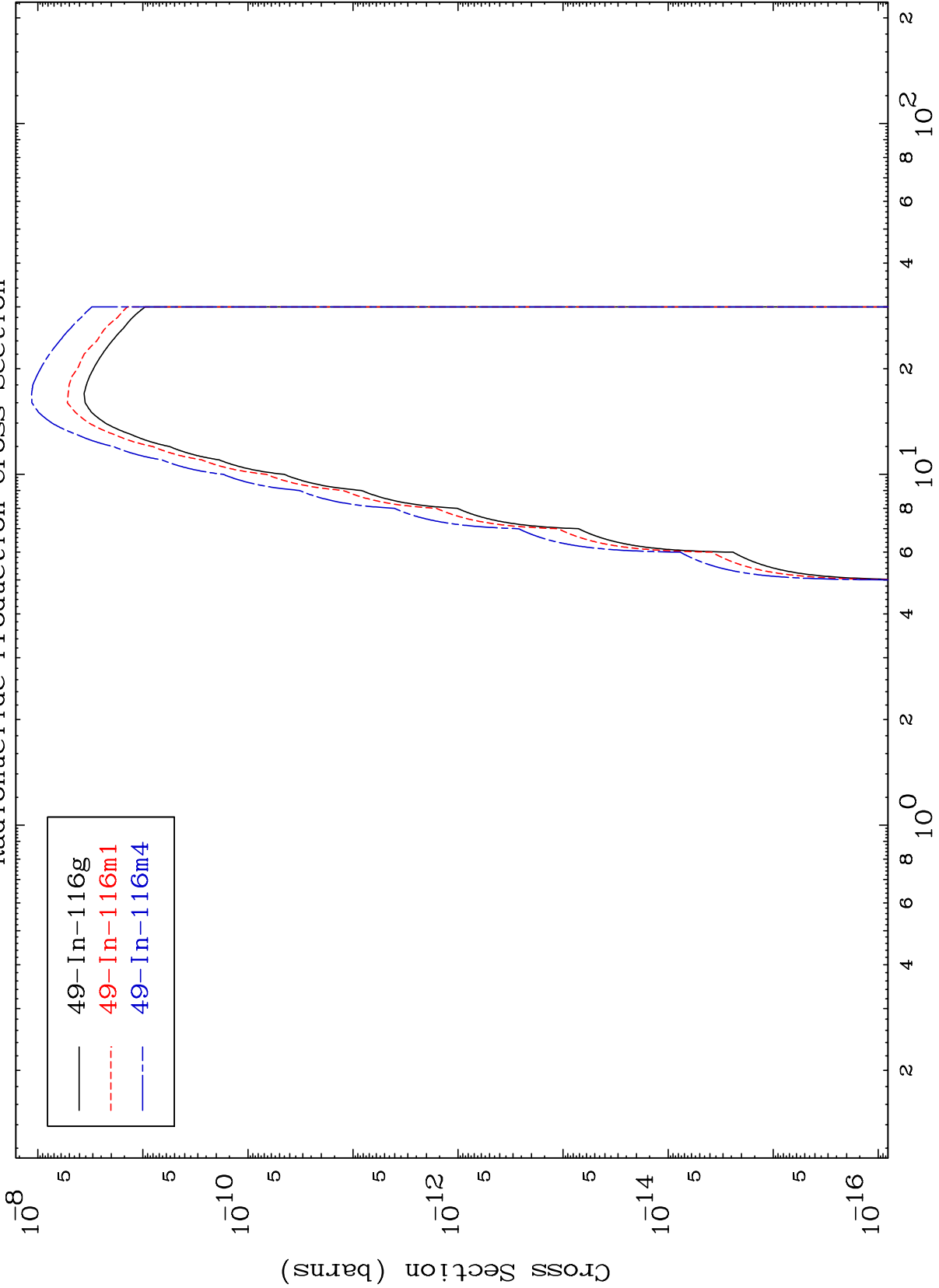
Incident Energy (MeV)

47-Ag-113m

MAT 4744

47-Ag-113m

(n, γ)
Radionuclide Production Cross Section



49-In-116g
49-In-116m1
49-In-116m4

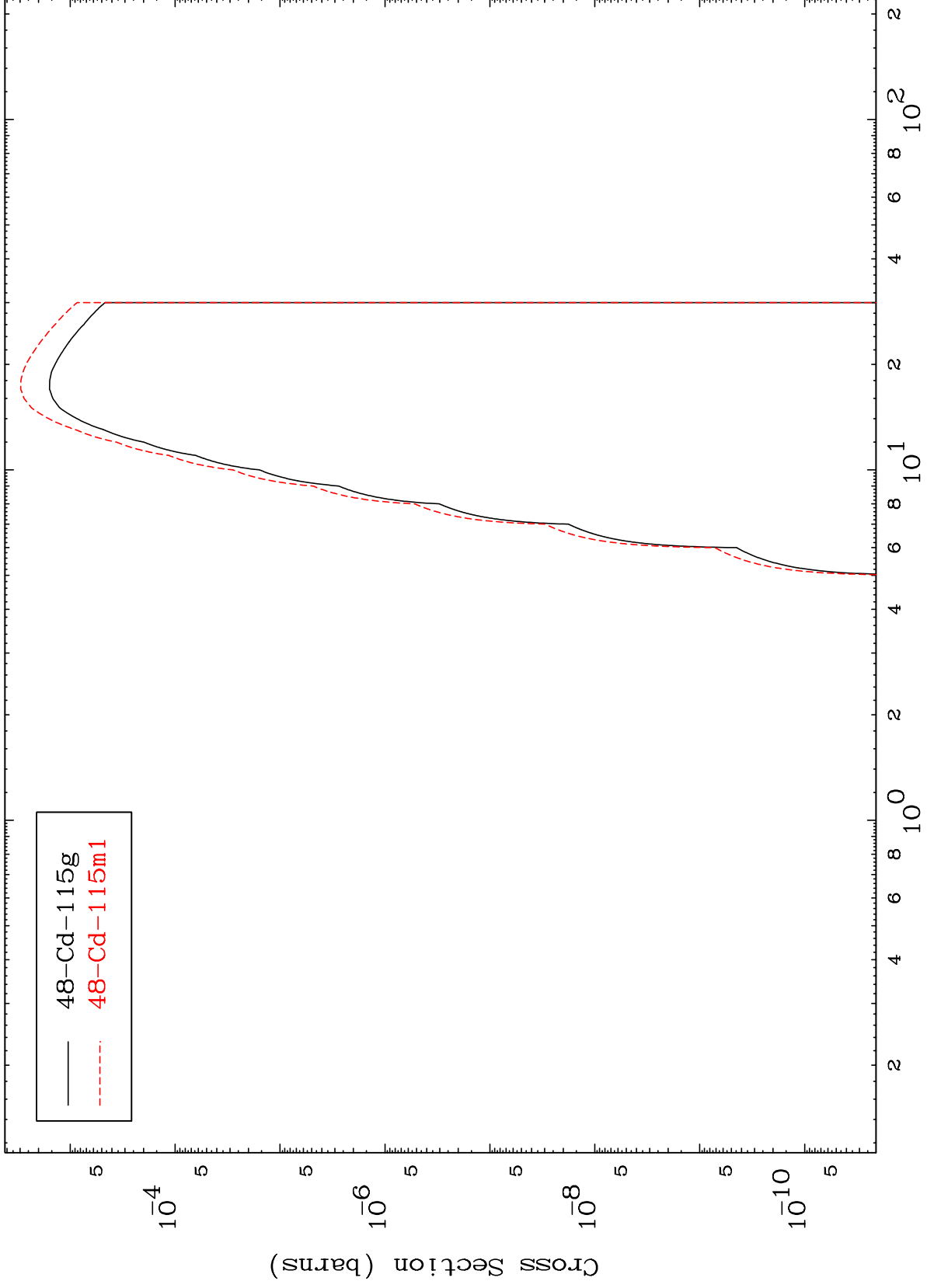
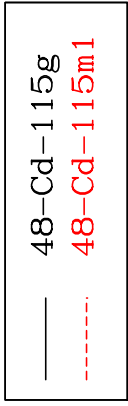
47-Ag-113m

Incident Energy (MeV)

MAT 4744

47-Ag-113m

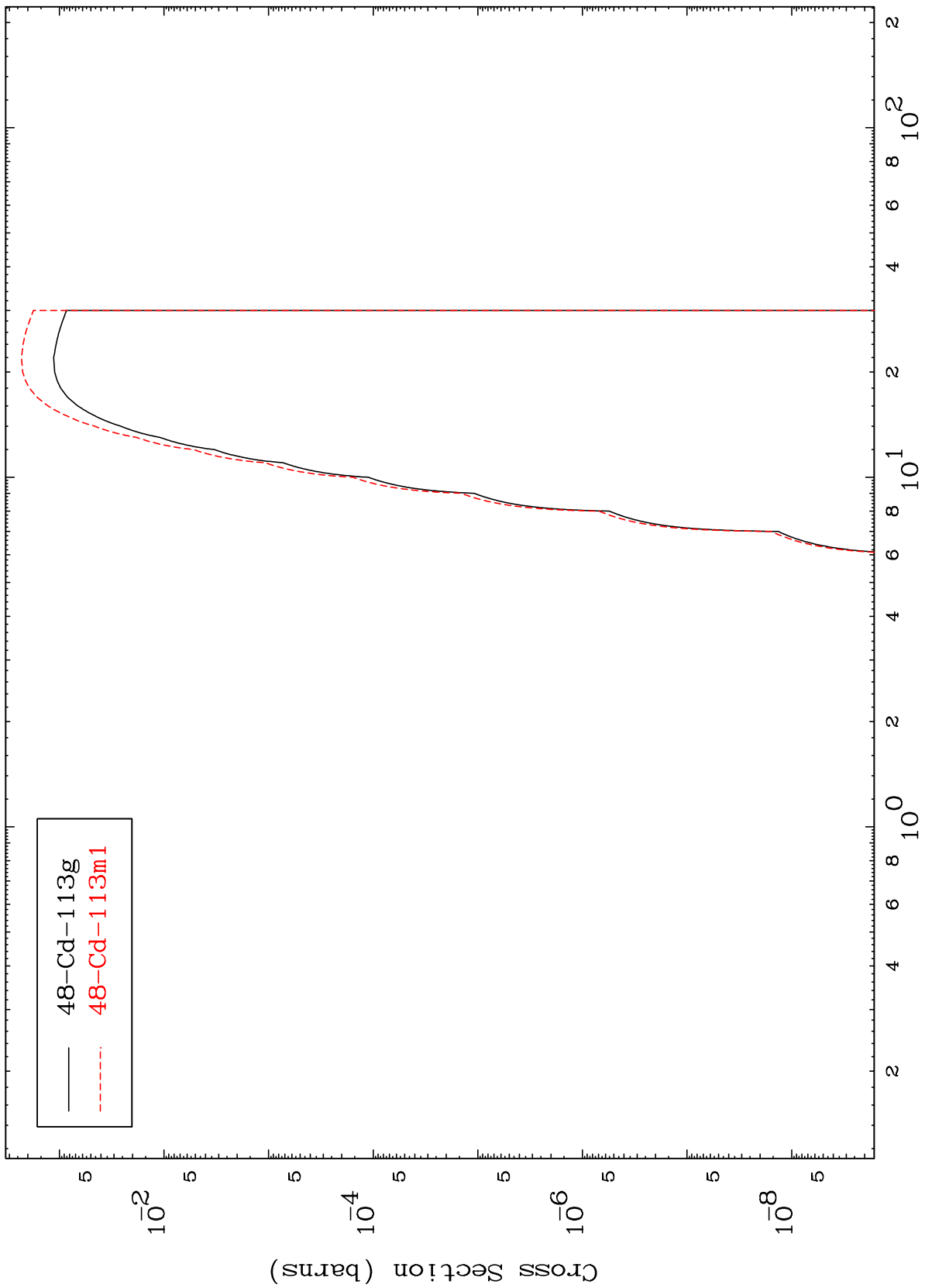
Radionuclide Production Cross Section



MAT 4744

47-Ag-113m

Radionuclide Production Cross Section



24

47-Ag-113m

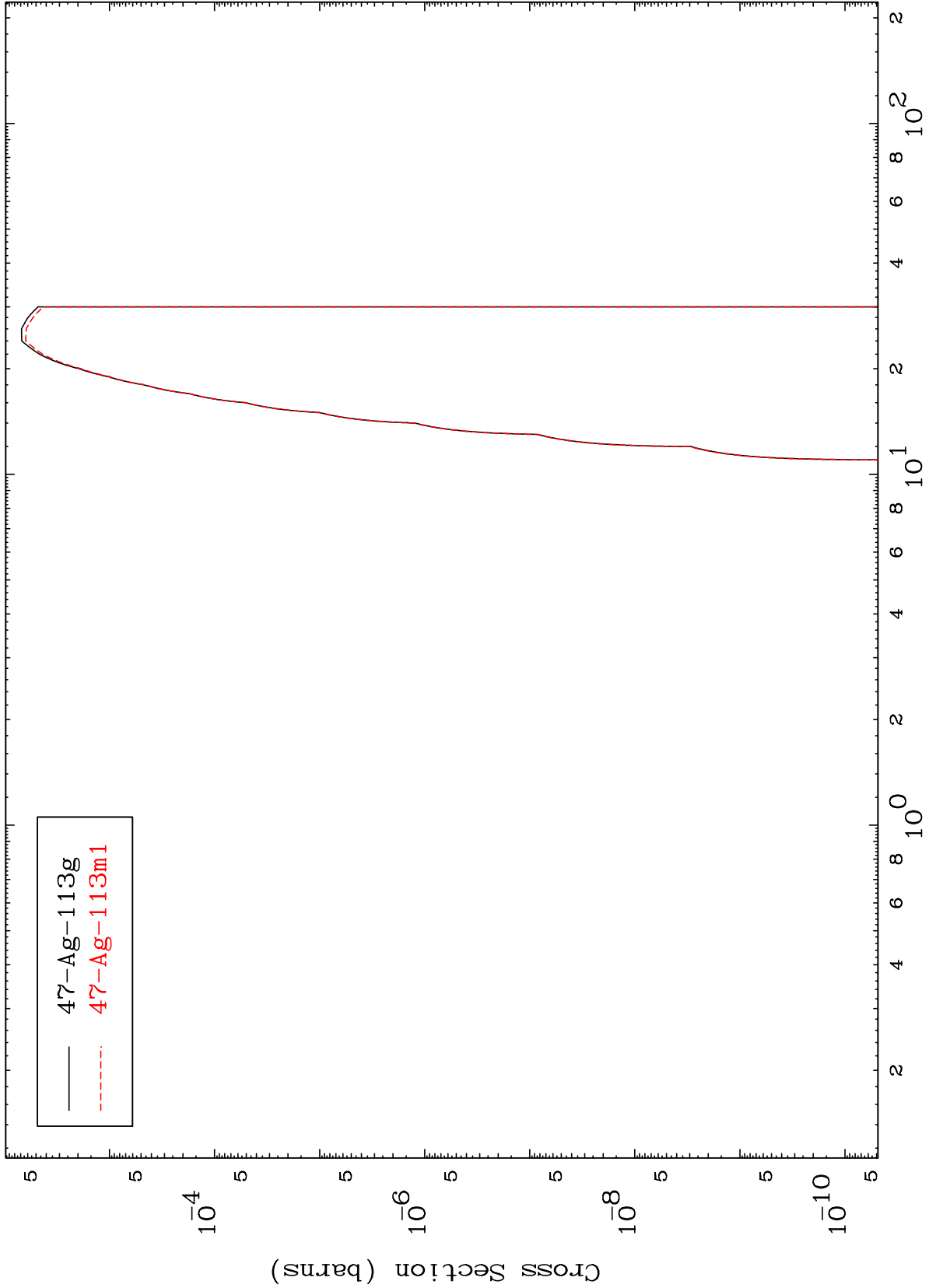
Incident Energy (MeV)

MAT 4744

(n,He-3)

47-Ag-113m

Radionuclide Production Cross Section

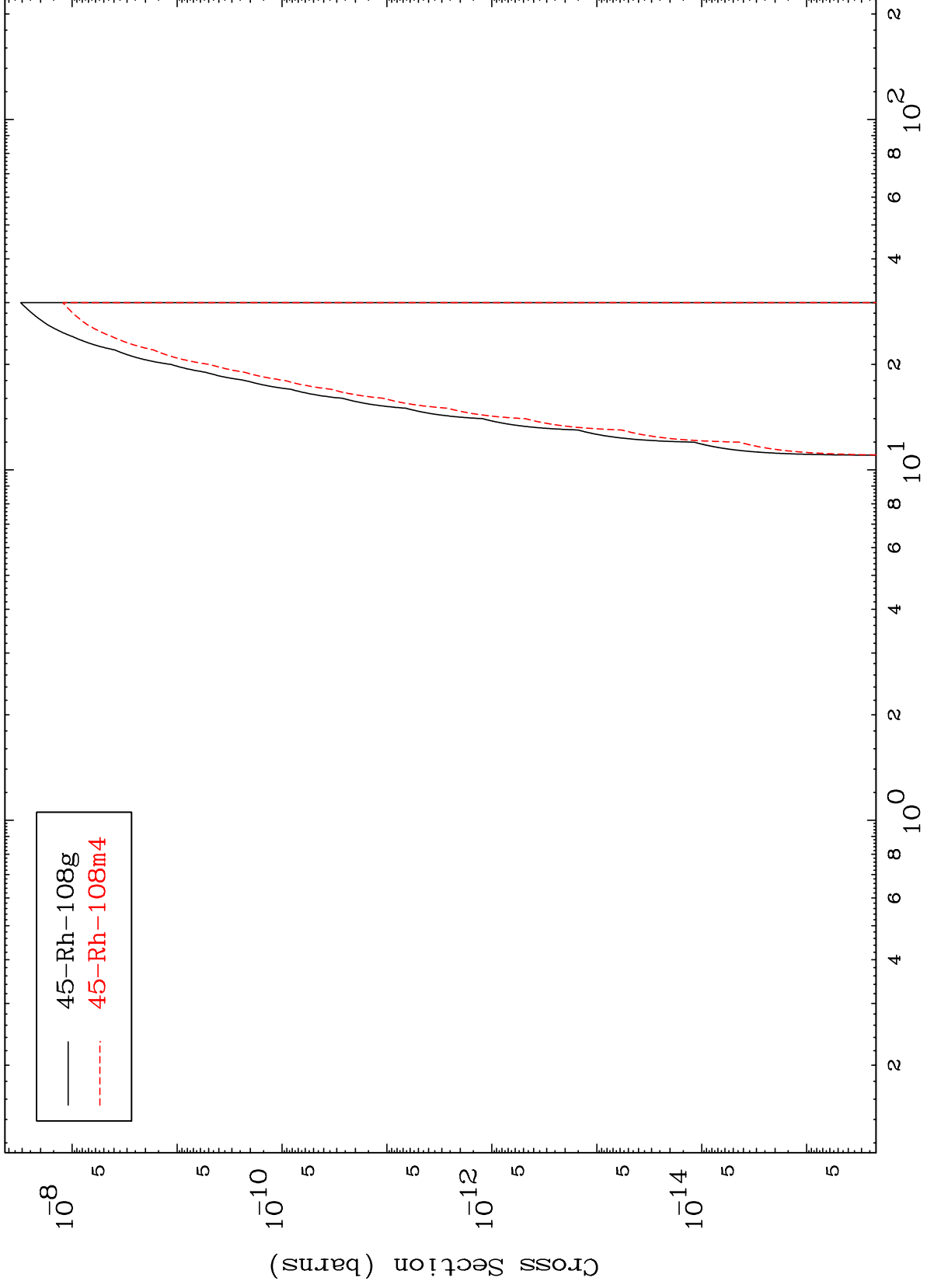


MAT 4744

(n,2α)

47-Ag-113m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

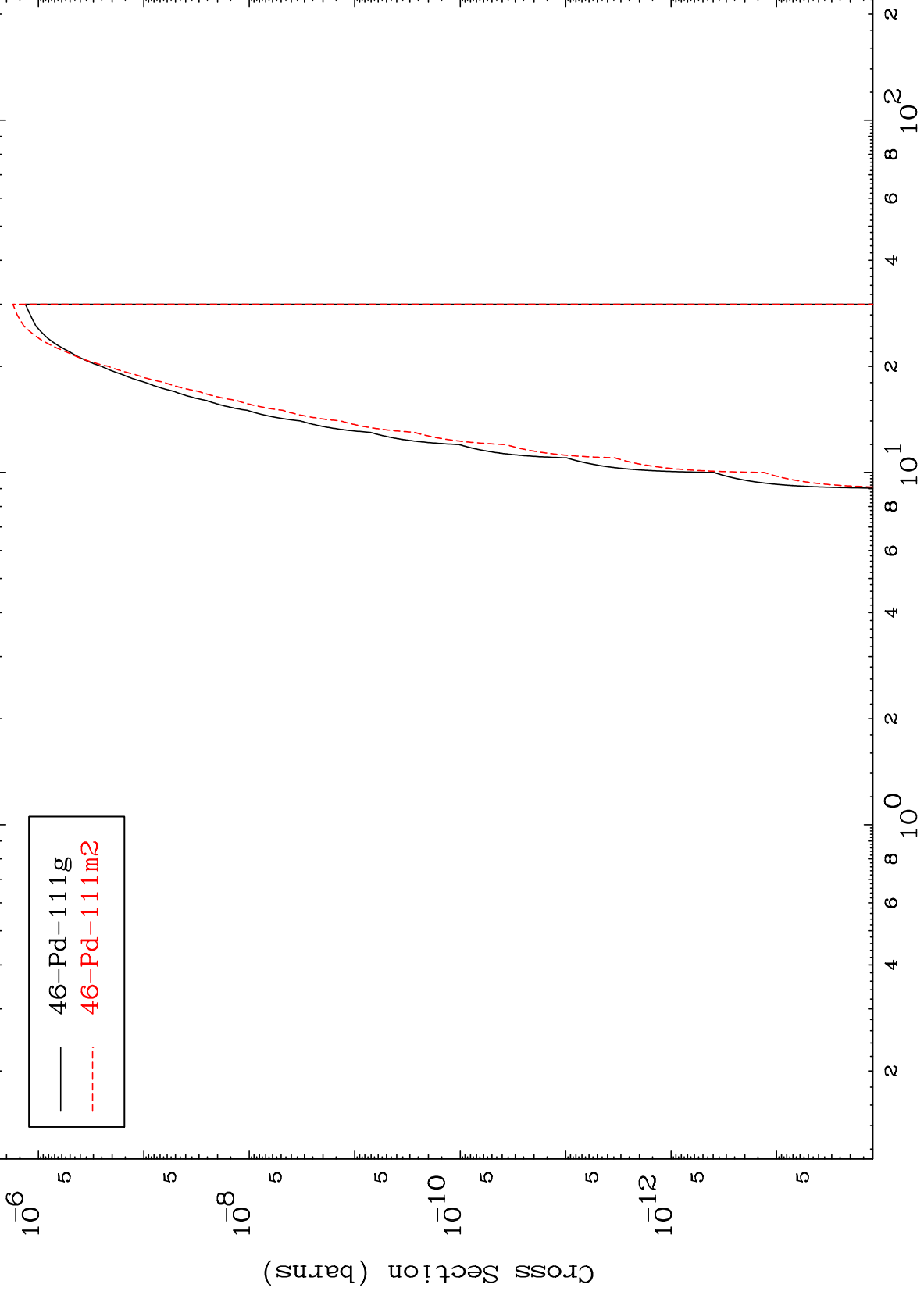
47-Ag-113m

MAT 4744

(n,p) α

47-Ag-113m

Radionuclide Production Cross Section

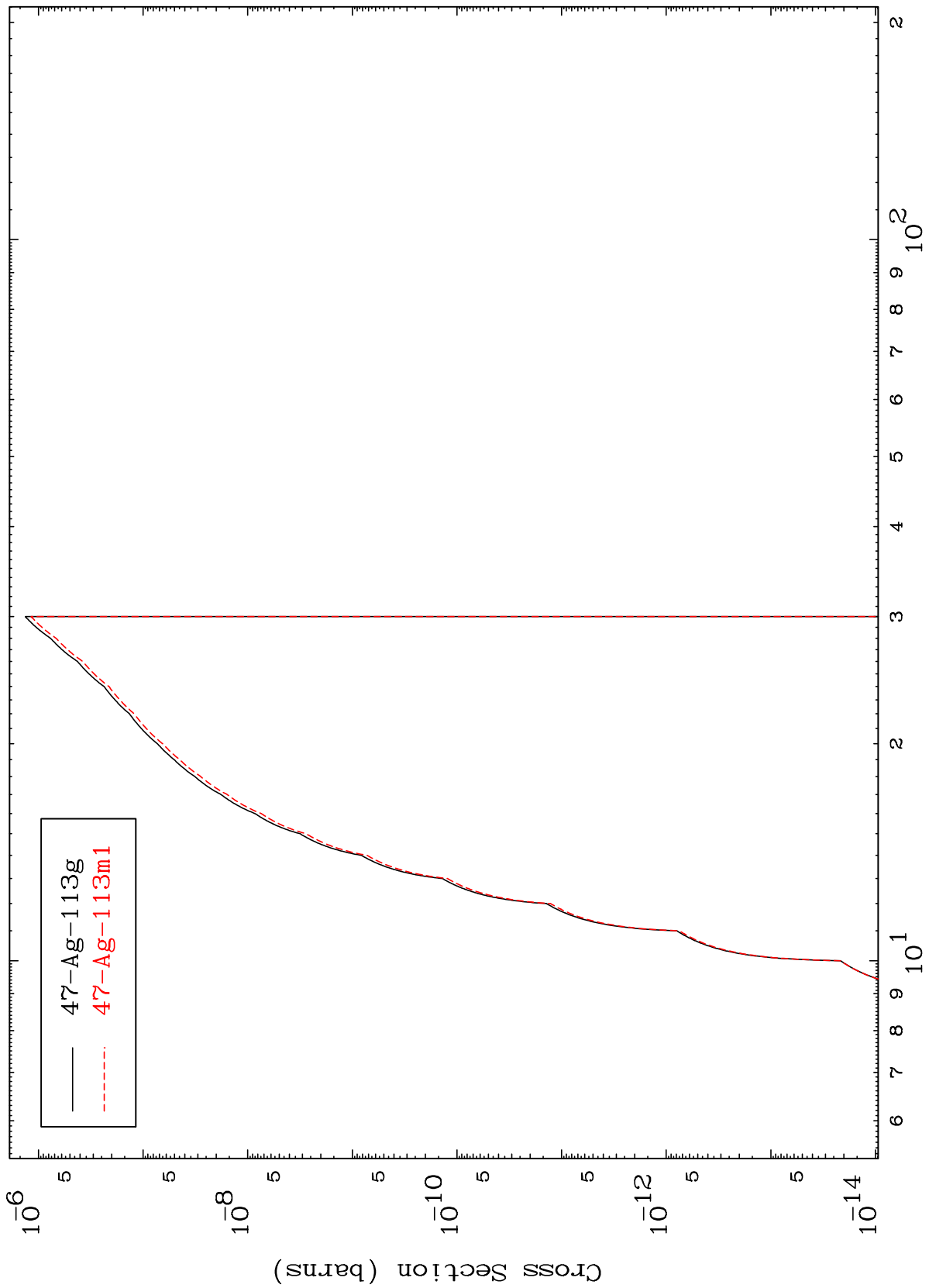


MAT 4744

(n,p) d

47-Ag-113m

Radionuclide Production Cross Section



— 47-Ag-113g
- - - 47-Ag-113m1