

Program EVALPLOT  
(Version 2021-1)

by

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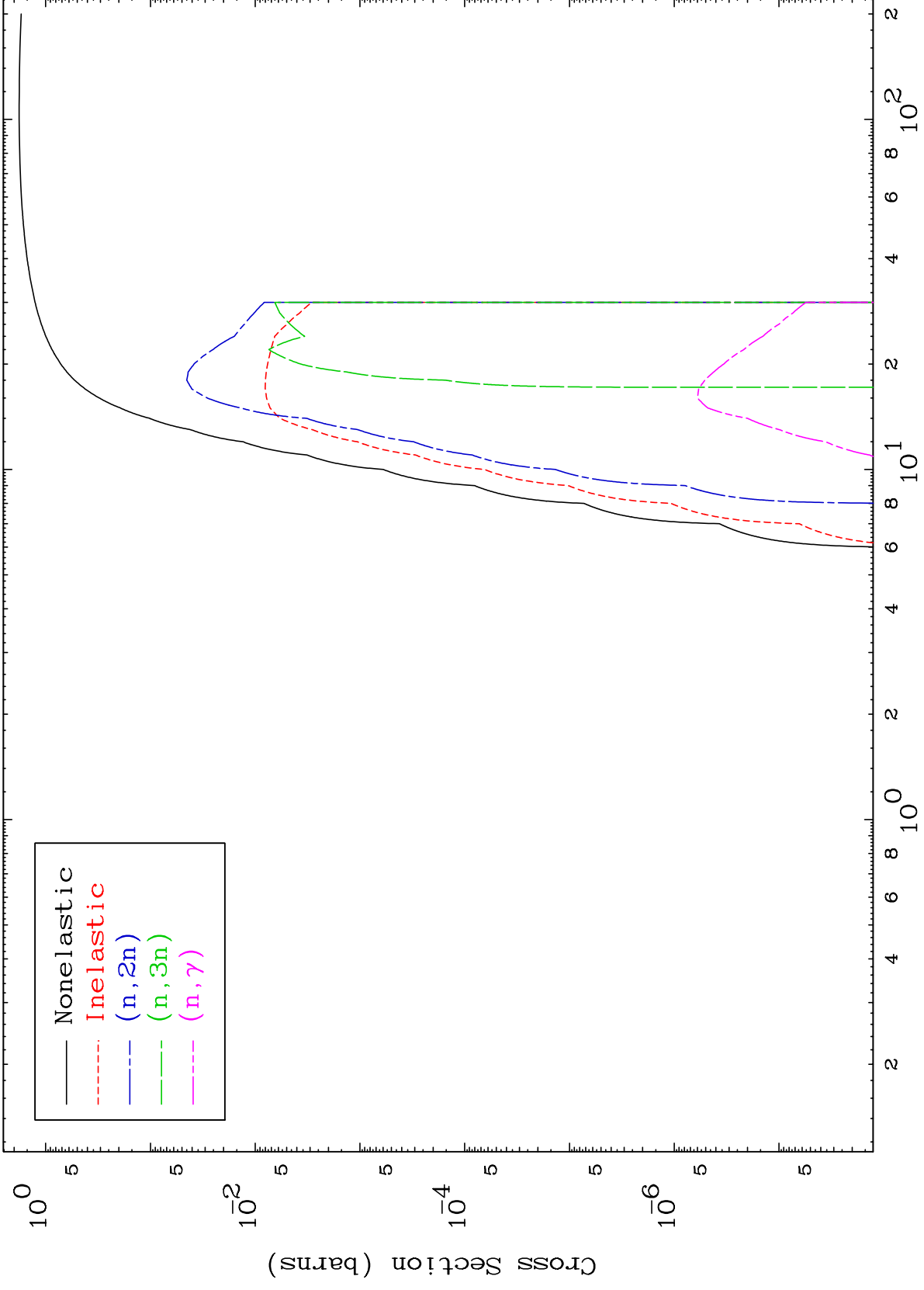
Press Mouse Button to Start

MAT 4720

He-3 Major

47-Ag-105m

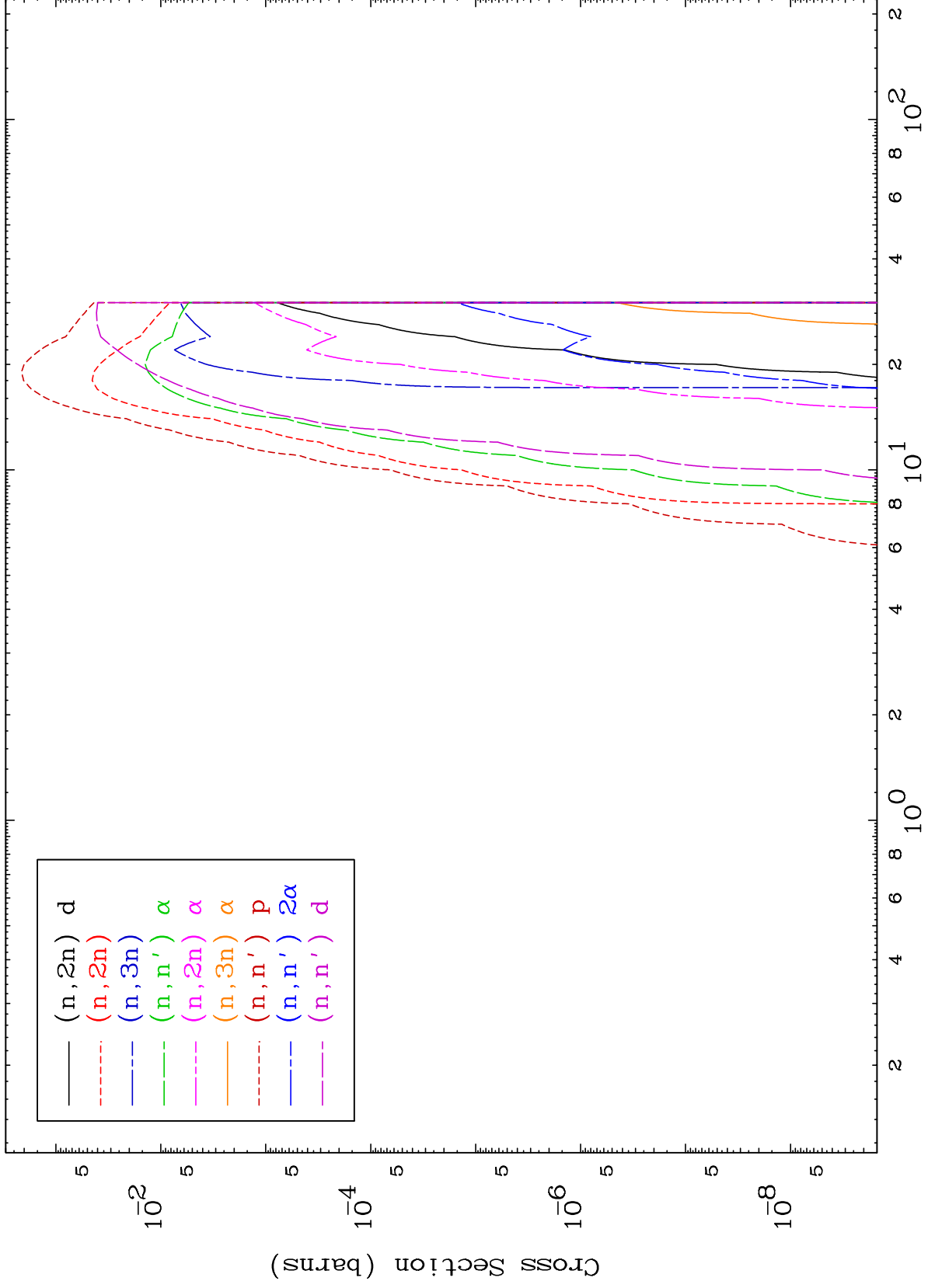
0 Kelvin Cross Sections



MAT 4720

He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-105m



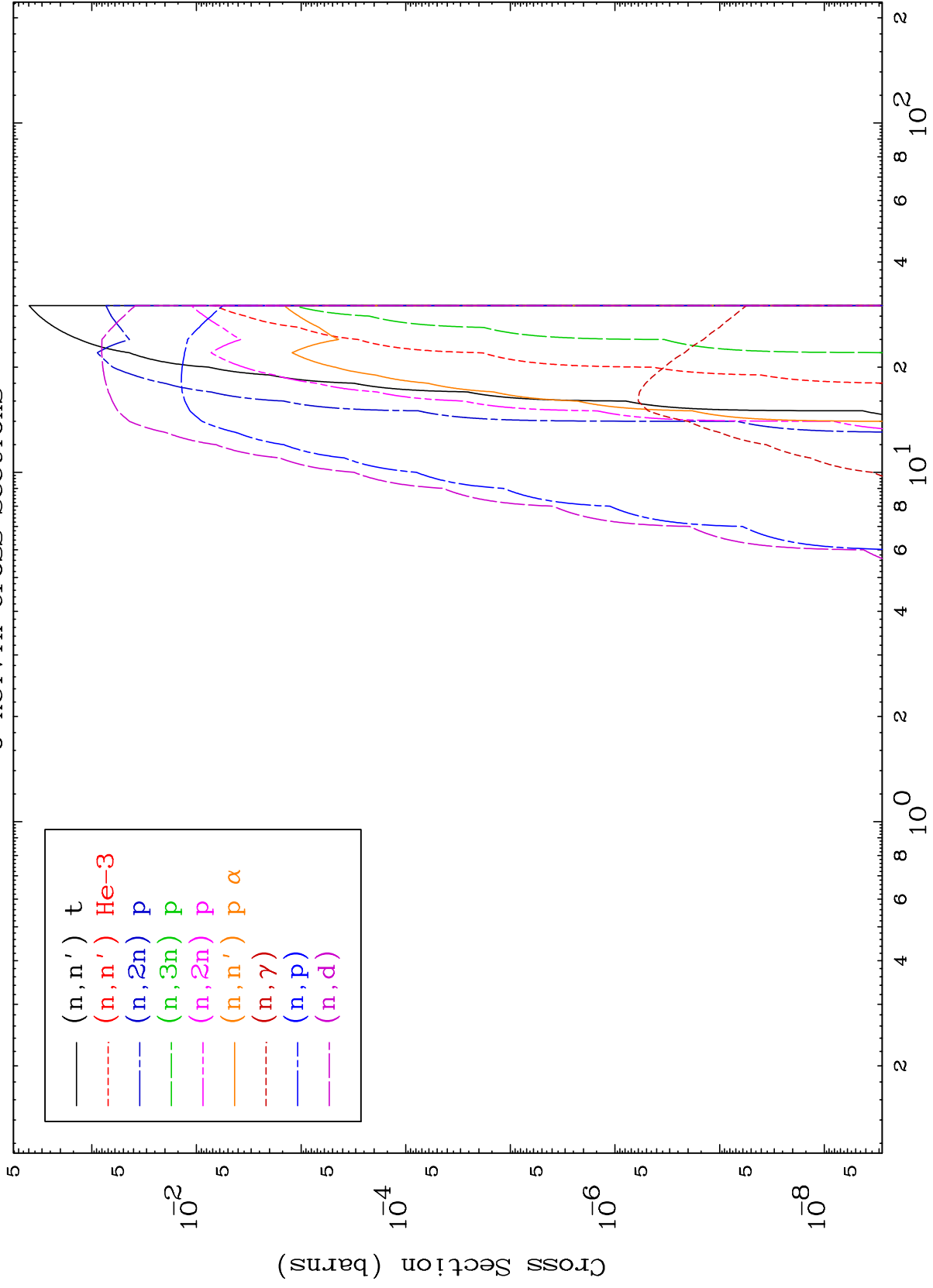
47-Ag-105m

Incident Energy (MeV)

MAT 4720

He-3 Neutron Absorption  
0 Kelvin Cross Sections

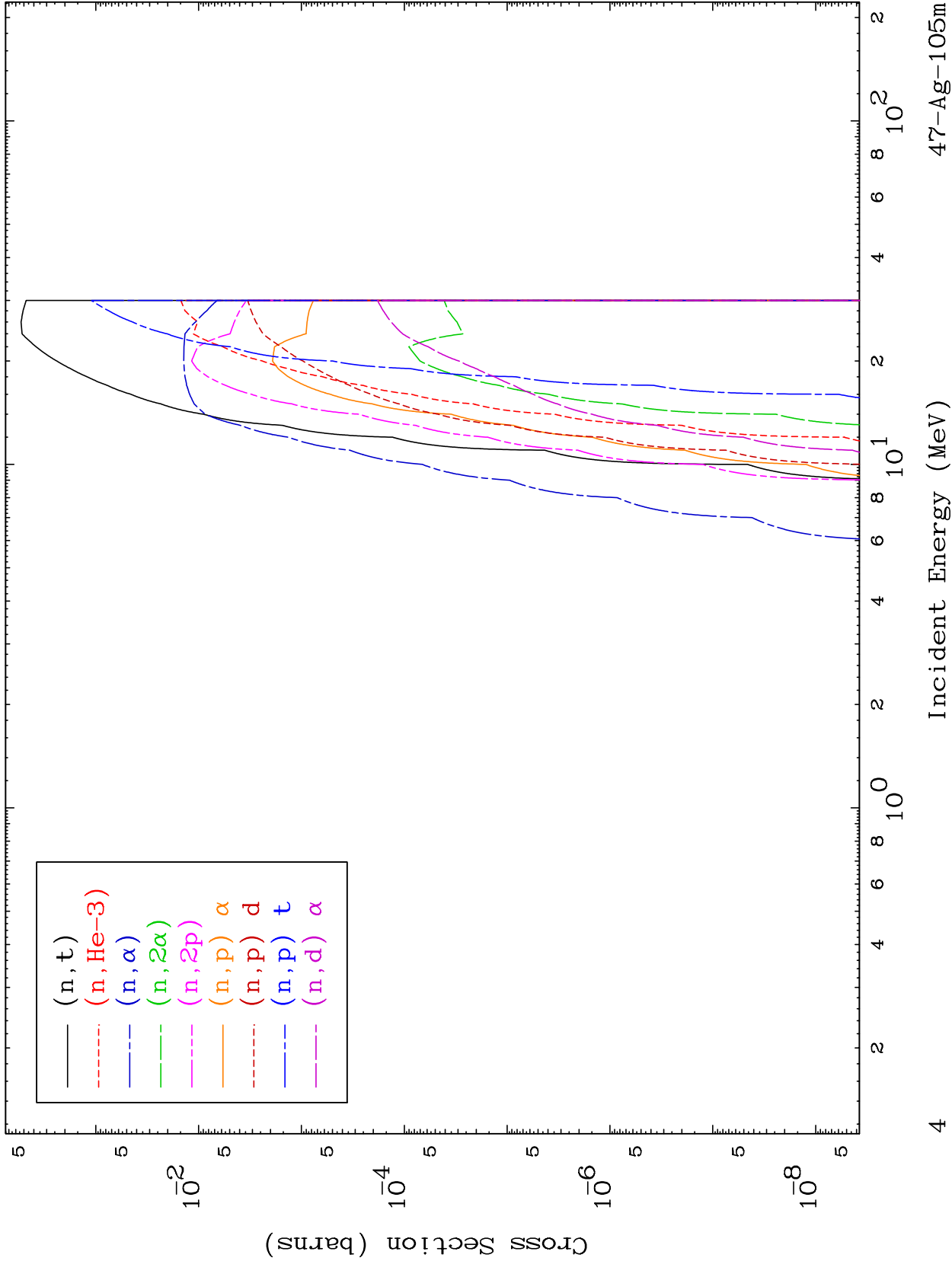
47-Ag-105m



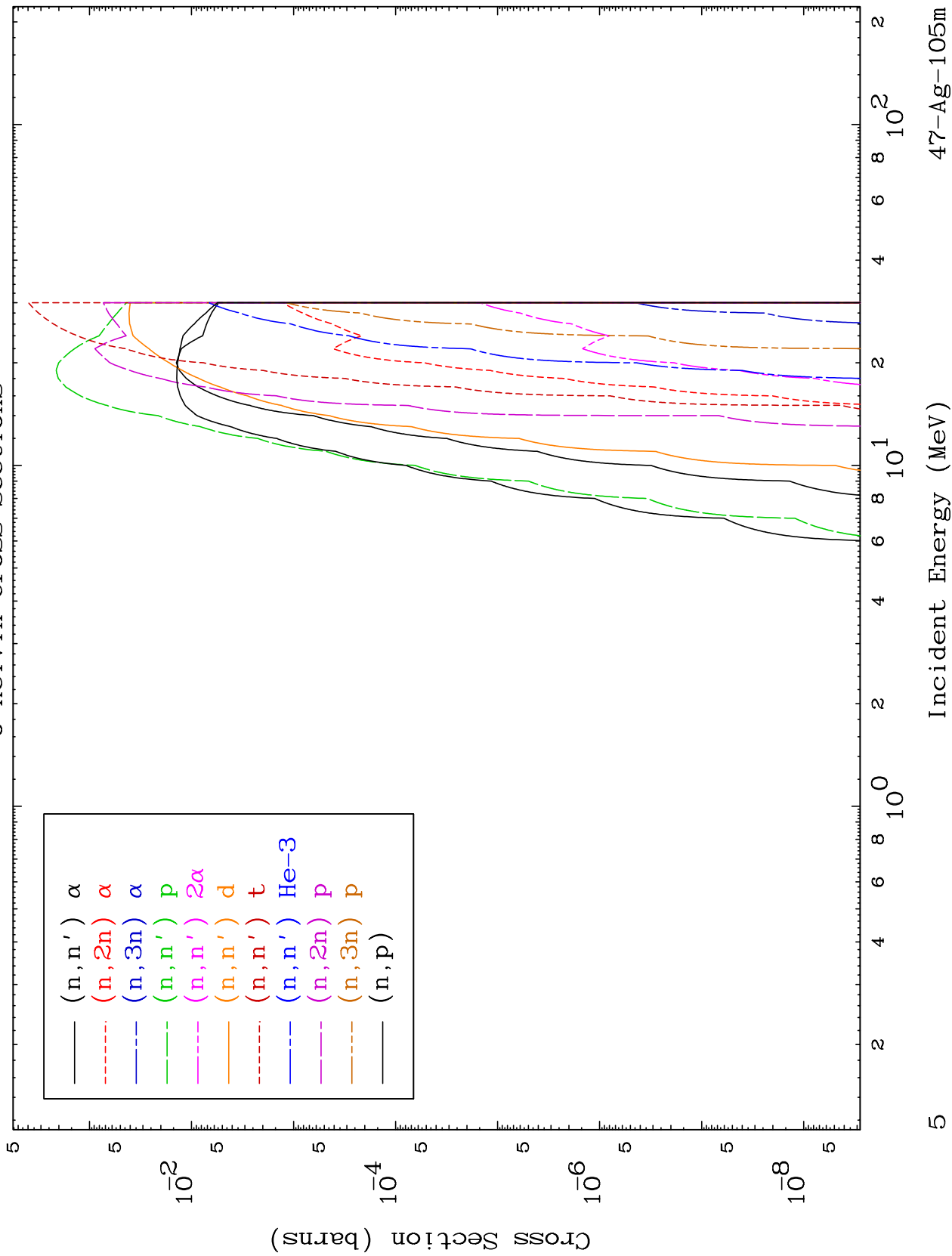
MAT 4720

He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-105m



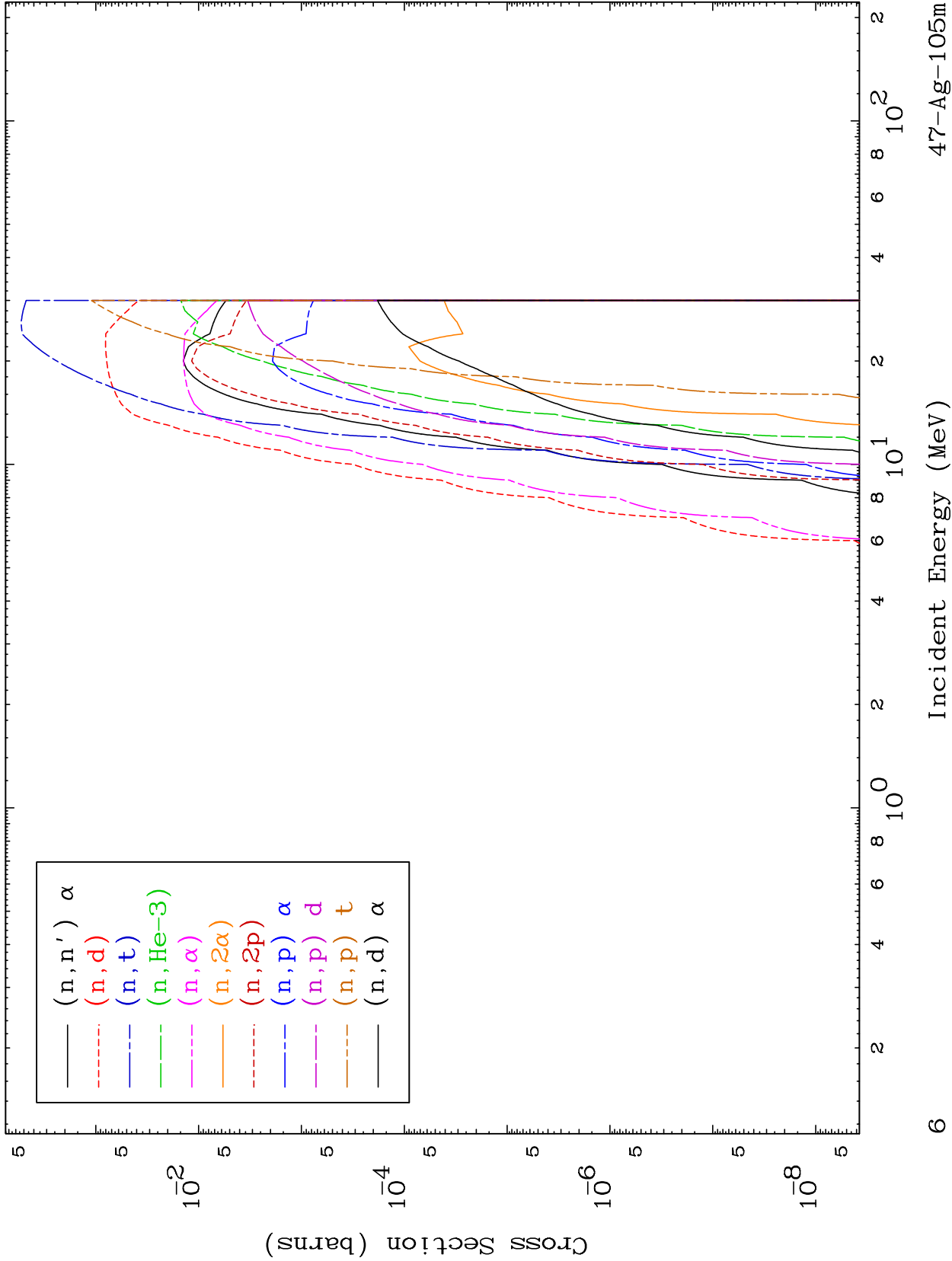
47-Ag-105m



MAT 4720

He-3 Charged Particle  
0 Kelvin Cross Sections

47-Ag-105m

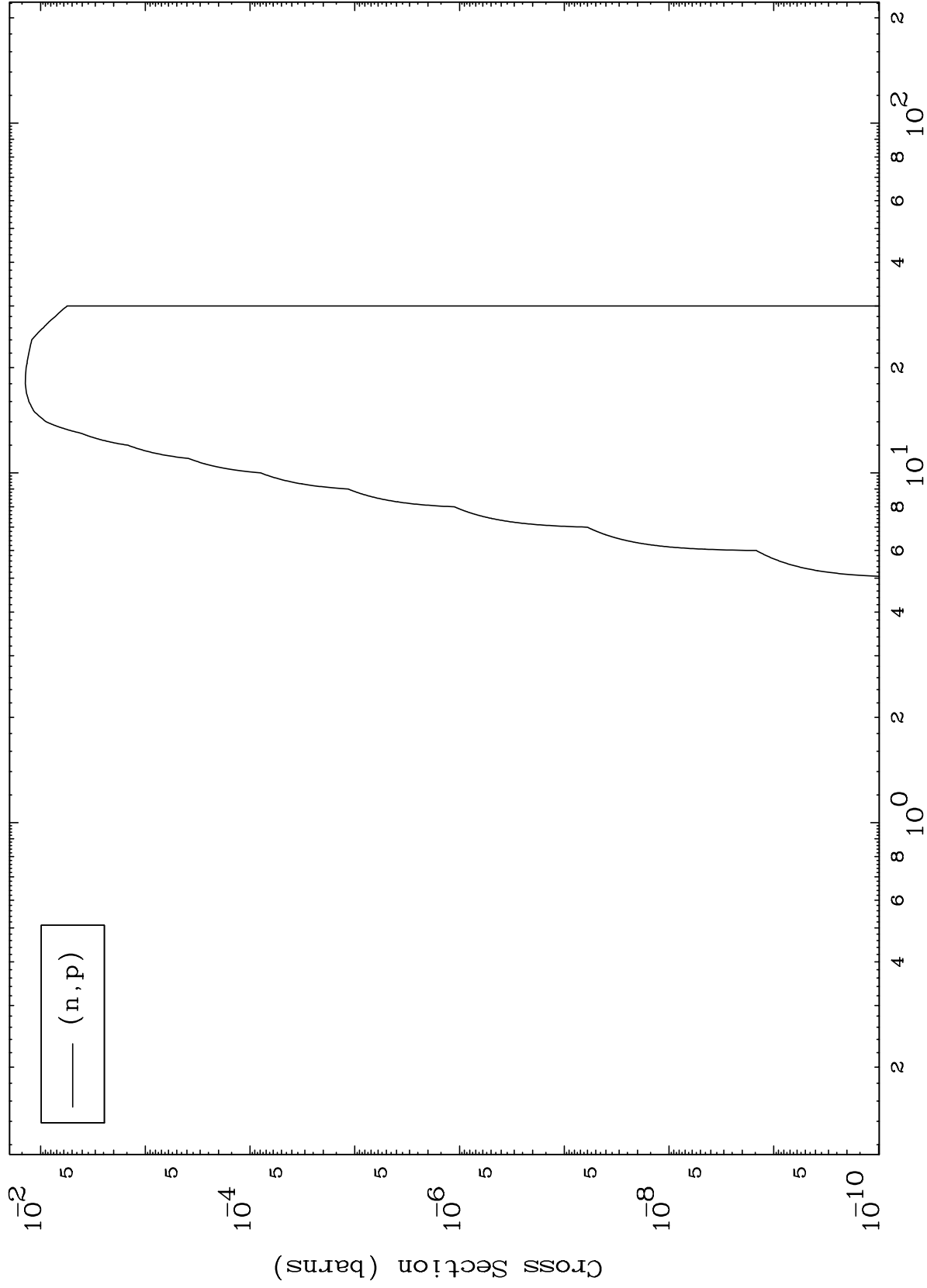


MAT 4720

(He-3,p) Levels

47-Ag-105m

0 Kelvin Cross Sections

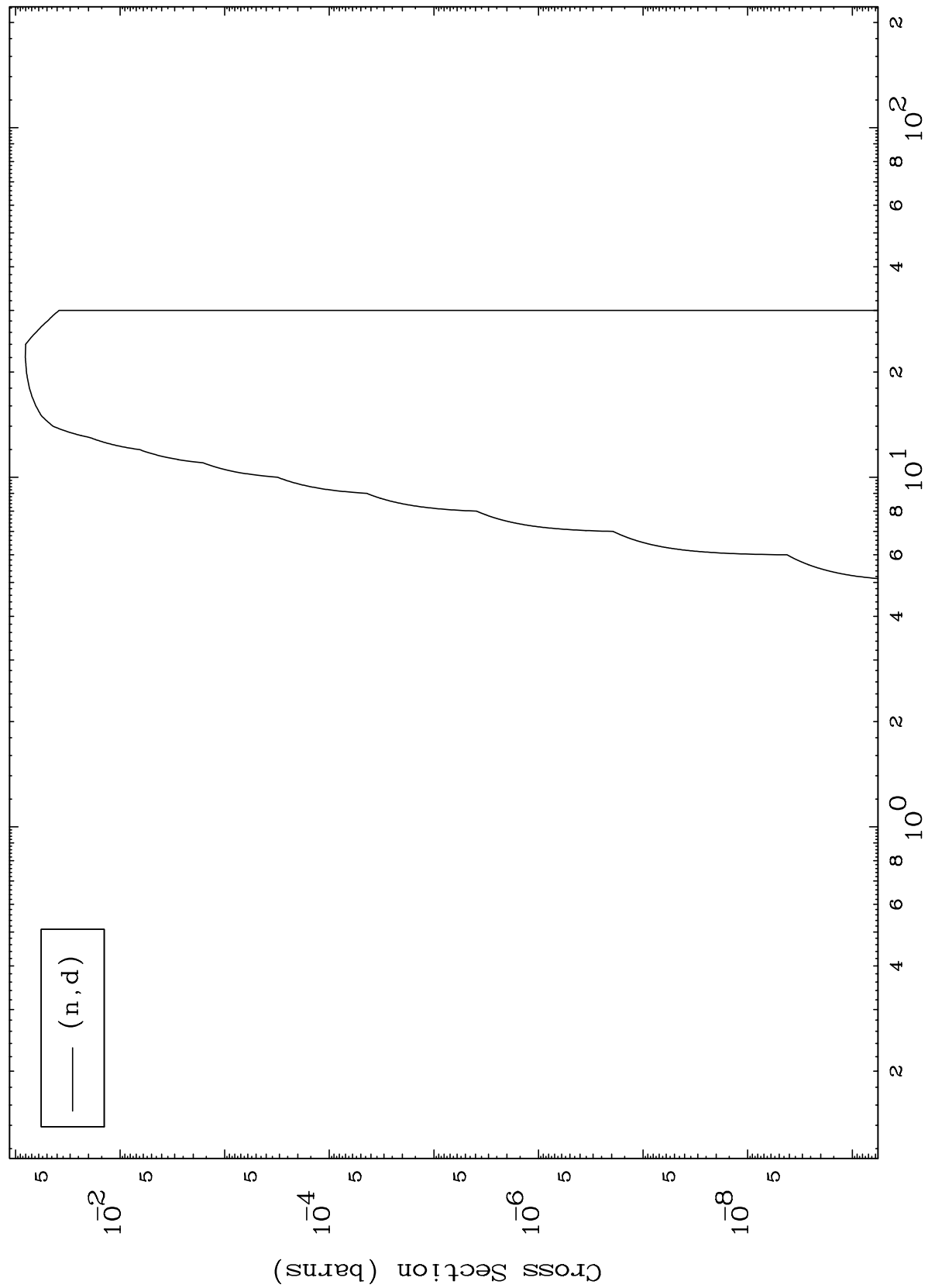


MAT 4720

(He-3,d) Levels

47-Ag-105m

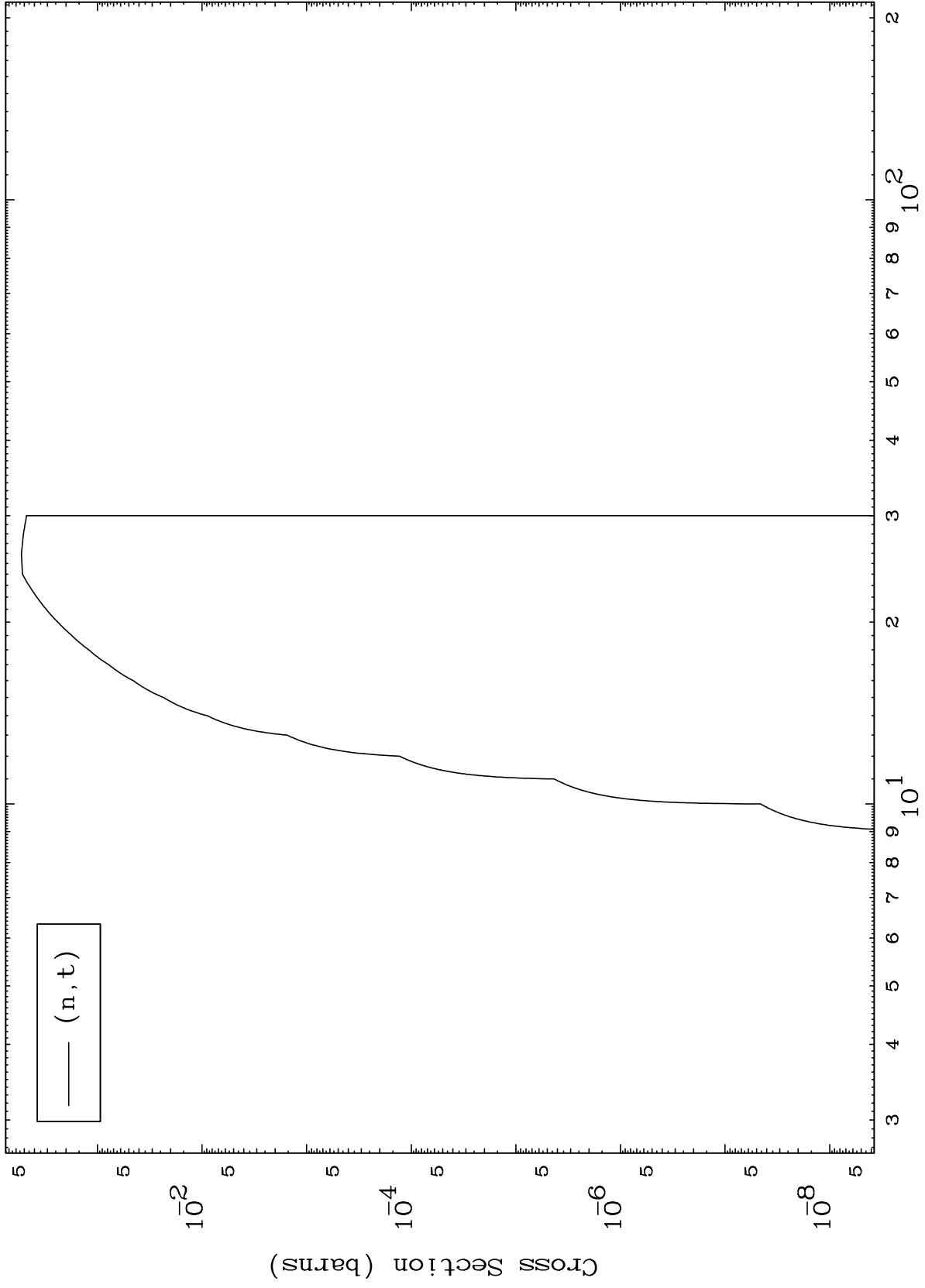
0 Kelvin Cross Sections



MAT 4720

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

47-Ag-105m

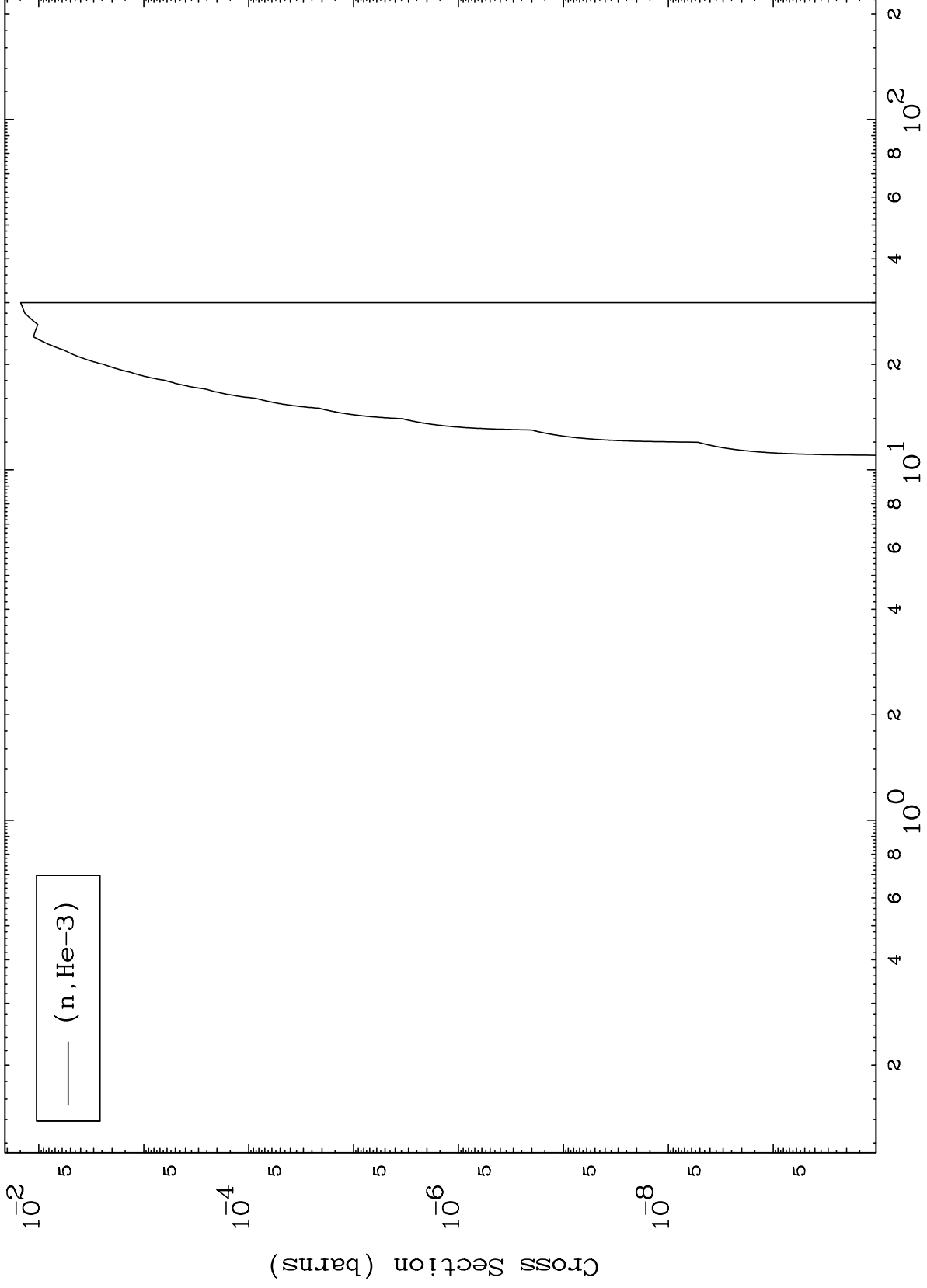


MAT 4720

(He-3, He3) Levels

47-Ag-105m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

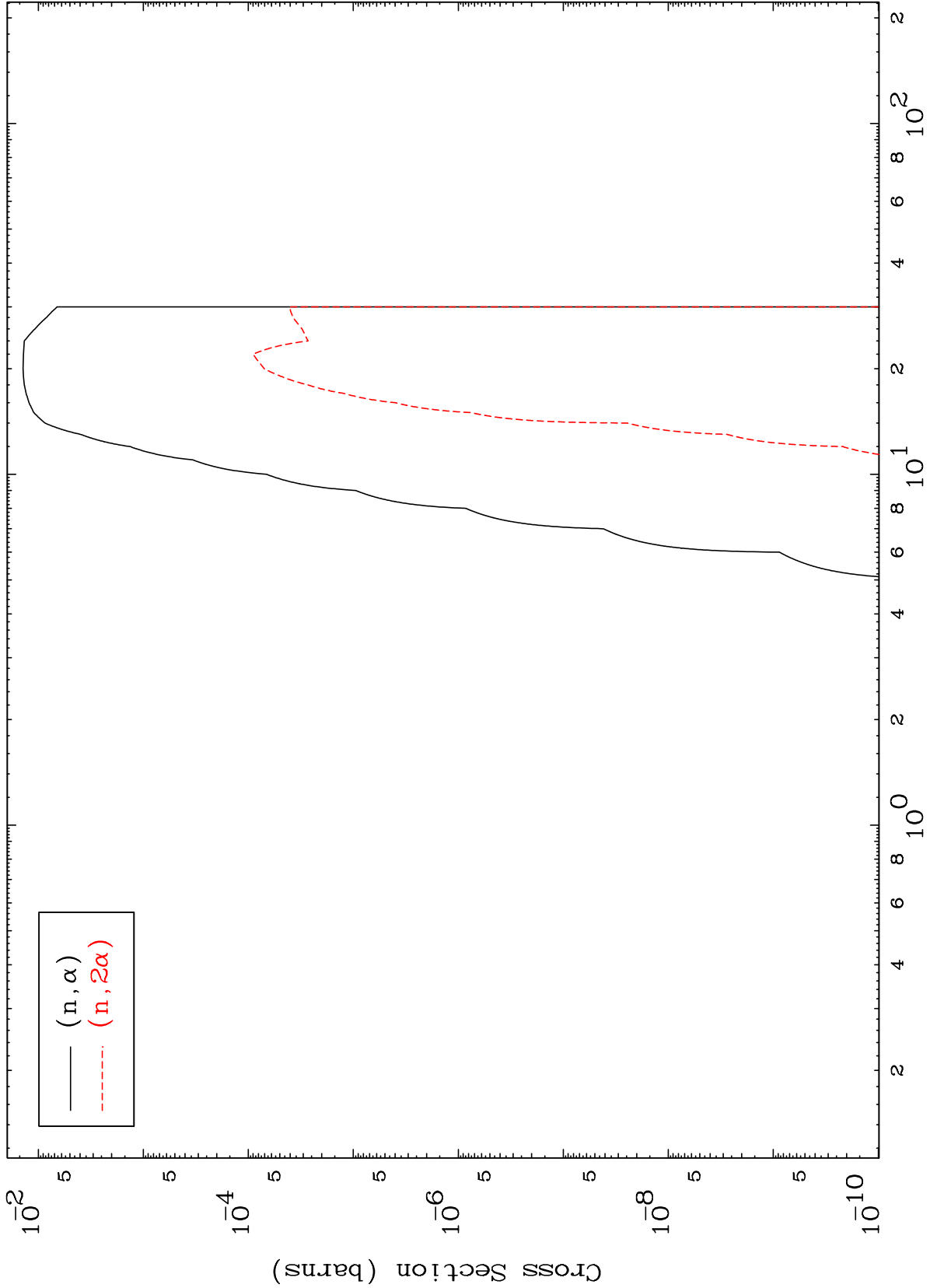
47-Ag-105m

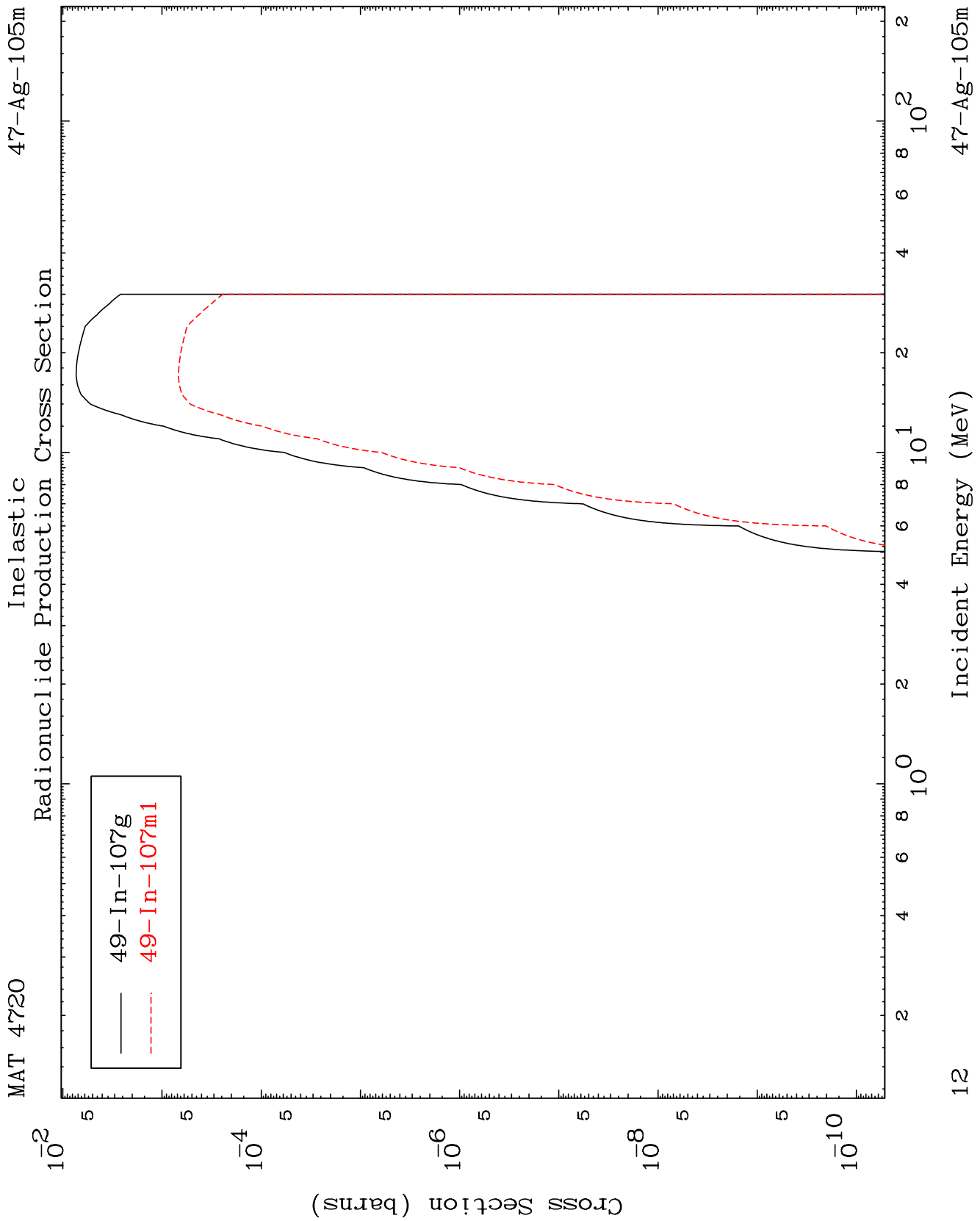
MAT 4720

(He-3,  $\alpha$ ) Levels

47-Ag-105m

0 Kelvin Cross Sections

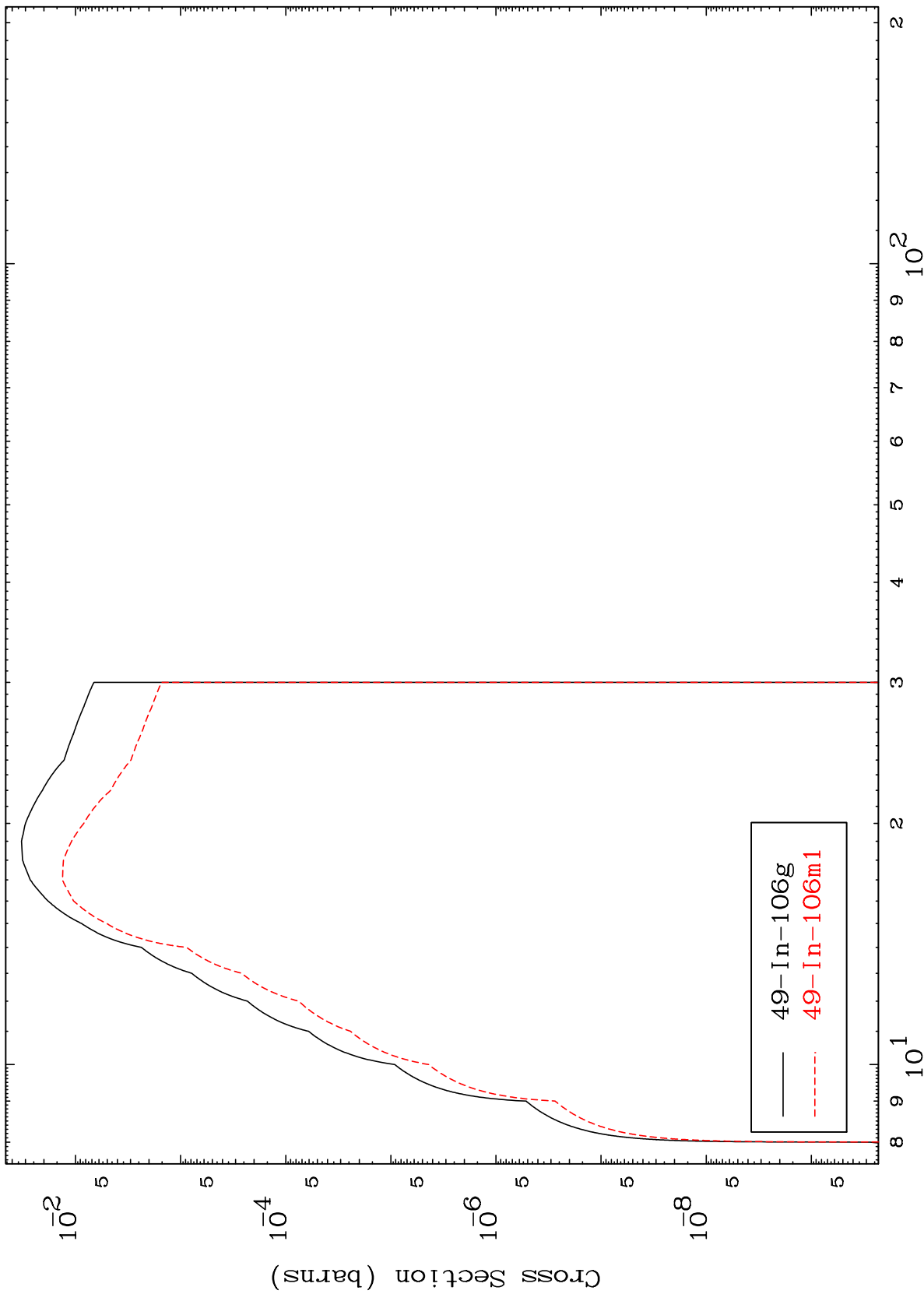




MAT 4720

47-Ag-105m

(n,2n)  
Radionuclide Production Cross Section



47-Ag-105m

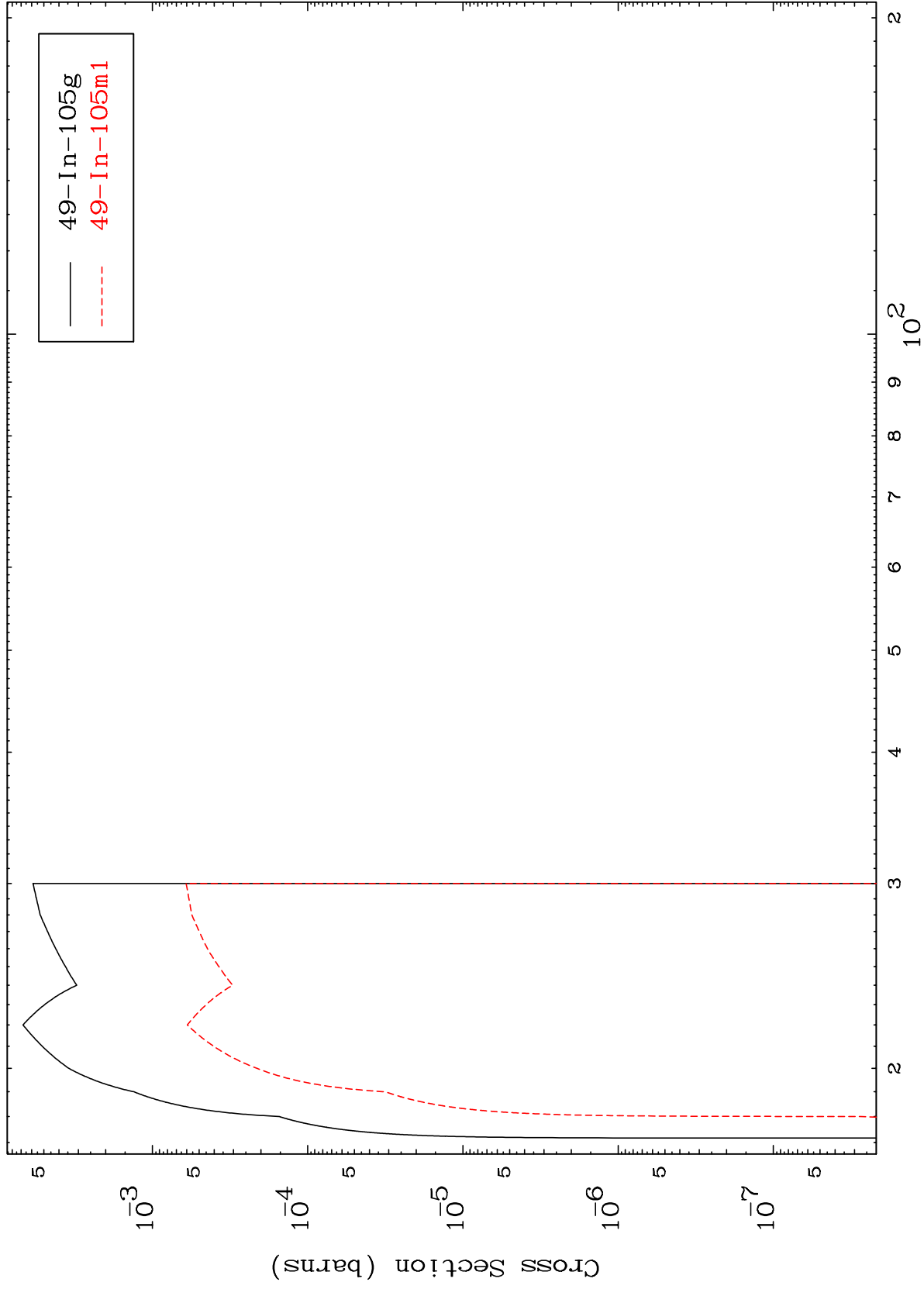
Incident Energy (MeV)

13

MAT 4720

47-Ag-105m

(n,3n)  
Radionuclide Production Cross Section



14

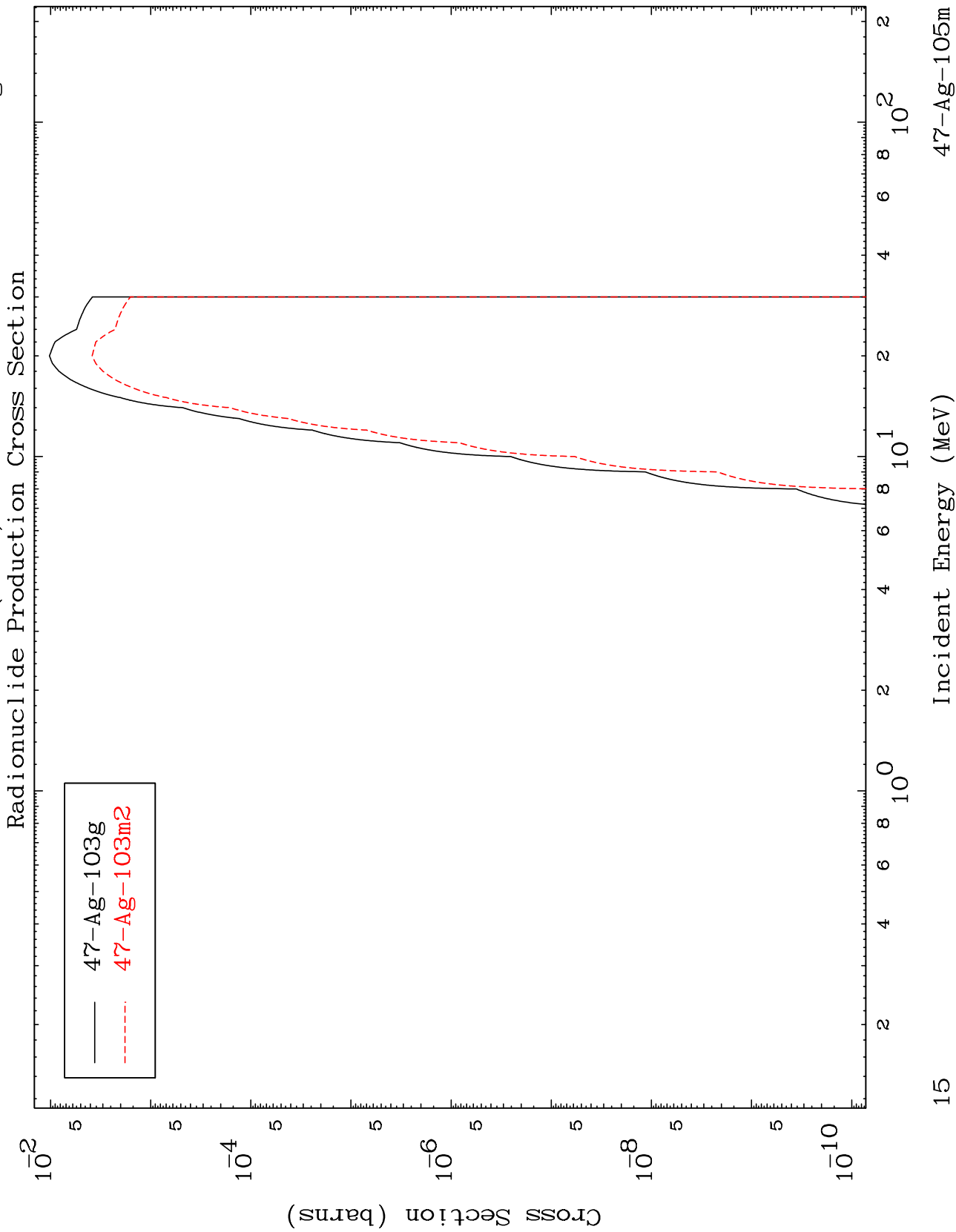
Incident Energy (MeV)

47-Ag-105m

MAT 4720

(n,n')  $\alpha$

47-Ag-105m

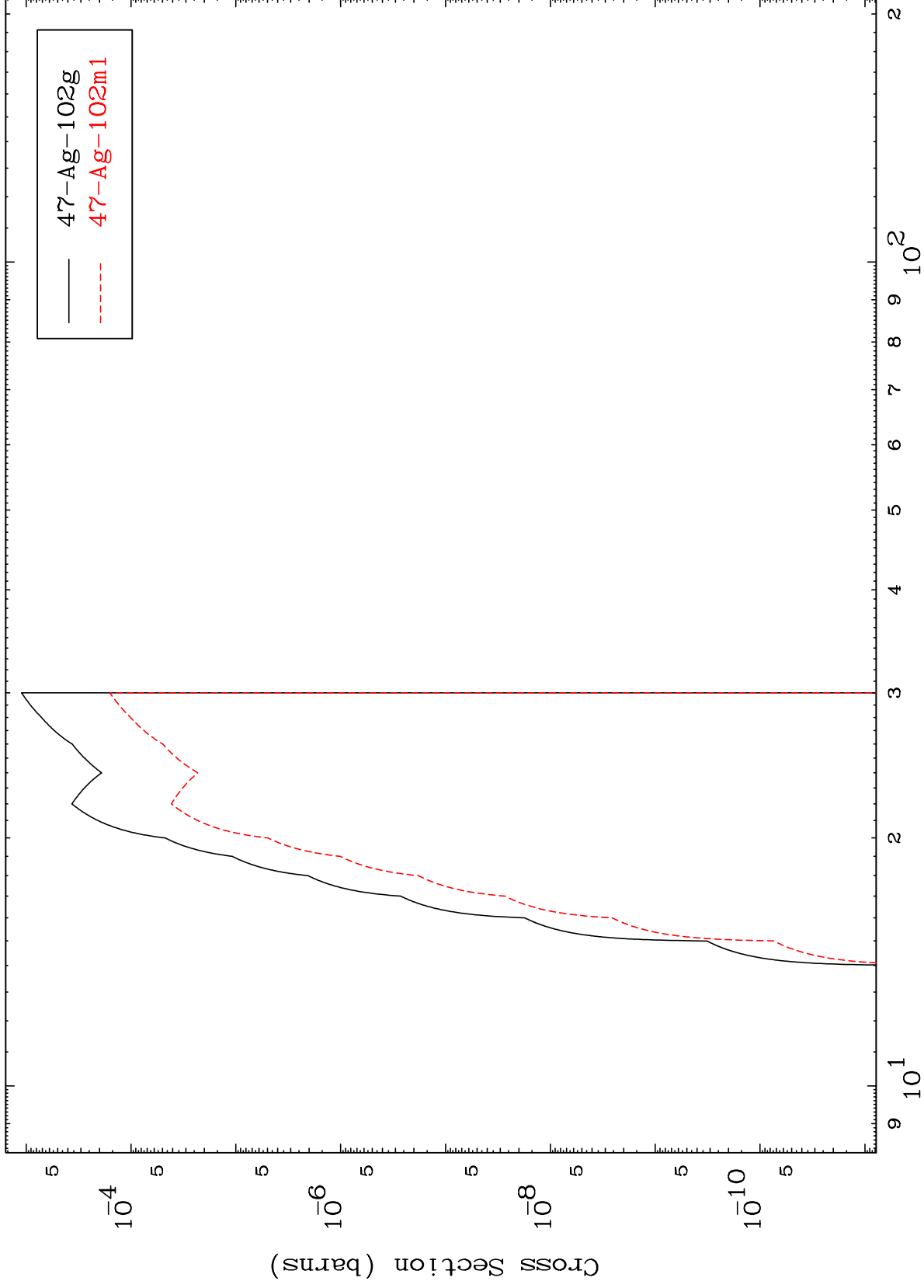


MAT 4720

(n,2n)  $\alpha$

47-Ag-105m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

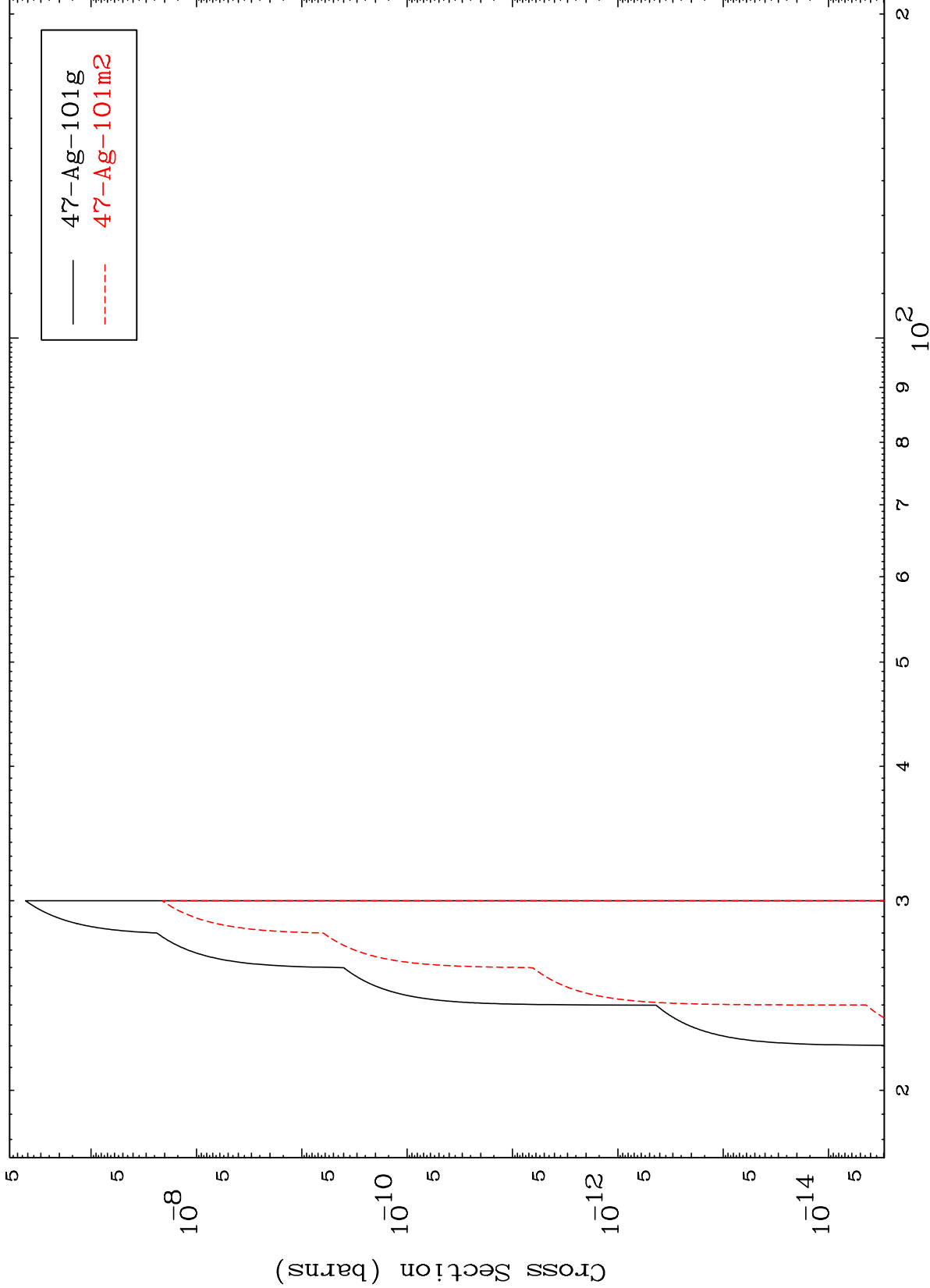
47-Ag-105m

MAT 4720

(n,3n)  $\alpha$

47-Ag-105m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

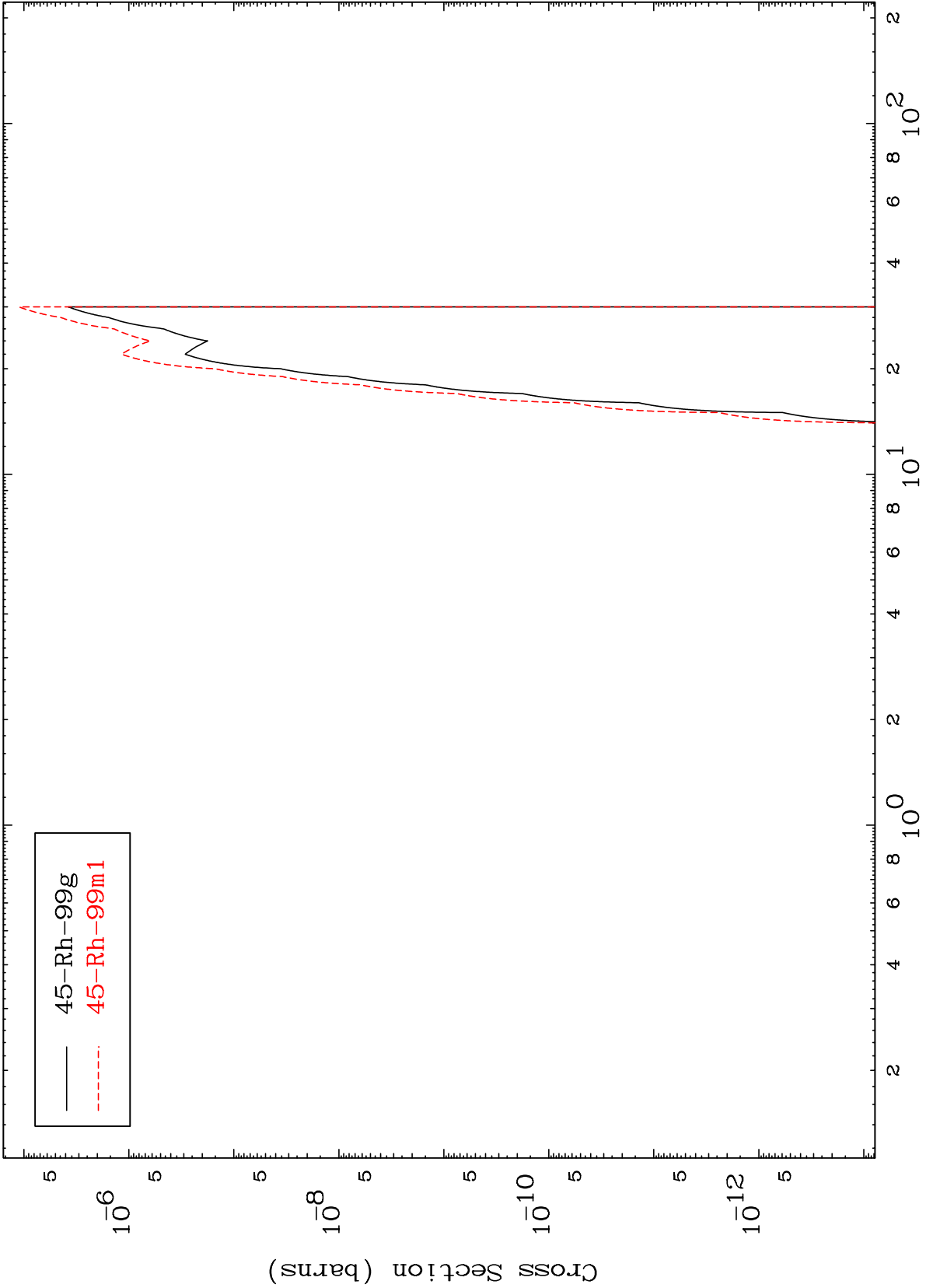
47-Ag-105m

MAT 4720

(n,n') 2 $\alpha$

47-Ag-105m

Radionuclide Production Cross Section

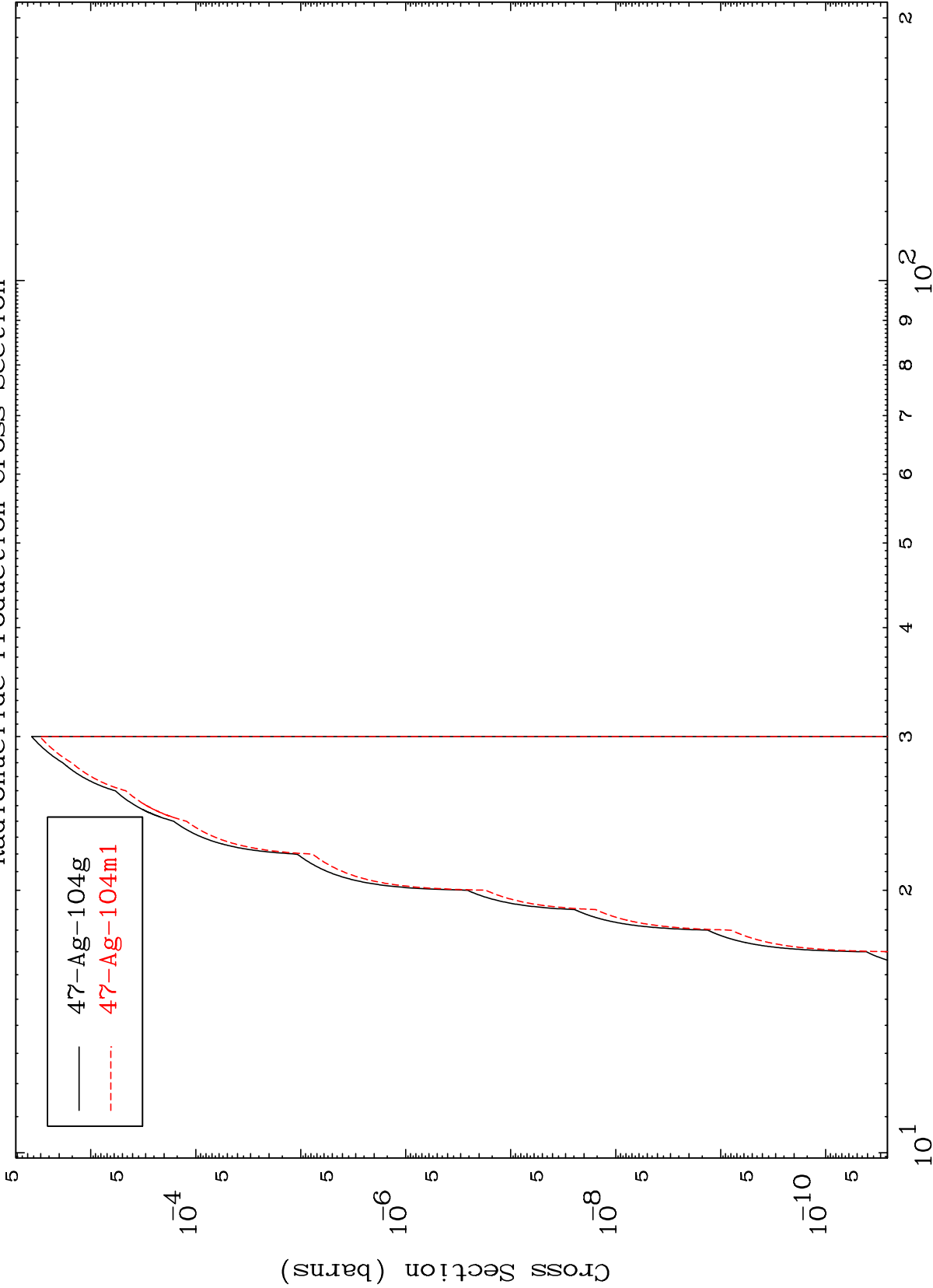


MAT 4720

(n,n') He-3

47-Ag-105m

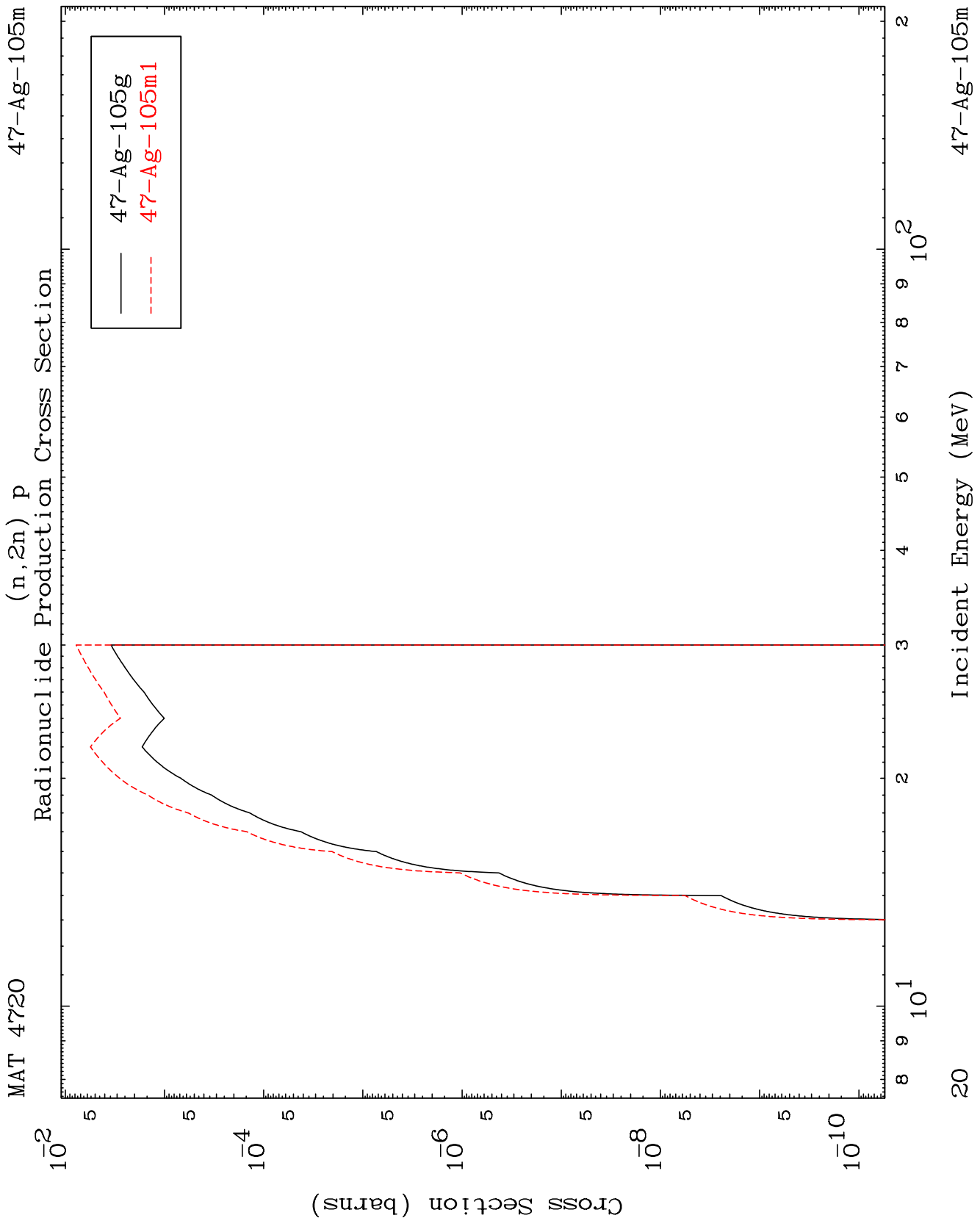
Radionuclide Production Cross Section



19

Incident Energy (MeV)

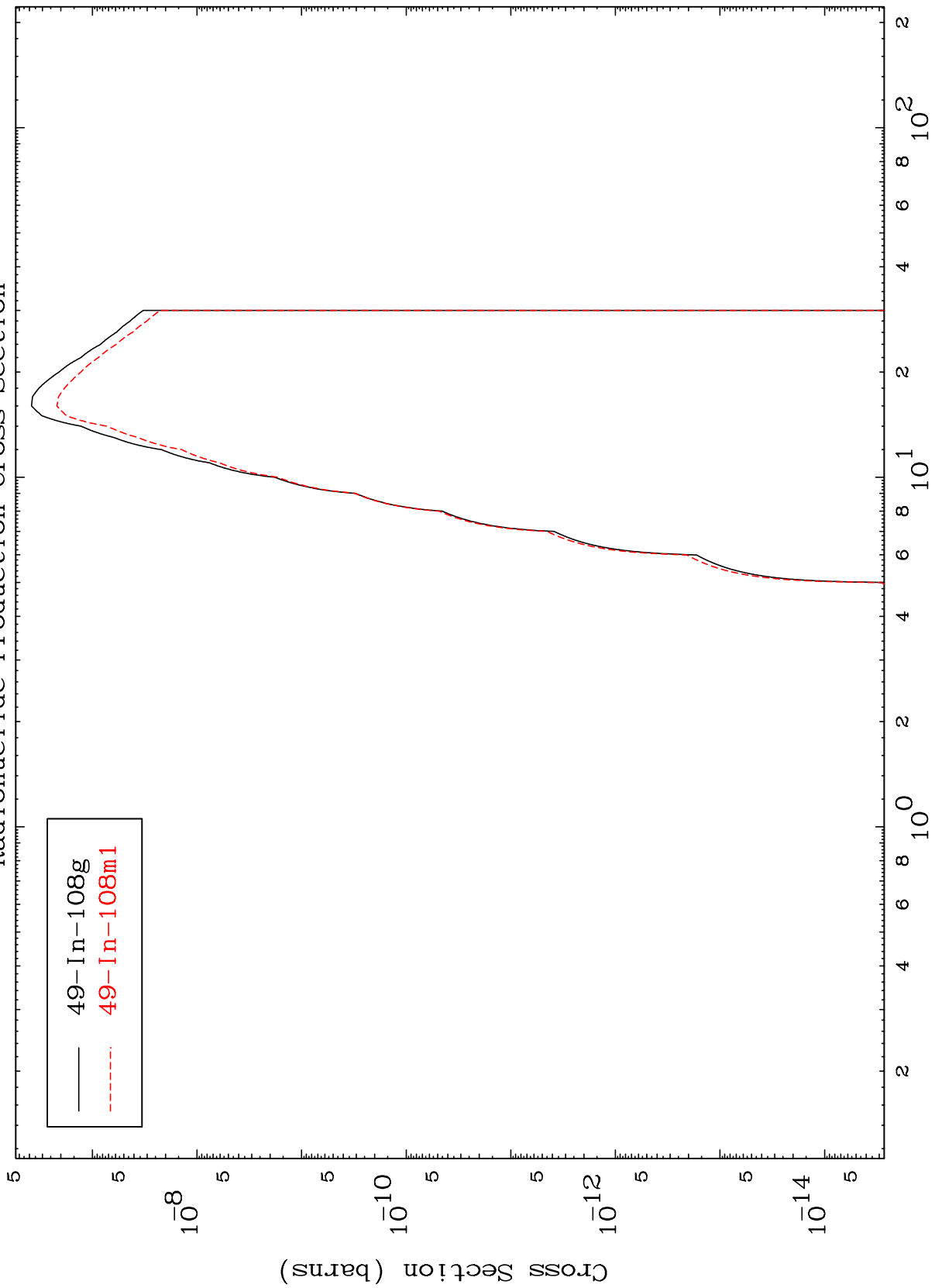
47-Ag-105m



MAT 4720

47-Ag-105m

Radionuclide Production Cross Section



— 49-In-108g  
- - - 49-In-108m1

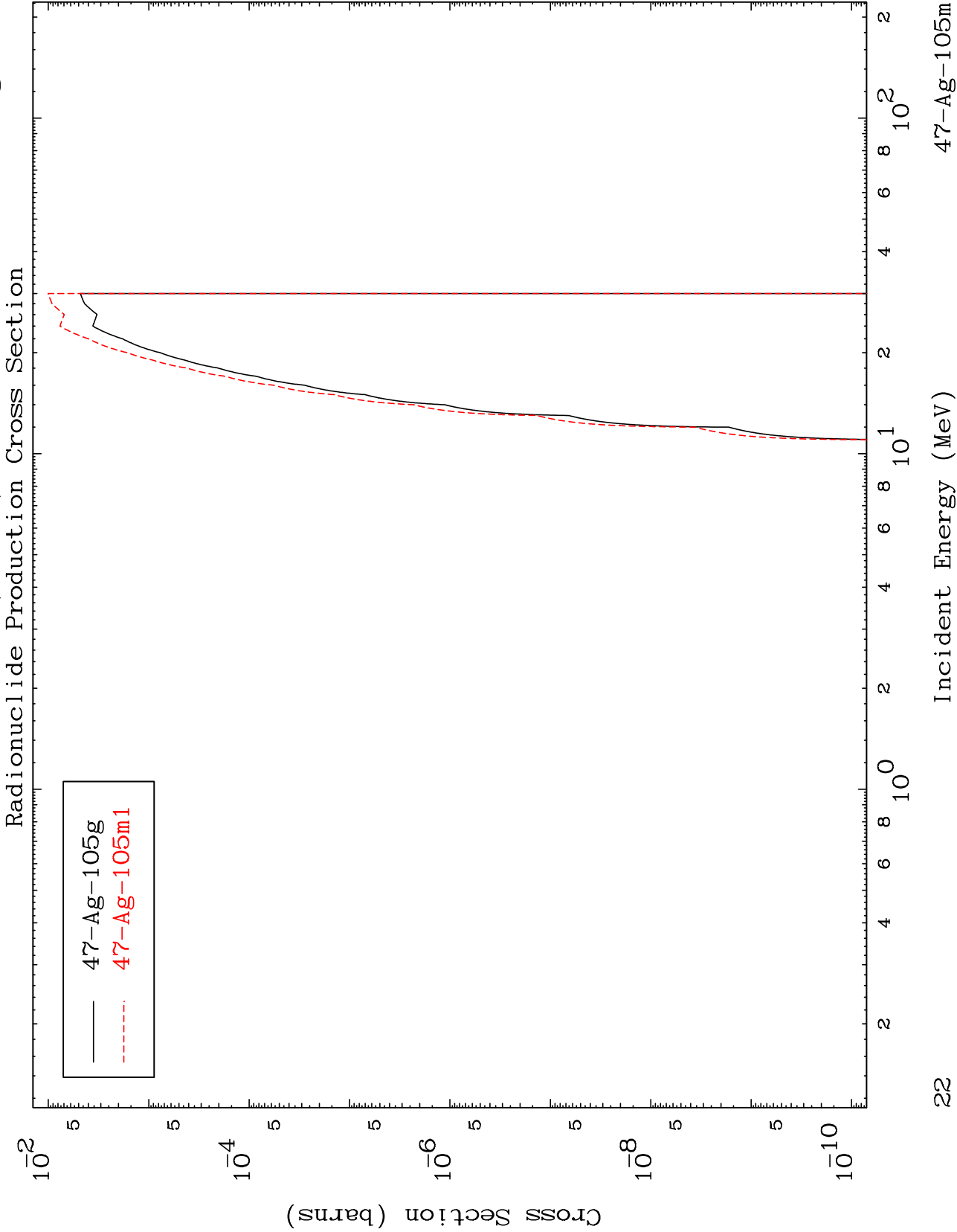
47-Ag-105m

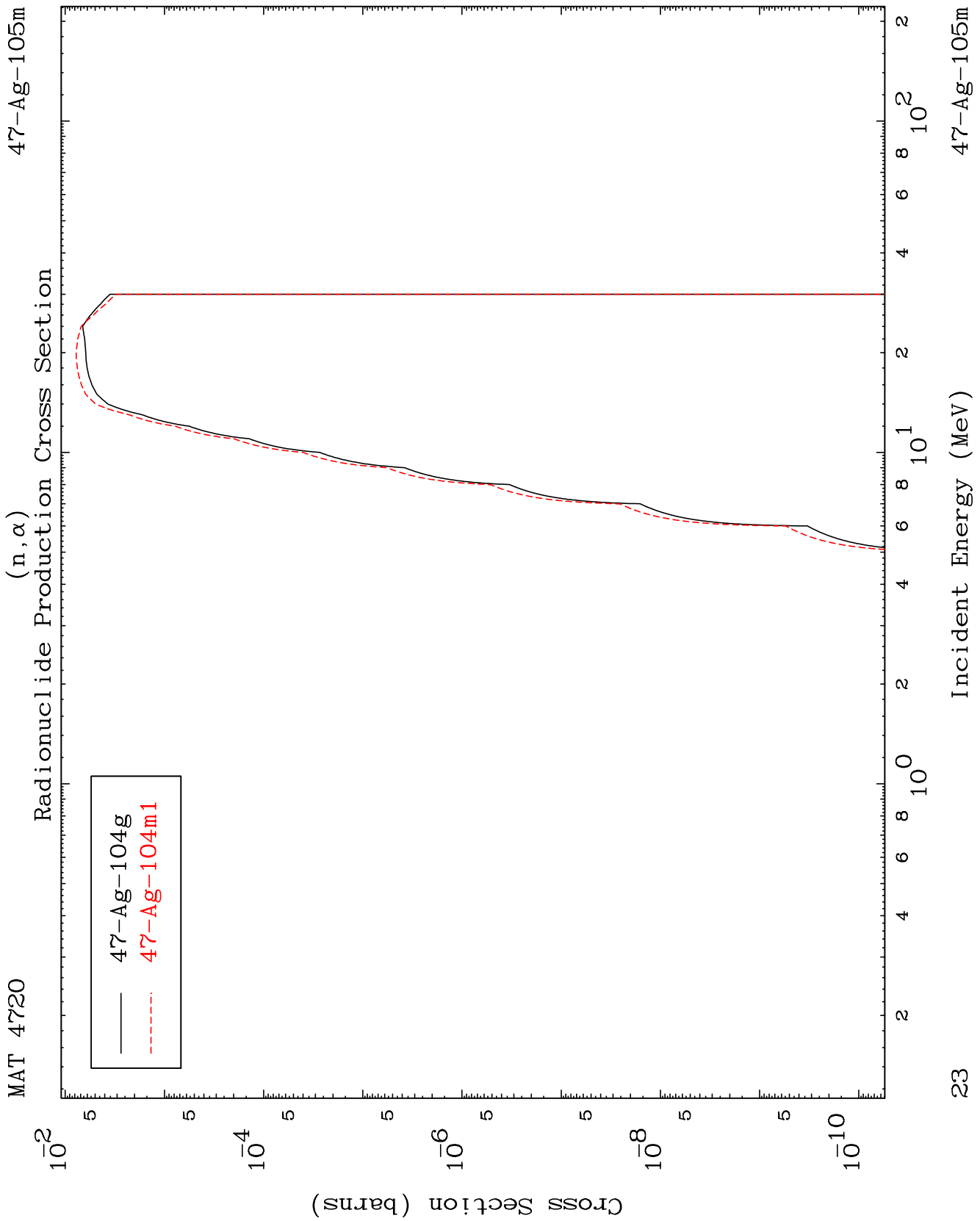
Incident Energy (MeV)

MAT 4720

(n,He-3)

47-Ag-105m



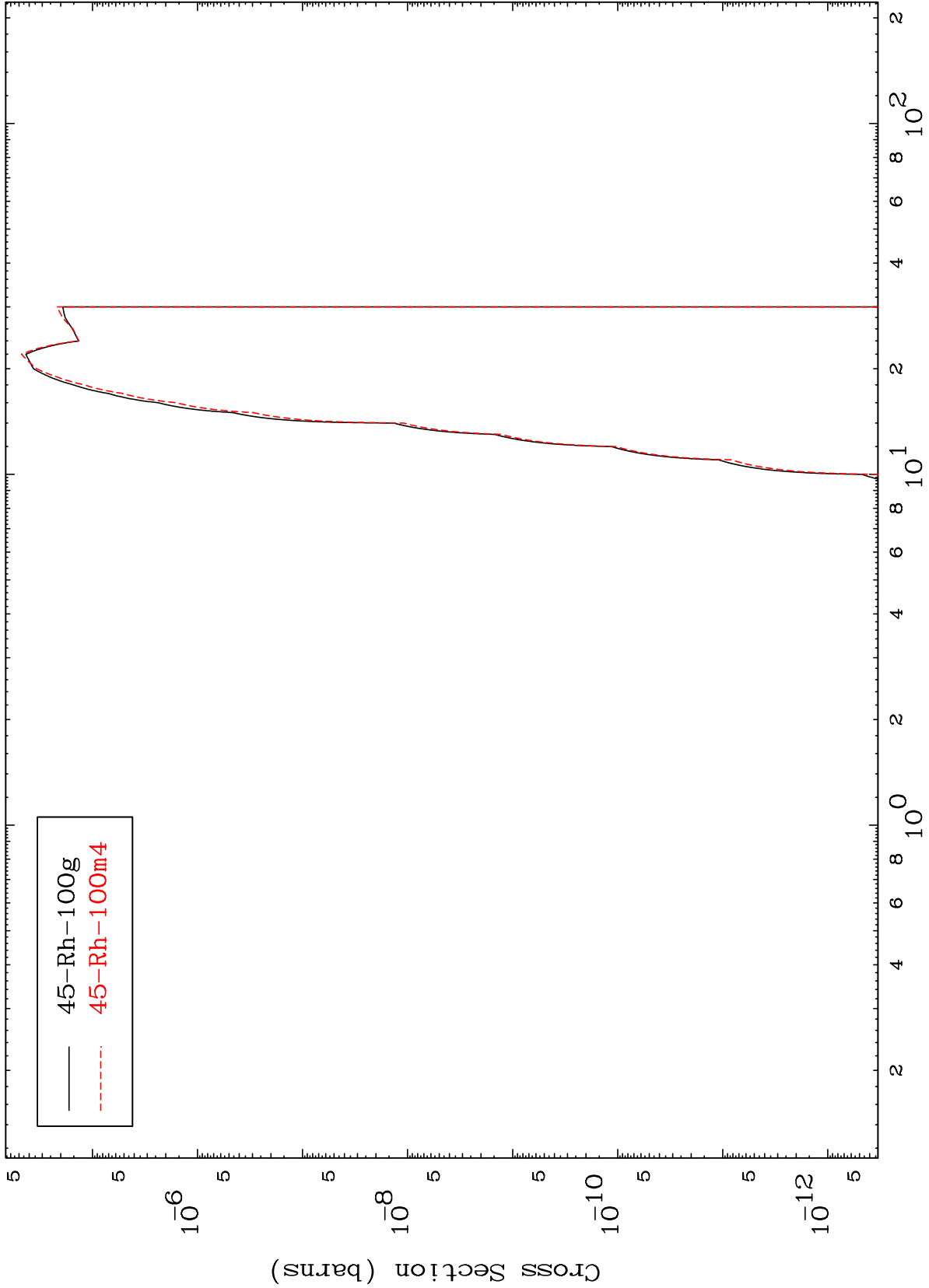


MAT 4720

(n,2α)

47-Ag-105m

Radionuclide Production Cross Section



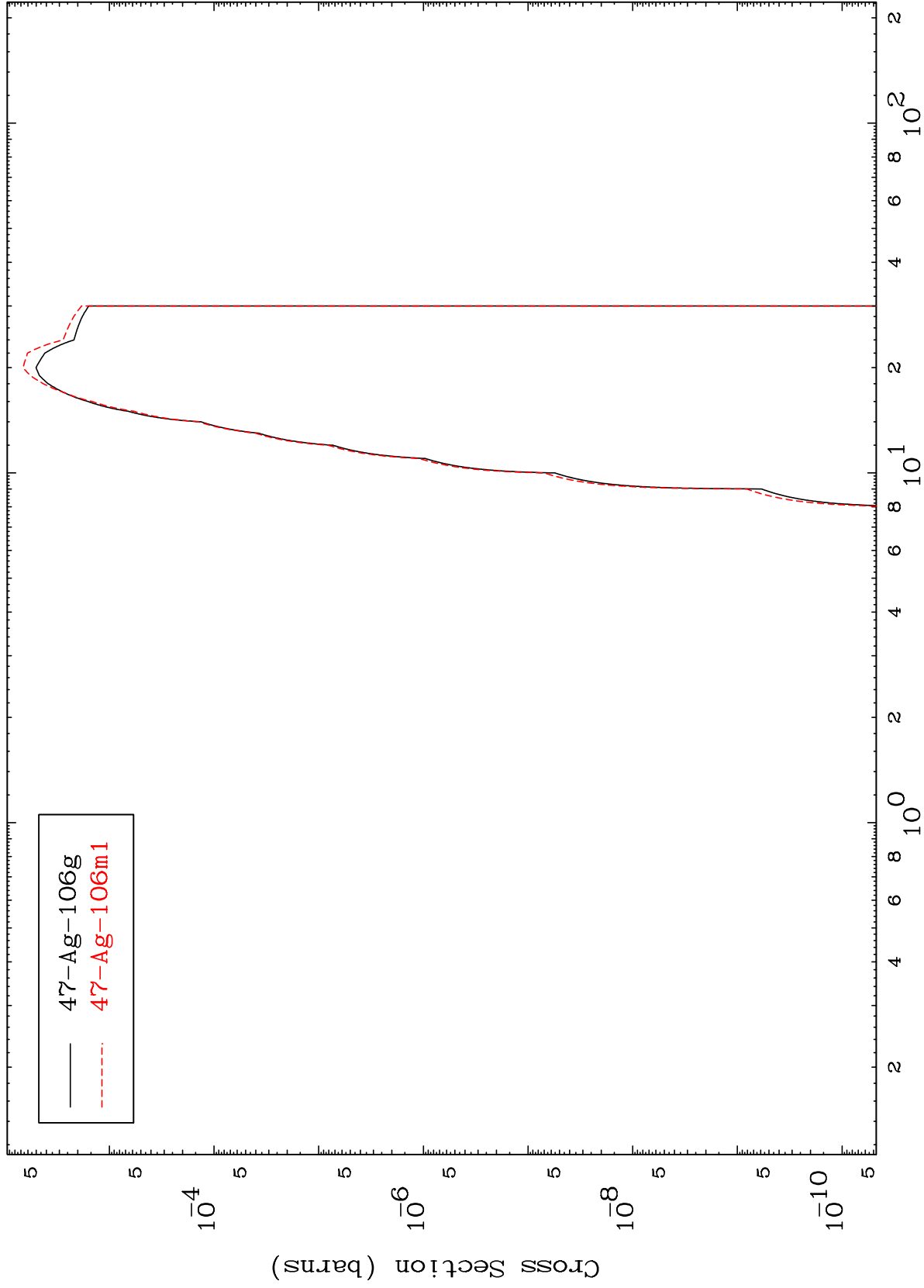
— 45-Rh-100g  
- - - 45-Rh-100m4

MAT 4720

(n,2p)

47-Ag-105m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

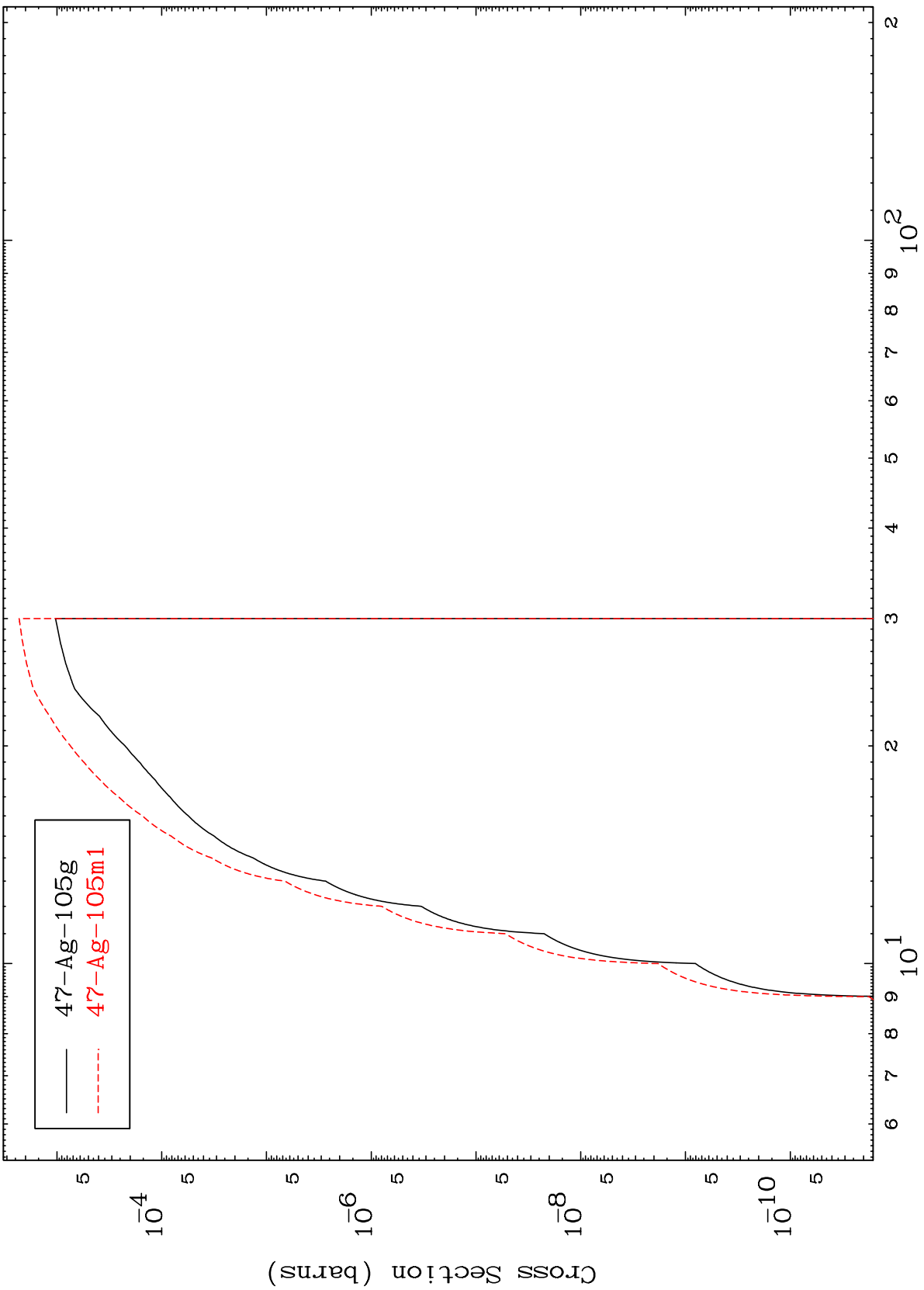
47-Ag-105m

MAT 4720

(n,p) d

47-Ag-105m

Radionuclide Production Cross Section



47-Ag-105g  
47-Ag-105m1

26

Incident Energy (MeV)

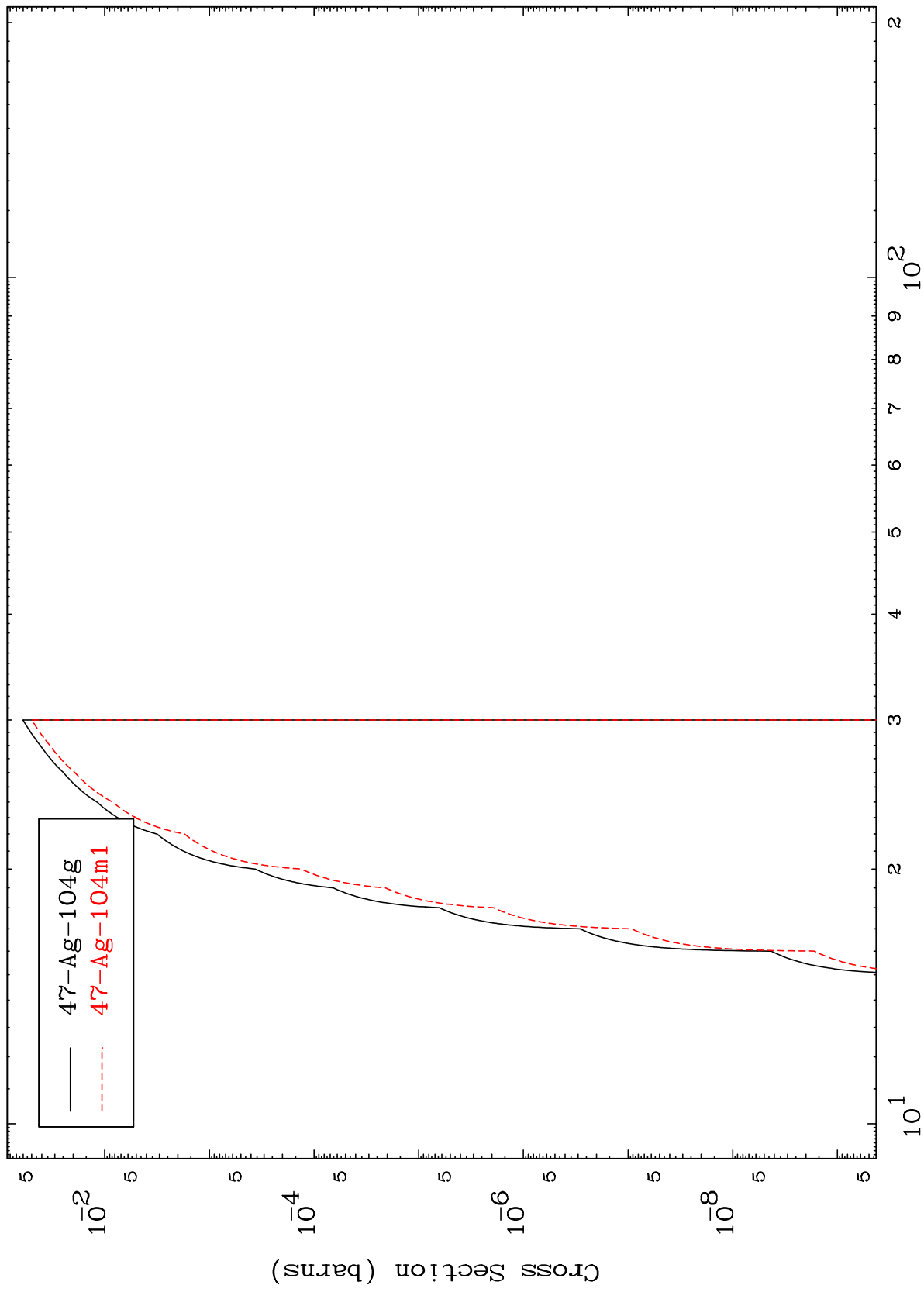
47-Ag-105m

MAT 4720

(n,p) t

47-Ag-105m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-105m