

Program EVALPLOT  
(Version 2017-1)

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](mailto:redcullen1@comcast.net)

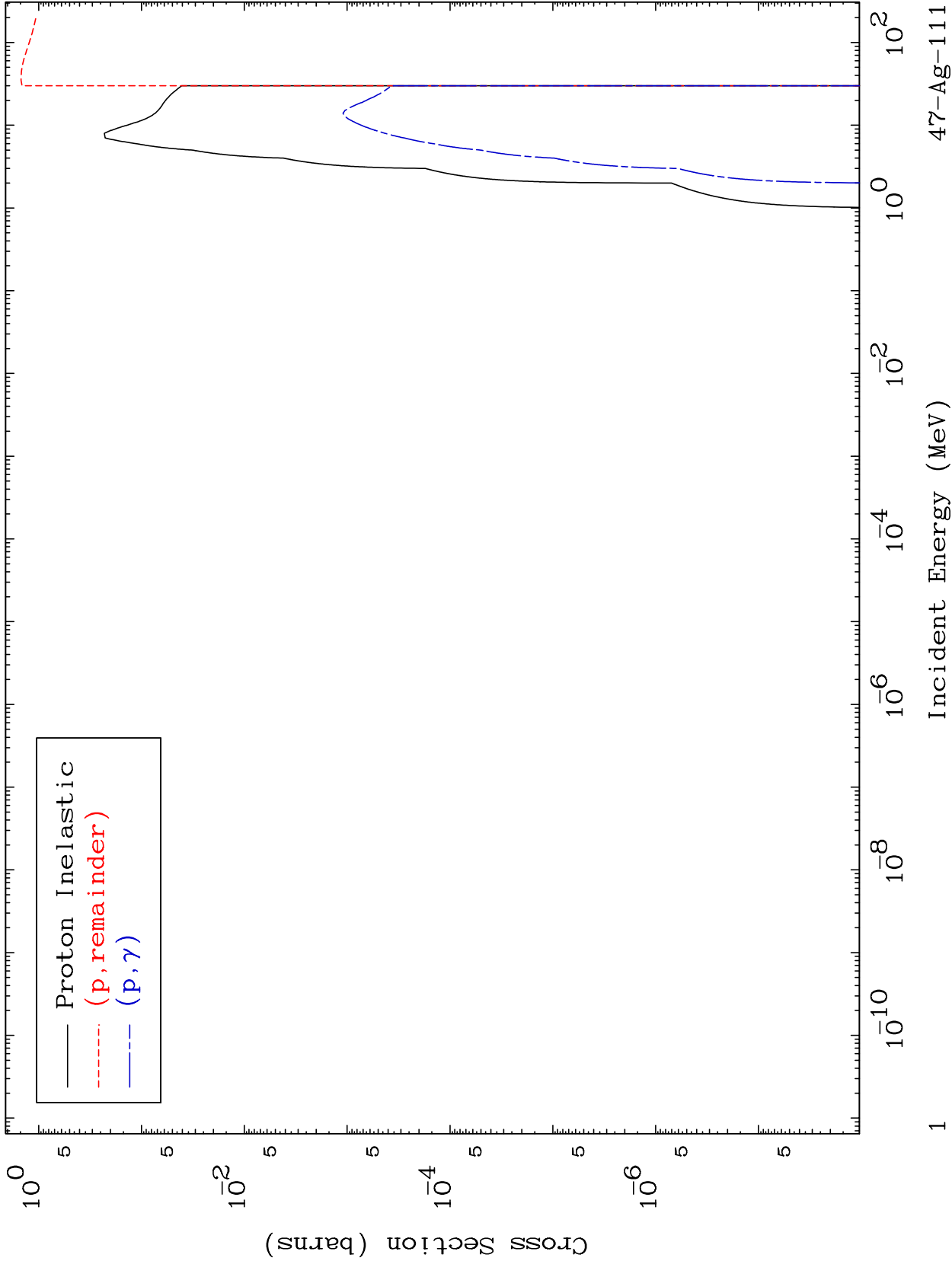
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4737

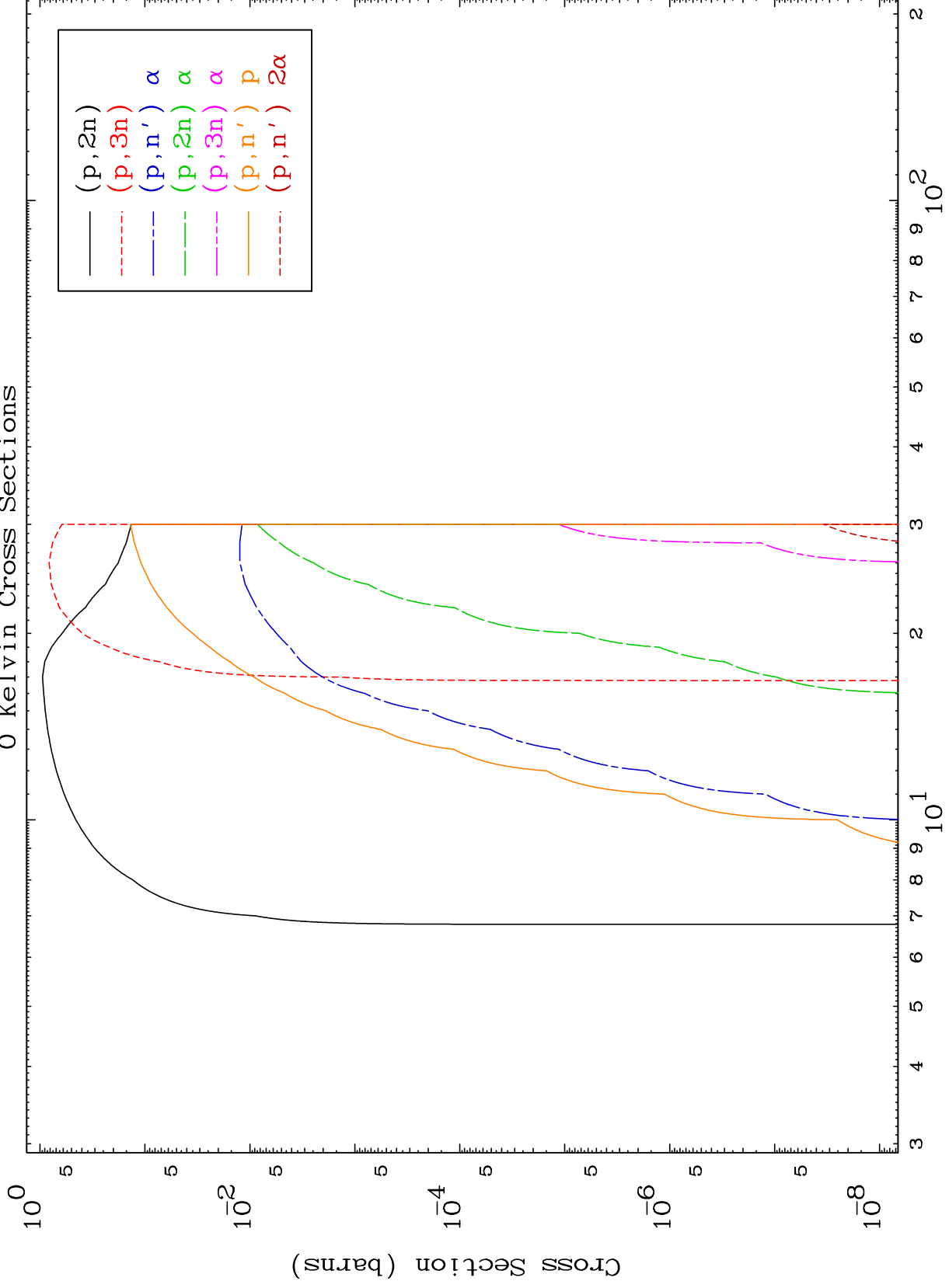
Proton Major  
0 Kelvin Cross Sections

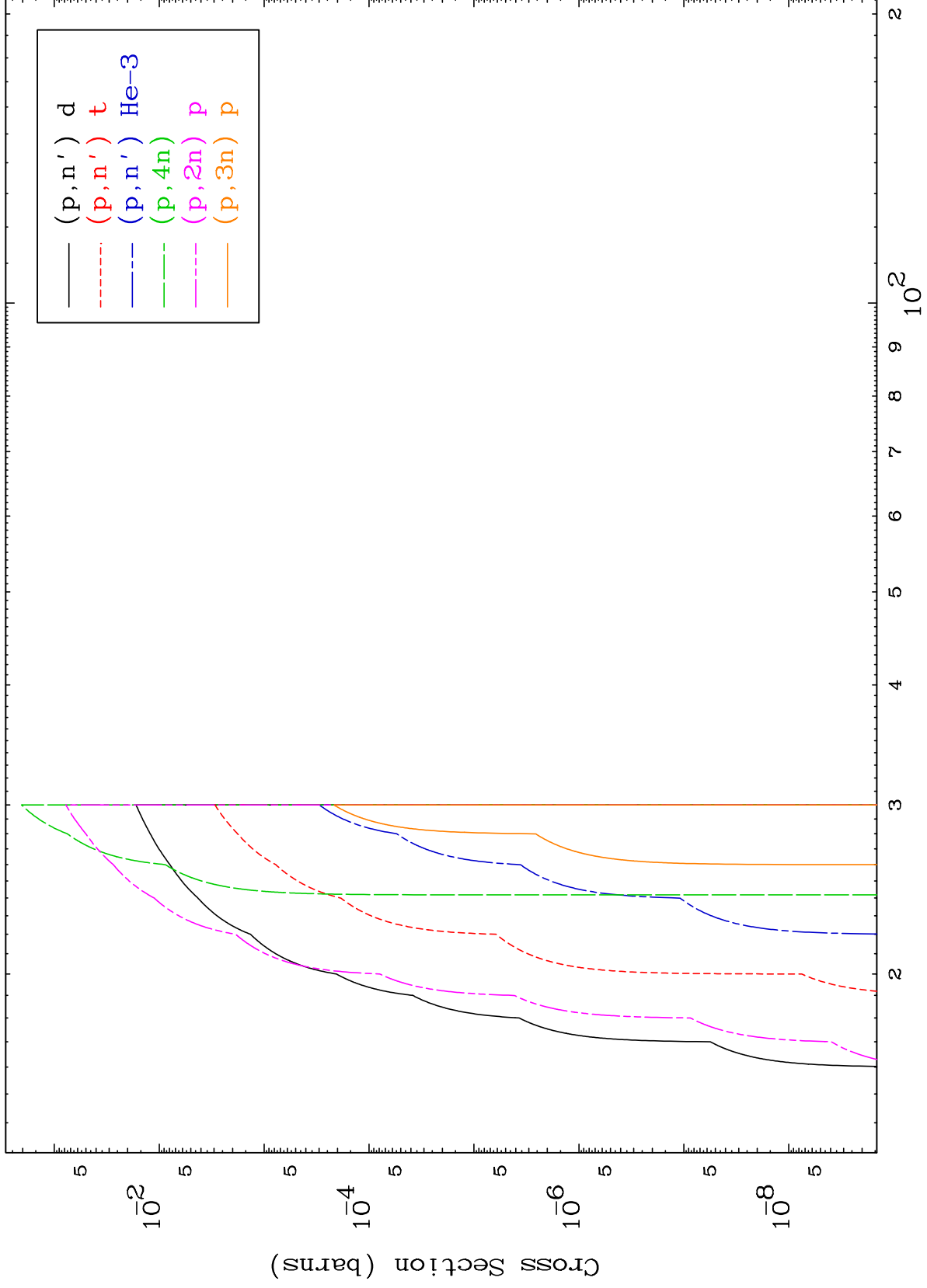
47-Ag-111

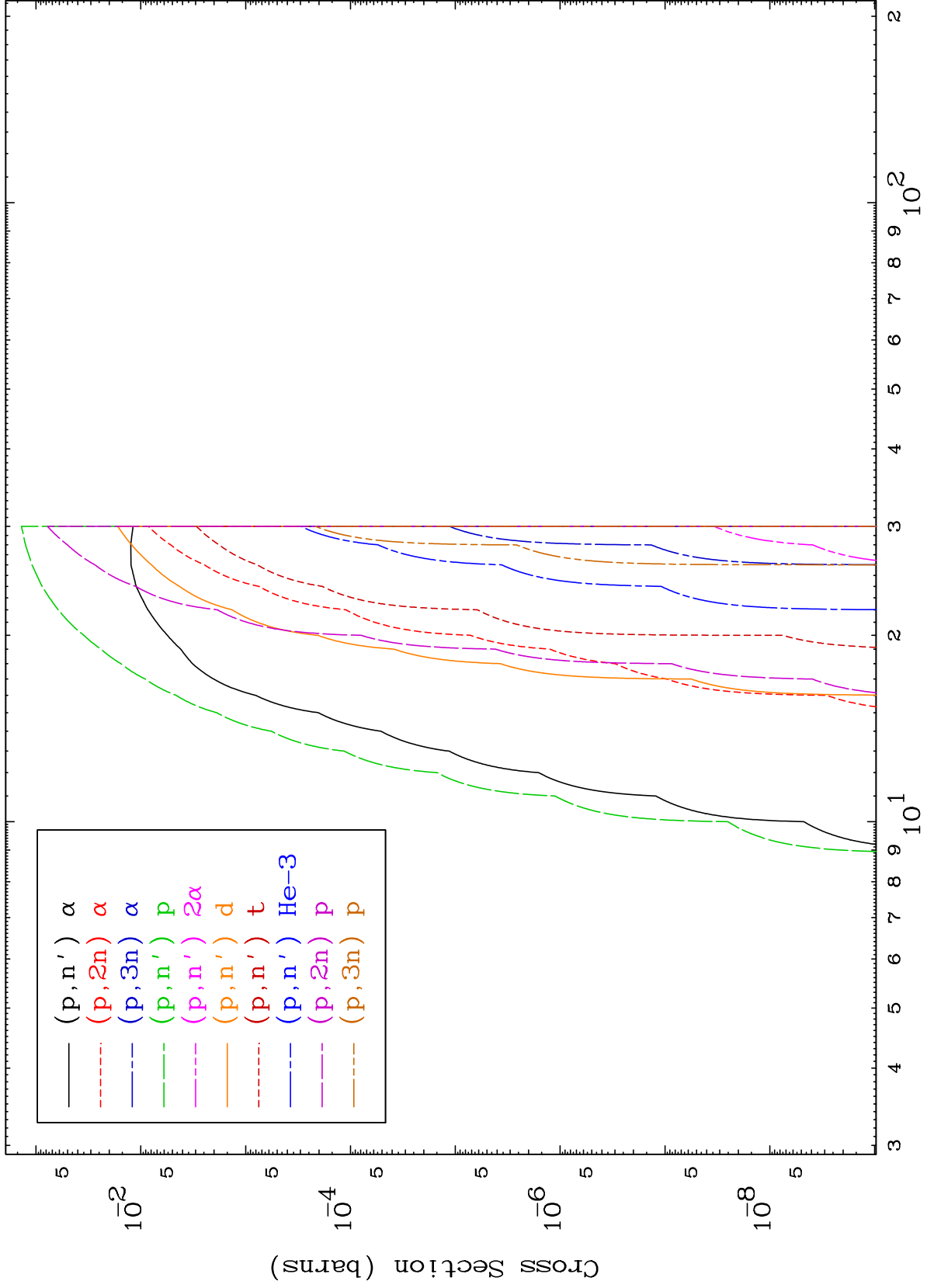


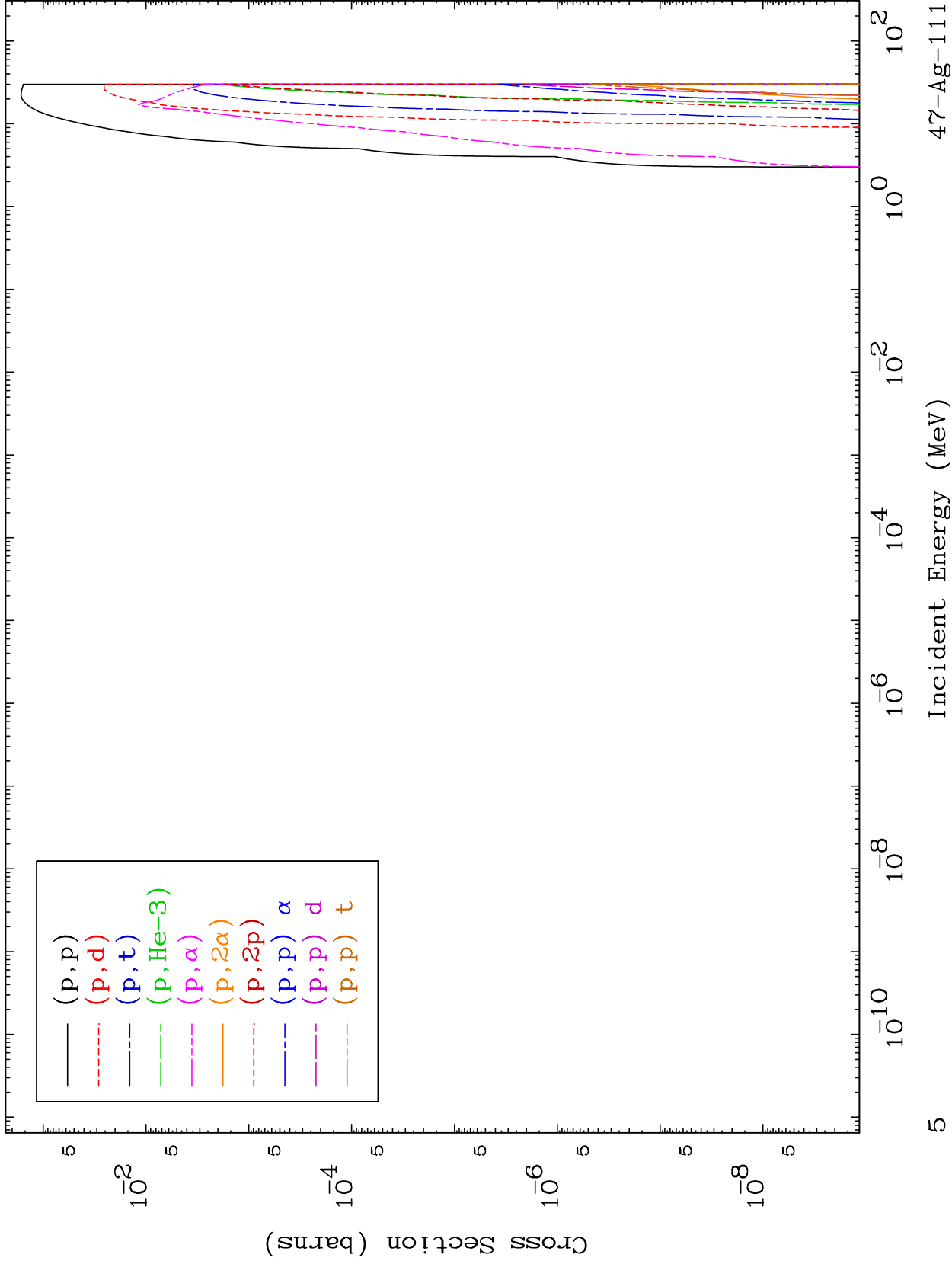
1

47-Ag-111





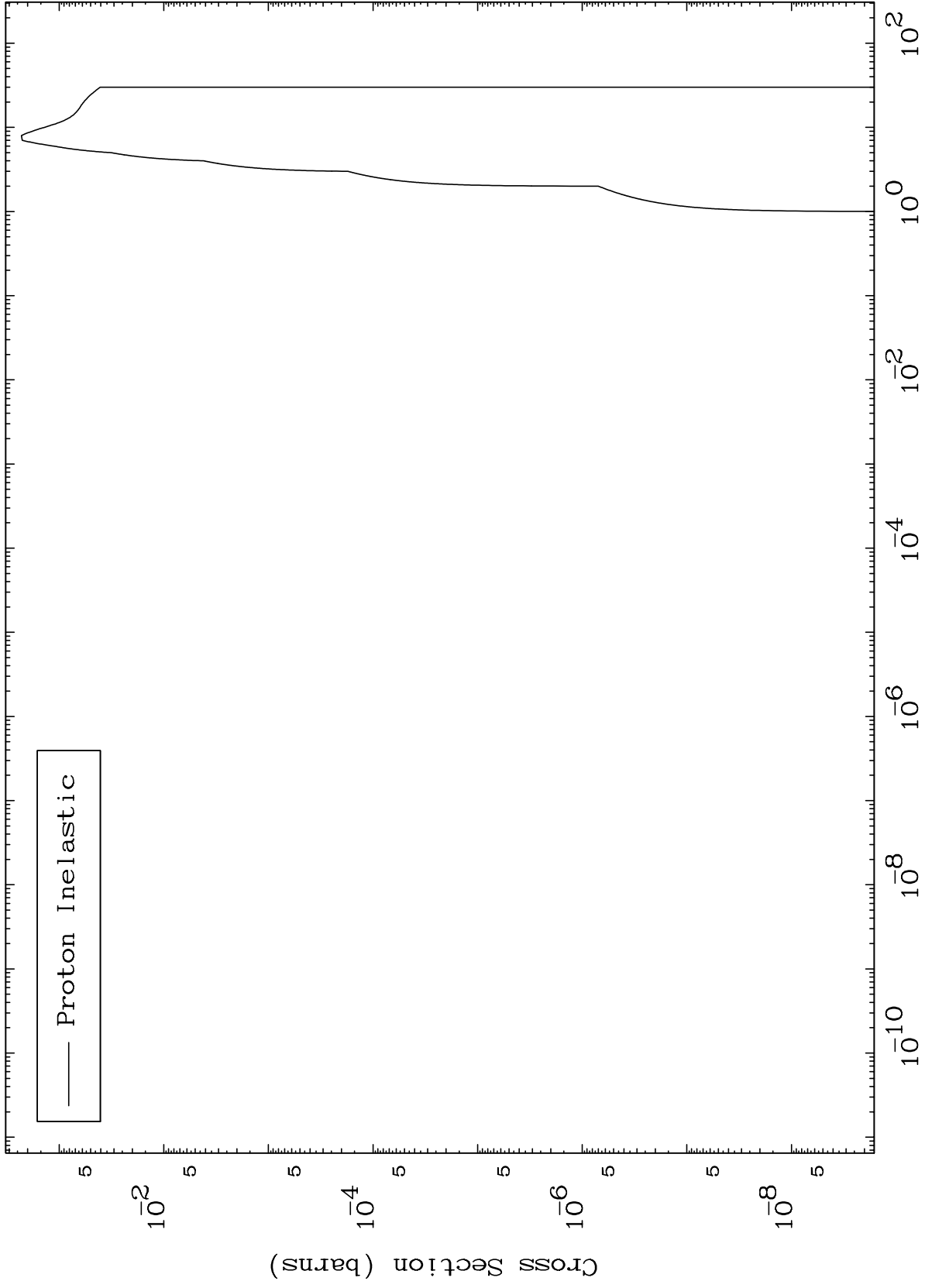




MAT 4737

(p,n') Level  
0 Kelvin Cross Sections

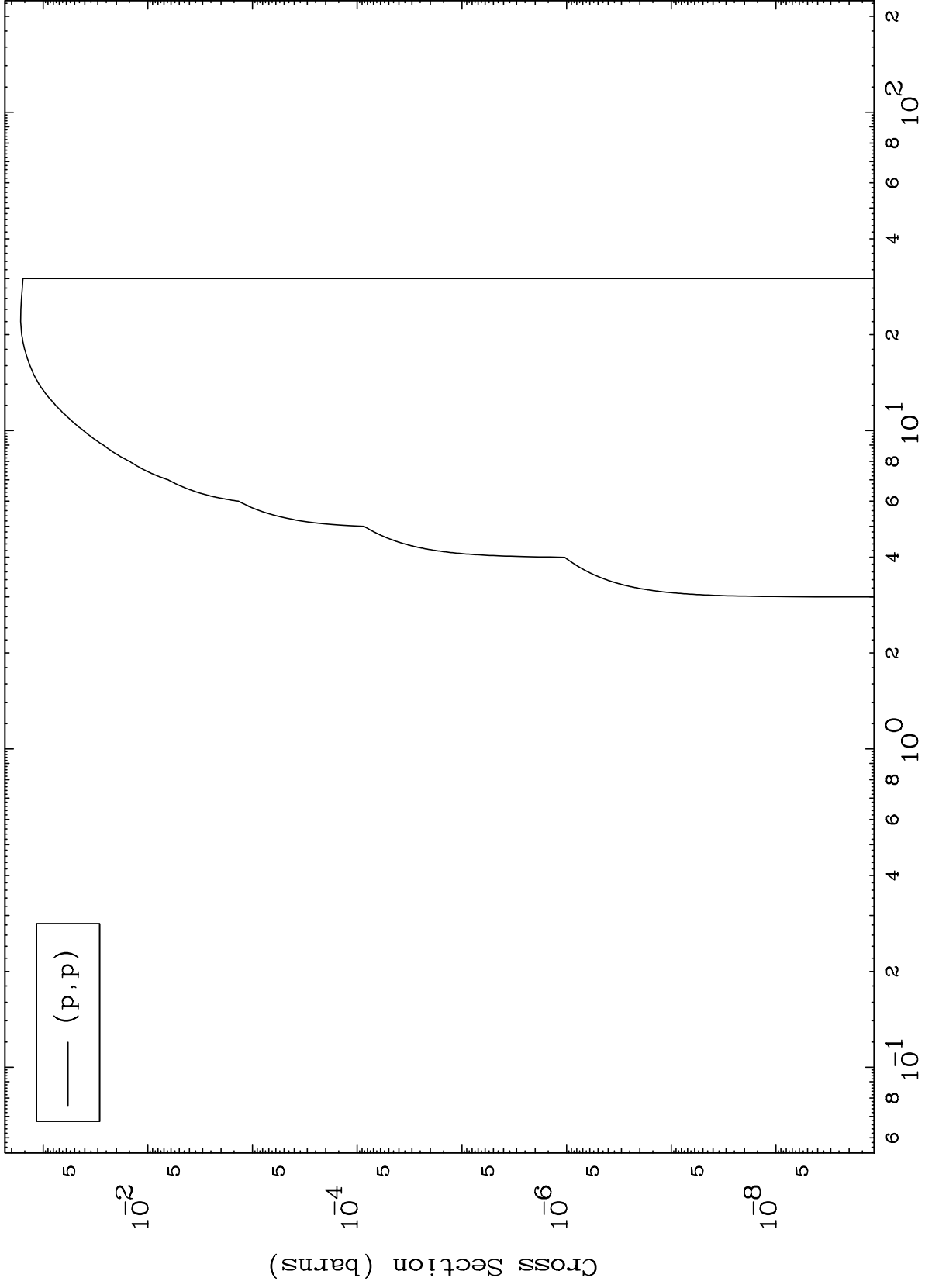
47-Ag-111



MAT 4737

(p,p) Levels  
0 Kelvin Cross Sections

47-Ag-111



7

Incident Energy (MeV)

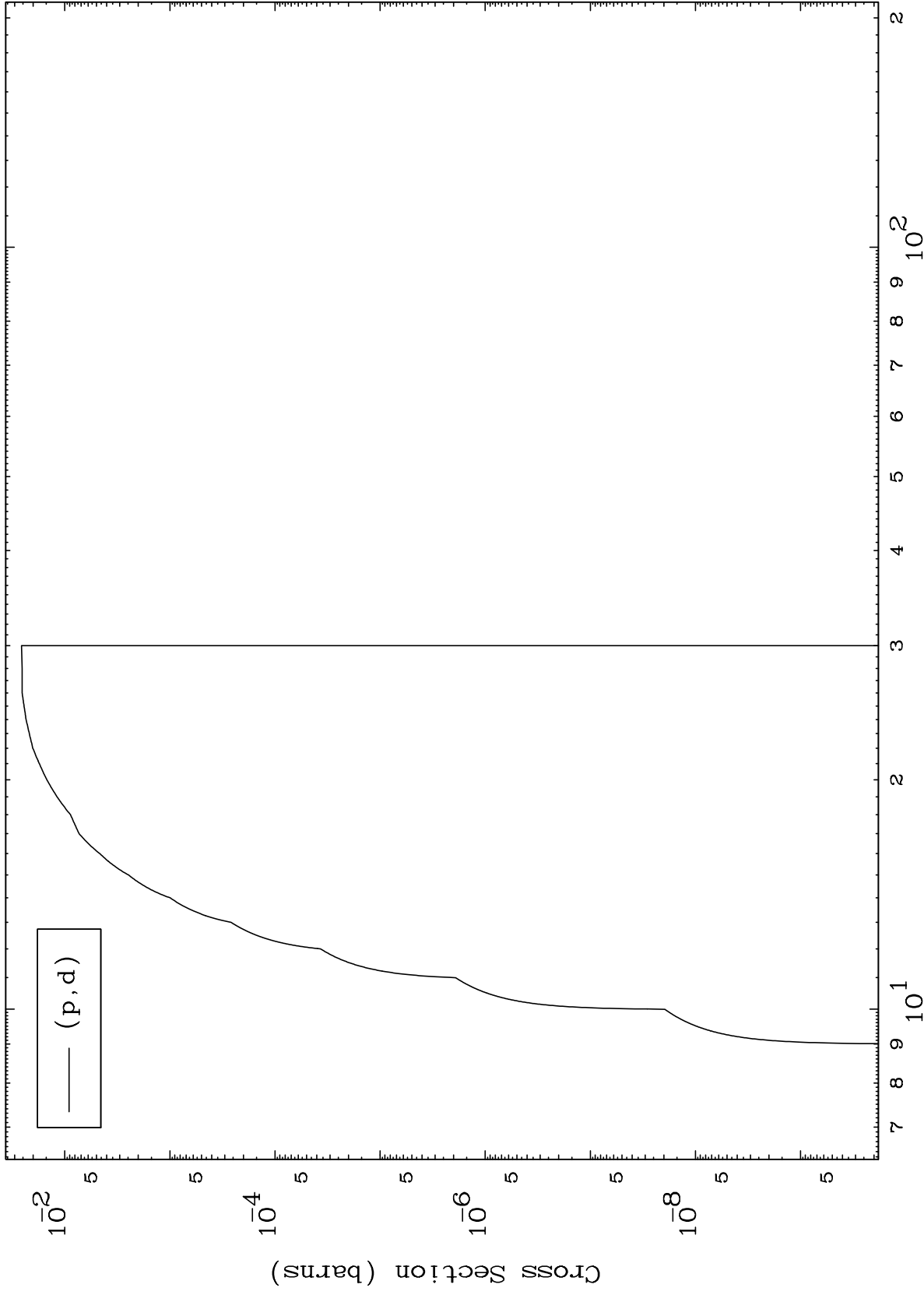
47-Ag-111



MAT 4737

(p,d) Levels  
0 Kelvin Cross Sections

47-Ag-111



8

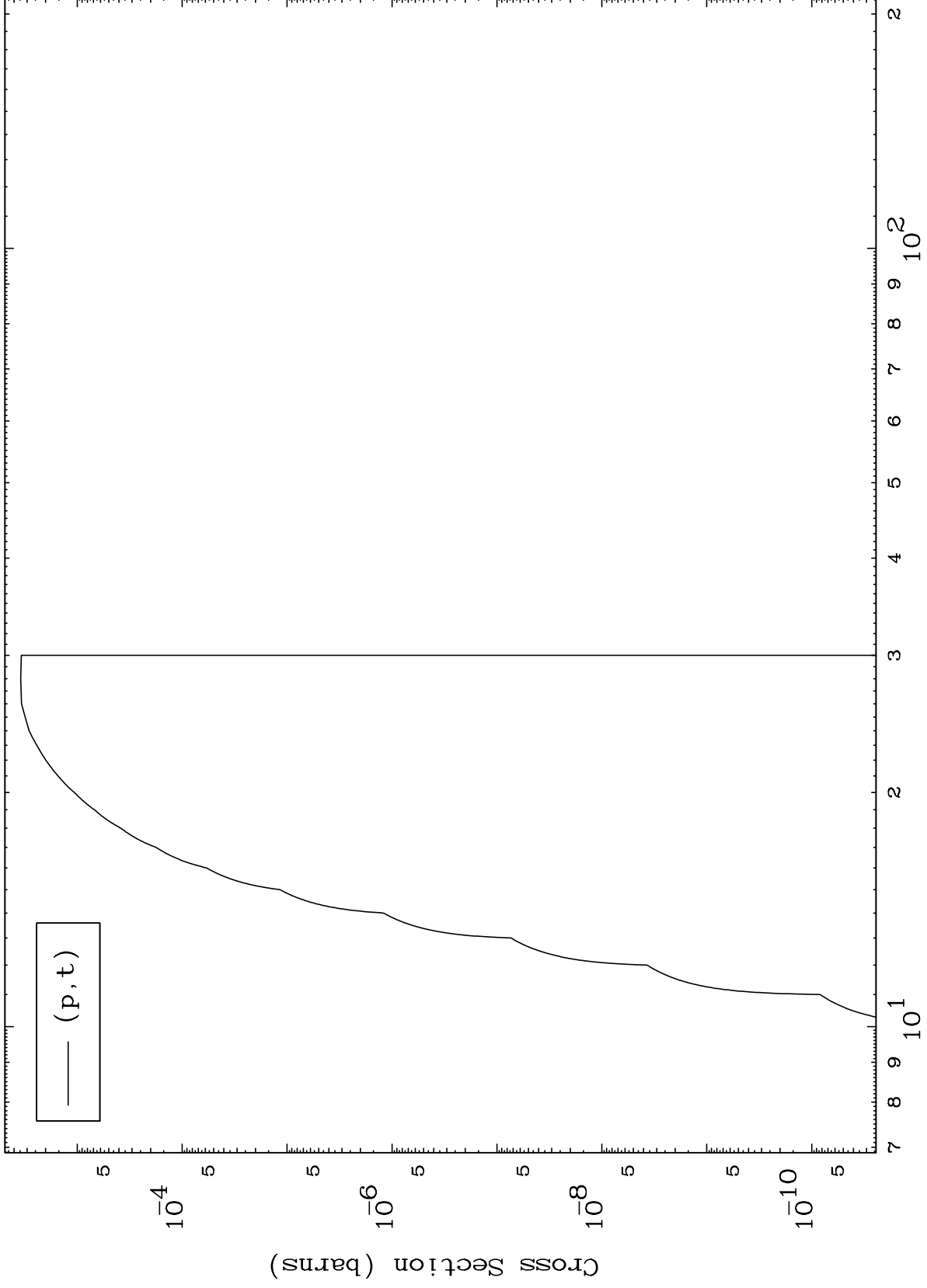
Incident Energy (MeV)

47-Ag-111

MAT 4737

(p,t) Levels  
0 Kelvin Cross Sections

47-Ag-111



9

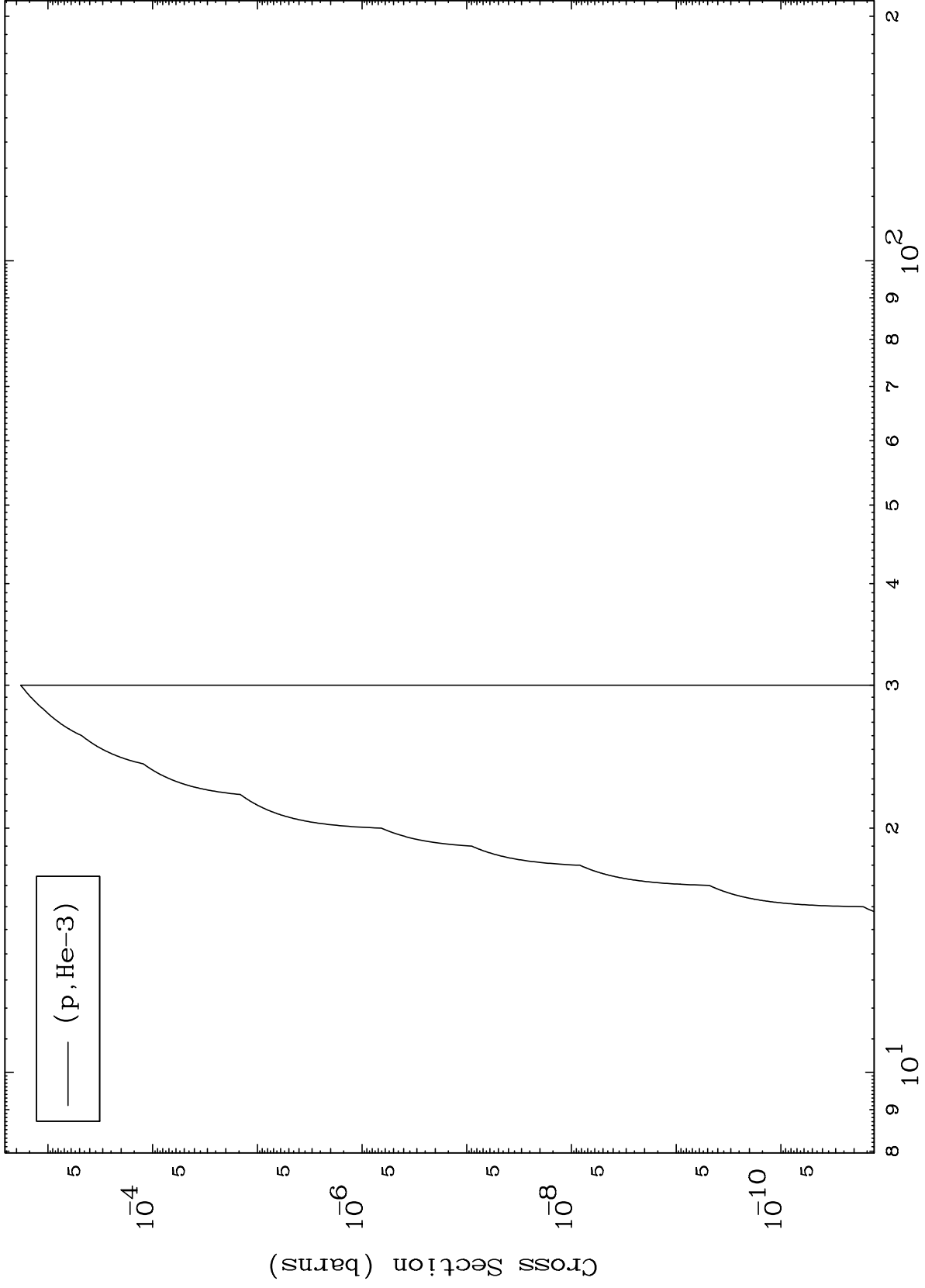
Incident Energy (MeV)

47-Ag-111

MAT 4737

(p,He3) Levels  
0 Kelvin Cross Sections

47-Ag-111



10

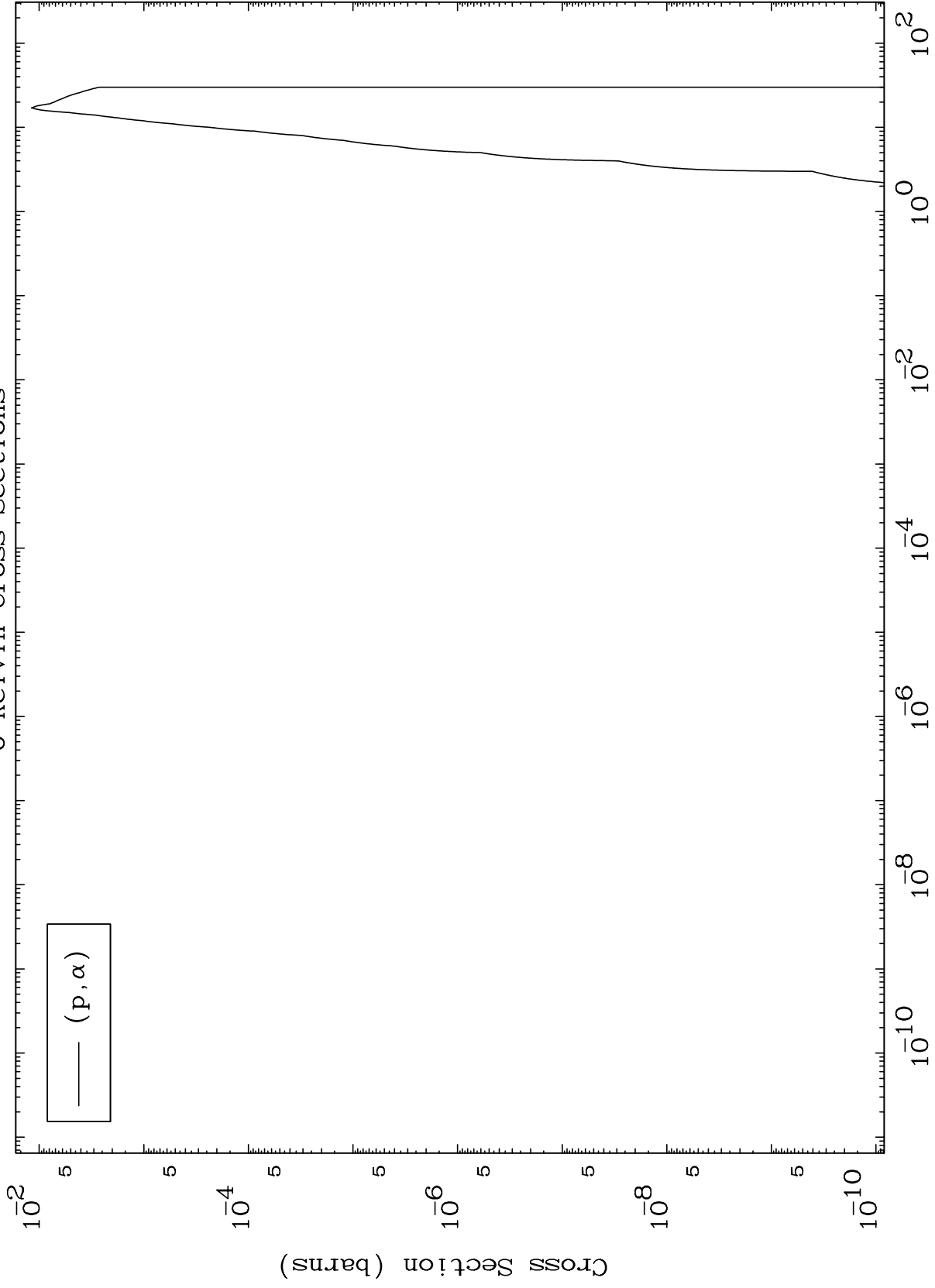
Incident Energy (MeV)

47-Ag-111

MAT 4737

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

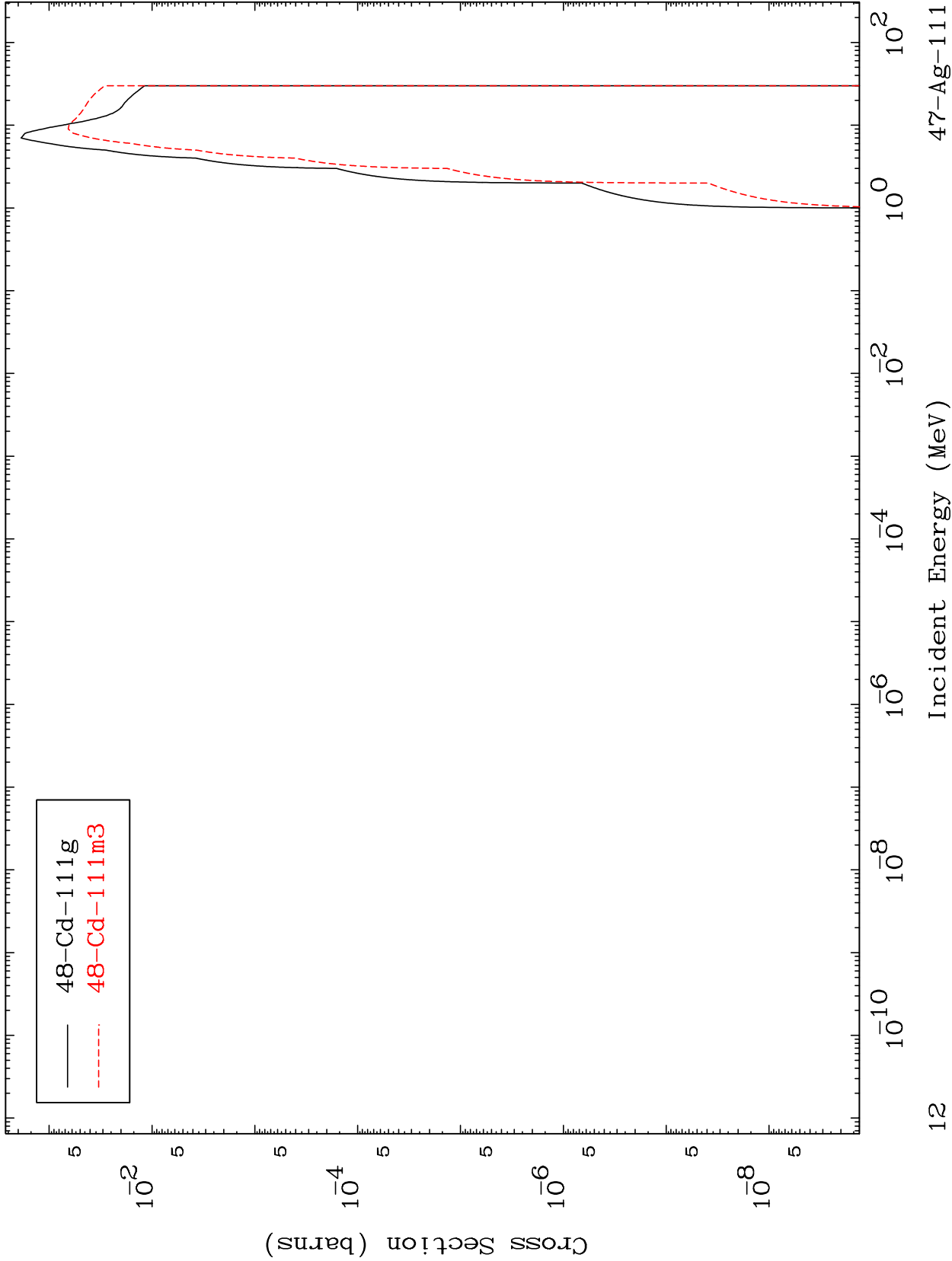
47-Ag-111



MAT 4737

Proton Inelastic  
Radionuclide Production Cross Section

47-Ag-111

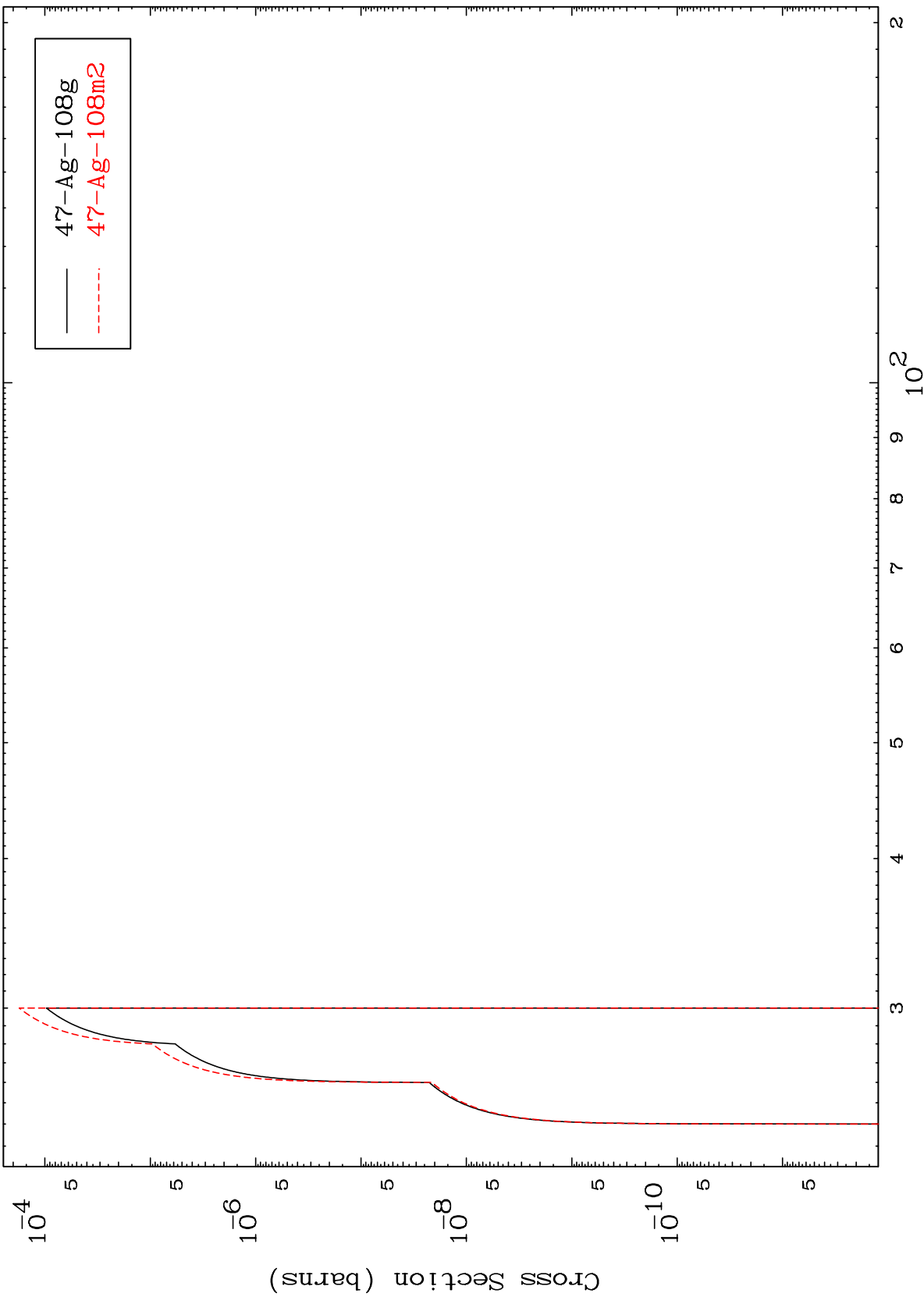


MAT 4737

(p,2n) d

47-Ag-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

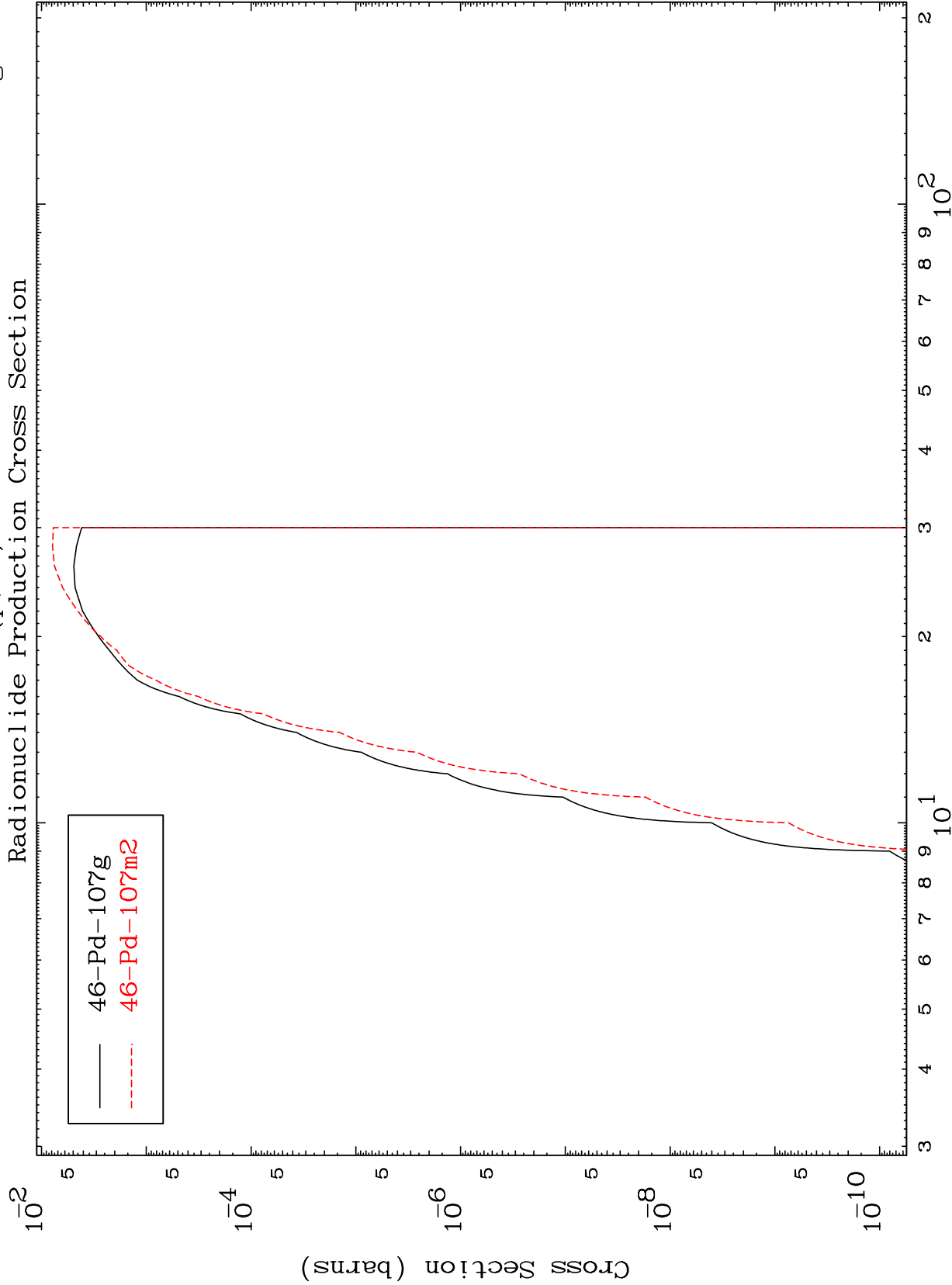
47-Ag-111

MAT 4737

47-Ag-111

Radionuclide Production Cross Section

(p,n')  $\alpha$



47-Ag-111

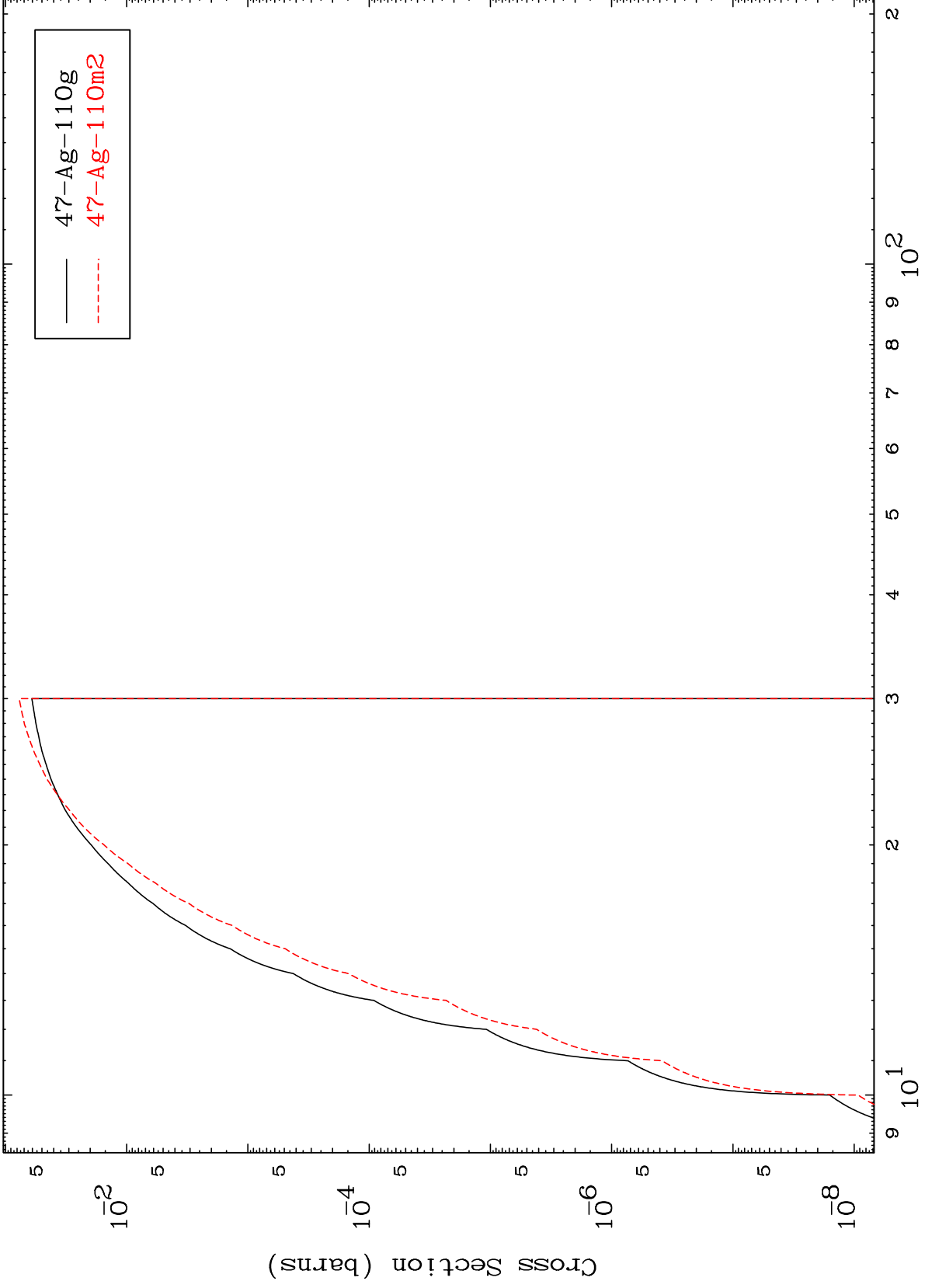
Incident Energy (MeV)

14

MAT 4737

47-Ag-111

(p,n') p  
Radionuclide Production Cross Section



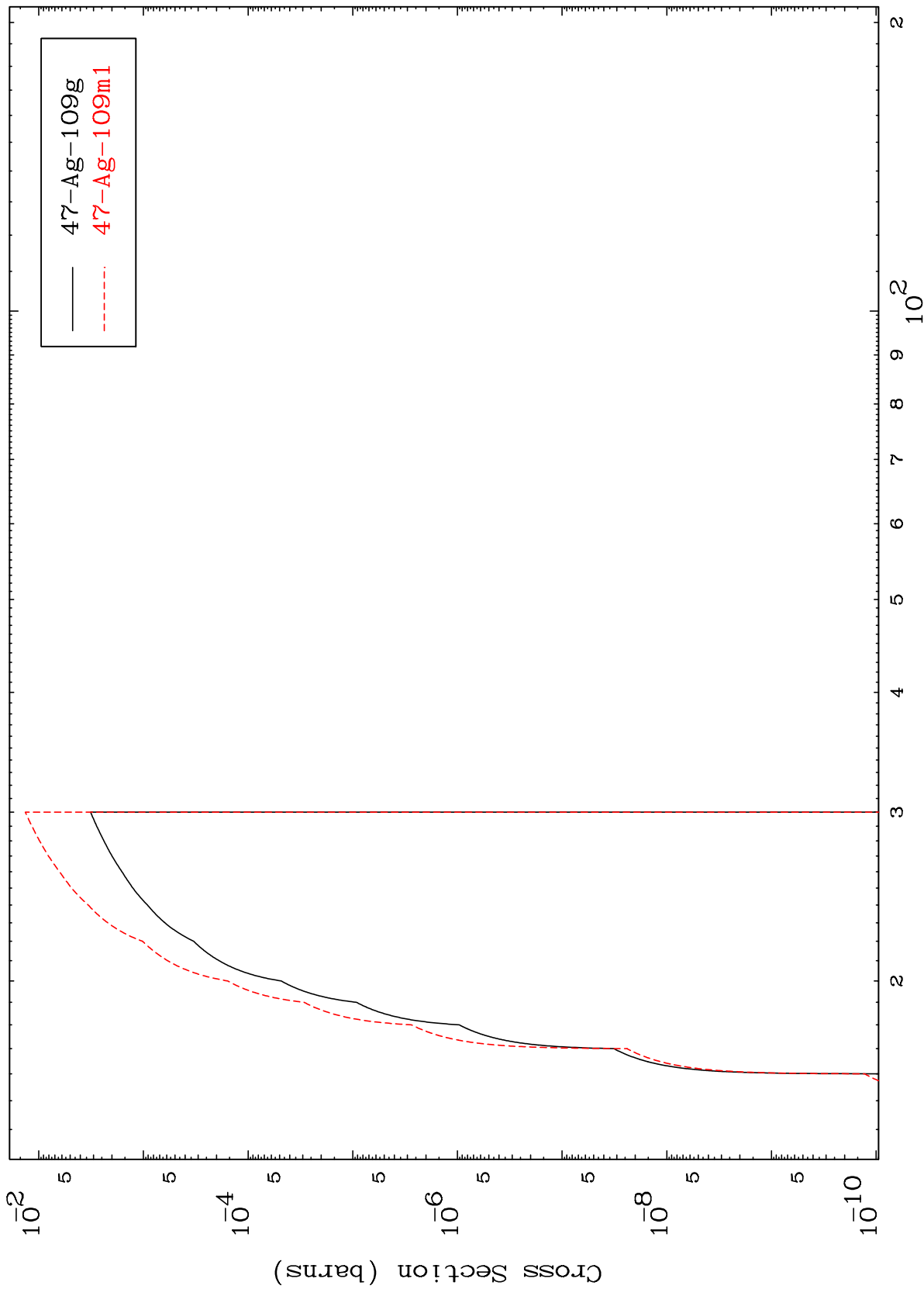
47-Ag-111

Incident Energy (MeV)

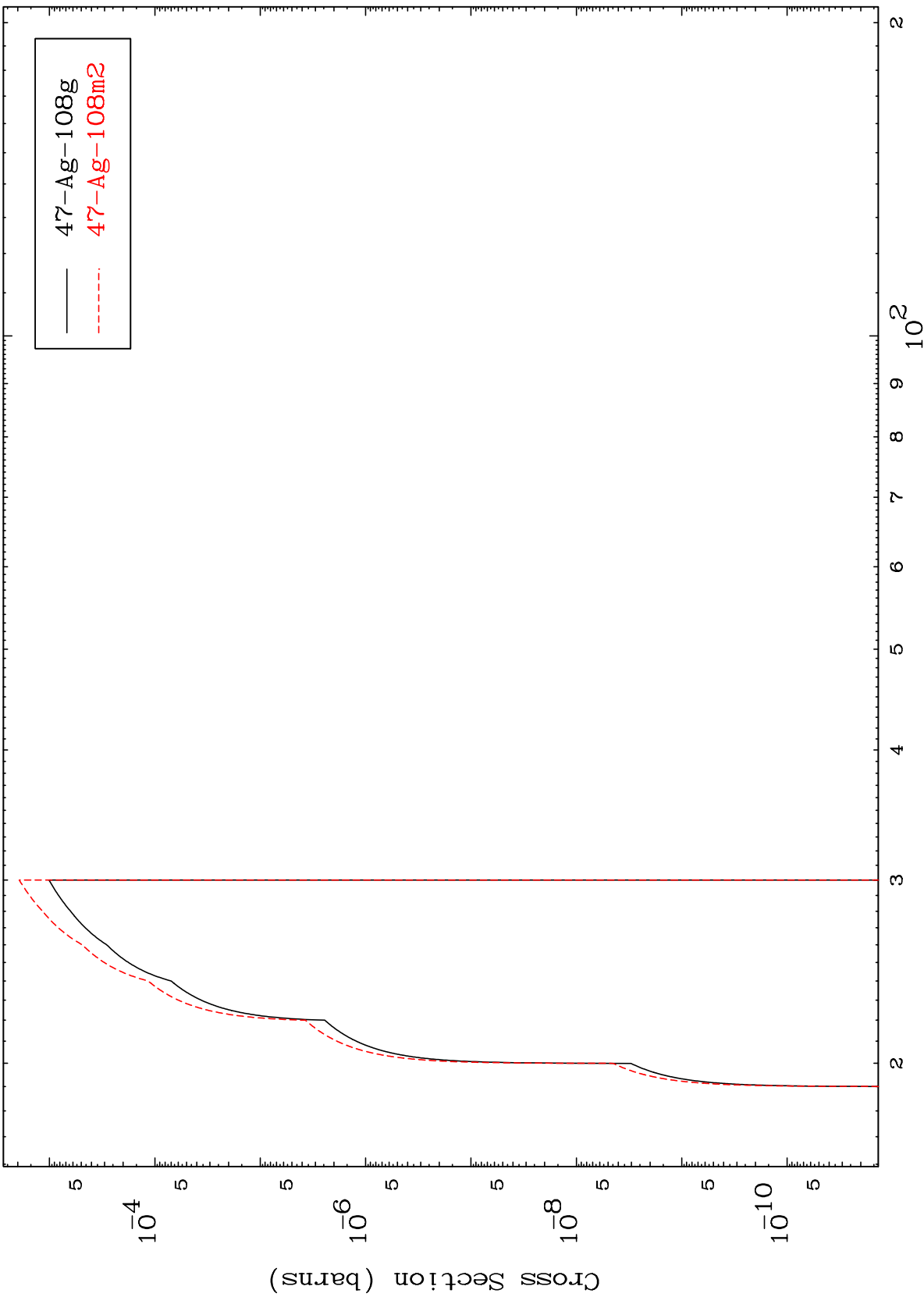
15



(p,n') d  
Radionuclide Production Cross Section



Radionuclide Production Cross Section

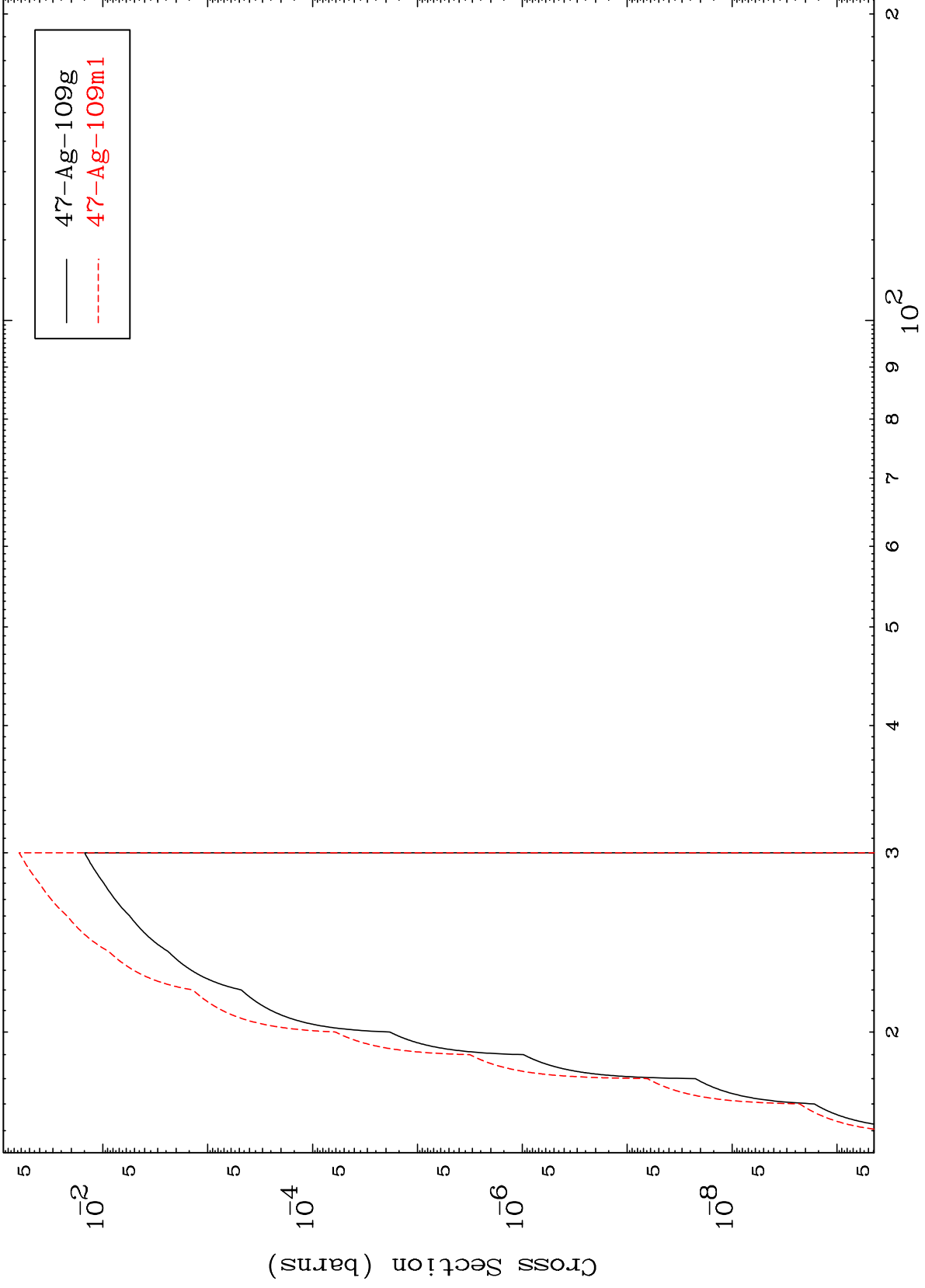


MAT 4737

(p,2n) p

47-Ag-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

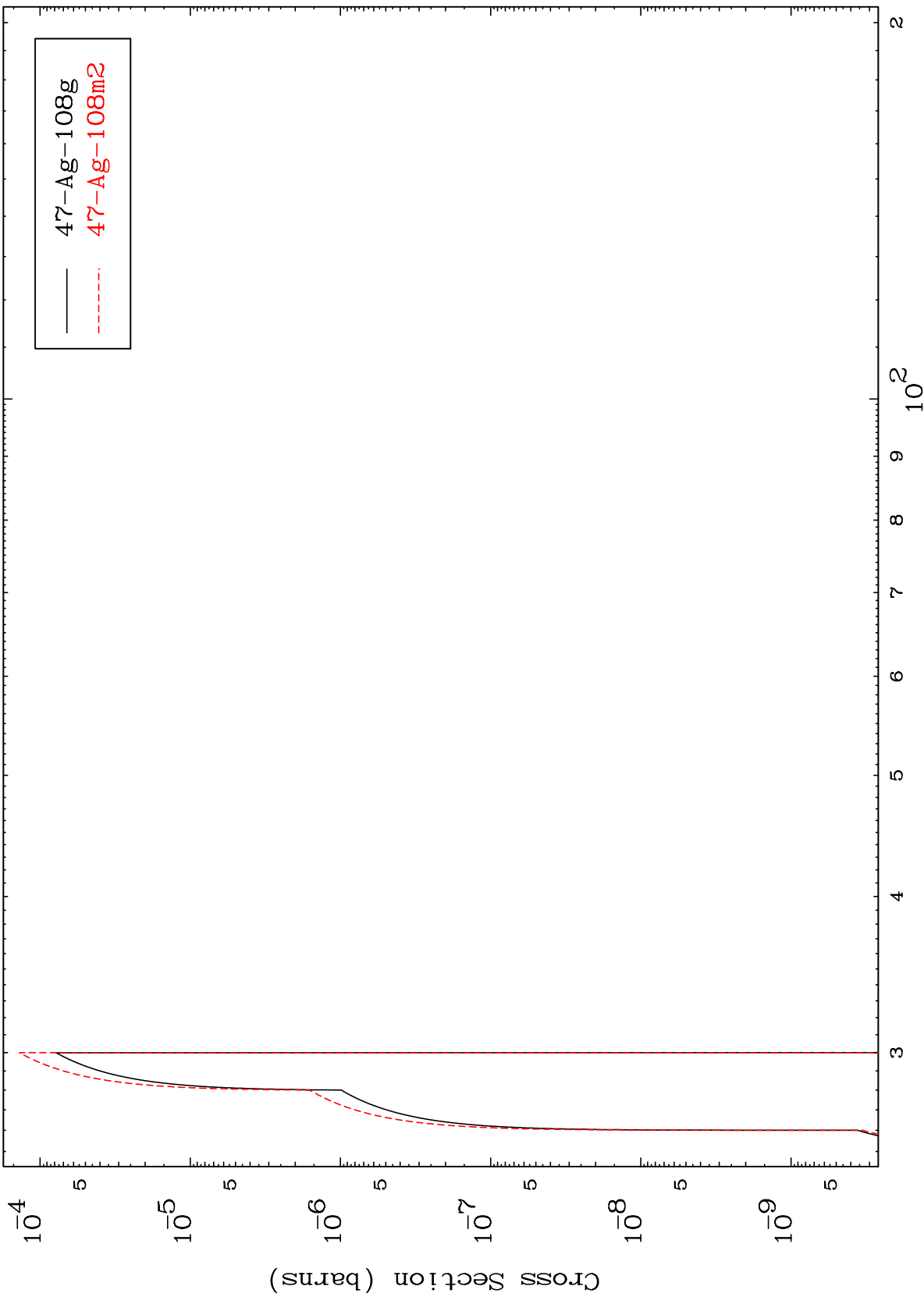
47-Ag-111

MAT 4737

(p,3n) p

47-Ag-111

Radionuclide Production Cross Section

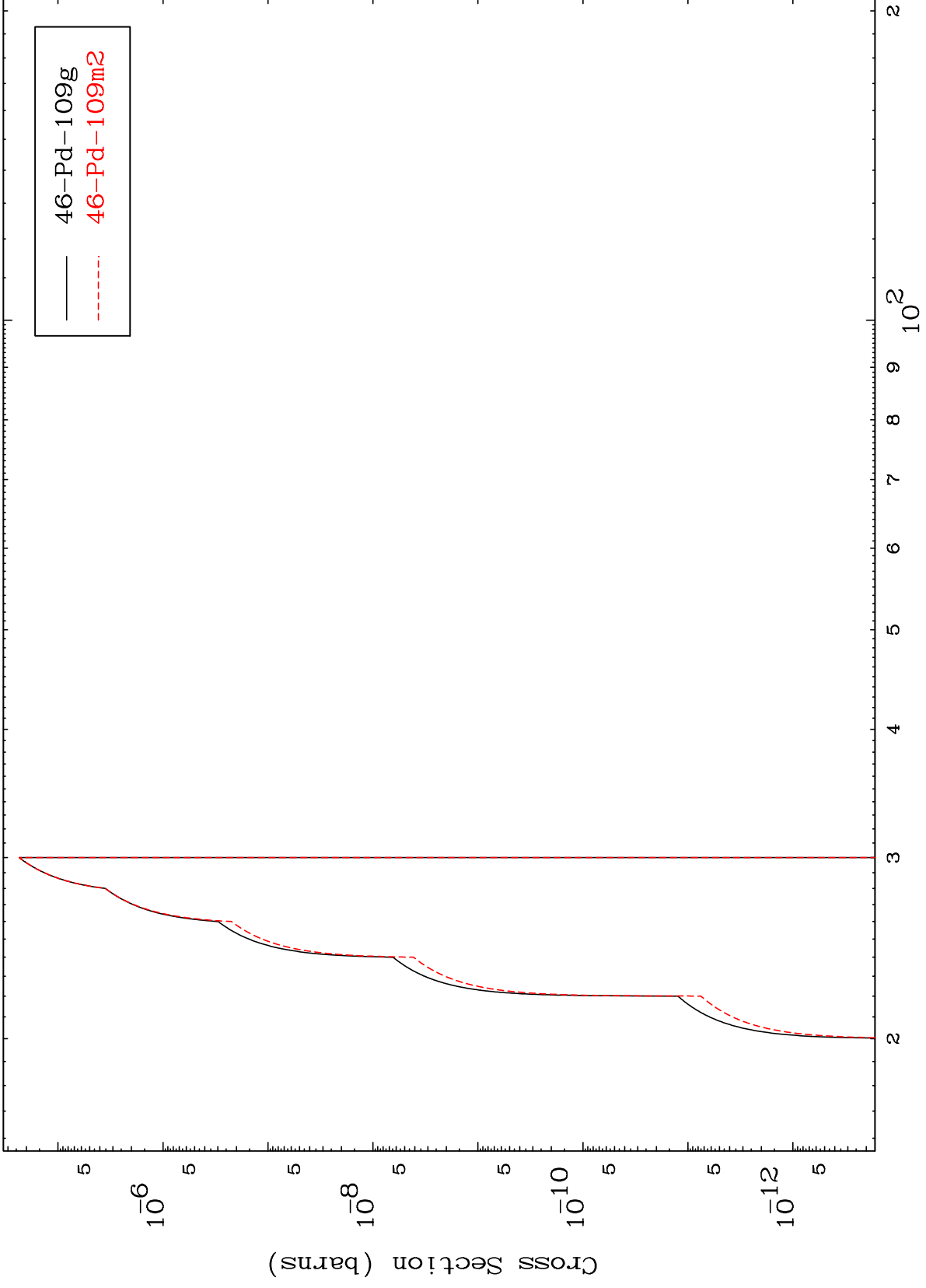


19

Incident Energy (MeV)

47-Ag-111

Radionuclide Production Cross Section

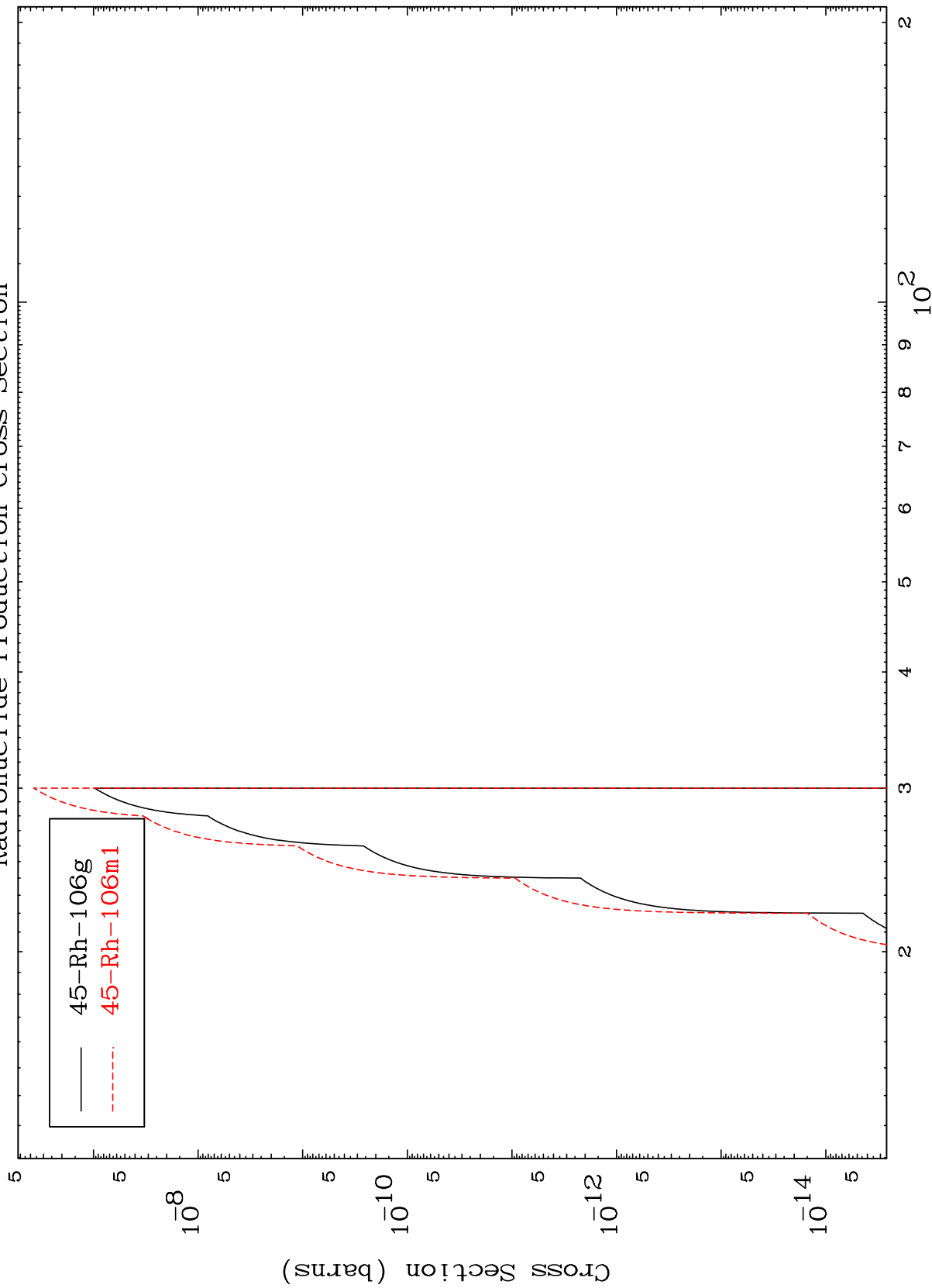


MAT 4737

(p,n') p  $\alpha$

47-Ag-111

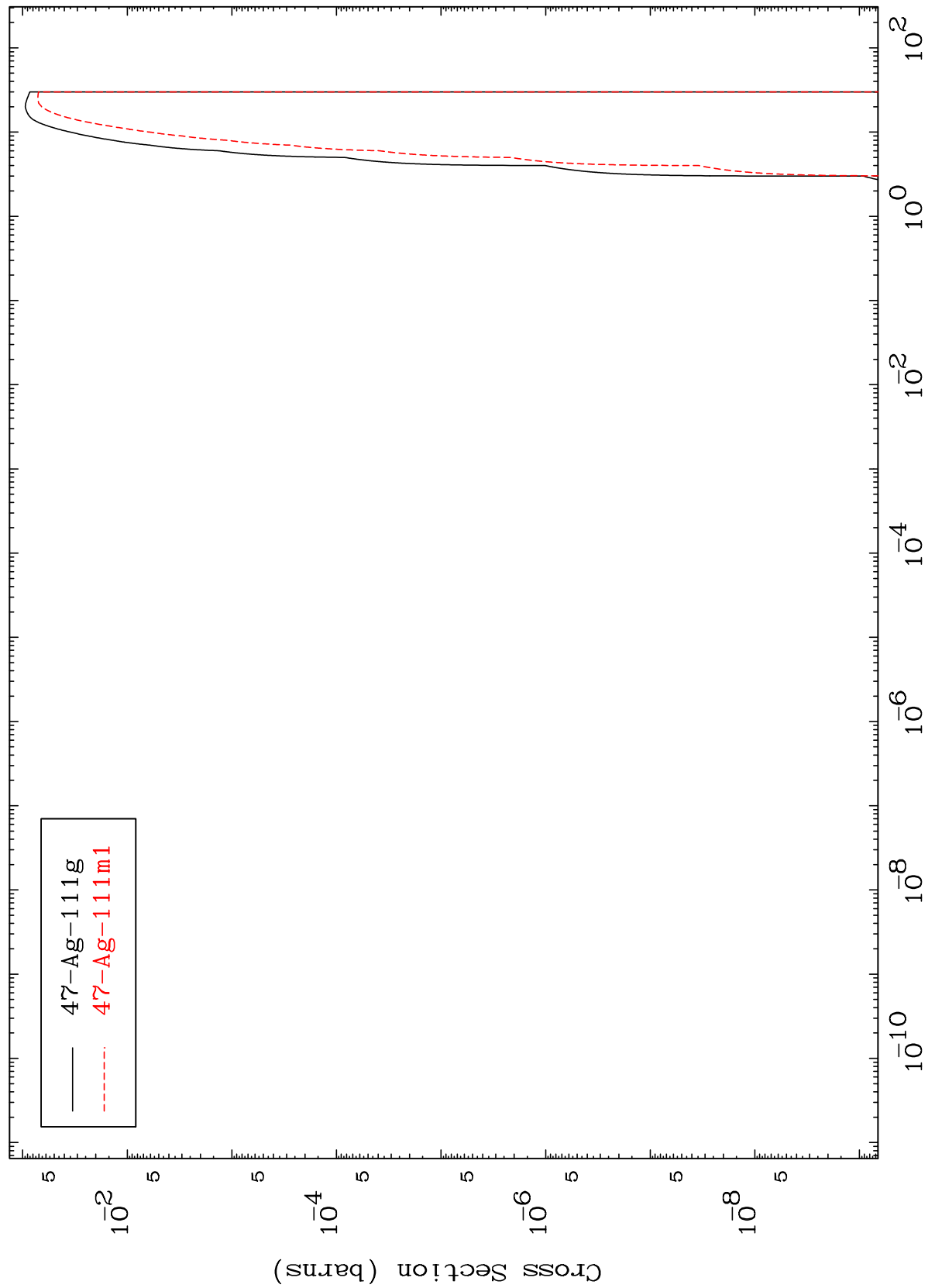
Radionuclide Production Cross Section



MAT 4737

47-Ag-111

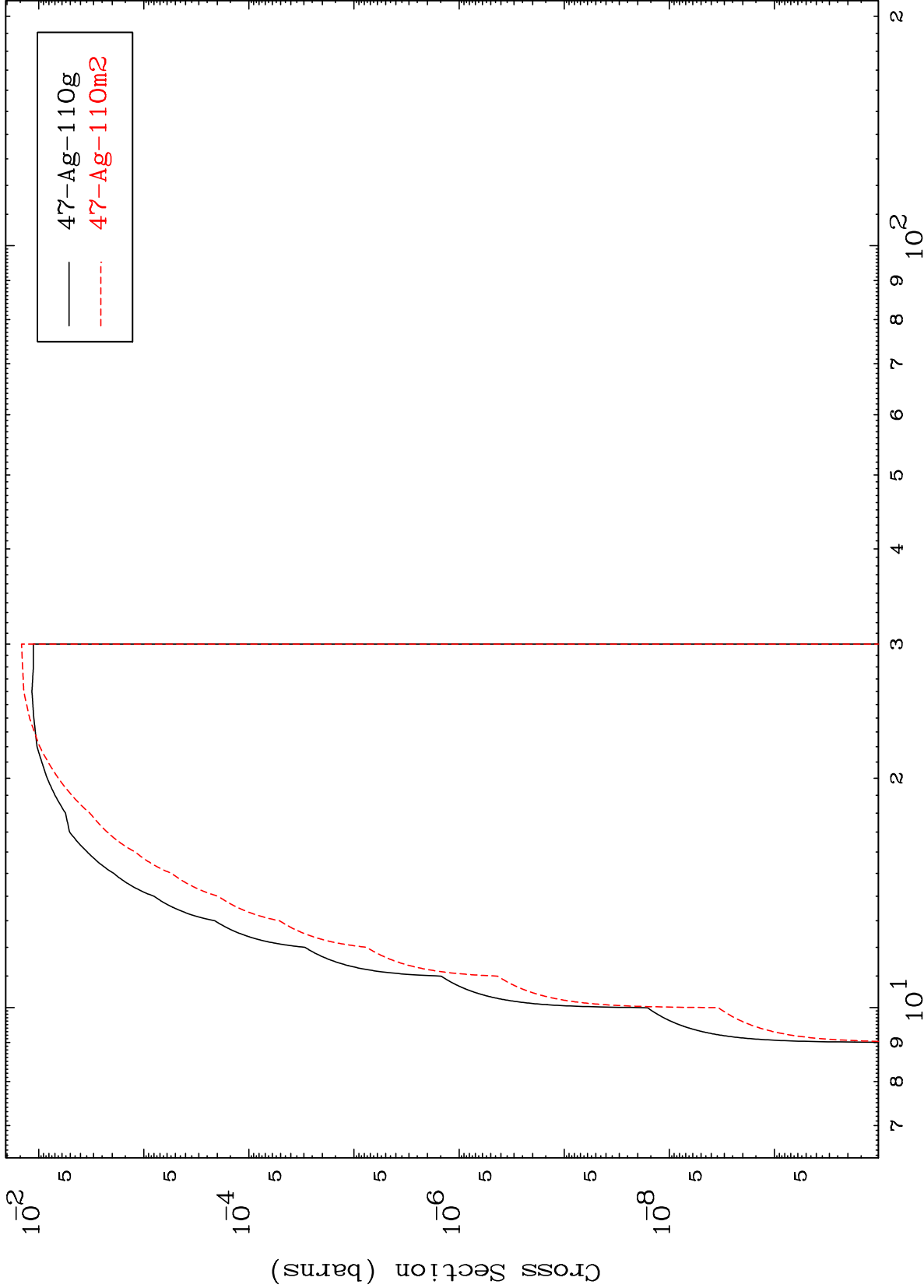
(p,p)  
Radionuclide Production Cross Section



MAT 4737

47-Ag-111

(p,d)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

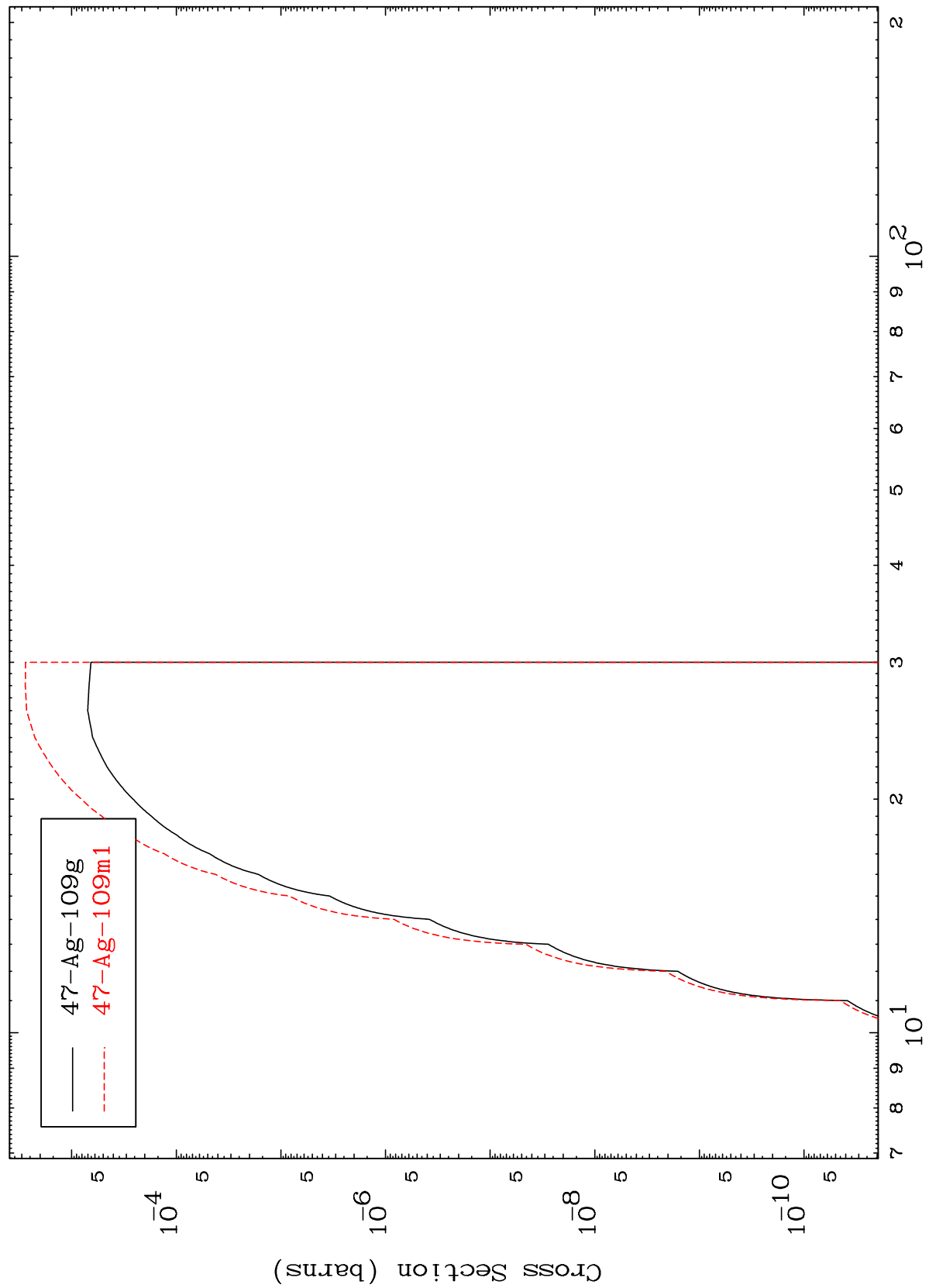
47-Ag-111



MAT 4737

47-Ag-111

(p, t)  
Radionuclide Production Cross Section



24

Incident Energy (MeV)

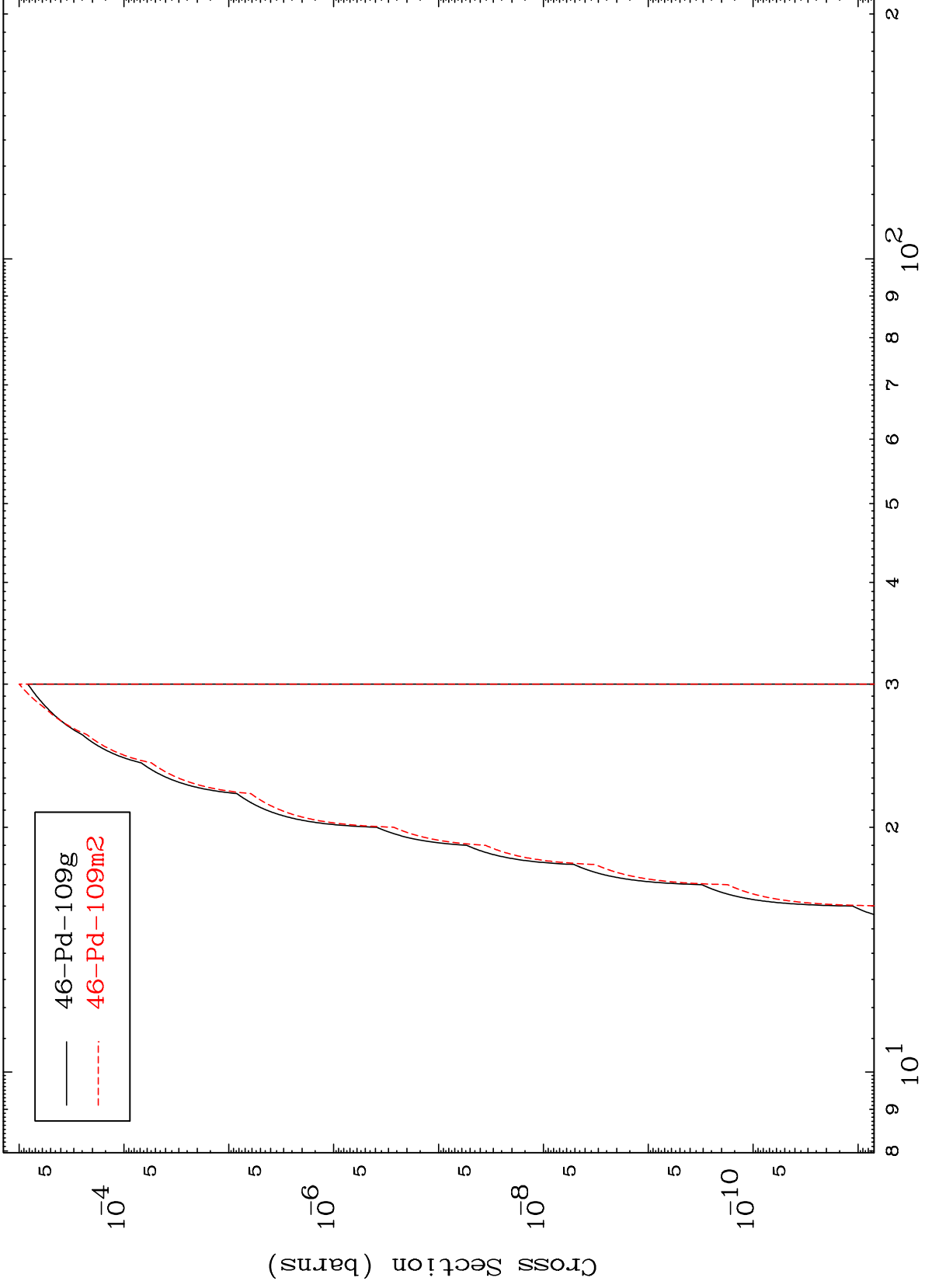
47-Ag-111

MAT 4737

(p,He-3)

47-Ag-111

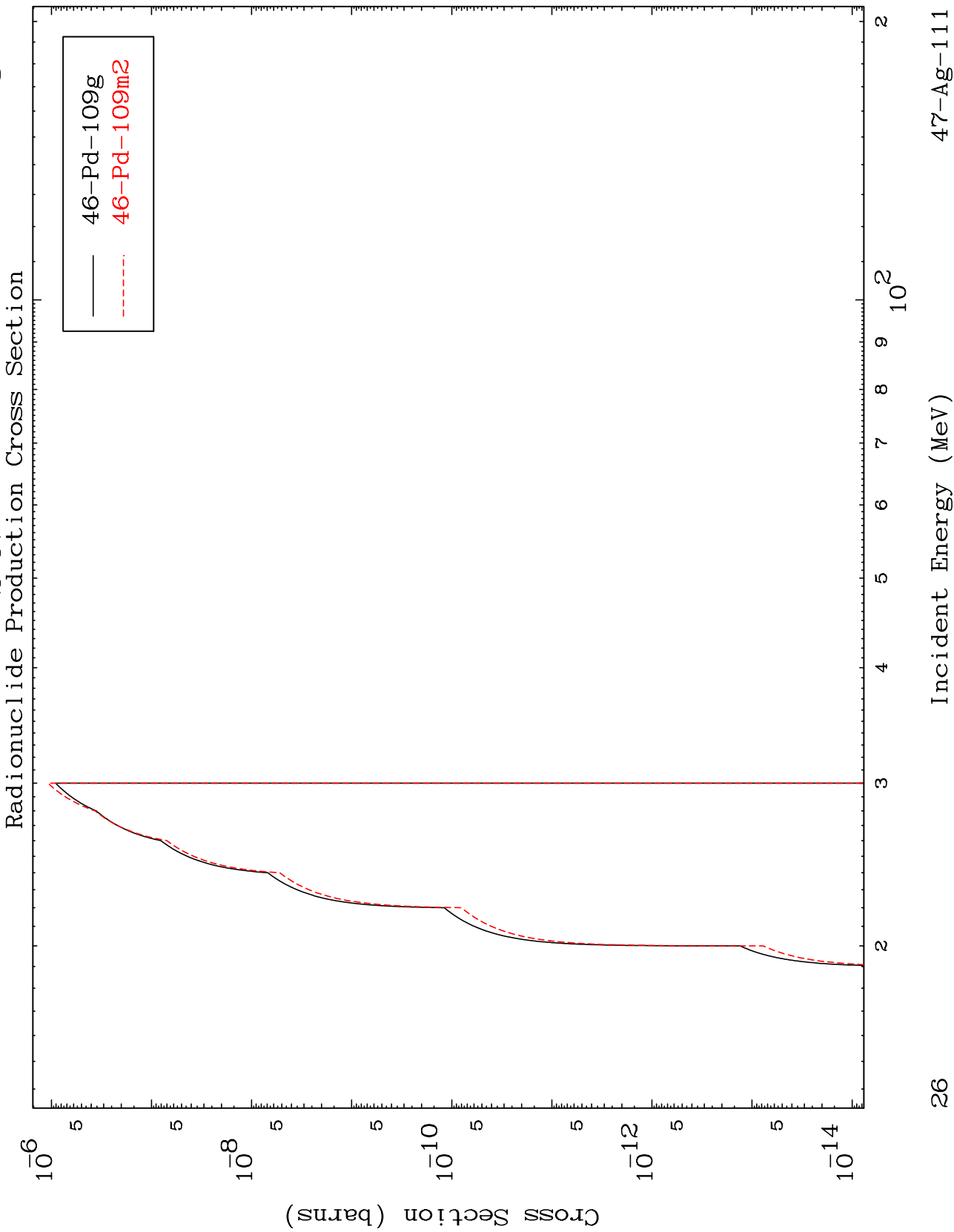
Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-111



MAT 4737

(p,d)  $\alpha$

47-Ag-111

