

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

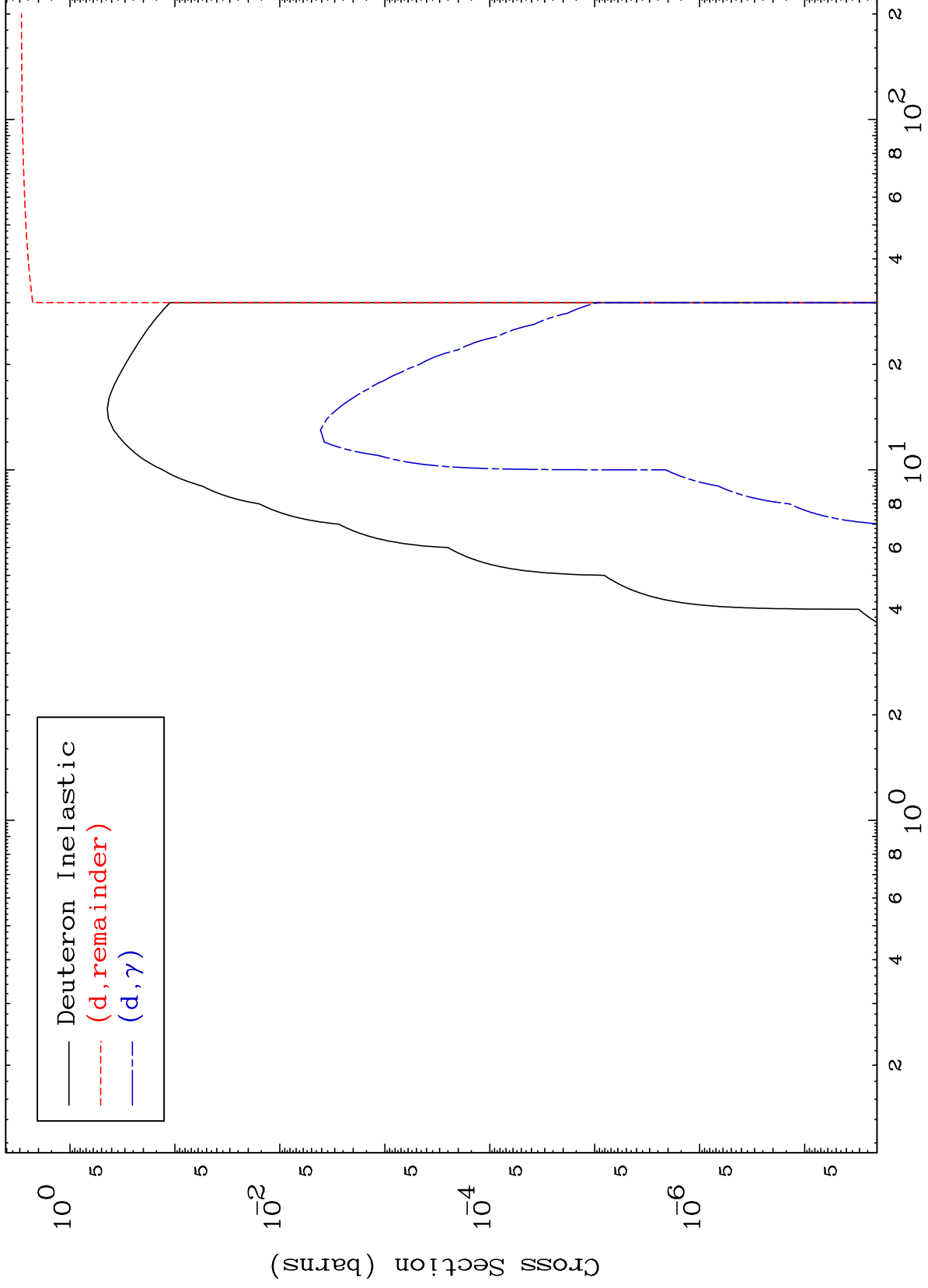
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Livermore, CA 94550
U.S.A.

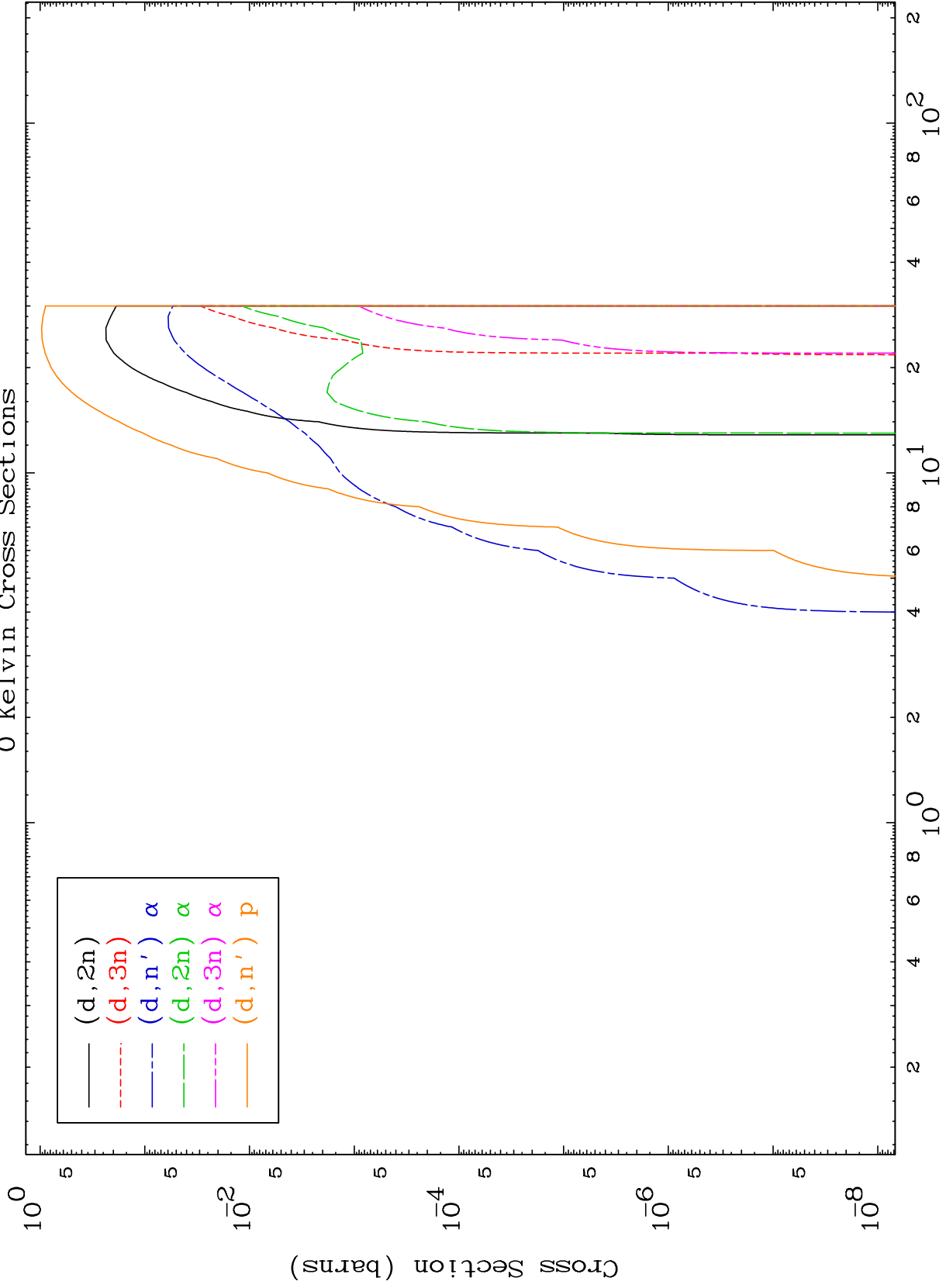
Tele: 925-443-1911

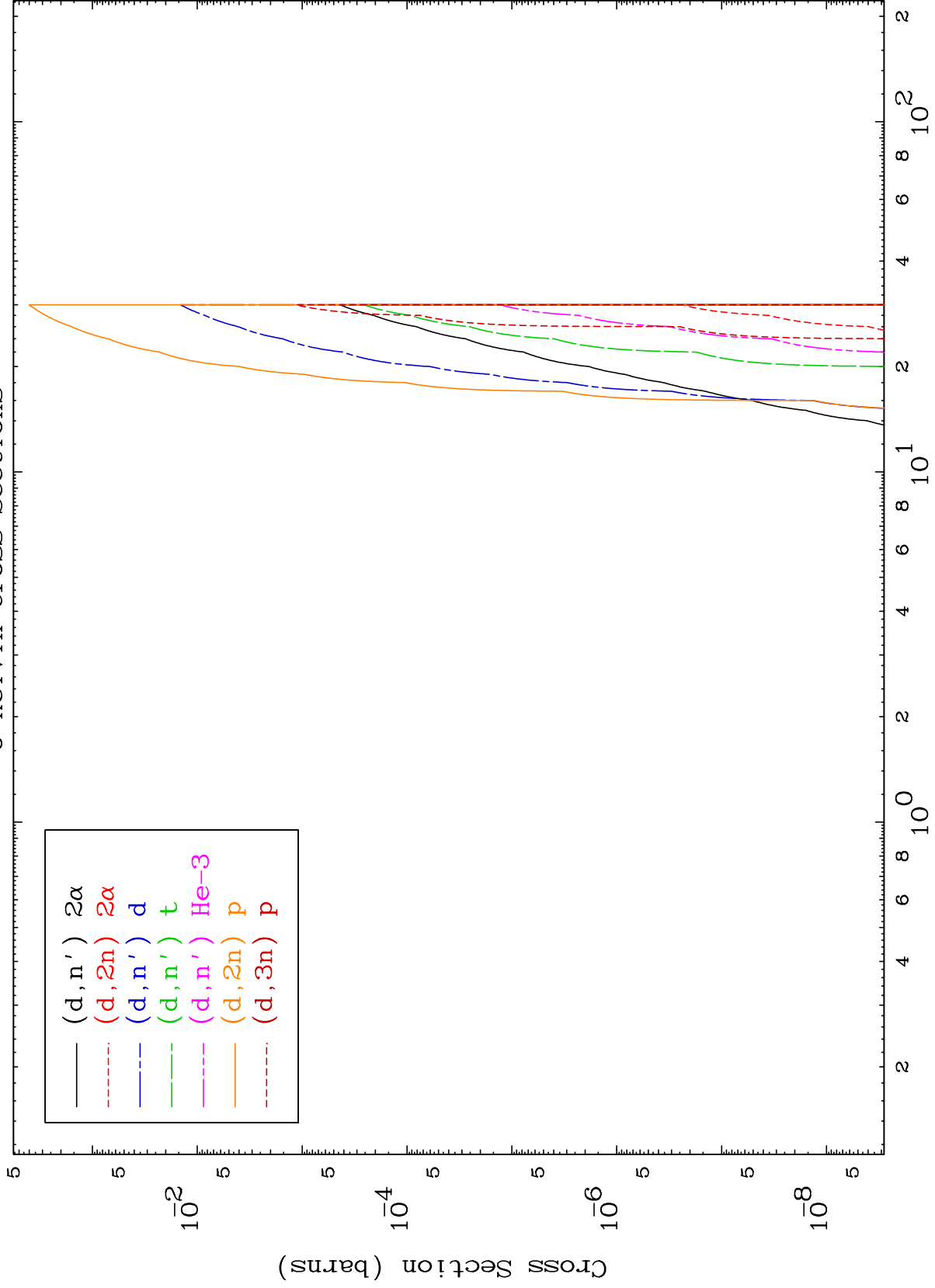
E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



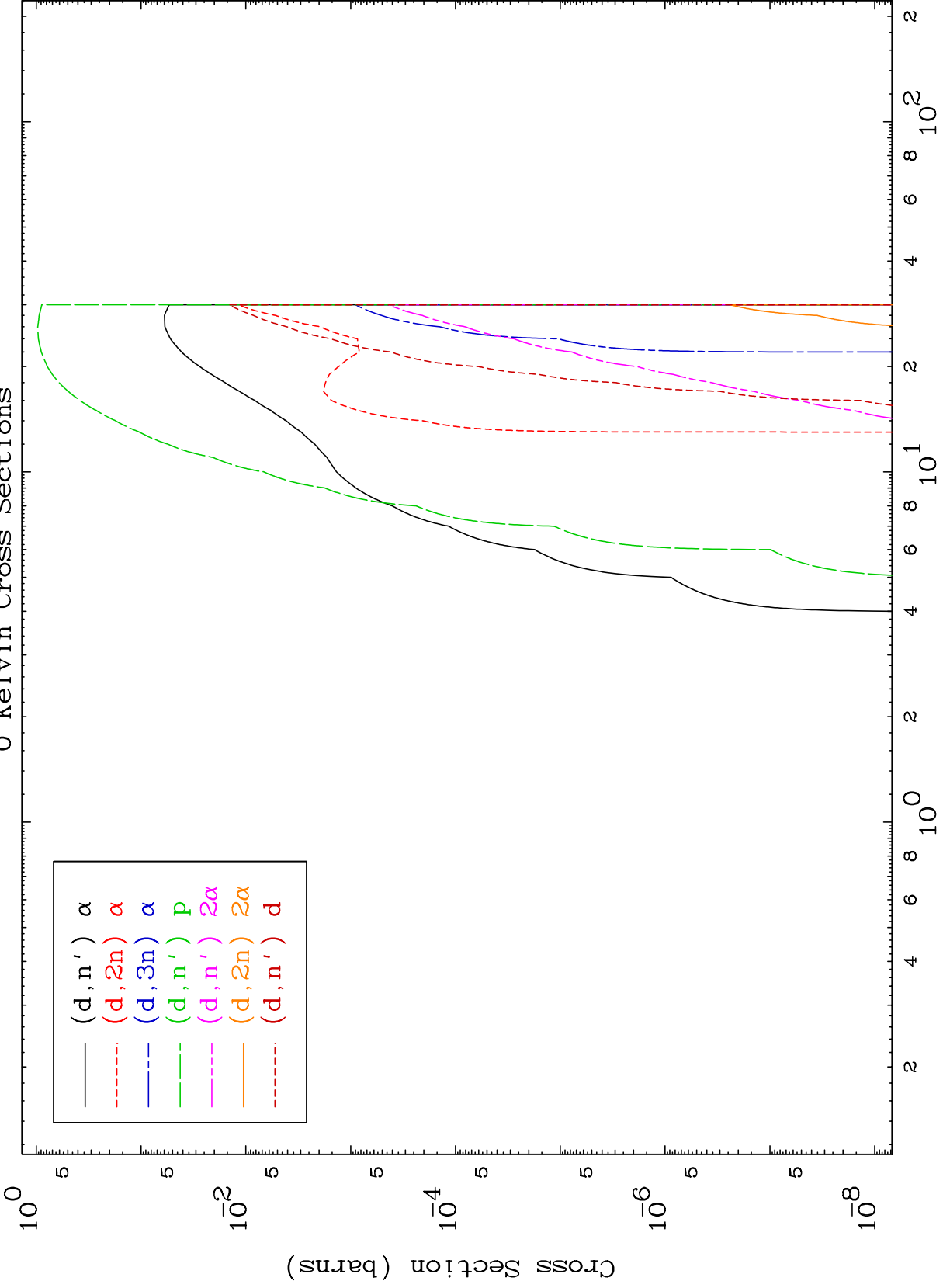


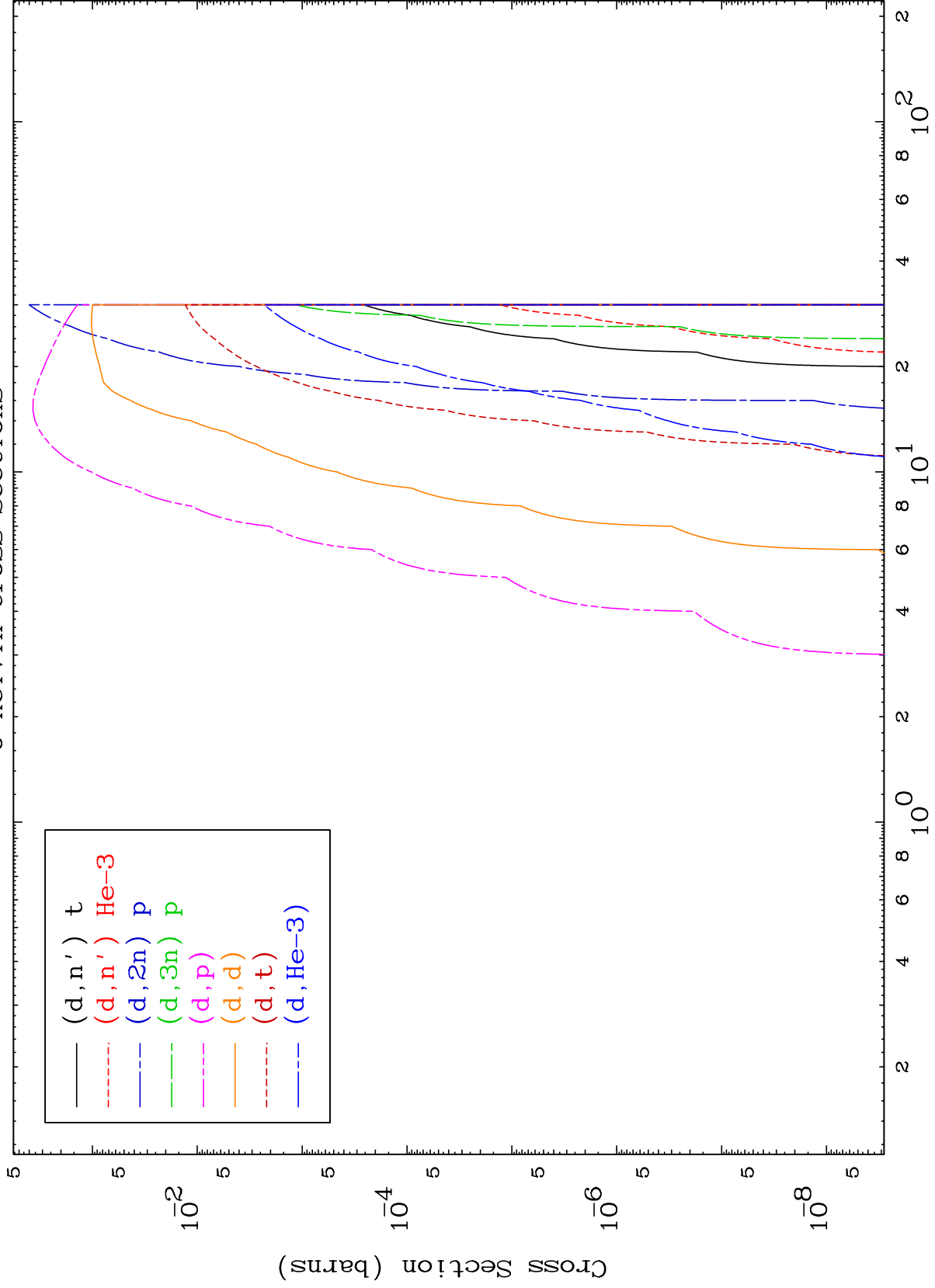


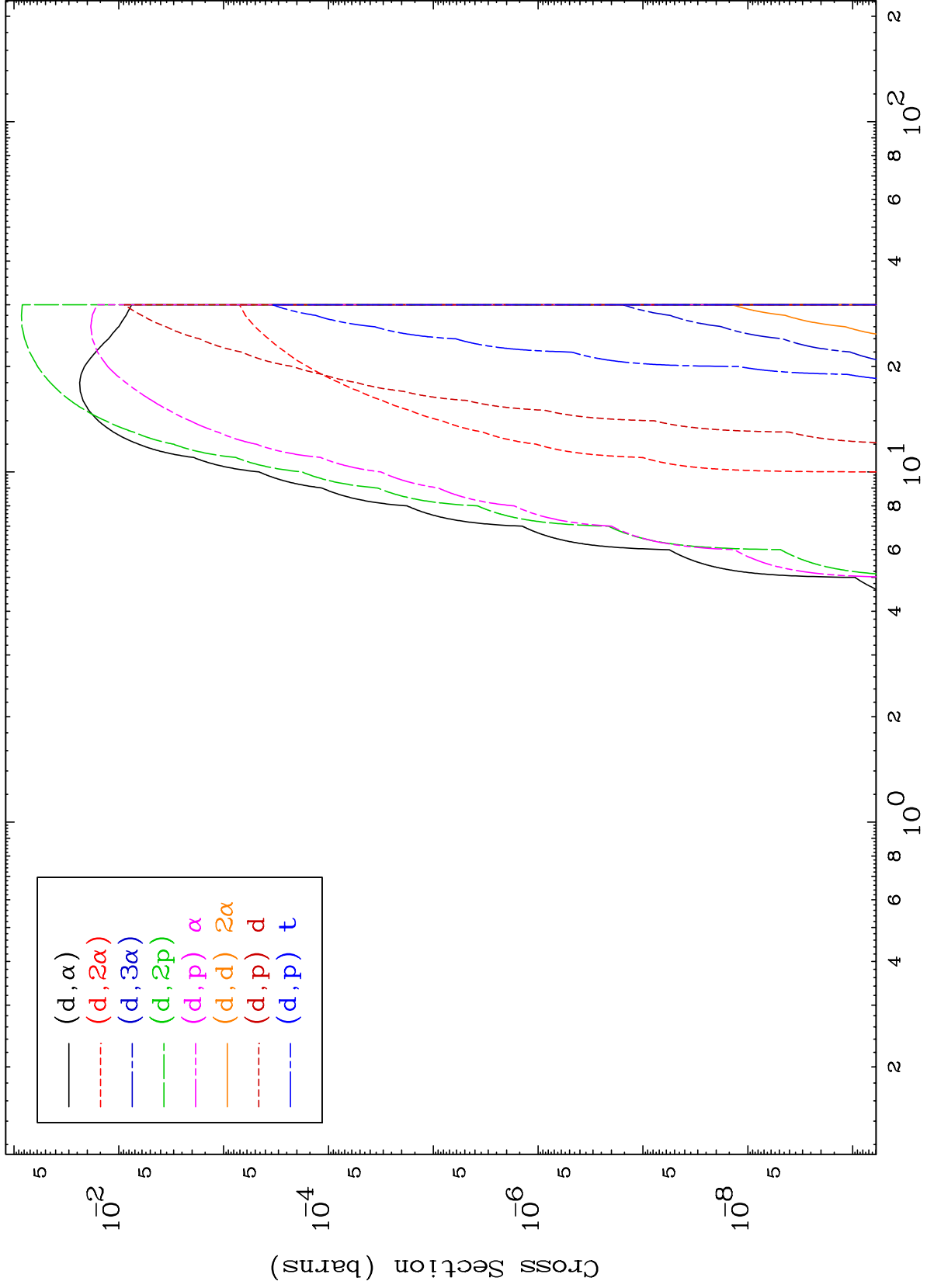
MAT 7789

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-178





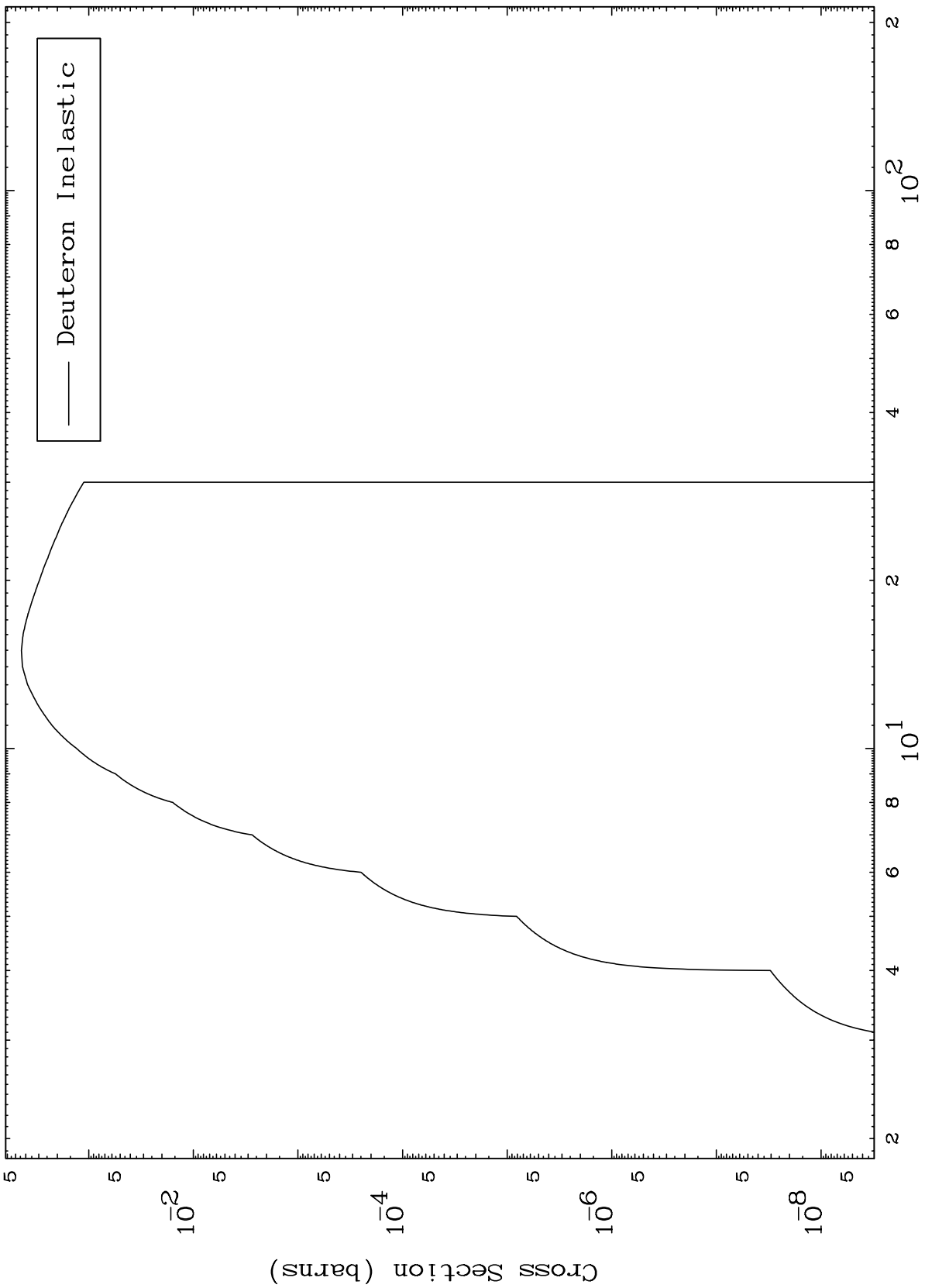


MAT 7789

(d,n') Level

78-Pt-178

0 Kelvin Cross Sections



— Deuteron Inelastic

7

Incident Energy (MeV)

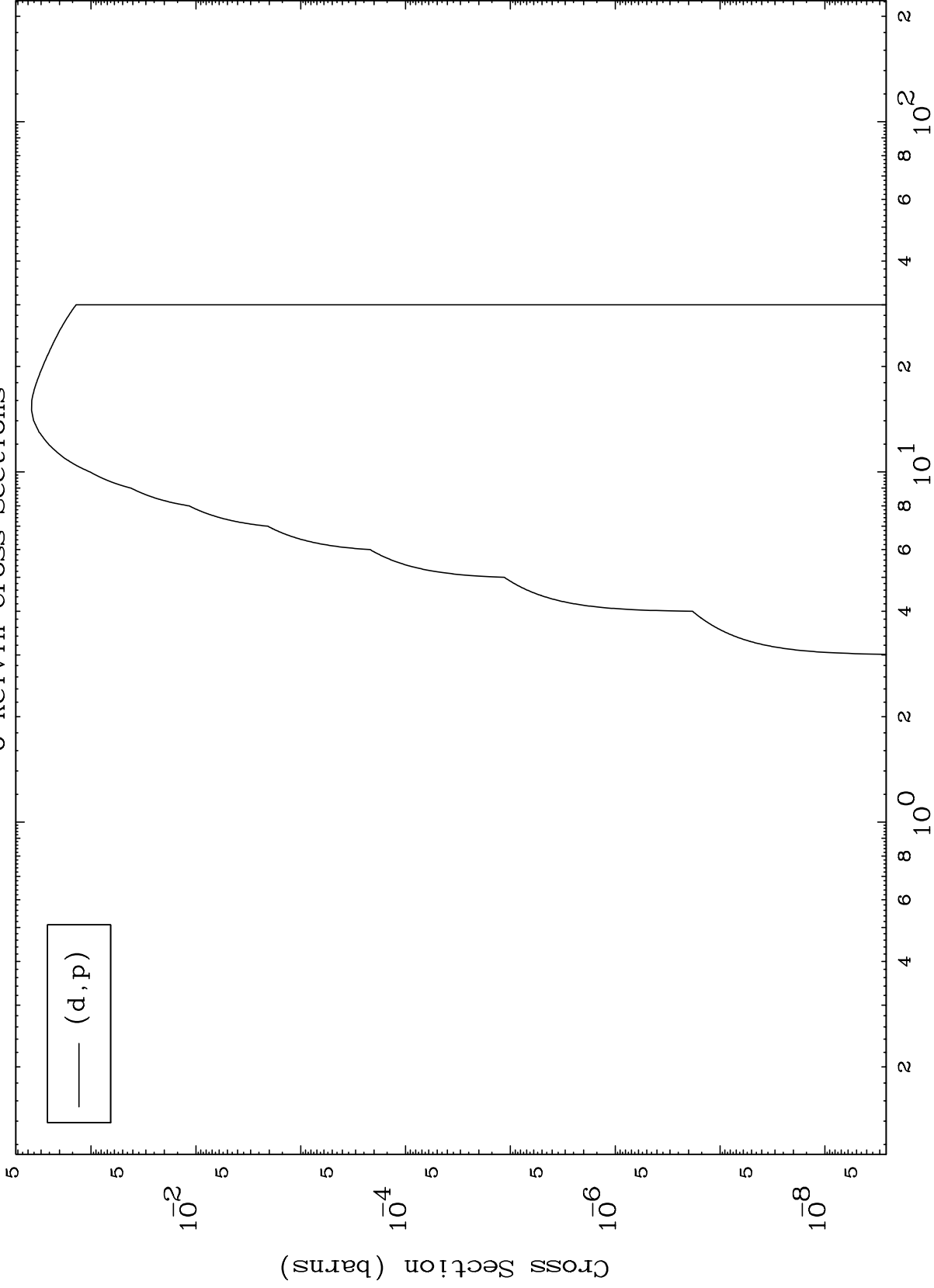
78-Pt-178

MAT 7789

(d,p) Levels

78-Pt-178

0 Kelvin Cross Sections

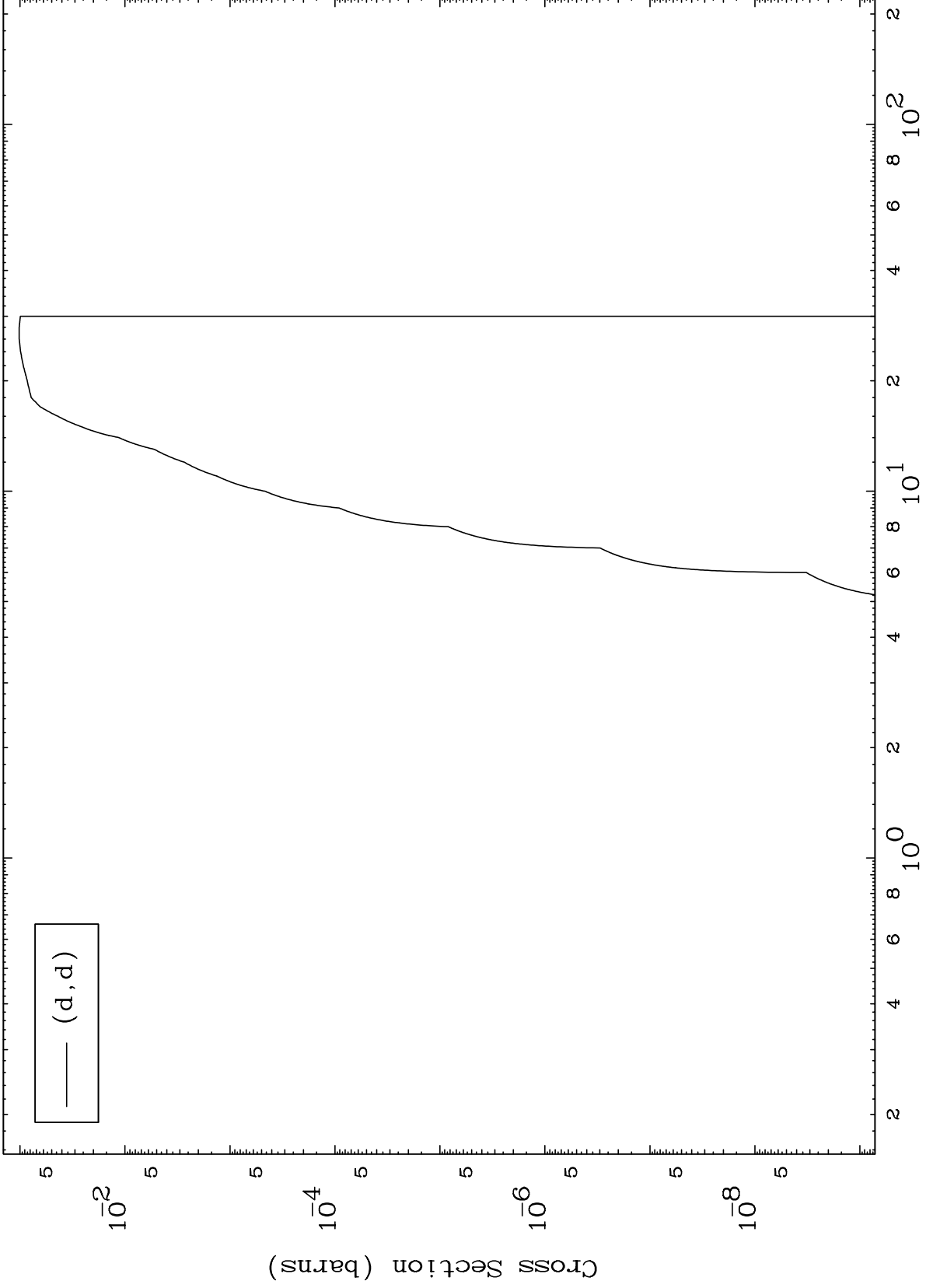


MAT 7789

(d,d) Levels

78-Pt-178

0 Kelvin Cross Sections

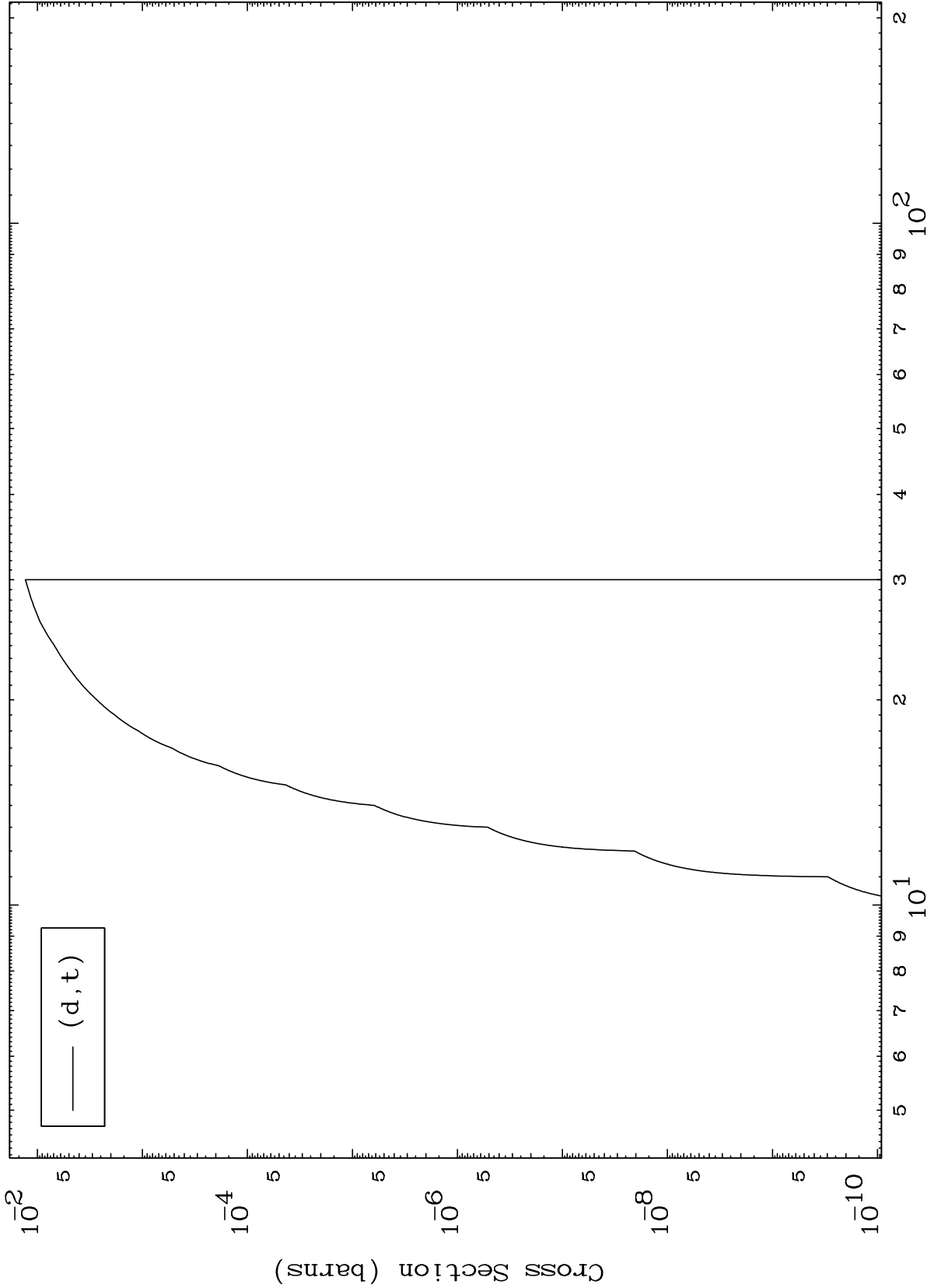


MAT 7789

(d,t) Levels

78-Pt-178

0 Kelvin Cross Sections



10

Incident Energy (MeV)

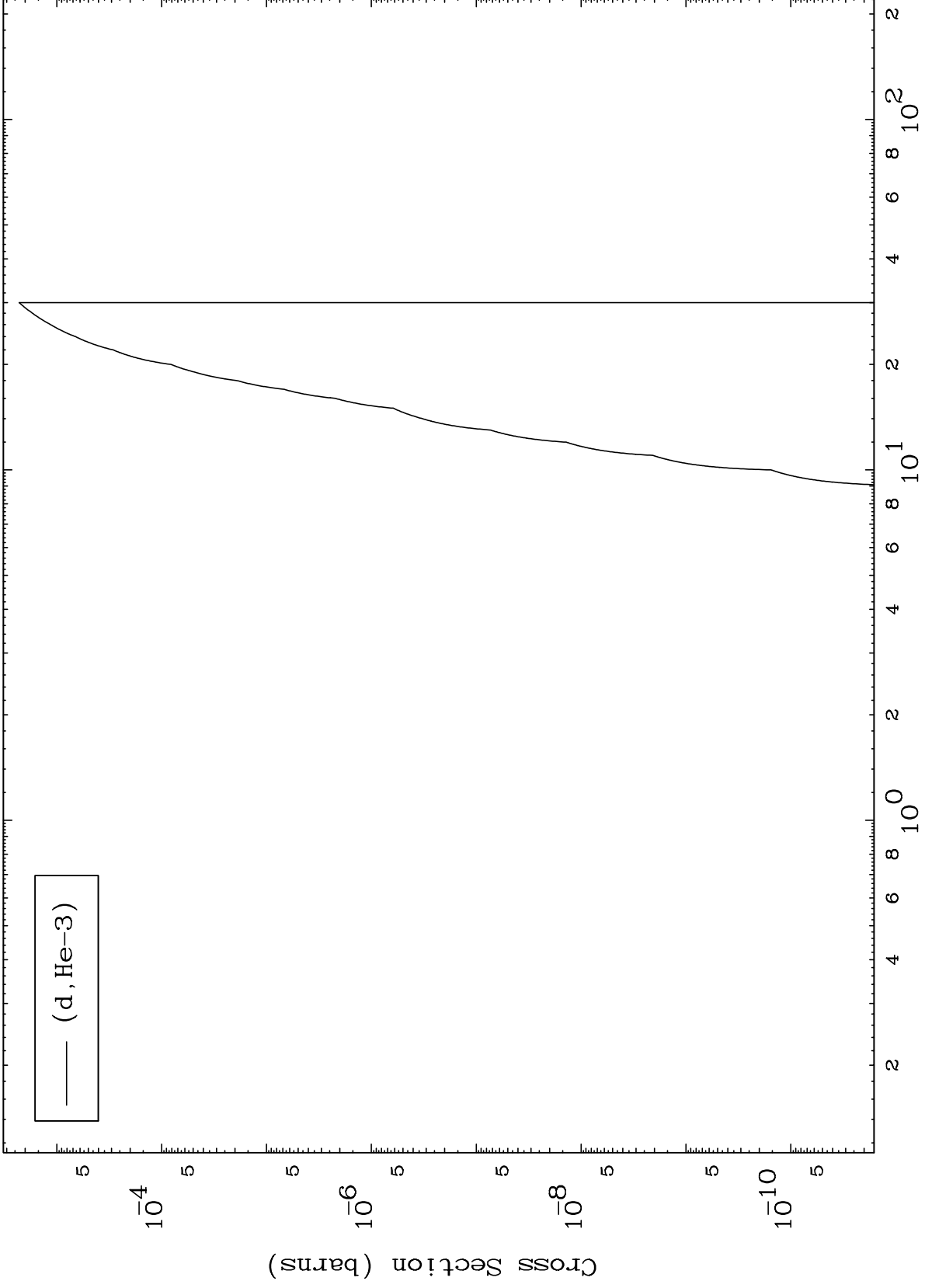
78-Pt-178

MAT 7789

(d,He3) Levels

78-Pt-178

0 Kelvin Cross Sections

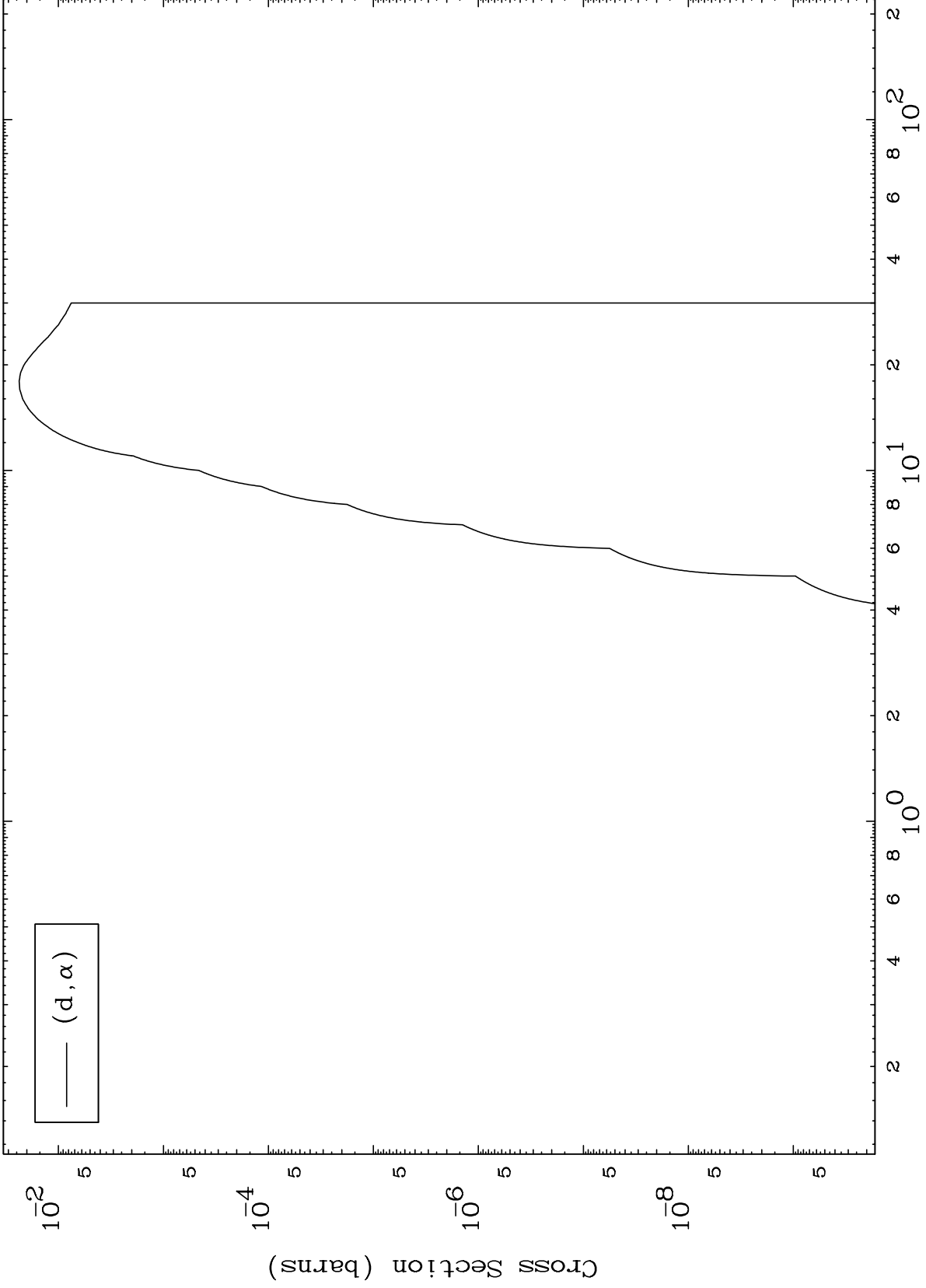


MAT 7789

(d, α) Levels

78-Pt-178

0 Kelvin Cross Sections



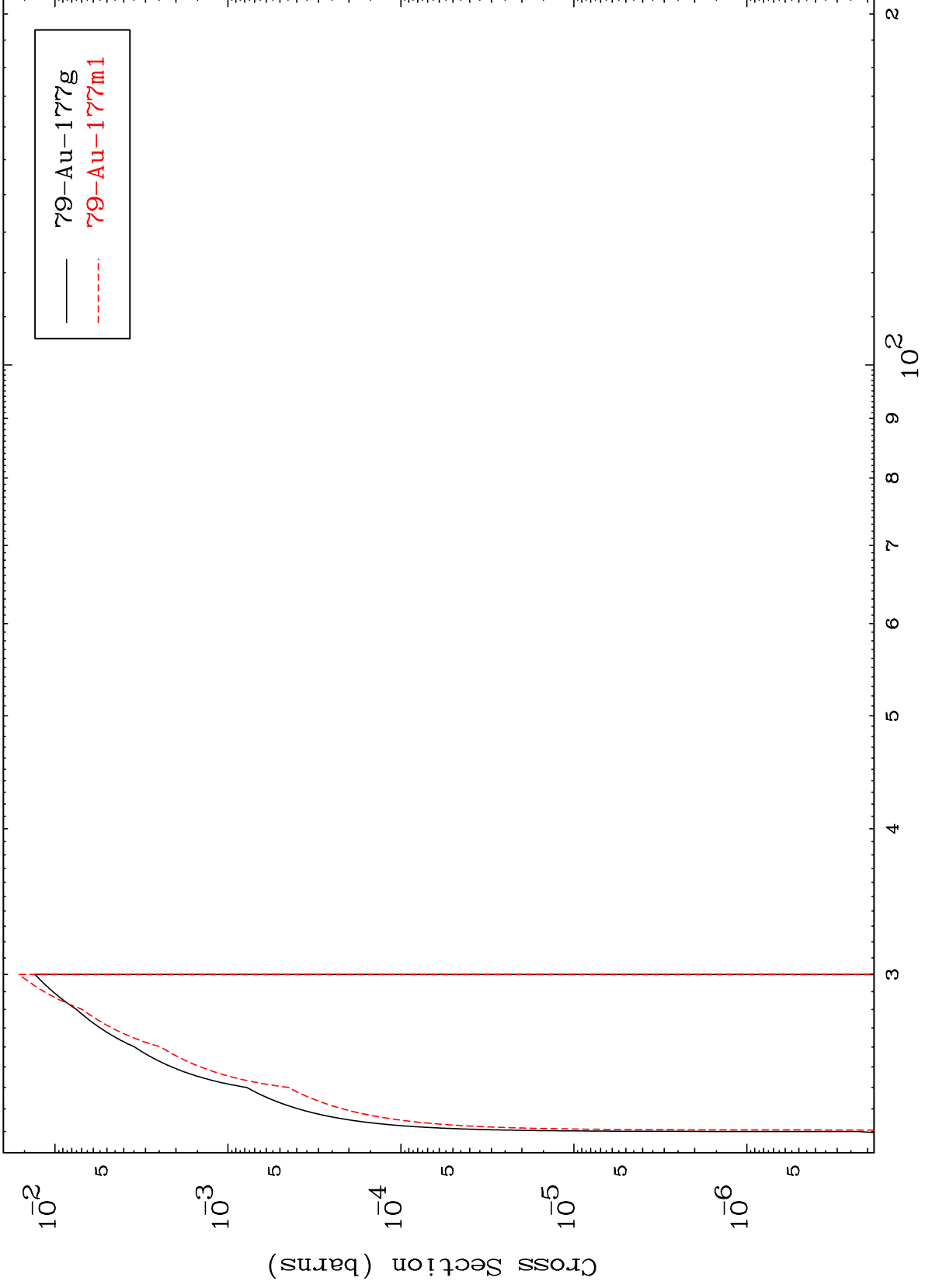
(d, α)

MAT 7789

(d,3n)

78-Pt-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

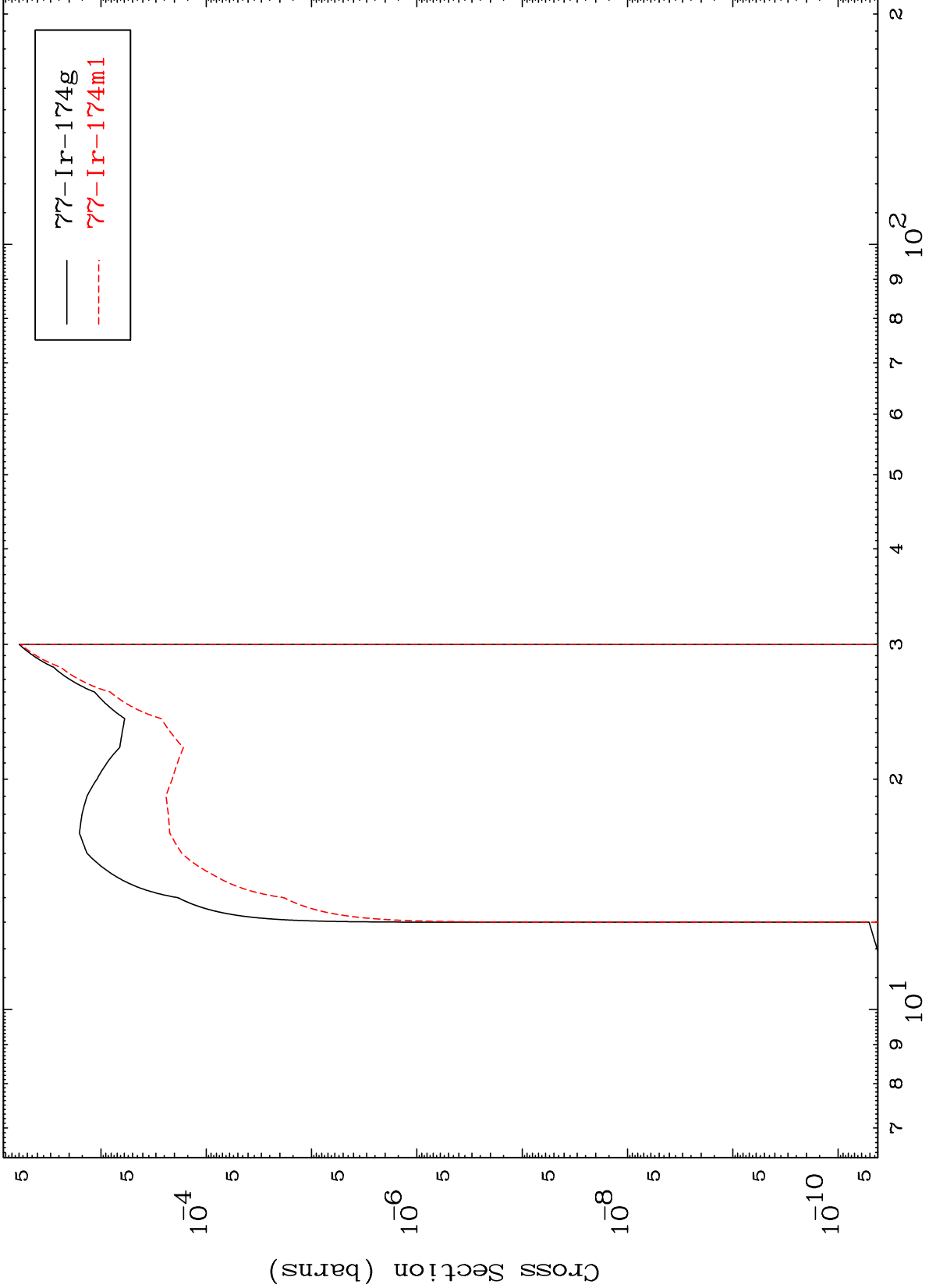
78-Pt-178

MAT 7789

(d,2n) α

78-Pt-178

Radionuclide Production Cross Section



14

Incident Energy (MeV)

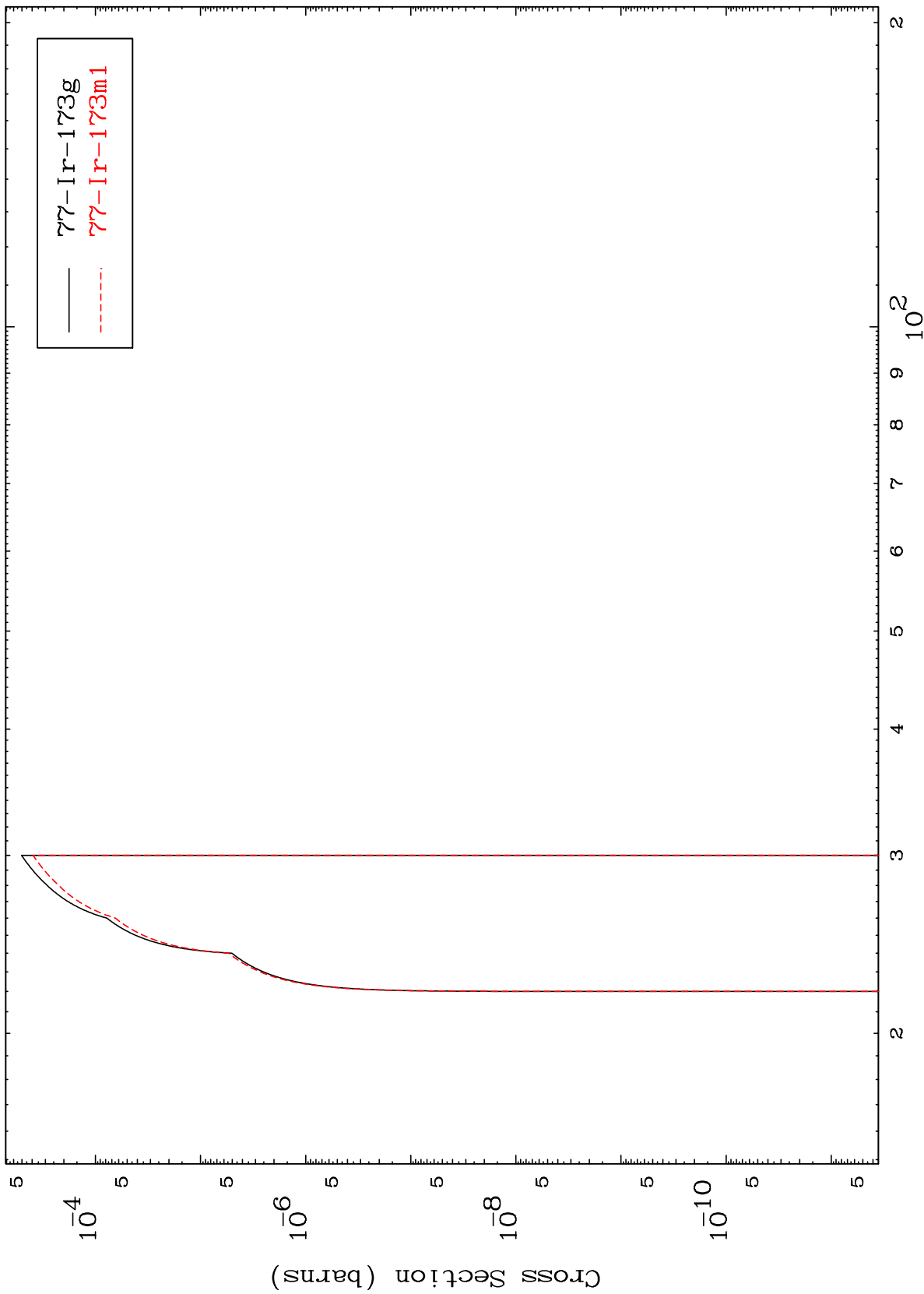
78-Pt-178

MAT 7789

(d,3n) α

78-Pt-178

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-178

MAT 7789

(d,2α)

78-Pt-178

Radionuclide Production Cross Section

