

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

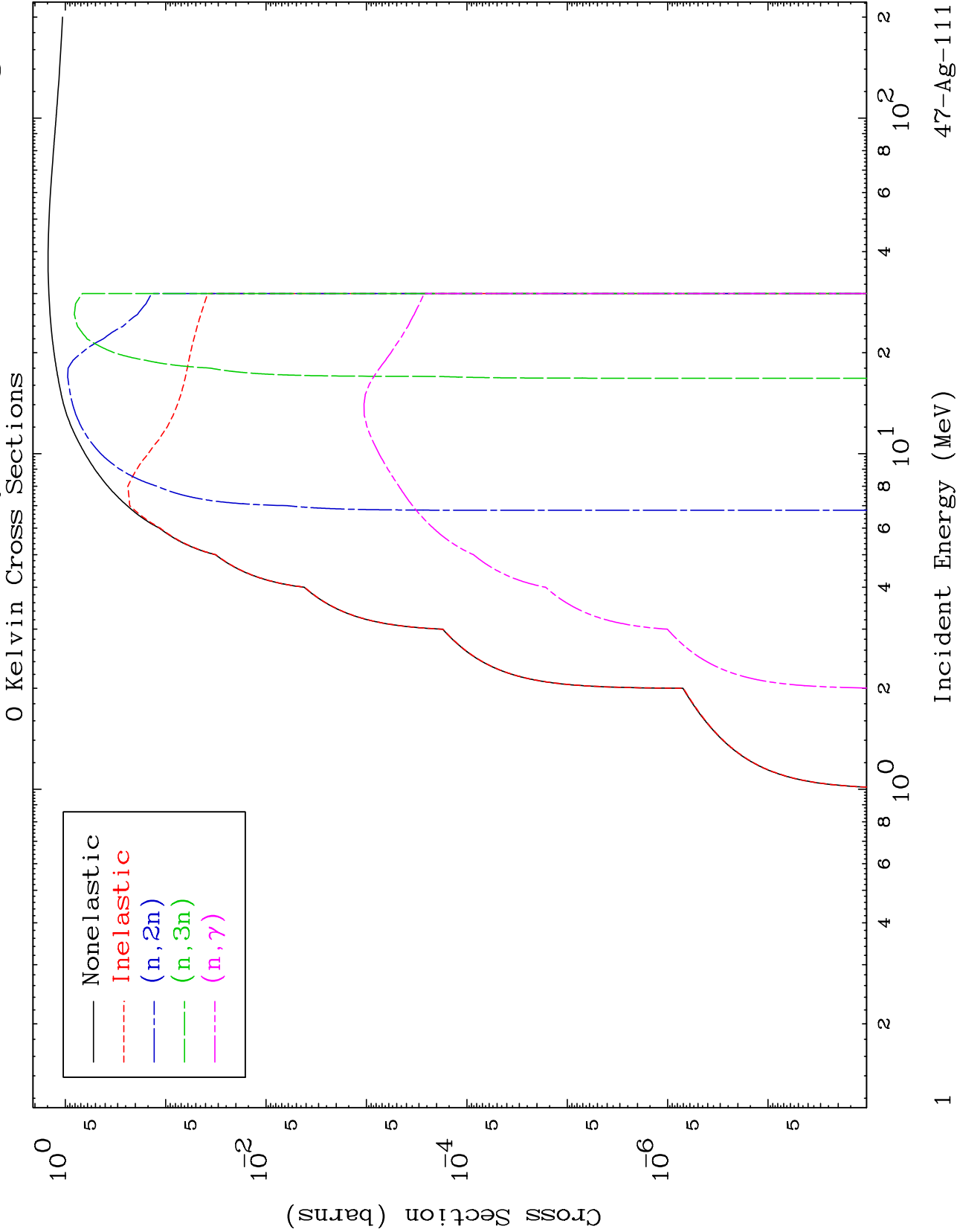
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

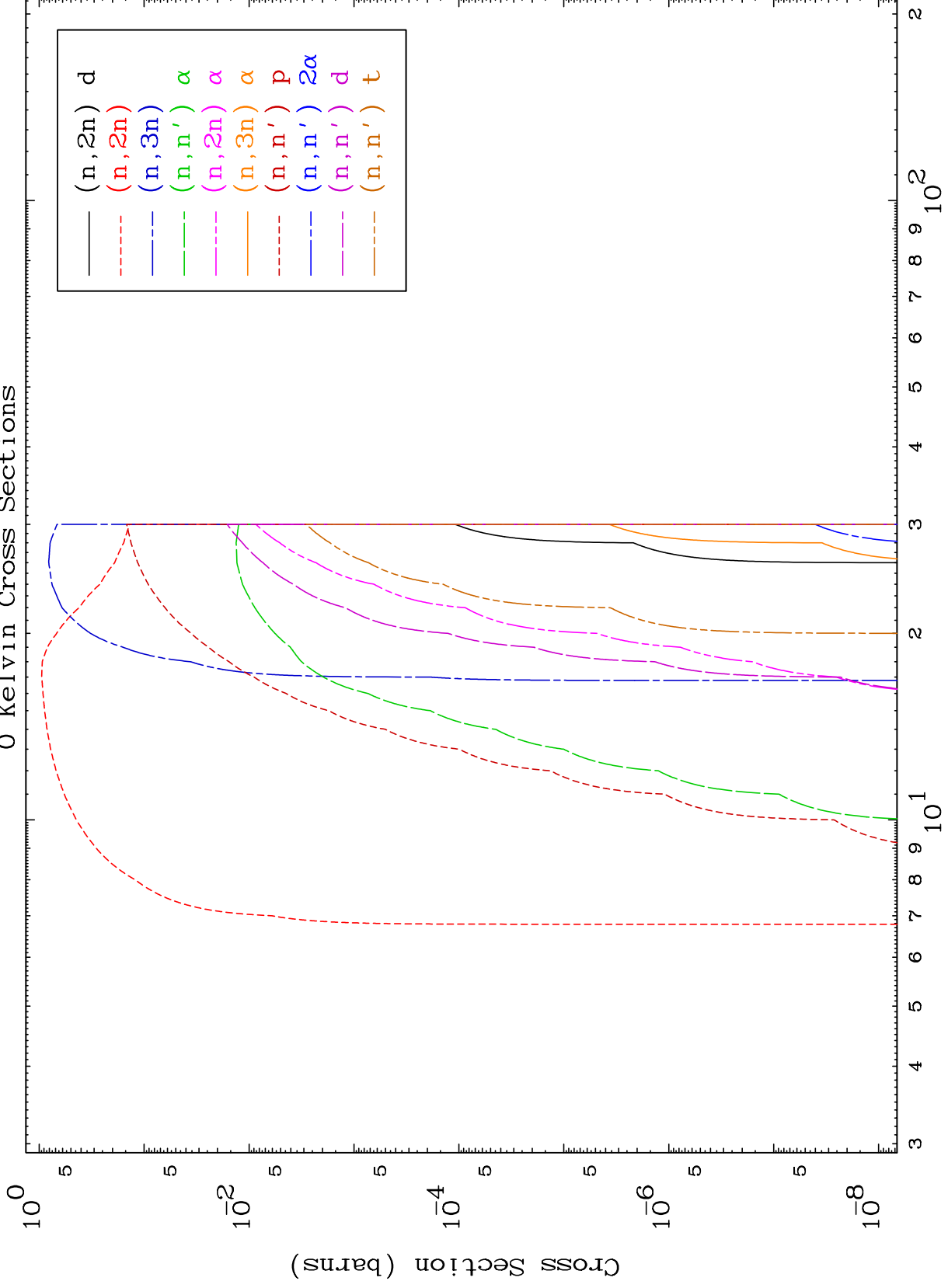
Tele: 925-443-1911

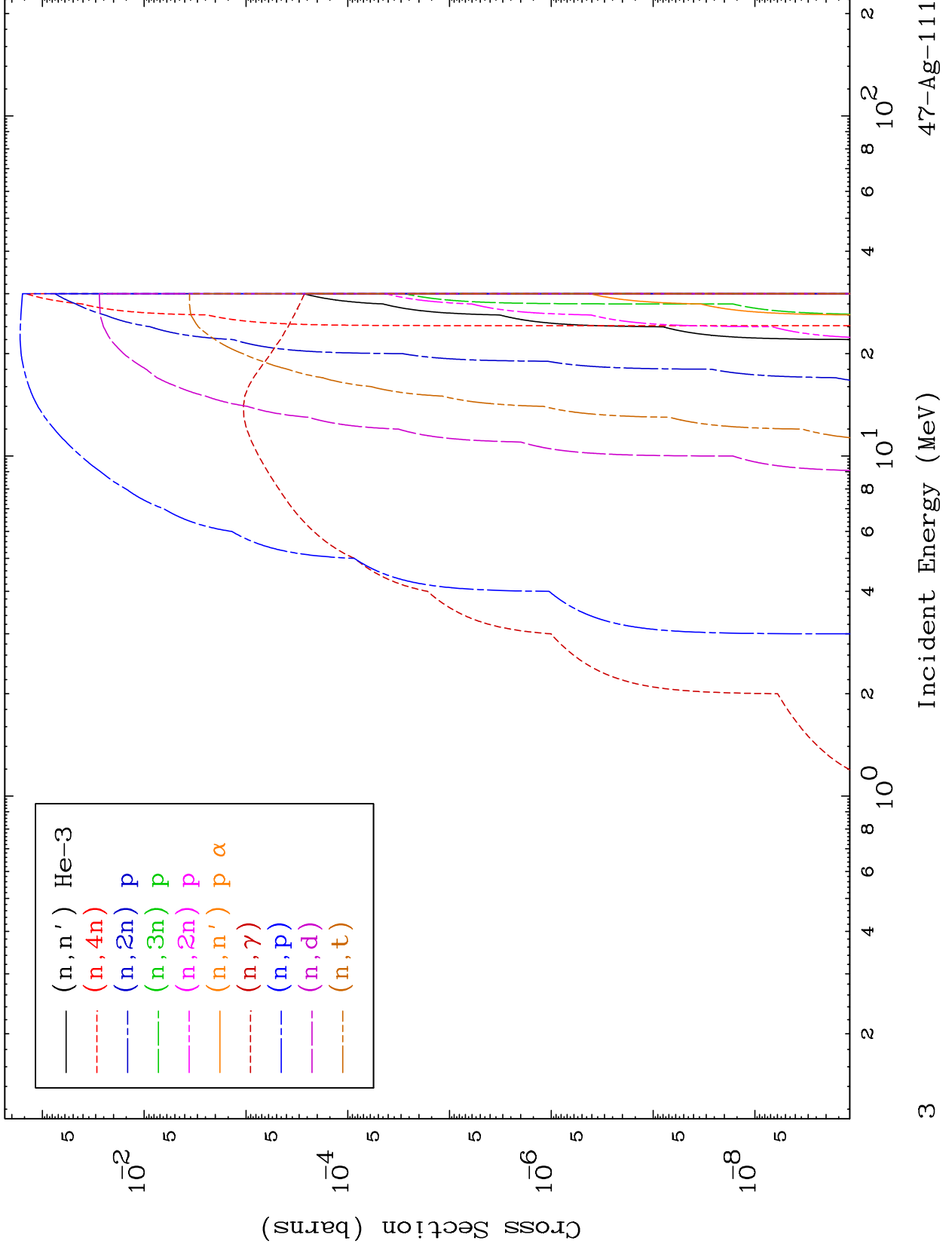
E.Mail:redcullen1@comcast.net

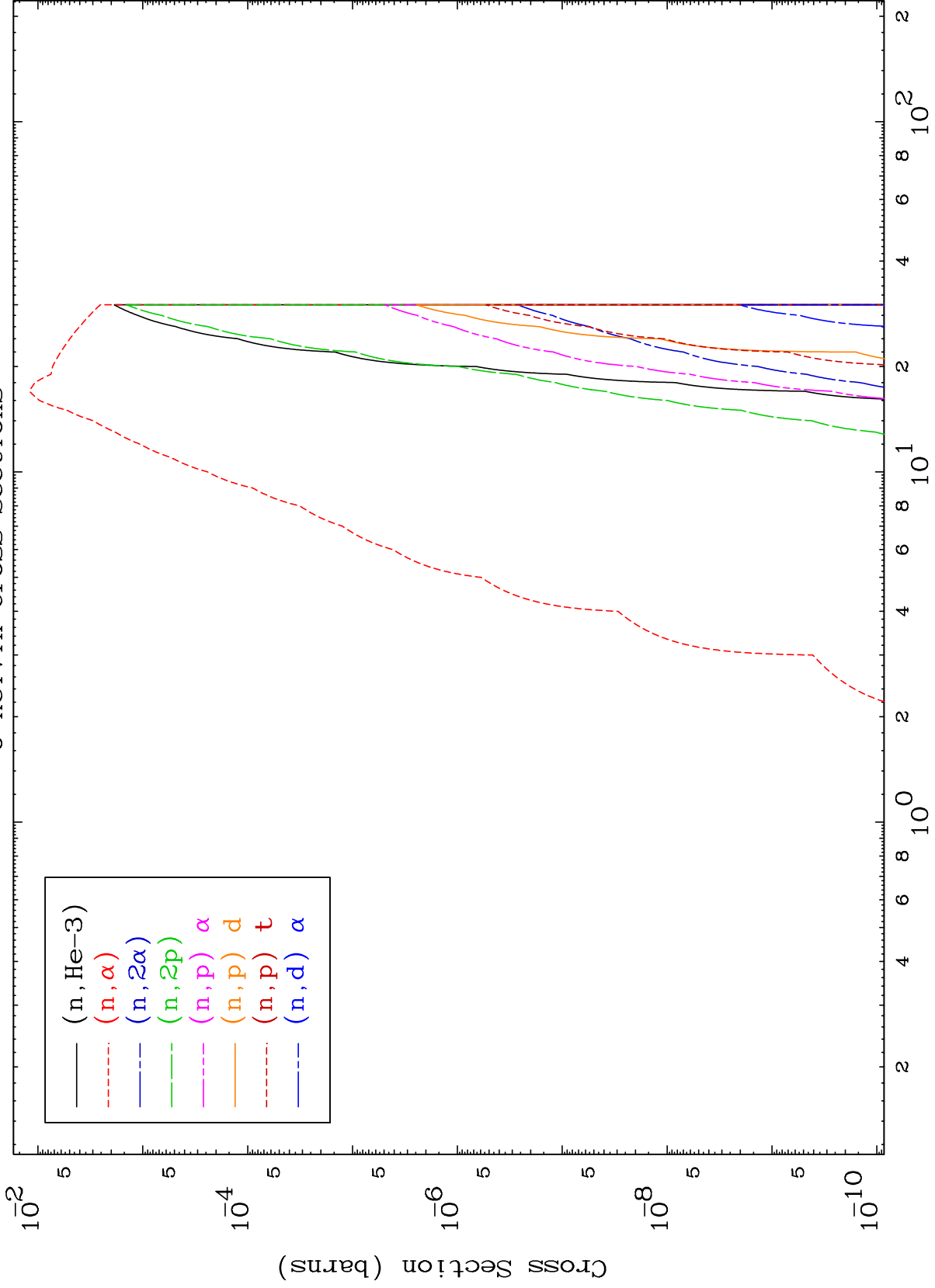
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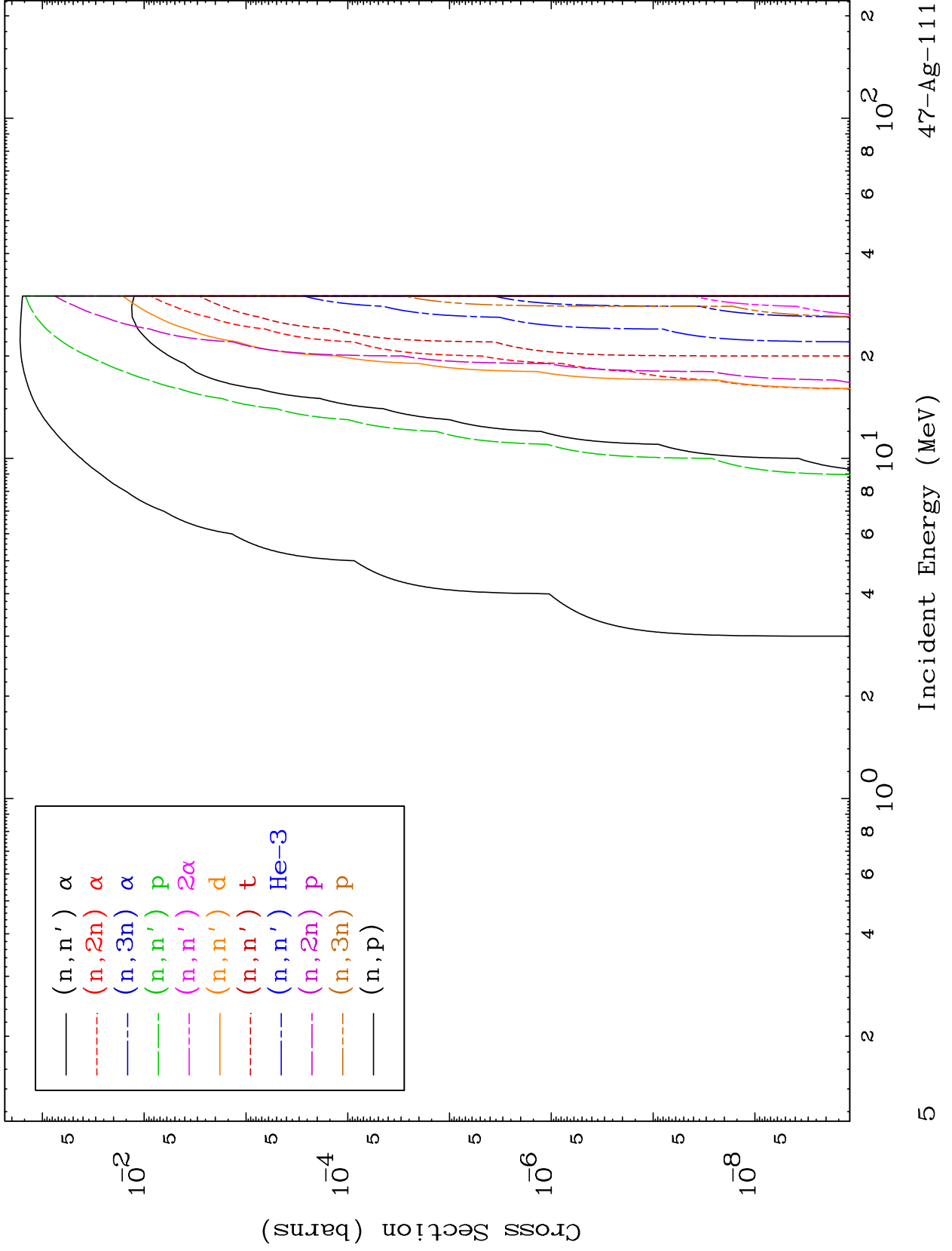
Press Mouse Button to Start

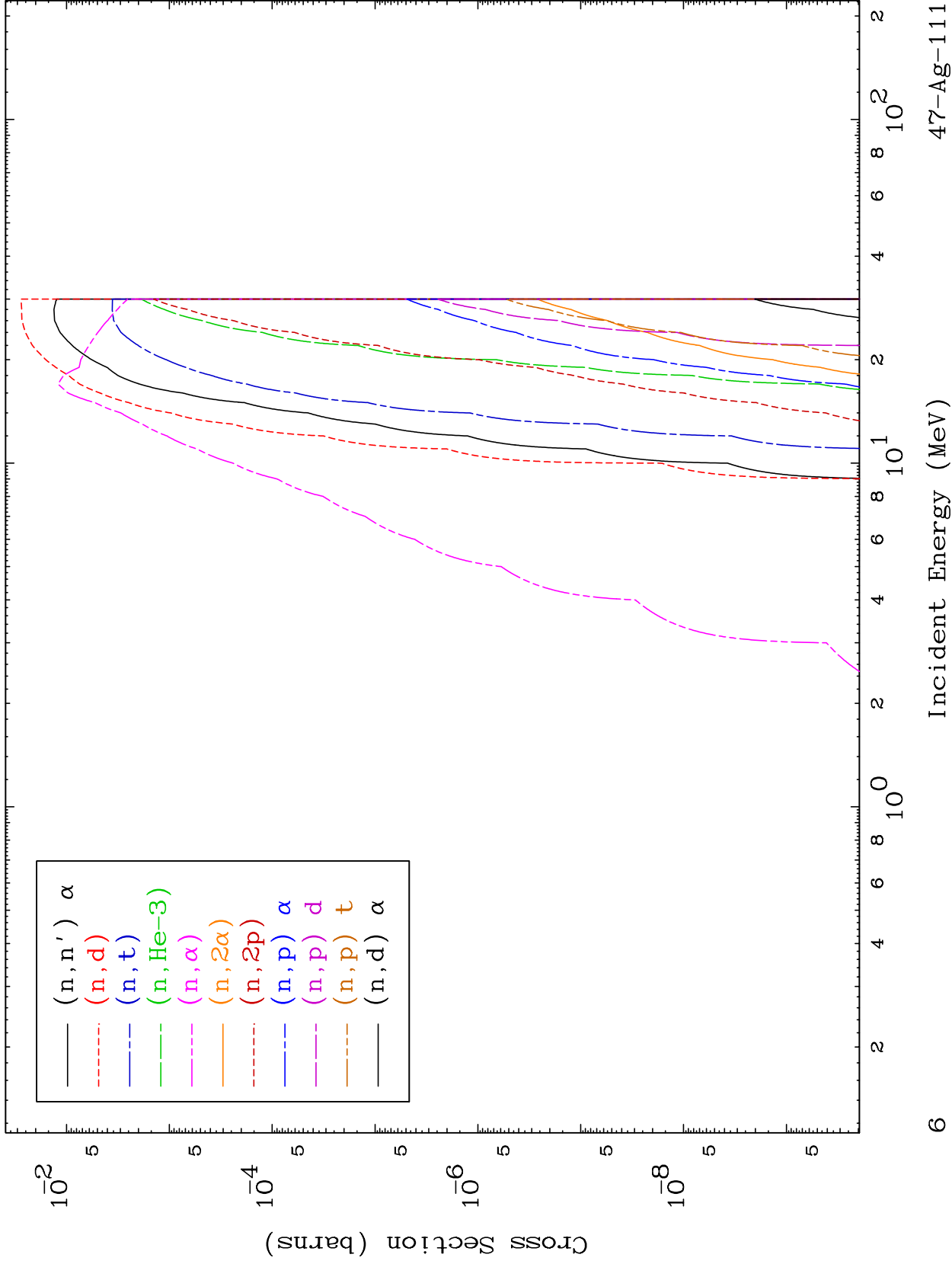








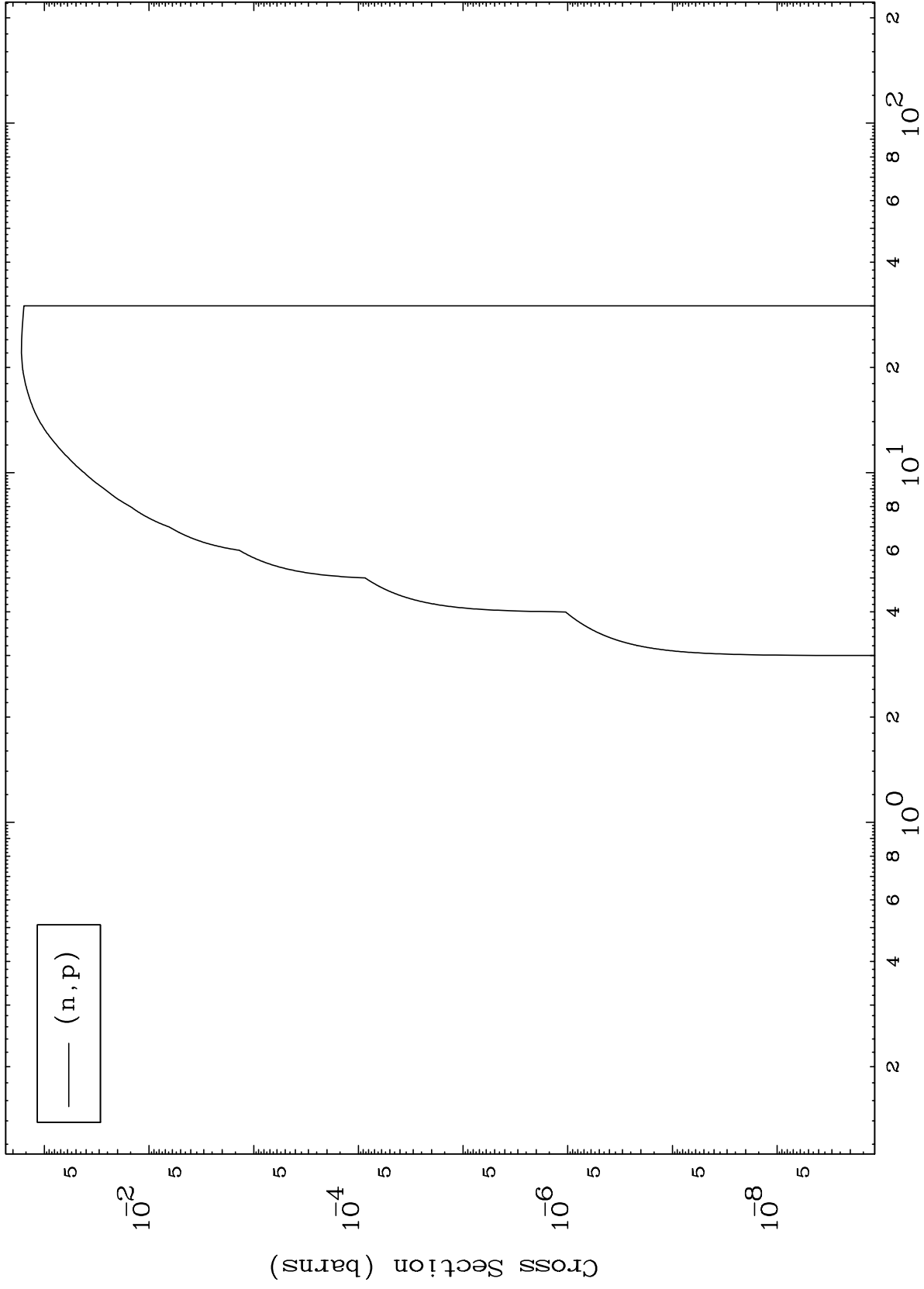




MAT 4737

(p,p) Levels  
0 Kelvin Cross Sections

47-Ag-111

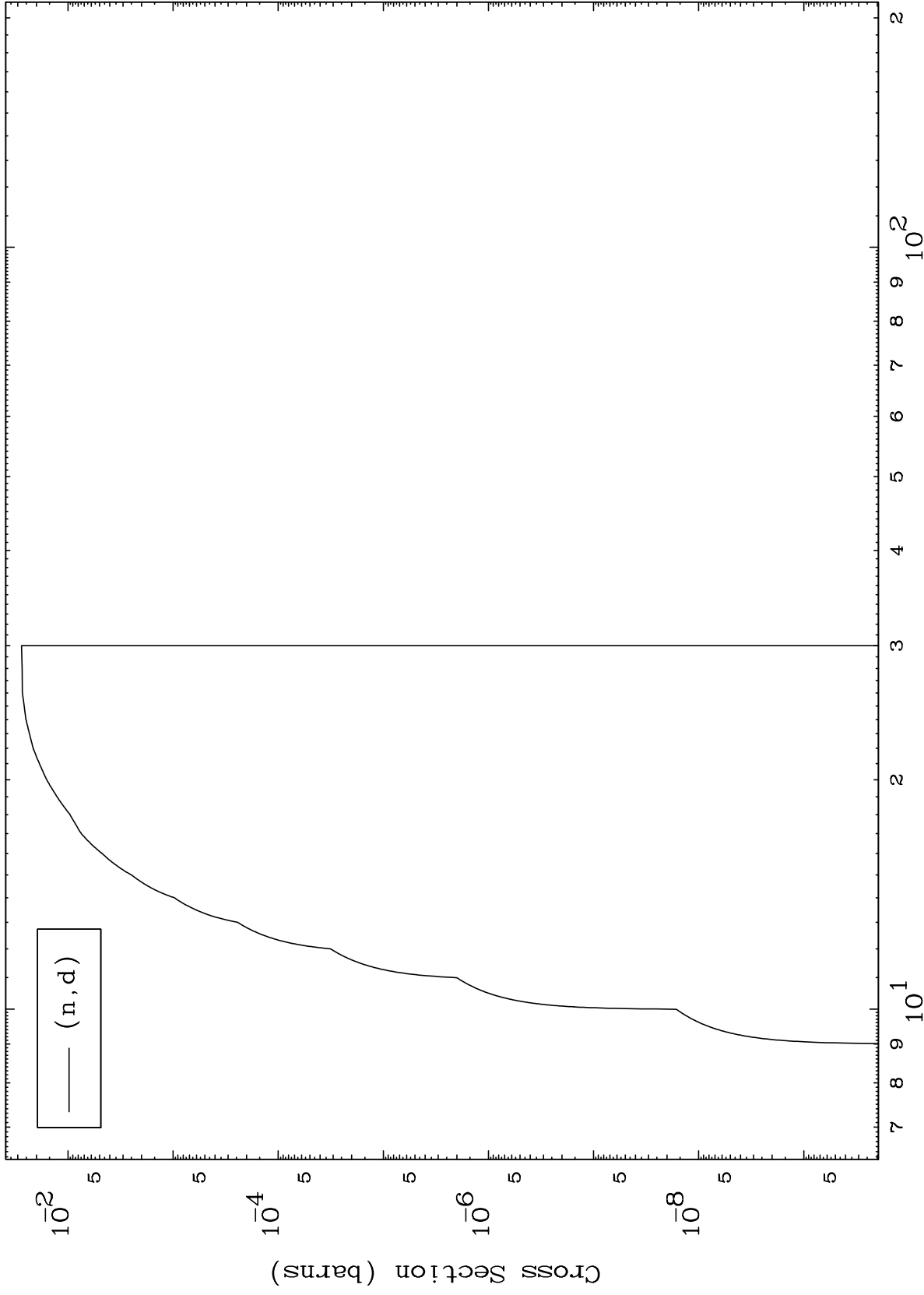




MAT 4737

(p,d) Levels  
0 Kelvin Cross Sections

47-Ag-111



8

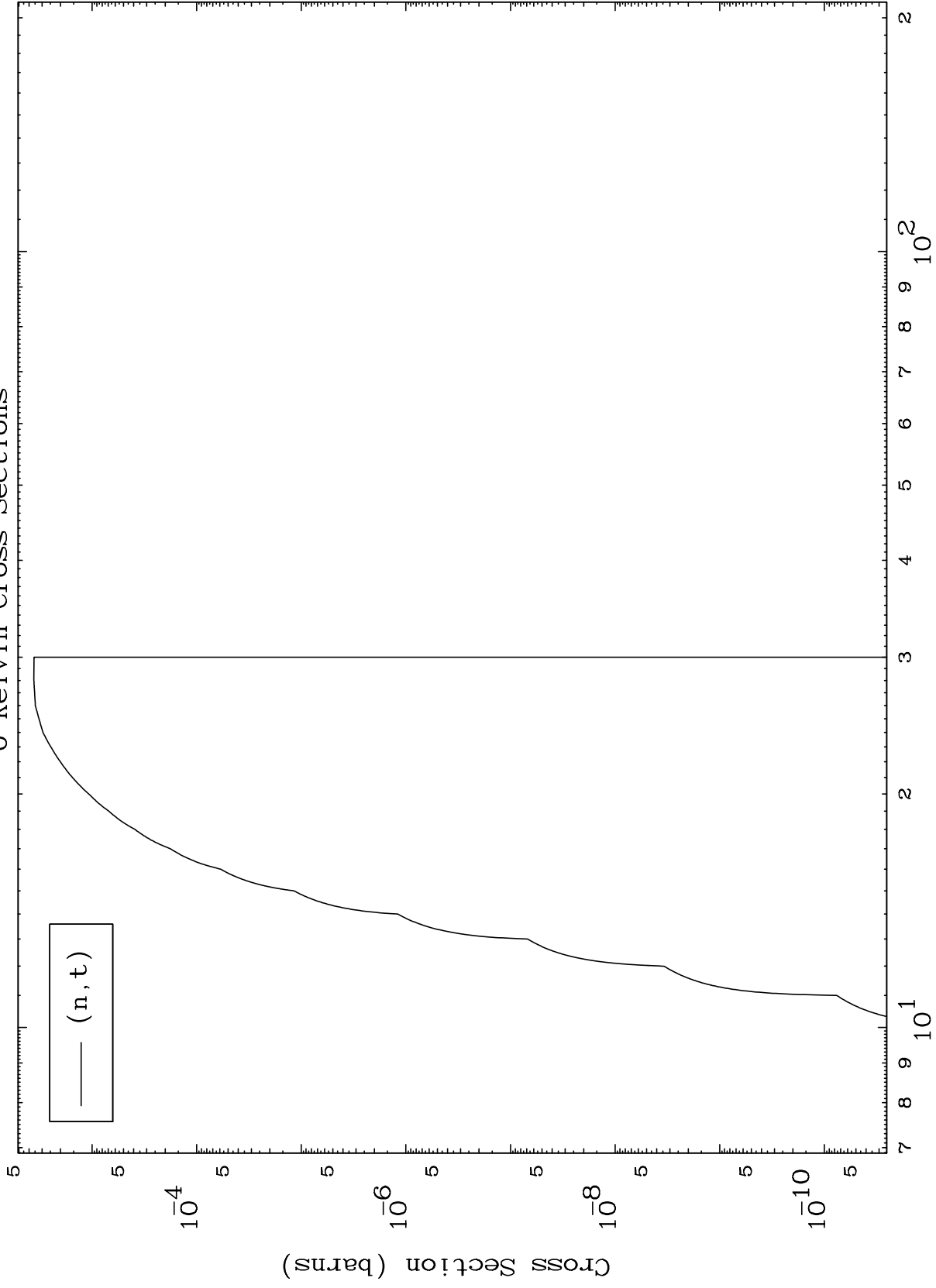
Incident Energy (MeV)

47-Ag-111

MAT 4737

(p, t) Levels  
0 Kelvin Cross Sections

47-Ag-111



9

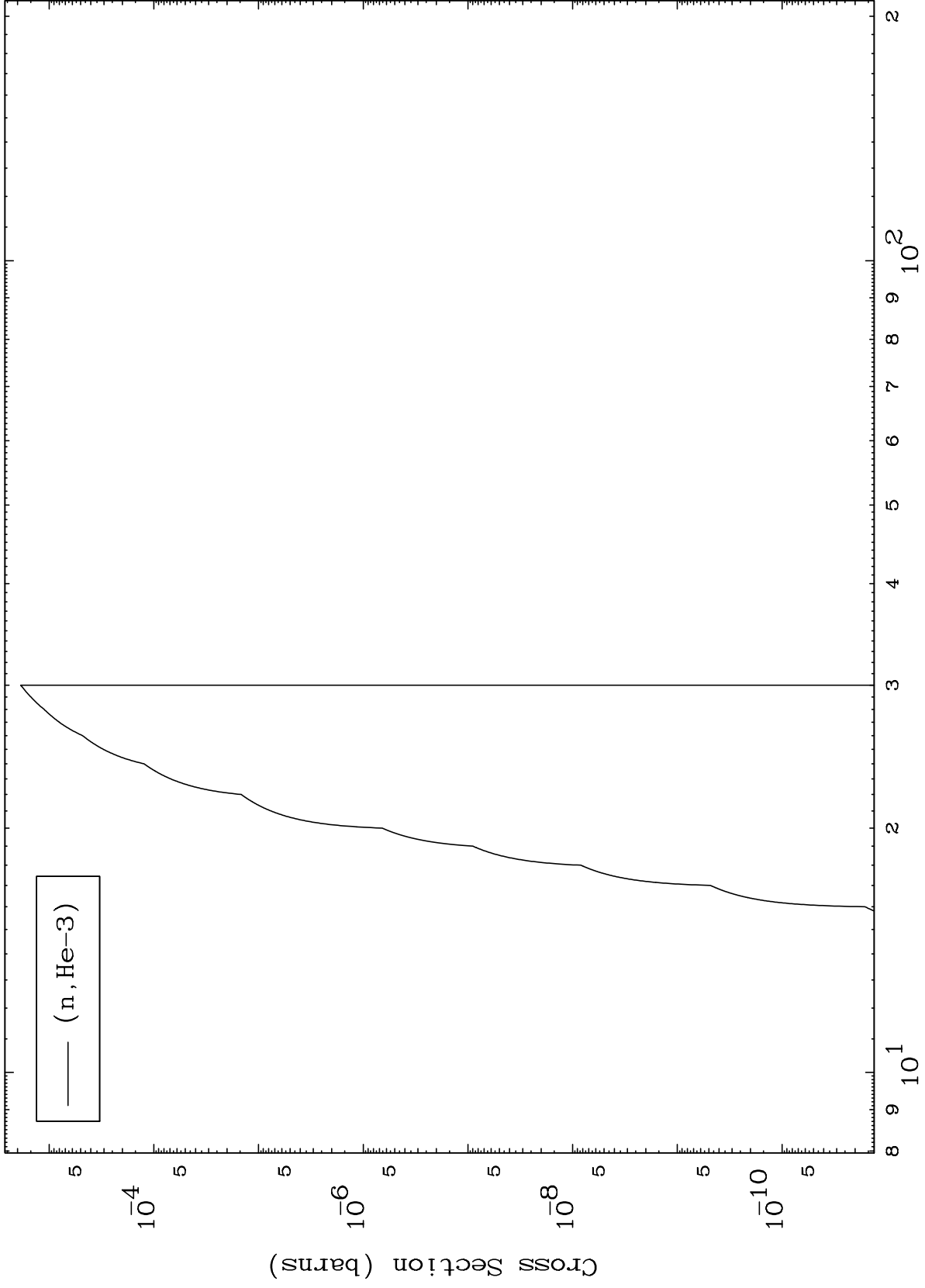
Incident Energy (MeV)

47-Ag-111

MAT 4737

(p,He3) Levels  
0 Kelvin Cross Sections

47-Ag-111



10

Incident Energy (MeV)

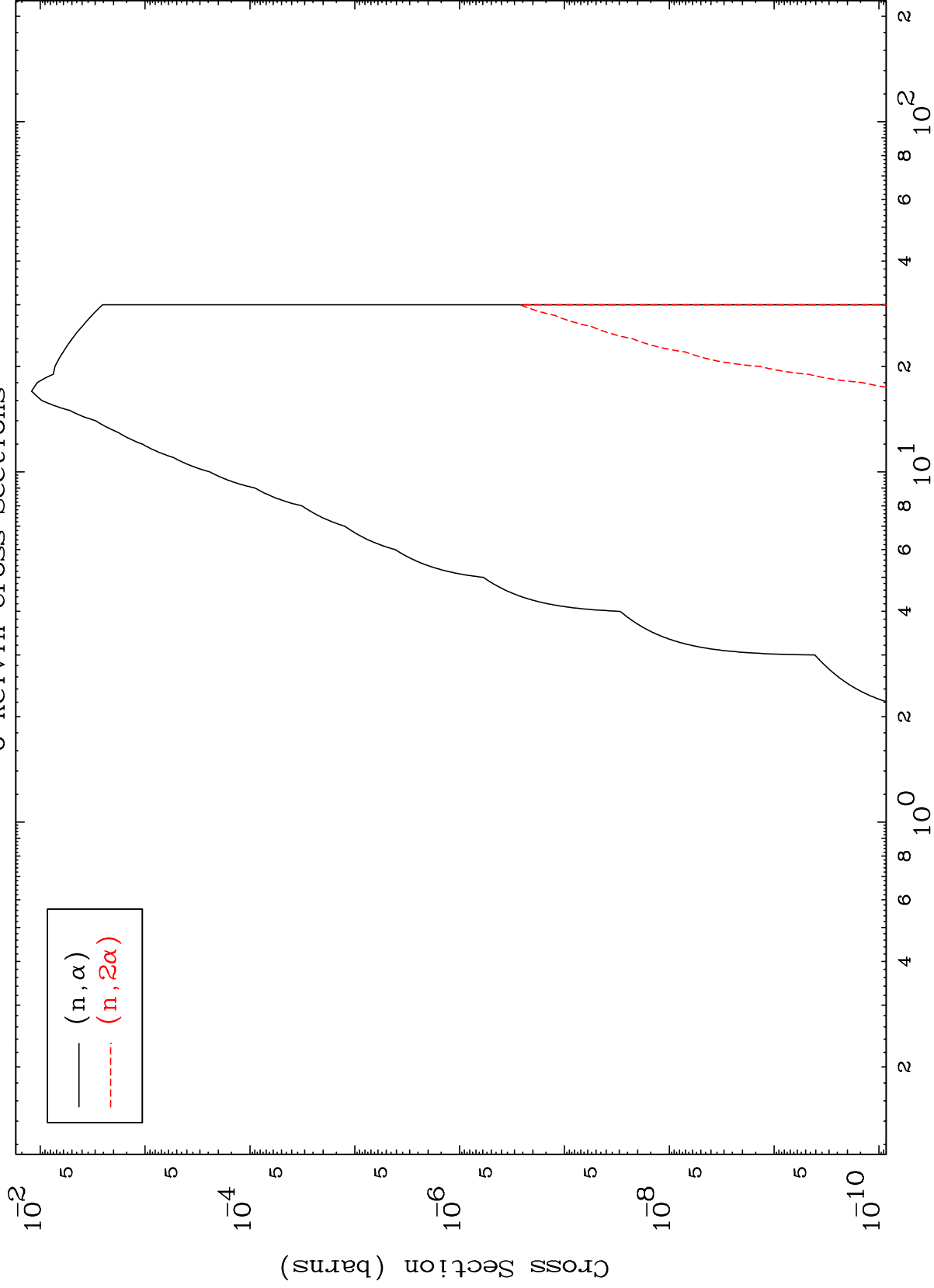
47-Ag-111

MAT 4737

(p,  $\alpha$ ) Levels

47-Ag-111

0 Kelvin Cross Sections



11

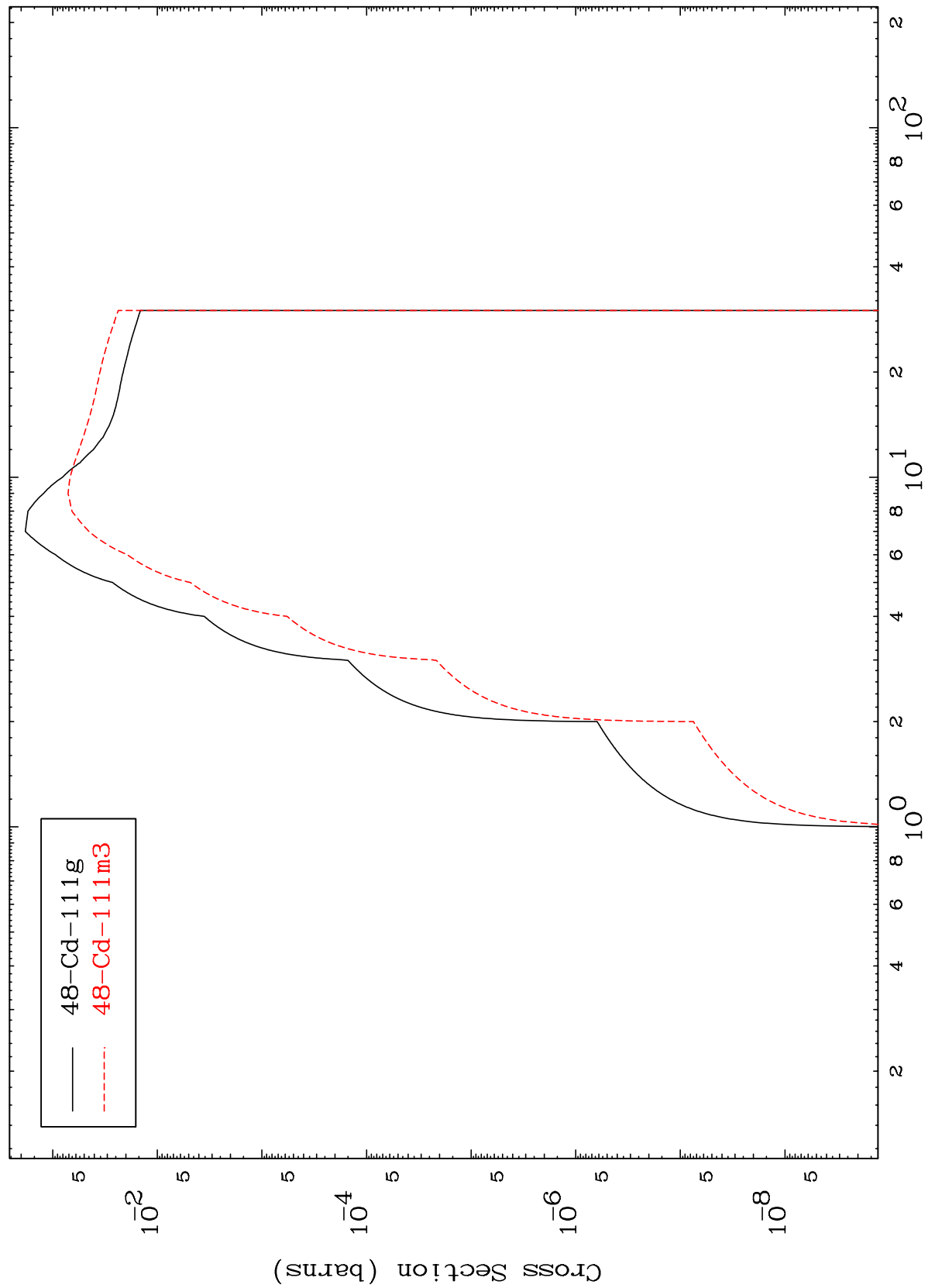
Incident Energy (MeV)

47-Ag-111

MAT 4737

47-Ag-111

Inelastic  
Radionuclide Production Cross Section



47-Ag-111

Incident Energy (MeV)

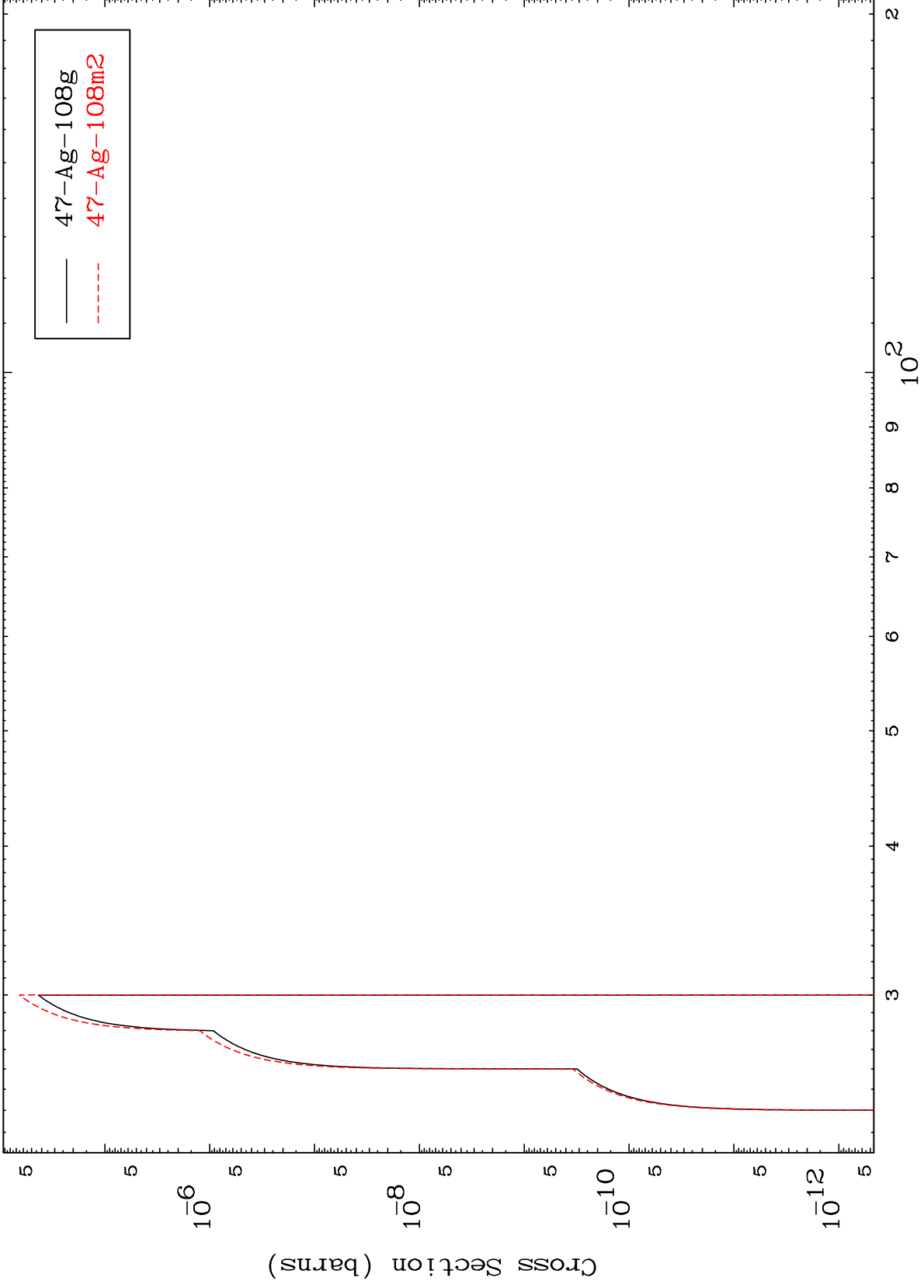
12

MAT 4737

(n,2n) d

47-Ag-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

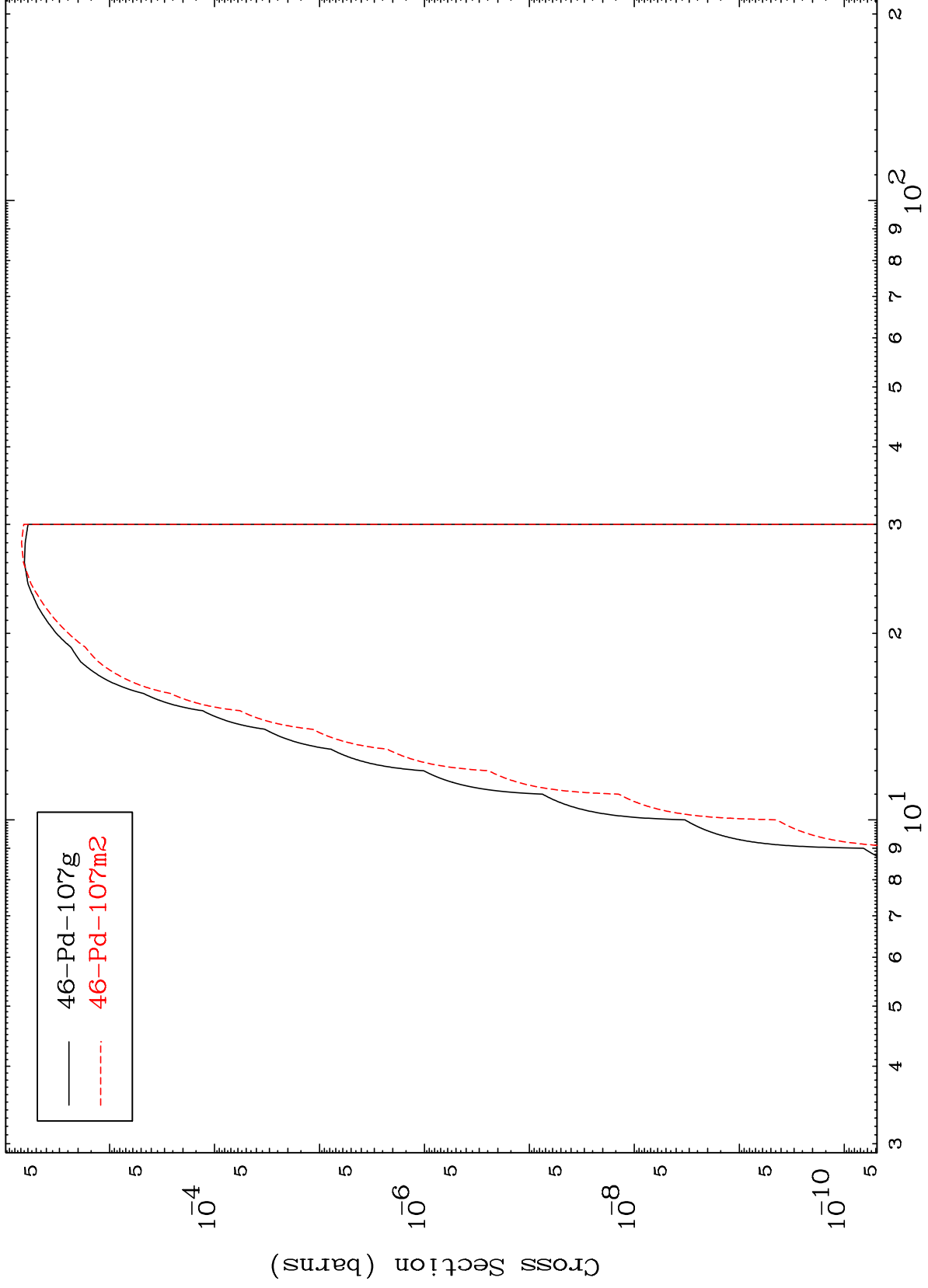
47-Ag-111

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47-Ag-111

(n,n')  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

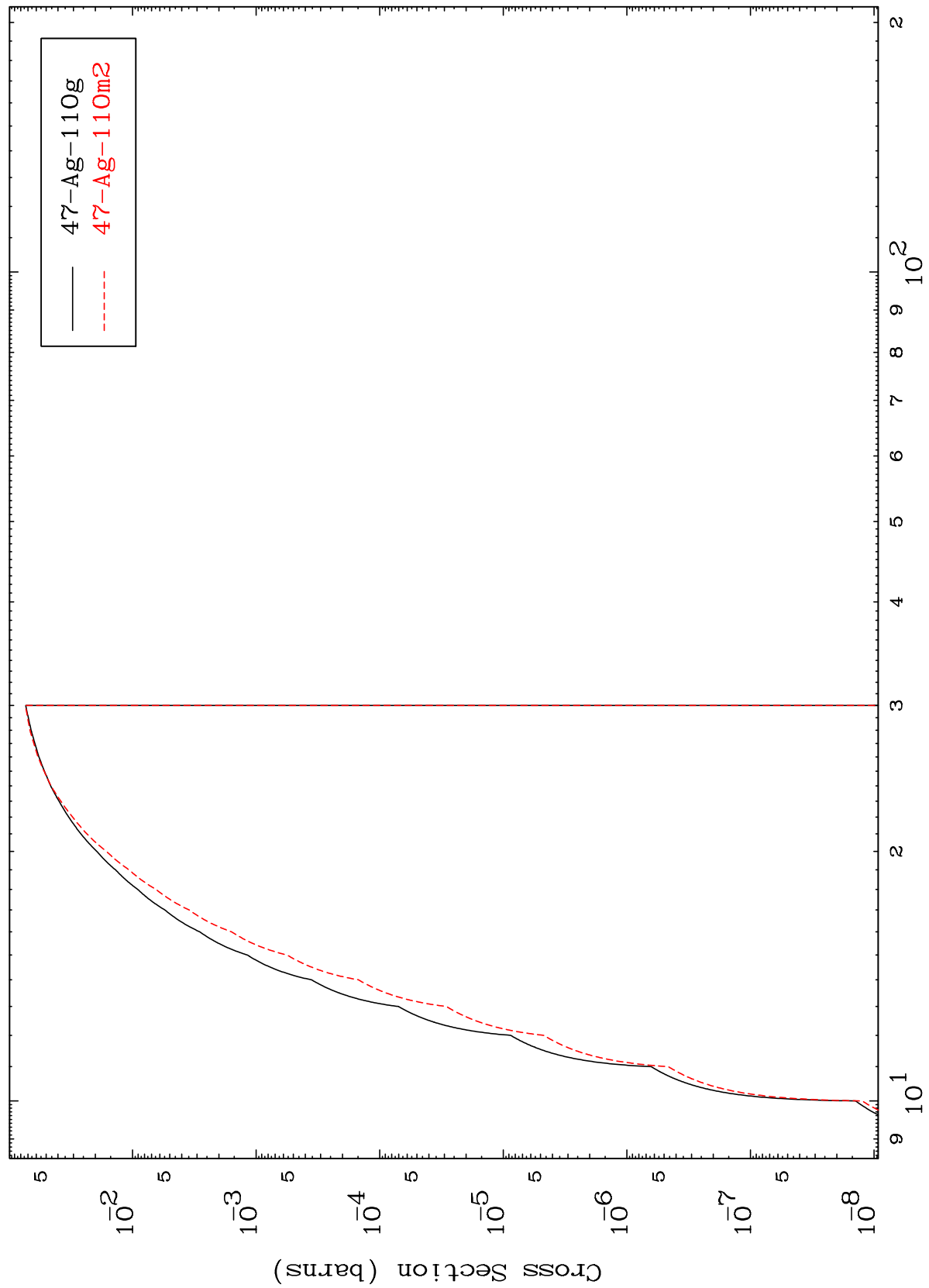
47-Ag-111

MAT 4737

(n,n') p

47-Ag-111

Radionuclide Production Cross Section



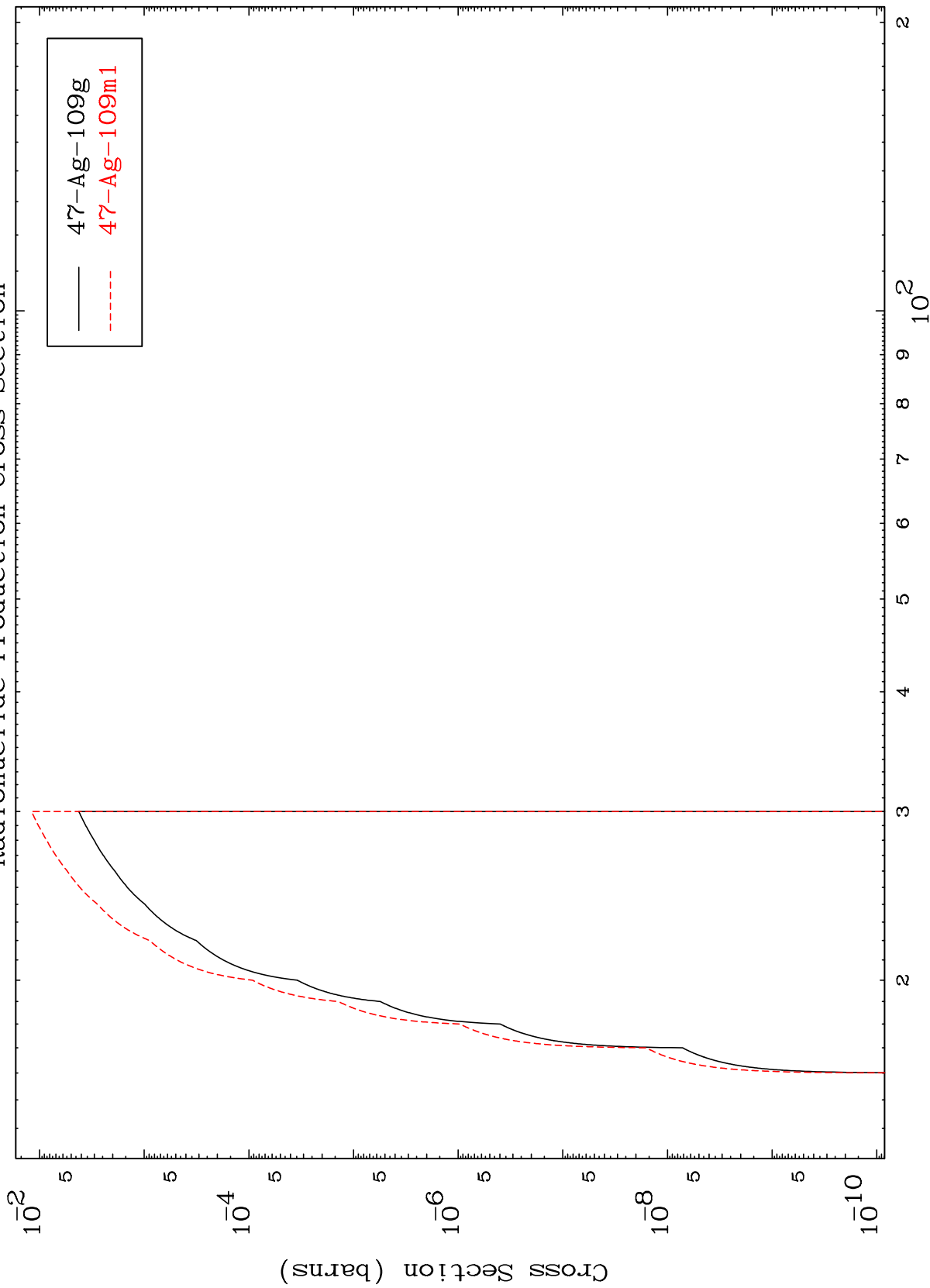
15

Incident Energy (MeV)

47-Ag-111



Radionuclide Production Cross Section

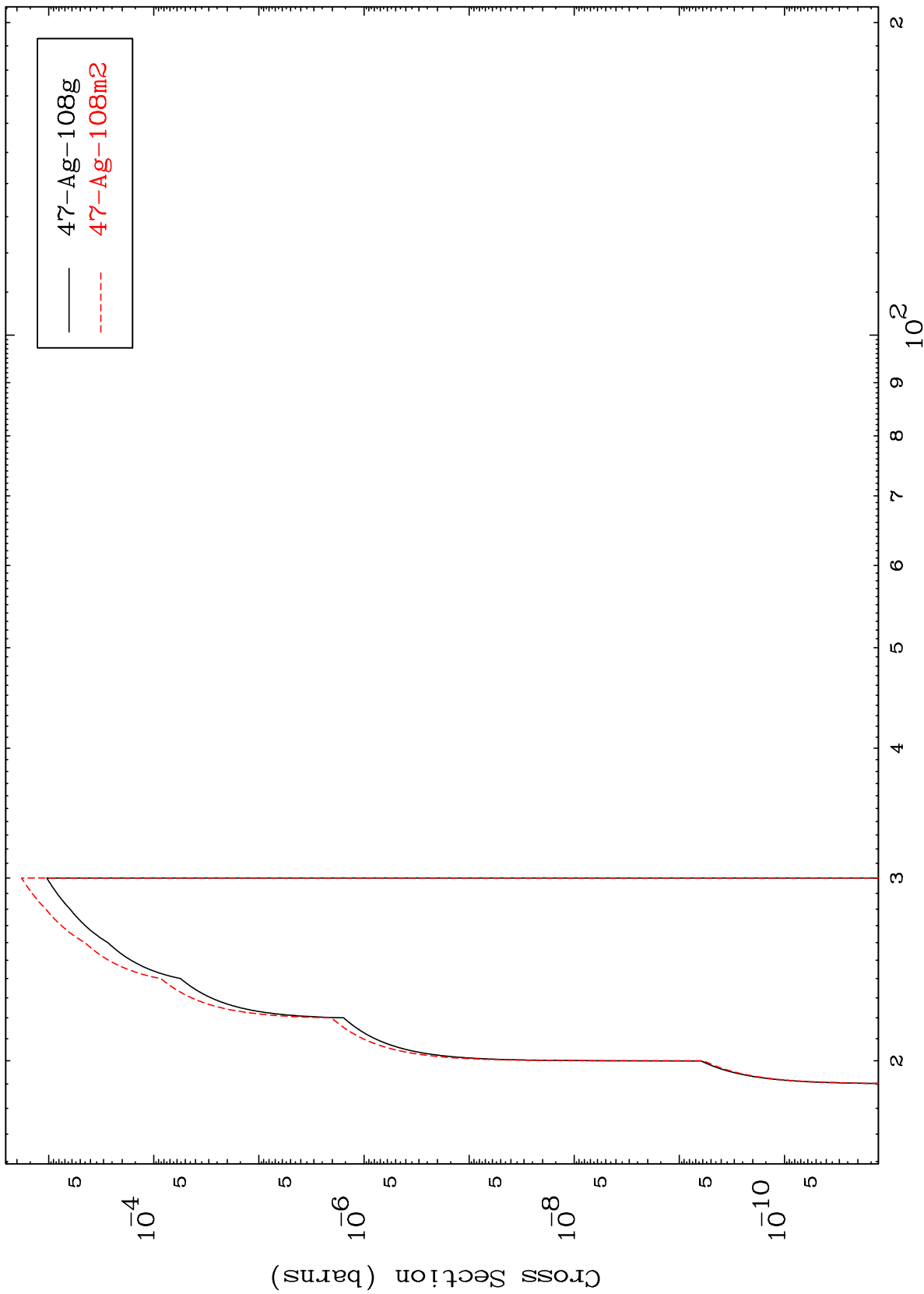


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(n,n') t

47-Ag-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

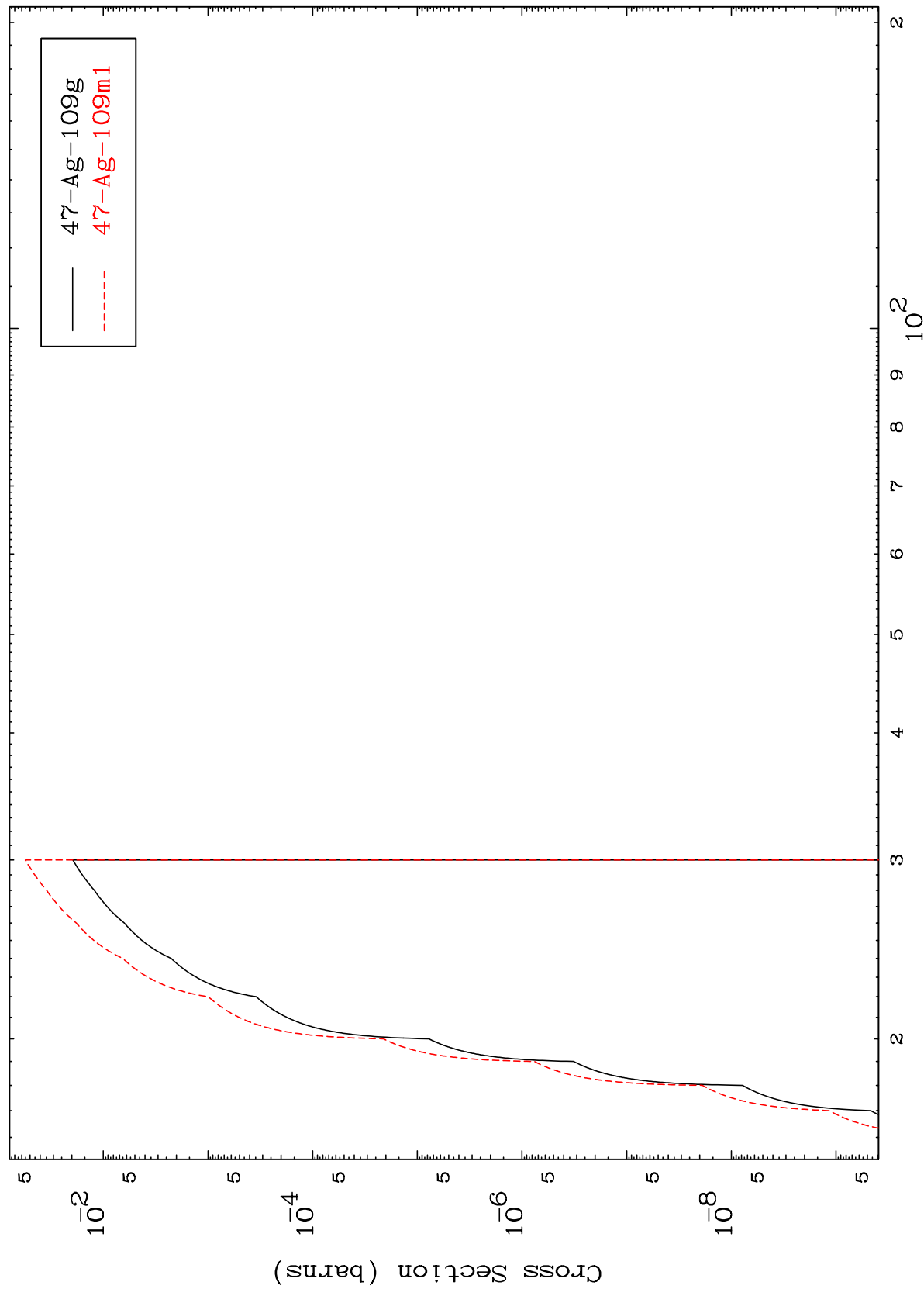
47-Ag-111

MAT 4737

(n,2n) p

47-Ag-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

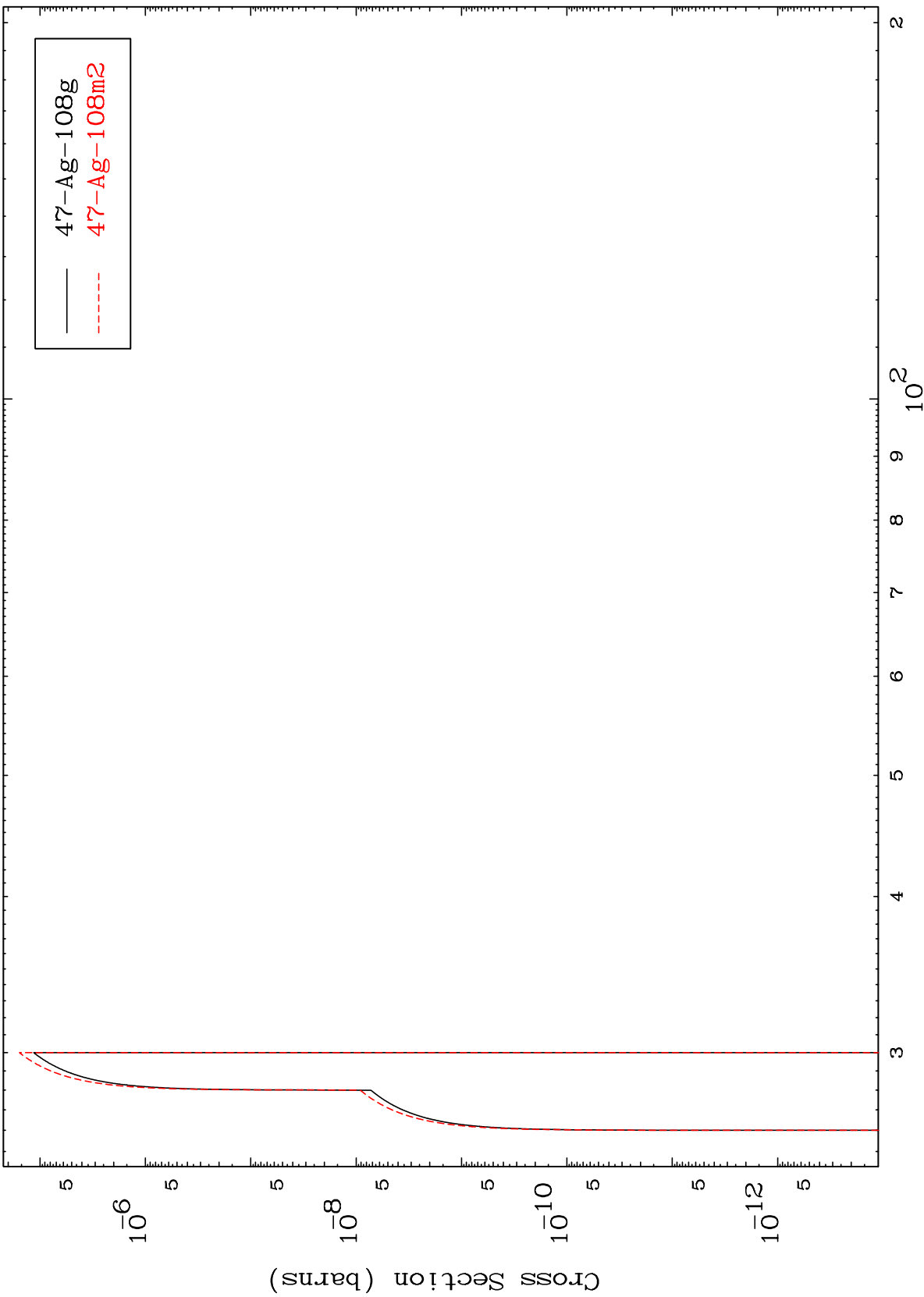
47-Ag-111

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(n,3n) p

47-Ag-111

Radionuclide Production Cross Section

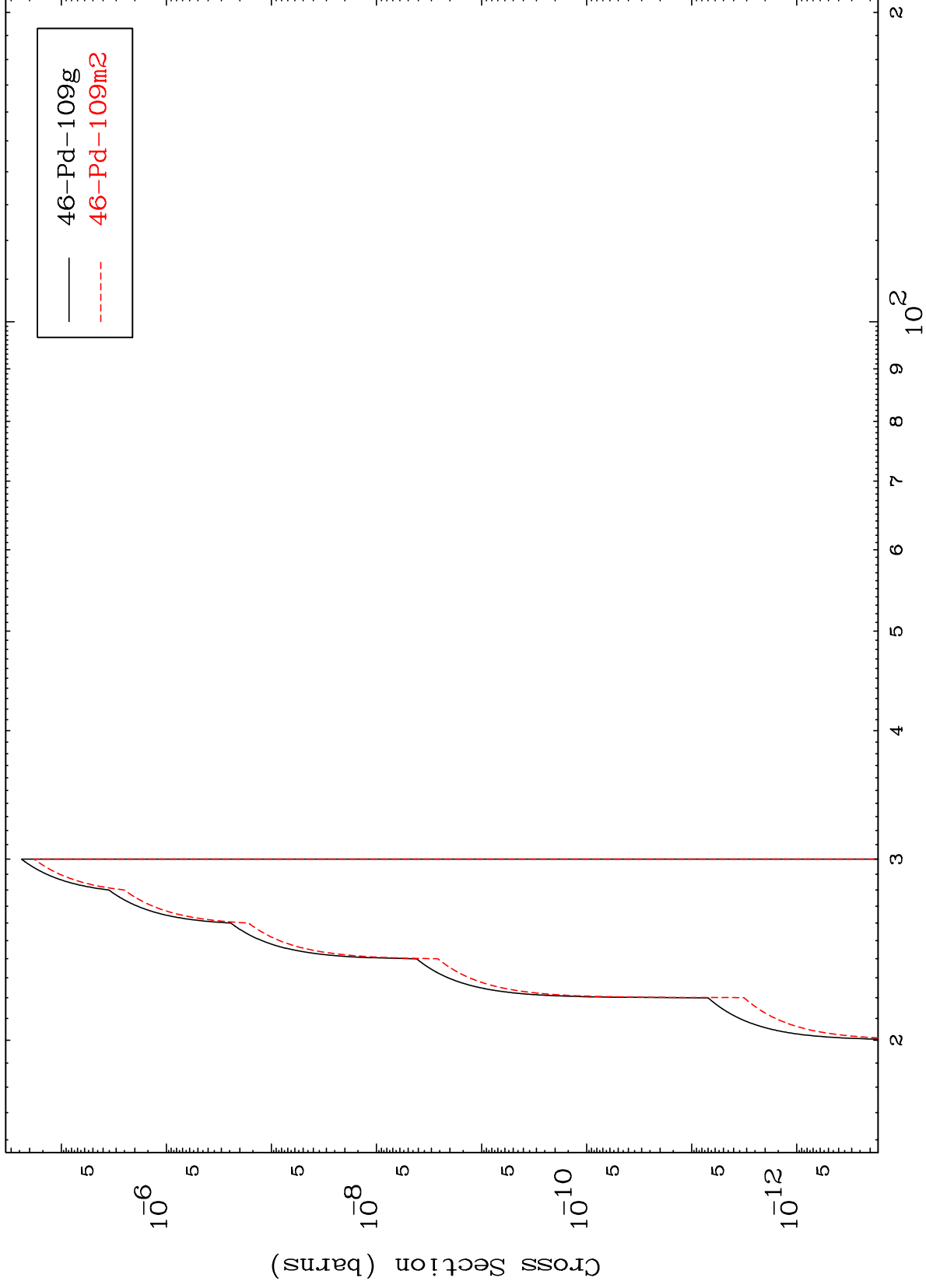


19

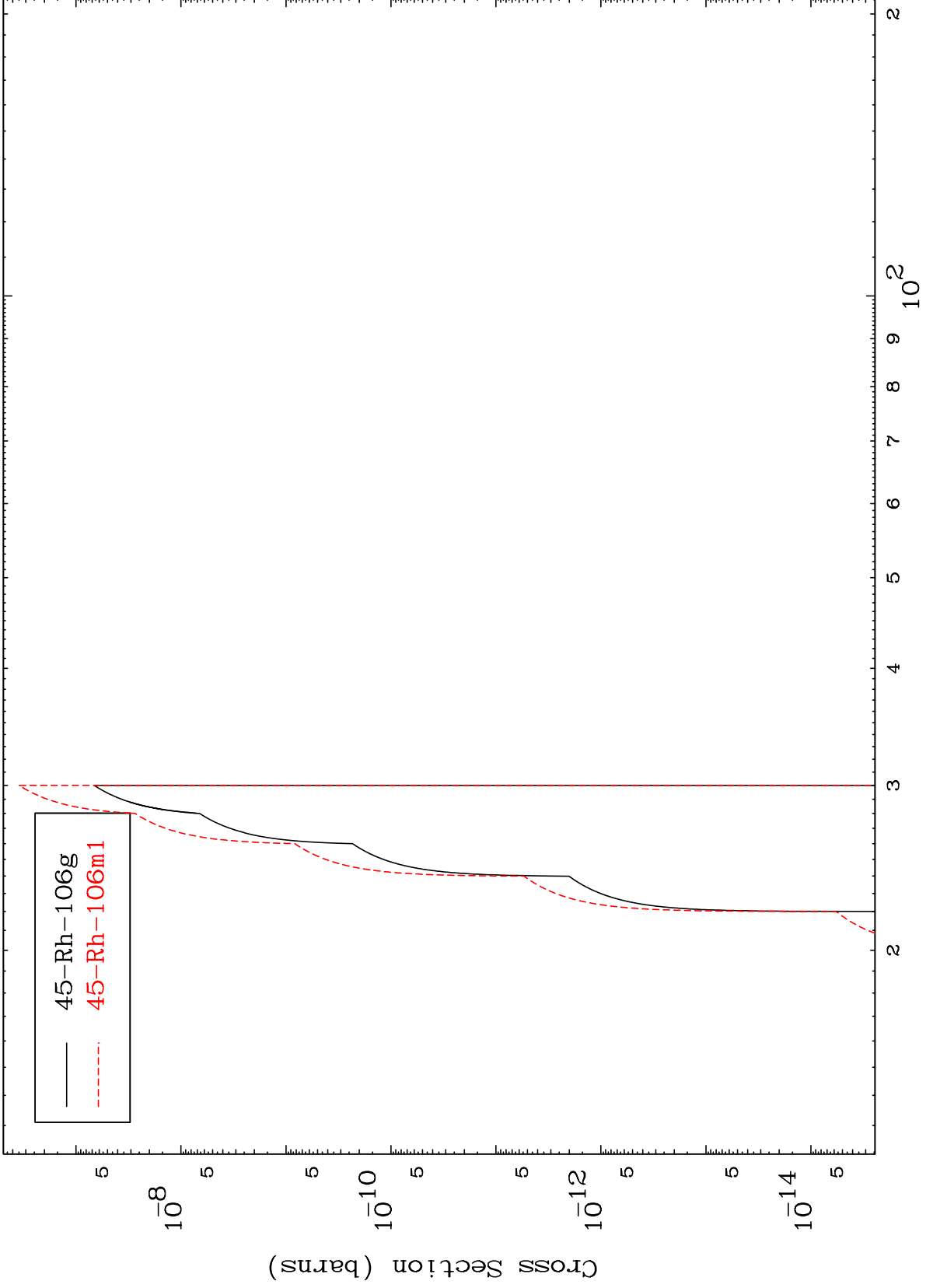
Incident Energy (MeV)

47-Ag-111

Radionuclide Production Cross Section

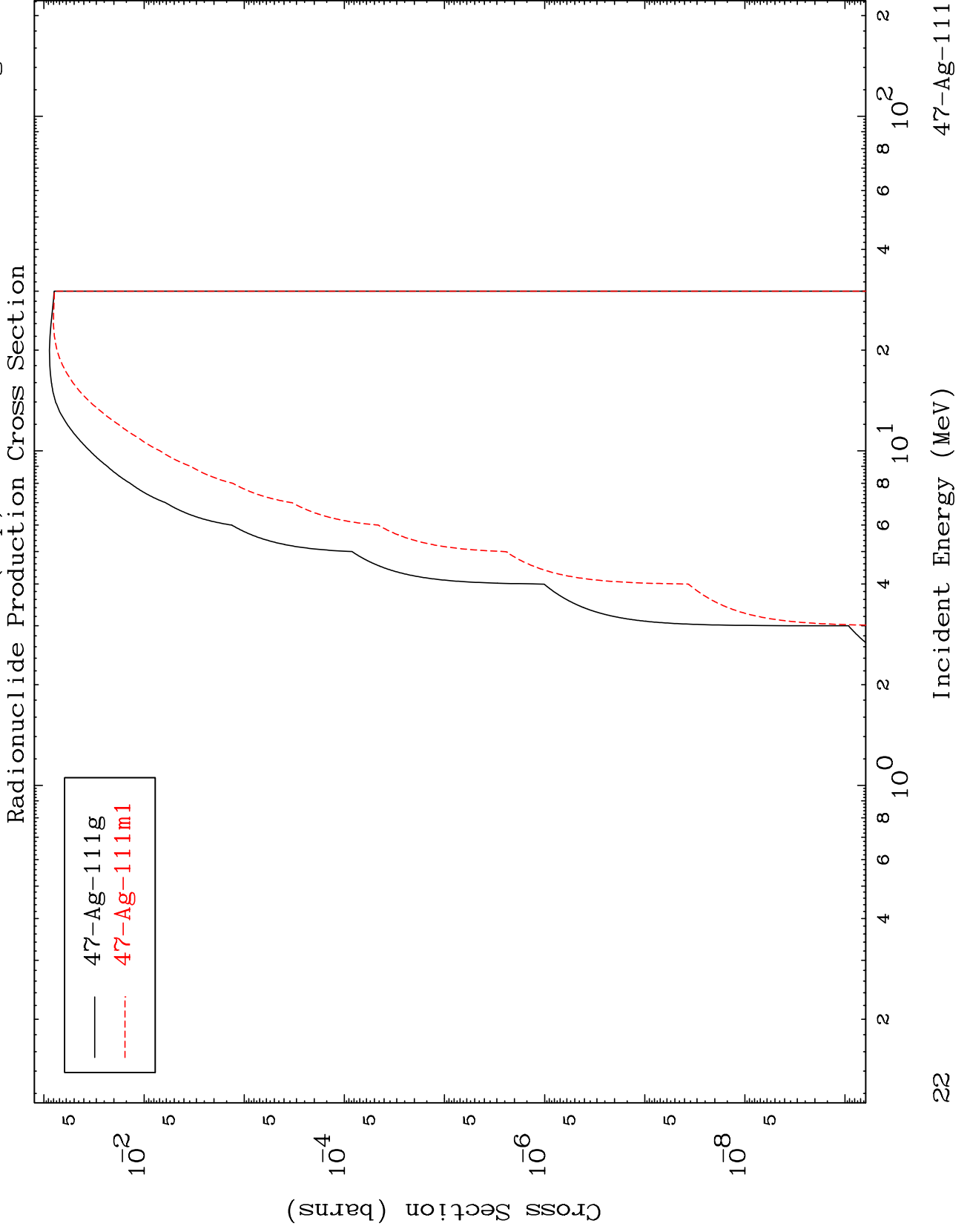


Radionuclide Production Cross Section



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47-Ag-111

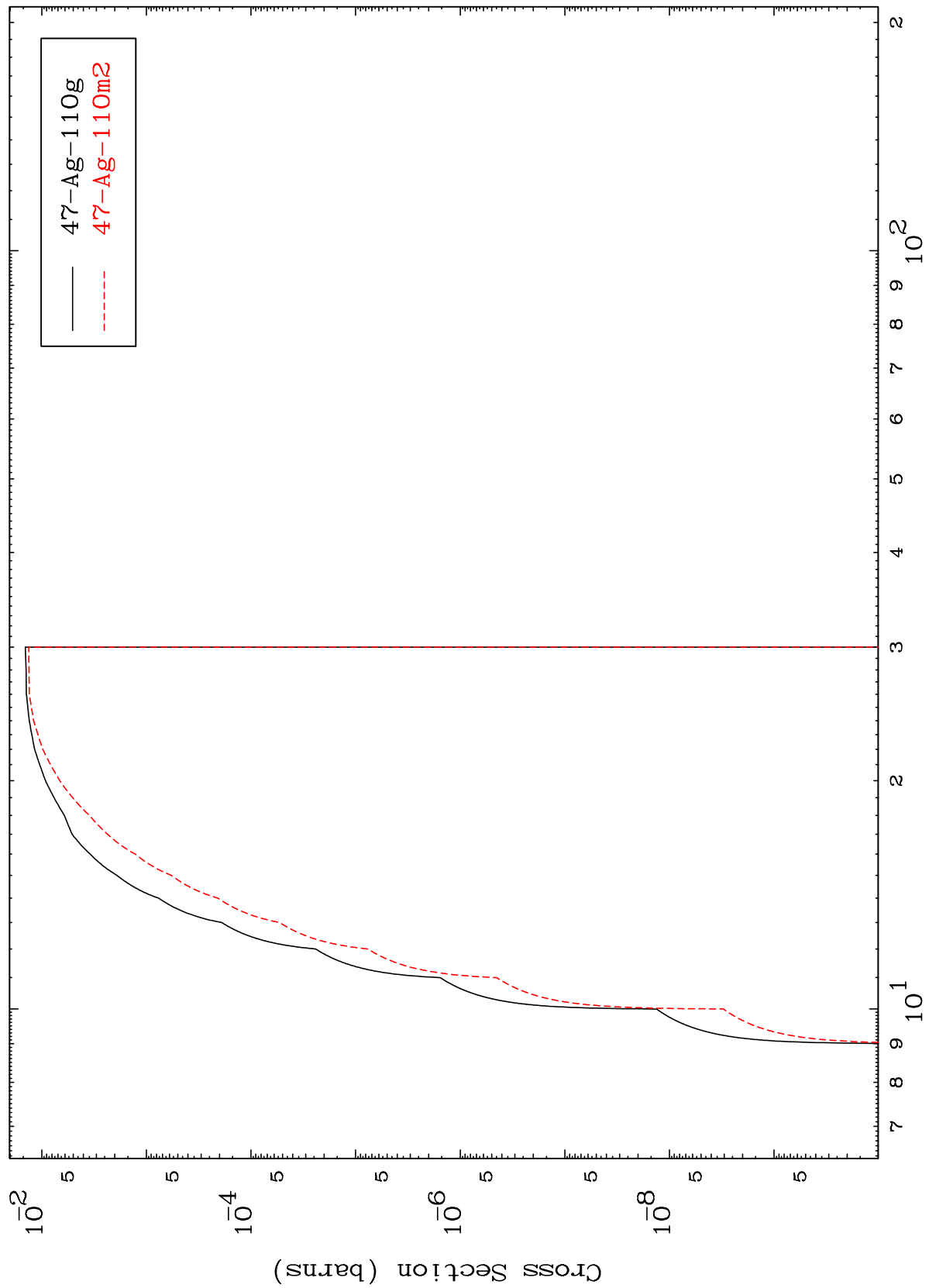


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(n,d)

47-Ag-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

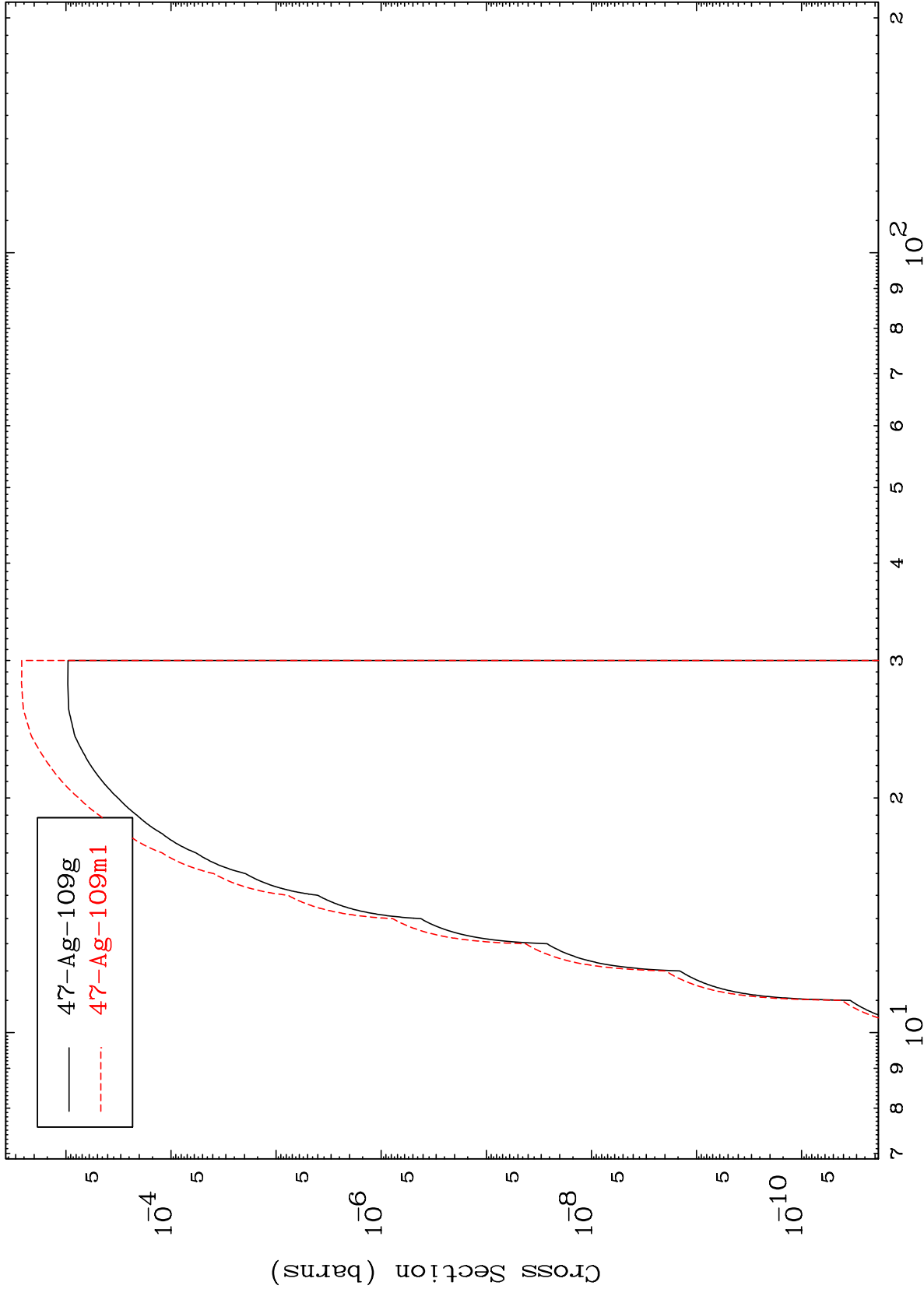
47-Ag-111



MAT 4737

47-Ag-111

(n, t)  
Radionuclide Production Cross Section



24

Incident Energy (MeV)

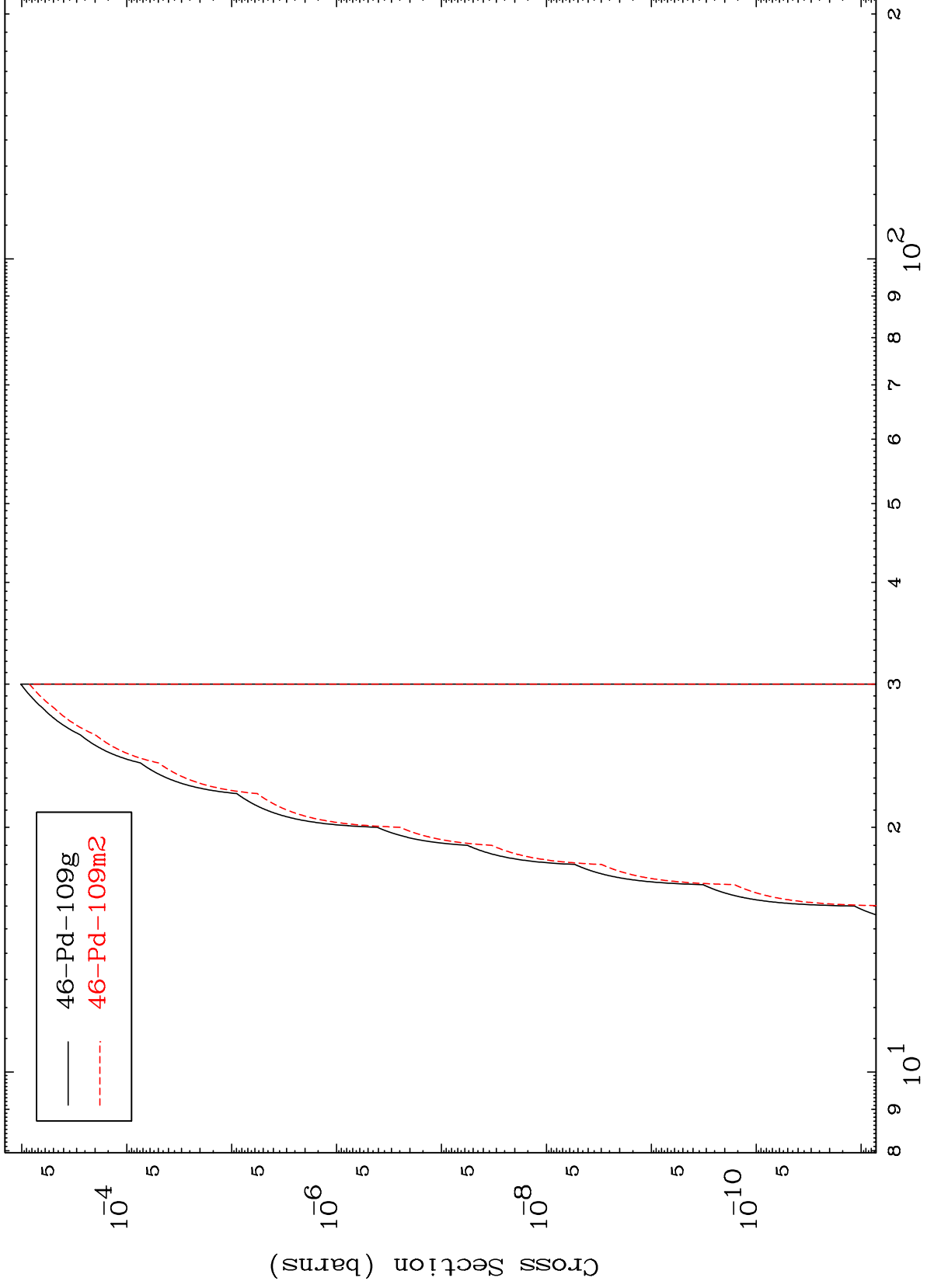
47-Ag-111

MAT 4737

(n,He-3)

47-Ag-111

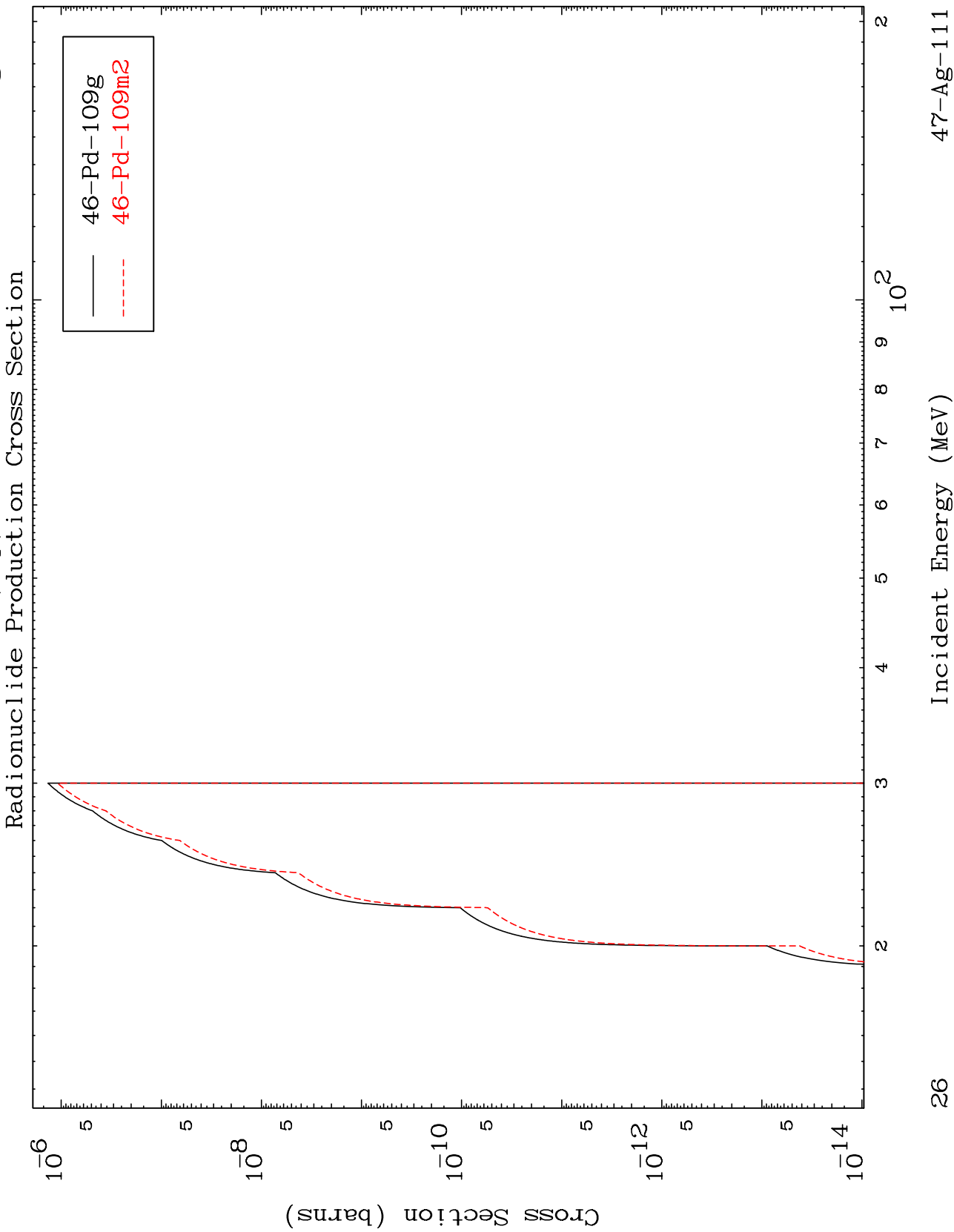
Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-111

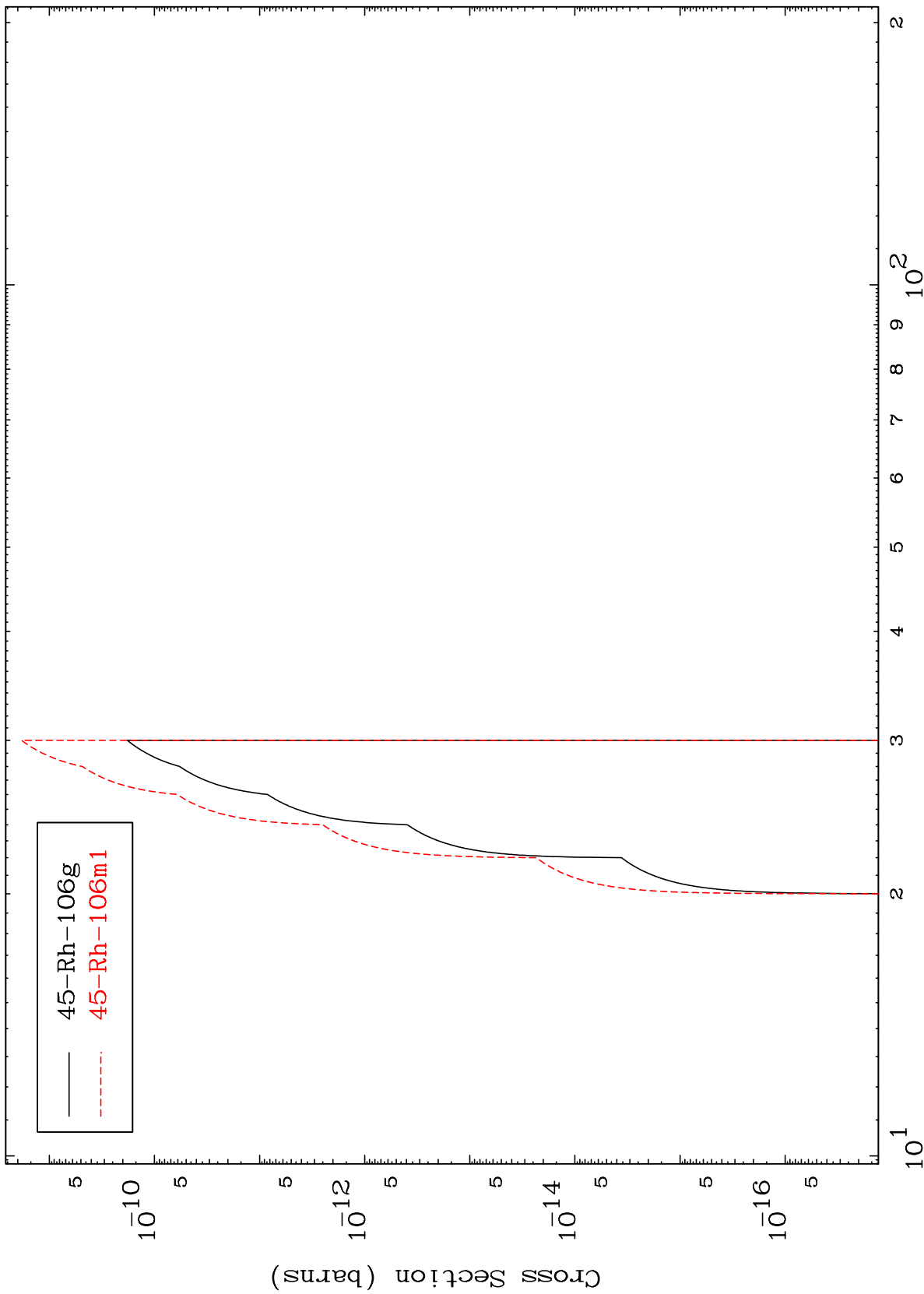


MAT 4737

(n,d)  $\alpha$

47-Ag-111

Radionuclide Production Cross Section



27

Incident Energy (MeV)

47-Ag-111