

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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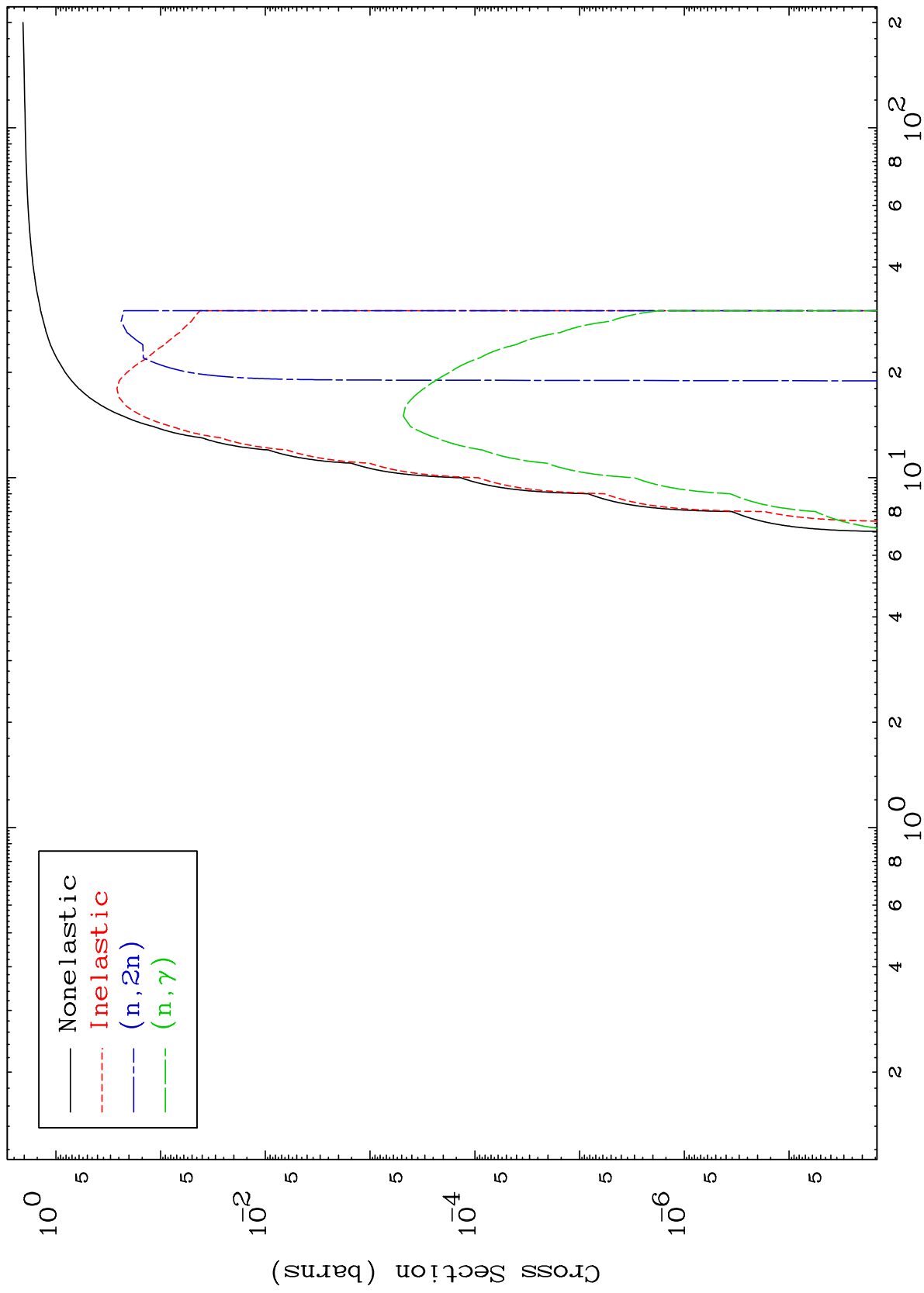
Press Mouse Button to Start

MAT 4717

$\alpha$  Major

47-Ag-104m

0 Kelvin Cross Sections



1

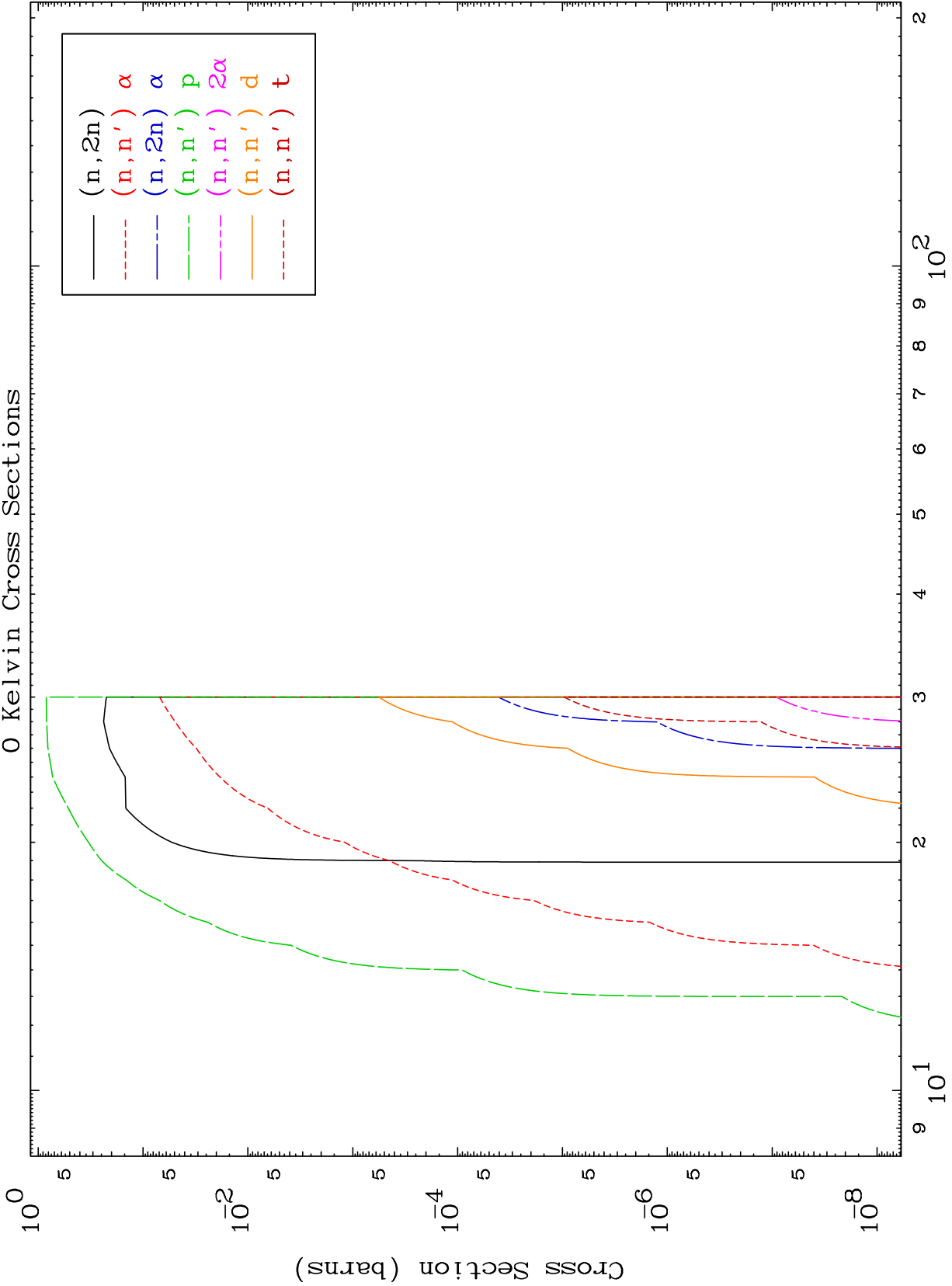
Incident Energy (MeV)

47-Ag-104m

MAT 4717

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

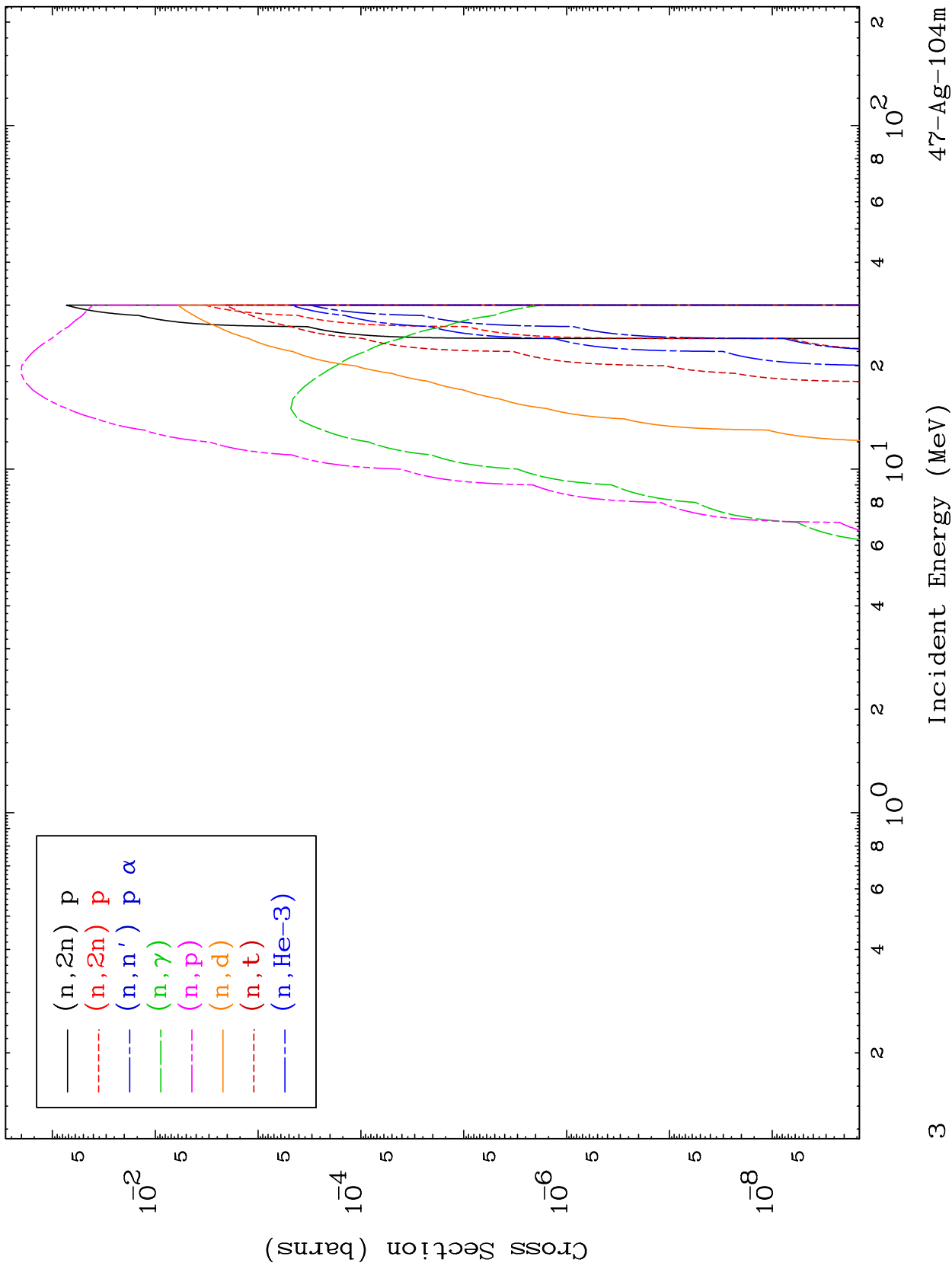
47-Ag-104m



2

Incident Energy (MeV)

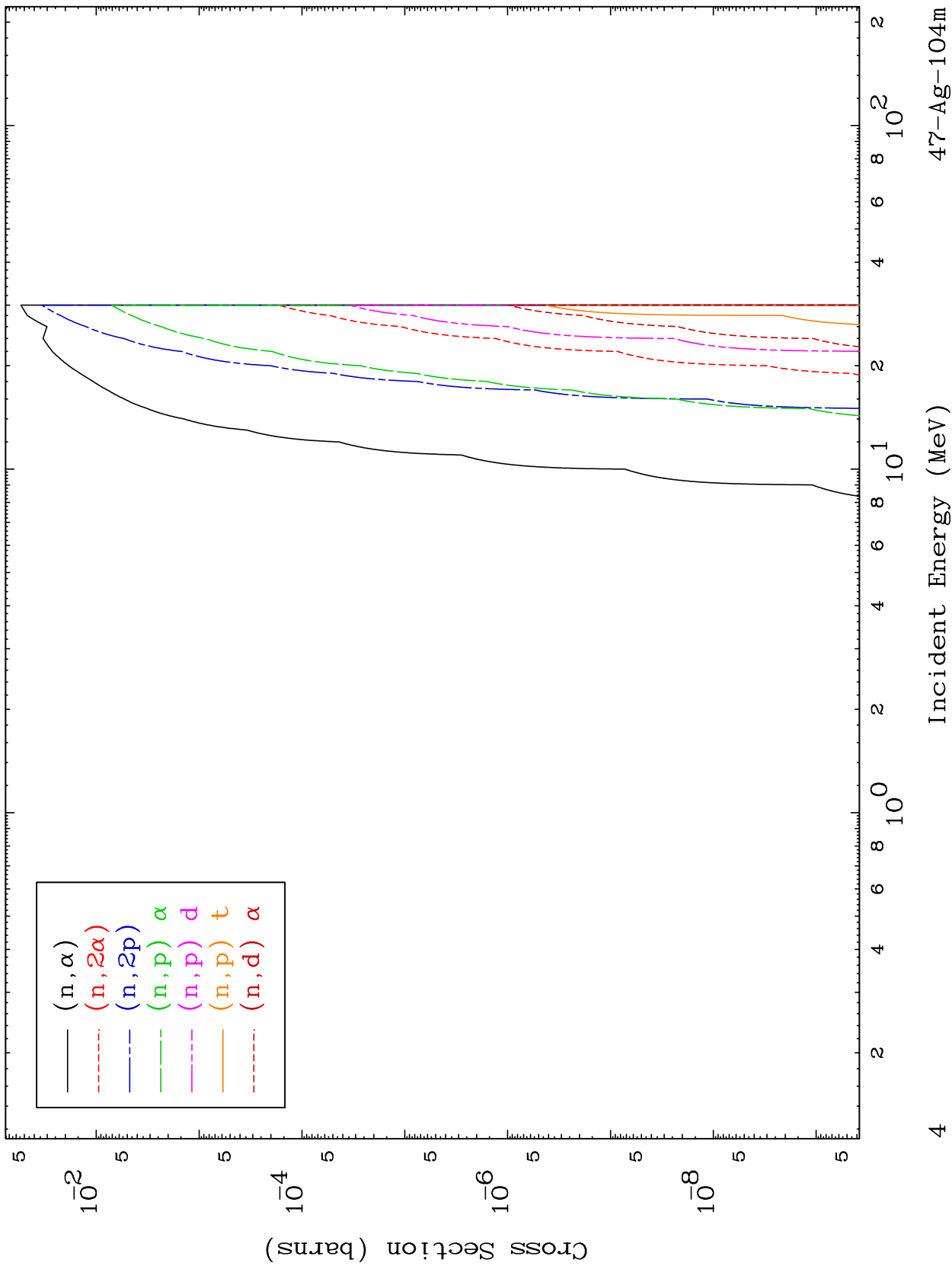
47-Ag-104m

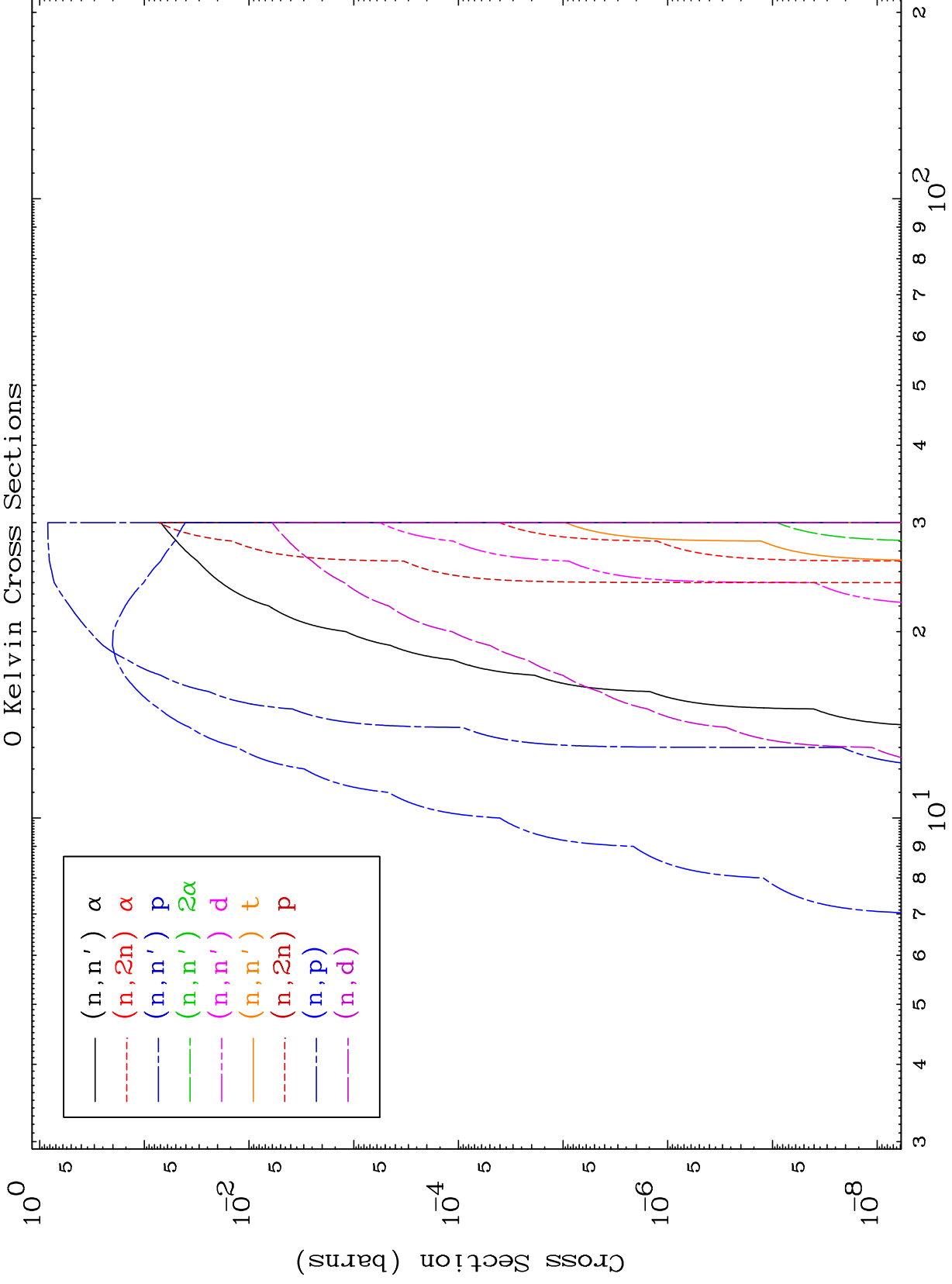


MAT 4717

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-104m

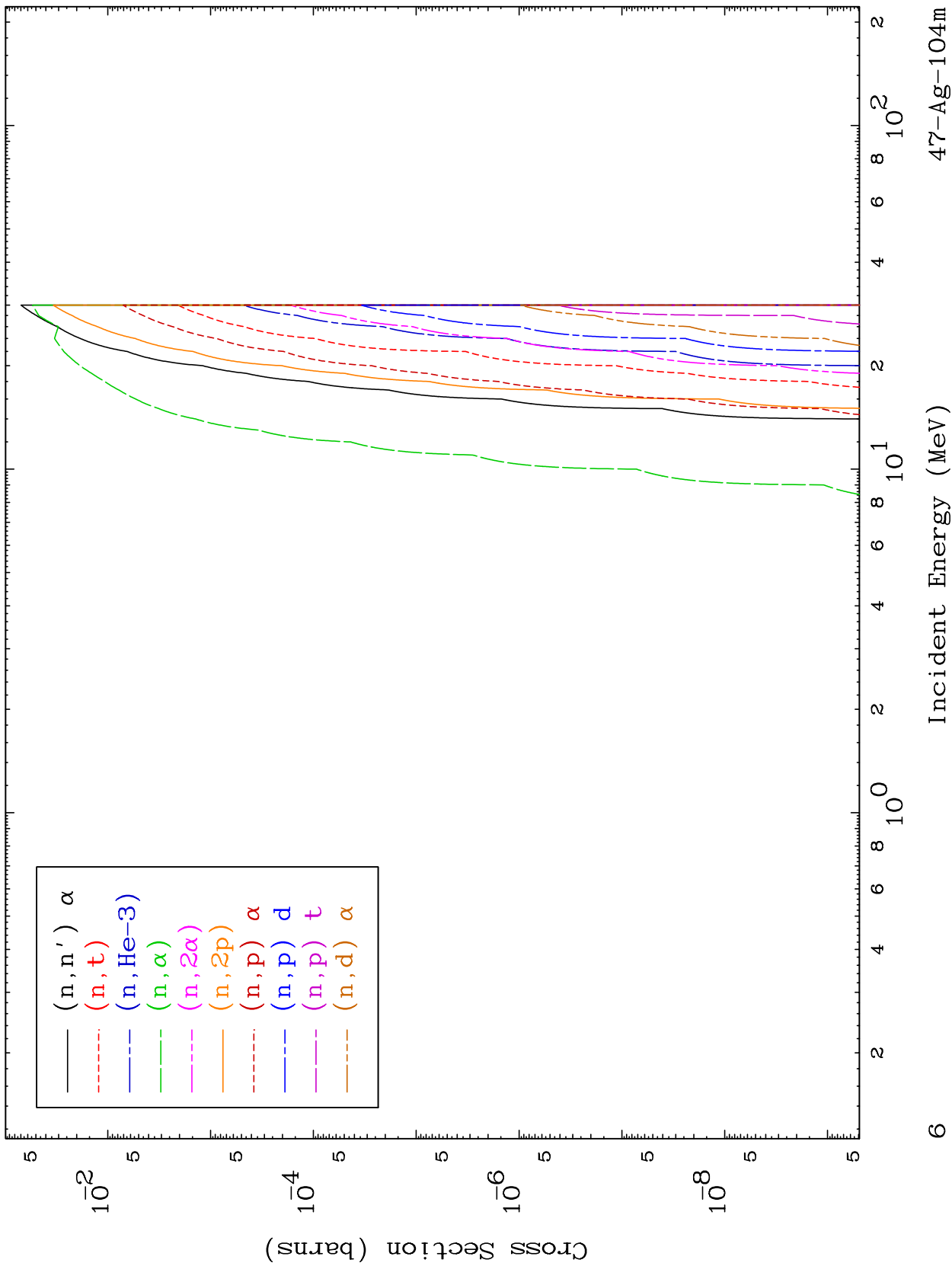




MAT 4717

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

47-Ag-104m

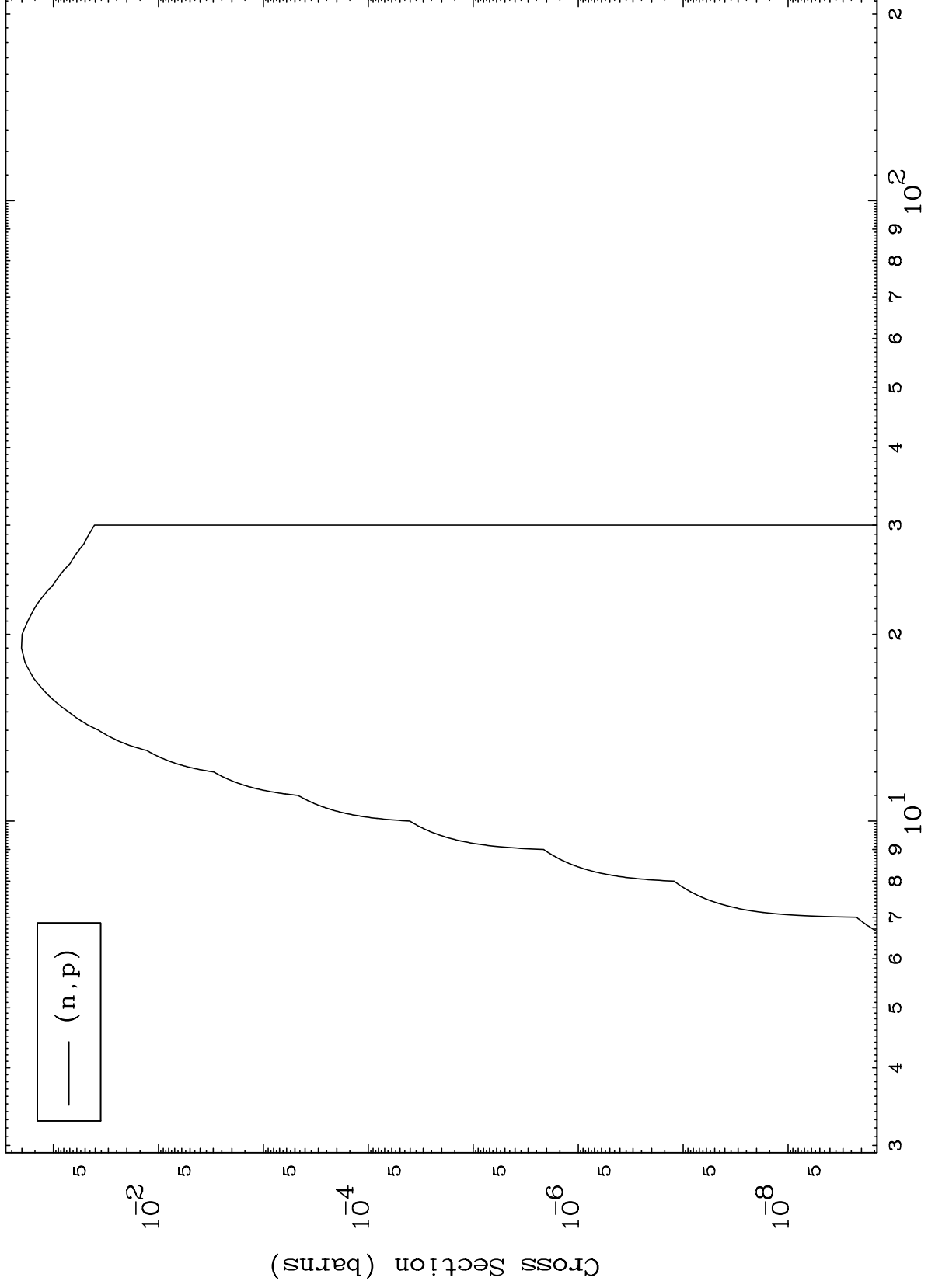


MAT 4717

( $\alpha, p$ ) Levels

47-Ag-104m

0 Kelvin Cross Sections



7

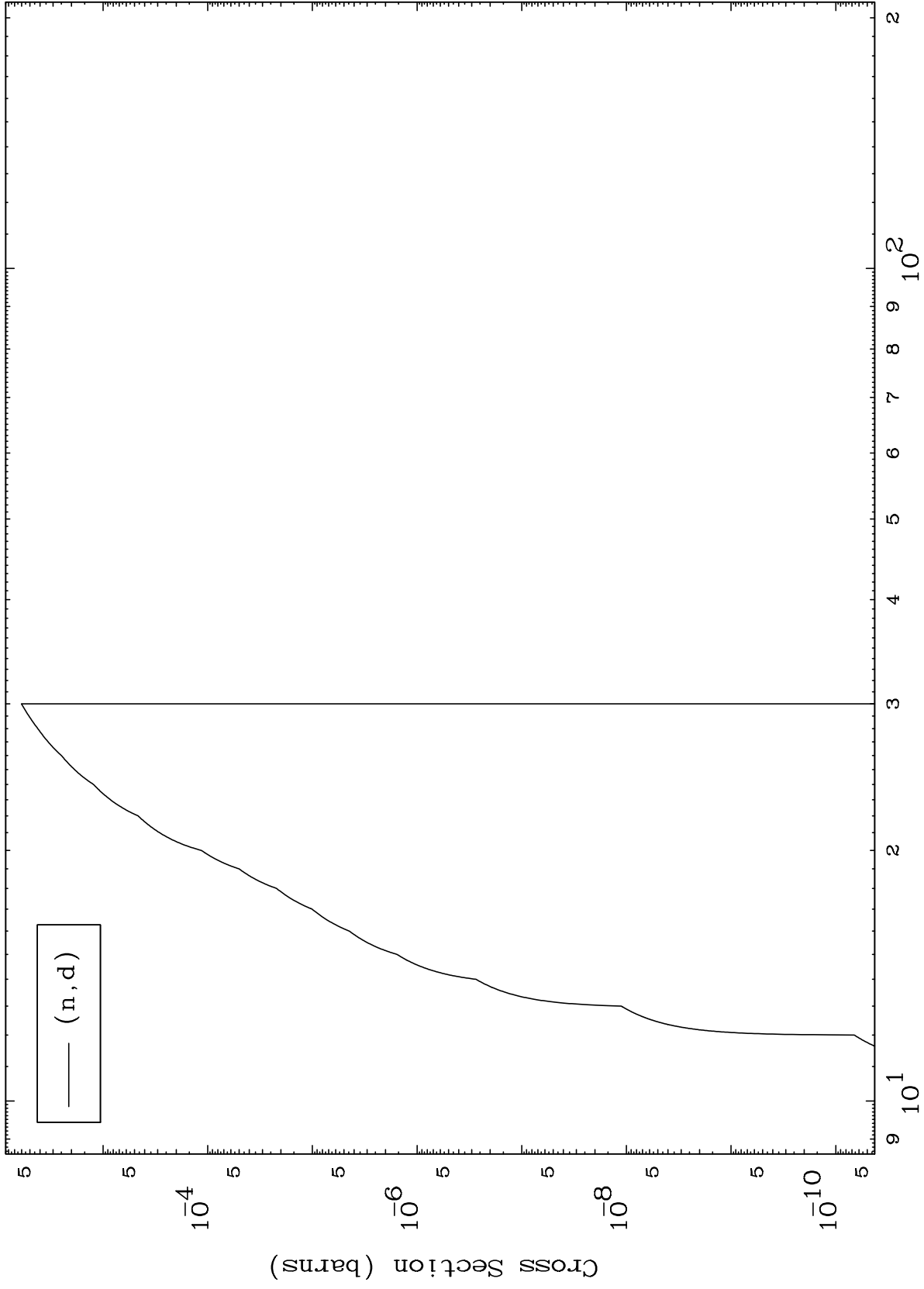
Incident Energy (MeV)

47-Ag-104m

MAT 4717

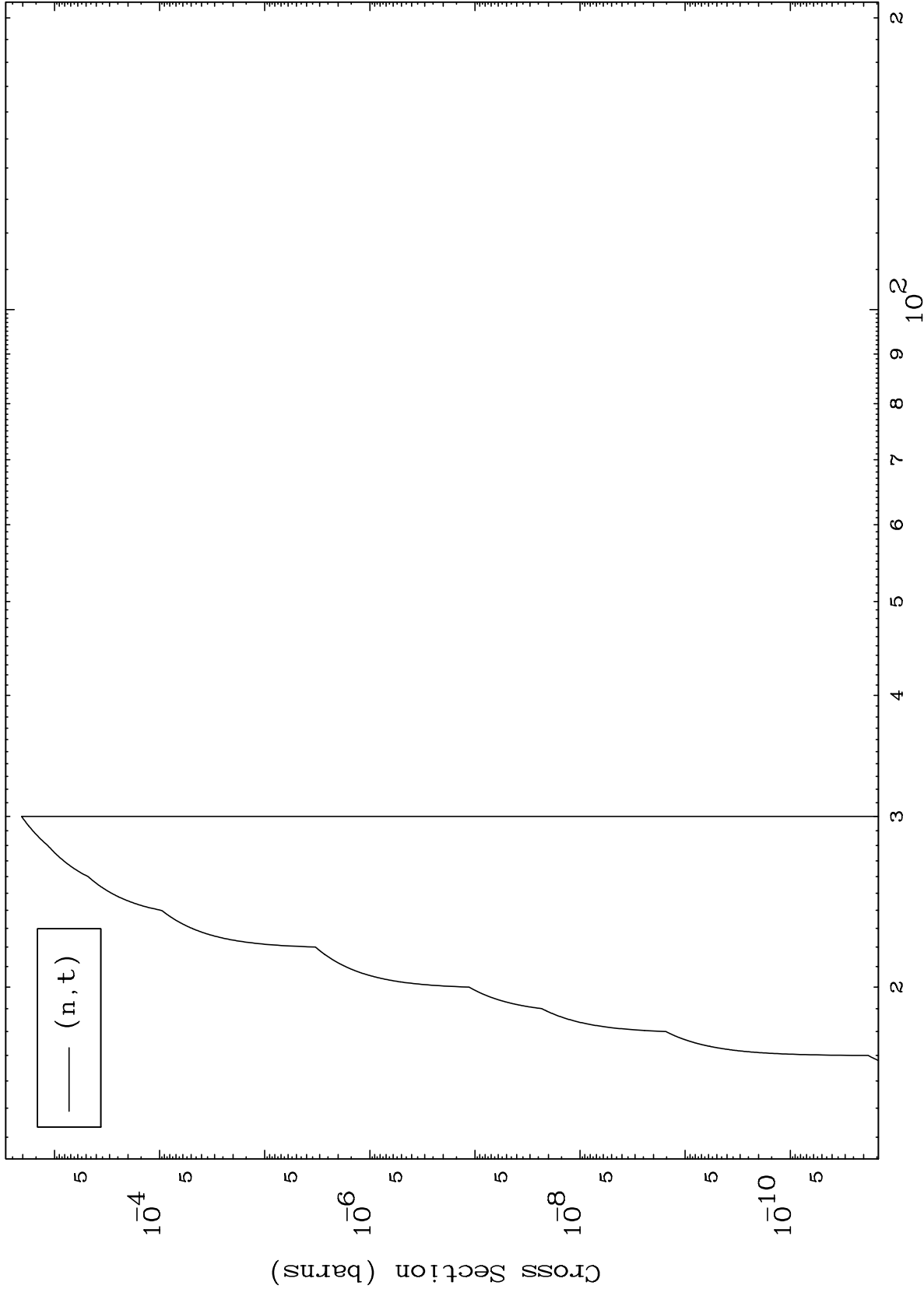
( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

47-Ag-104m



Incident Energy (MeV)

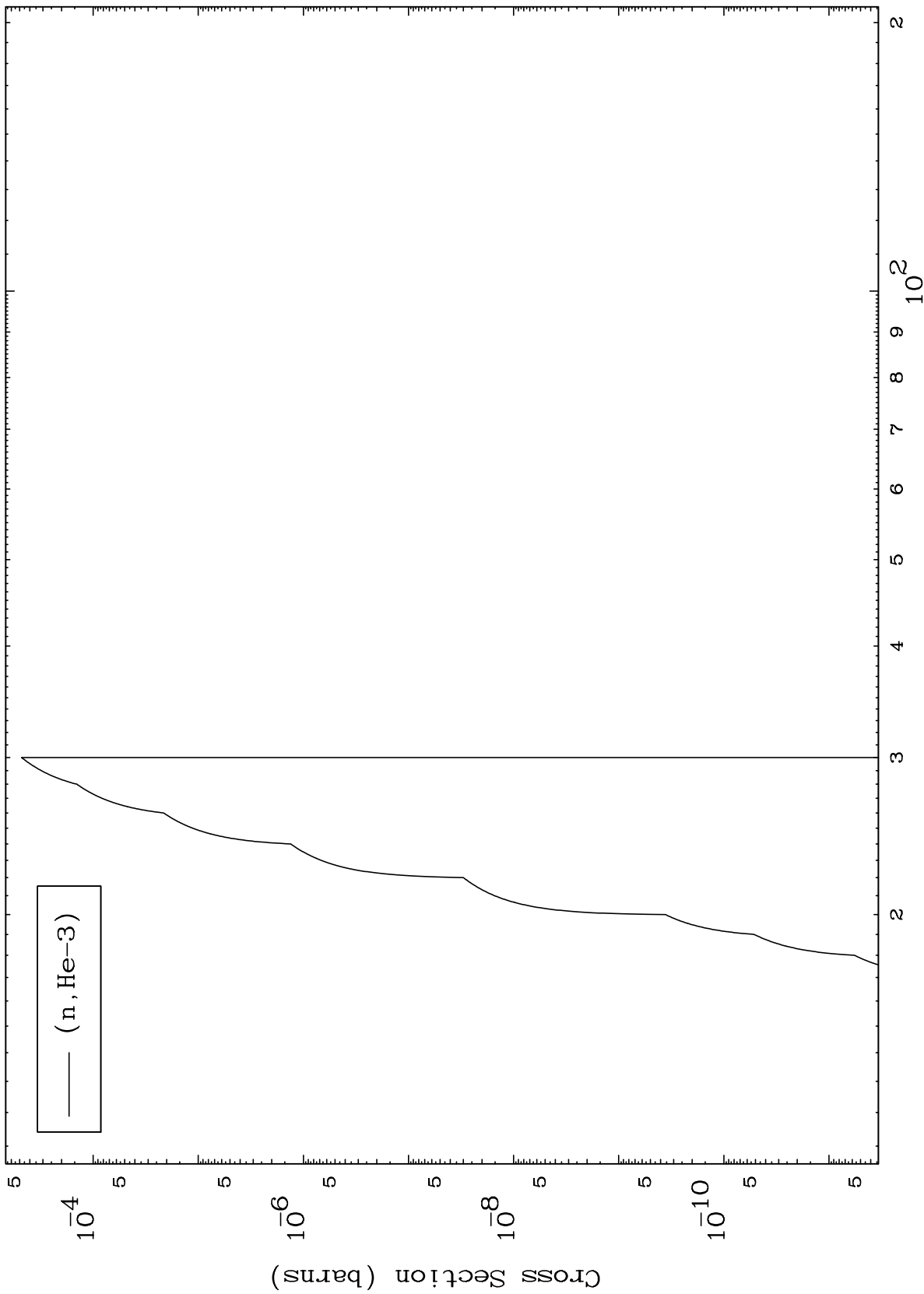
47-Ag-104m



MAT 4717

( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

47-Ag-104m



10

Incident Energy (MeV)

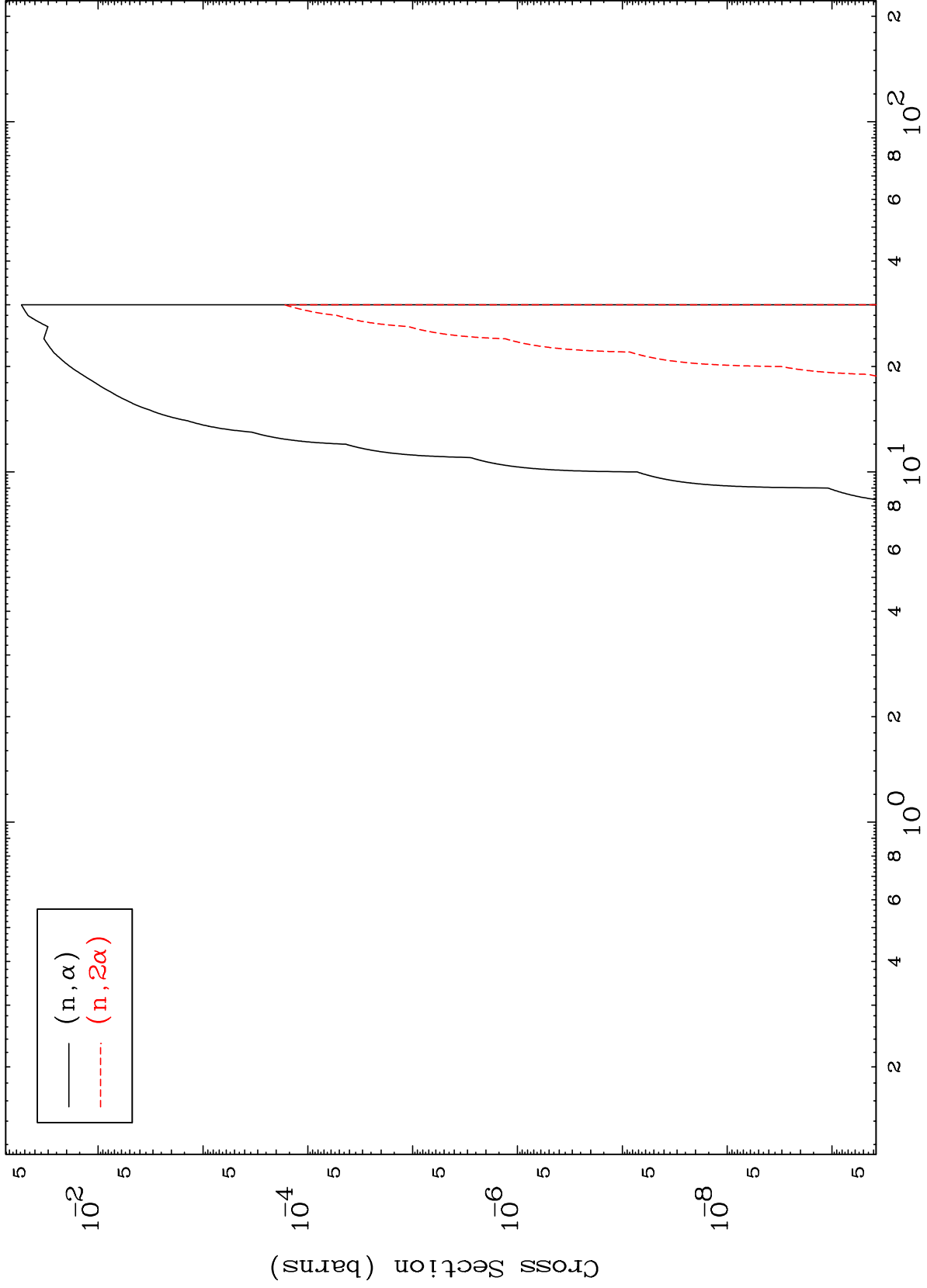
47-Ag-104m

MAT 4717

( $\alpha, \alpha$ ) Levels

47-Ag-104m

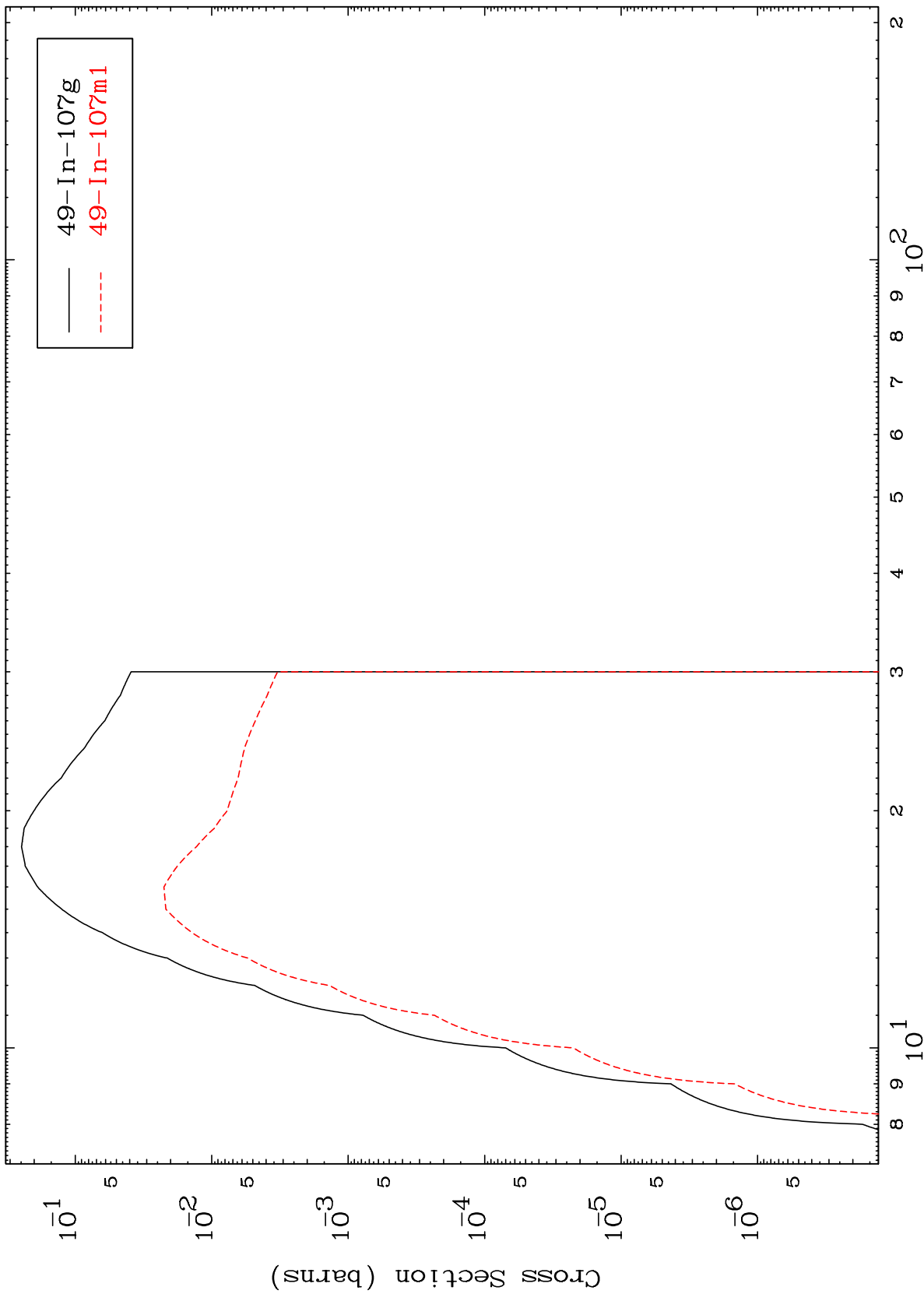
0 Kelvin Cross Sections



MAT 4717

47-Ag-104m

Inelastic  
Radionuclide Production Cross Section



12

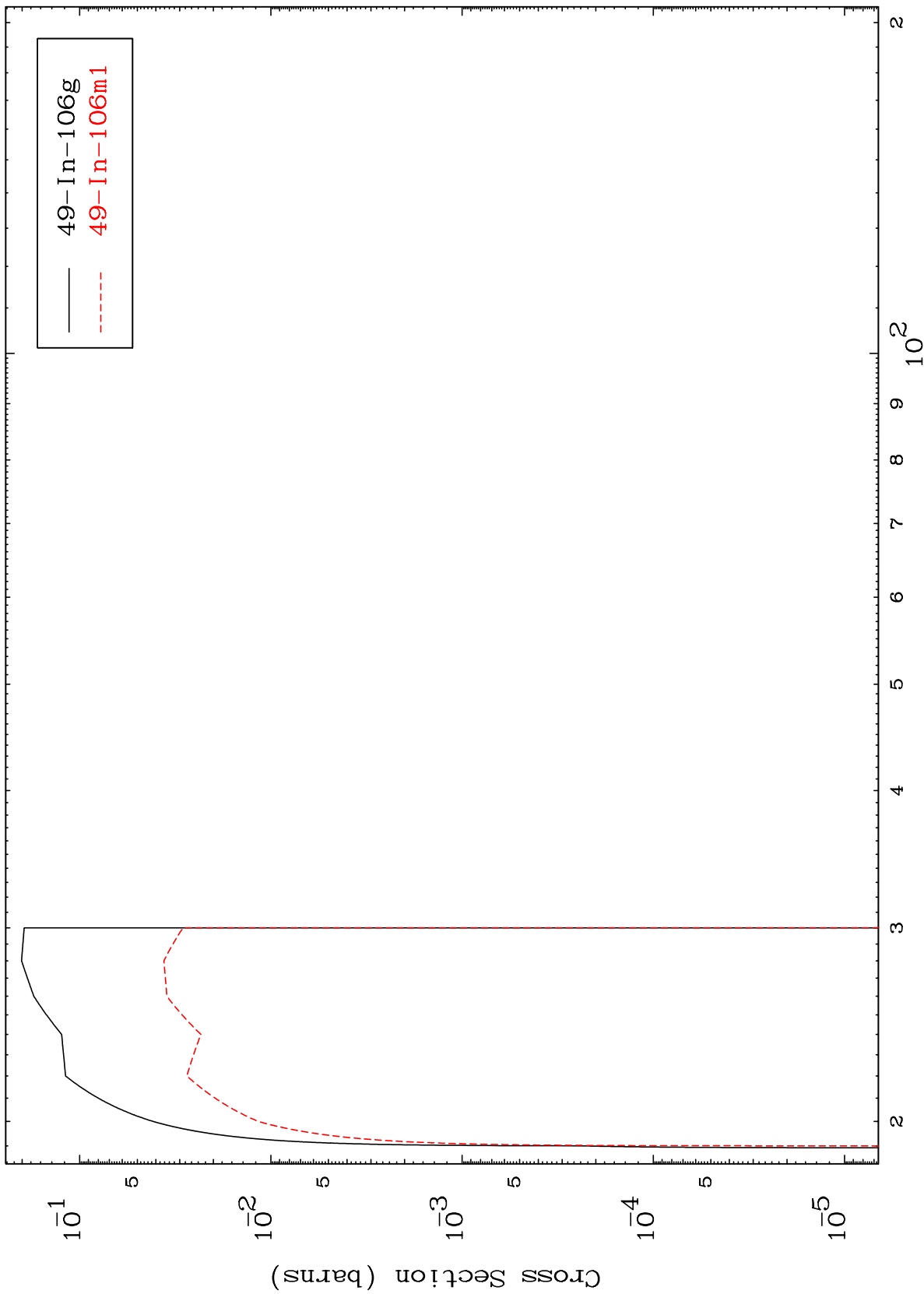
Incident Energy (MeV)

47-Ag-104m

MAT 4717

47-Ag-104m

(n,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

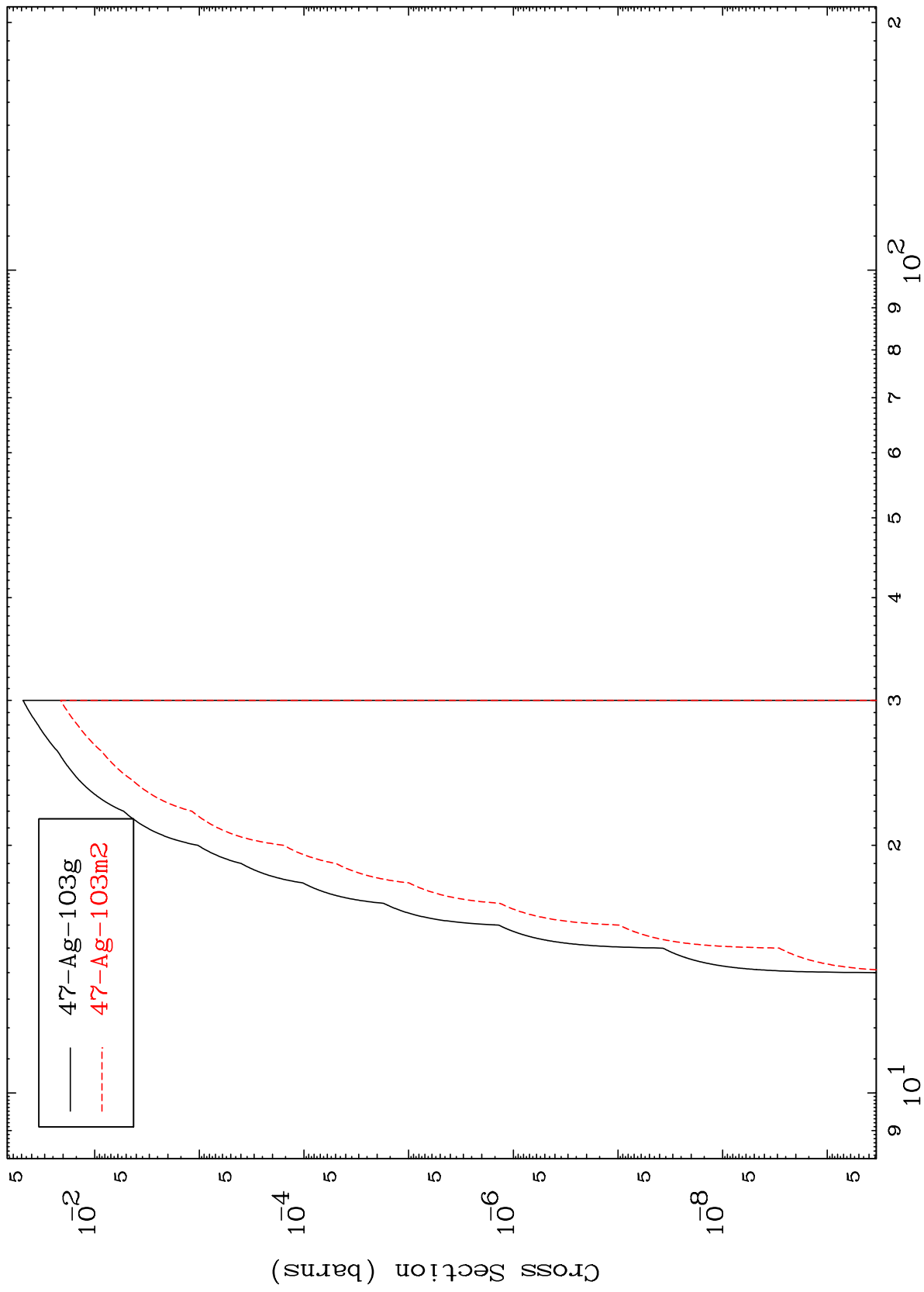
47-Ag-104m

MAT 4717

(n,n')  $\alpha$

47-Ag-104m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

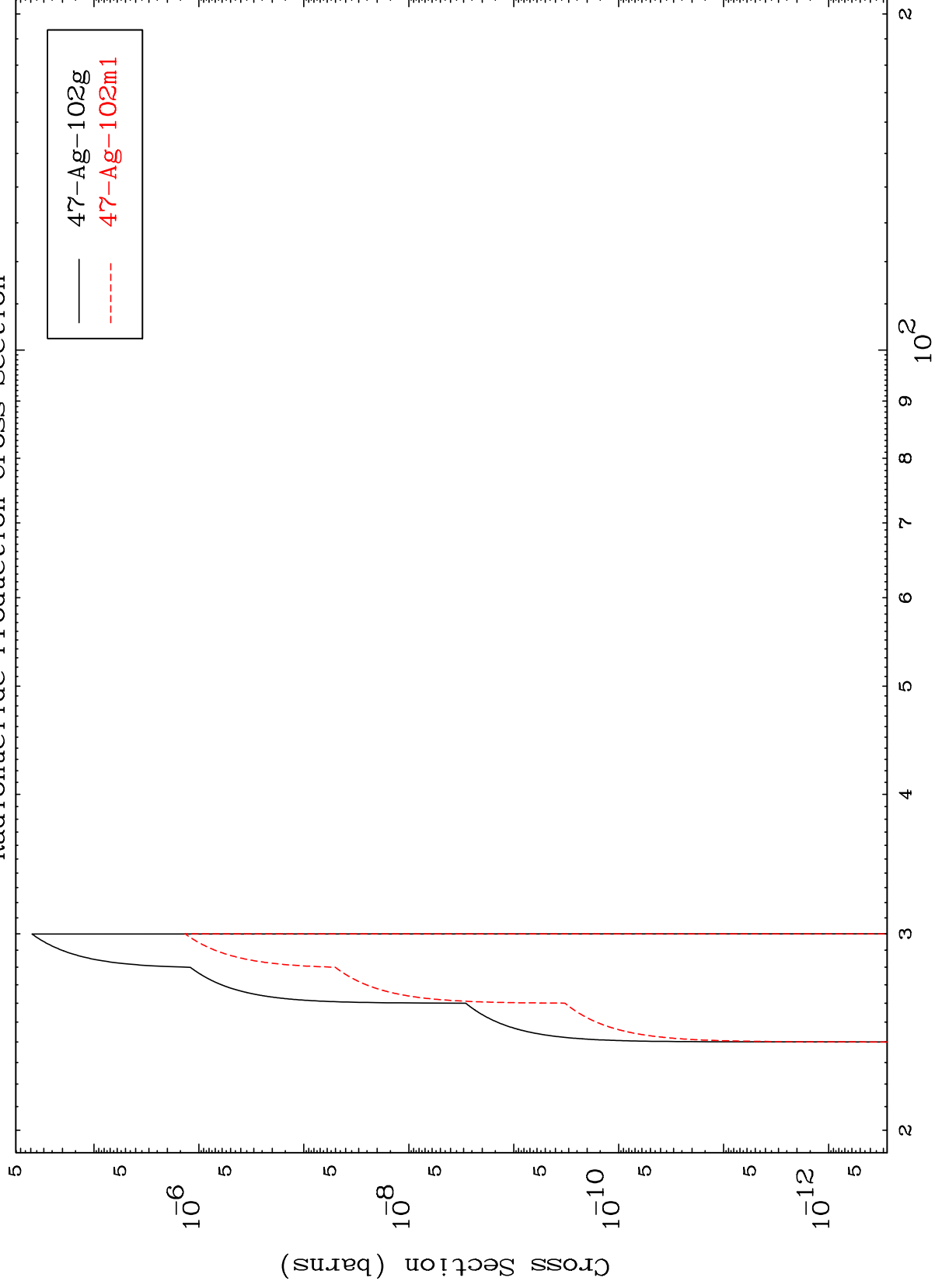
47-Ag-104m

MAT 4717

(n,2n)  $\alpha$

47-Ag-104m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

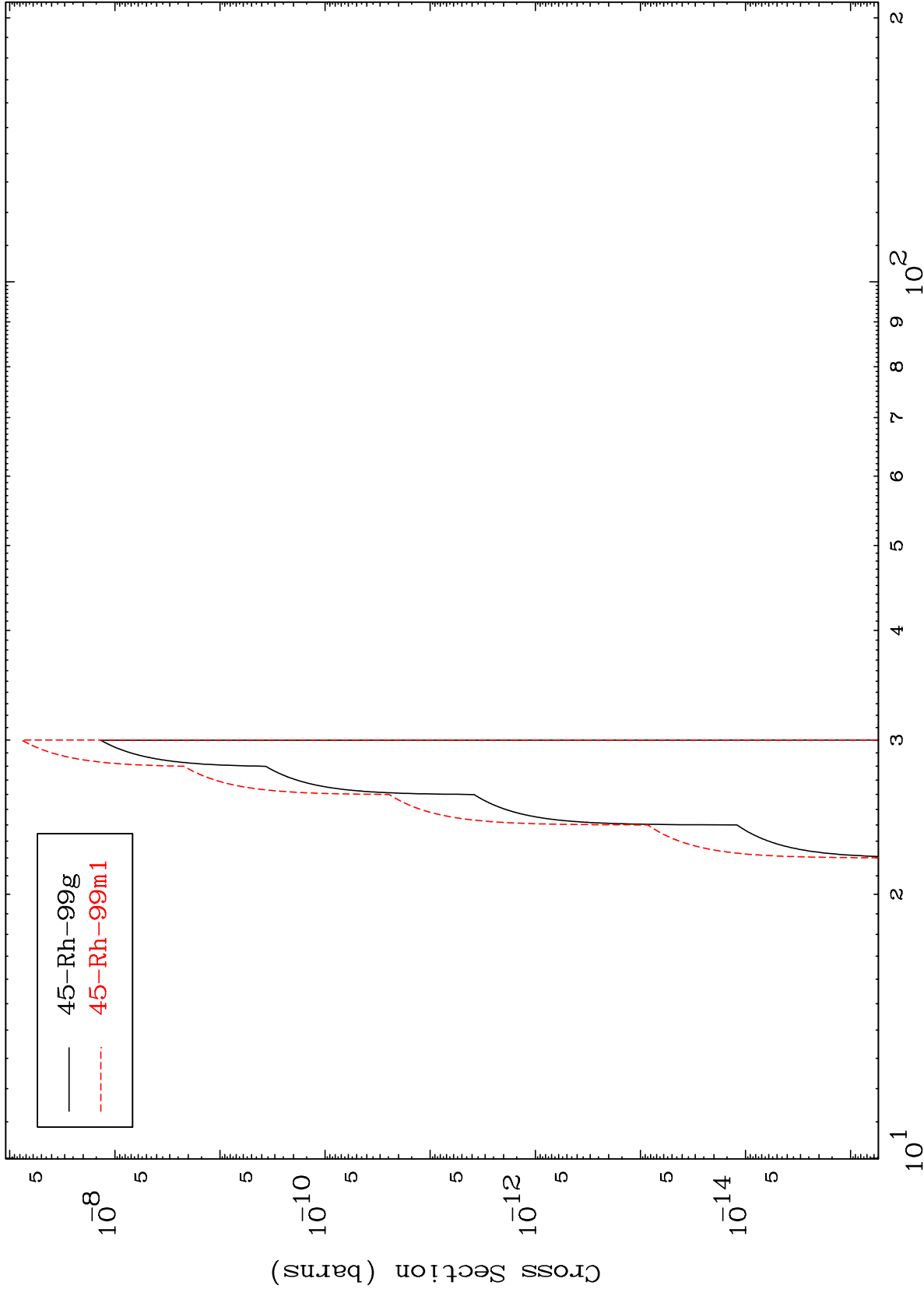
47-Ag-104m

MAT 4717

(n,n') 2α

47-Ag-104m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

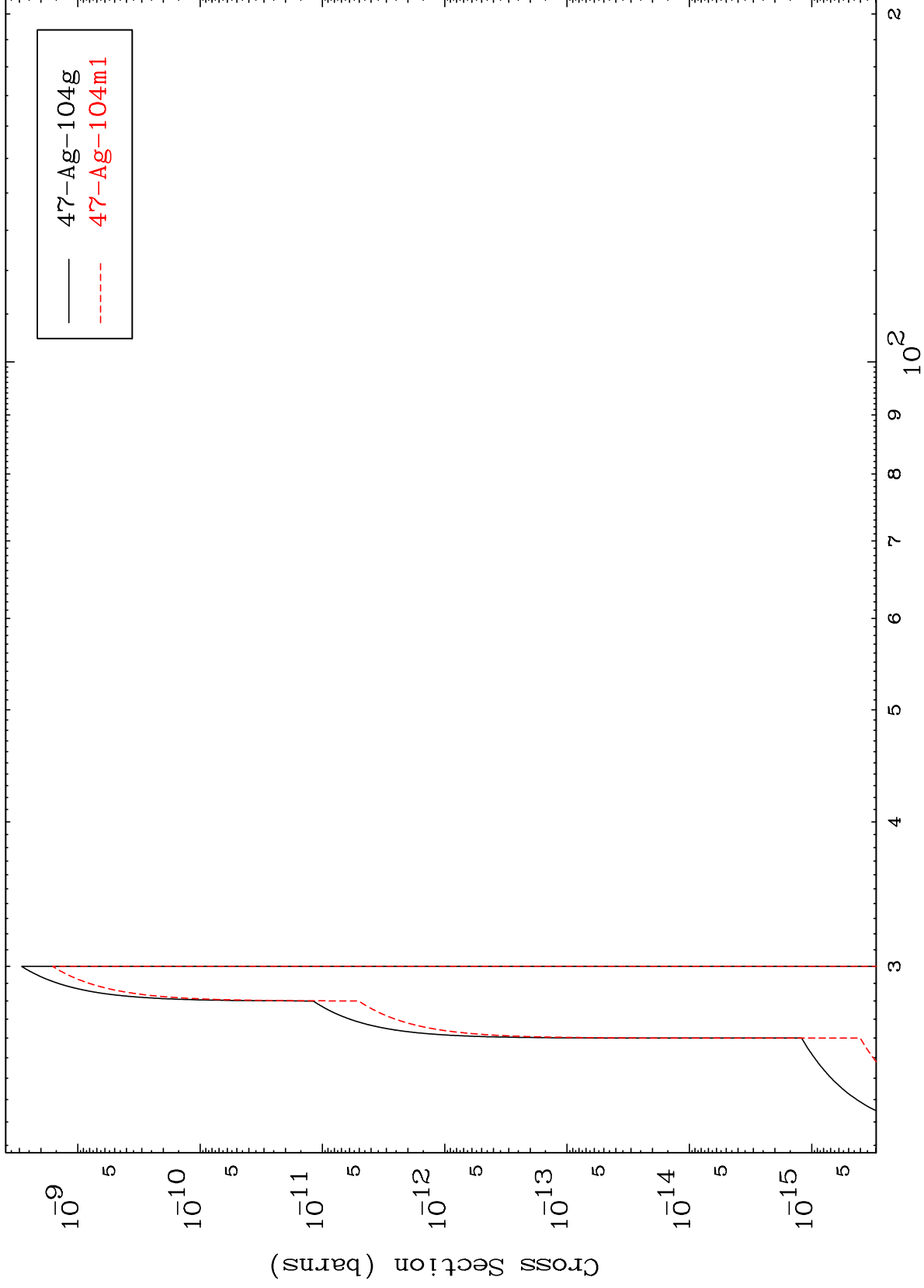
47-Ag-104m

MAT 4717

(n,n') He-3

47-Ag-104m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

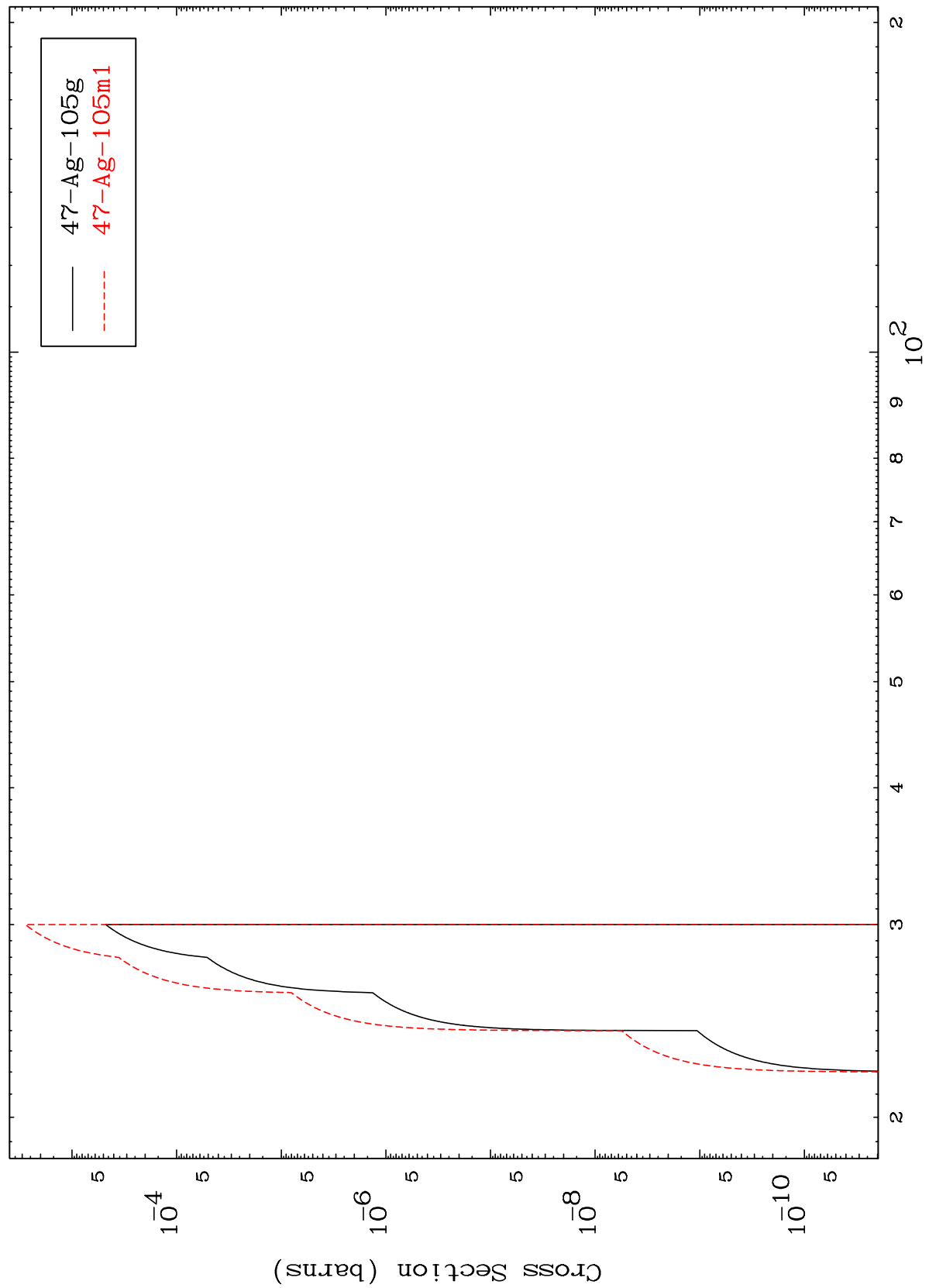
47-Ag-104m

MAT 4717

(n,2n) p

47-Ag-104m

Radionuclide Production Cross Section



18

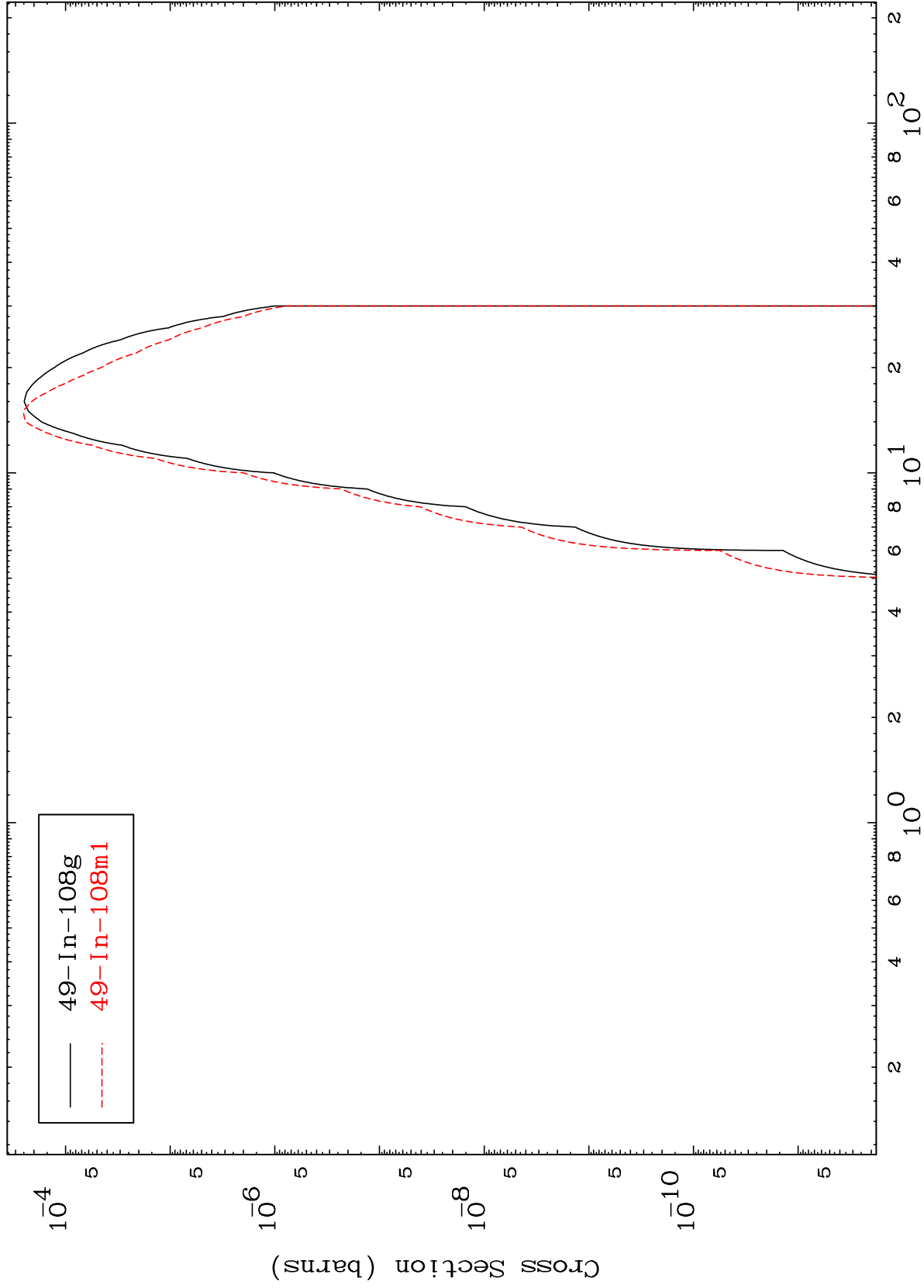
Incident Energy (MeV)

47-Ag-104m

MAT 4717

47-Ag-104m

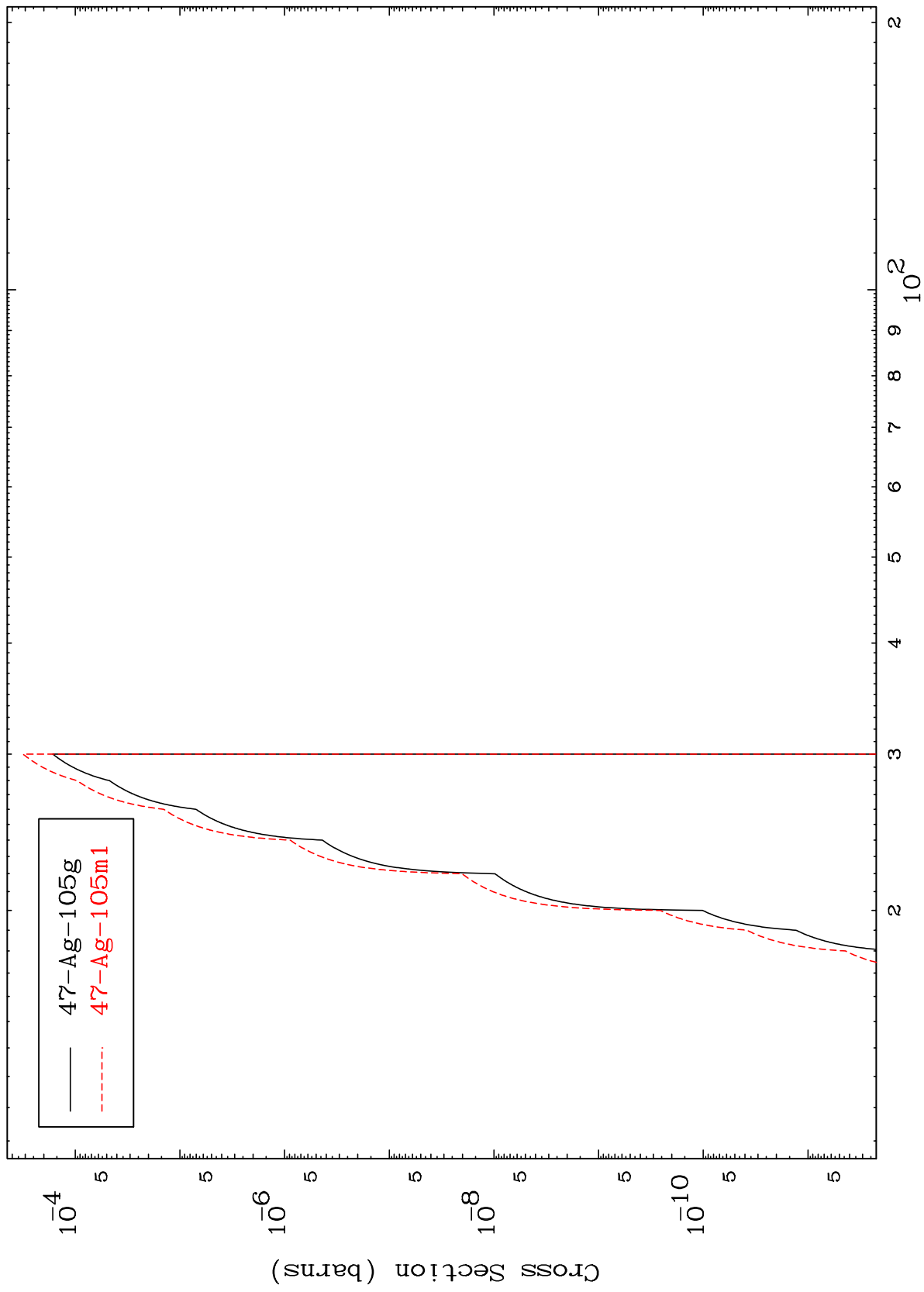
(n,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 4717

47-Ag-104m

(n,He-3)  
Radionuclide Production Cross Section



47-Ag-104m

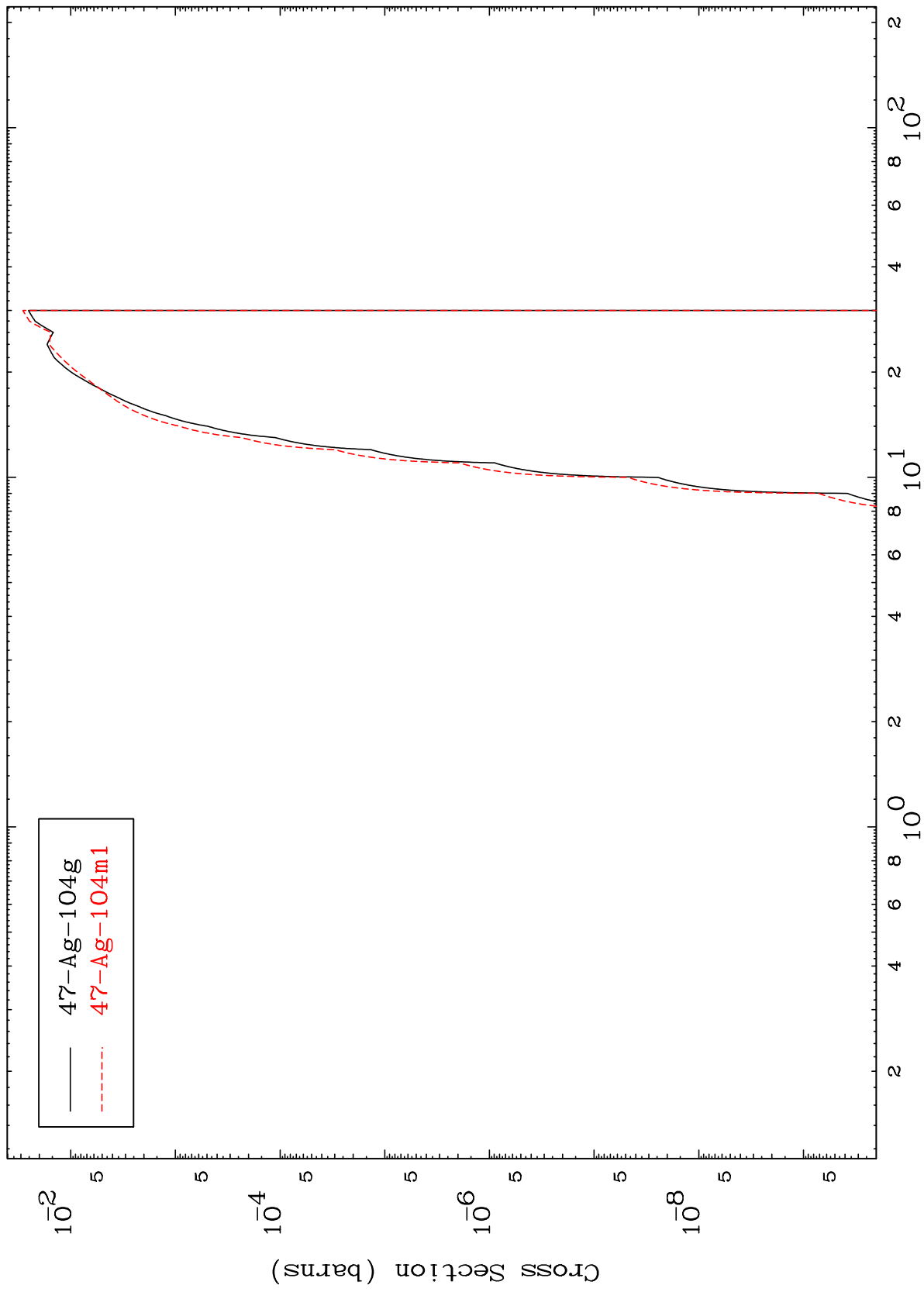
Incident Energy (MeV)

20

MAT 4717

47-Ag-104m

Radionuclide Production Cross Section



47-Ag-104m

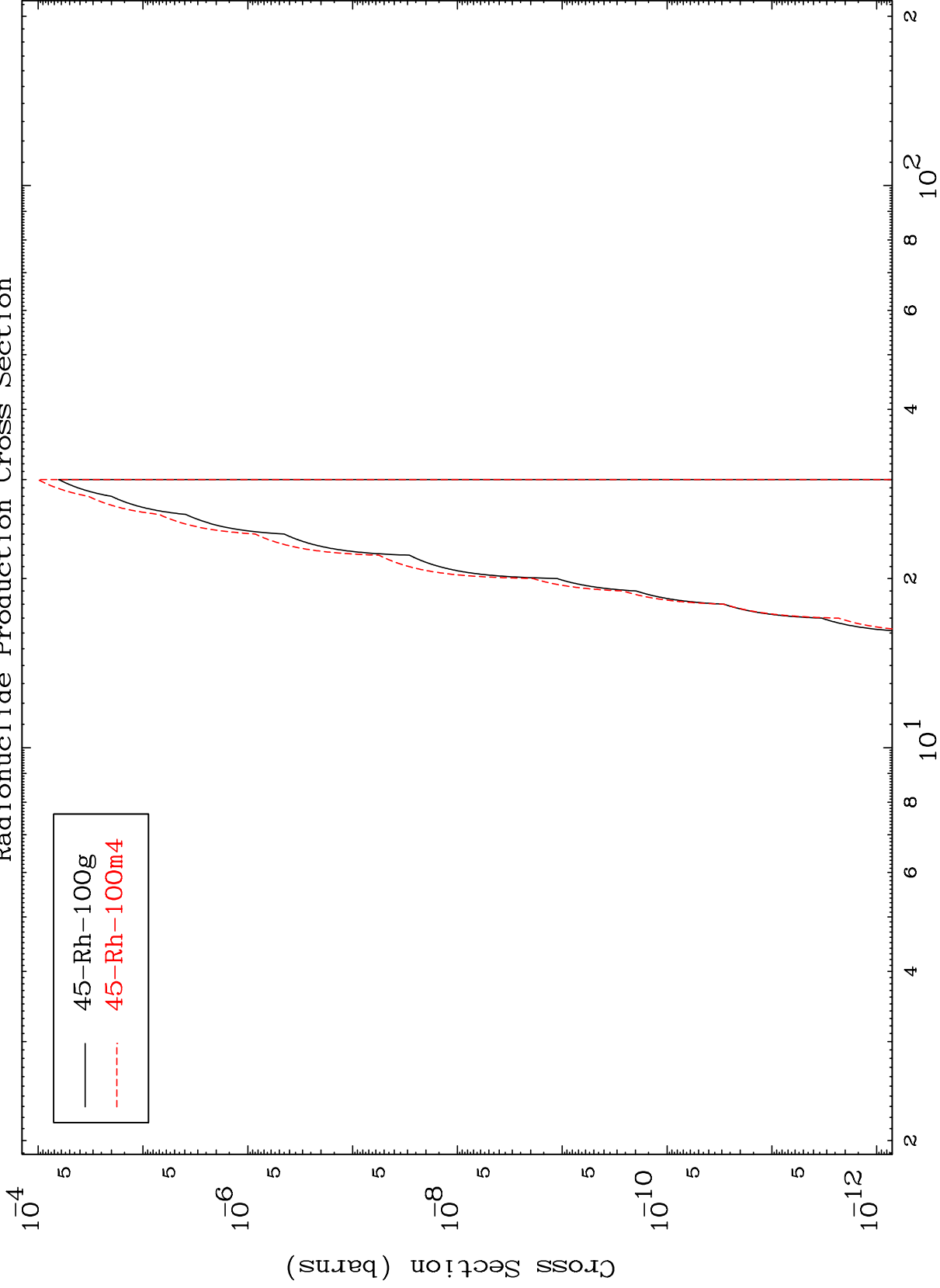
Incident Energy (MeV)

MAT 4717

(n,2α)

47-Ag-104m

Radionuclide Production Cross Section

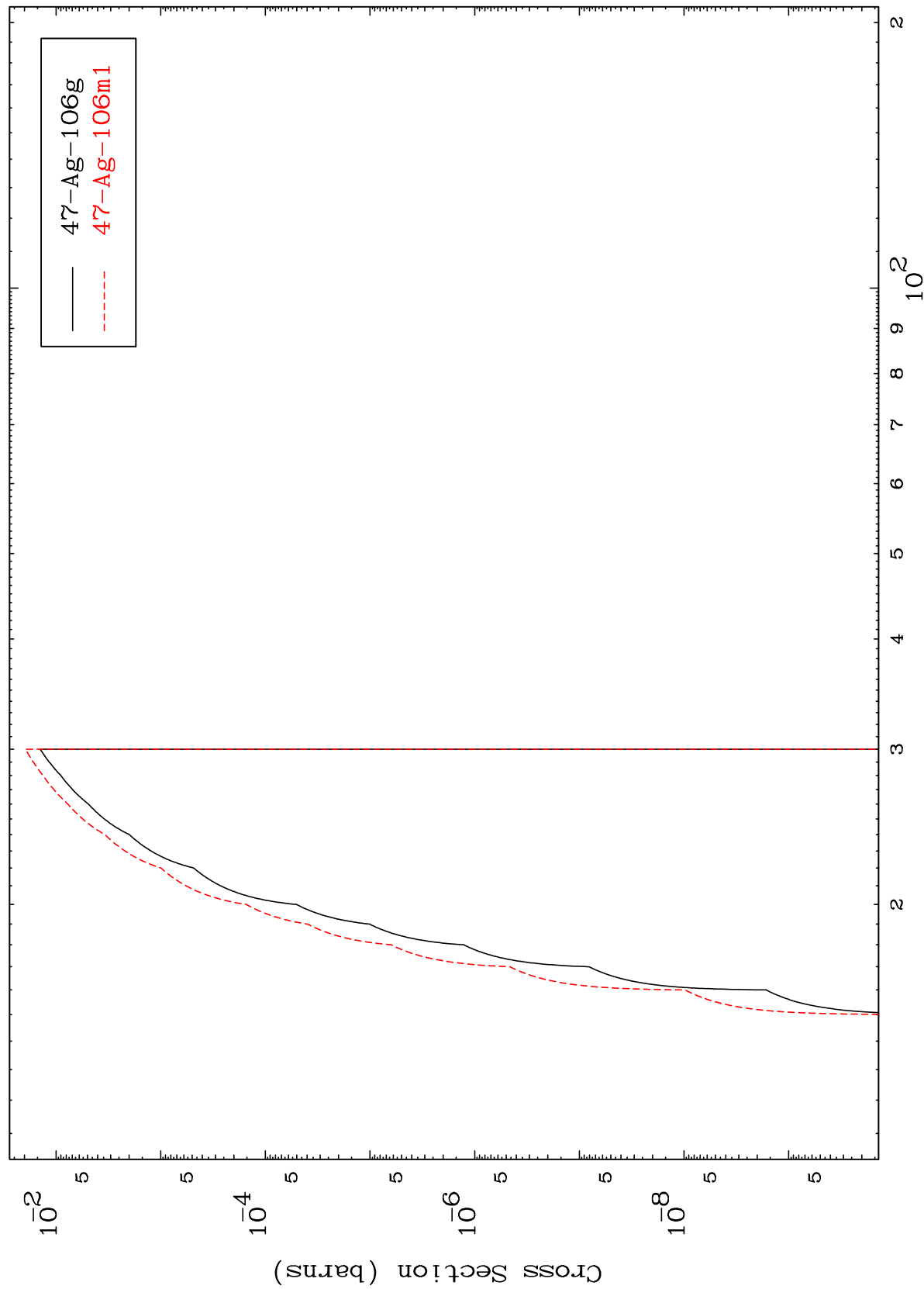


22

Incident Energy (MeV)

47-Ag-104m

(n,2p)  
Radionuclide Production Cross Section

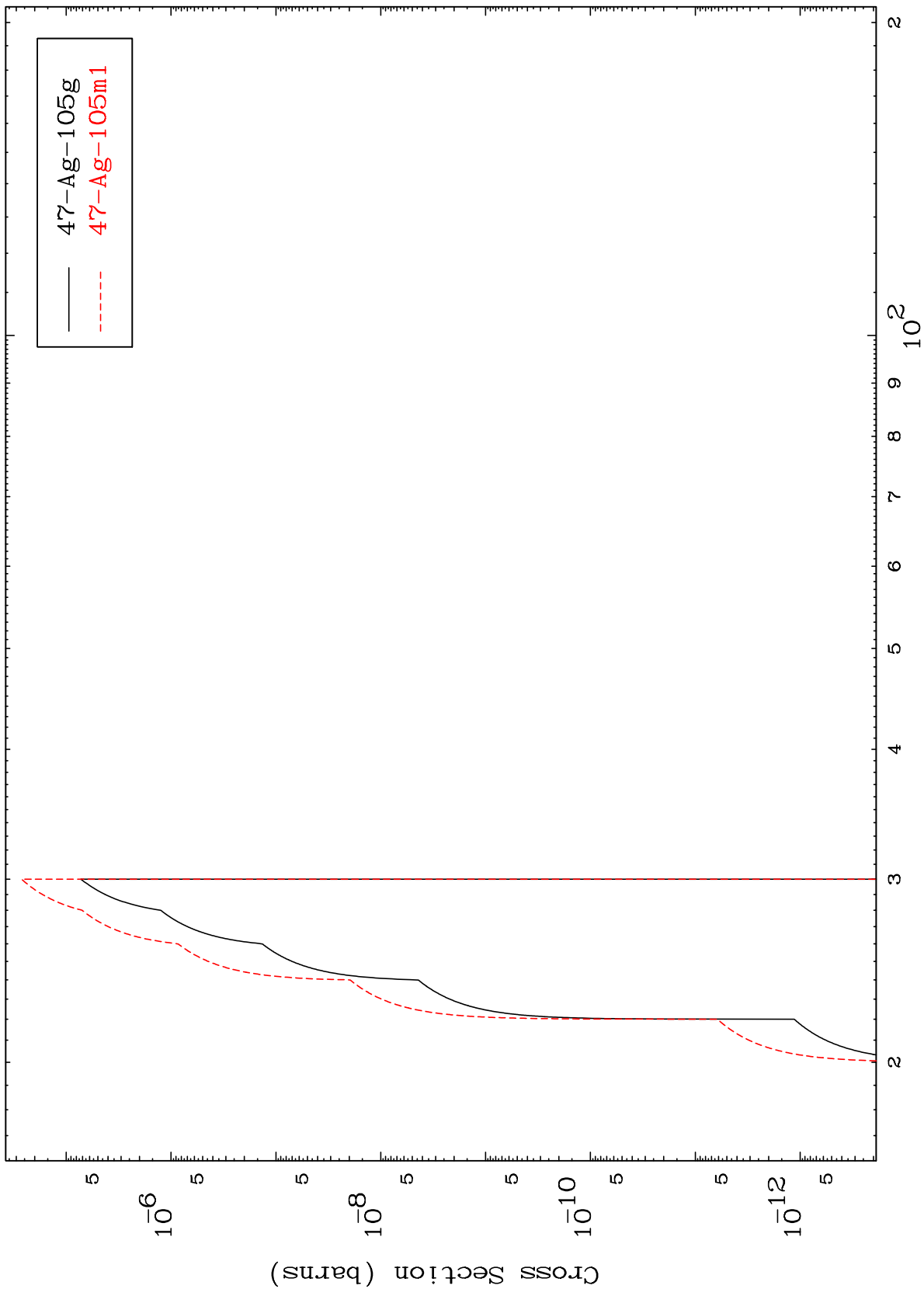


MAT 4717

(n,p) d

47-Ag-104m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

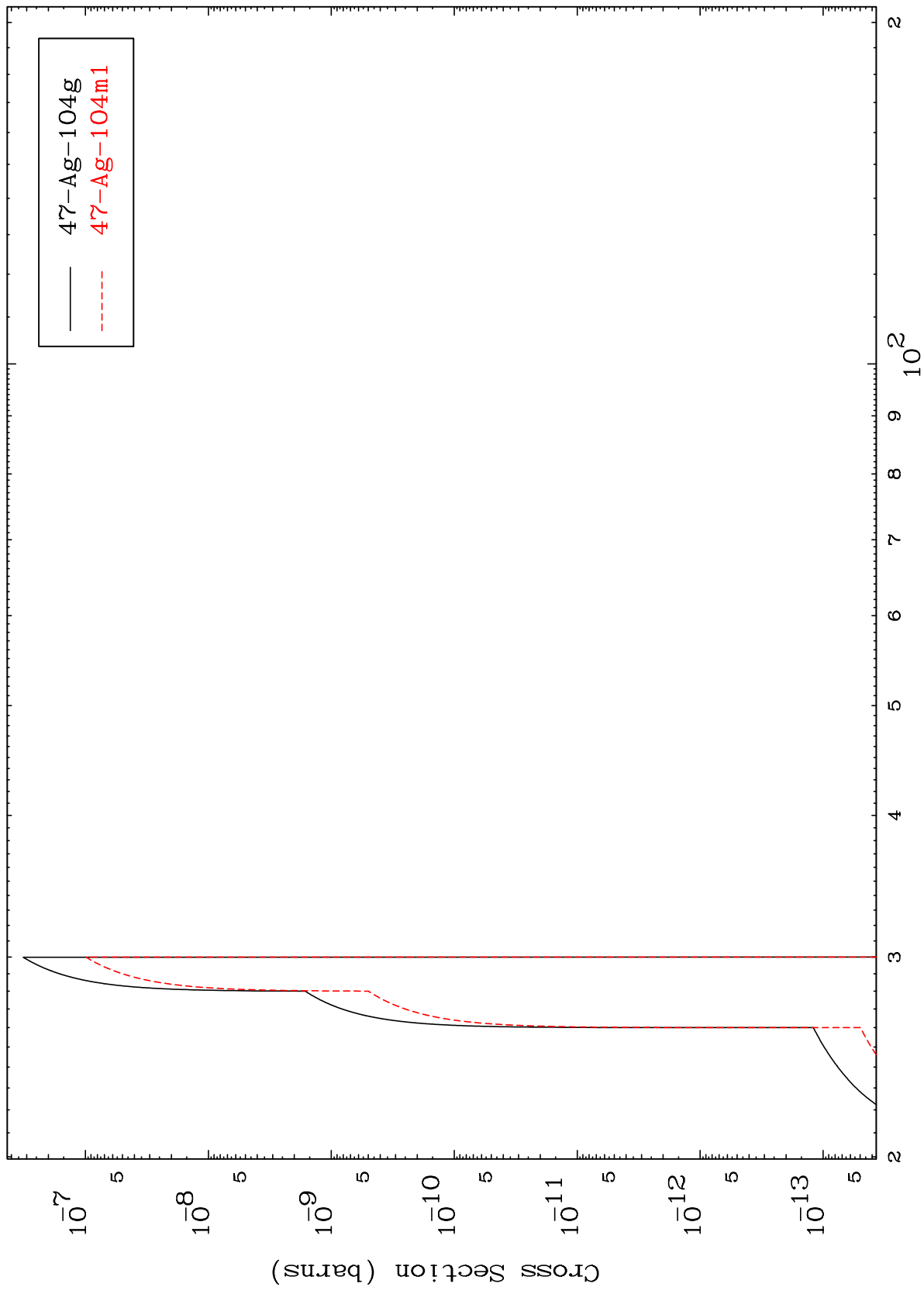
47-Ag-104m

MAT 4717

(n,p) t

47-Ag-104m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-104m