

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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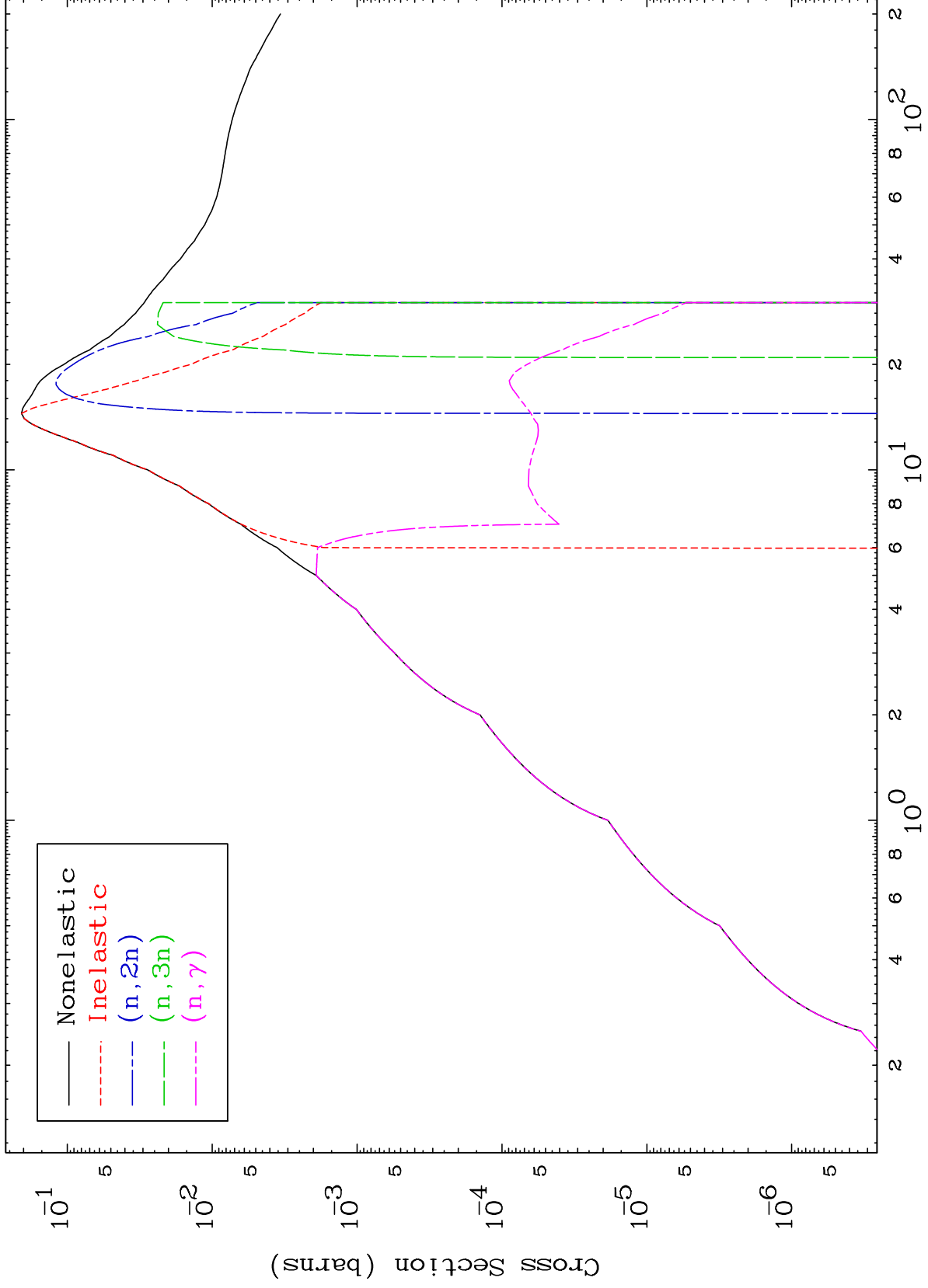
Tele: 925-443-1911

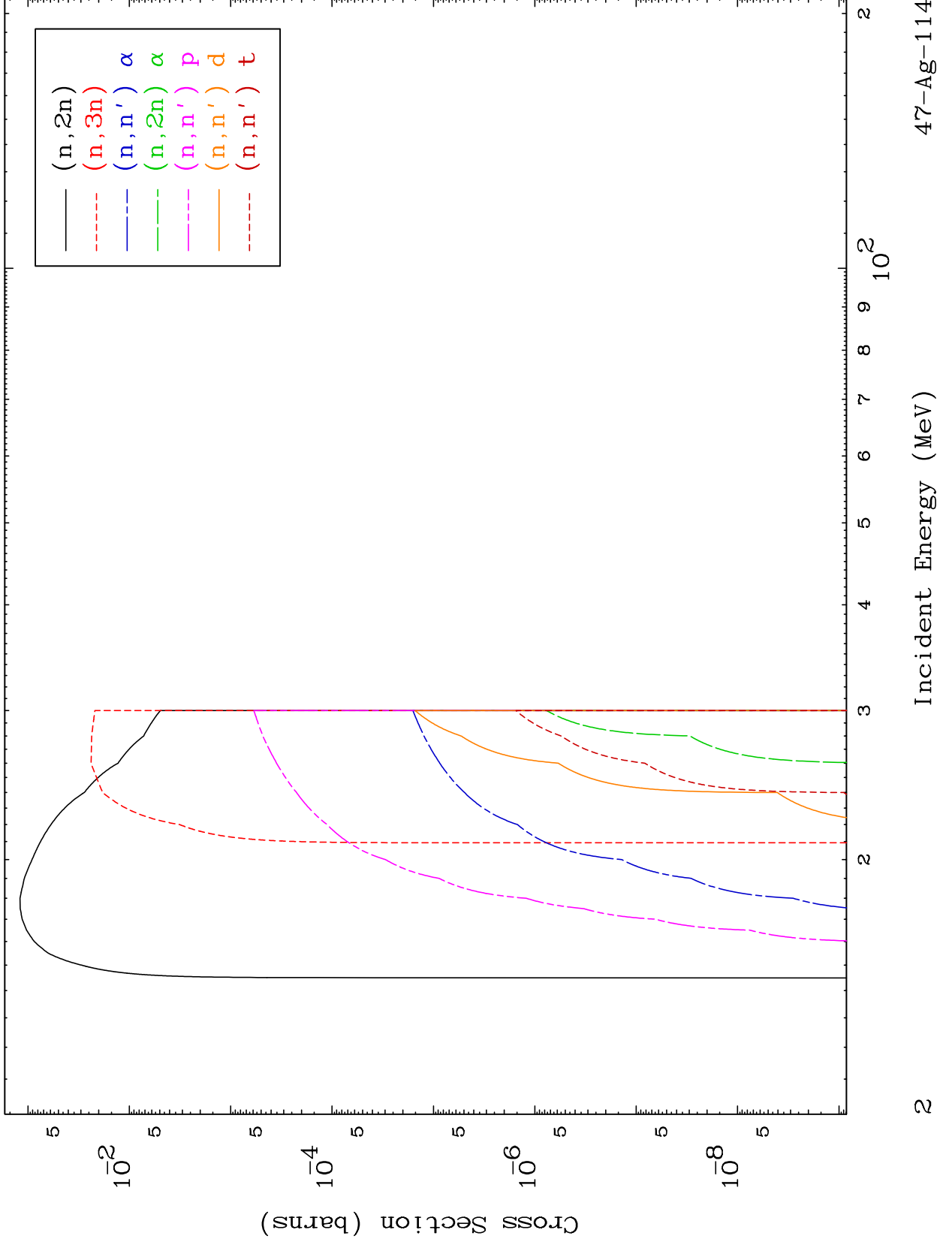
E.Mail:redcullen1@comcast.net

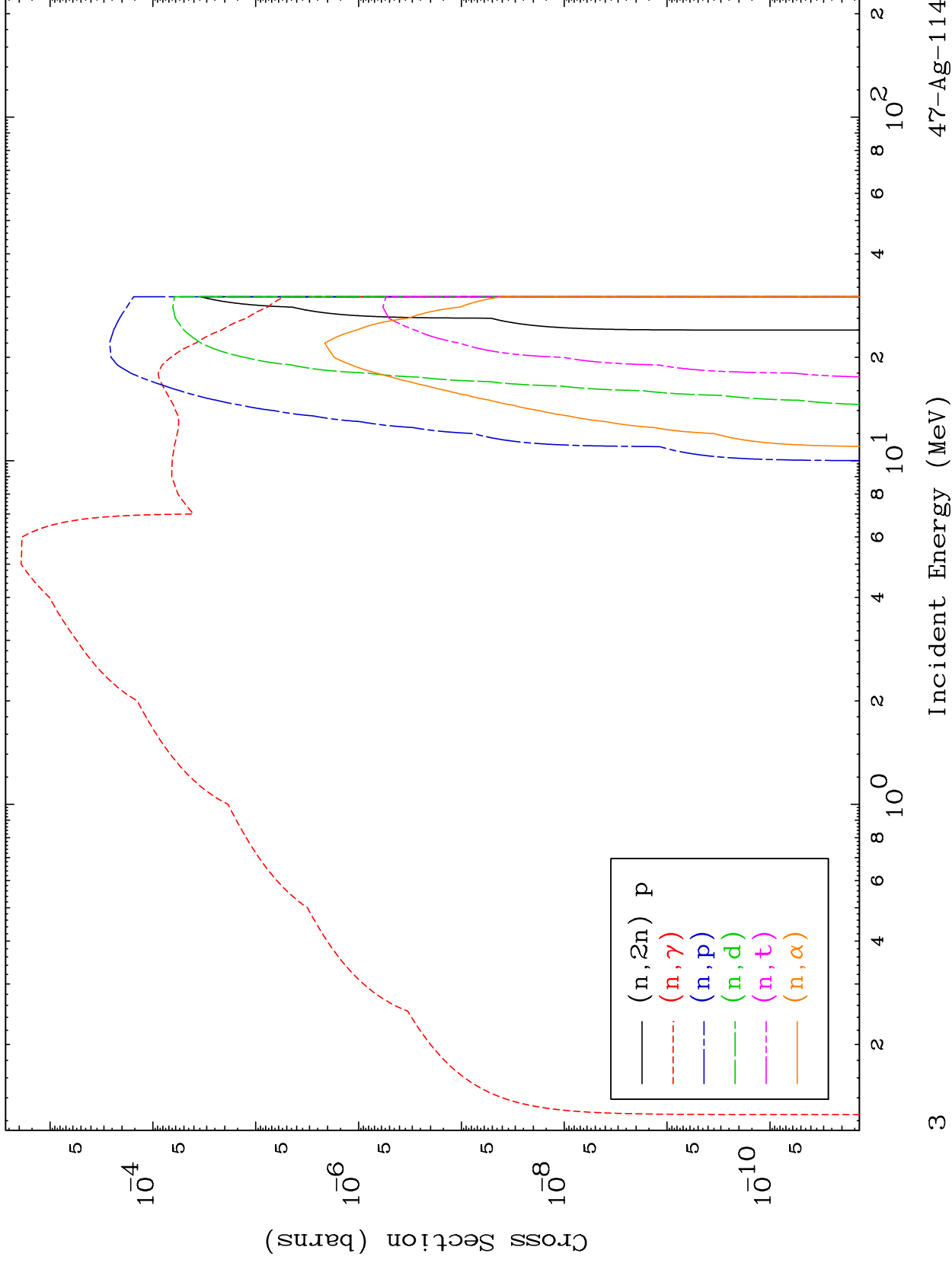
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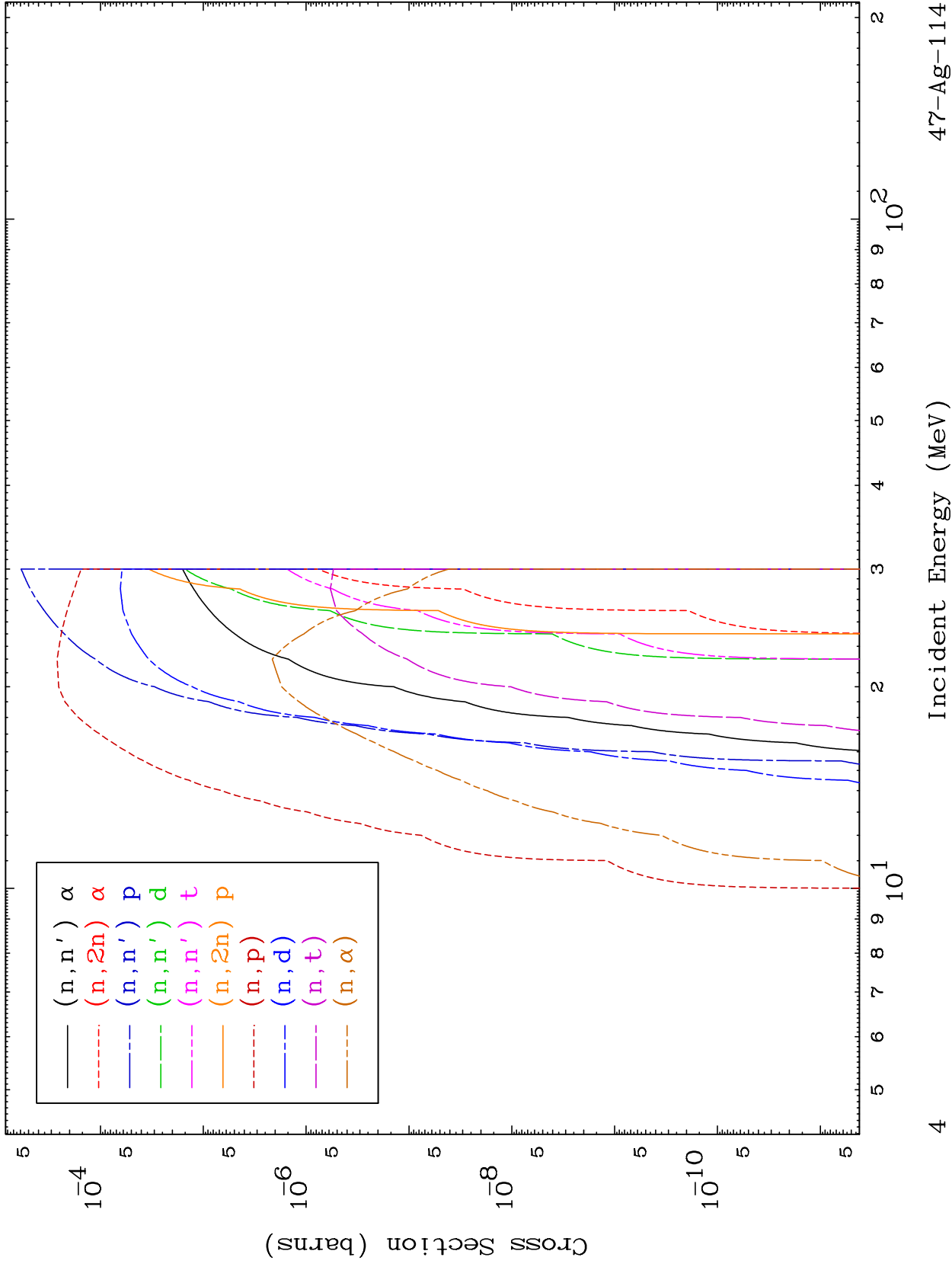
Press Mouse Button to Start

0 Kelvin Cross Sections







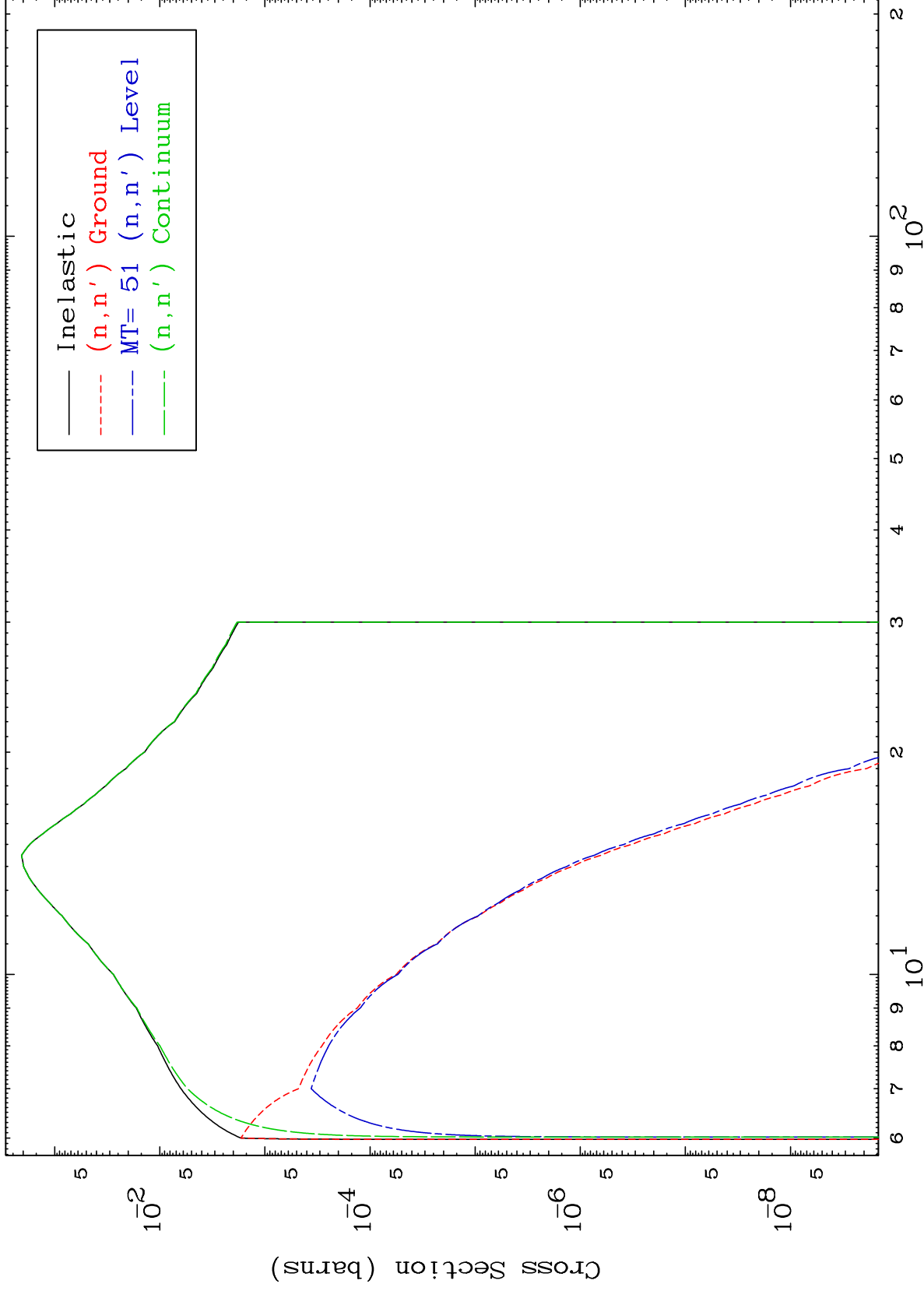


MAT 4746

( $\gamma, n'$ ) Levels

47-Ag-114

0 Kelvin Cross Sections



5

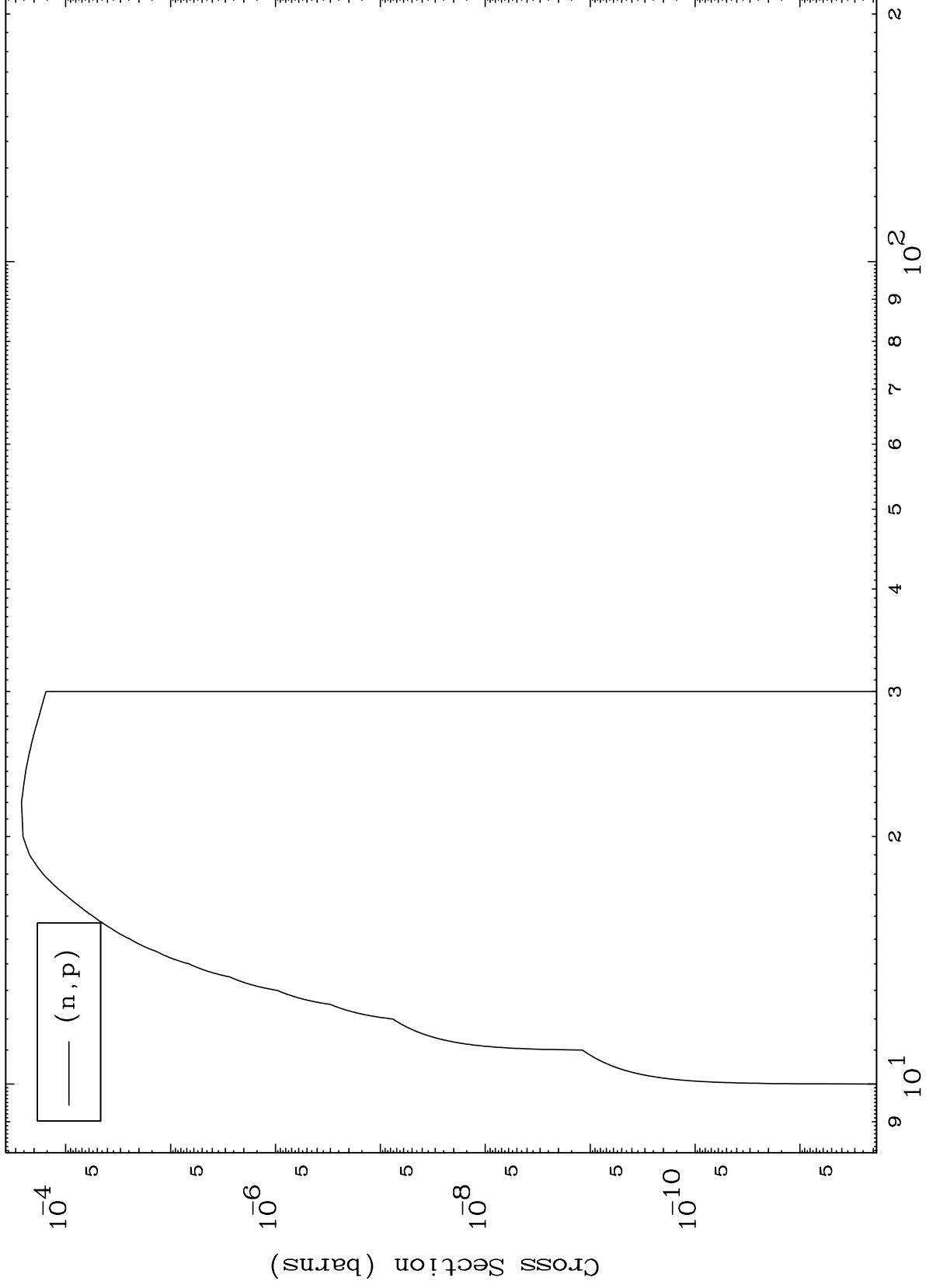
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

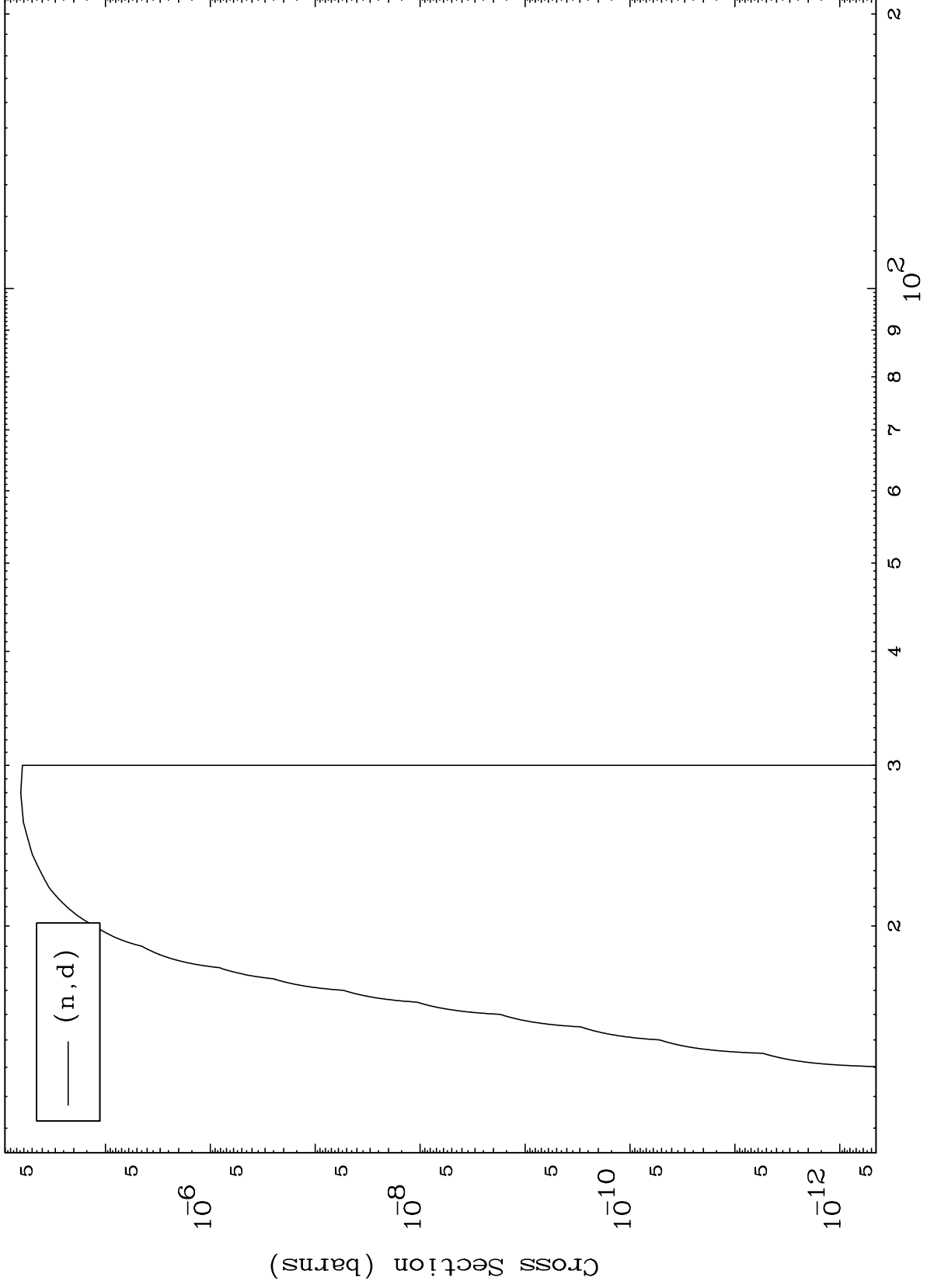
47-Ag-114

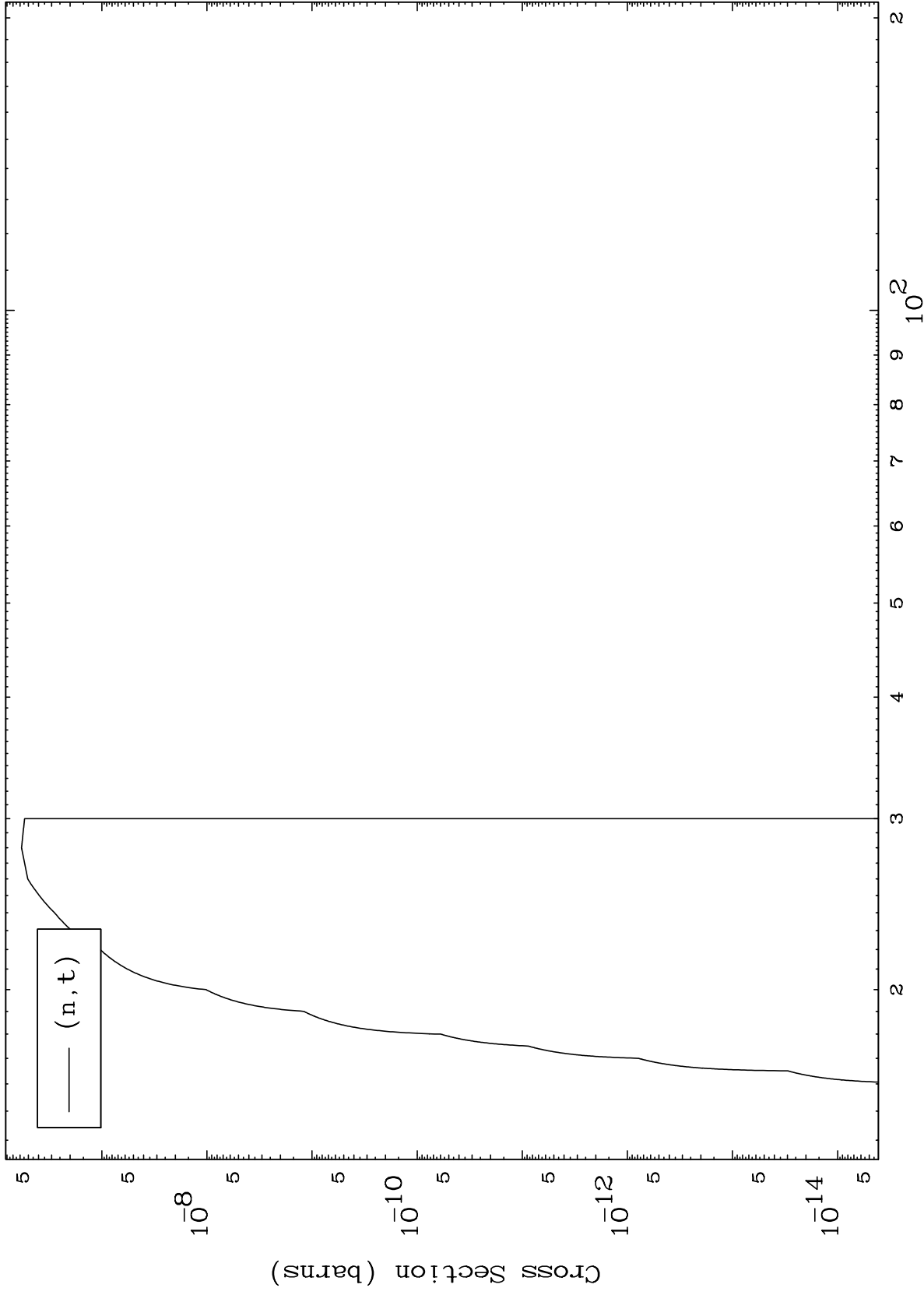


Incident Energy (MeV)

47-Ag-114

6

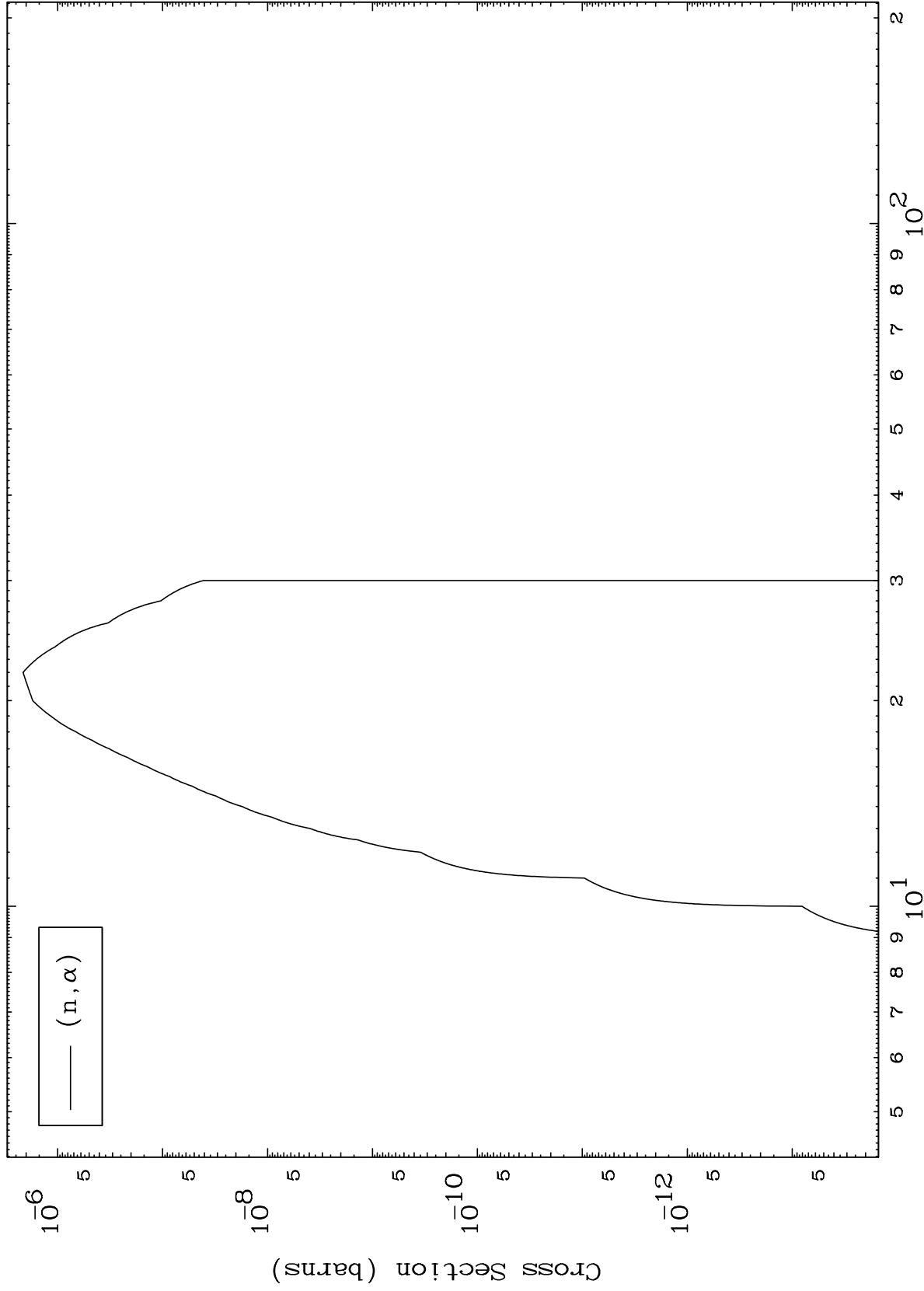




MAT 4746

47-Ag-114

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



9

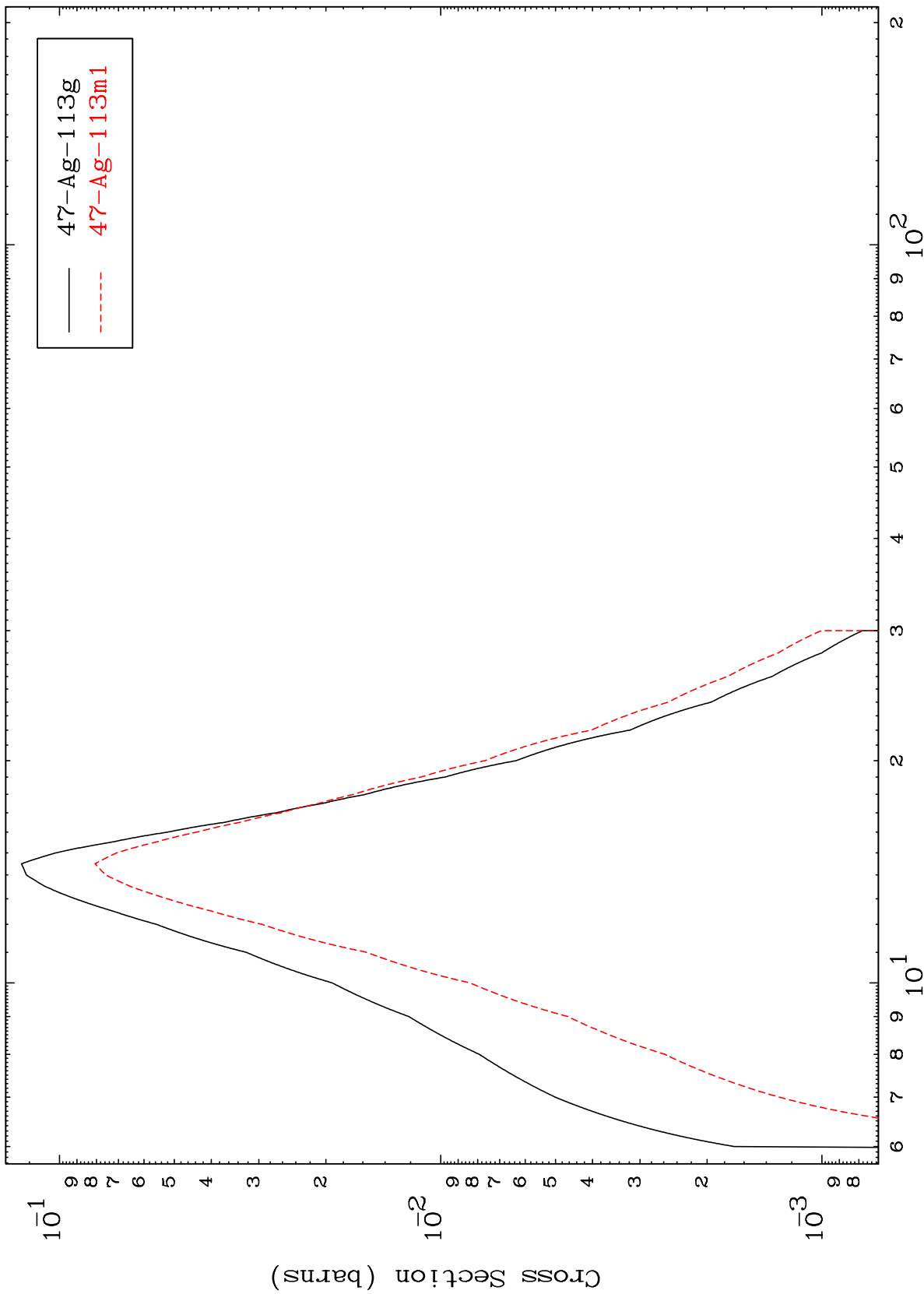
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

Inelastic  
Radionuclide Production Cross Section



47-Ag-114

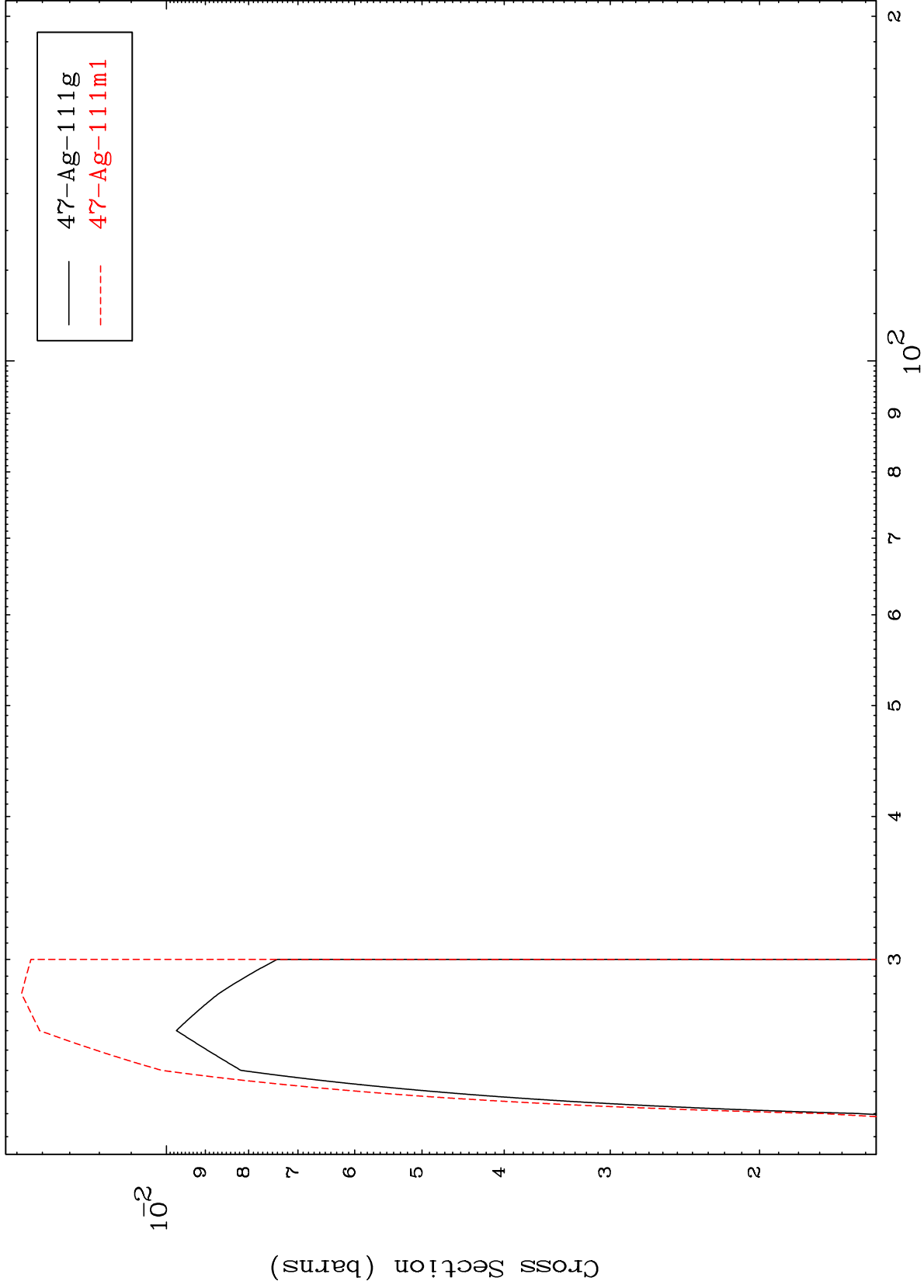
Incident Energy (MeV)

10

MAT 4746

47-Ag-114

(n,3n)  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

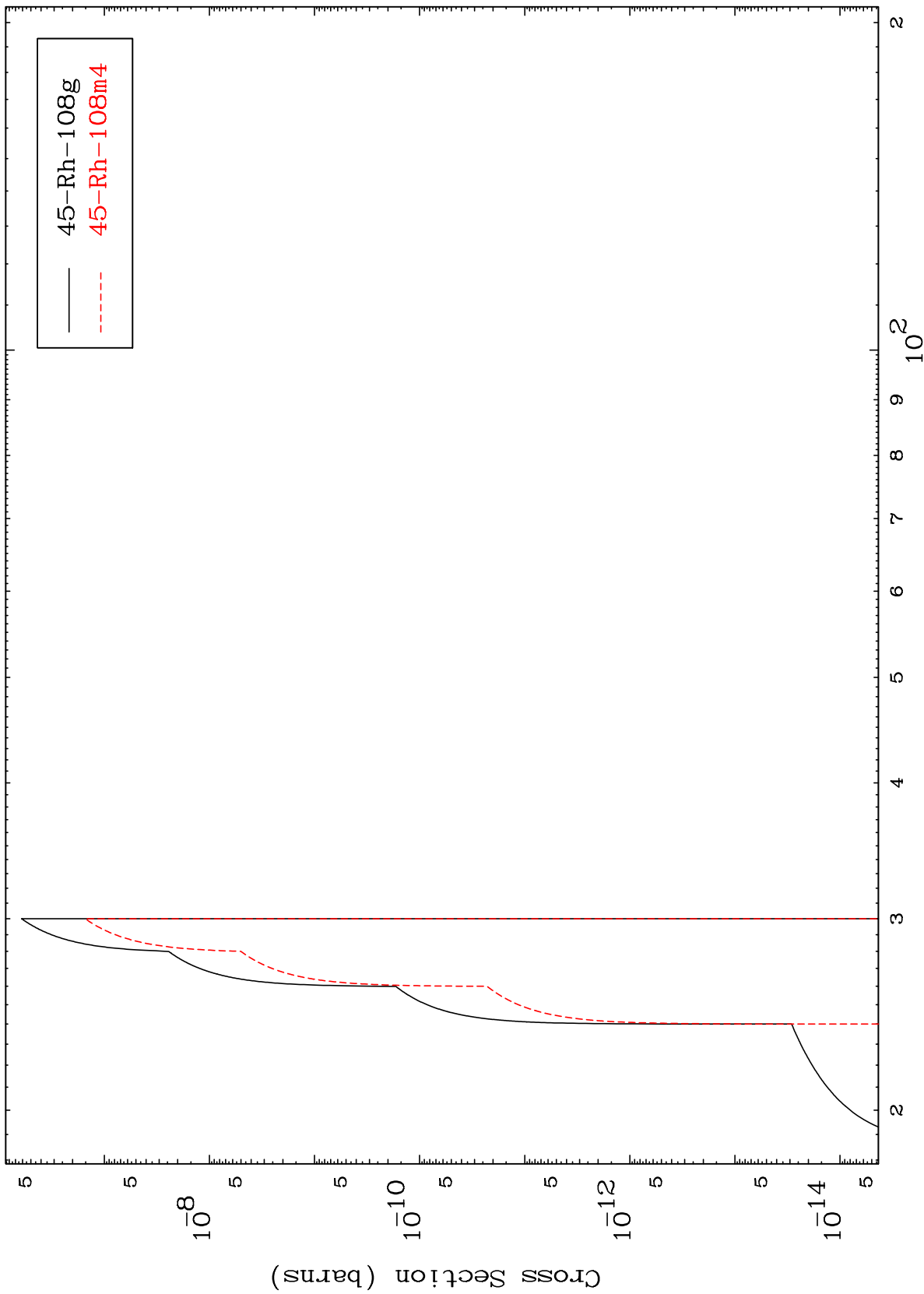
47-Ag-114

MAT 4746

(n,2n)  $\alpha$

47-Ag-114

Radionuclide Production Cross Section



12

Incident Energy (MeV)

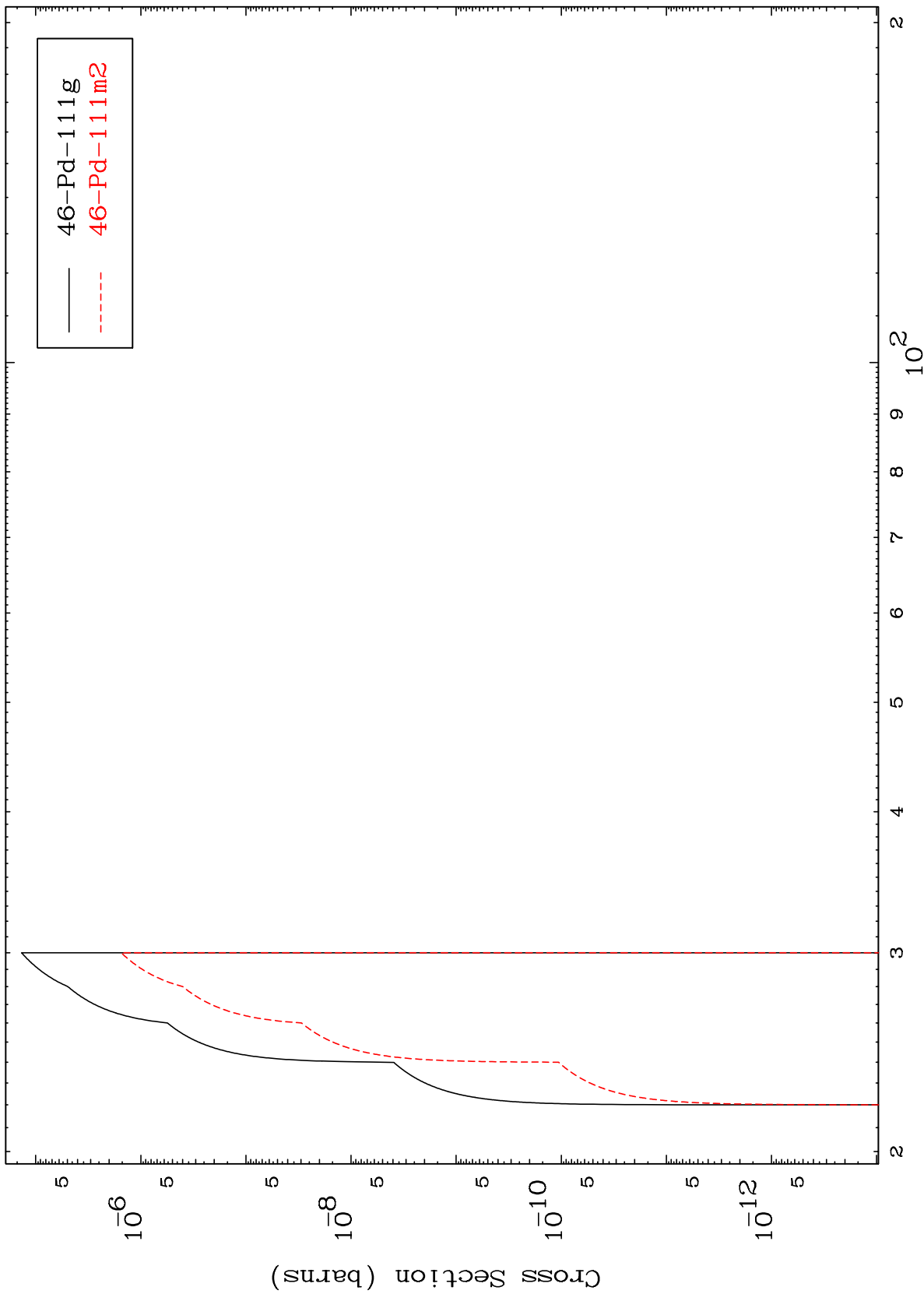
47-Ag-114

MAT 4746

(n,n') d

47-Ag-114

Radionuclide Production Cross Section



13

Incident Energy (MeV)

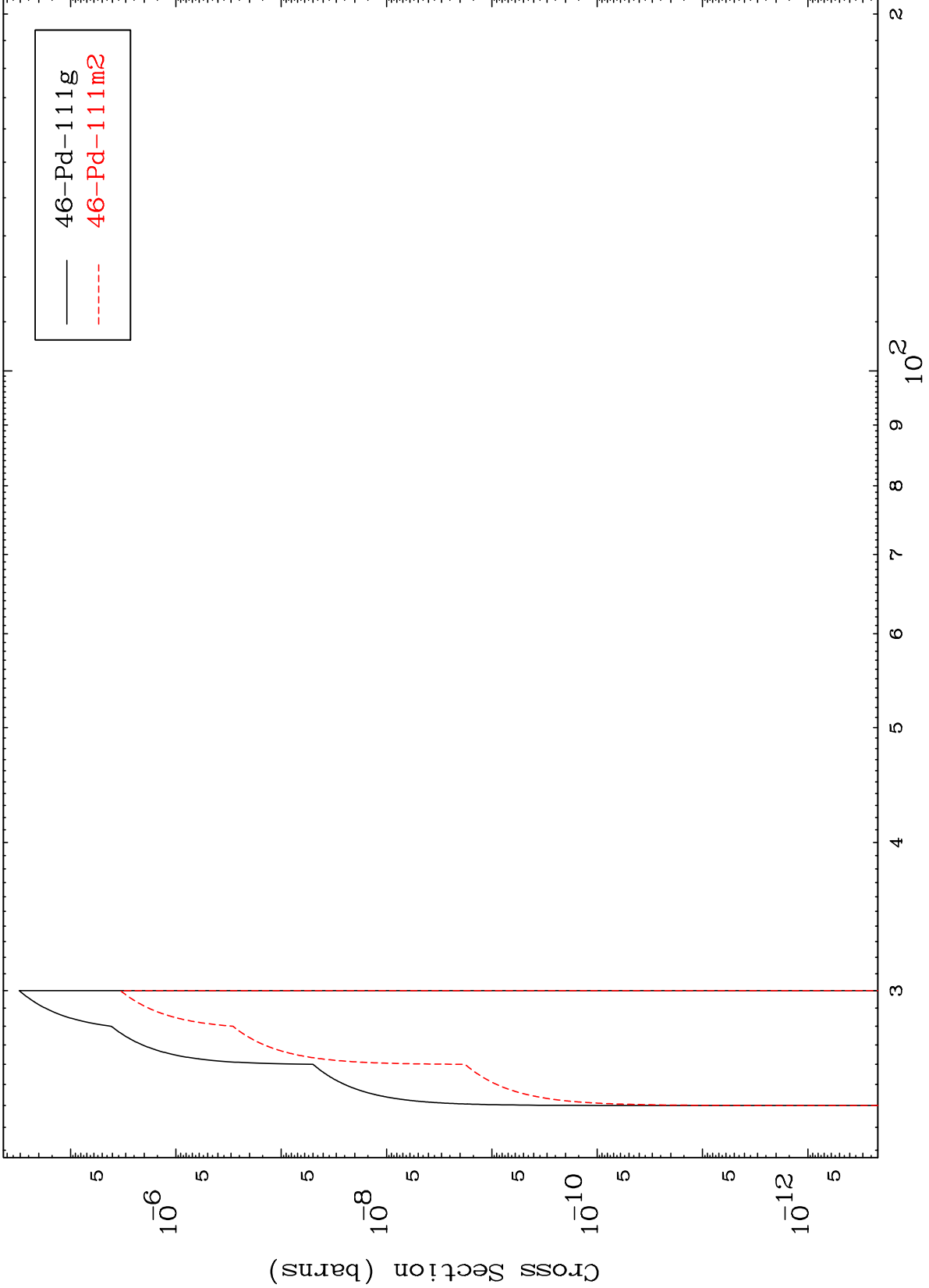
47-Ag-114

MAT 4746

(n,2n) p

47-Ag-114

Radionuclide Production Cross Section



14

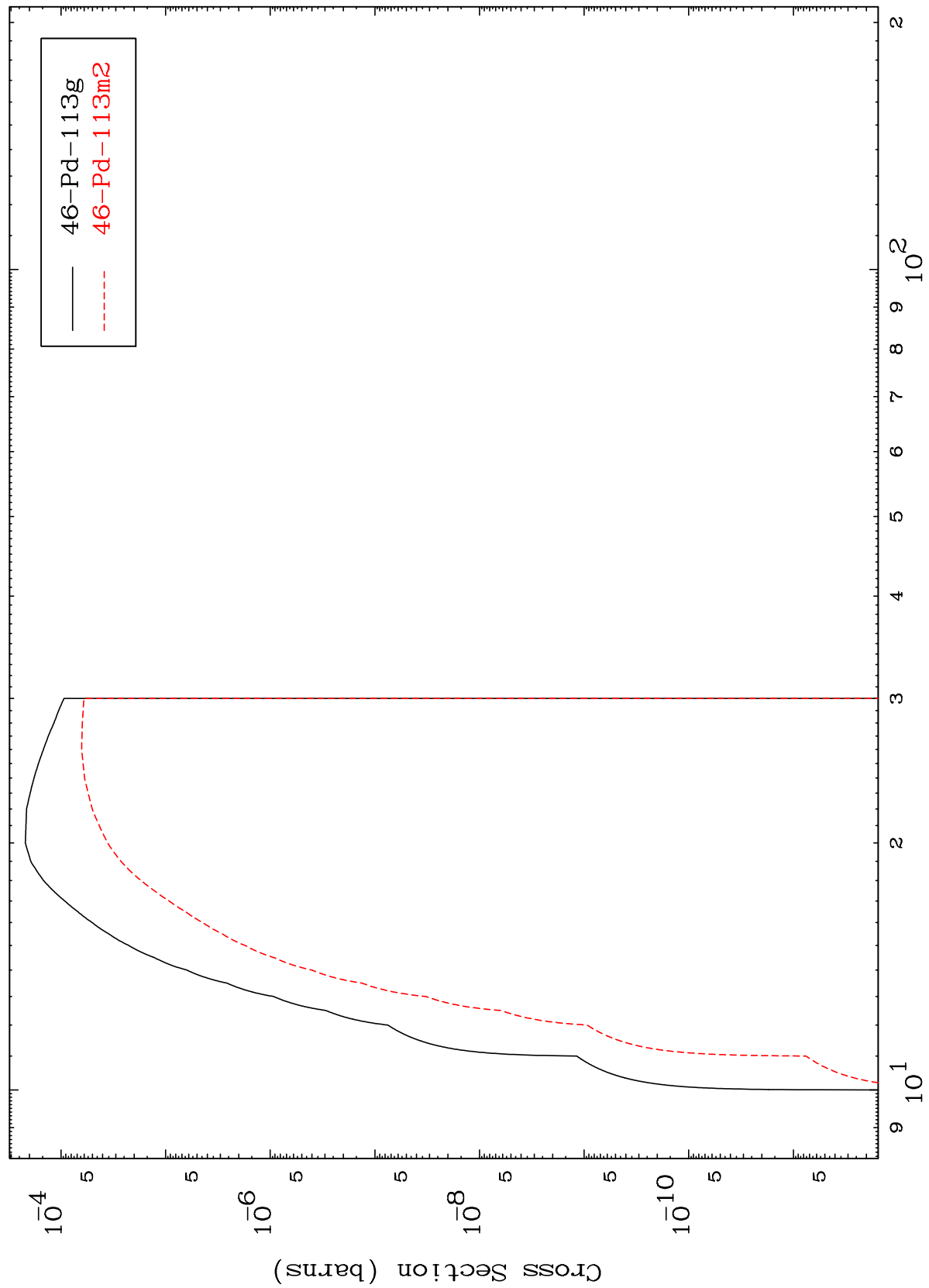
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

(n,p)  
Radionuclide Production Cross Section



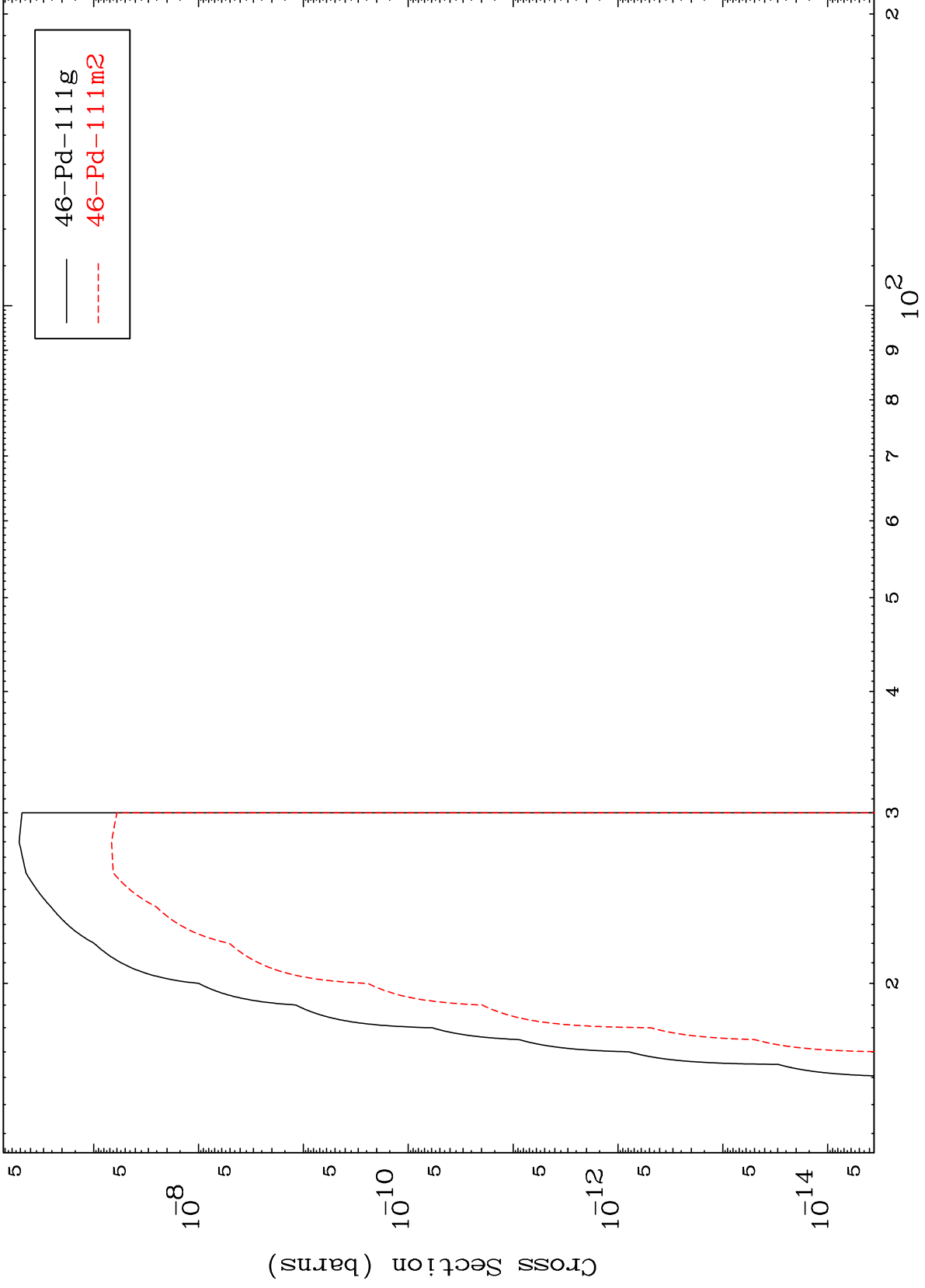
46-Pd-113g  
46-Pd-113m2

15

Incident Energy (MeV)

47-Ag-114

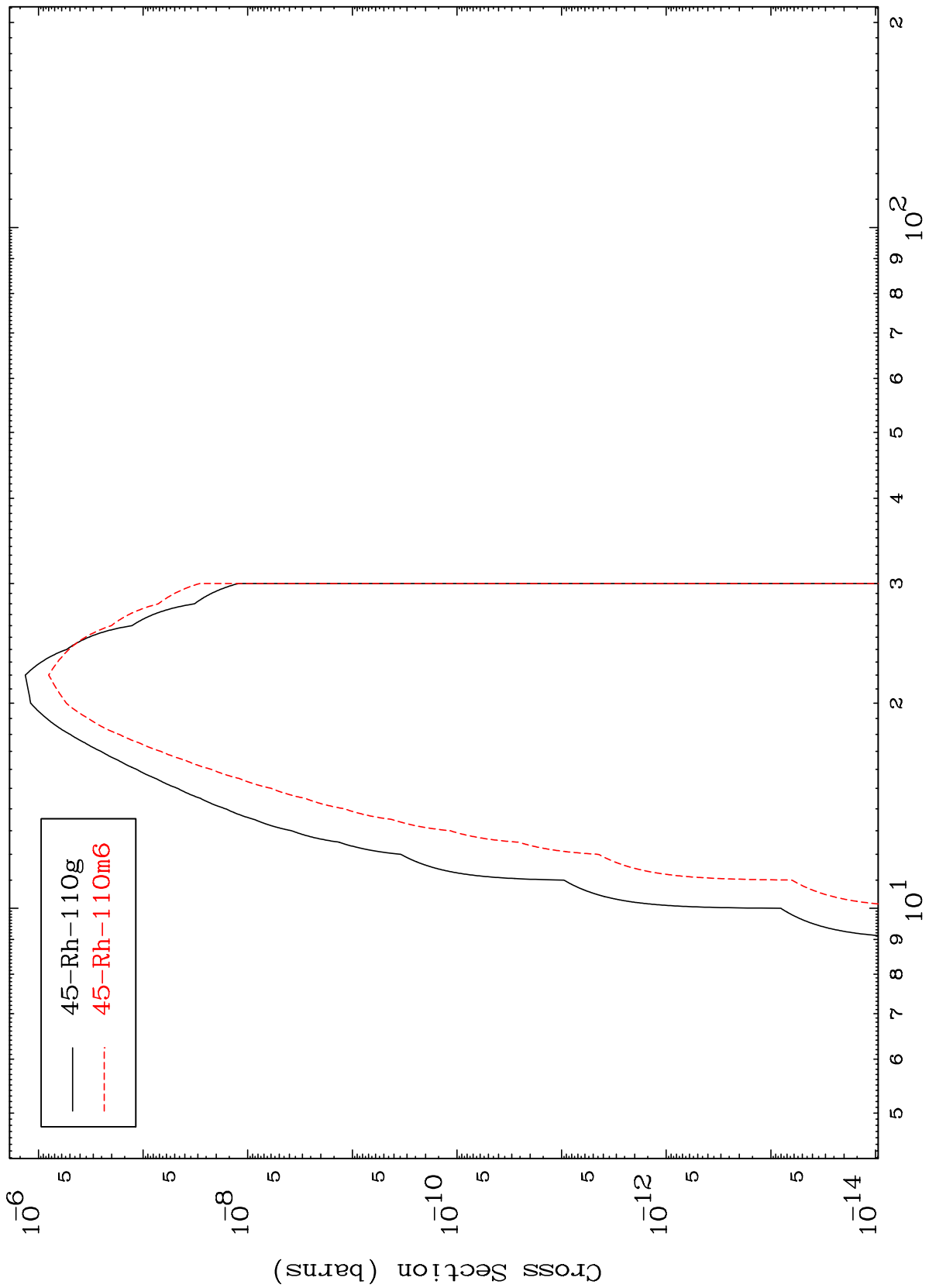
(n, t)  
Radionuclide Production Cross Section



MAT 4746

47-Ag-114

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



— 45-Rh-110g  
- - - 45-Rh-110m6

17

Incident Energy (MeV)

47-Ag-114