

Program EVALPLOT
(Version 2021-1)

by

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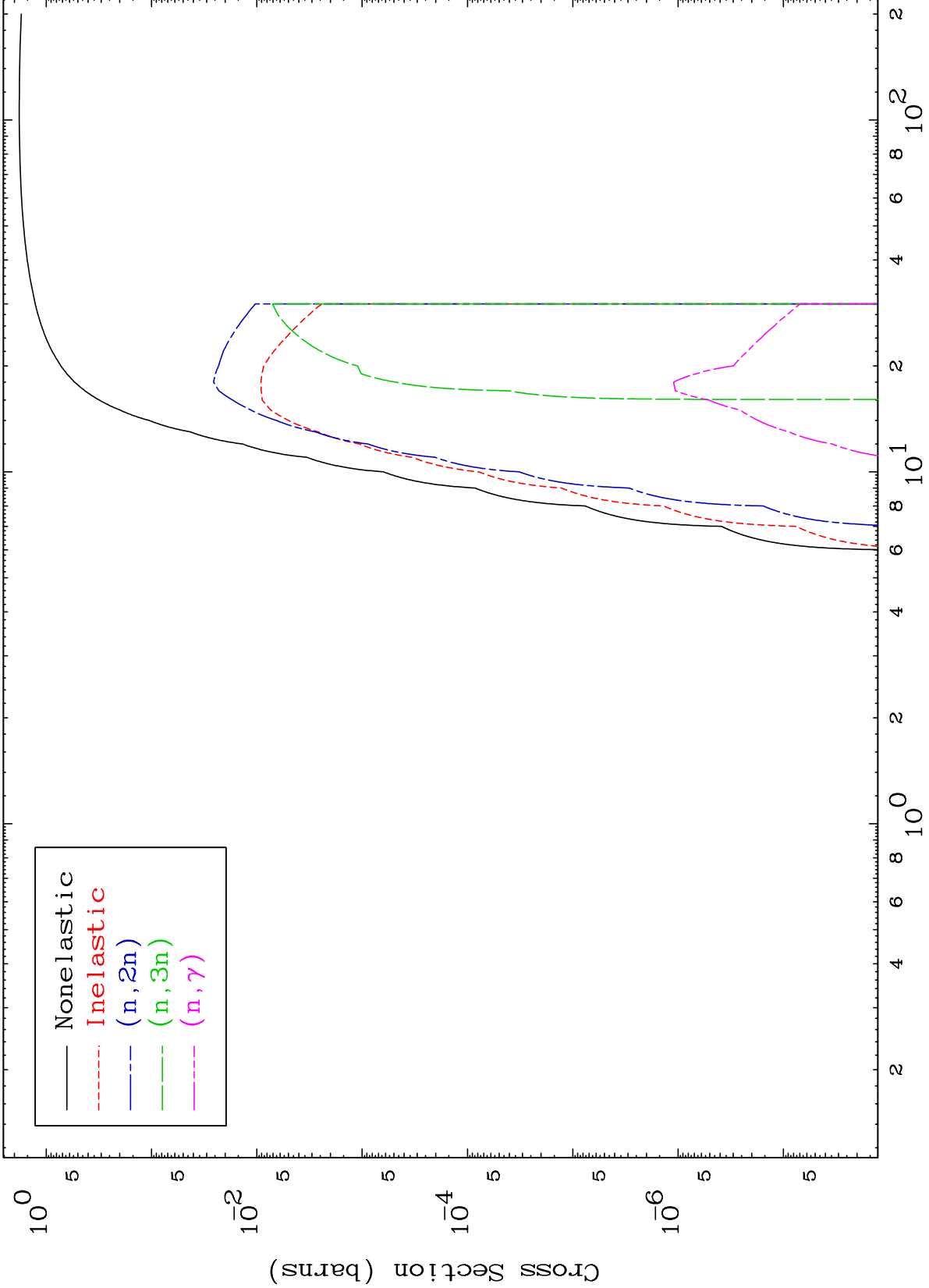
Press Mouse Button to Start

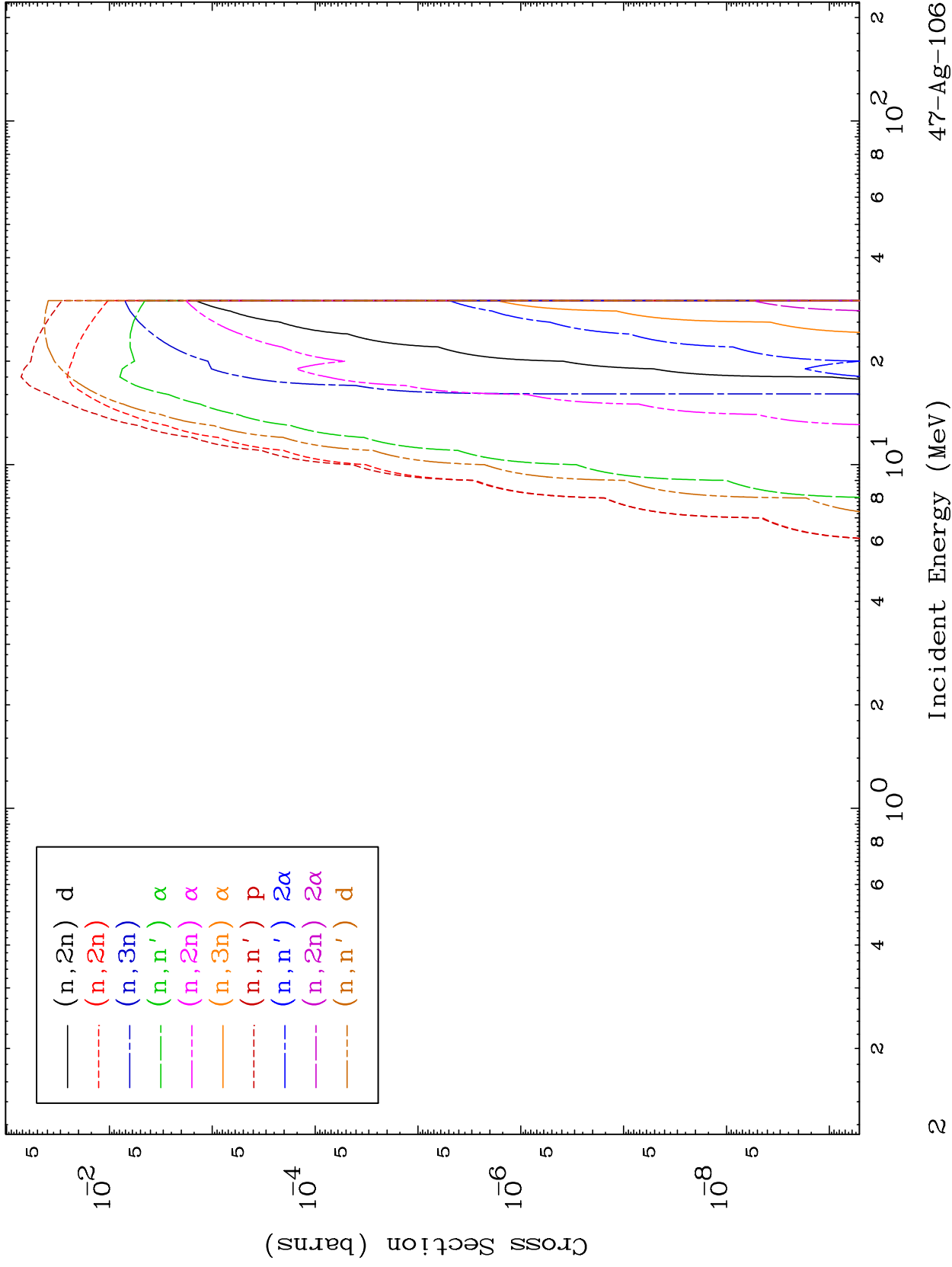
MAT 4722

He-3 Major

47-Ag-106

0 Kelvin Cross Sections

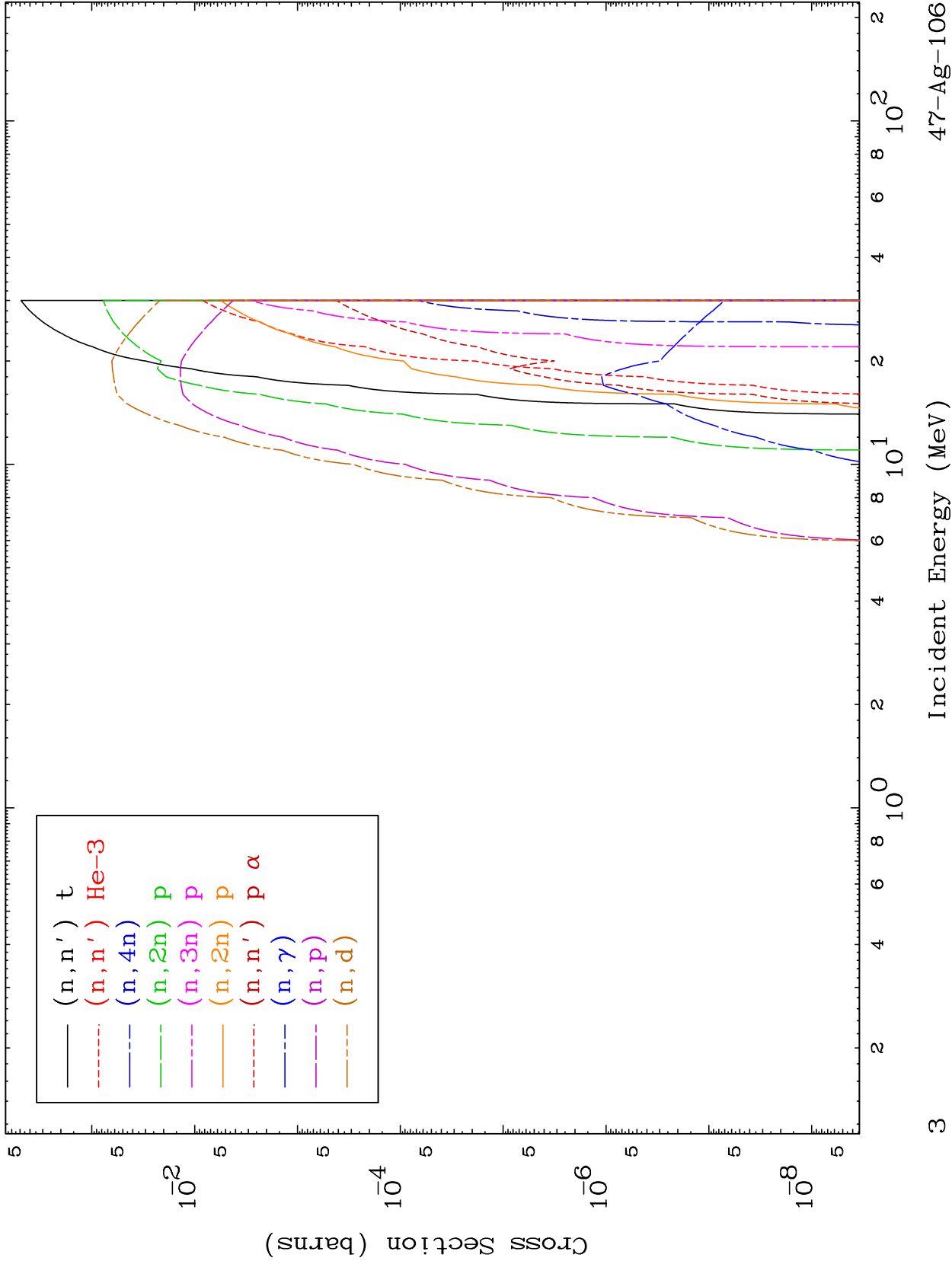


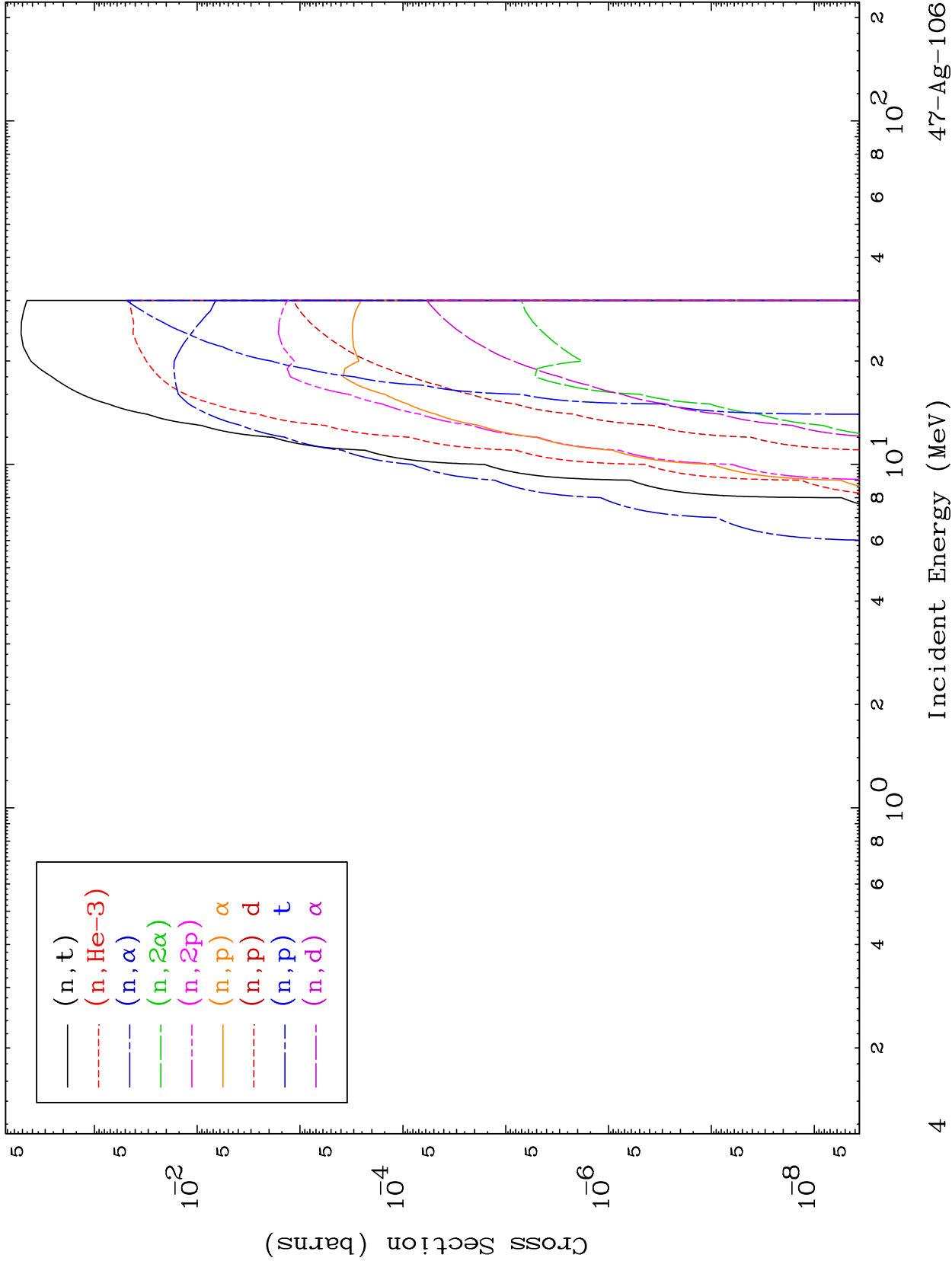


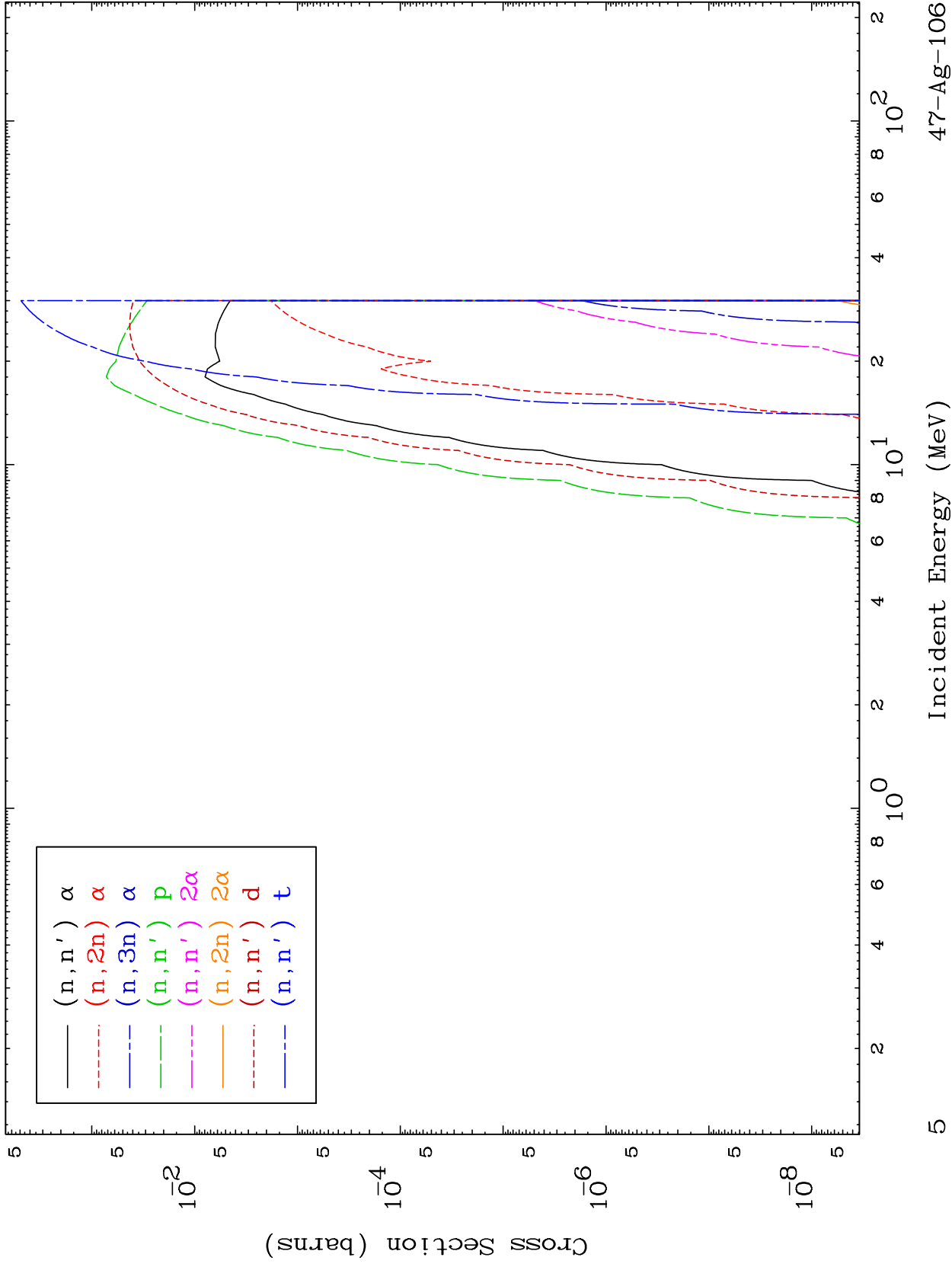
MAT 4722

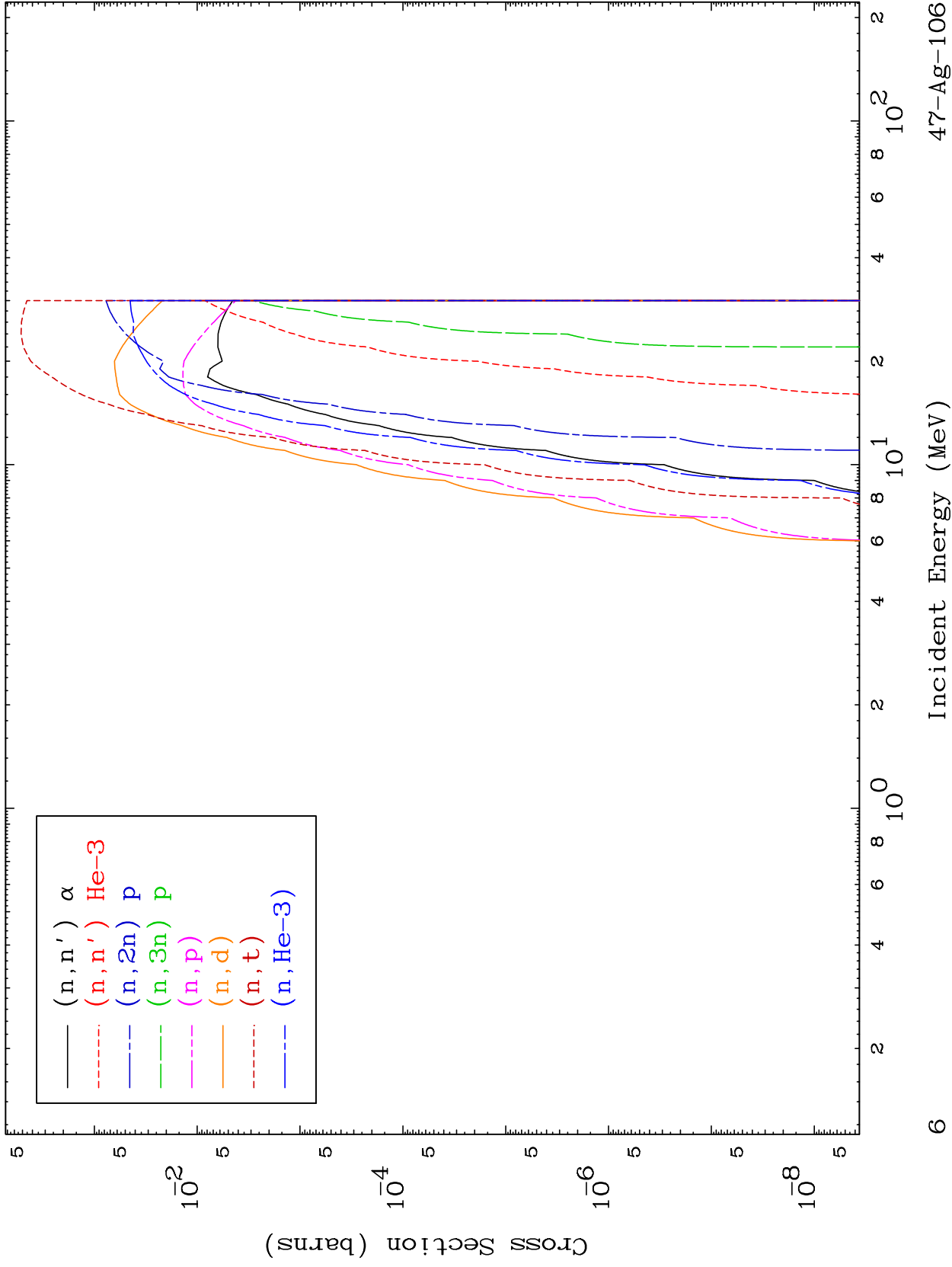
He-3 Neutron Absorption
0 Kelvin Cross Sections

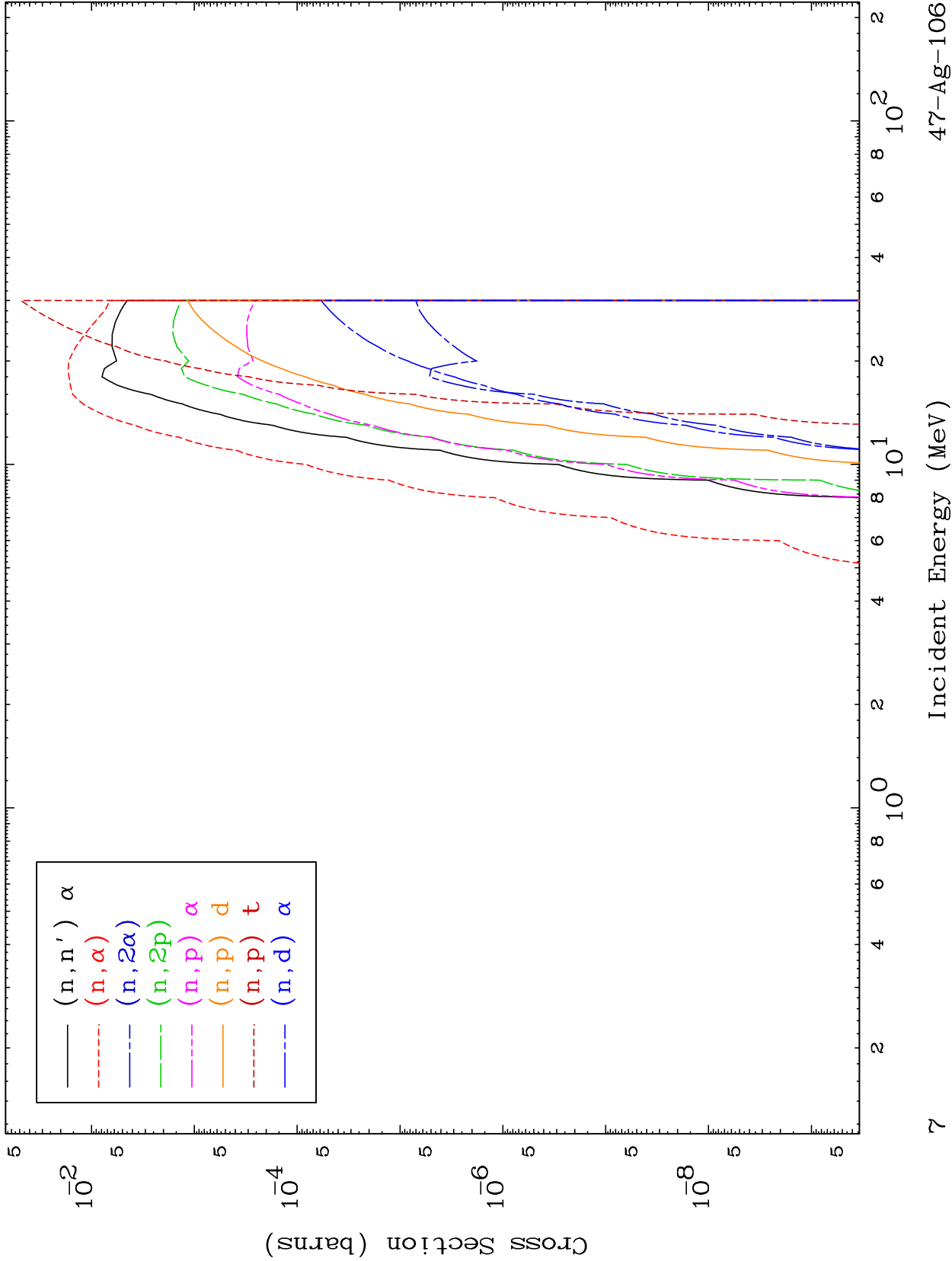
47-Ag-106









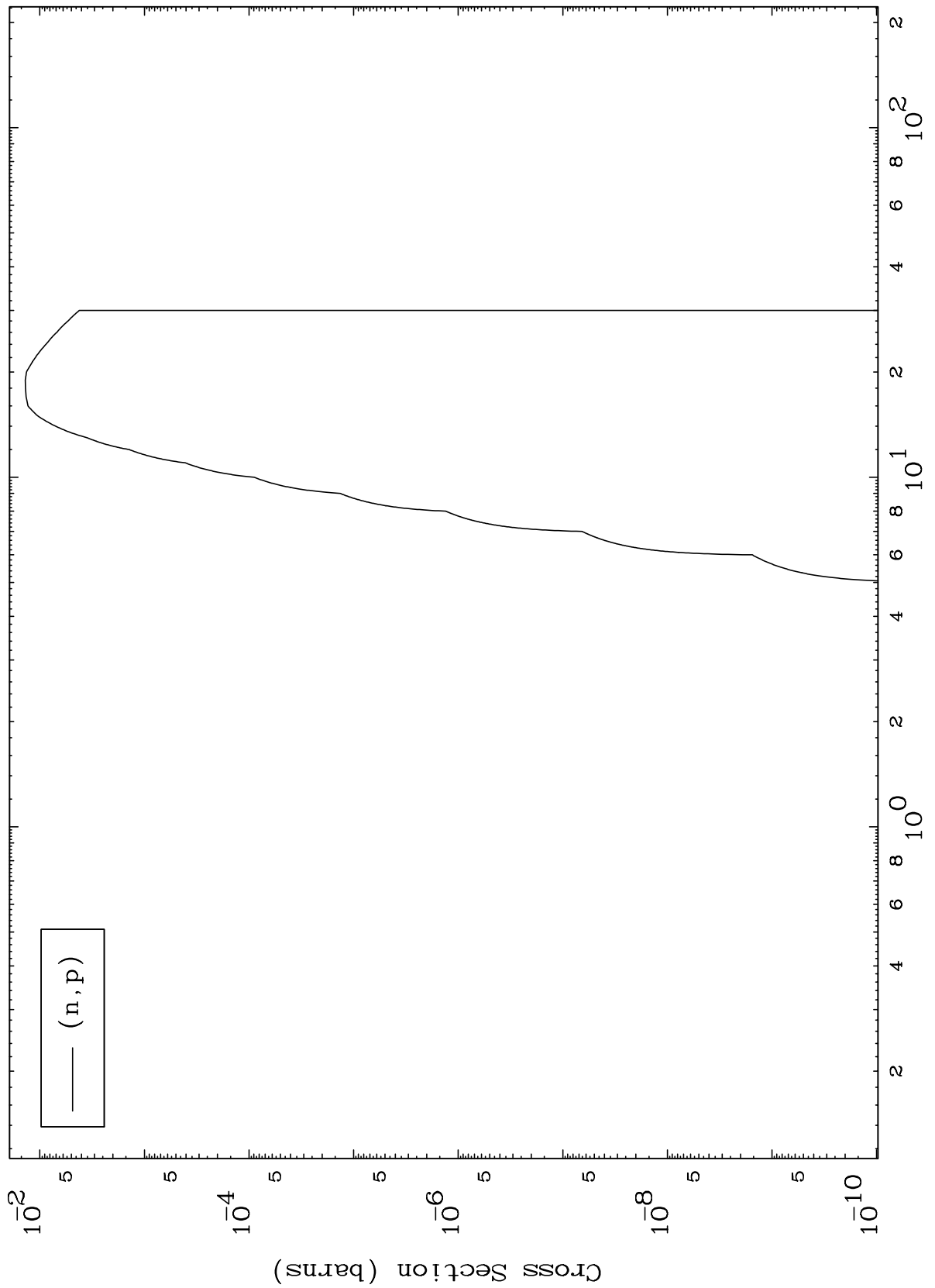


MAT 4722

(He-3,p) Levels

47-Ag-106

0 Kelvin Cross Sections

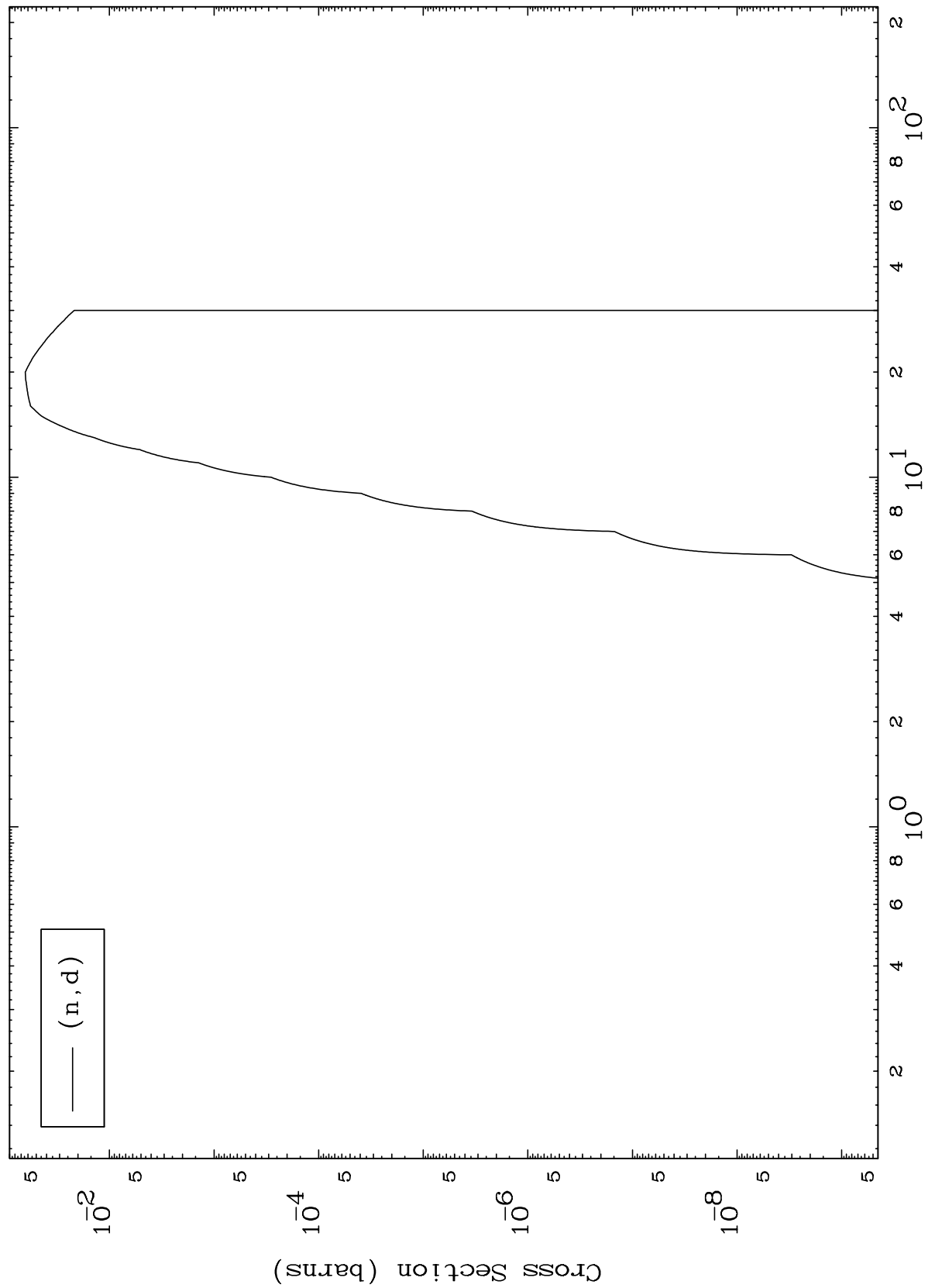


MAT 4722

(He-3,d) Levels

47-Ag-106

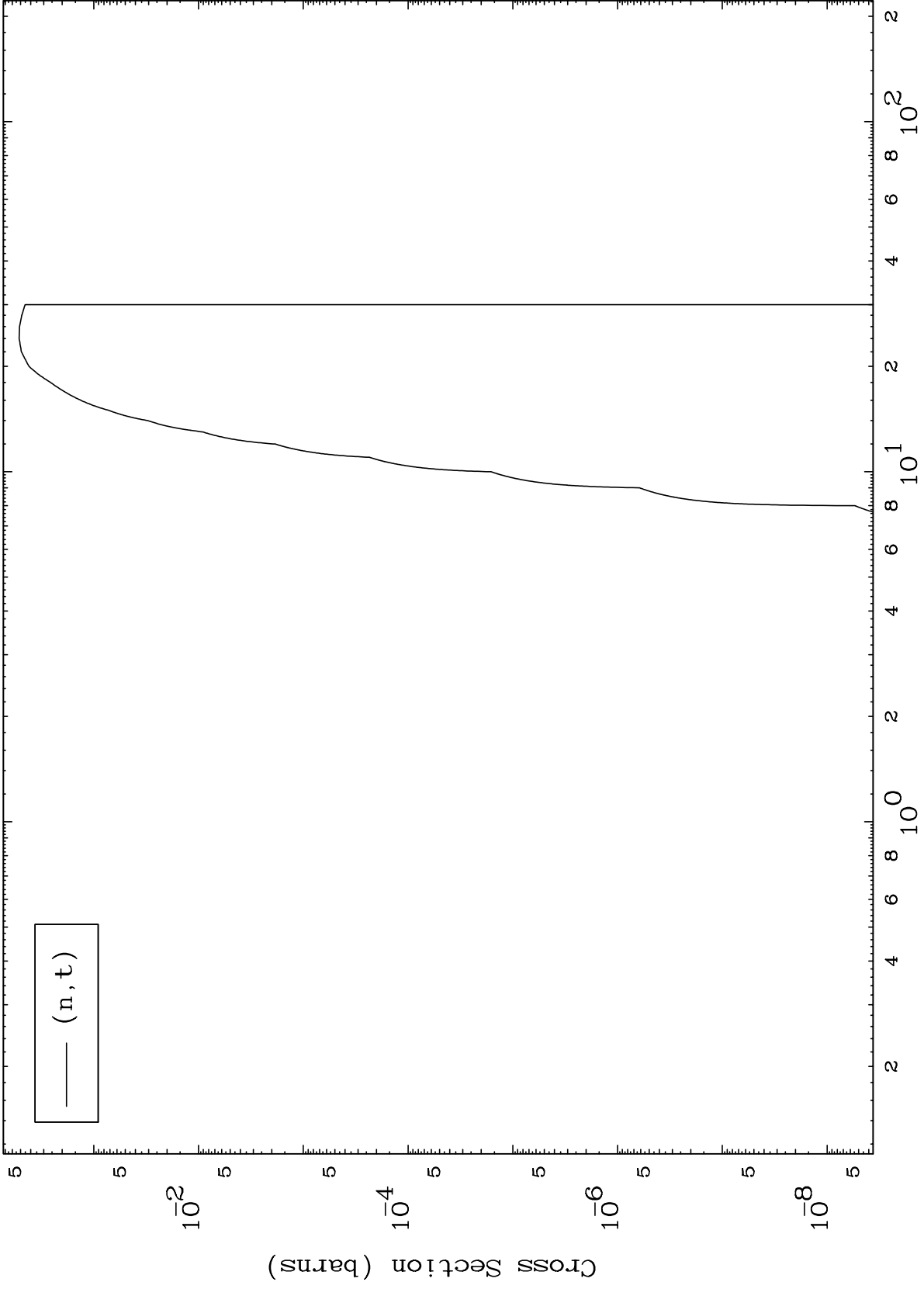
0 Kelvin Cross Sections



MAT 4722

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

47-Ag-106



10

Incident Energy (MeV)

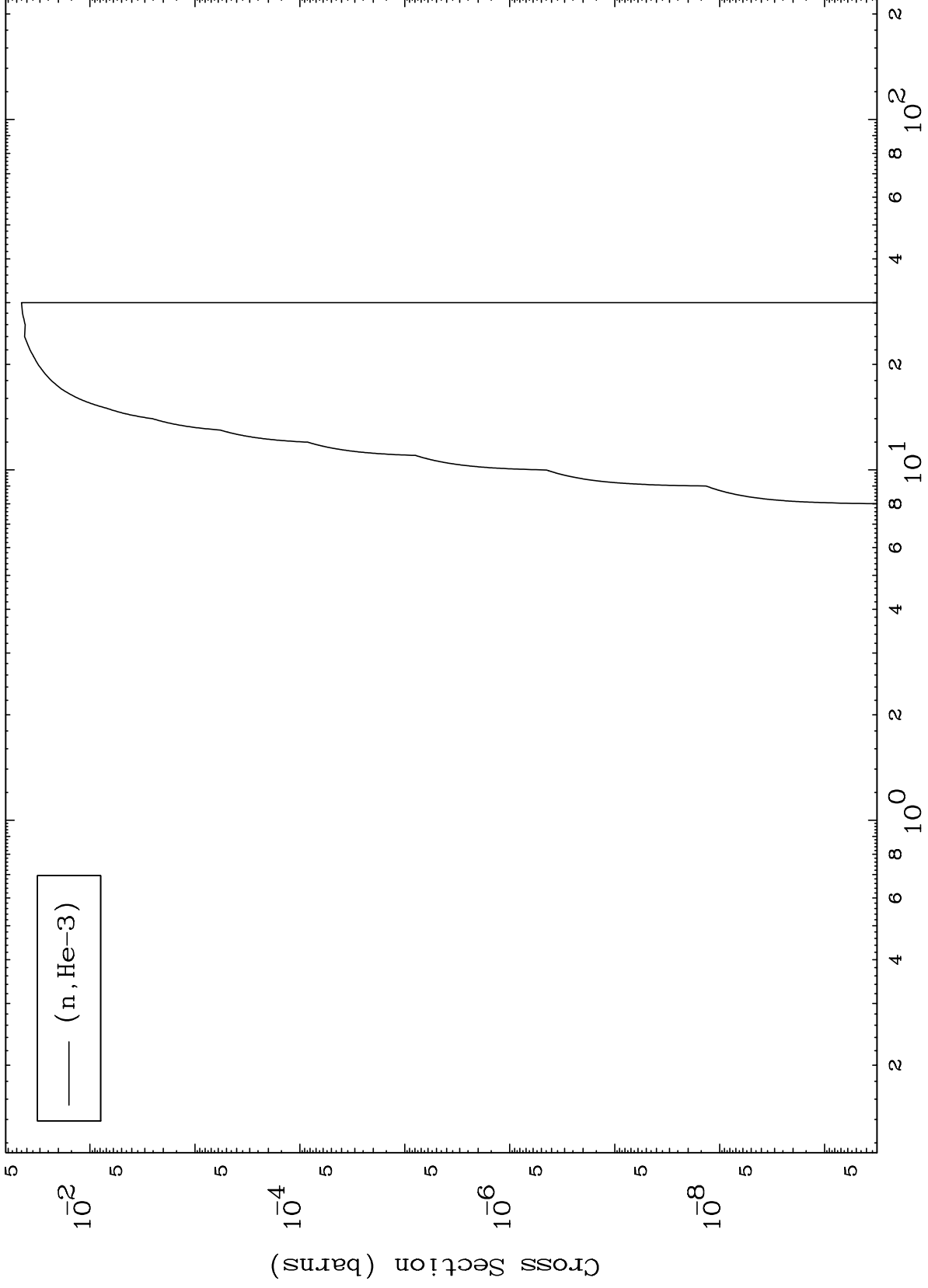
47-Ag-106

MAT 4722

(He-3, He3) Levels

47-Ag-106

0 Kelvin Cross Sections



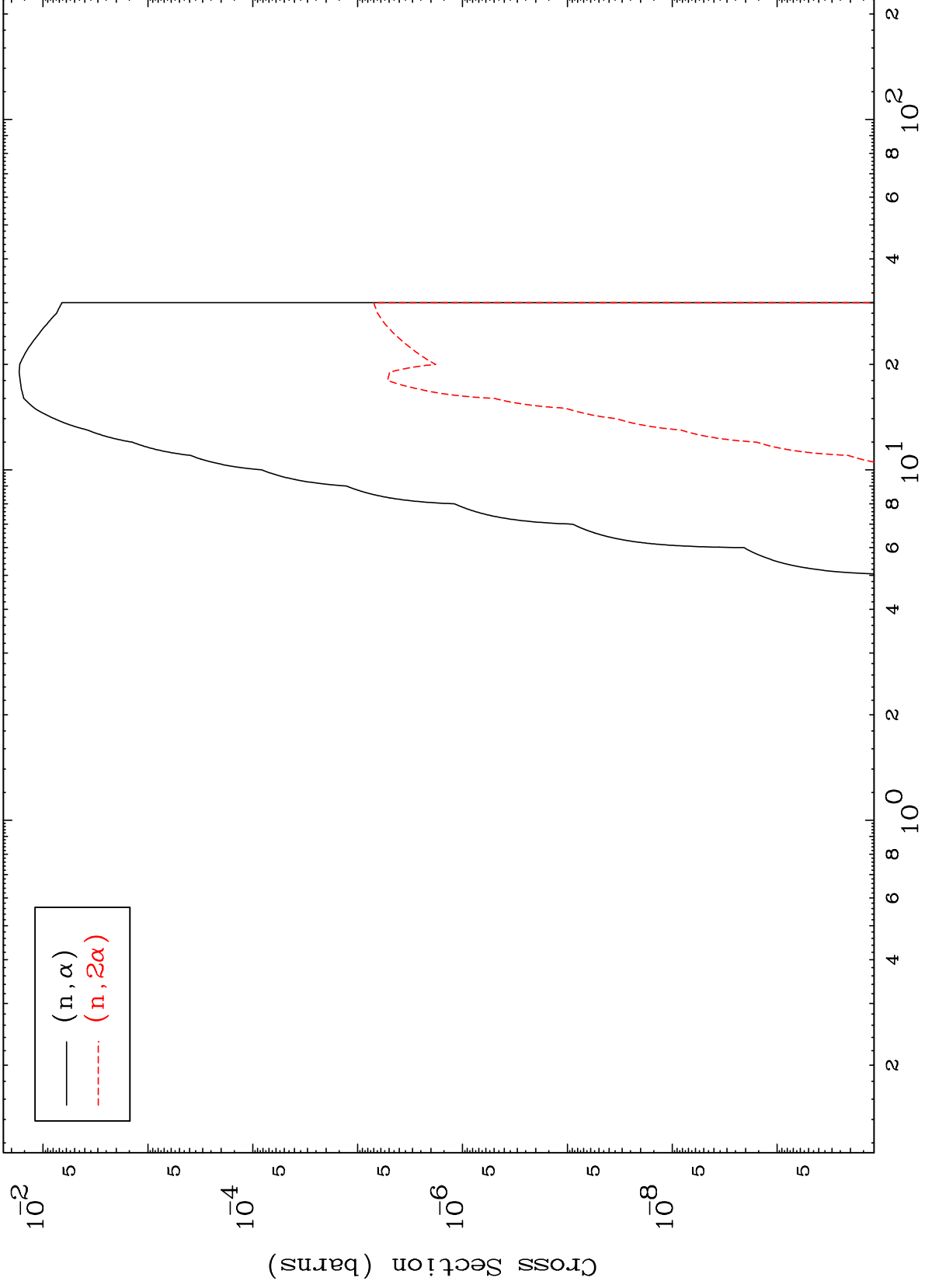
(n, He-3)

MAT 4722

(He-3, α) Levels

47-Ag-106

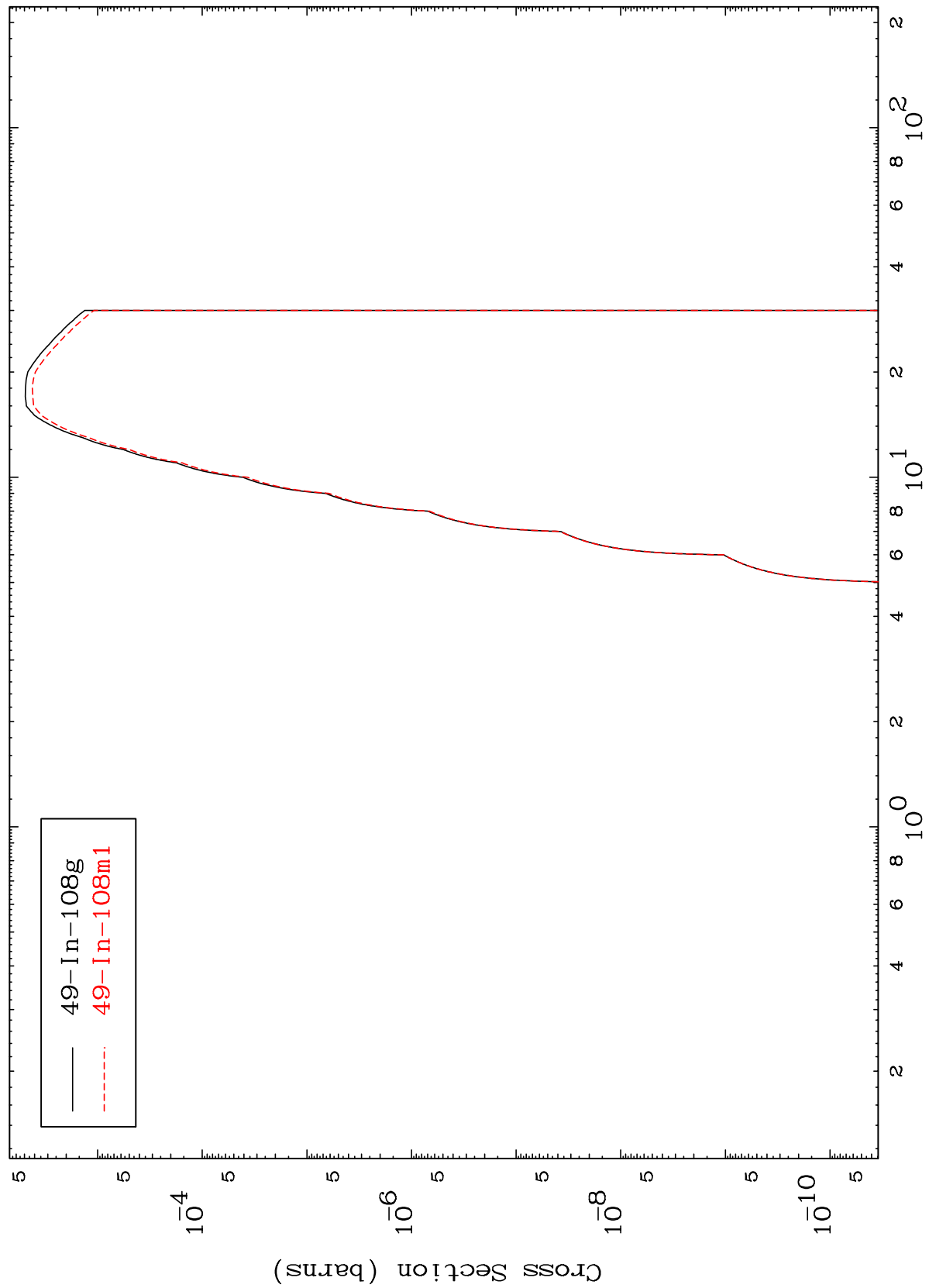
0 Kelvin Cross Sections



MAT 4722

47-Ag-106

Inelastic
Radionuclide Production Cross Section



— 49-In-108g
- - - 49-In-108m1

47-Ag-106

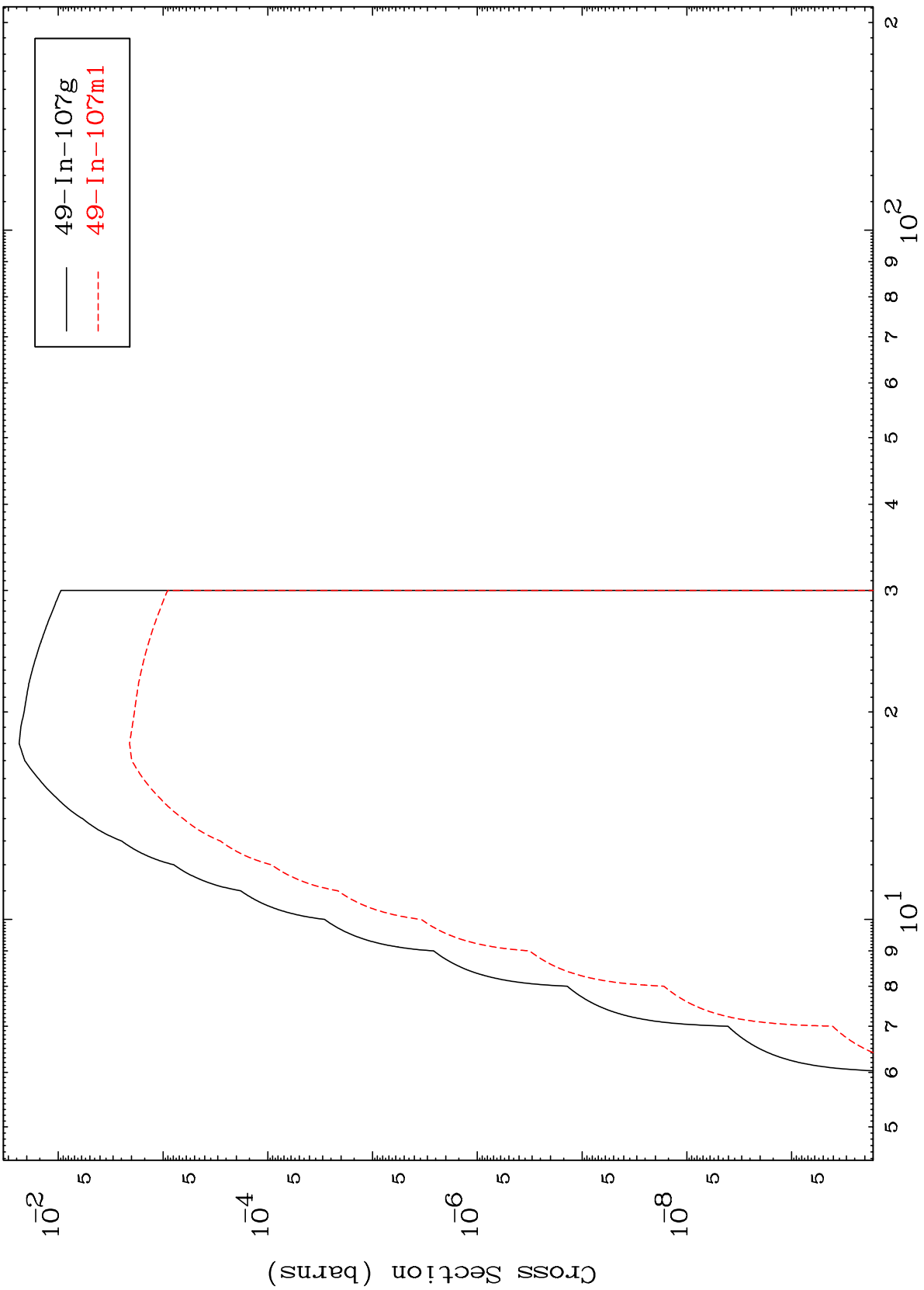
Incident Energy (MeV)

13

MAT 4722

47-Ag-106

(n,2n)
Radionuclide Production Cross Section



— 49-In-107g
- - - 49-In-107m1

14

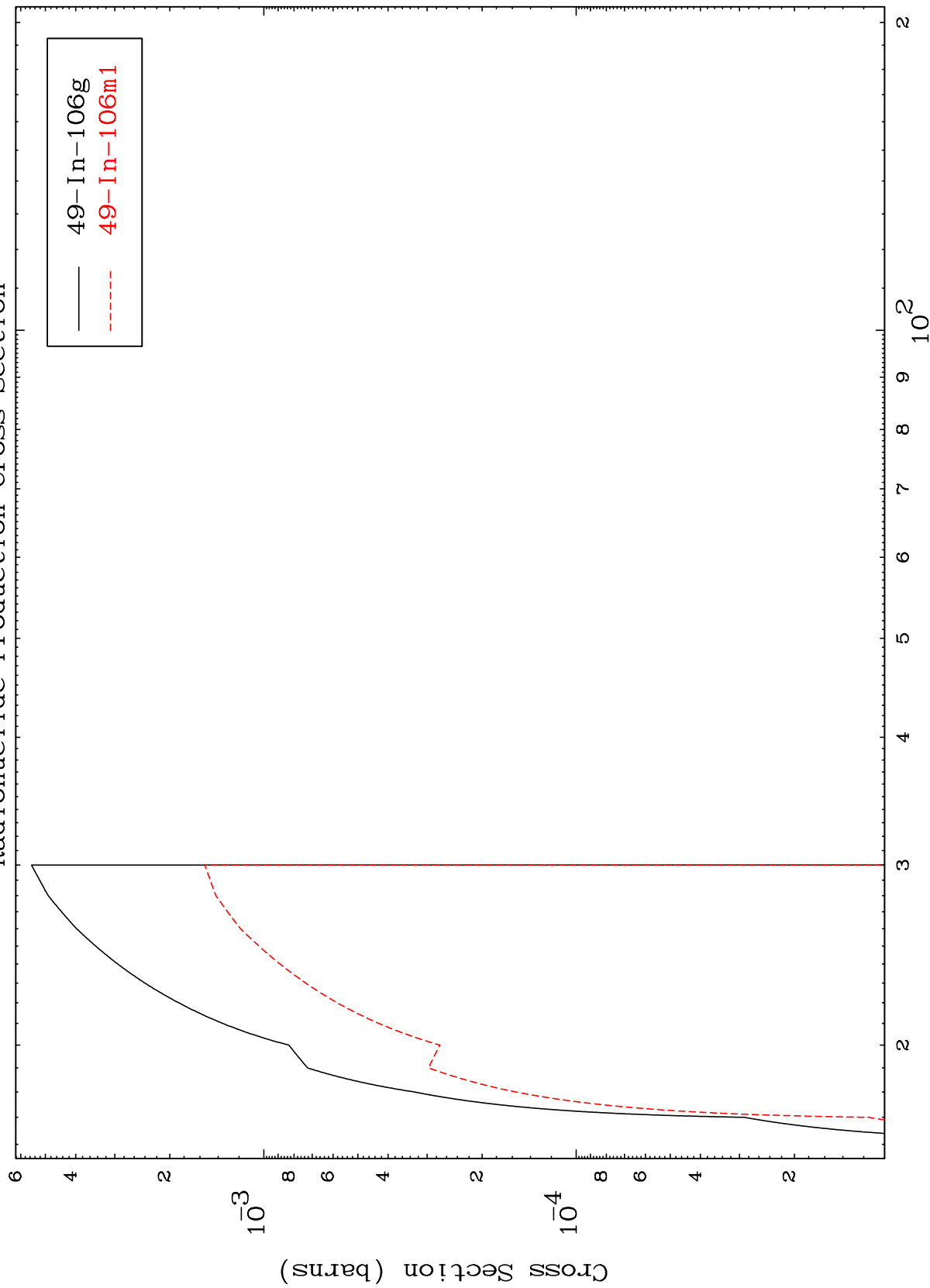
Incident Energy (MeV)

47-Ag-106

MAT 4722

47-Ag-106

(n,3n)
Radionuclide Production Cross Section



49-In-106g
49-In-106m1

15

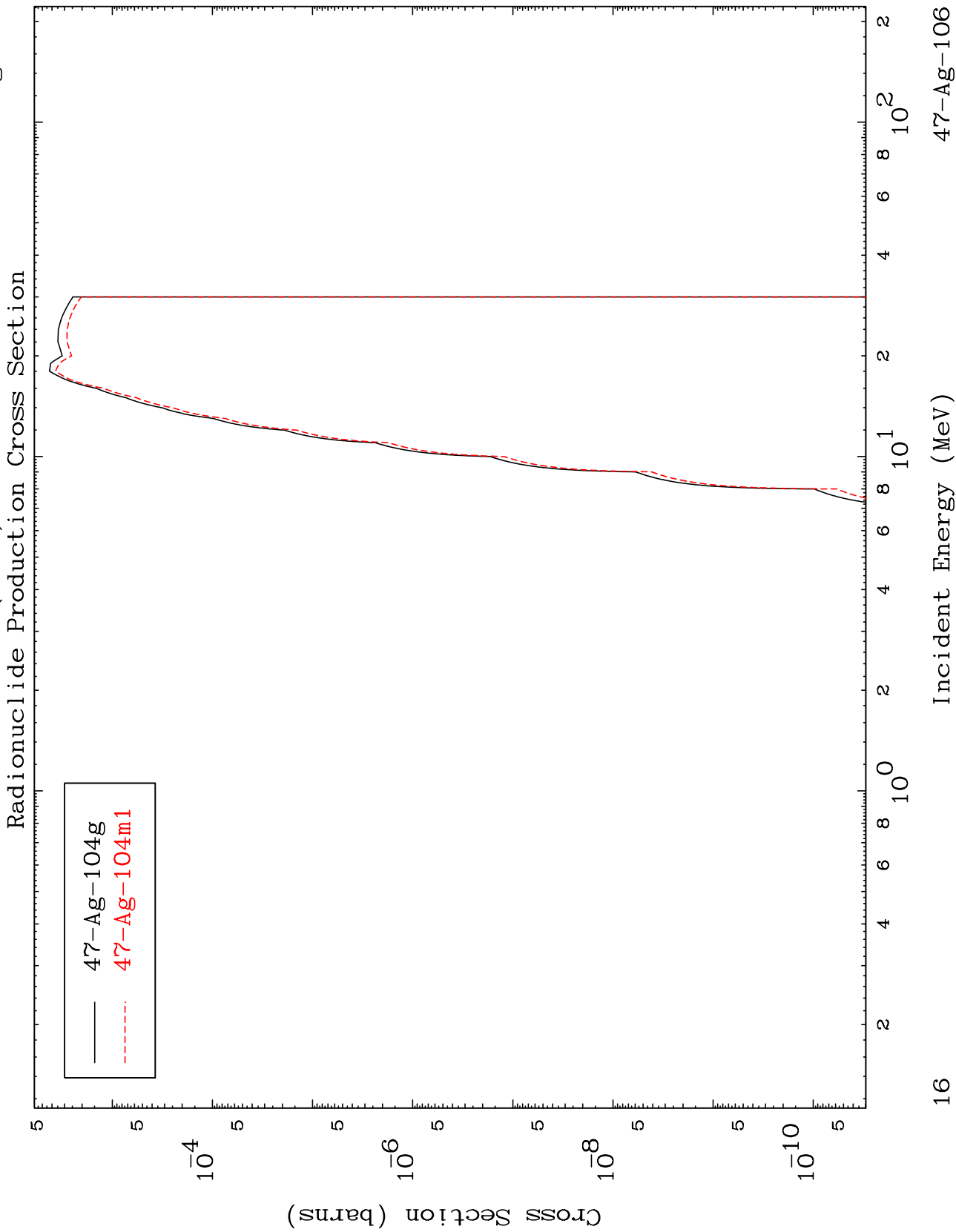
Incident Energy (MeV)

47-Ag-106

MAT 4722

(n,n') α

47-Ag-106

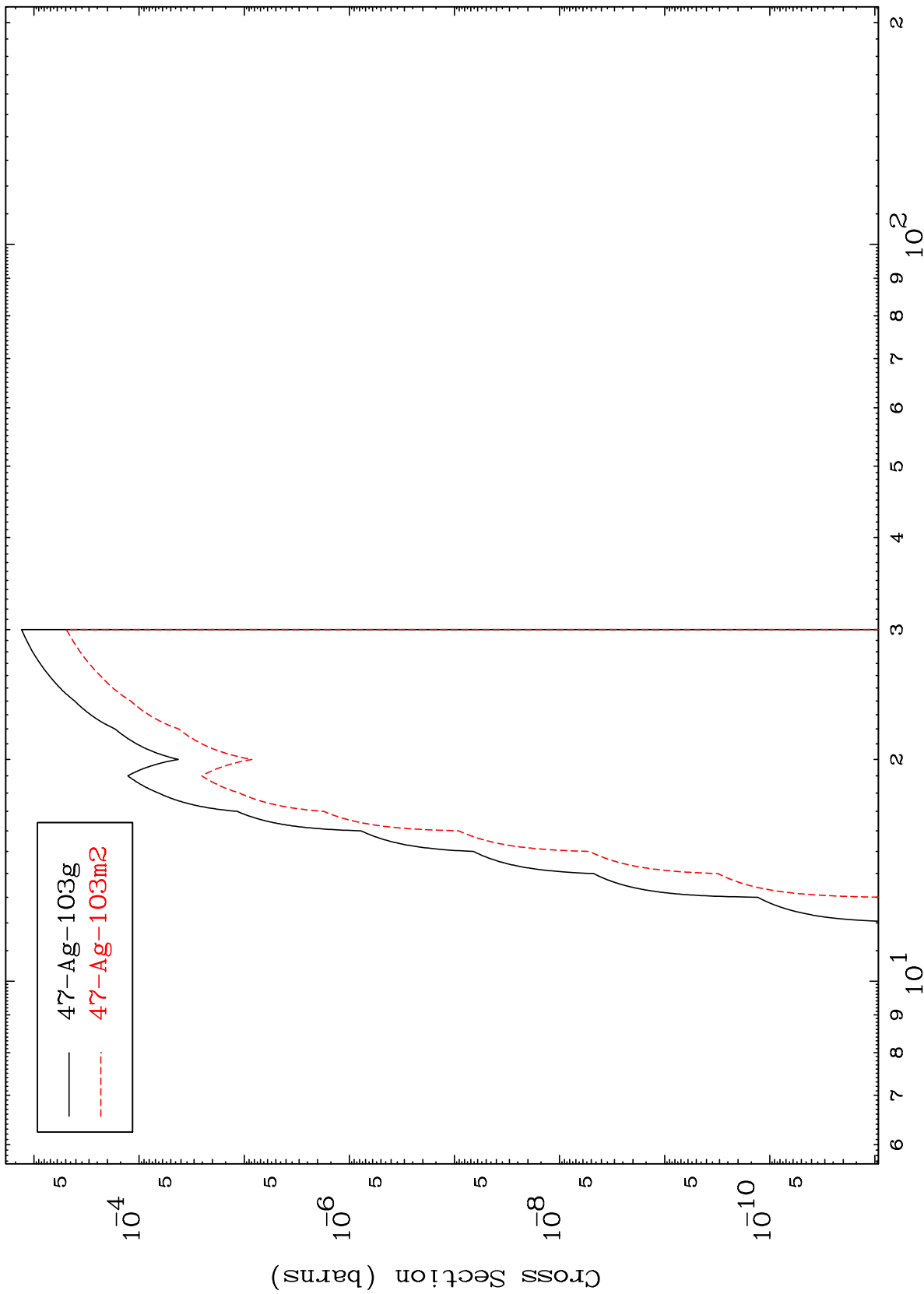


MAT 4722

47-Ag-106

(n,2n) α

Radionuclide Production Cross Section



17

Incident Energy (MeV)

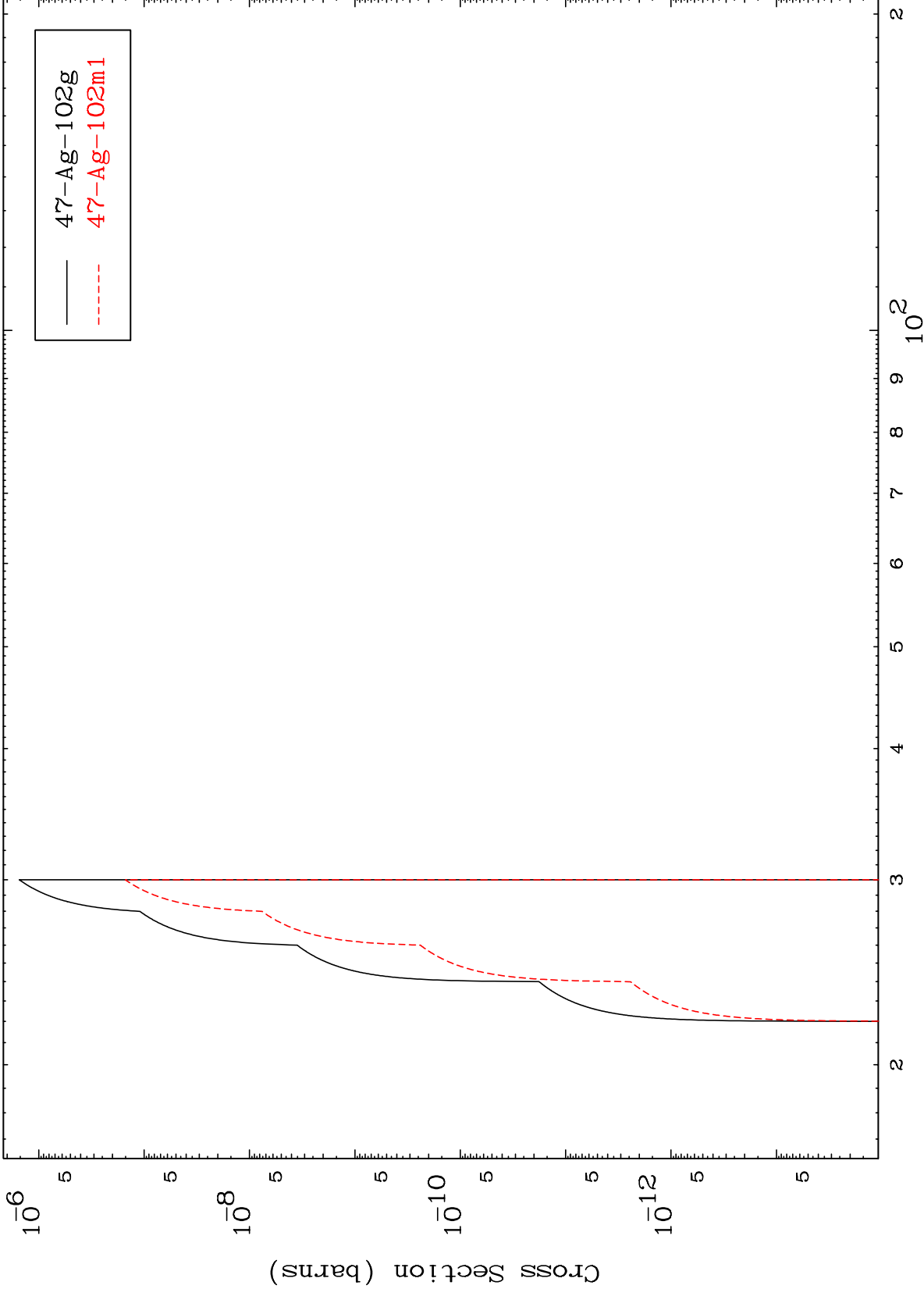
47-Ag-106

MAT 4722

(n,3n) α

47-Ag-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

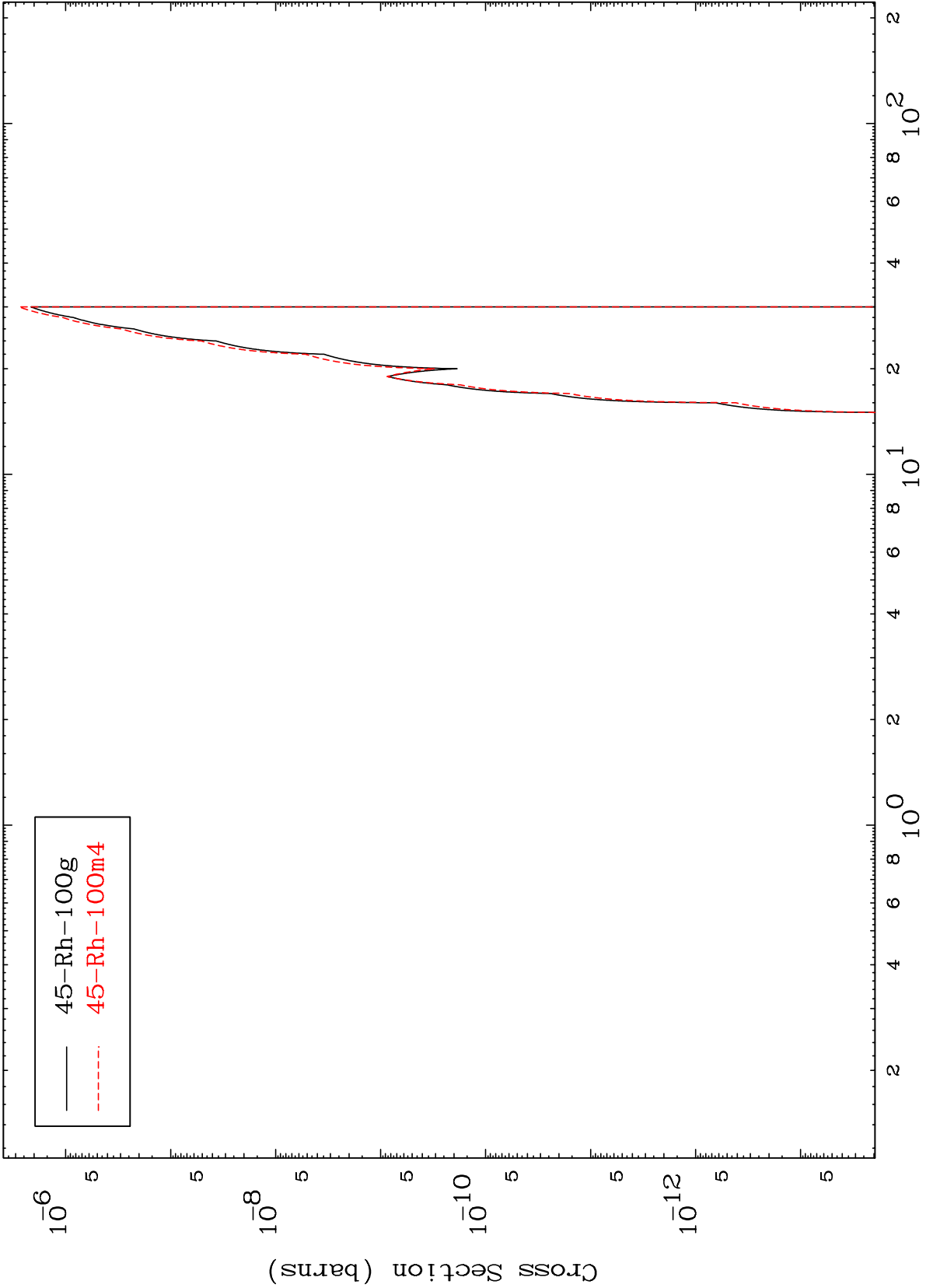
47-Ag-106

MAT 4722

(n,n') 2 α

47-Ag-106

Radionuclide Production Cross Section



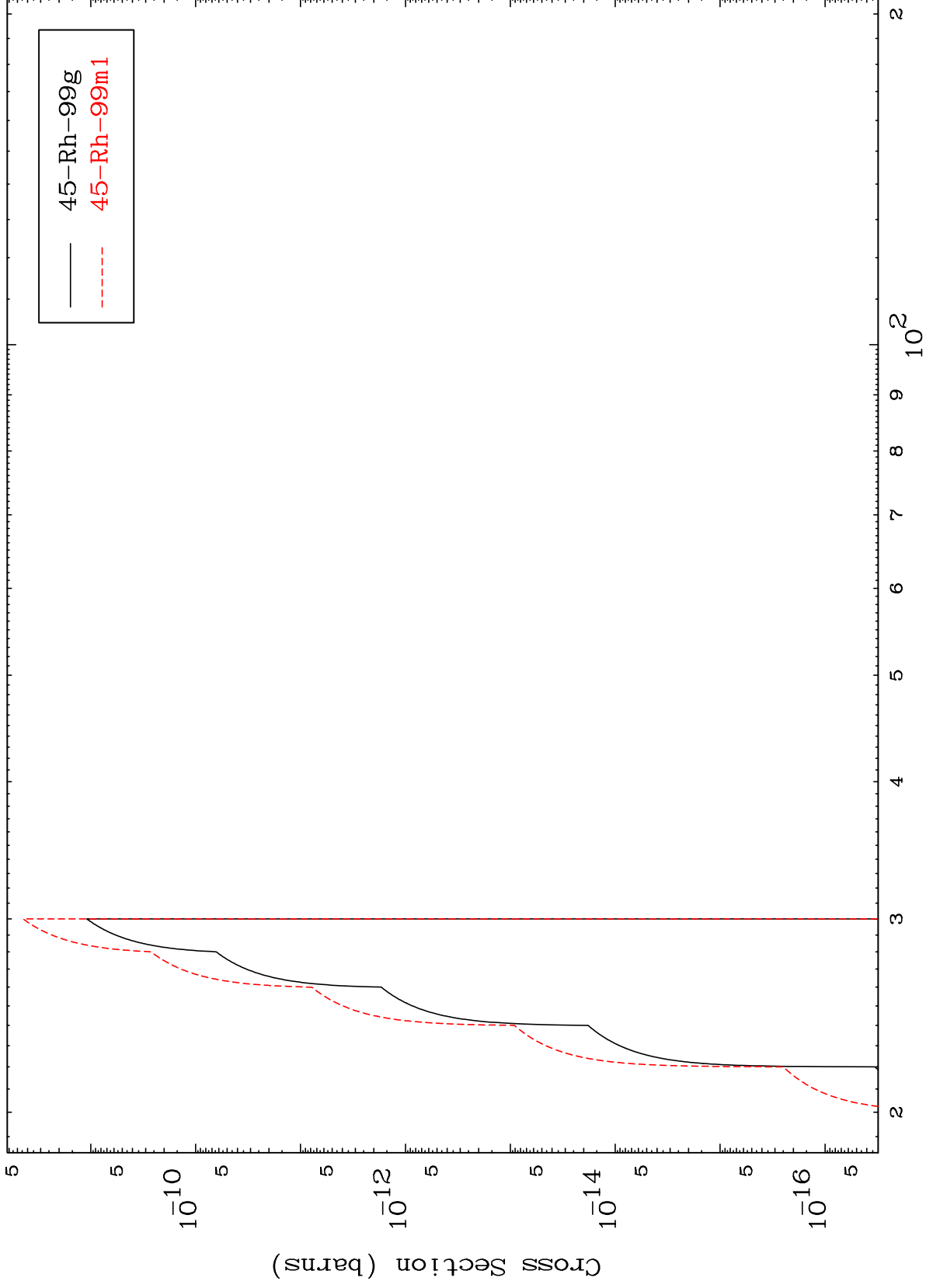
— 45-Rh-100g
- - - 45-Rh-100m4

MAT 4722

(n,2n) 2 α

47-Ag-106

Radionuclide Production Cross Section



20

Incident Energy (MeV)

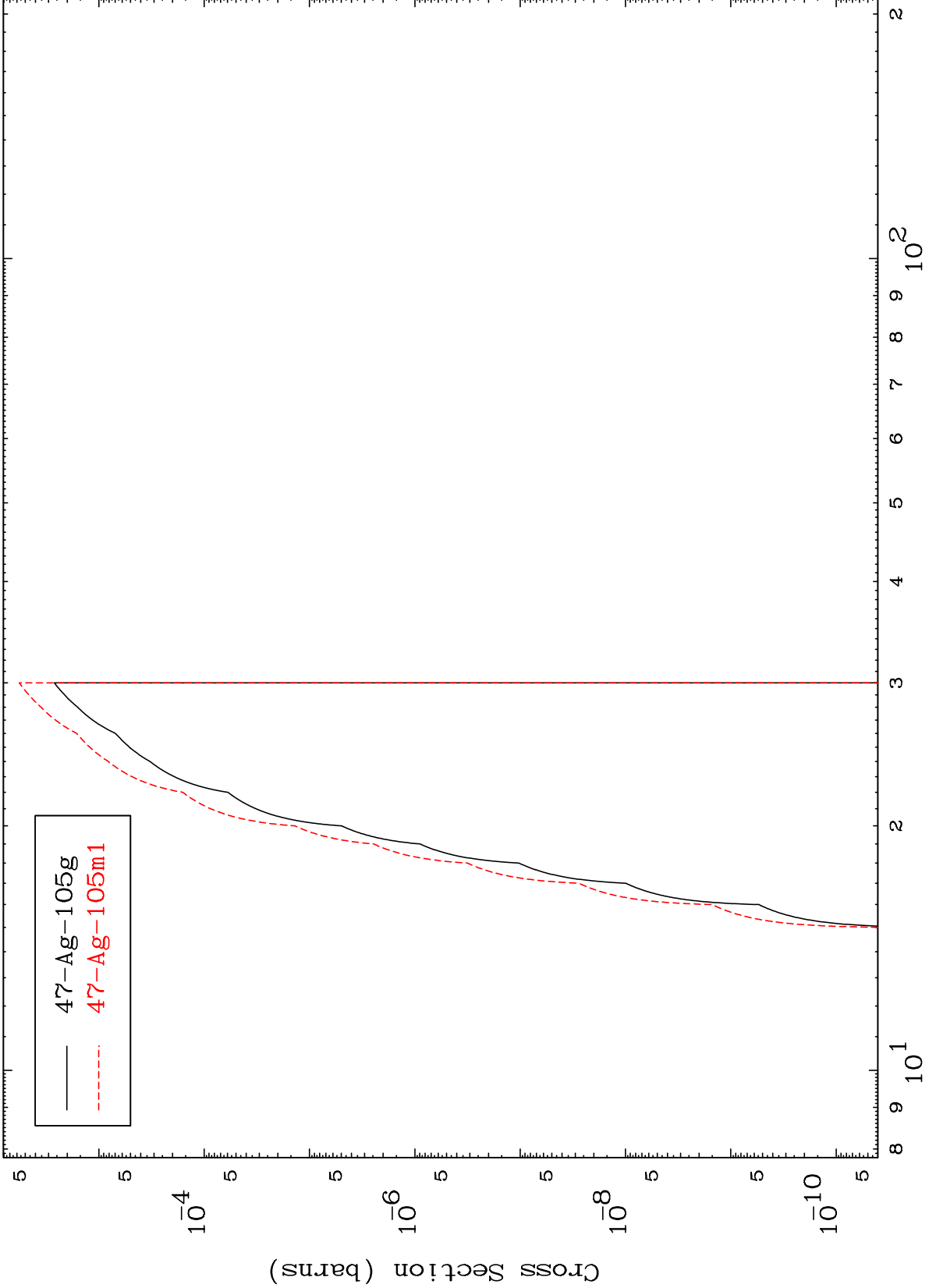
47-Ag-106

MAT 4722

(n,n') He-3

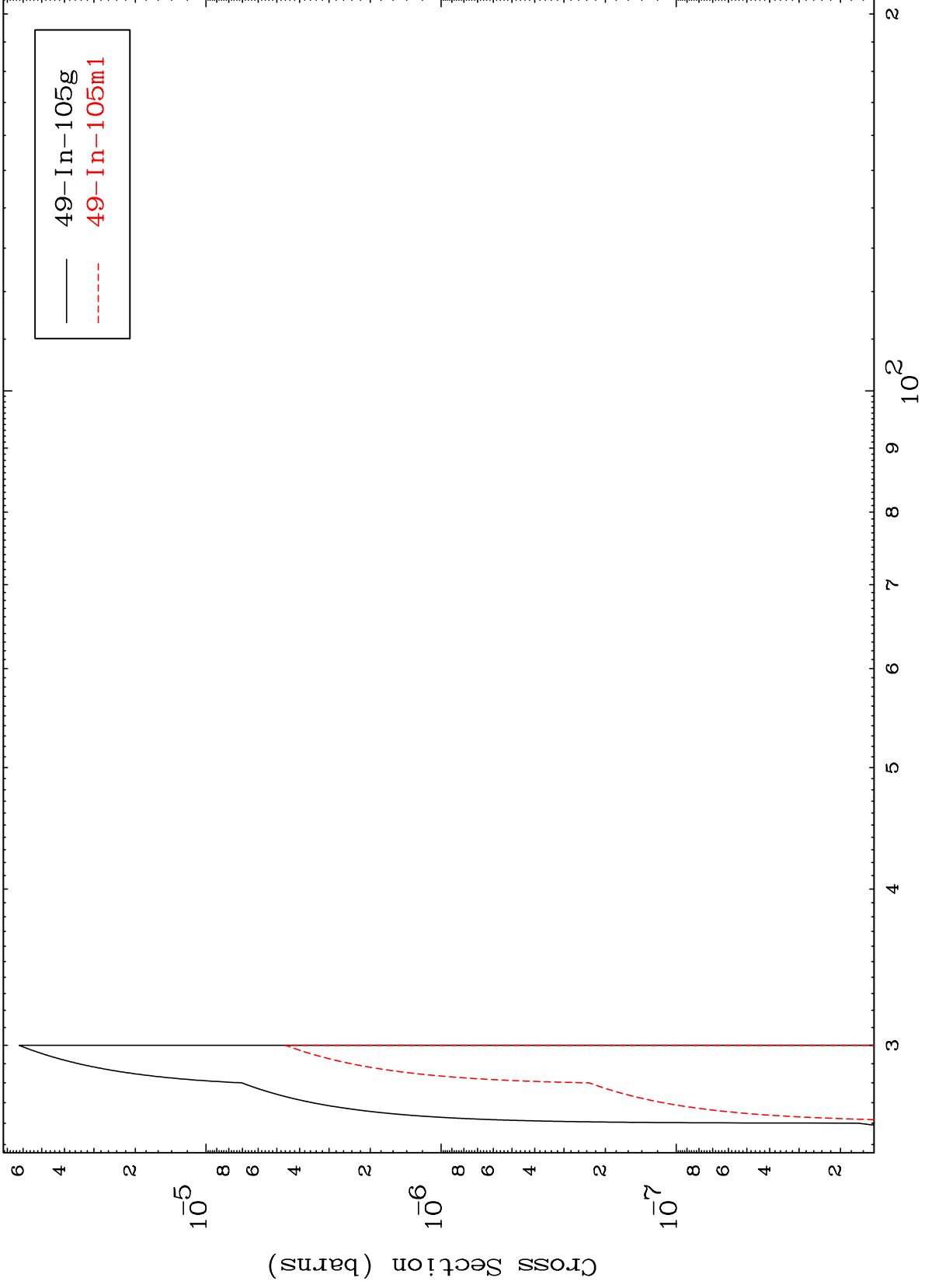
47-Ag-106

Radionuclide Production Cross Section



— 47-Ag-105g
- - - 47-Ag-105m1

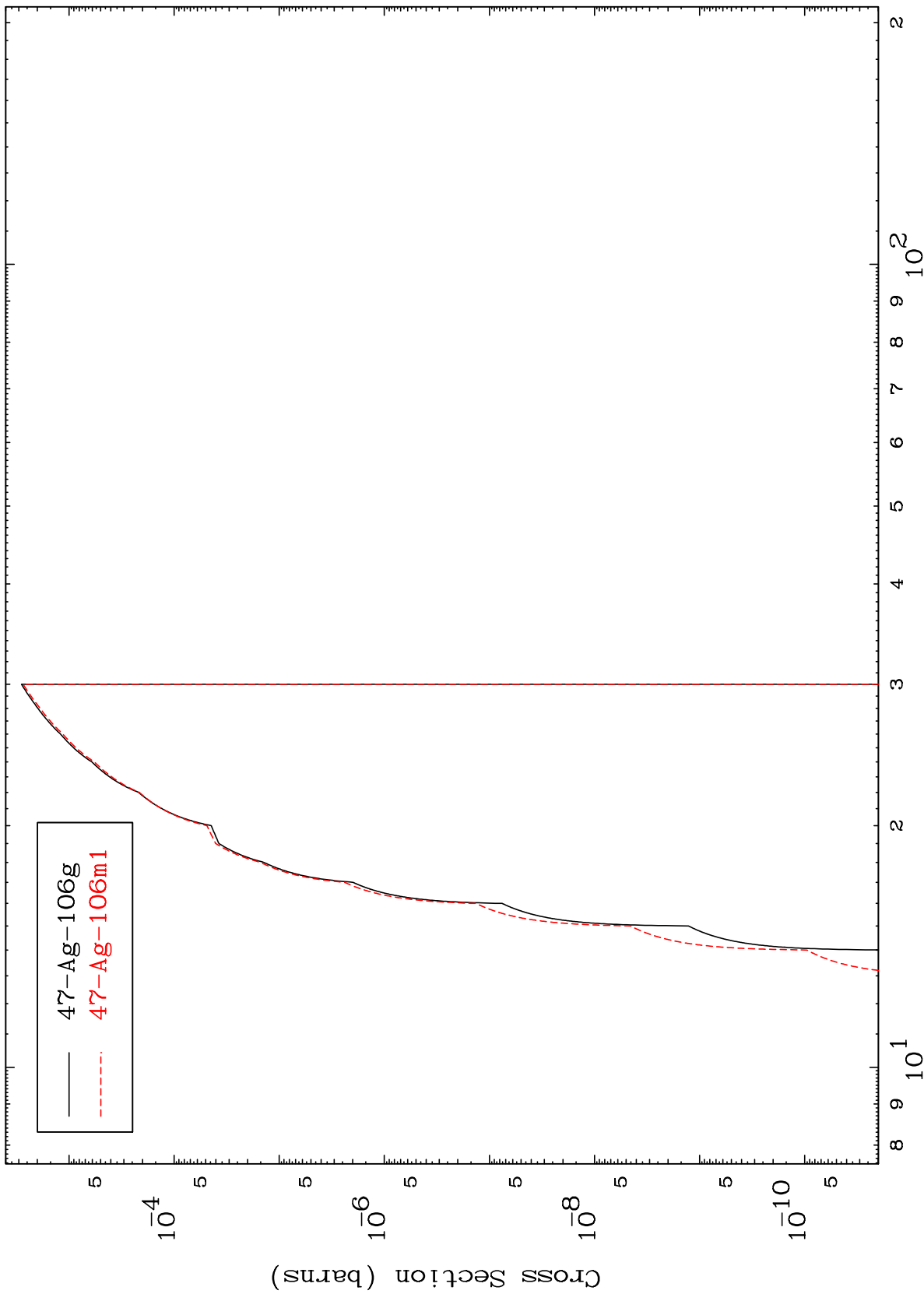
(n,4n)
Radionuclide Production Cross Section



MAT 4722

47-Ag-106

(n,2n) p
Radionuclide Production Cross Section



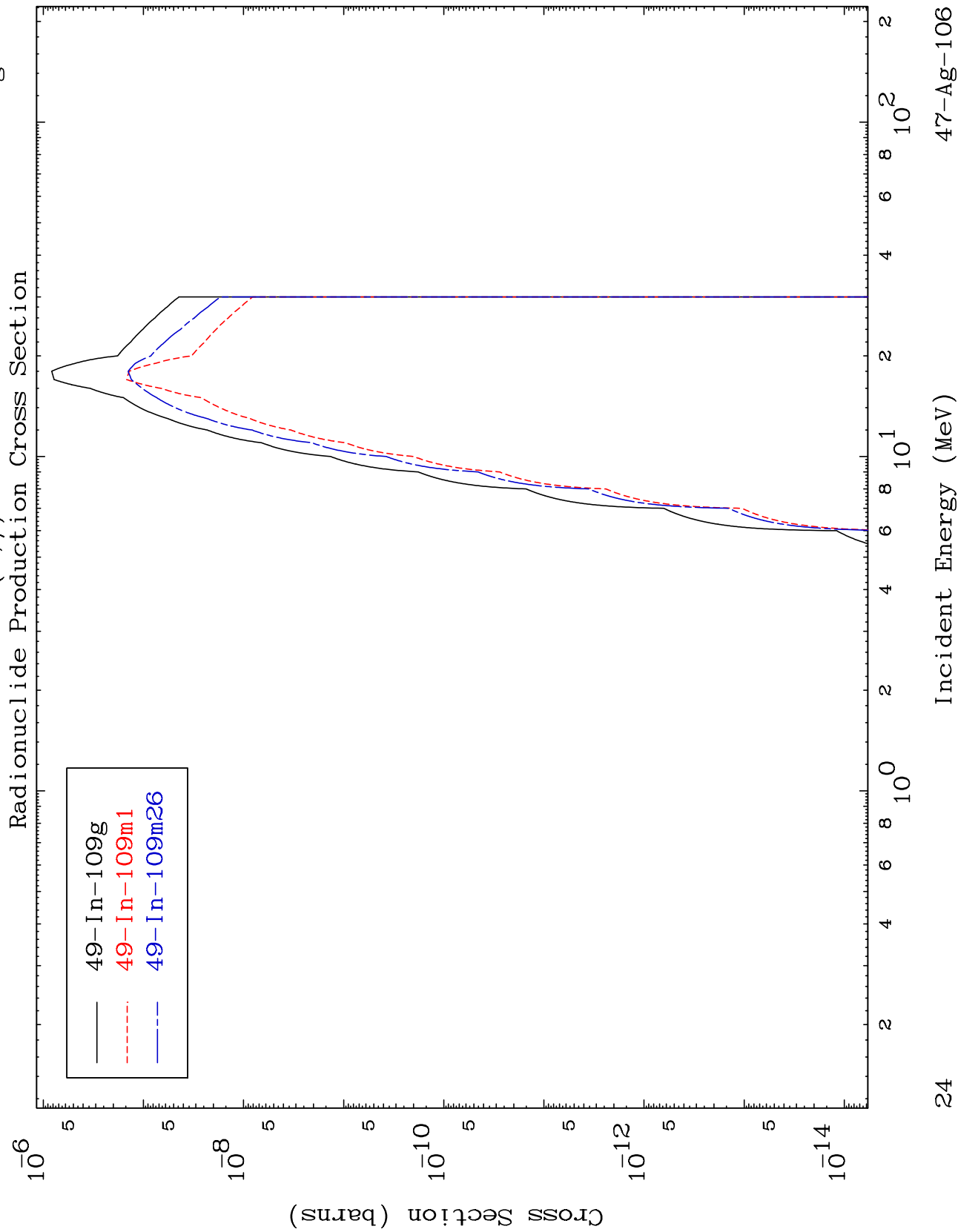
47-Ag-106

Incident Energy (MeV)

23

MAT 4722

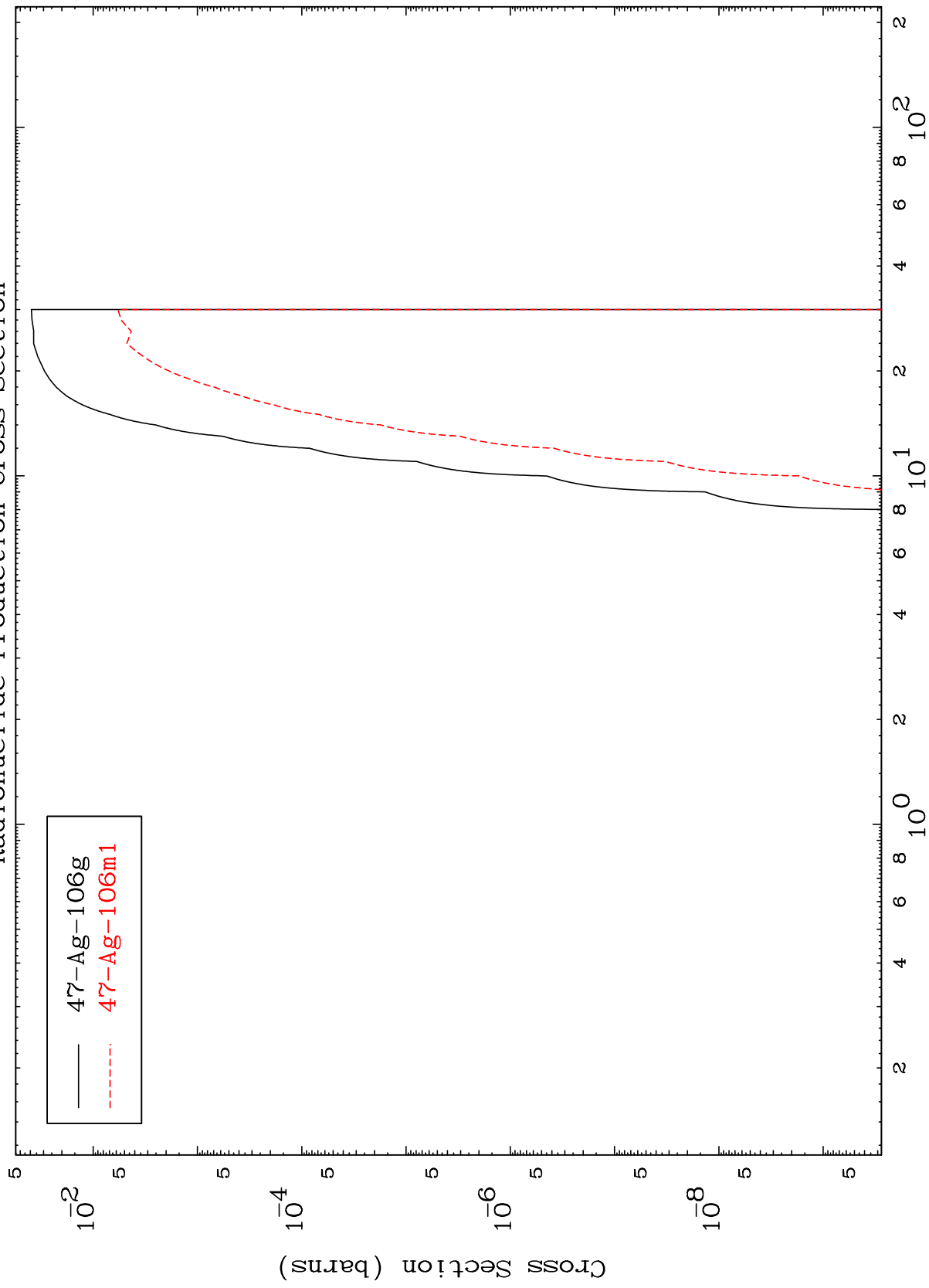
47-Ag-106



MAT 4722

47-Ag-106

(n,He-3)
Radionuclide Production Cross Section



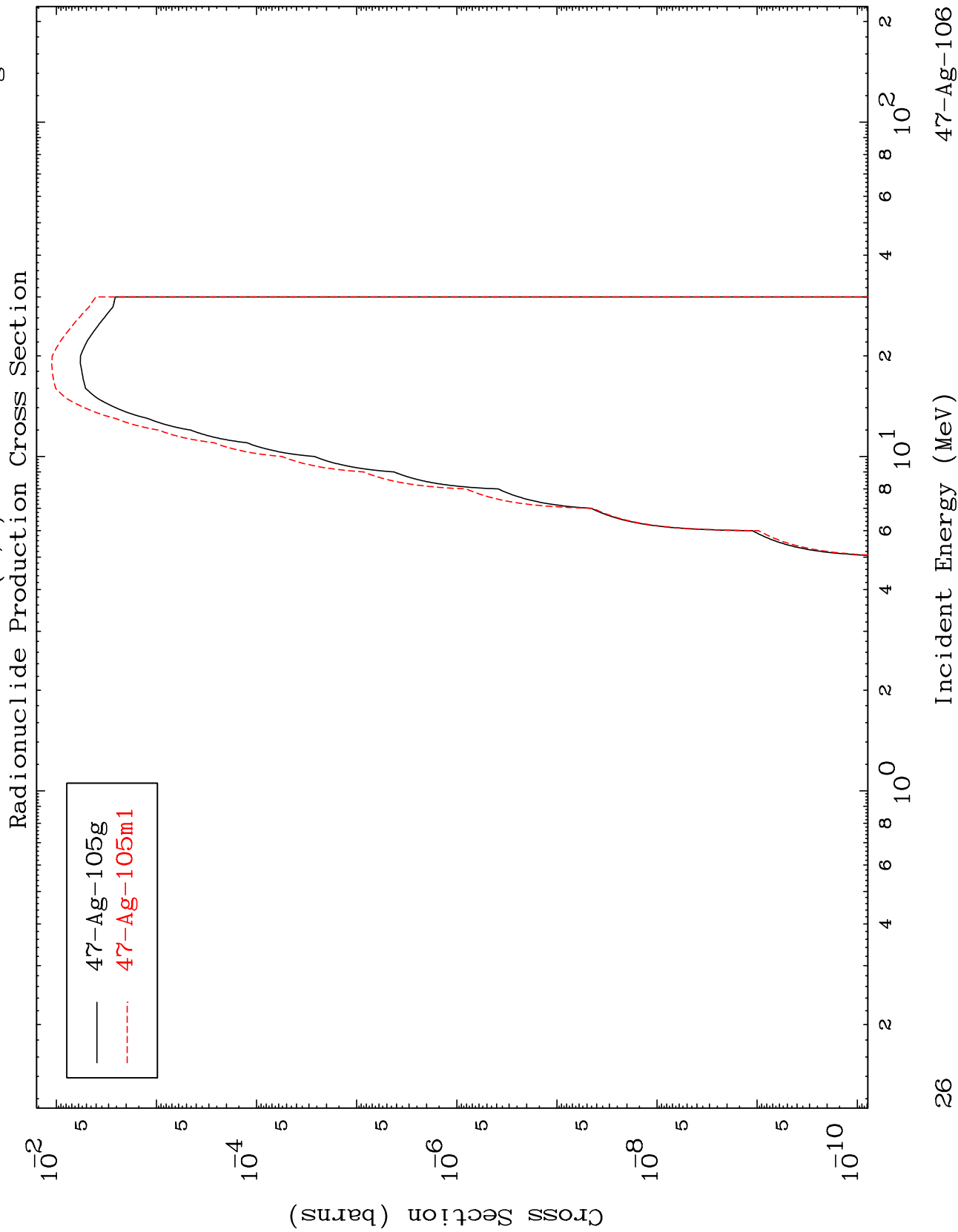
47-Ag-106

Incident Energy (MeV)

25

MAT 4722

47-Ag-106

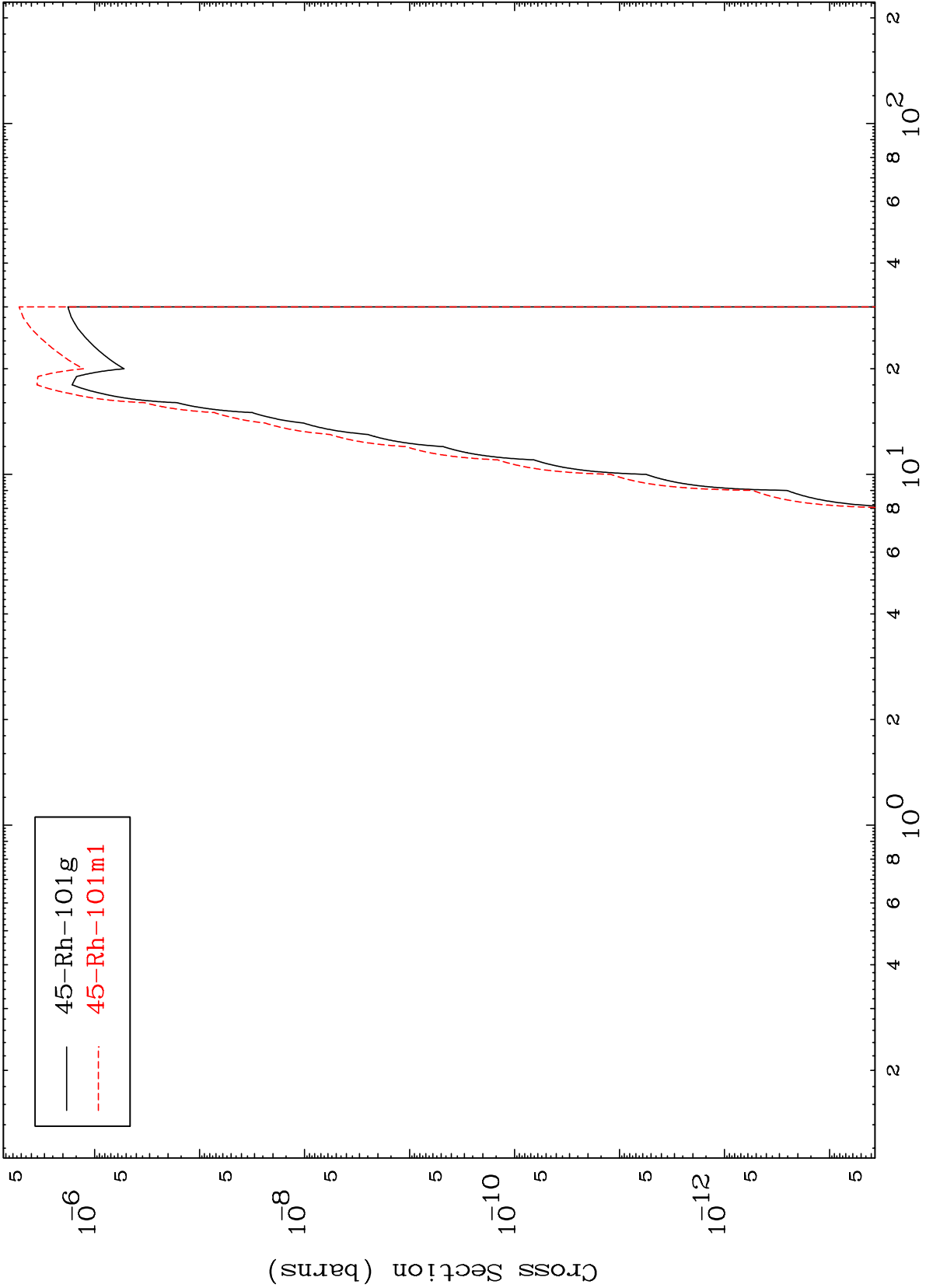


MAT 4722

(n,2α)

47-Ag-106

Radionuclide Production Cross Section



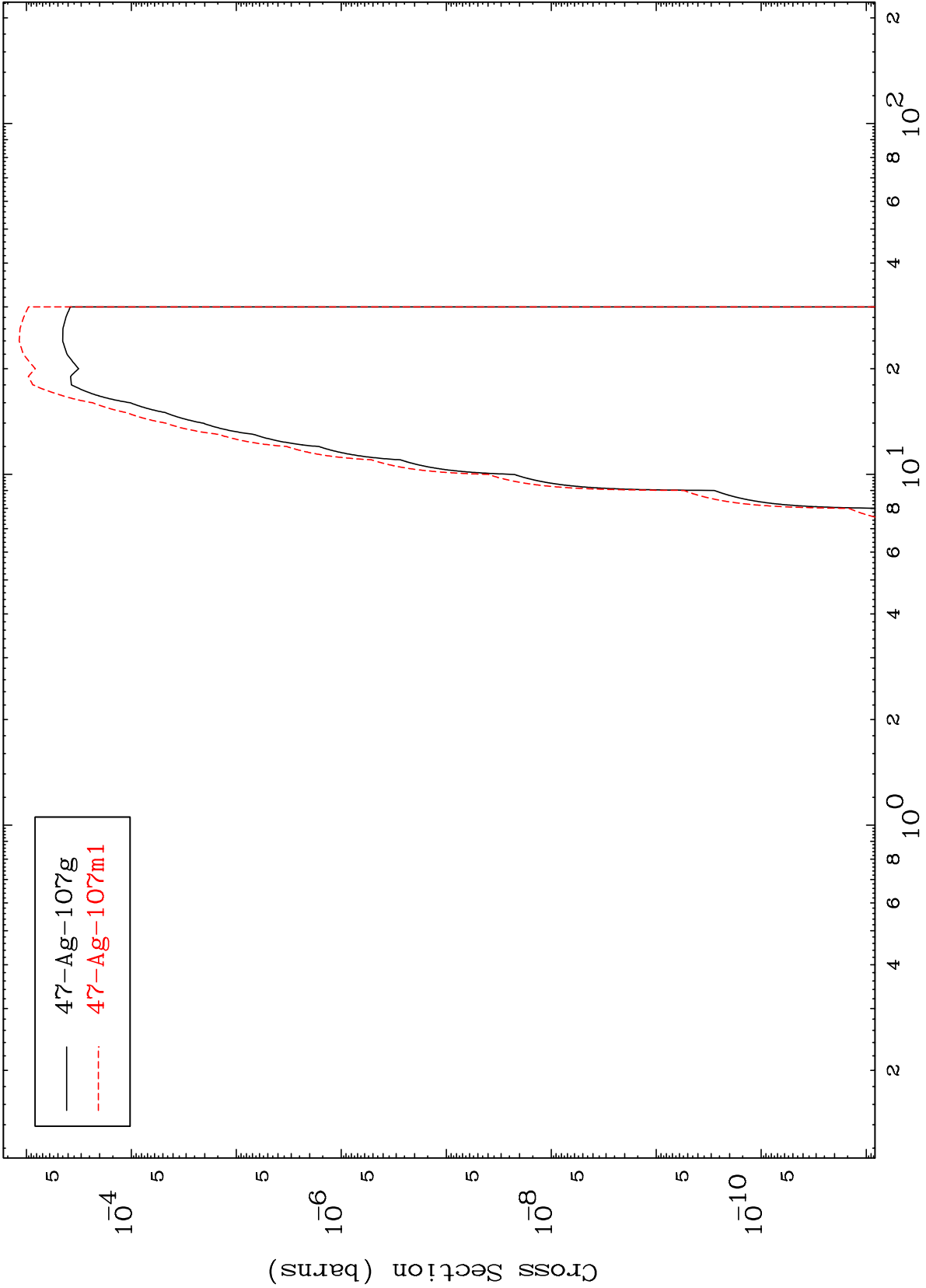
— 45-Rh-101g
- - - 45-Rh-101m1

MAT 4722

(n,2p)

47-Ag-106

Radionuclide Production Cross Section



28

Incident Energy (MeV)

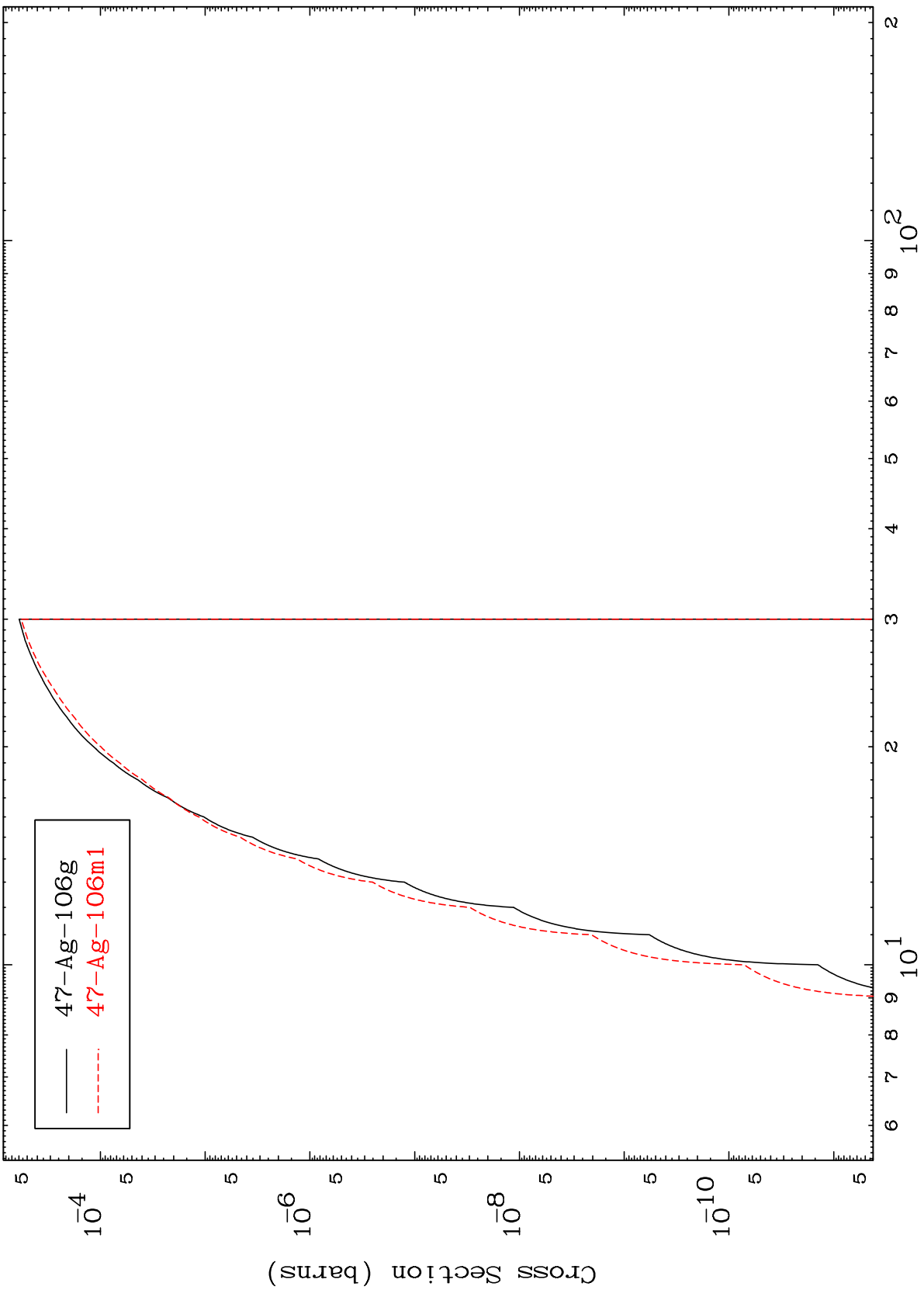
47-Ag-106

MAT 4722

(n,p) d

47-Ag-106

Radionuclide Production Cross Section



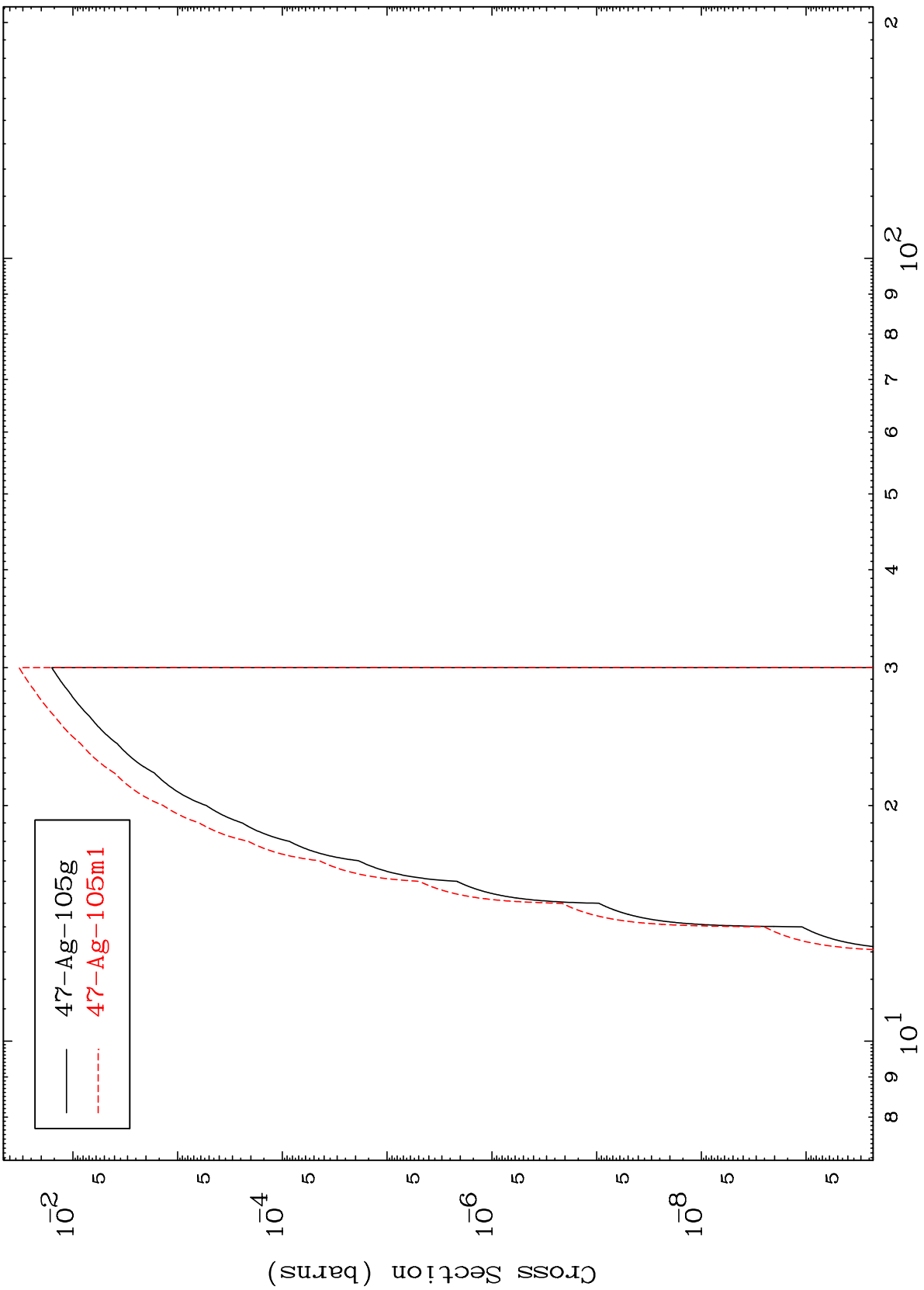
— 47-Ag-106g
- - - 47-Ag-106m1

MAT 4722

(n,p) t

47-Ag-106

Radionuclide Production Cross Section



30

Incident Energy (MeV)

47-Ag-106