

Program EVALPLOT  
(Version 2021-1)

by

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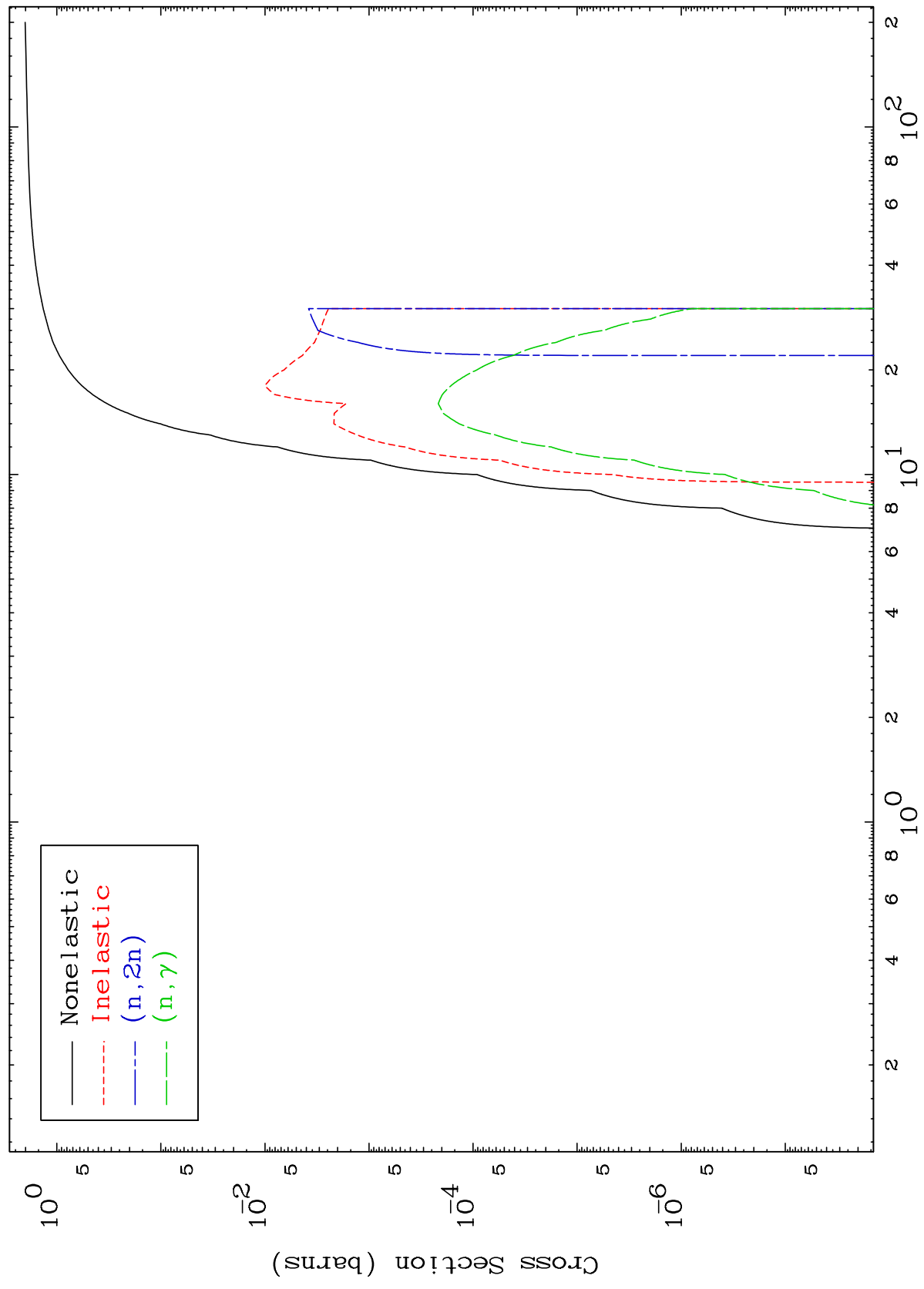
Press Mouse Button to Start

MAT 4705

$\alpha$  Major

47-Ag-100m

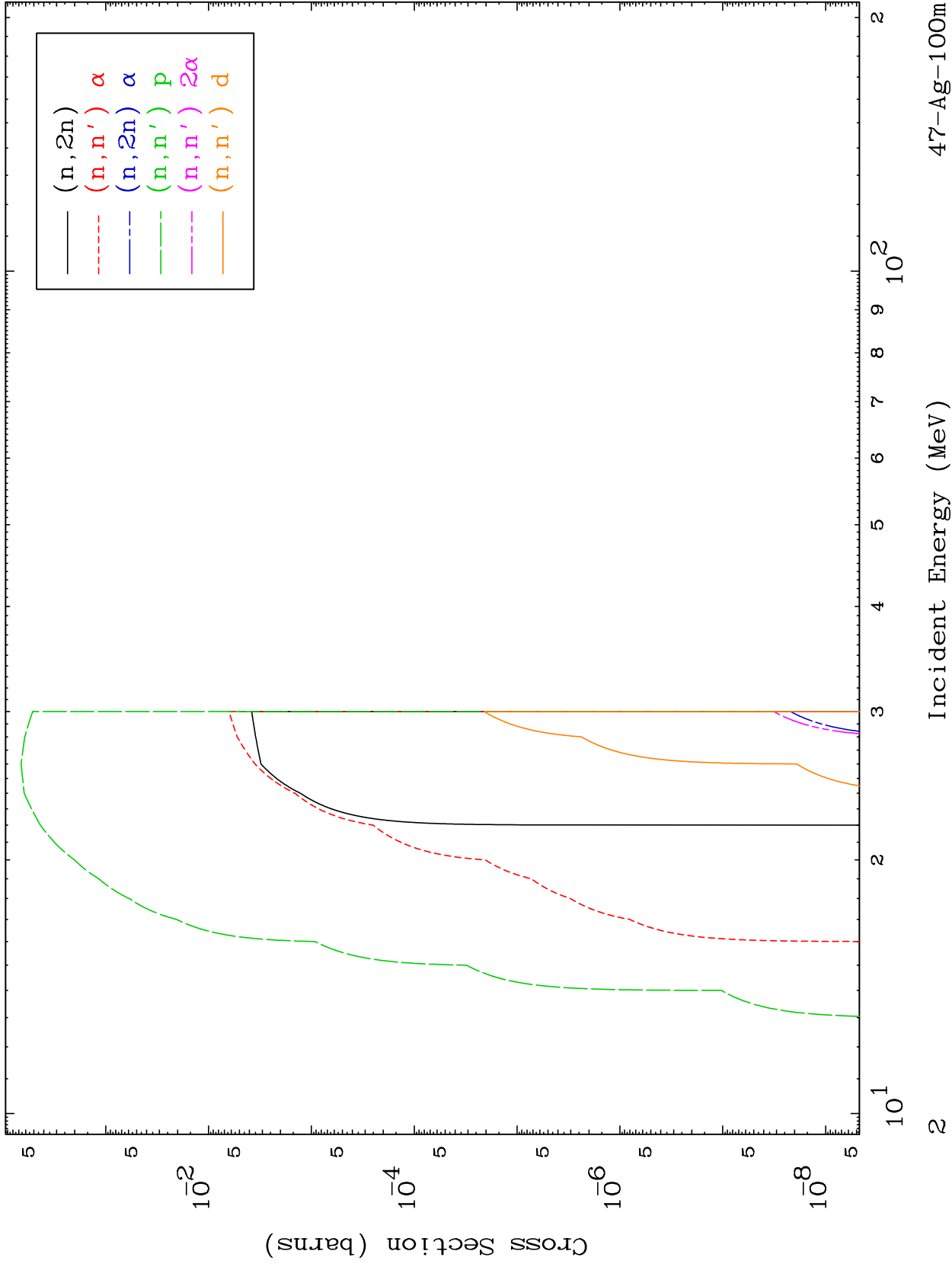
0 Kelvin Cross Sections



MAT 4705

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-100m

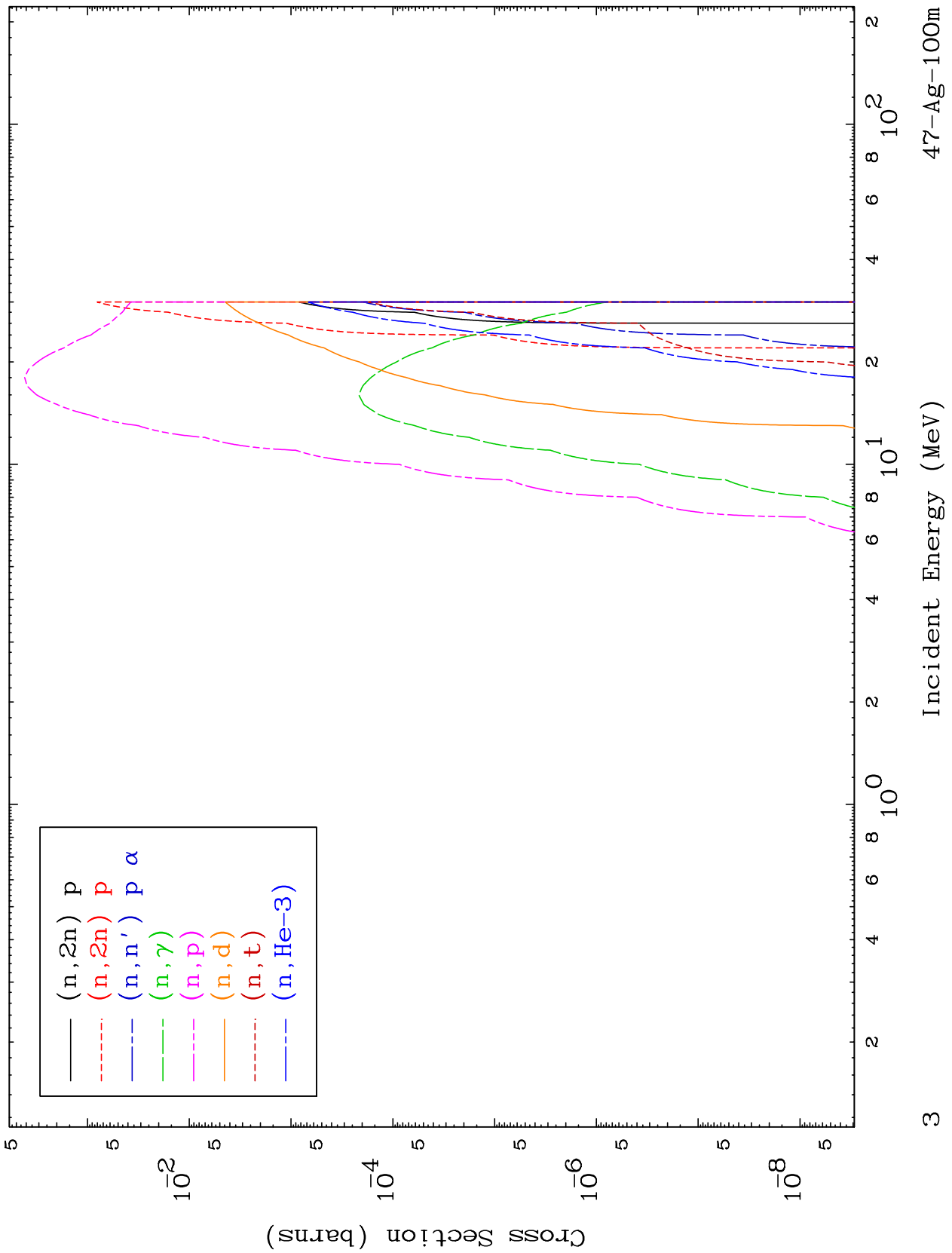


47-Ag-100m

MAT 4705

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

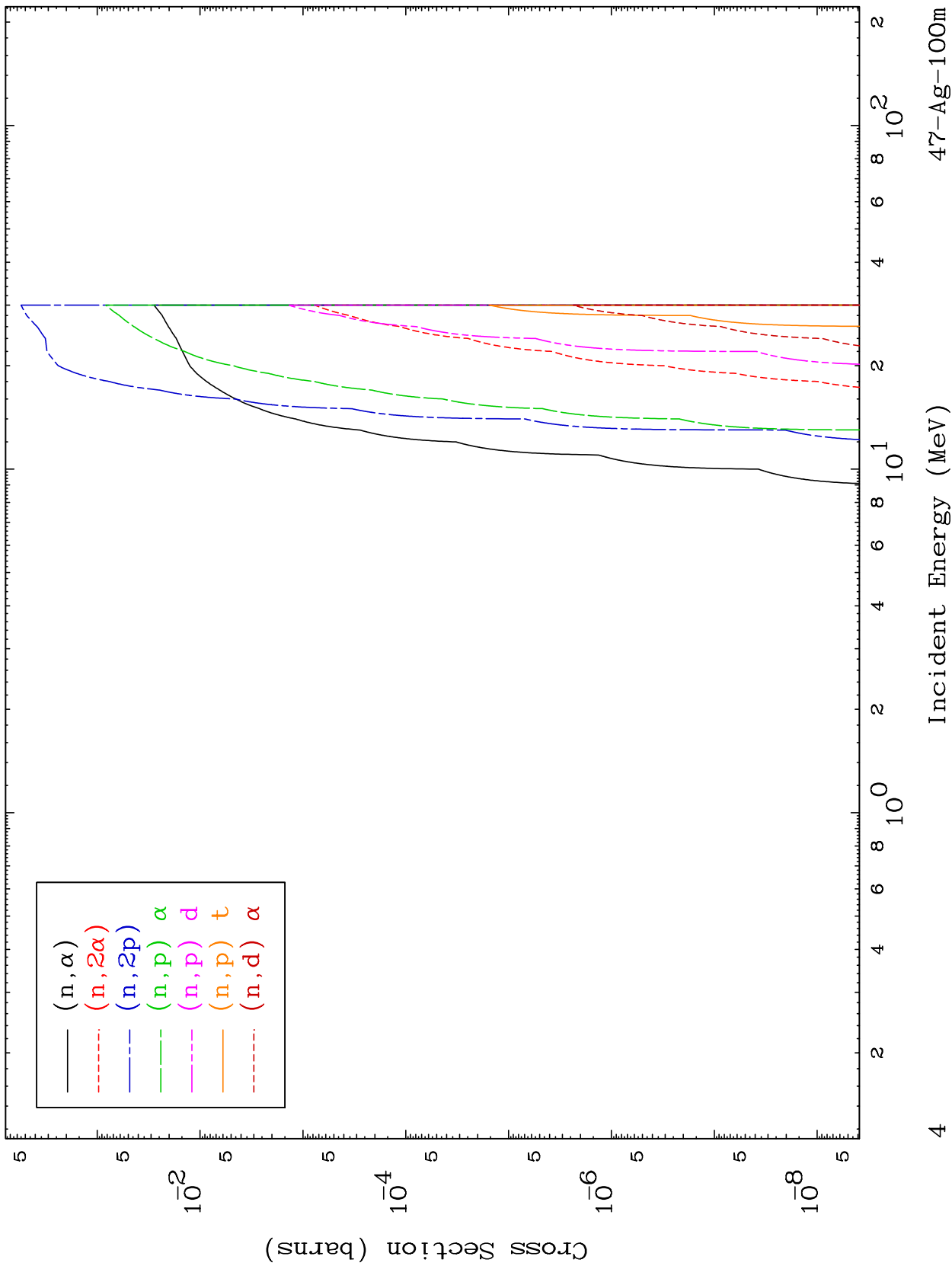
47-Ag-100m

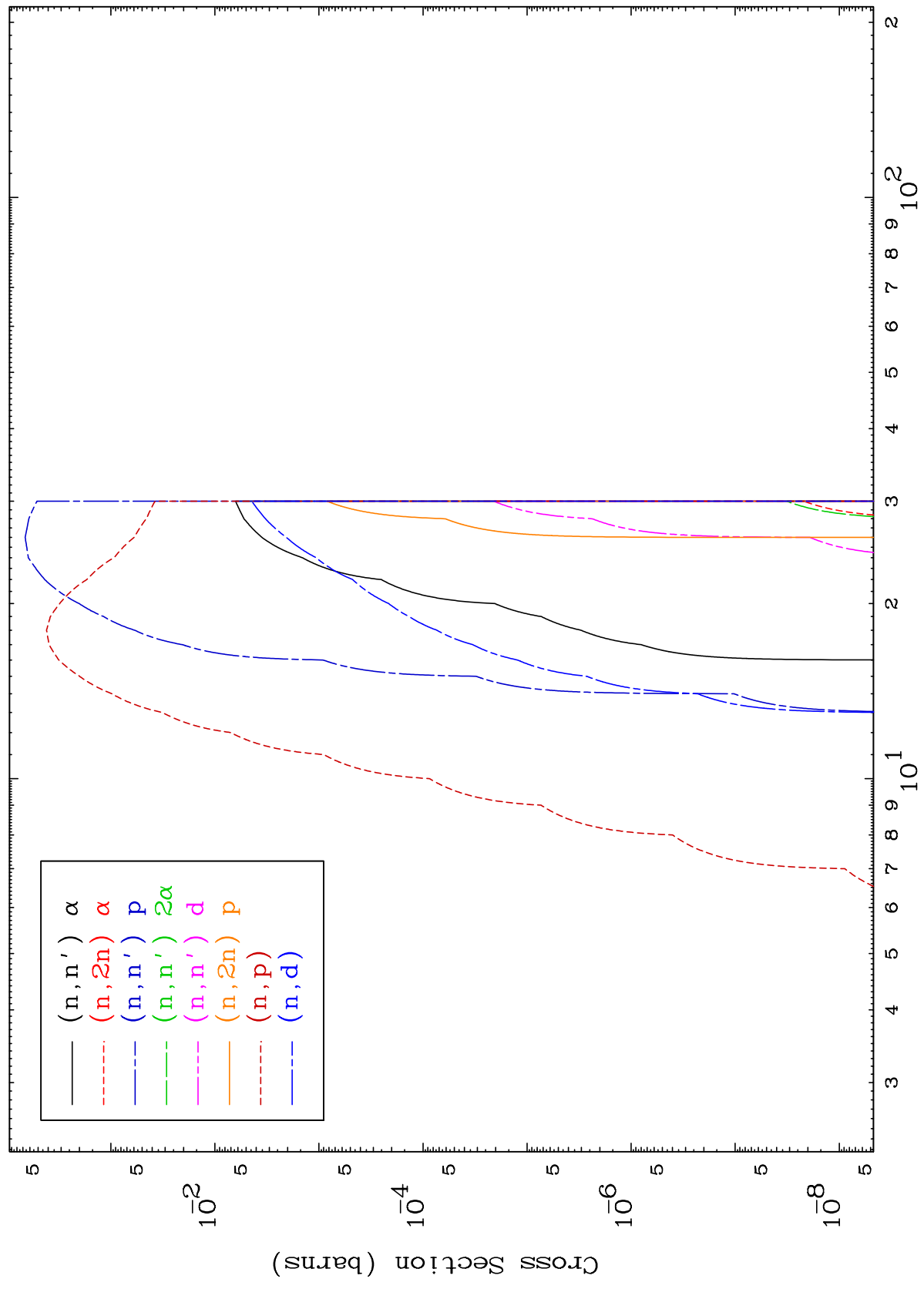


MAT 4705

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-100m

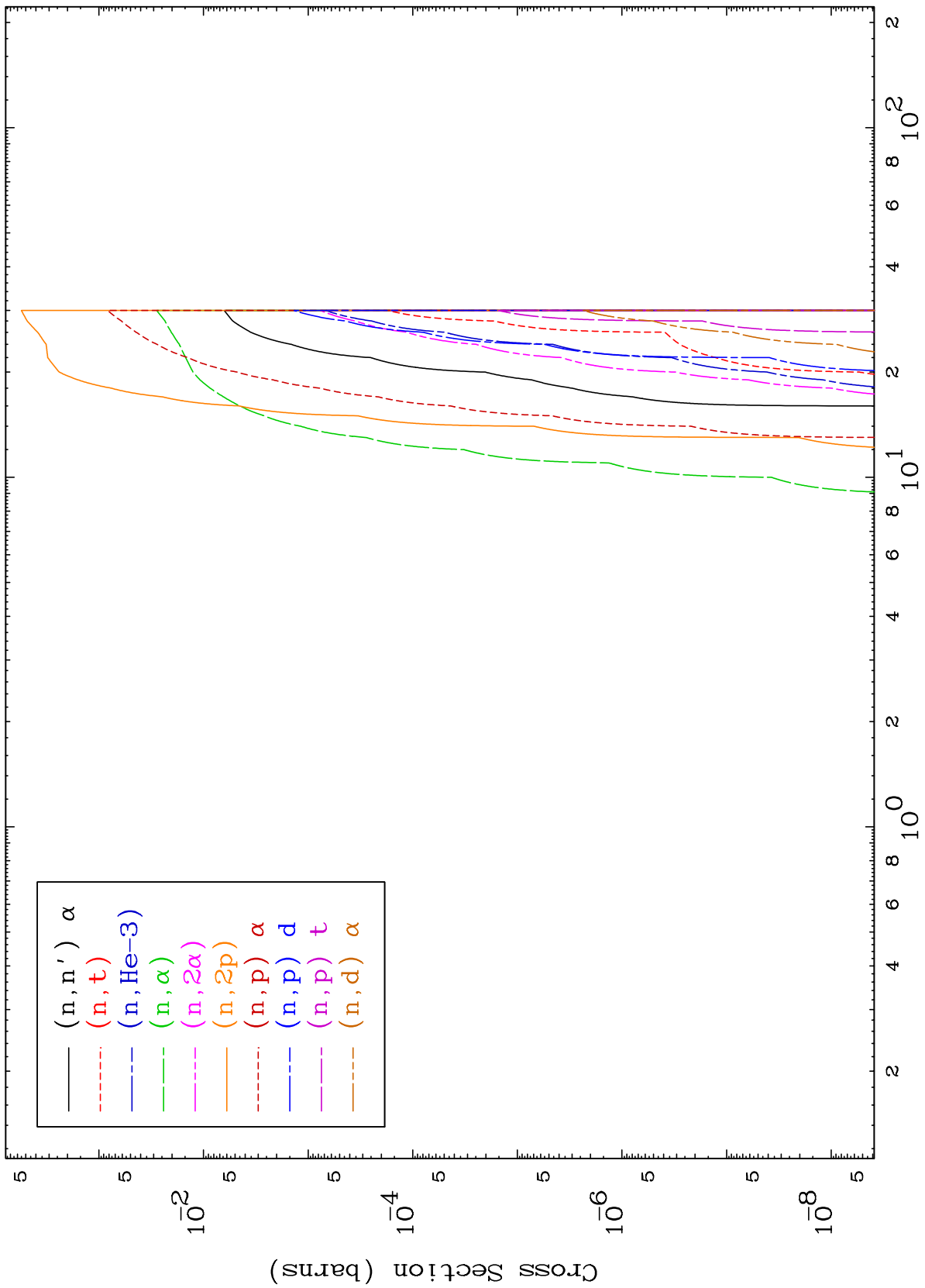




MAT 4705

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

47-Ag-100m

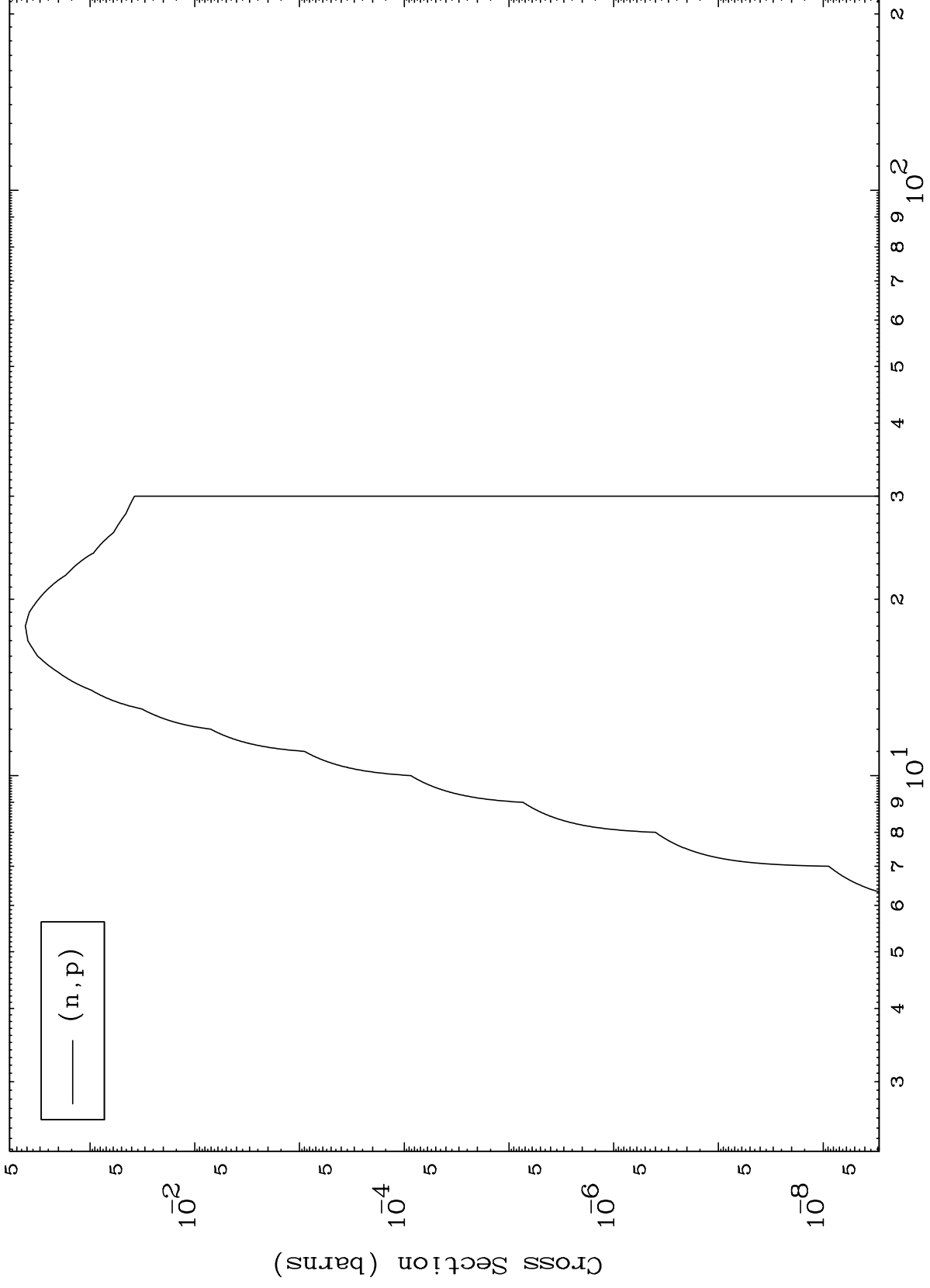


MAT 4705

( $\alpha, p$ ) Levels

47-Ag-100m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

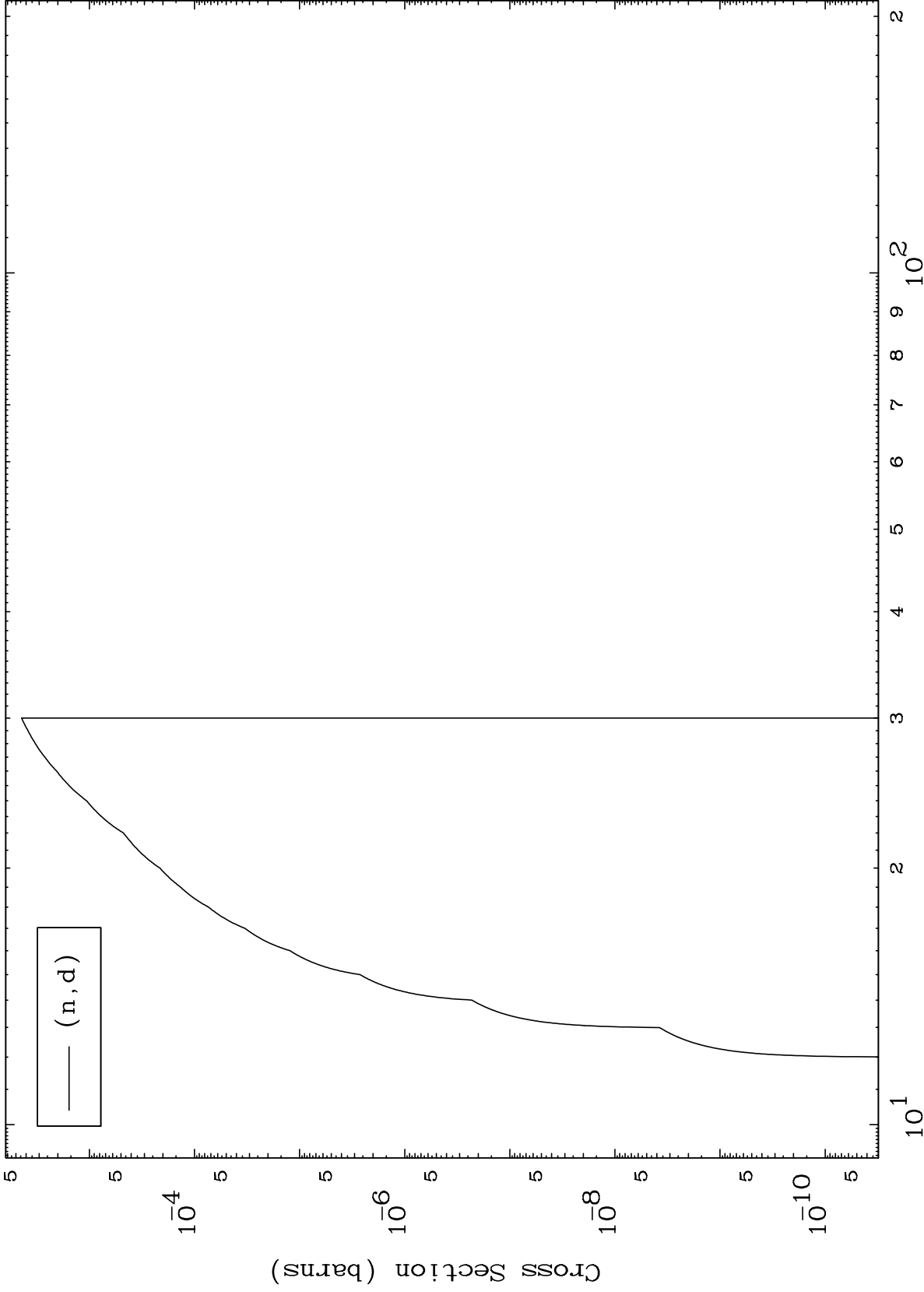
47-Ag-100m

MAT 4705

( $\alpha, d$ ) Levels

47-Ag-100m

0 Kelvin Cross Sections



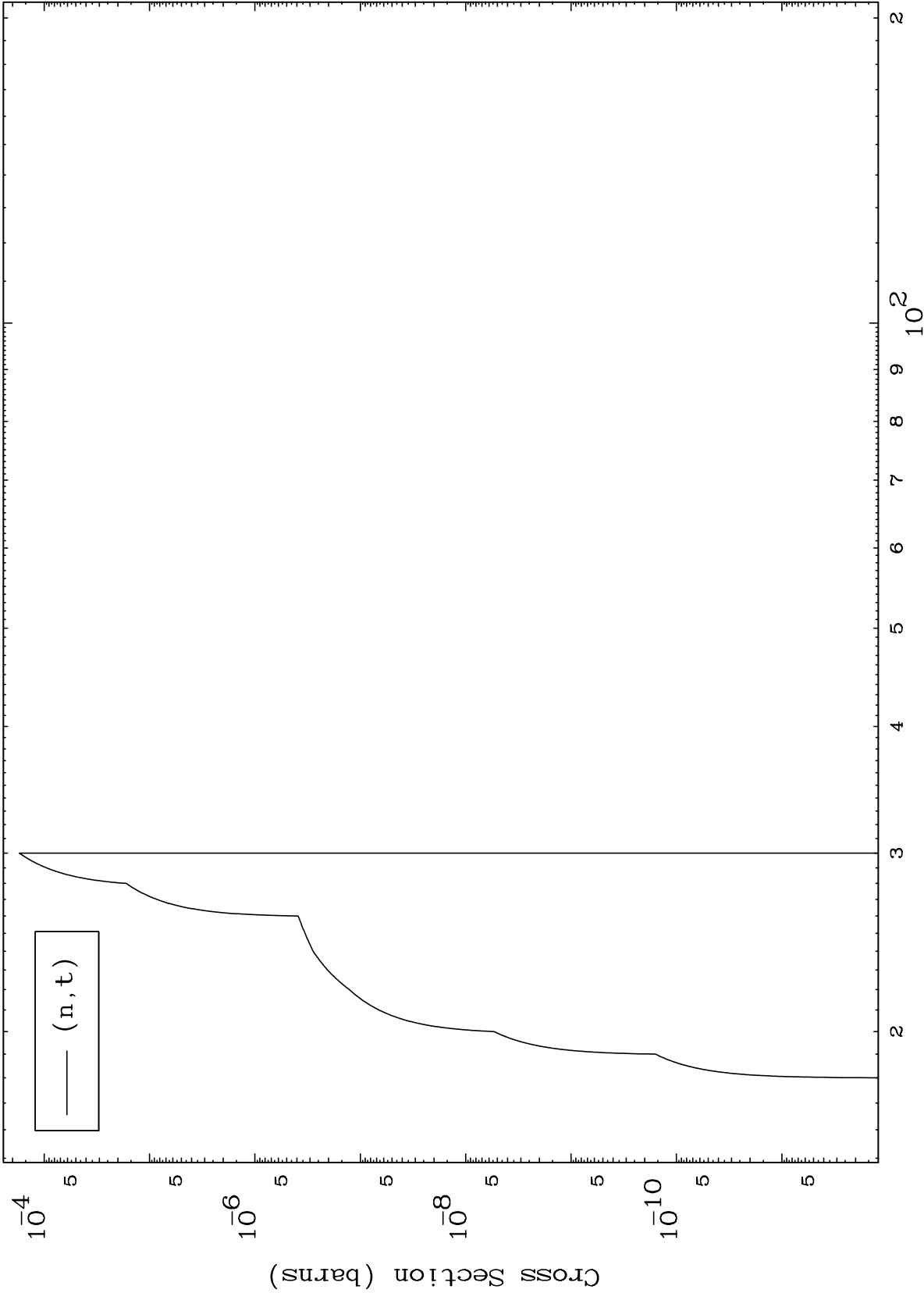
Incident Energy (MeV)

47-Ag-100m

MAT 4705

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

47-Ag-100m

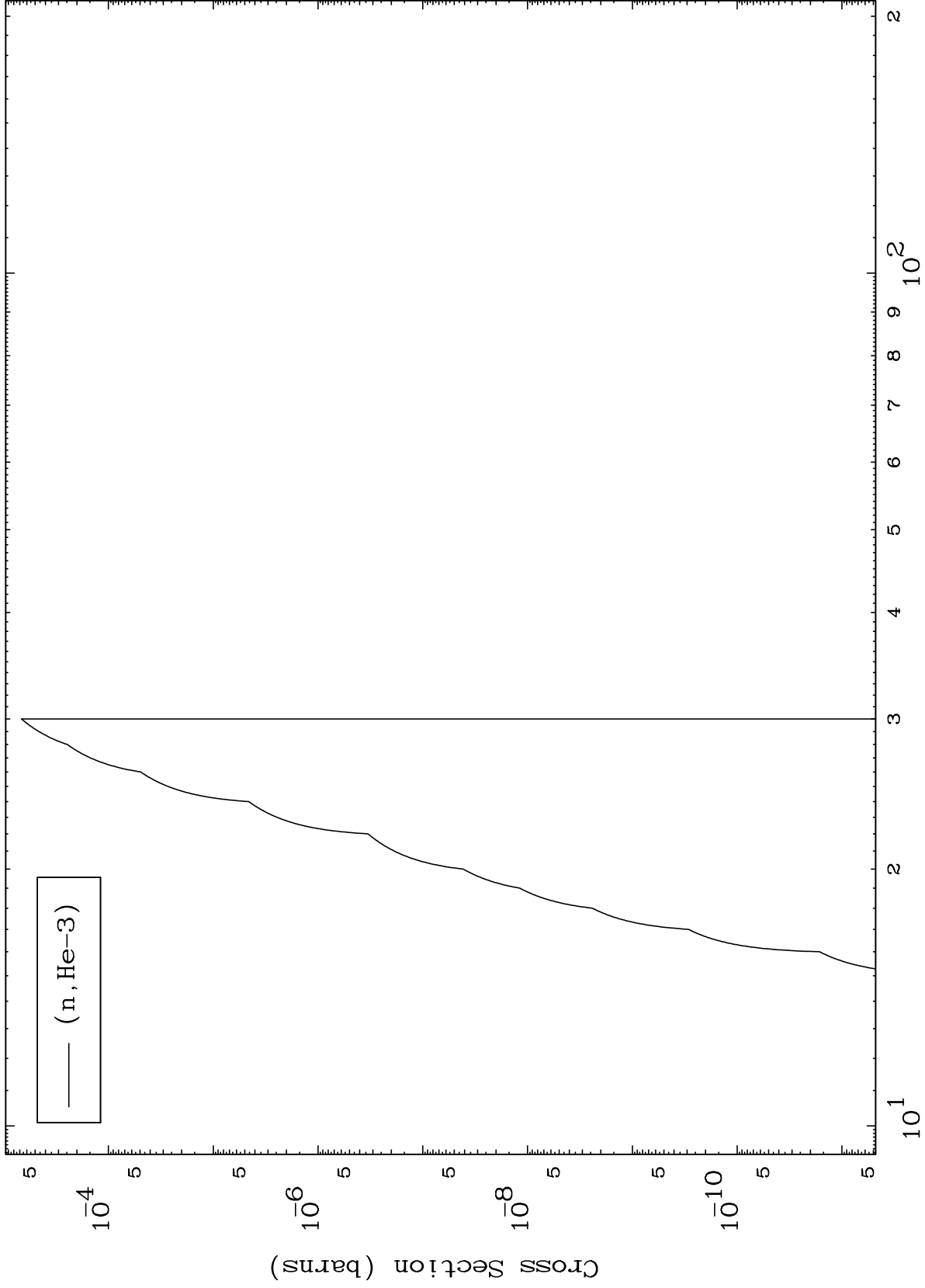


MAT 4705

( $\alpha$ , He3) Levels

47-Ag-100m

0 Kelvin Cross Sections



Incident Energy (MeV)

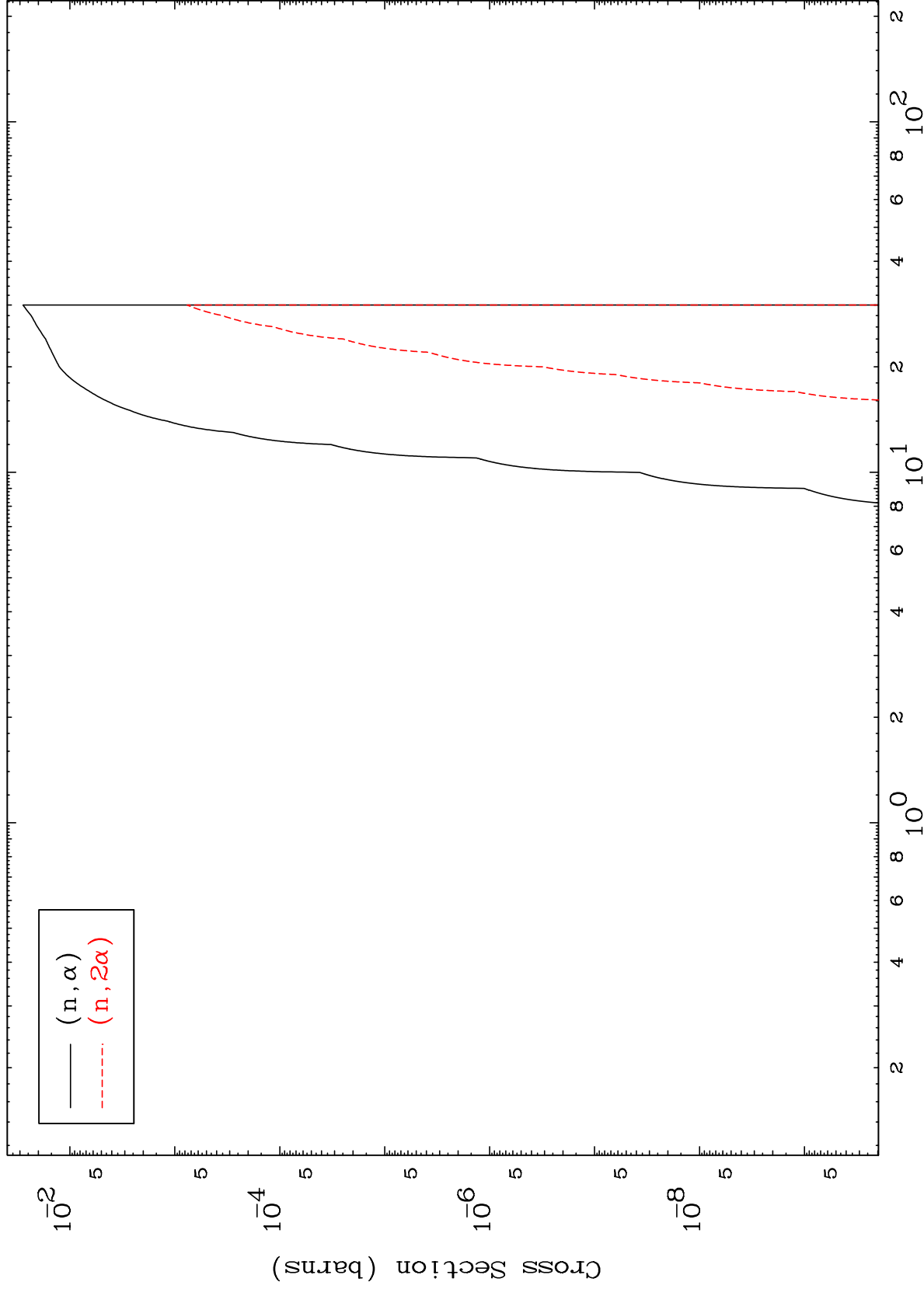
47-Ag-100m

MAT 4705

( $\alpha, \alpha$ ) Levels

47-Ag-100m

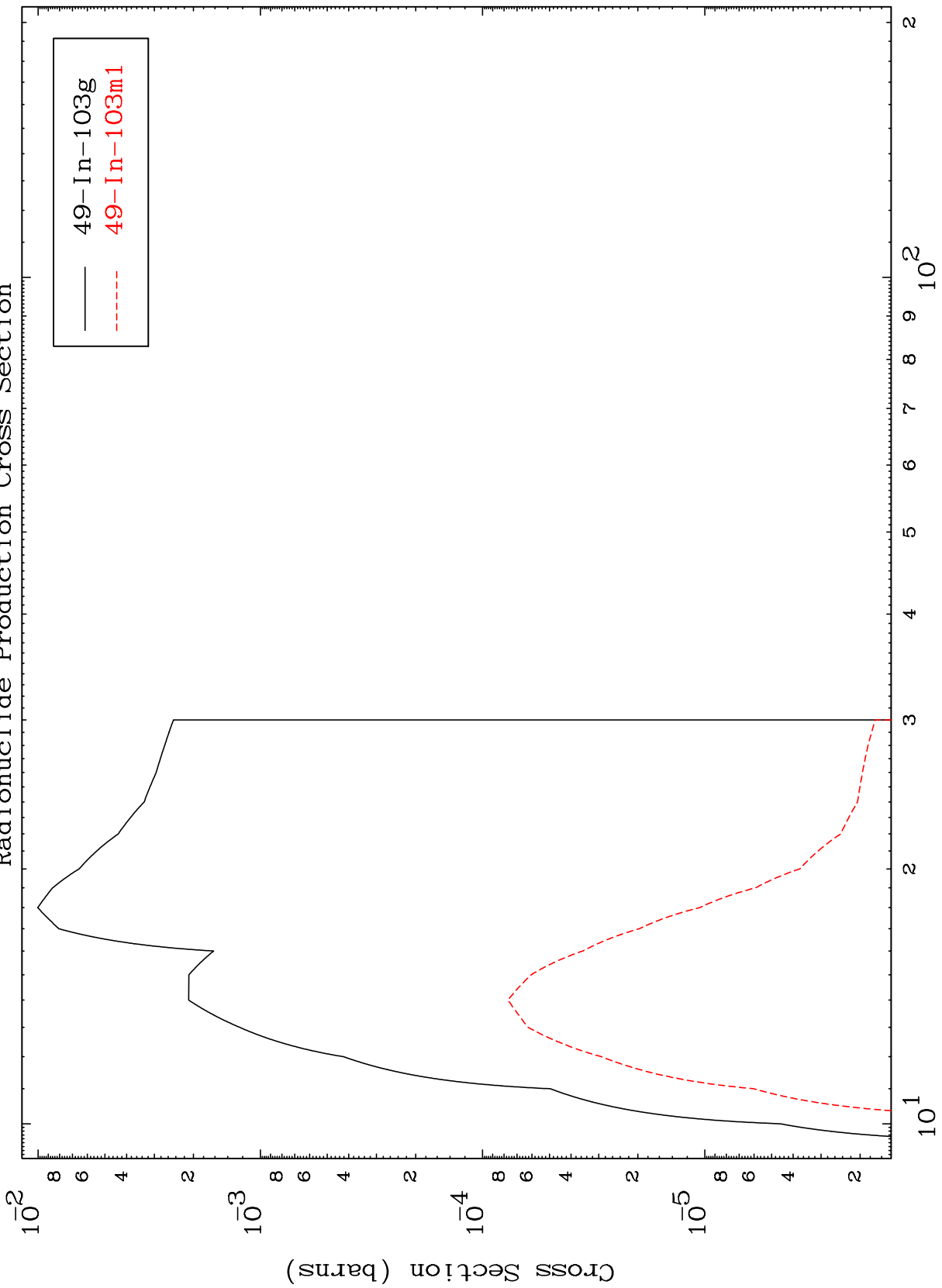
0 Kelvin Cross Sections



MAT 4705

47-Ag-100m

Inelastic  
Radionuclide Production Cross Section



Incident Energy (MeV)

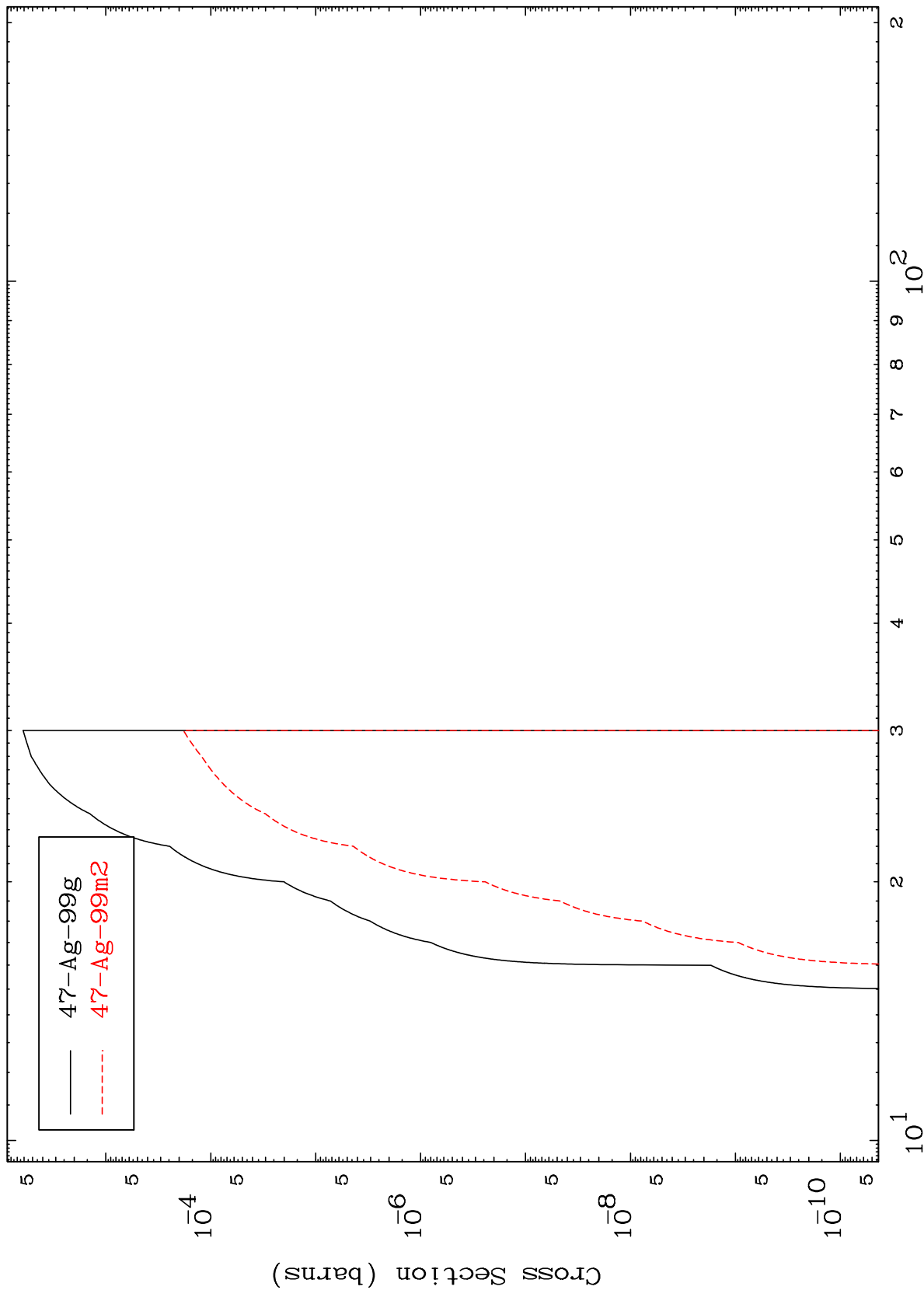
47-Ag-100m

MAT 4705

(n,n')  $\alpha$

47-Ag-100m

Radionuclide Production Cross Section



13

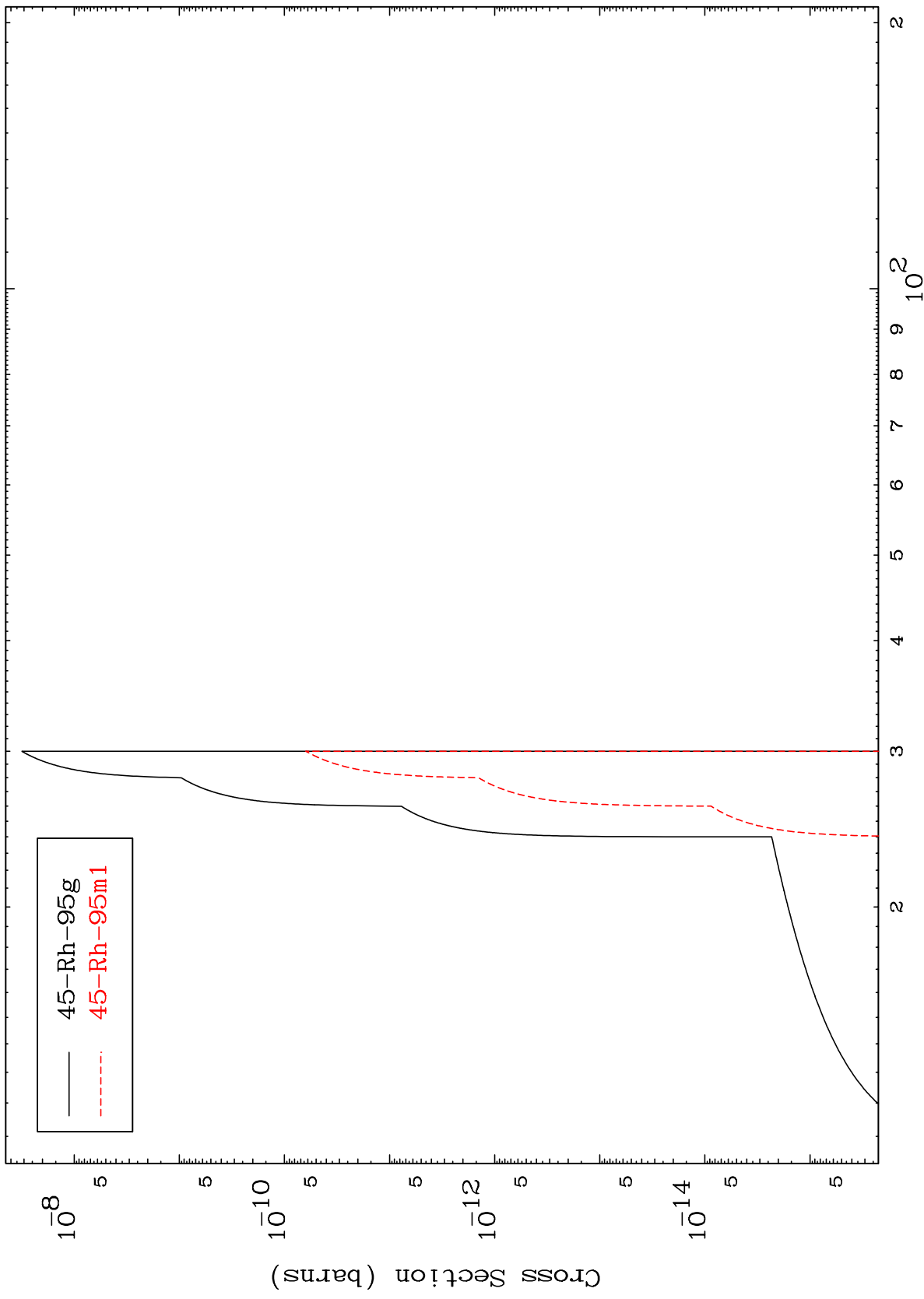
Incident Energy (MeV)

47-Ag-100m

MAT 4705

47-Ag-100m

(n,n') 2 $\alpha$   
Radionuclide Production Cross Section



47-Ag-100m

Incident Energy (MeV)

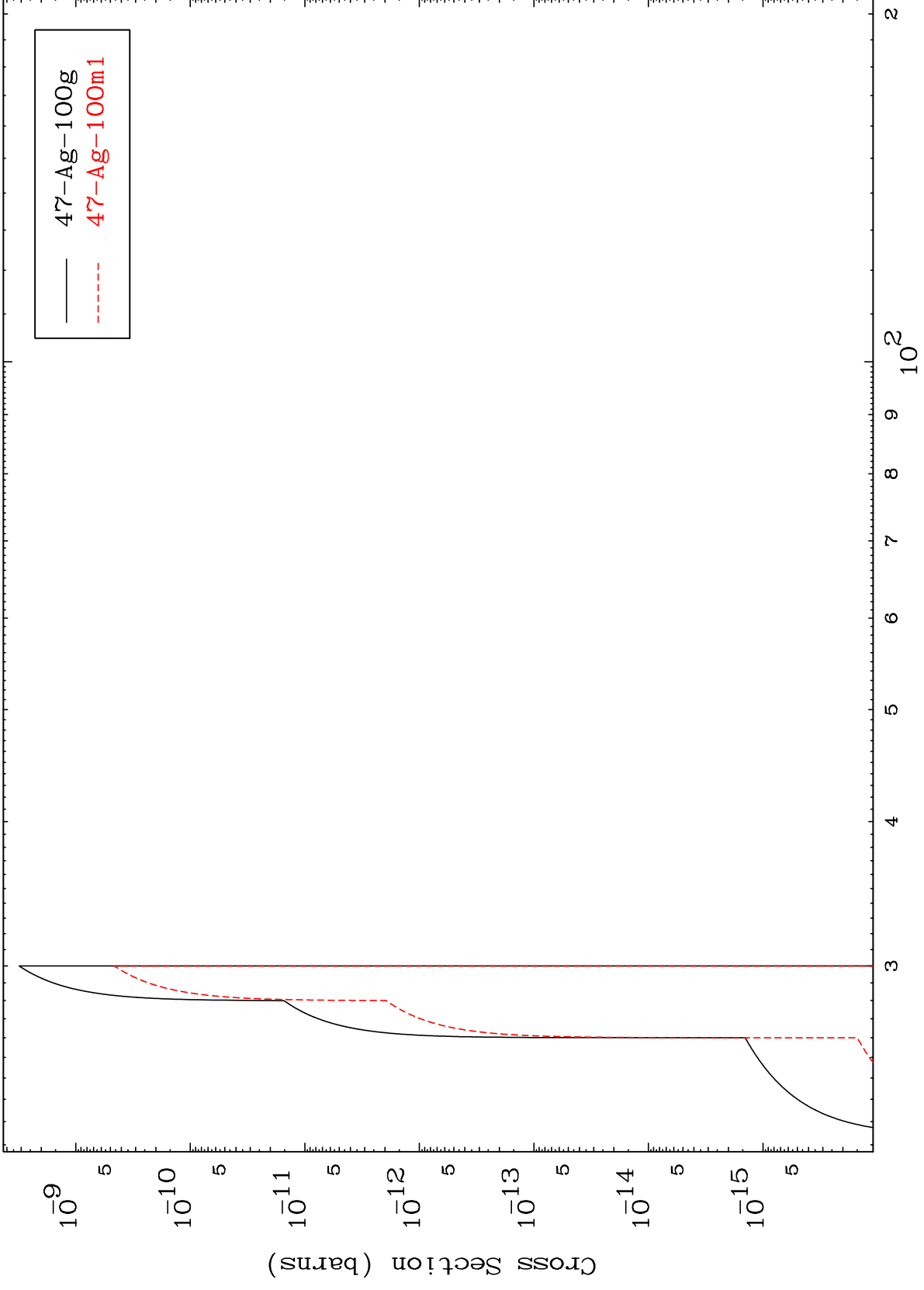
14

MAT 4705

(n,n') He-3

47-Ag-100m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

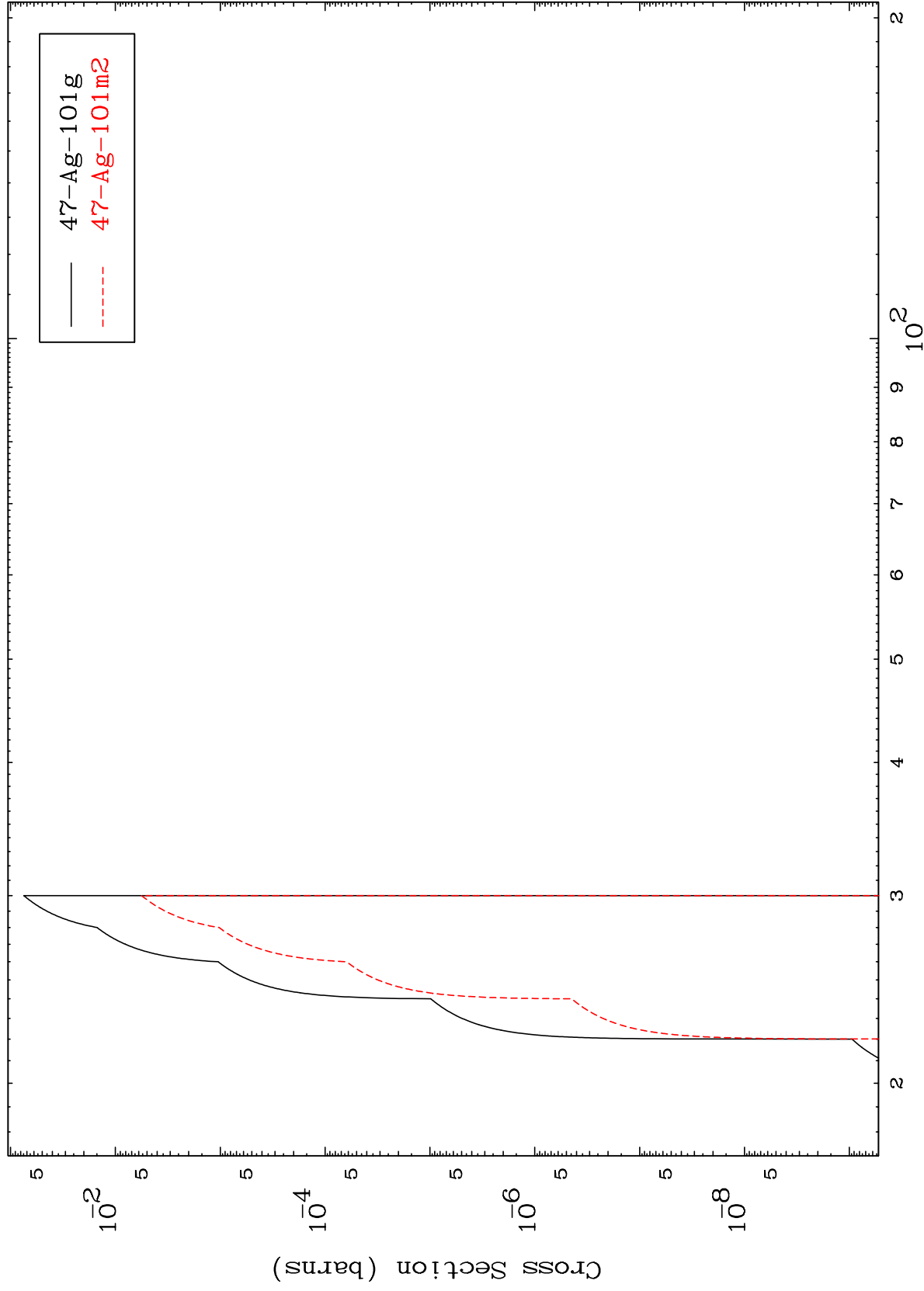
47-Ag-100m

MAT 4705

(n,2n) p

47-Ag-100m

Radionuclide Production Cross Section



16

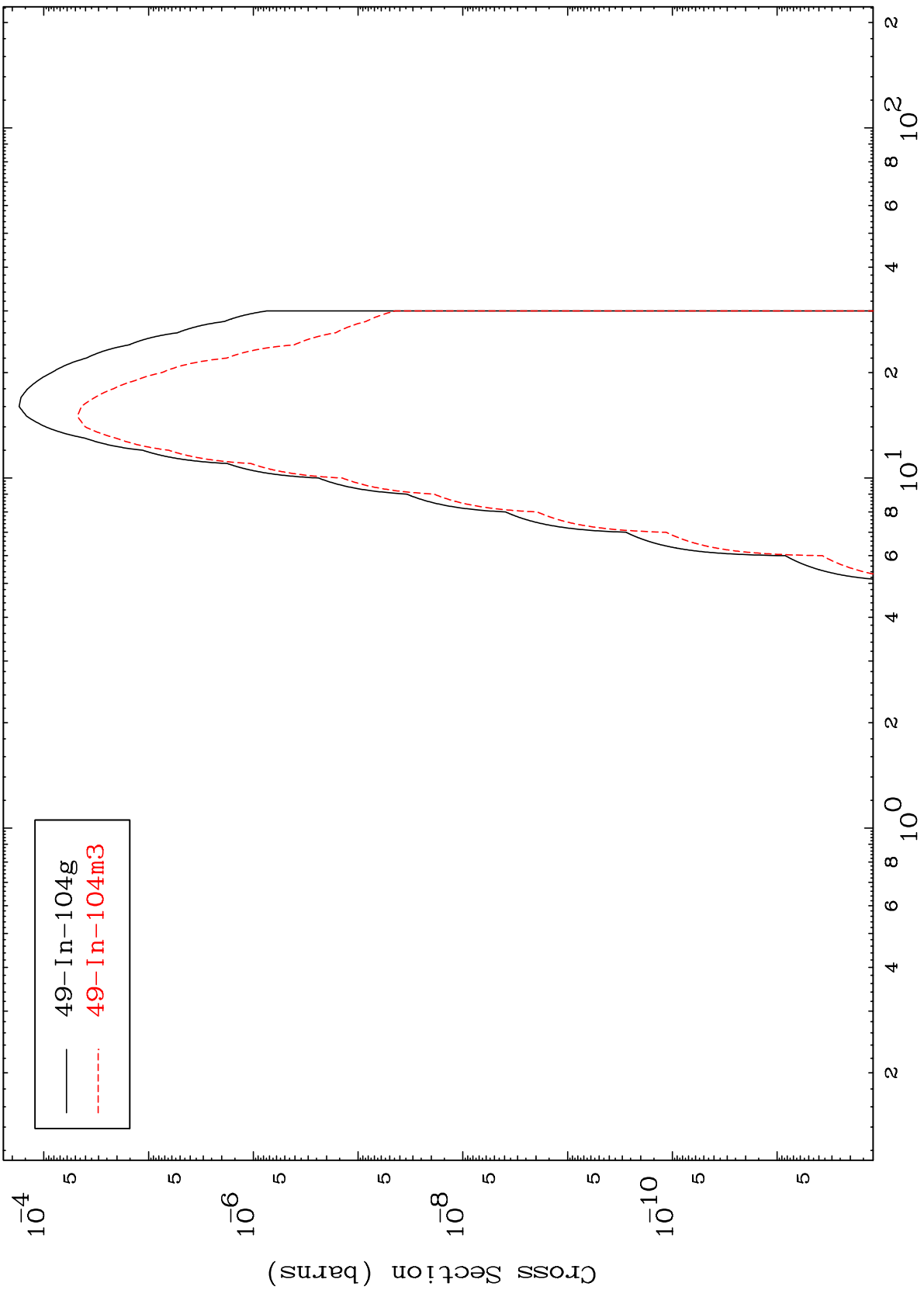
Incident Energy (MeV)

47-Ag-100m

MAT 4705

47-Ag-100m

Radionuclide Production Cross Section  
(n,  $\gamma$ )

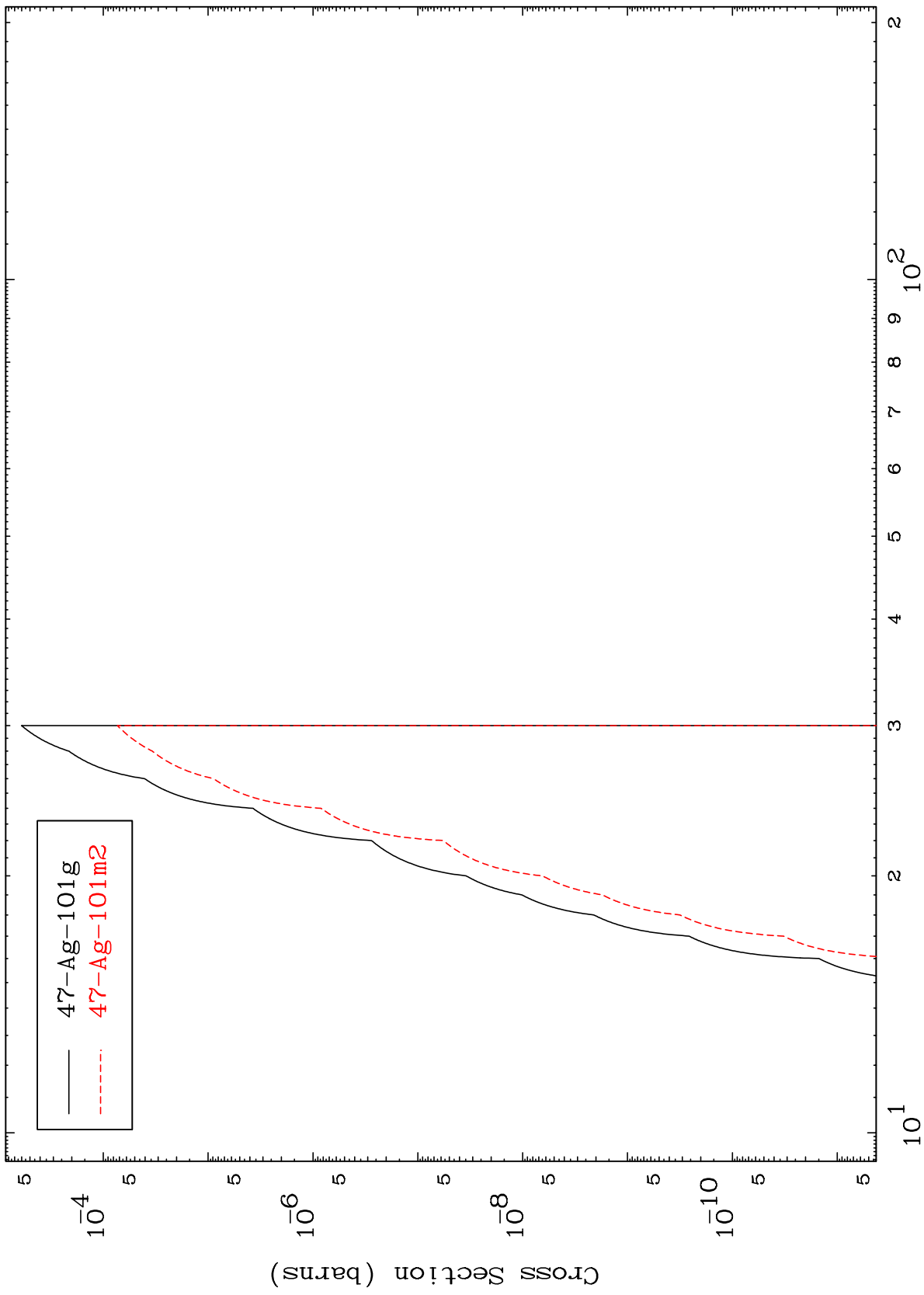


— 49-In-104g  
- - - 49-In-104m3

MAT 4705

47-Ag-100m

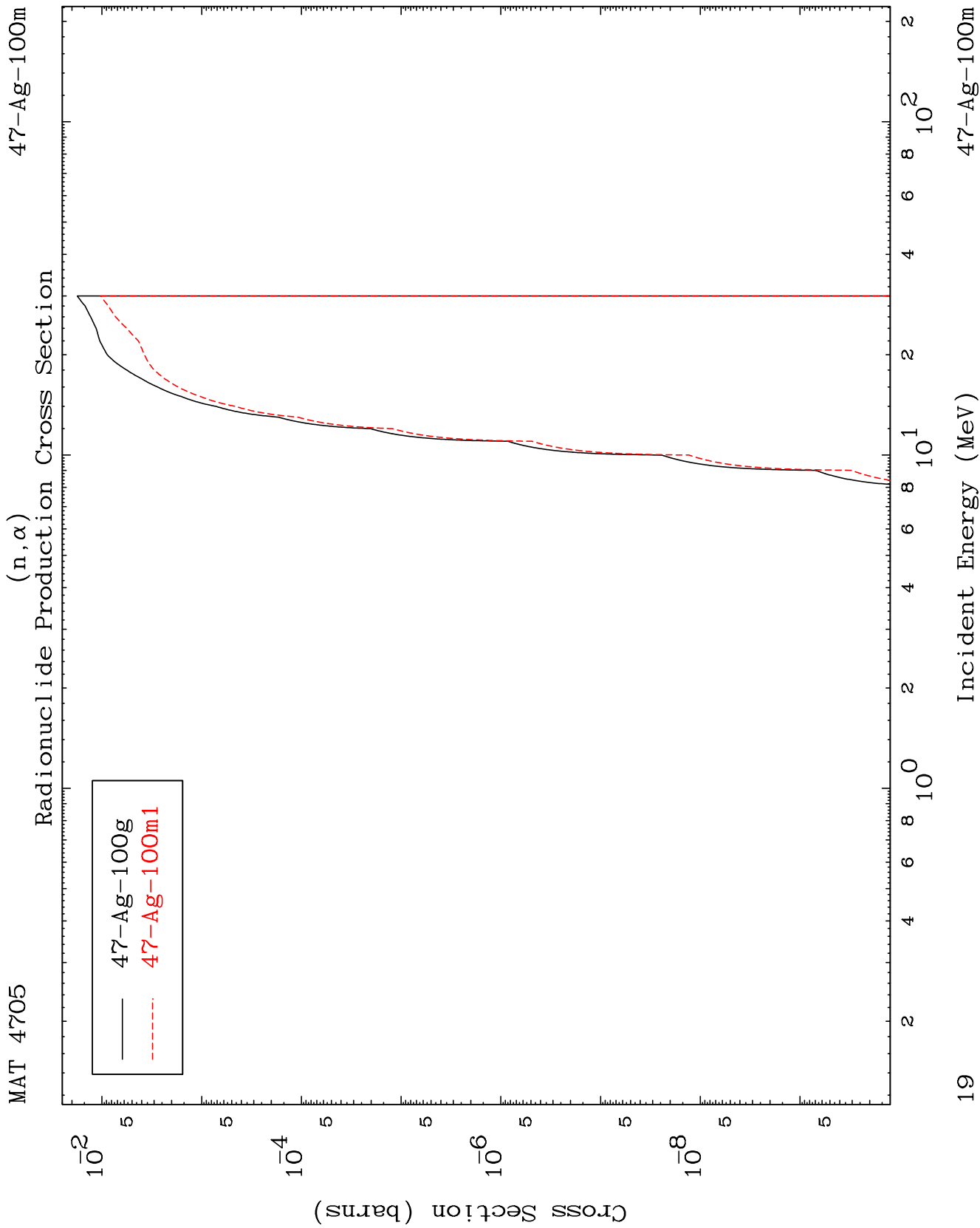
(n,He-3)  
Radionuclide Production Cross Section



47-Ag-100m

Incident Energy (MeV)

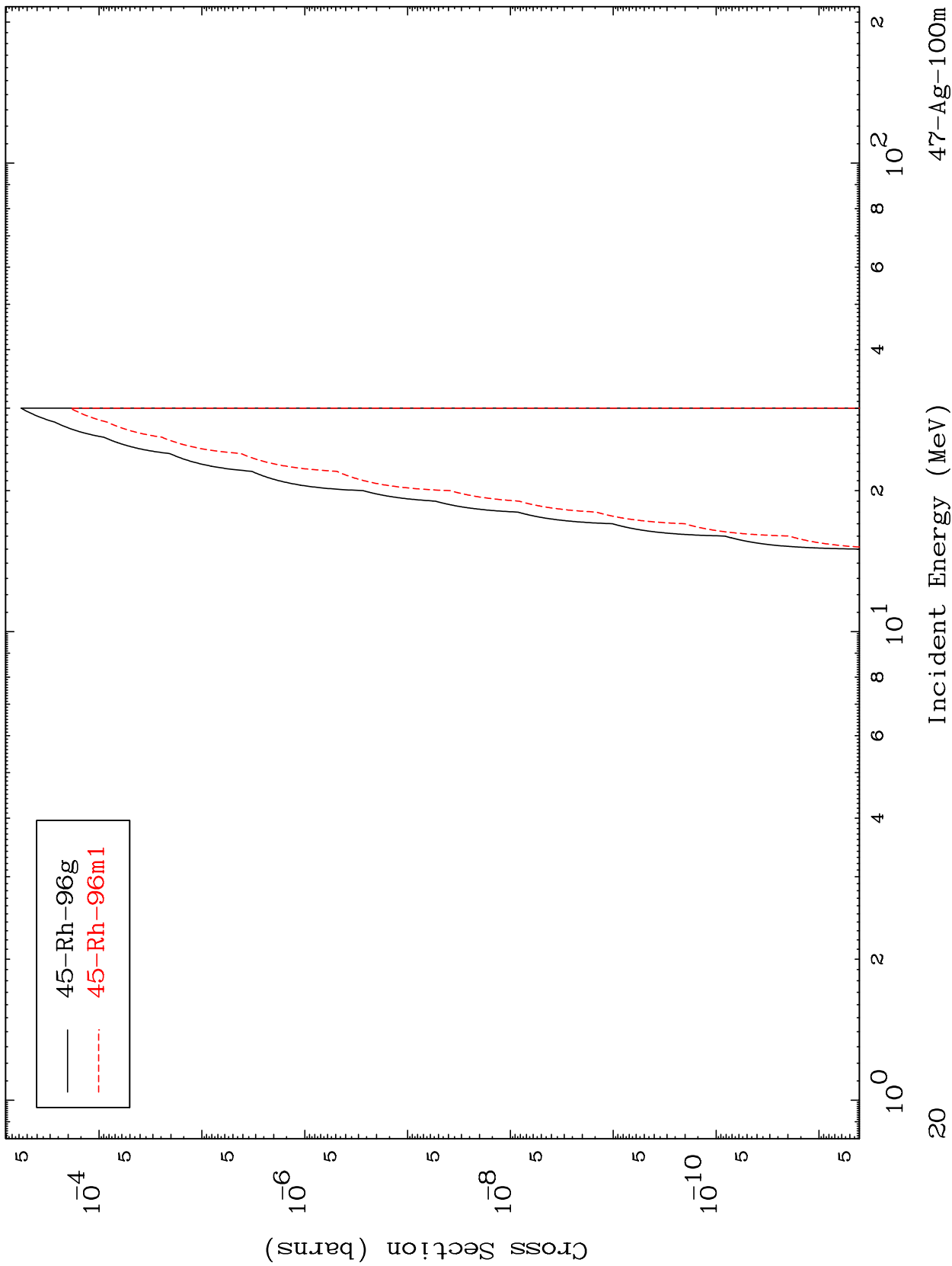
MAT 4705



MAT 4705

47-Ag-100m

Radionuclide Production Cross Section



47-Ag-100m

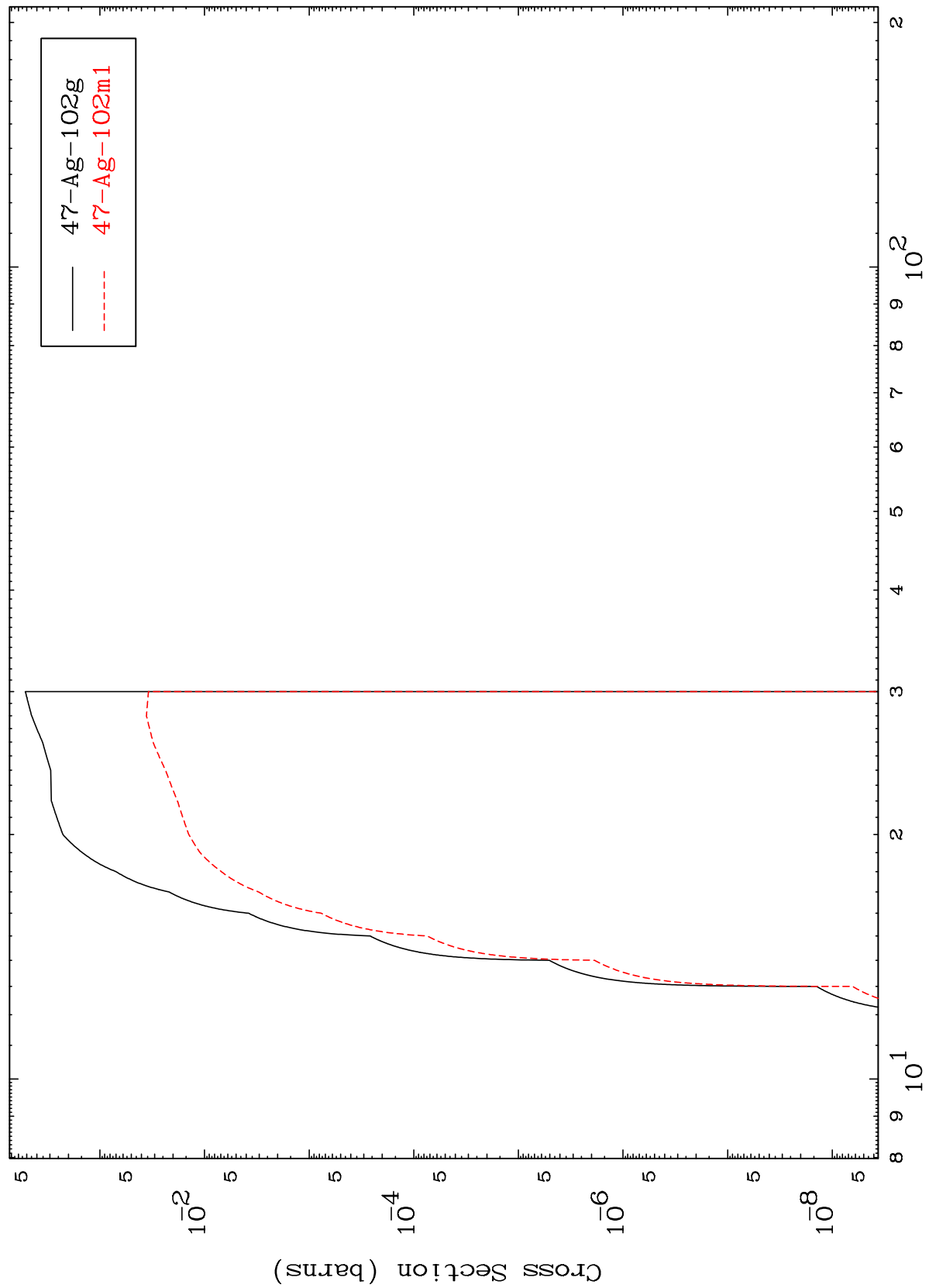
Incident Energy (MeV)

20

MAT 4705

47-Ag-100m

(n,2p)  
Radionuclide Production Cross Section



47-Ag-100m

Incident Energy (MeV)

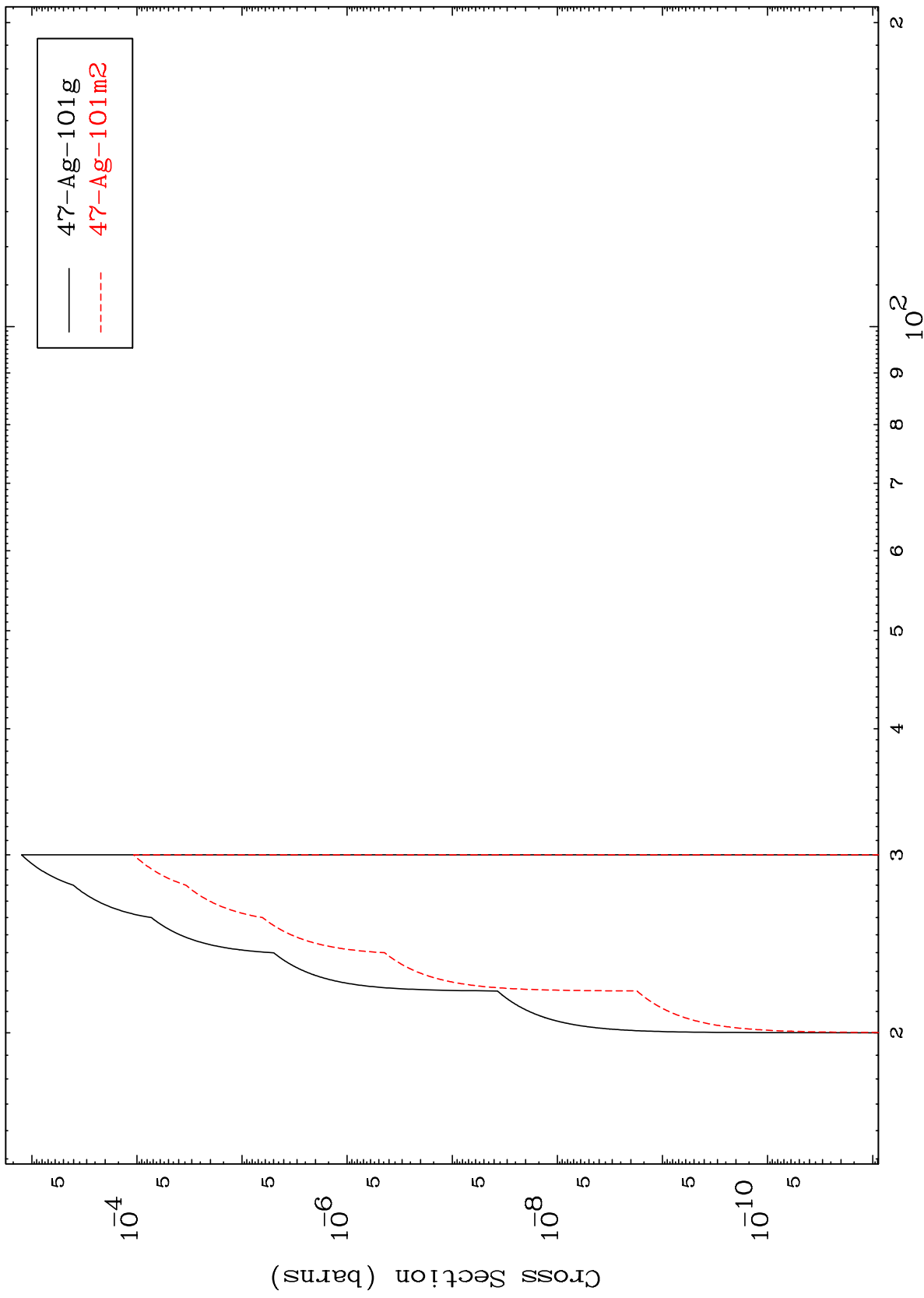
21

MAT 4705

(n,p) d

47-Ag-100m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

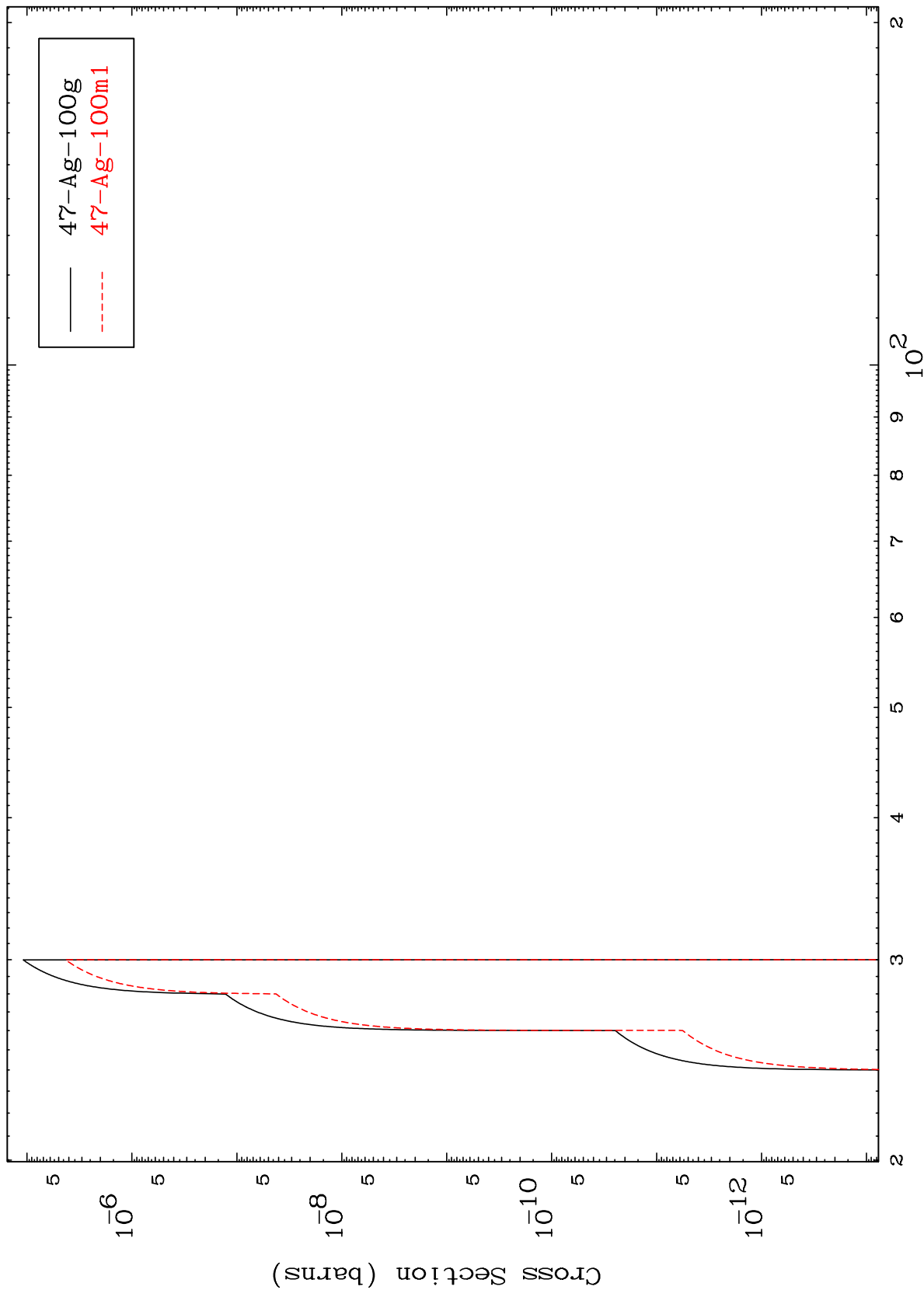
47-Ag-100m

MAT 4705

(n,p) t

47-Ag-100m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-100m