

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](mailto:redcullen1@comcast.net)

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

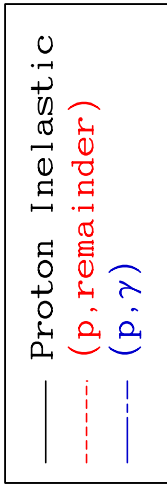
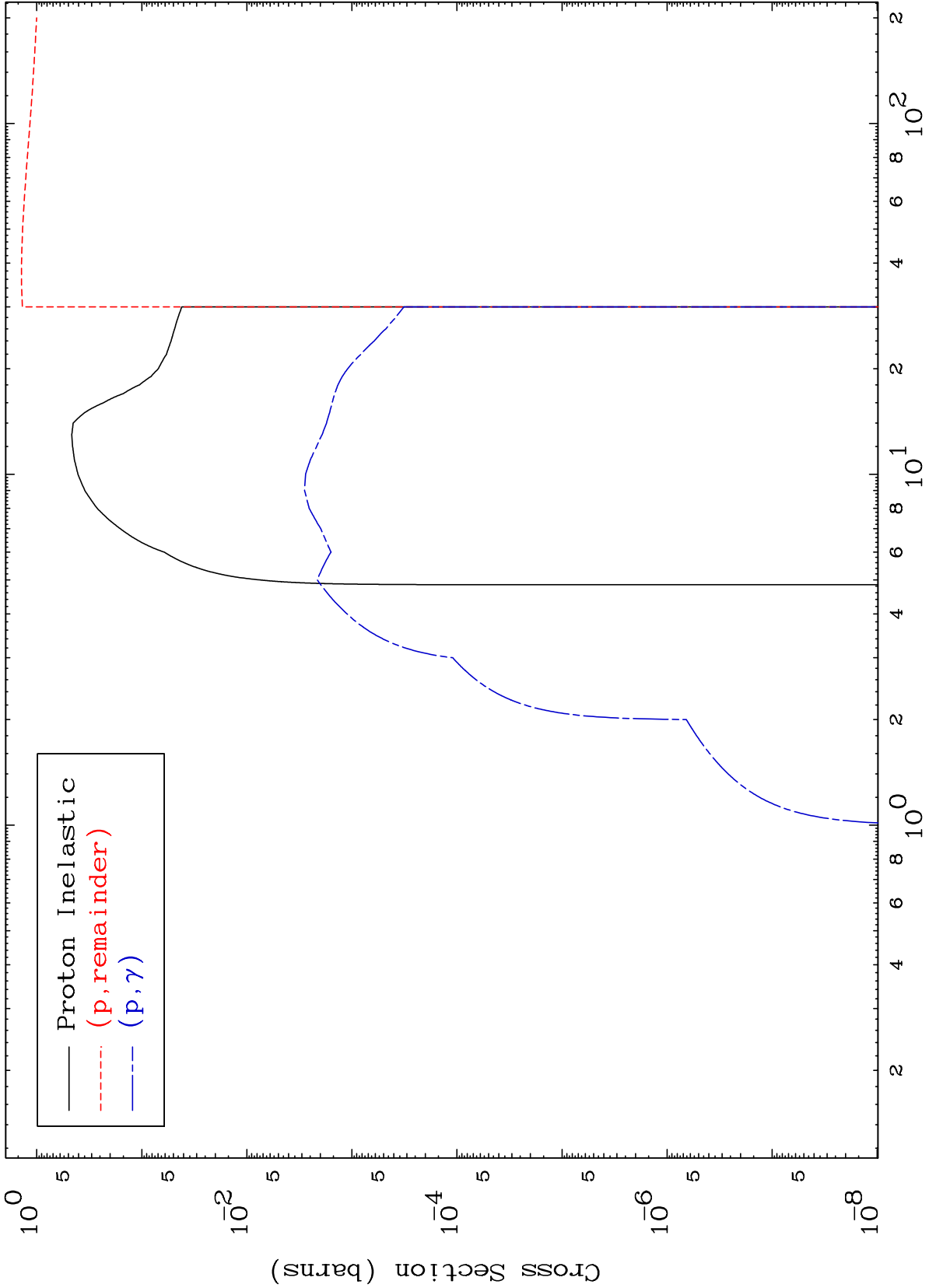
Press Mouse Button to Start

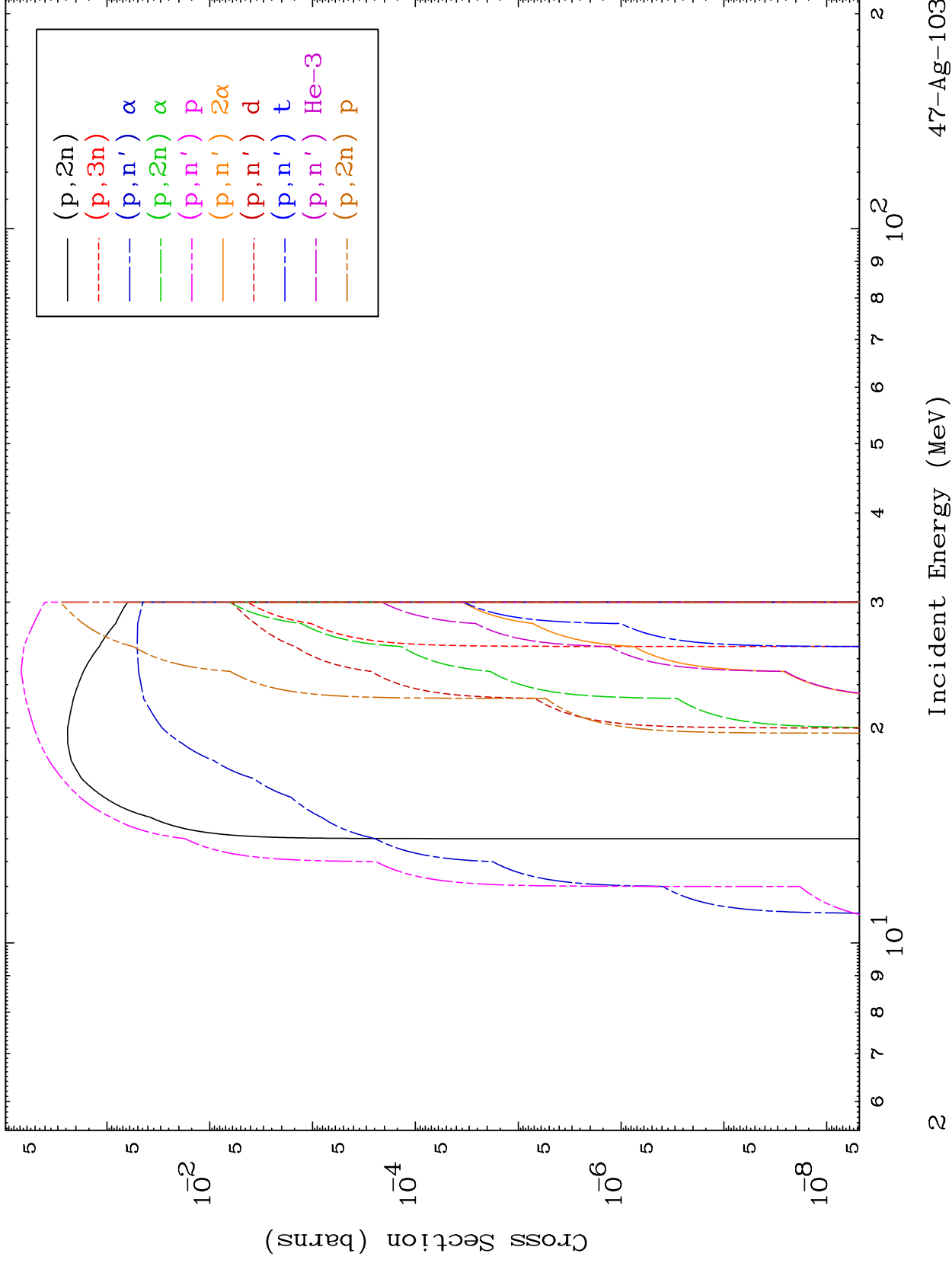
MAT 4714

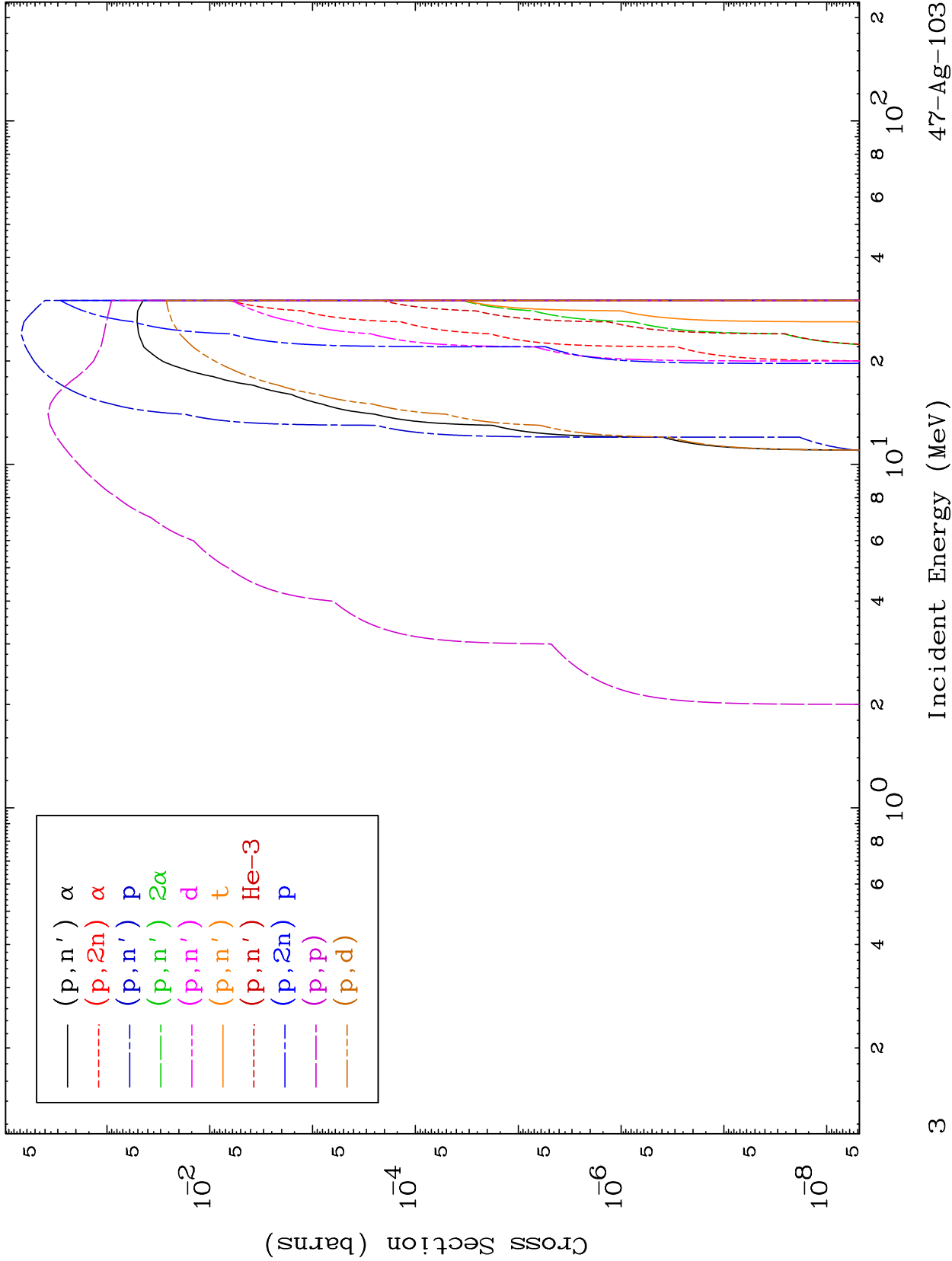
Proton Major

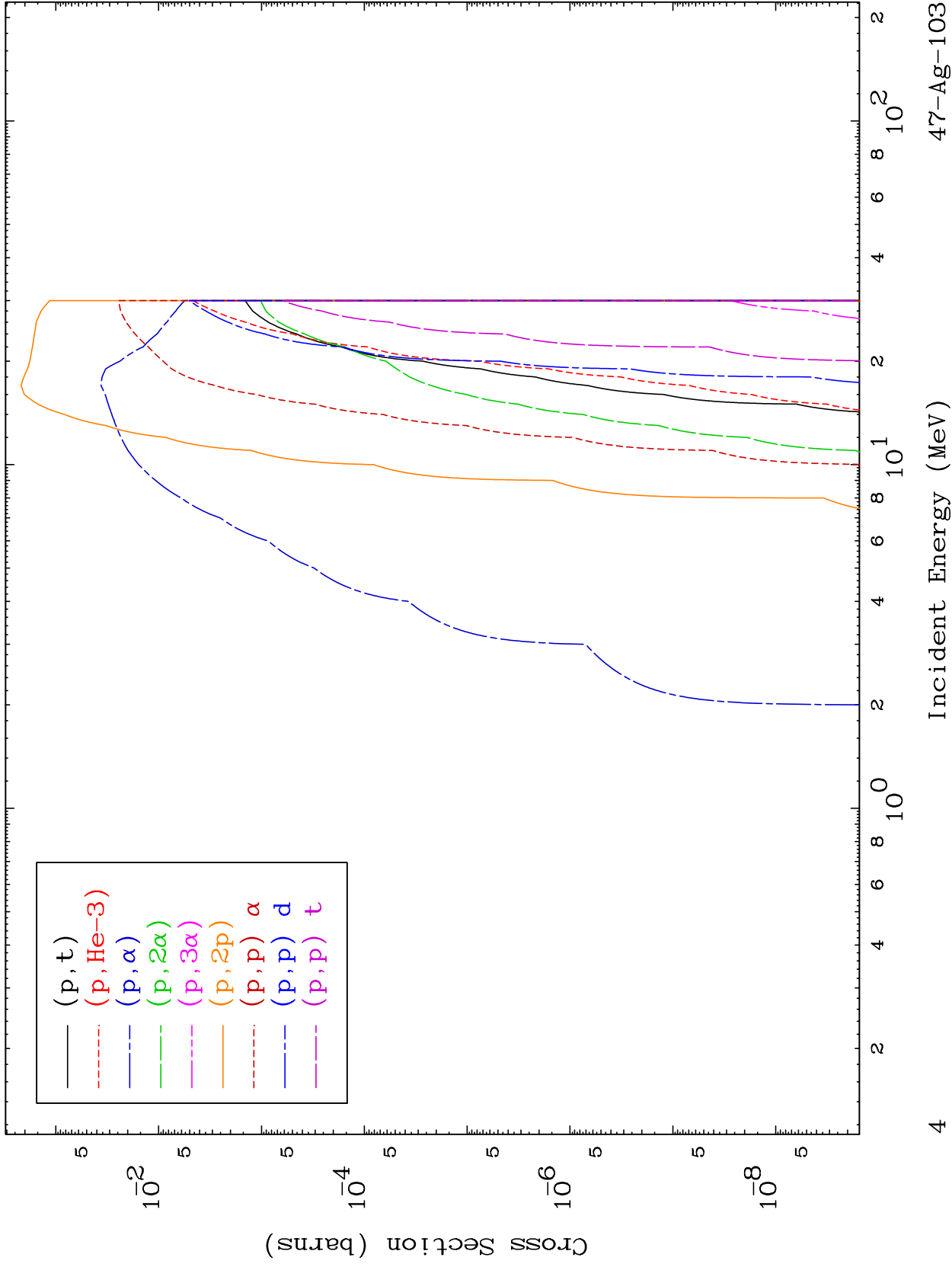
47-Ag-103

0 Kelvin Cross Sections





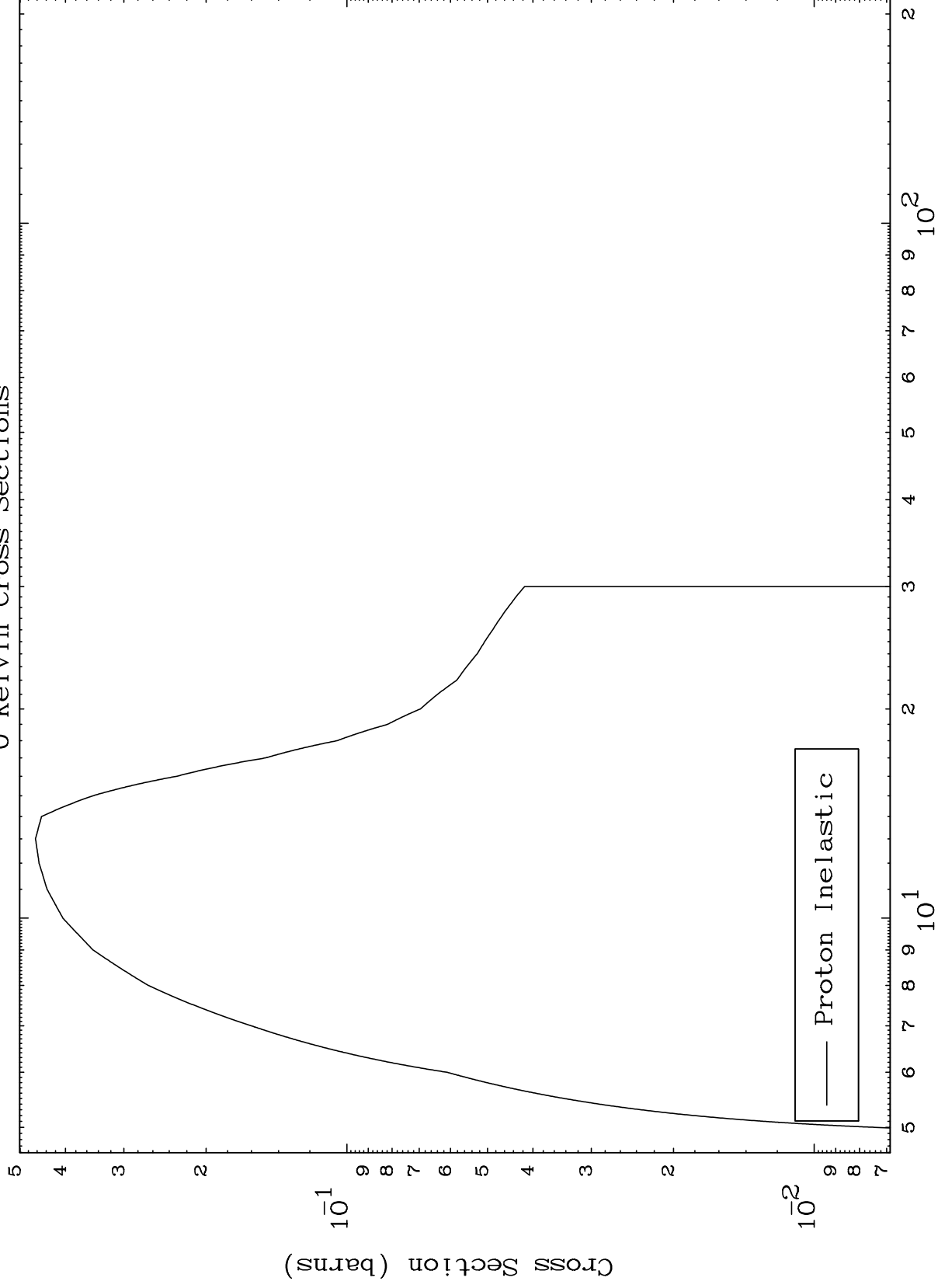




MAT 4714

(p,n') Level  
0 Kelvin Cross Sections

47-Ag-103



5

Incident Energy (MeV)

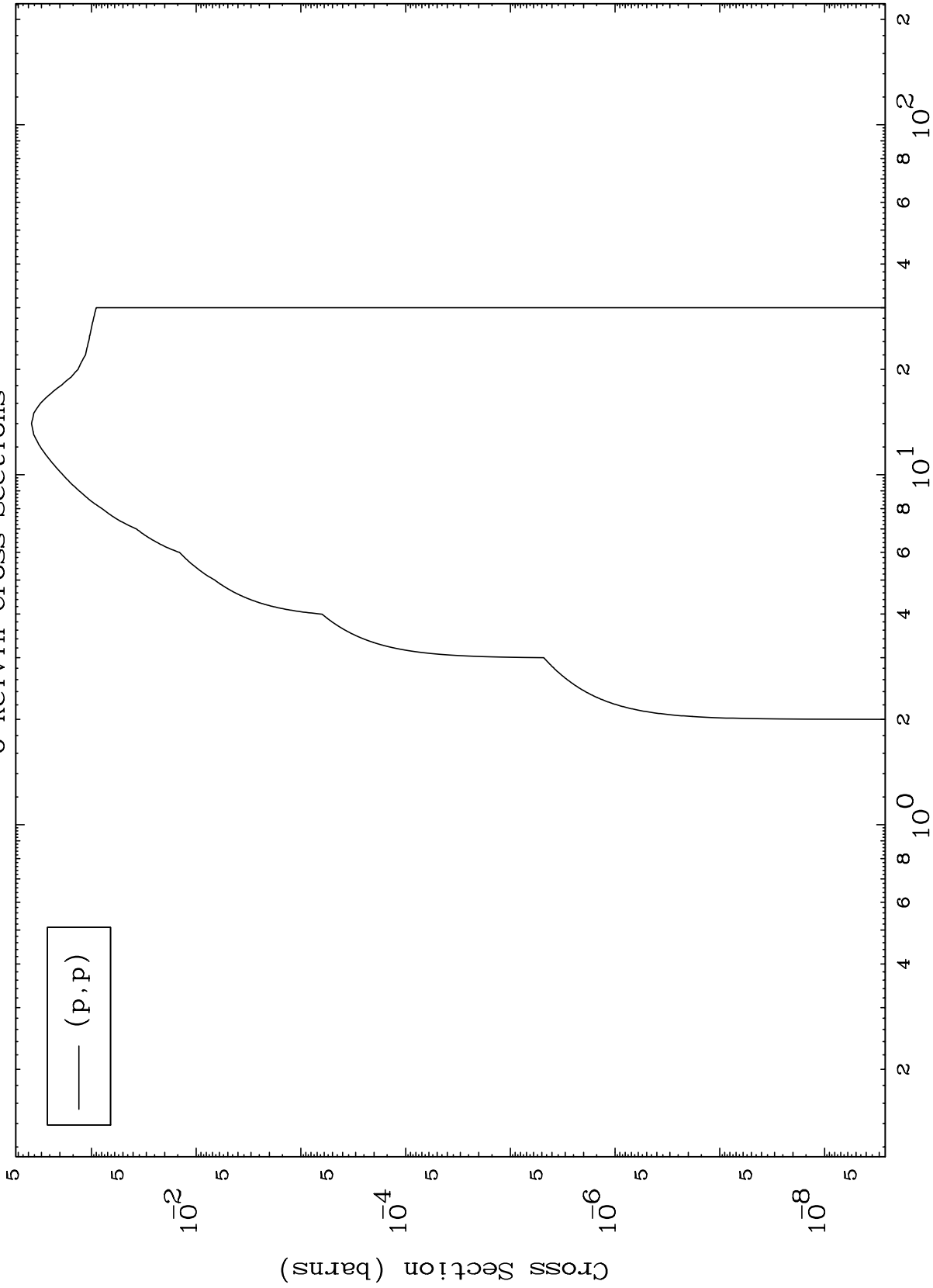
47-Ag-103

MAT 4714

(p,p) Levels

47-Ag-103

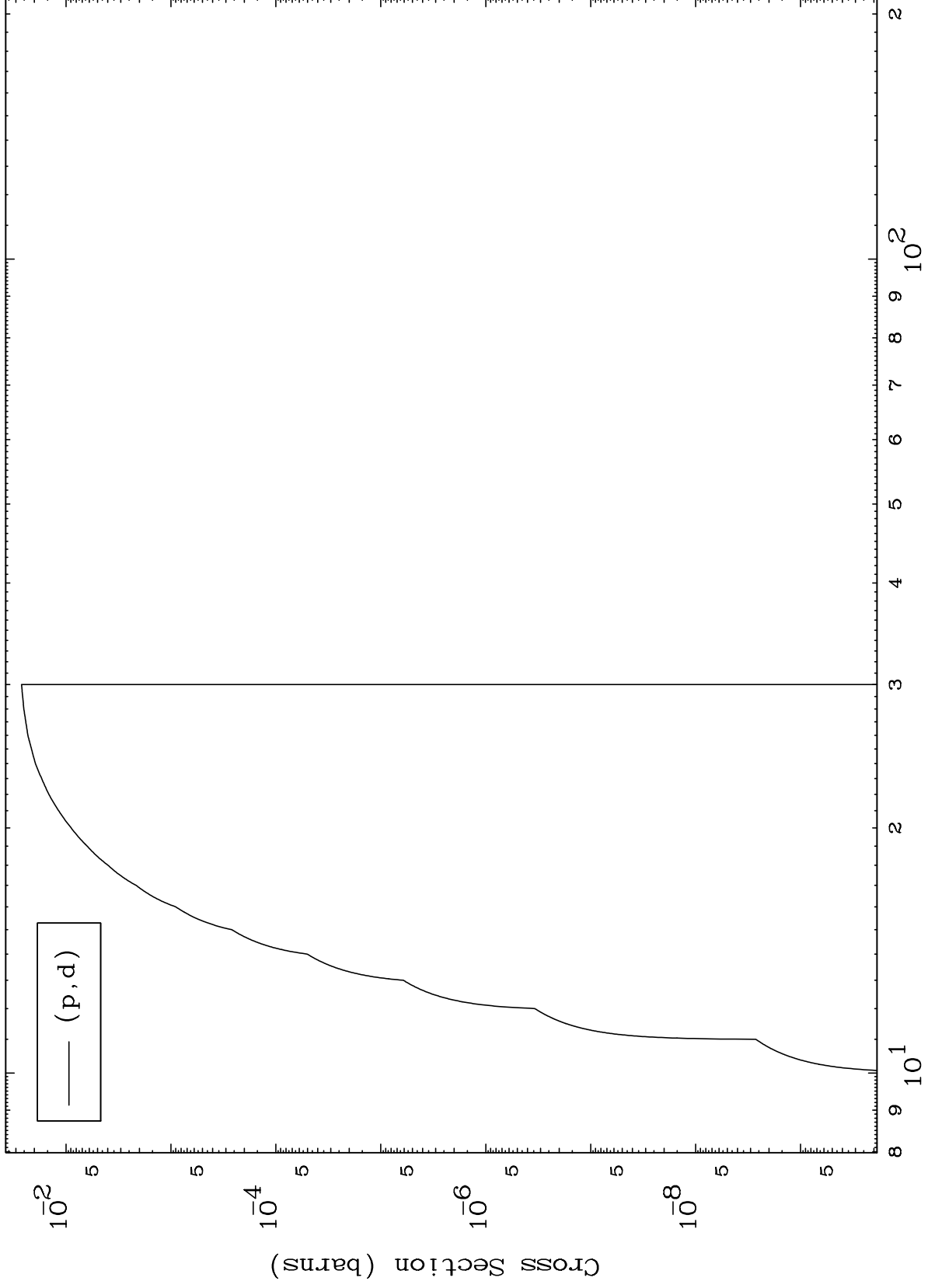
0 Kelvin Cross Sections



MAT 4714

(p,d) Levels  
0 Kelvin Cross Sections

47-Ag-103



7

Incident Energy (MeV)

47-Ag-103

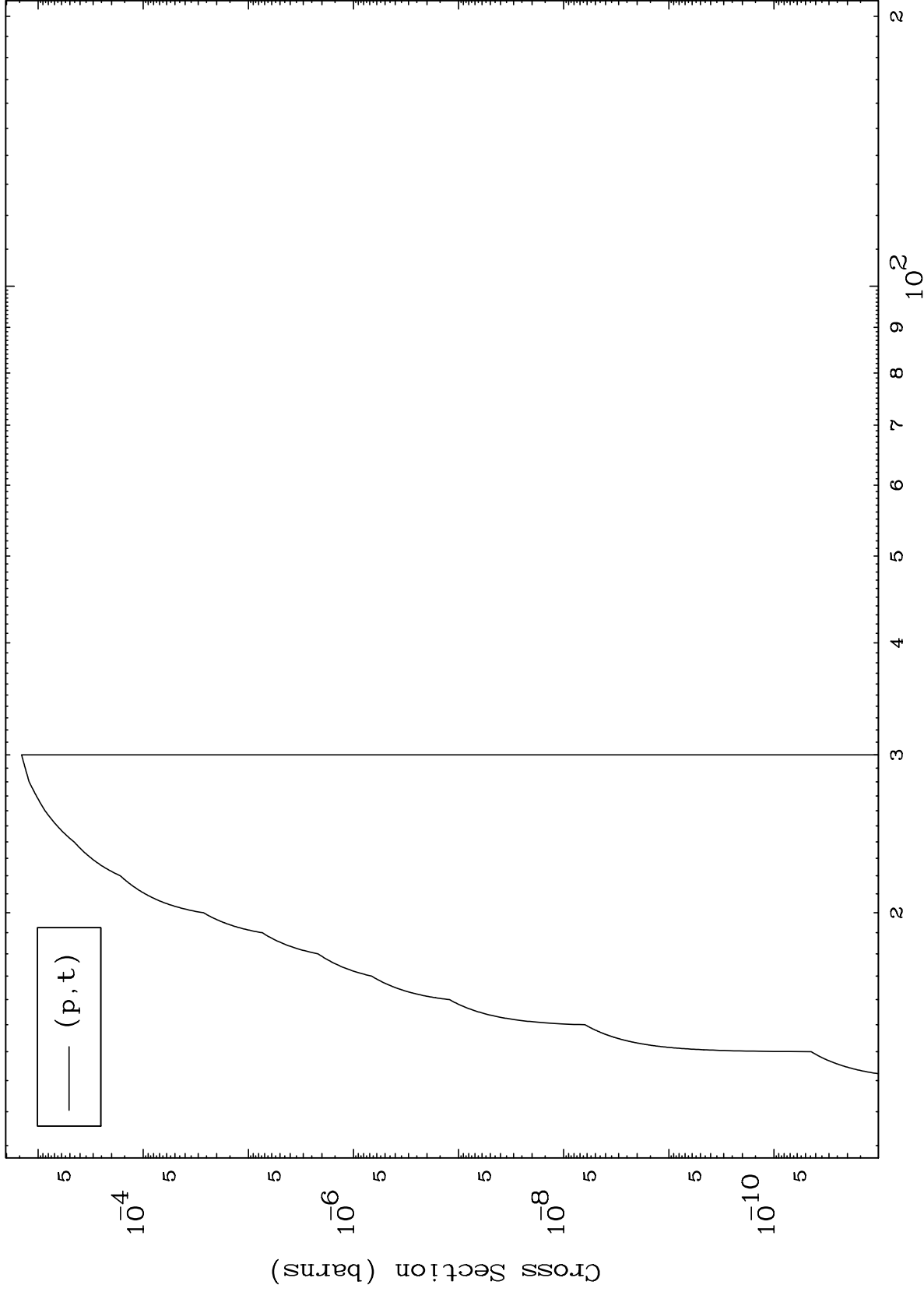


MAT 4714

(p,t) Levels

47-Ag-103

0 Kelvin Cross Sections



8

Incident Energy (MeV)

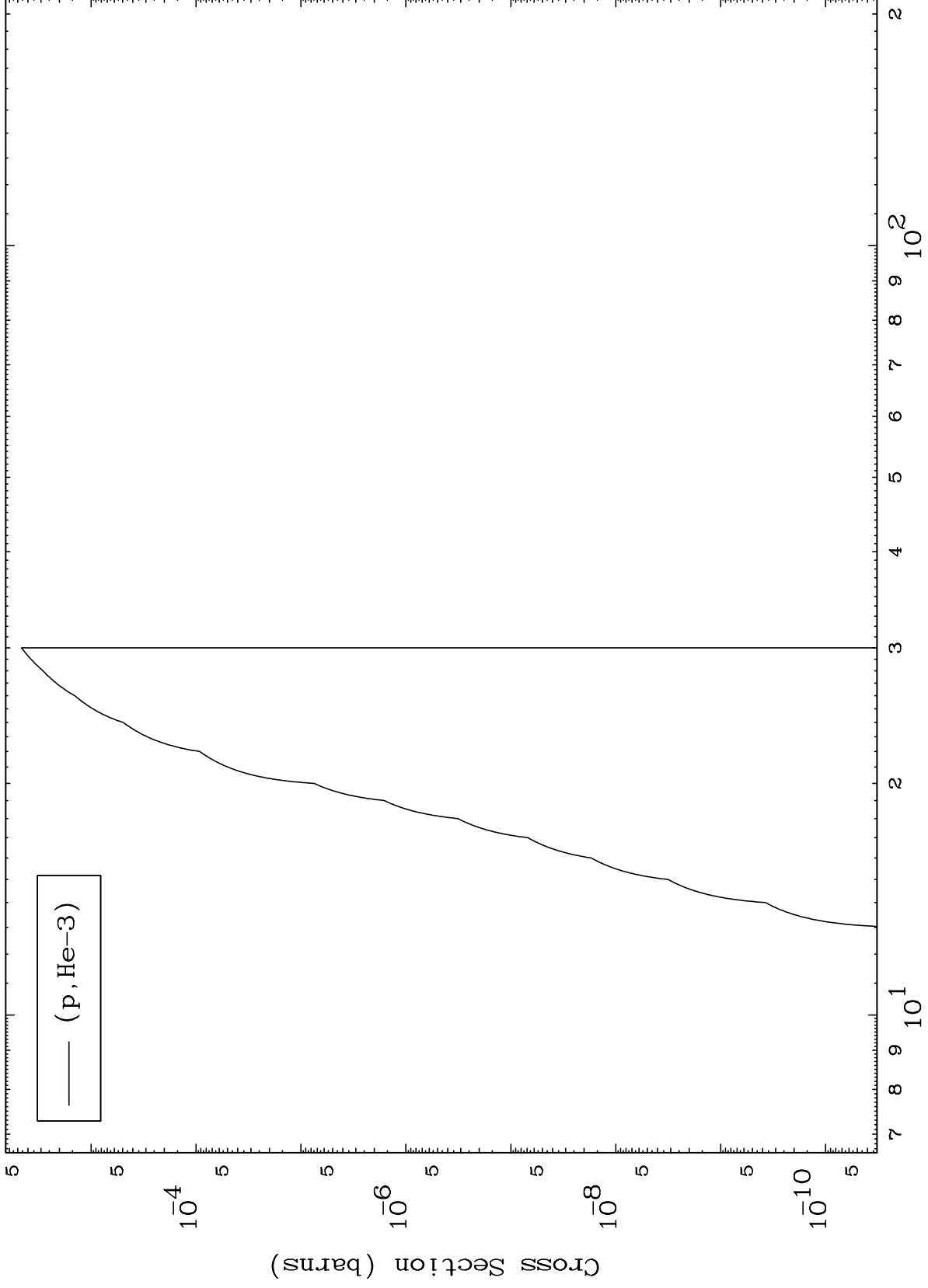
47-Ag-103

MAT 4714

(p,He3) Levels

47-Ag-103

0 Kelvin Cross Sections



9

Incident Energy (MeV)

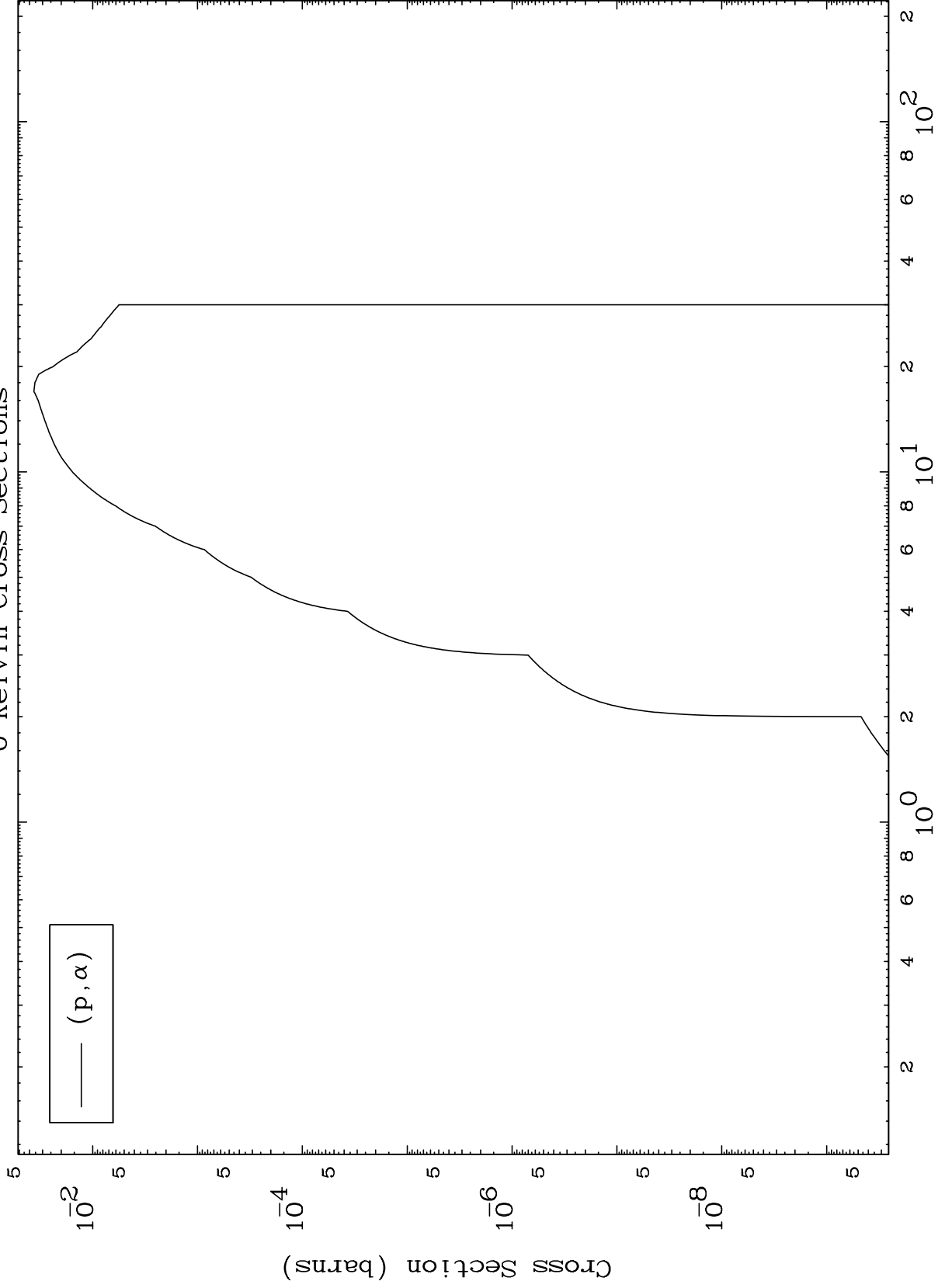
47-Ag-103

MAT 4714

(p,  $\alpha$ ) Levels

47-Ag-103

0 Kelvin Cross Sections

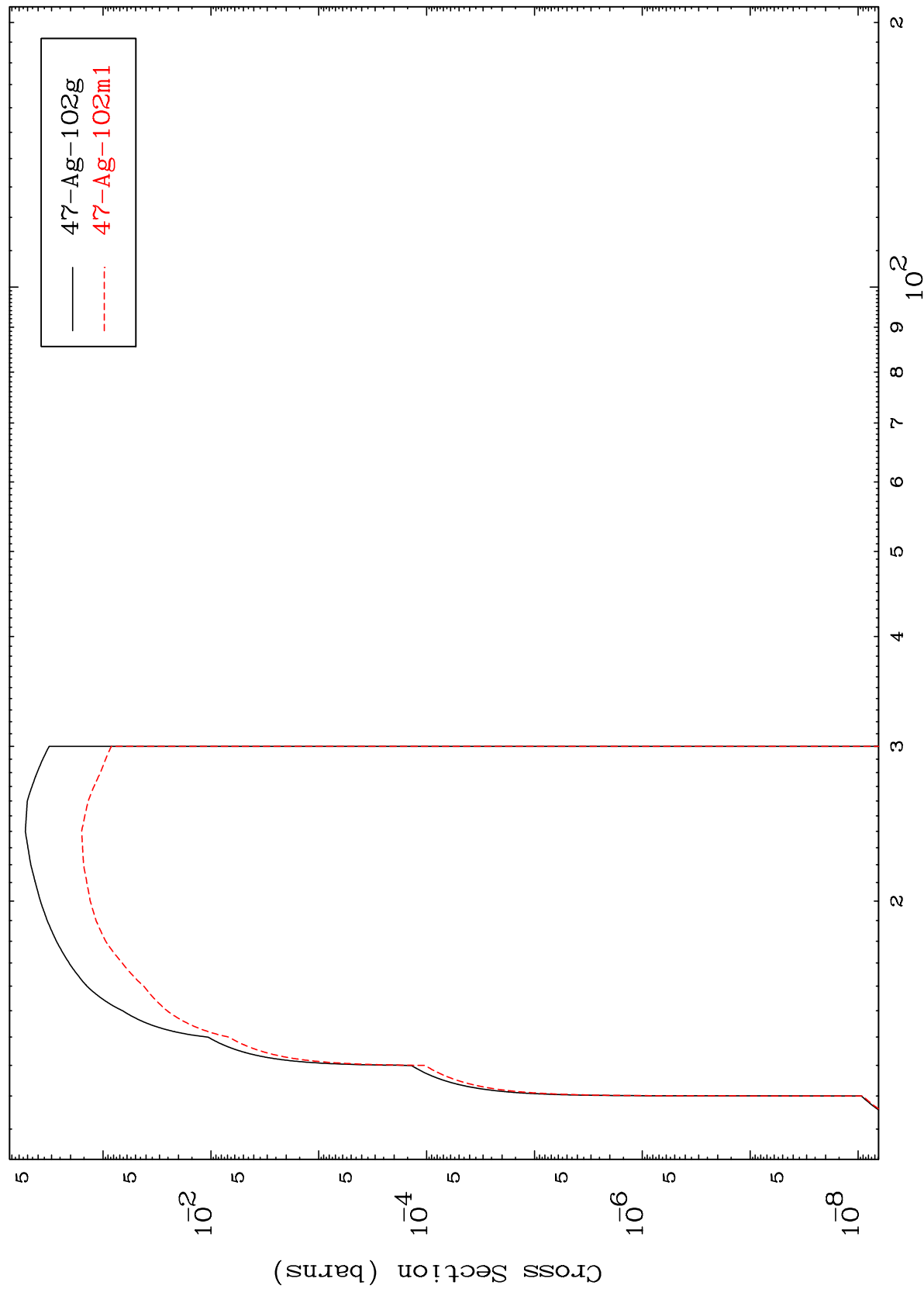


10

Incident Energy (MeV)

47-Ag-103

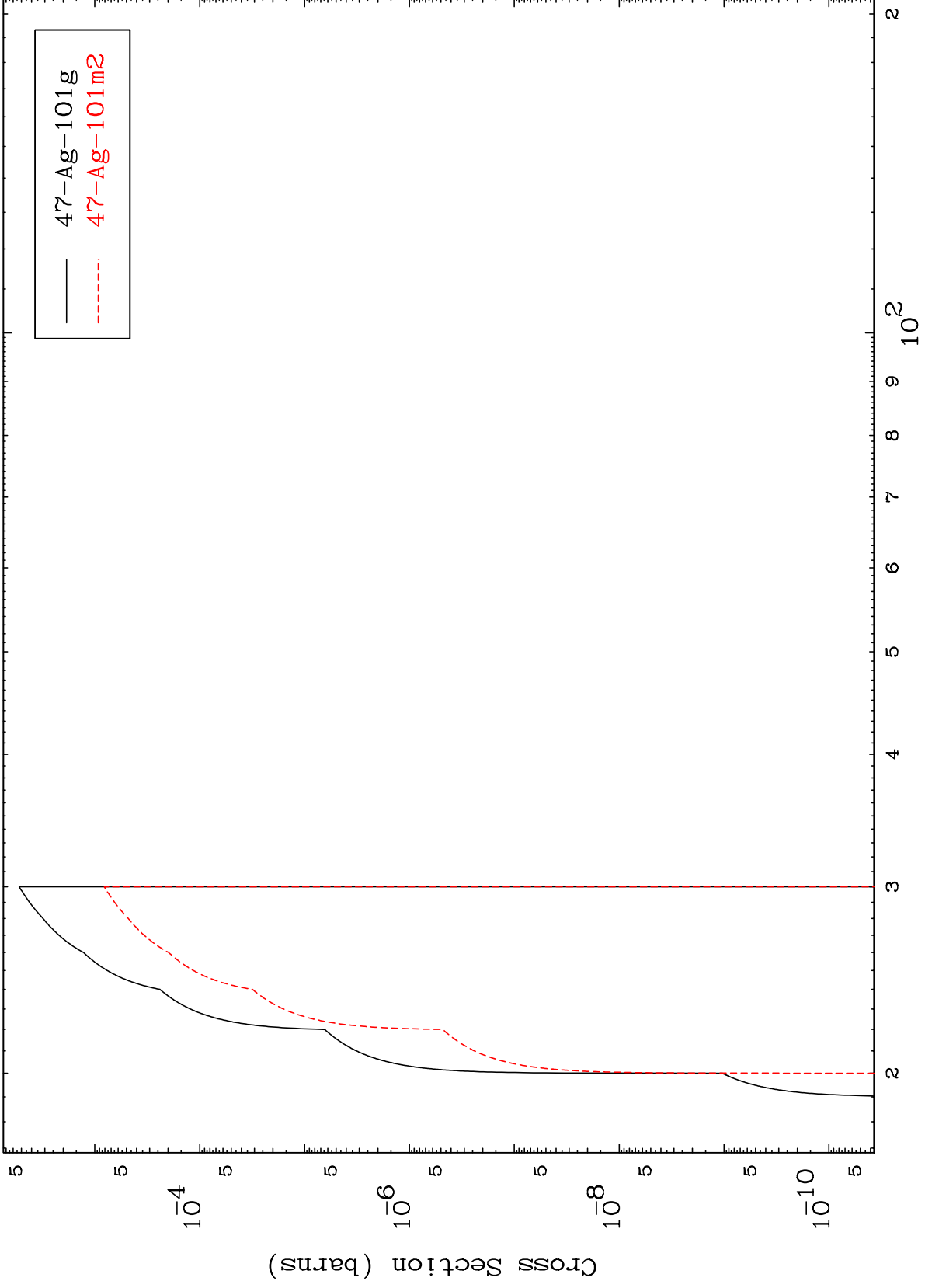
Radionuclide Production Cross Section



MAT 4714

47-Ag-103

(p,n') d  
Radionuclide Production Cross Section



12

47-Ag-103

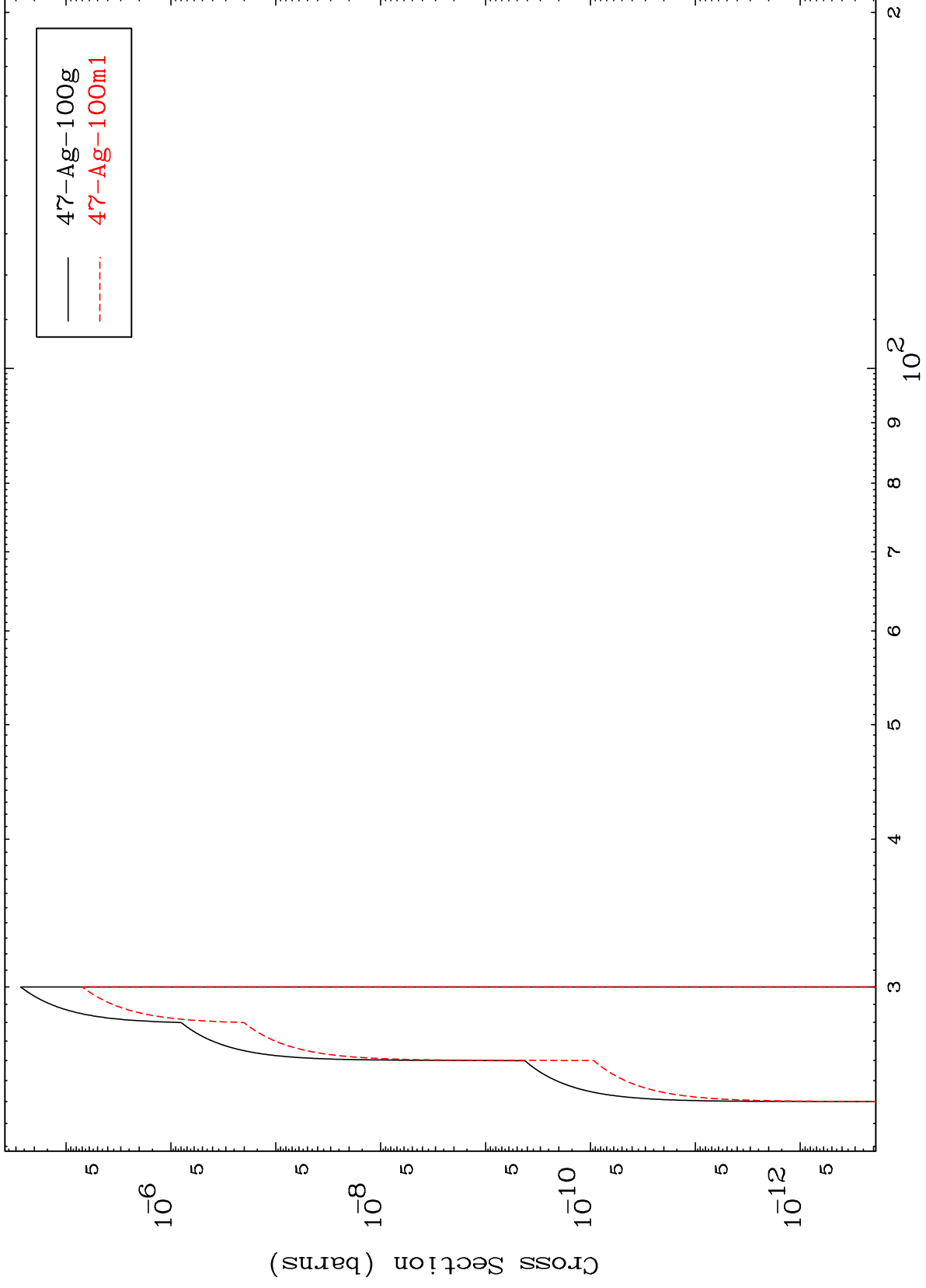
Incident Energy (MeV)

MAT 4714

(p,n') t

47-Ag-103

Radionuclide Production Cross Section



13

Incident Energy (MeV)

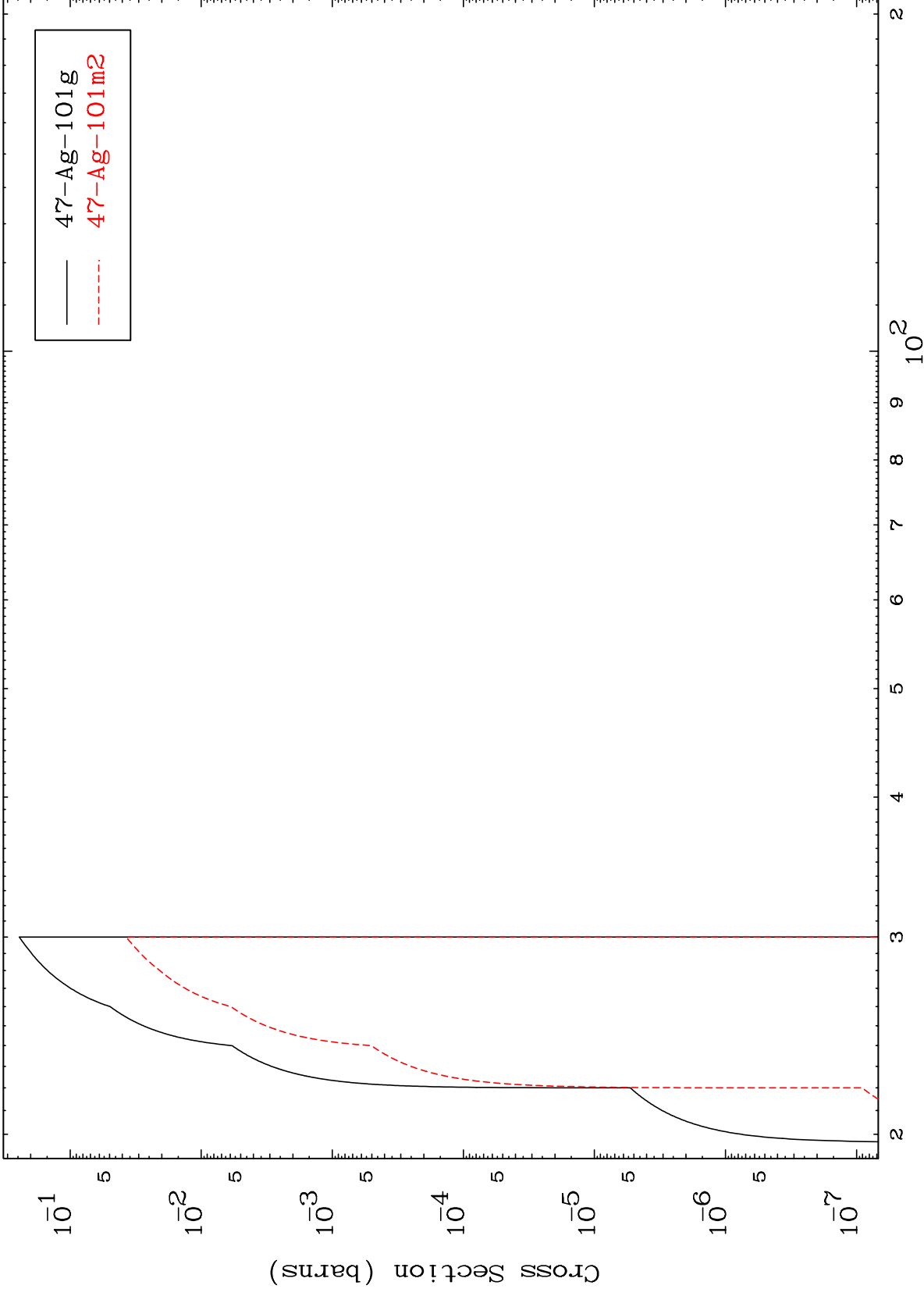
47-Ag-103

MAT 4714

(p,2n) p

47-Ag-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

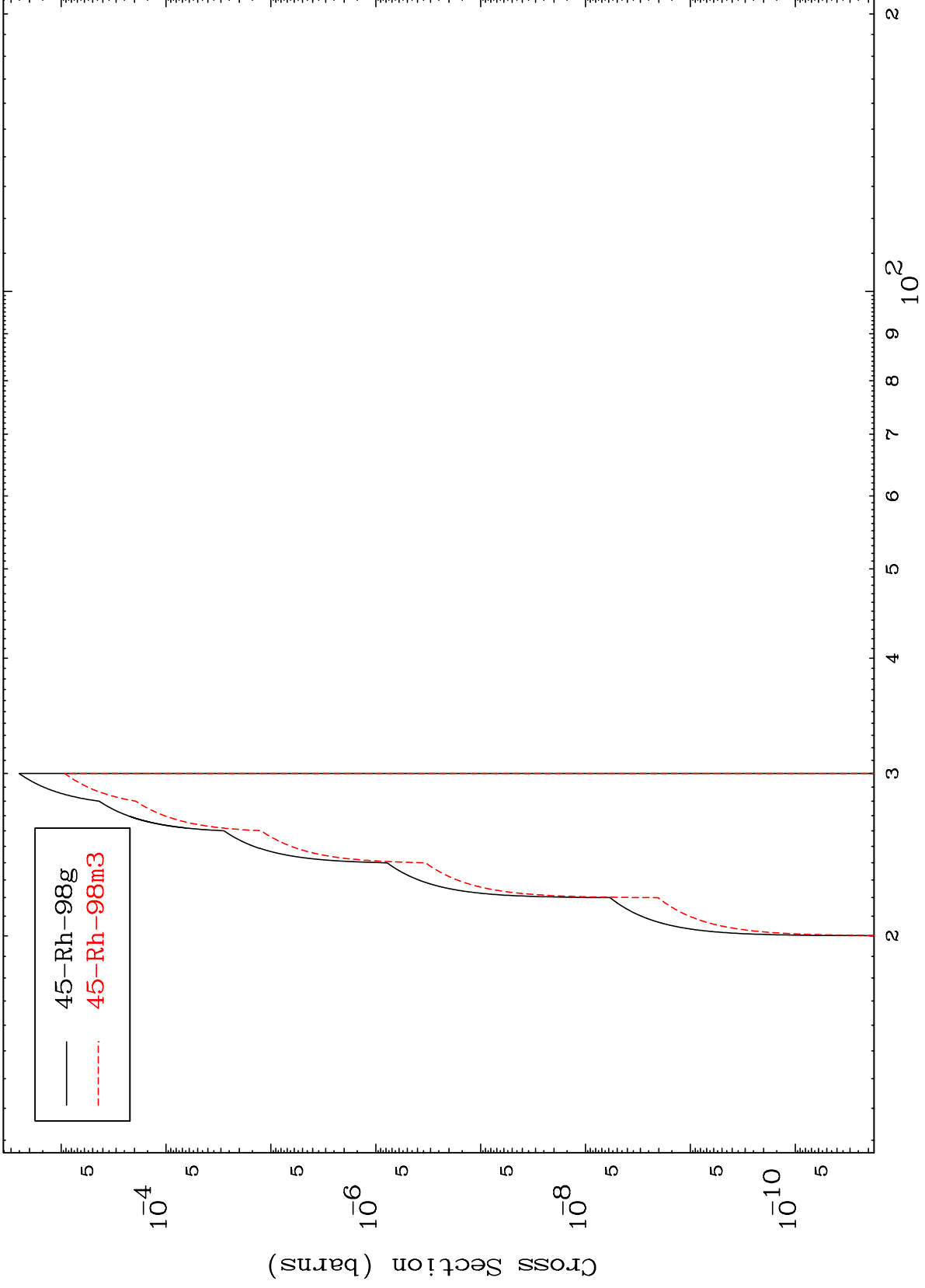
47-Ag-103

MAT 4714

(p,n') p  $\alpha$

47-Ag-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

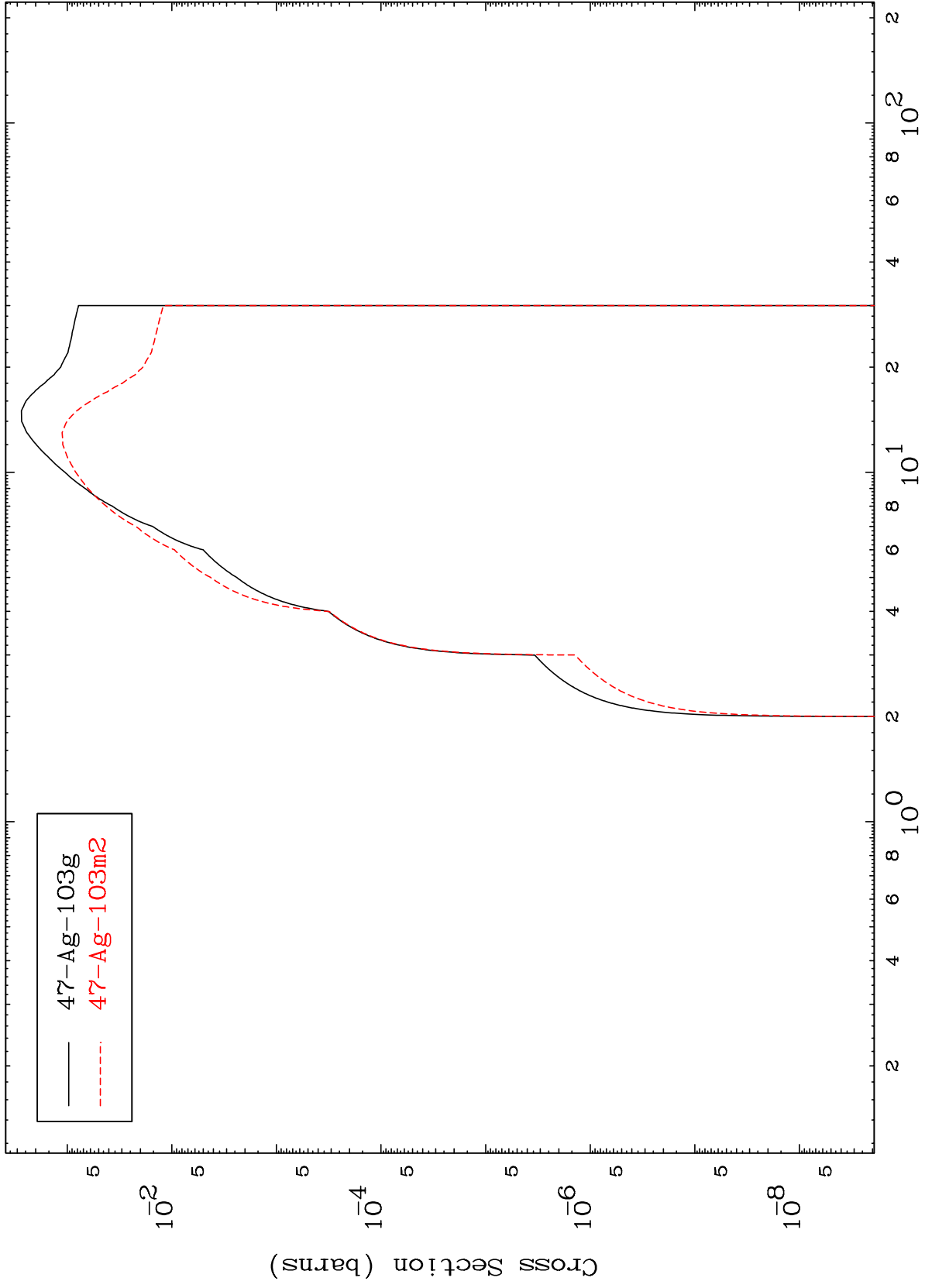
47-Ag-103



MAT 4714

47-Ag-103

(p,p)  
Radionuclide Production Cross Section



16

47-Ag-103

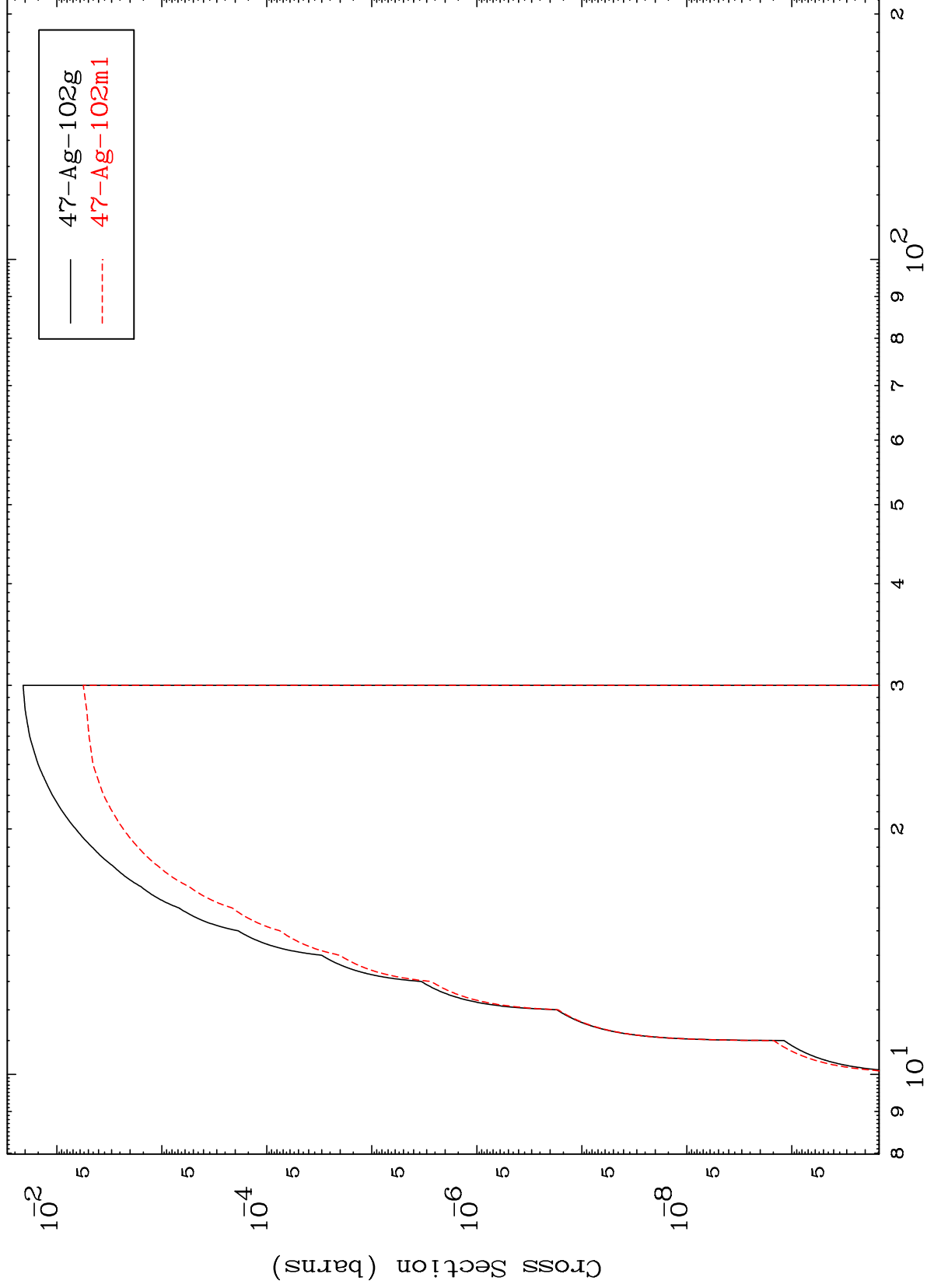
Incident Energy (MeV)

MAT 4714

(p,d)

47-Ag-103

Radionuclide Production Cross Section



17

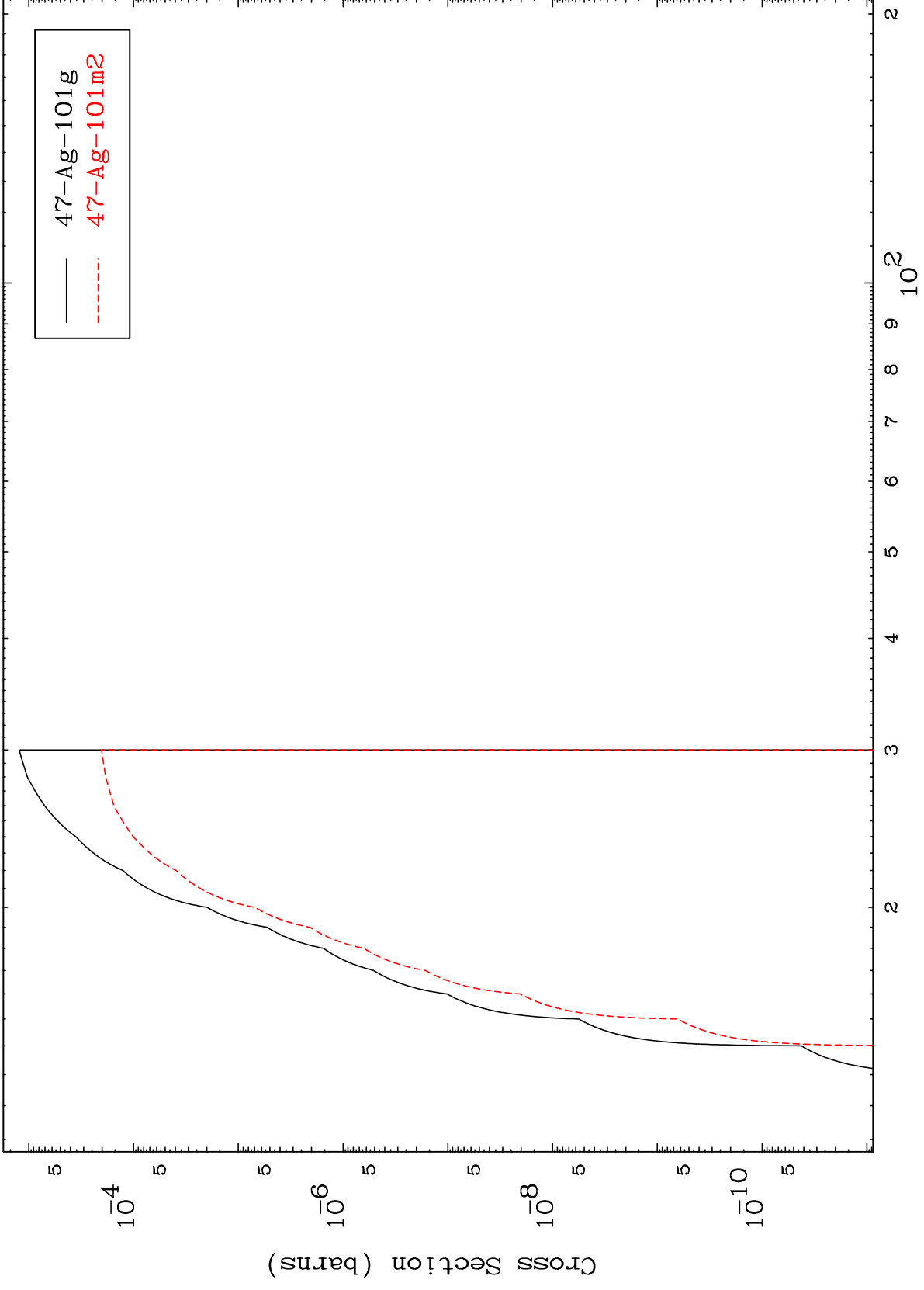
Incident Energy (MeV)

47-Ag-103

MAT 4714

47-Ag-103

(p, t)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

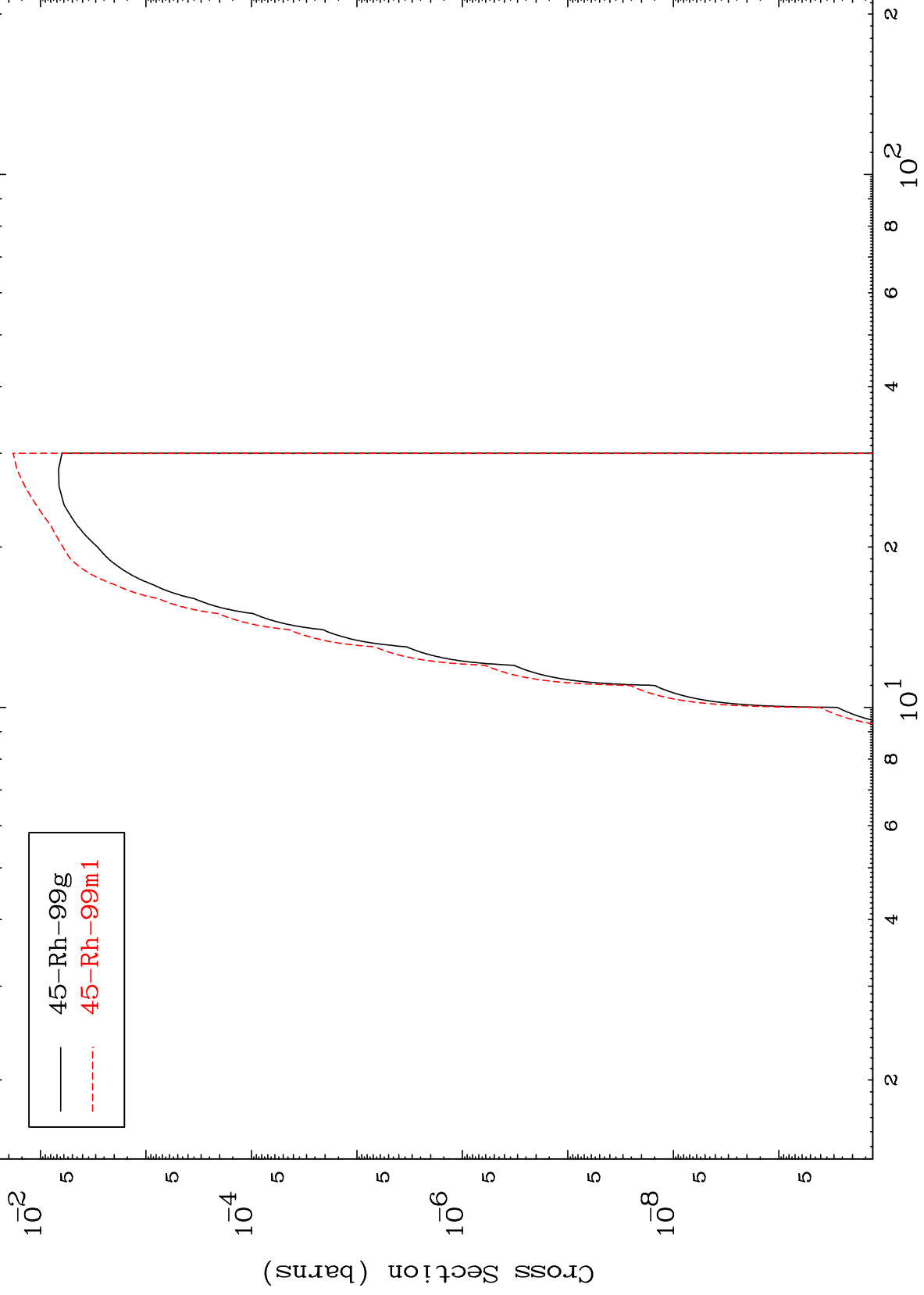
47-Ag-103

MAT 4714

(p,p)  $\alpha$

47-Ag-103

Radionuclide Production Cross Section



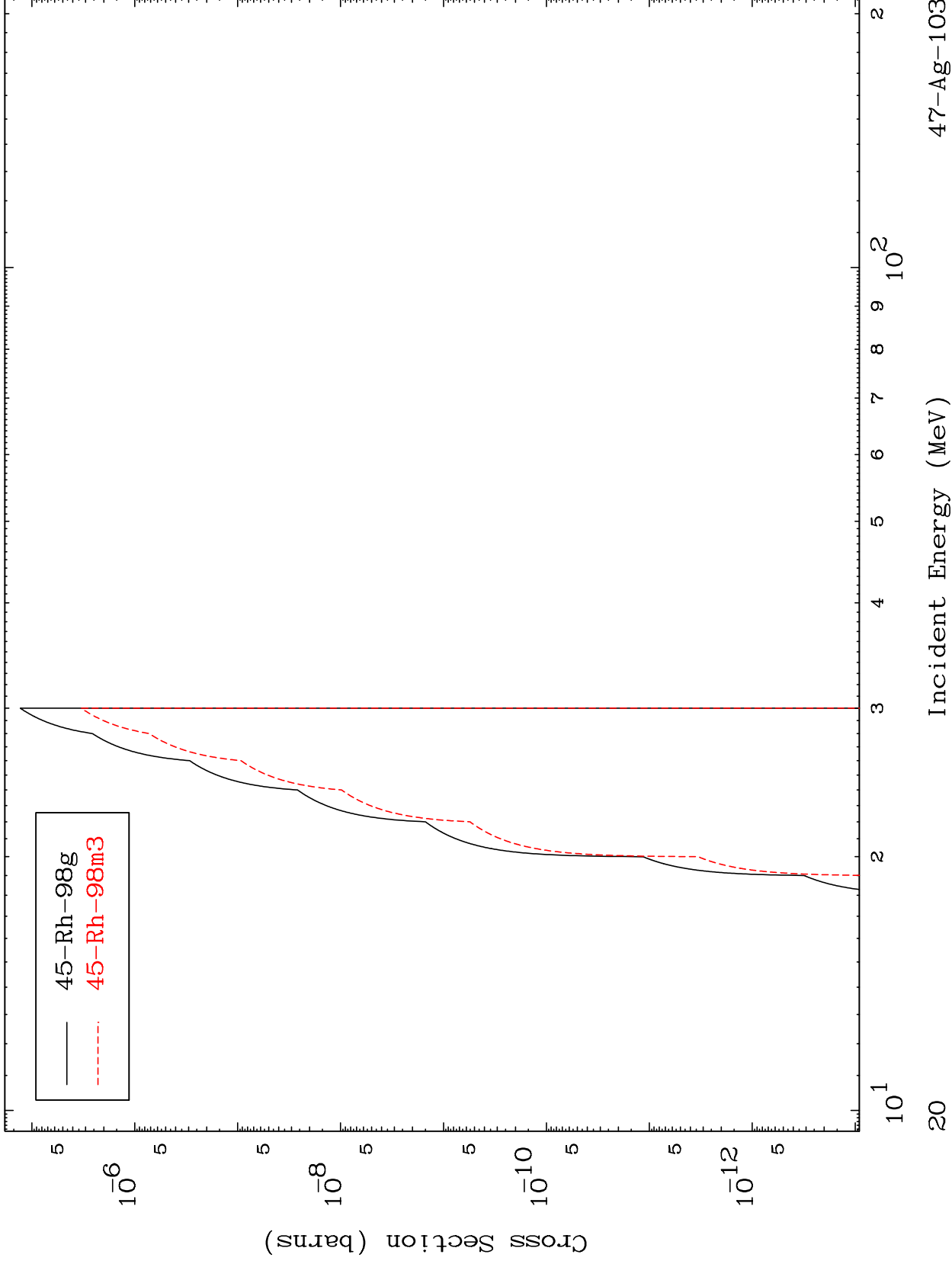
45-Rh-99g  
45-Rh-99m1

MAT 4714

(p,d)  $\alpha$

47-Ag-103

Radionuclide Production Cross Section



47-Ag-103