

Program EVALPLOT  
(Version 2021-1)

by

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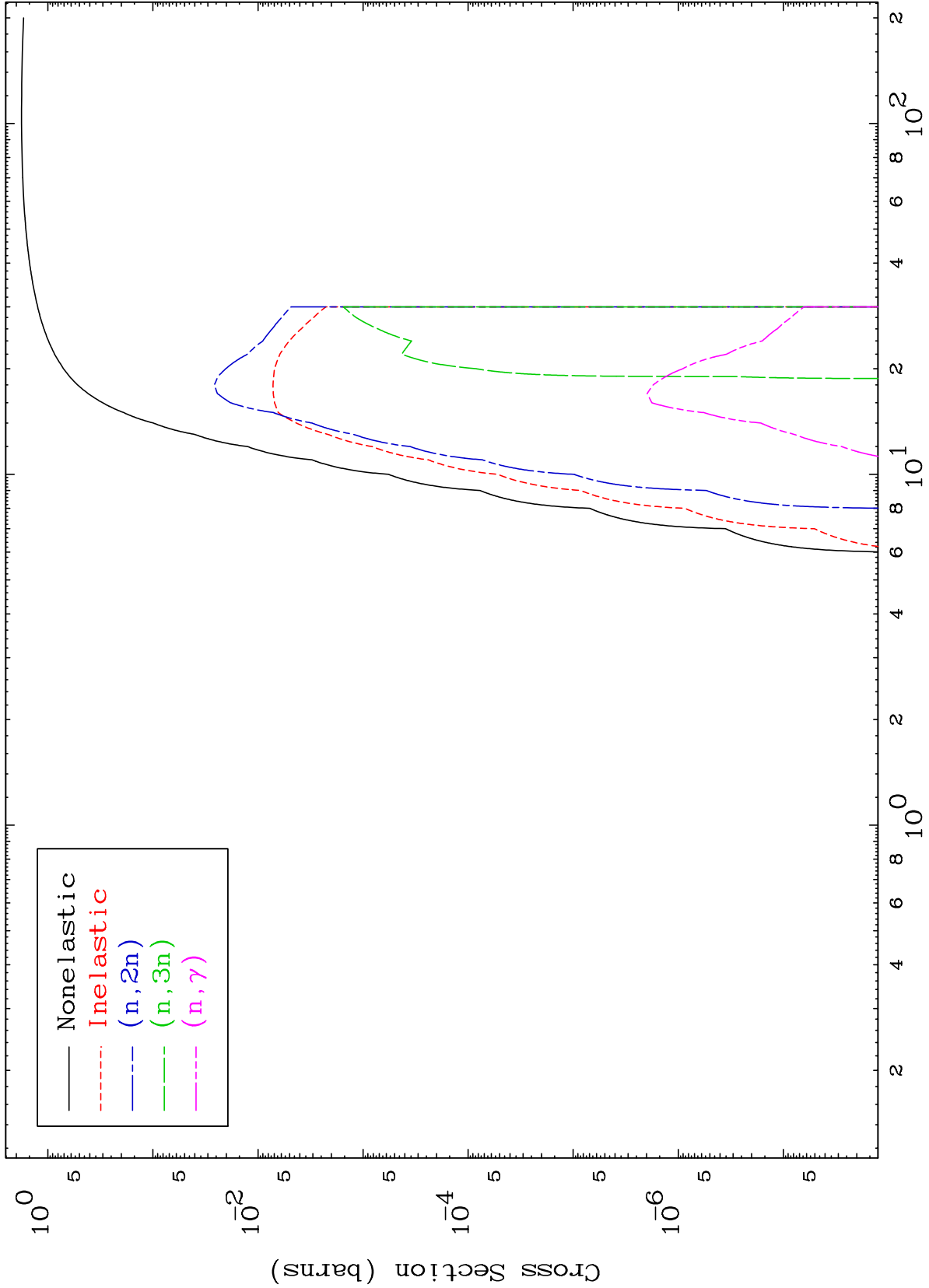
Press Mouse Button to Start

MAT 4716

He-3 Major

47-Ag-104

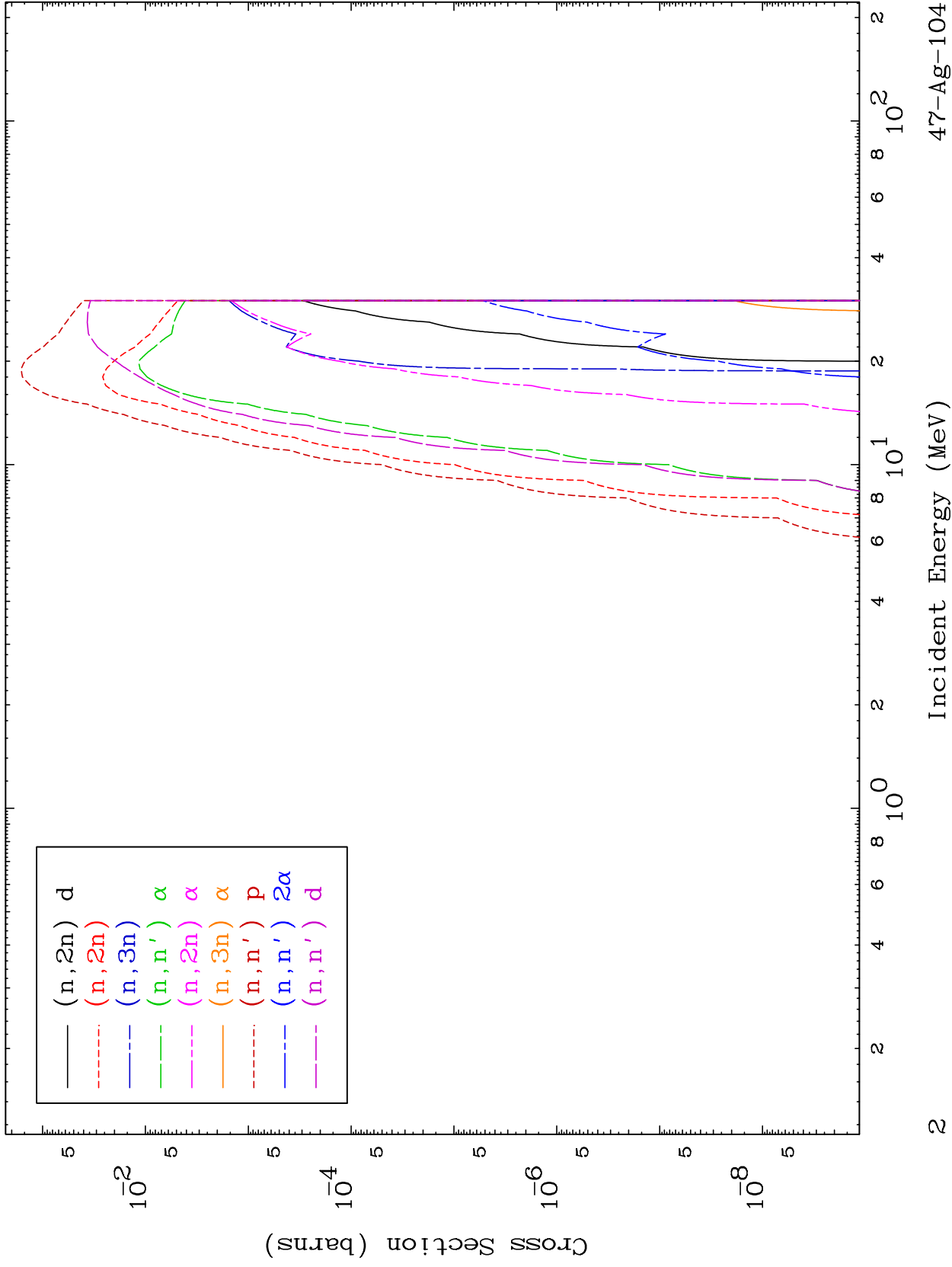
0 Kelvin Cross Sections



MAT 4716

He-3 Neutron Absorption  
0 Kelvin Cross Sections

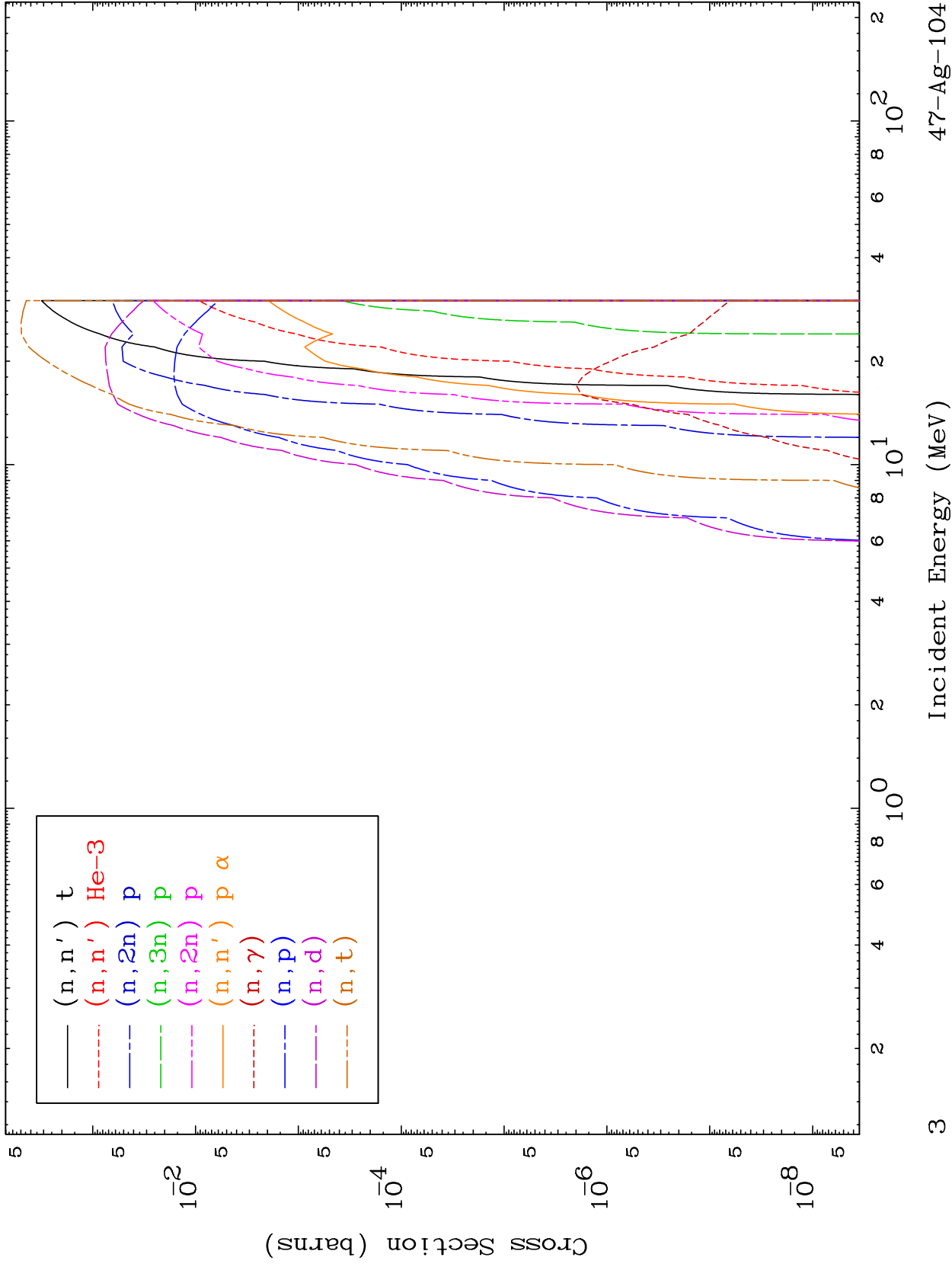
47-Ag-104

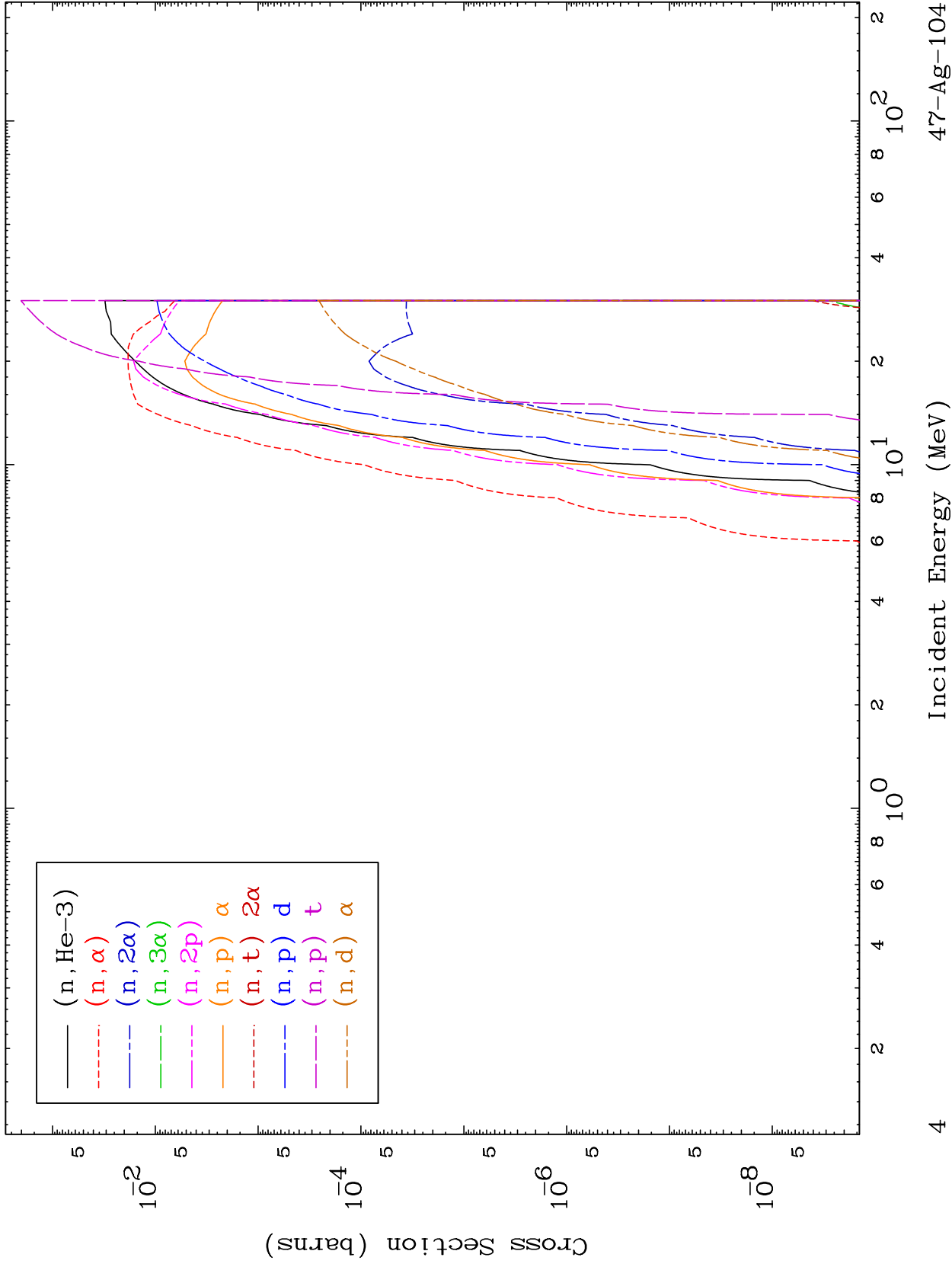


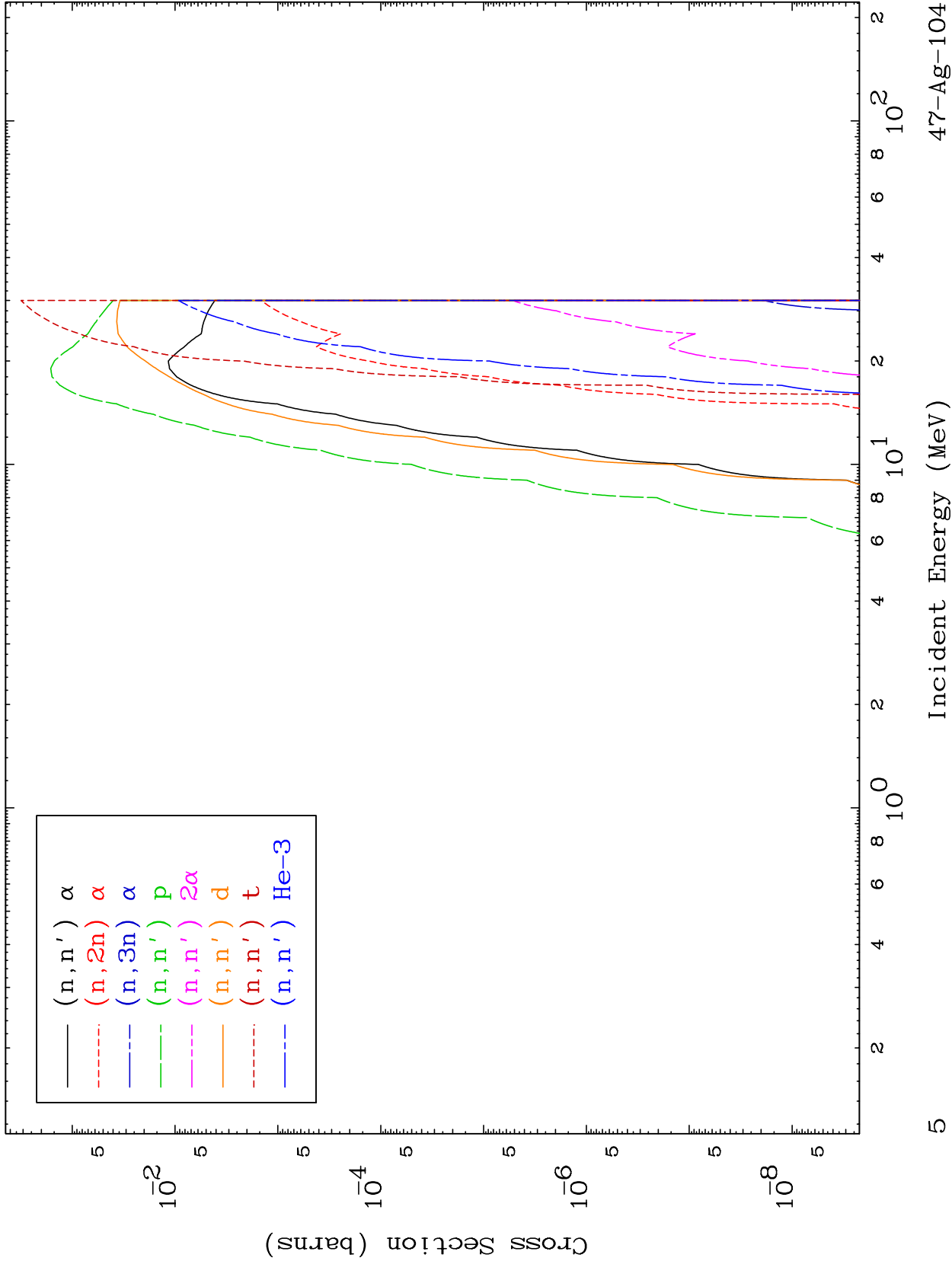
MAT 4716

He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-104



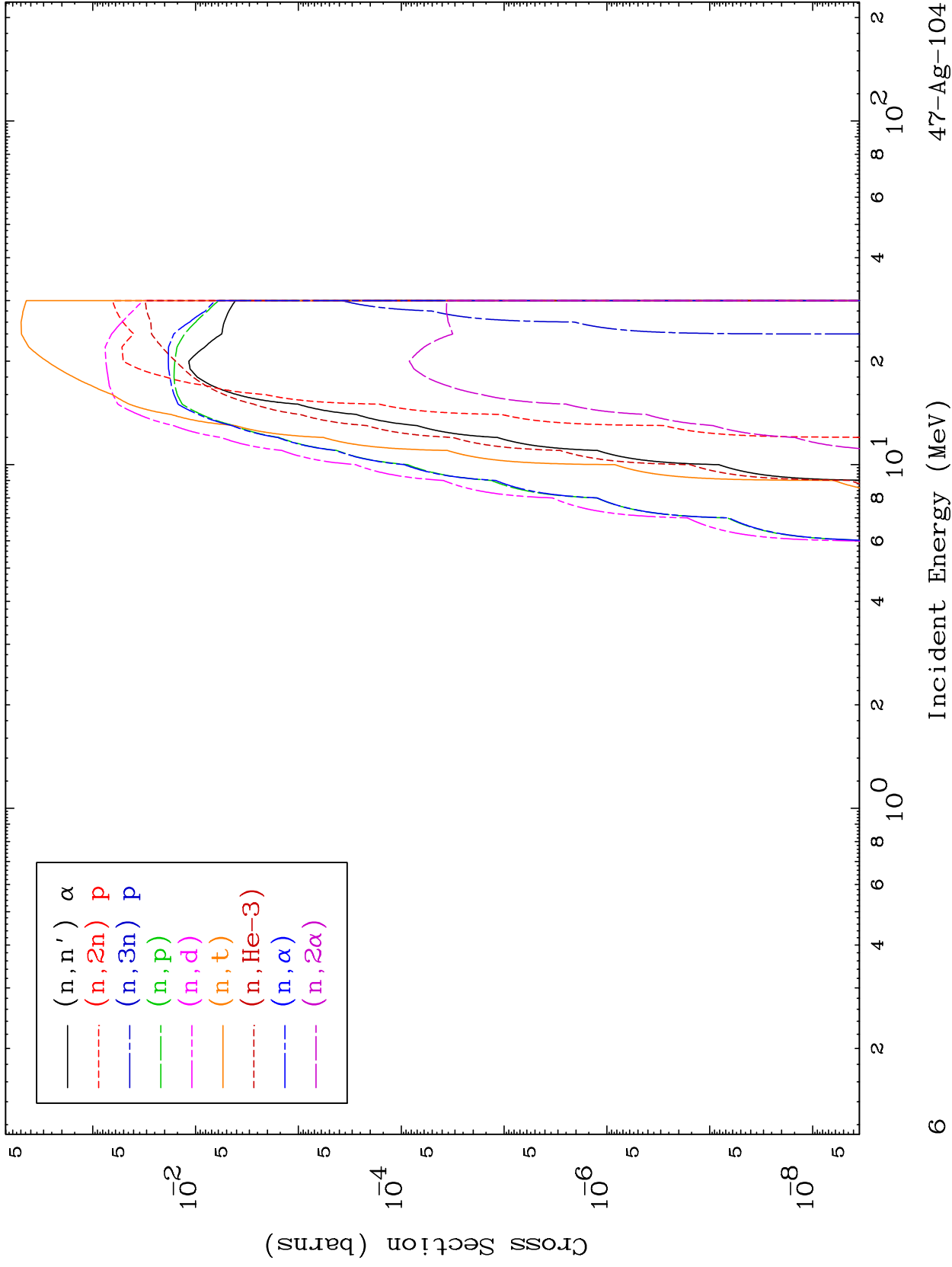


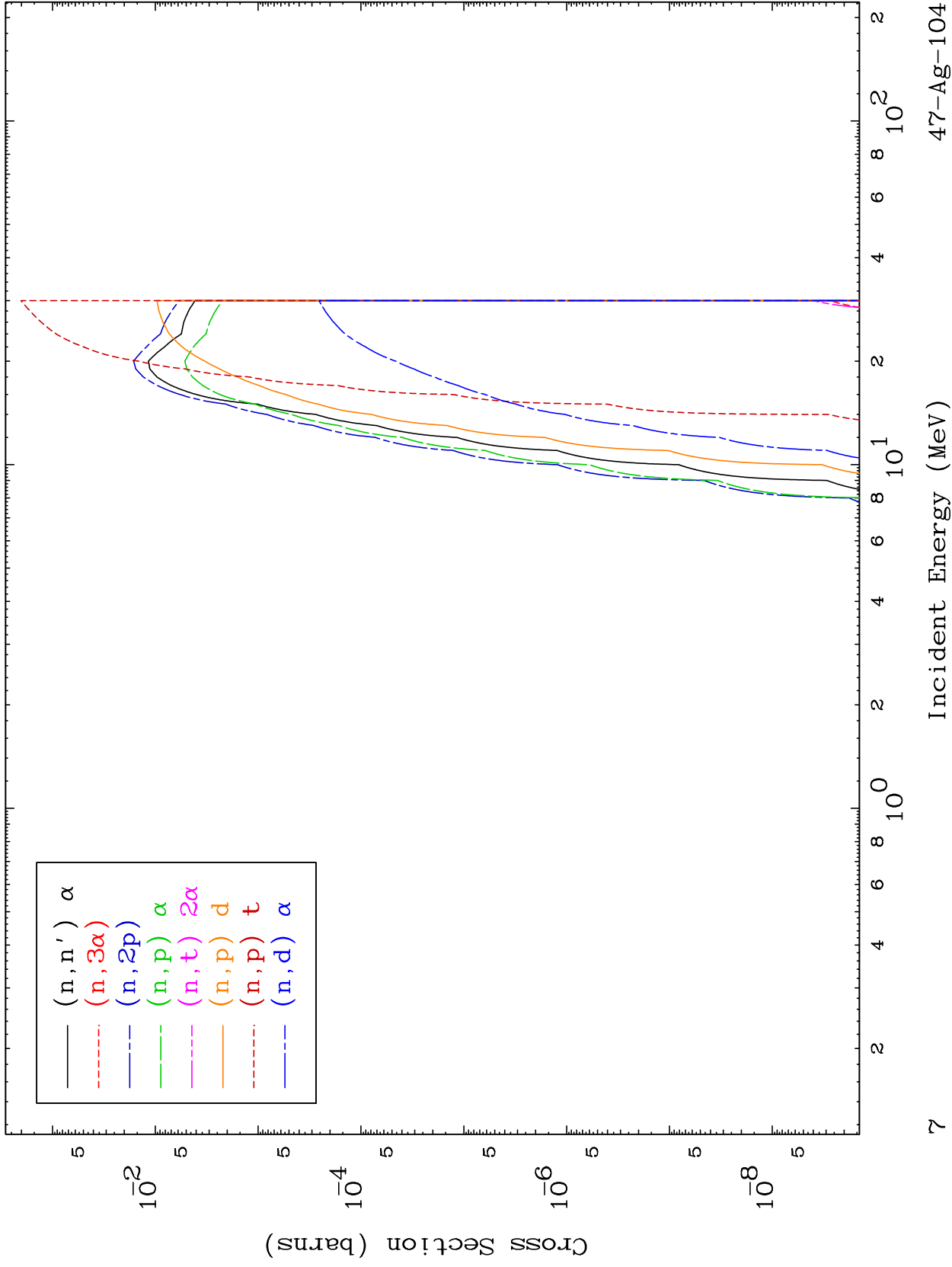


MAT 4716

He-3 Charged Particle  
0 Kelvin Cross Sections

47-Ag-104

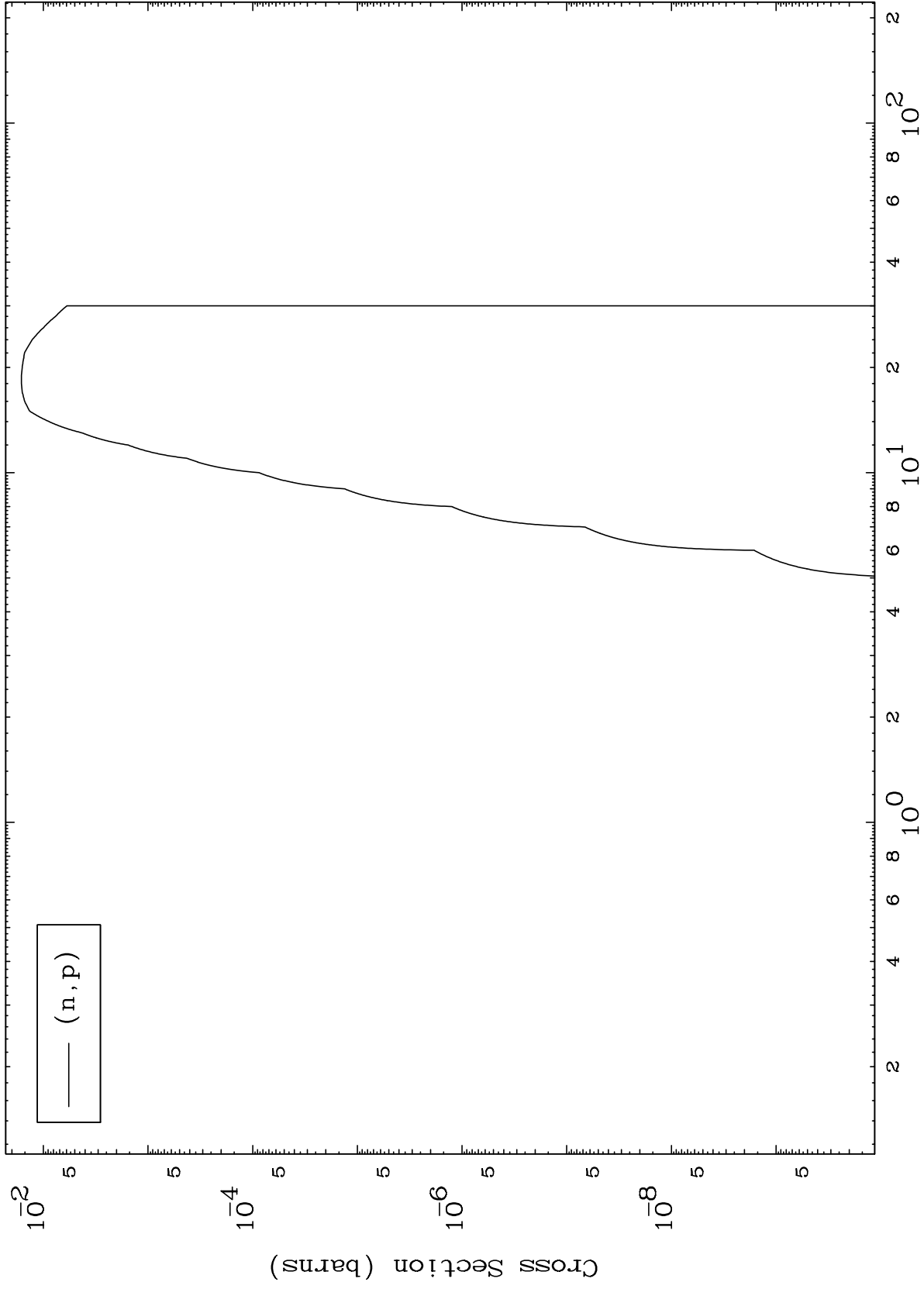




MAT 4716

47-Ag-104

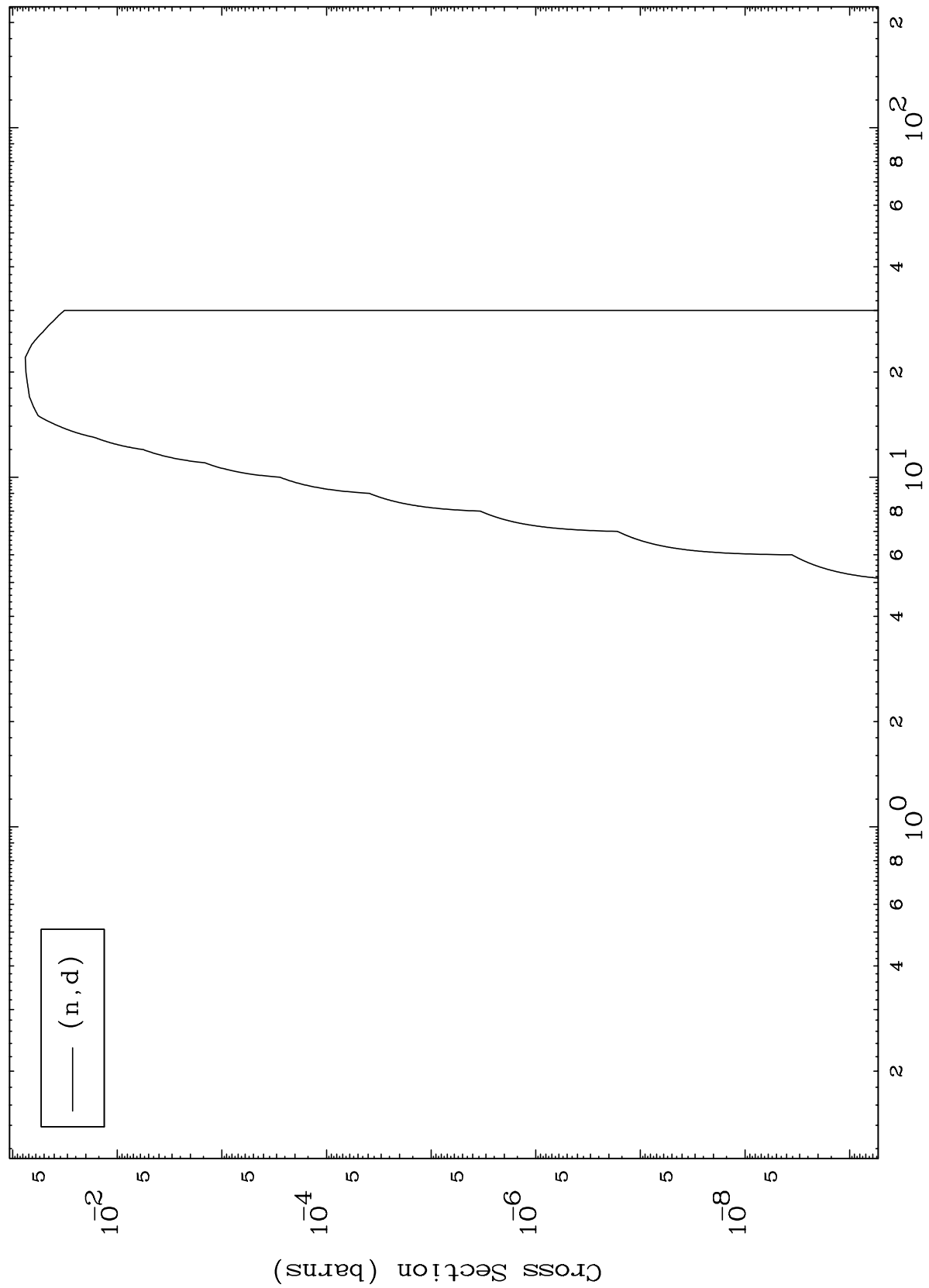
(He-3,p) Levels  
0 Kelvin Cross Sections



MAT 4716

47-Ag-104

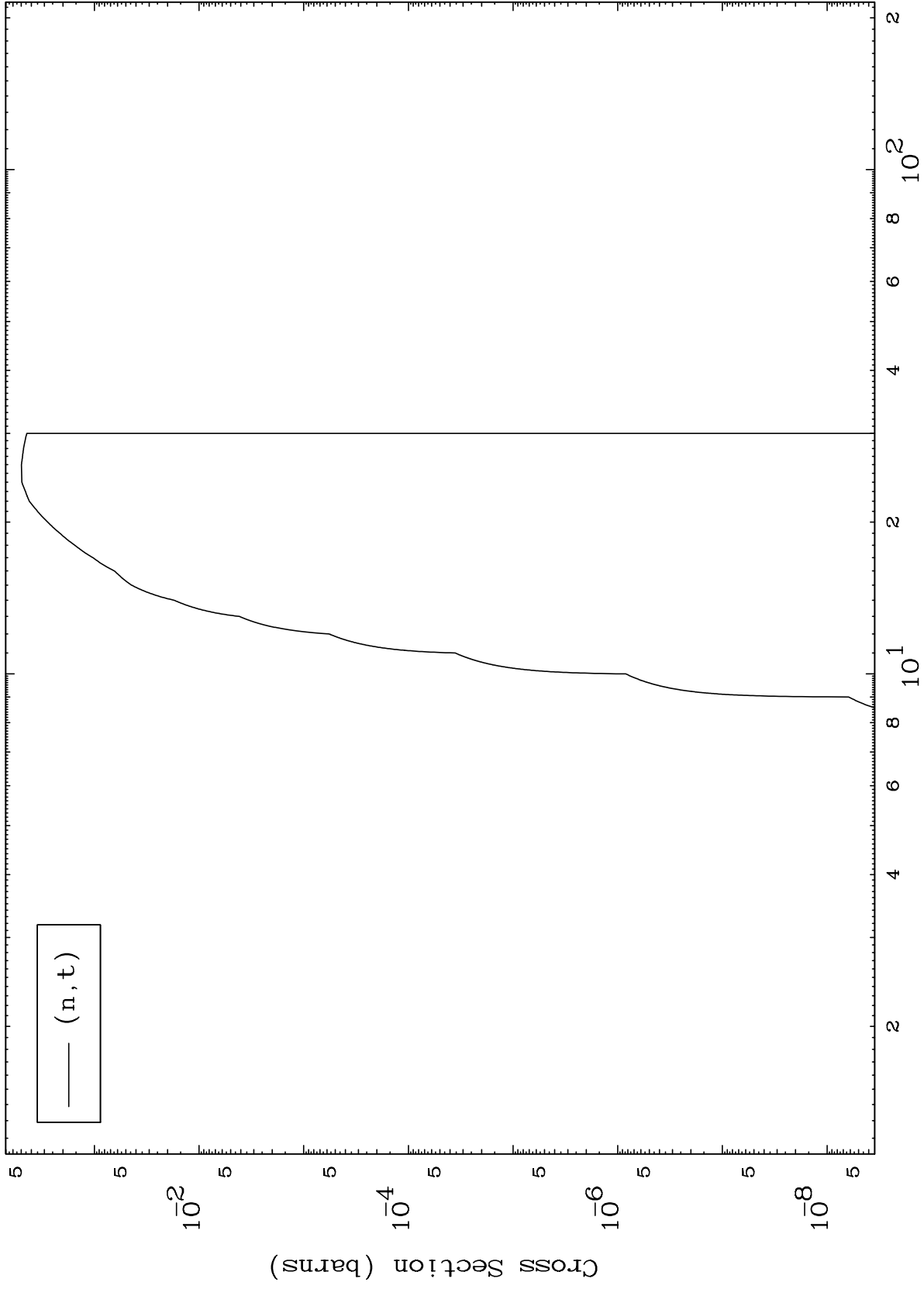
(He-3,d) Levels  
0 Kelvin Cross Sections



MAT 4716

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

47-Ag-104



10

Incident Energy (MeV)

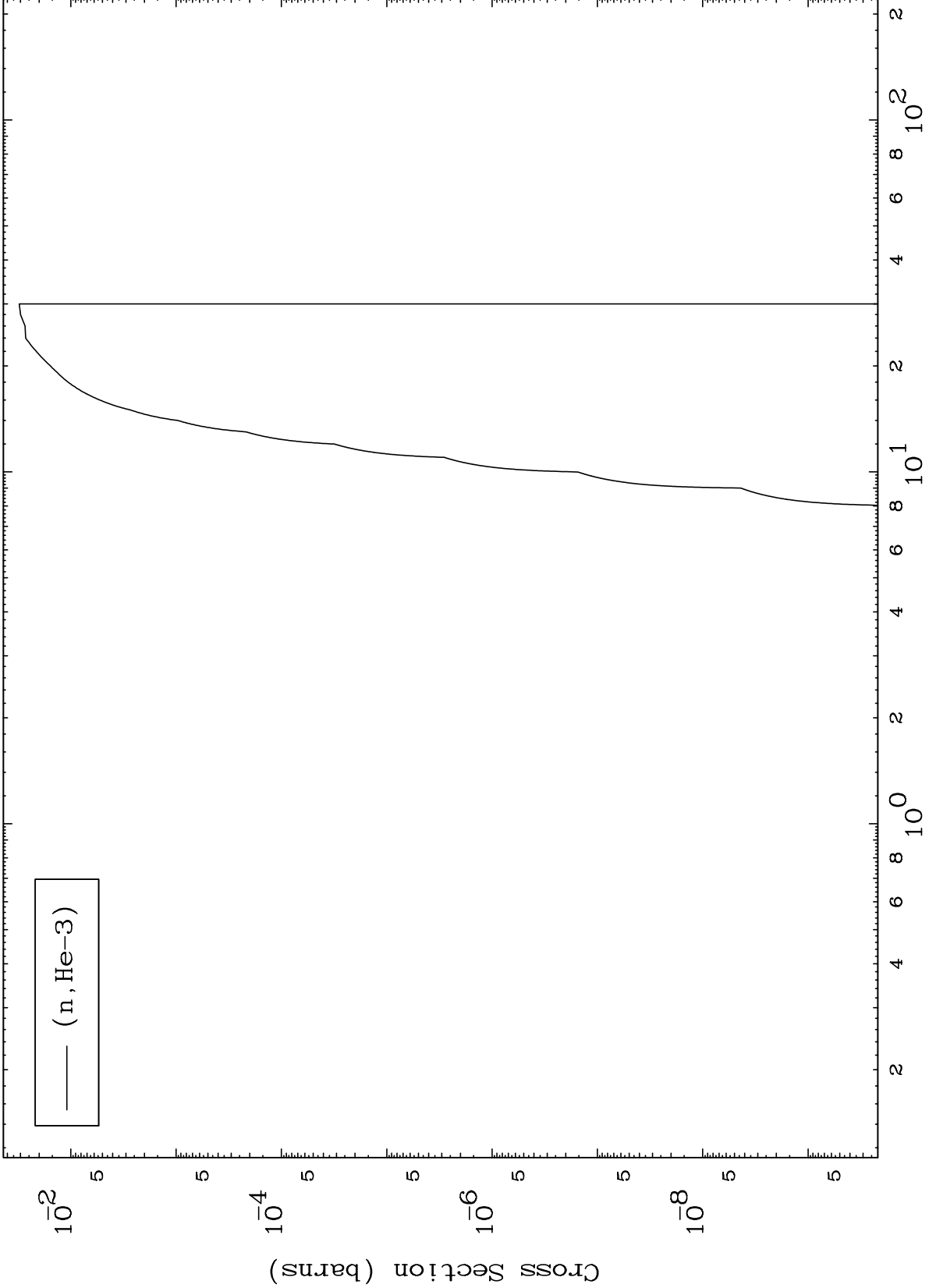
47-Ag-104

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(He-3, He3) Levels

47-Ag-104

0 Kelvin Cross Sections

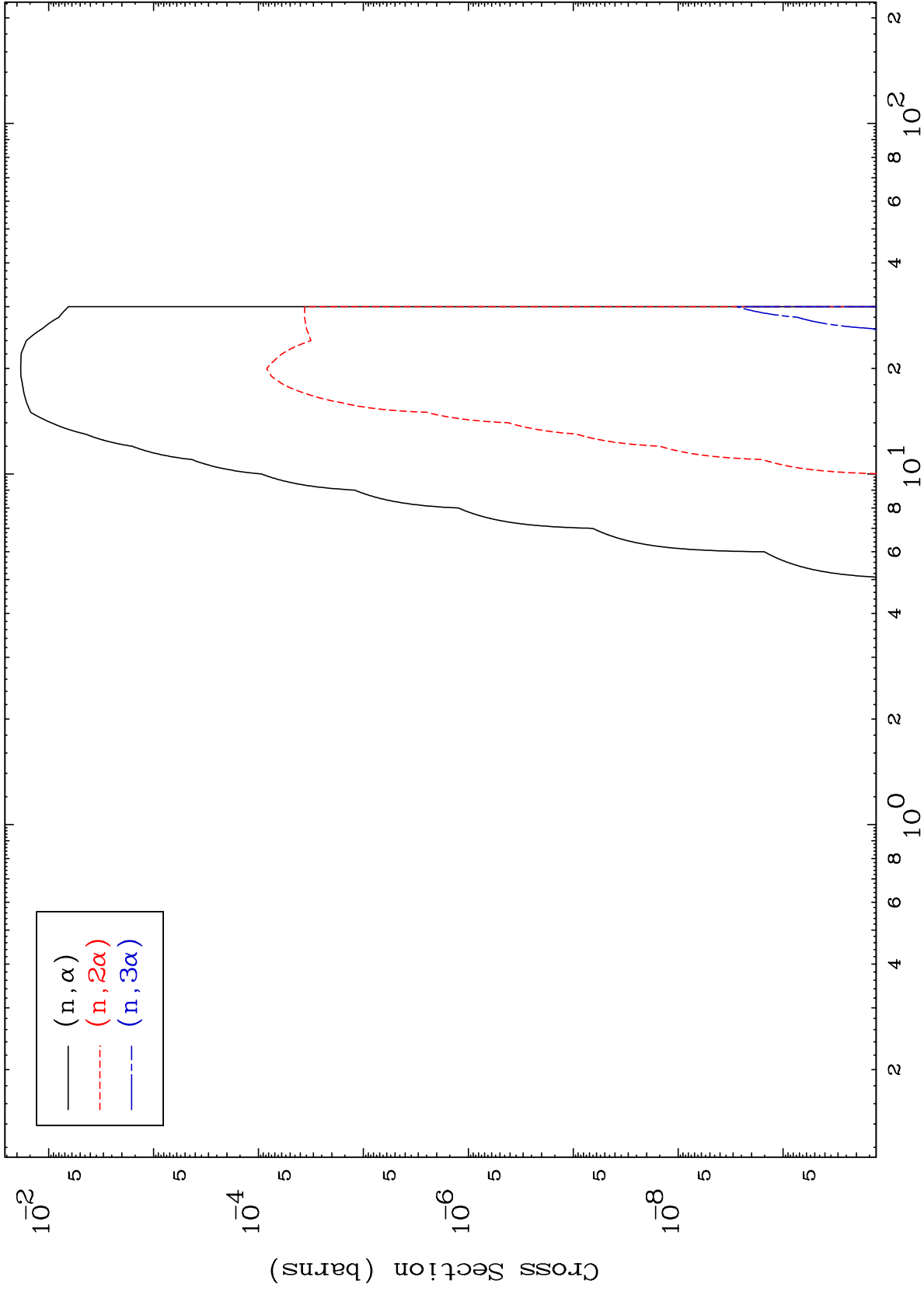


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(He-3,  $\alpha$ ) Levels

47-Ag-104

0 Kelvin Cross Sections



12

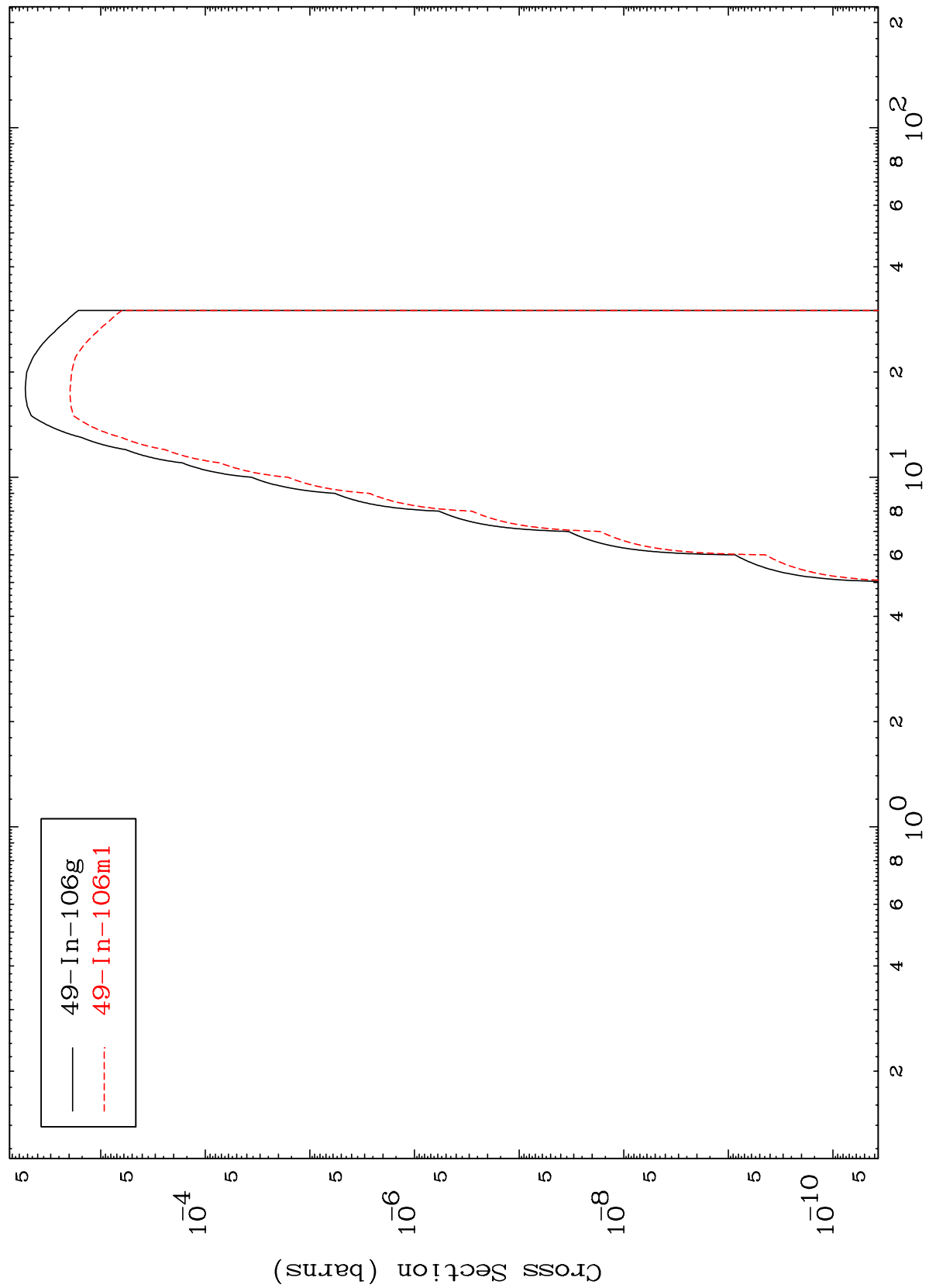
Incident Energy (MeV)

47-Ag-104

MAT 4716

47-Ag-104

Inelastic  
Radionuclide Production Cross Section



— 49-In-106g  
- - - 49-In-106m1

47-Ag-104

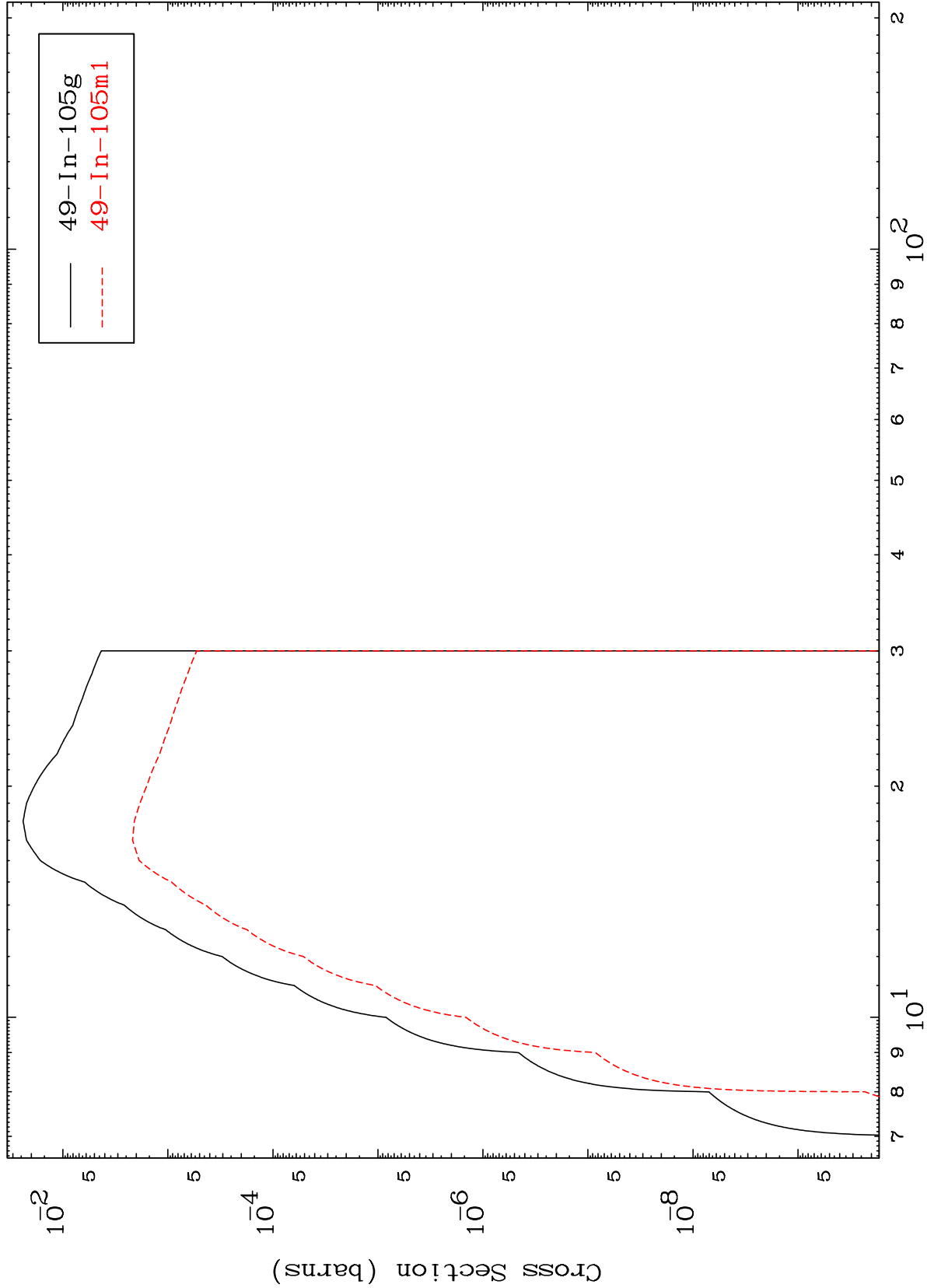
Incident Energy (MeV)

13

MAT 4716

47-Ag-104

(n,2n)  
Radionuclide Production Cross Section



14

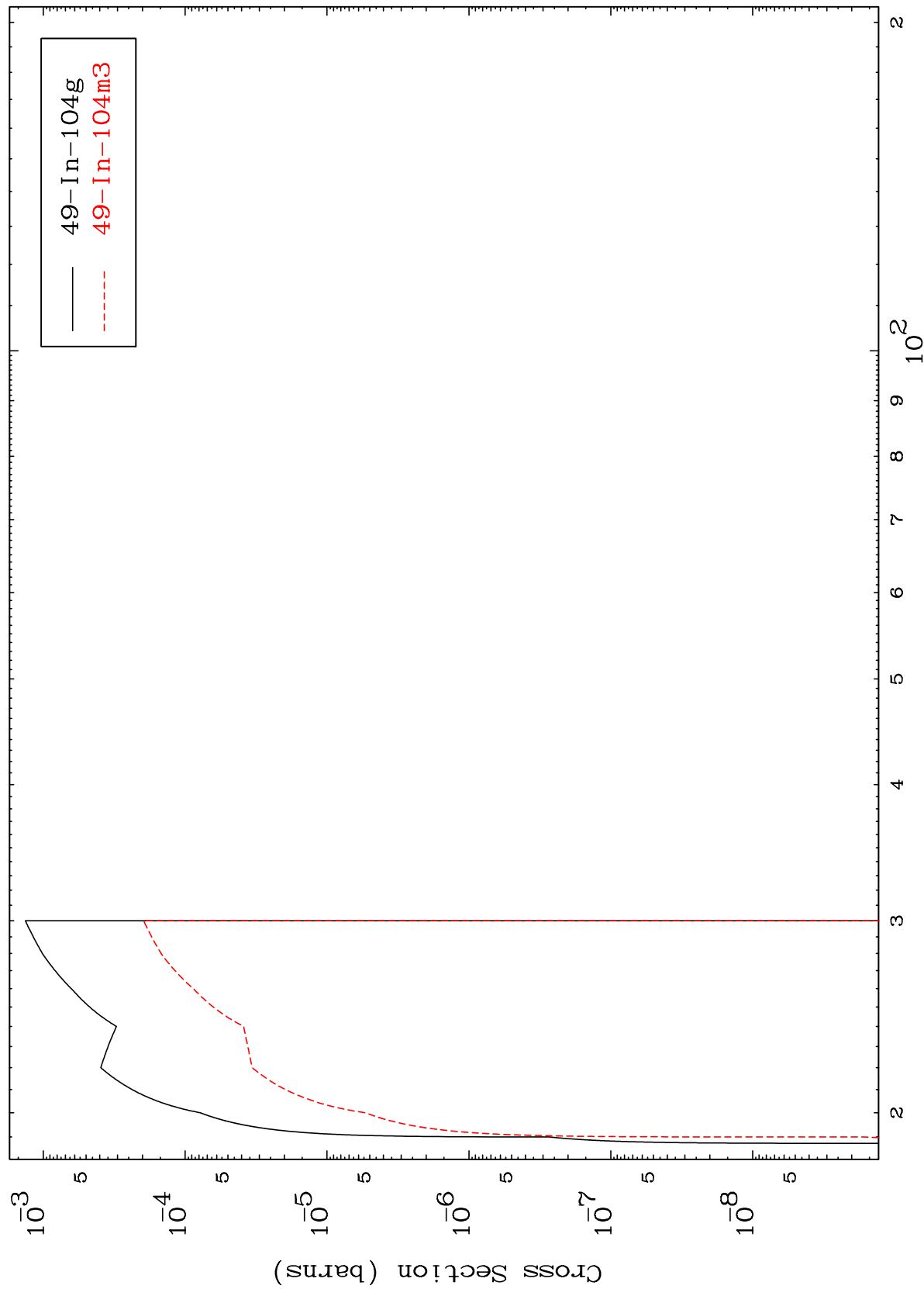
Incident Energy (MeV)

47-Ag-104

MAT 4716

47-Ag-104

(n,3n)  
Radionuclide Production Cross Section



47-Ag-104

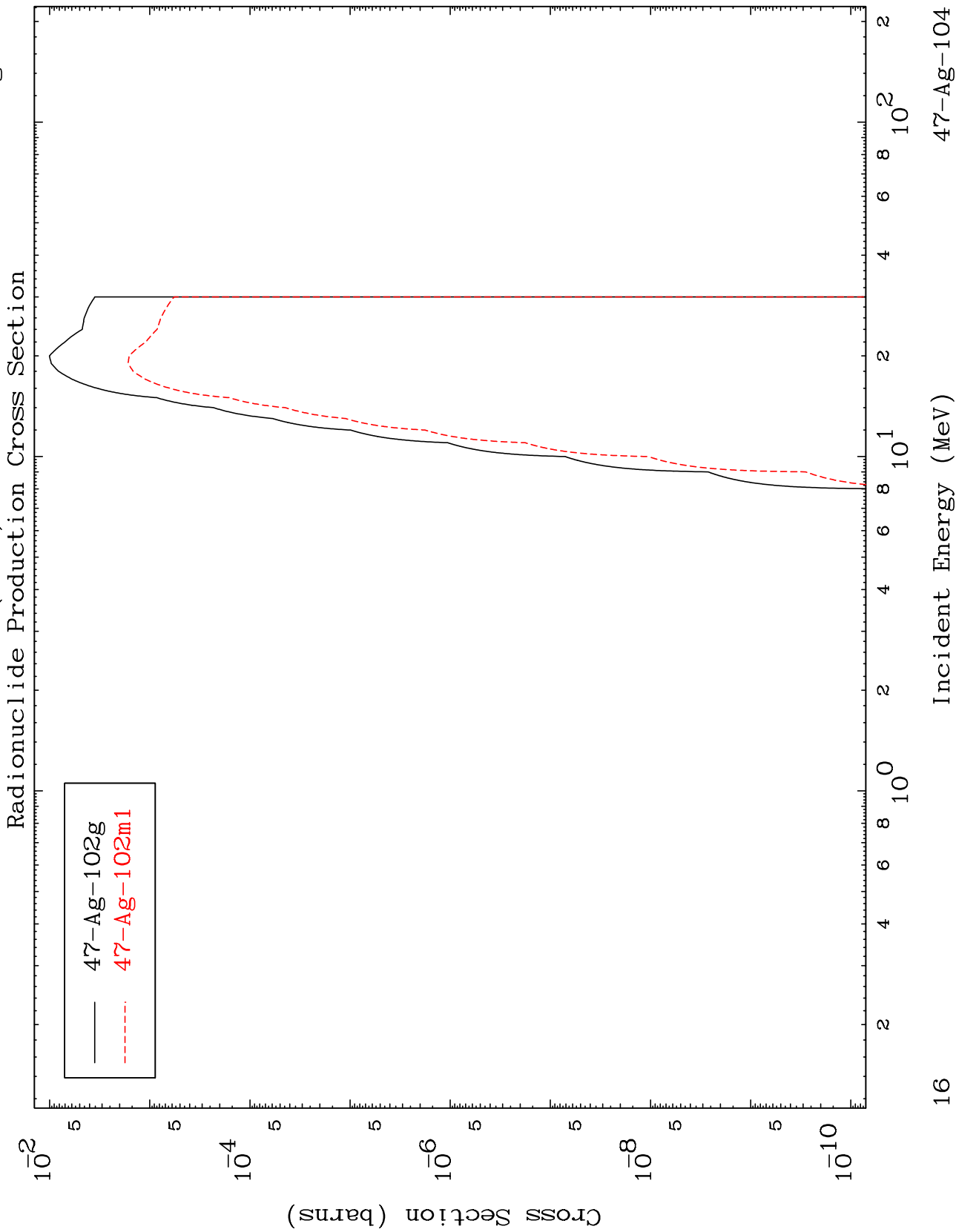
Incident Energy (MeV)

15

MAT 4716

(n,n')  $\alpha$

47-Ag-104

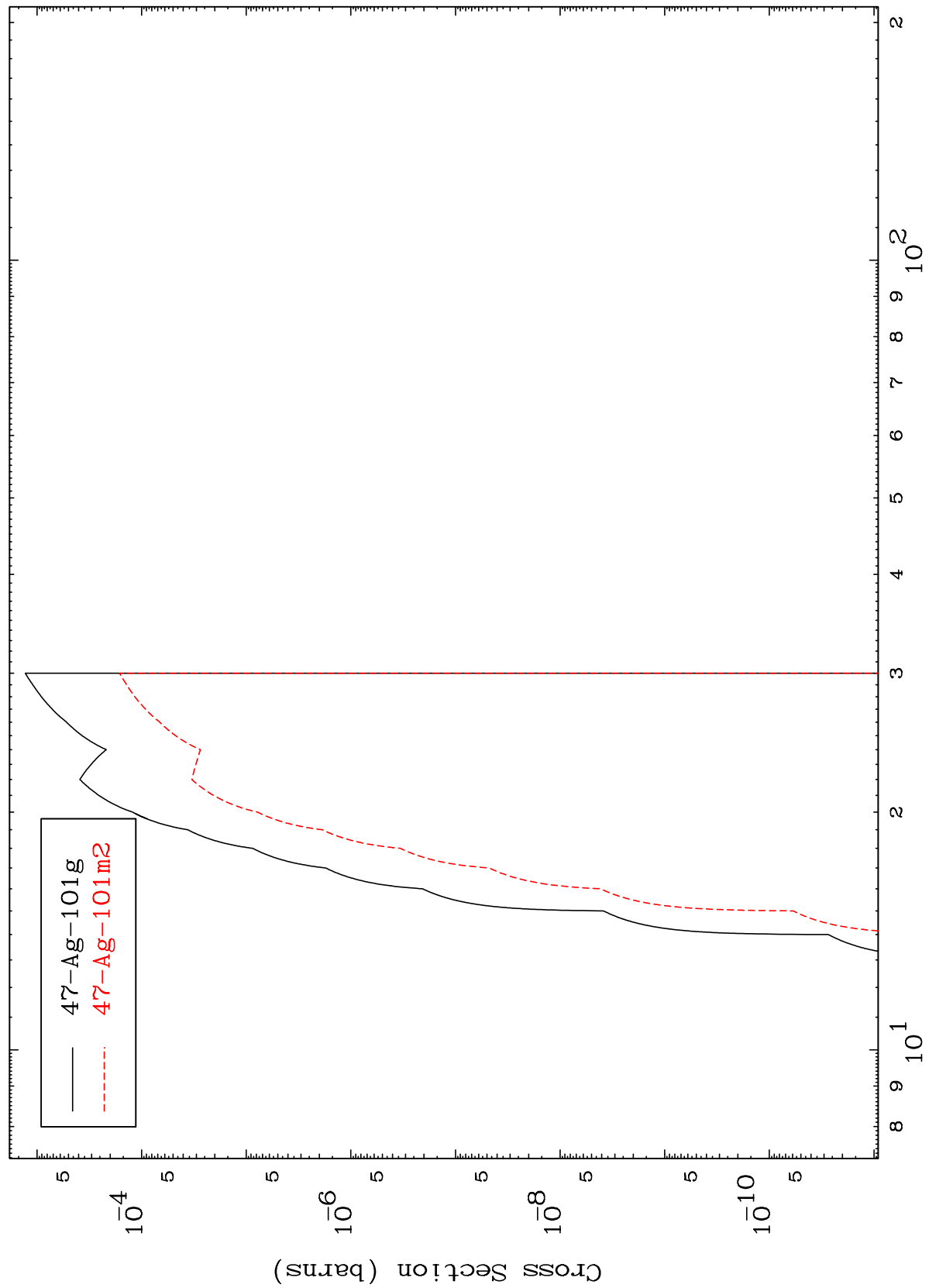


MAT 4716

(n,2n)  $\alpha$

47-Ag-104

Radionuclide Production Cross Section



17

Incident Energy (MeV)

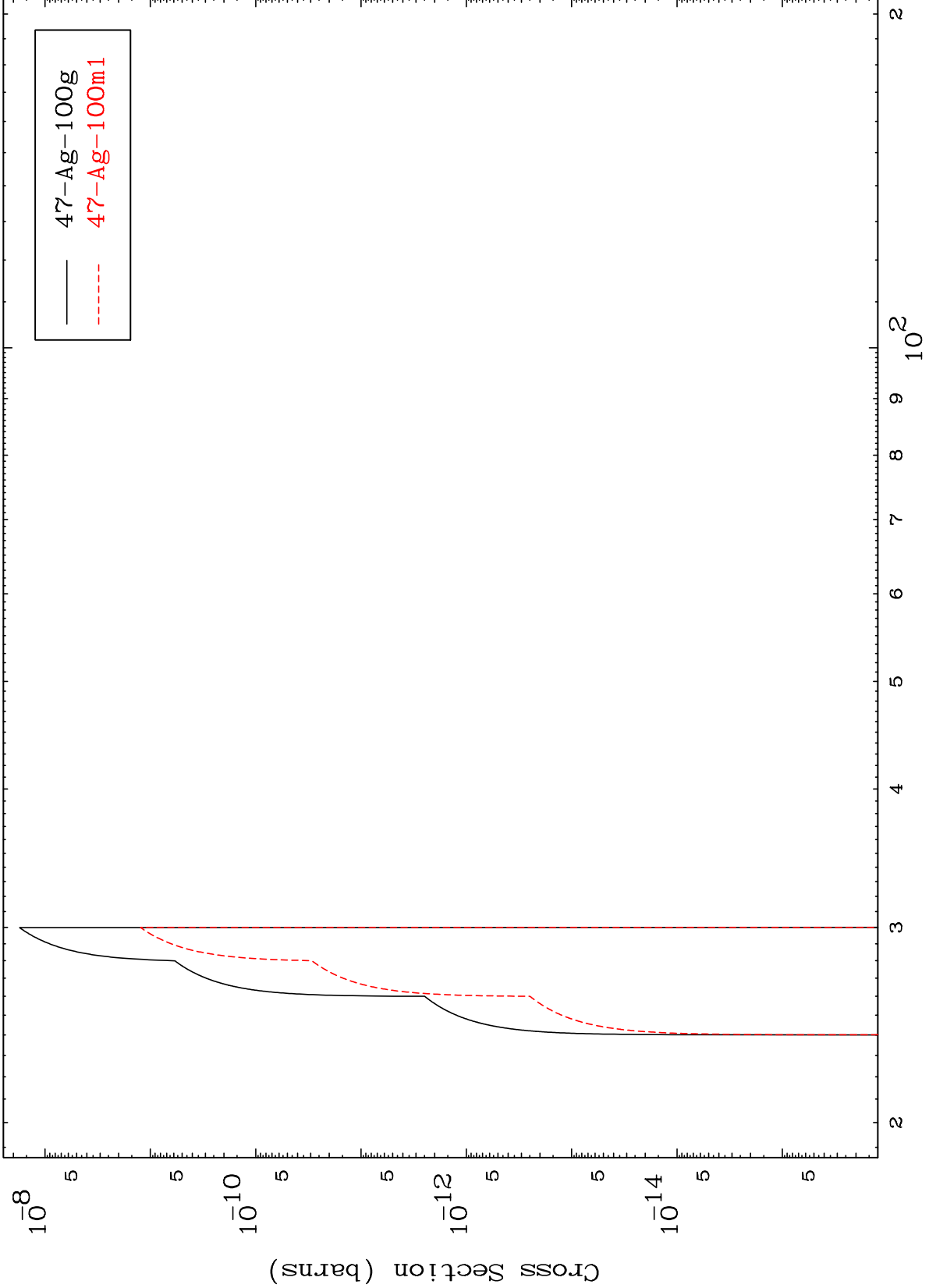
47-Ag-104

MAT 4716

(n,3n)  $\alpha$

47-Ag-104

Radionuclide Production Cross Section



18

Incident Energy (MeV)

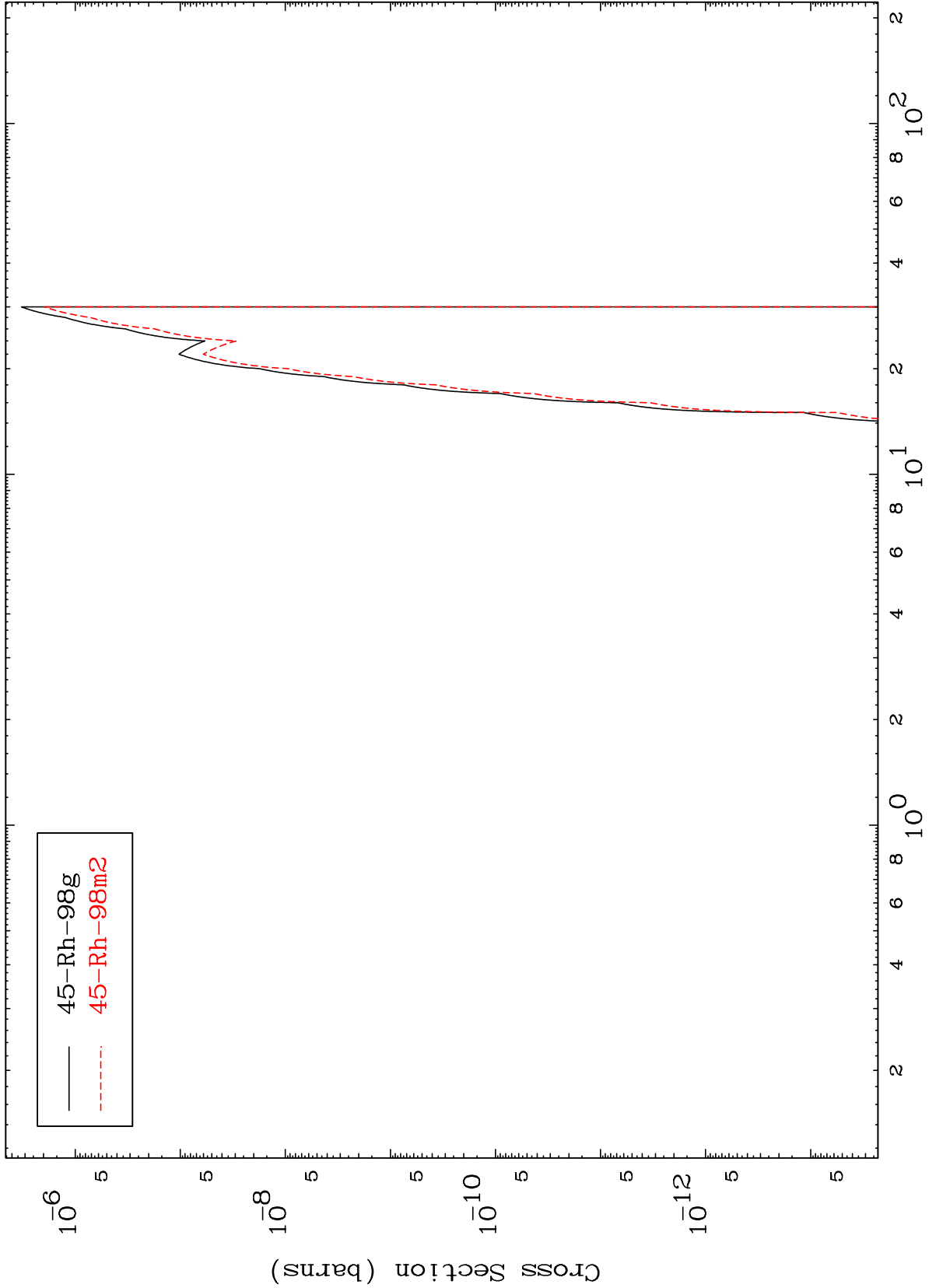
47-Ag-104

MAT 4716

(n,n') 2 $\alpha$

47-Ag-104

Radionuclide Production Cross Section



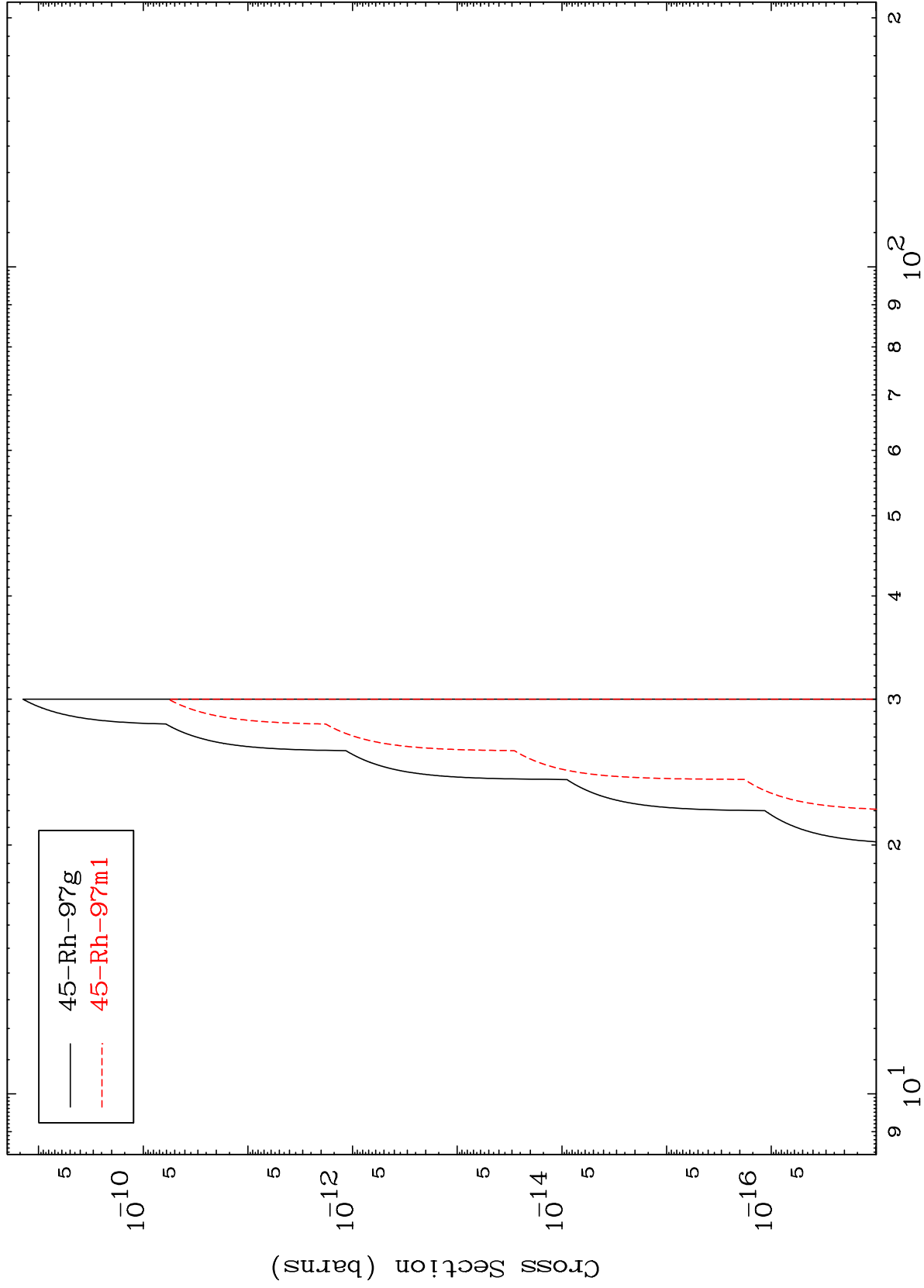
— 45-Rh-98g  
- - - 45-Rh-98m2

MAT 4716

(n,2n) 2α

47-Ag-104

Radionuclide Production Cross Section



20

Incident Energy (MeV)

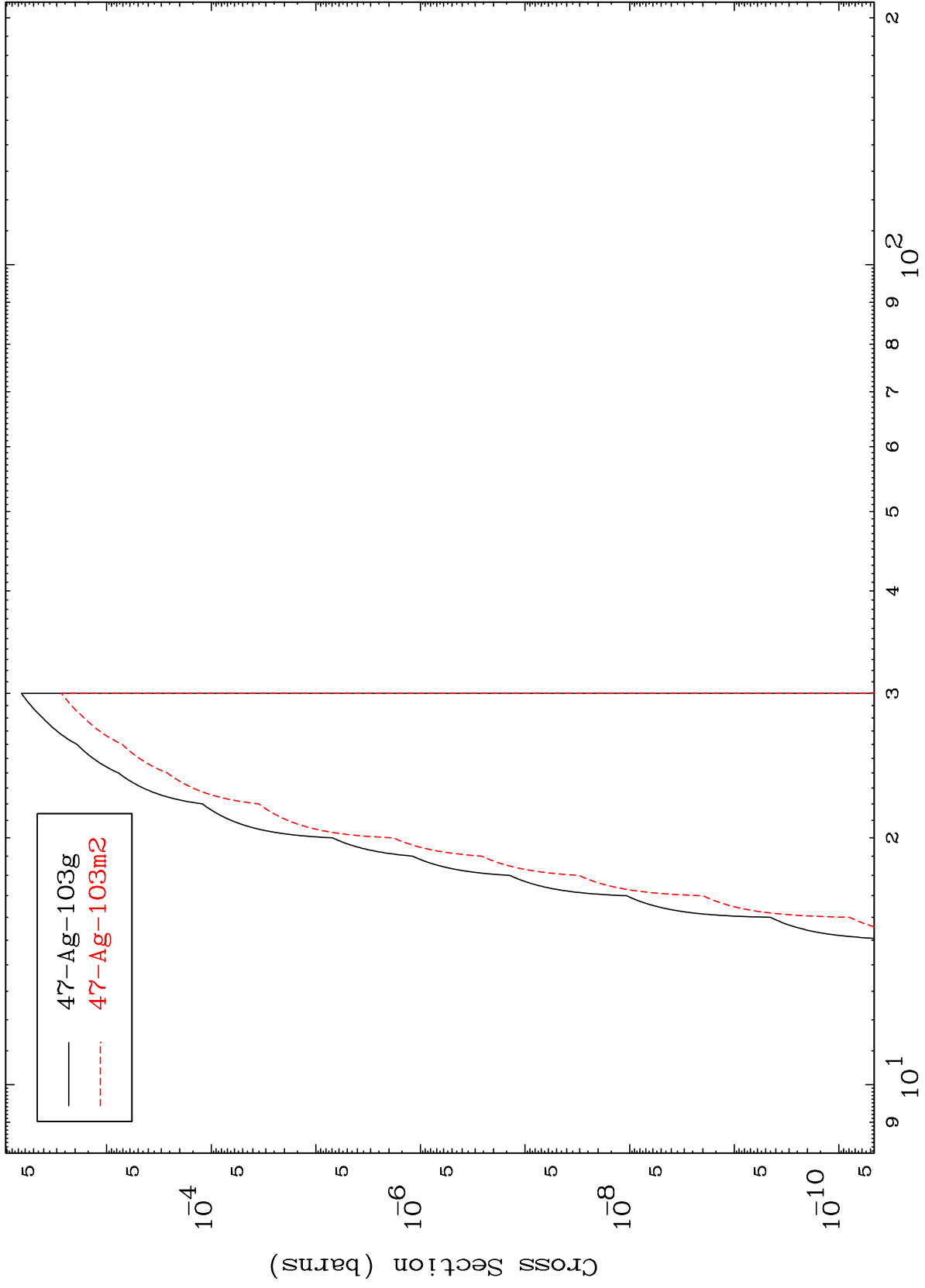
47-Ag-104

MAT 4716

(n,n') He-3

47-Ag-104

Radionuclide Production Cross Section



47-Ag-103g  
47-Ag-103m2

21

Incident Energy (MeV)

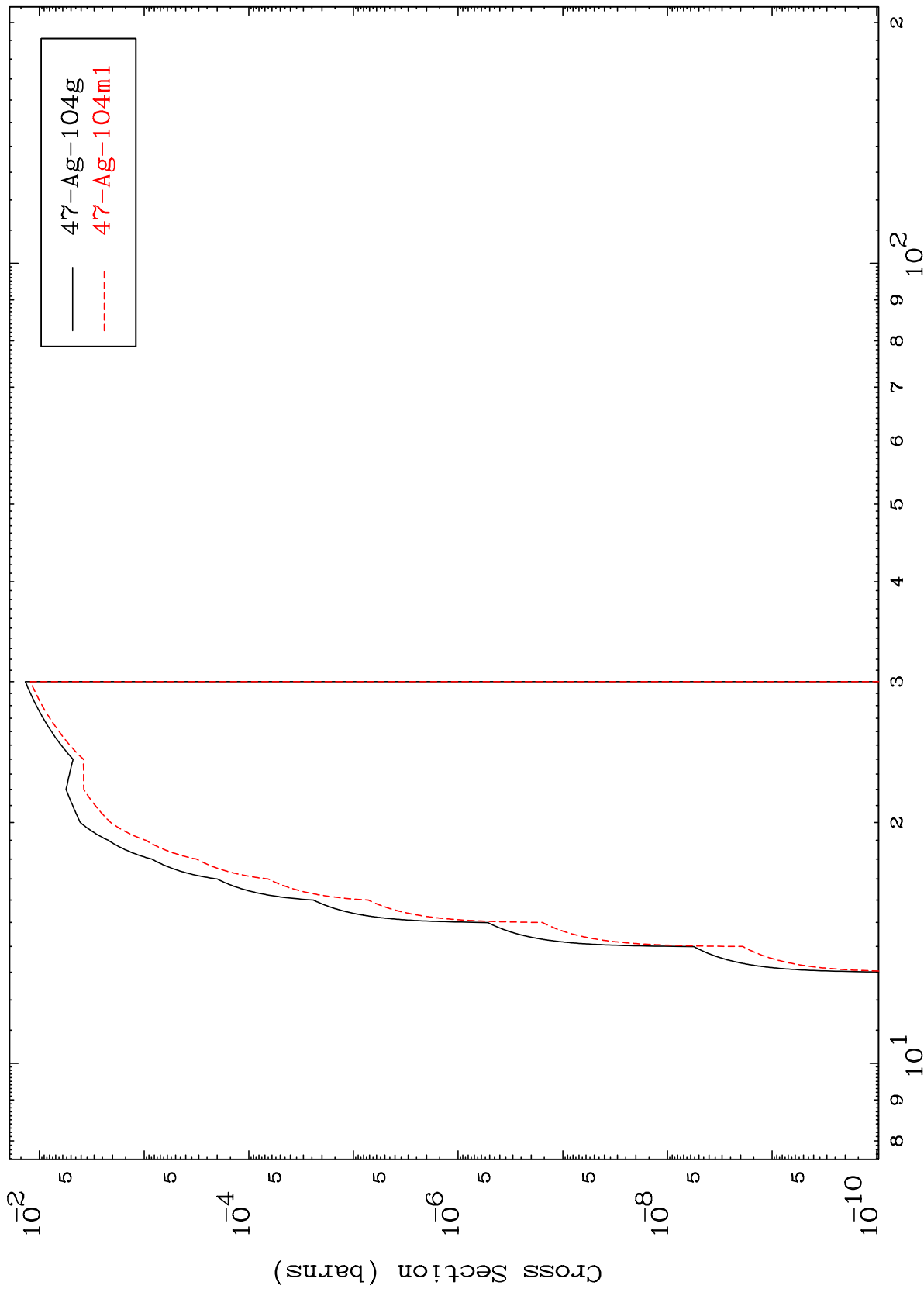
47-Ag-104

MAT 4716

(n,2n) p

47-Ag-104

Radionuclide Production Cross Section



22

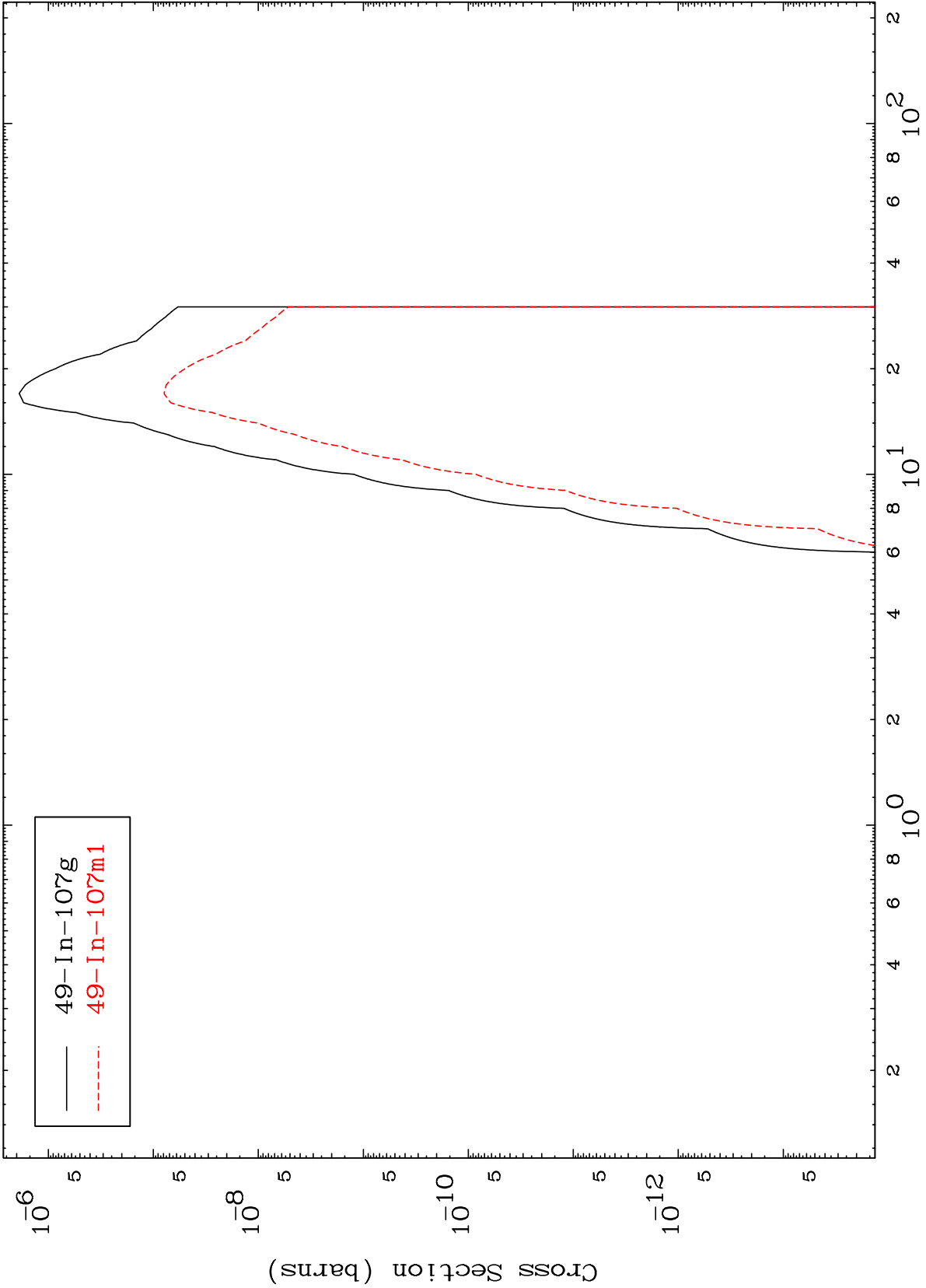
Incident Energy (MeV)

47-Ag-104

MAT 4716

47-Ag-104

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



47-Ag-104

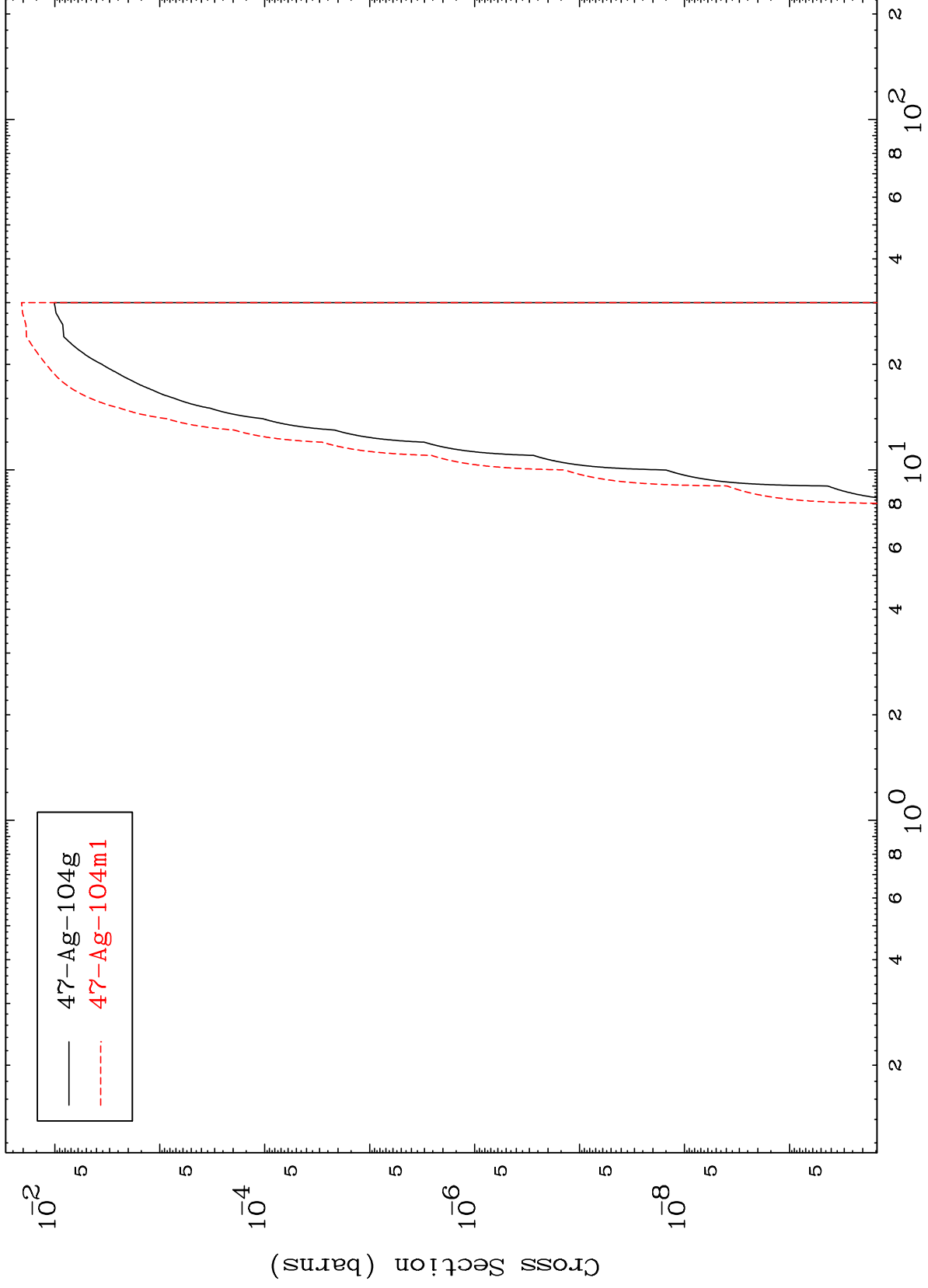
Incident Energy (MeV)

MAT 4716

(n,He-3)

47-Ag-104

Radionuclide Production Cross Section



24

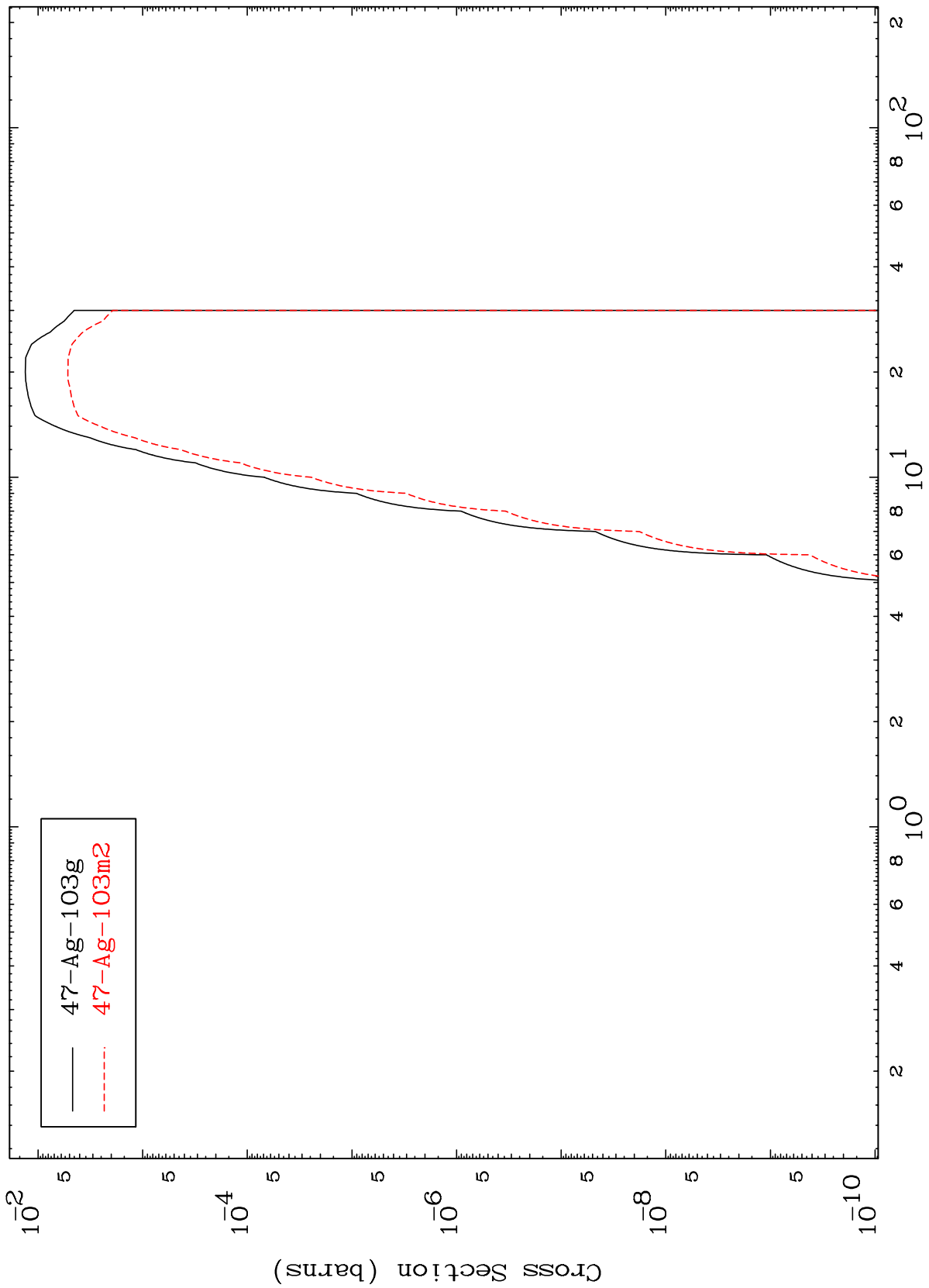
Incident Energy (MeV)

47-Ag-104

MAT 4716

47-Ag-104

Radionuclide Production Cross Section

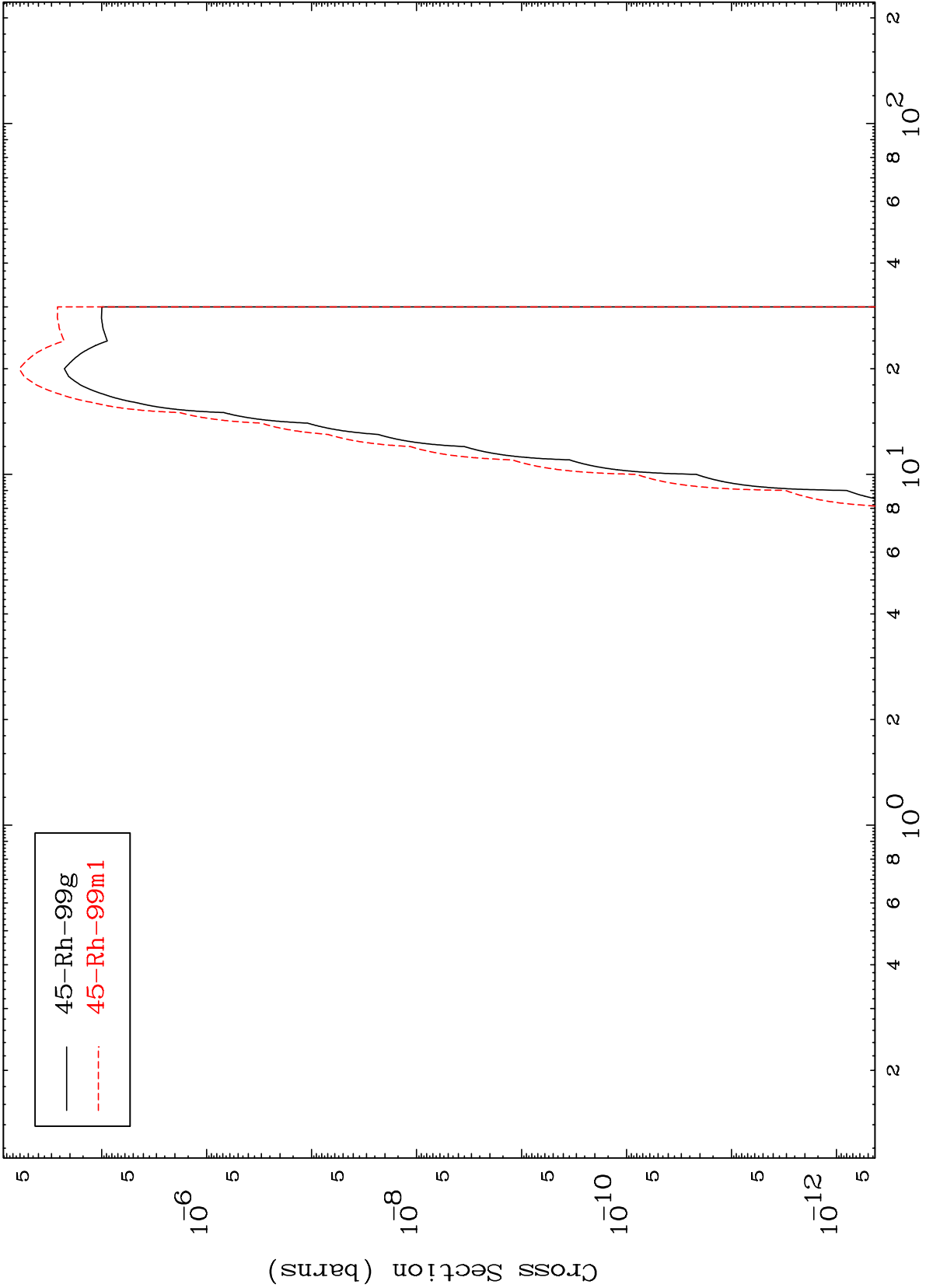


MAT 4716

(n,2α)

47-Ag-104

Radionuclide Production Cross Section



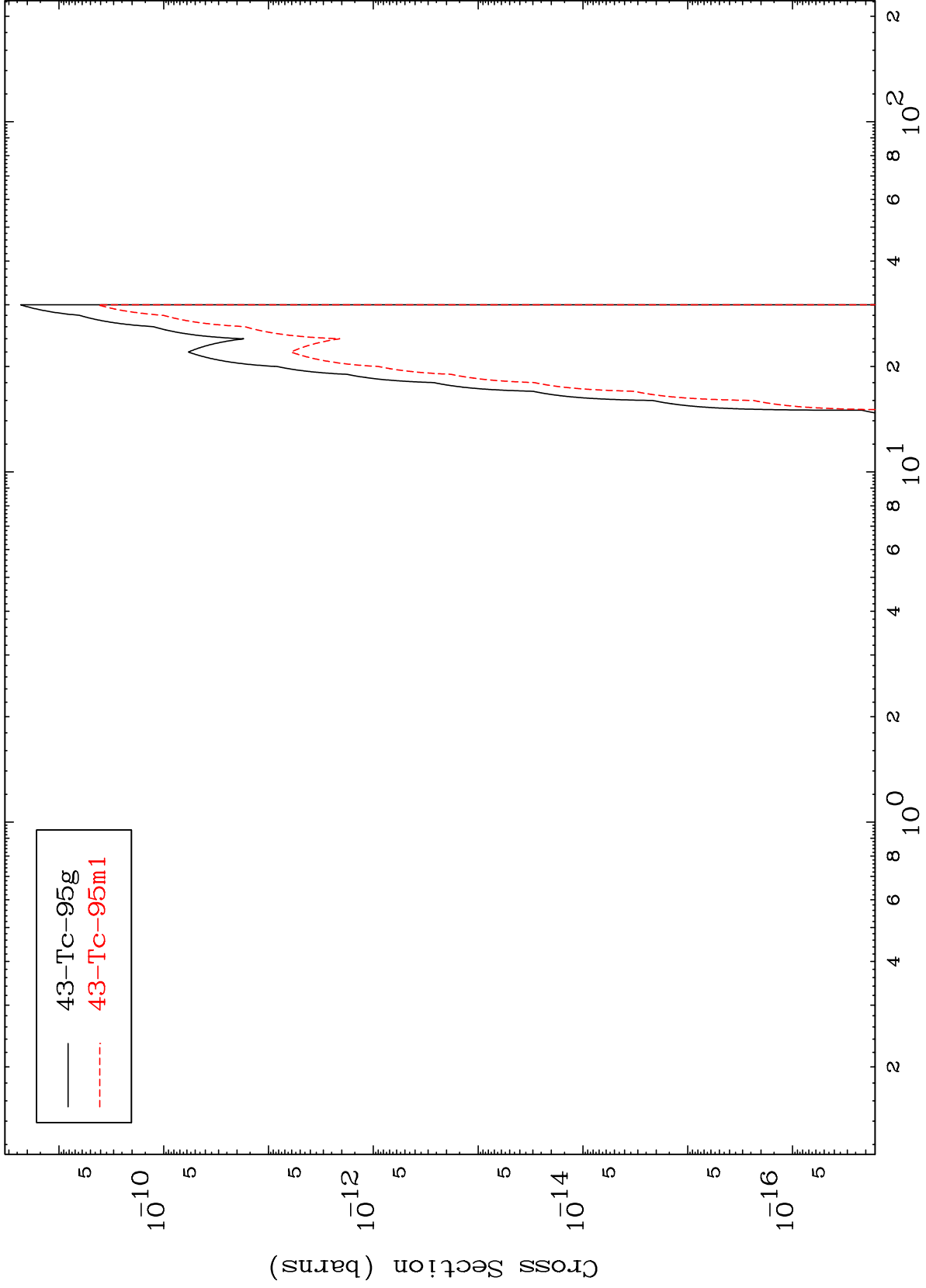
— 45-Rh-99g  
- - - 45-Rh-99m1

MAT 4716

(n, 3α)

47-Ag-104

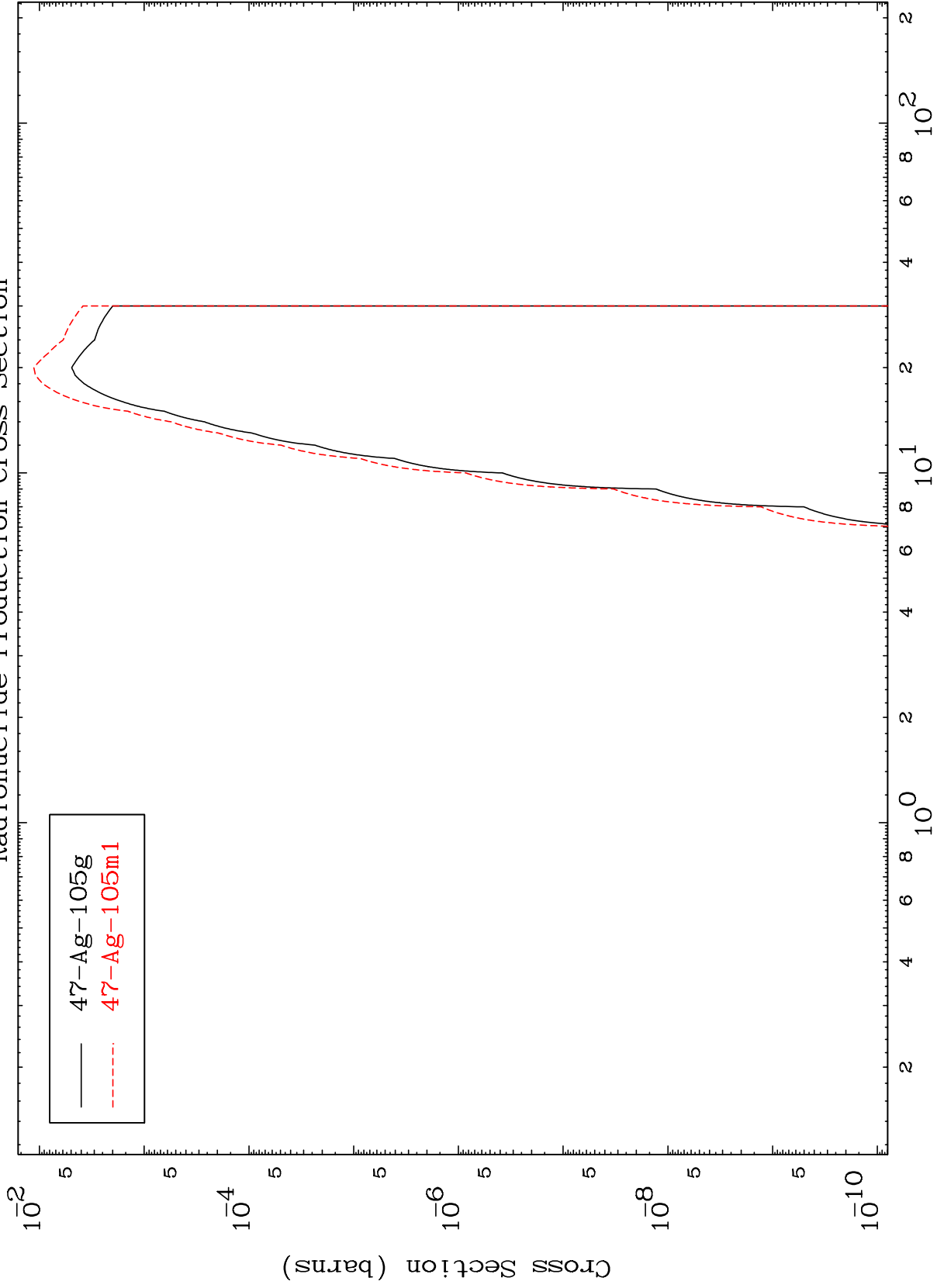
Radionuclide Production Cross Section



MAT 4716

47-Ag-104

(n,2p)  
Radionuclide Production Cross Section



47-Ag-104

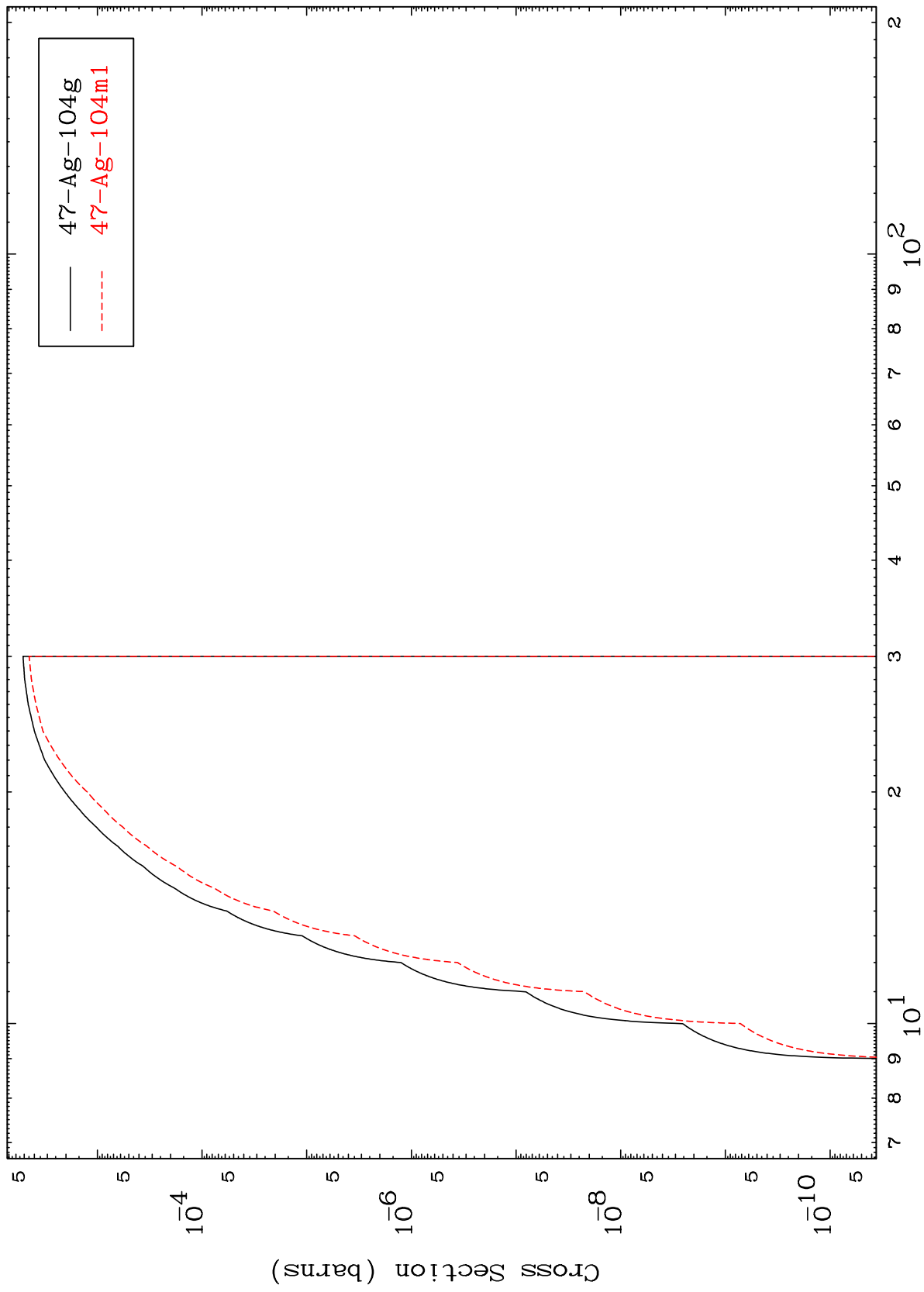
Incident Energy (MeV)

MAT 4716

(n,p) d

47-Ag-104

Radionuclide Production Cross Section



29

Incident Energy (MeV)

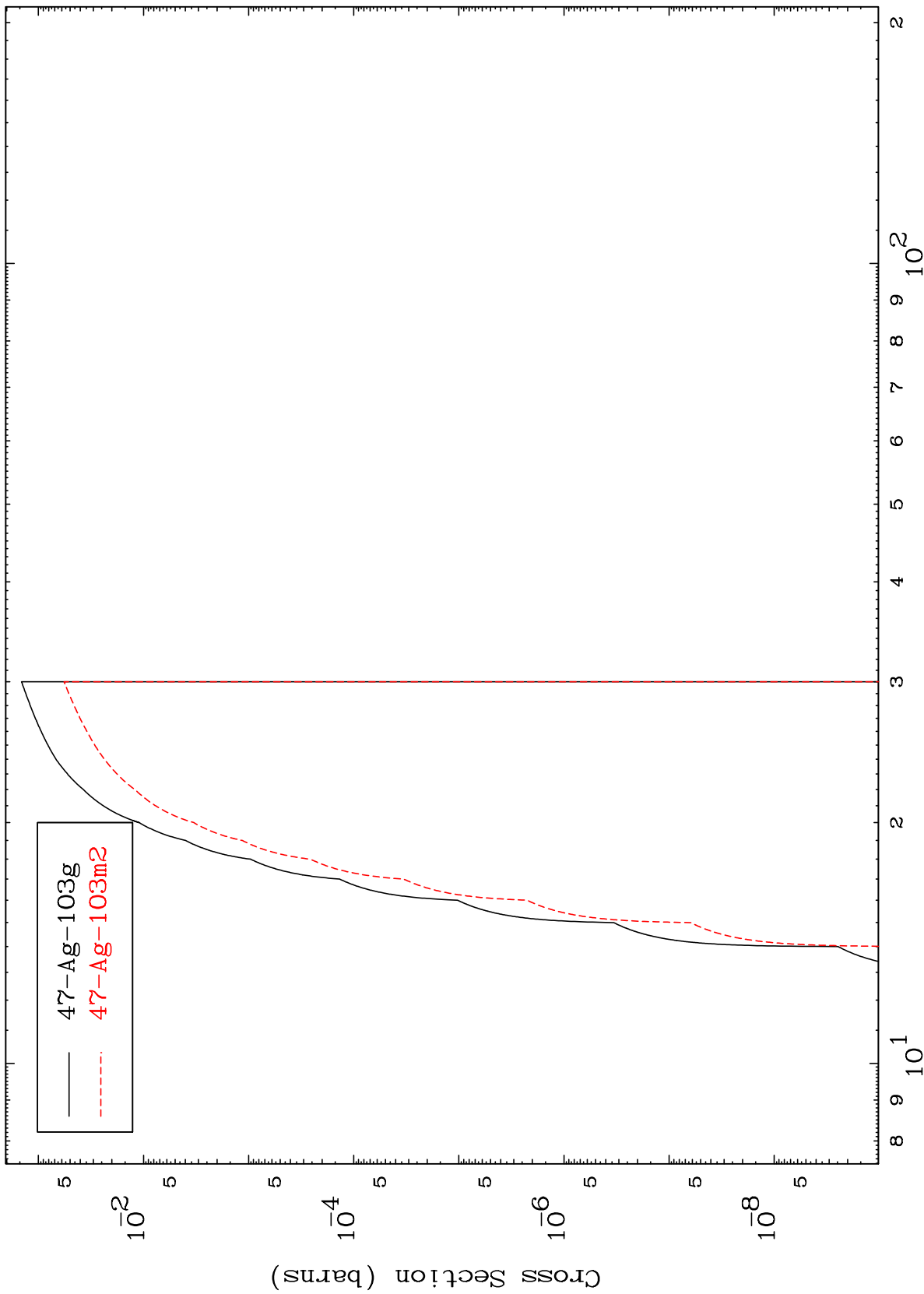
47-Ag-104

MAT 4716

(n,p) t

47-Ag-104

Radionuclide Production Cross Section



30

Incident Energy (MeV)

47-Ag-104