

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

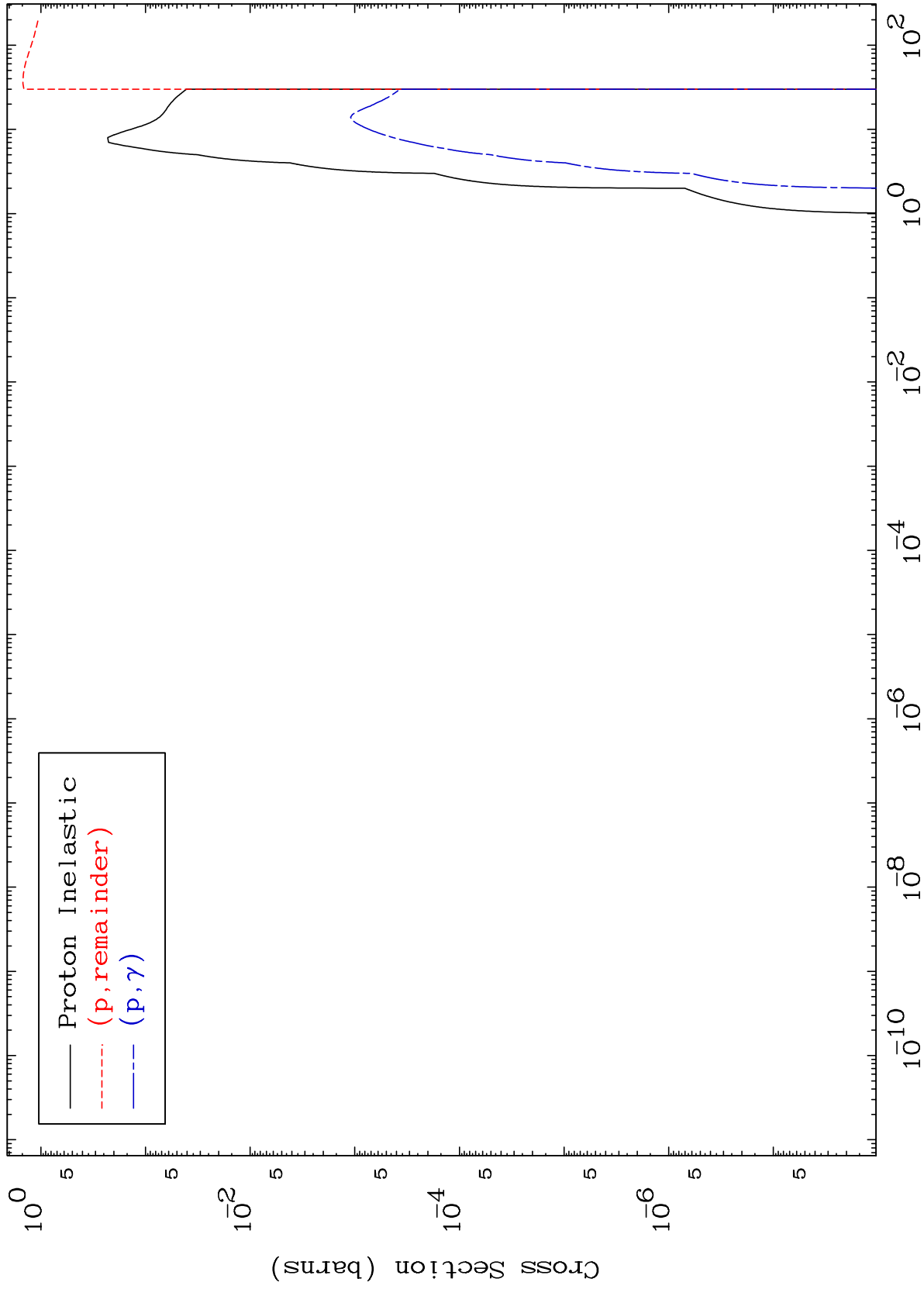
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4737

Proton Major  
0 Kelvin Cross Sections

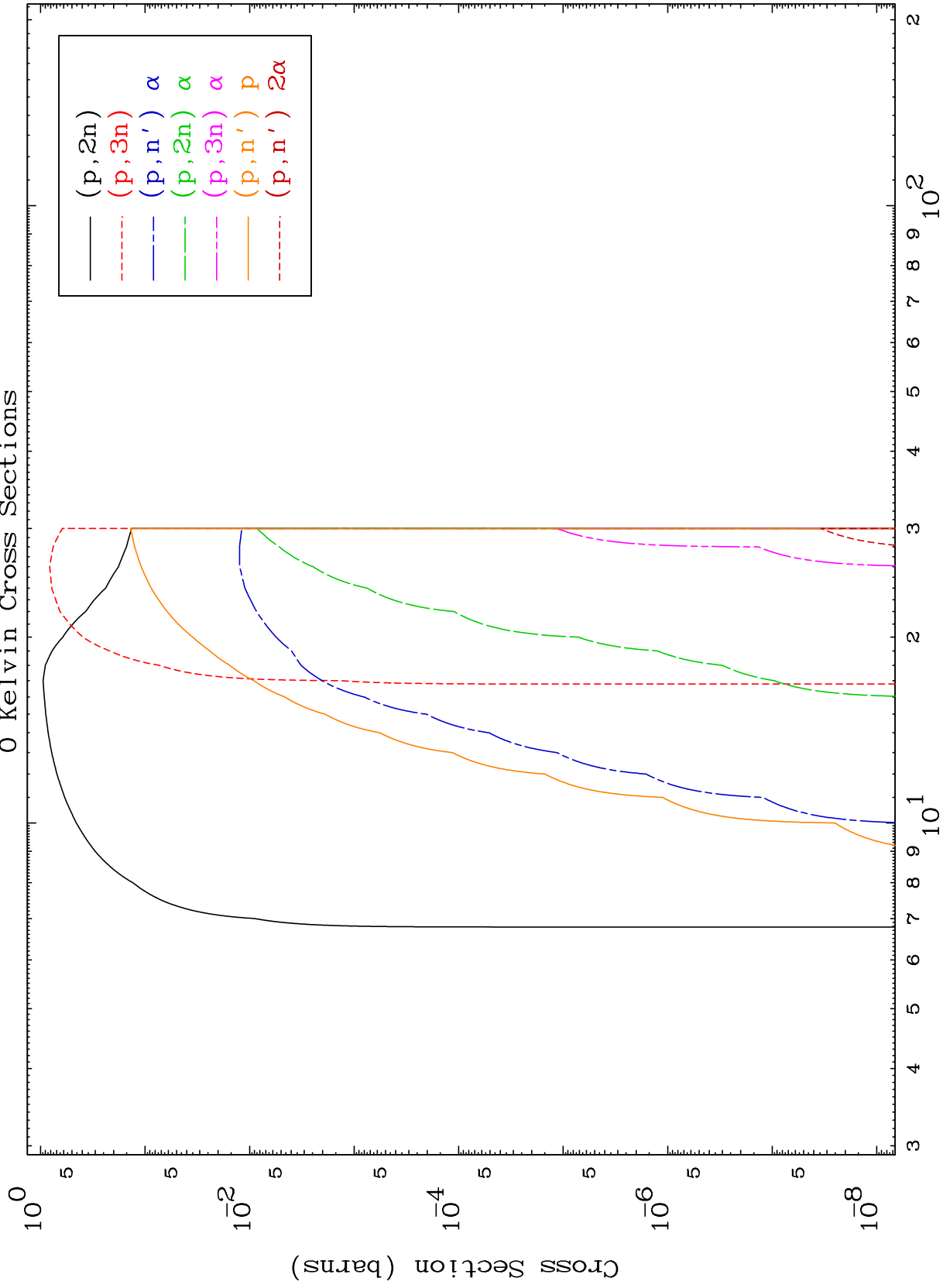
47-Ag-111

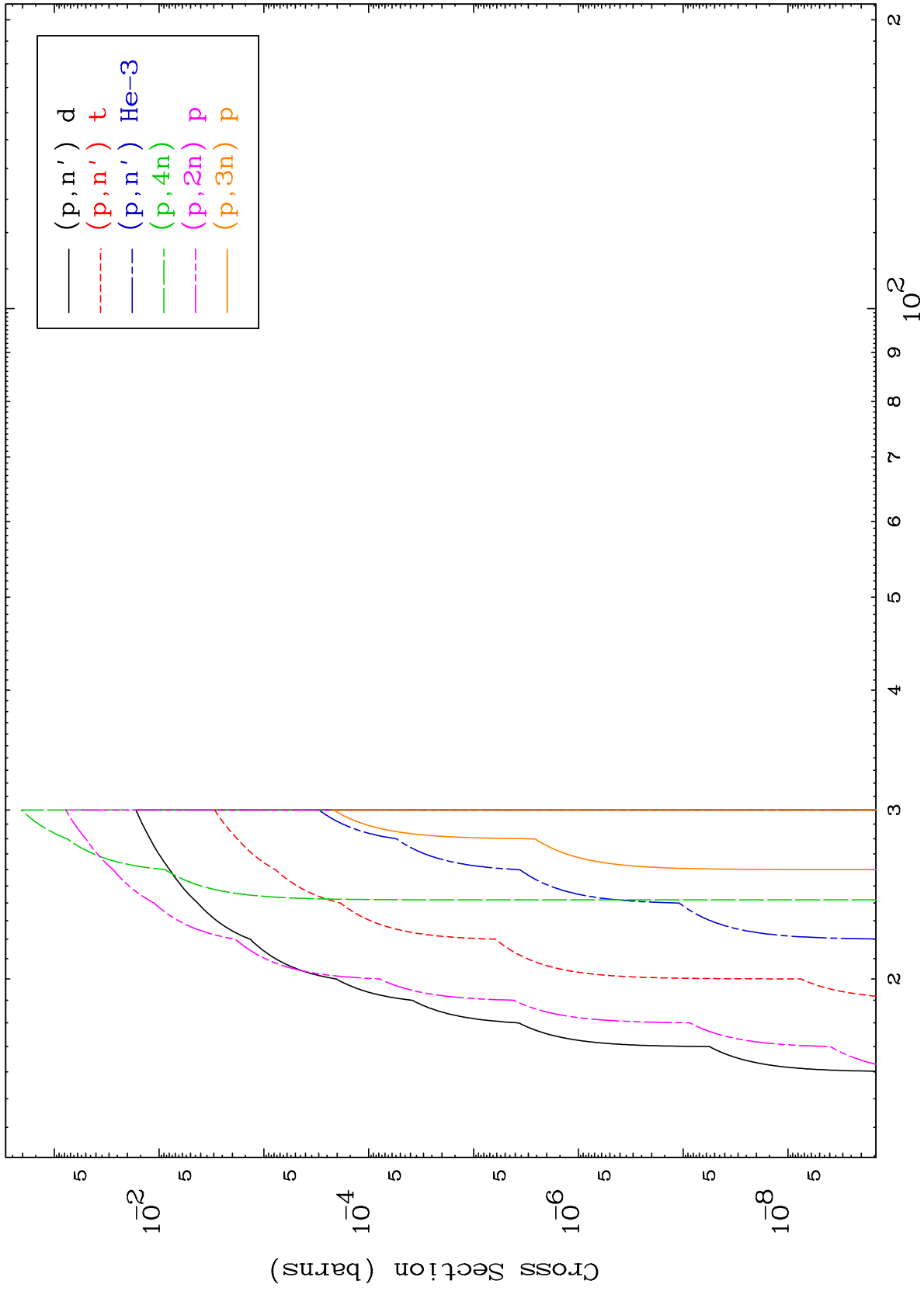


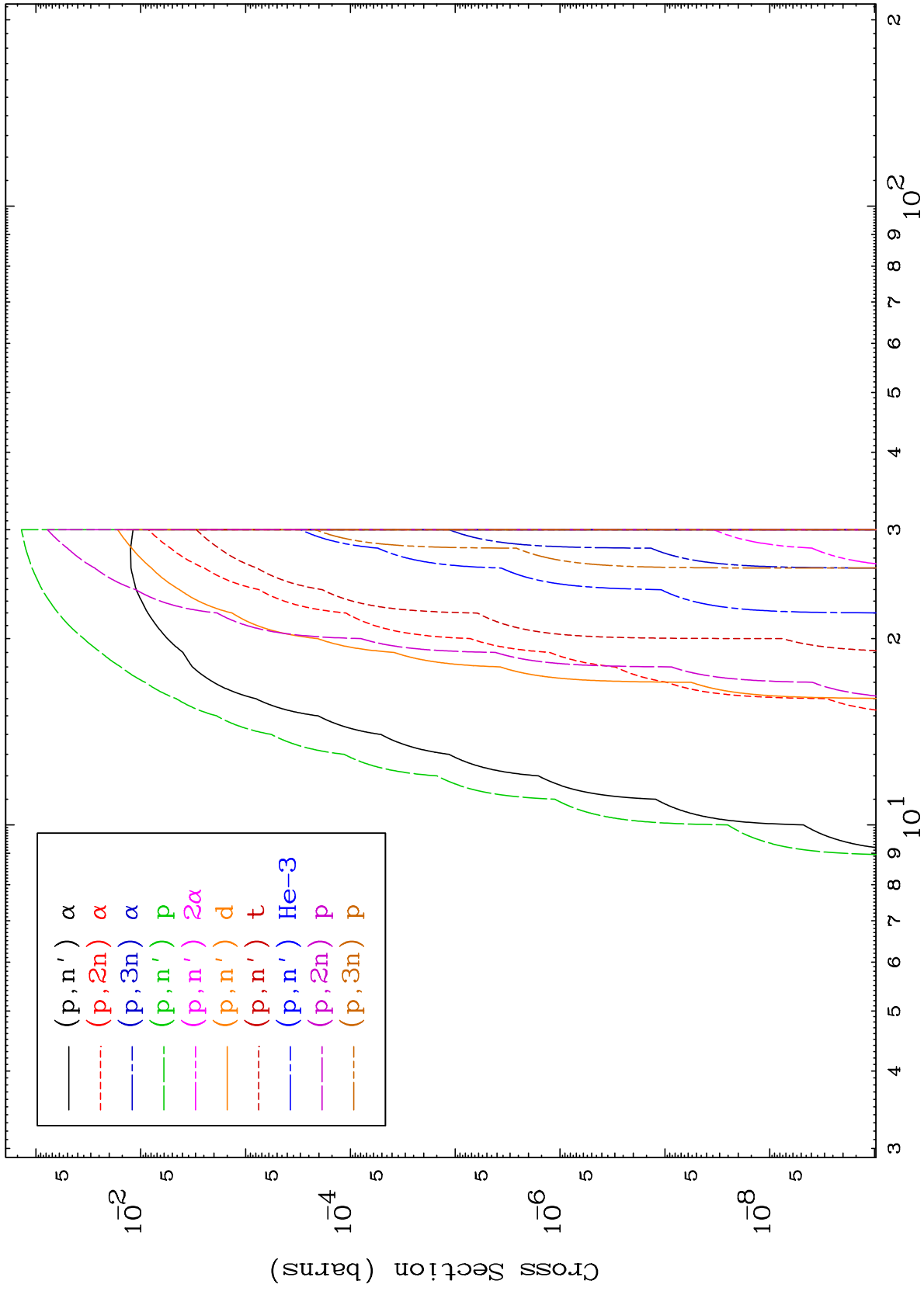
1

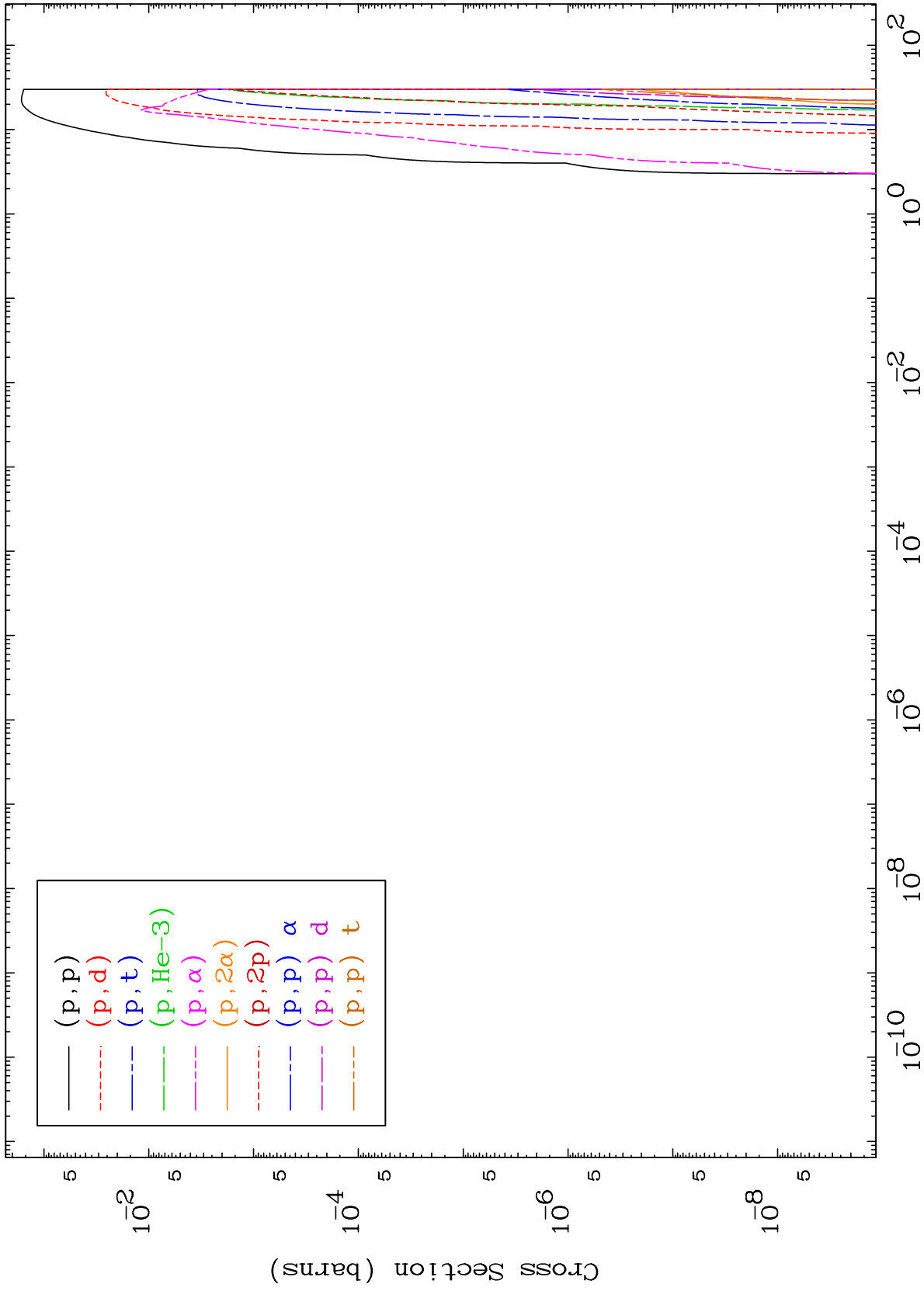
Incident Energy (MeV)

47-Ag-111





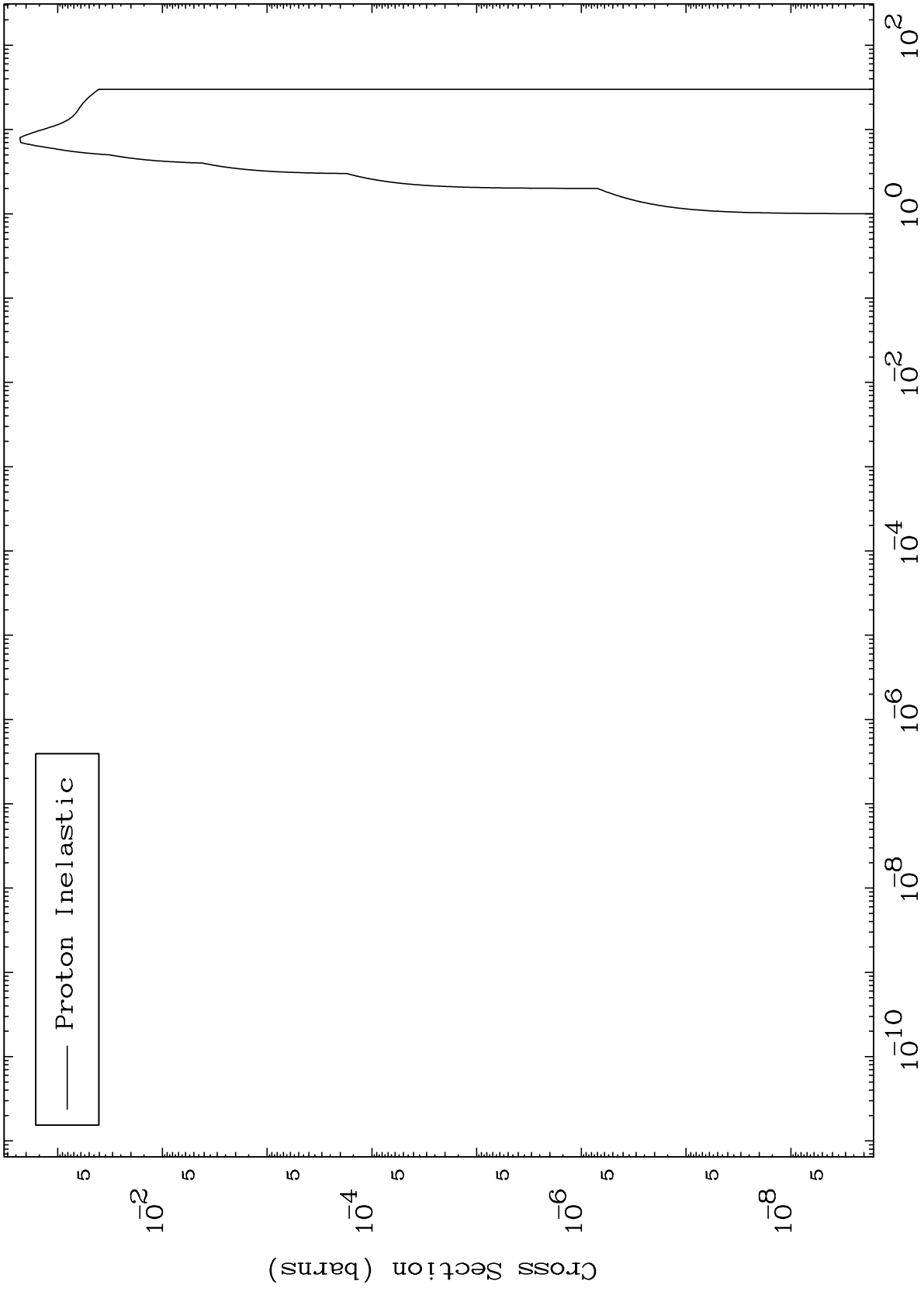




MAT 4737

(p,n') Level  
0 Kelvin Cross Sections

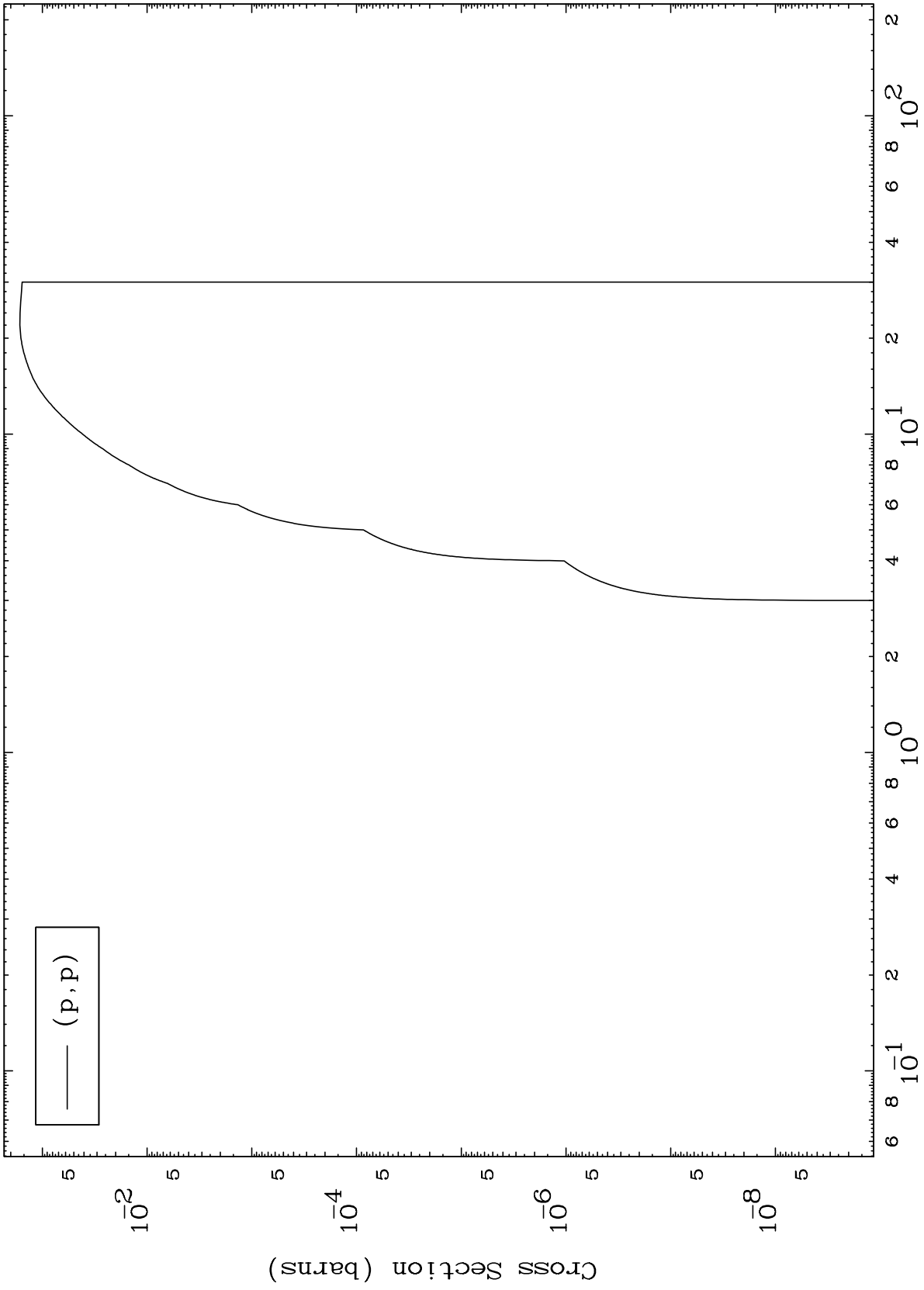
47-Ag-111



MAT 4737

(p,p) Levels  
0 Kelvin Cross Sections

47-Ag-111



7

Incident Energy (MeV)

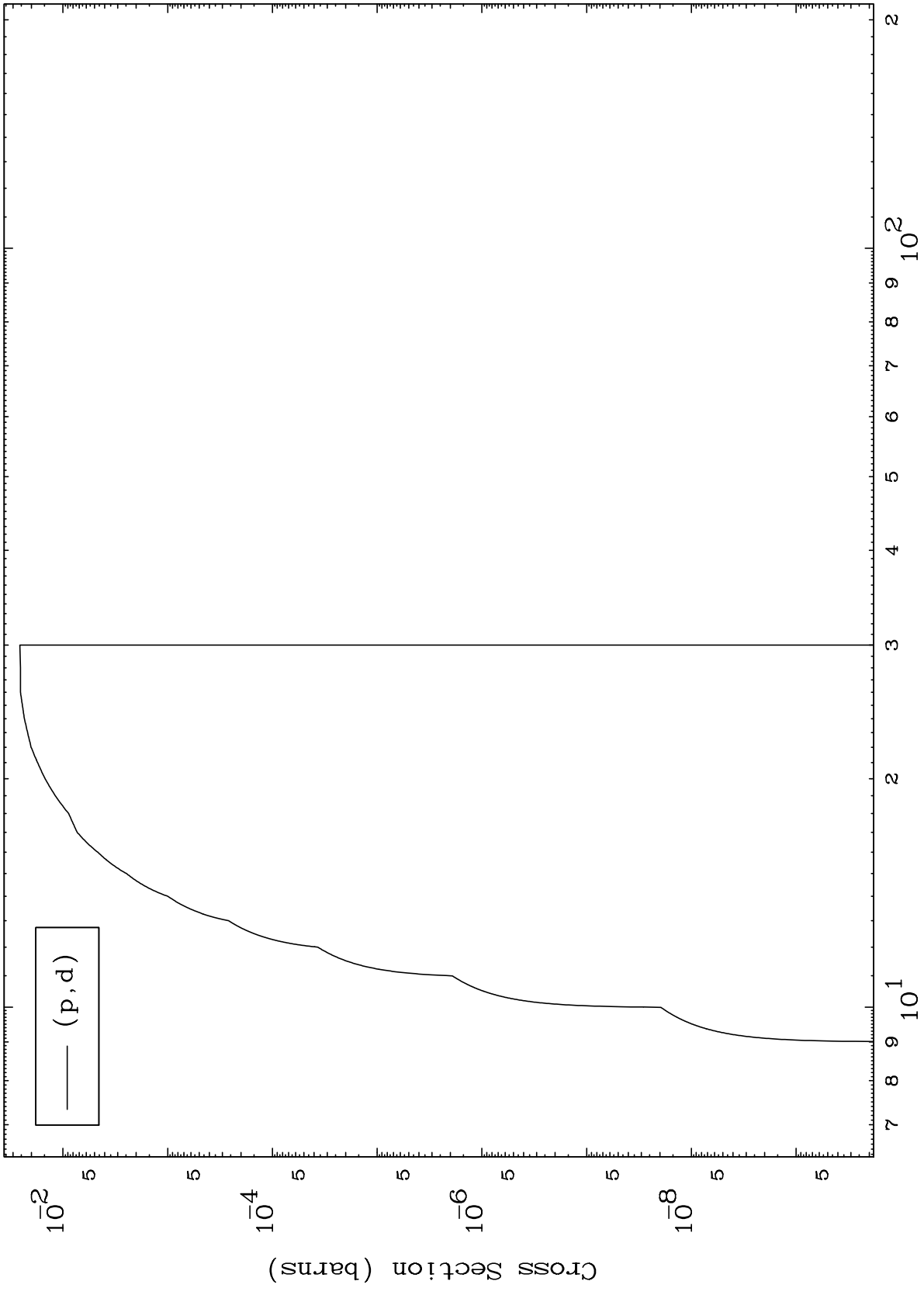
47-Ag-111



MAT 4737

(p,d) Levels  
0 Kelvin Cross Sections

47-Ag-111



8

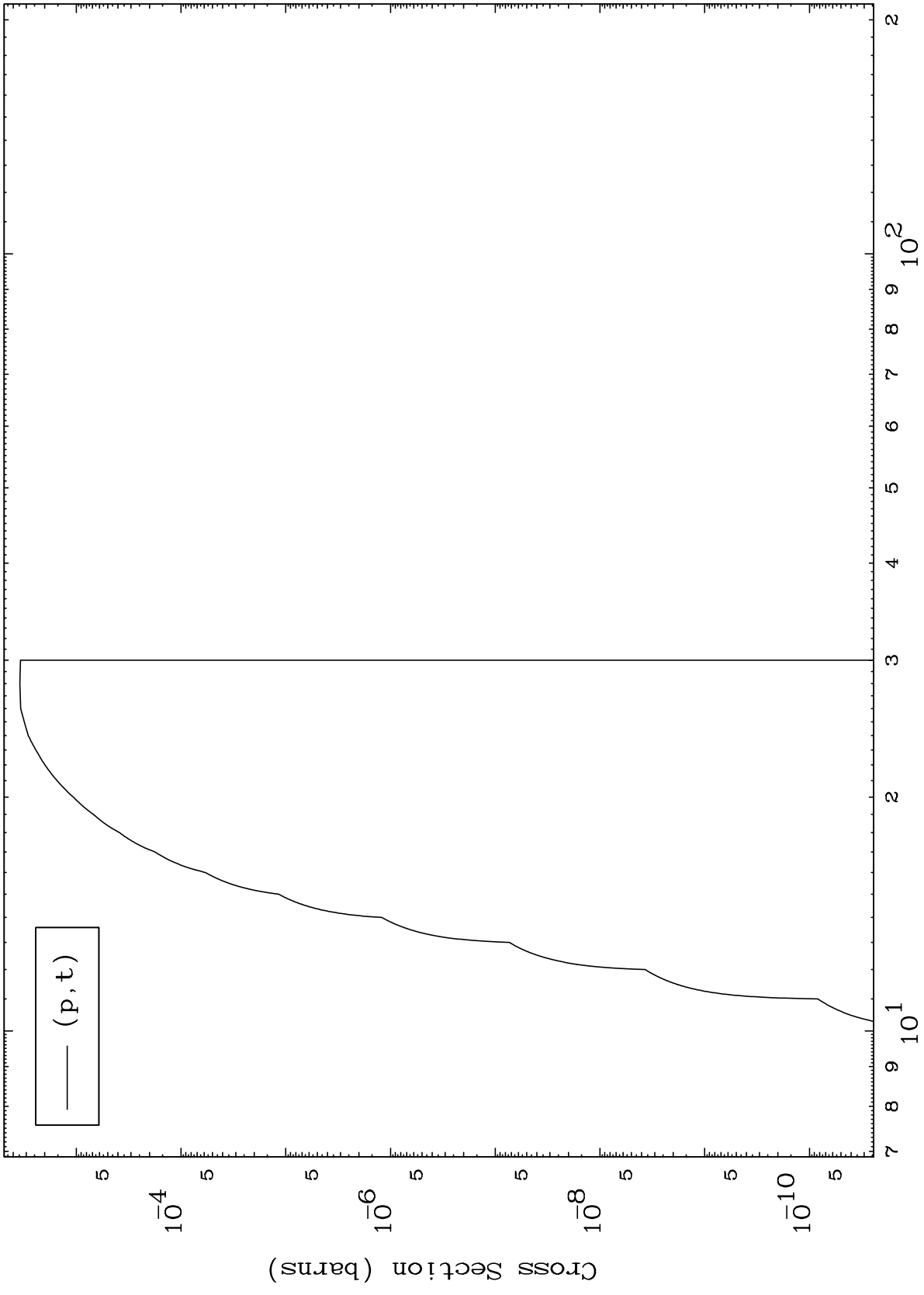
Incident Energy (MeV)

47-Ag-111

MAT 4737

(p,t) Levels  
0 Kelvin Cross Sections

47-Ag-111



9

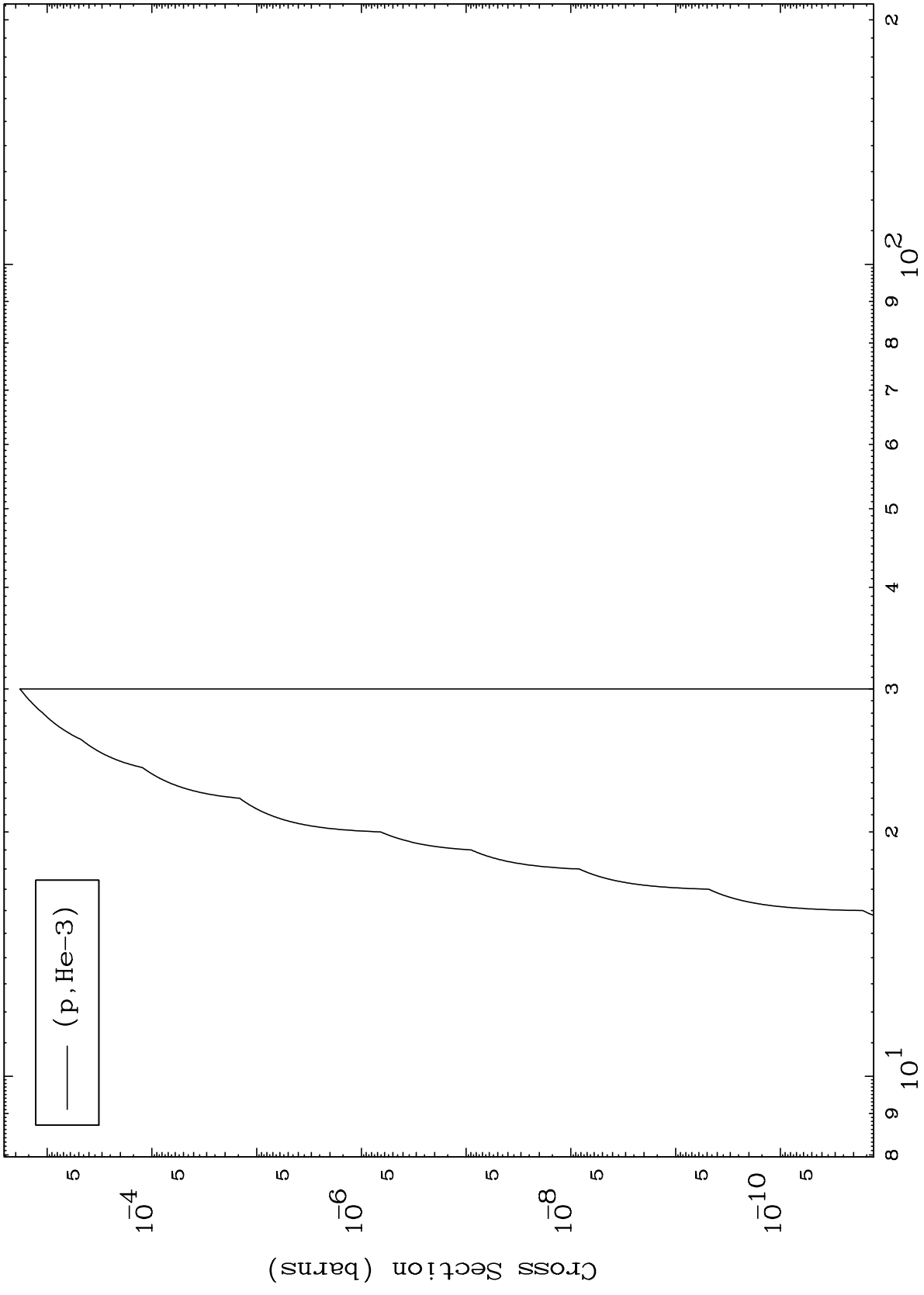
Incident Energy (MeV)

47-Ag-111

MAT 4737

(p,He3) Levels  
0 Kelvin Cross Sections

47-Ag-111



10

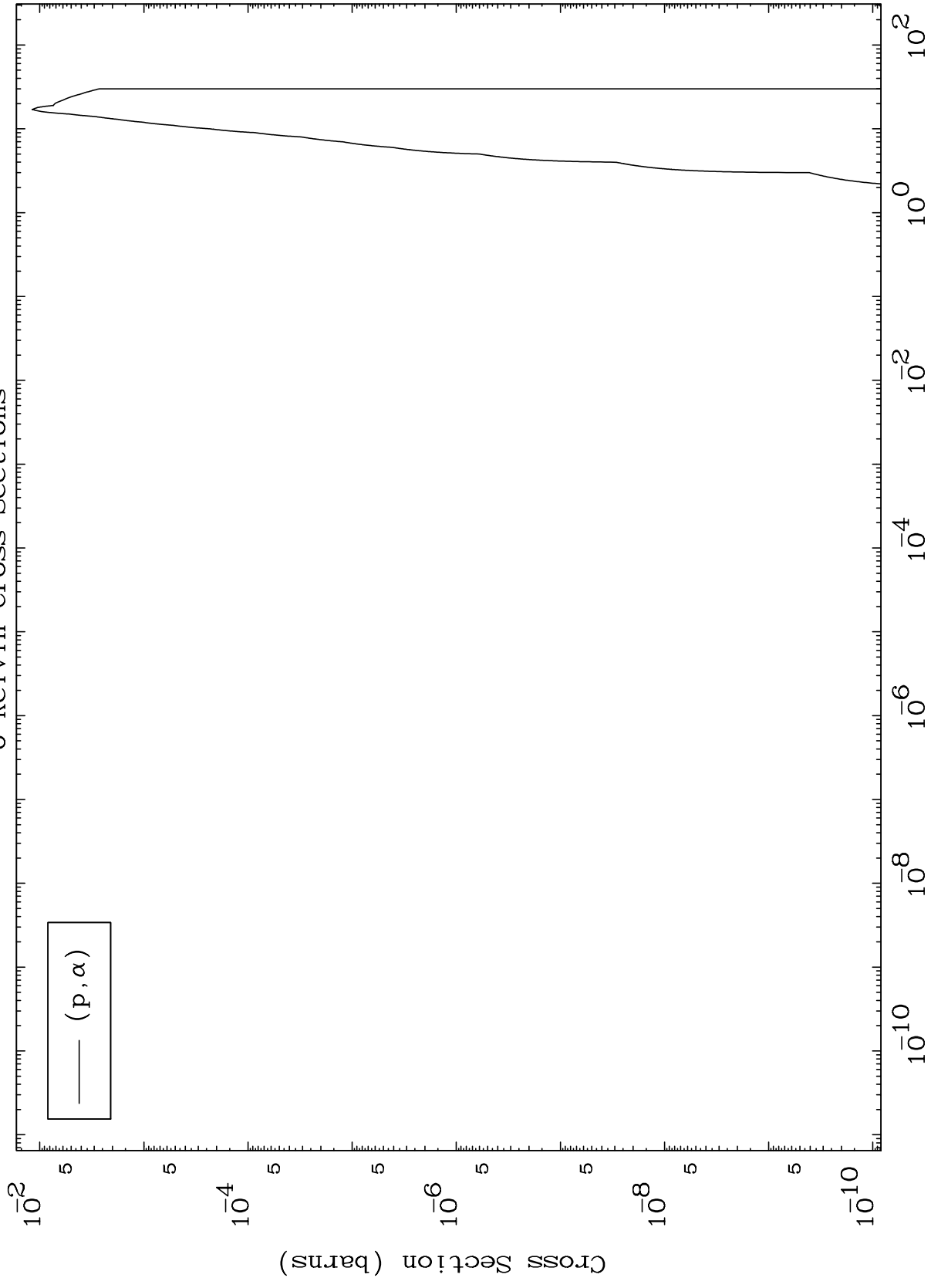
Incident Energy (MeV)

47-Ag-111

MAT 4737

(p,α) Levels  
0 Kelvin Cross Sections

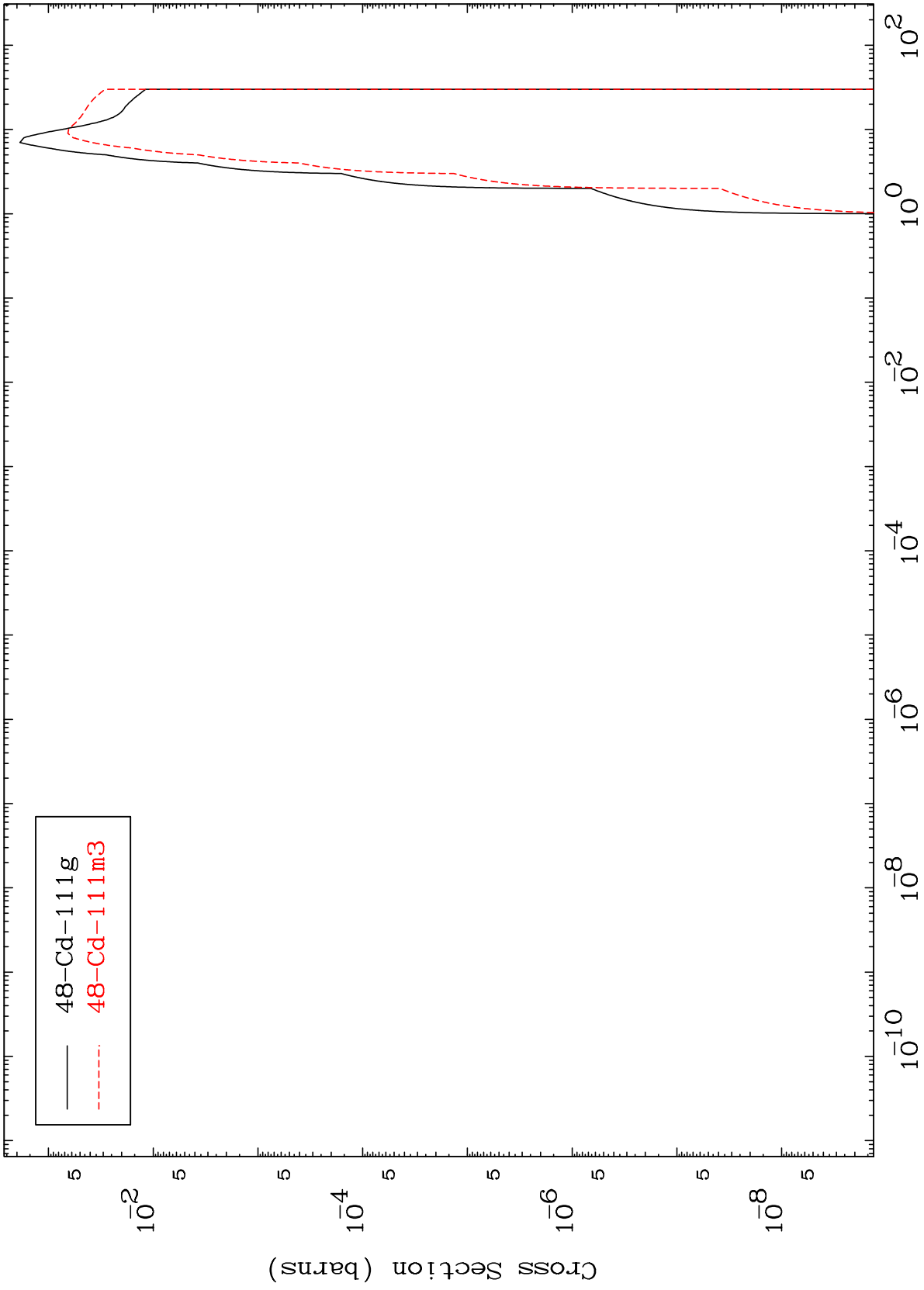
47-Ag-111



MAT 4737

Proton Inelastic  
Radionuclide Production Cross Section

47-Ag-111



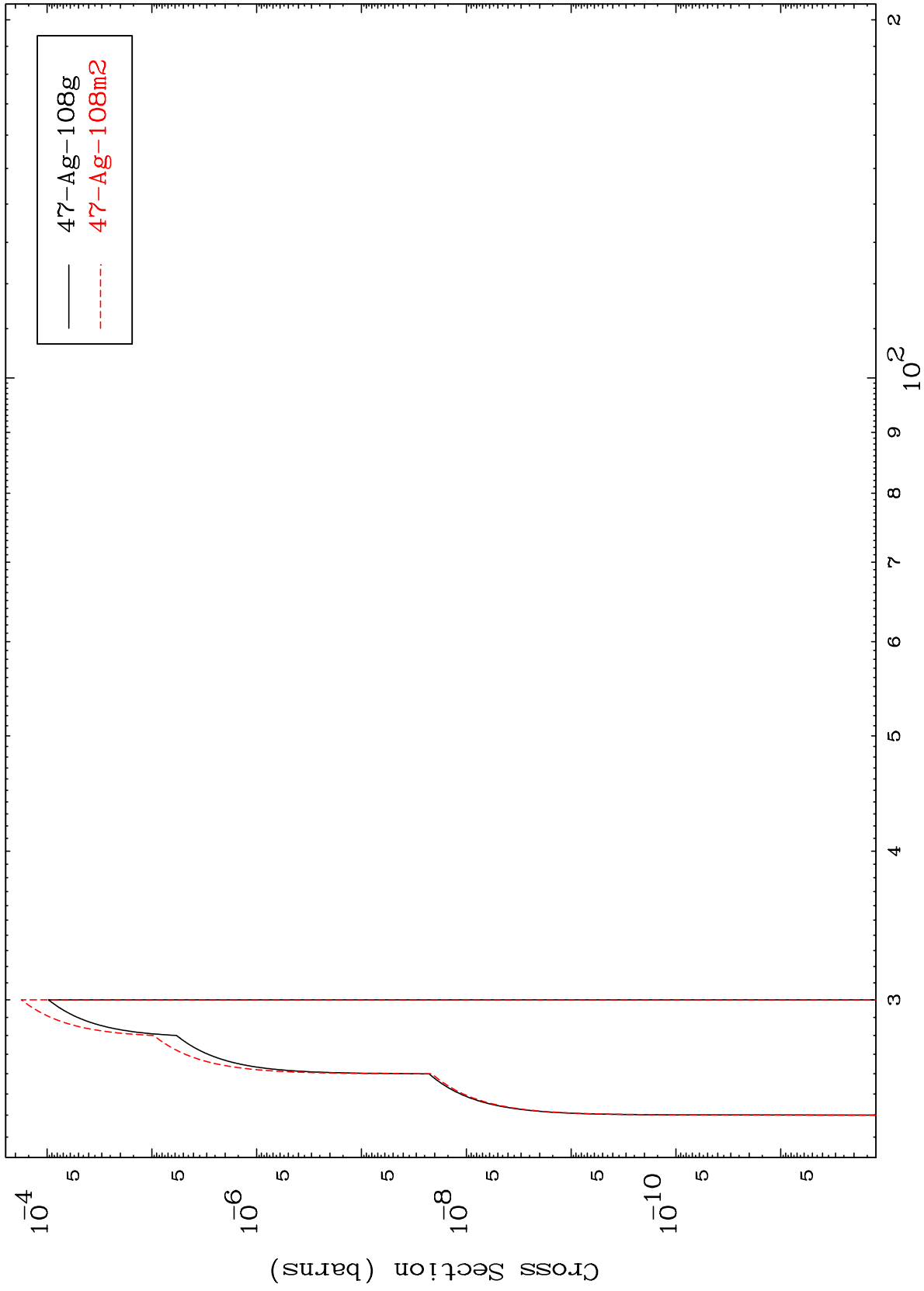
47-Ag-111

MAT 4737

(p,2n) d

47-Ag-111

Radionuclide Production Cross Section



13

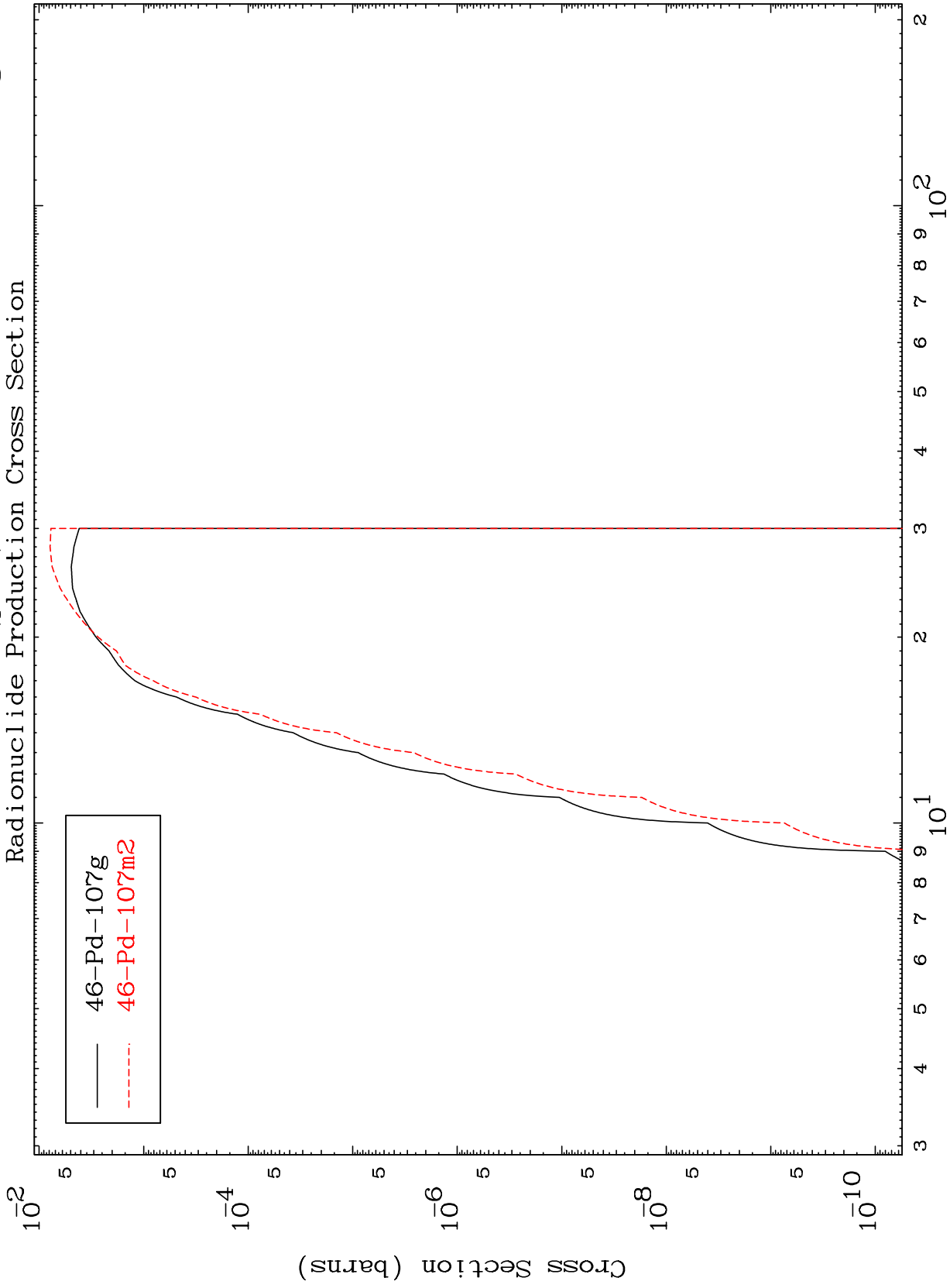
Incident Energy (MeV)

47-Ag-111

MAT 4737

47-Ag-111

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



14

Incident Energy (MeV)

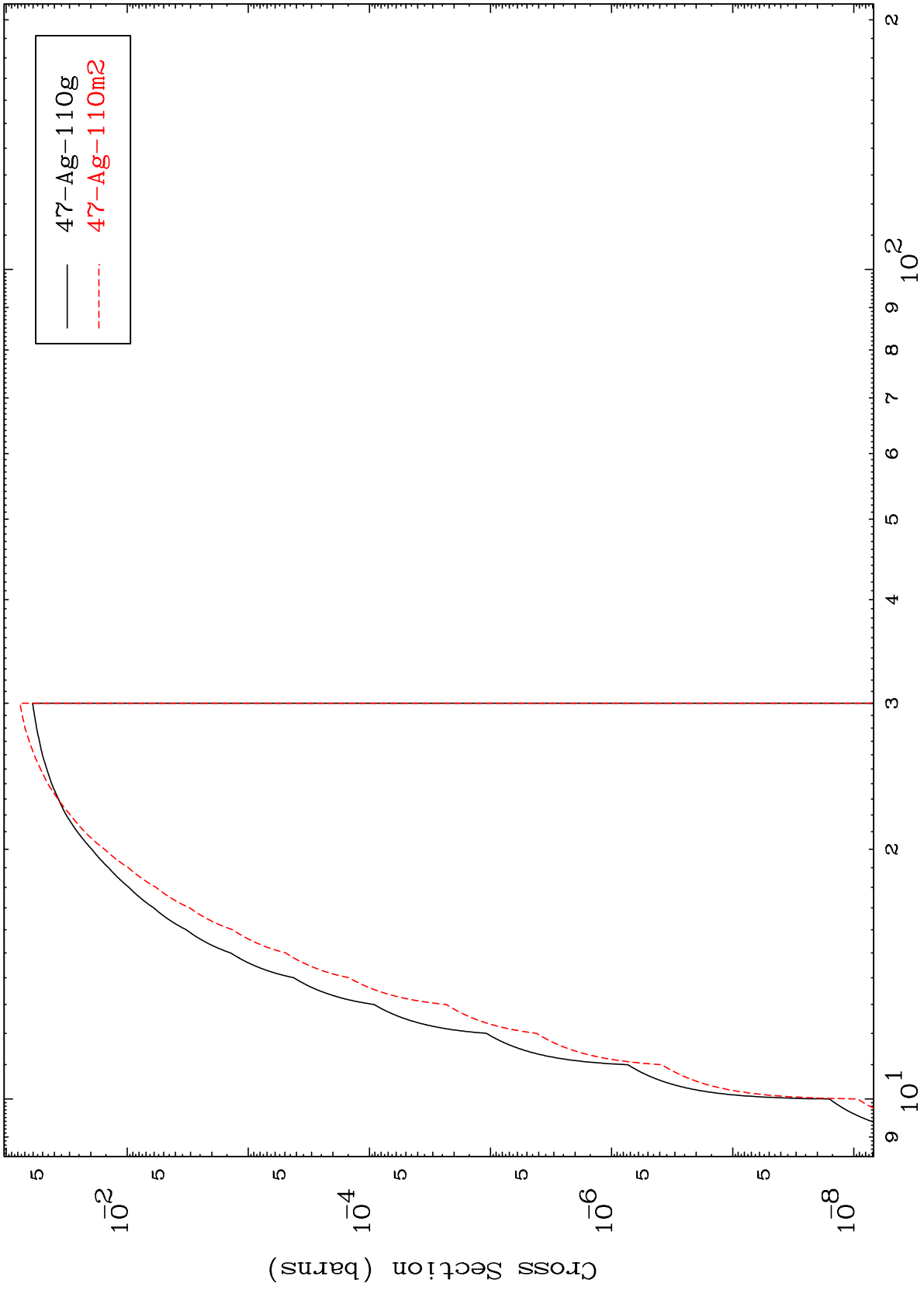
47-Ag-111

MAT 4737

(p,n') p

47-Ag-111

Radionuclide Production Cross Section



15

Incident Energy (MeV)

47-Ag-111

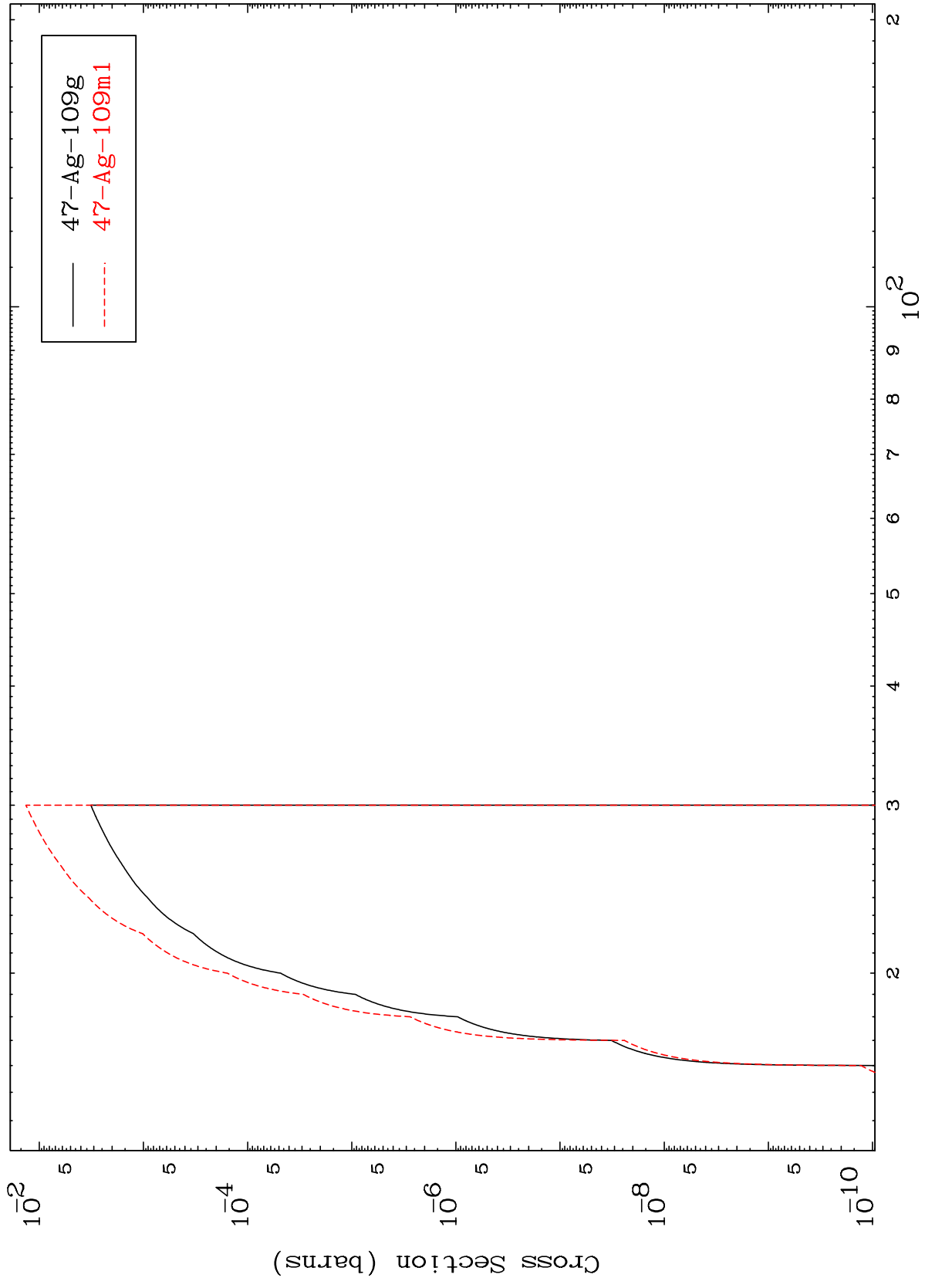


MAT 4737

(p,n') d

47-Ag-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

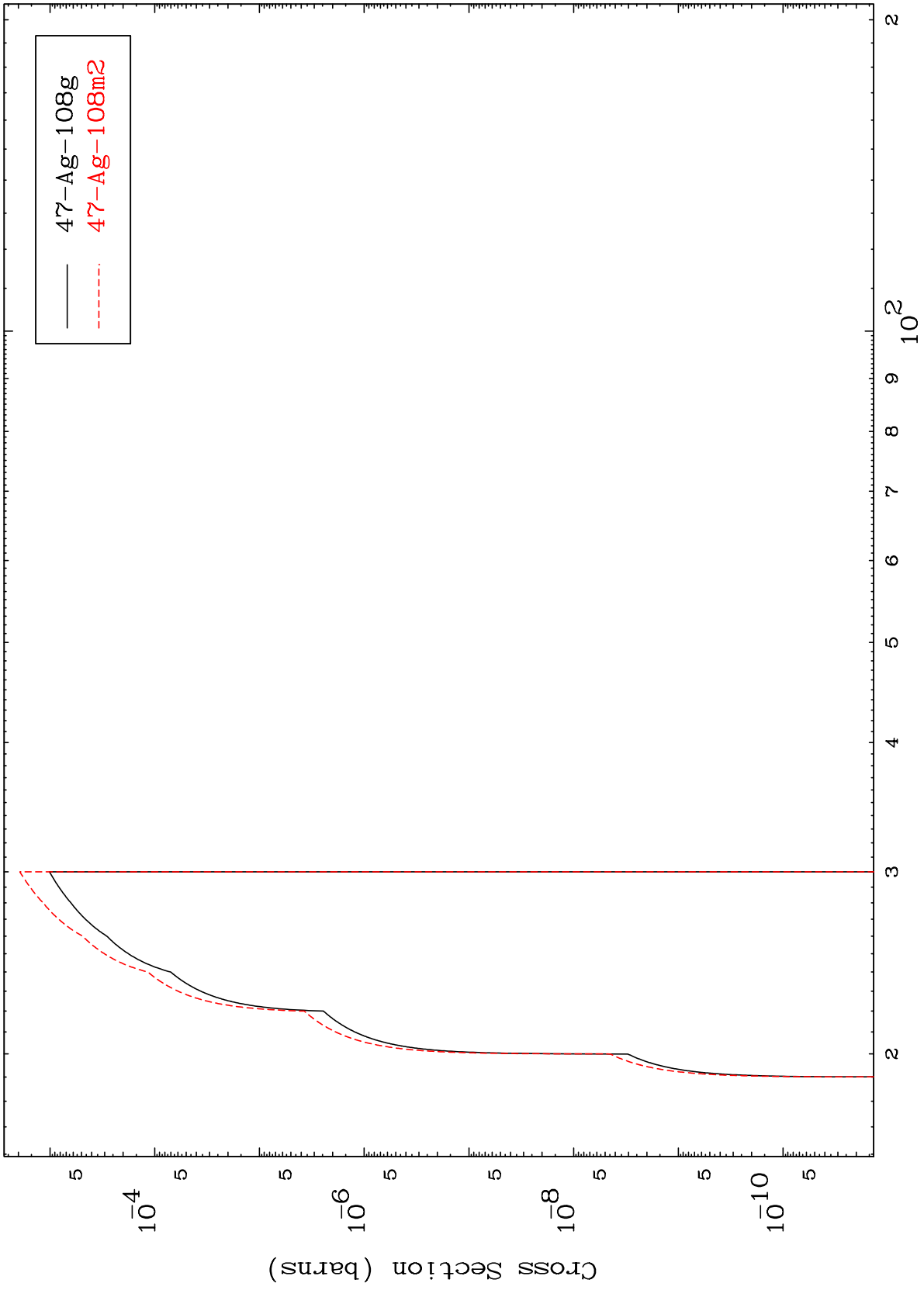
47-Ag-111

MAT 4737

(p,n') t

47-Ag-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

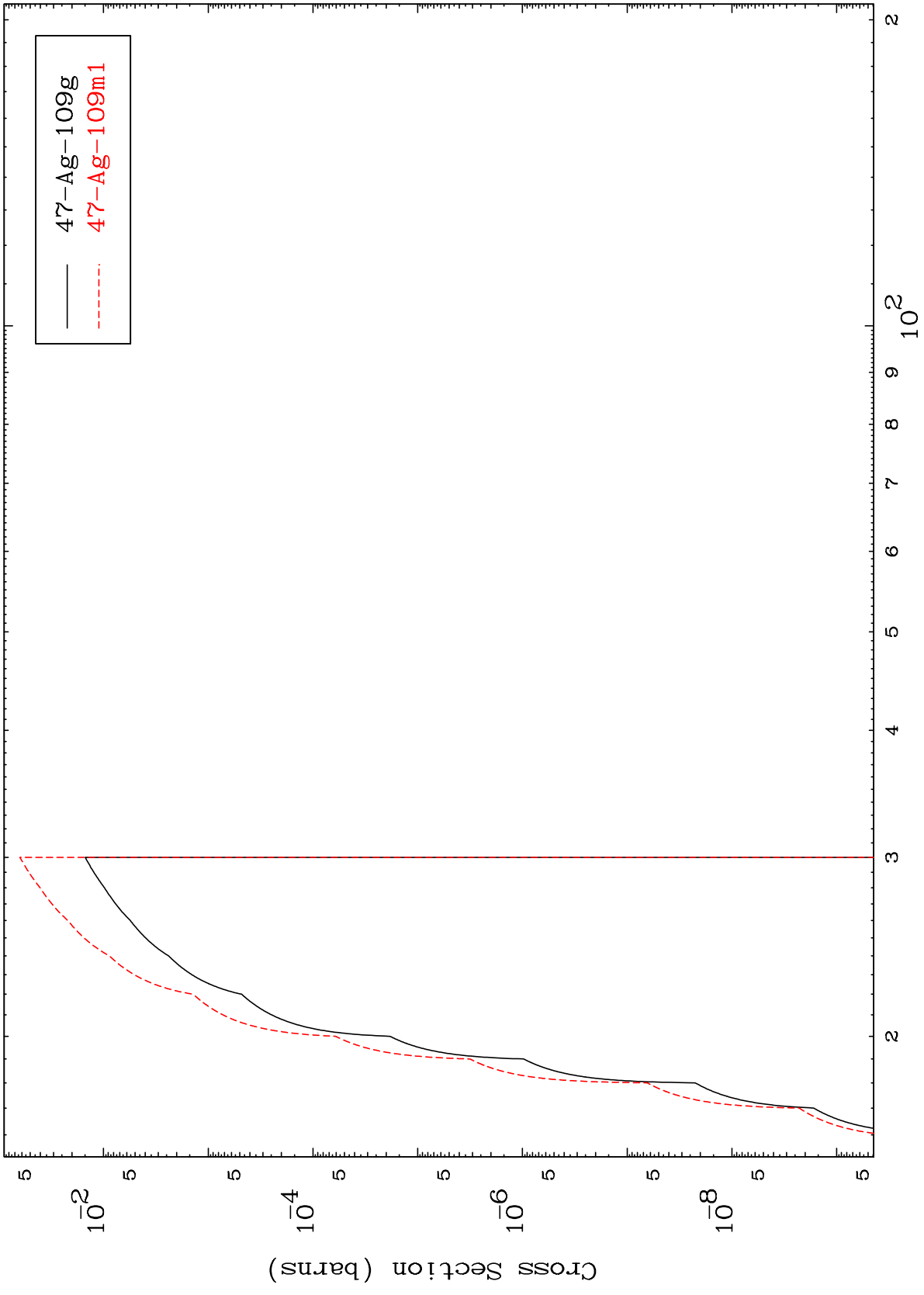
47-Ag-111

MAT 4737

(p,2n) p

47-Ag-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

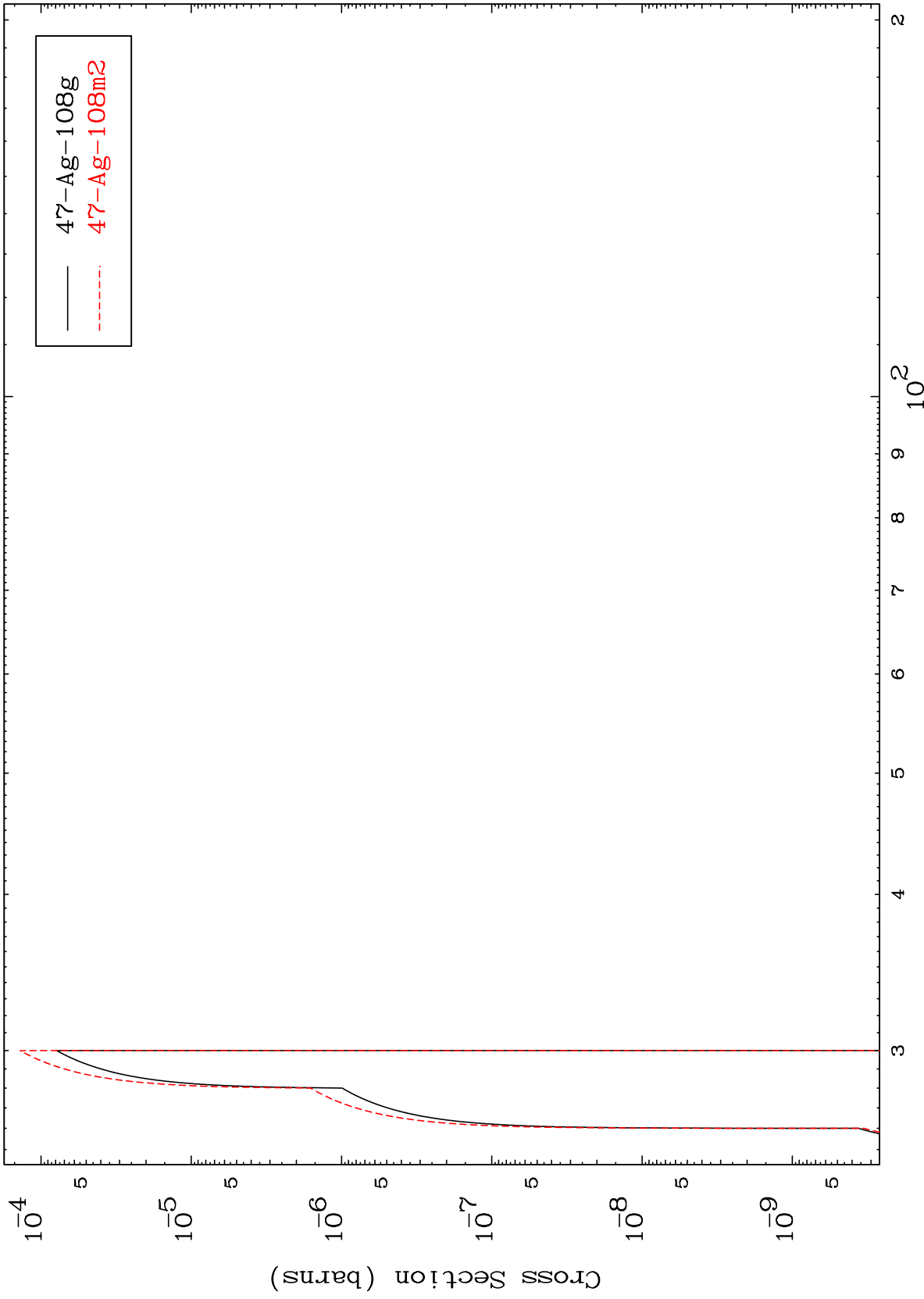
47-Ag-111

MAT 4737

(p,3n) p

47-Ag-111

Radionuclide Production Cross Section



19

Incident Energy (MeV)

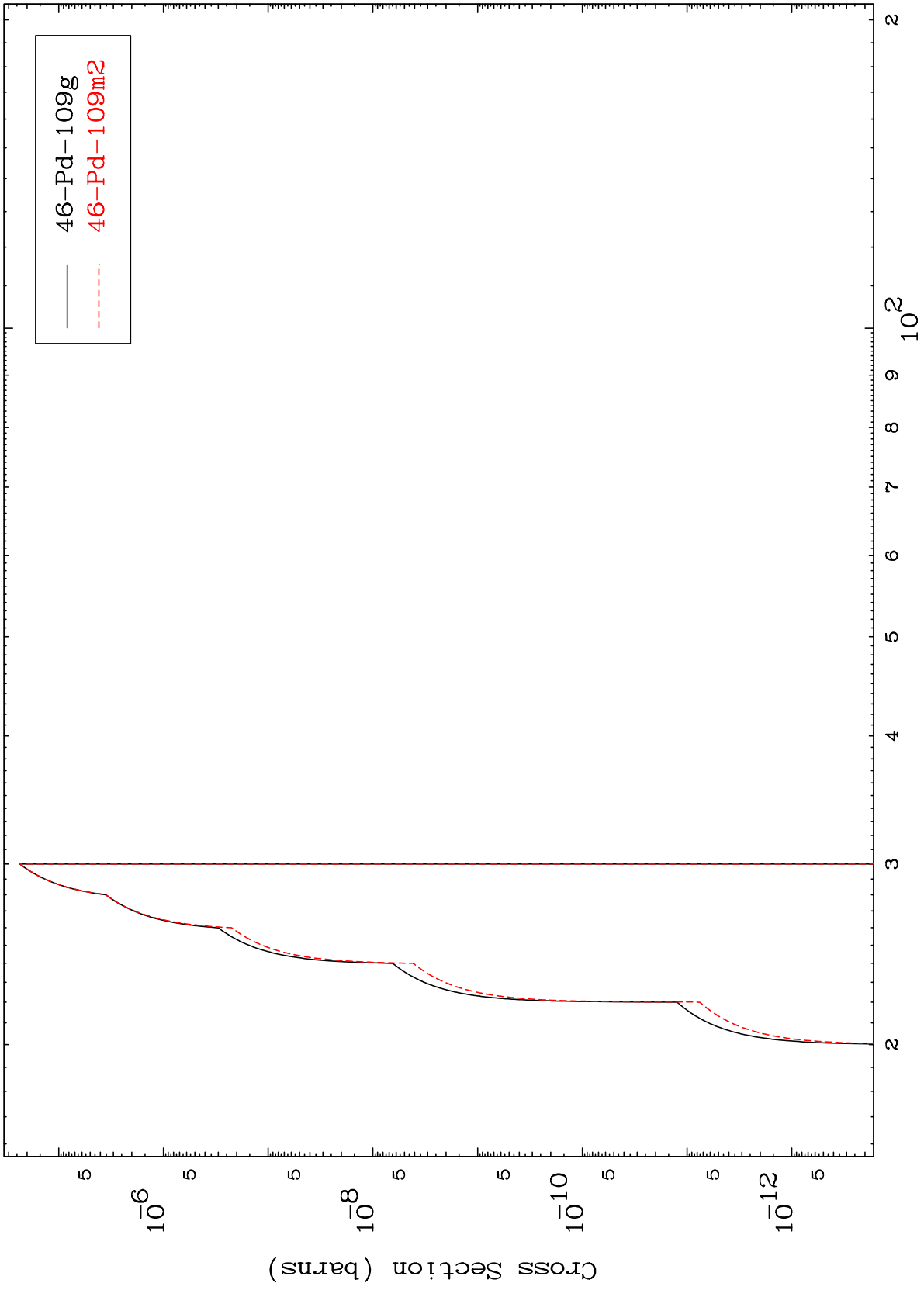
47-Ag-111

MAT 4737

(p,2n) p

47-Ag-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

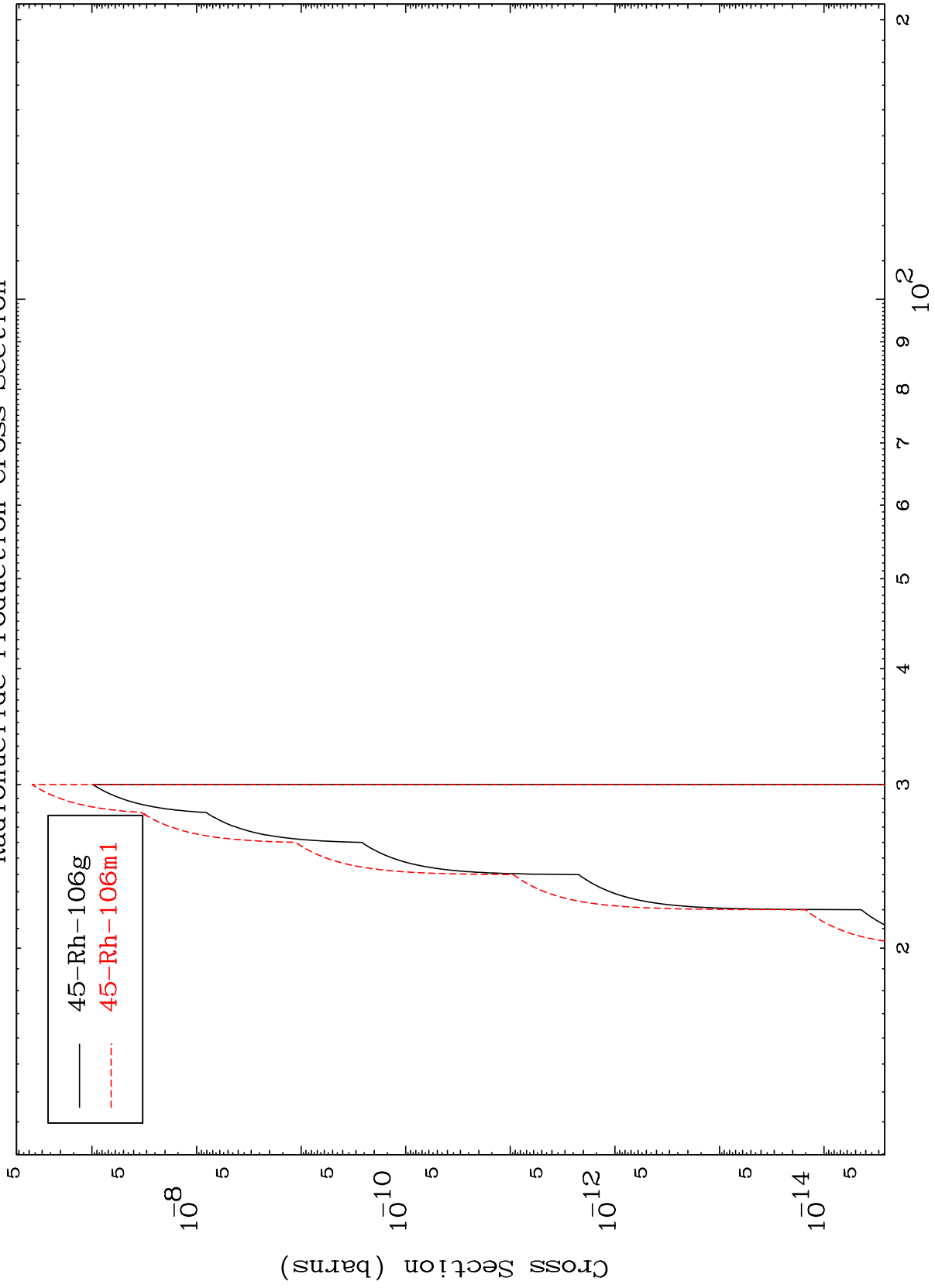
47-Ag-111

MAT 4737

(p,n') p  $\alpha$

47-Ag-111

Radionuclide Production Cross Section



21

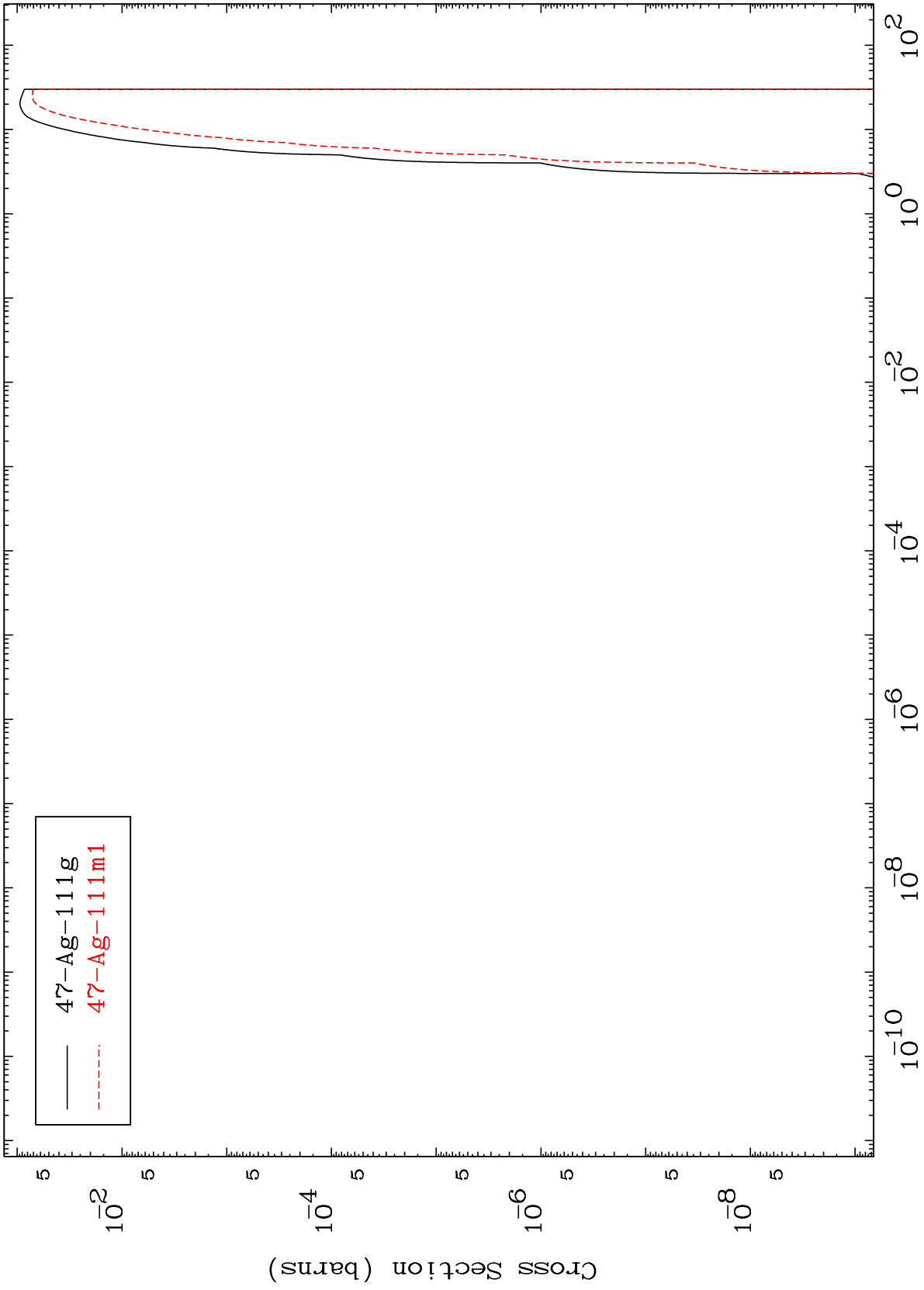
Incident Energy (MeV)

47-Ag-111

MAT 4737

47-Ag-111

(p,p)  
Radionuclide Production Cross Section



22

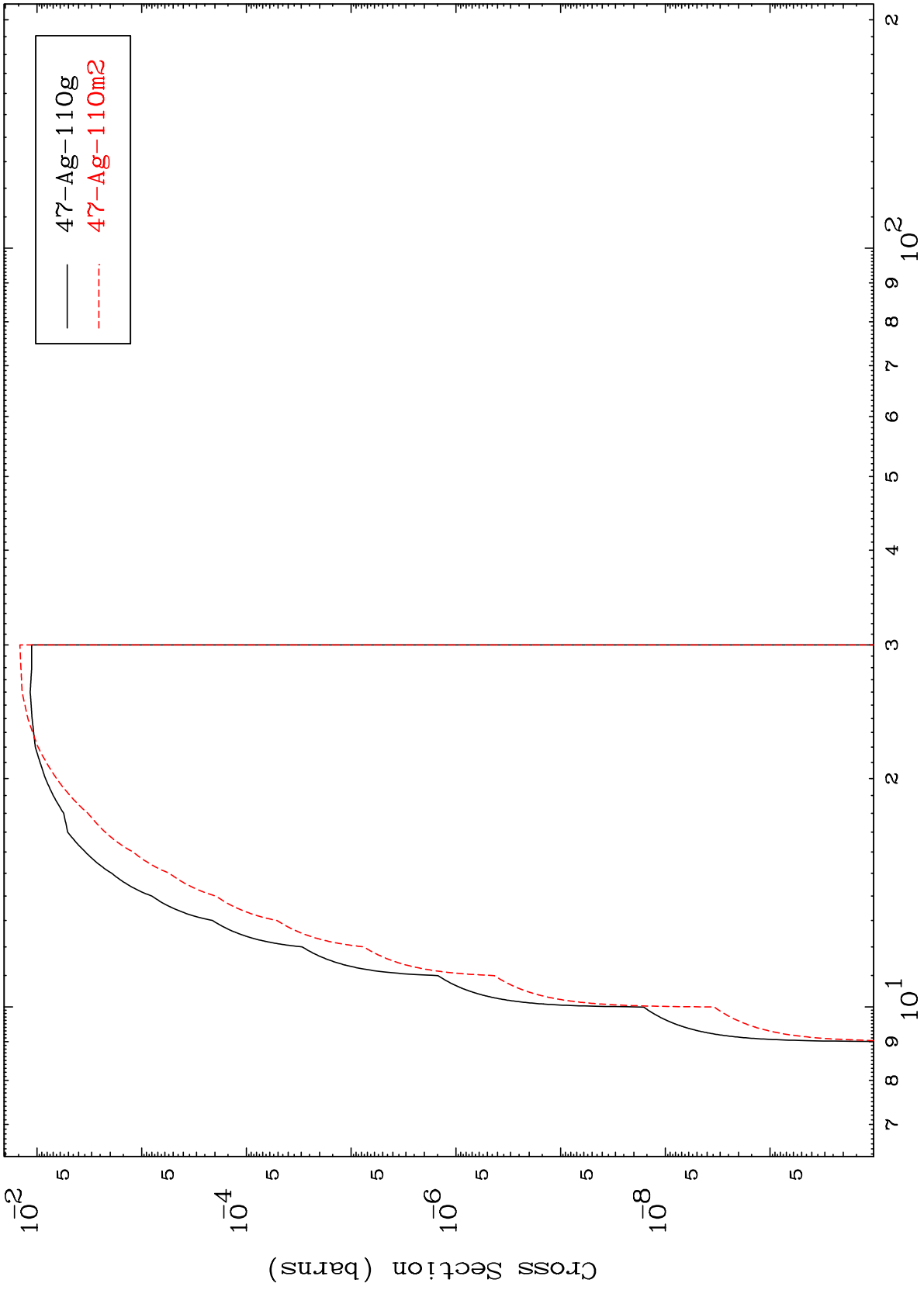
47-Ag-111

MAT 4737

(p,d)

47-Ag-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

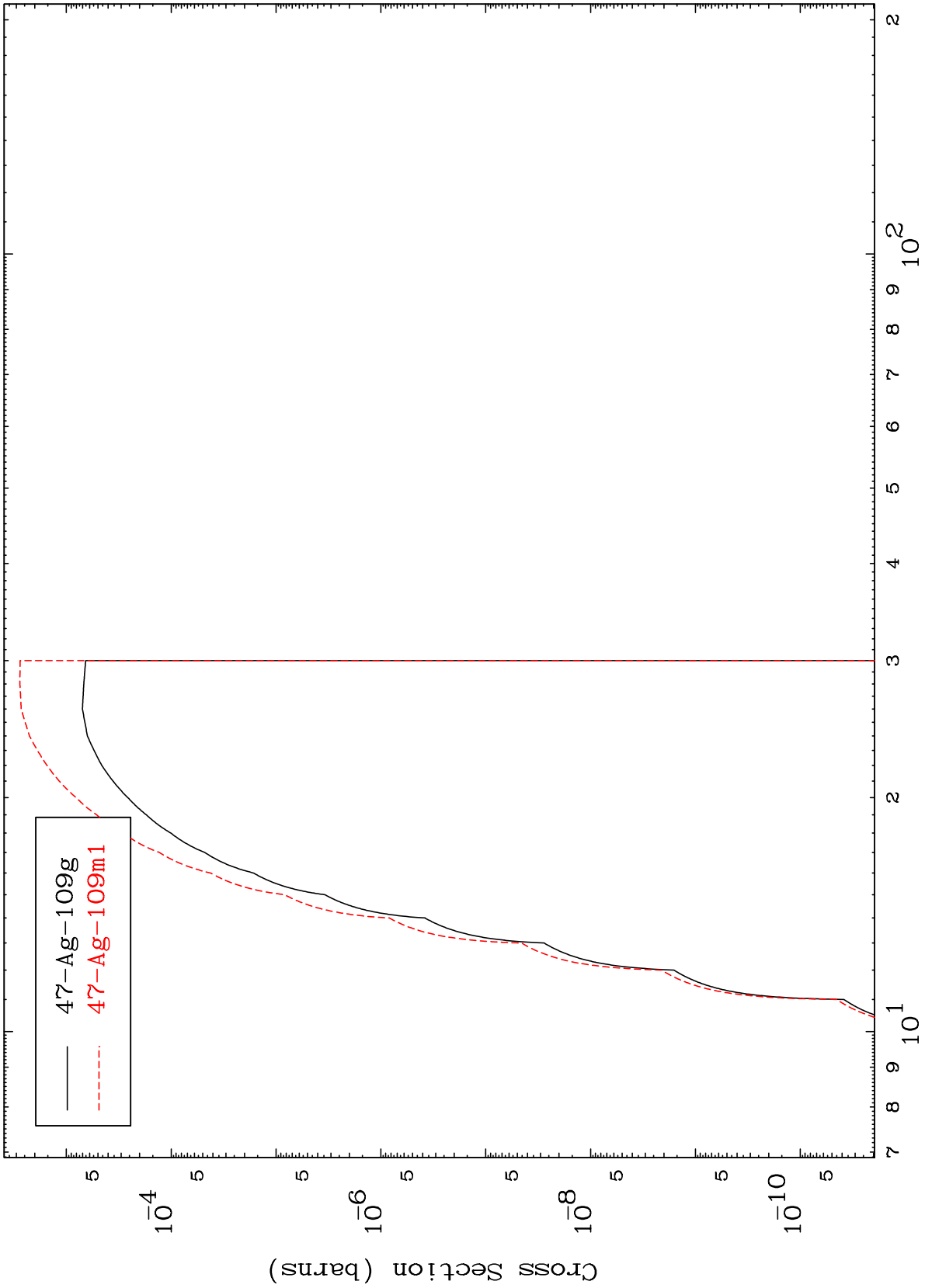
47-Ag-111



MAT 4737

47-Ag-111

(p, t)  
Radionuclide Production Cross Section



24

47-Ag-111

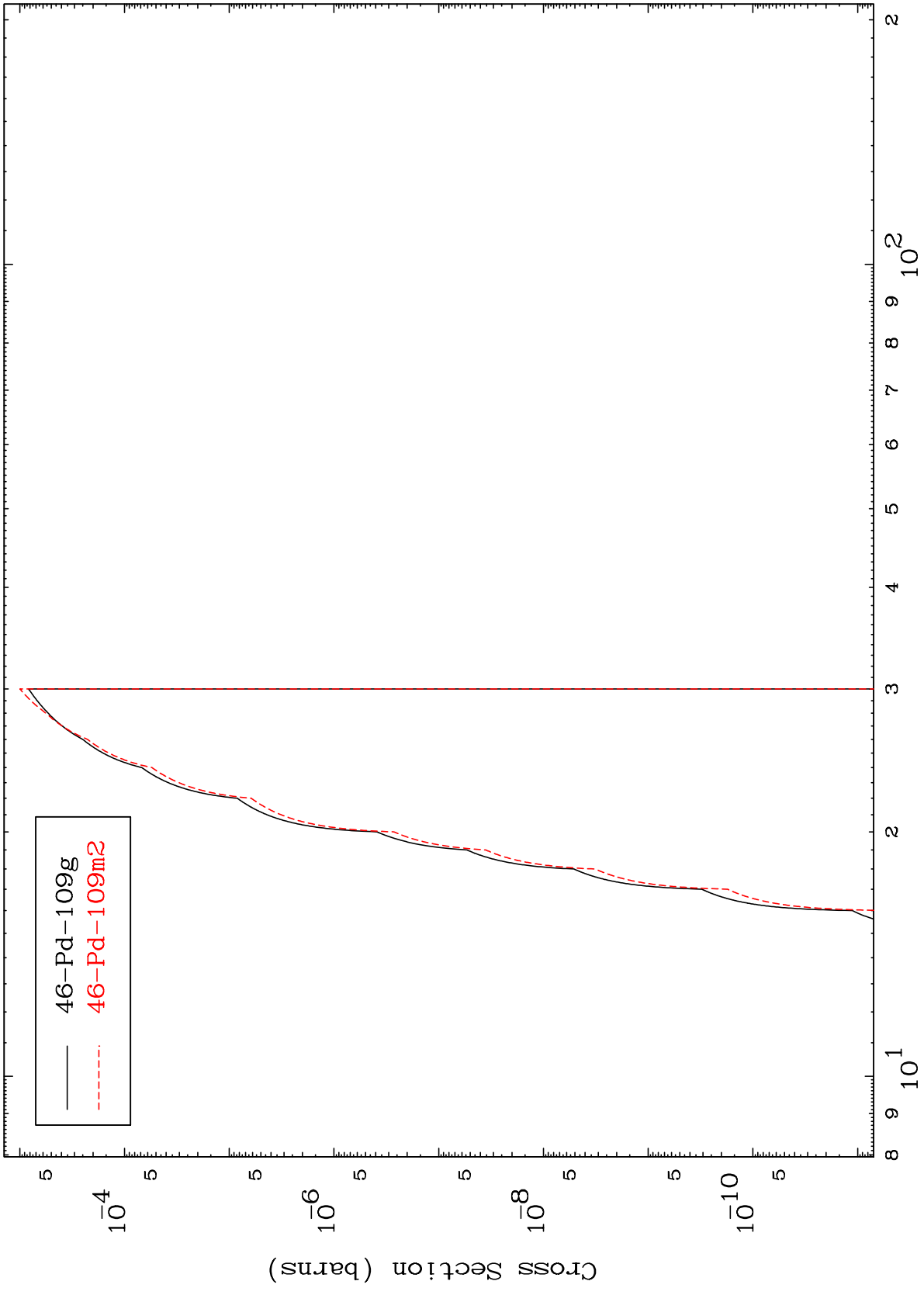
Incident Energy (MeV)

MAT 4737

(p,He-3)

47-Ag-111

Radionuclide Production Cross Section



25

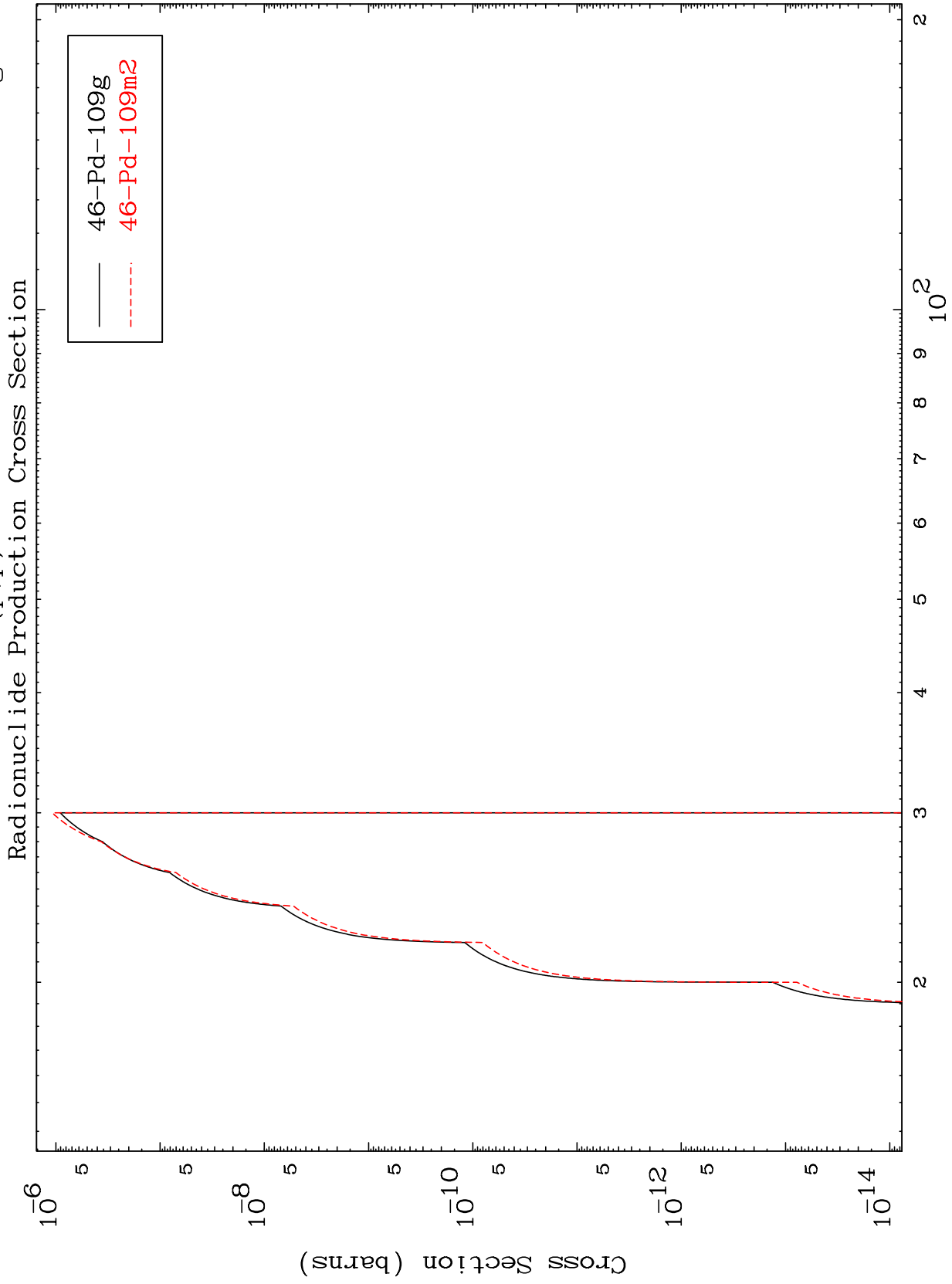
Incident Energy (MeV)

47-Ag-111

MAT 4737

(p,p) d

47-Ag-111



26

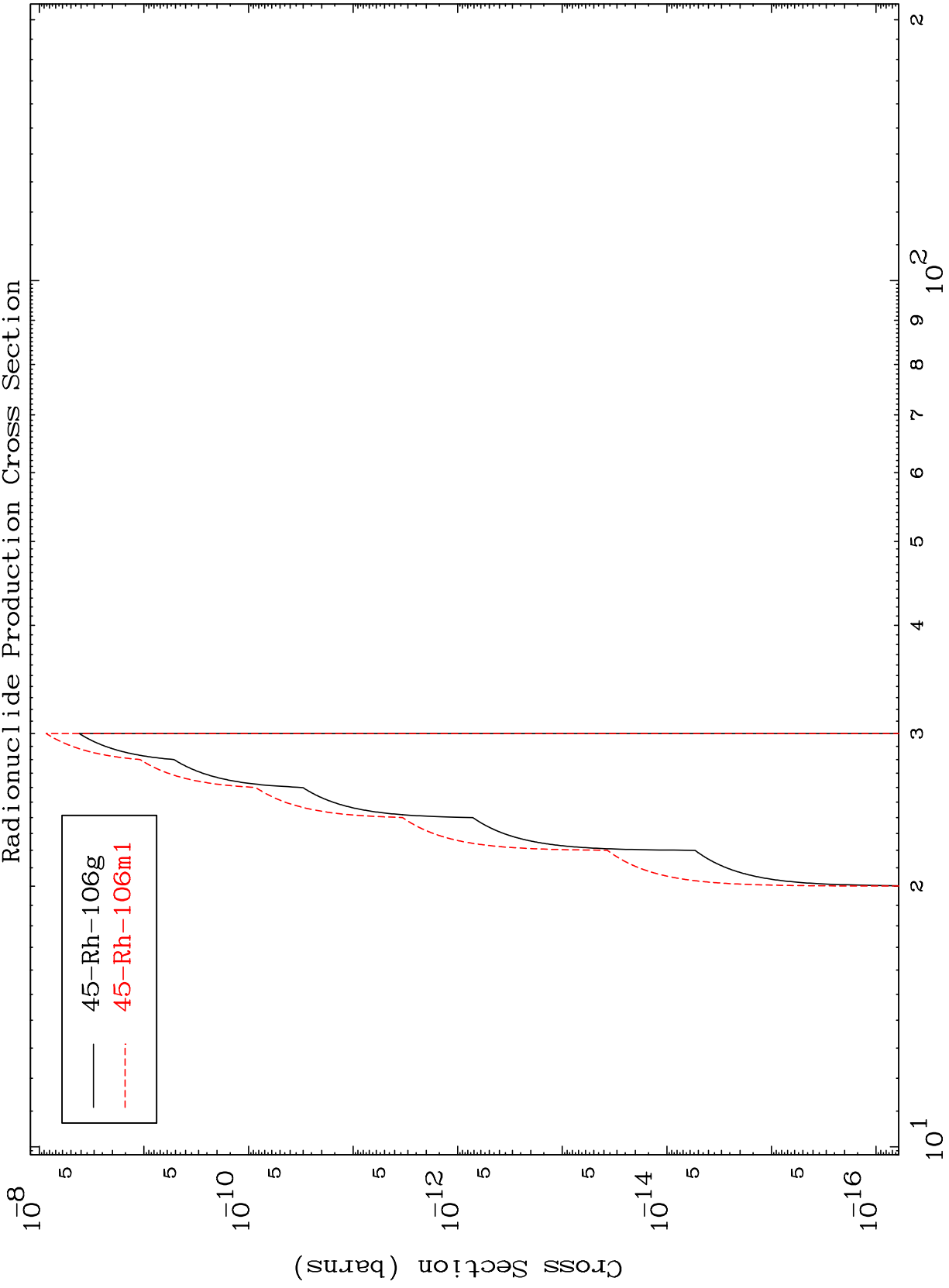
47-Ag-111

MAT 4737

(p,d)  $\alpha$

47-Ag-111

Radionuclide Production Cross Section



27

Incident Energy (MeV)

47-Ag-111