

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

Web:redcullen1.net/HOMEPAGE.NEW

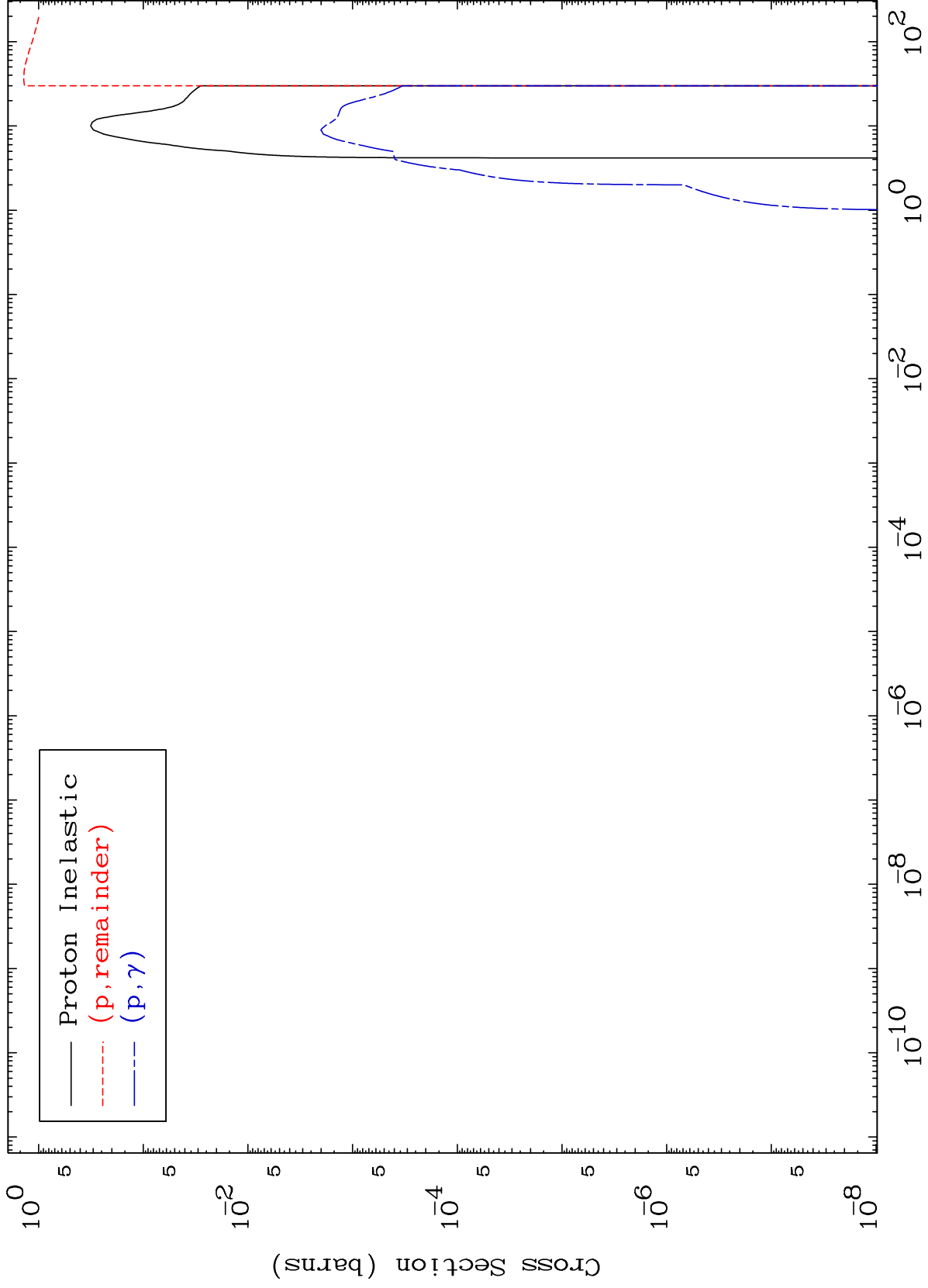
Press Mouse Button to Start

MAT 4711

Proton Major

0 Kelvin Cross Sections

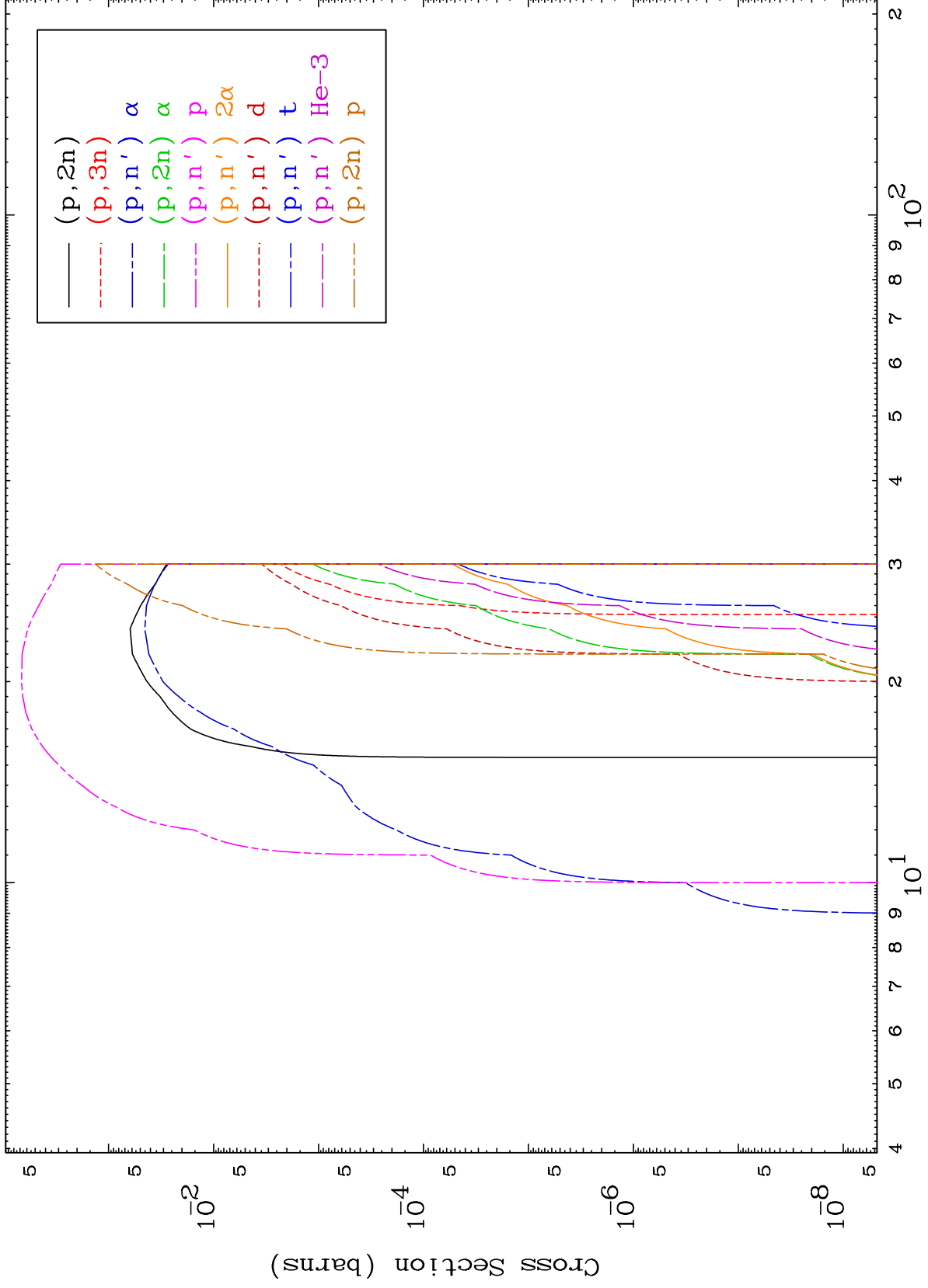
47-Ag-102



1

Incident Energy (MeV)

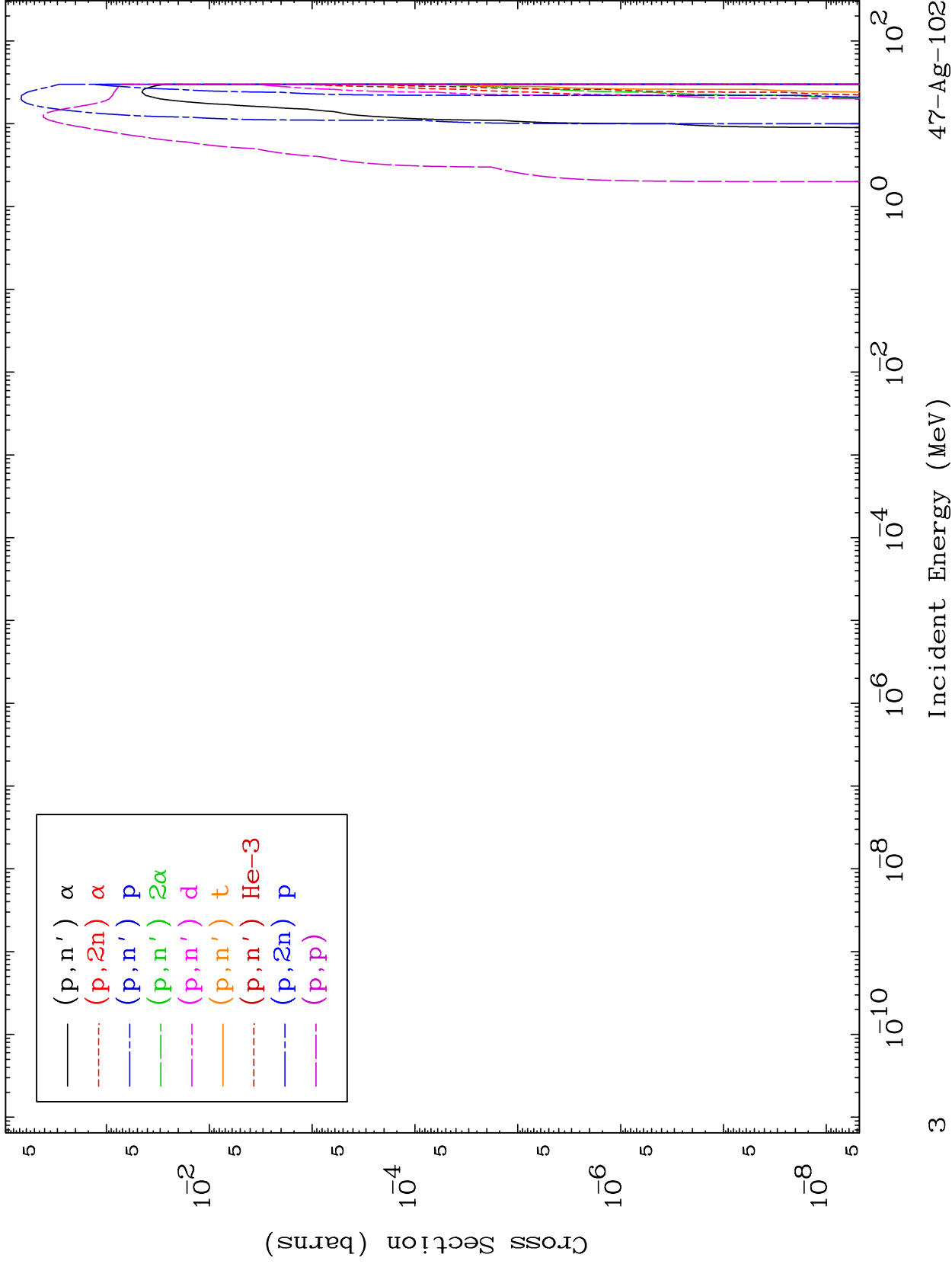
47-Ag-102



MAT 4711

Proton Charged Particle  
0 Kelvin Cross Sections

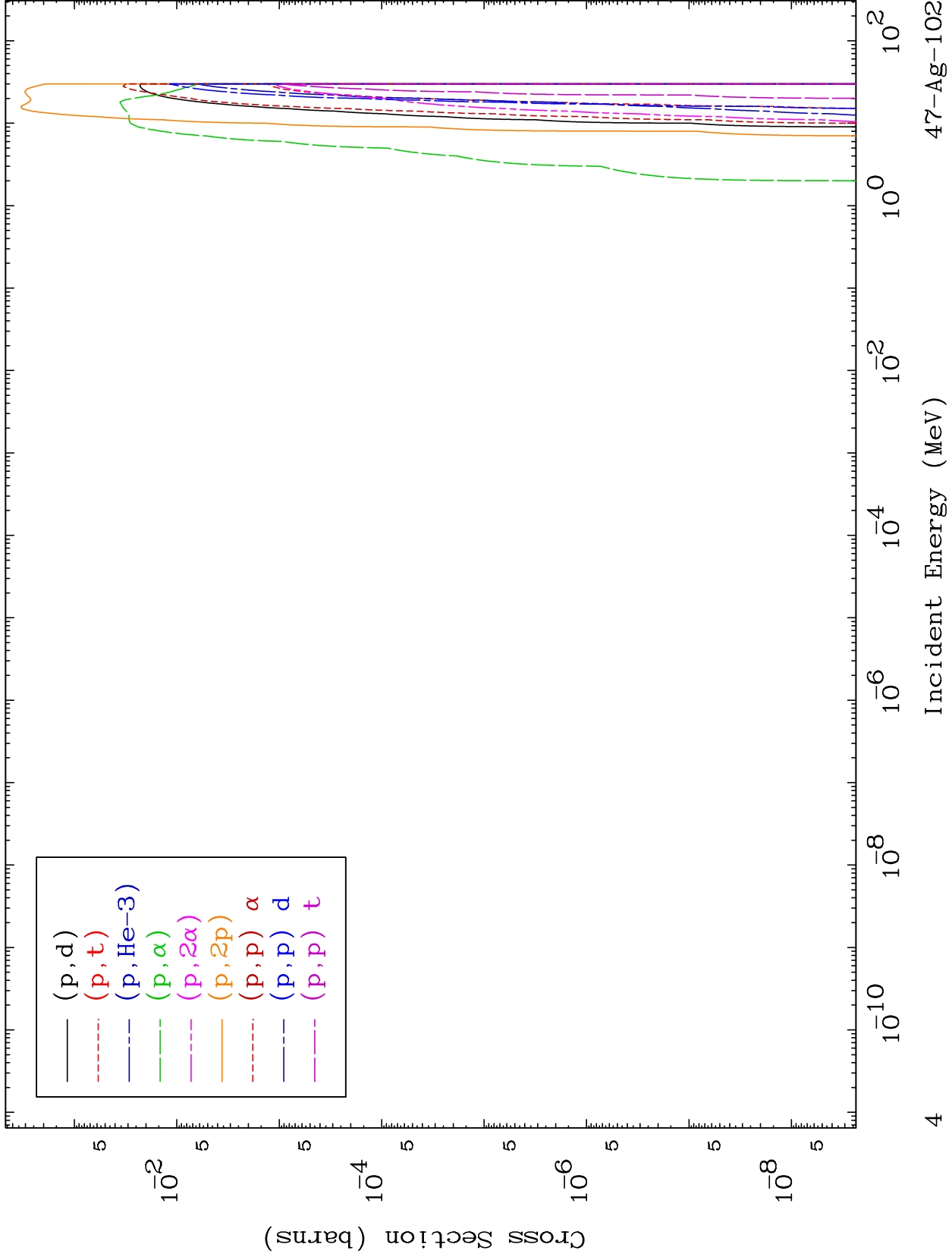
47-Ag-102



MAT 4711

Proton Charged Particle  
0 Kelvin Cross Sections

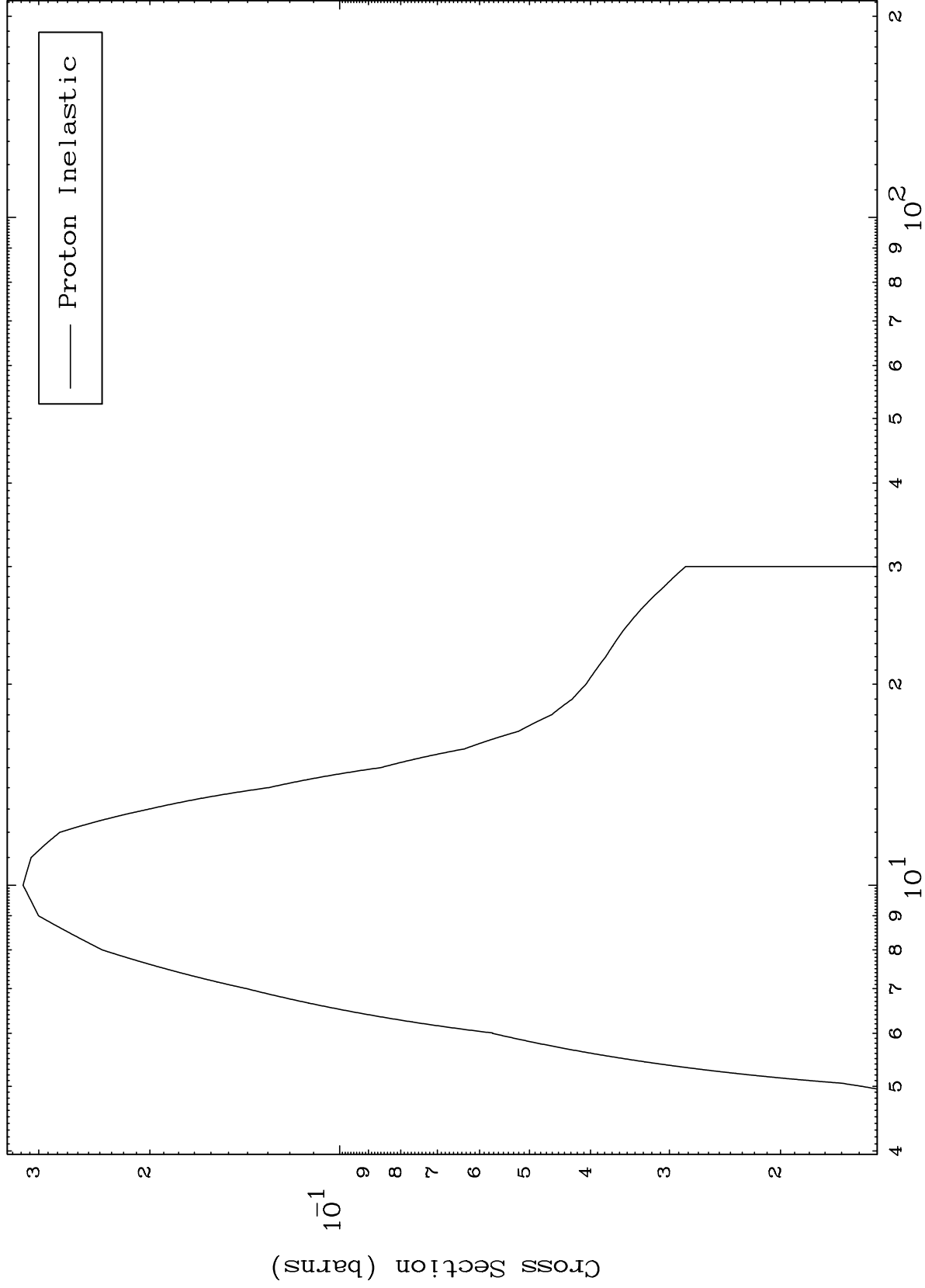
47-Ag-102



MAT 4711

(p,n') Level  
0 Kelvin Cross Sections

47-Ag-102



Proton Inelastic

5

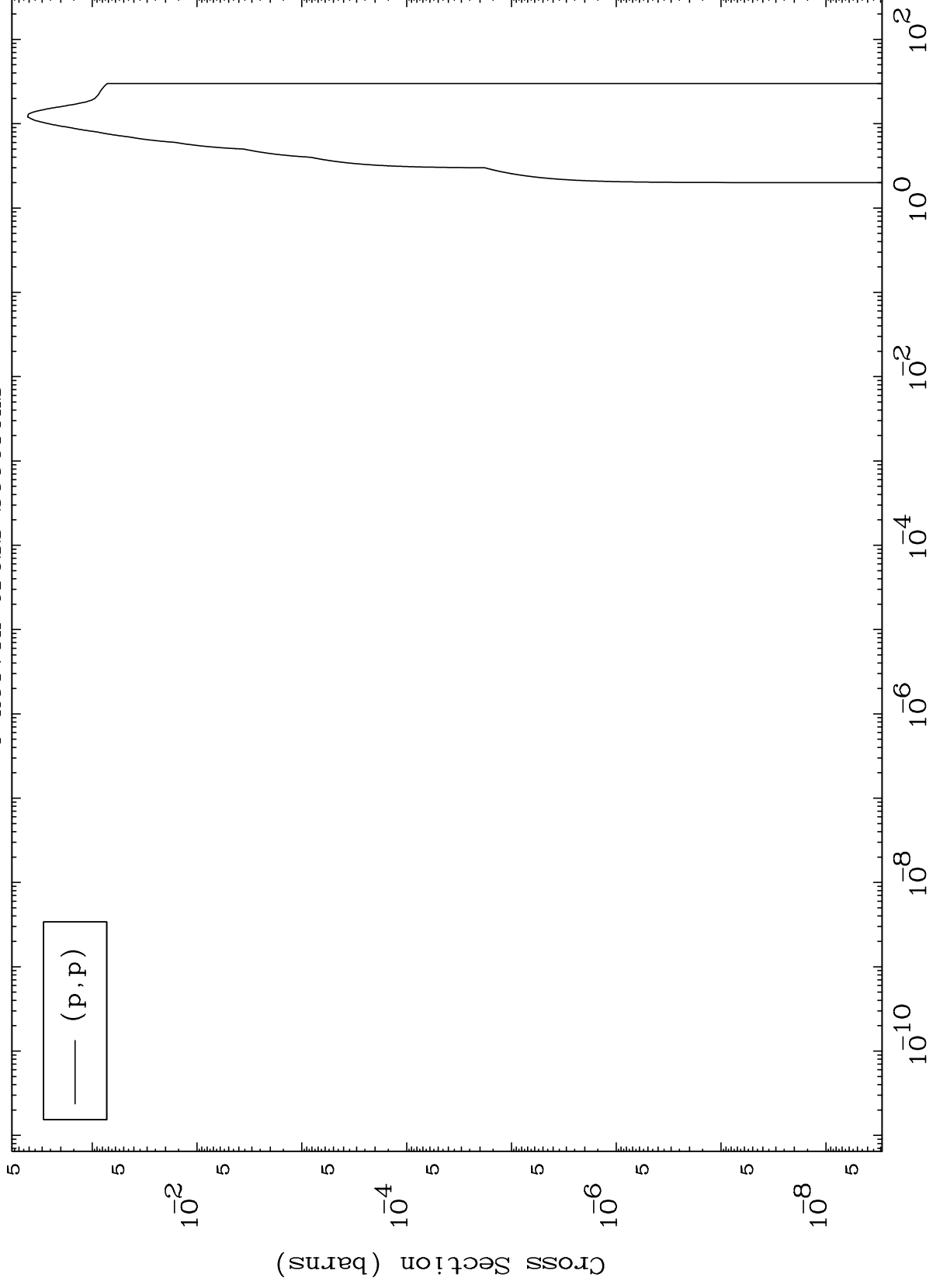
Incident Energy (MeV)

47-Ag-102

MAT 4711

(p,p) Levels  
0 Kelvin Cross Sections

47-Ag-102



6

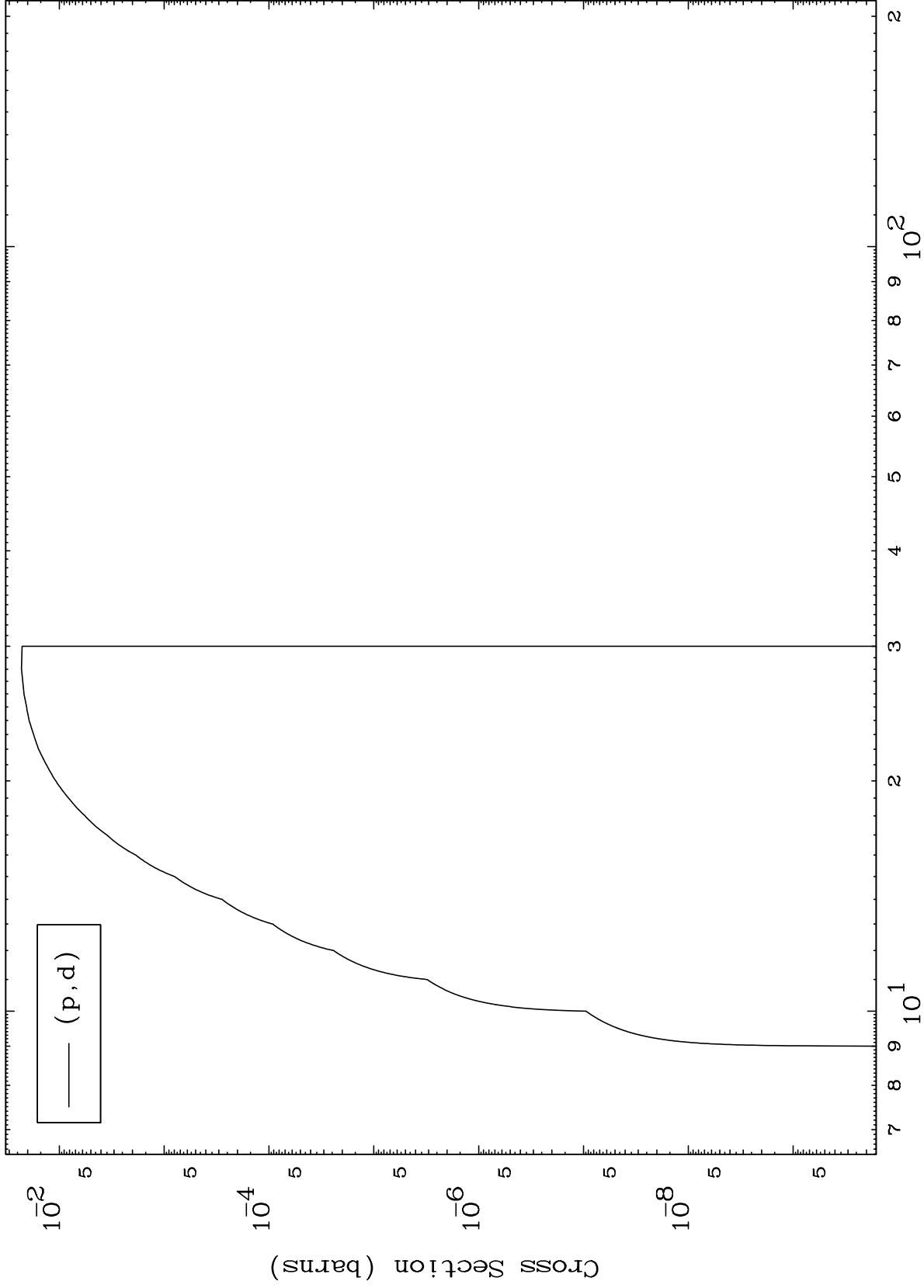
Incident Energy (MeV)

47-Ag-102

MAT 4711

(p,d) Levels  
0 Kelvin Cross Sections

47-Ag-102

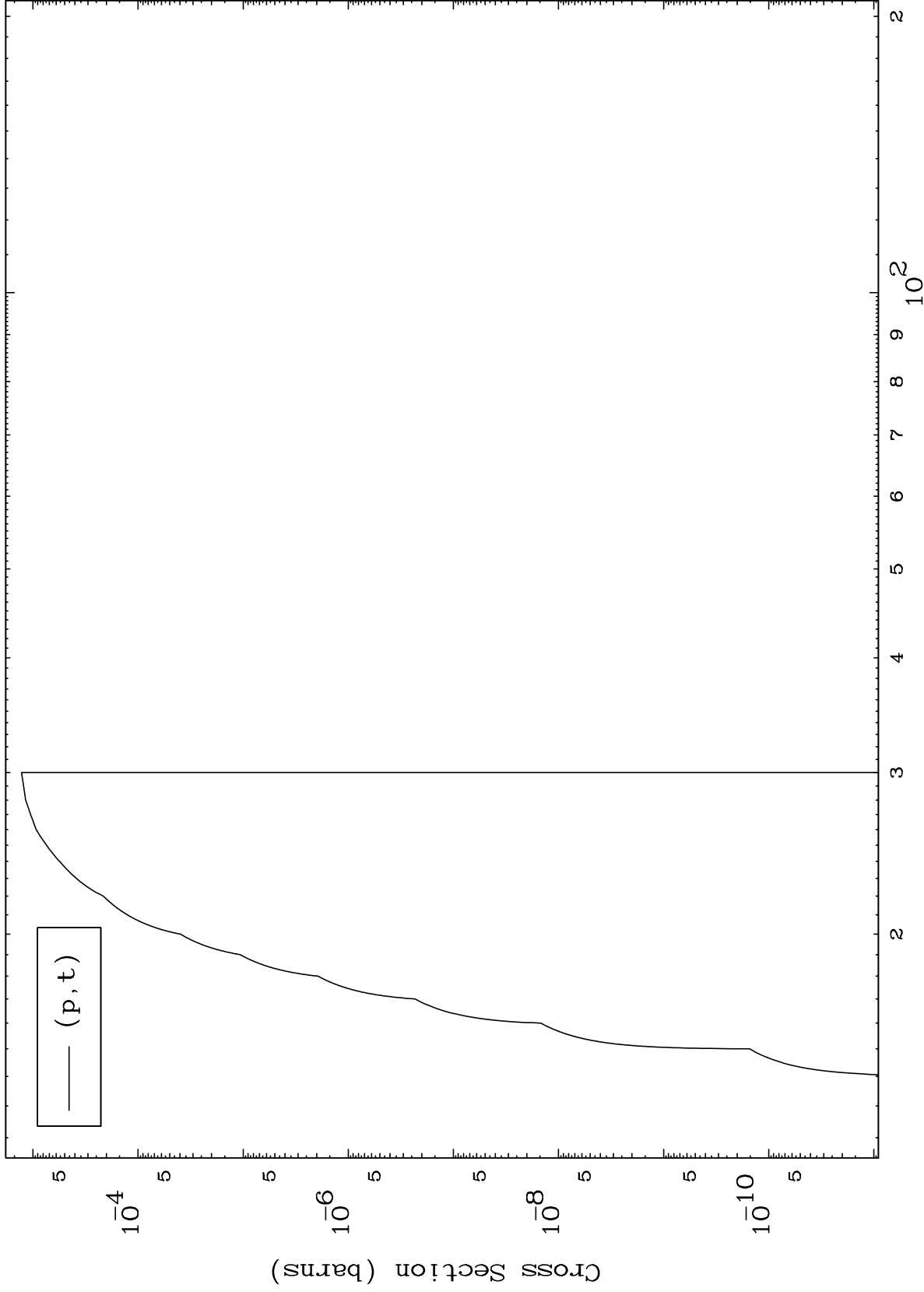


7

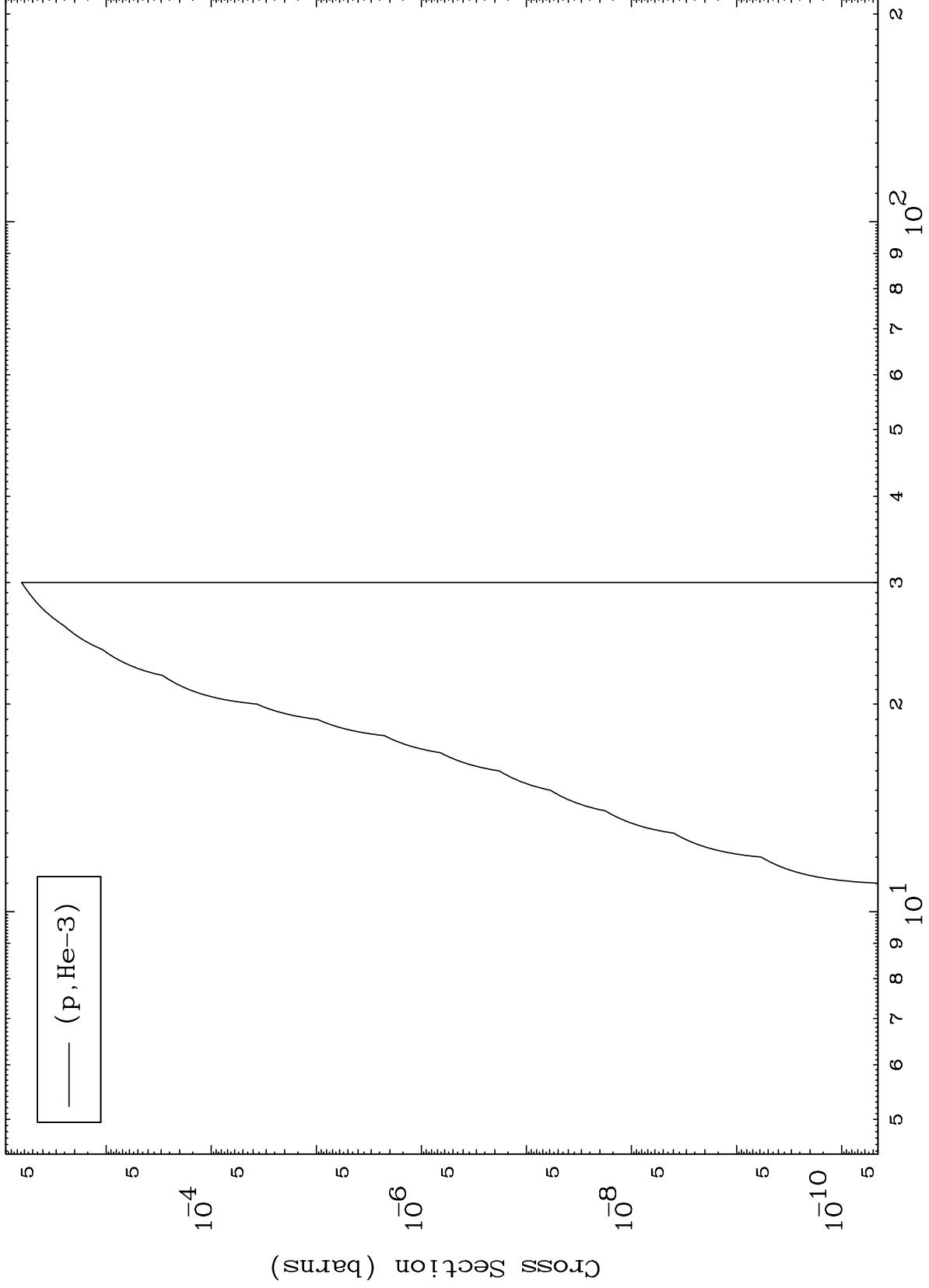
Incident Energy (MeV)

47-Ag-102





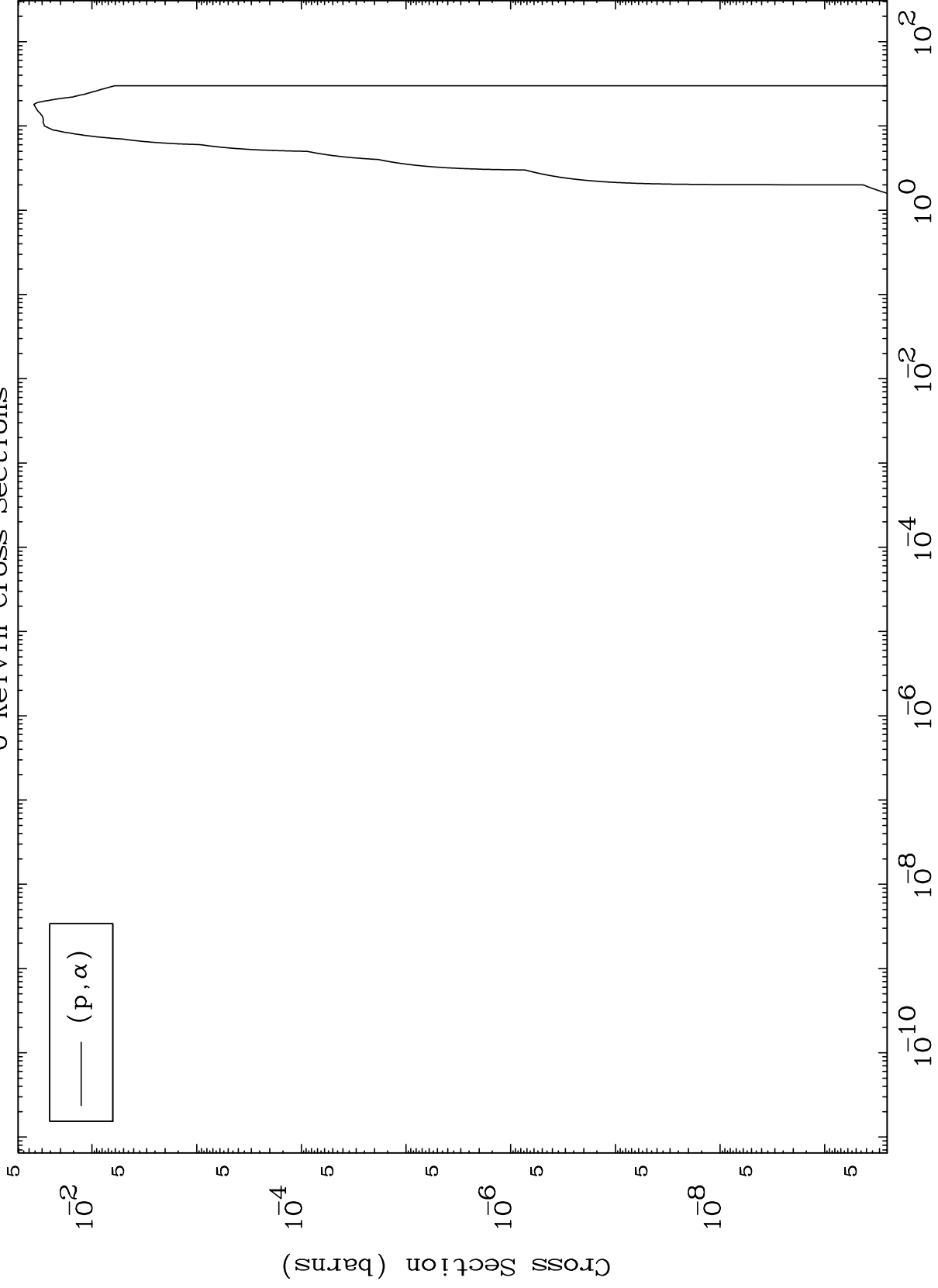
0 Kelvin Cross Sections



MAT 4711

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

47-Ag-102



10

Incident Energy (MeV)

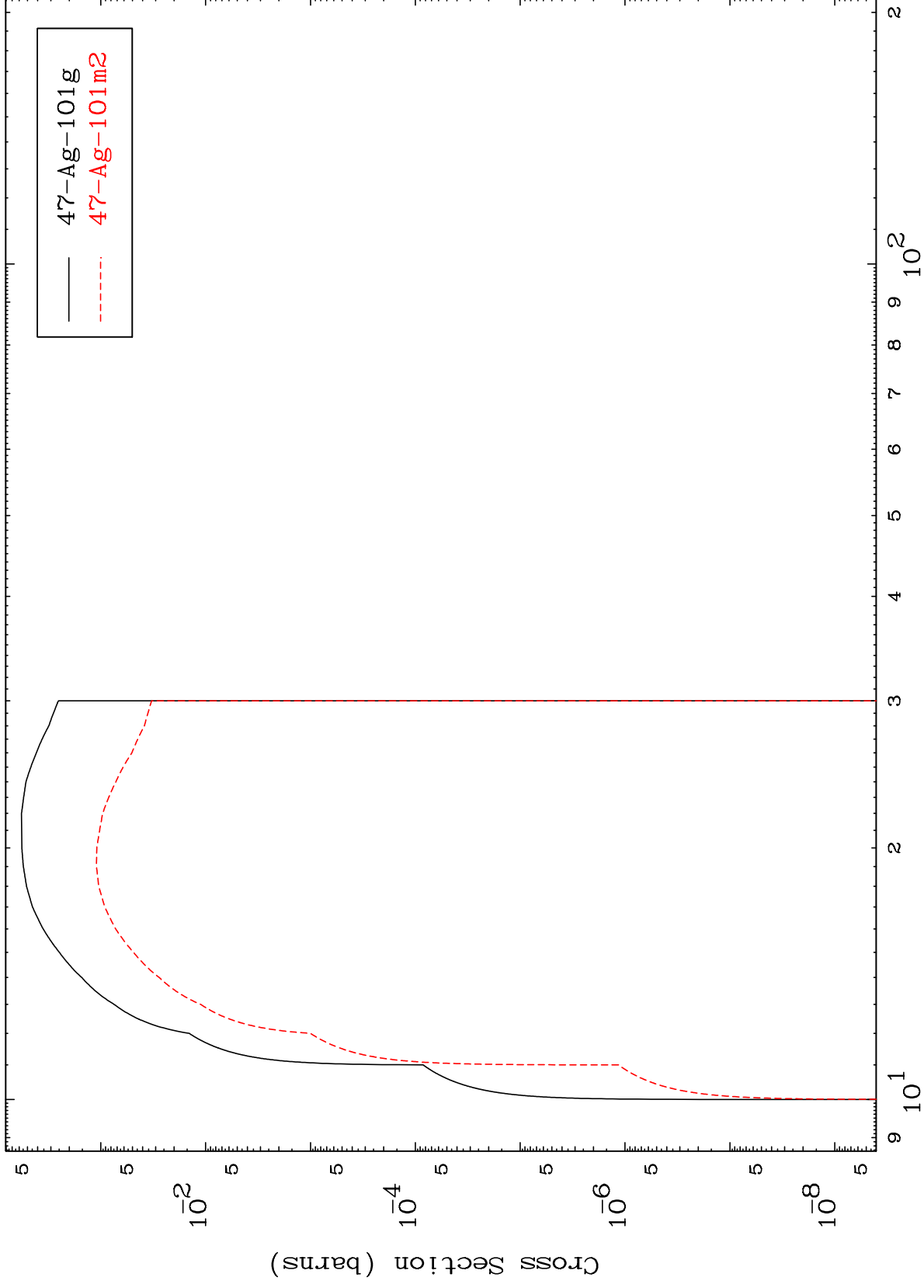
47-Ag-102

MAT 4711

(p,n') p

47-Ag-102

Radionuclide Production Cross Section



11

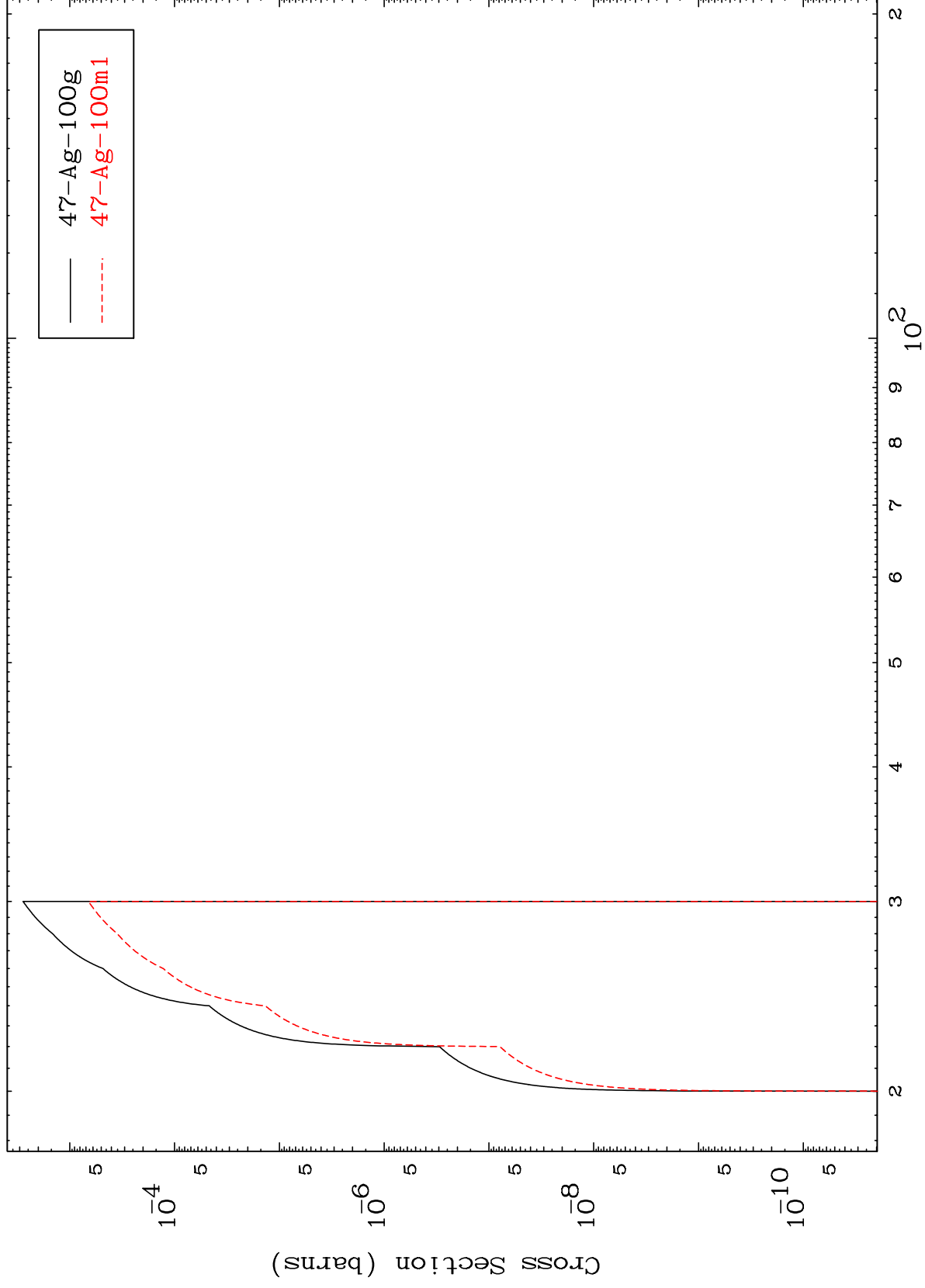
Incident Energy (MeV)

47-Ag-102

MAT 4711

47-Ag-102

(p,n') d  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

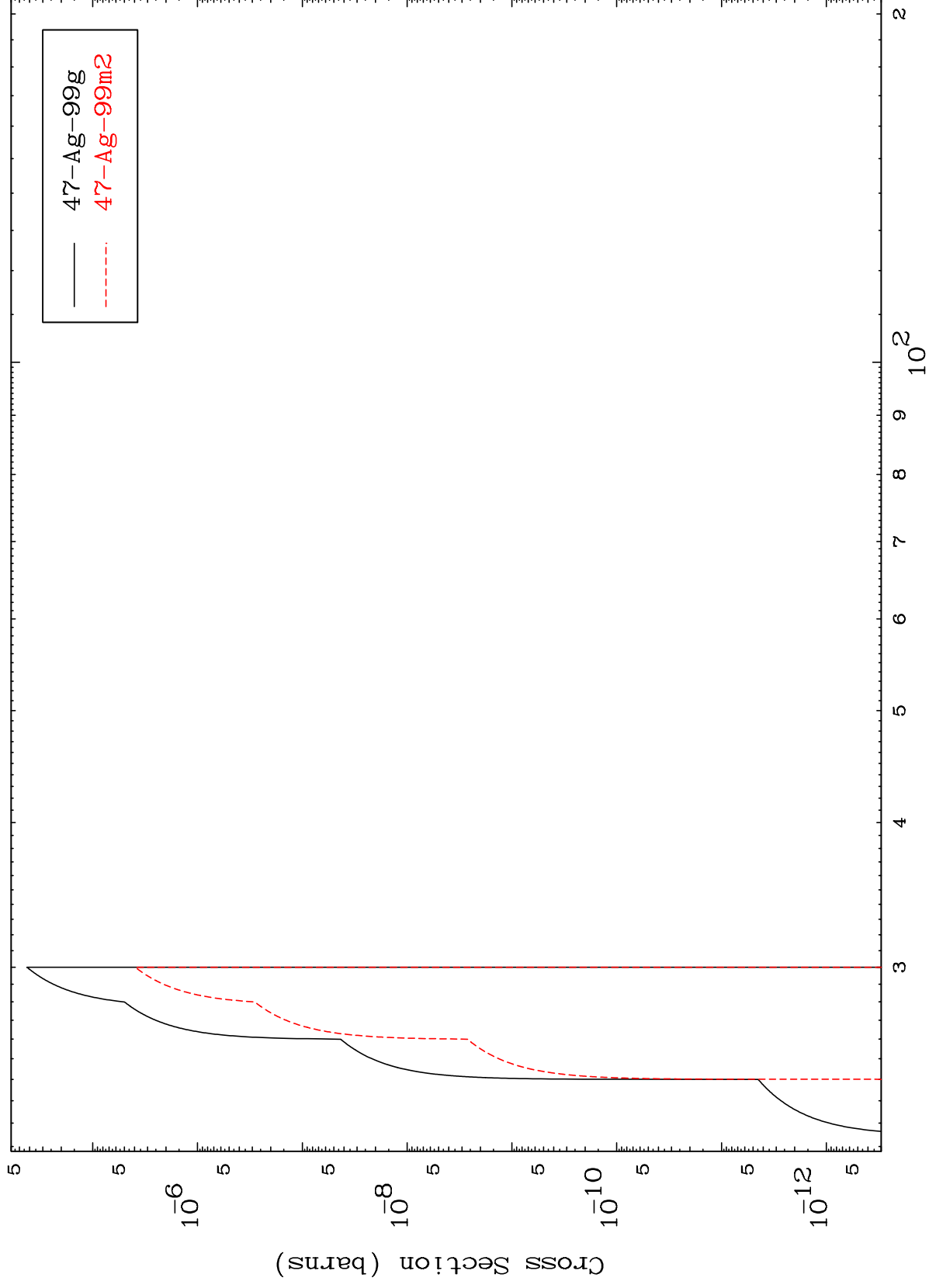
47-Ag-102

MAT 4711

(p,n') t

47-Ag-102

Radionuclide Production Cross Section



13

Incident Energy (MeV)

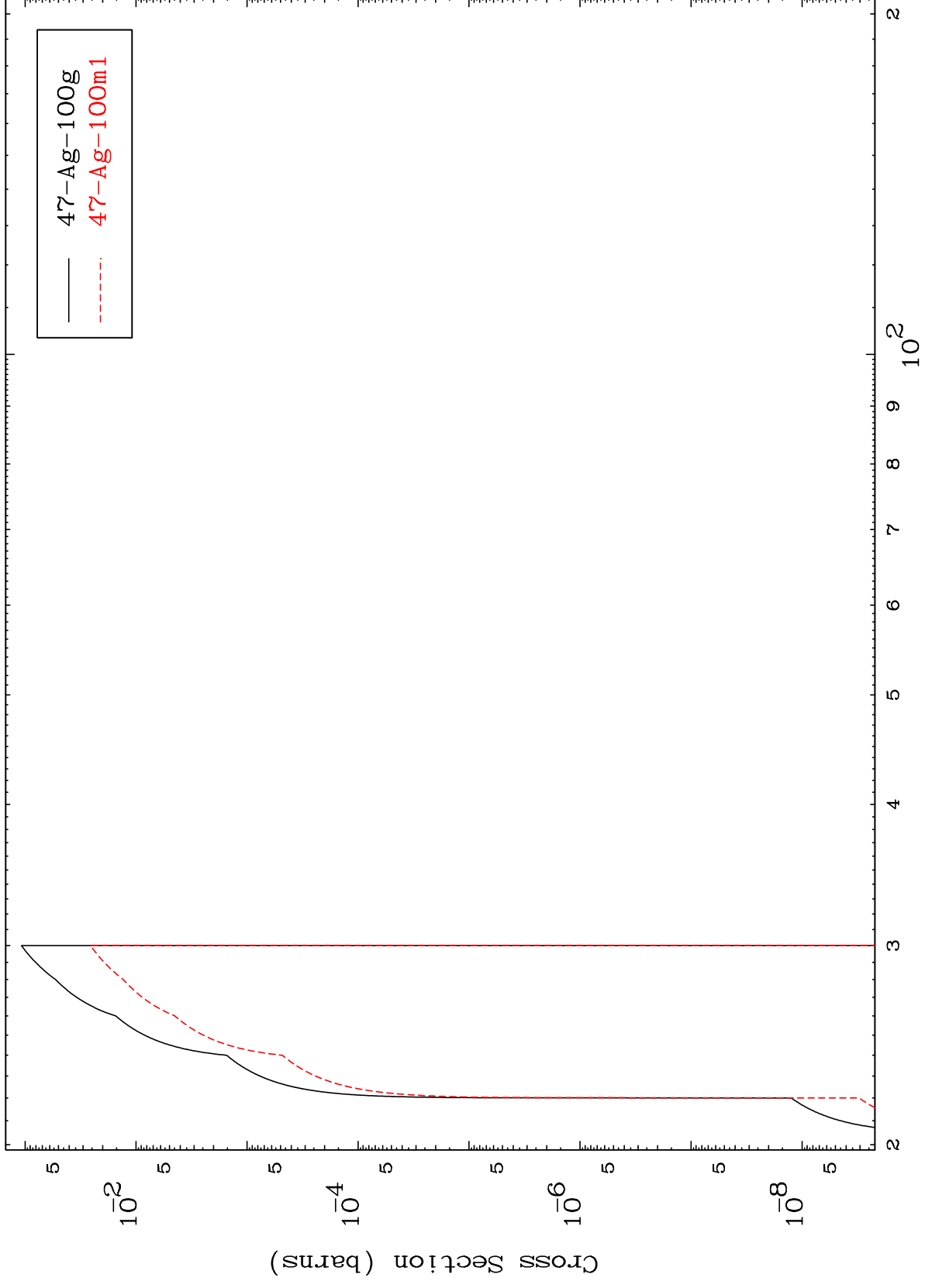
47-Ag-102

MAT 4711

(p,2n) p

47-Ag-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

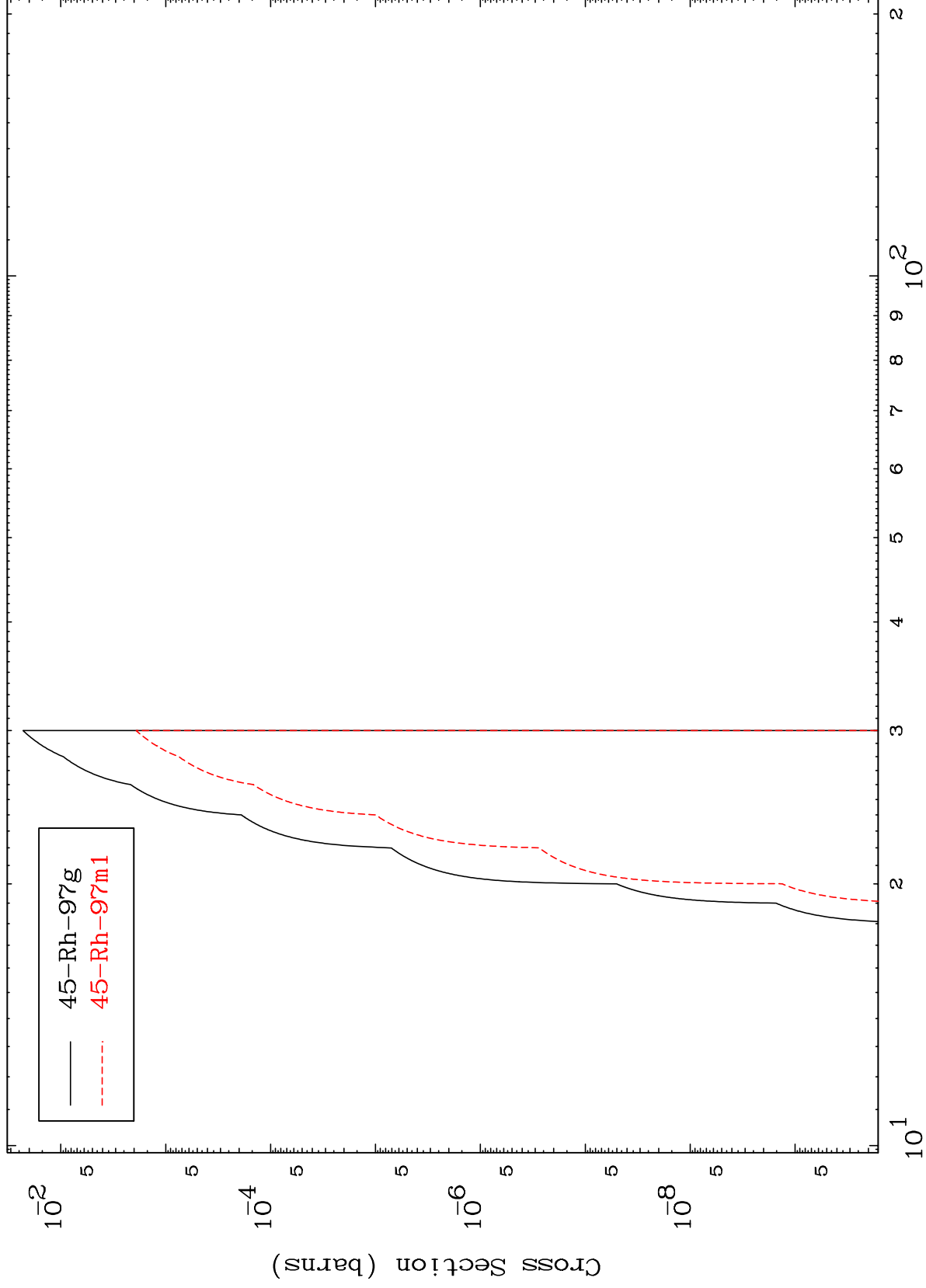
47-Ag-102

MAT 4711

(p,n') p  $\alpha$

47-Ag-102

Radionuclide Production Cross Section



Incident Energy (MeV)

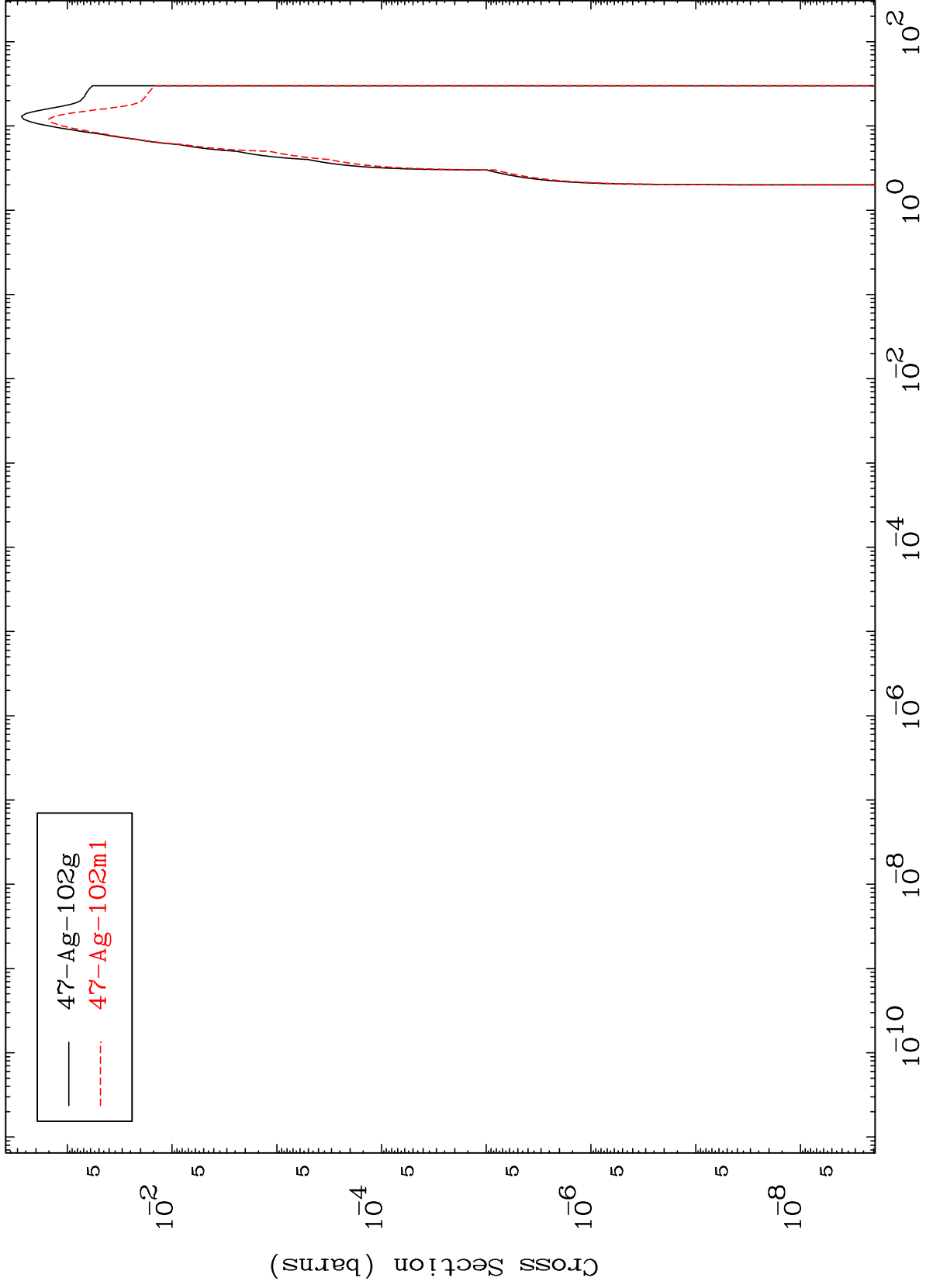
47-Ag-102



MAT 4711

(p,p)  
Radionuclide Production Cross Section

47-Ag-102



16

Incident Energy (MeV)

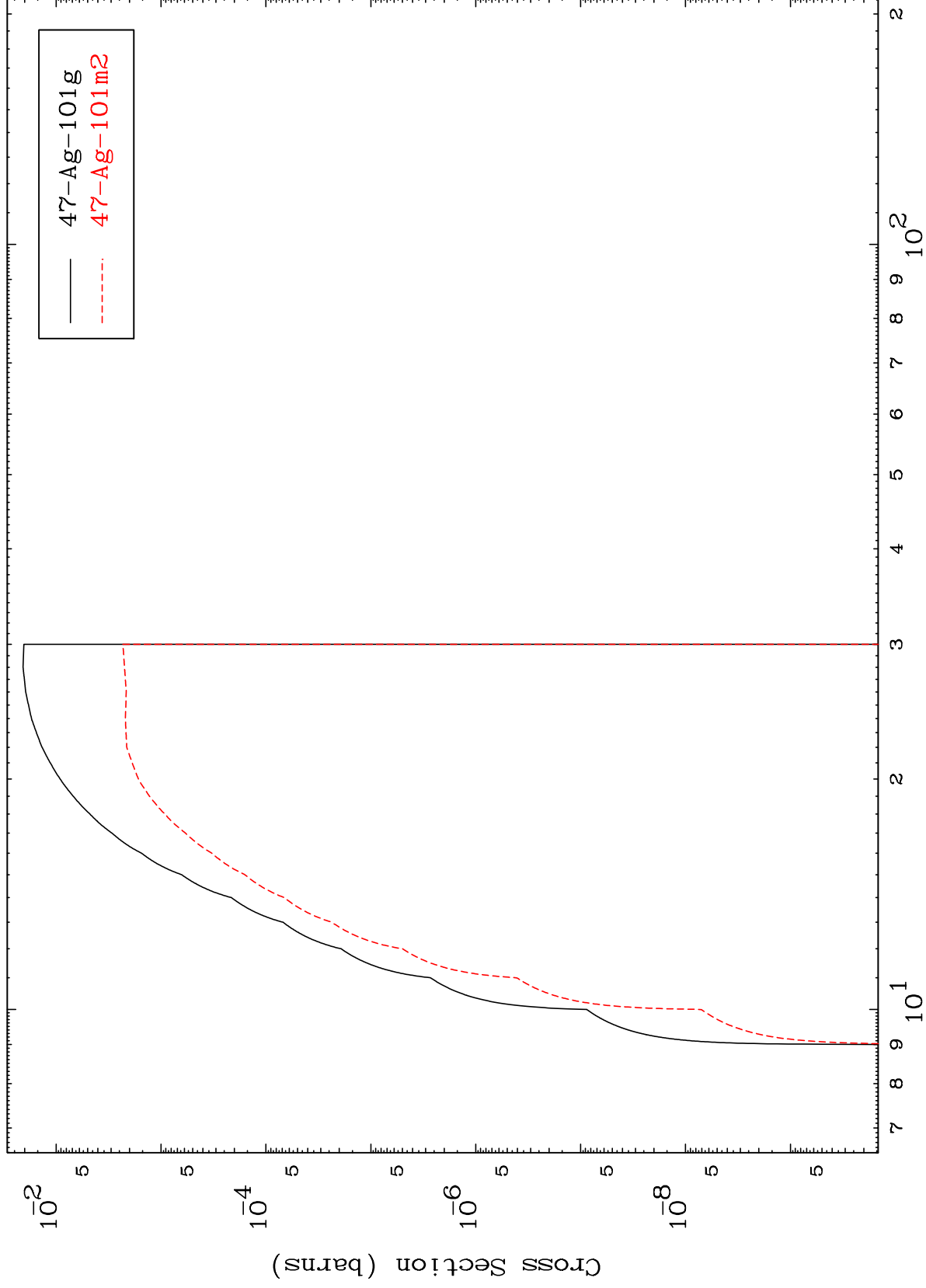
47-Ag-102

MAT 4711

(p,d)

47-Ag-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

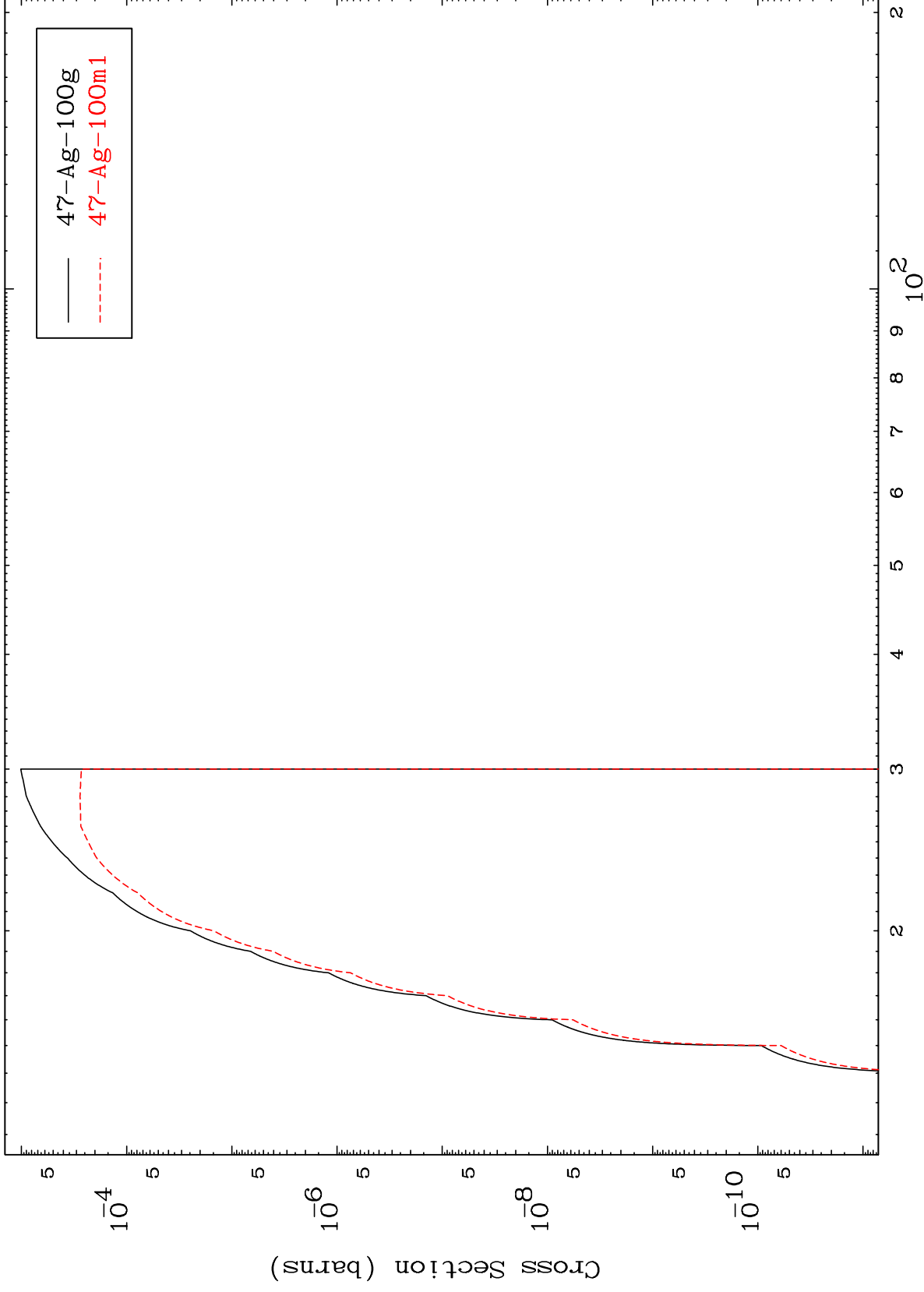
47-Ag-102

MAT 4711

(p, t)

47-Ag-102

Radionuclide Production Cross Section



18

Incident Energy (MeV)

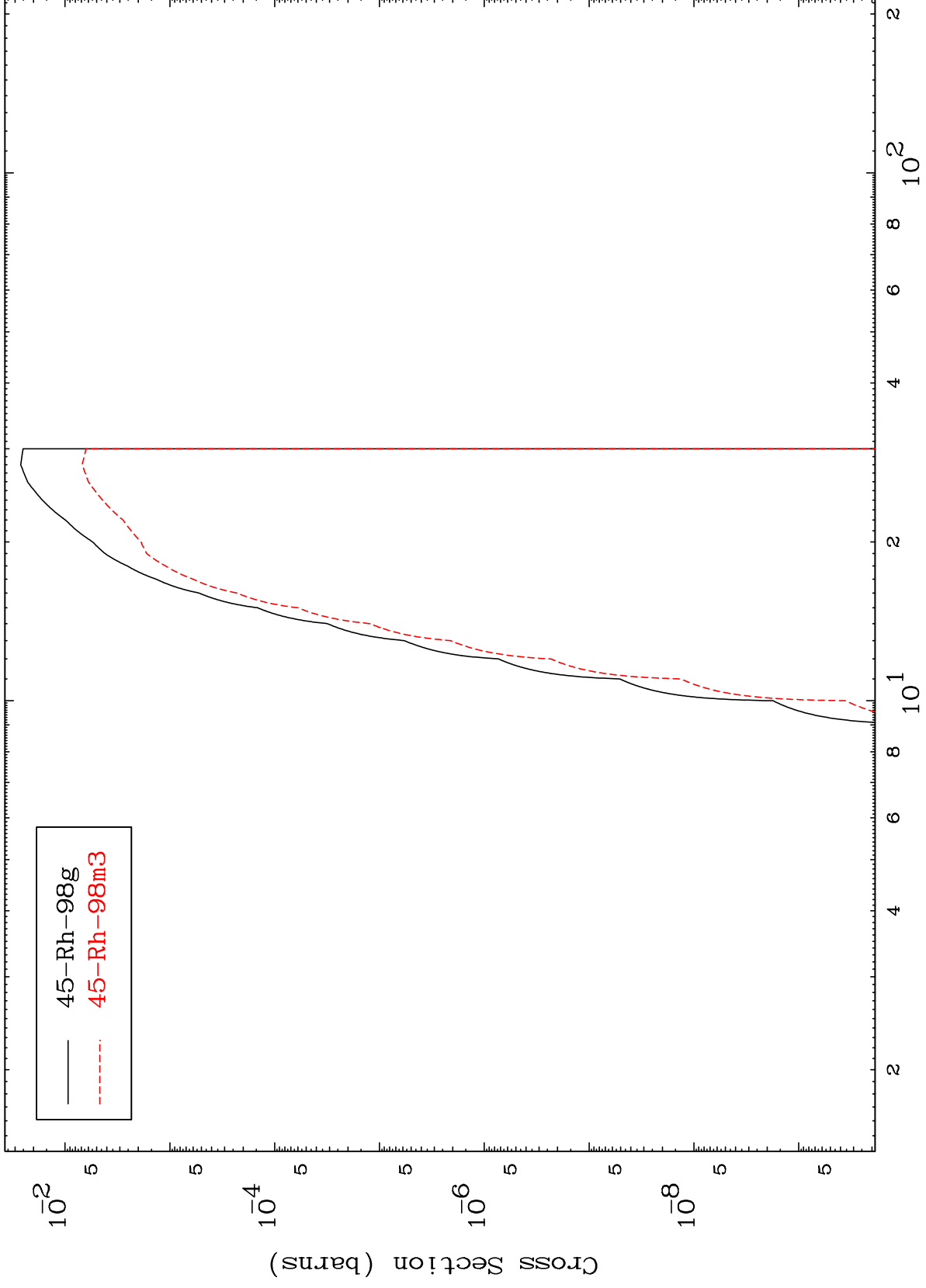
47-Ag-102

MAT 4711

(p,p)  $\alpha$

47-Ag-102

Radionuclide Production Cross Section

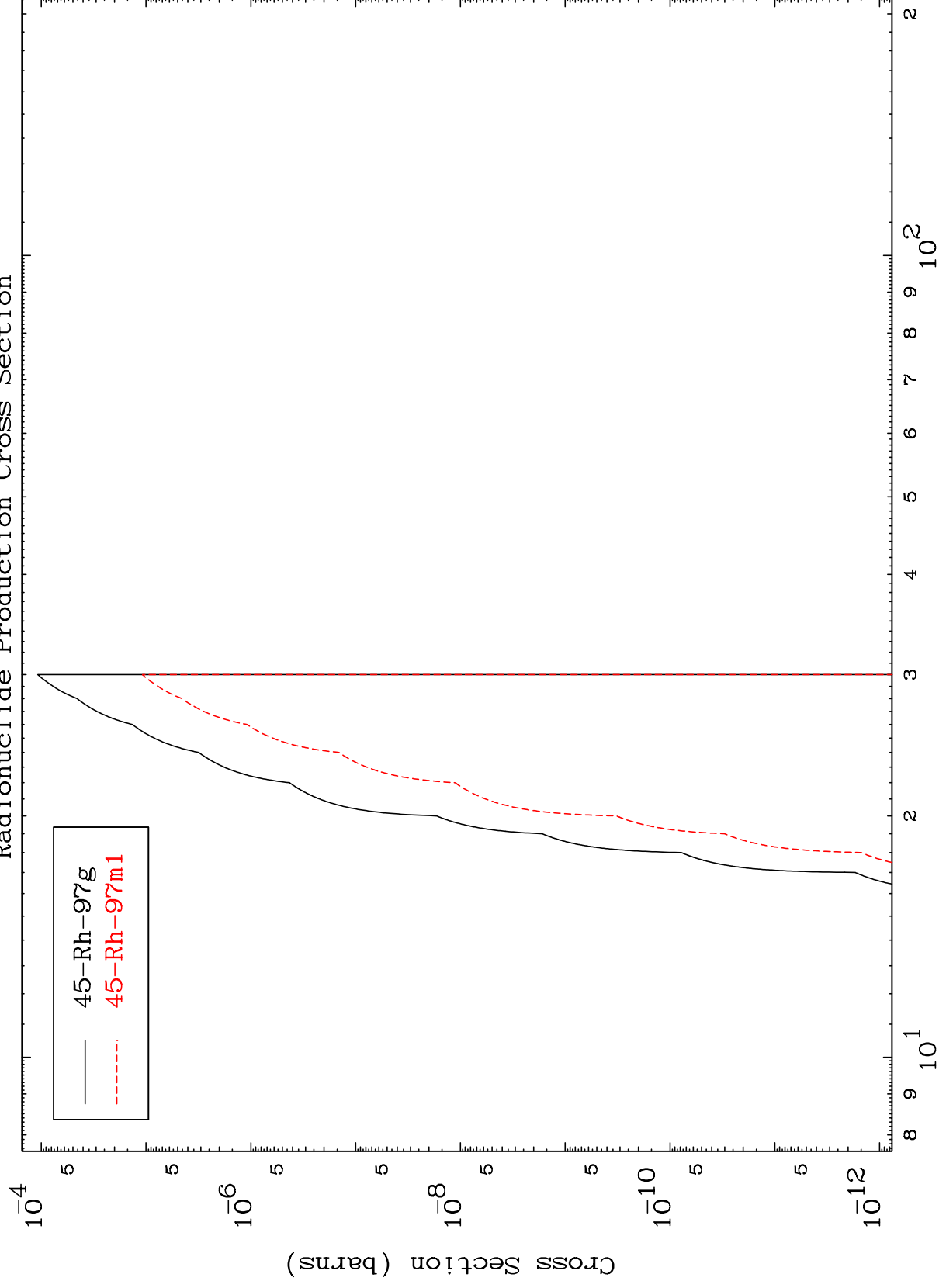


MAT 4711

(p,d)  $\alpha$

47-Ag-102

Radionuclide Production Cross Section



20

Incident Energy (MeV)

47-Ag-102