

Program EVALPLOT  
(Version 2021-1)

by

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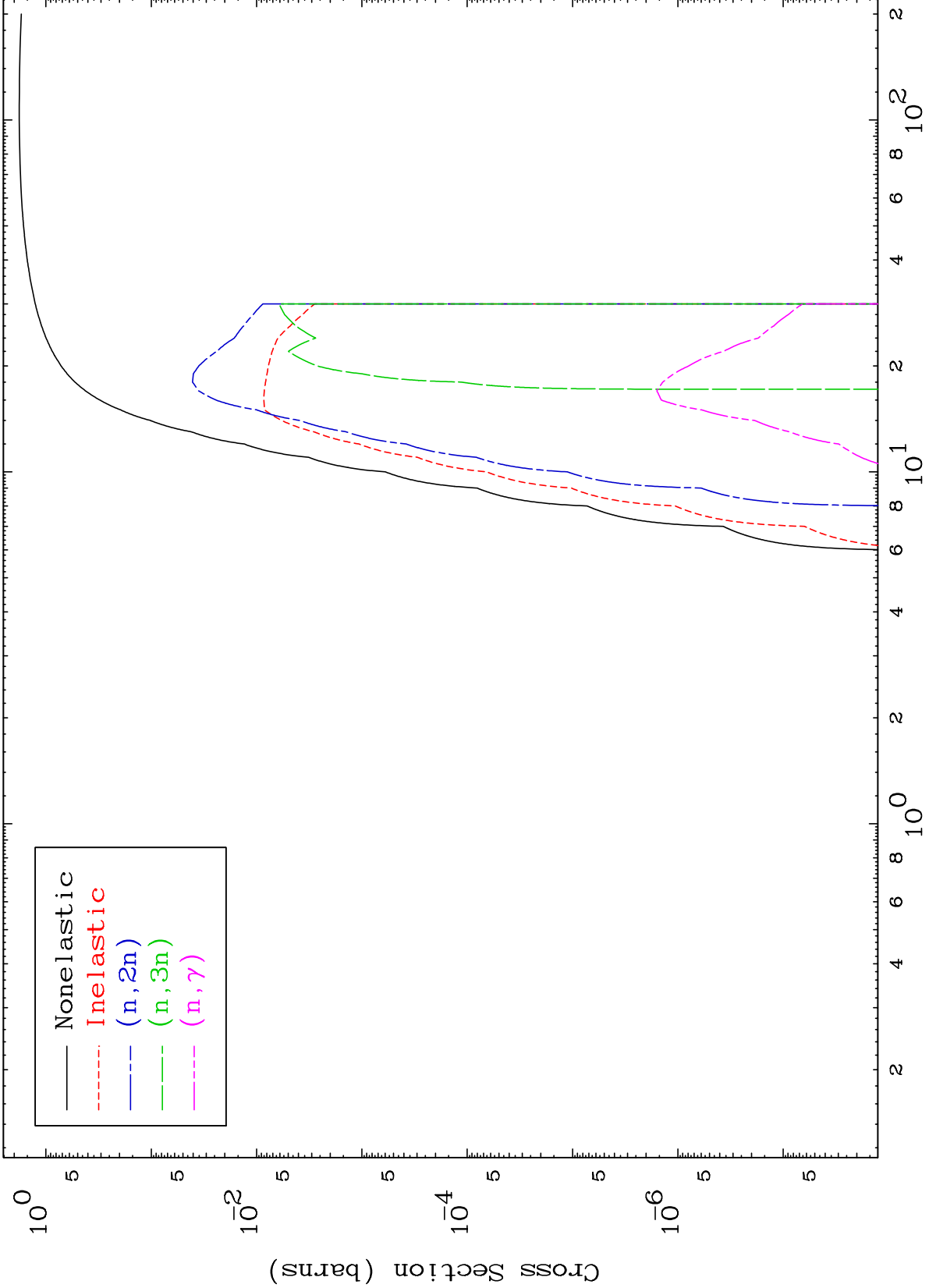
Press Mouse Button to Start

MAT 4720

He-3 Major

47-Ag-105m

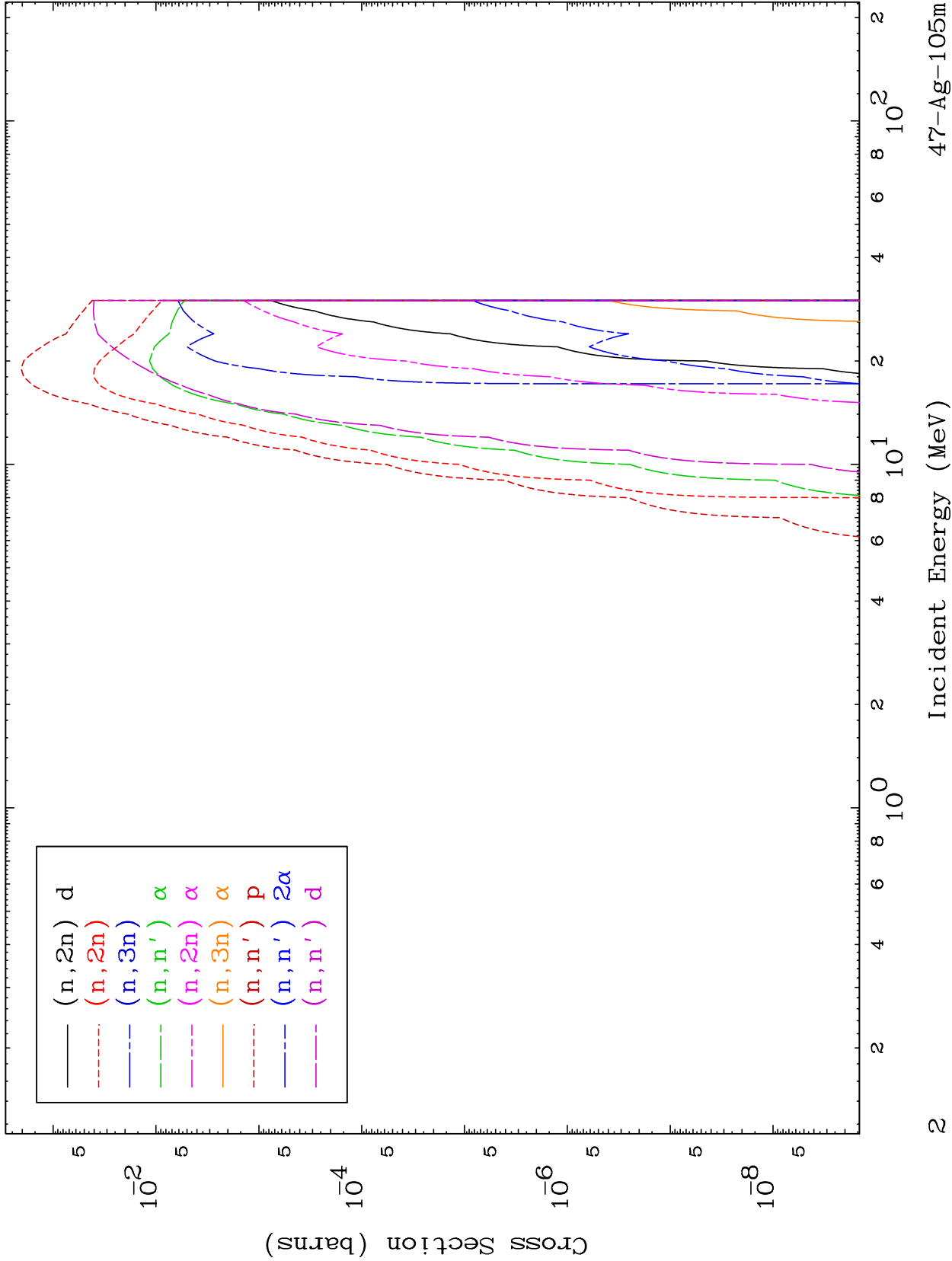
0 Kelvin Cross Sections



MAT 4720

He-3 Neutron Absorption  
0 Kelvin Cross Sections

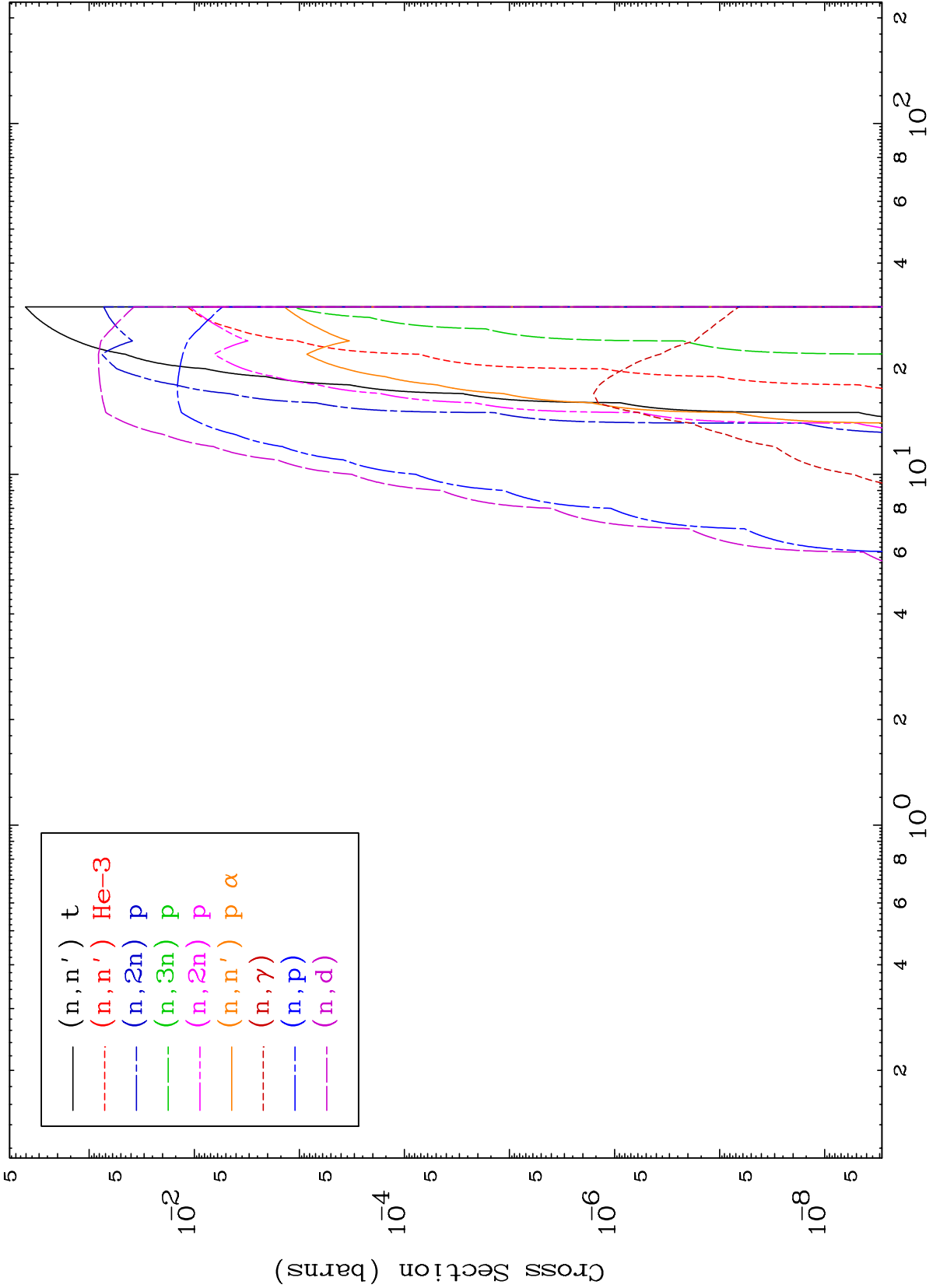
47-Ag-105m



MAT 4720

He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-105m



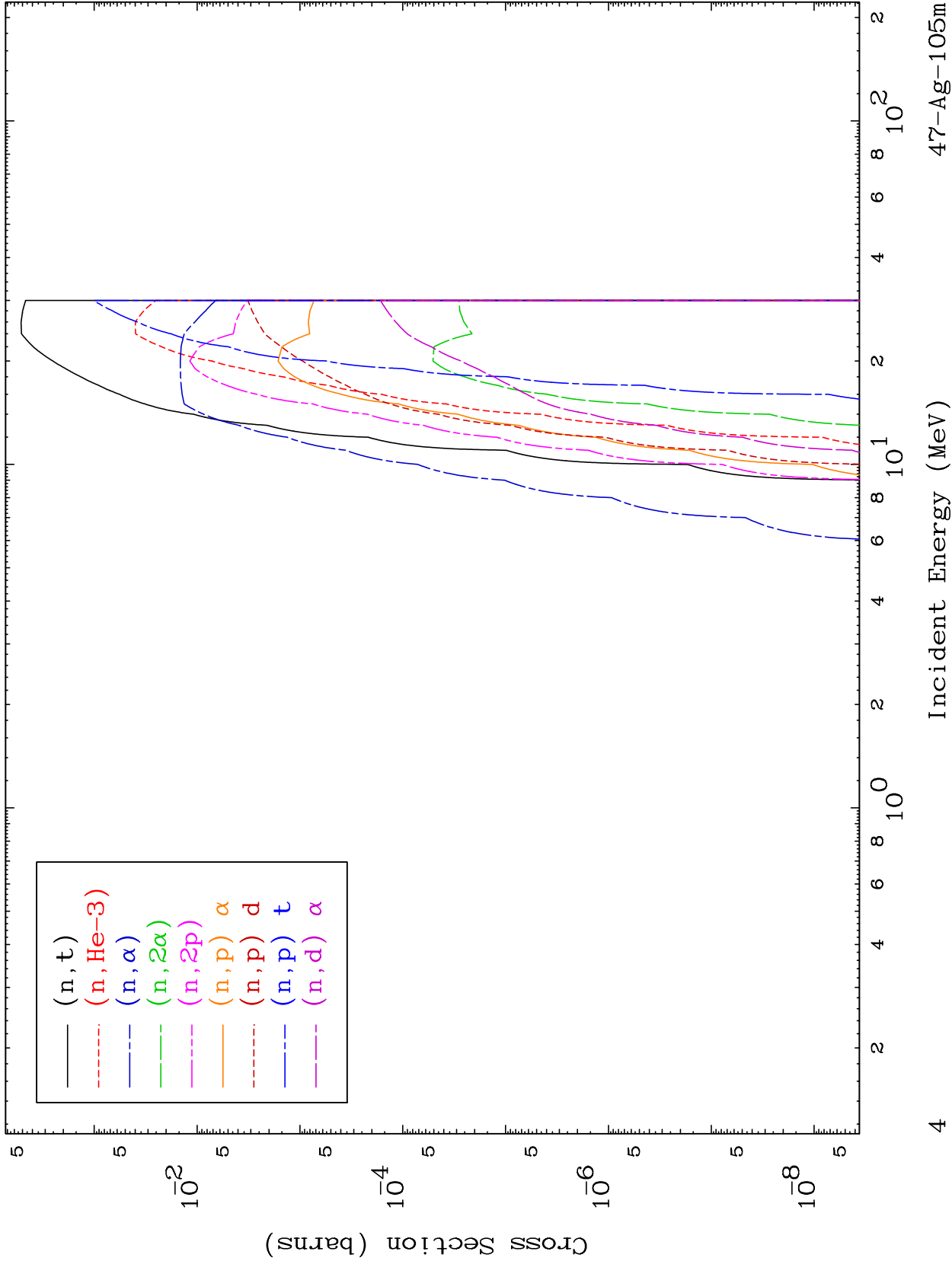
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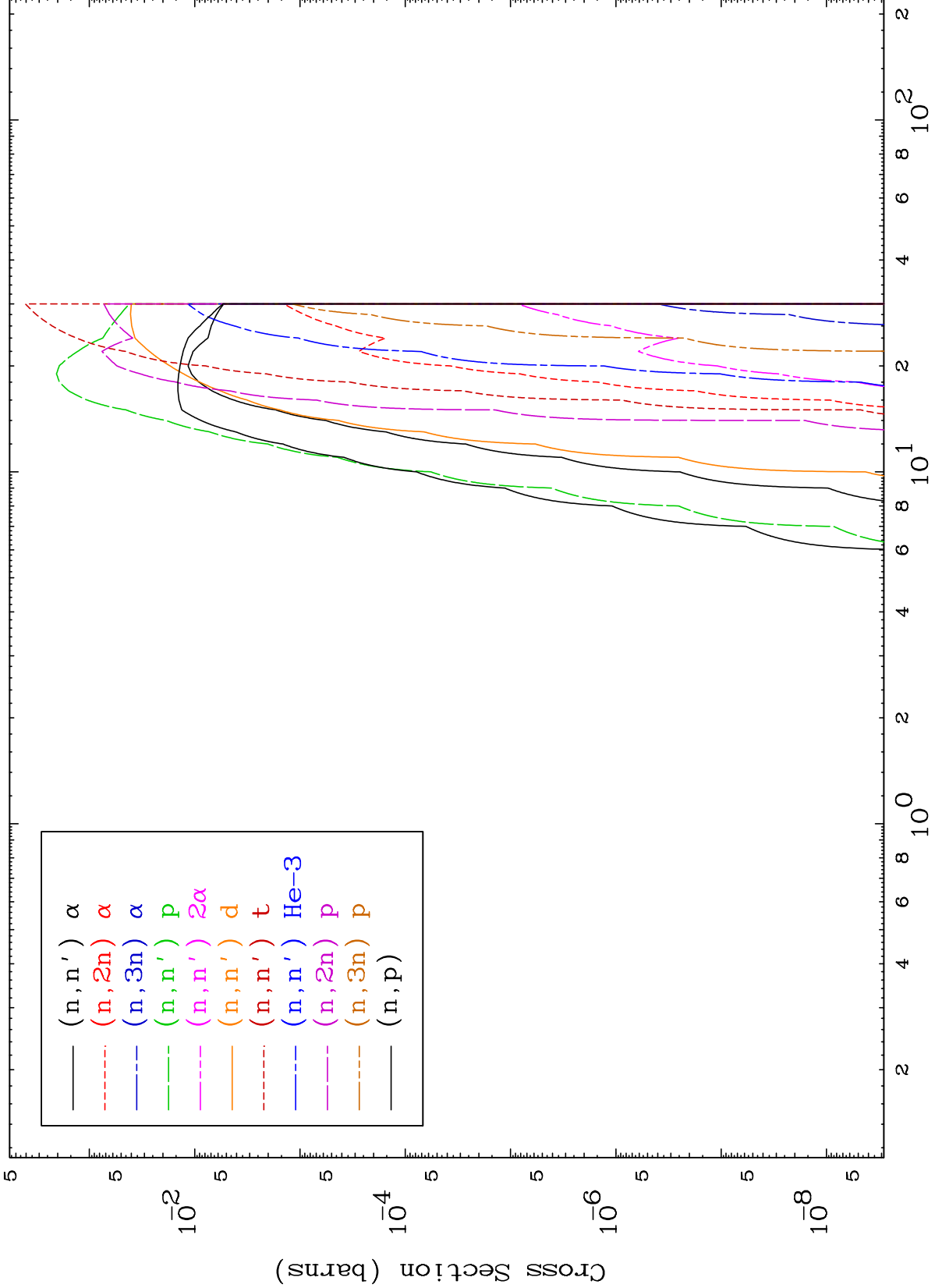
Incident Energy (MeV)

MAT 4720

He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-105m

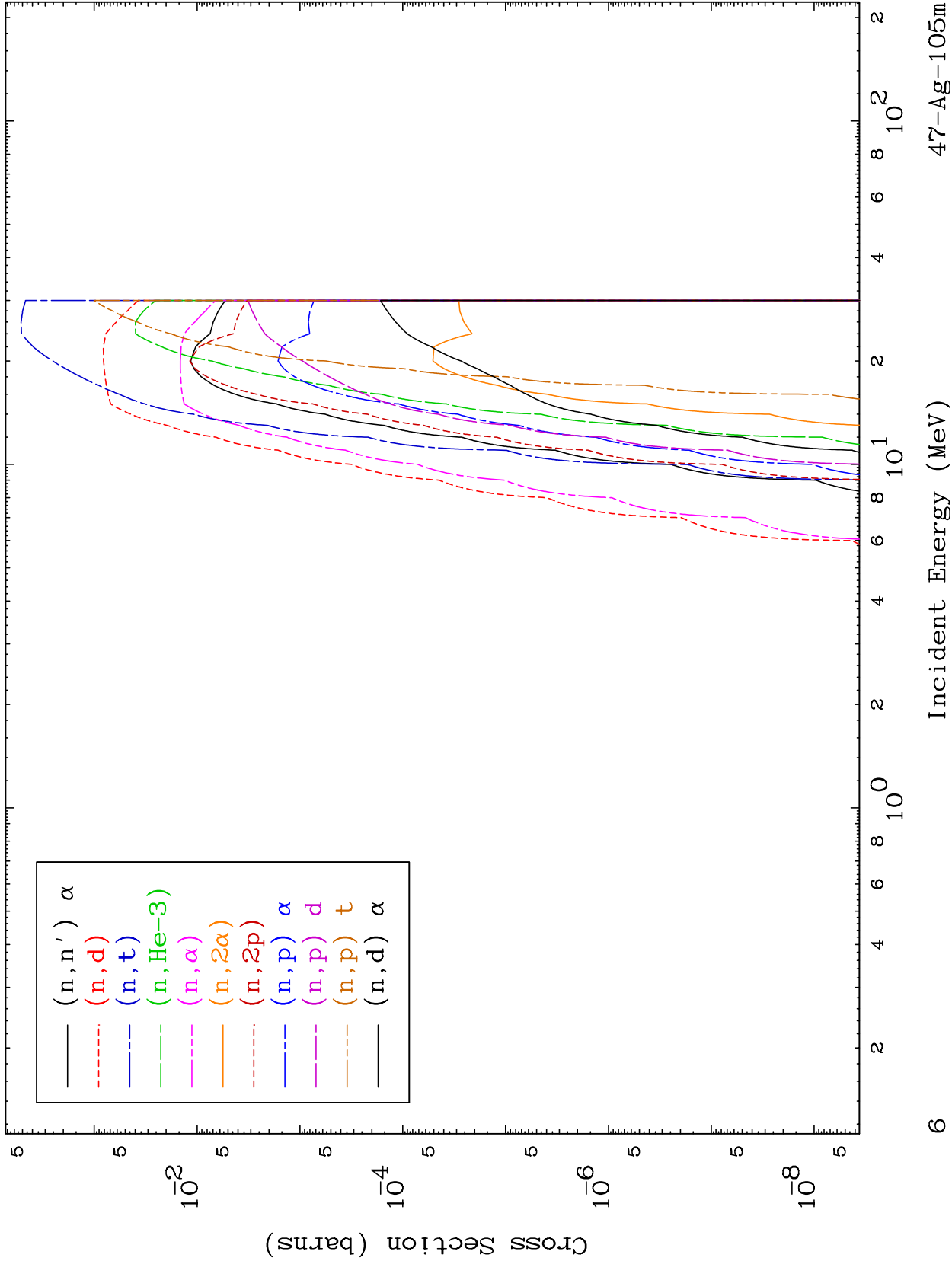




MAT 4720

He-3 Charged Particle  
0 Kelvin Cross Sections

47-Ag-105m

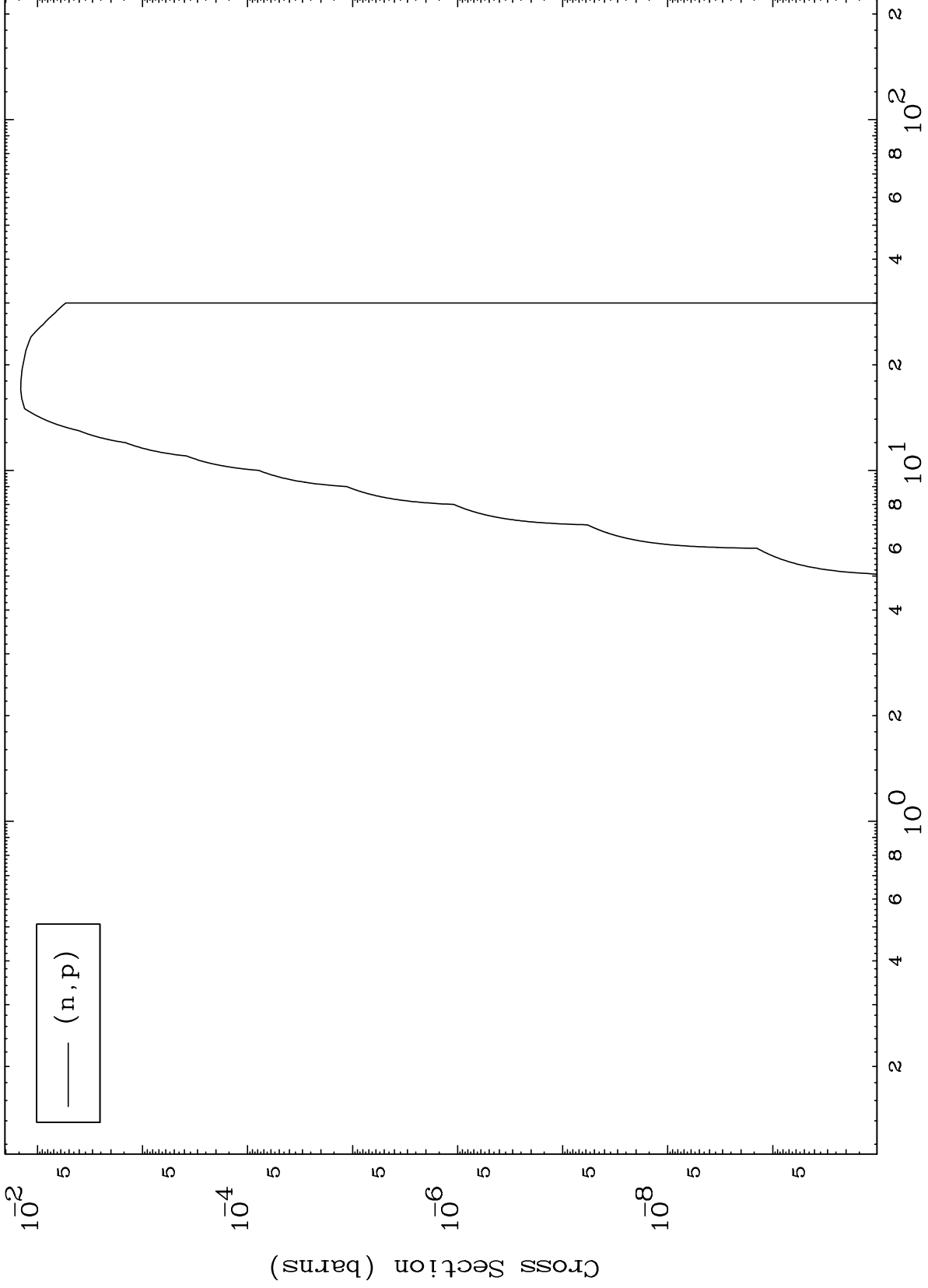


MAT 4720

(He-3,p) Levels

47-Ag-105m

0 Kelvin Cross Sections

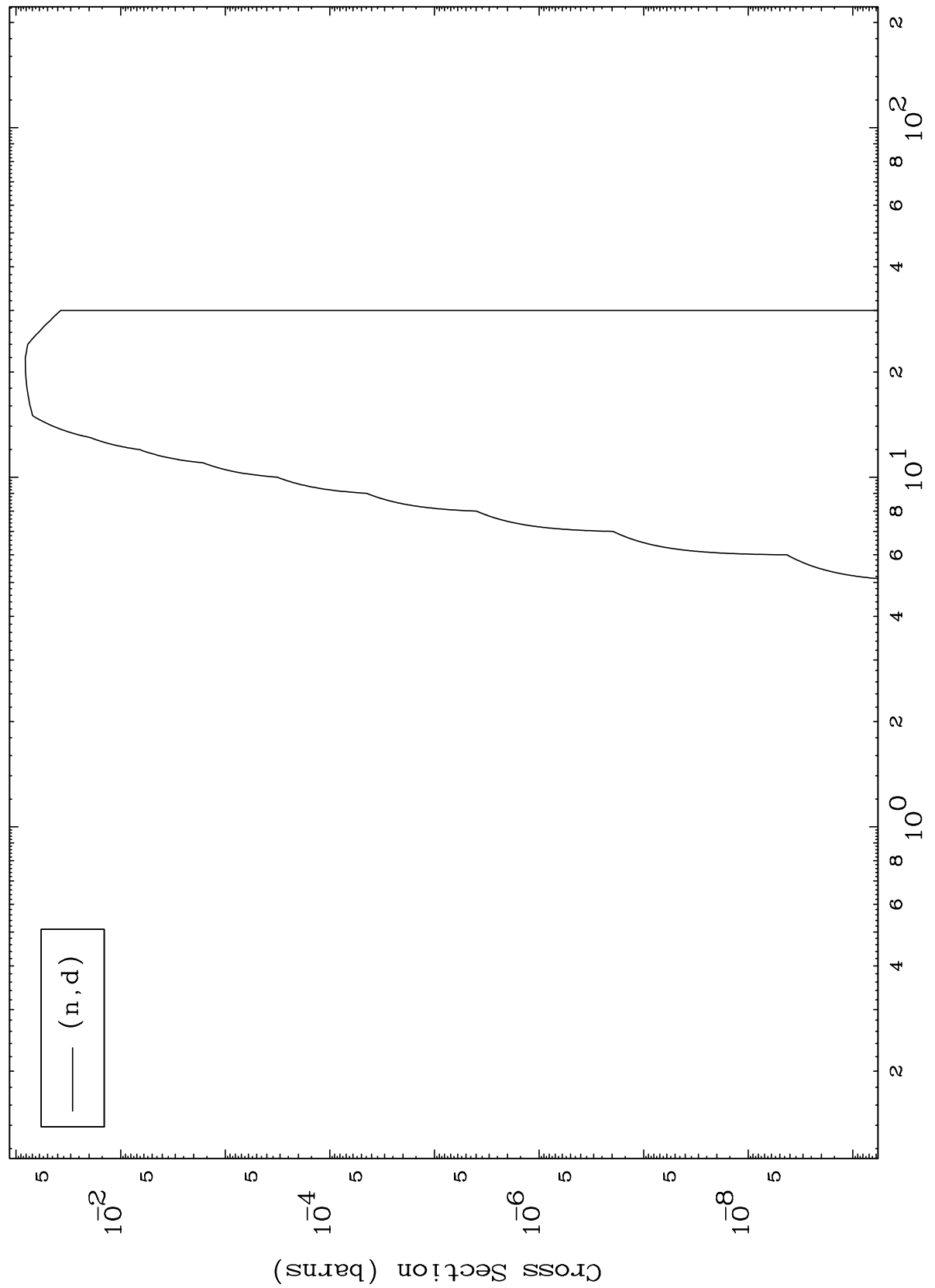


MAT 4720

(He-3,d) Levels

47-Ag-105m

0 Kelvin Cross Sections

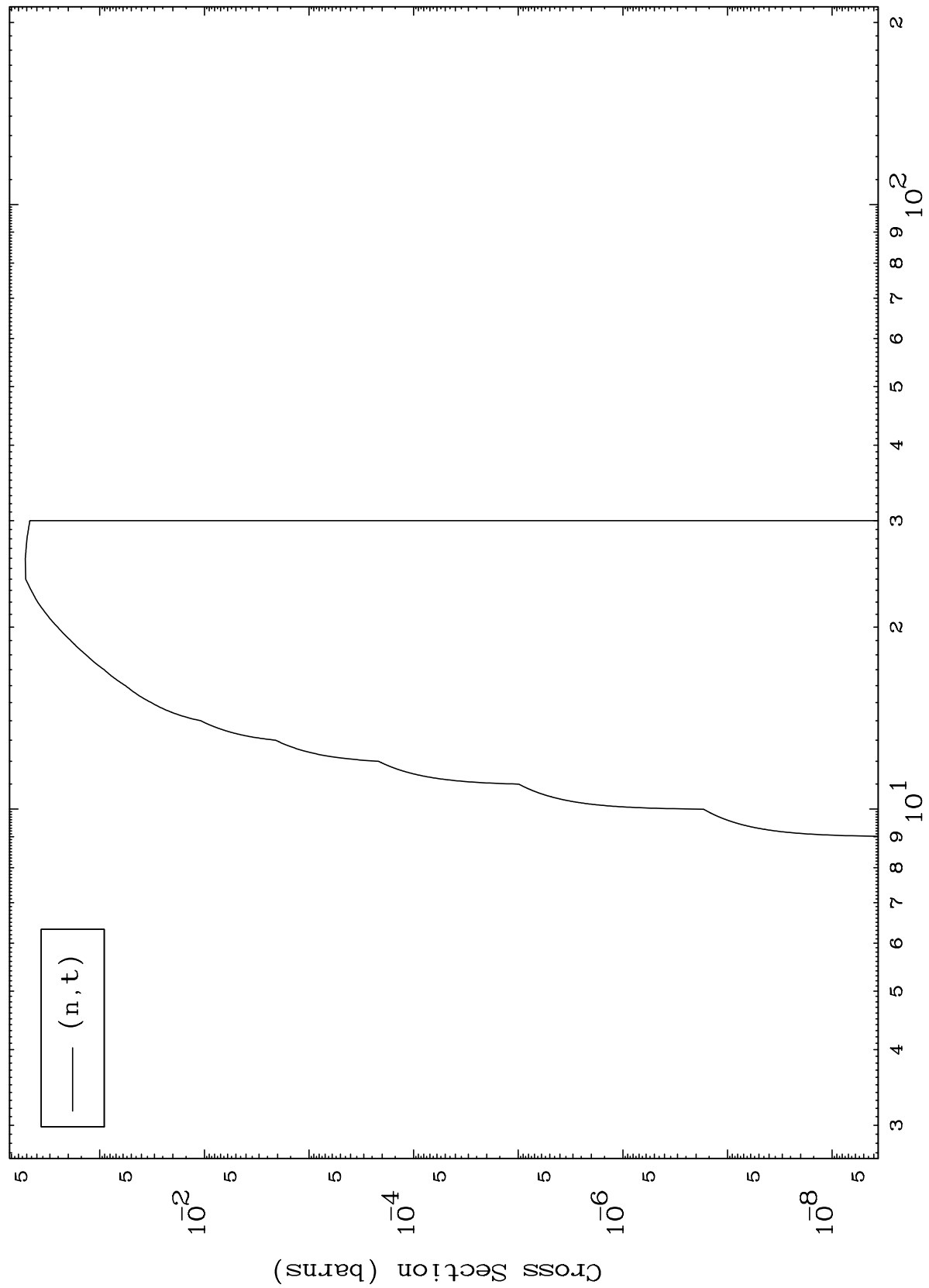


MAT 4720

(He-3,t) Levels

47-Ag-105m

0 Kelvin Cross Sections



(n,t)

9

Incident Energy (MeV)

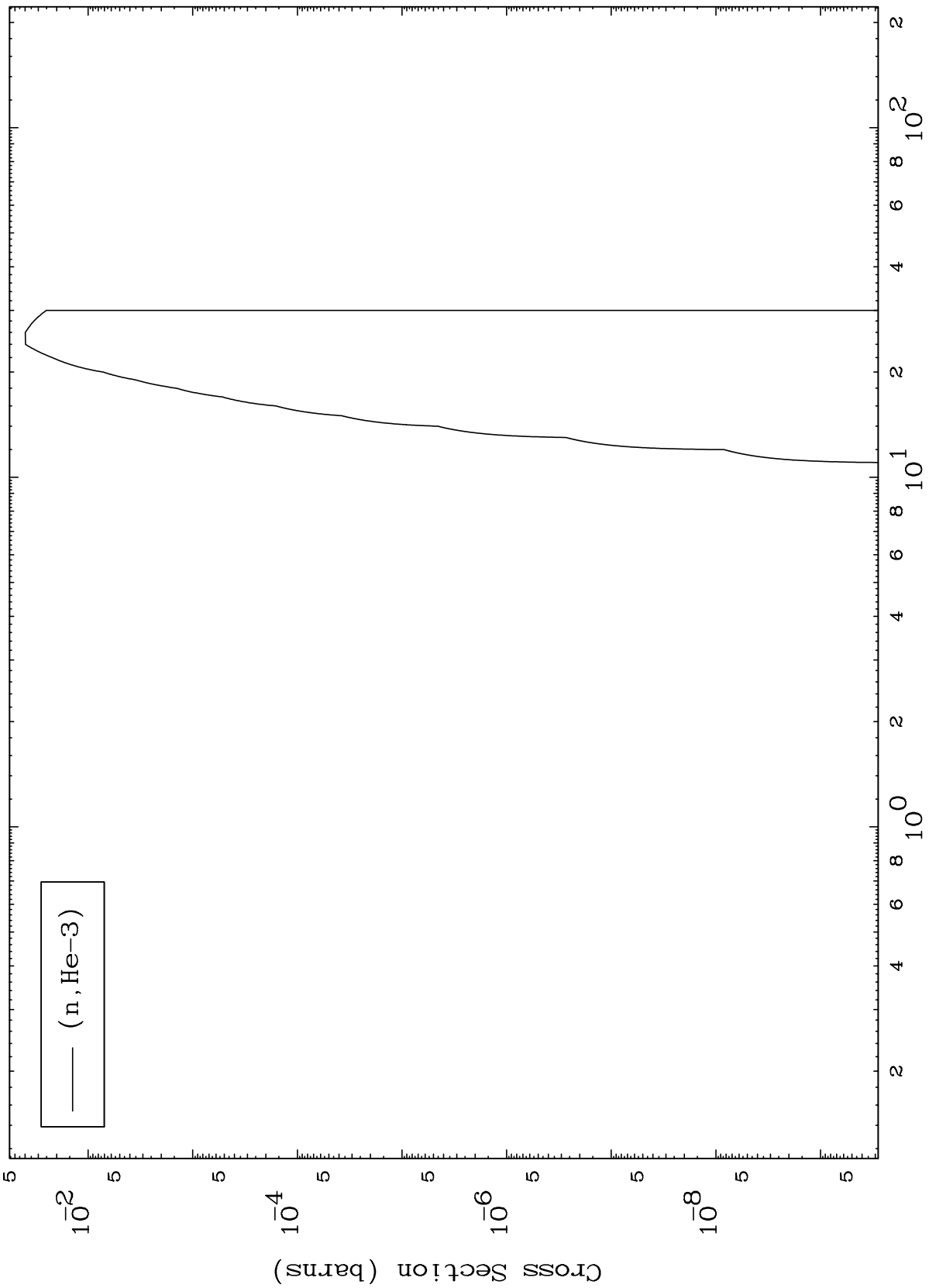
47-Ag-105m

MAT 4720

(He-3, He3) Levels

47-Ag-105m

0 Kelvin Cross Sections



(n, He-3)

10

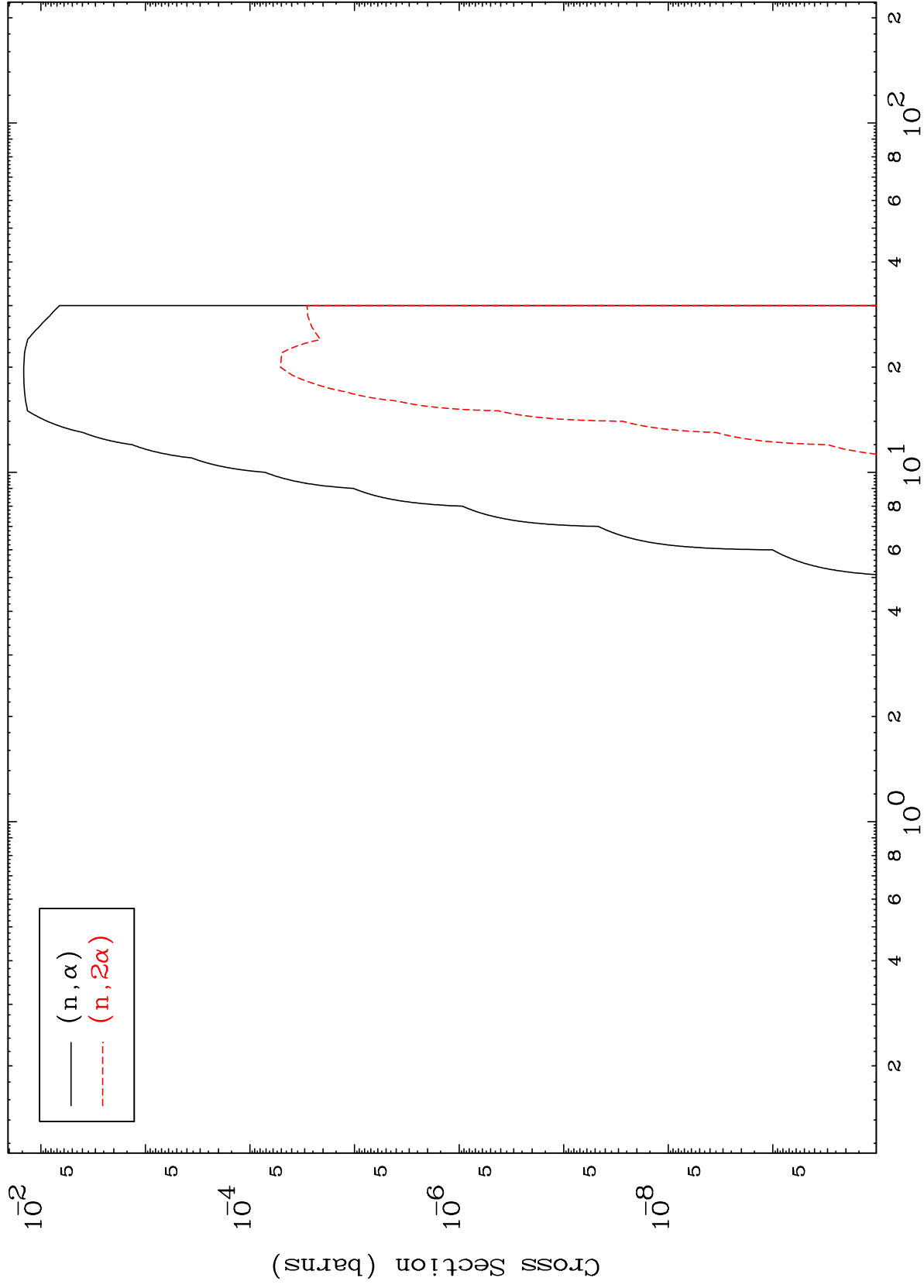
Incident Energy (MeV)

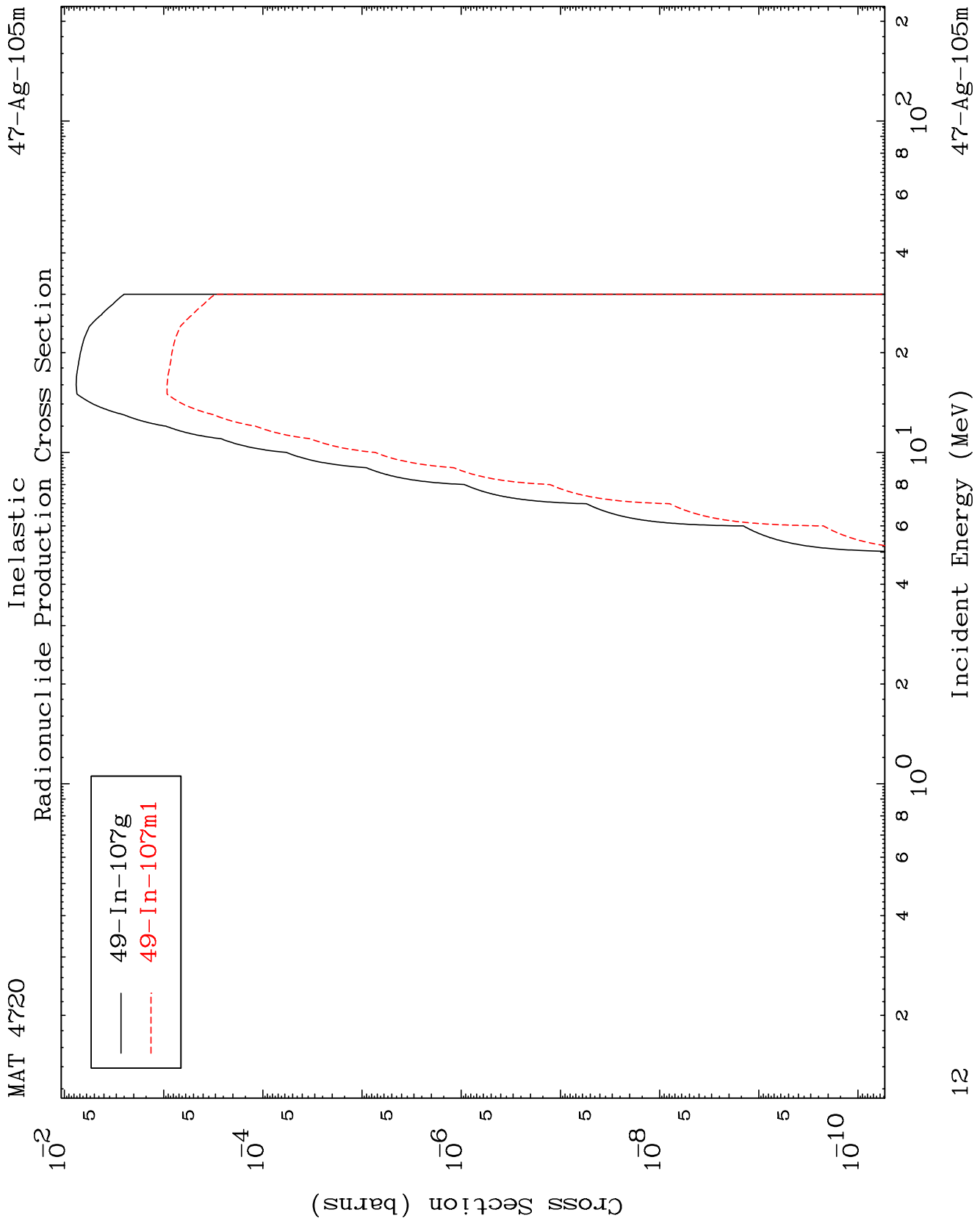
47-Ag-105m

MAT 4720

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

47-Ag-105m

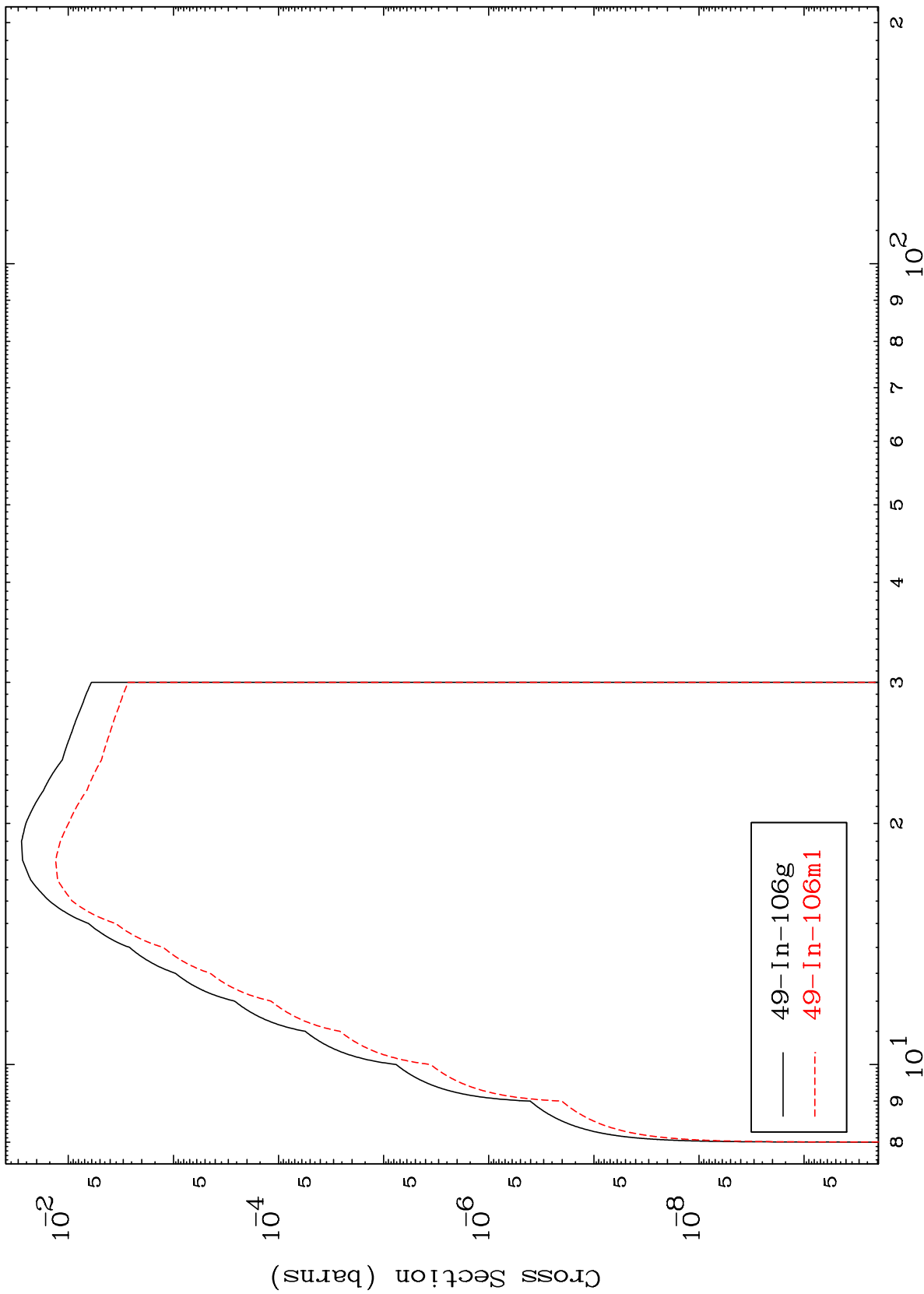




MAT 4720

47-Ag-105m

Radionuclide Production Cross Section  
(n,2n)



47-Ag-105m

Incident Energy (MeV)

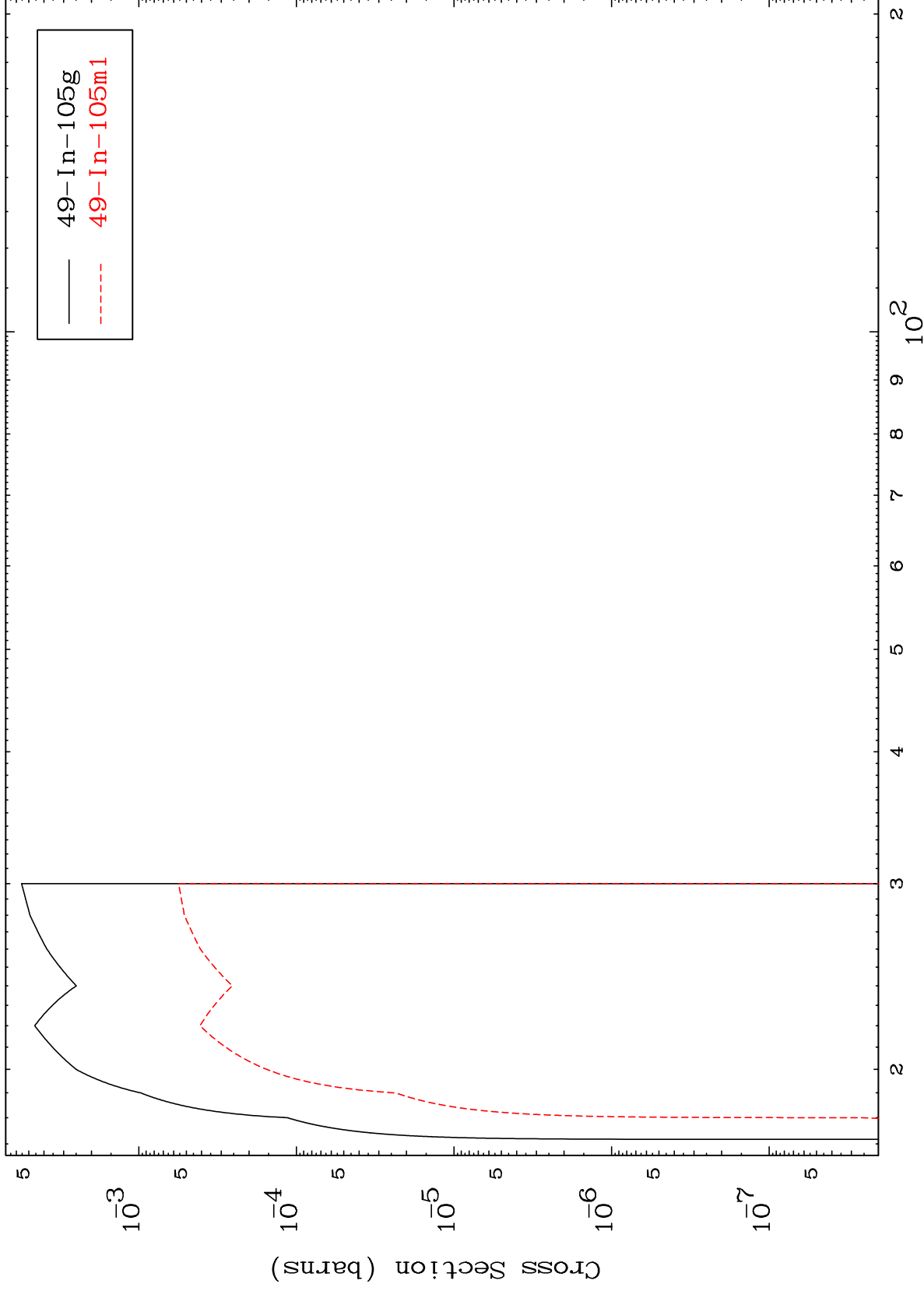
13

MAT 4720

(n, 3n)

47-Ag-105m

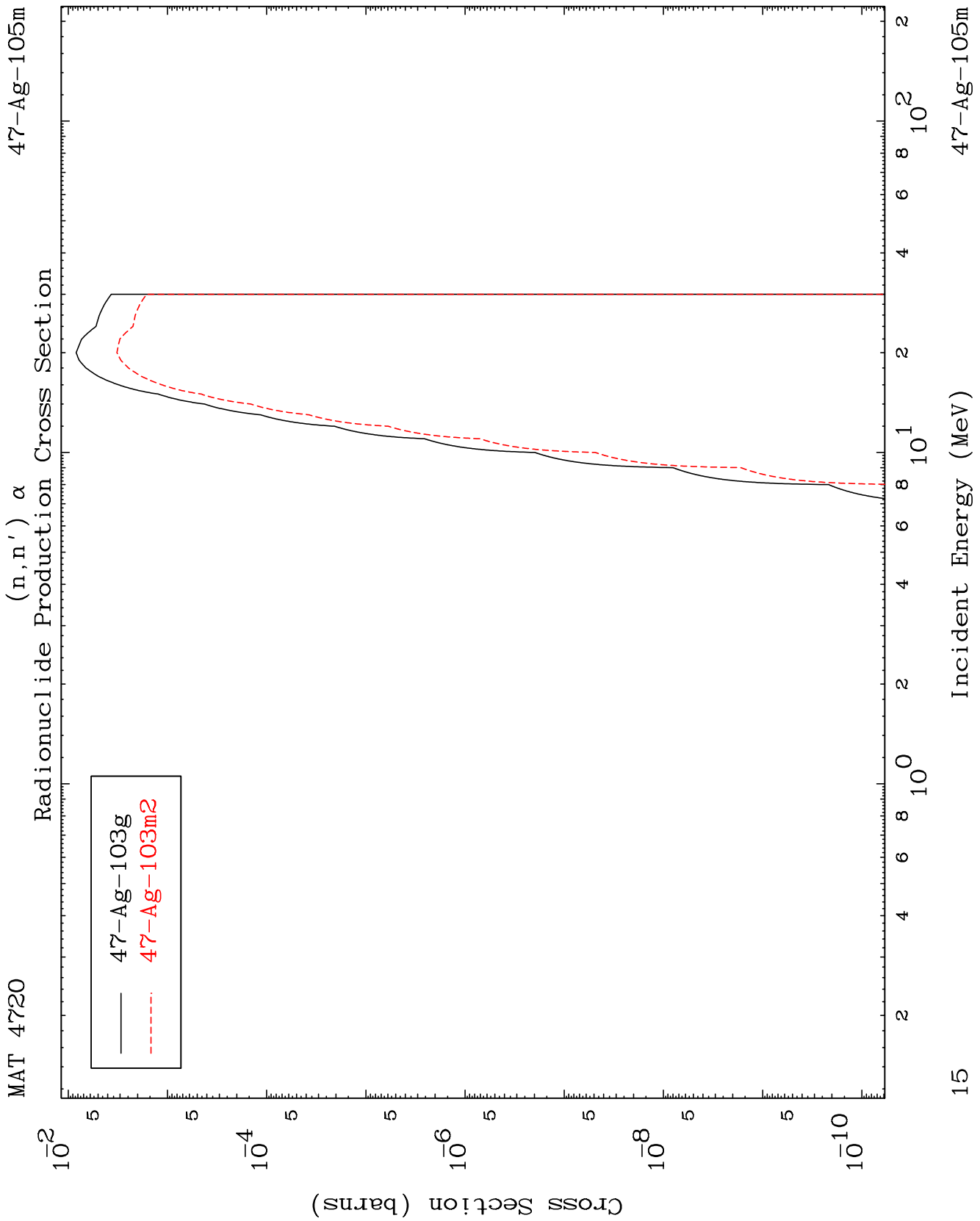
Radionuclide Production Cross Section



14

Incident Energy (MeV)

47-Ag-105m

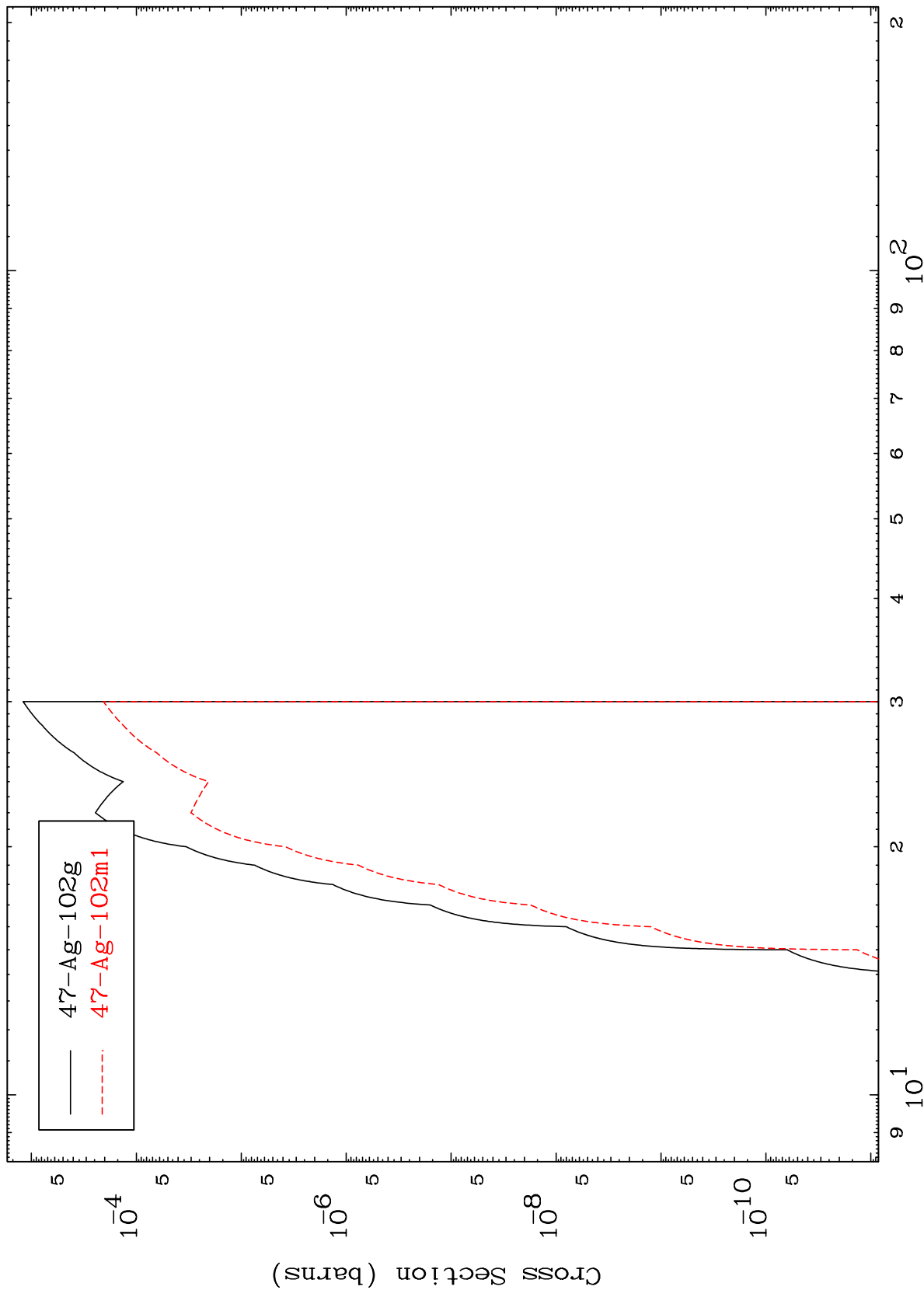


MAT 4720

(n,2n)  $\alpha$

47-Ag-105m

Radionuclide Production Cross Section



— 47-Ag-102g  
- - - 47-Ag-102m1

Incident Energy (MeV)

47-Ag-105m

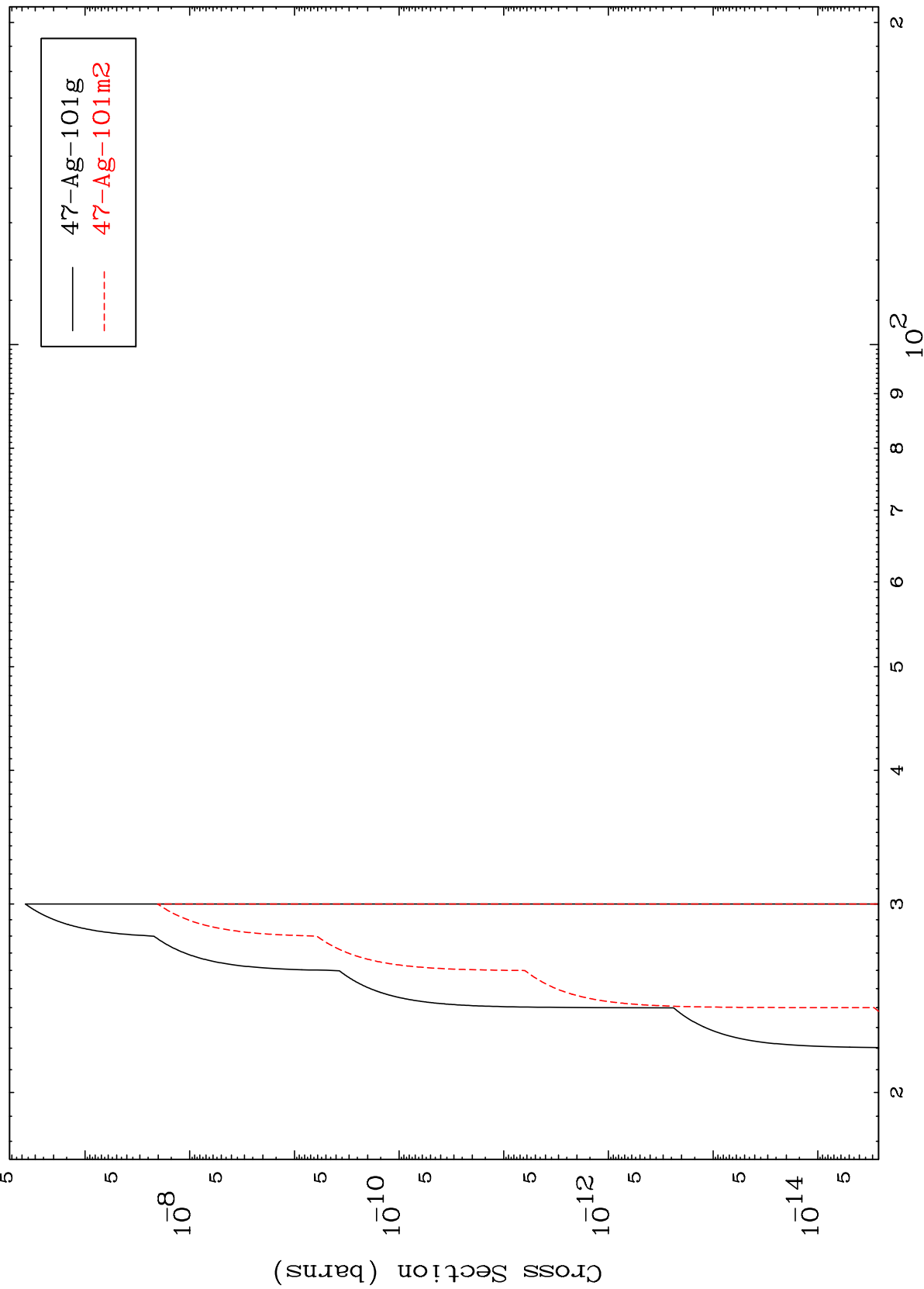
16

MAT 4720

(n,3n)  $\alpha$

47-Ag-105m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

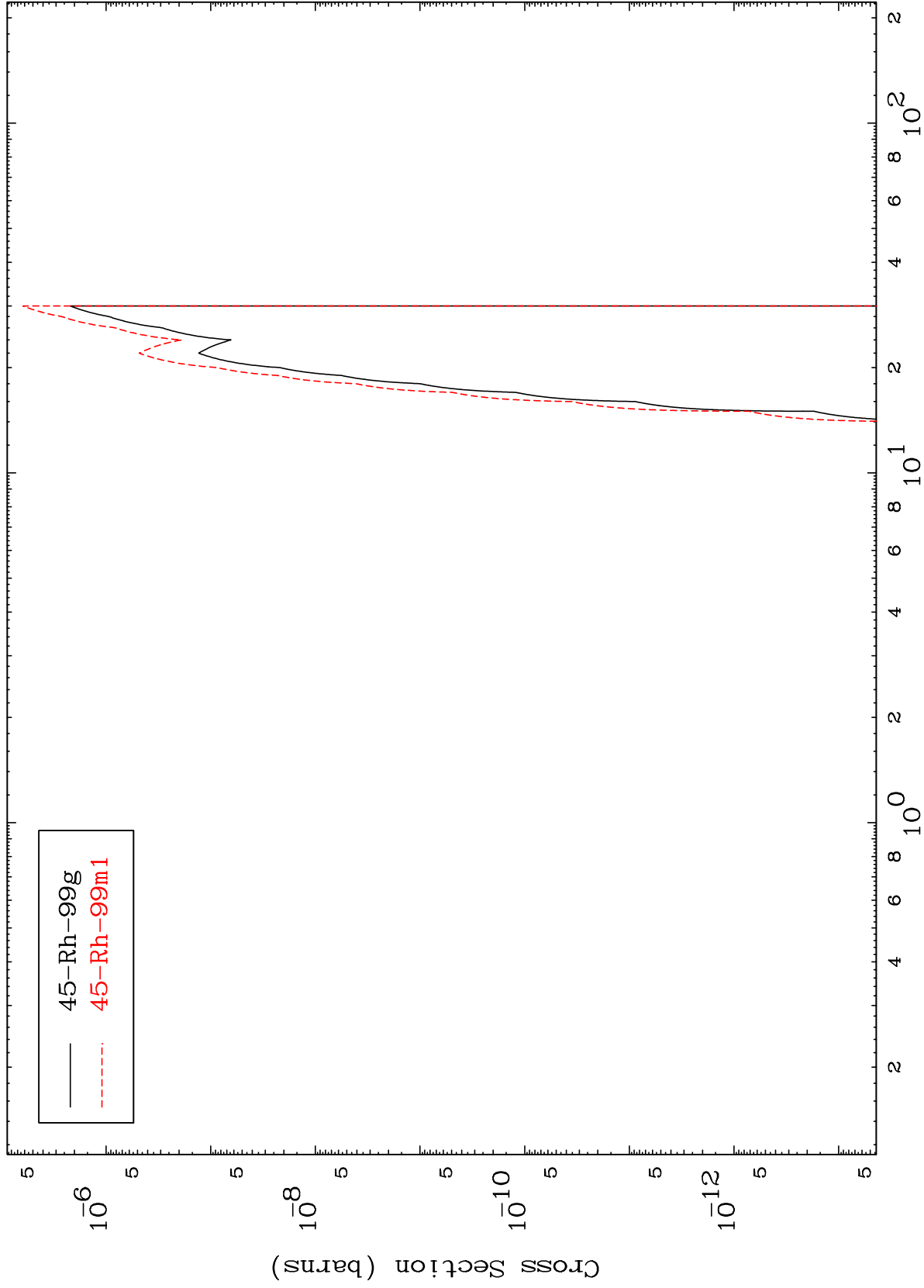
47-Ag-105m

MAT 4720

(n,n') 2α

47-Ag-105m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

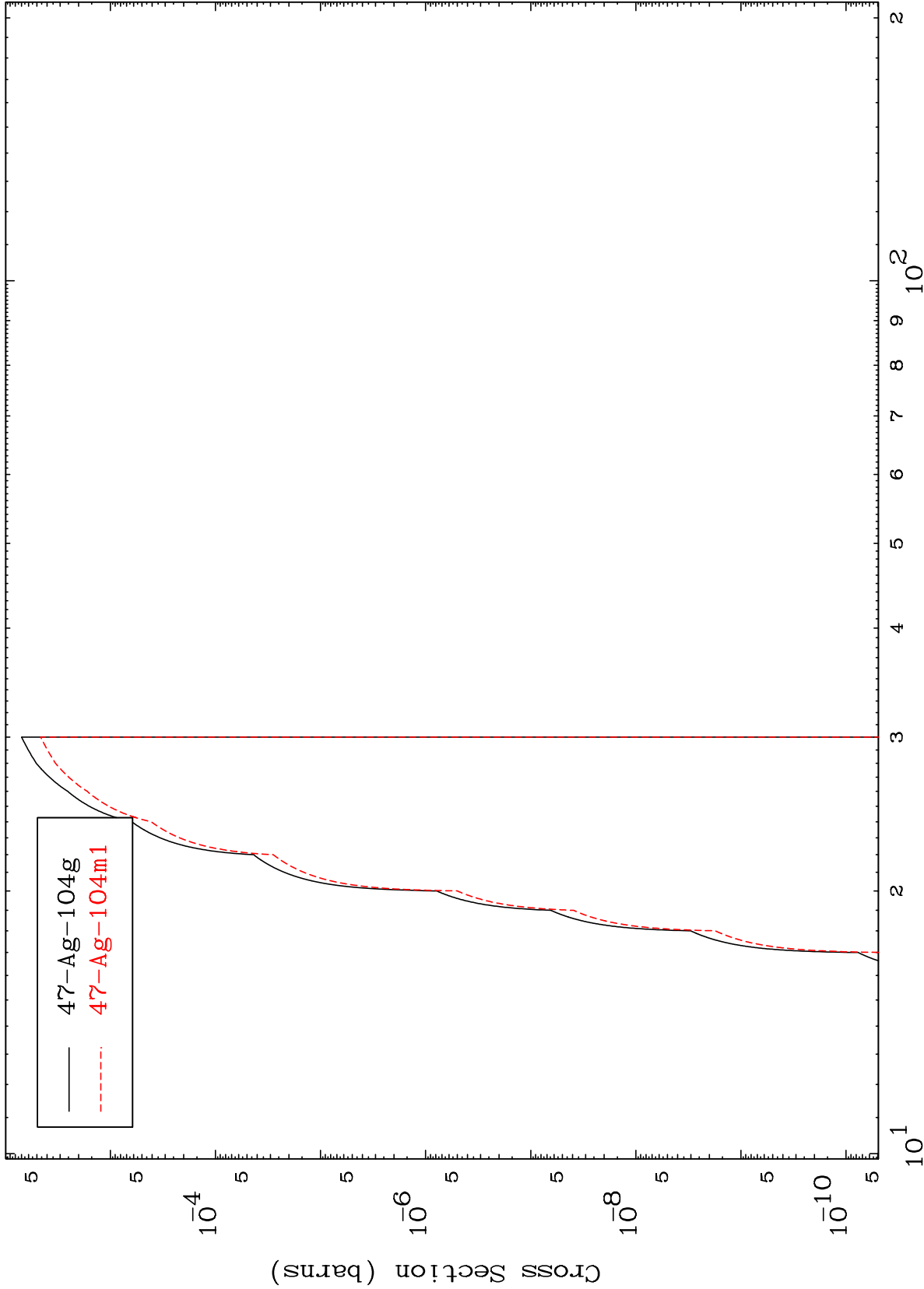
47-Ag-105m

MAT 4720

(n,n') He-3

47-Ag-105m

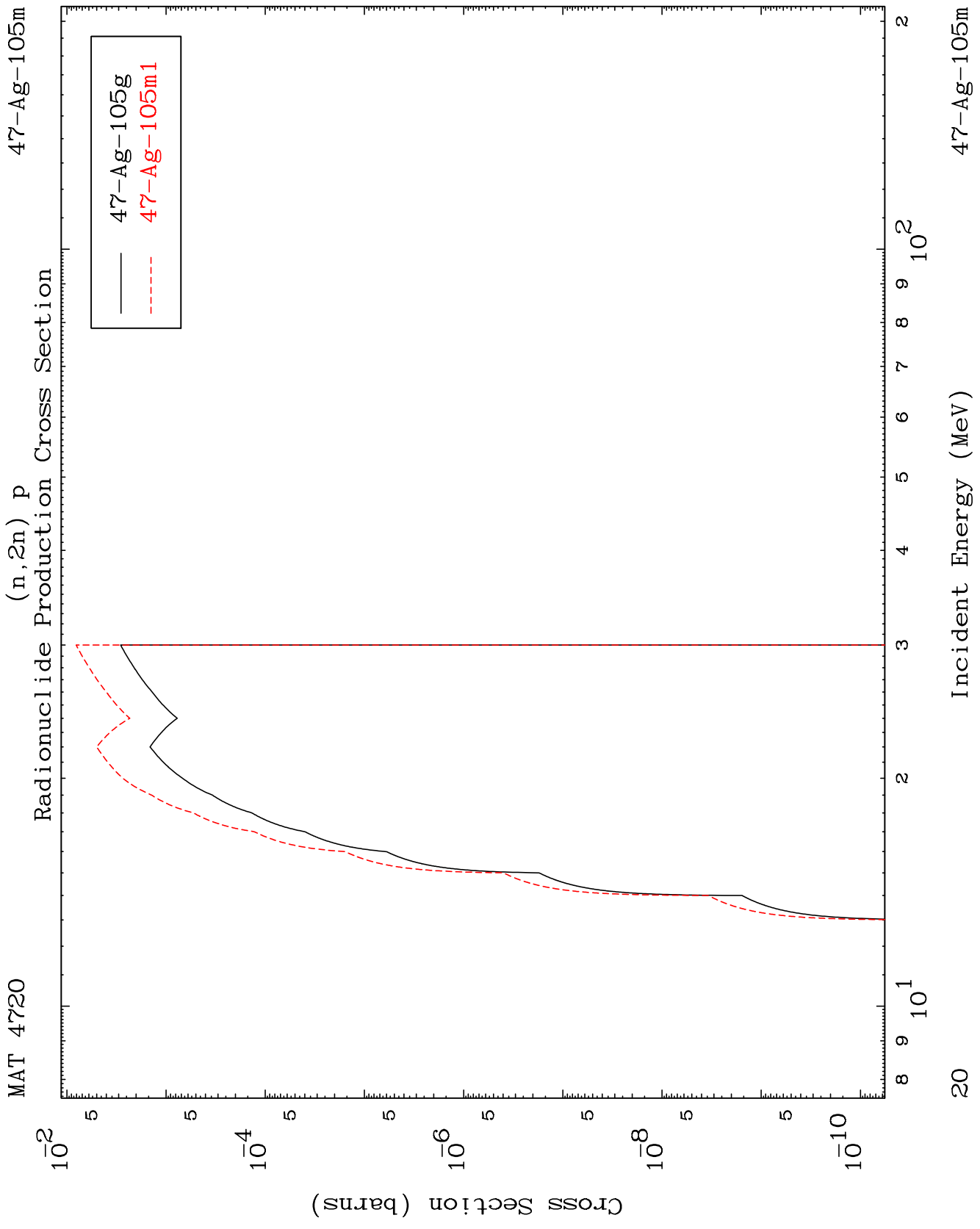
Radionuclide Production Cross Section



19

Incident Energy (MeV)

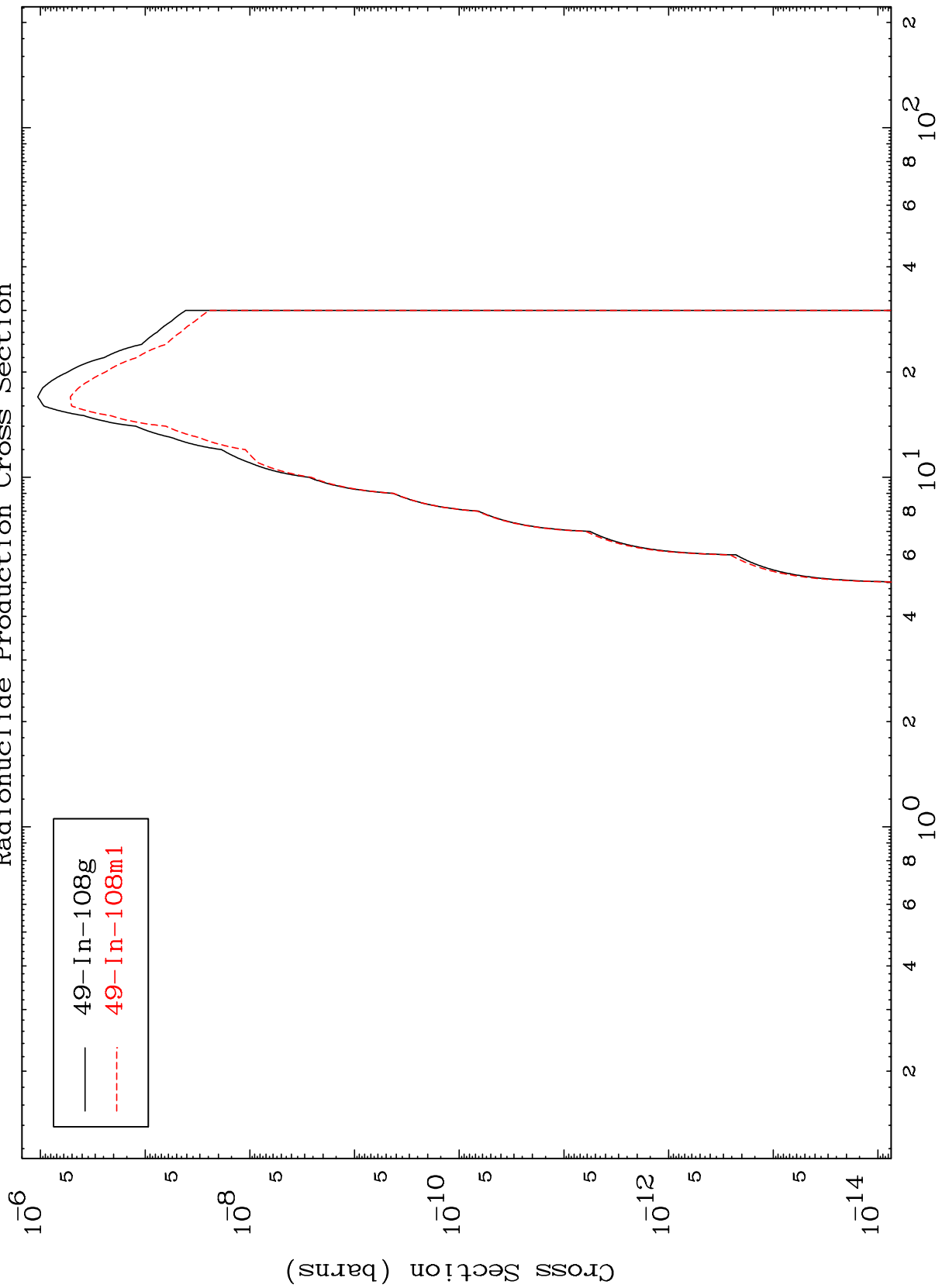
47-Ag-105m



MAT 4720

47-Ag-105m

Radionuclide Production Cross Section



49-In-108g  
49-In-108m1

47-Ag-105m

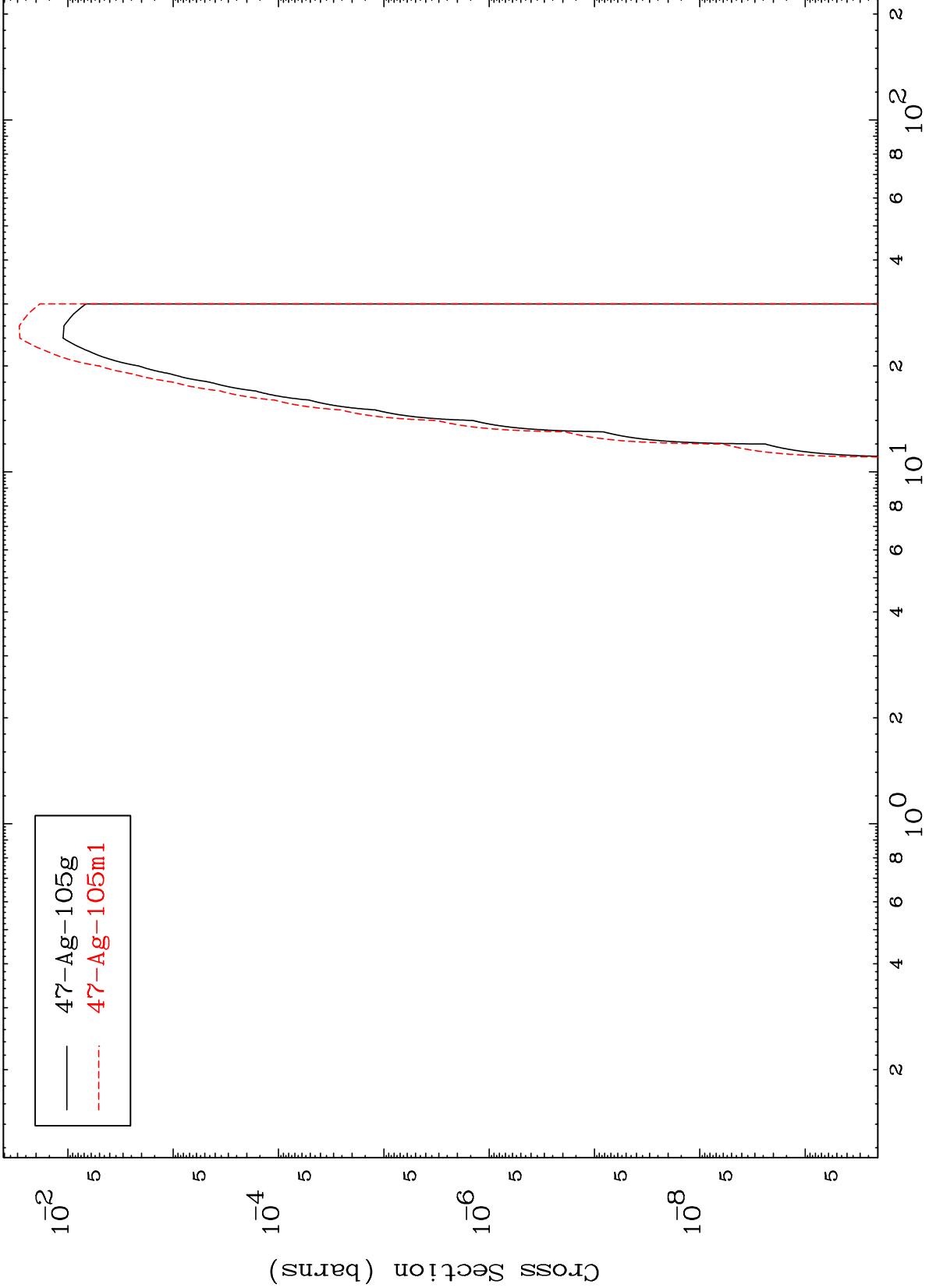
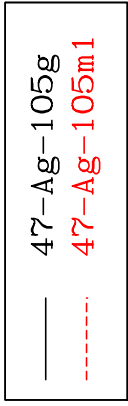
Incident Energy (MeV)

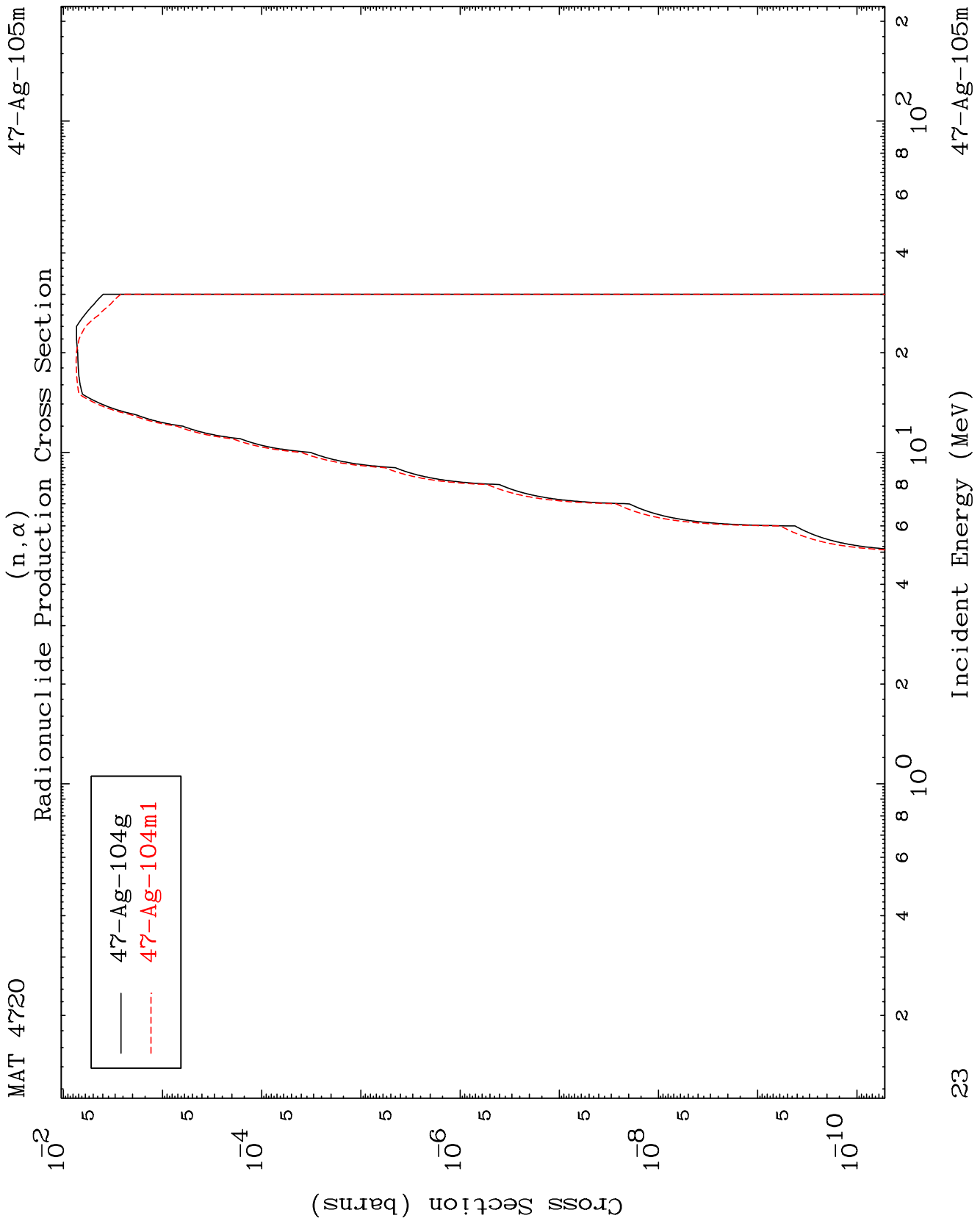
MAT 4720

(n,He-3)

47-Ag-105m

Radionuclide Production Cross Section



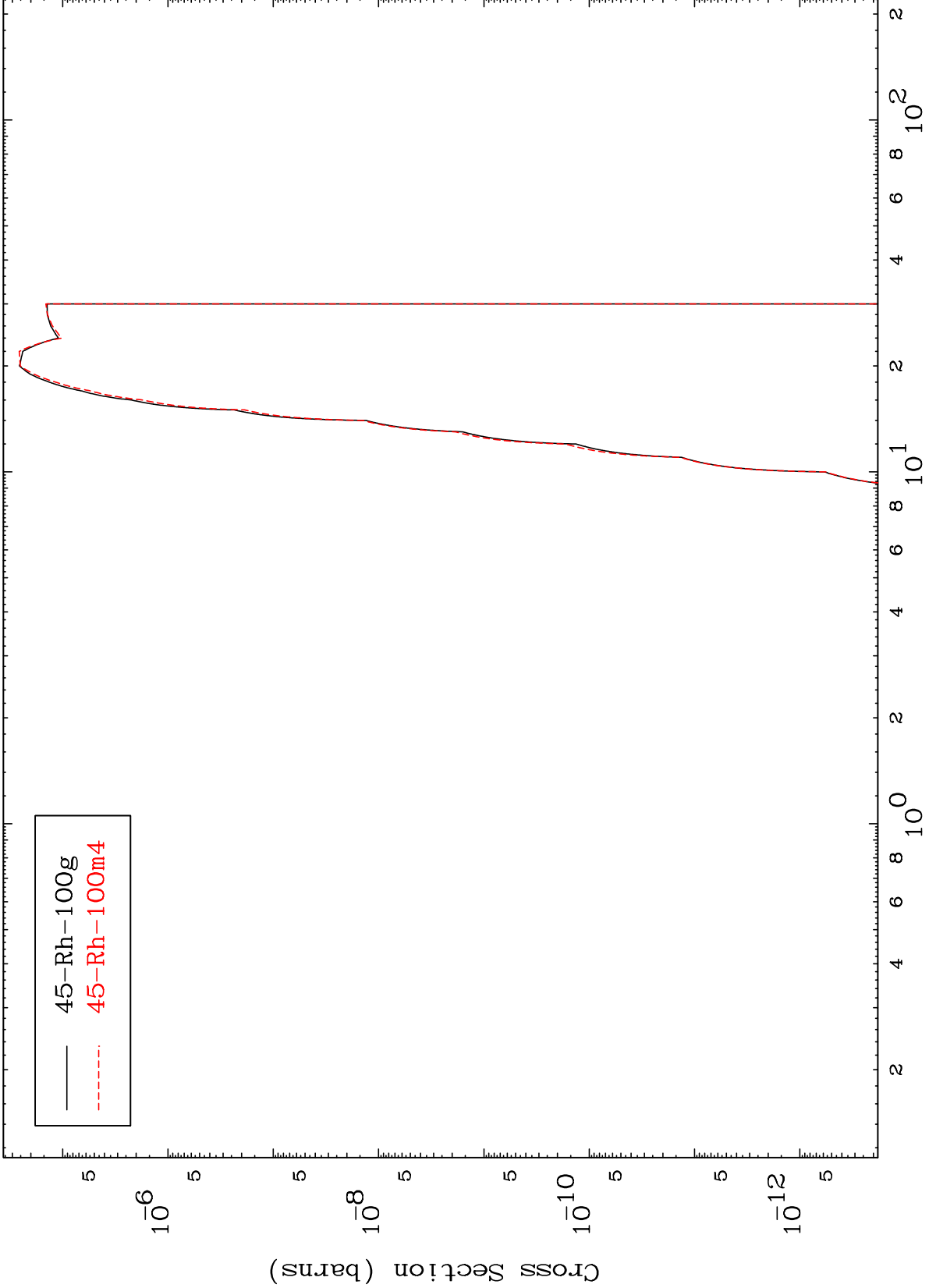


MAT 4720

(n,2α)

47-Ag-105m

Radionuclide Production Cross Section

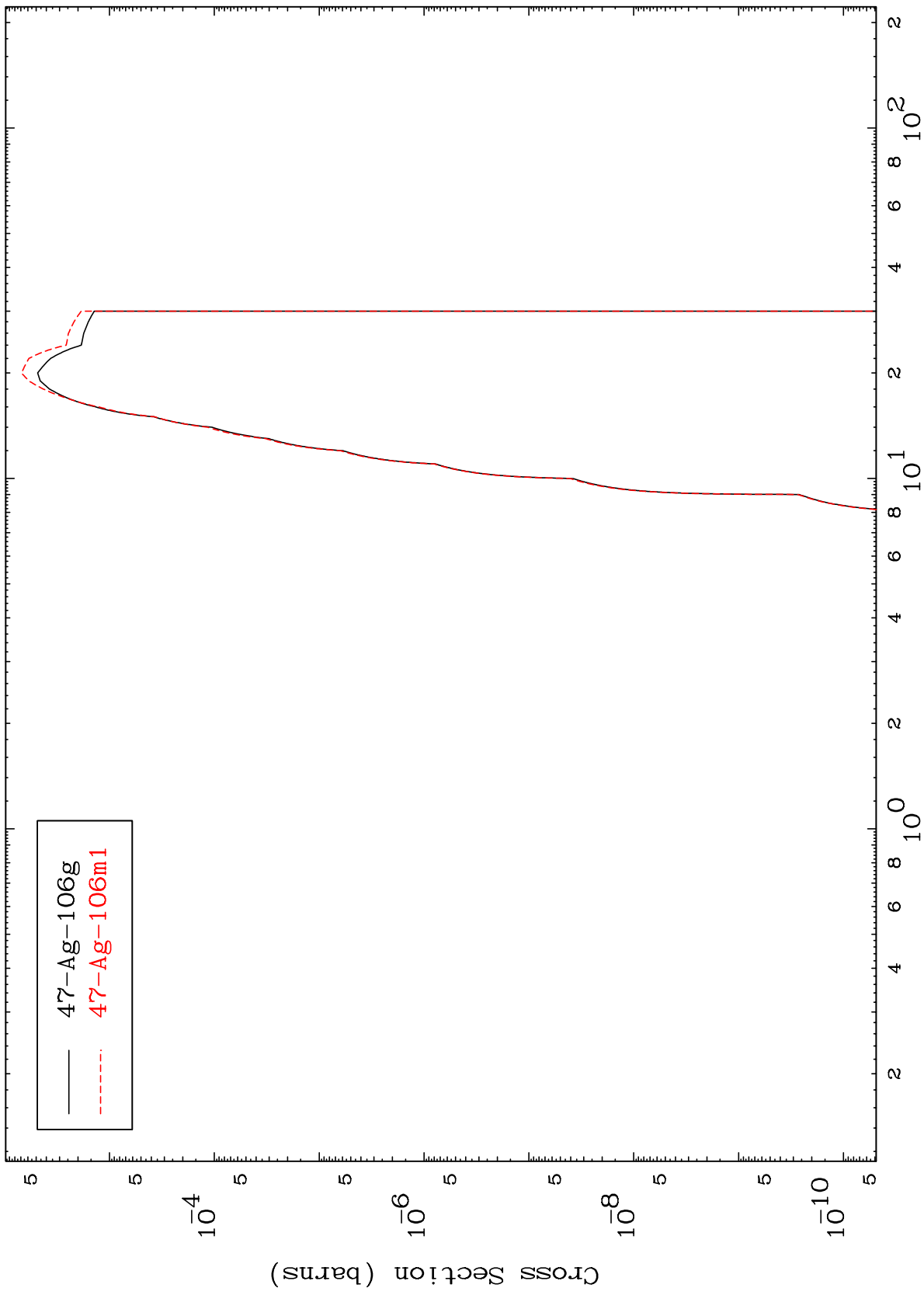


— 45-Rh-100g  
- - - 45-Rh-100m4

MAT 4720

47-Ag-105m

(n,2p)  
Radionuclide Production Cross Section



25

47-Ag-105m

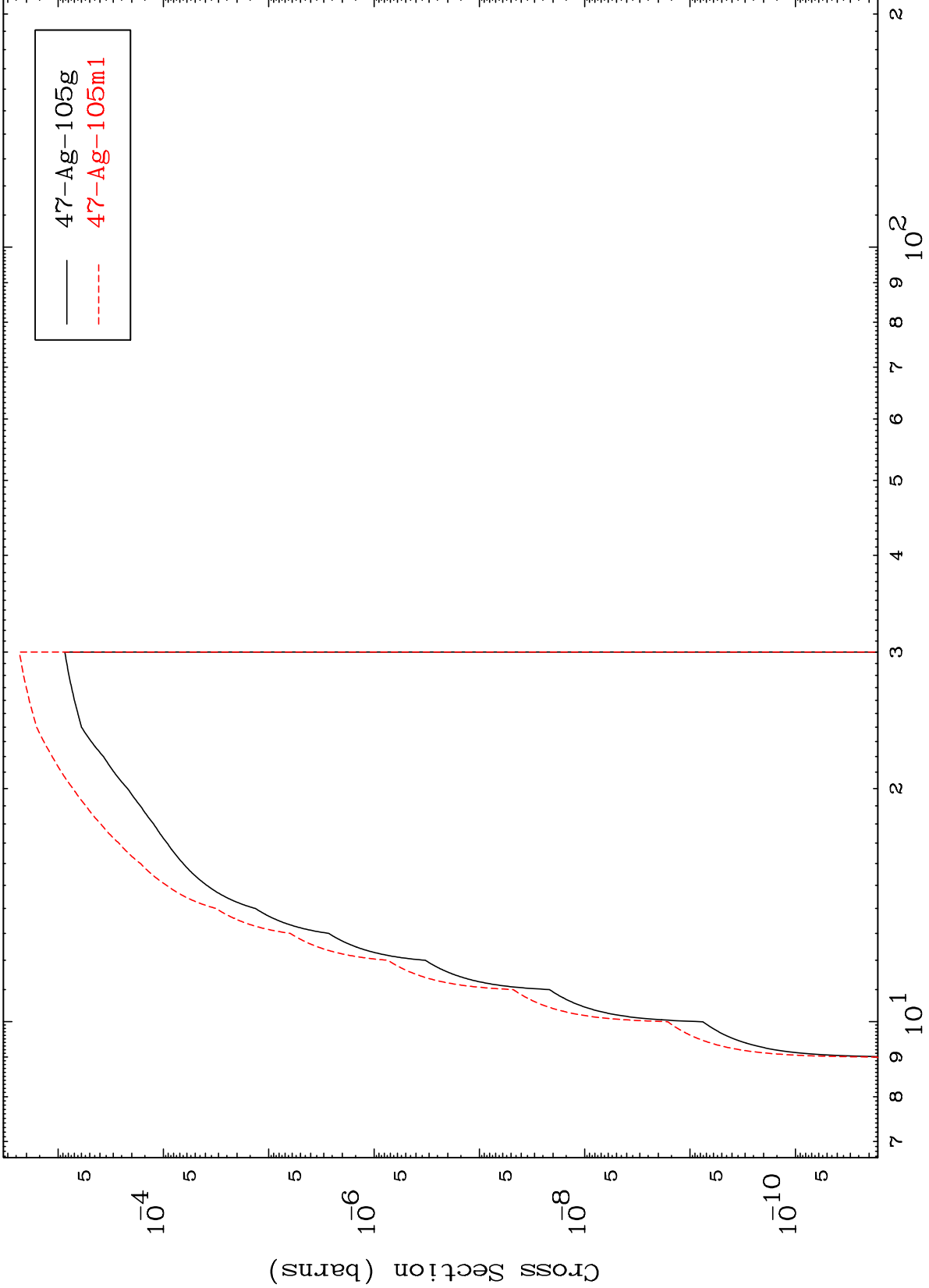
Incident Energy (MeV)

MAT 4720

(n,p) d

47-Ag-105m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

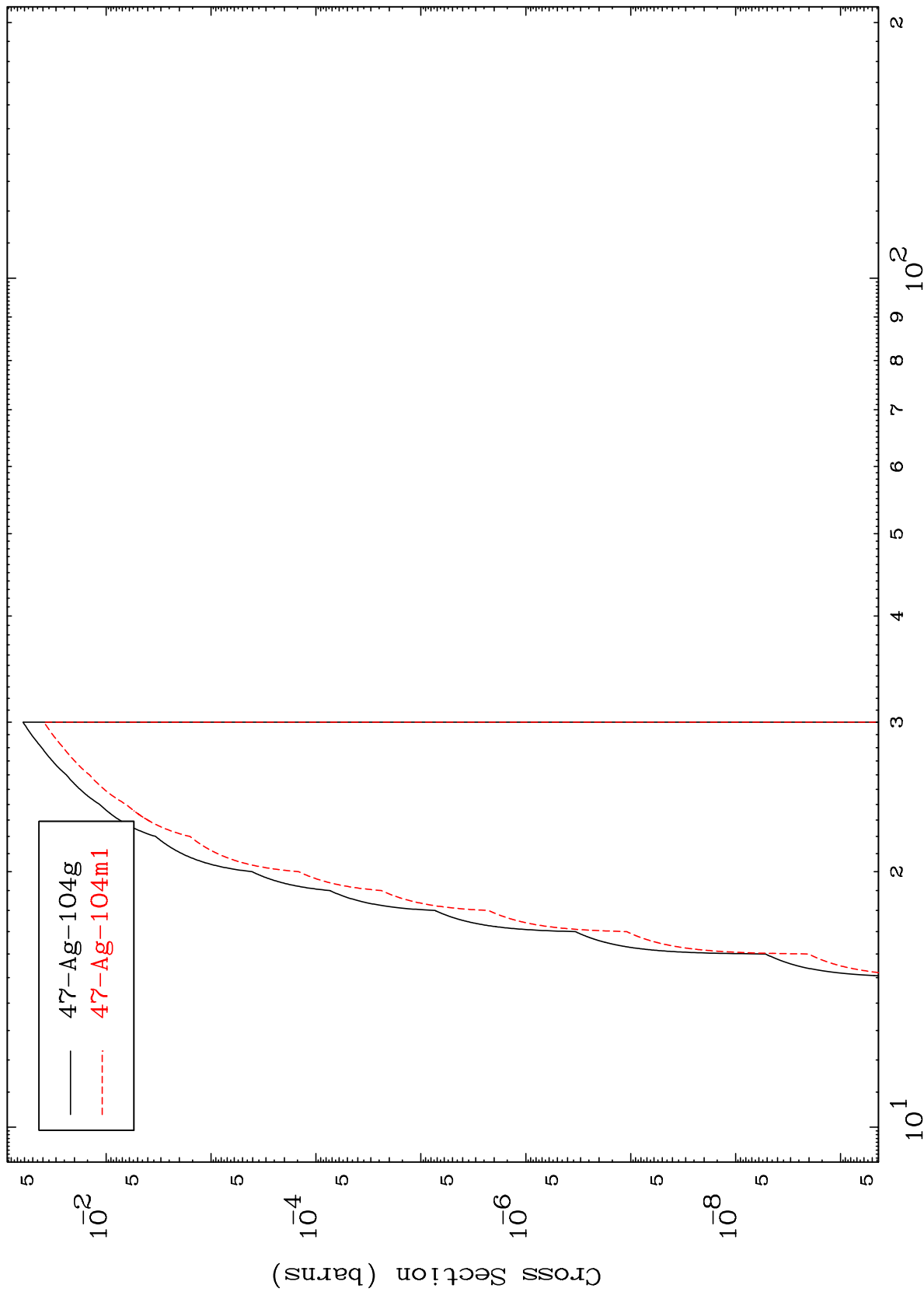
47-Ag-105m

MAT 4720

(n,p) t

47-Ag-105m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

47-Ag-105m