

Program EVALPLOT
(Version 2021-1)

by

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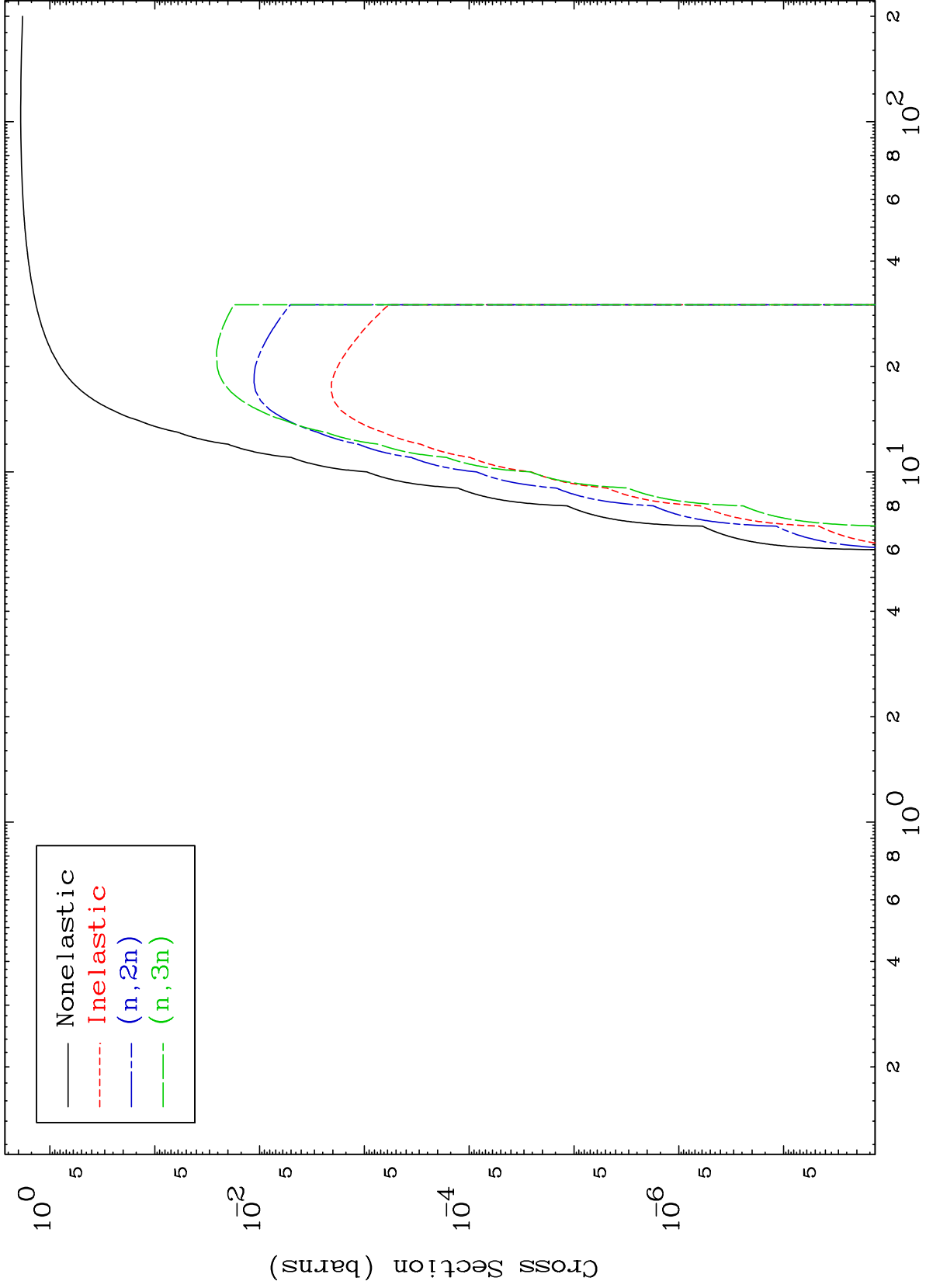
Press Mouse Button to Start

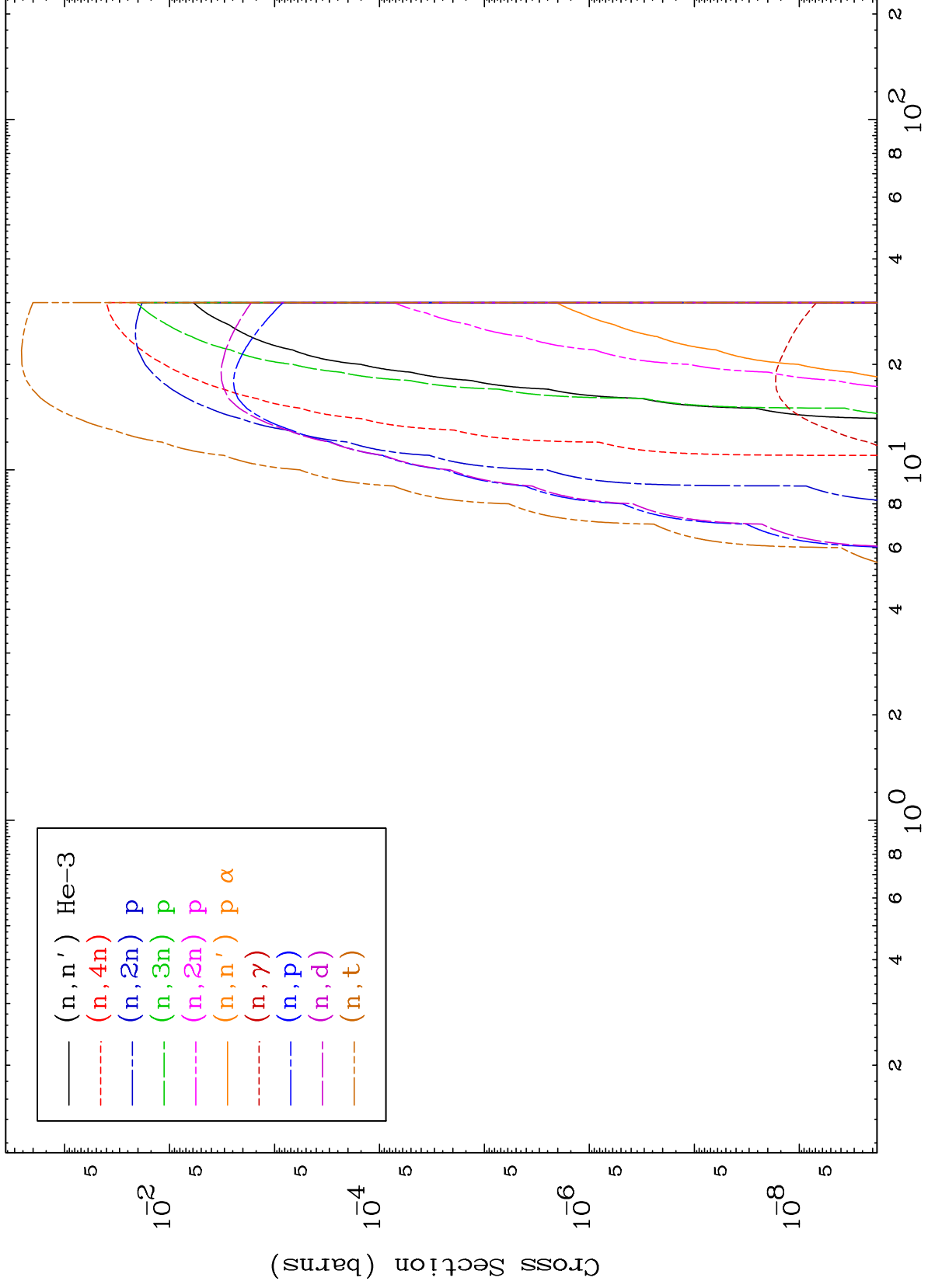
MAT 4754

He-3 Major

47-Ag-116n

0 Kelvin Cross Sections

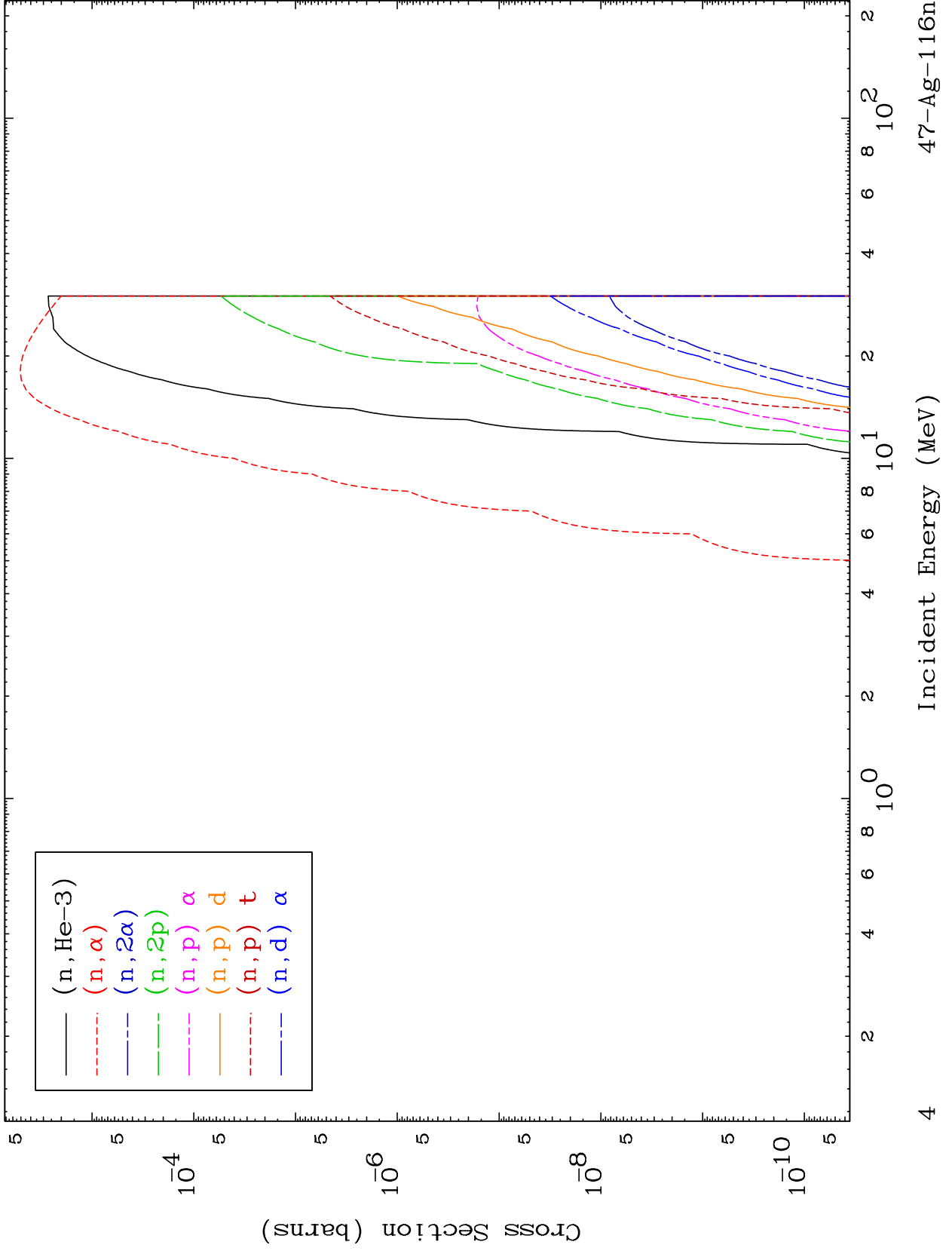




MAT 4754

He-3 Neutron Absorption
0 Kelvin Cross Sections

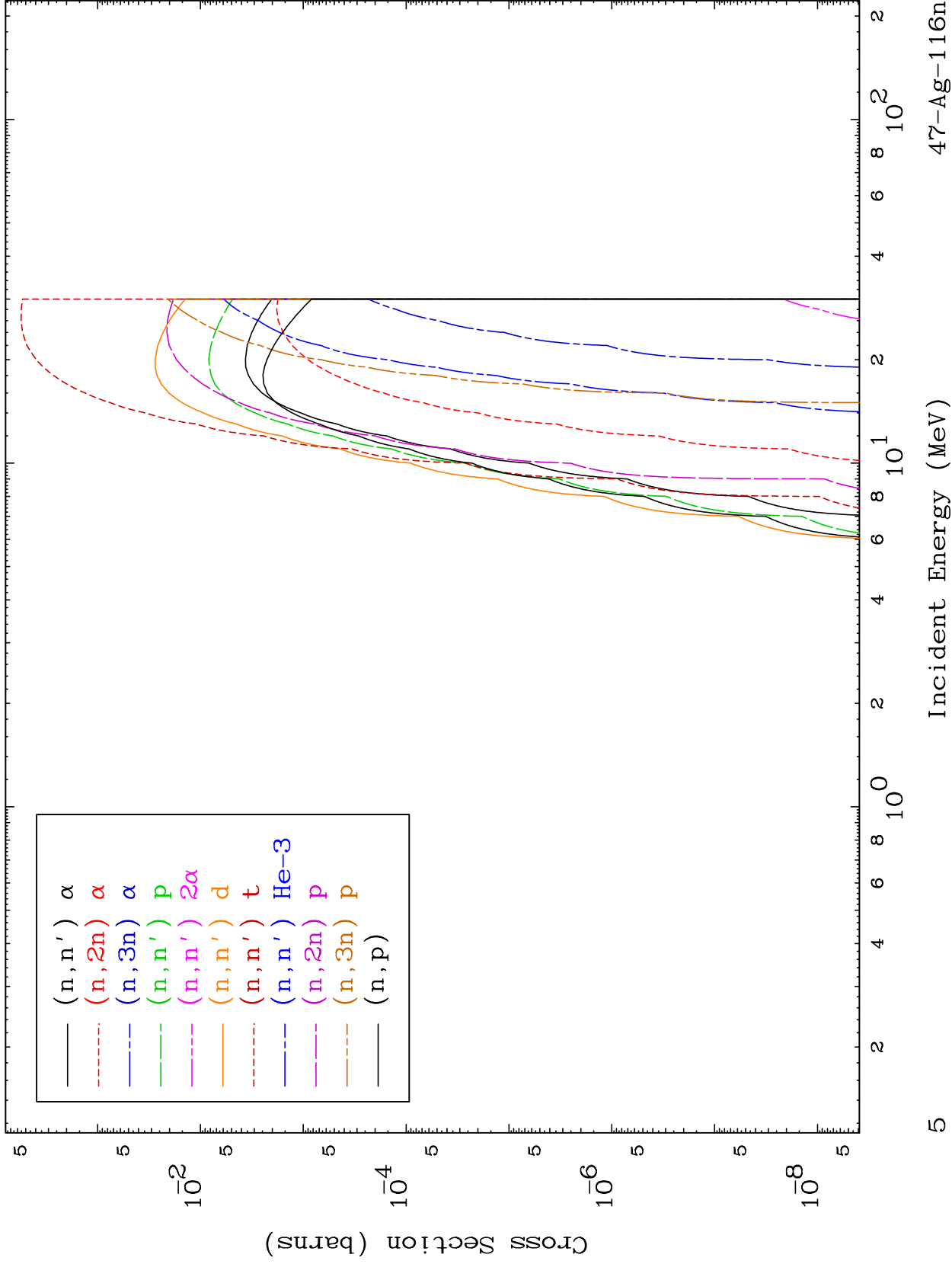
47-Ag-116n



MAT 4754

He-3 Charged Particle
0 Kelvin Cross Sections

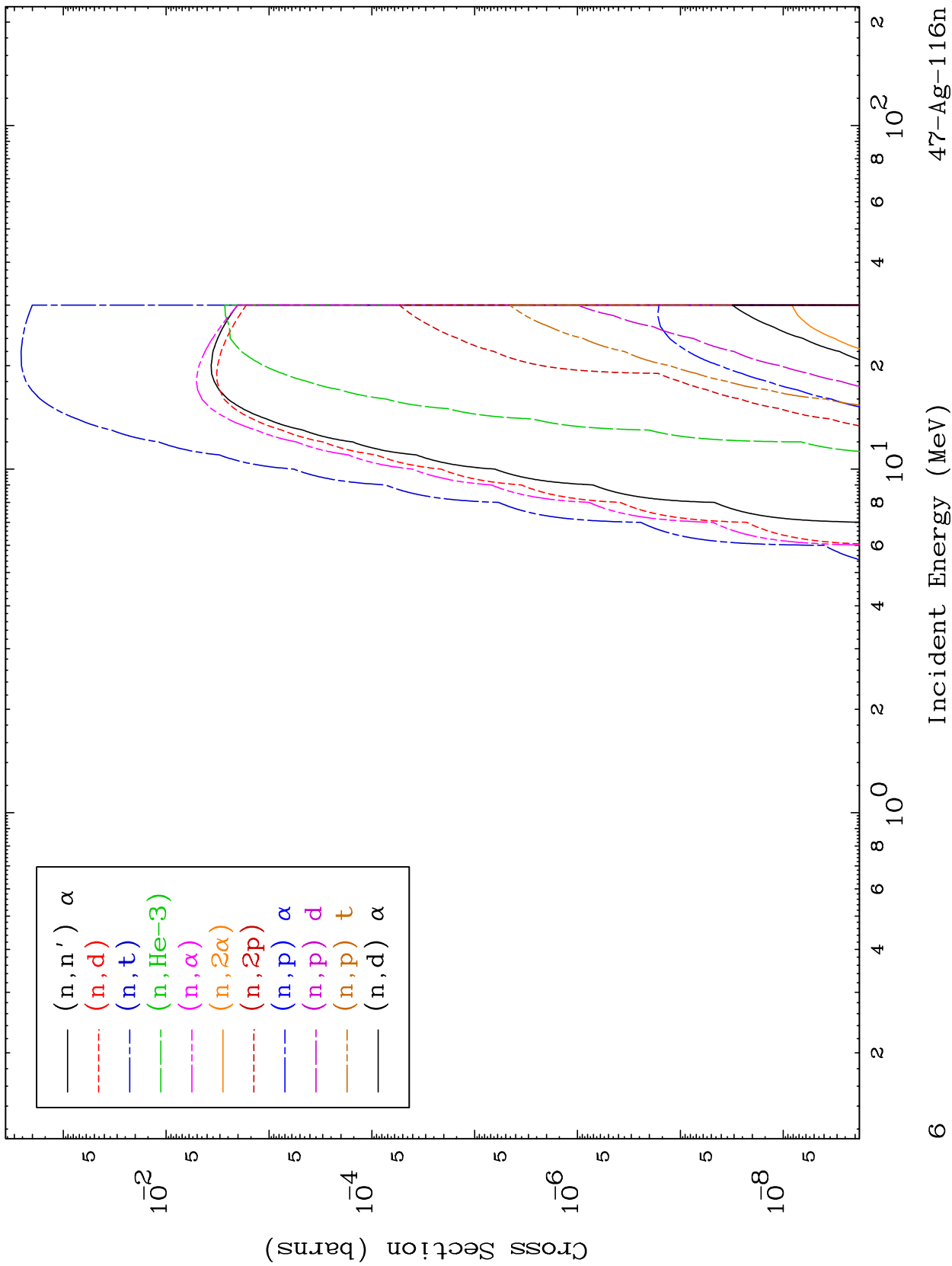
47-Ag-116n



MAT 4754

He-3 Charged Particle
0 Kelvin Cross Sections

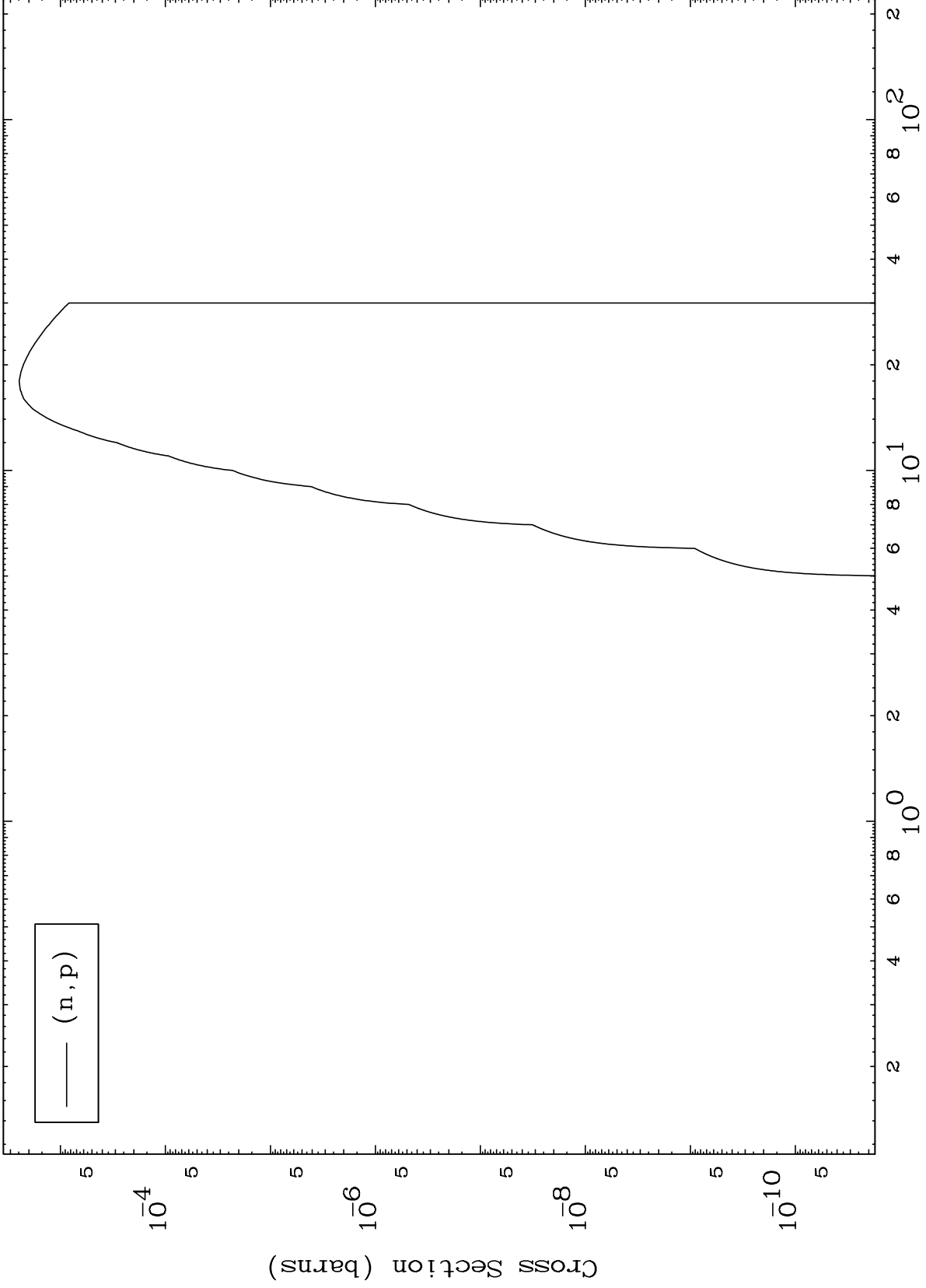
47-Ag-116n



MAT 4754

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

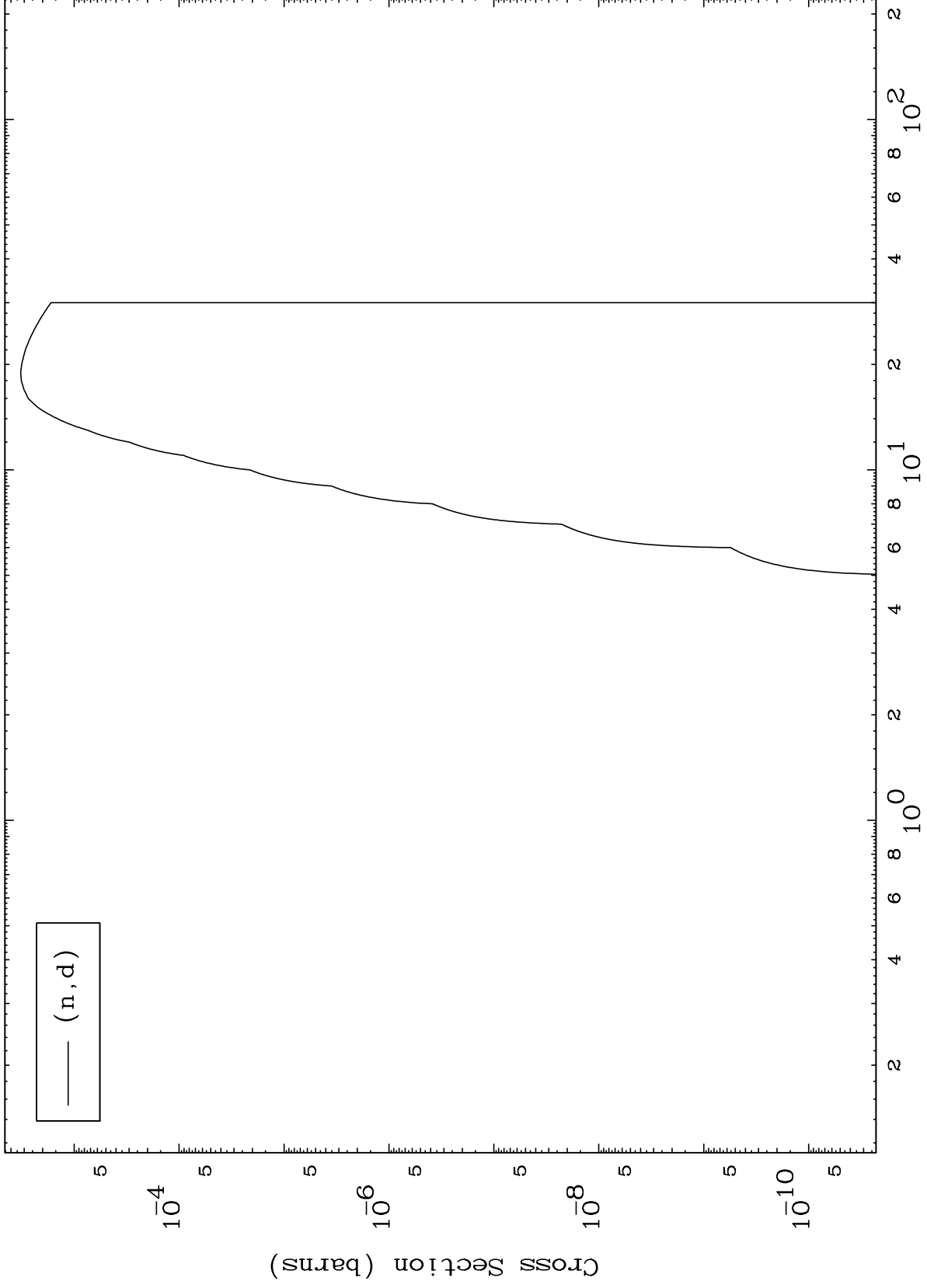
47-Ag-116n



MAT 4754

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

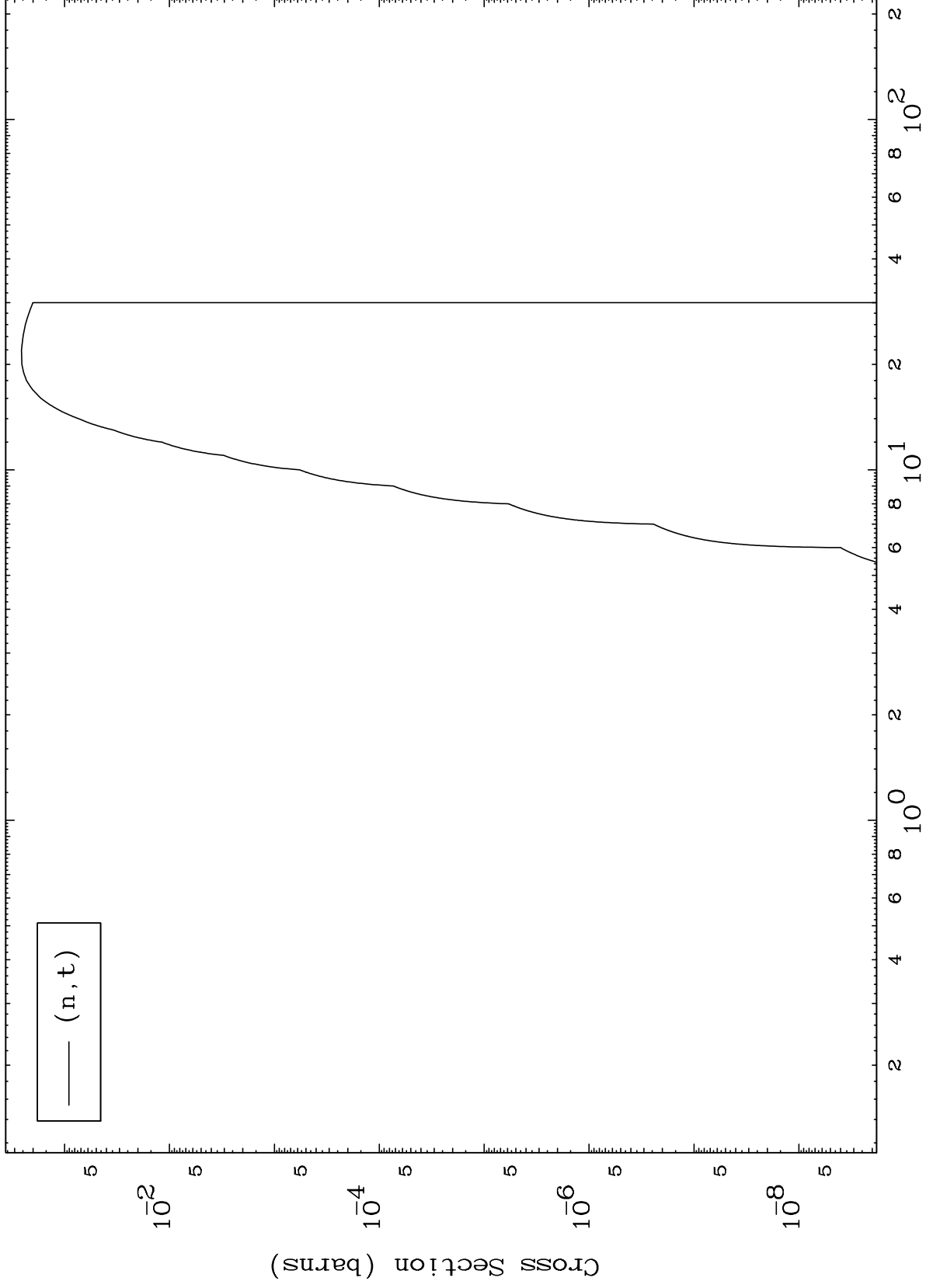
47-Ag-116n



MAT 4754

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

47-Ag-116n

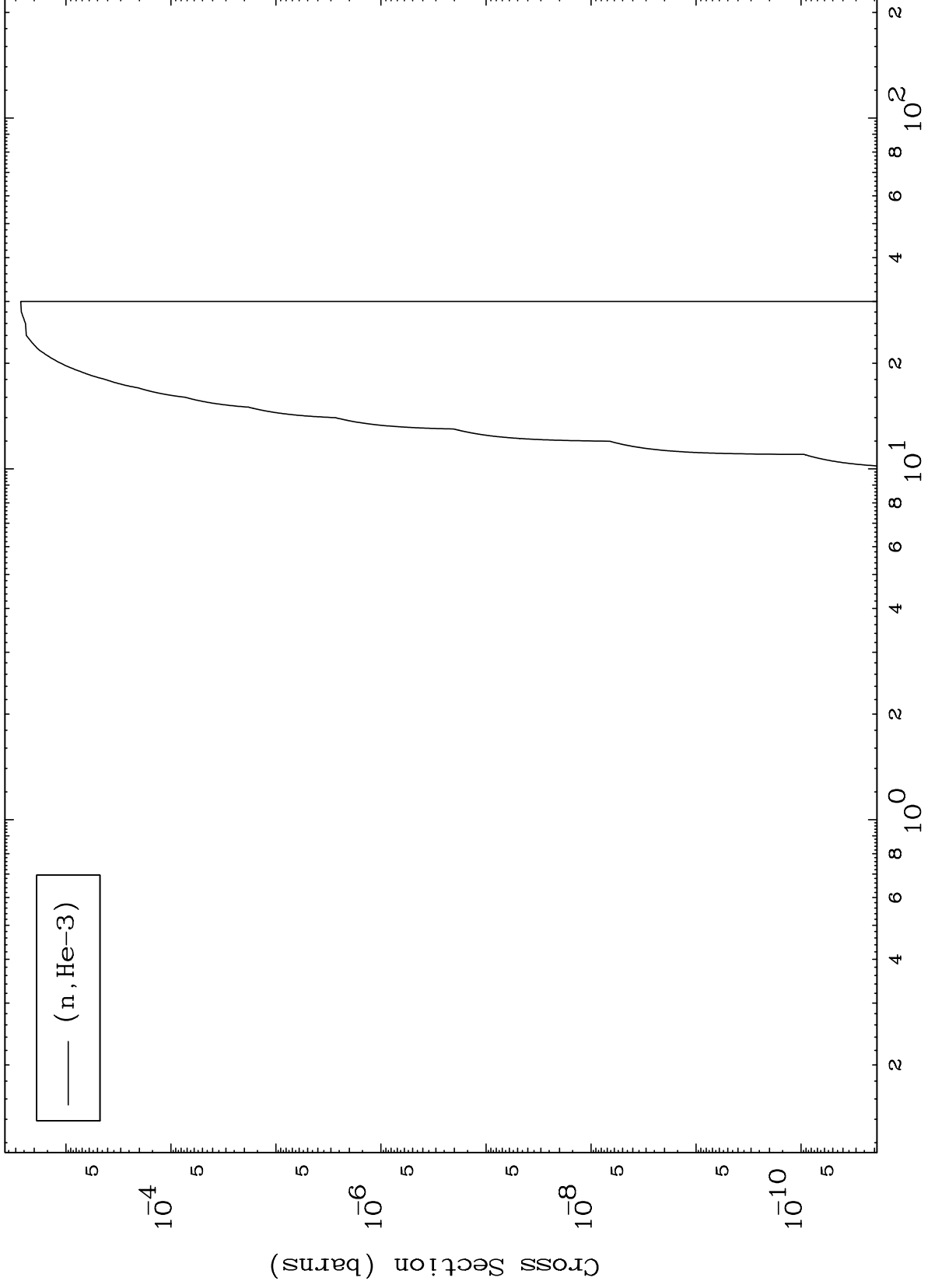


MAT 4754

(He-3, He3) Levels

47-Ag-116n

0 Kelvin Cross Sections



10

Incident Energy (MeV)

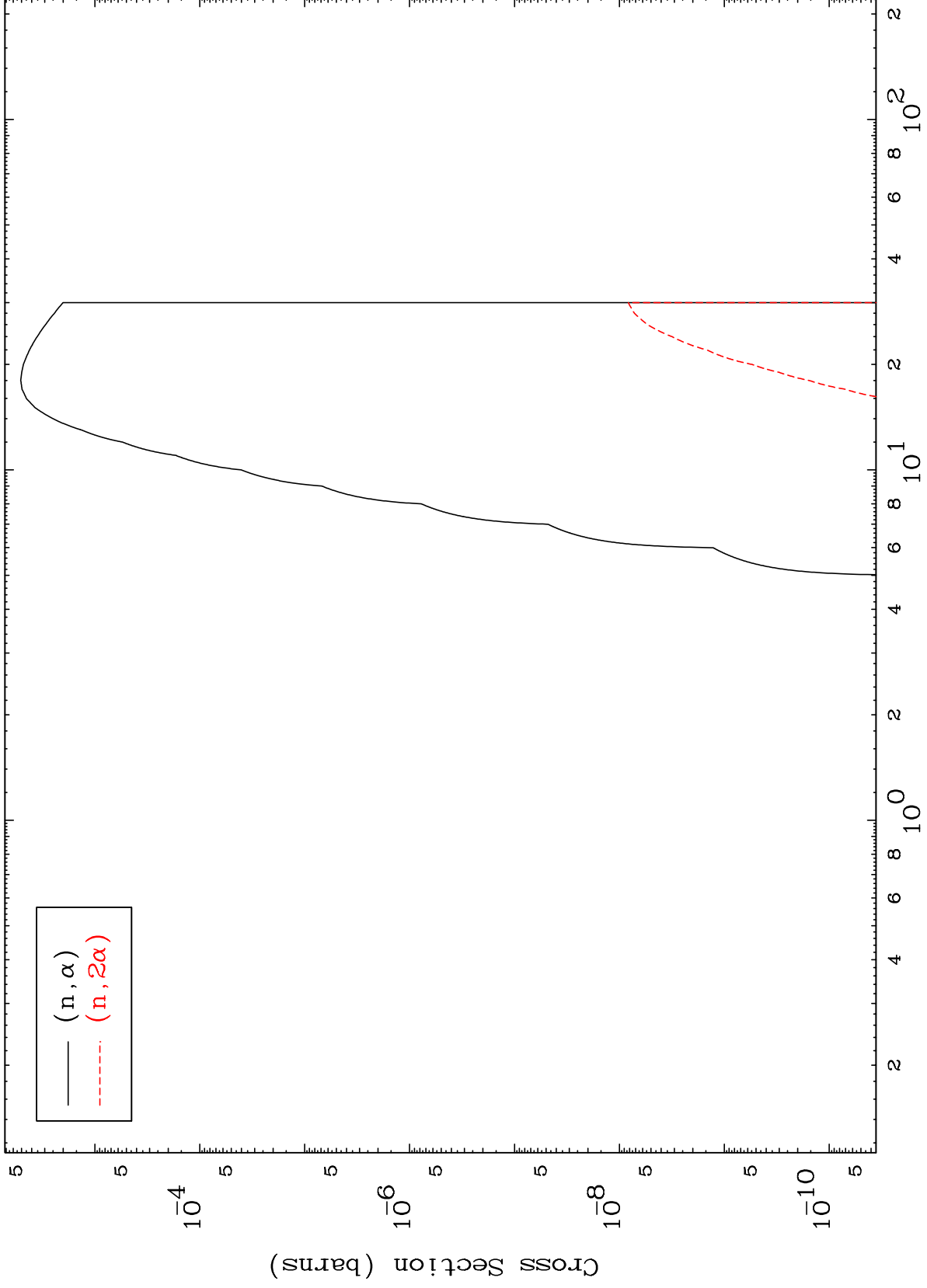
47-Ag-116n

MAT 4754

(He-3, α) Levels

47-Ag-116n

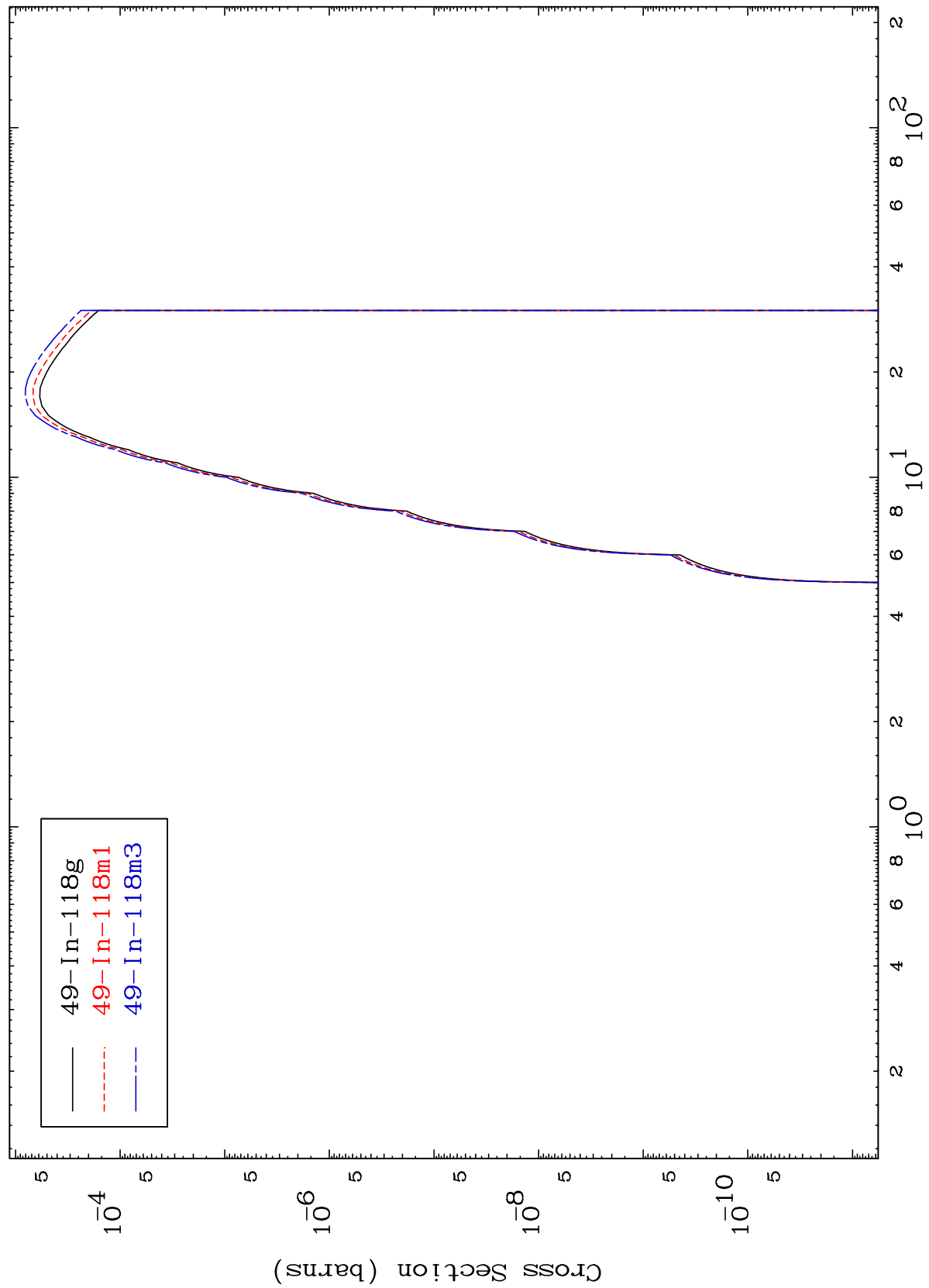
0 Kelvin Cross Sections



MAT 4754

47-Ag-116n

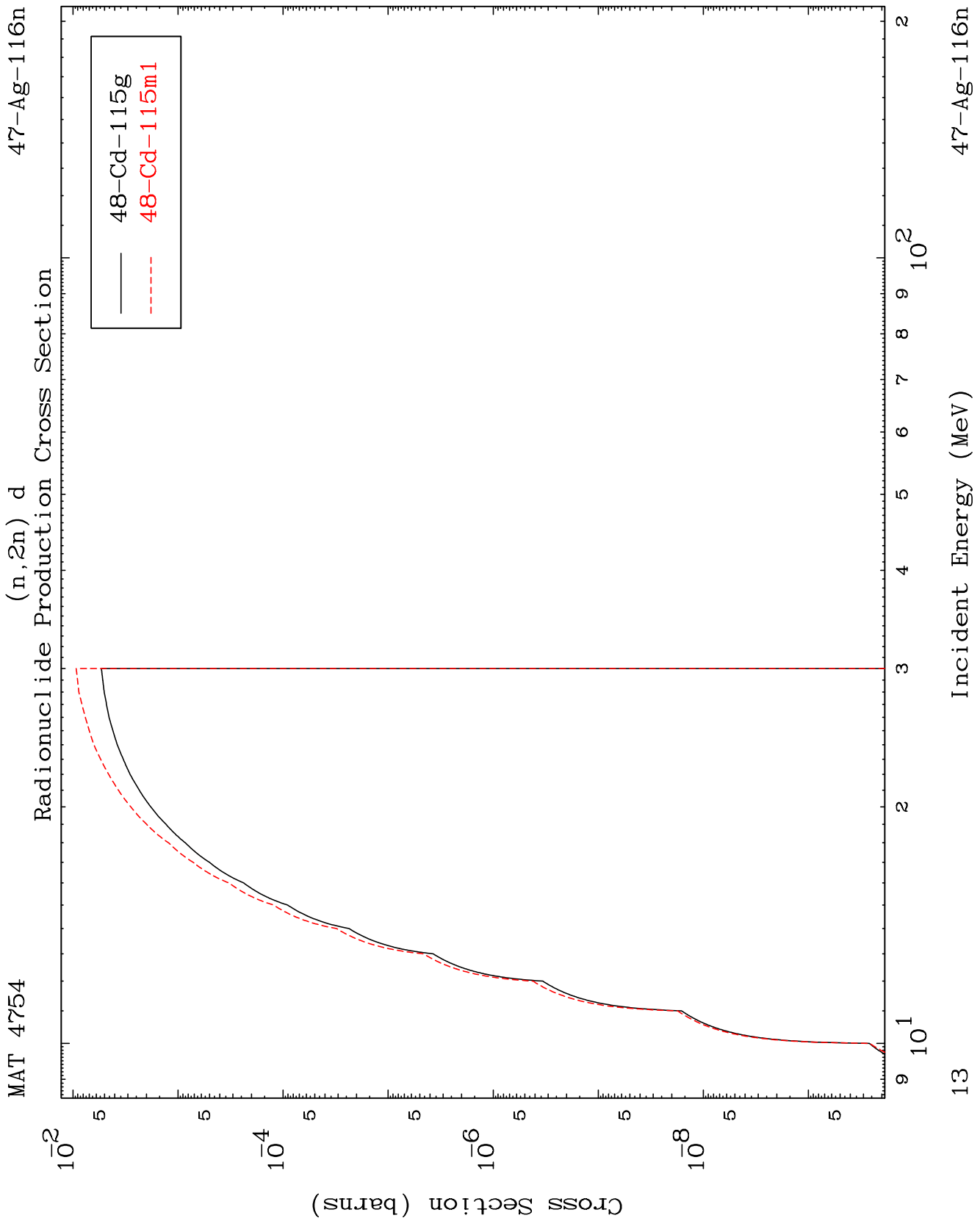
Radionuclide Production Cross Section

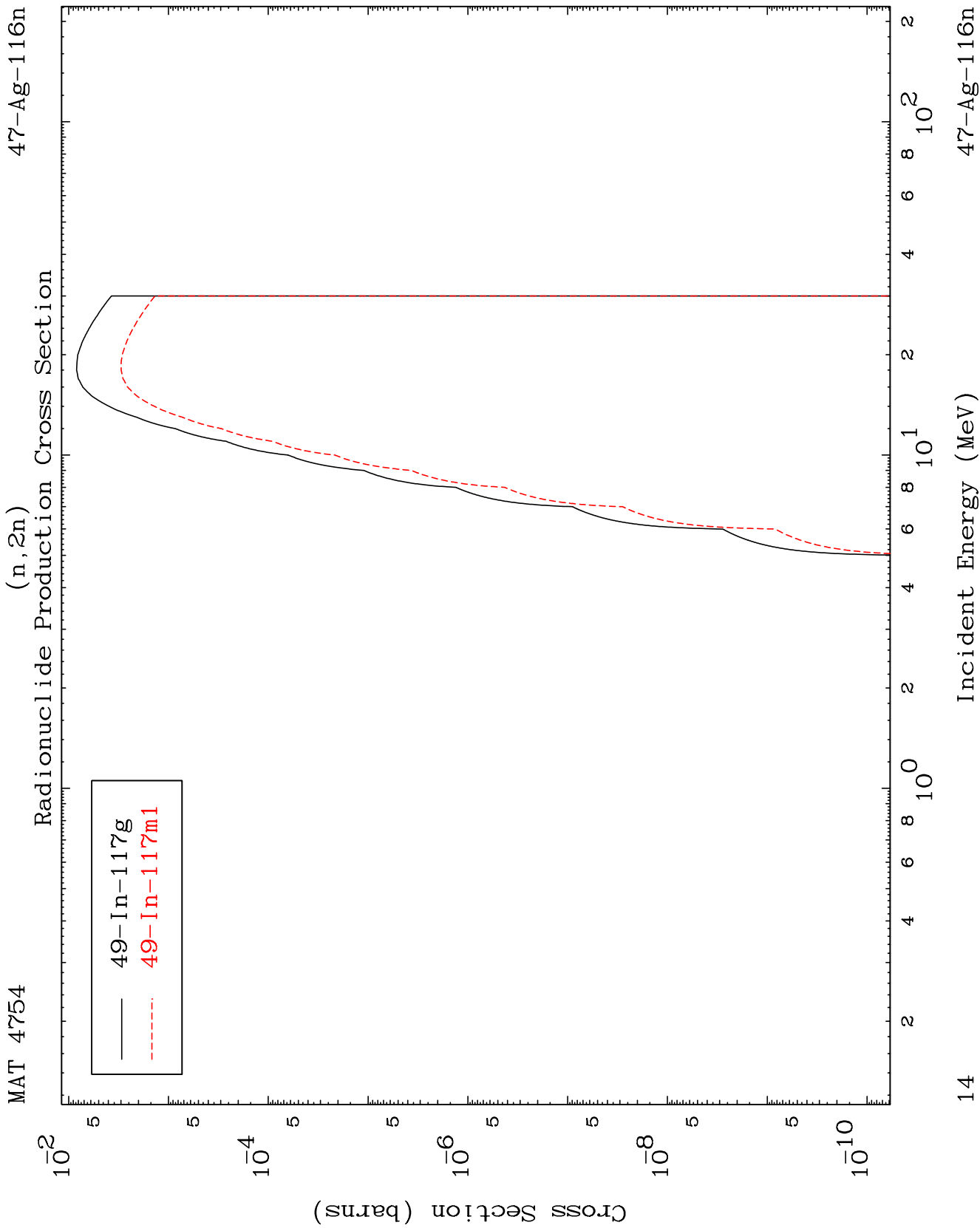


47-Ag-116n

Incident Energy (MeV)

12



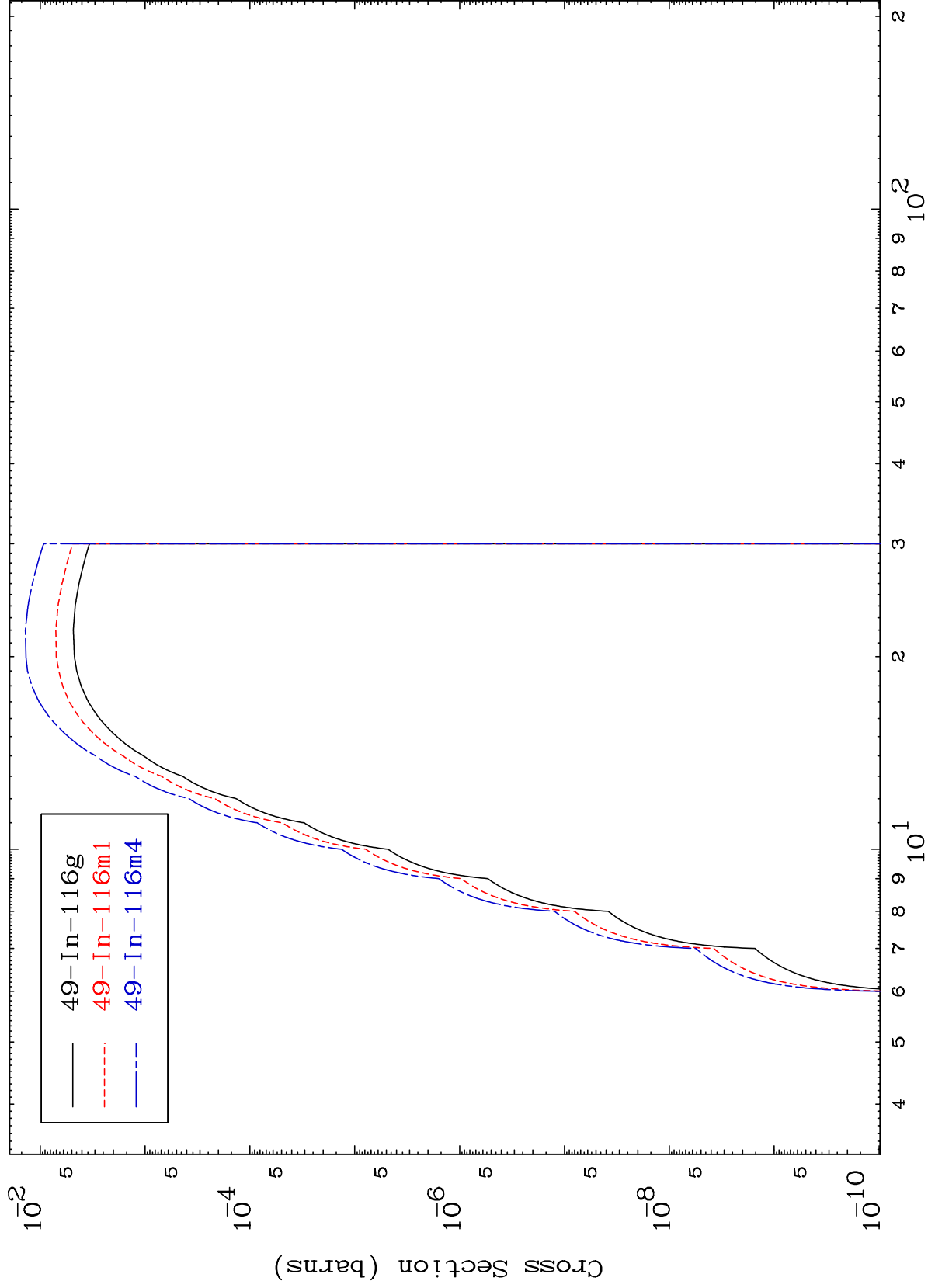


MAT 4754

(n, 3n)

47-Ag-116n

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

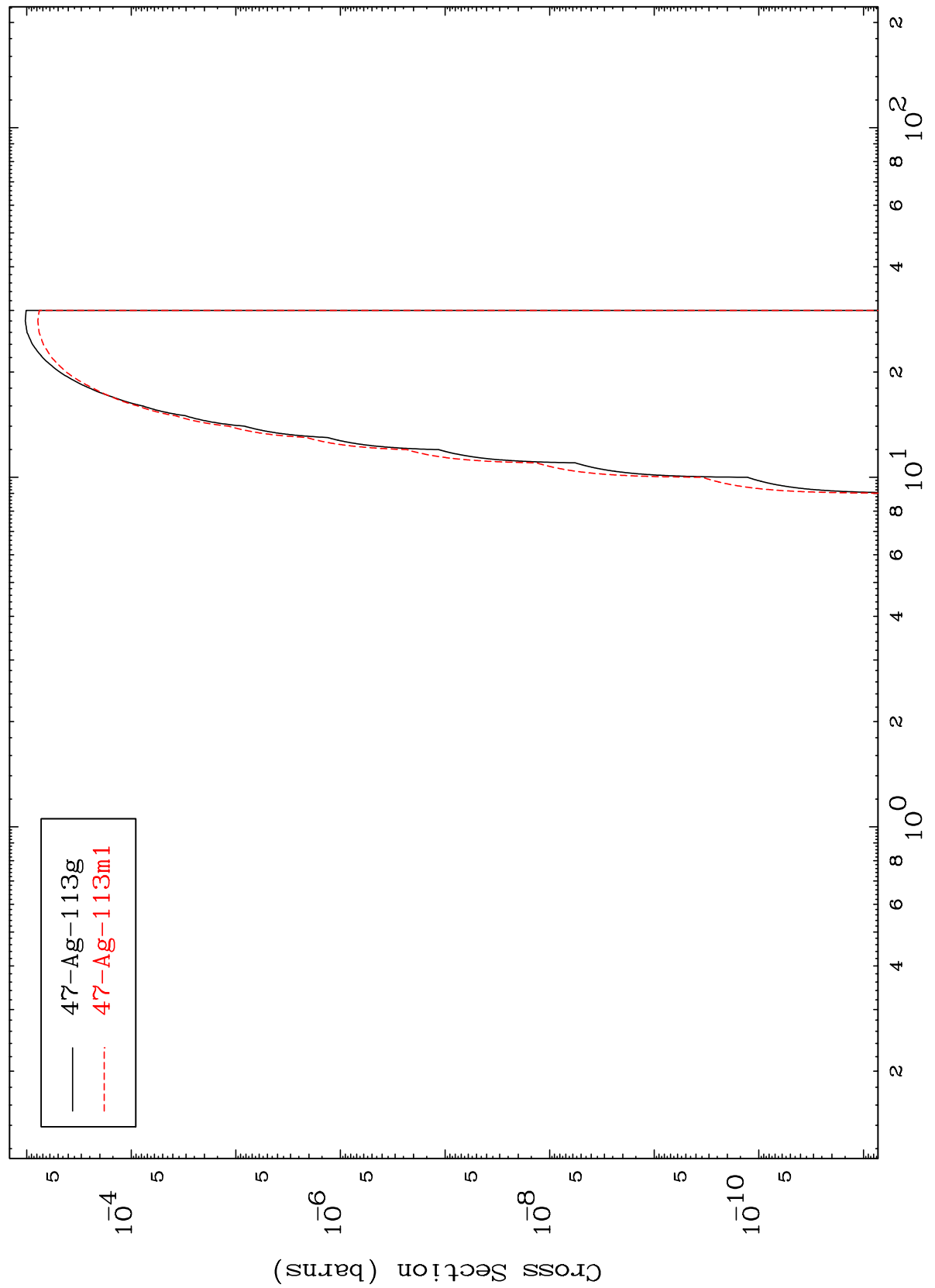
47-Ag-116n

MAT 4754

(n,2n) α

47-Ag-116n

Radionuclide Production Cross Section

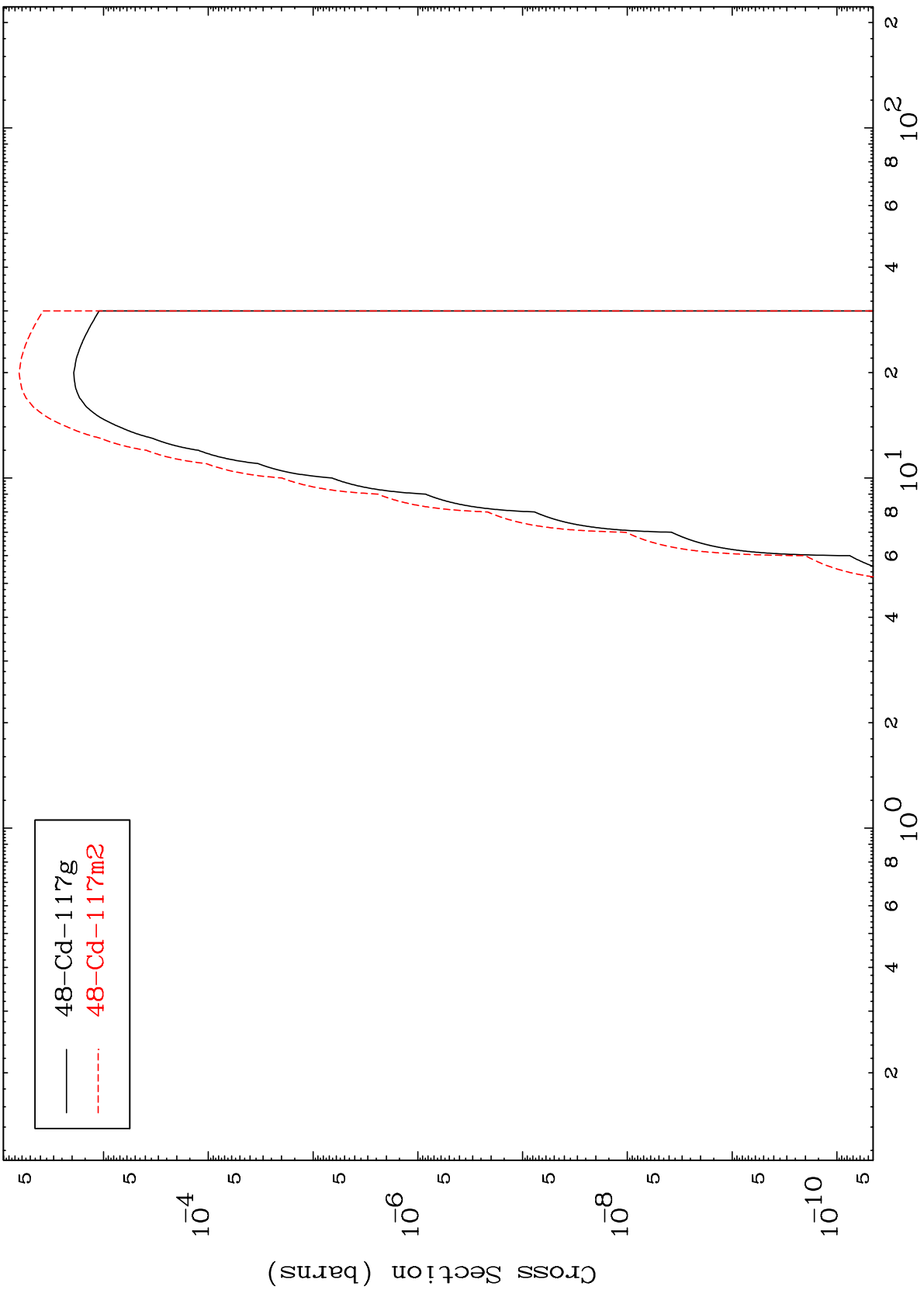


MAT 4754

(n,n') p

47-Ag-116n

Radionuclide Production Cross Section



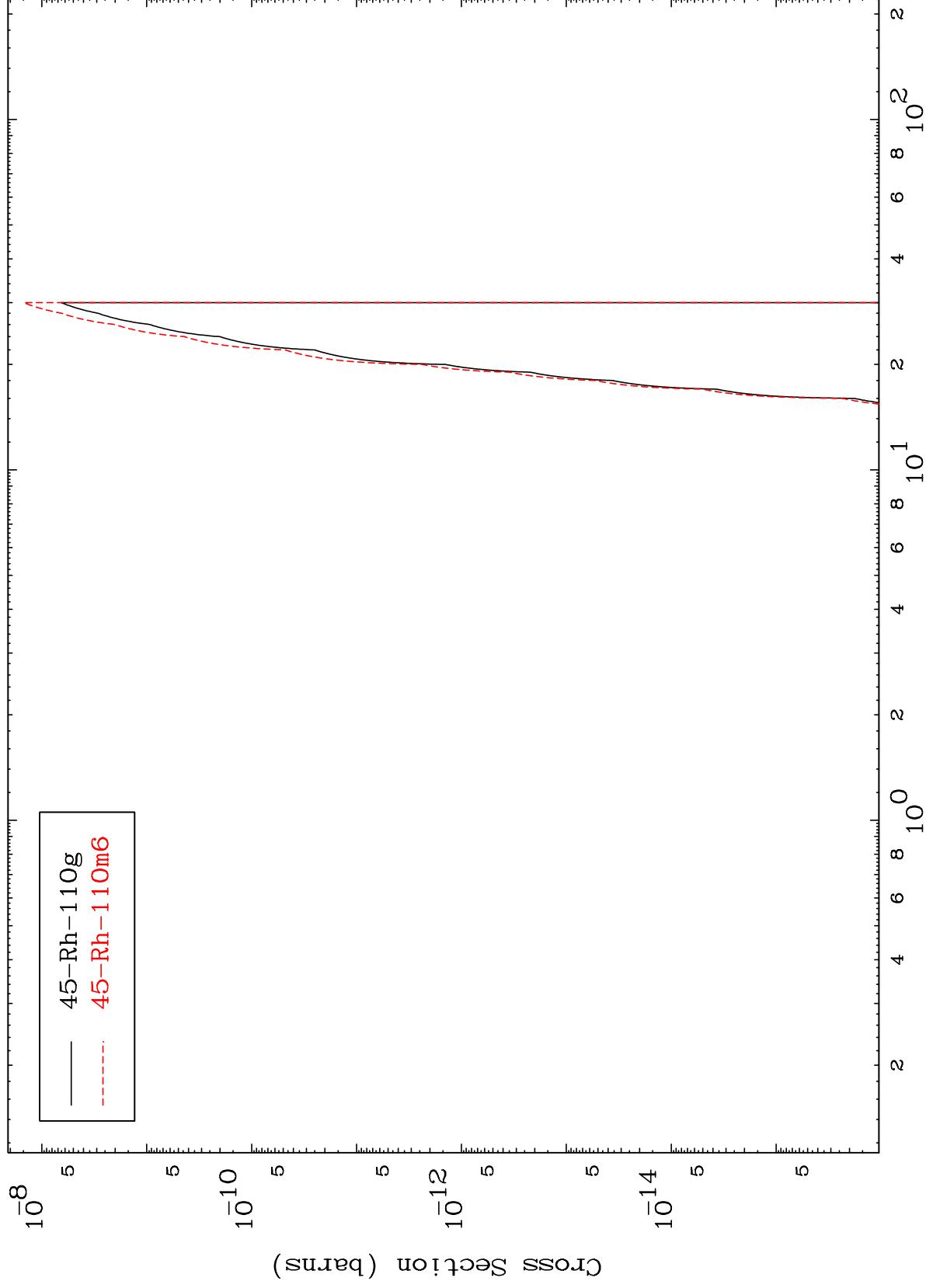
— 48-Cd-117g
- - - 48-Cd-117m2

MAT 4754

(n,n') 2 α

47-Ag-116n

Radionuclide Production Cross Section



18

Incident Energy (MeV)

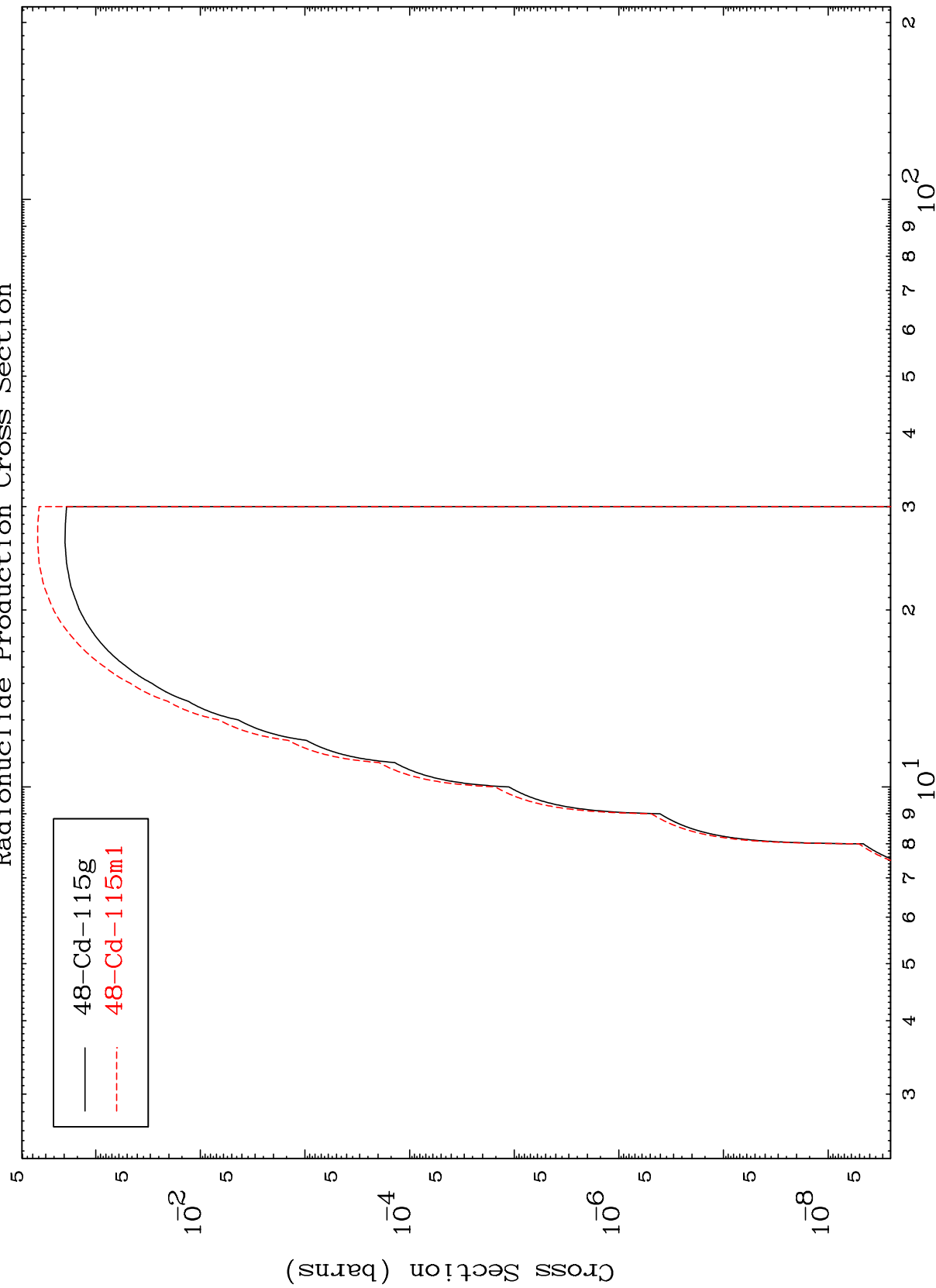
47-Ag-116n

MAT 4754

(n,n') t

47-Ag-116n

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-116n

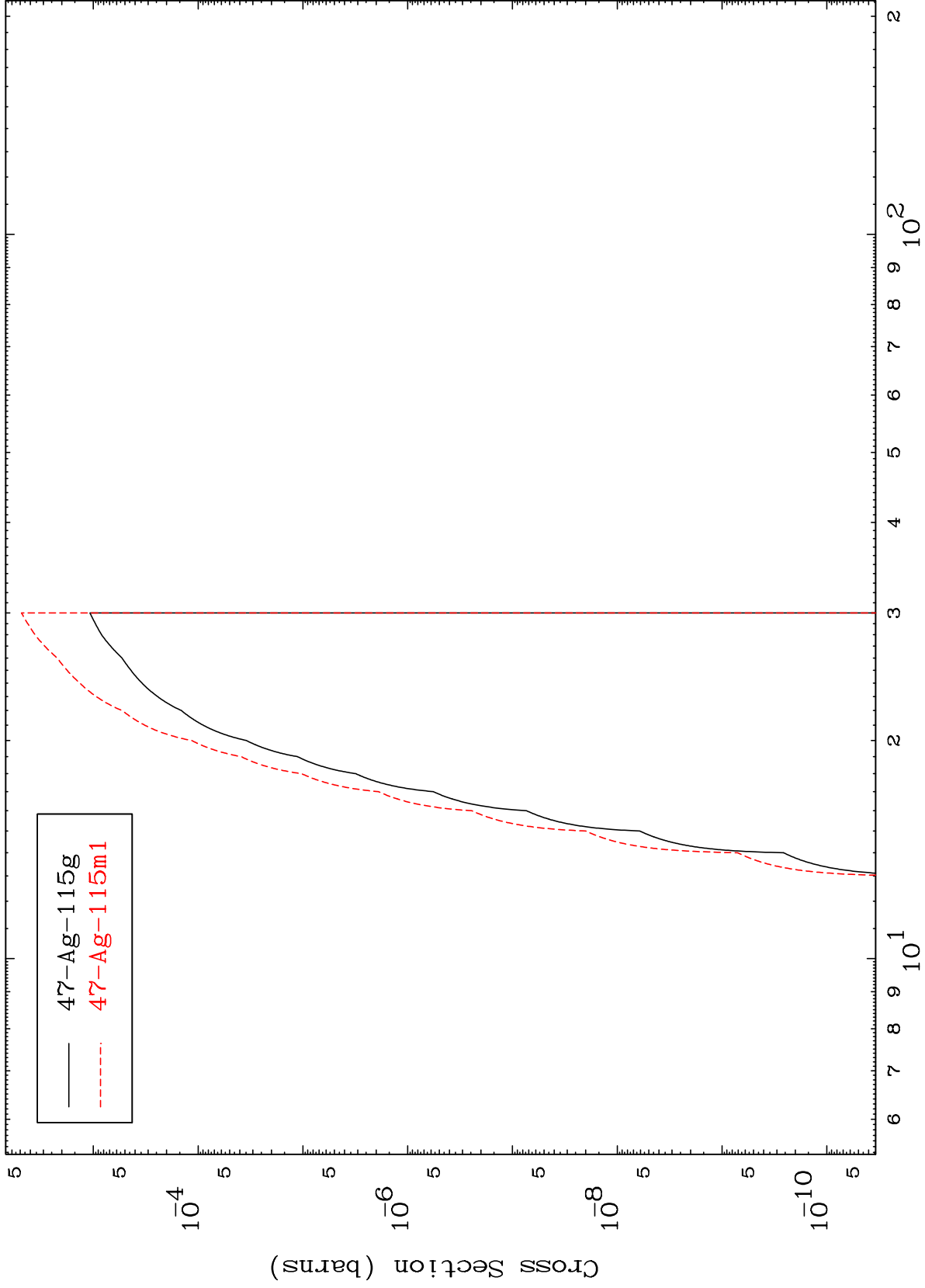
19

MAT 4754

(n, n') He-3

47-Ag-116n

Radionuclide Production Cross Section



20

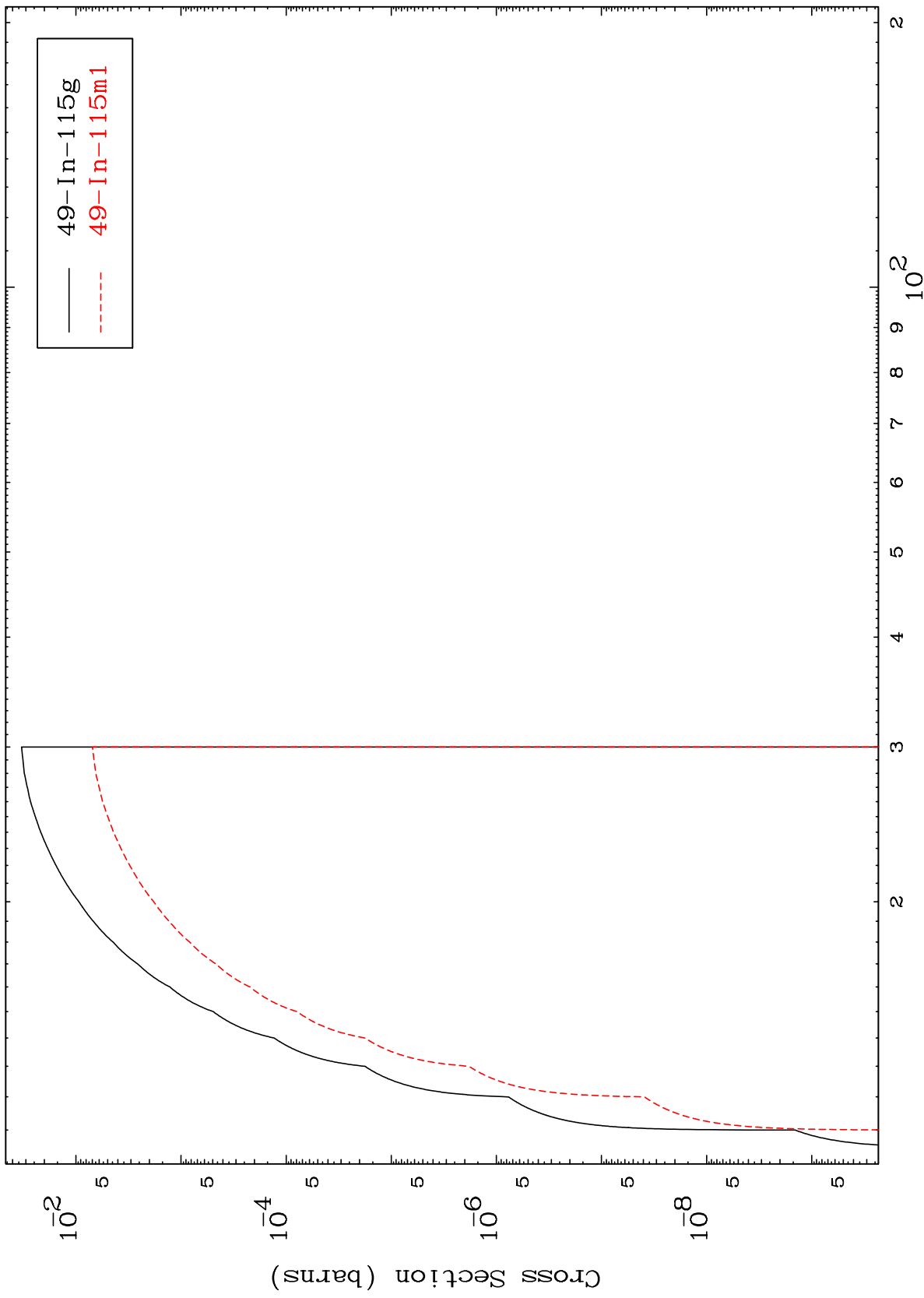
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

(n,4n)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

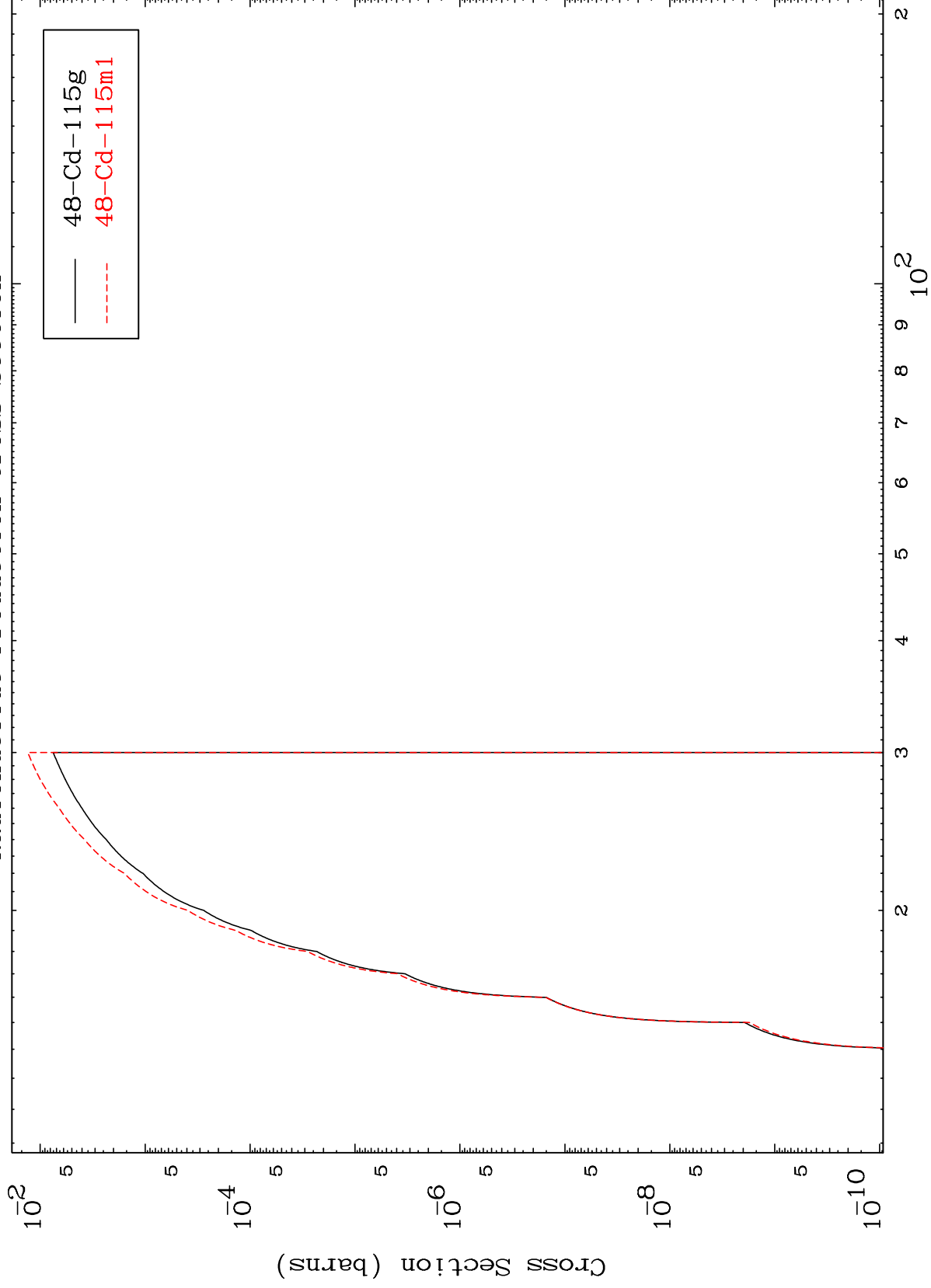
47-Ag-116n

MAT 4754

(n,3n) p

47-Ag-116n

Radionuclide Production Cross Section



22

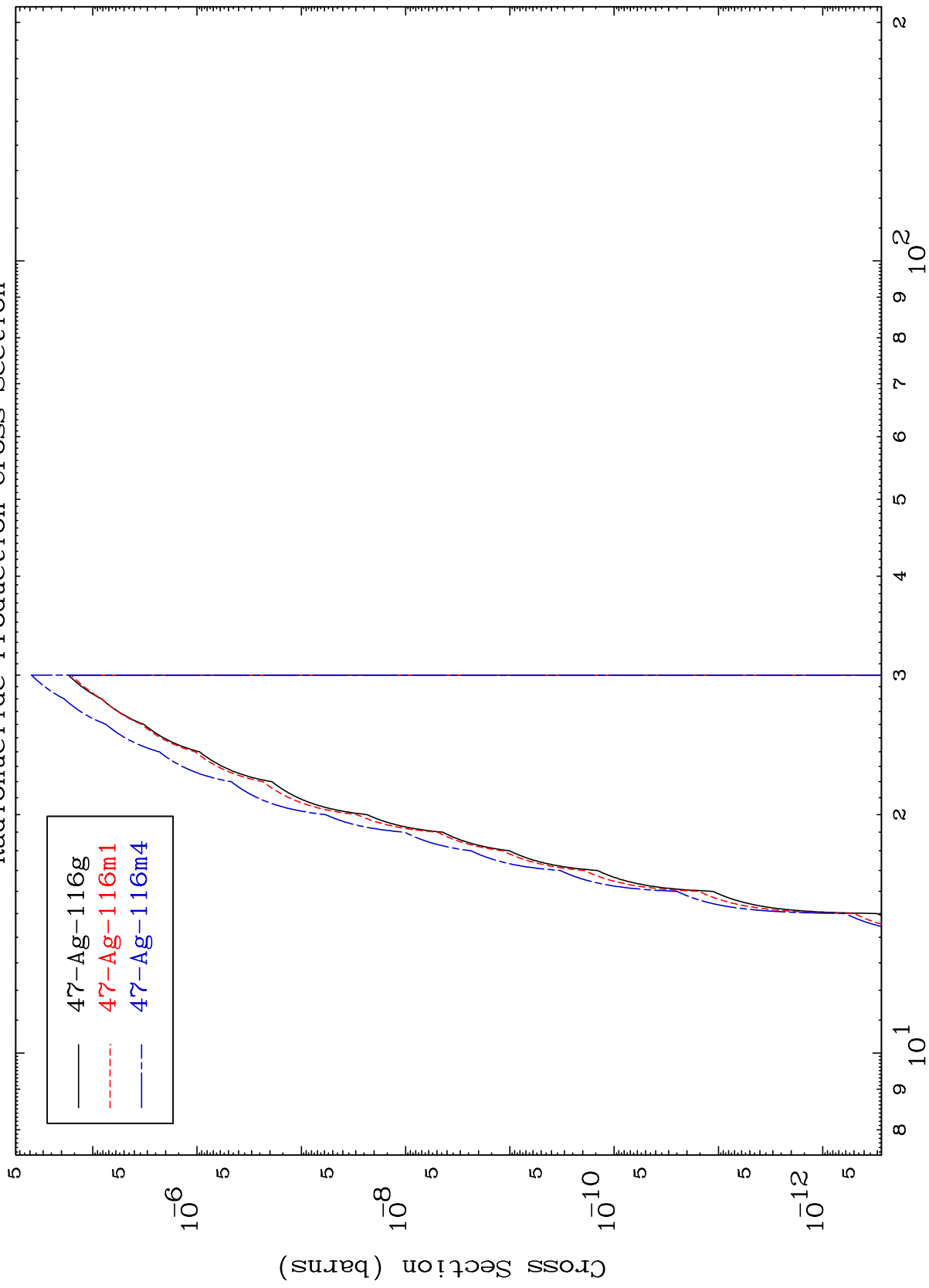
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

(n,2n) p
Radionuclide Production Cross Section



47-Ag-116n

Incident Energy (MeV)

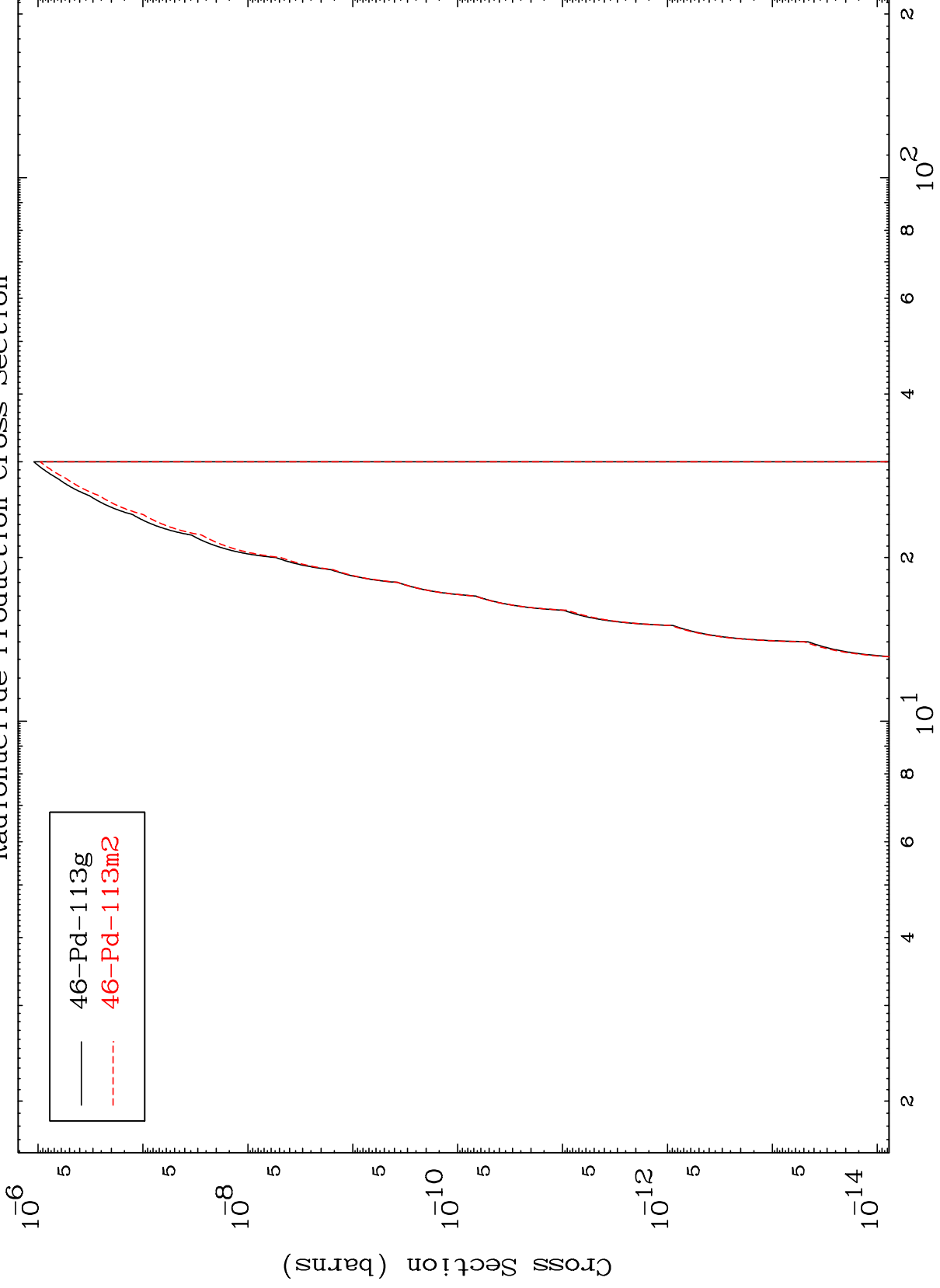
23

MAT 4754

(n,n') p α

47-Ag-116n

Radionuclide Production Cross Section

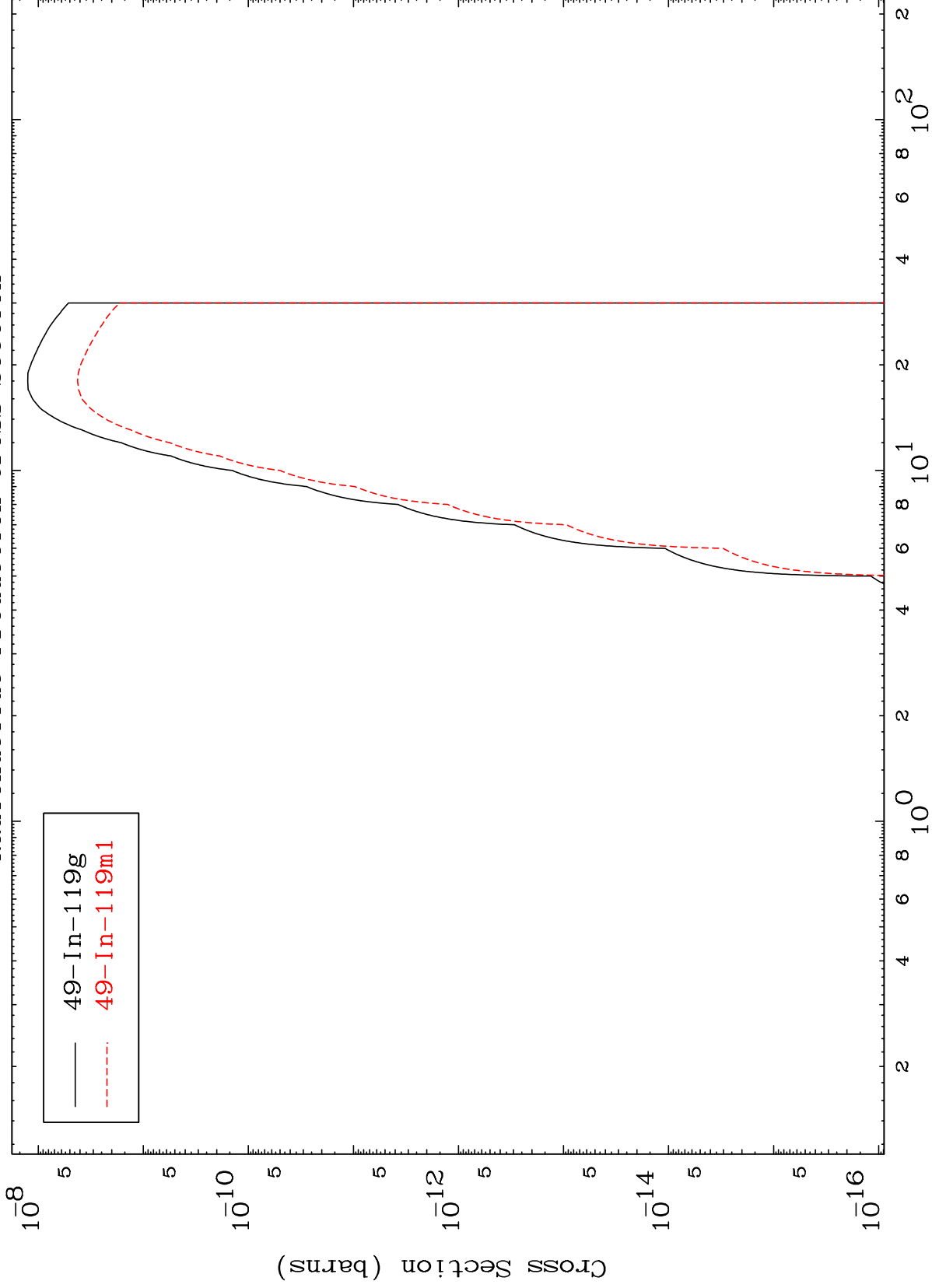


46-Pd-113g
46-Pd-113m2

MAT 4754

47-Ag-116n

(n, γ)
Radionuclide Production Cross Section



— 49-In-119g
- - - 49-In-119m1

47-Ag-116n

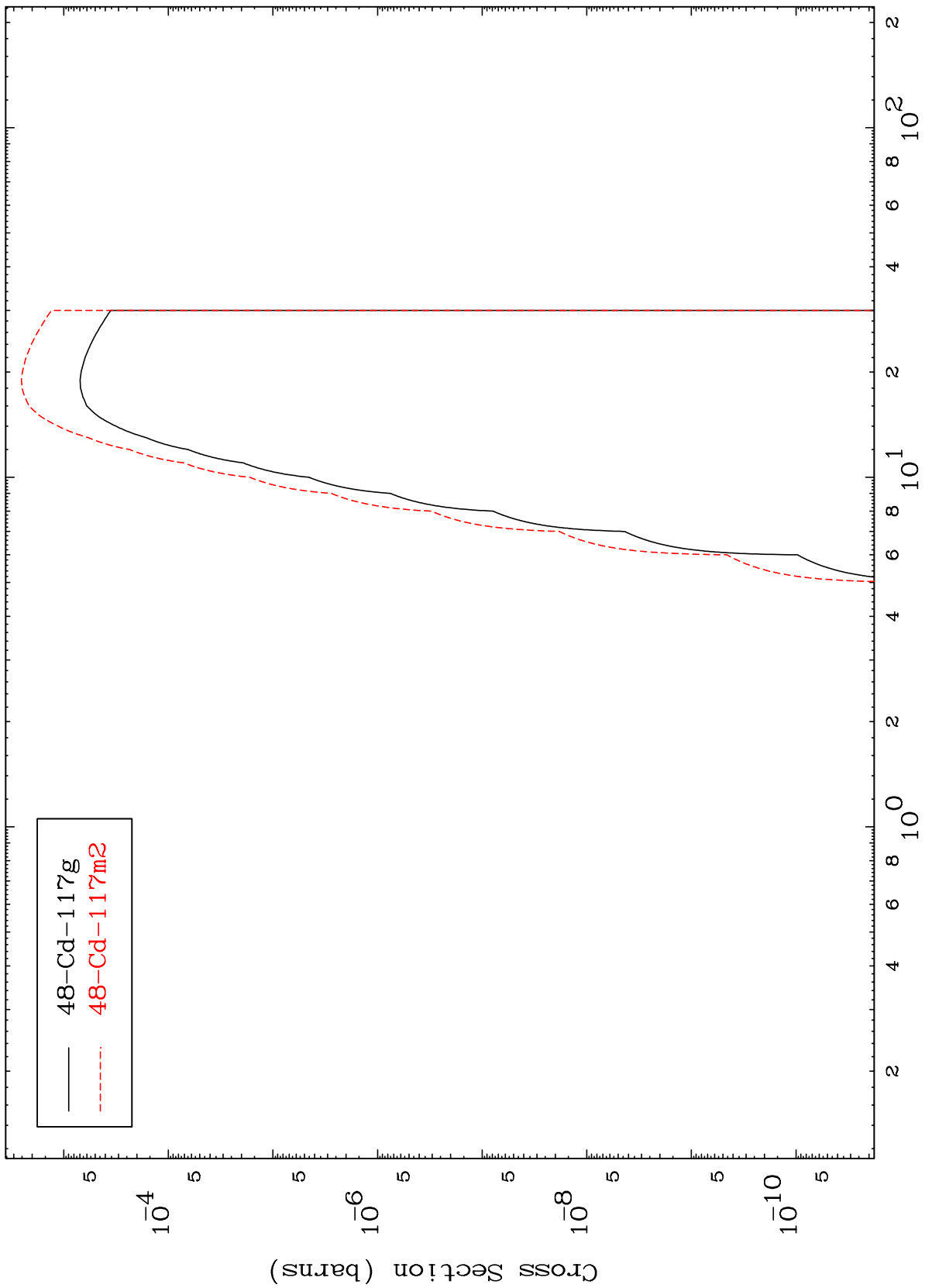
Incident Energy (MeV)

25

MAT 4754

47-Ag-116n

(n,d)
Radionuclide Production Cross Section



— 48-Cd-117g
- - - 48-Cd-117m2

47-Ag-116n

Incident Energy (MeV)

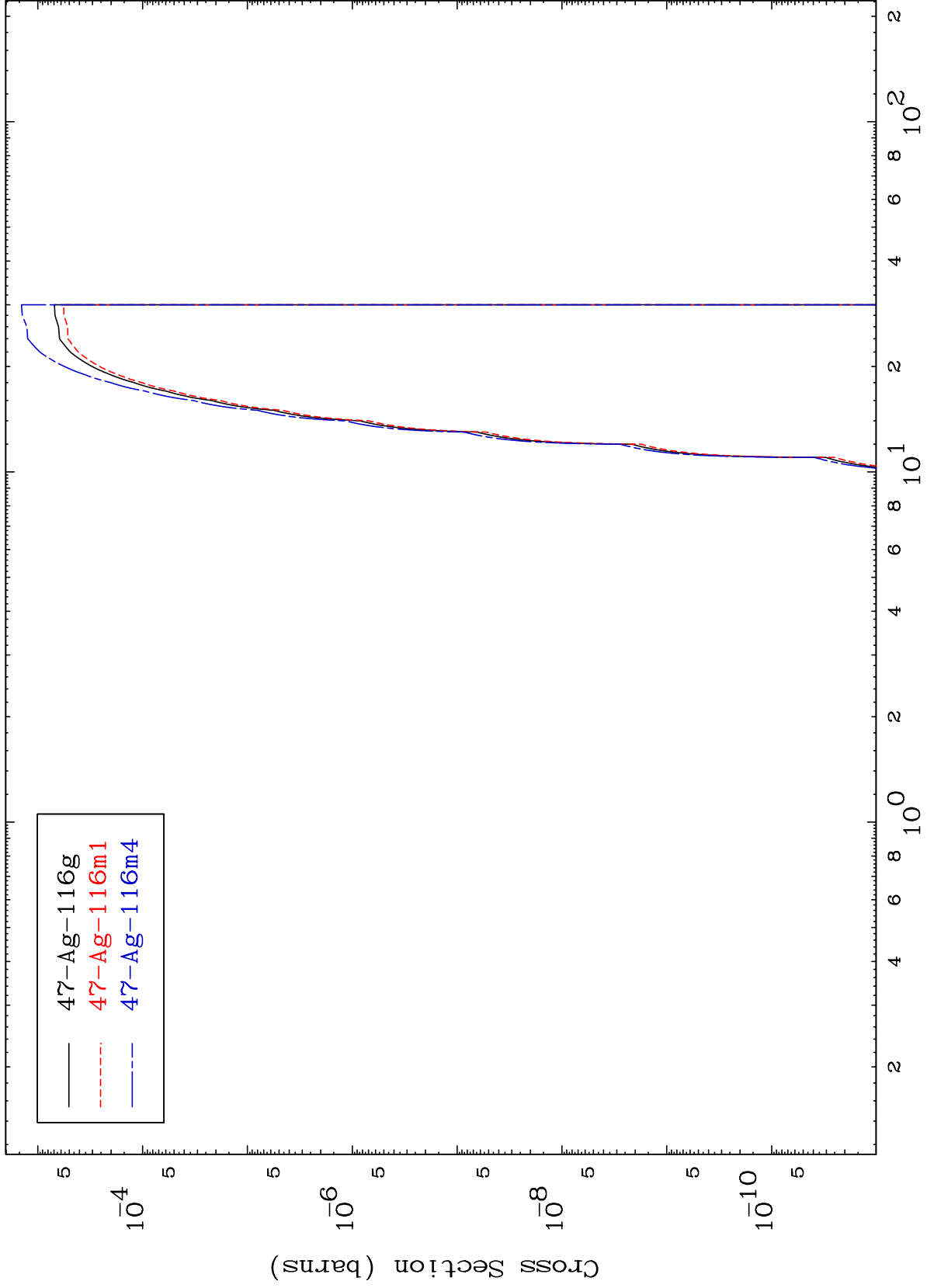
26

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(n,He-3)

47-Ag-116n

Radionuclide Production Cross Section



27

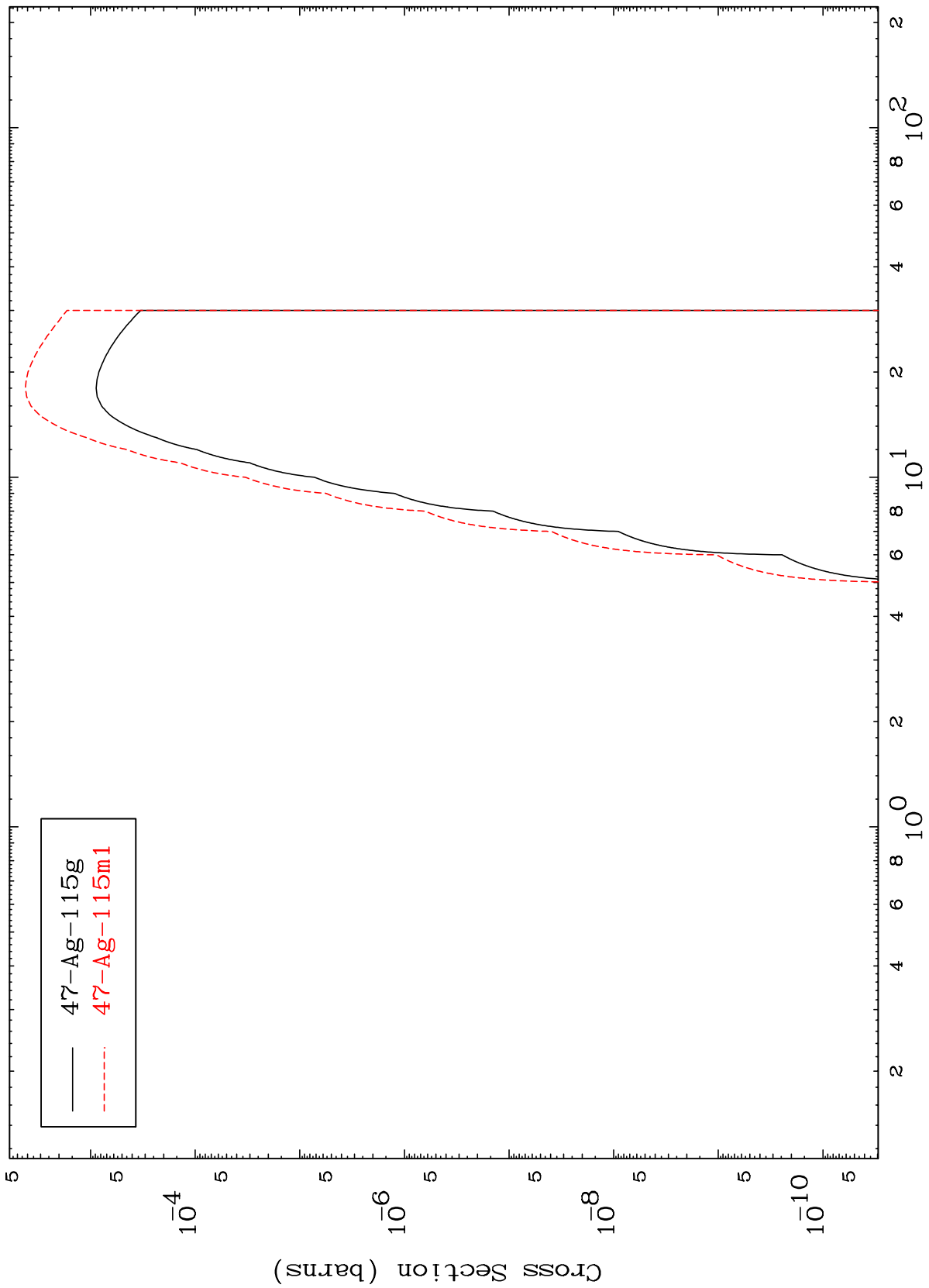
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

Radionuclide Production Cross Section



47-Ag-116n

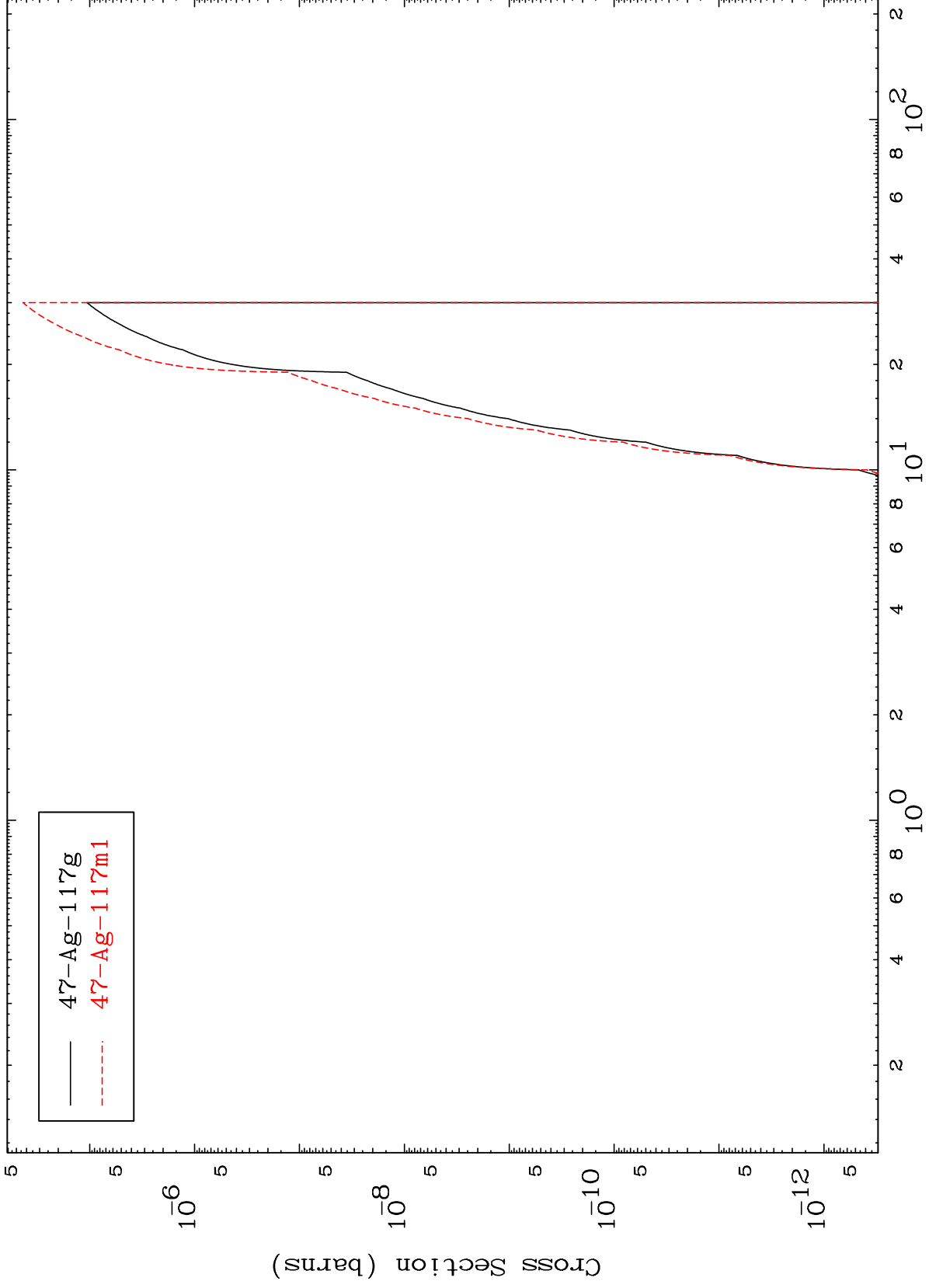
Incident Energy (MeV)

MAT 4754

(n,2p)

47-Ag-116n

Radionuclide Production Cross Section



29

Incident Energy (MeV)

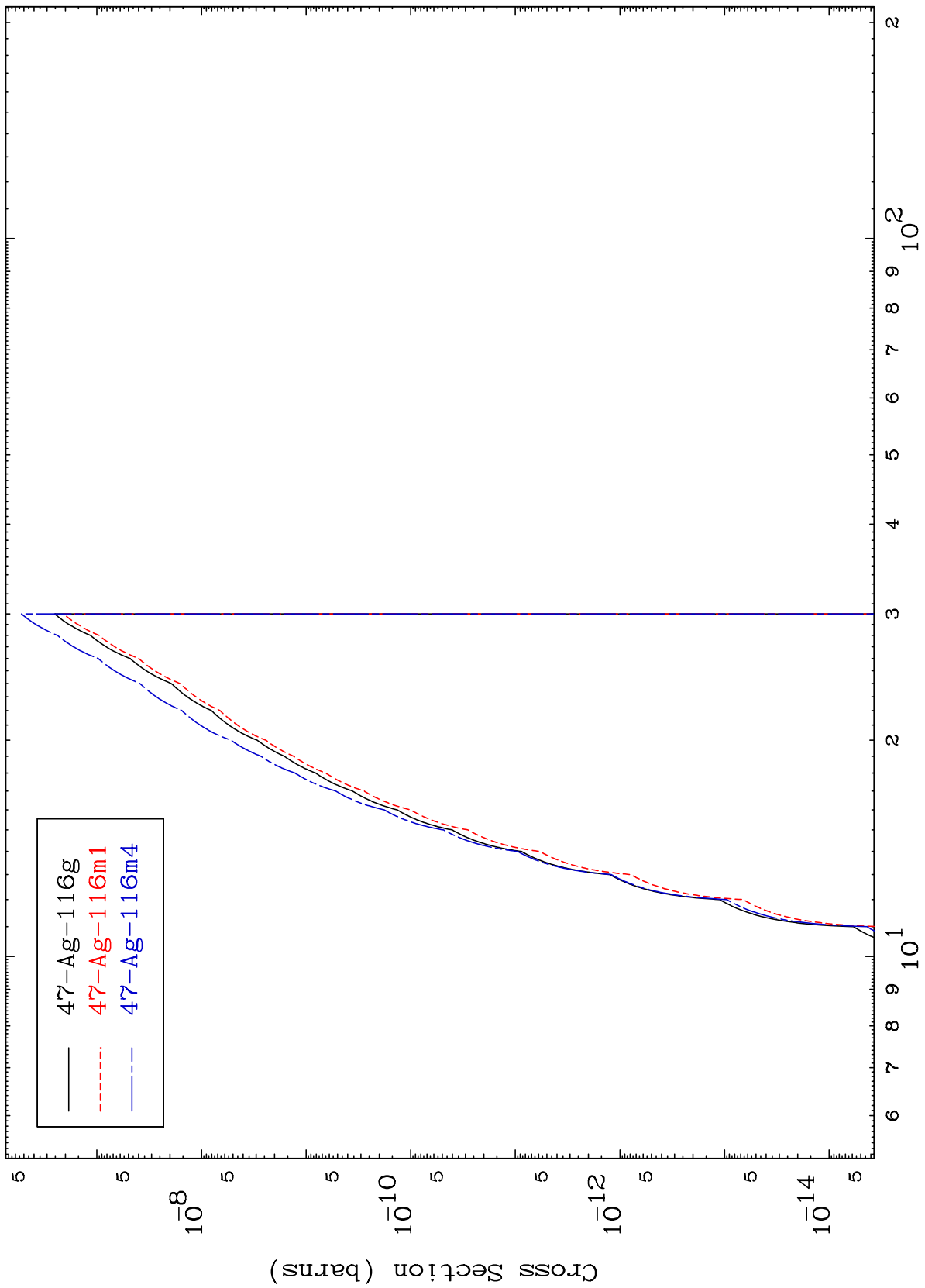
47-Ag-116n

MAT 4754

(n,p) d

47-Ag-116n

Radionuclide Production Cross Section



30

Incident Energy (MeV)

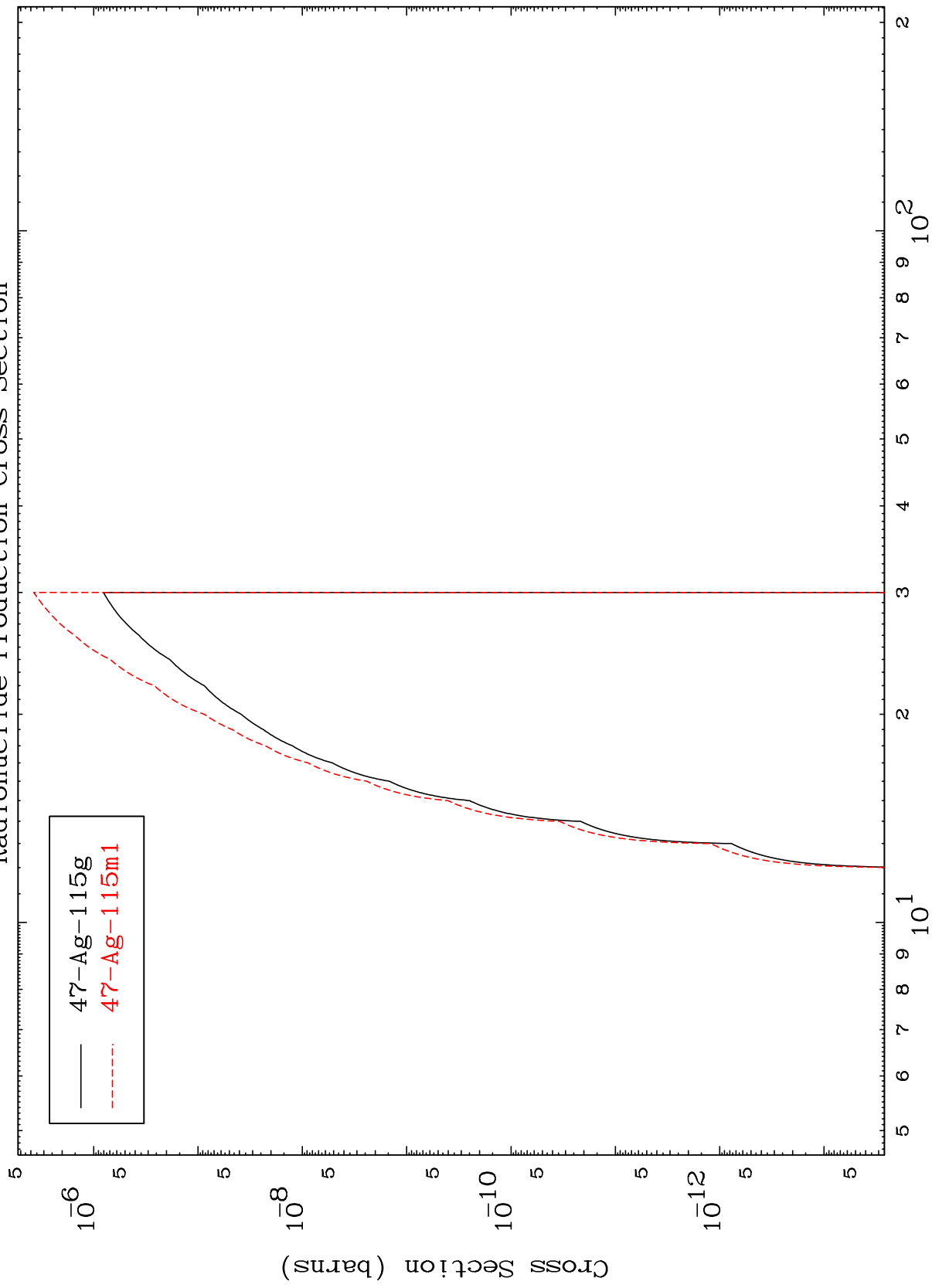
47-Ag-116n

MAT 4754

(n,p) t

47-Ag-116n

Radionuclide Production Cross Section



31

Incident Energy (MeV)

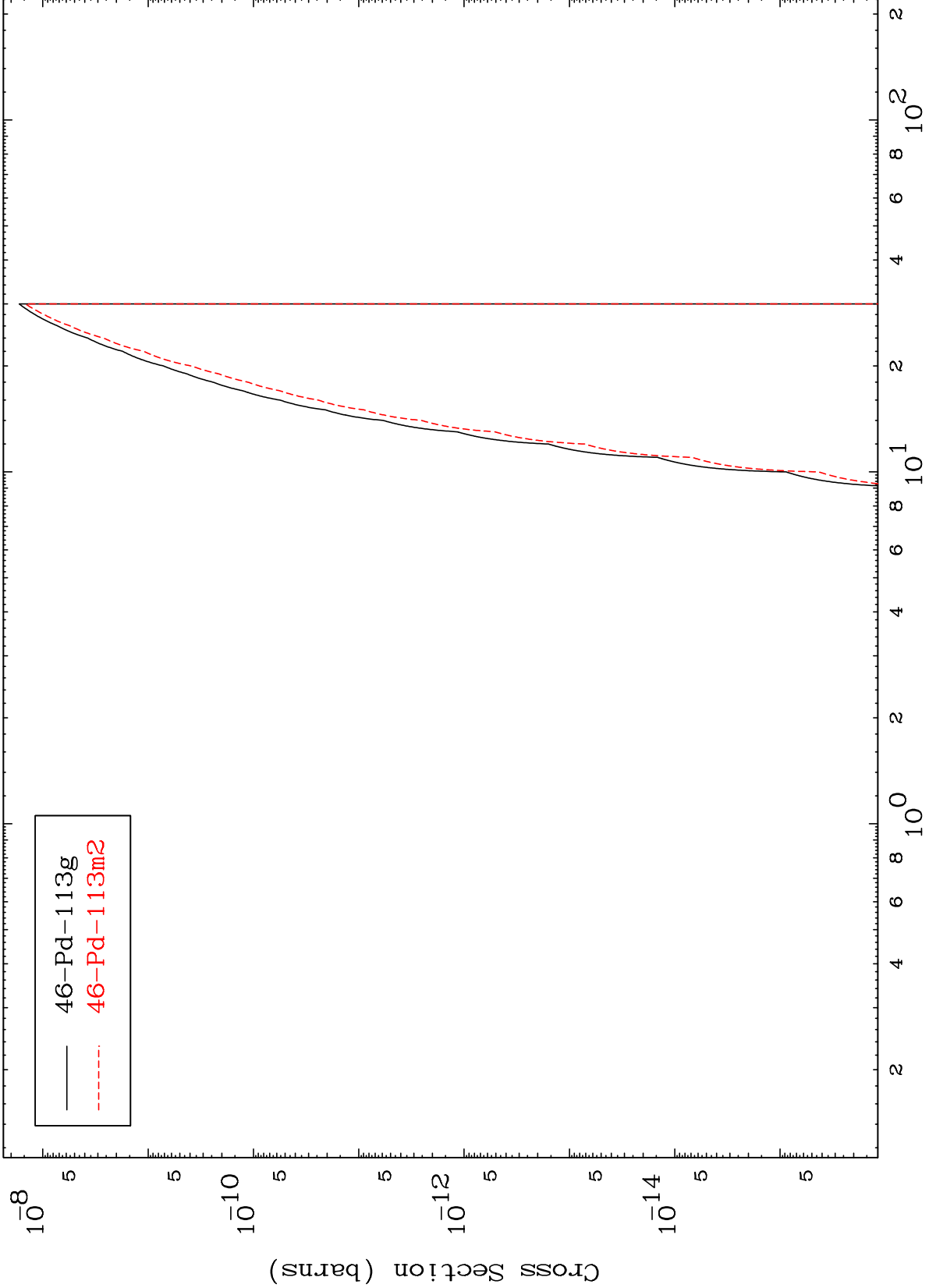
47-Ag-116n

MAT 4754

(n,d) α

47-Ag-116n

Radionuclide Production Cross Section



— 46-Pd-113g
- - - 46-Pd-113m2