

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

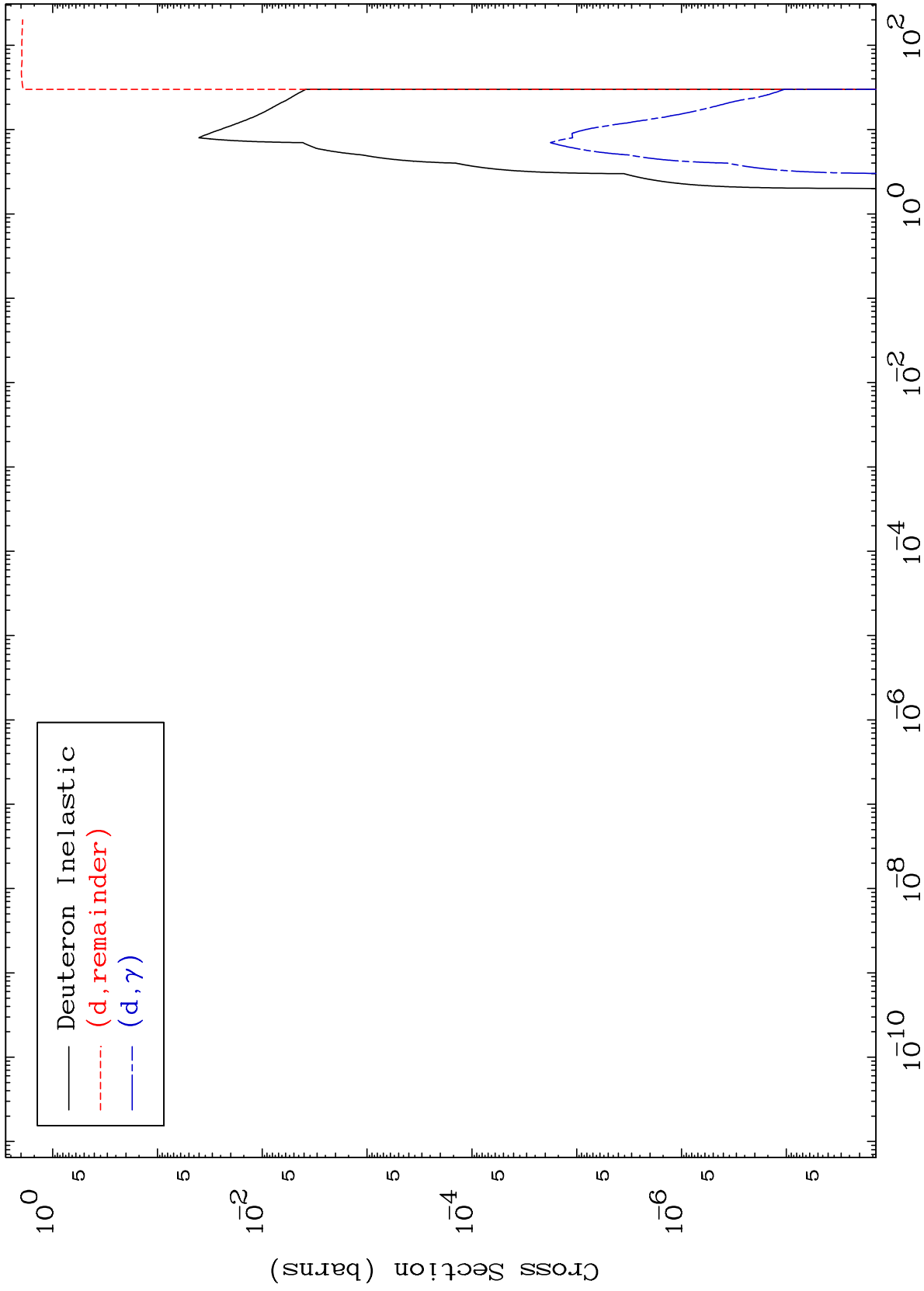
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4695

Deuteron Major  
0 Kelvin Cross Sections

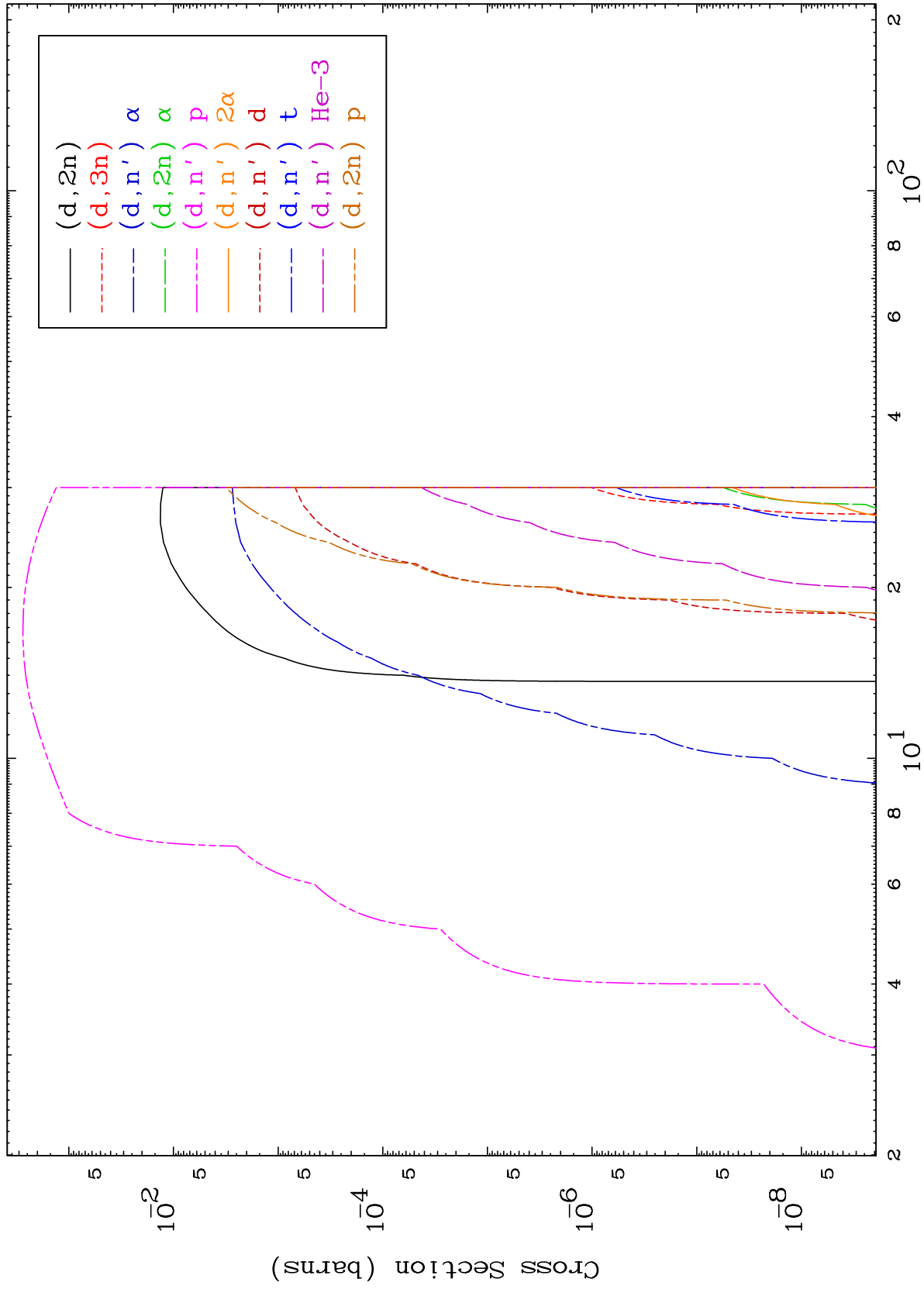
47-Ag-97



1

Incident Energy (MeV)

47-Ag-97

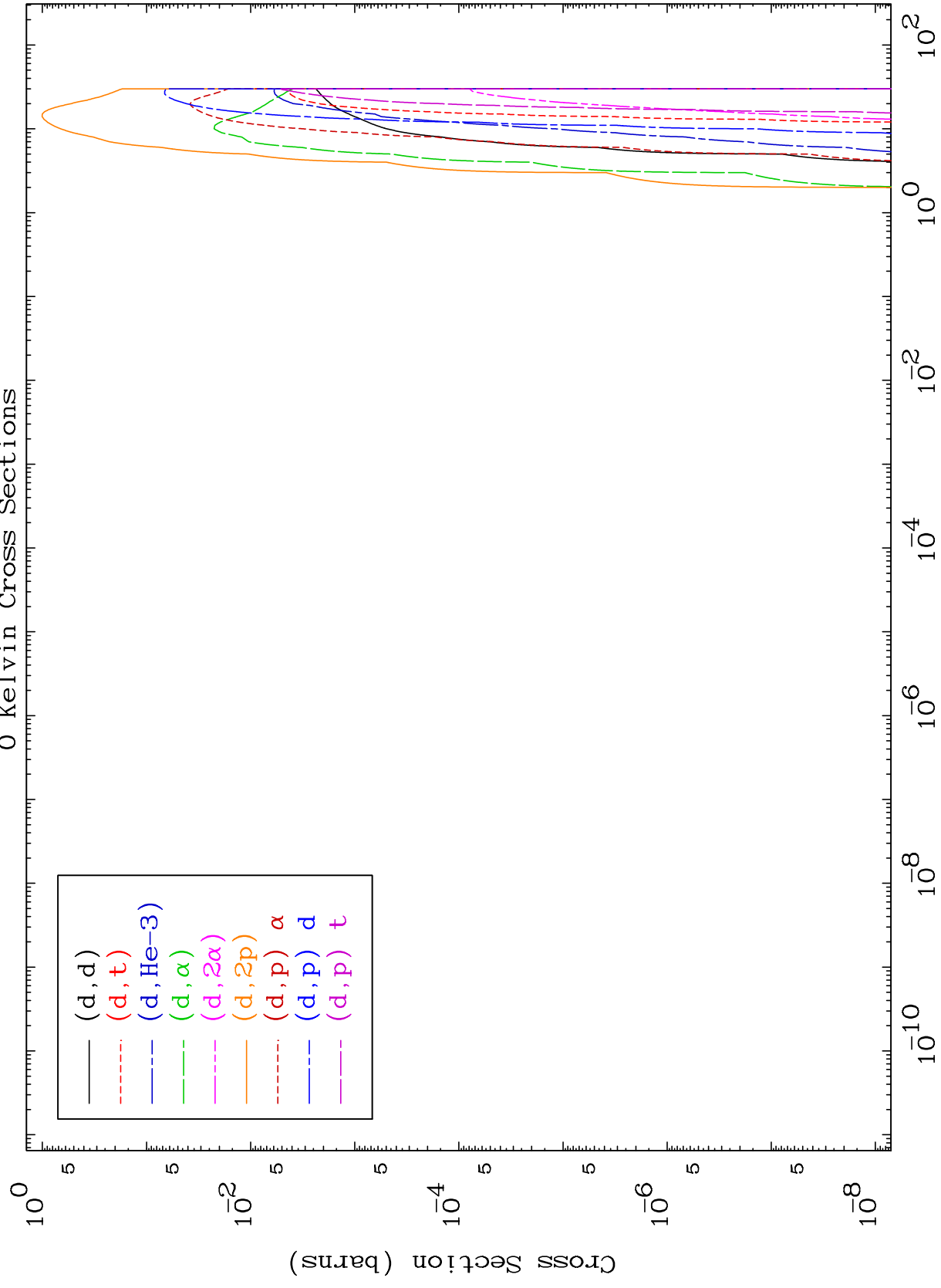




MAT 4695

Deuteron Charged Particle  
0 Kelvin Cross Sections

47-Ag-97

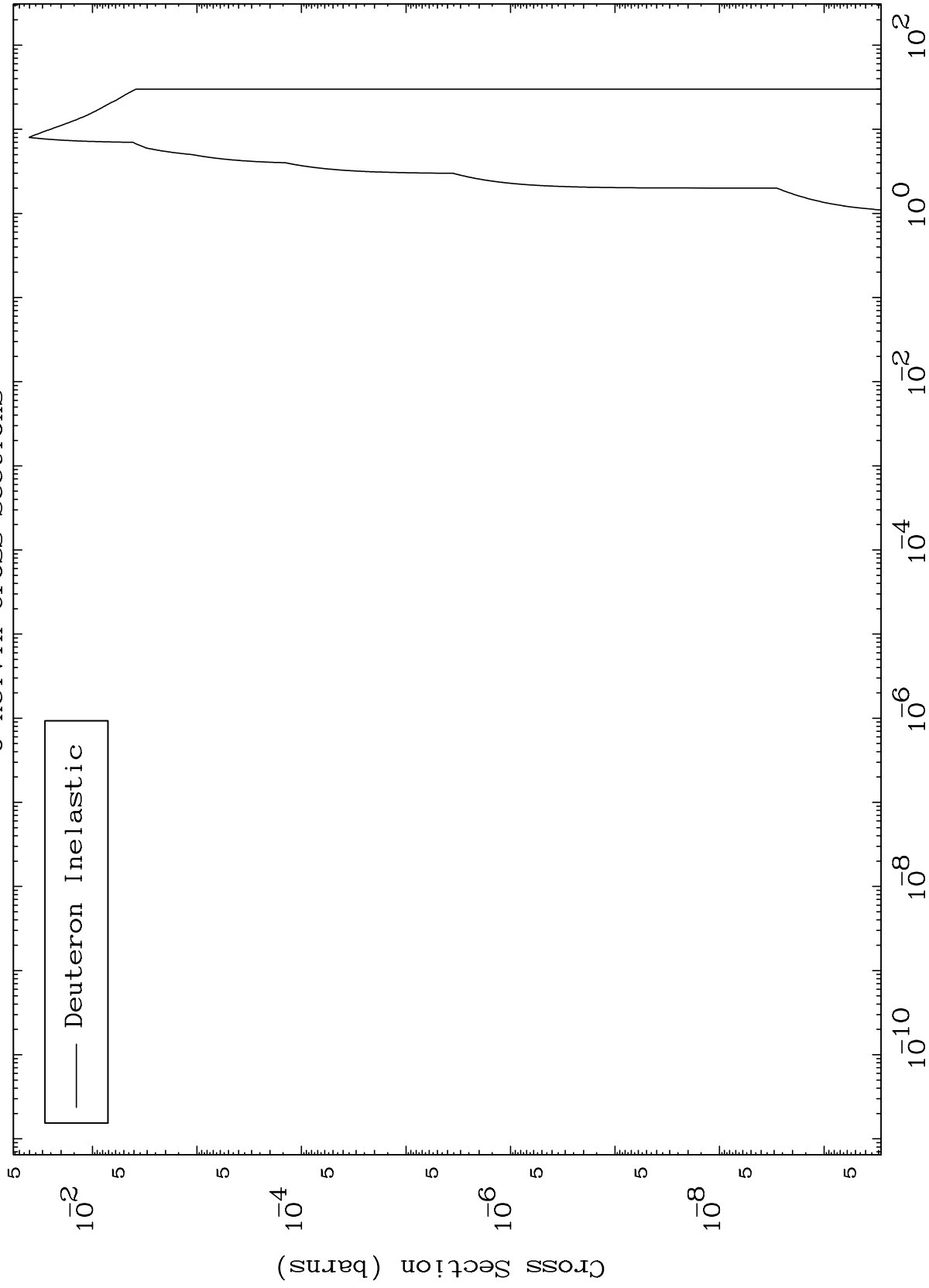


47-Ag-97

MAT 4695

(d,n') Level  
0 Kelvin Cross Sections

47-Ag-97

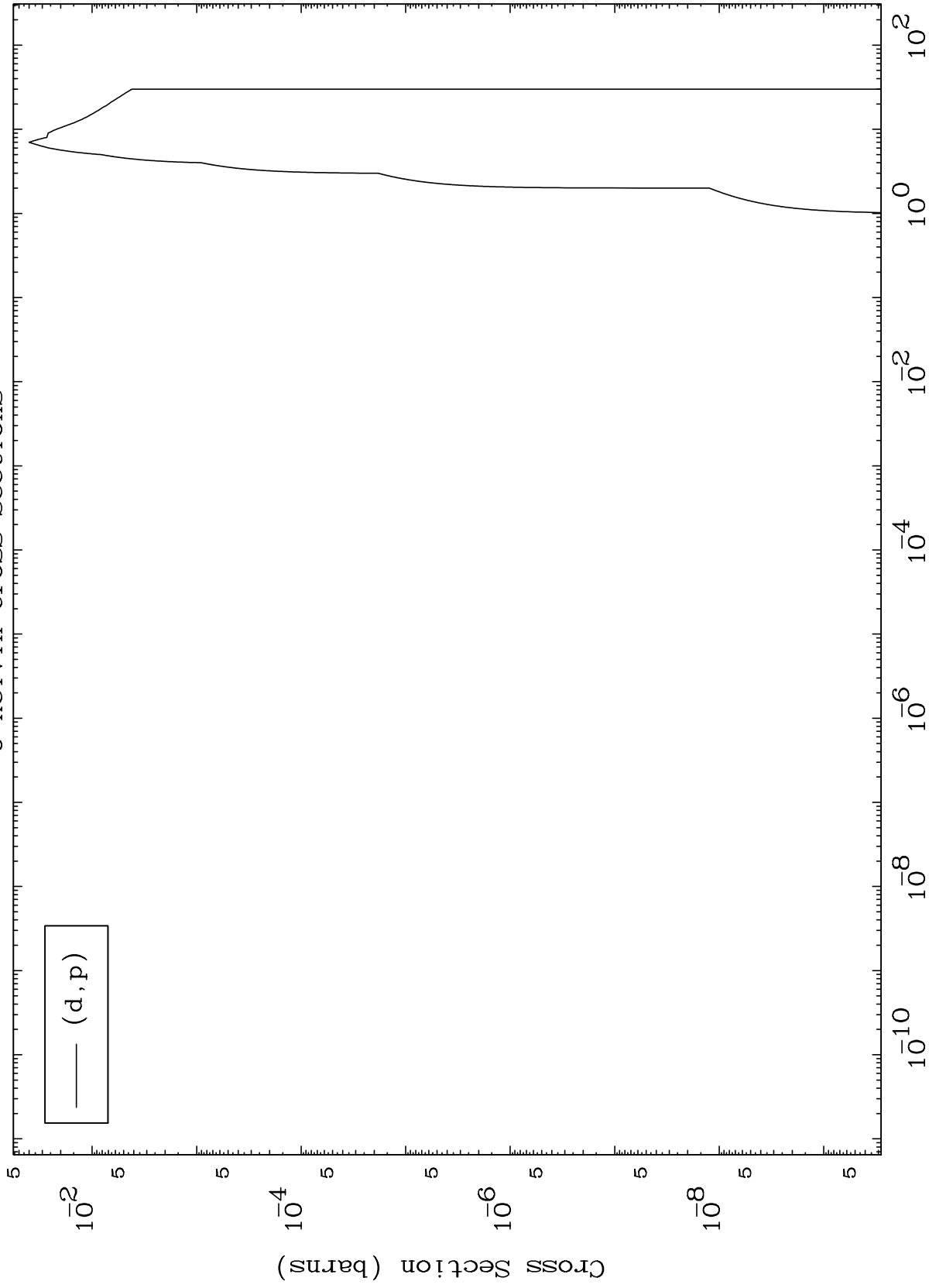


Deuteron Inelastic

MAT 4695

(d,p) Levels  
0 Kelvin Cross Sections

47-Ag-97



6

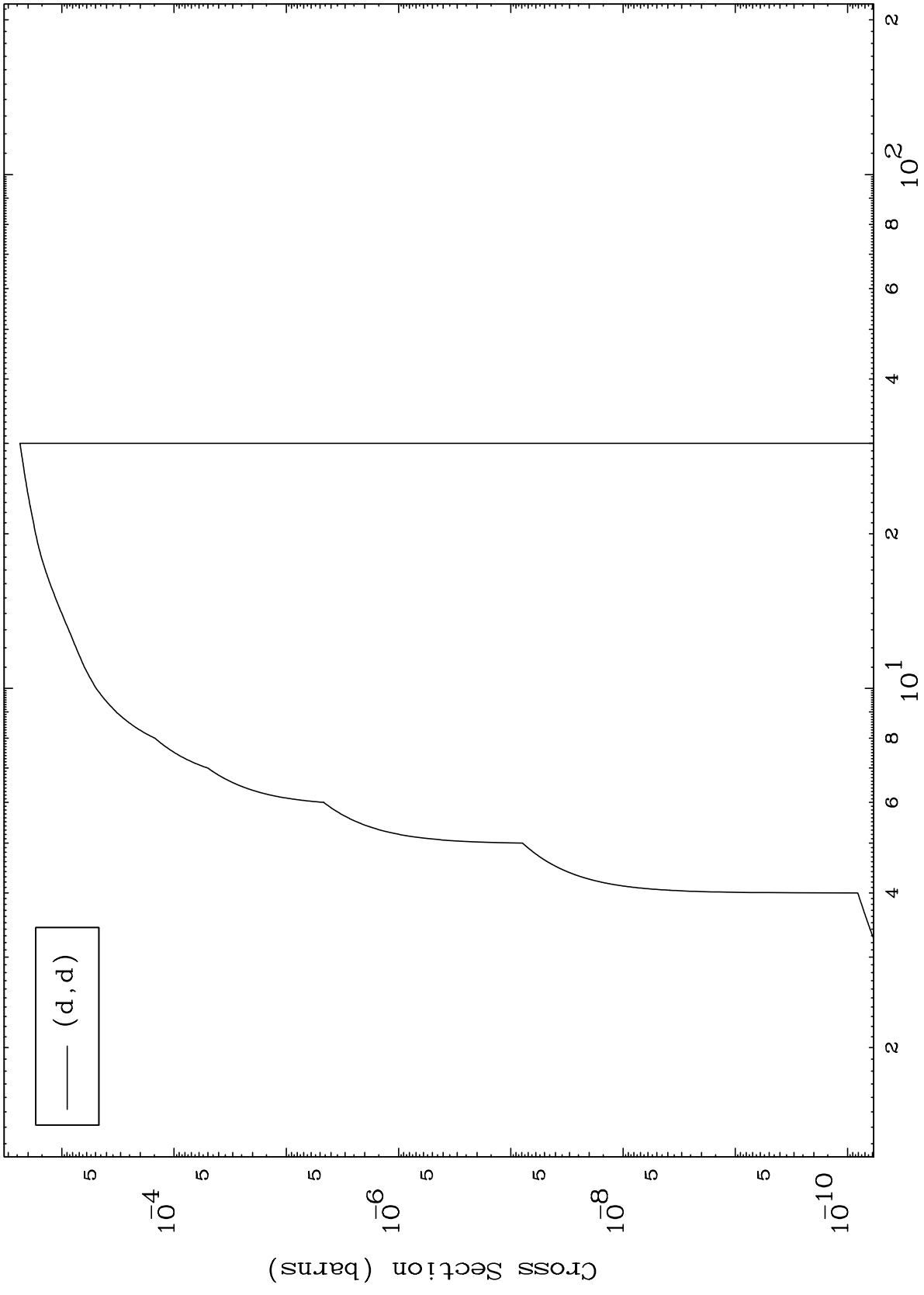
Incident Energy (MeV)

47-Ag-97

MAT 4695

(d,d) Levels  
0 Kelvin Cross Sections

47-Ag-97



7

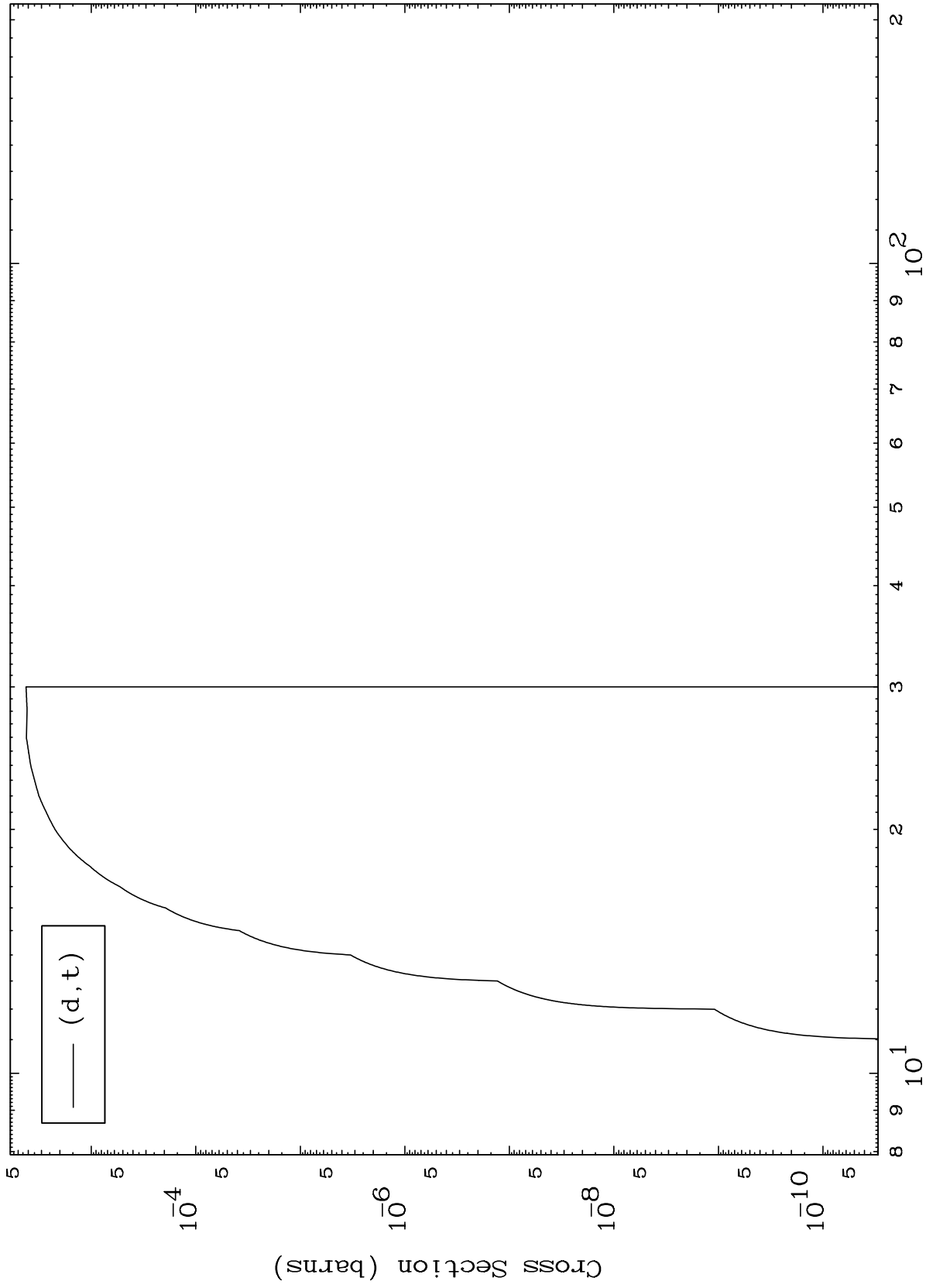
Incident Energy (MeV)

47-Ag-97

MAT 4695

(d,t) Levels  
0 Kelvin Cross Sections

47-Ag-97



8

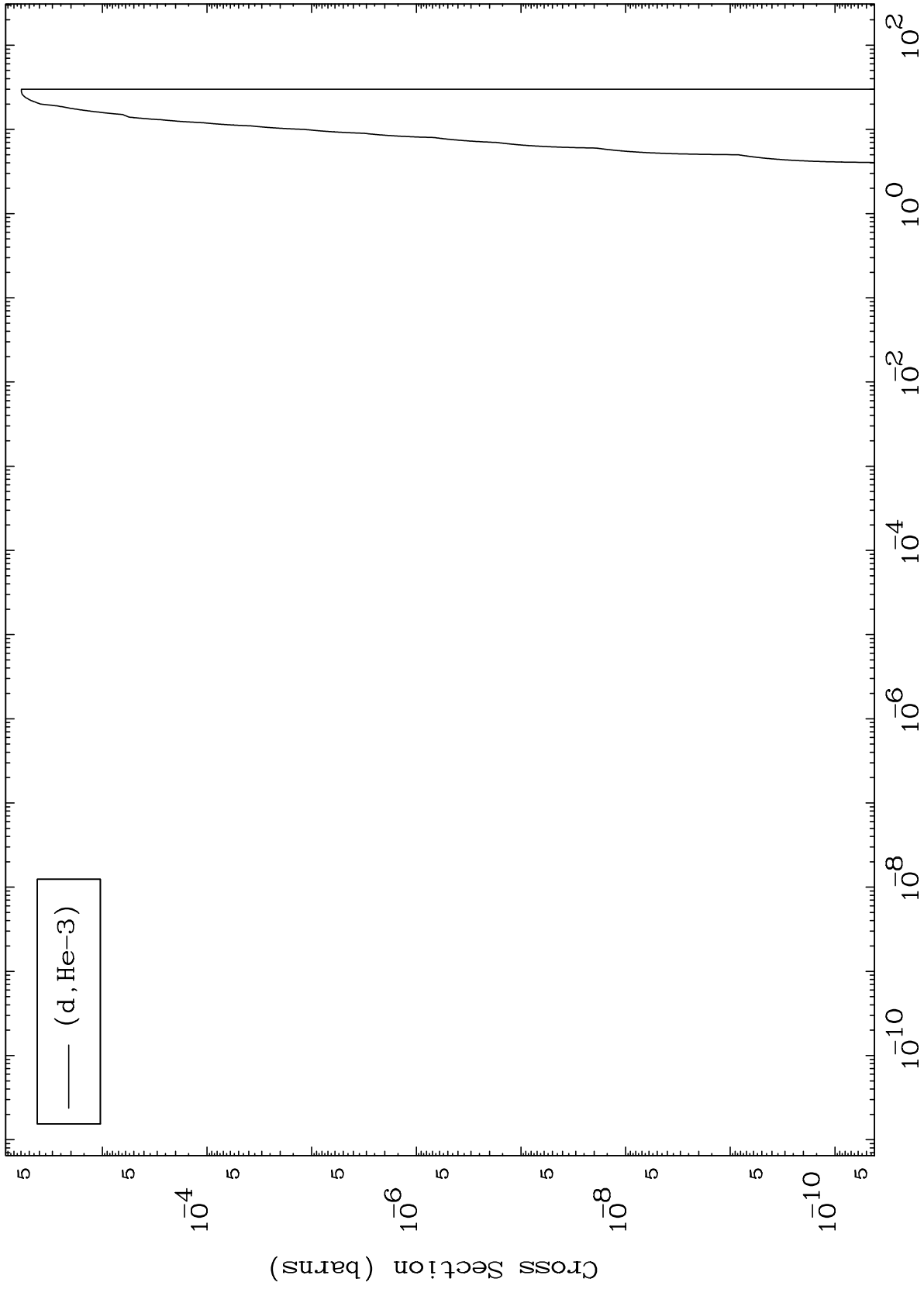
Incident Energy (MeV)

47-Ag-97

MAT 4695

(d,He3) Levels  
0 Kelvin Cross Sections

47-Ag-97



9

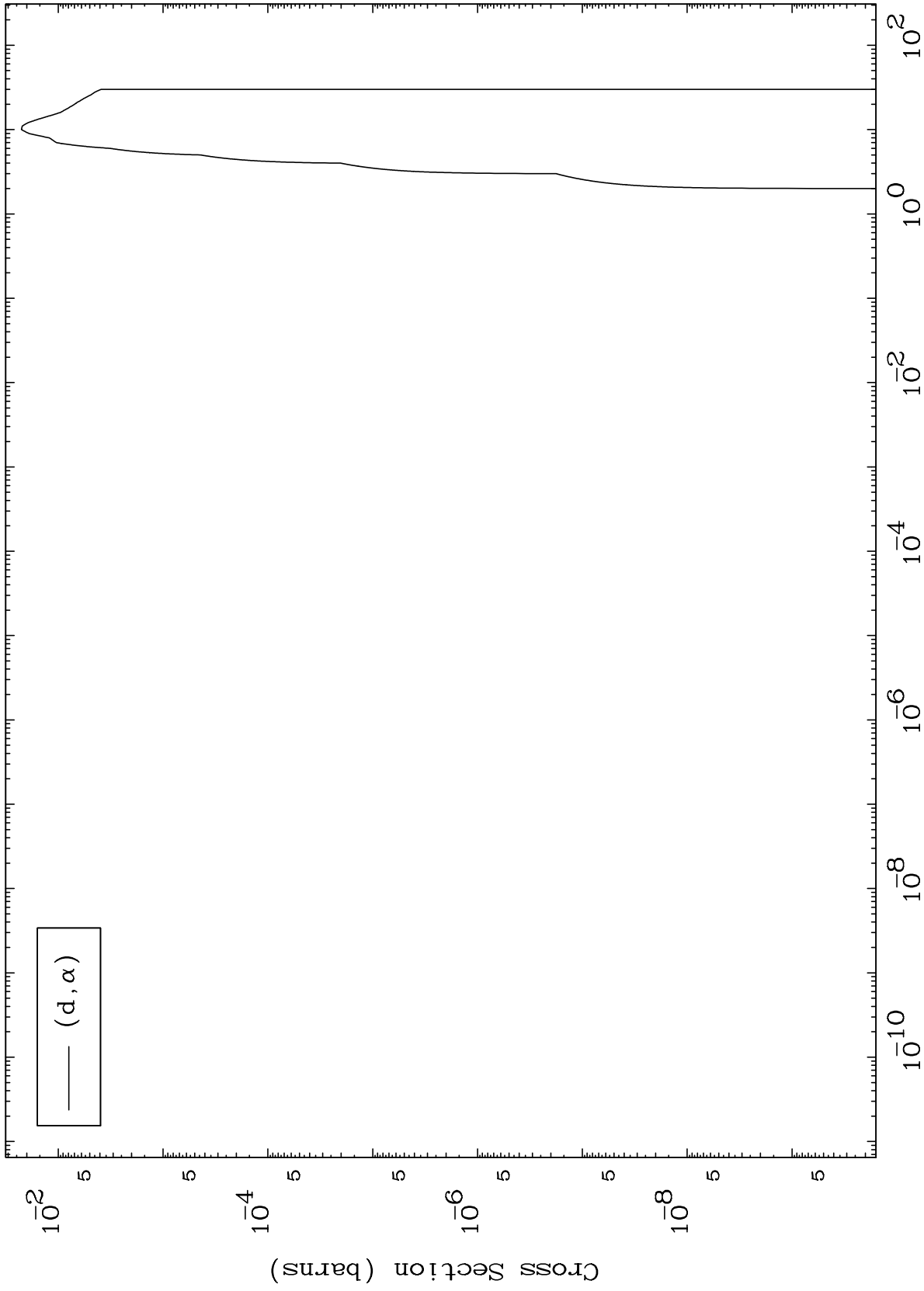
Incident Energy (MeV)

47-Ag-97

MAT 4695

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

47-Ag-97



10

Incident Energy (MeV)

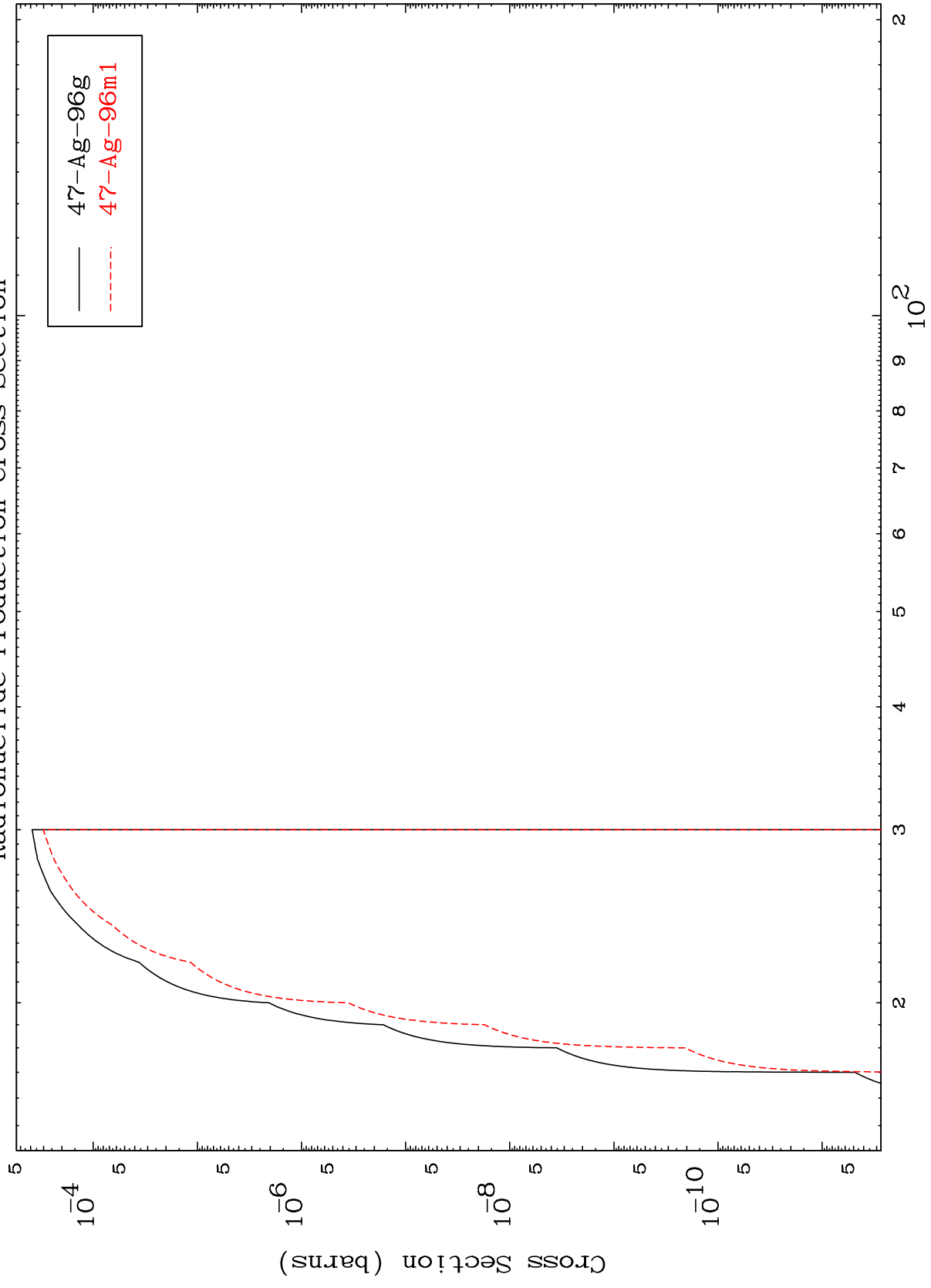
47-Ag-97

MAT 4695

(d,n') d

47-Ag-97

Radionuclide Production Cross Section



11

Incident Energy (MeV)

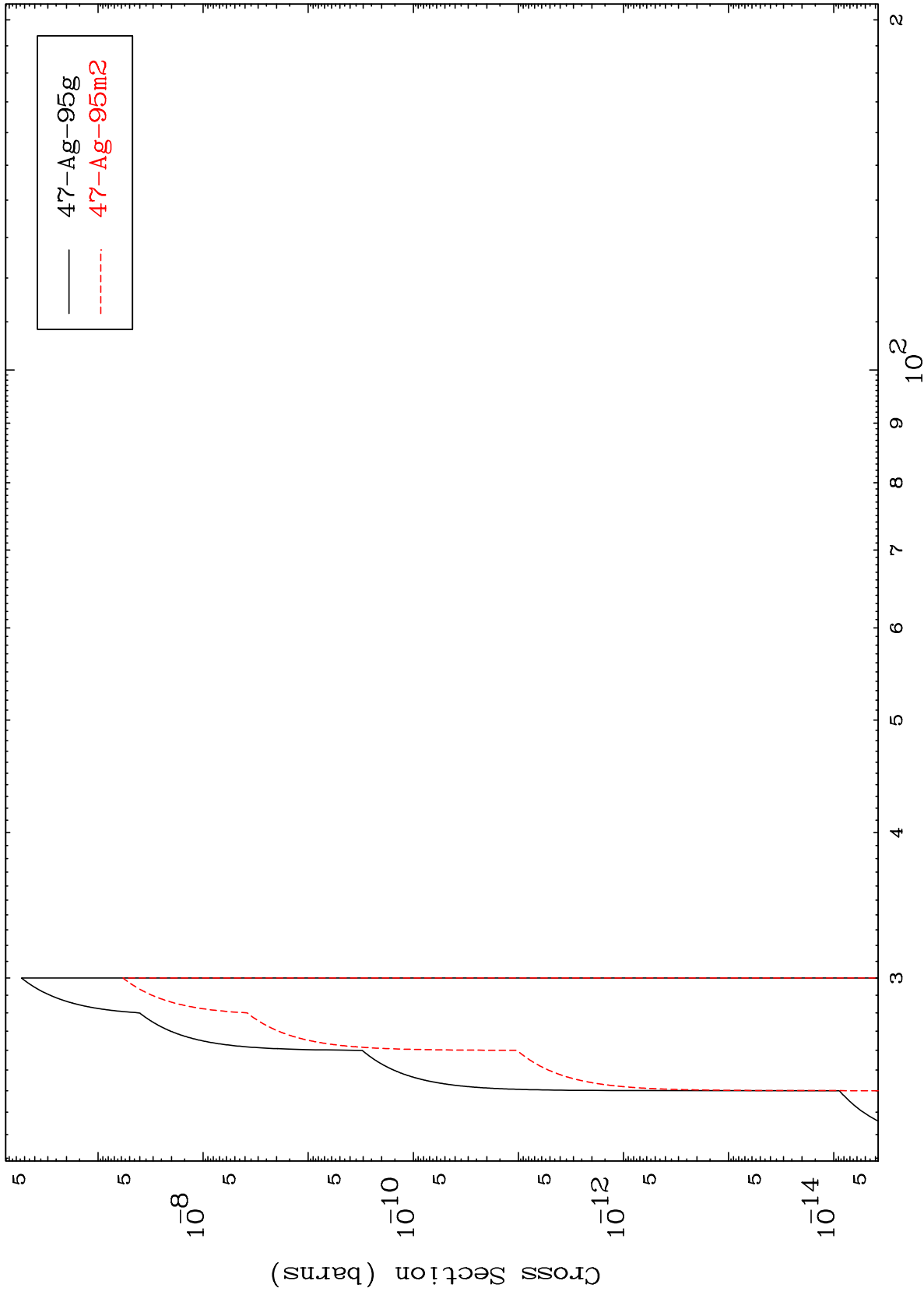
47-Ag-97

MAT 4695

(d,n') t

47-Ag-97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

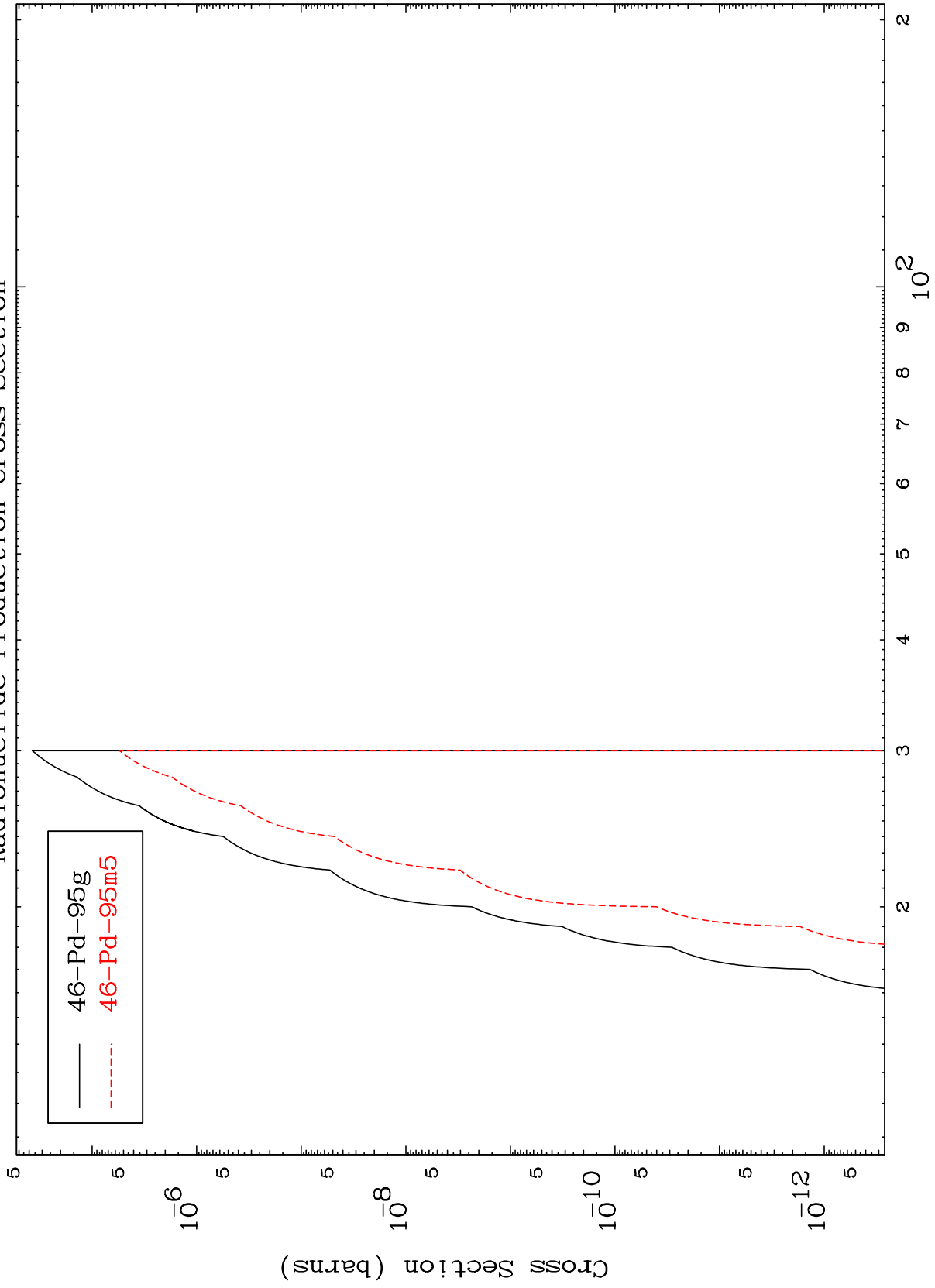
47-Ag-97

MAT 4695

(d, n') He-3

47-Ag-97

Radionuclide Production Cross Section



13

Incident Energy (MeV)

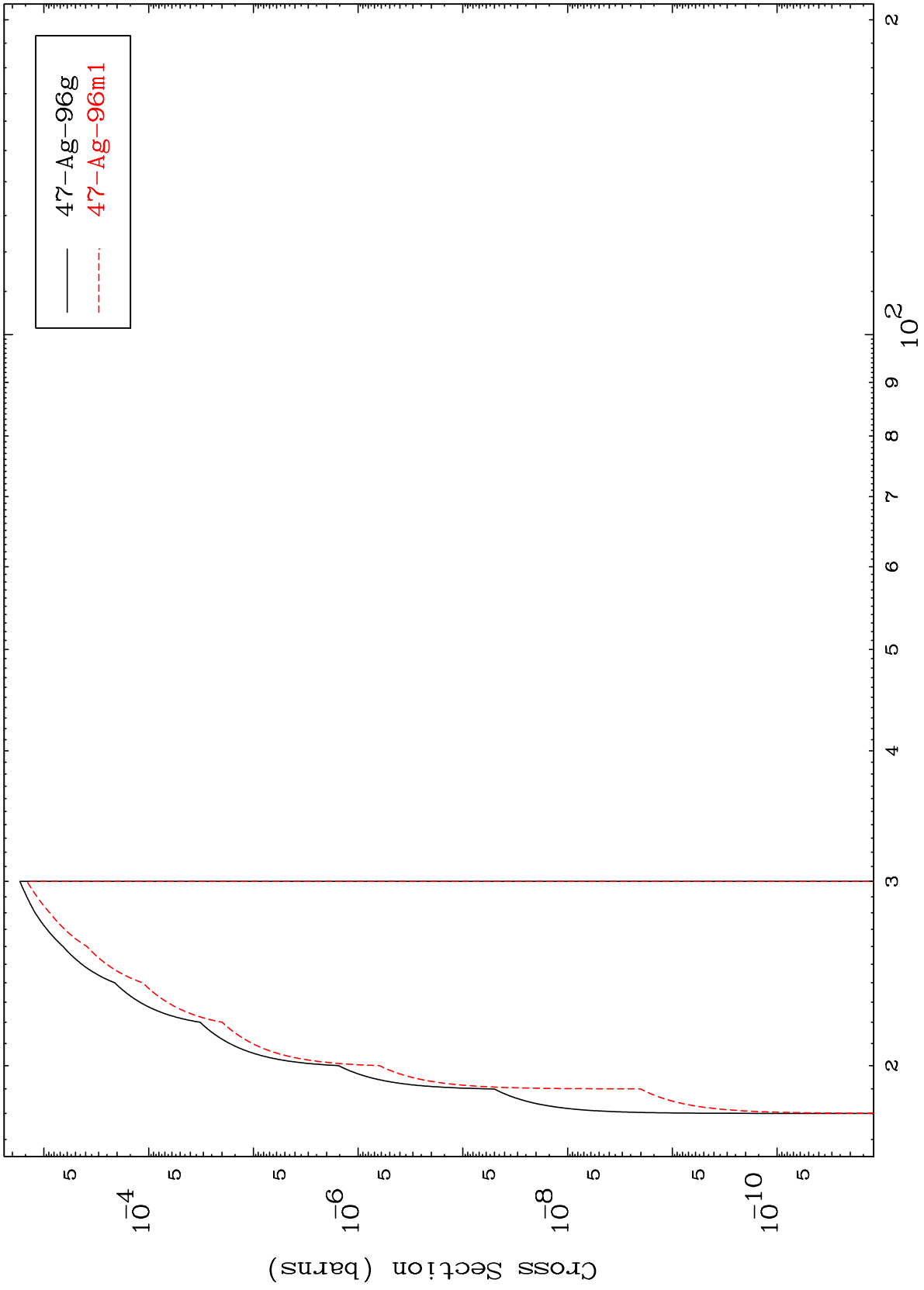
47-Ag-97

MAT 4695

(d,2n) p

47-Ag-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

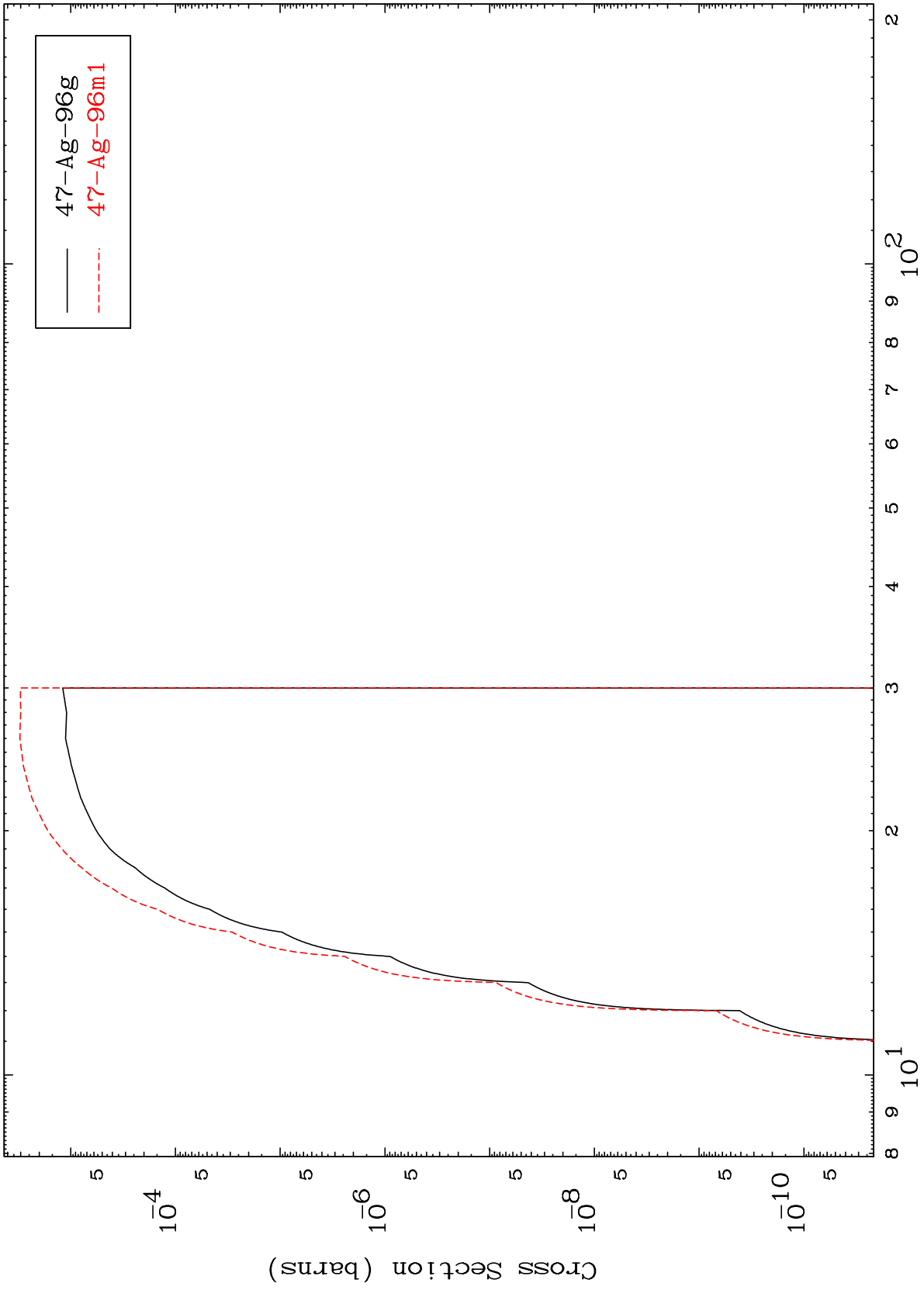
47-Ag-97

MAT 4695

(d, t)

47-Ag-97

Radionuclide Production Cross Section



15

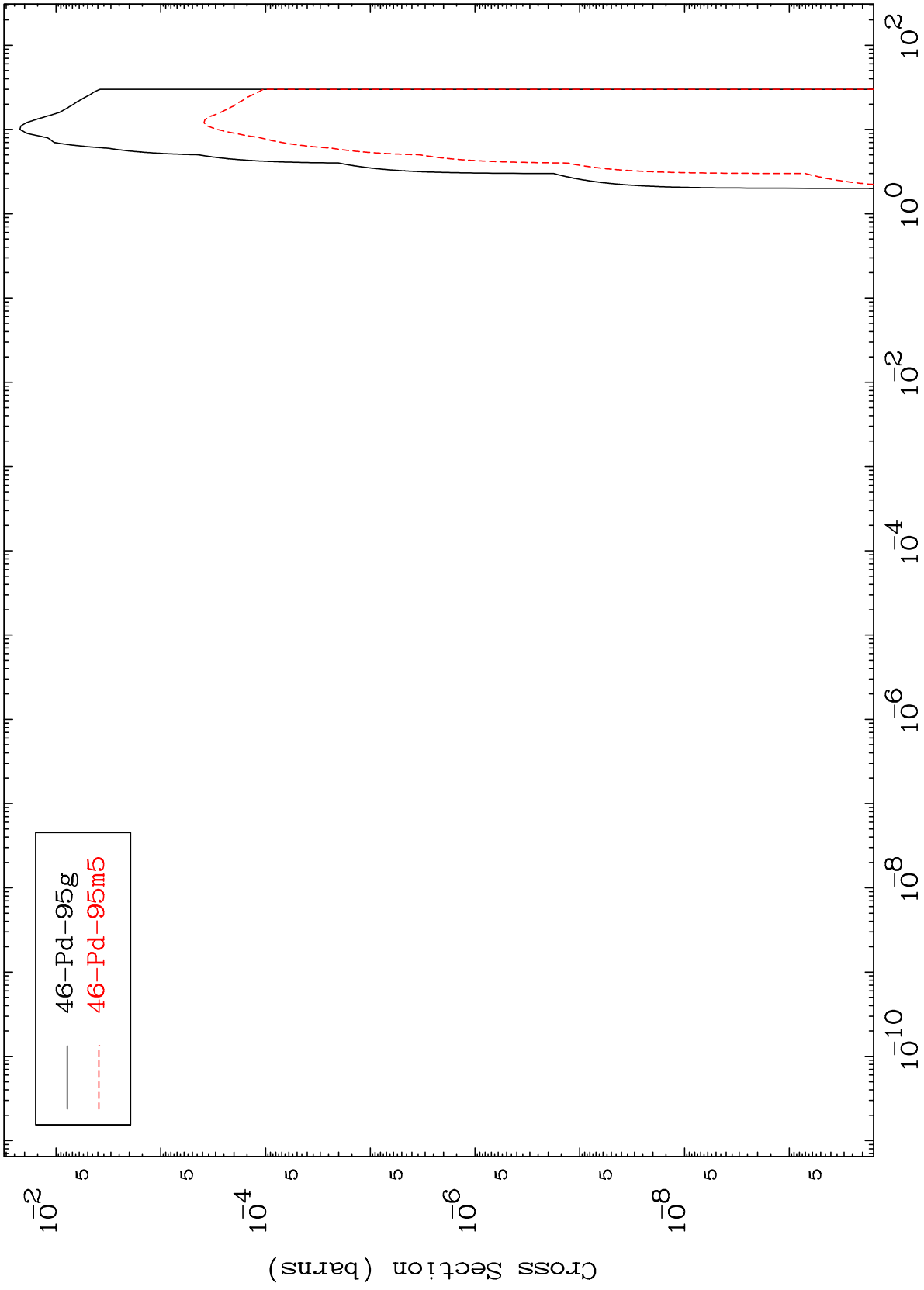
Incident Energy (MeV)

47-Ag-97

MAT 4695

(d,  $\alpha$ )  
Radionuclide Production Cross Section

47-Ag-97



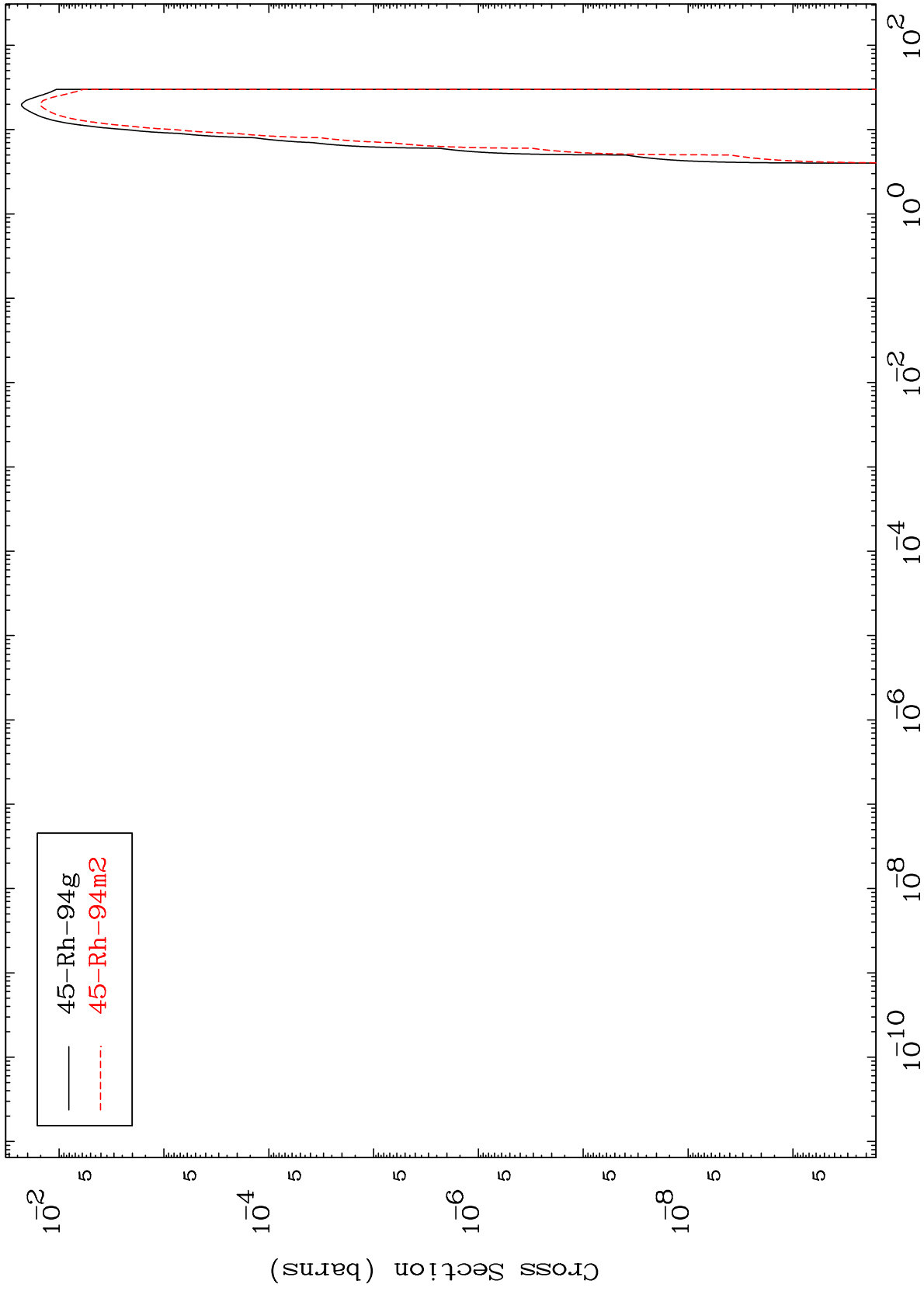
— 46-Pd-95g  
- - - 46-Pd-95m5

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(d,p)  $\alpha$

47-Ag-97

Radionuclide Production Cross Section



17

Incident Energy (MeV)

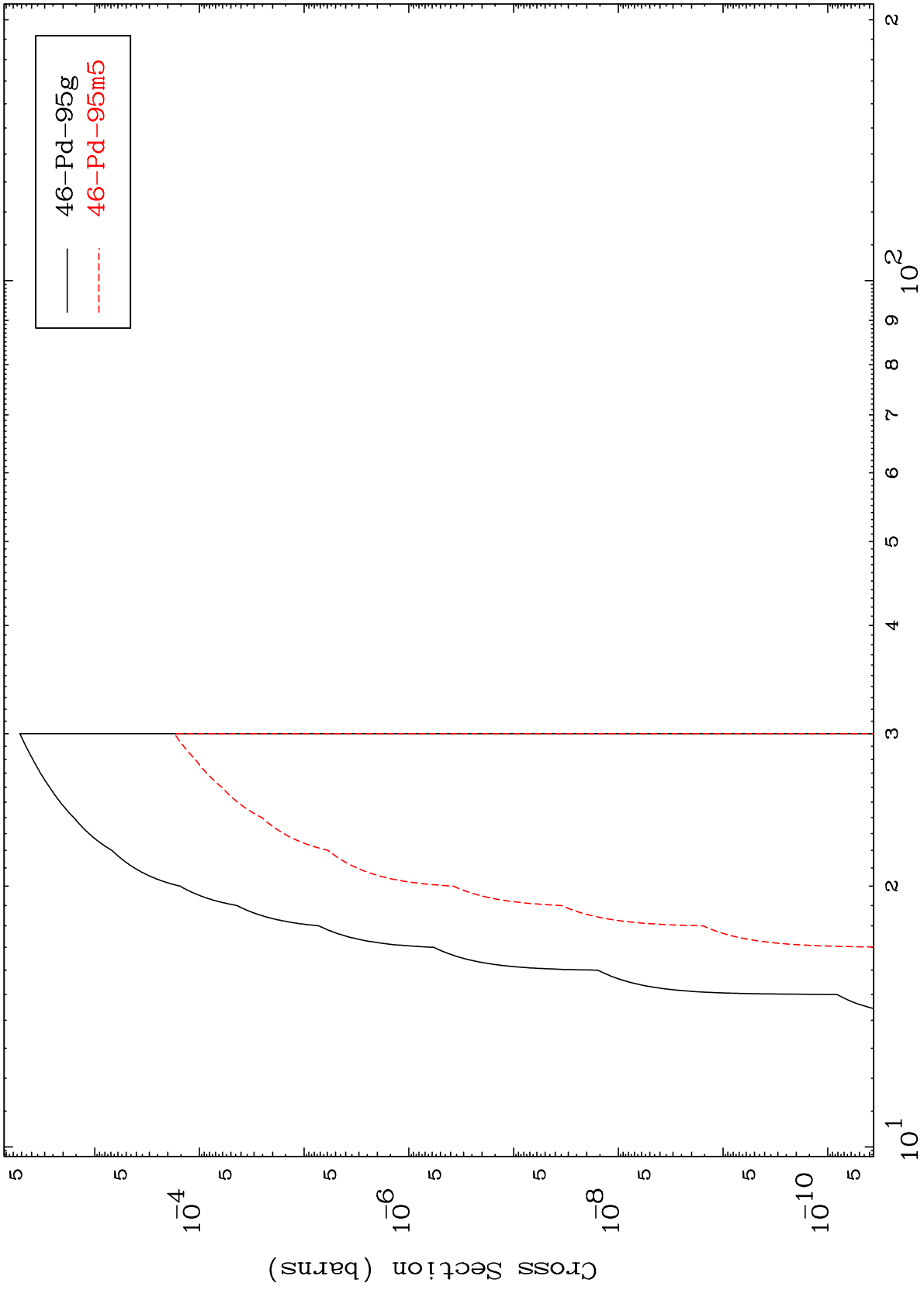
47-Ag-97

MAT 4695

(d,p) t

Radionuclide Production Cross Section

47-Ag-97



18

Incident Energy (MeV)

47-Ag-97