

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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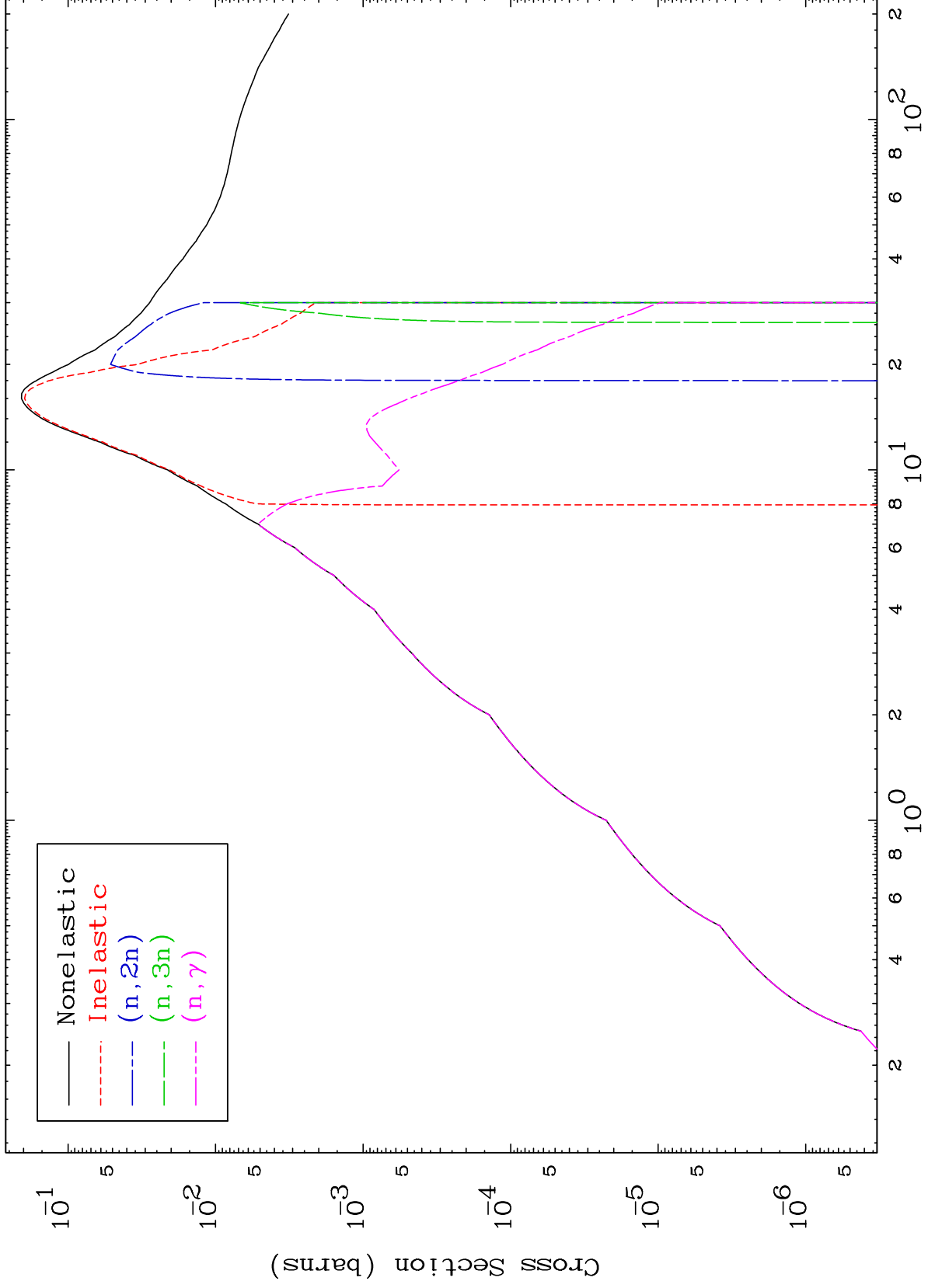
Tele: 925-443-1911

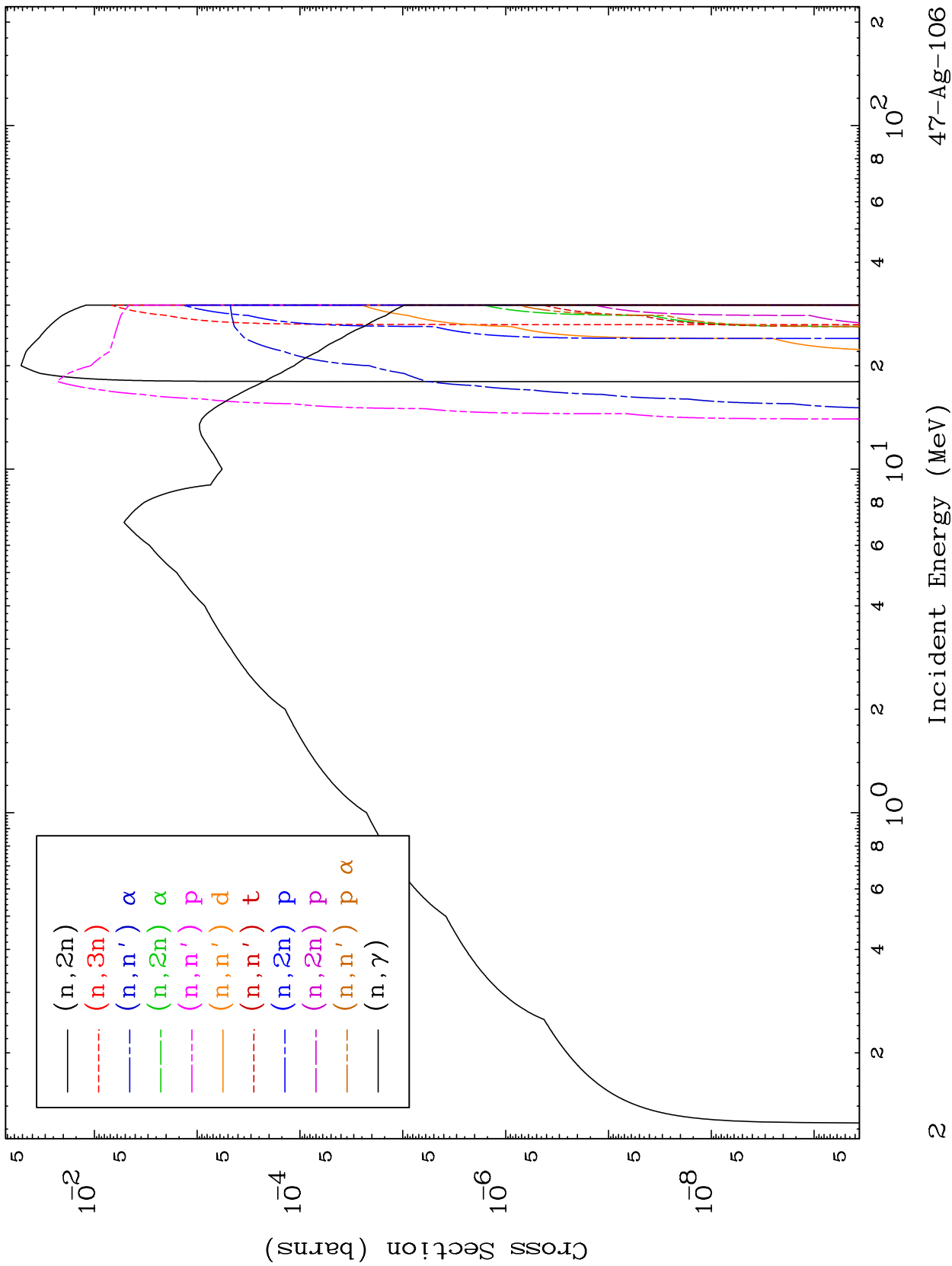
E.Mail:redcullen1@comcast.net

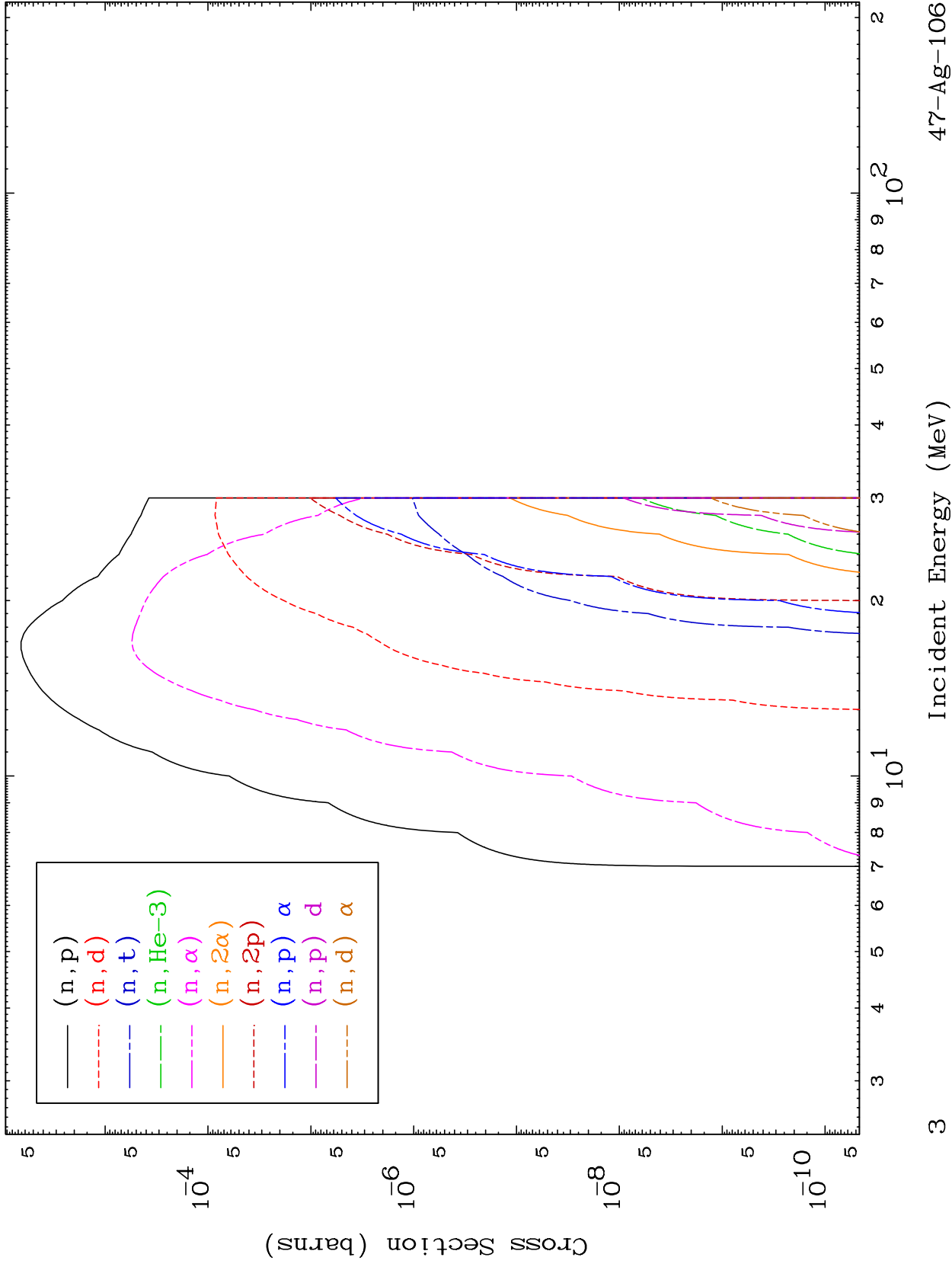
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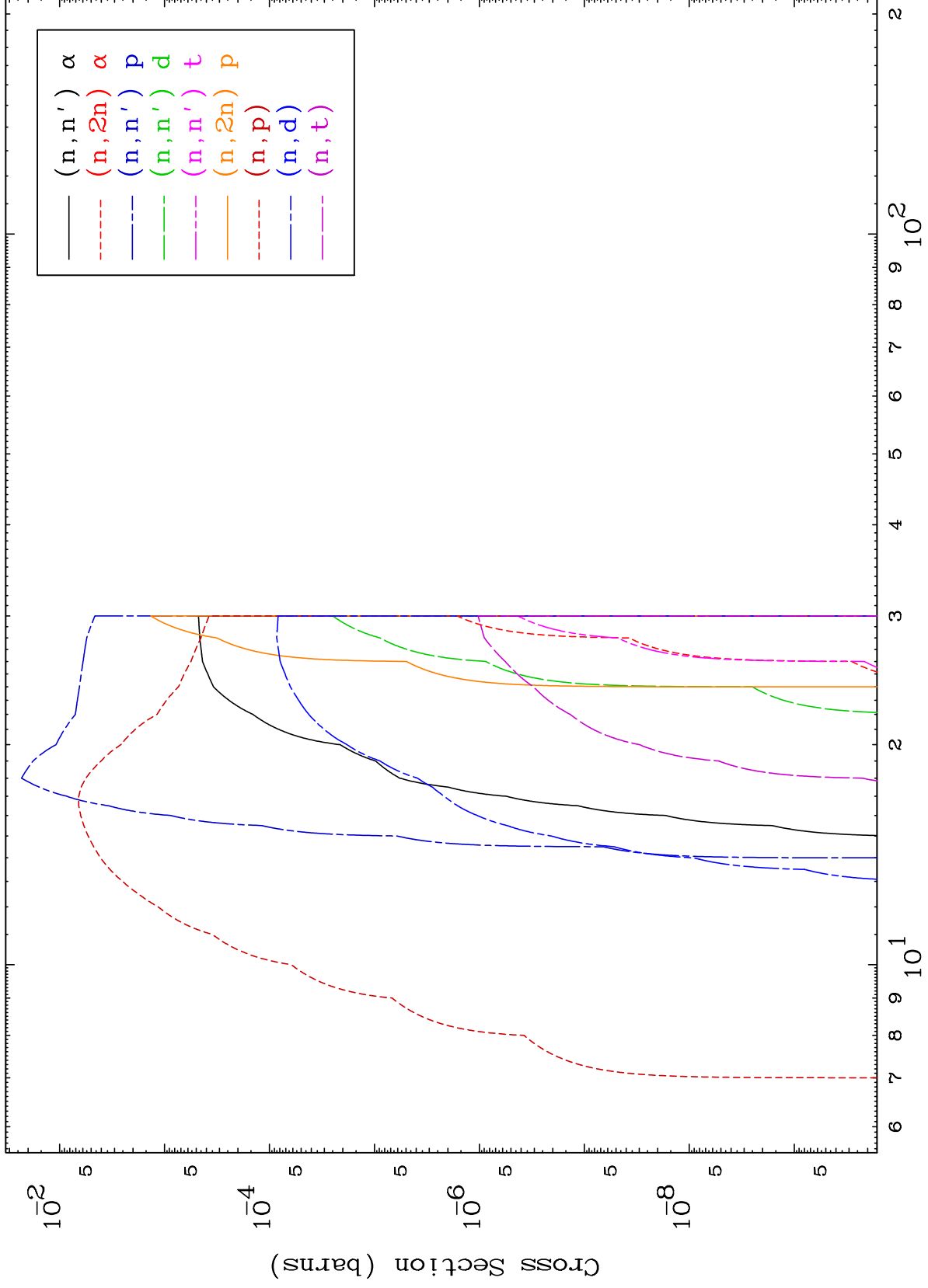
Press Mouse Button to Start

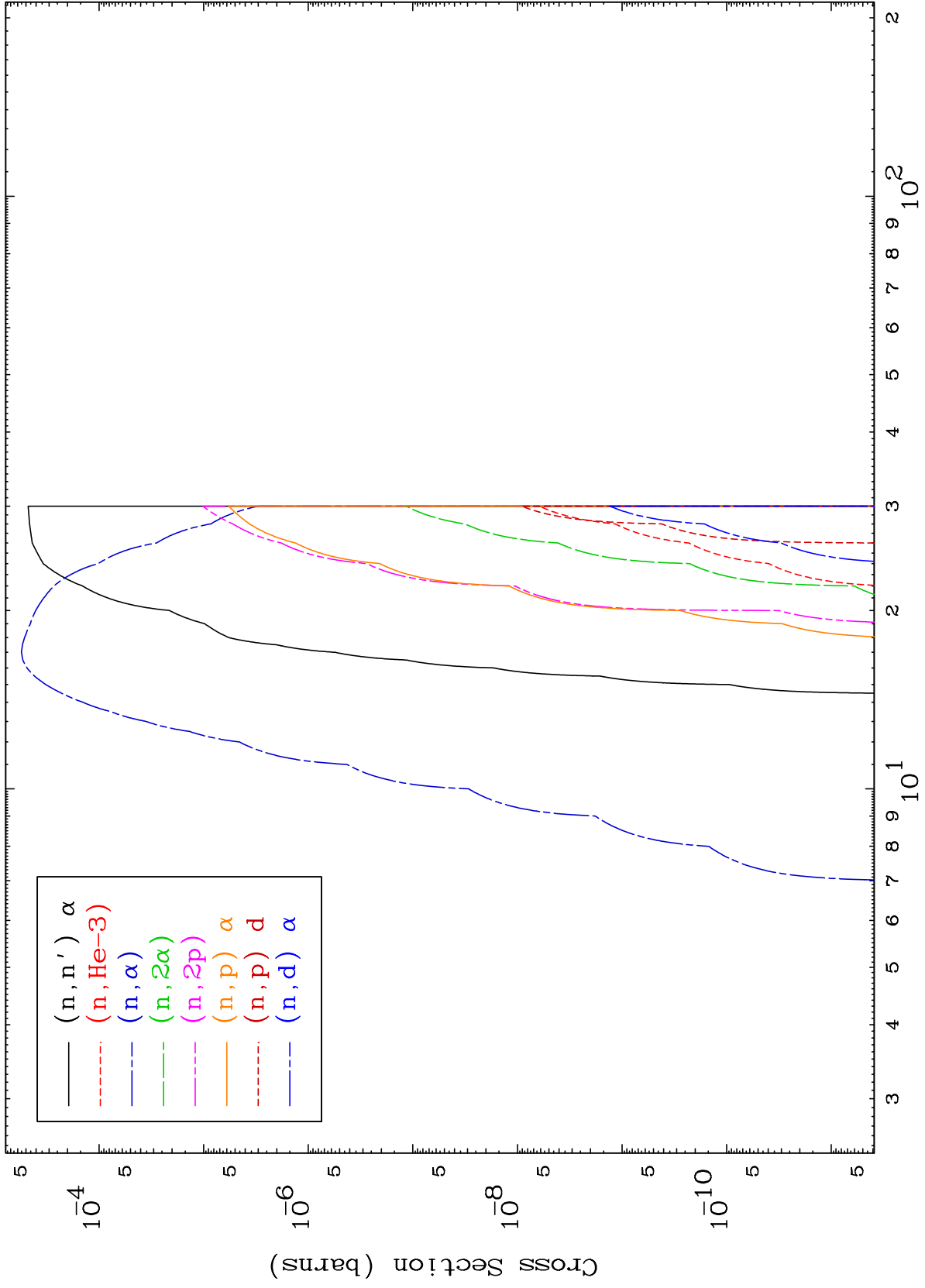
0 Kelvin Cross Sections









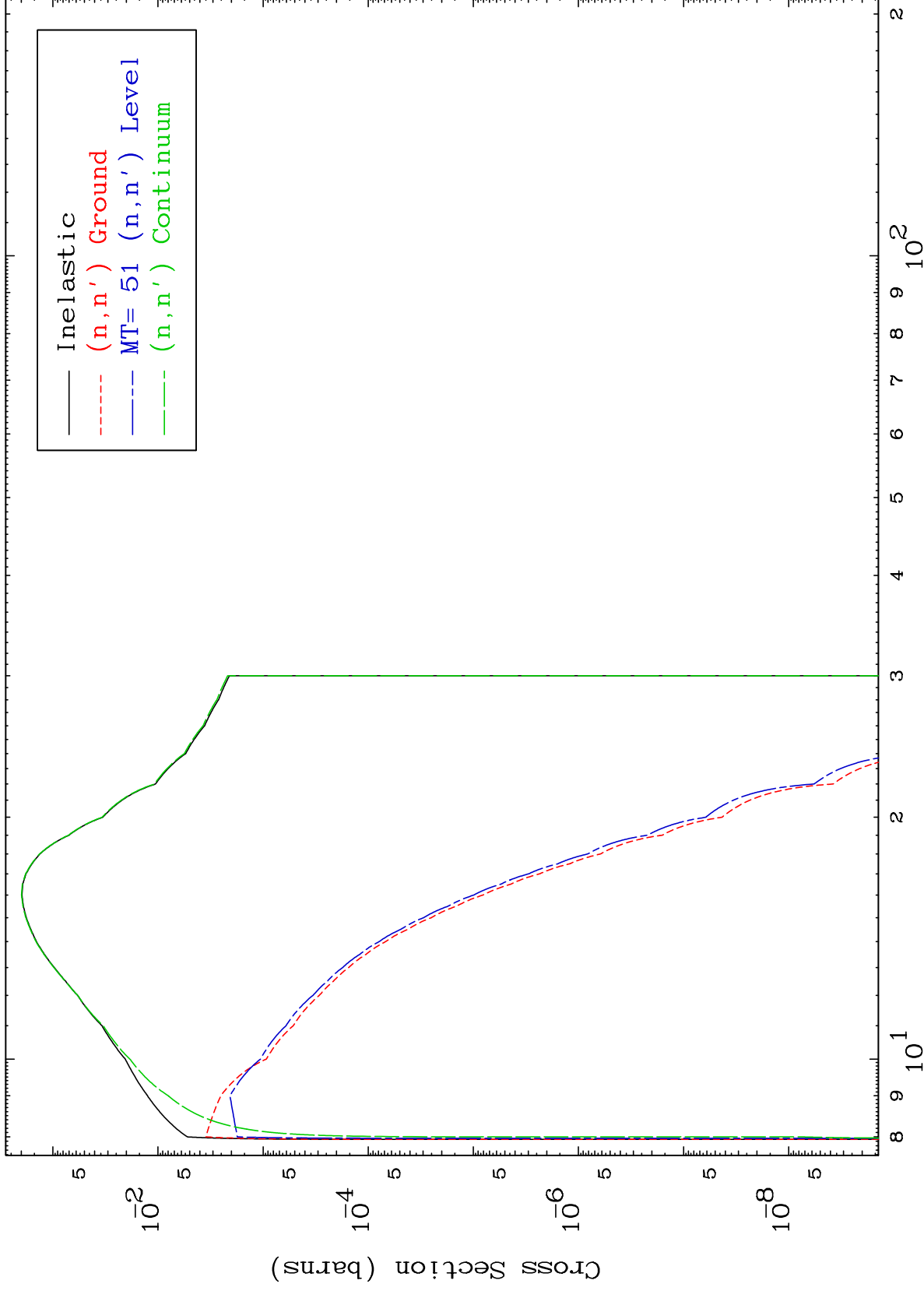


MAT 4722

( $\gamma, n'$ ) Levels

47-Ag-106

0 Kelvin Cross Sections



Incident Energy (MeV)

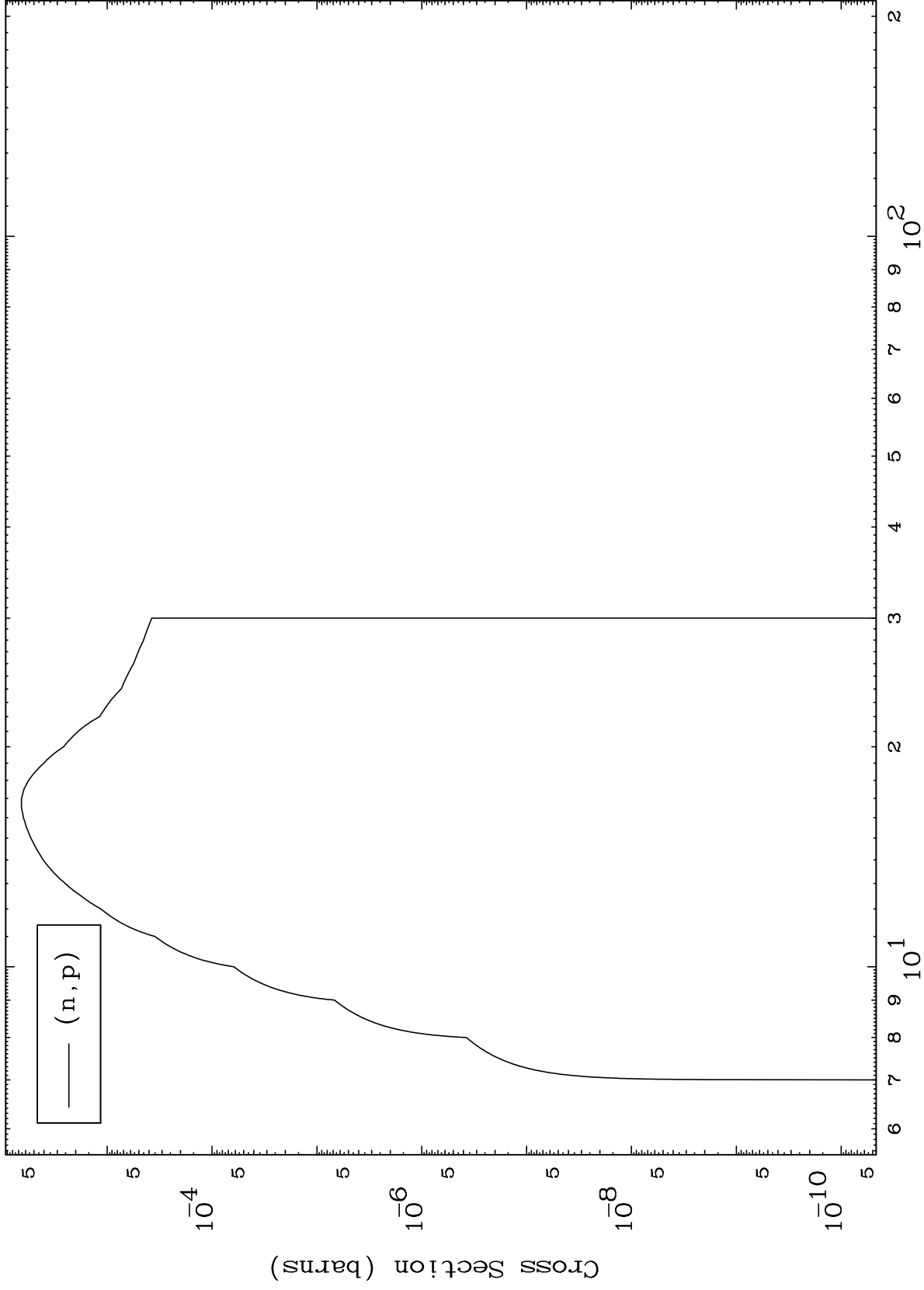
47-Ag-106

6

MAT 4722

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

47-Ag-106

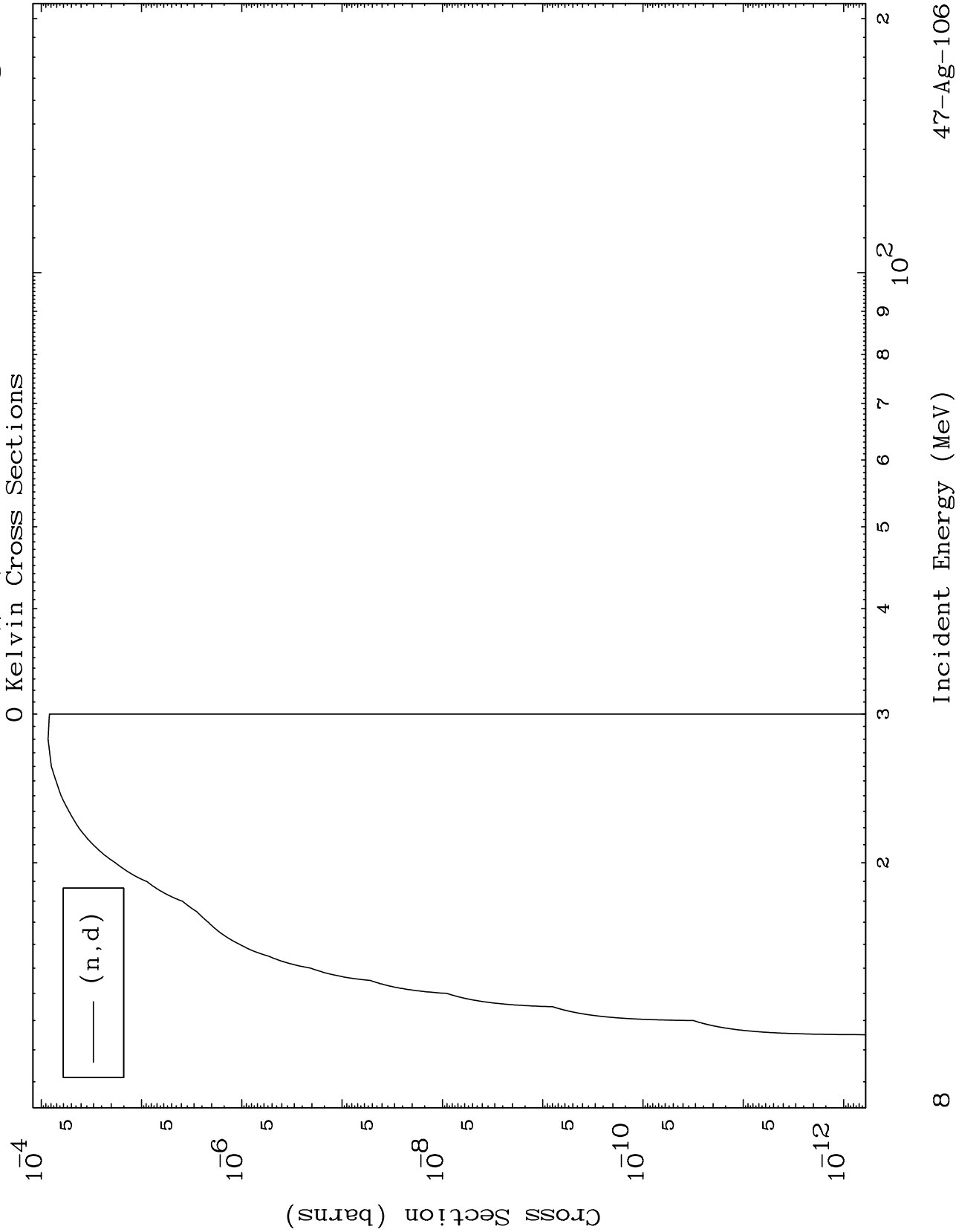


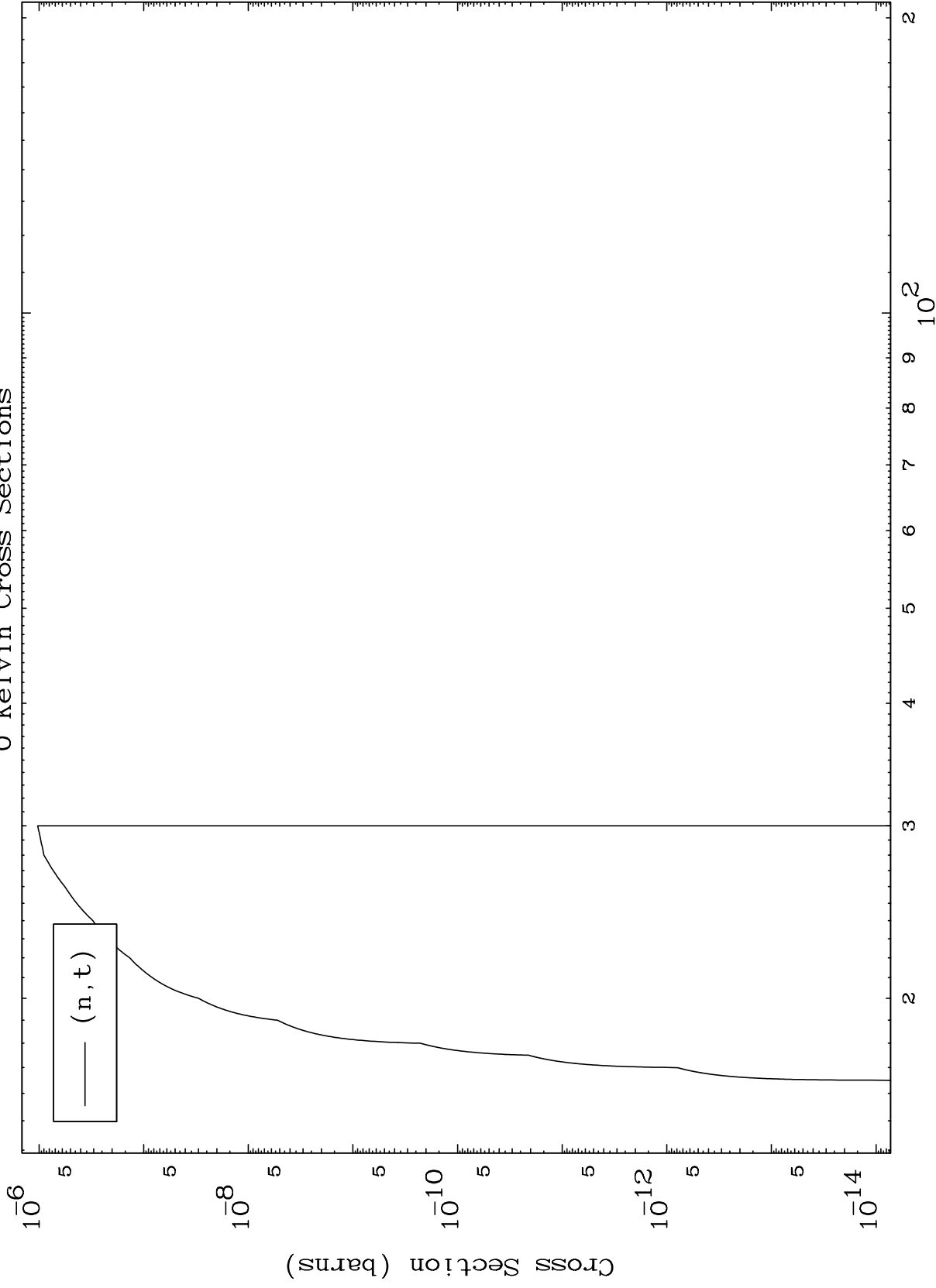
7

Incident Energy (MeV)

47-Ag-106



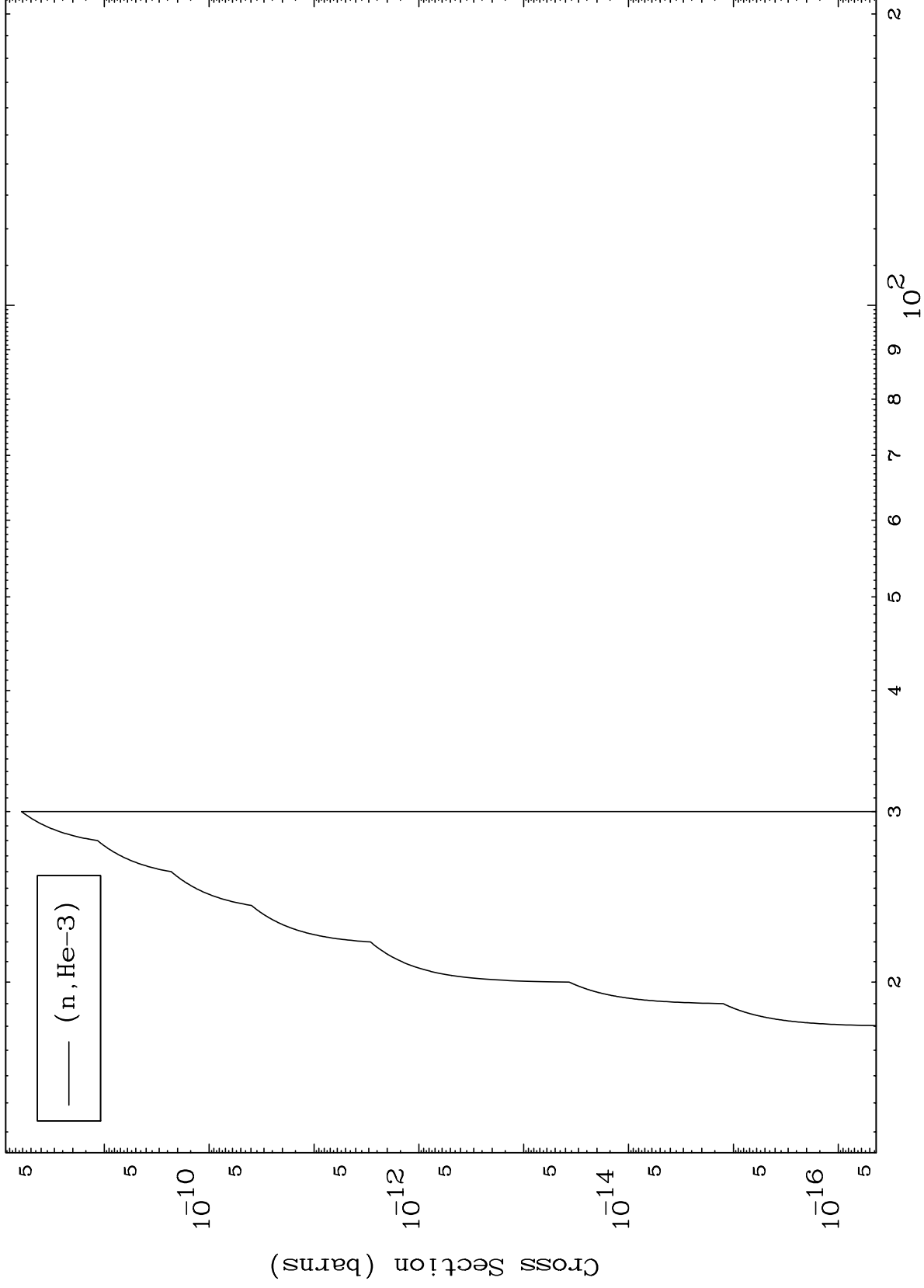




MAT 4722

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

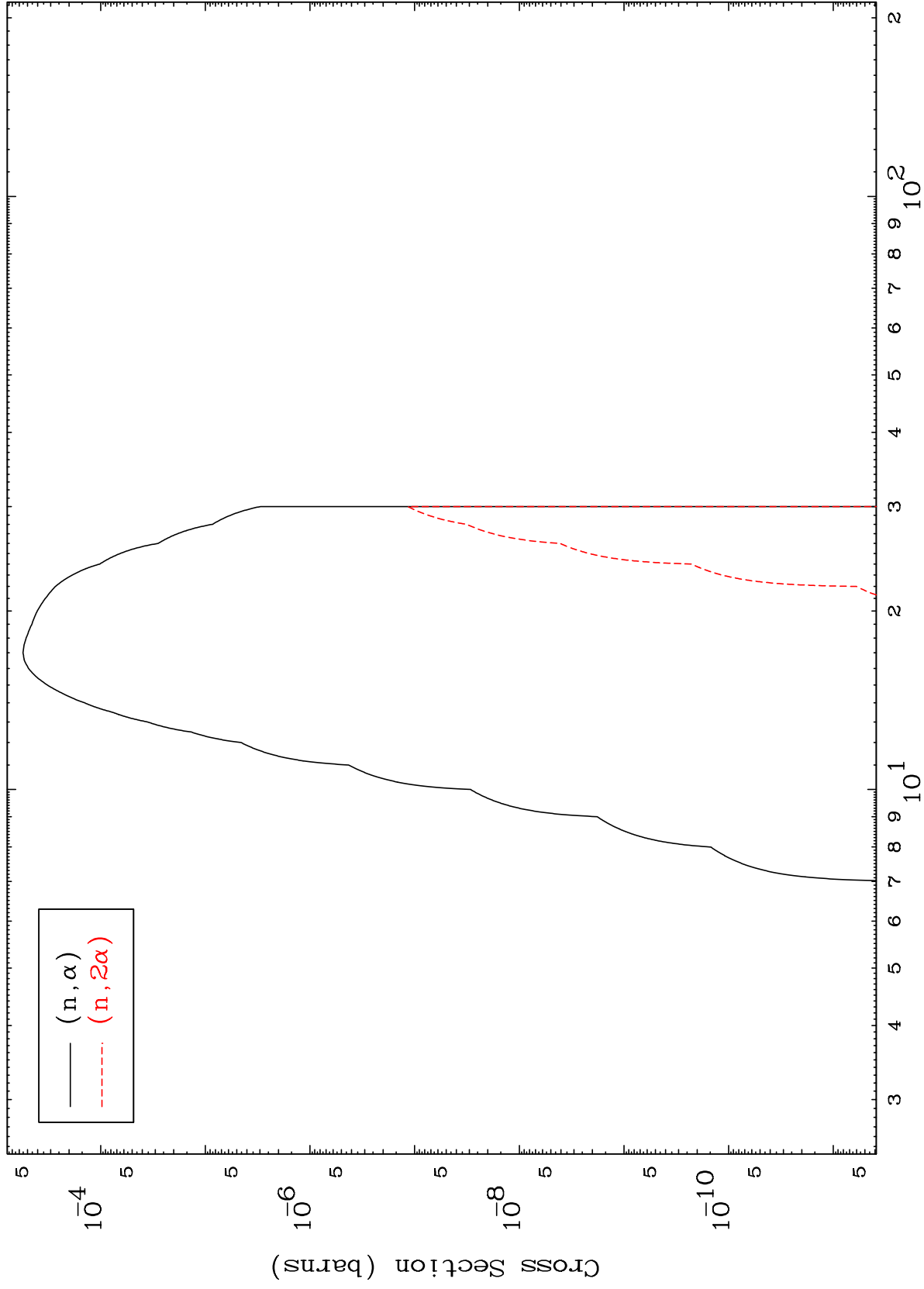
47-Ag-106



10

Incident Energy (MeV)

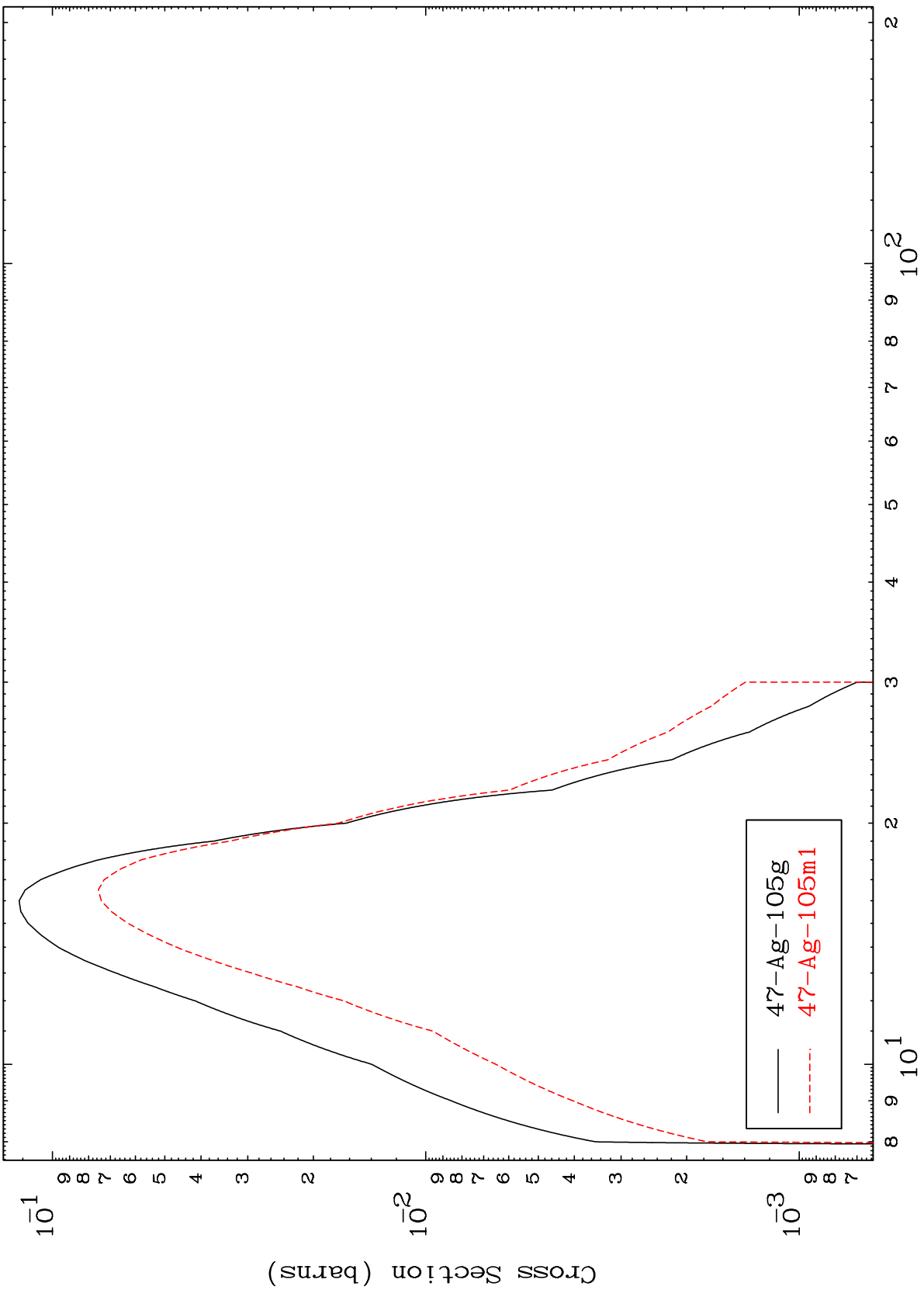
47-Ag-106



MAT 4722

47-Ag-106

Inelastic  
Radionuclide Production Cross Section



47-Ag-106

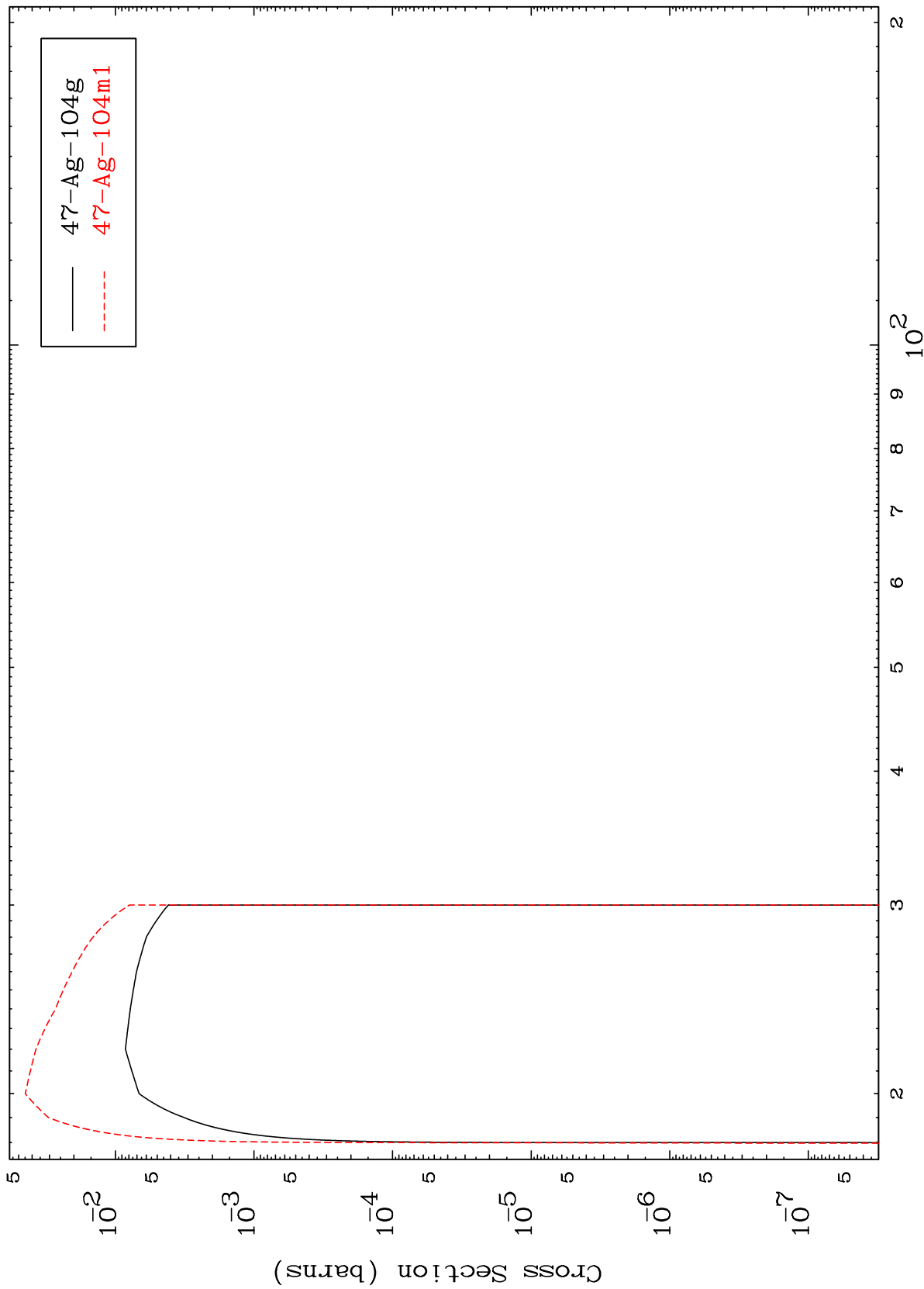
Incident Energy (MeV)

12

MAT 4722

47-Ag-106

(n,2n)  
Radionuclide Production Cross Section



47-Ag-106

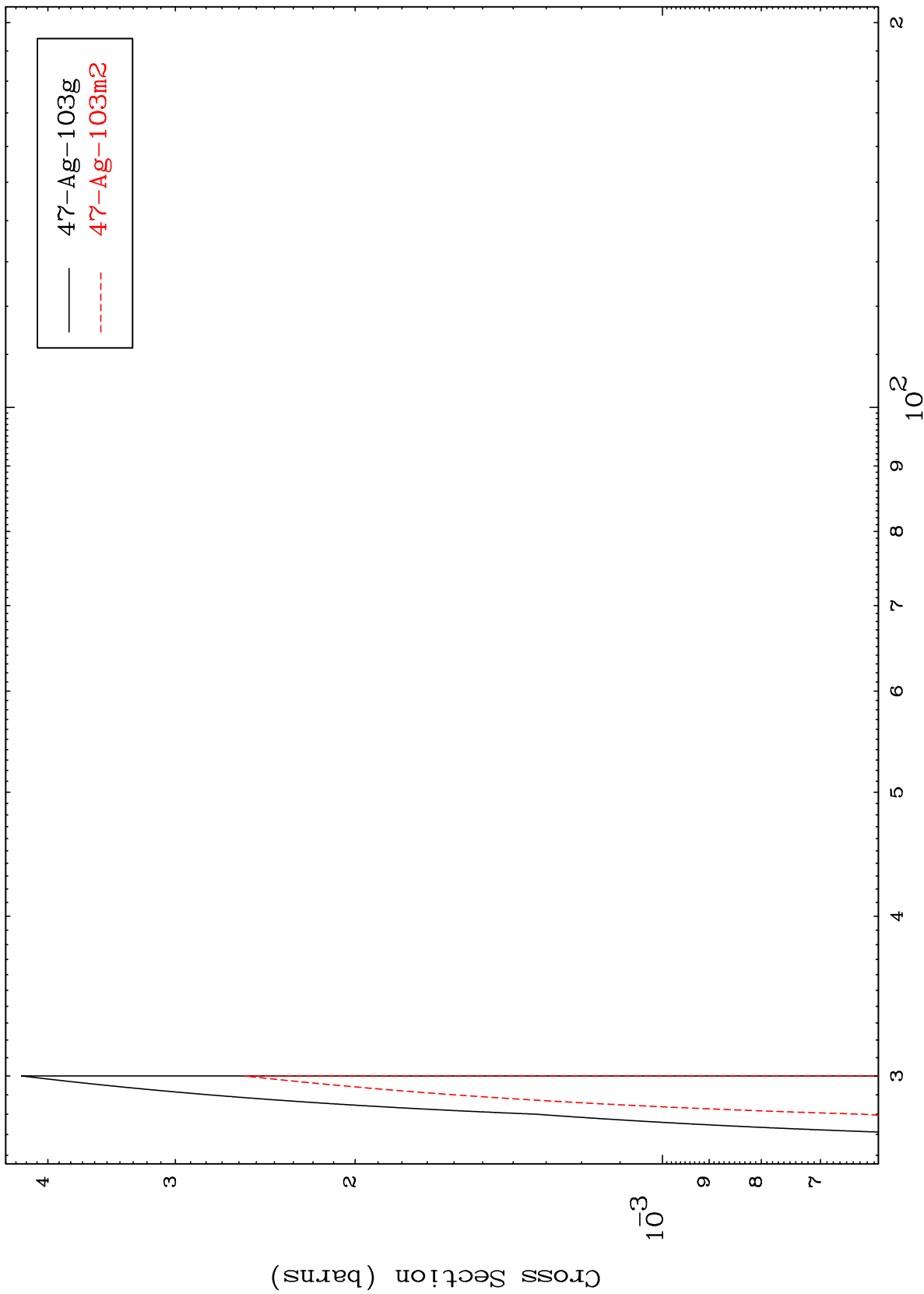
Incident Energy (MeV)

13

MAT 4722

47-Ag-106

(n,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

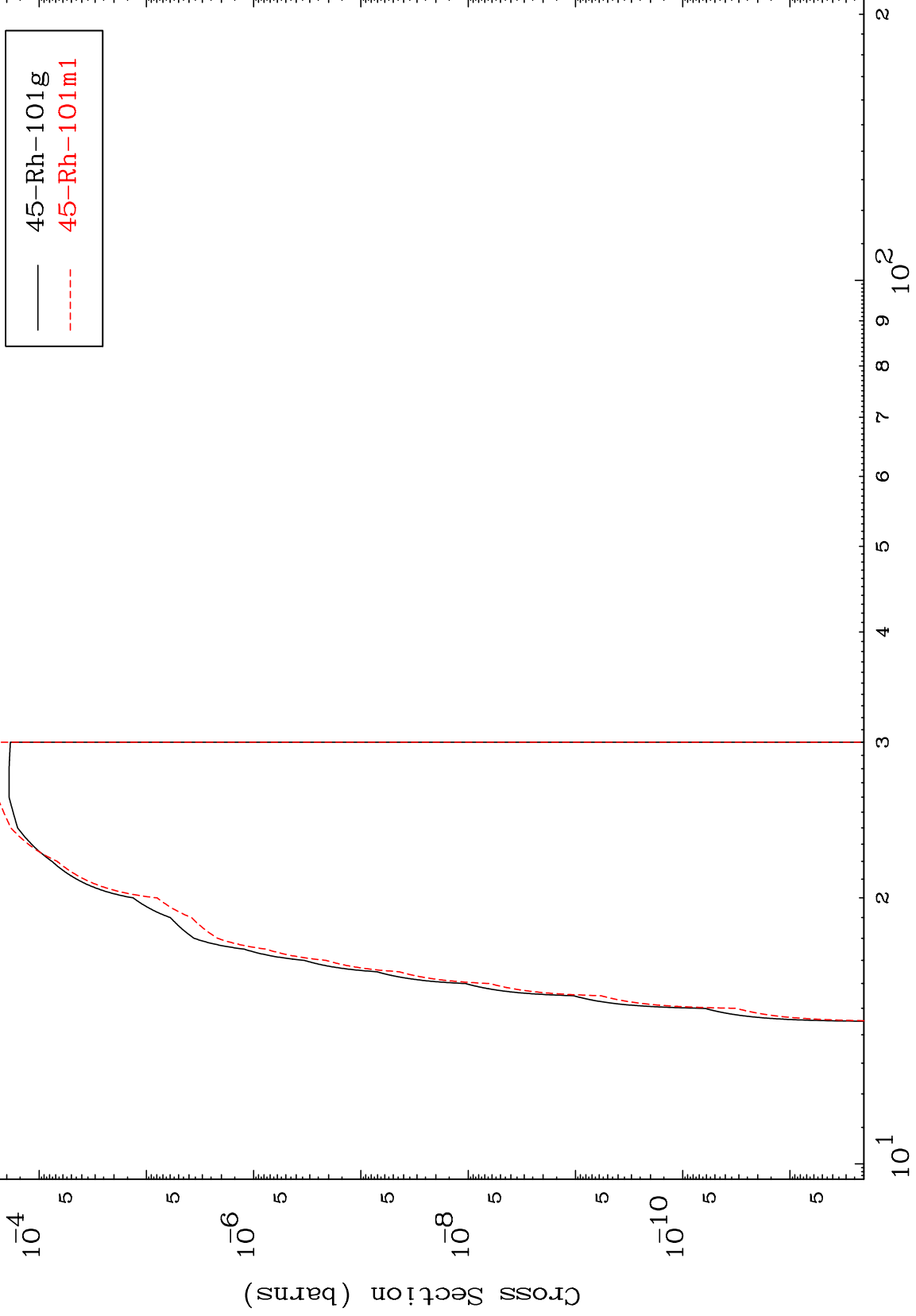
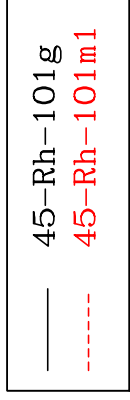
47-Ag-106

MAT 4722

$(n, n') \alpha$

47-Ag-106

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-106

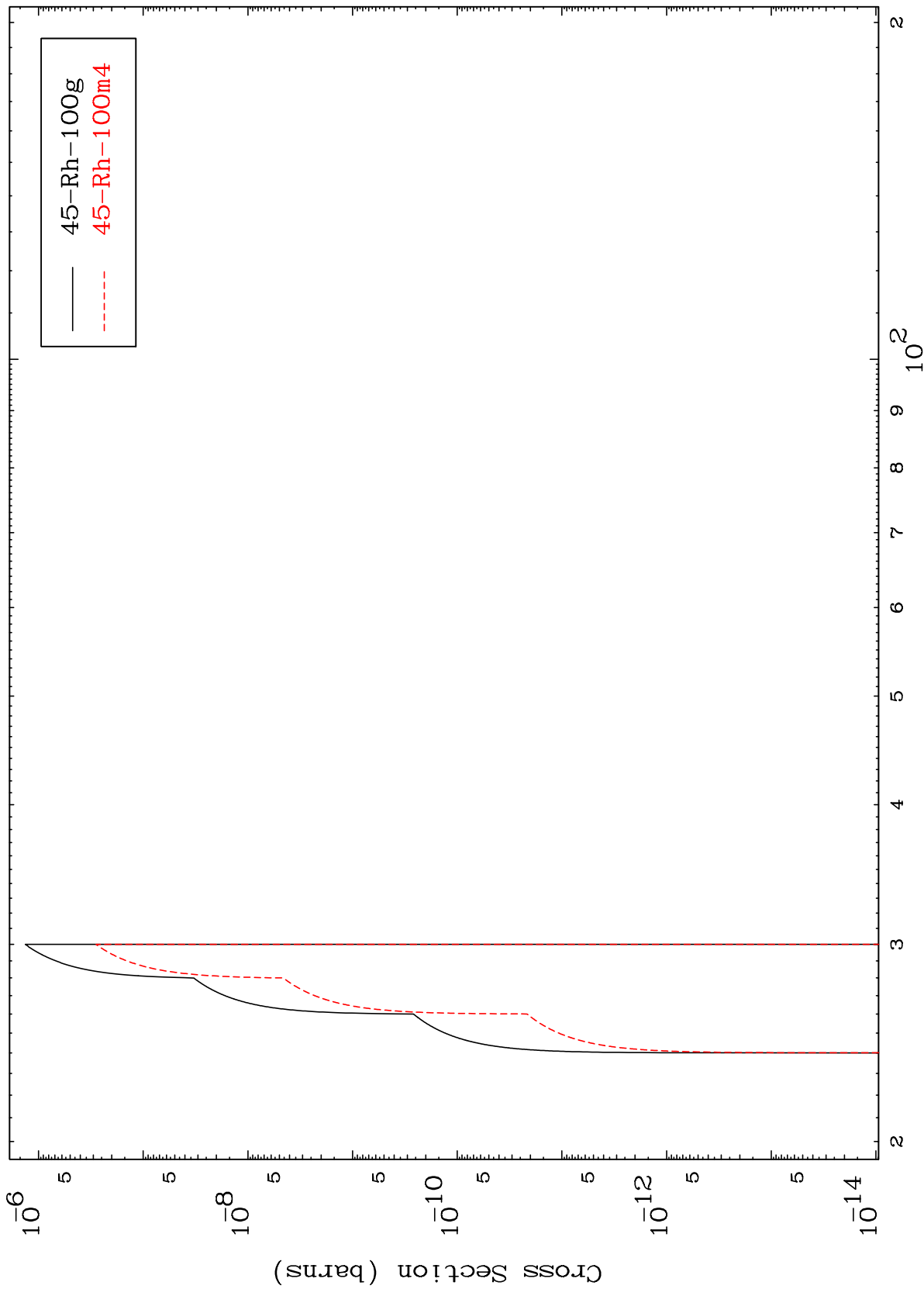


MAT 4722

(n,2n)  $\alpha$

47-Ag-106

Radionuclide Production Cross Section

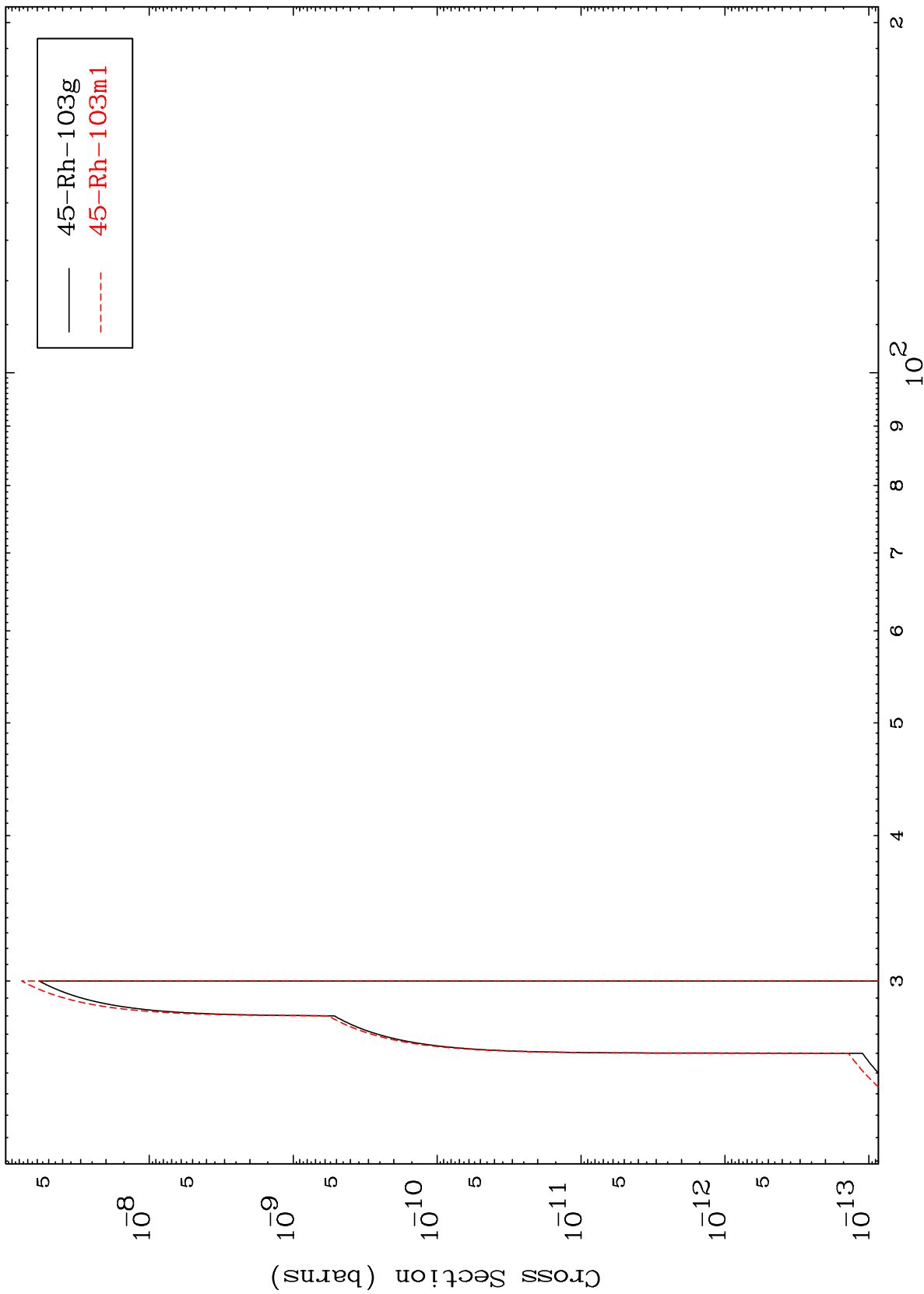


16

Incident Energy (MeV)

47-Ag-106

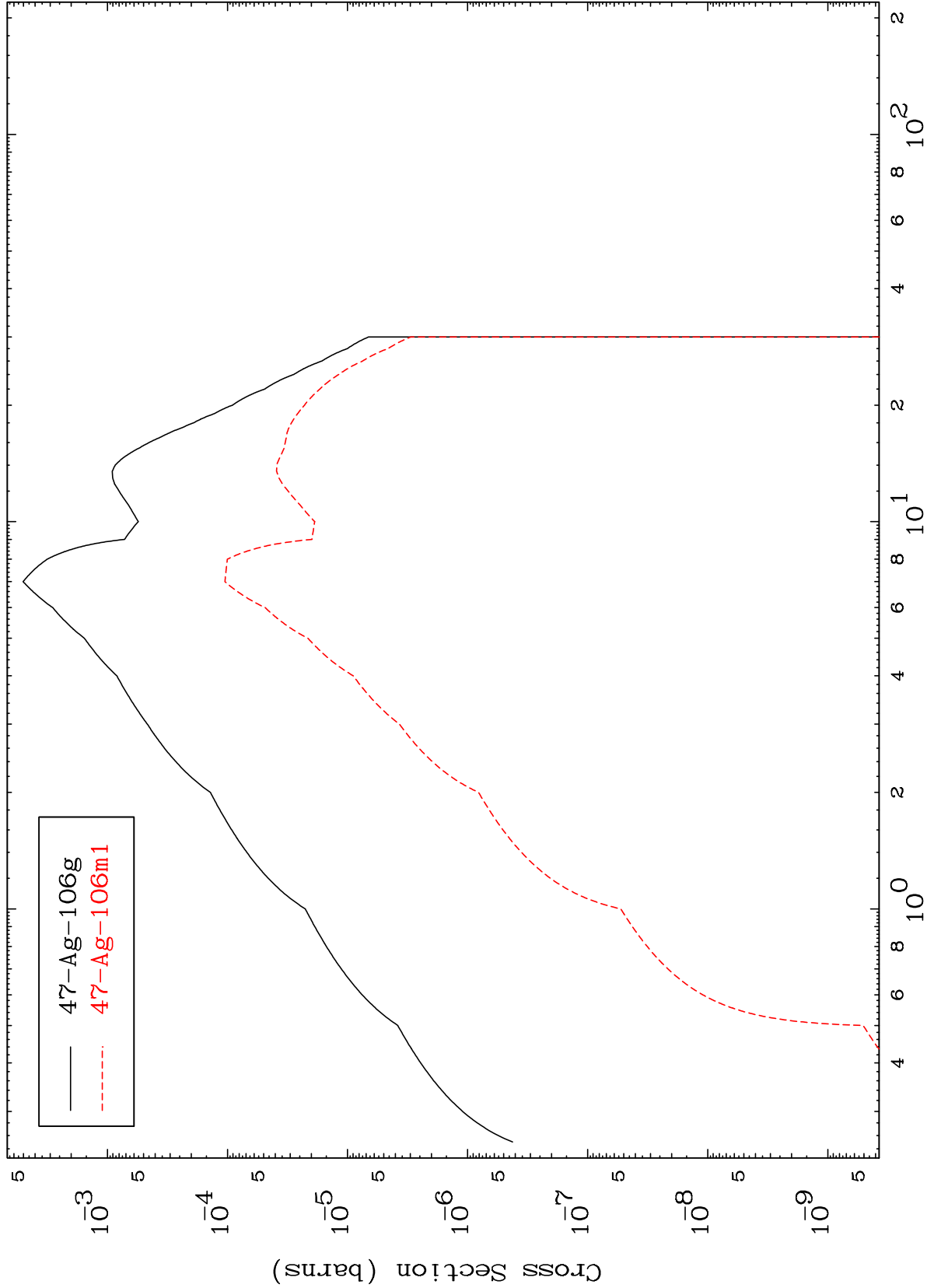
Radionuclide Production Cross Section



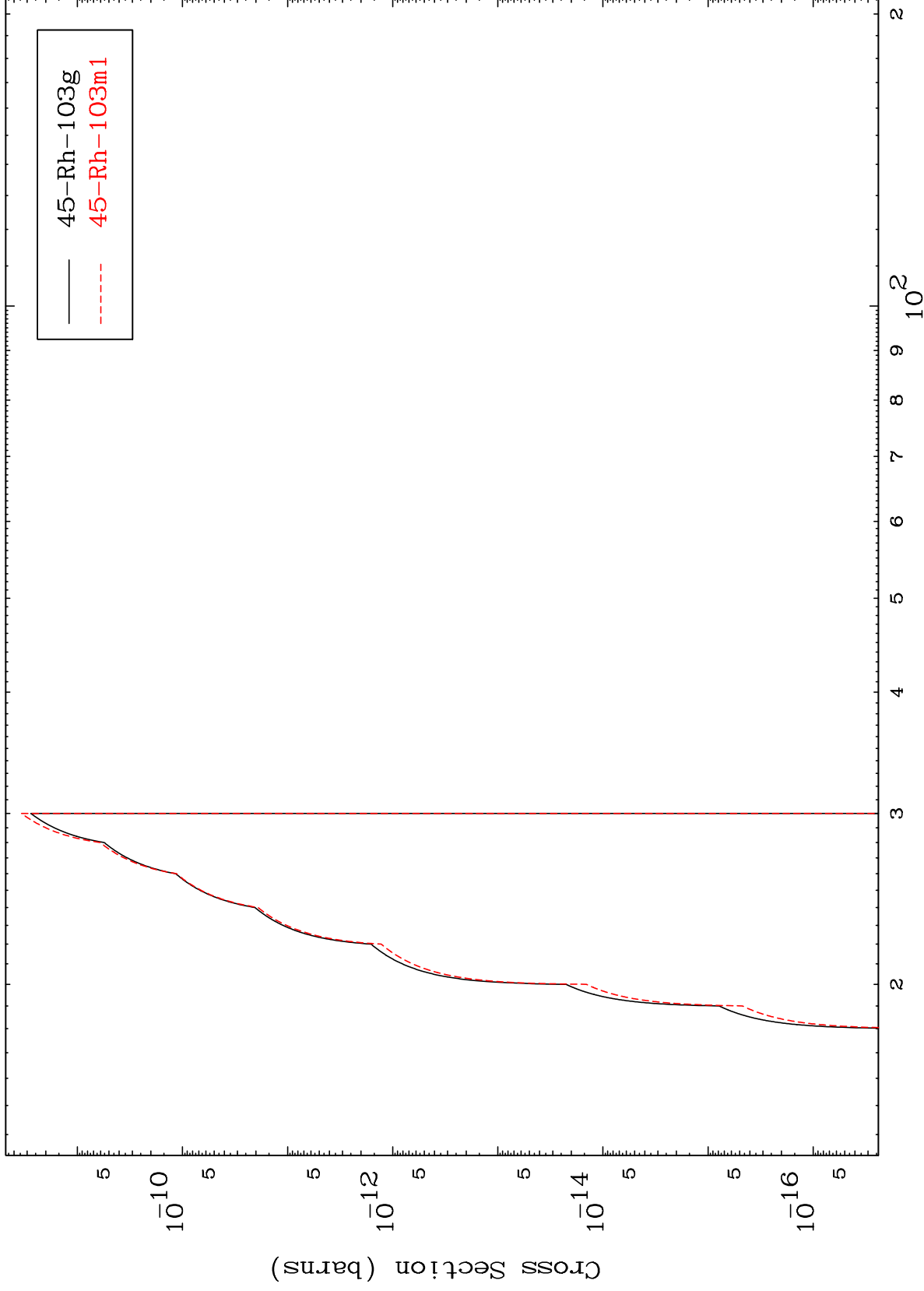
MAT 4722

47-Ag-106

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



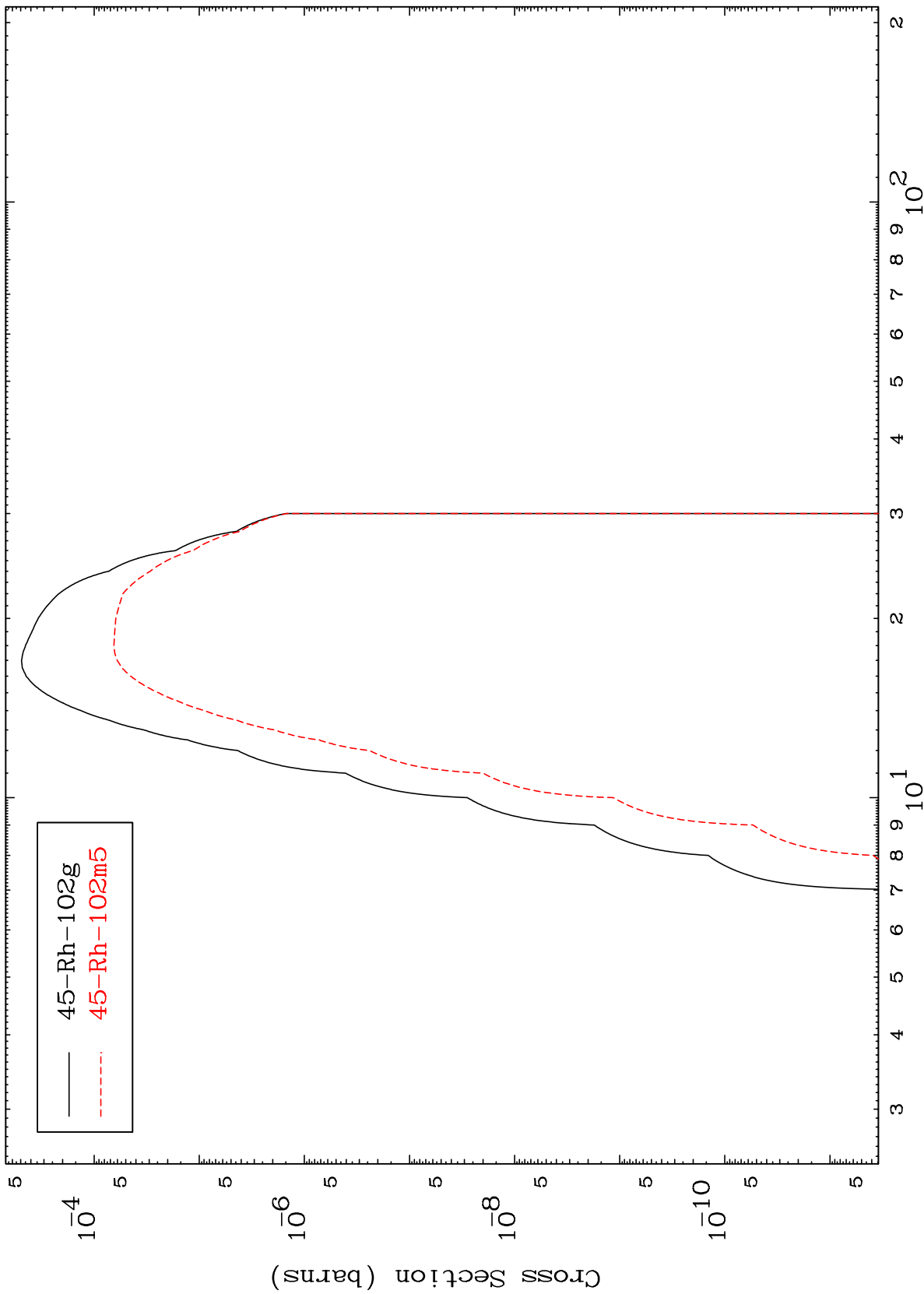
Radionuclide Production Cross Section



MAT 4722

47-Ag-106

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



47-Ag-106

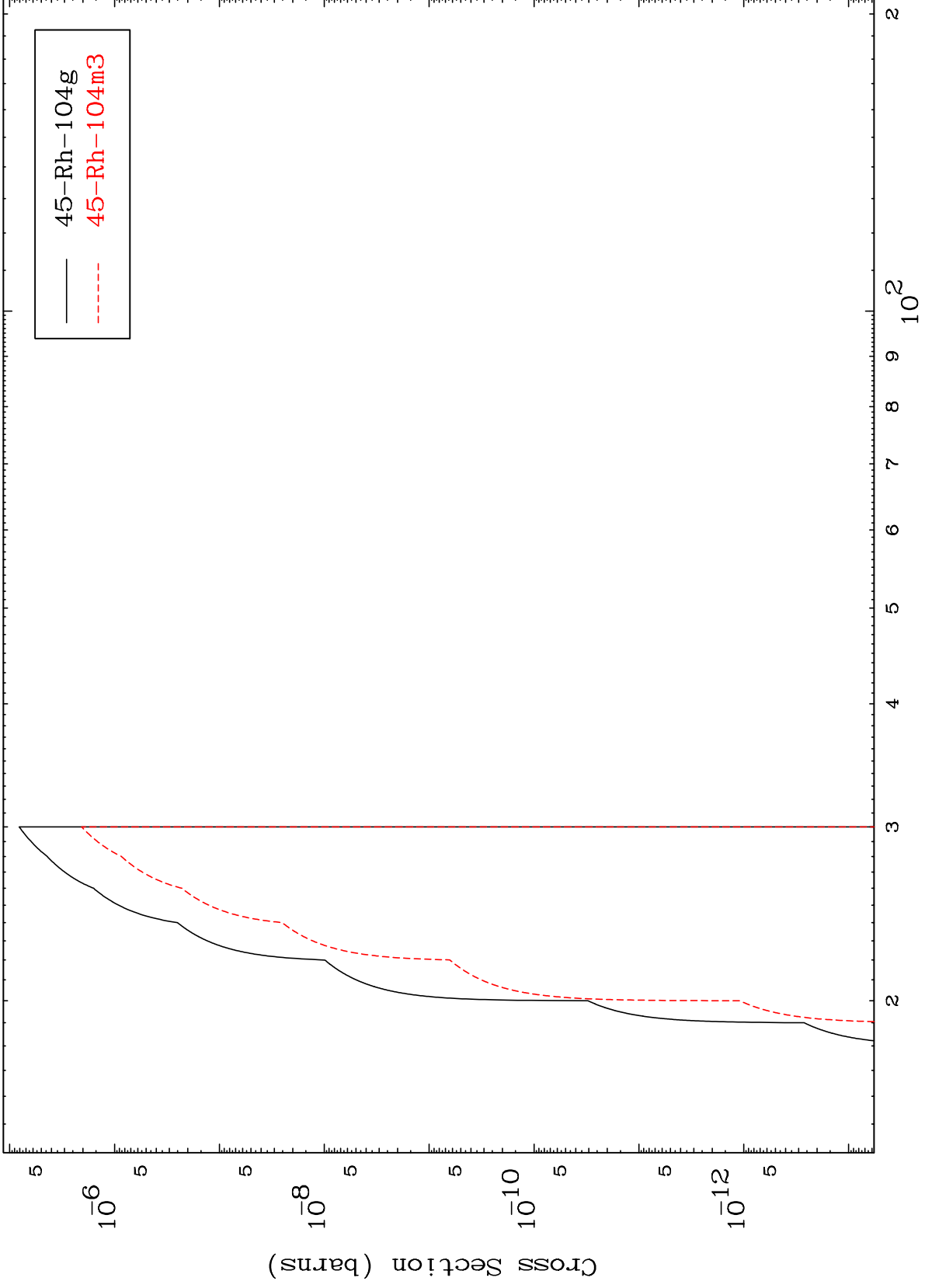
Incident Energy (MeV)

20

MAT 4722

47-Ag-106

(n,2p)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

47-Ag-106

Radionuclide Production Cross Section

