

Program EVALPLOT  
(Version 2021-1)

by

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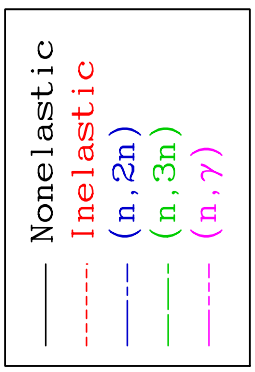
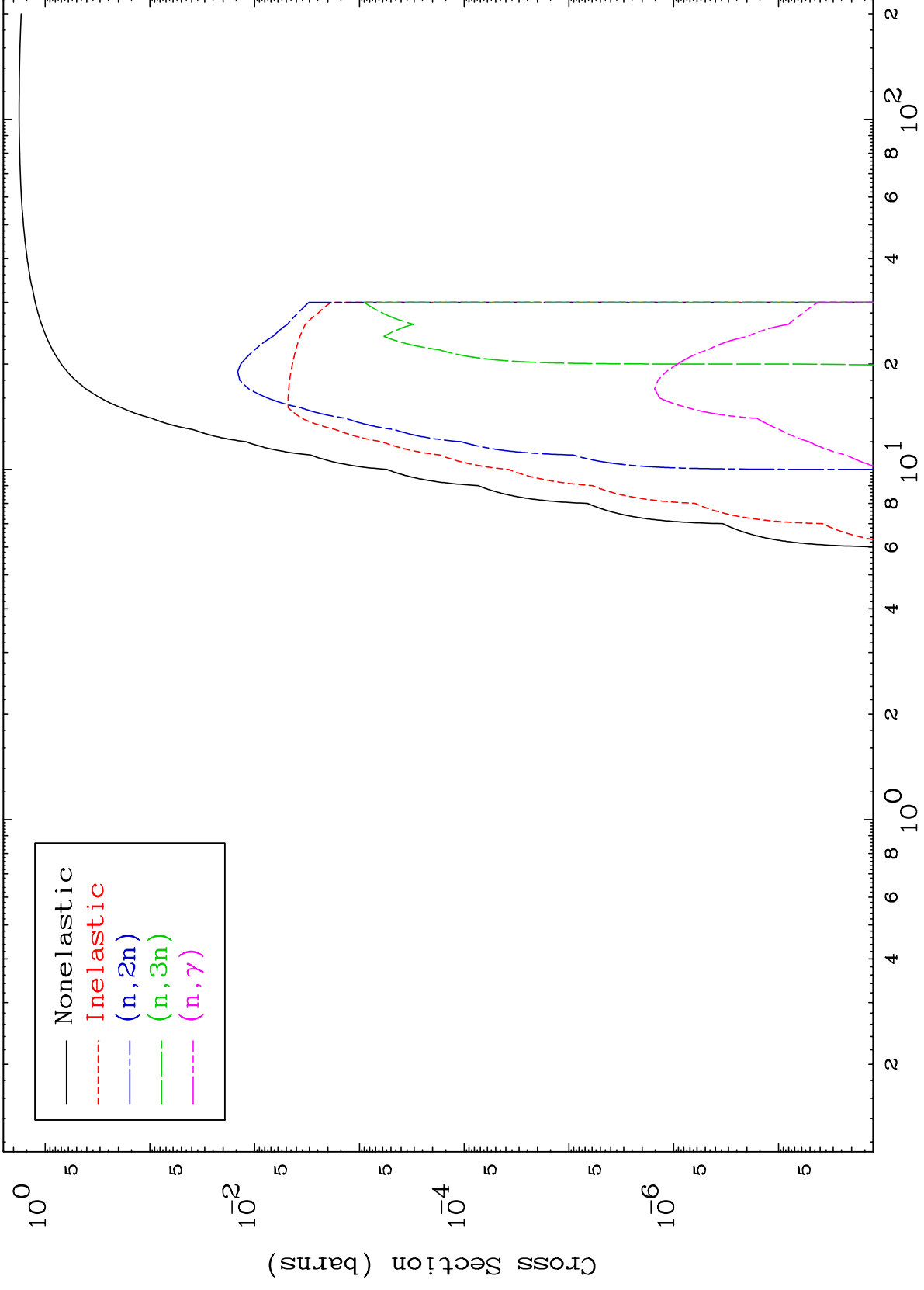
Press Mouse Button to Start

MAT 4714

He-3 Major

47-Ag-103m

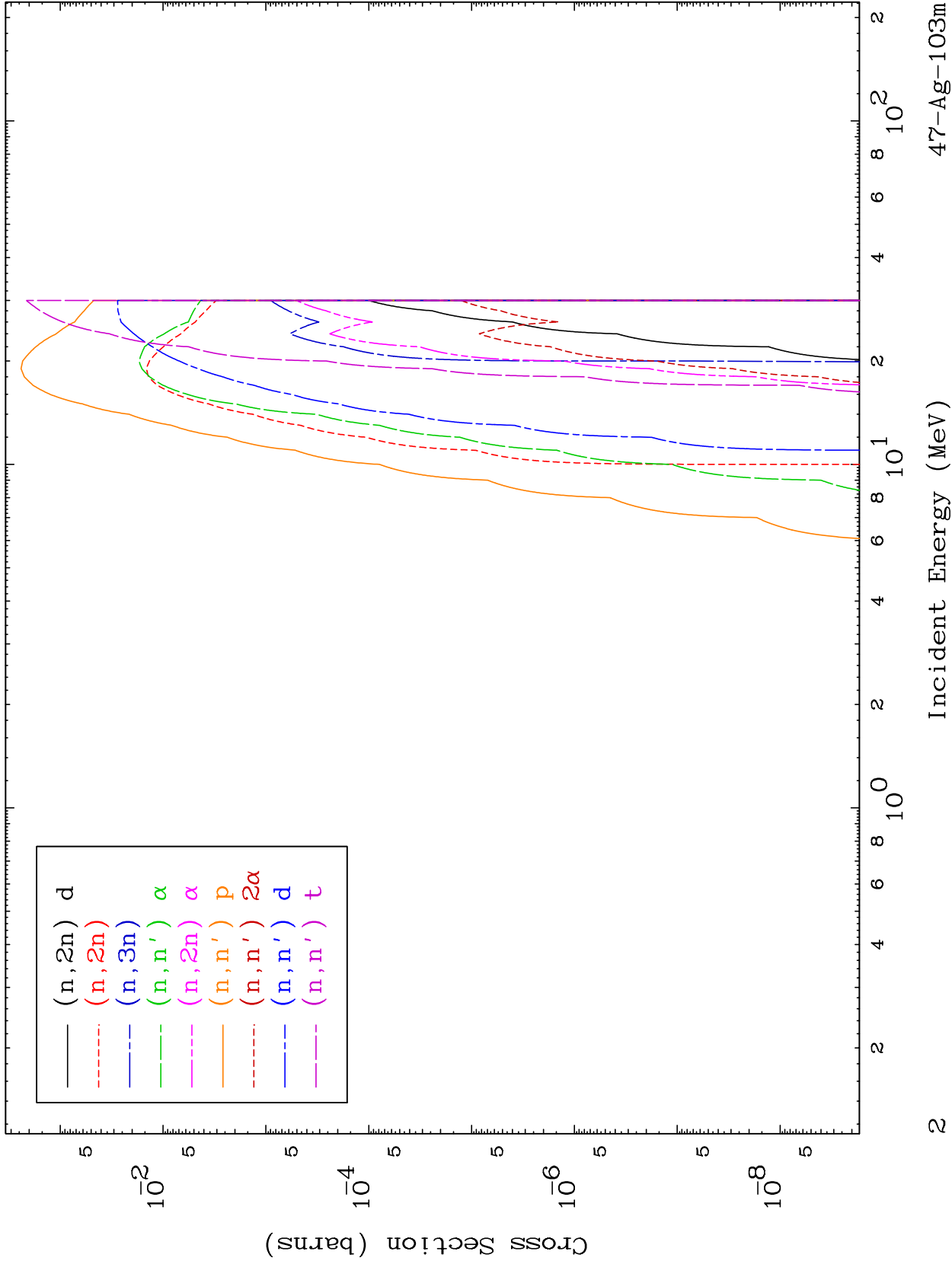
0 Kelvin Cross Sections



MAT 4714

He-3 Neutron Absorption  
0 Kelvin Cross Sections

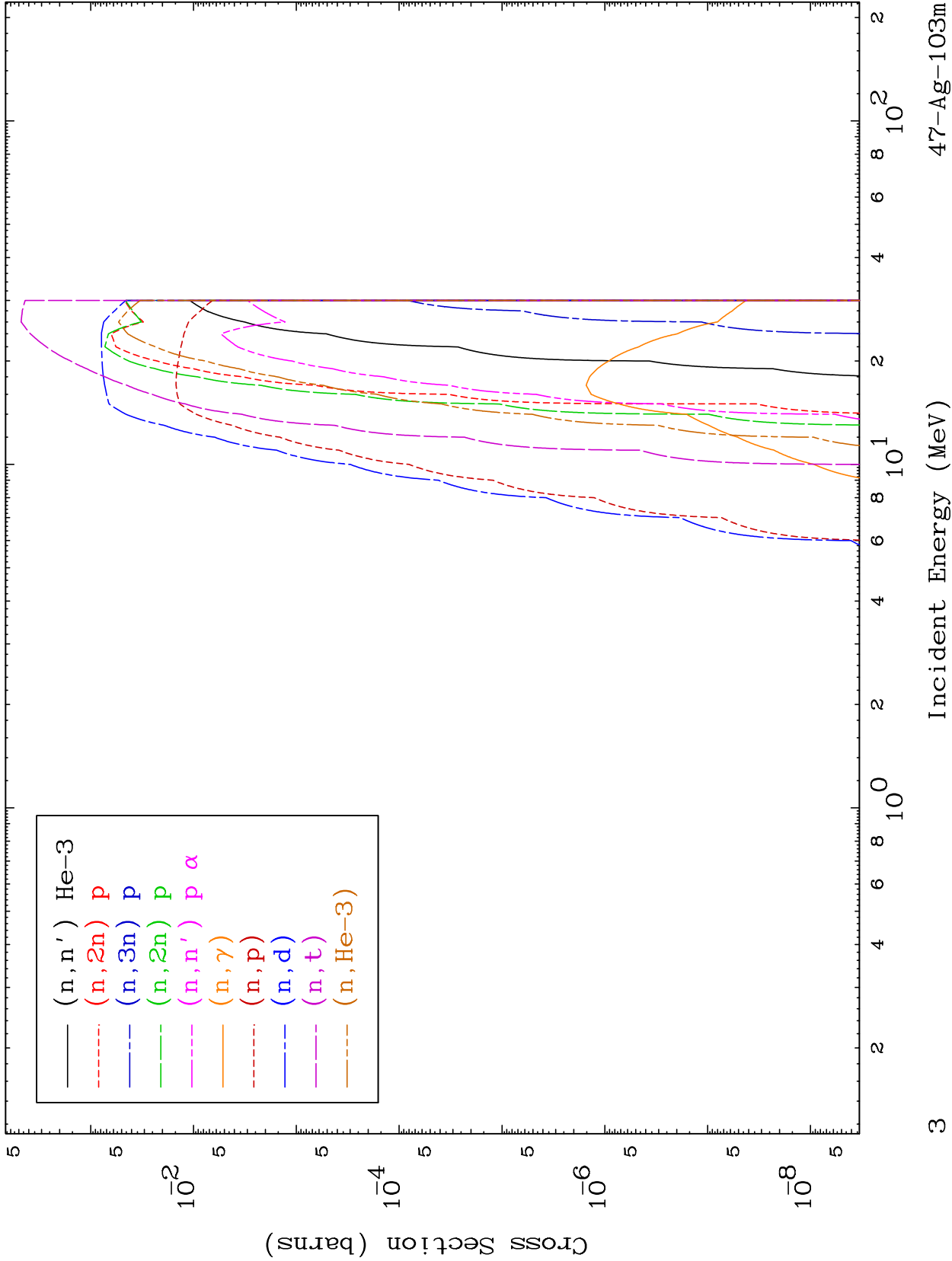
47-Ag-103m



MAT 4714

He-3 Neutron Absorption  
0 Kelvin Cross Sections

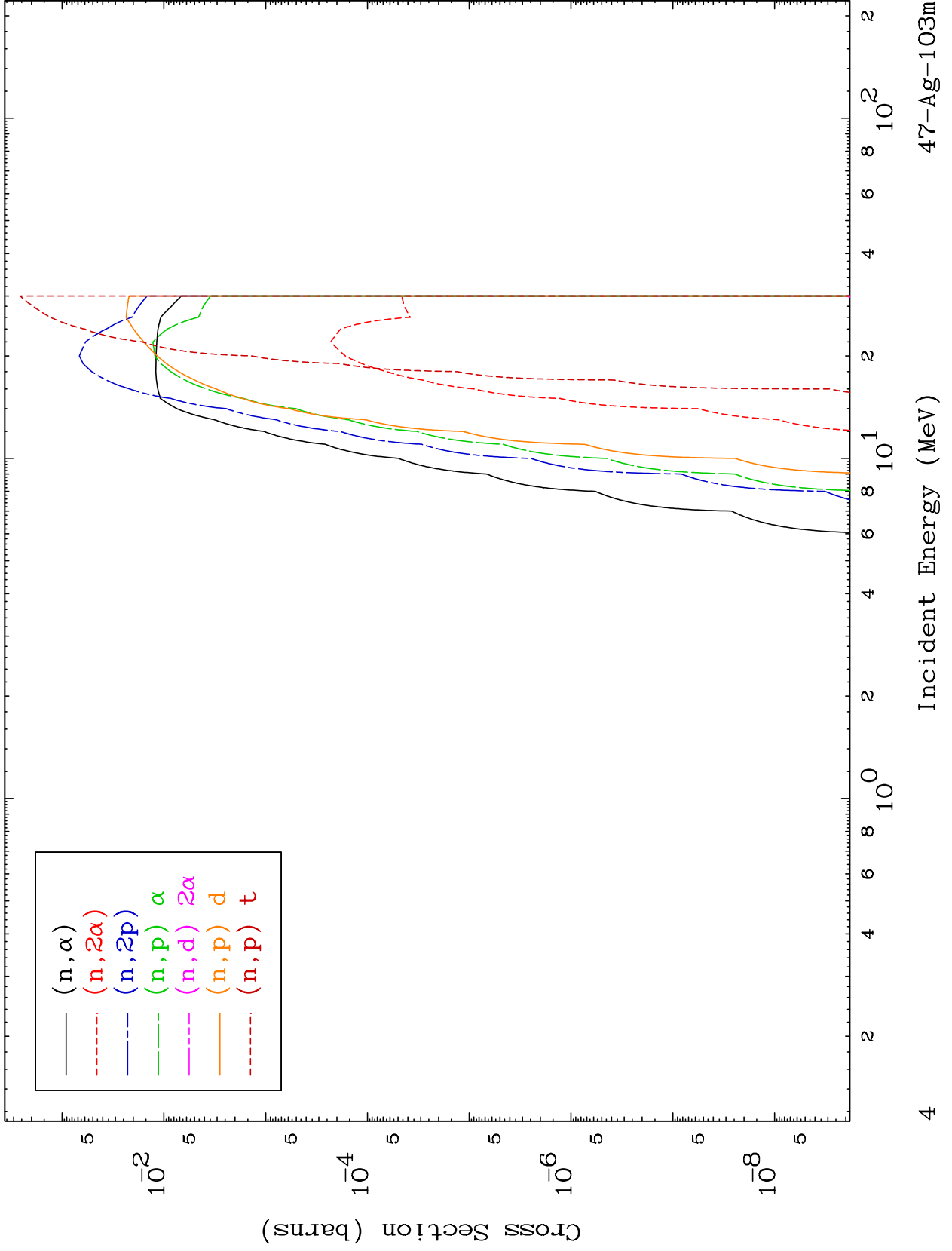
47-Ag-103m



MAT 4714

He-3 Neutron Absorption  
0 Kelvin Cross Sections

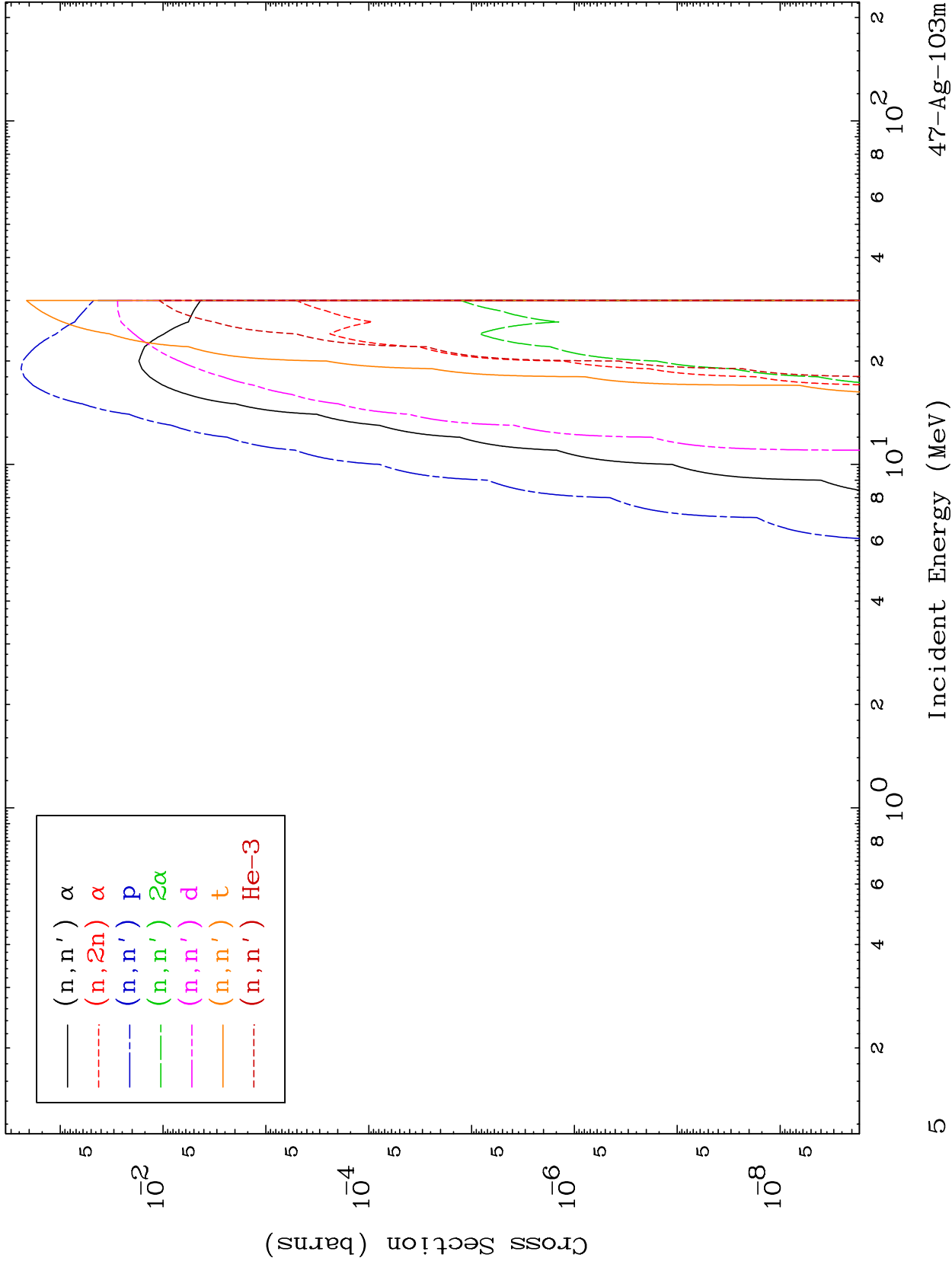
47-Ag-103m



MAT 4714

He-3 Charged Particle  
0 Kelvin Cross Sections

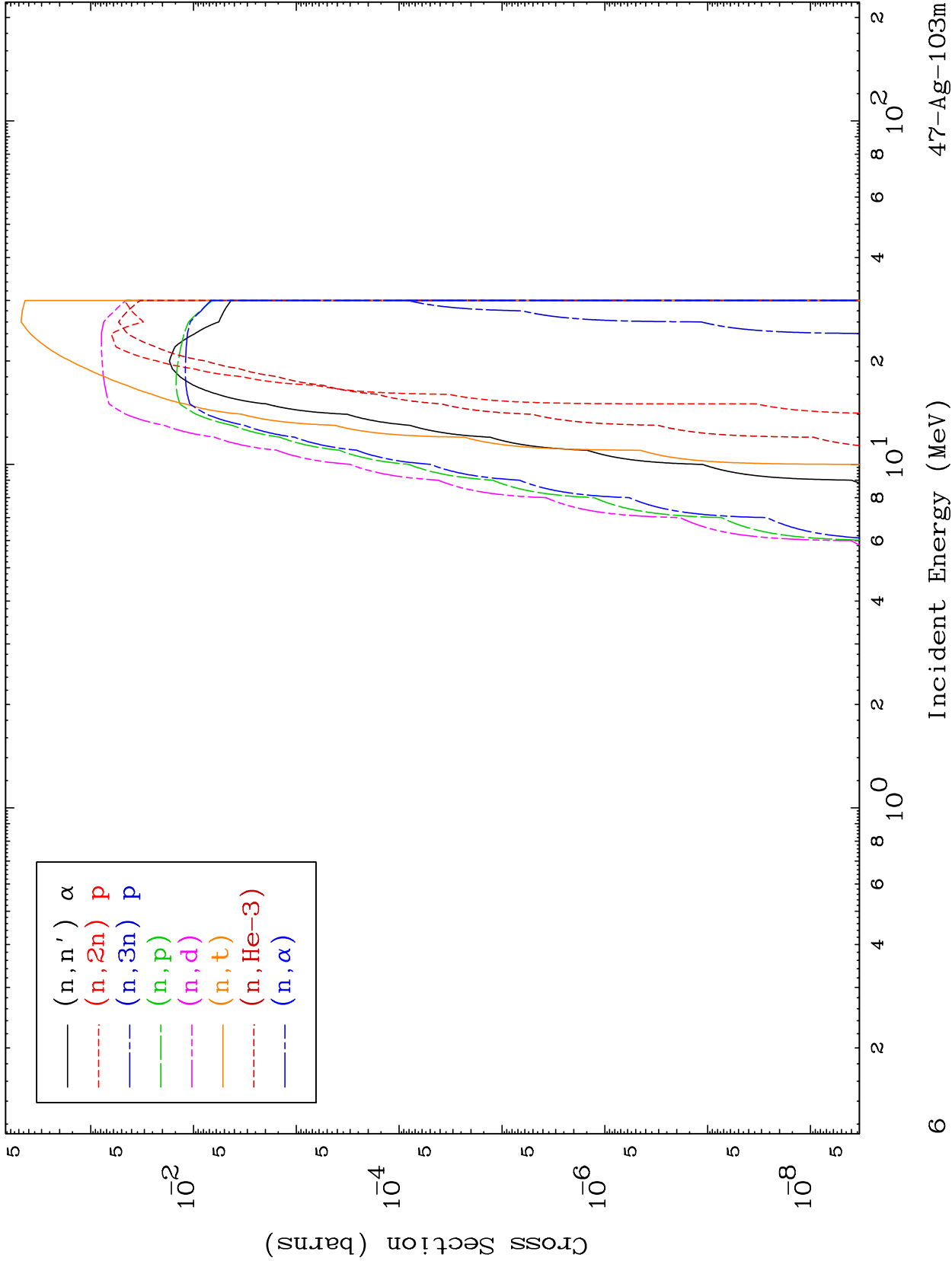
47-Ag-103m

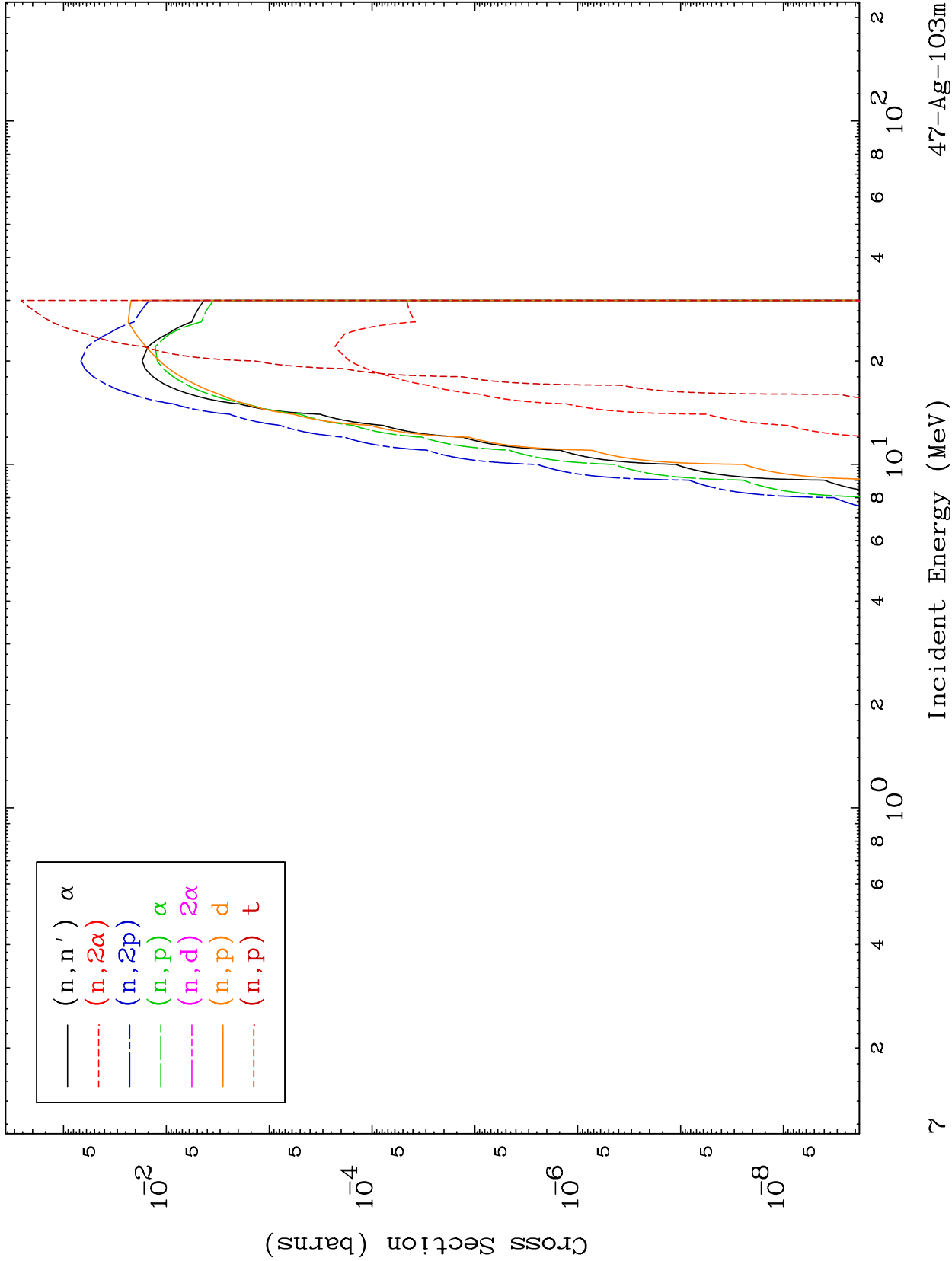


MAT 4714

He-3 Charged Particle  
0 Kelvin Cross Sections

47-Ag-103m



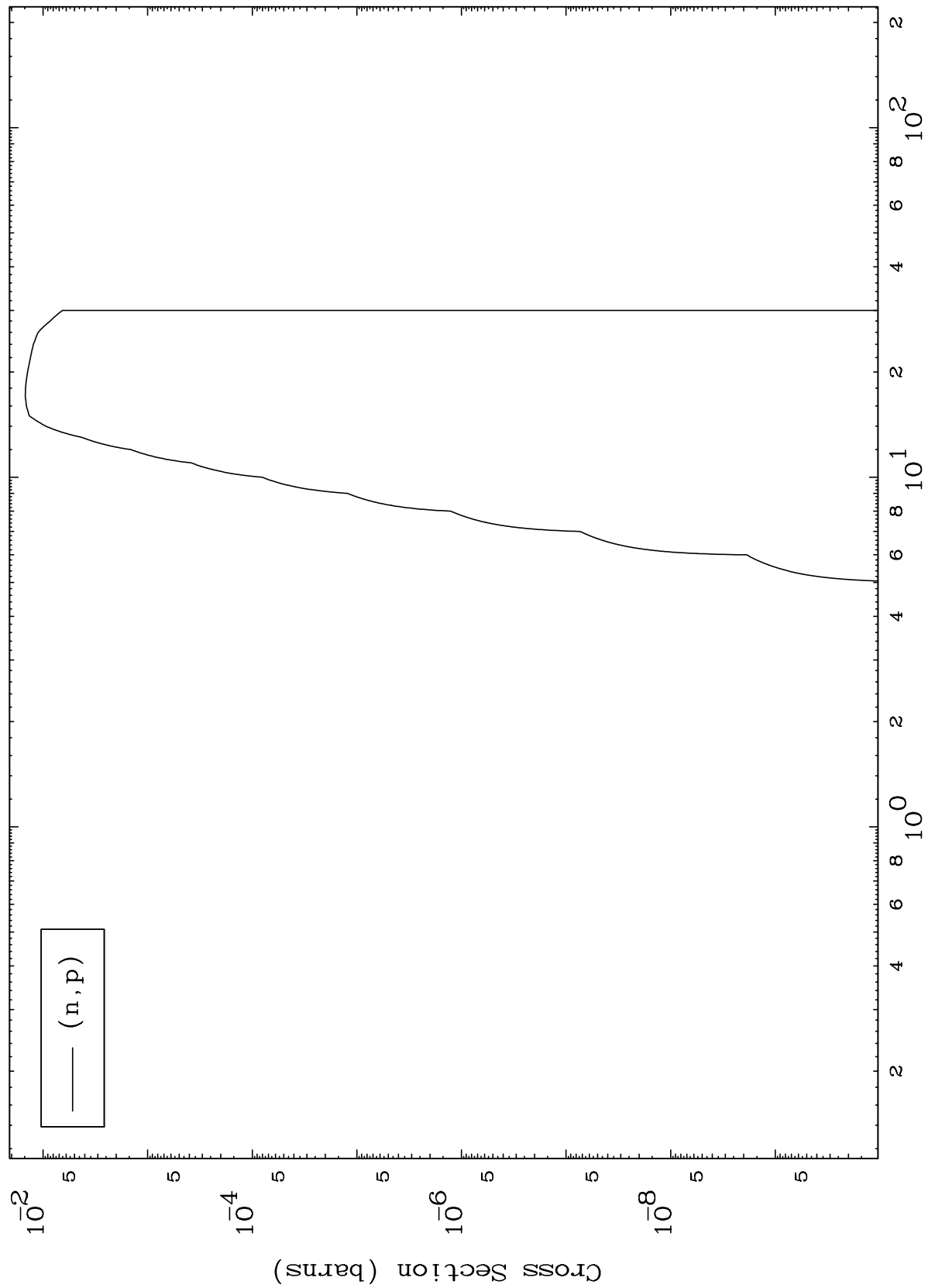


MAT 4714

(He-3,p) Levels

47-Ag-103m

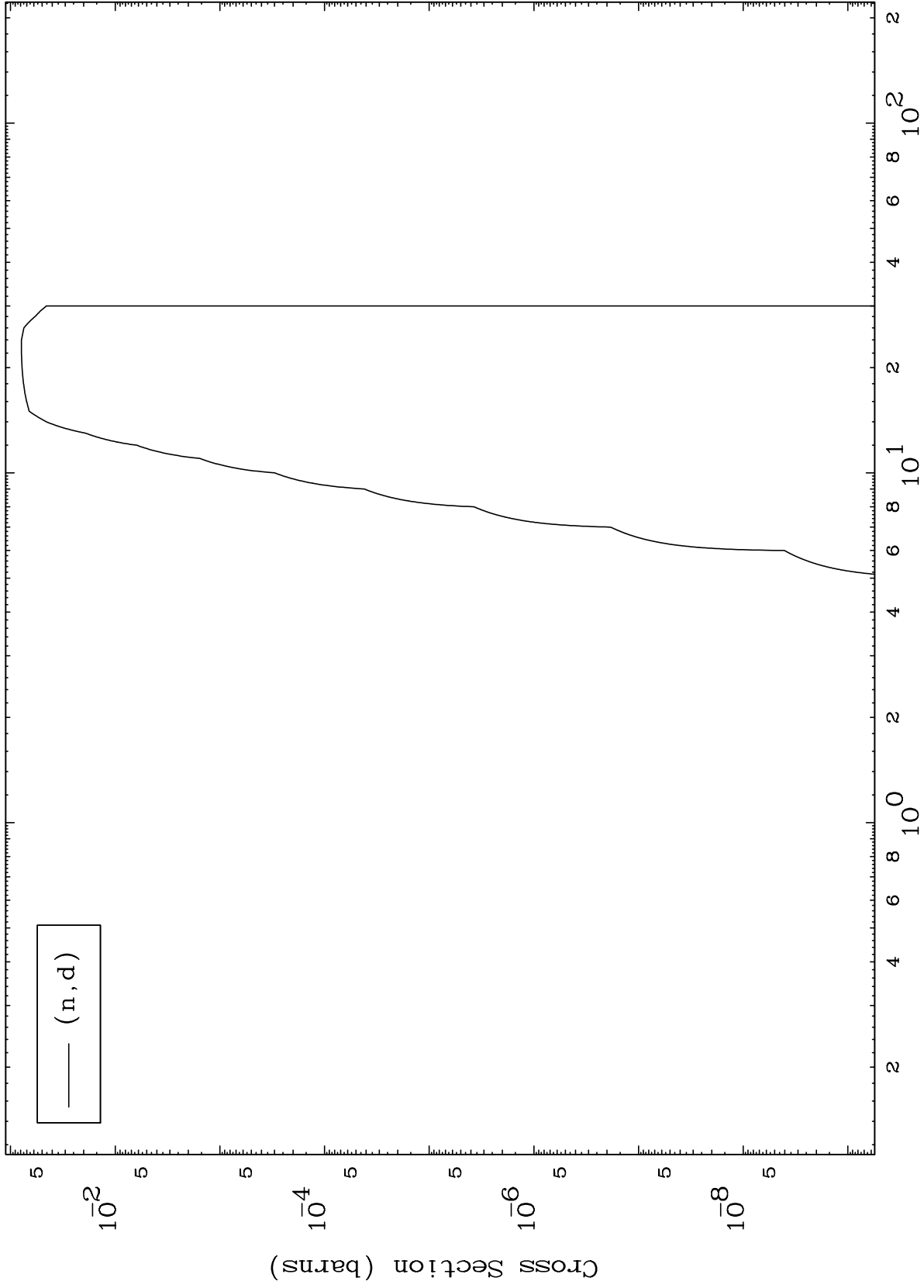
0 Kelvin Cross Sections



MAT 4714

47-Ag-103m

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

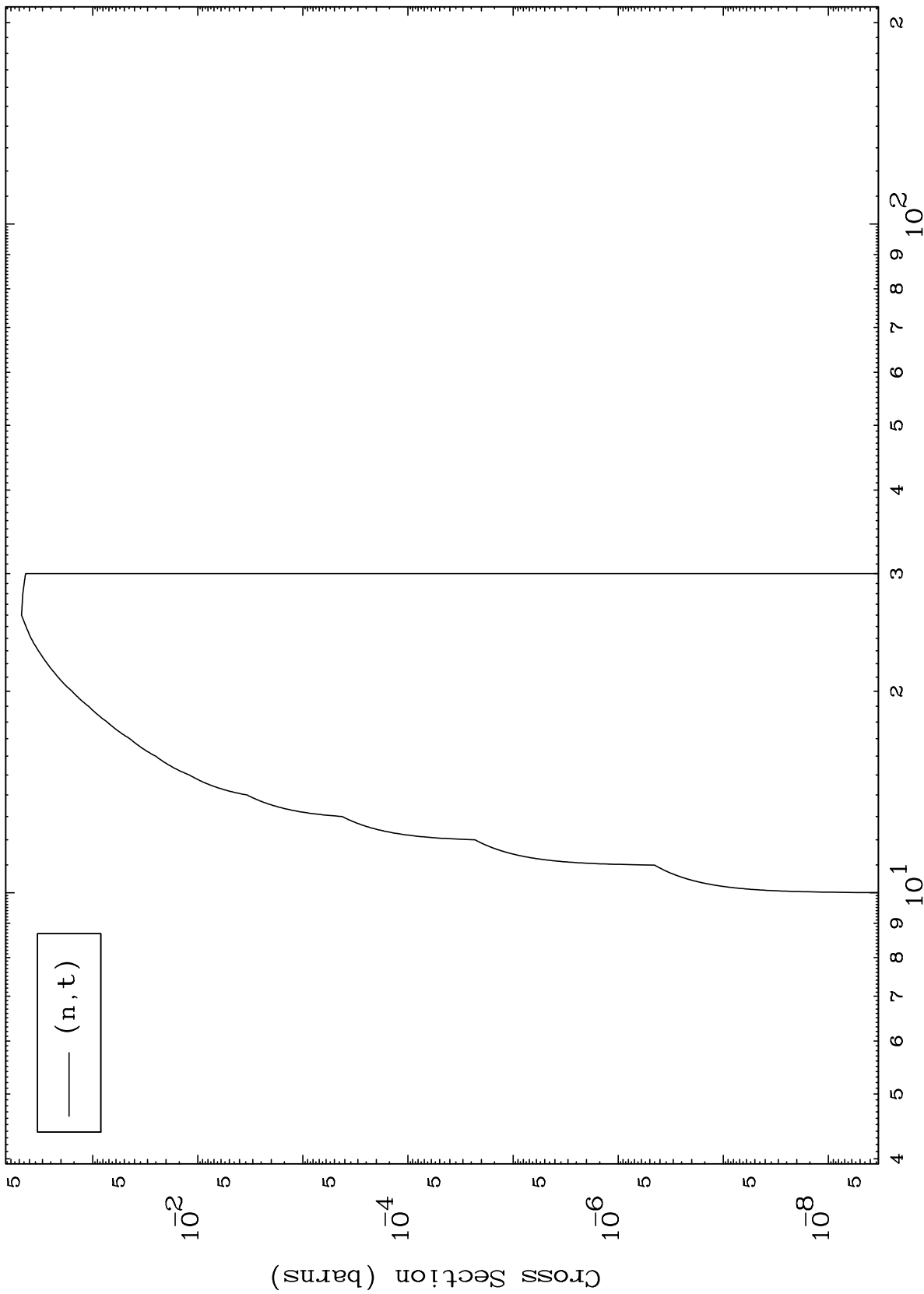


MAT 4714

(He-3,t) Levels

47-Ag-103m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

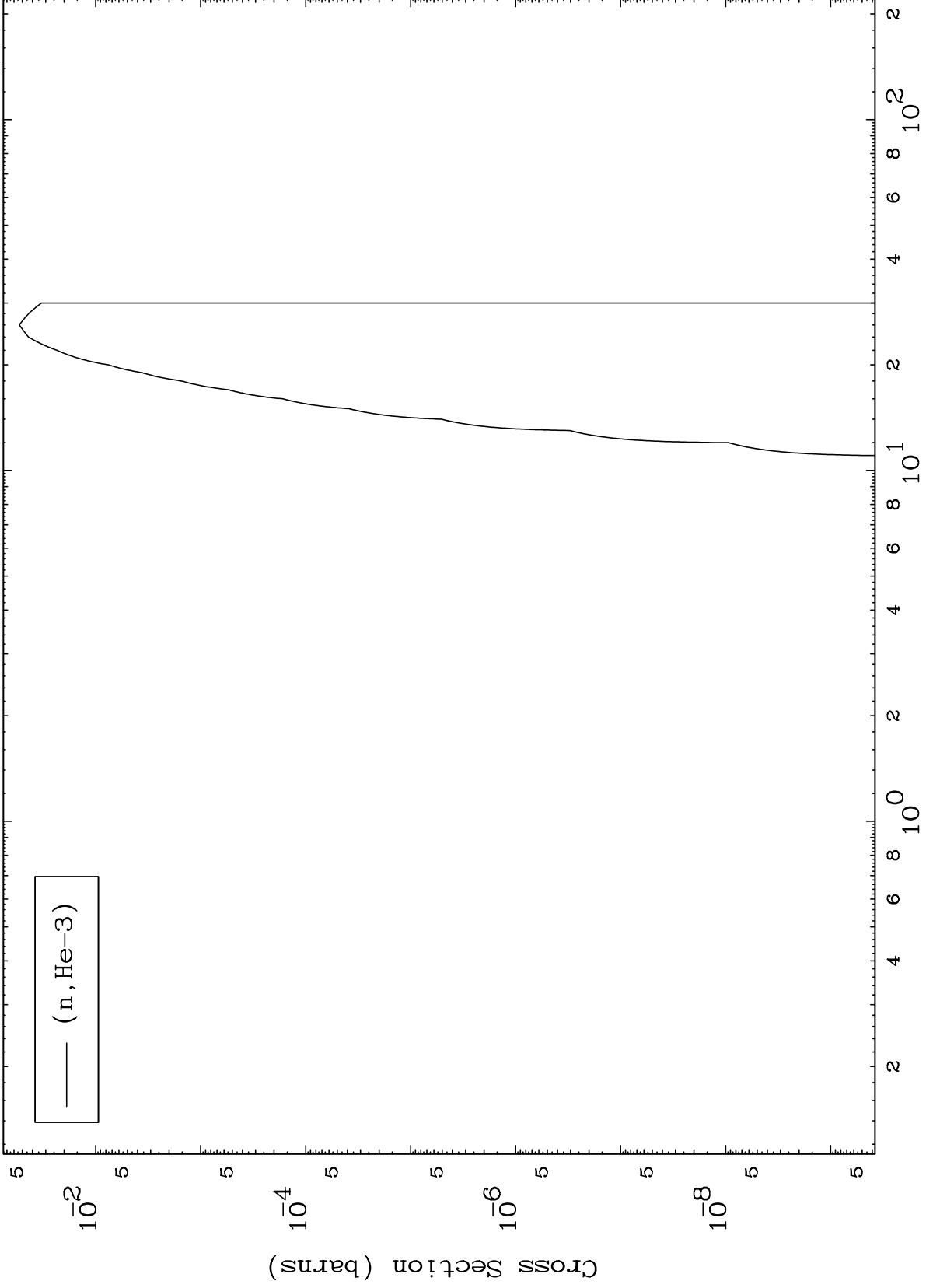
47-Ag-103m

MAT 4714

(He-3, He3) Levels

47-Ag-103m

0 Kelvin Cross Sections

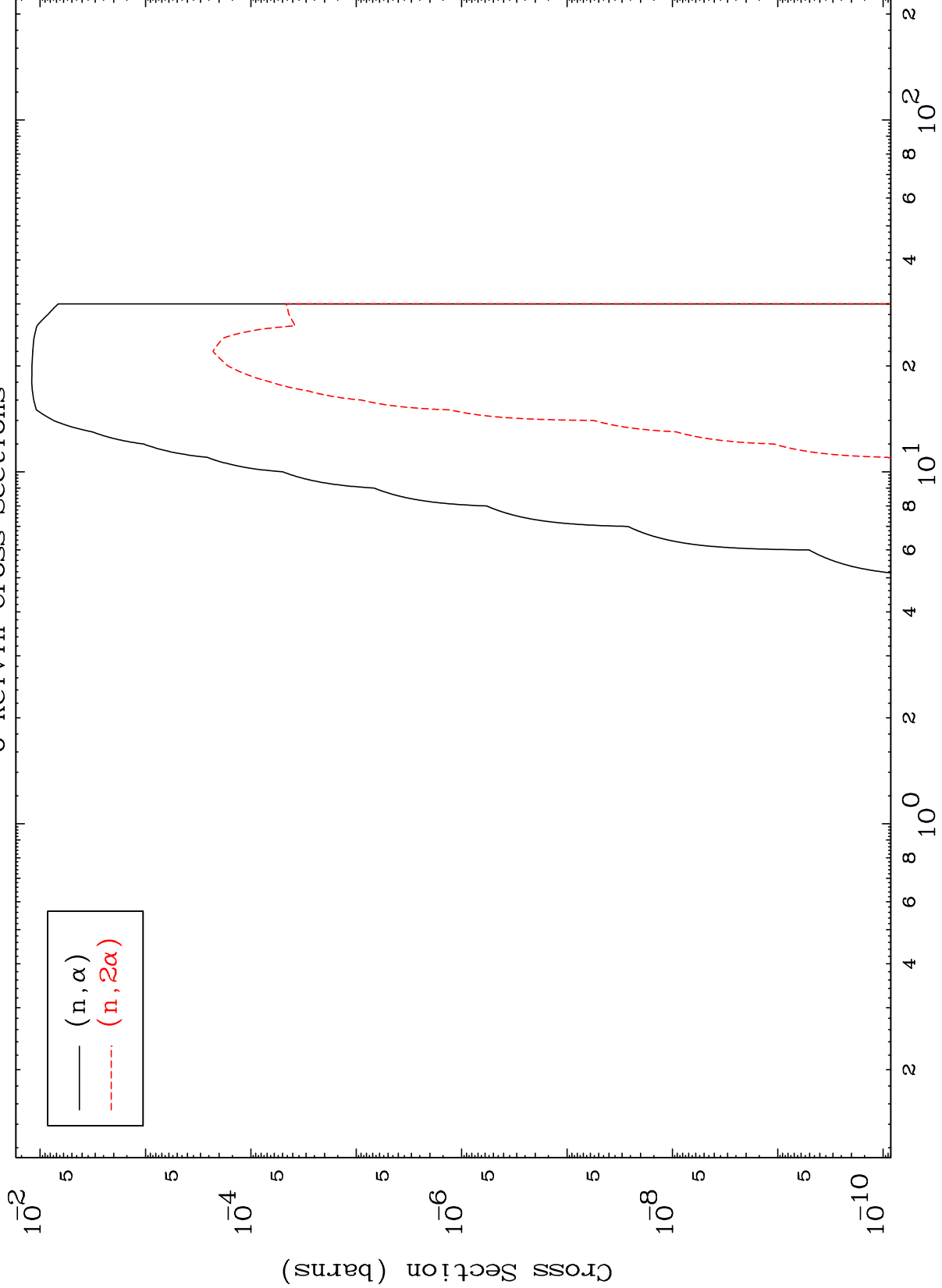


MAT 4714

(He-3,  $\alpha$ ) Levels

47-Ag-103m

0 Kelvin Cross Sections

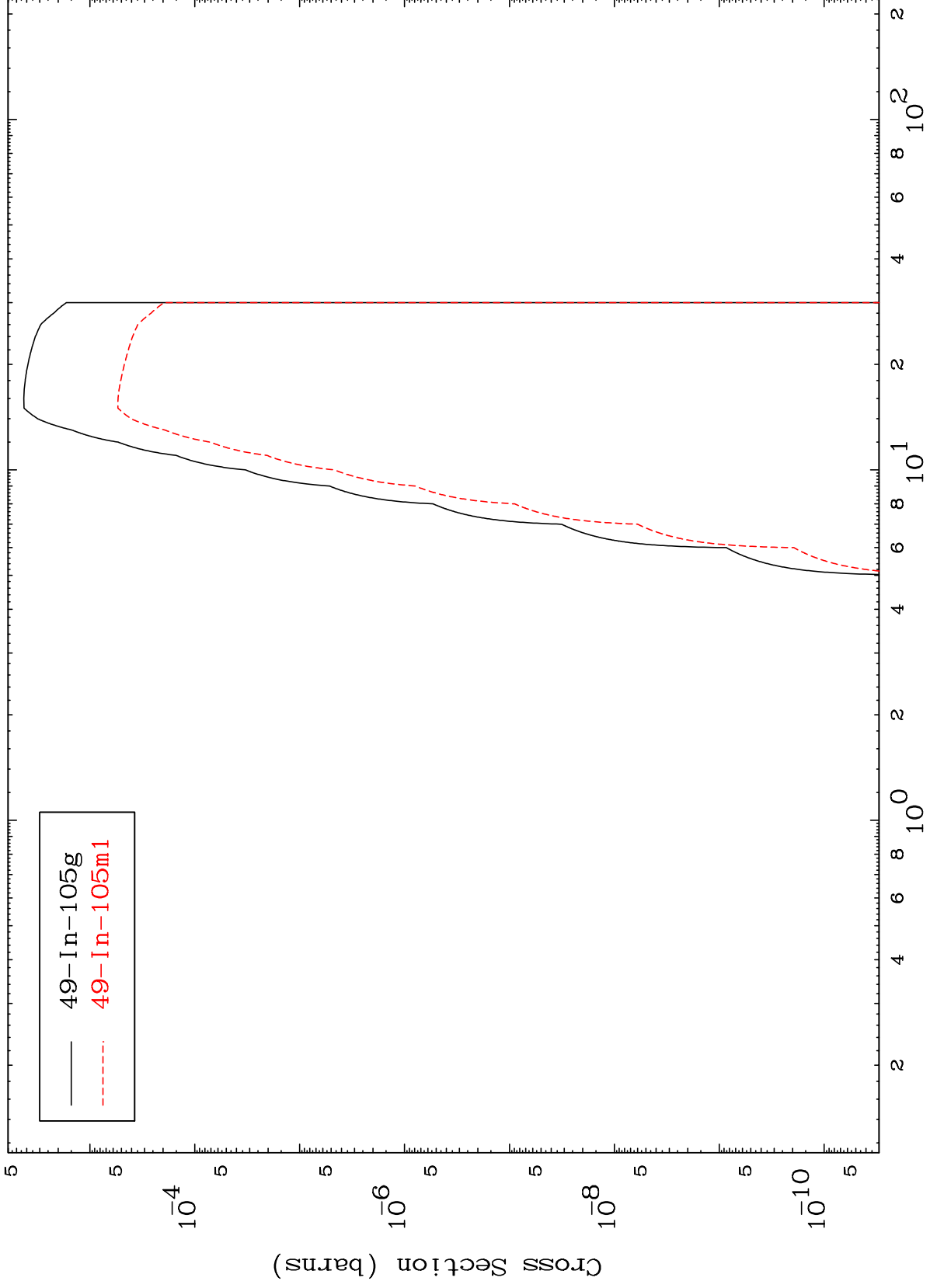


—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

MAT 4714

47-Ag-103m

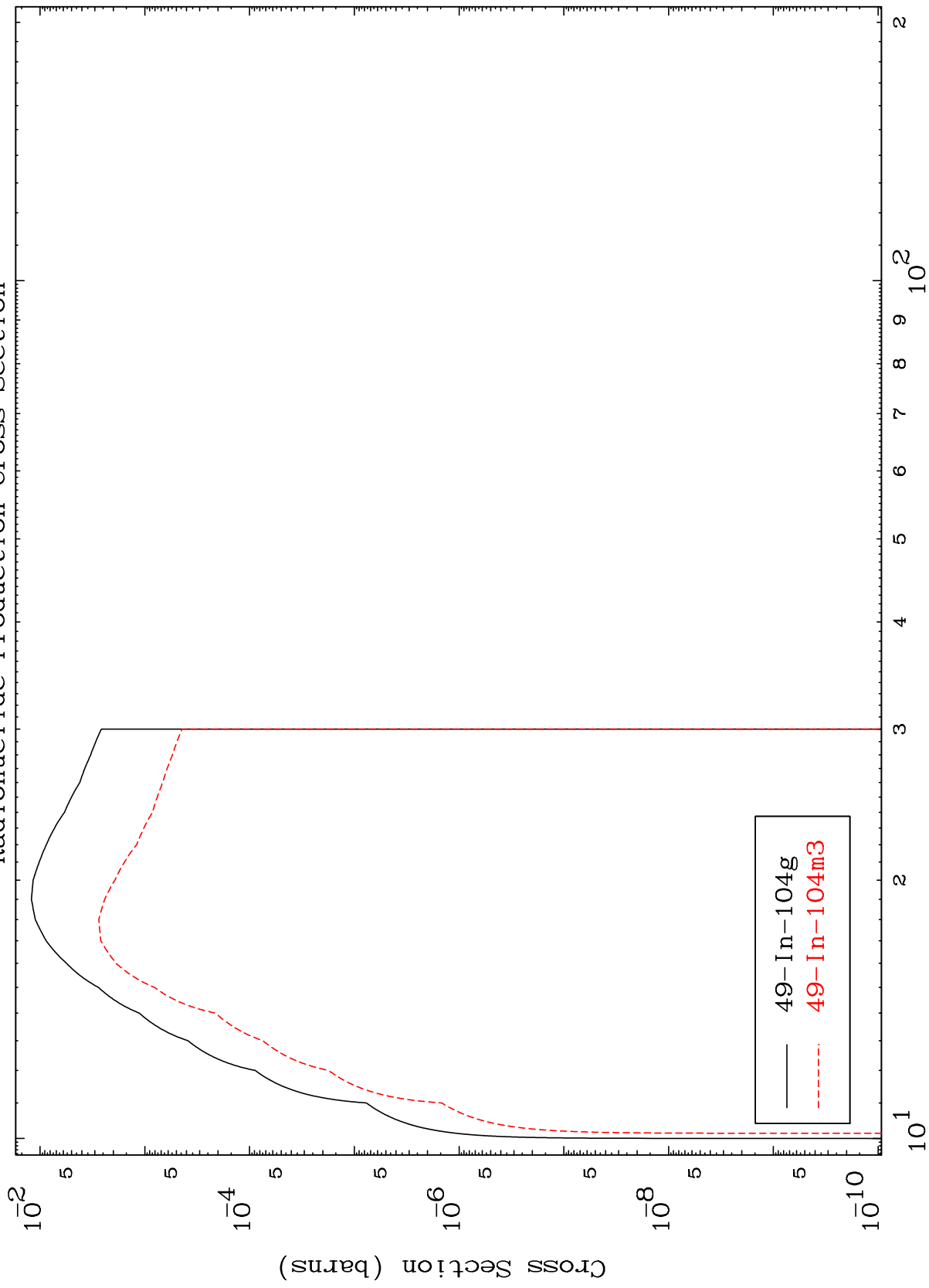
Inelastic  
Radionuclide Production Cross Section



MAT 4714

47-Ag-103m

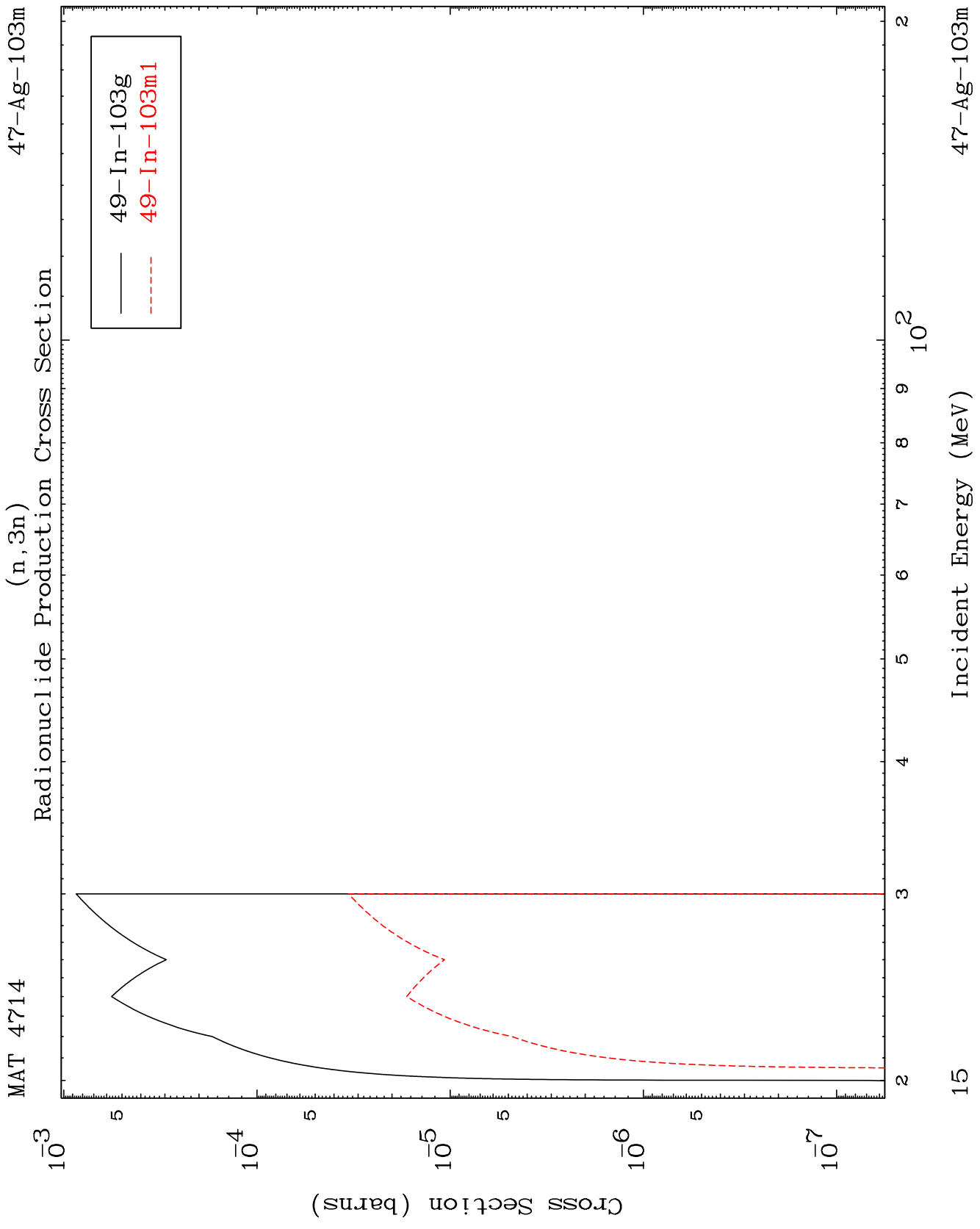
Radionuclide Production Cross Section  
(n,2n)



47-Ag-103m

Incident Energy (MeV)

14

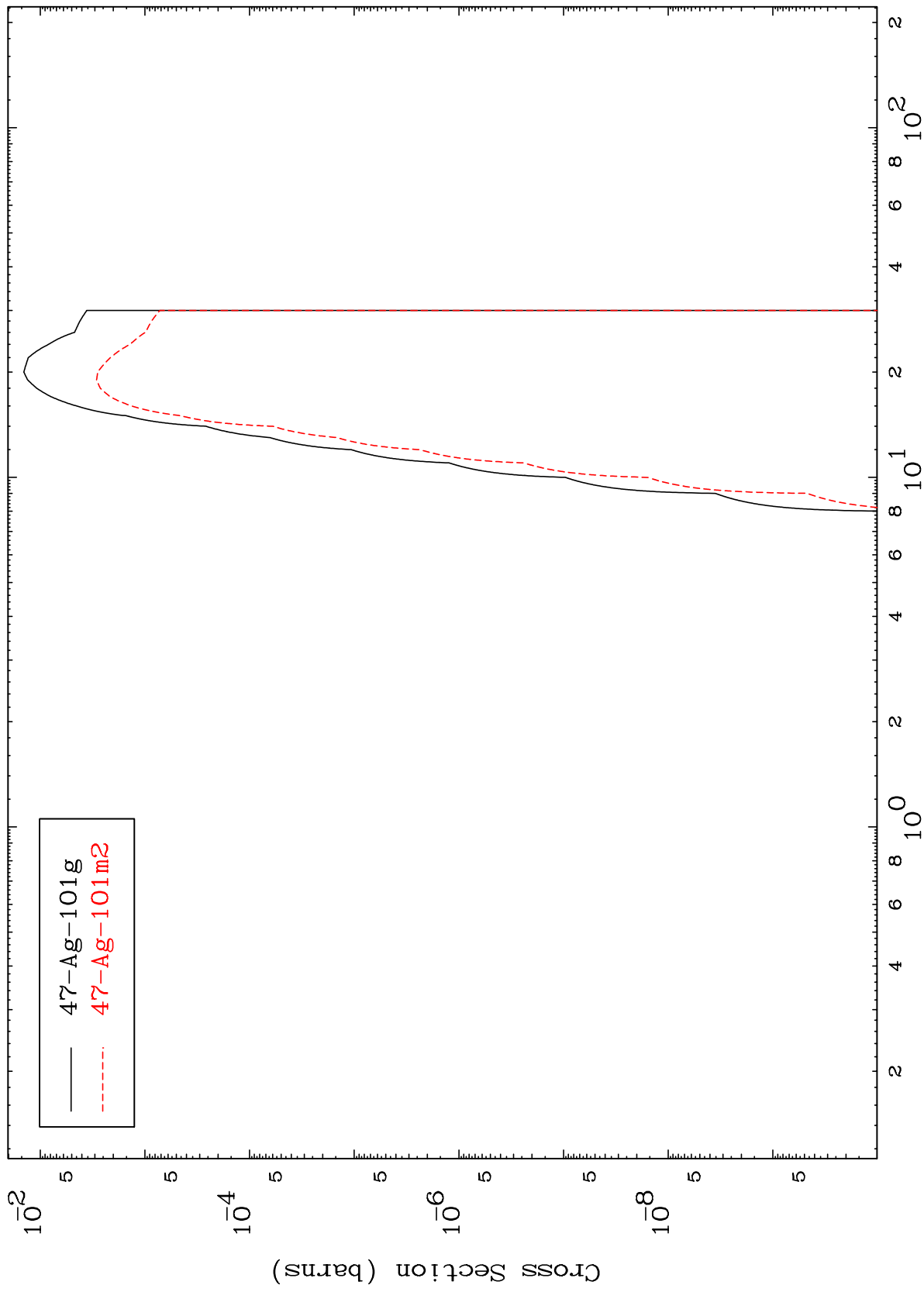


MAT 4714

(n,n')  $\alpha$

47-Ag-103m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

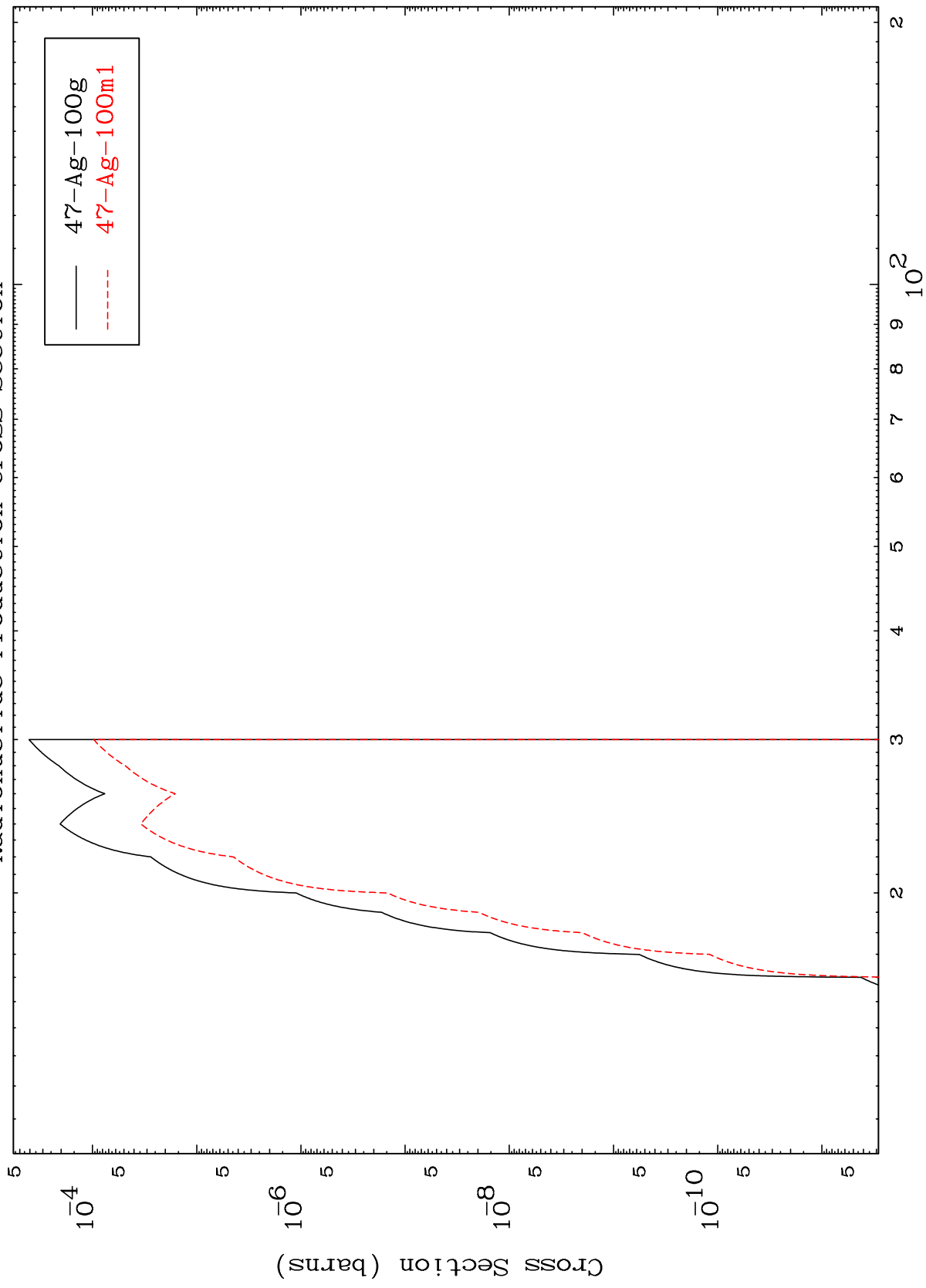
47-Ag-103m

MAT 4714

(n,2n)  $\alpha$

47-Ag-103m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

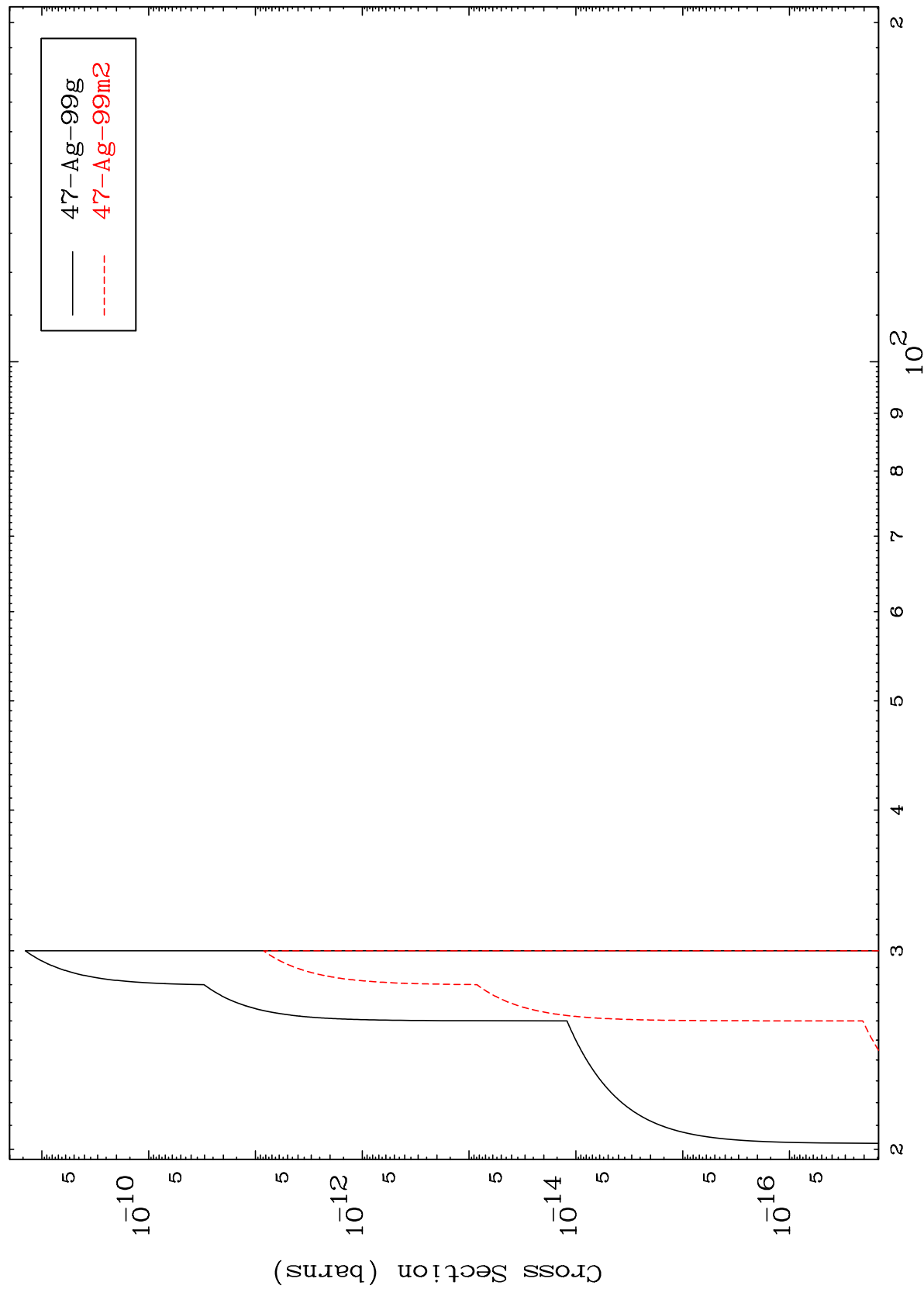
47-Ag-103m

MAT 4714

(n,3n)  $\alpha$

47-Ag-103m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

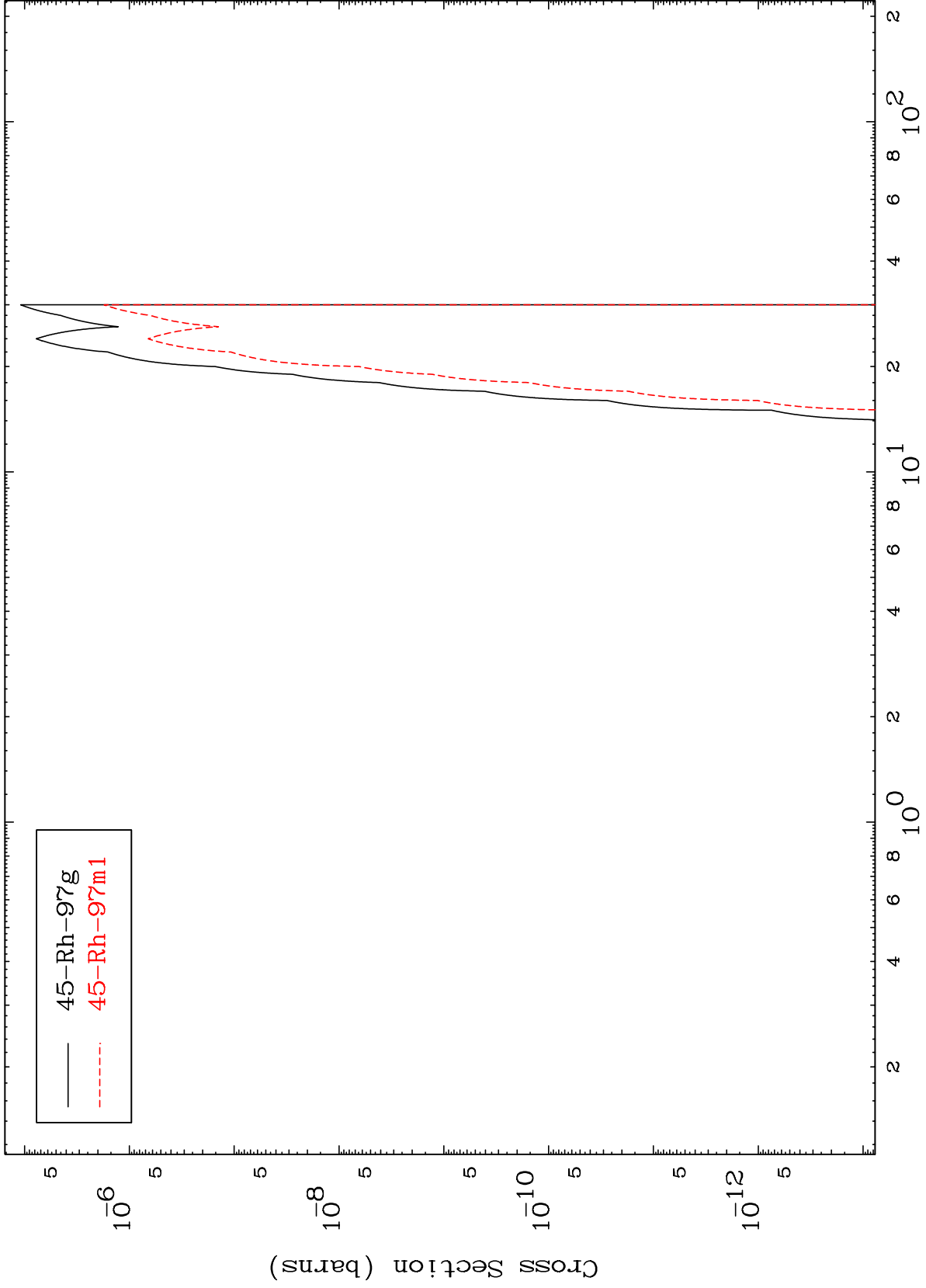
47-Ag-103m

MAT 4714

(n,n') 2 $\alpha$

47-Ag-103m

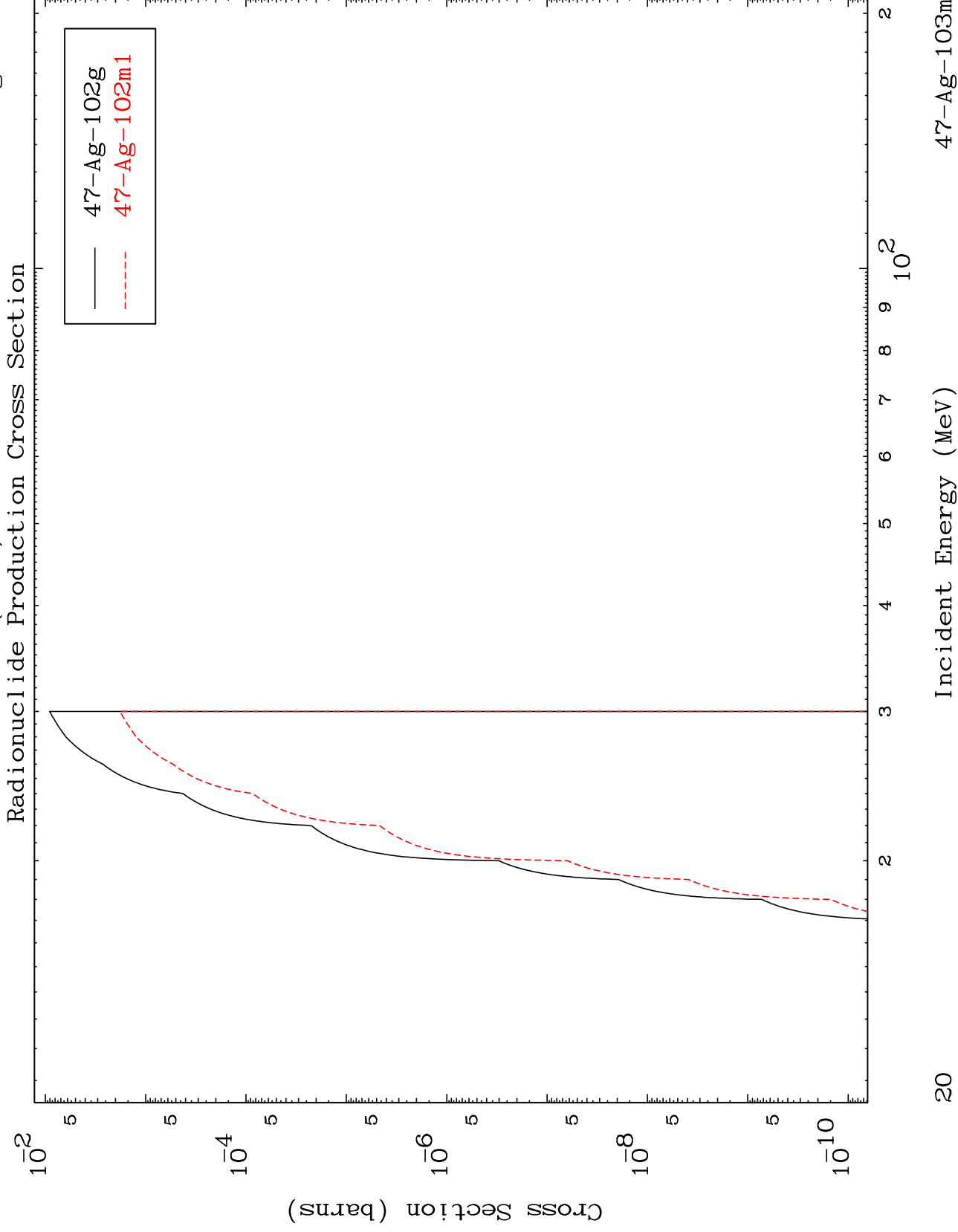
Radionuclide Production Cross Section



MAT 4714

(n,n') He-3

47-Ag-103m



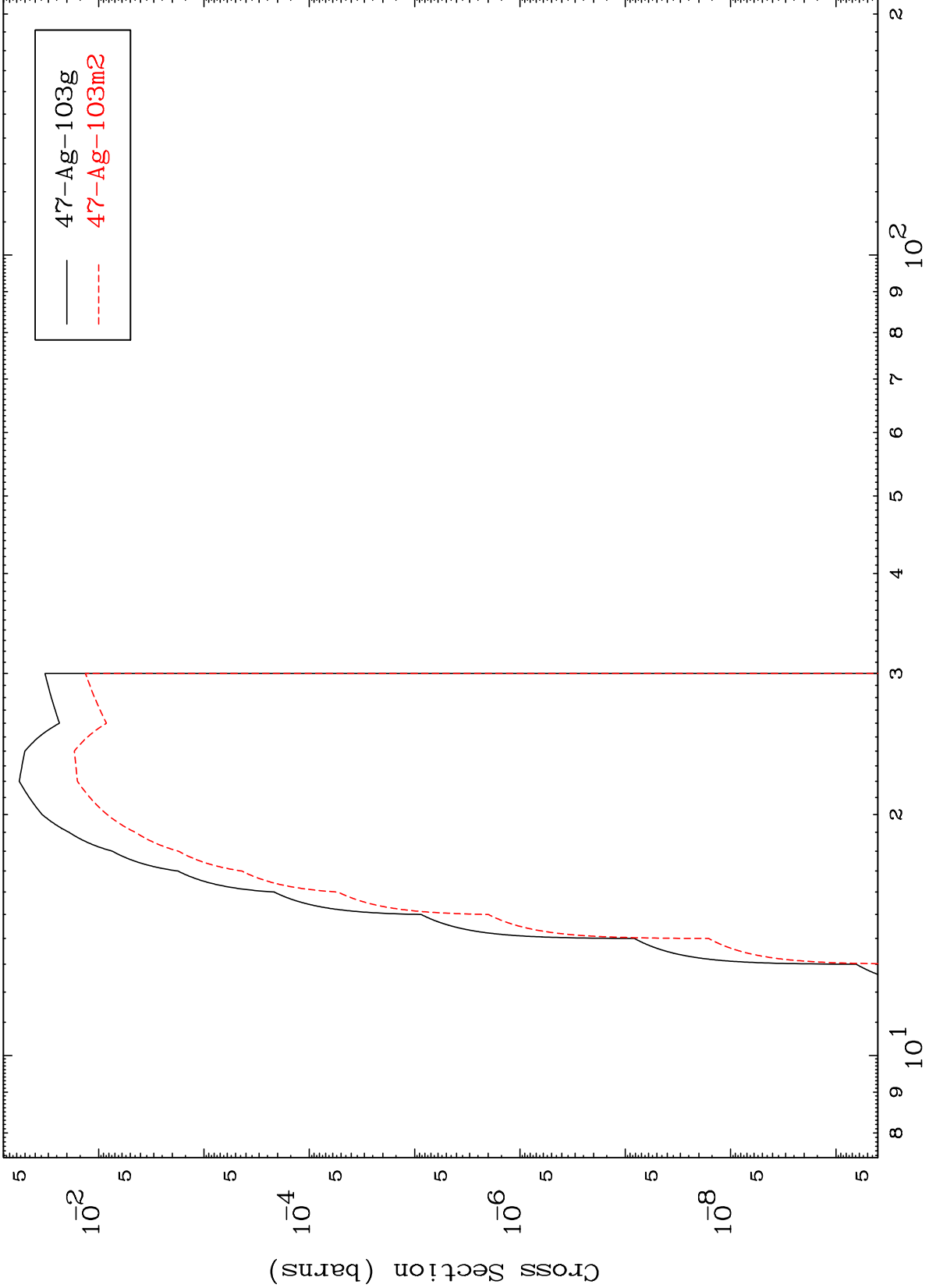
20

MAT 4714

(n,2n) p

47-Ag-103m

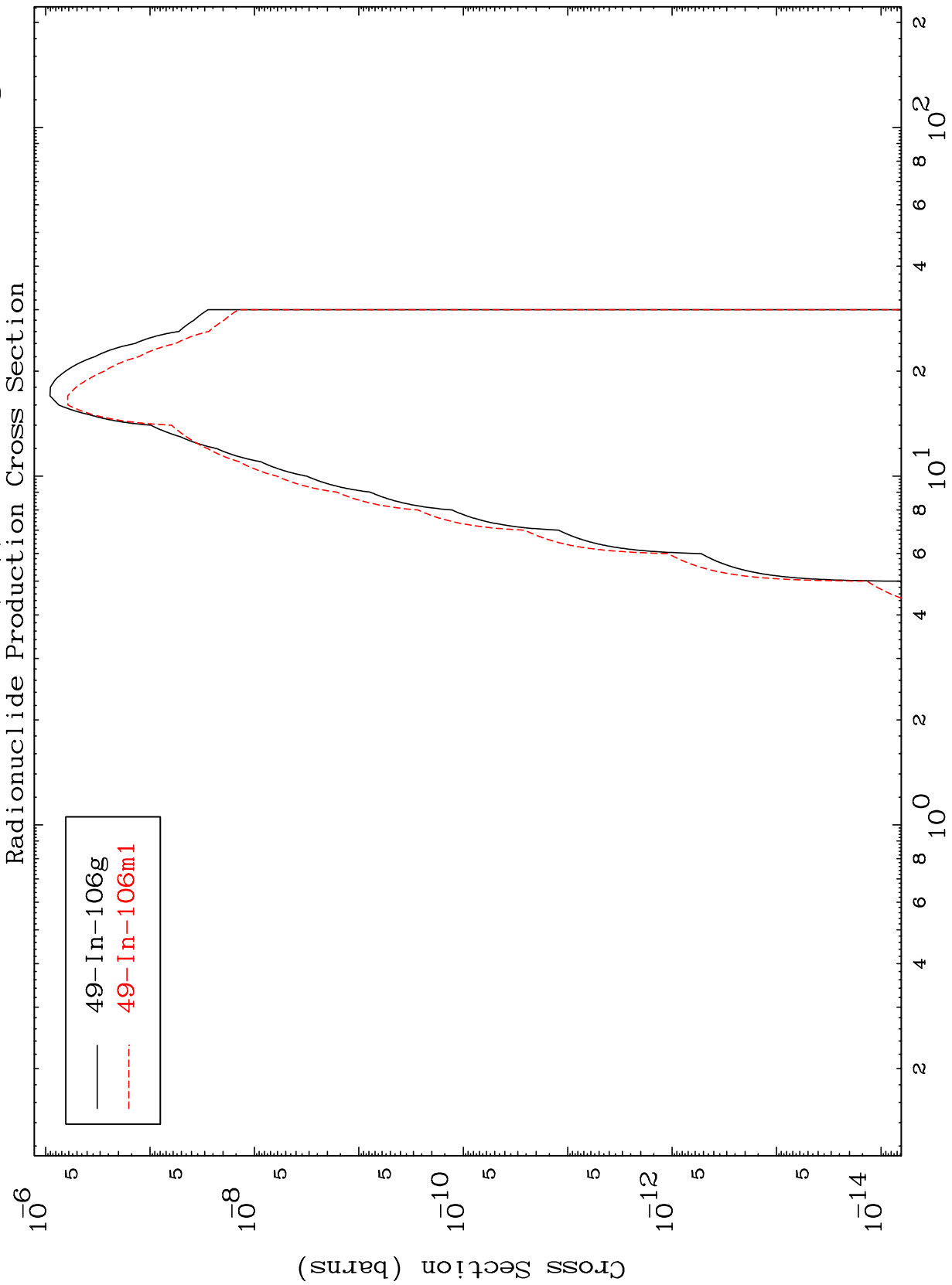
Radionuclide Production Cross Section



MAT 4714

47-Ag-103m

Radionuclide Production Cross Section



Incident Energy (MeV)

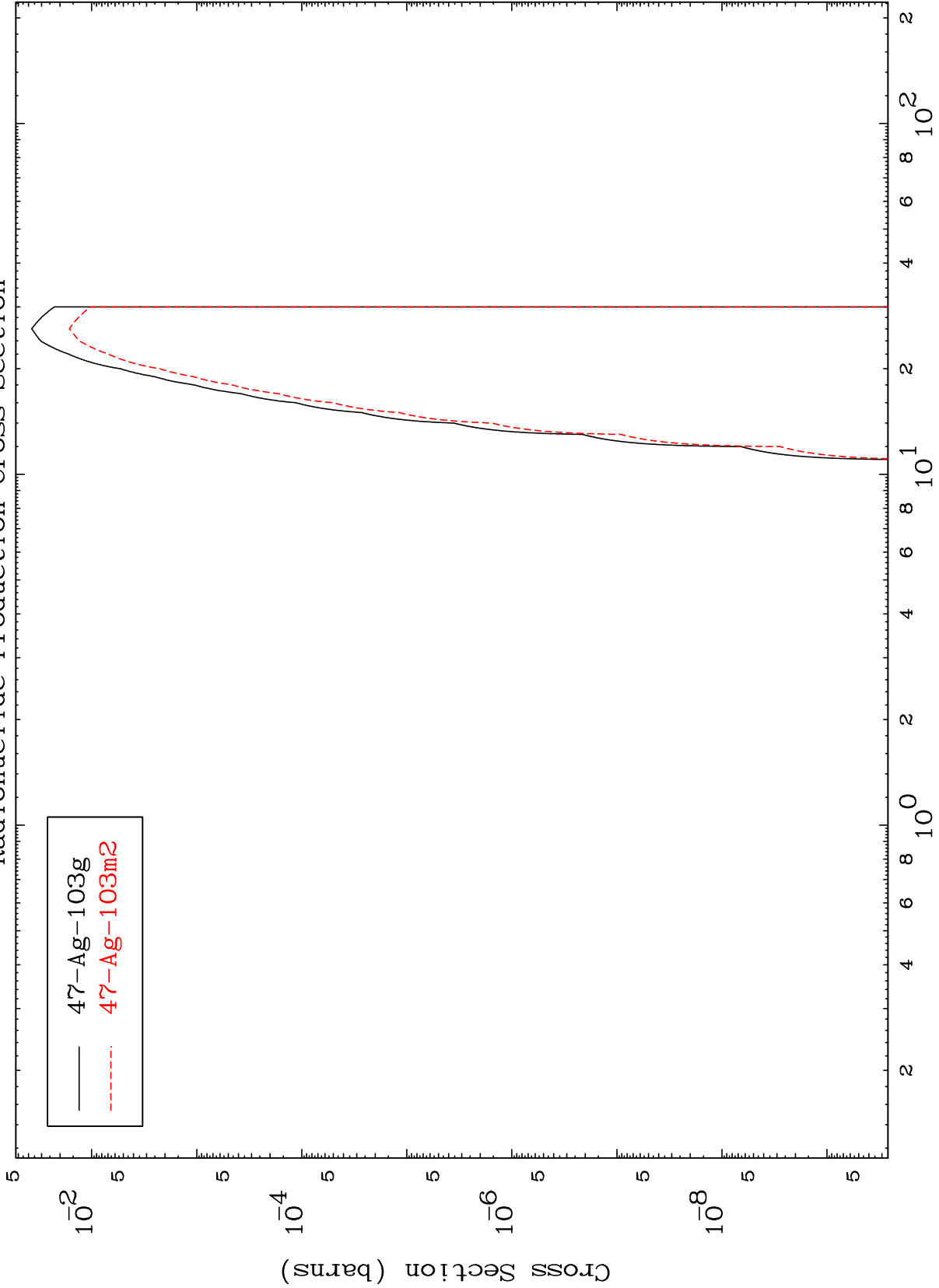
47-Ag-103m

MAT 4714

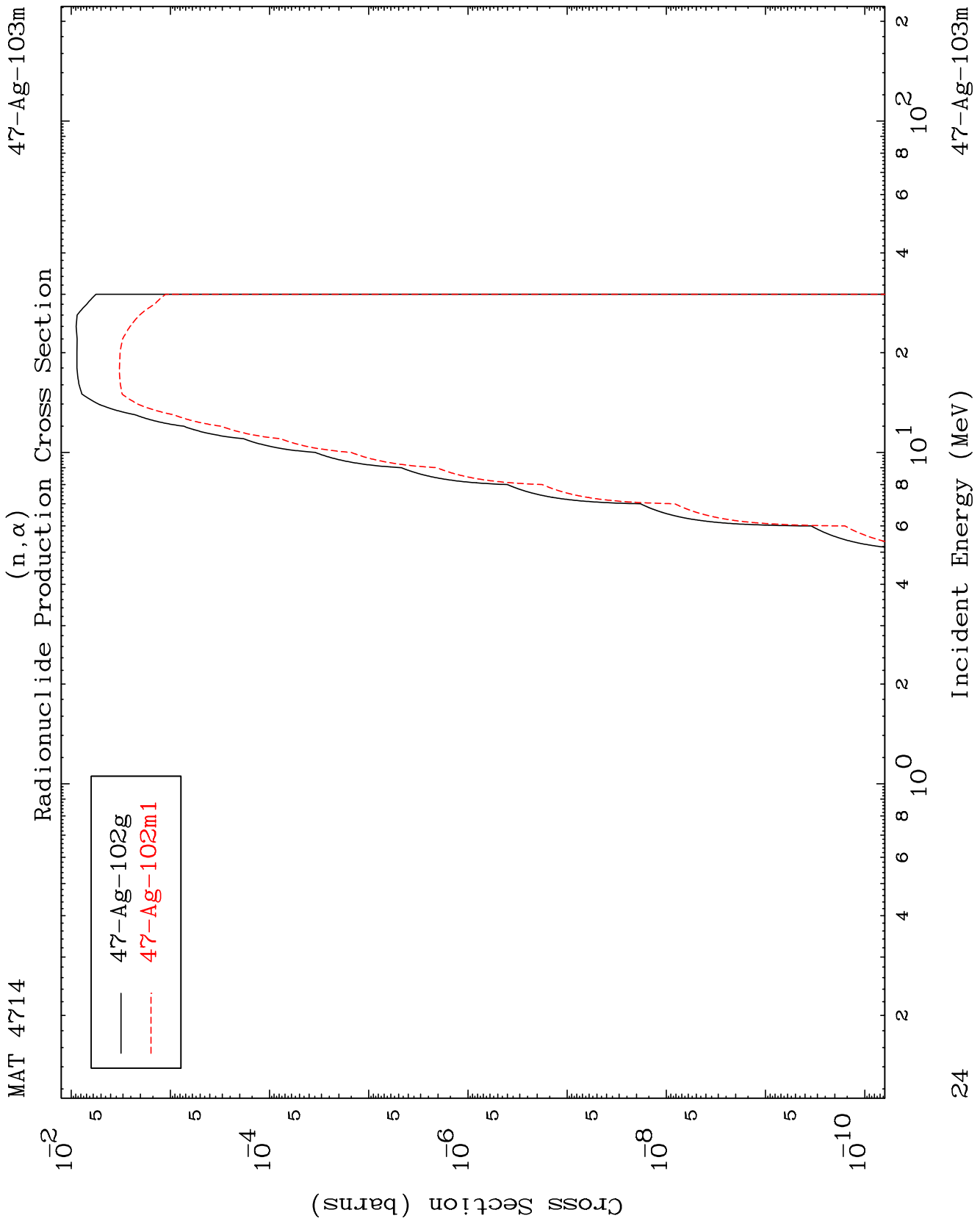
(n,He-3)

47-Ag-103m

Radionuclide Production Cross Section



— 47-Ag-103g  
- - - 47-Ag-103m

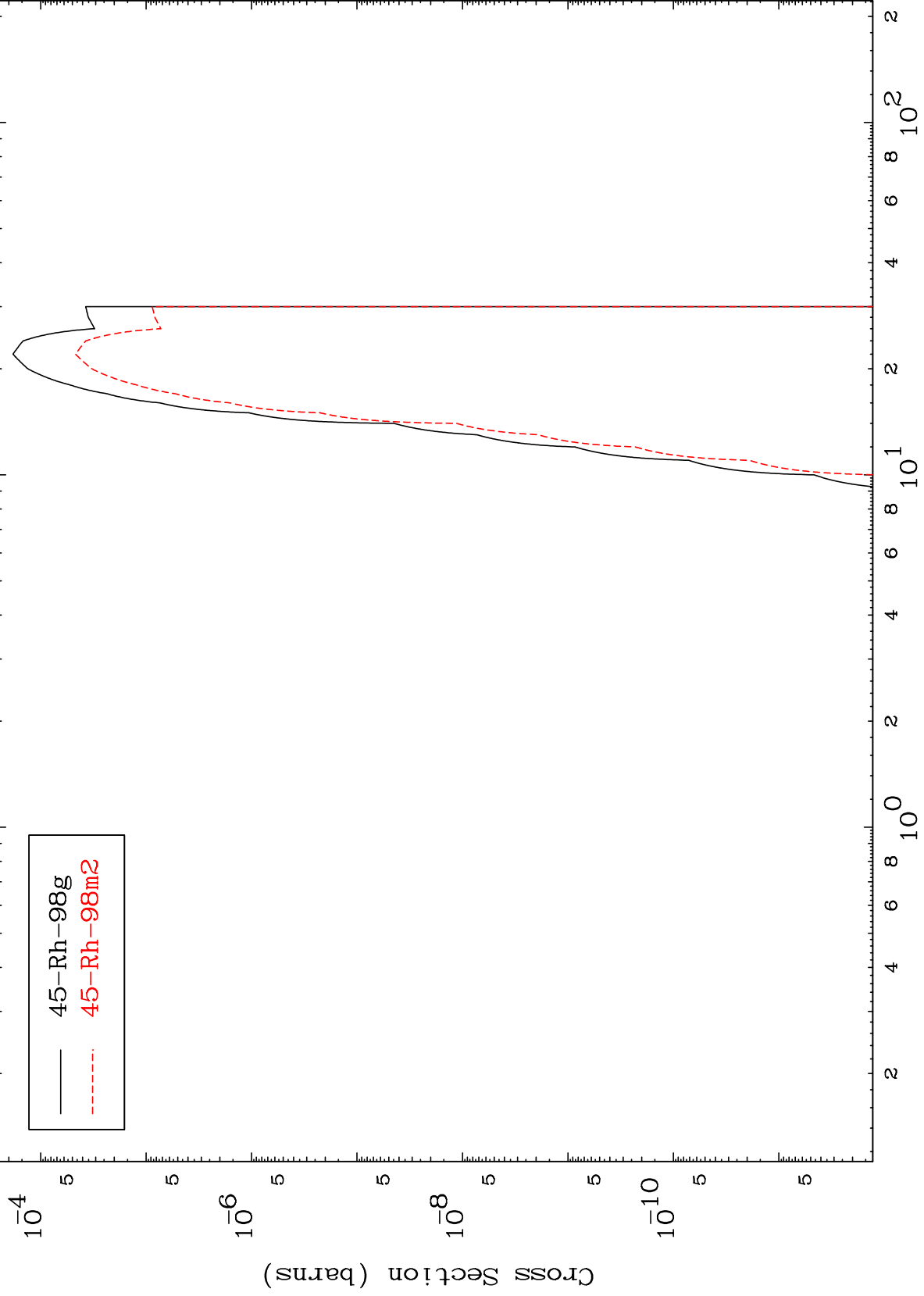


MAT 4714

(n,2α)

47-Ag-103m

Radionuclide Production Cross Section



25

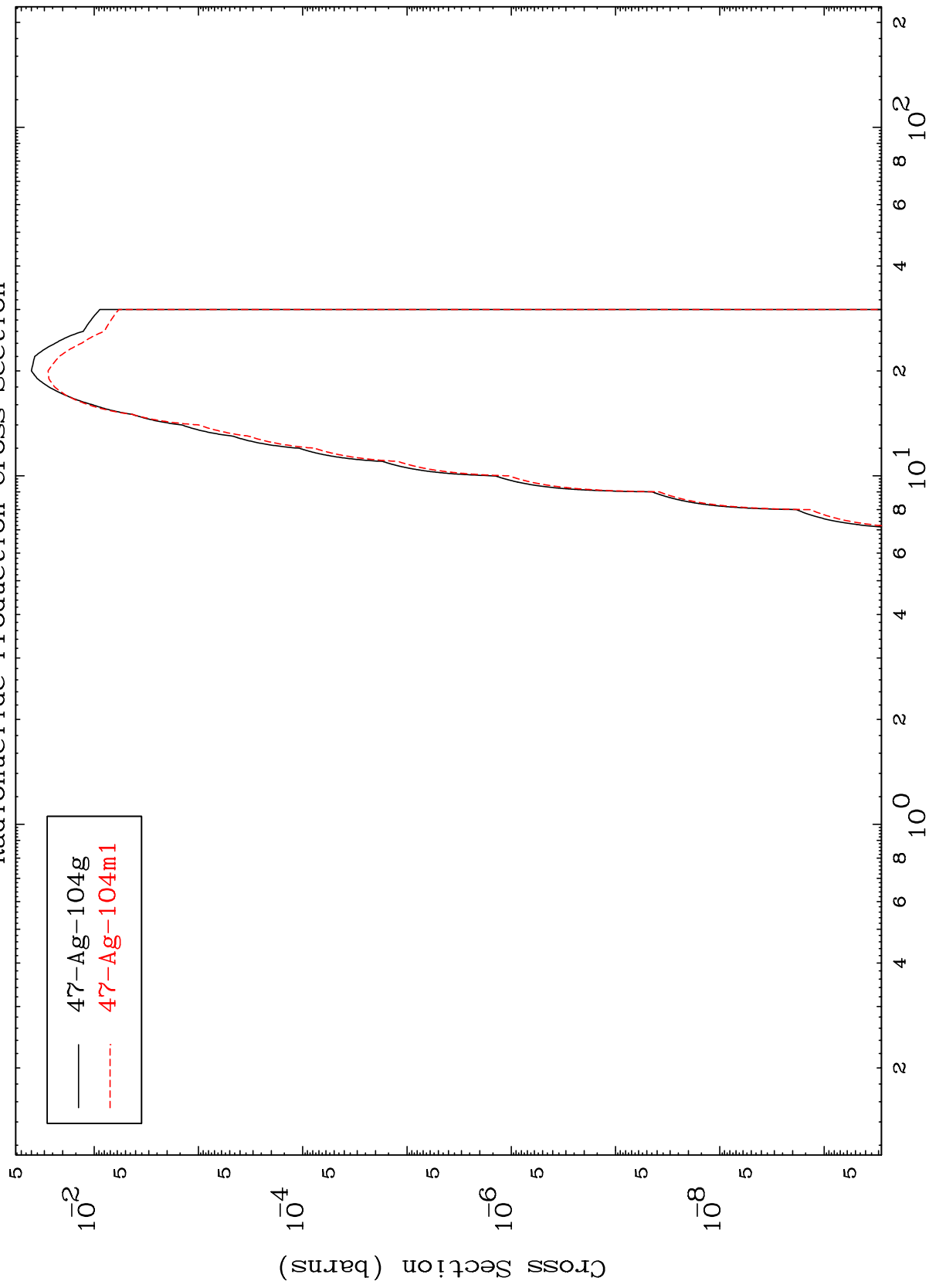
Incident Energy (MeV)

47-Ag-103m

MAT 4714

47-Ag-103m

(n,2p)  
Radionuclide Production Cross Section



26

47-Ag-103m

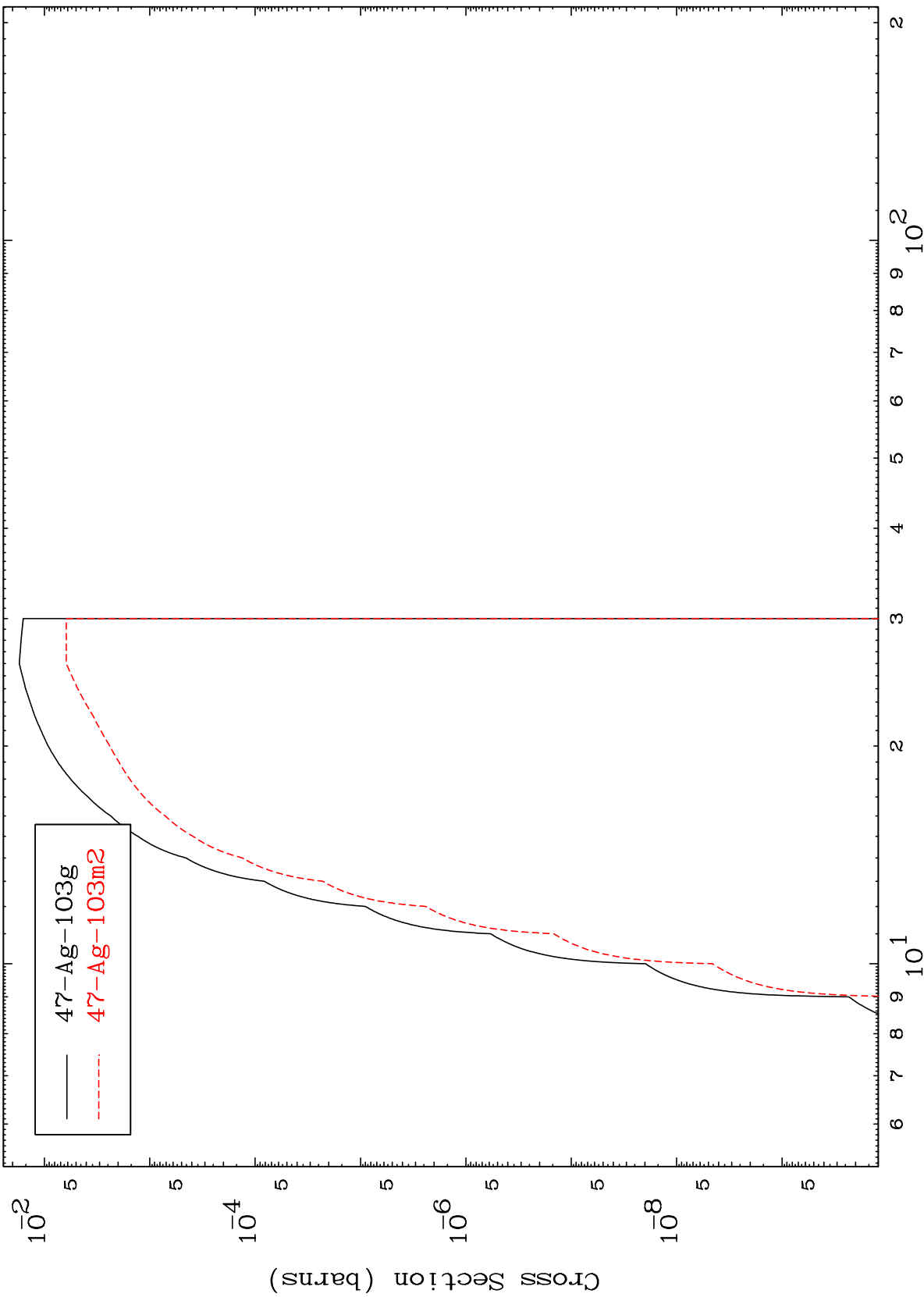
Incident Energy (MeV)

MAT 4714

(n,p) d

47-Ag-103m

Radionuclide Production Cross Section



— 47-Ag-103g  
- - - 47-Ag-103m2

27

Incident Energy (MeV)

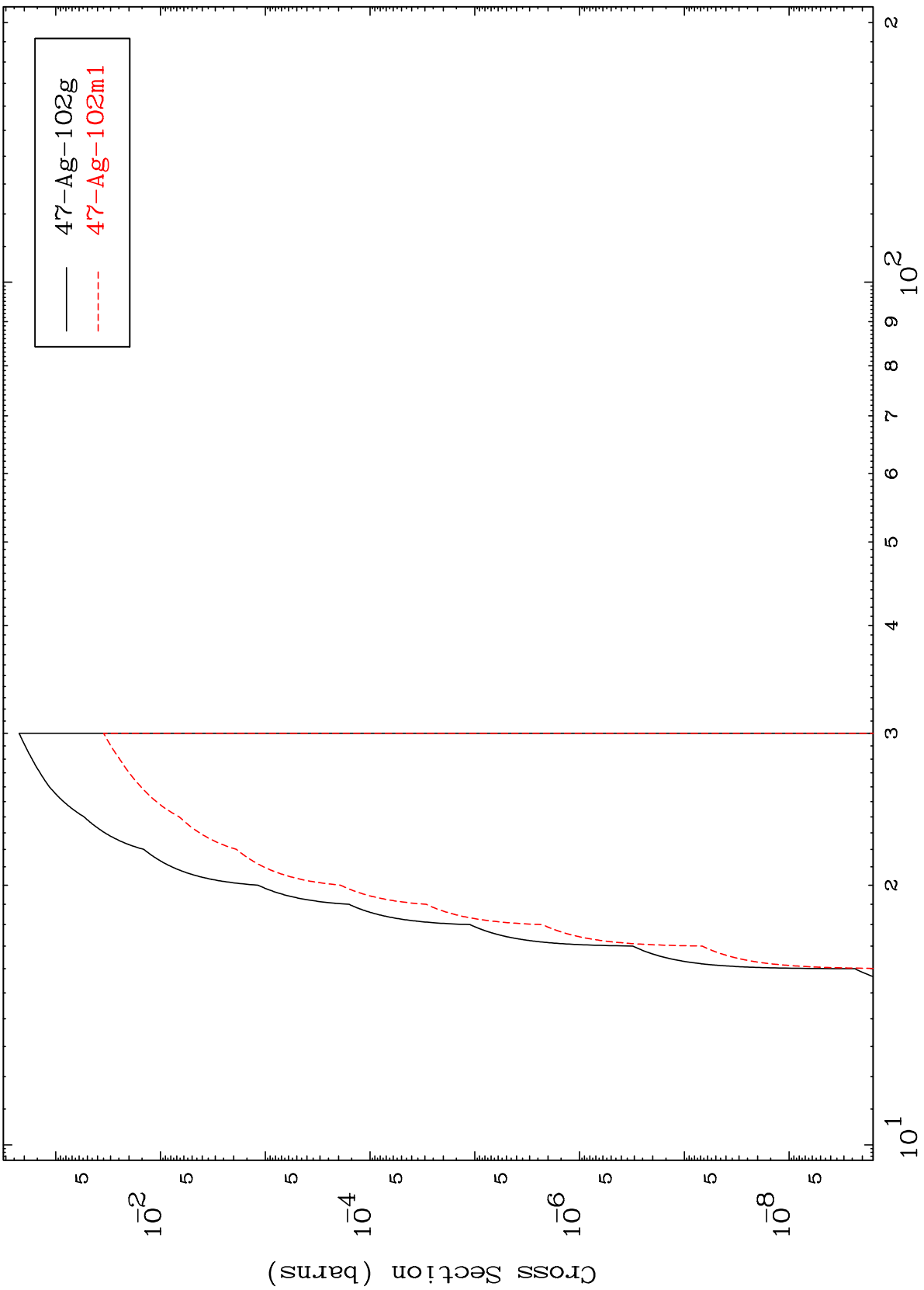
47-Ag-103m

MAT 4714

(n,p) t

47-Ag-103m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-103m