

Program EVALPLOT
(Version 2018-1)

by

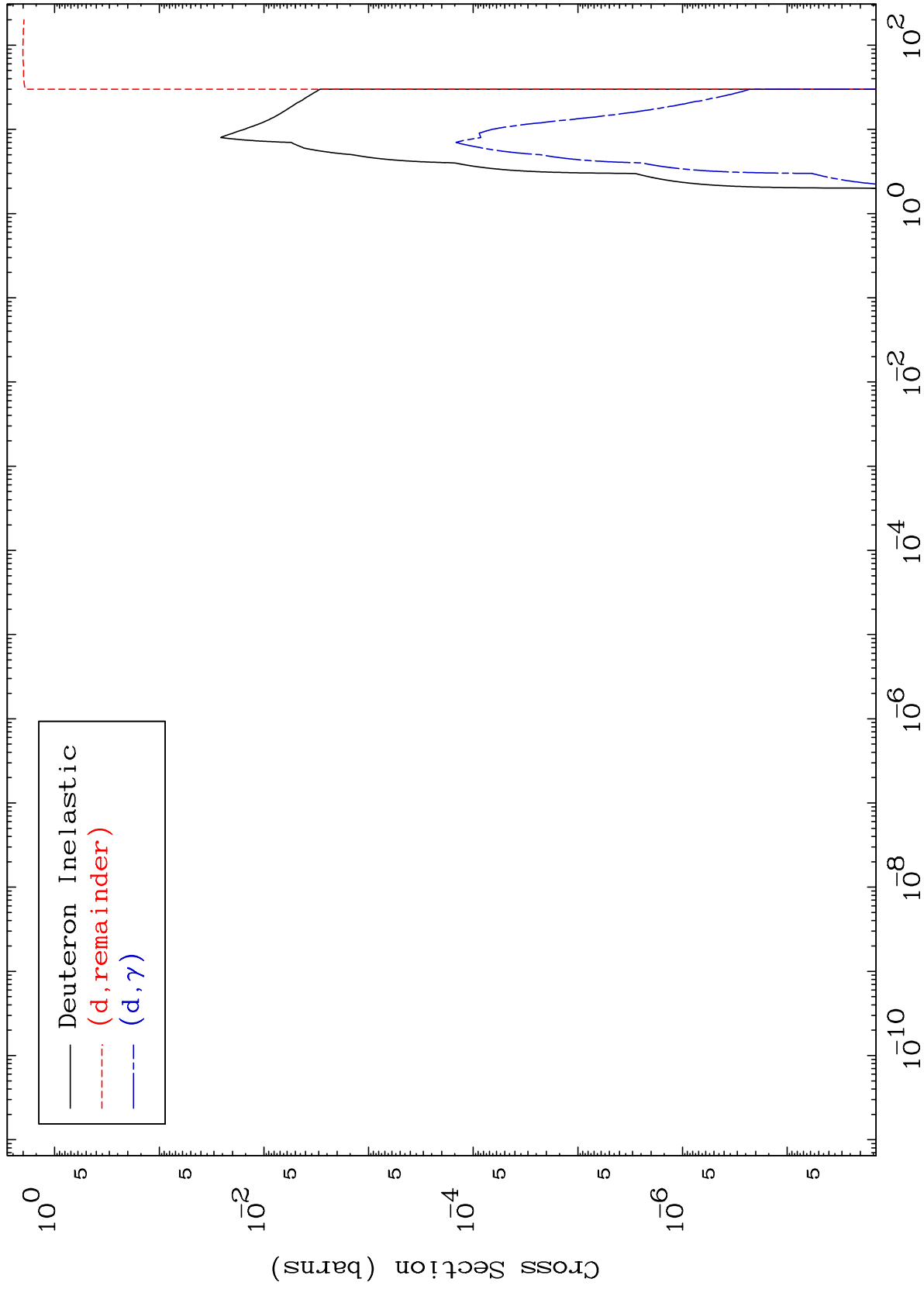
Dermott E. Cullen
(Present Contact Information)

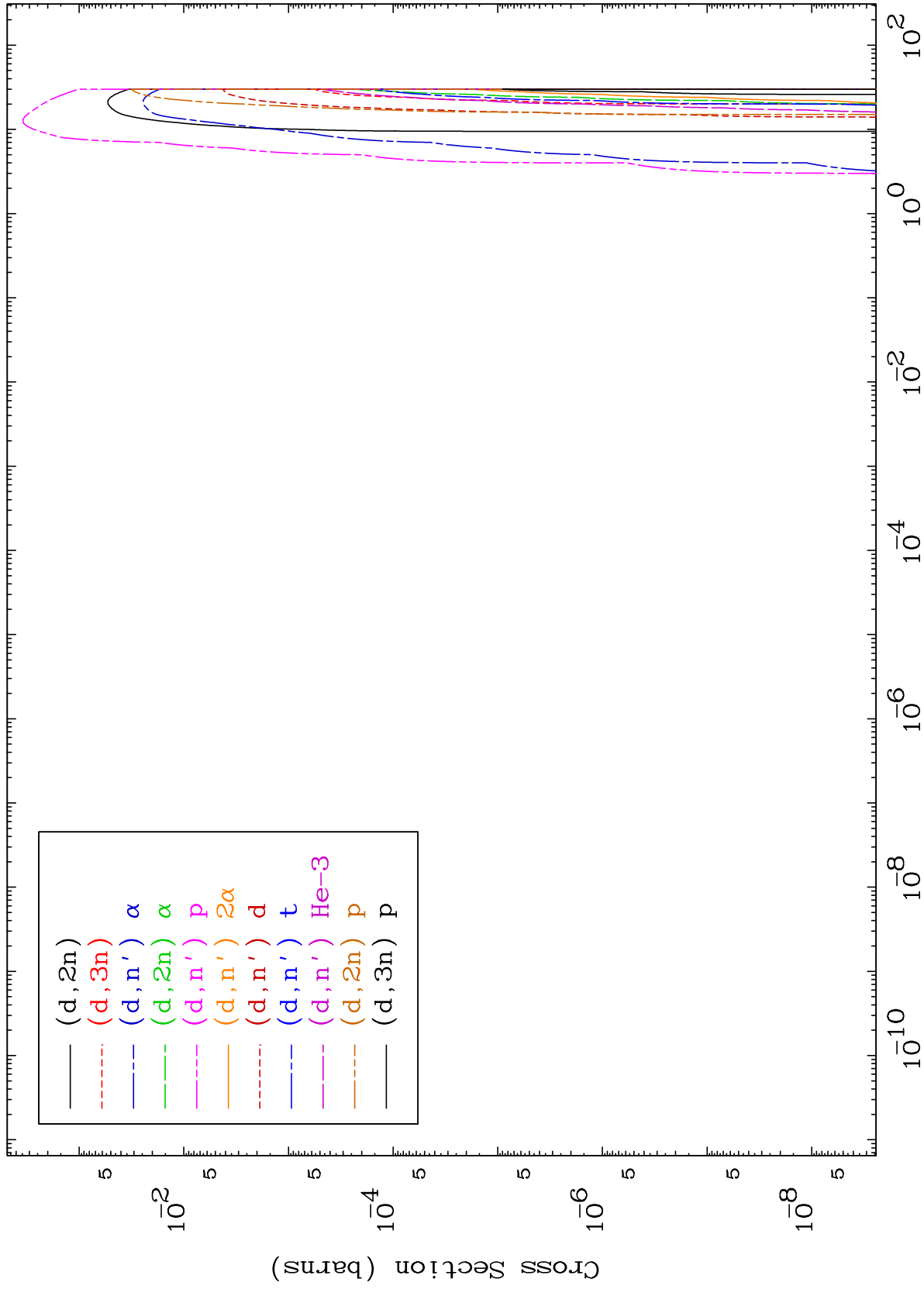
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

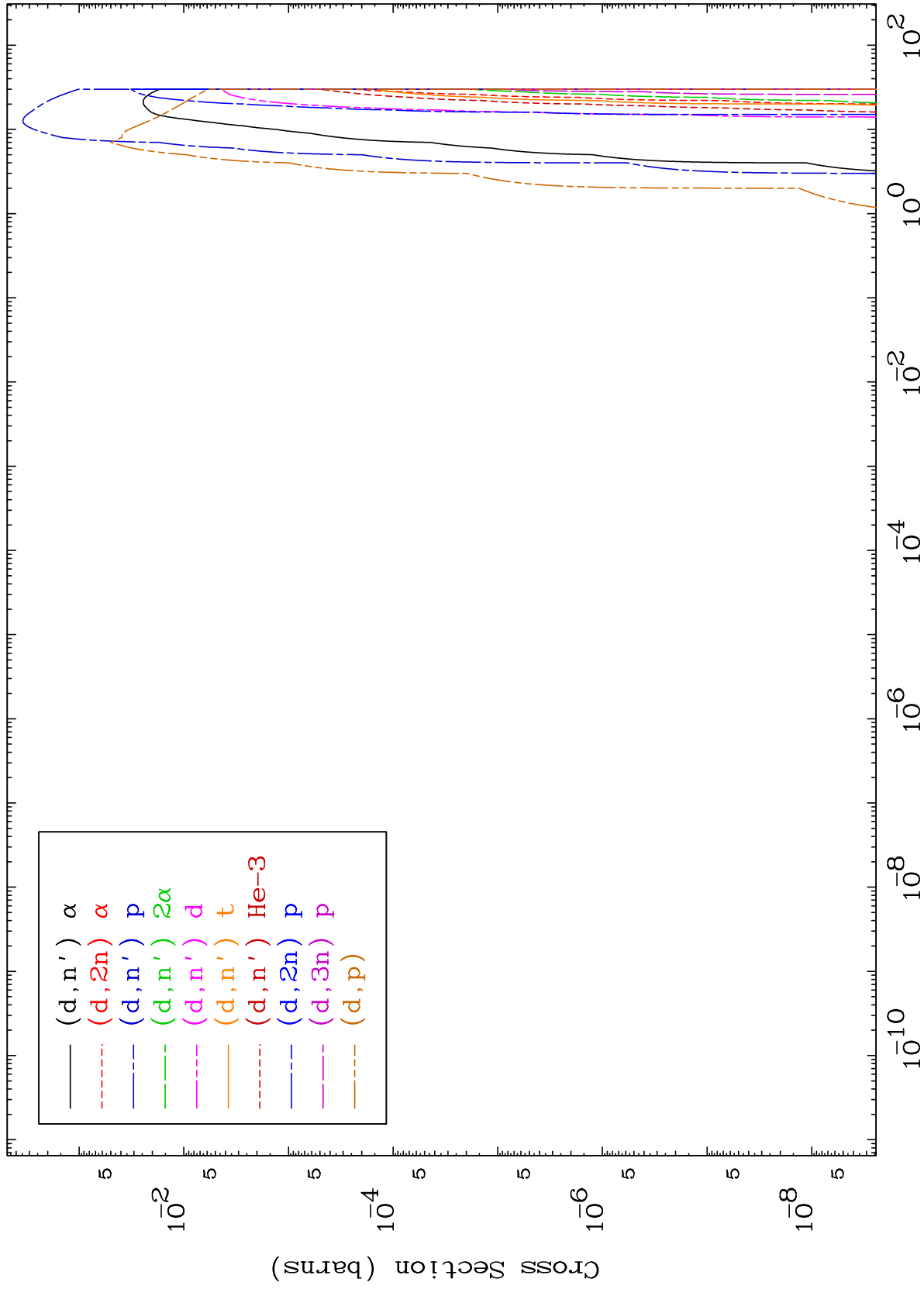
Tele: 925-443-1911

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Press Mouse Button to Start



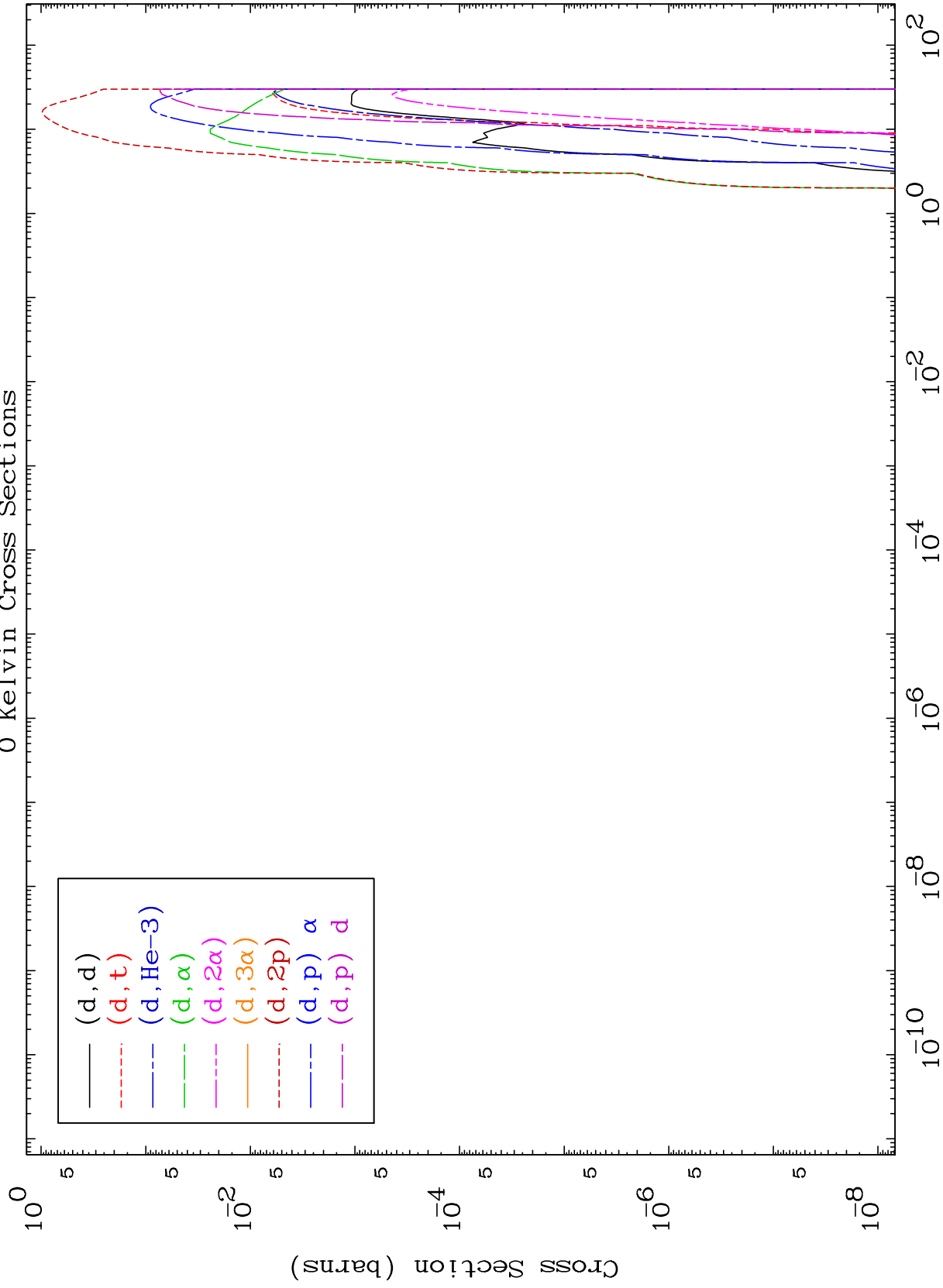




MAT 4702

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-99



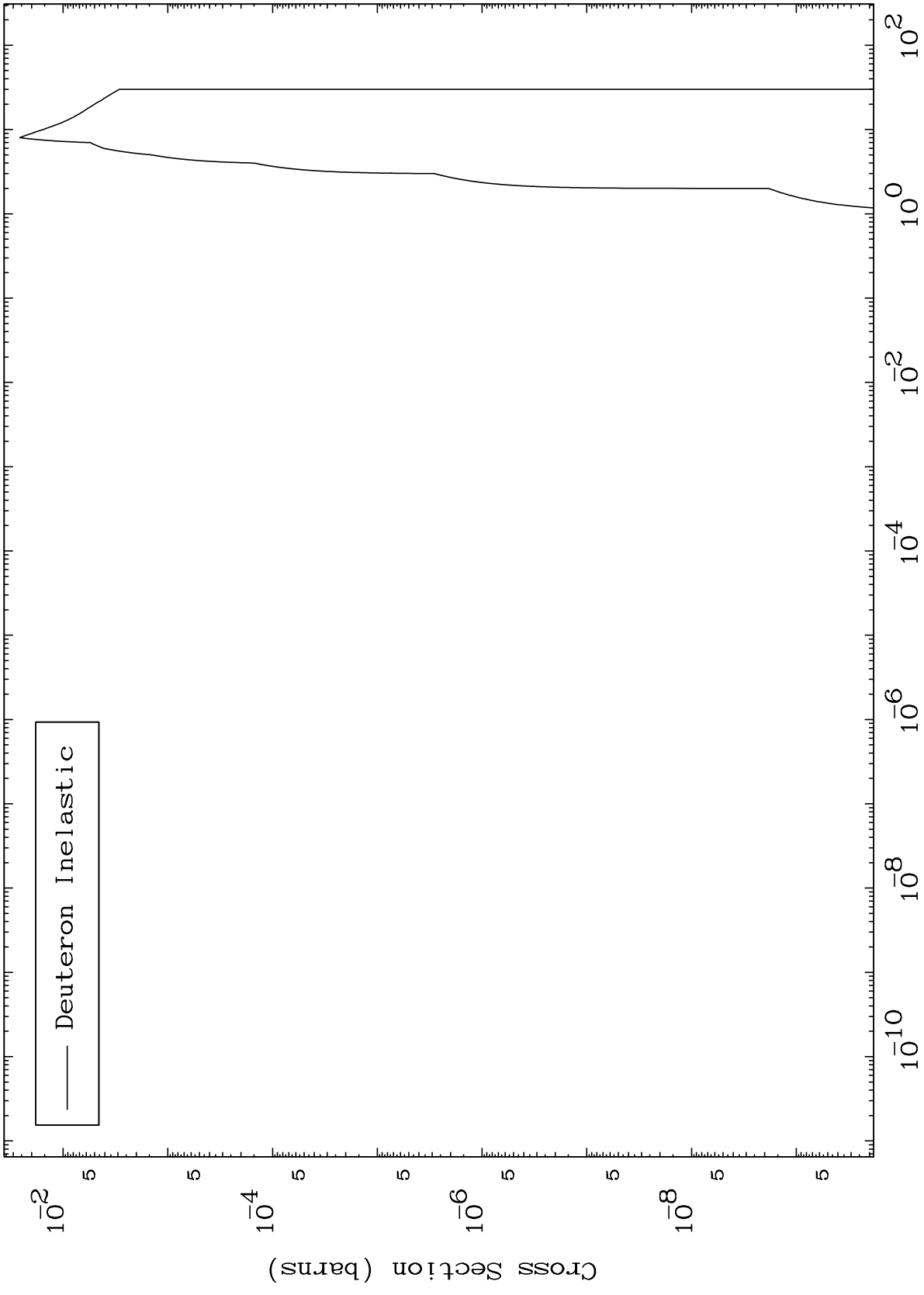
47-Ag-99

Incident Energy (MeV)

MAT 4702

(d,n') Level
0 Kelvin Cross Sections

47-Ag-99



5

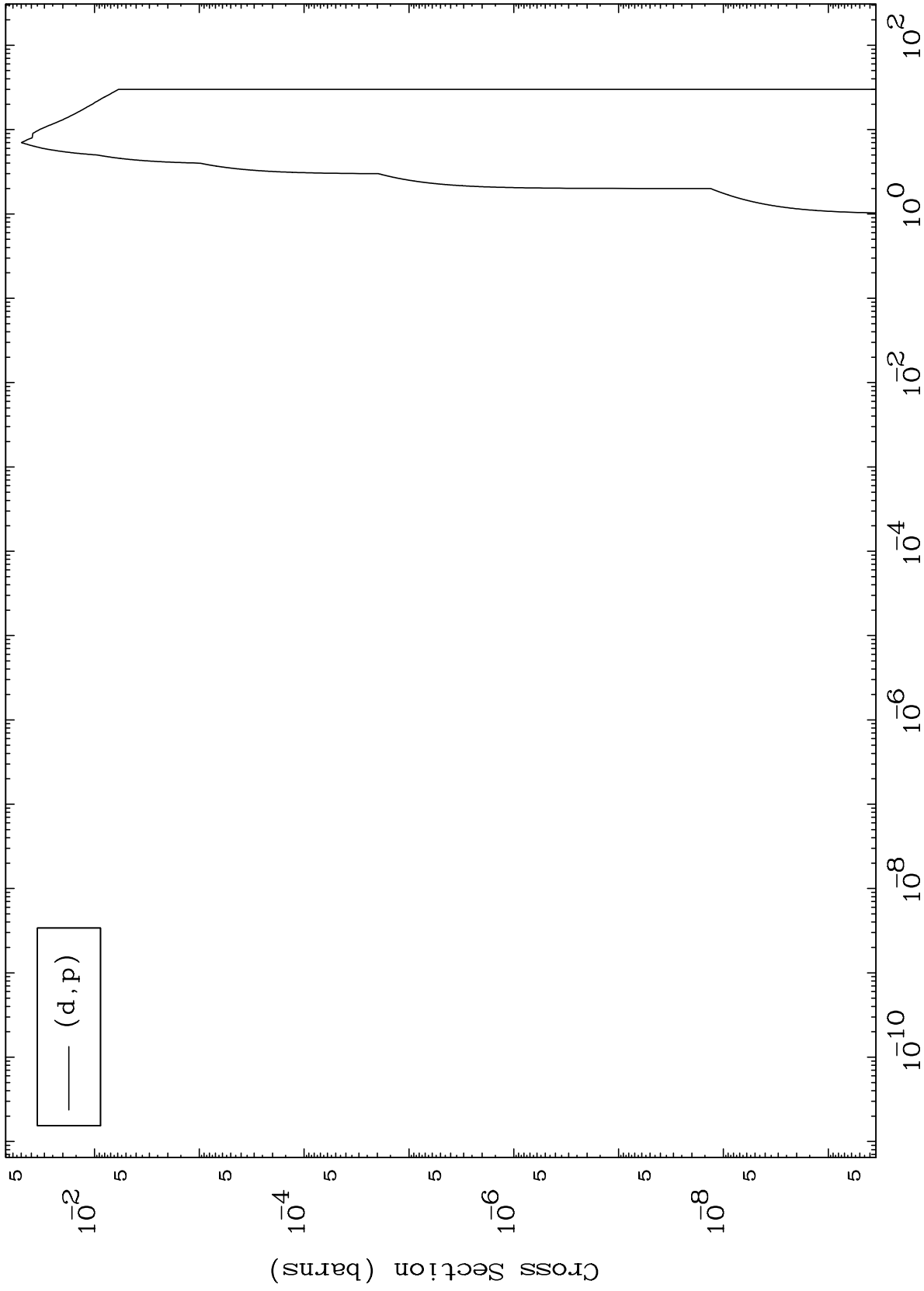
Incident Energy (MeV)

47-Ag-99

MAT 4702

(d,p) Levels
0 Kelvin Cross Sections

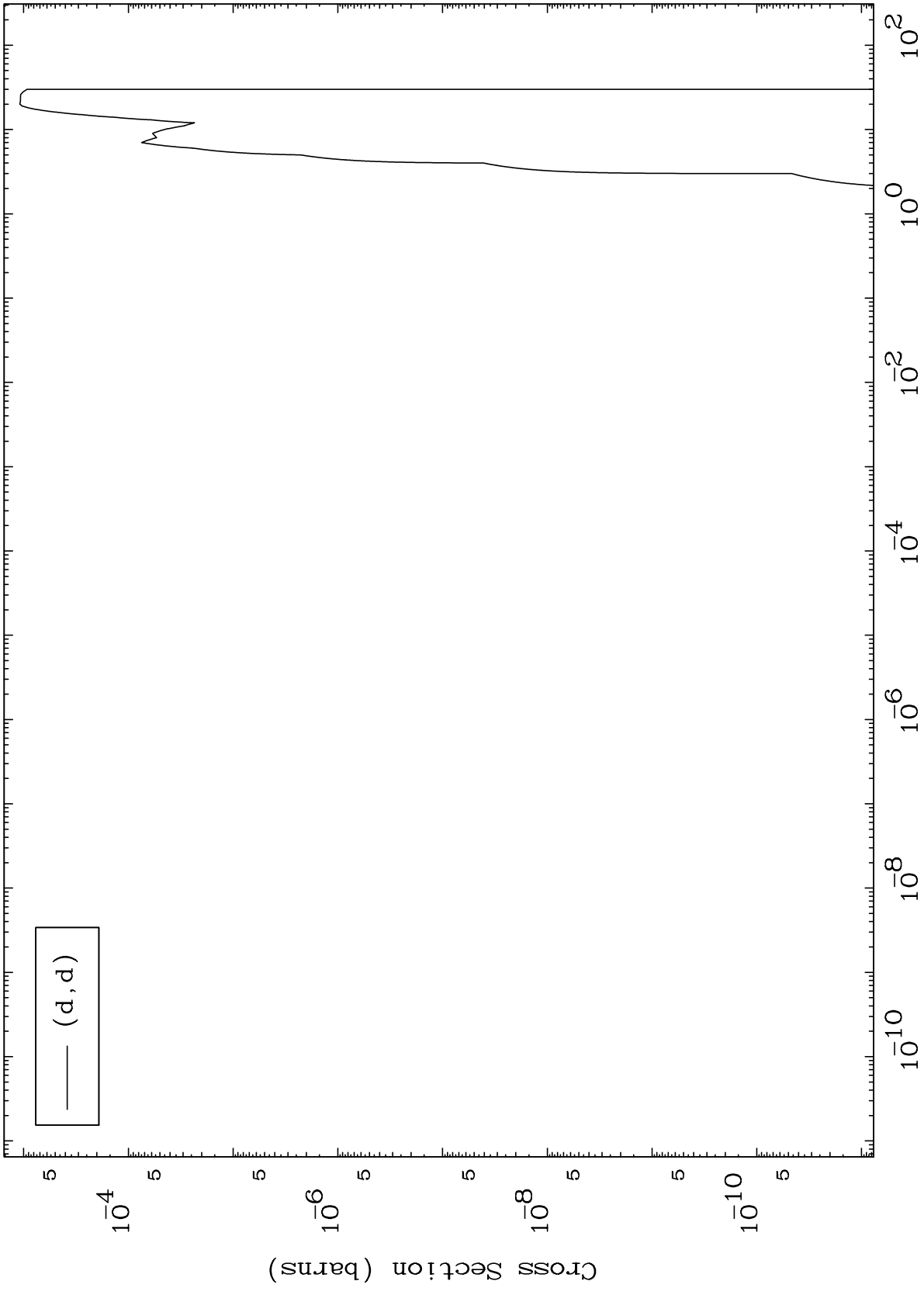
47-Ag-99

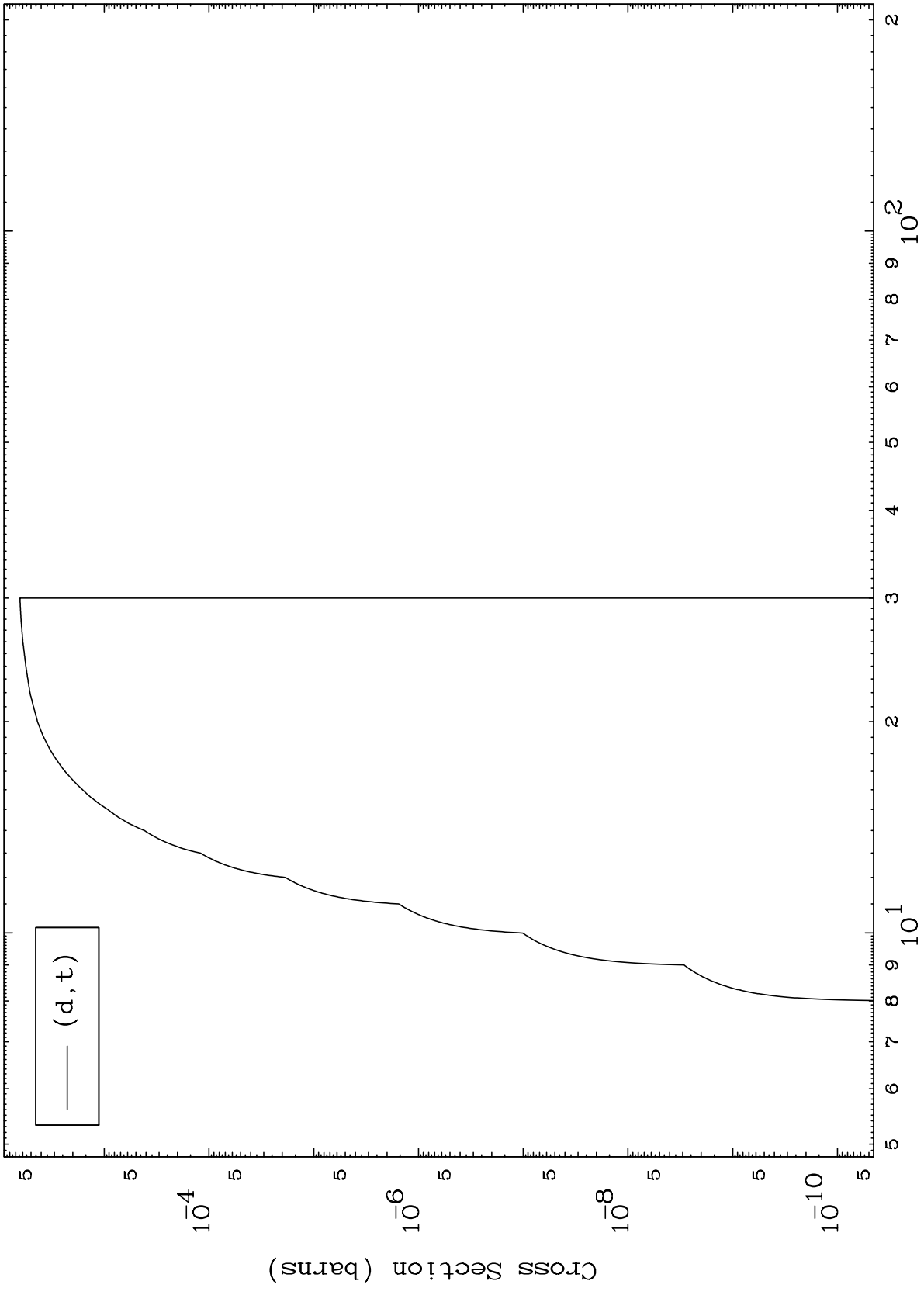


MAT 4702

(d,d) Levels
0 Kelvin Cross Sections

47-Ag-99

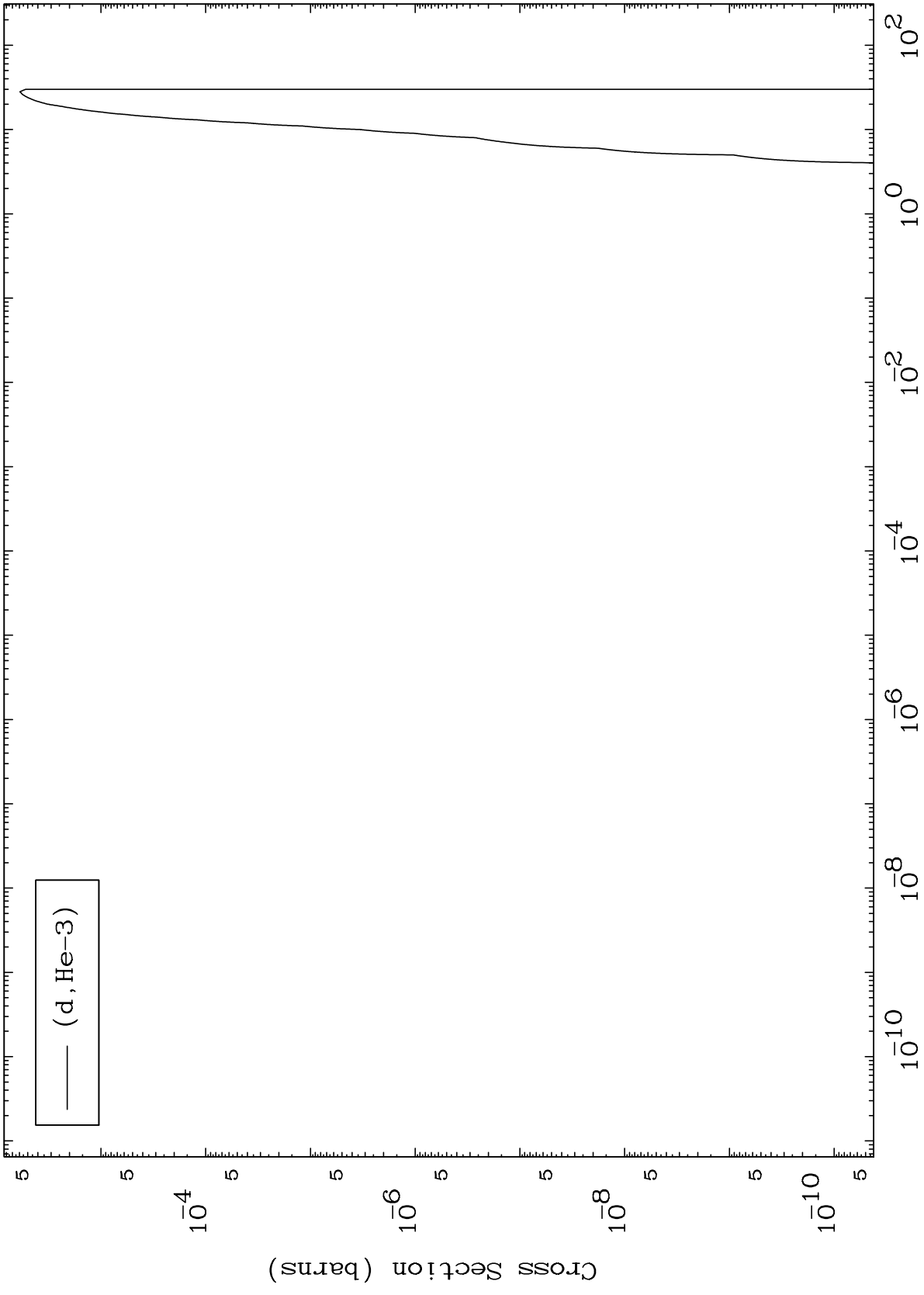




MAT 4702

(d,He3) Levels
0 Kelvin Cross Sections

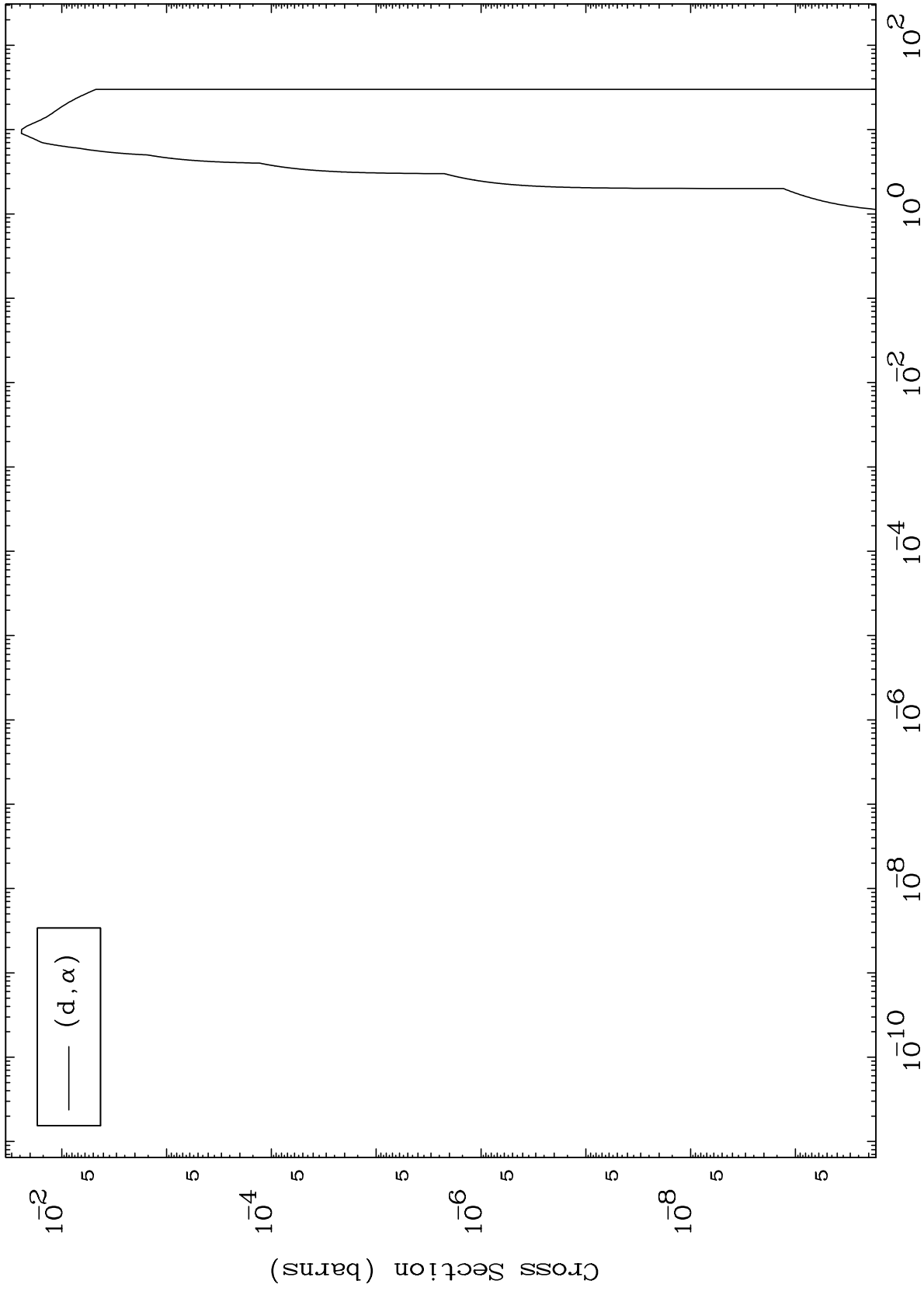
47-Ag-99



MAT 4702

(d, α) Levels
0 Kelvin Cross Sections

47-Ag-99



10

Incident Energy (MeV)

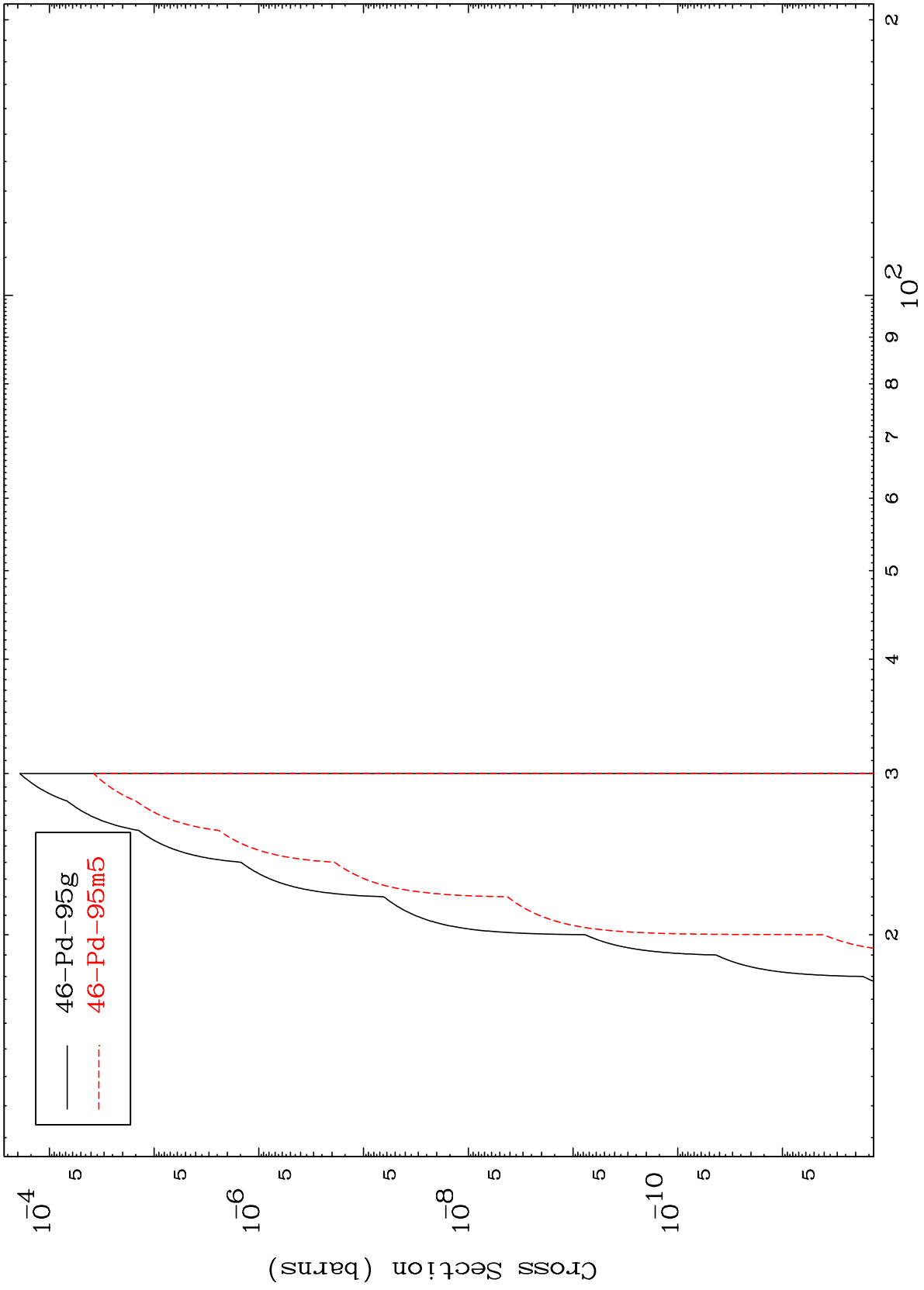
47-Ag-99

MAT 4702

(d,2n) α

47-Ag-99

Radionuclide Production Cross Section

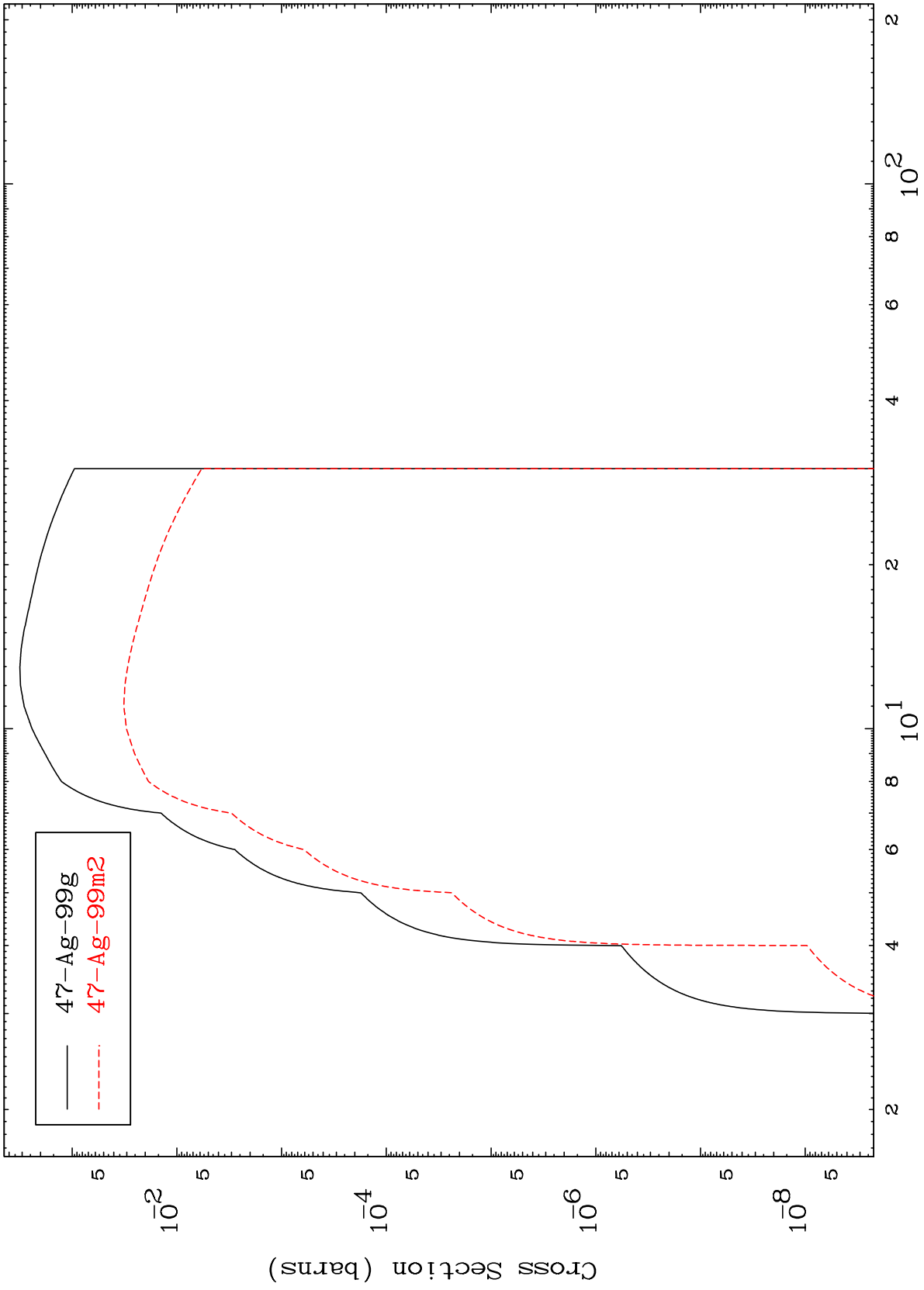


MAT 4702

(d,n') p

47-Ag-99

Radionuclide Production Cross Section



— 47-Ag-99g
- - - 47-Ag-99m2

12

Incident Energy (MeV)

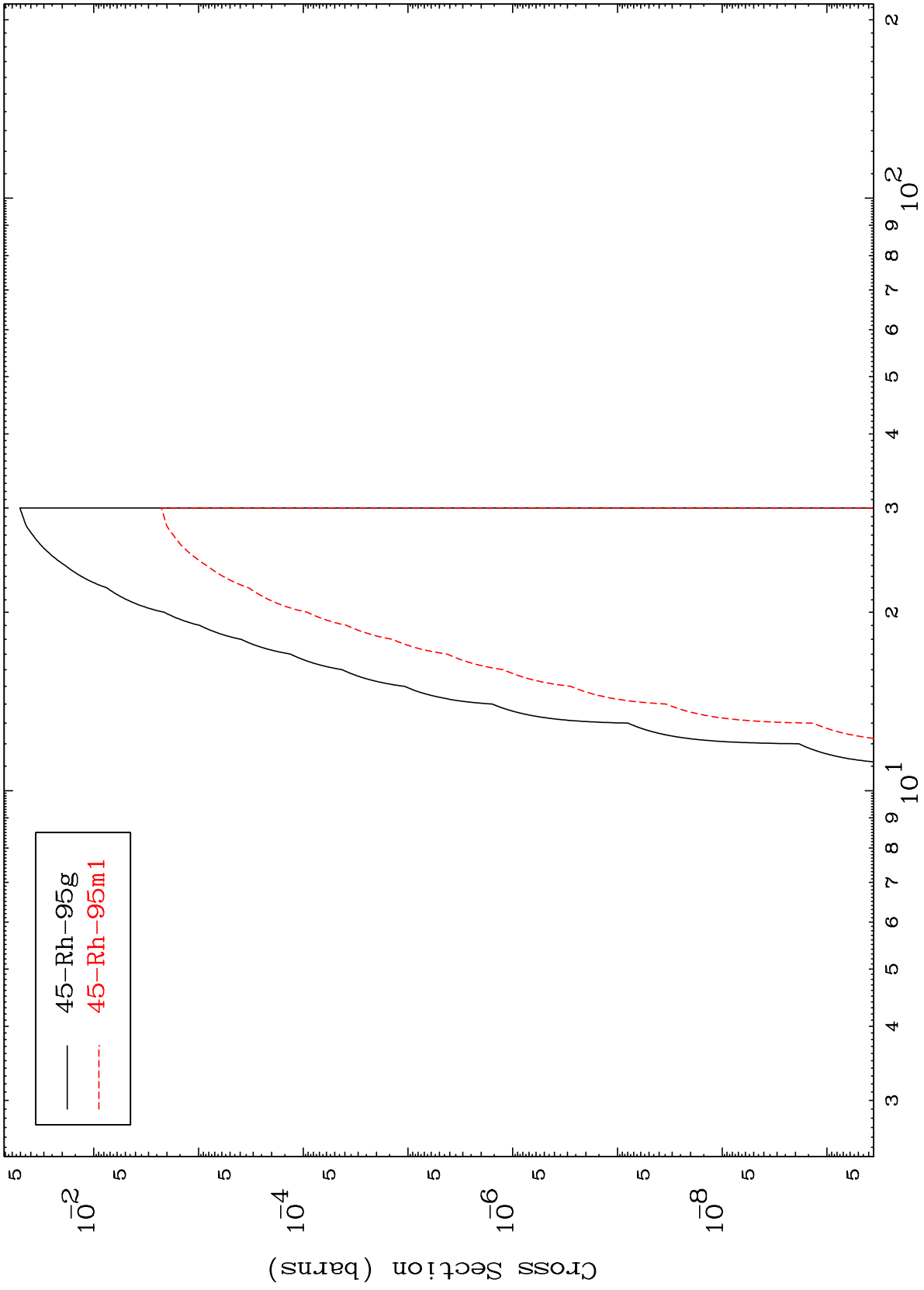
47-Ag-99

MAT 4702

(d,n') p α

47-Ag-99

Radionuclide Production Cross Section

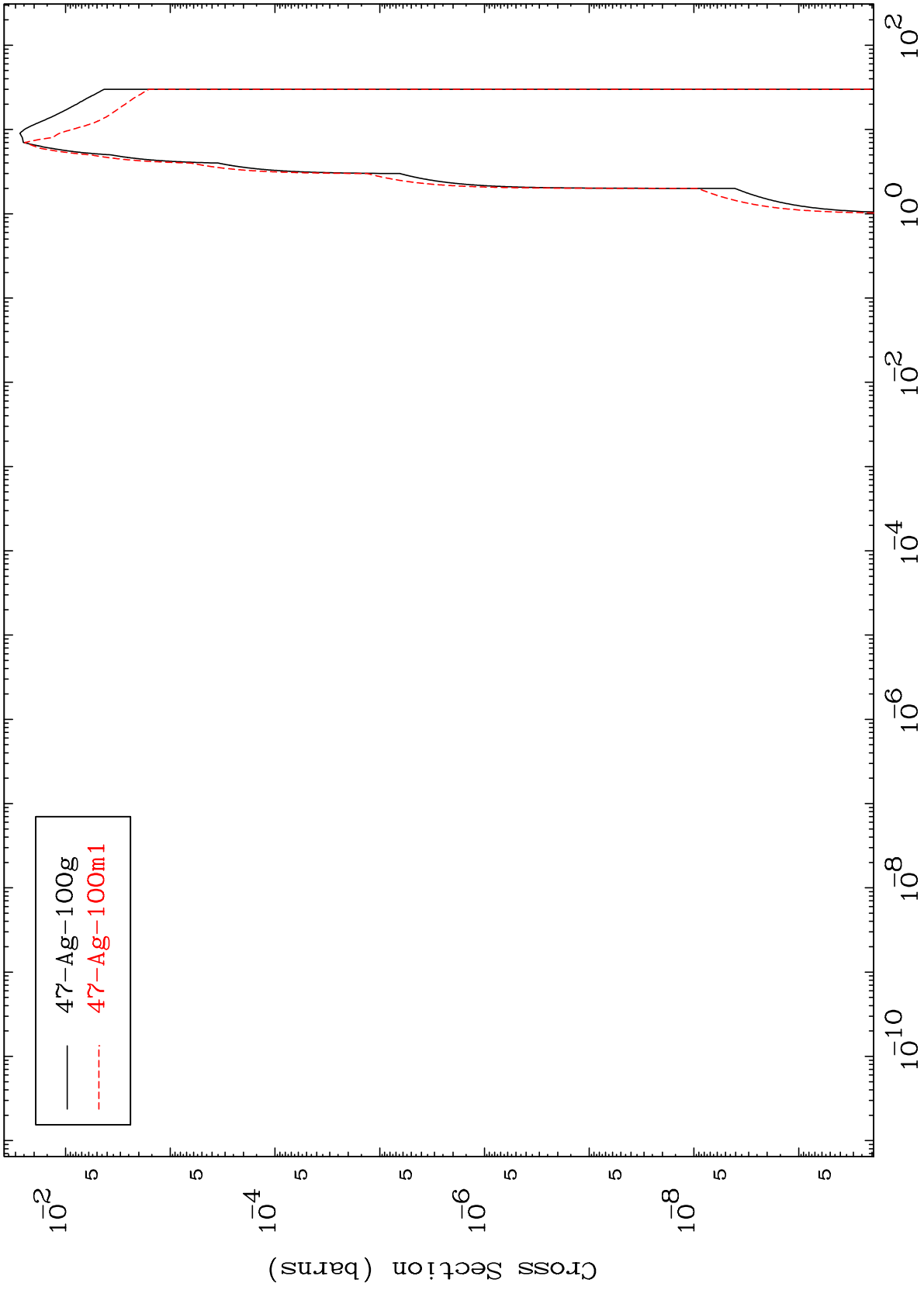


— 45-Rh-95g
- - - 45-Rh-95m1

MAT 4702

(d,p)
Radionuclide Production Cross Section

47-Ag-99

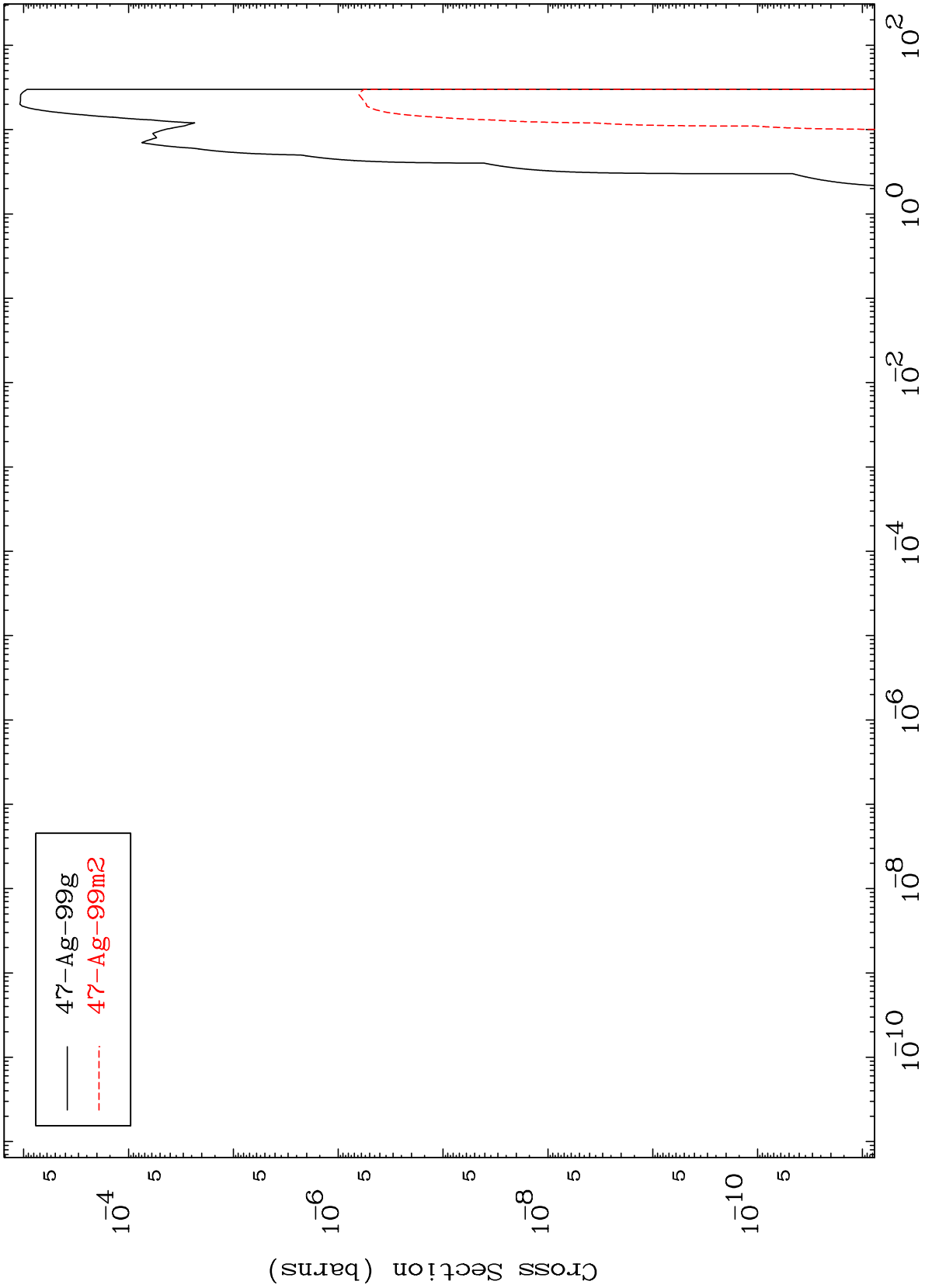


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(d,d)

47-Ag-99

Radionuclide Production Cross Section



15

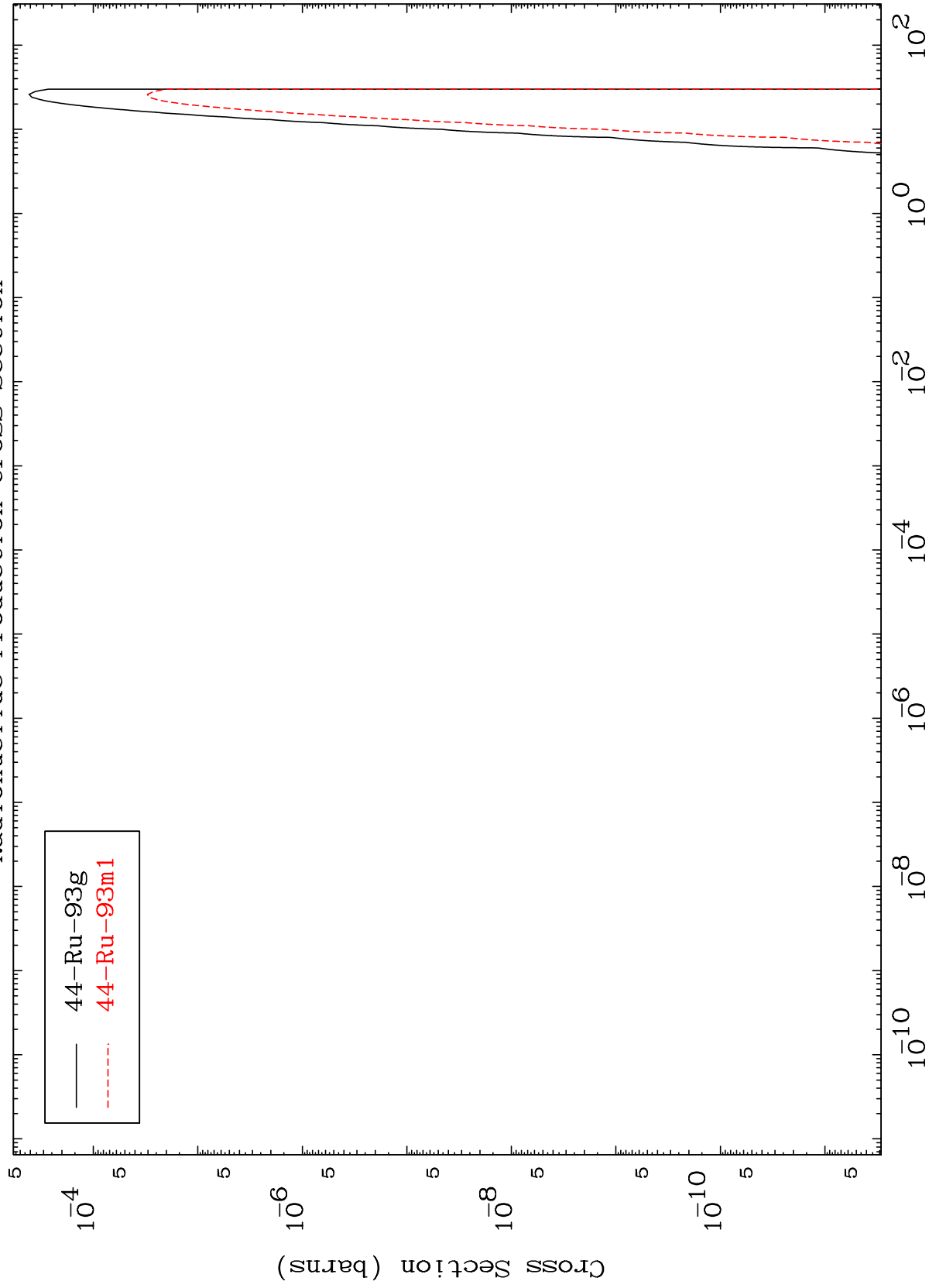
Incident Energy (MeV)

47-Ag-99

MAT 4702

Radionuclide Production Cross Section
(d,2α)

47-Ag-99



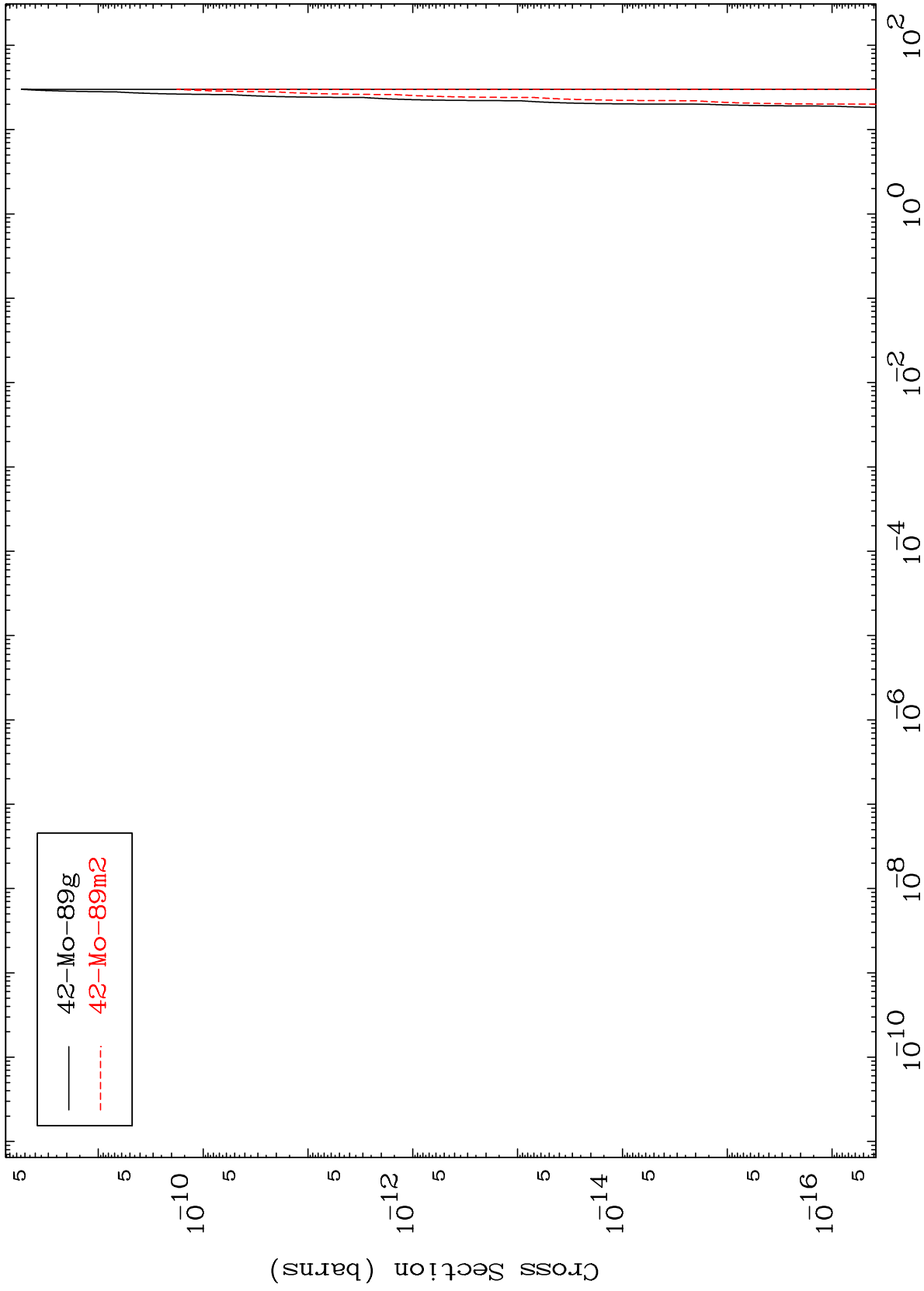
— 44-Ru-93g
- - - 44-Ru-93m1

MAT 4702

(d,3 α)

47-Ag-99

Radionuclide Production Cross Section



17

Incident Energy (MeV)

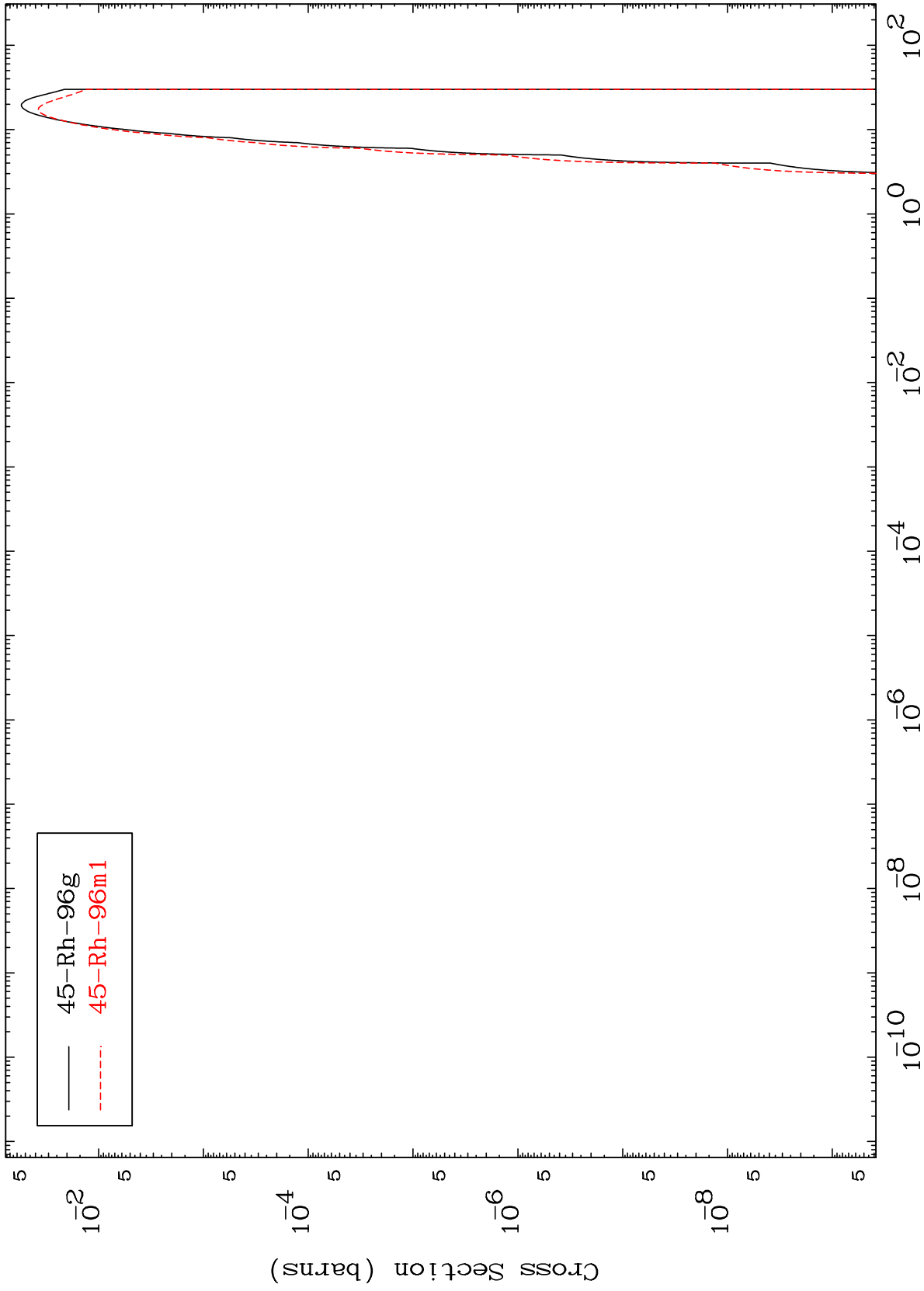
47-Ag-99

MAT 4702

(d,p) α

47-Ag-99

Radionuclide Production Cross Section



18

Incident Energy (MeV)

47-Ag-99

MAT 4702

(d,d) α

47-Ag-99

Radionuclide Production Cross Section

