

Program EVALPLOT  
(Version 2021-1)

by

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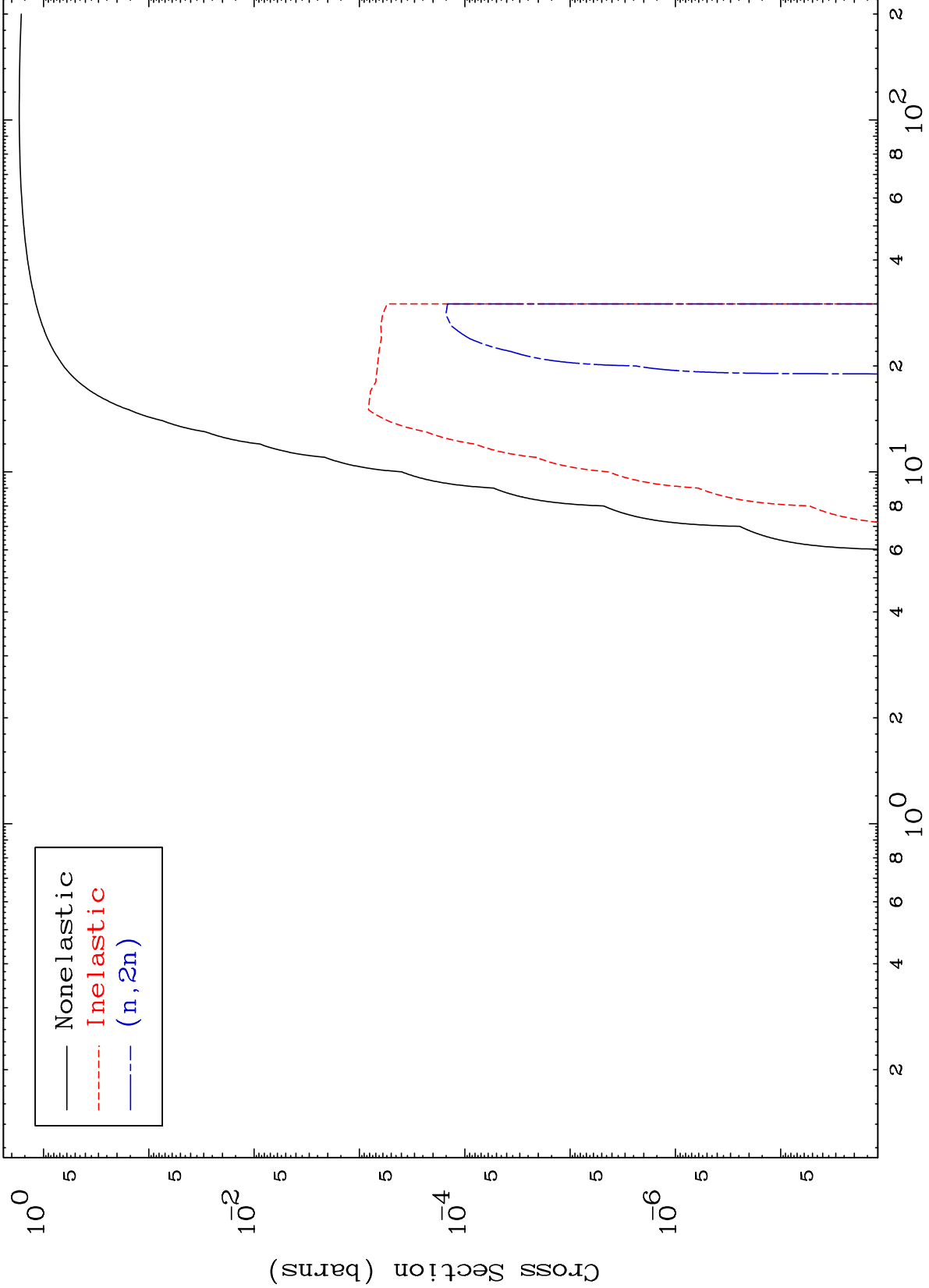
Press Mouse Button to Start

MAT 4692

He-3 Major

47-Ag-96

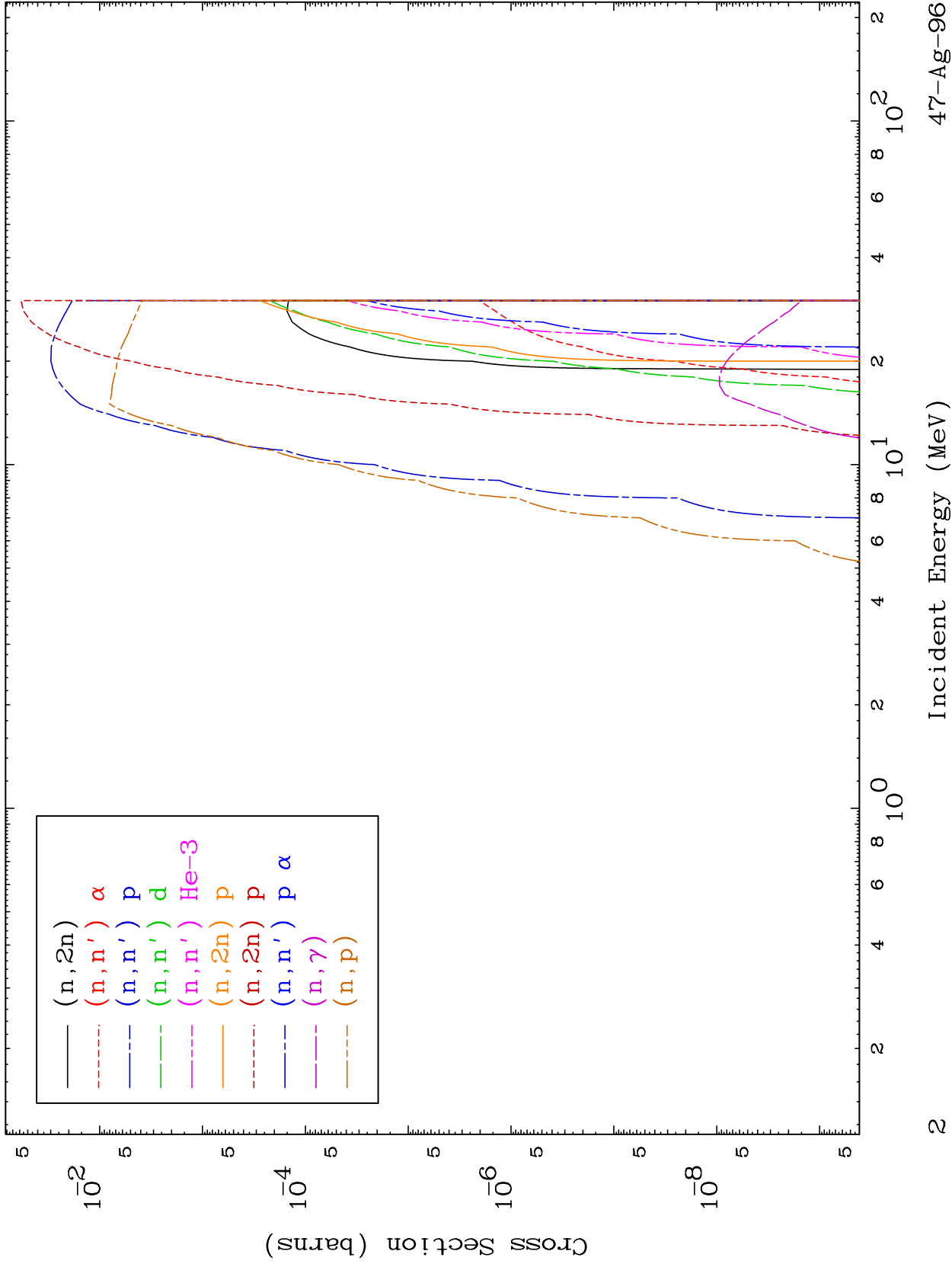
0 Kelvin Cross Sections



MAT 4692

He-3 Neutron Absorption  
0 Kelvin Cross Sections

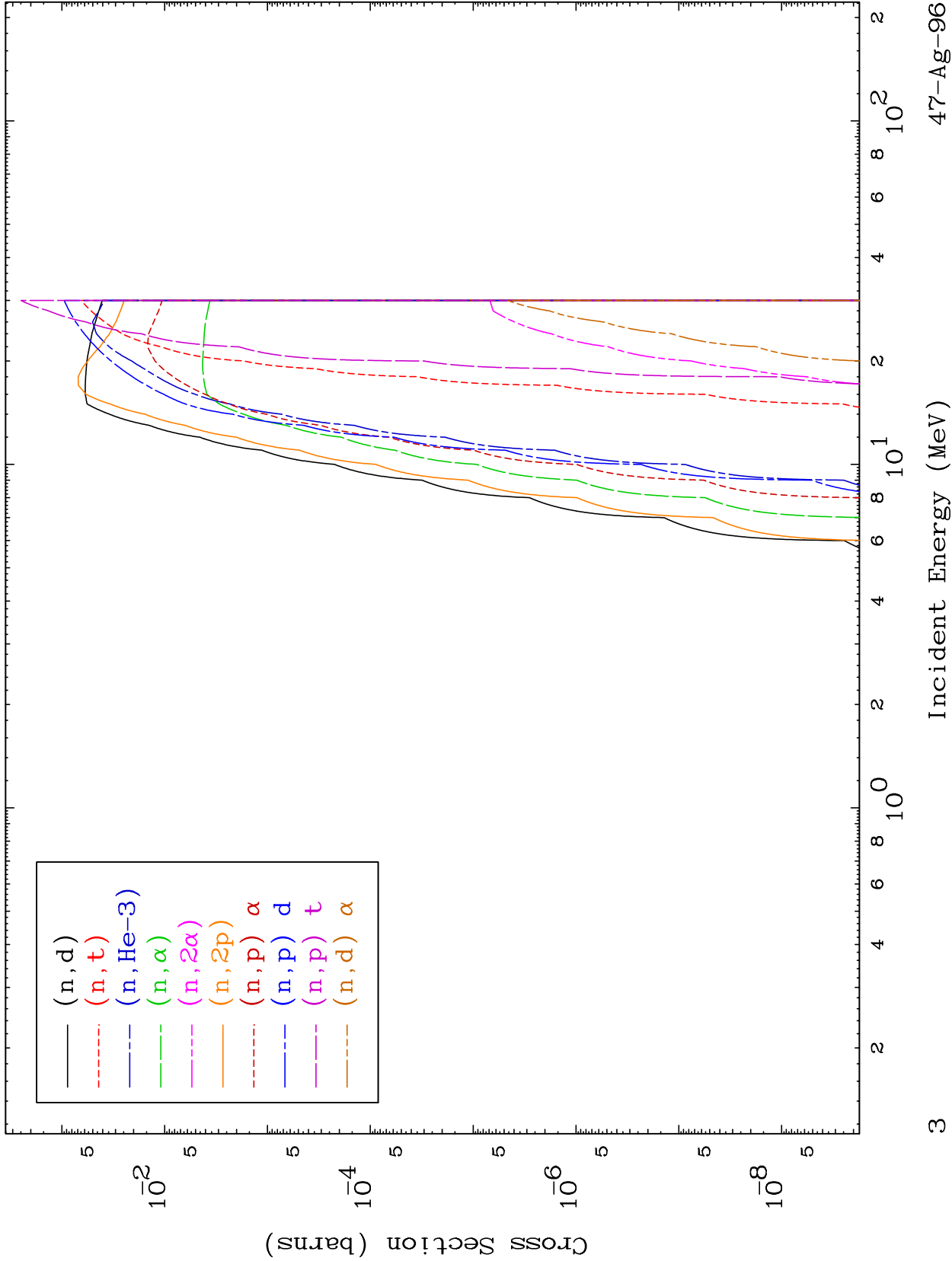
47-Ag-96

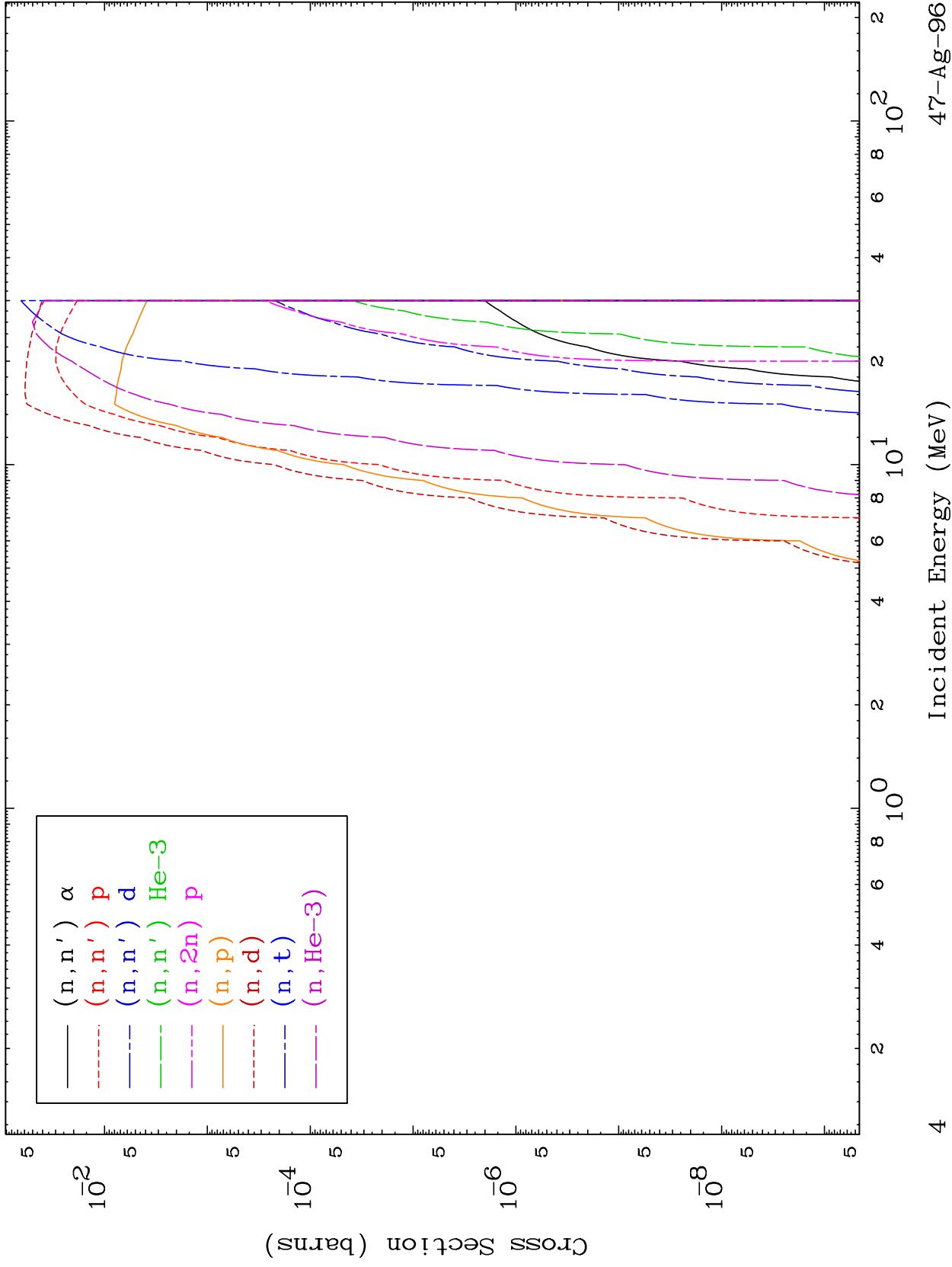


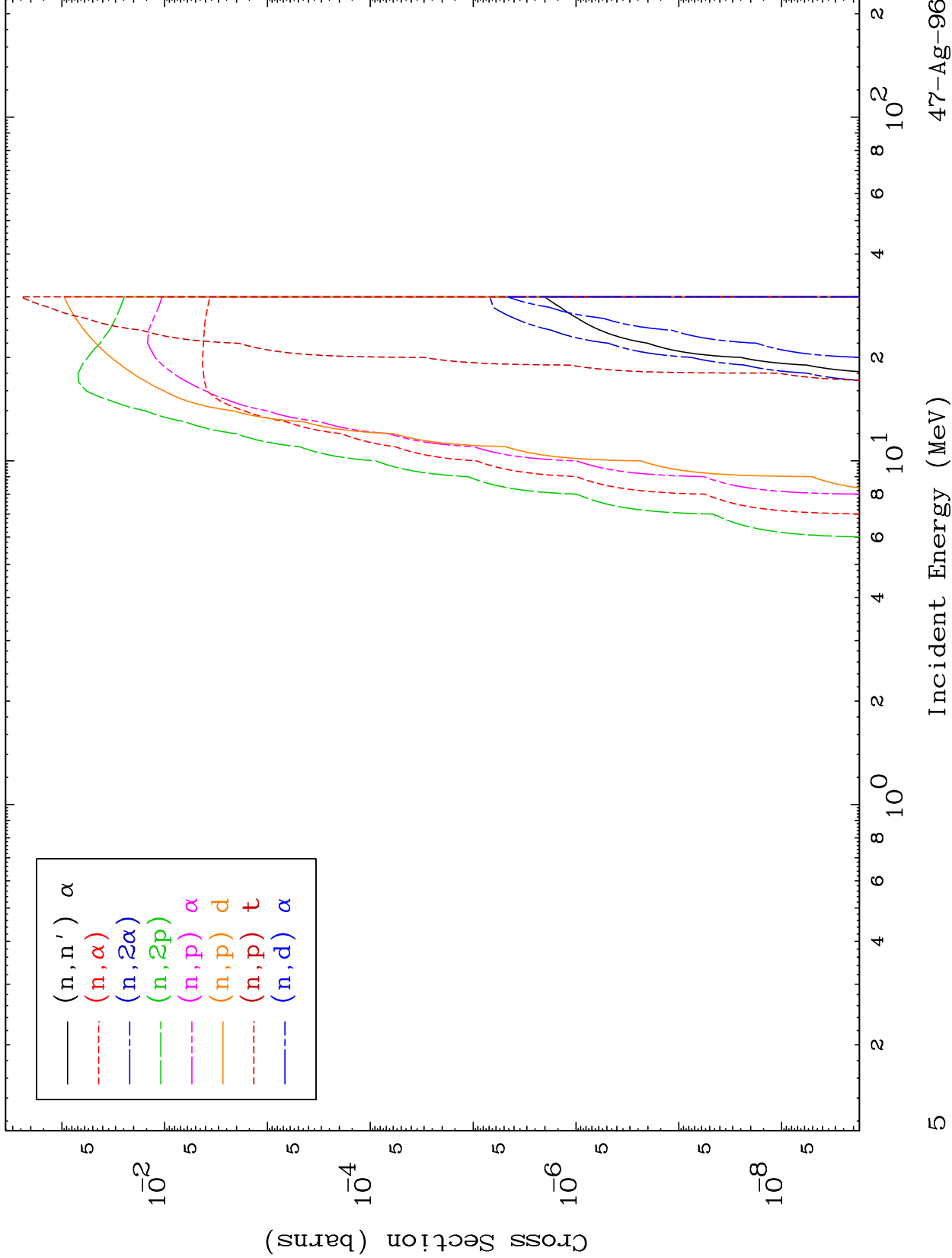
47-Ag-96

Incident Energy (MeV)

2



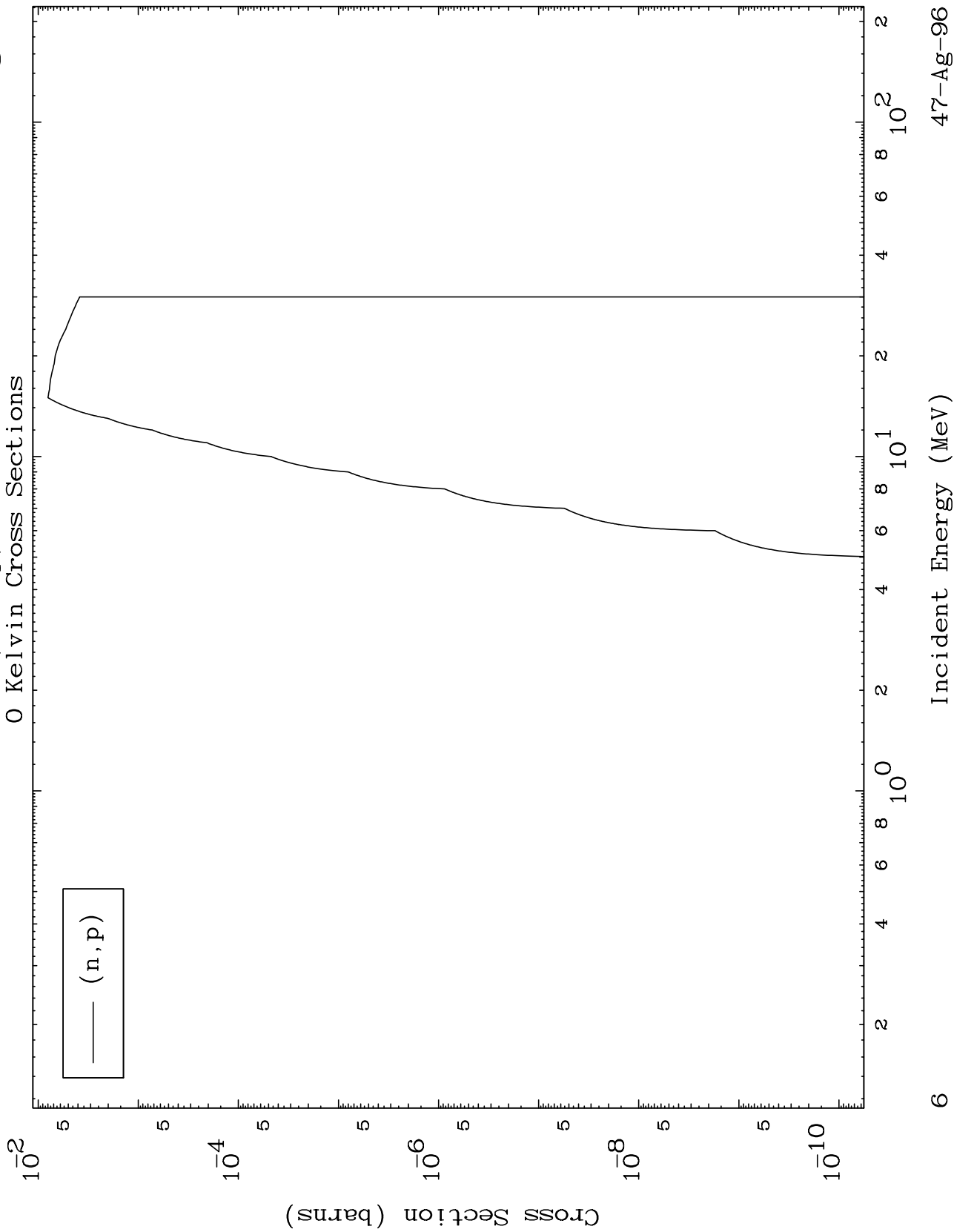




MAT 4692

(He-3,p) Levels

47-Ag-96

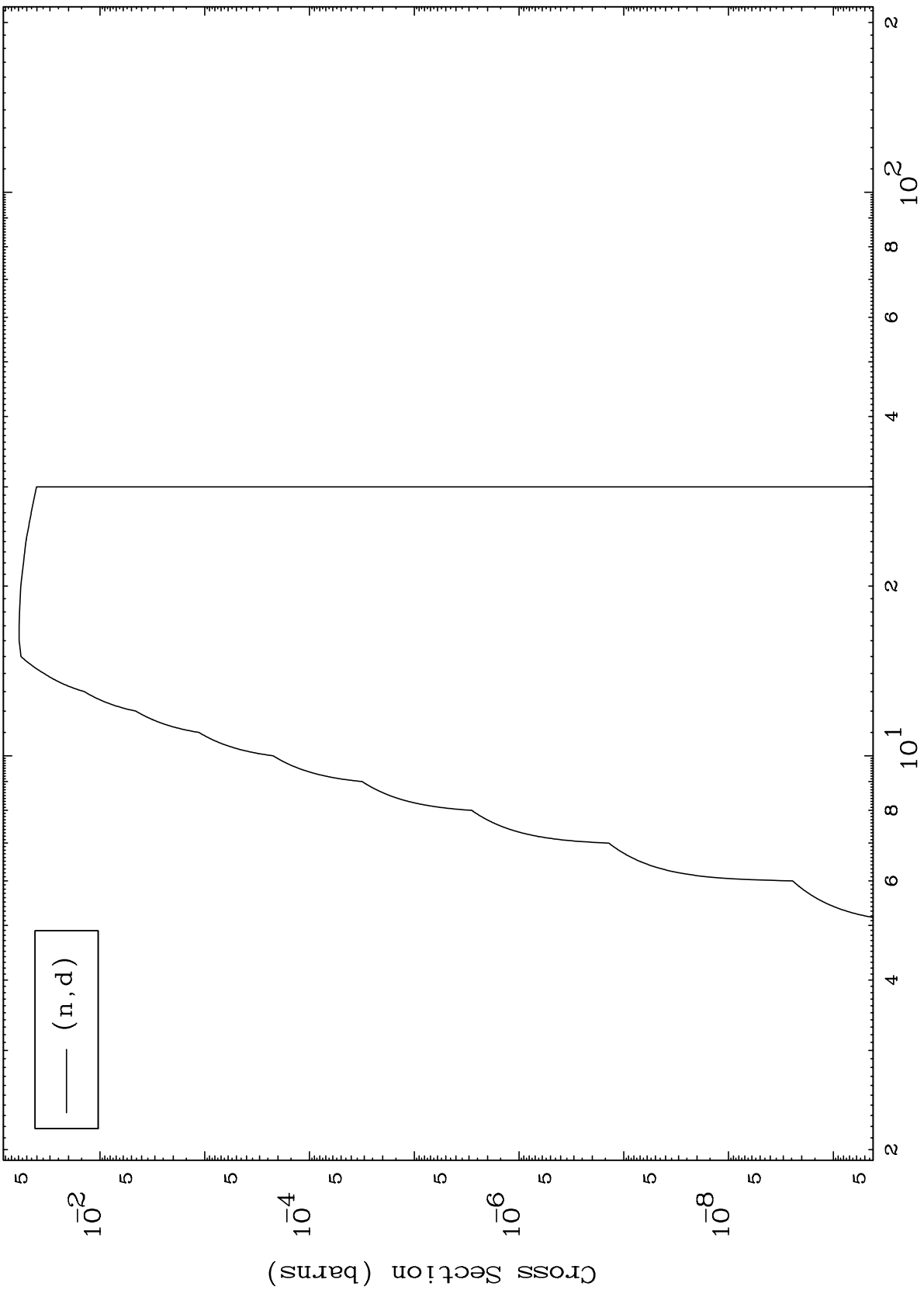


MAT 4692

(He-3,d) Levels

47-Ag-96

0 Kelvin Cross Sections



7

Incident Energy (MeV)

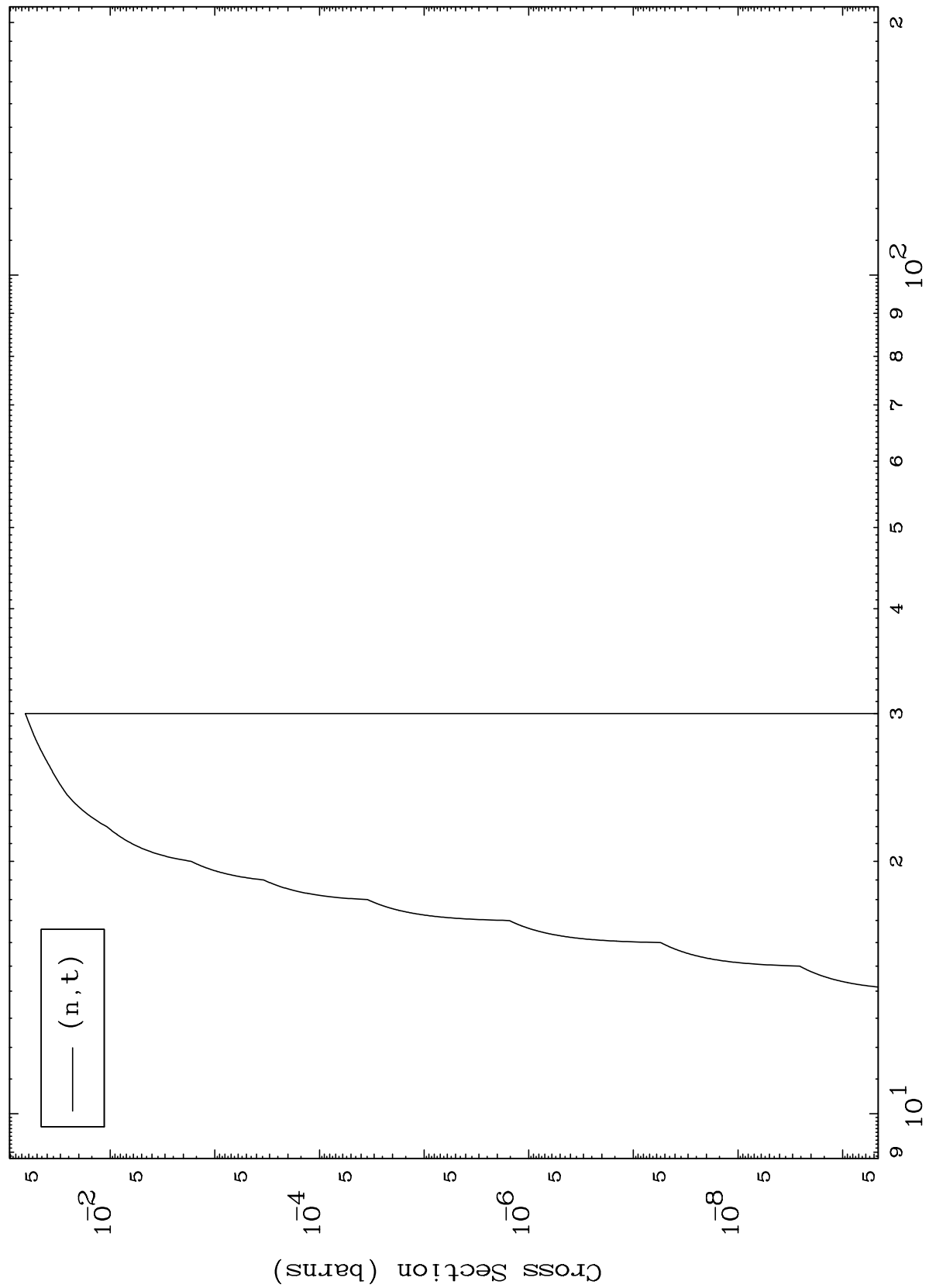
47-Ag-96

MAT 4692

(He-3,t) Levels

47-Ag-96

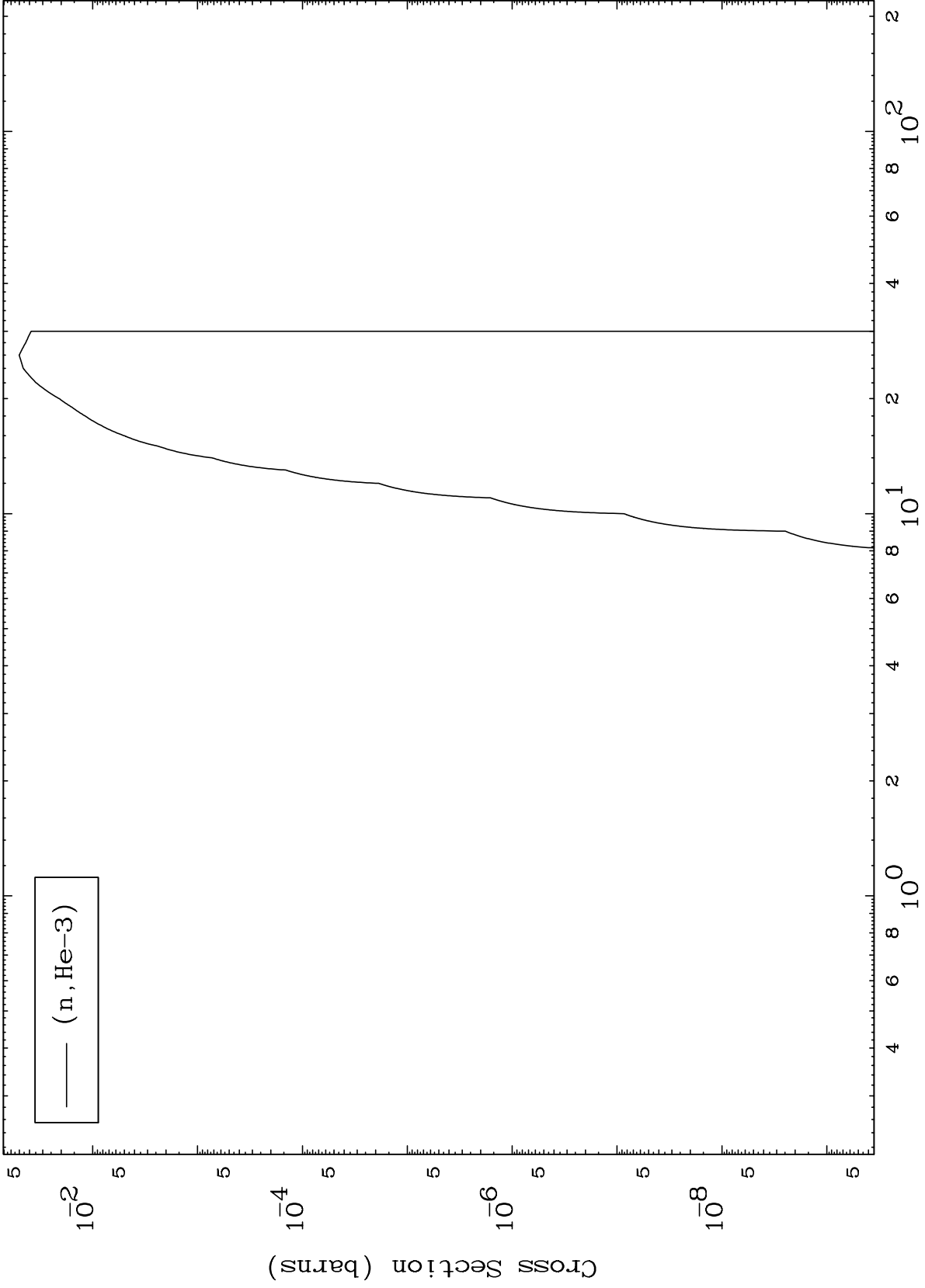
0 Kelvin Cross Sections



8

Incident Energy (MeV)

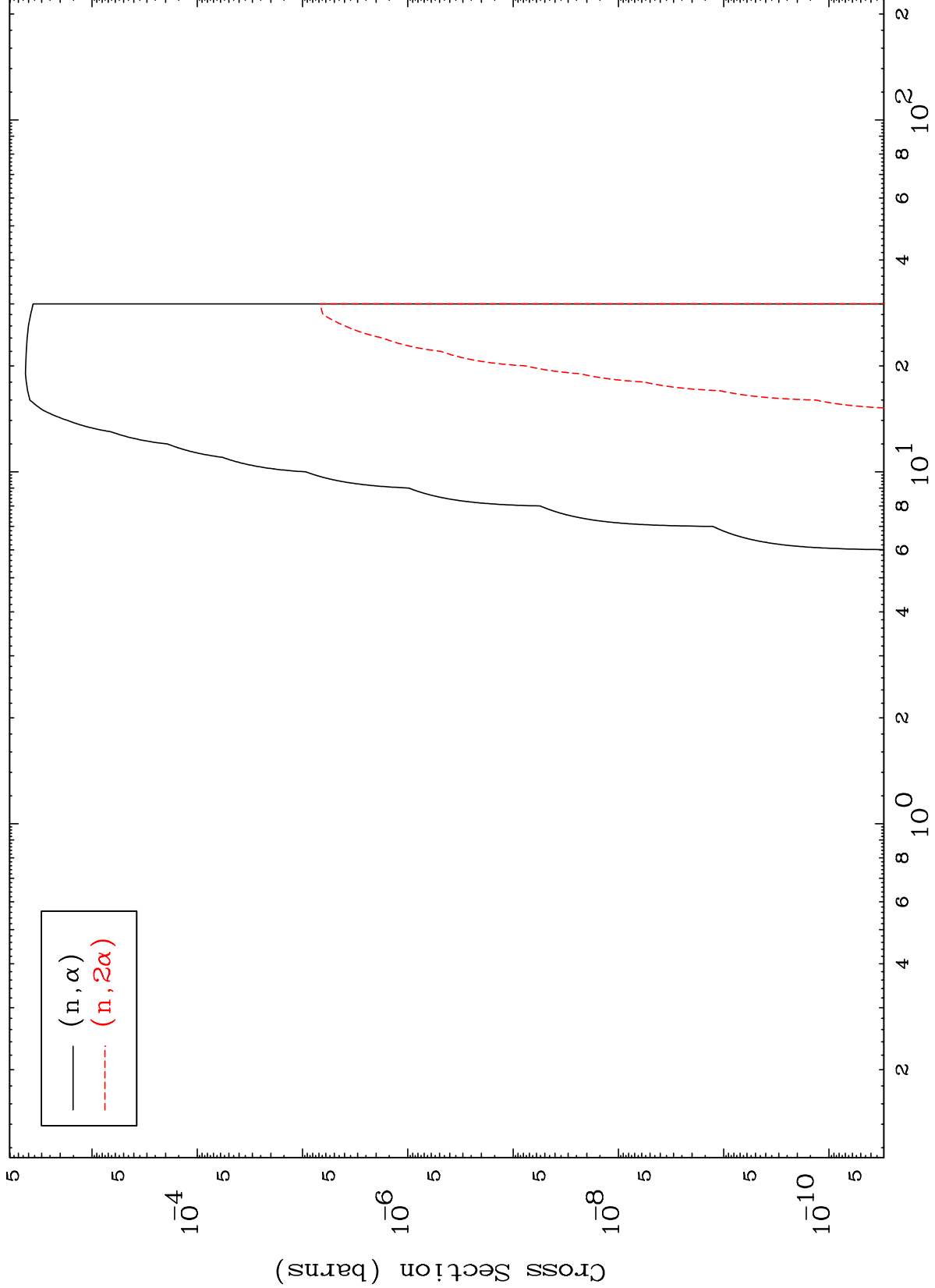
47-Ag-96



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

47-Ag-96



10

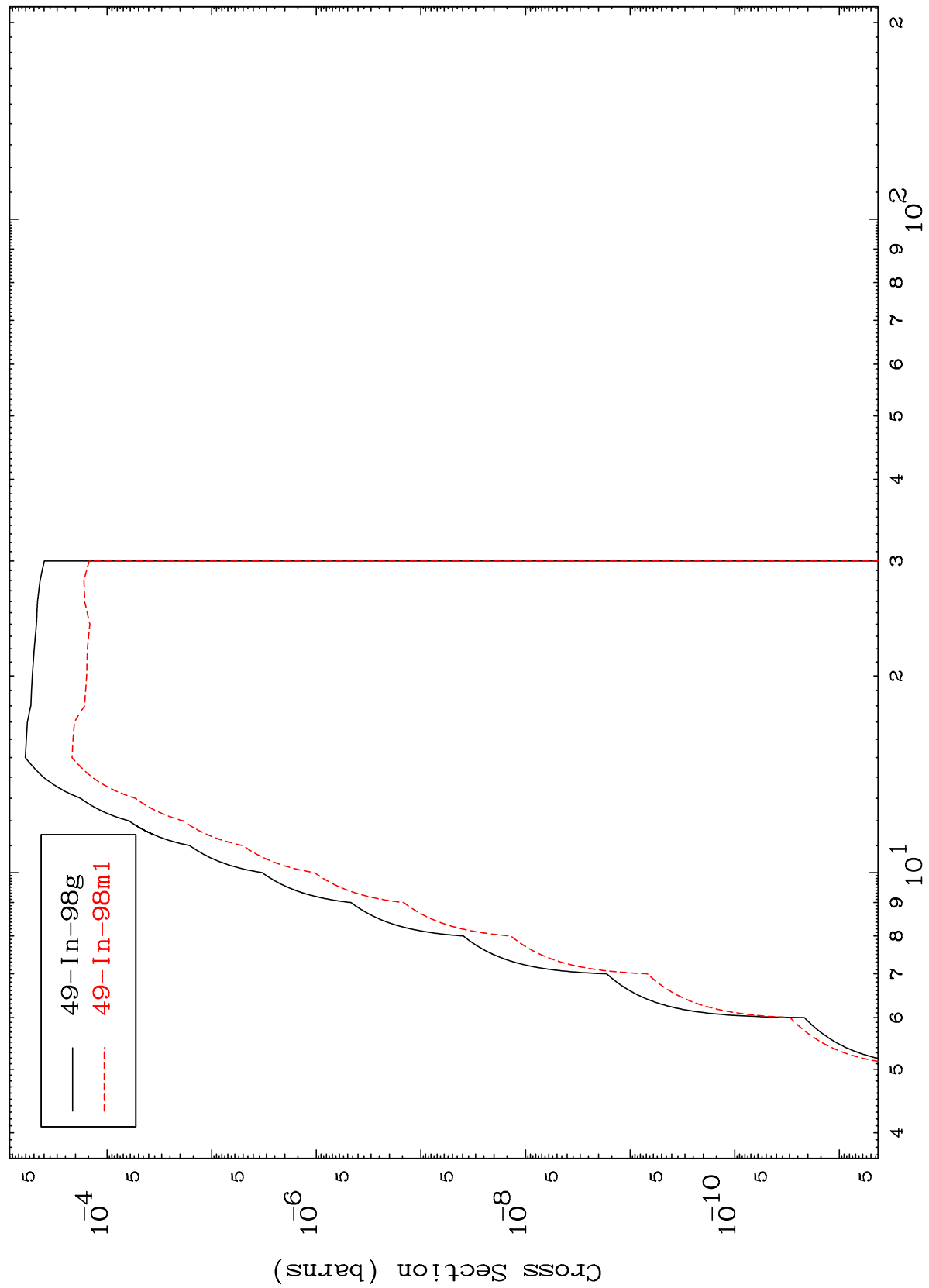
Incident Energy (MeV)

47-Ag-96

MAT 4692

47-Ag-96

### Inelastic Radionuclide Production Cross Section



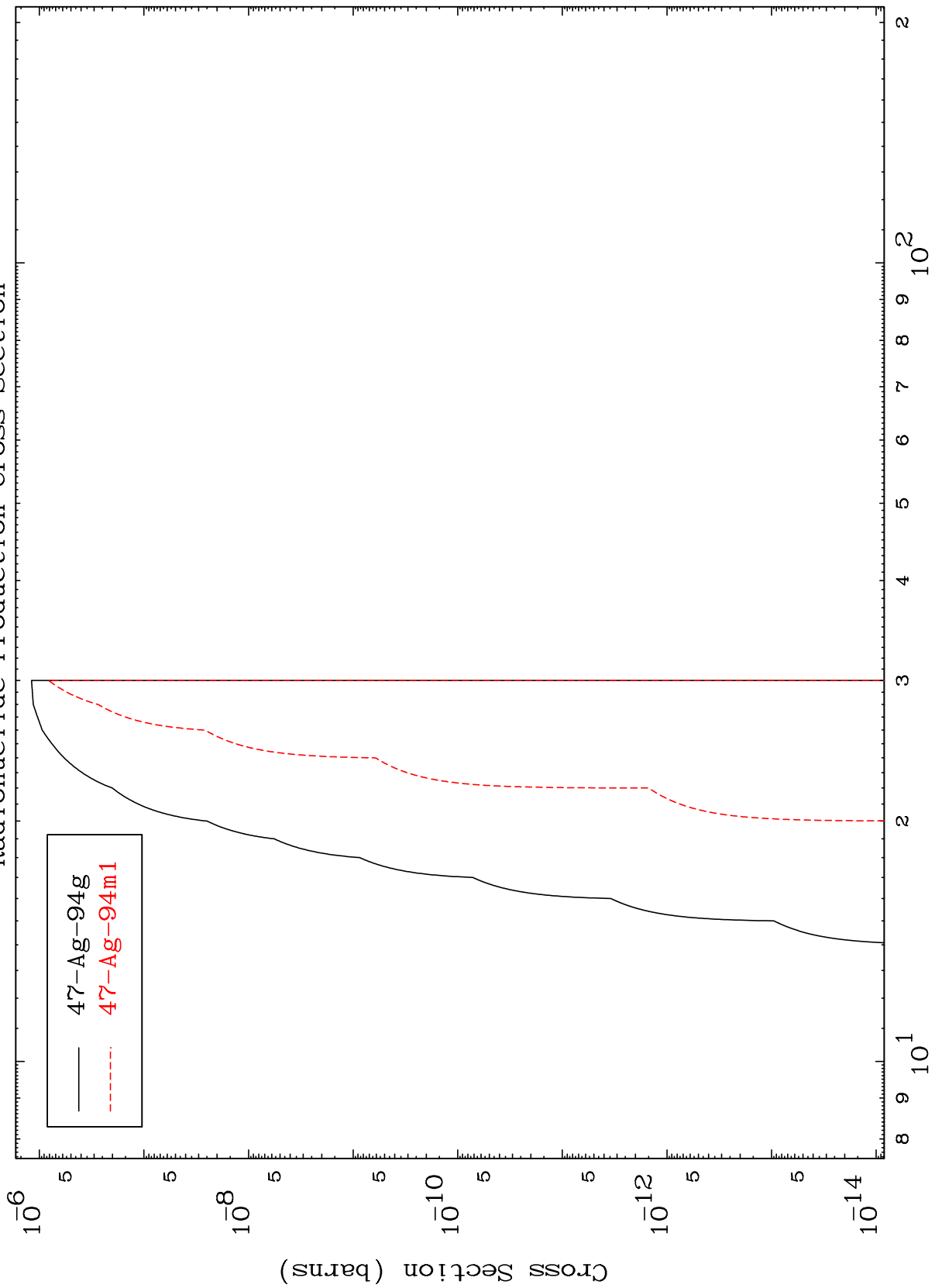
— 49-In-98g  
- - - 49-In-98m1

MAT 4692

(n,n')  $\alpha$

47-Ag-96

Radionuclide Production Cross Section



12

Incident Energy (MeV)

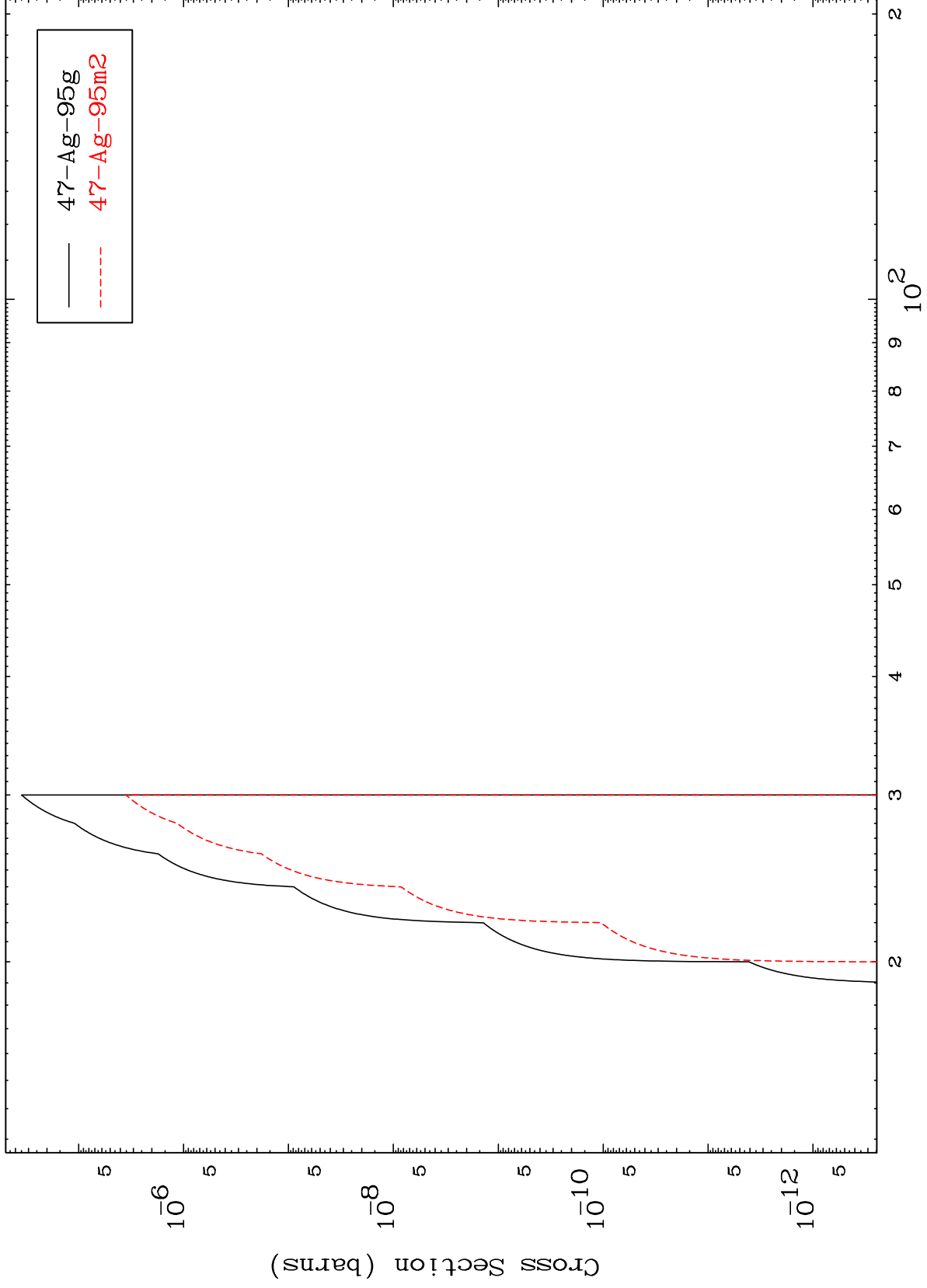
47-Ag-96

MAT 4692

(n,n') He-3

47-Ag-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

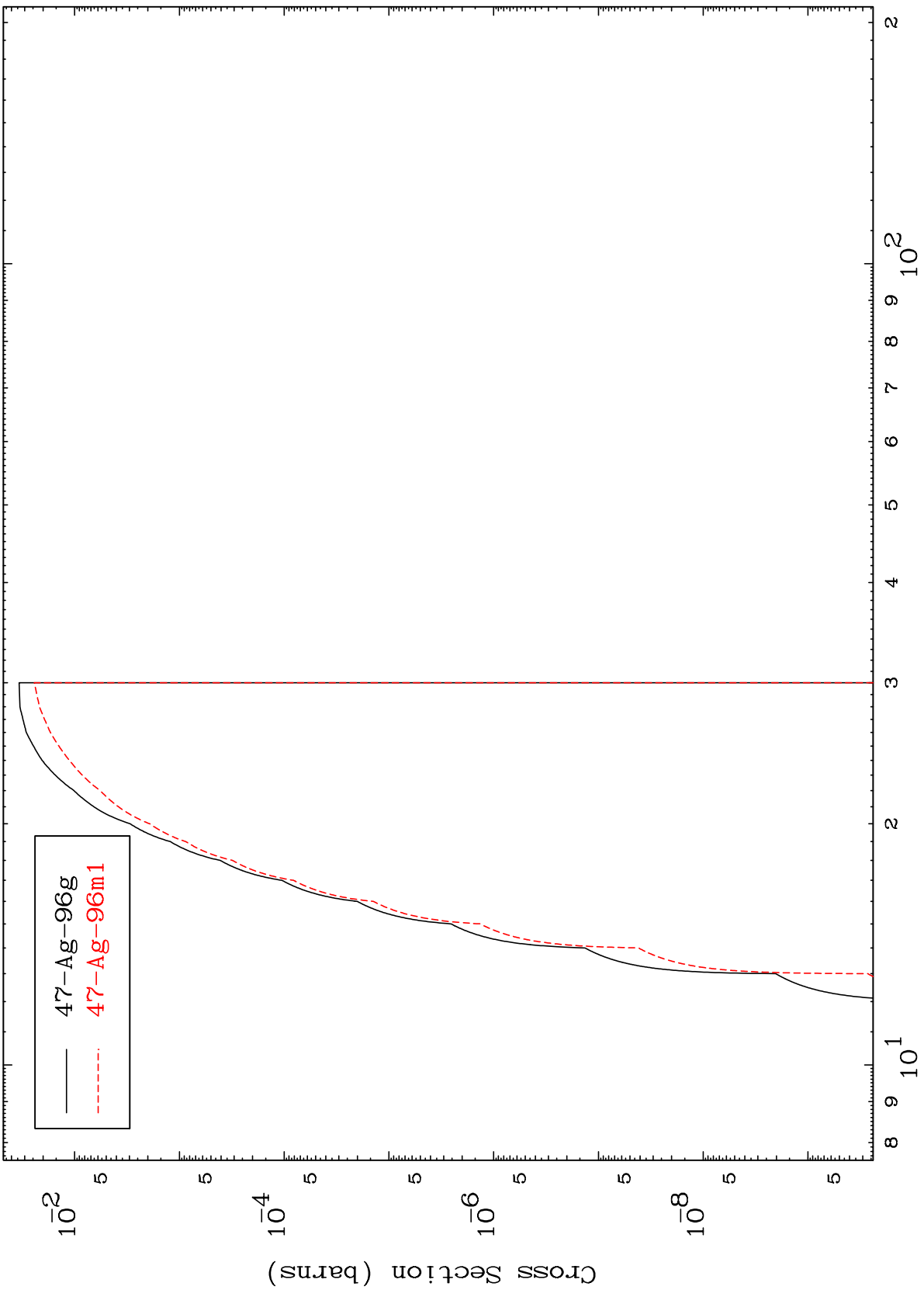
47-Ag-96

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(n,2n) p

47-Ag-96

Radionuclide Production Cross Section



47-Ag-96g  
47-Ag-96m1

14

Incident Energy (MeV)

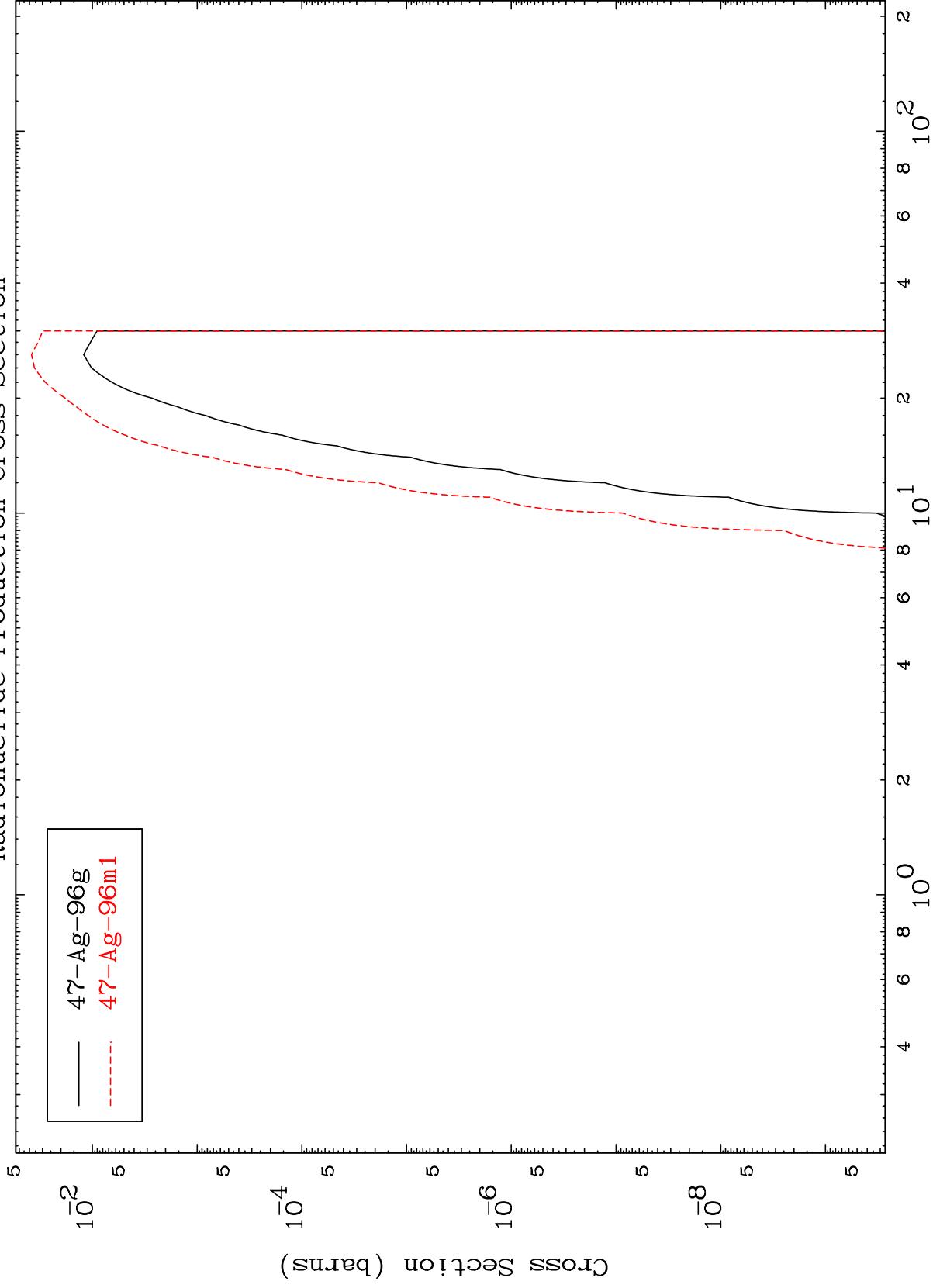
47-Ag-96

MAT 4692

(n,He-3)

47-Ag-96

Radionuclide Production Cross Section



15

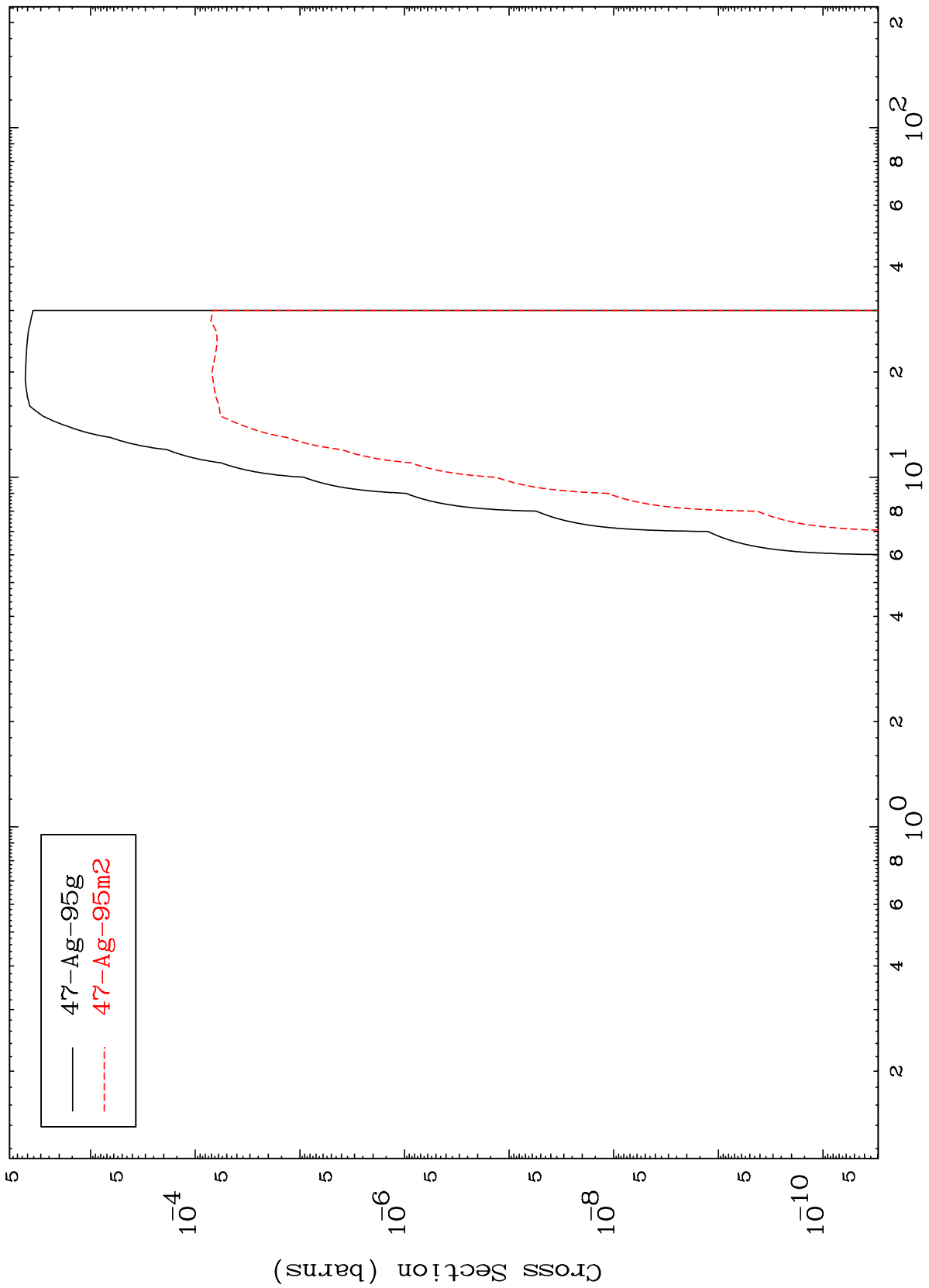
Incident Energy (MeV)

47-Ag-96

MAT 4692

47-Ag-96

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



47-Ag-96

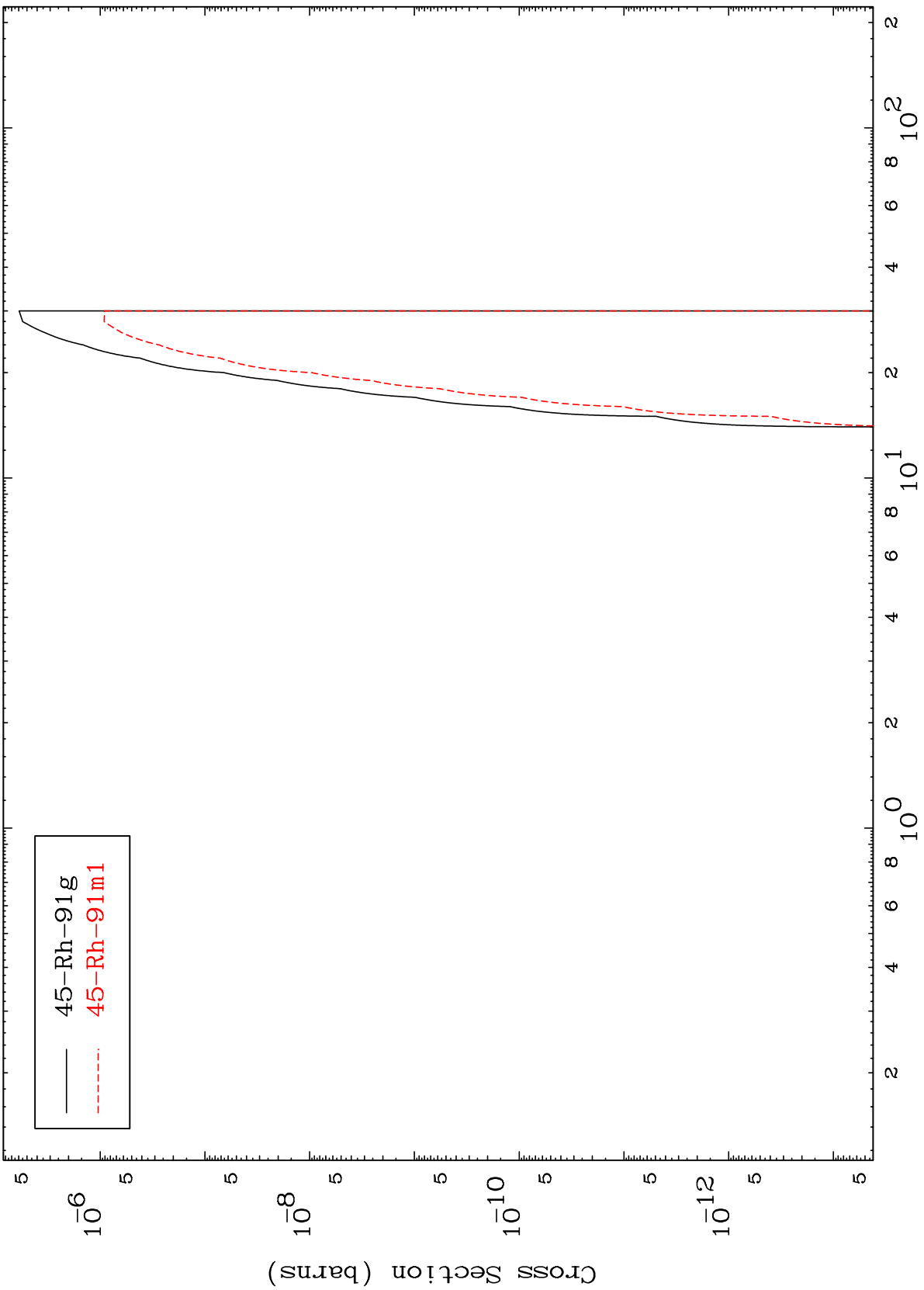
Incident Energy (MeV)

16

MAT 4692

47-Ag-96

Radionuclide Production Cross Section  
(n,2α)



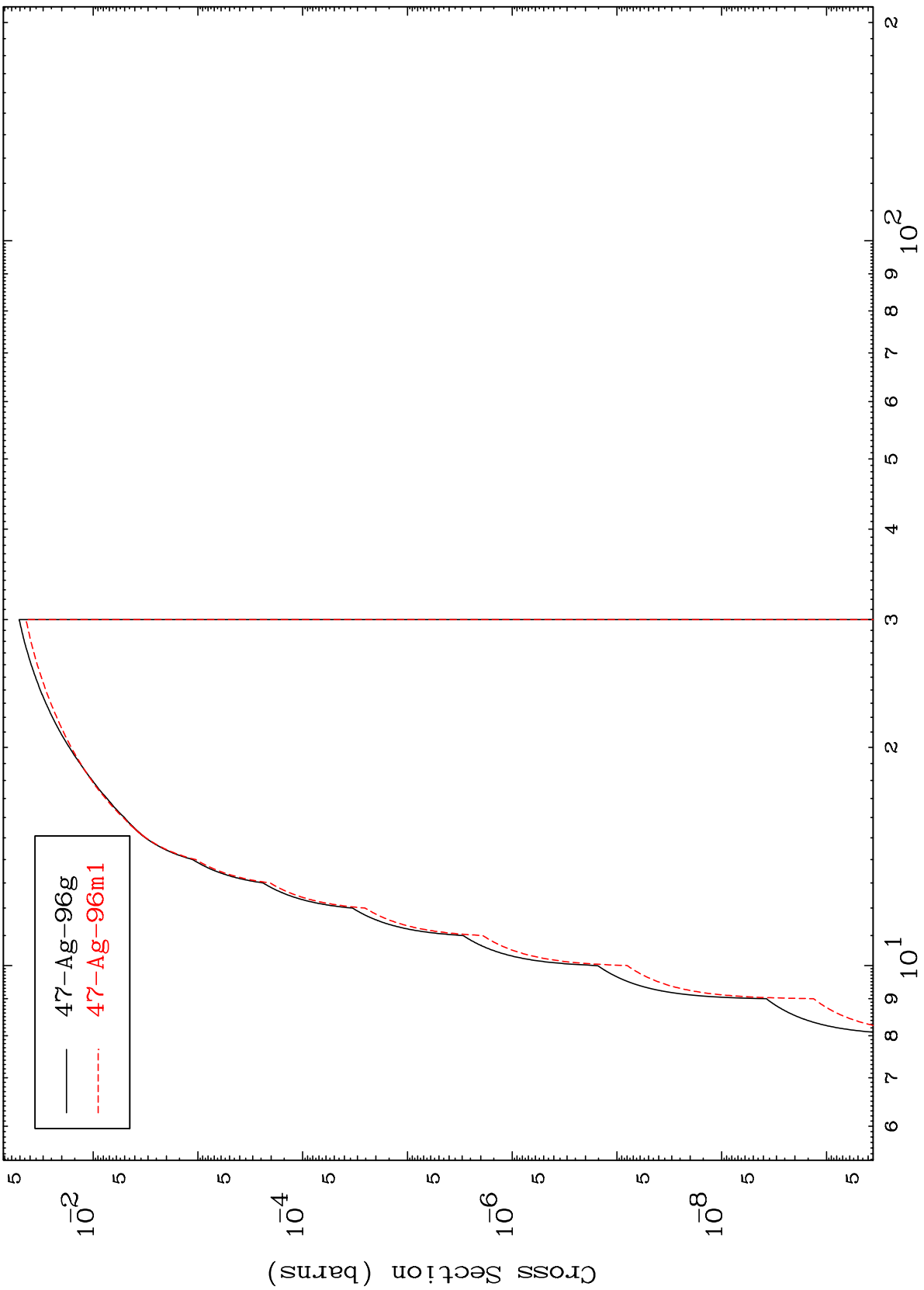
— 45-Rh-91g  
- - - 45-Rh-91m1

MAT 4692

(n,p) d

47-Ag-96

Radionuclide Production Cross Section



47-Ag-96g  
47-Ag-96m1

18

Incident Energy (MeV)

47-Ag-96

MAT 4692

(n,p) t

47-Ag-96

Radionuclide Production Cross Section

