

Program EVALPLOT
(Version 2018-1)

by

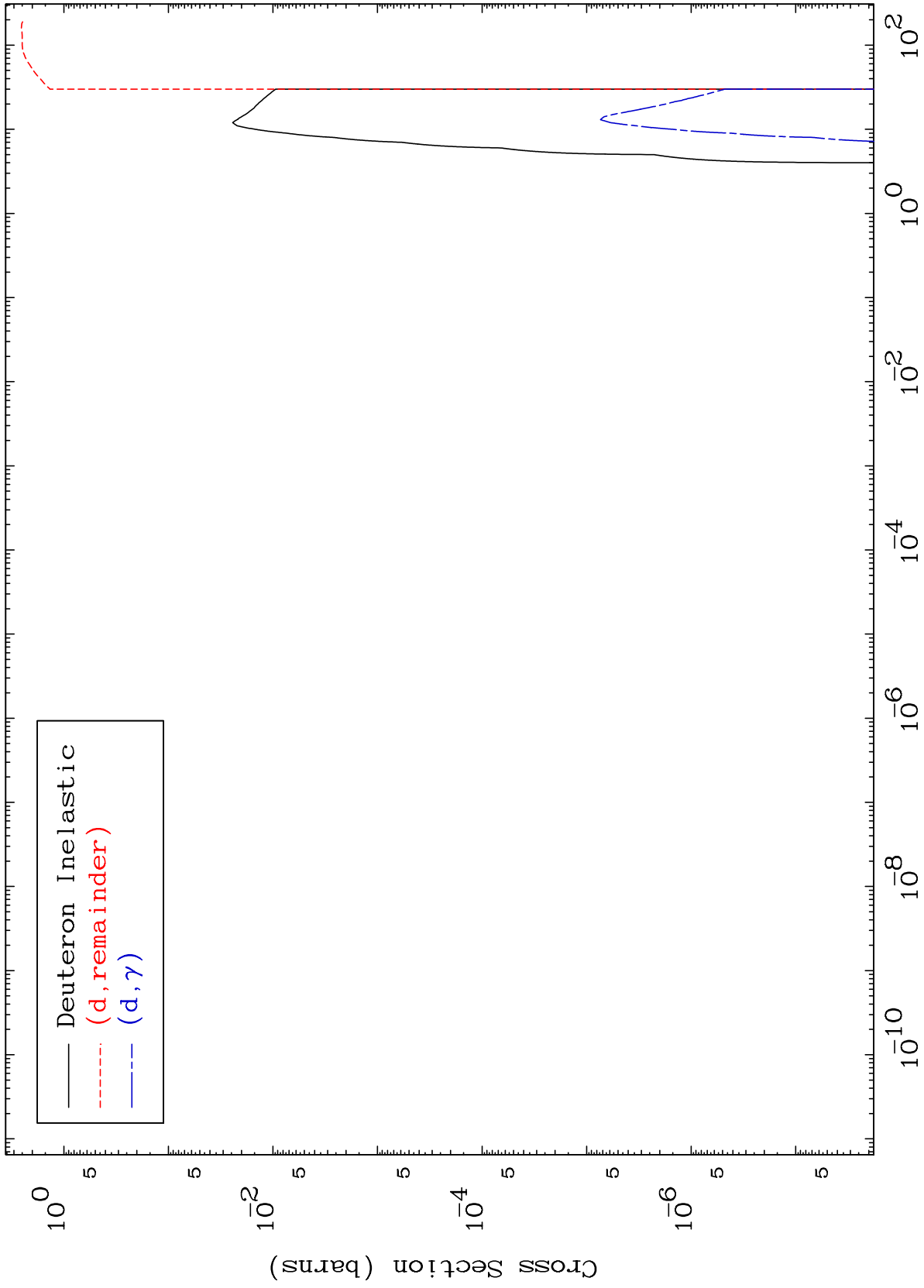
Dermott E. Cullen
(Present Contact Information)

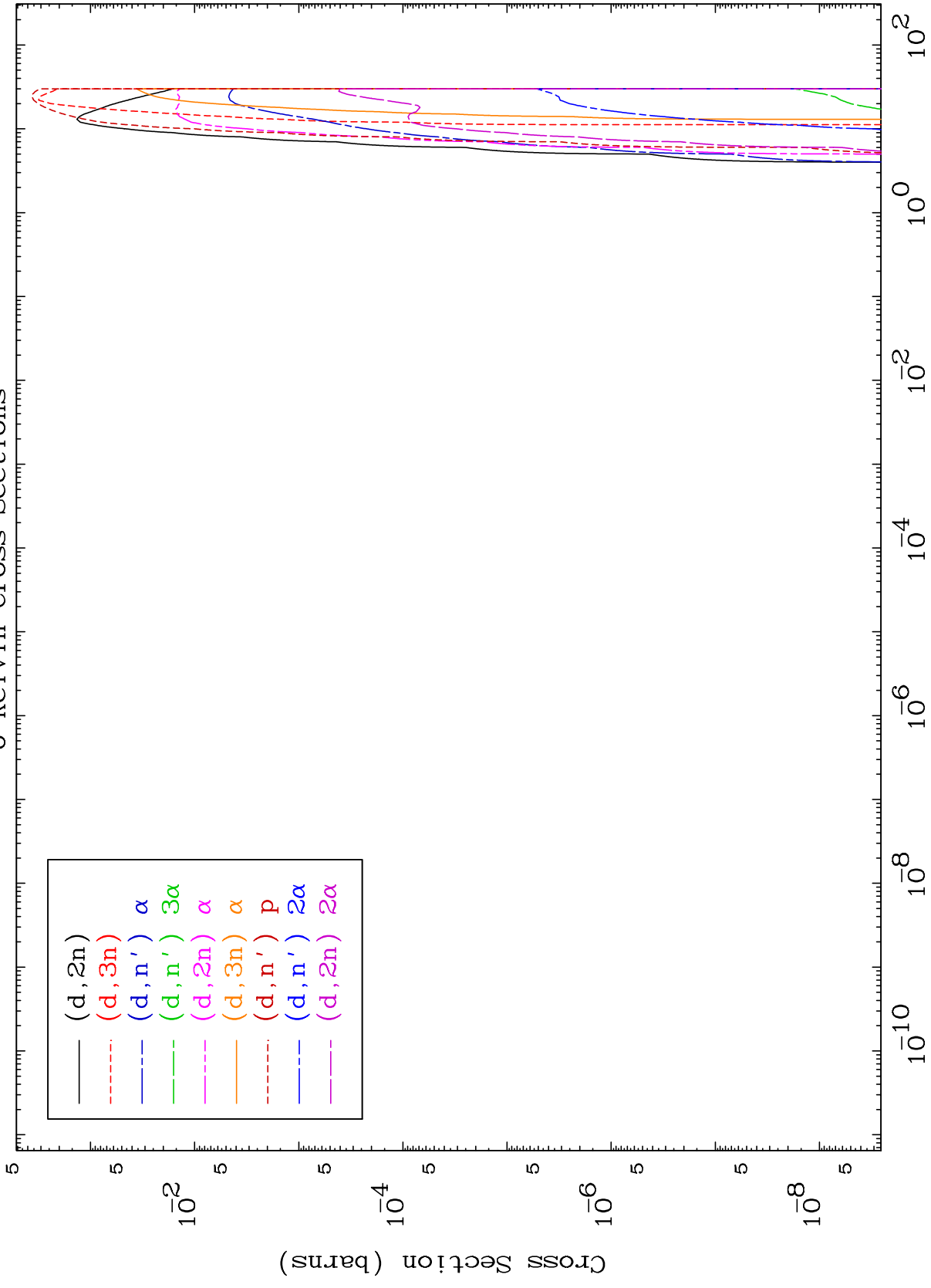
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

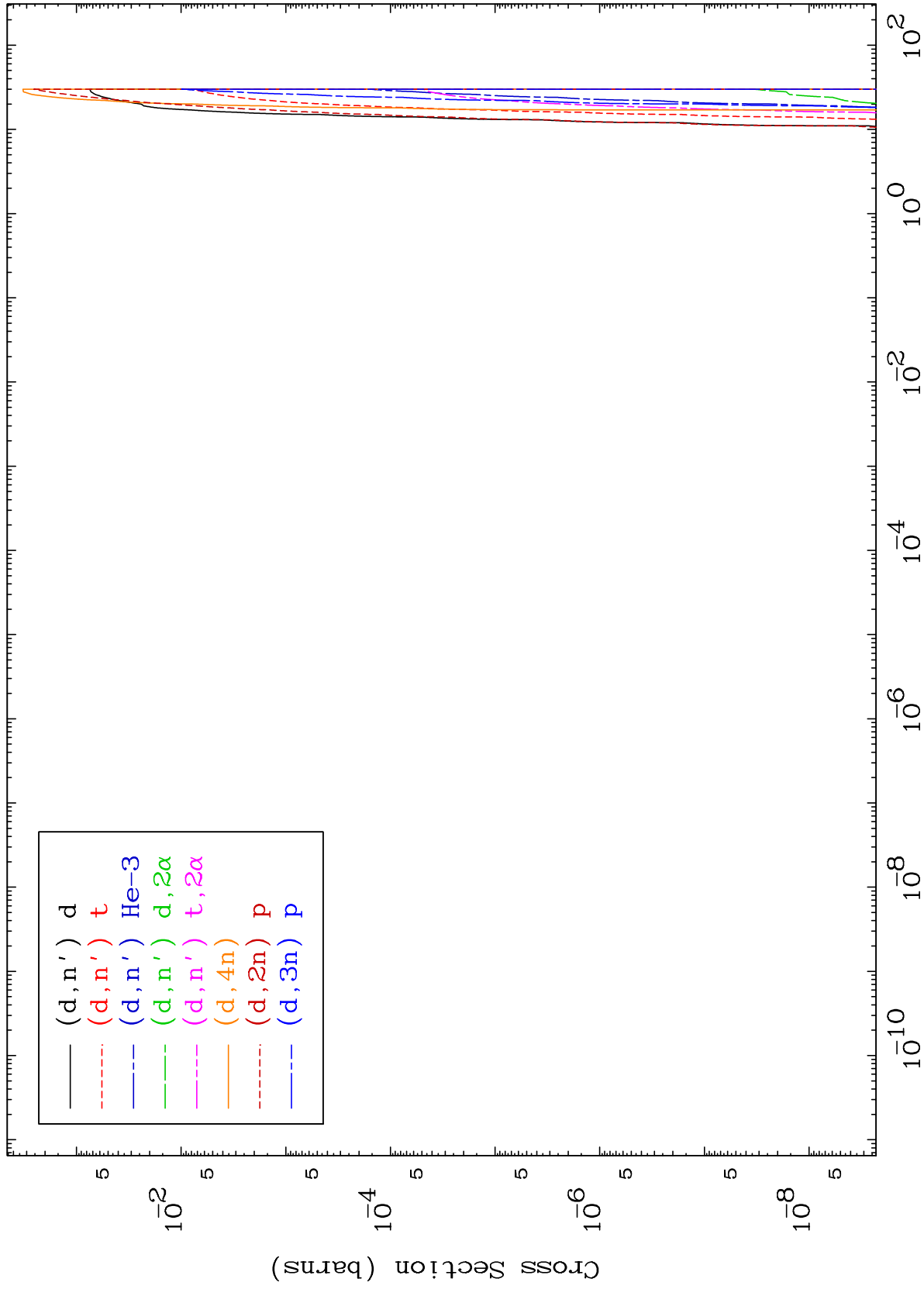
Tele: 925-443-1911

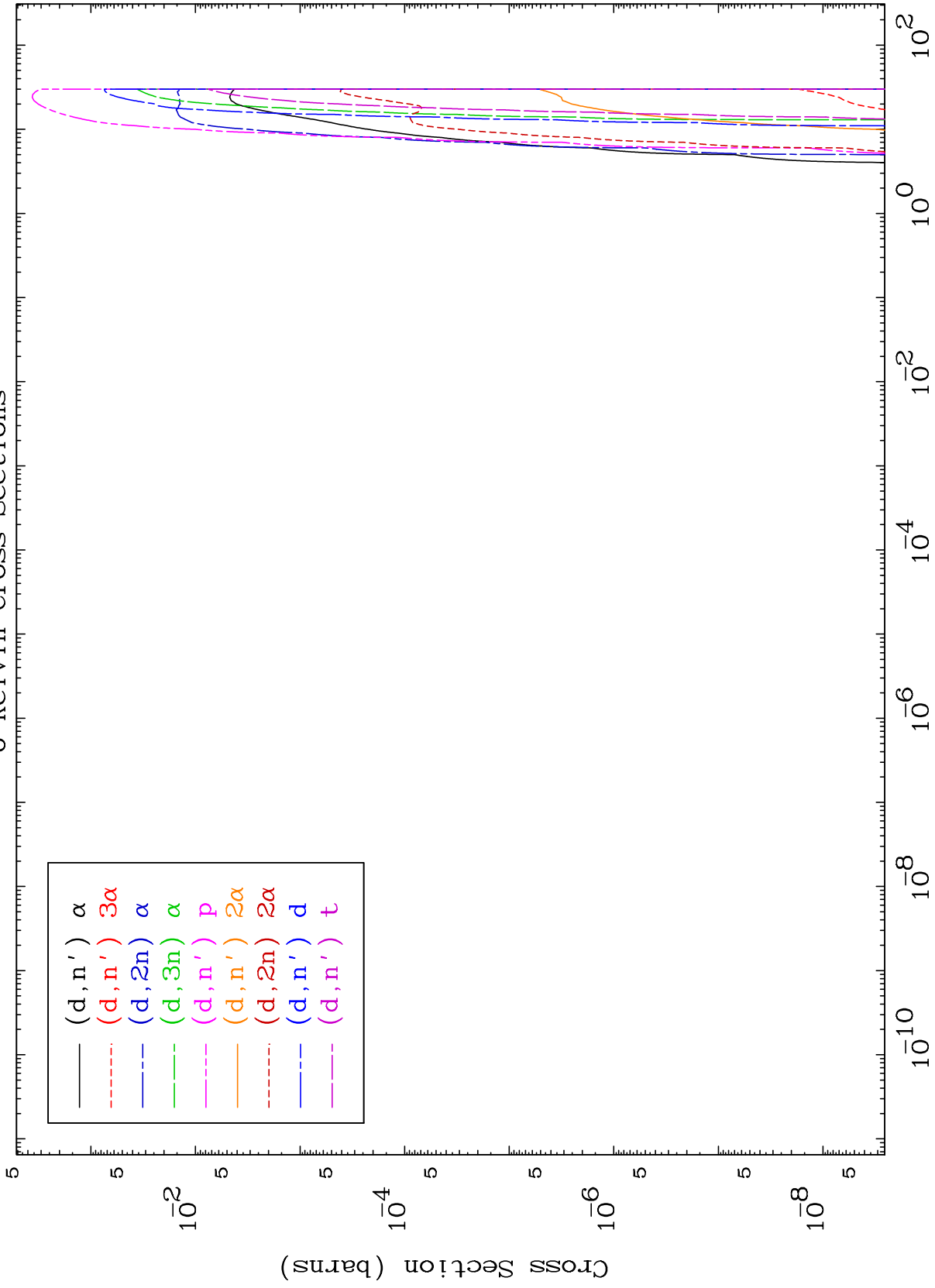
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

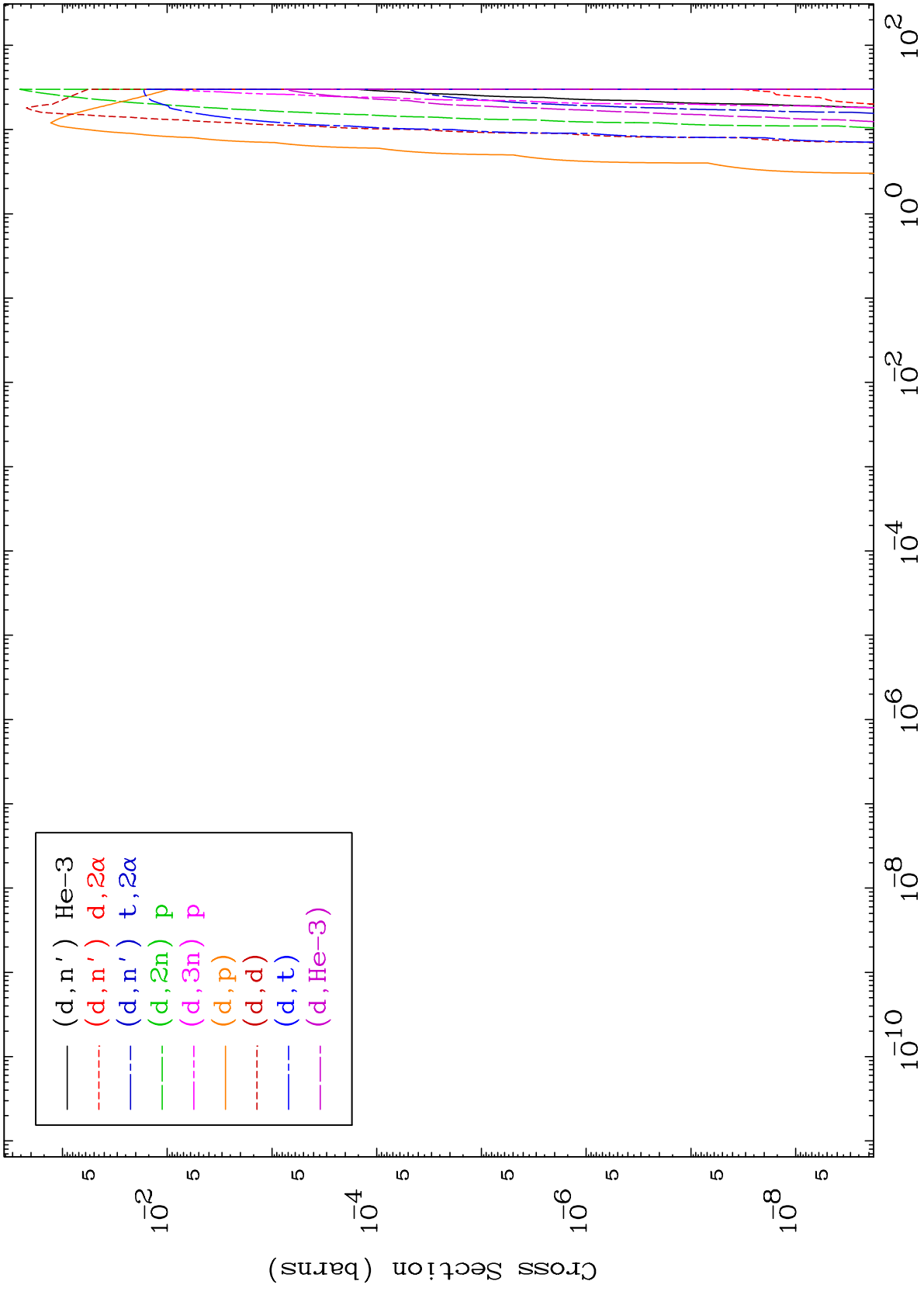
Press Mouse Button to Start

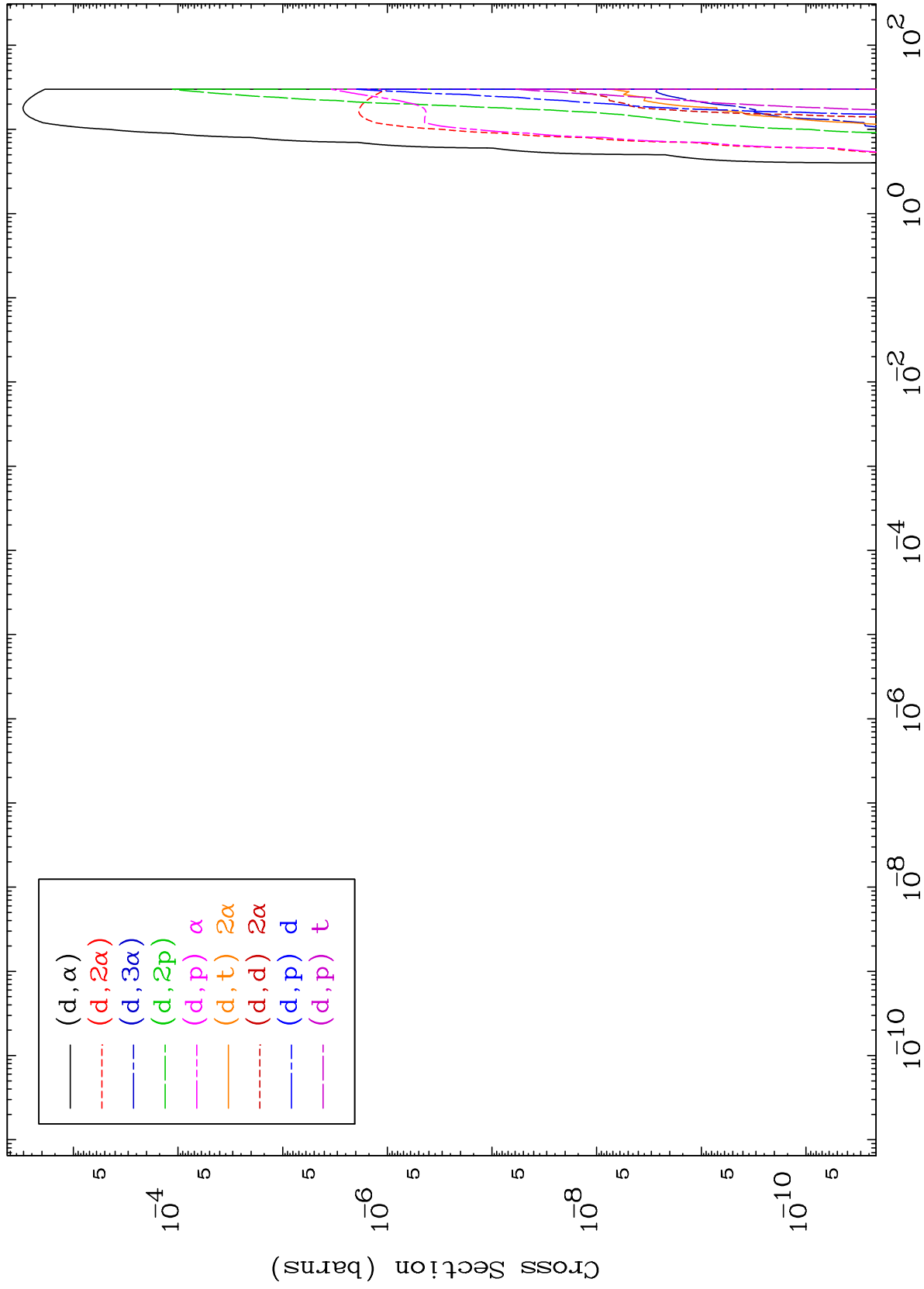








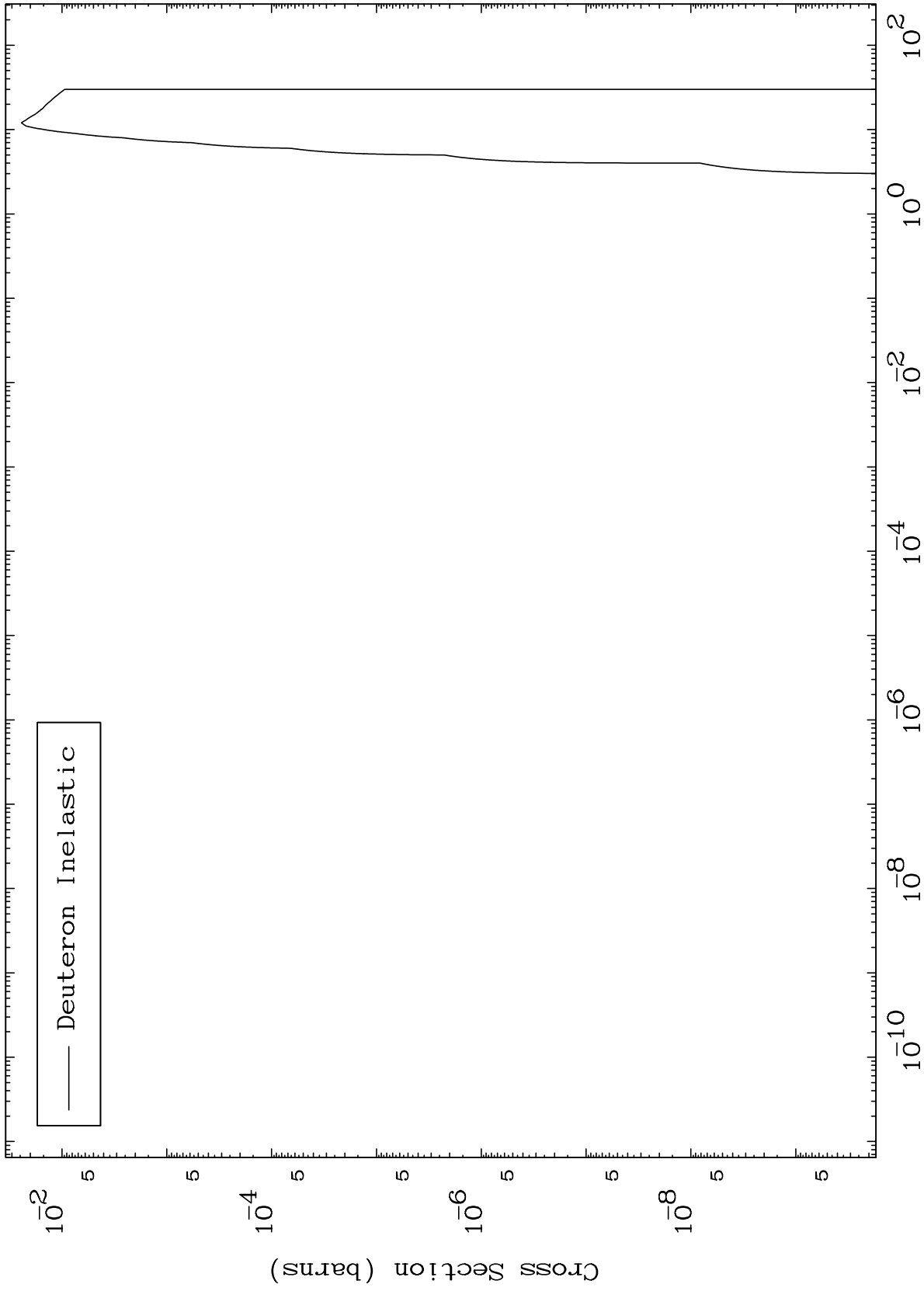




MAT 8917

(d,n') Level
0 Kelvin Cross Sections

89-Ac-222



7

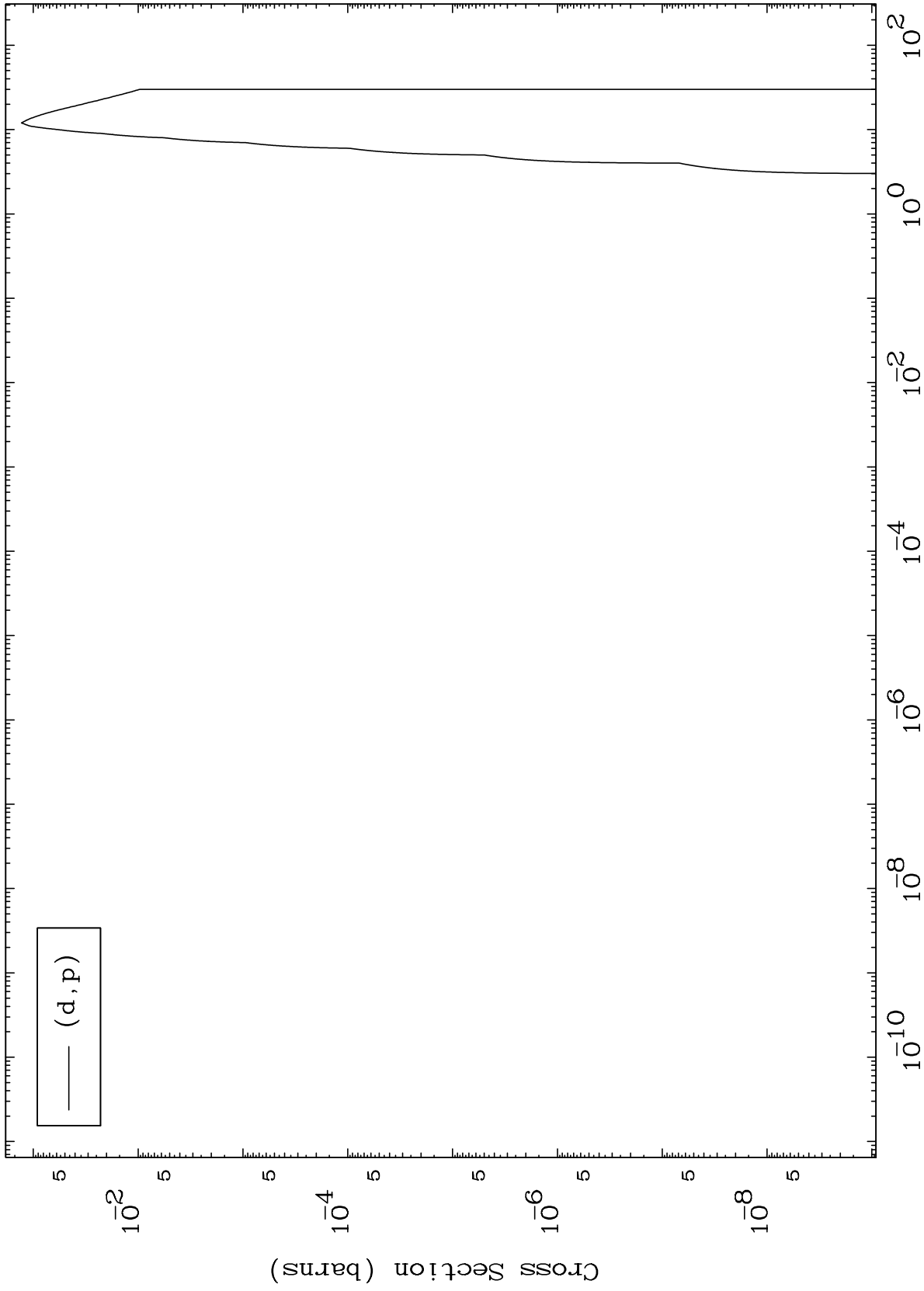
Incident Energy (MeV)

89-Ac-222

MAT 8917

(d,p) Levels
0 Kelvin Cross Sections

89-Ac-222



8

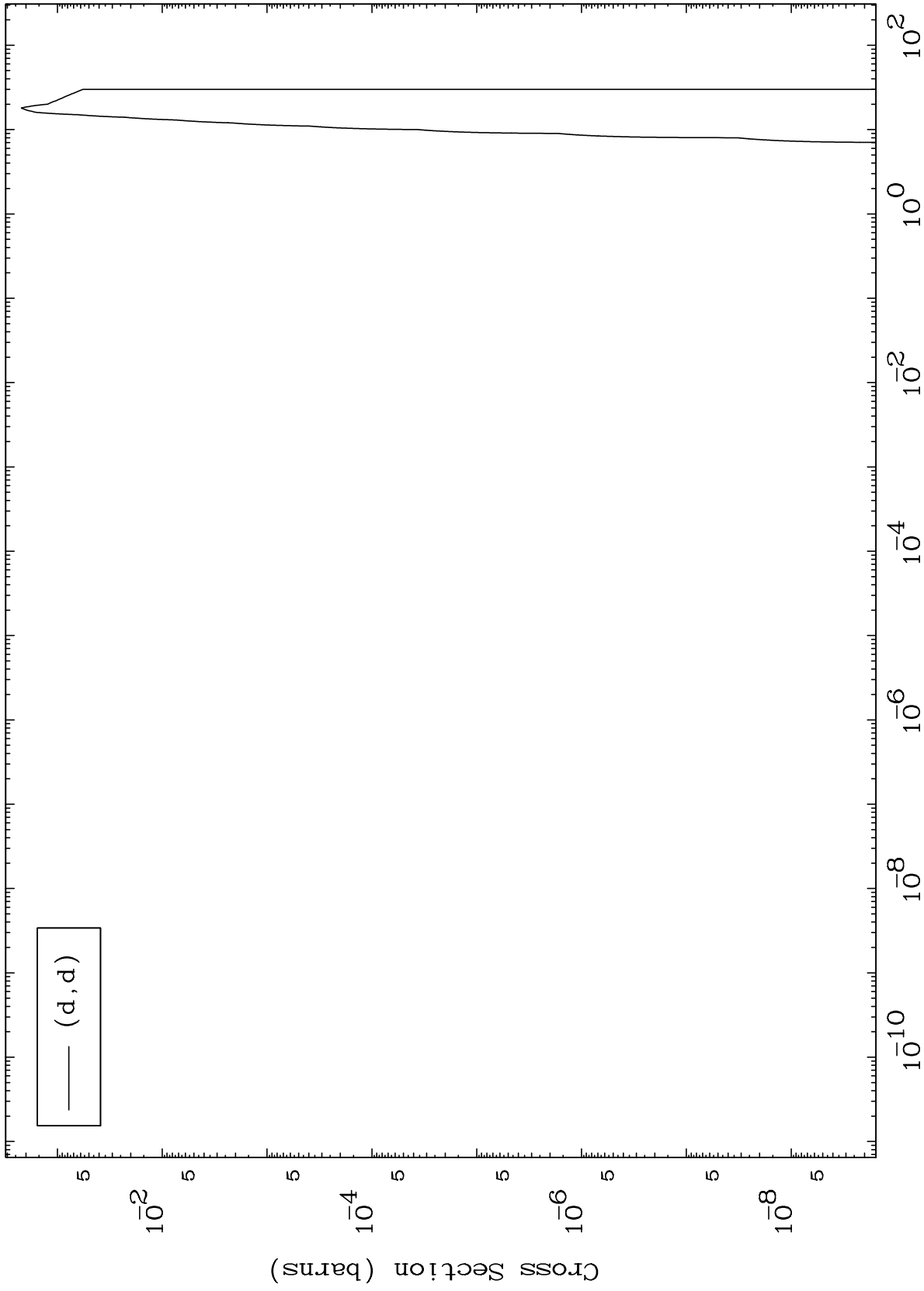
Incident Energy (MeV)

89-Ac-222

MAT 8917

(d,d) Levels
0 Kelvin Cross Sections

89-Ac-222



9

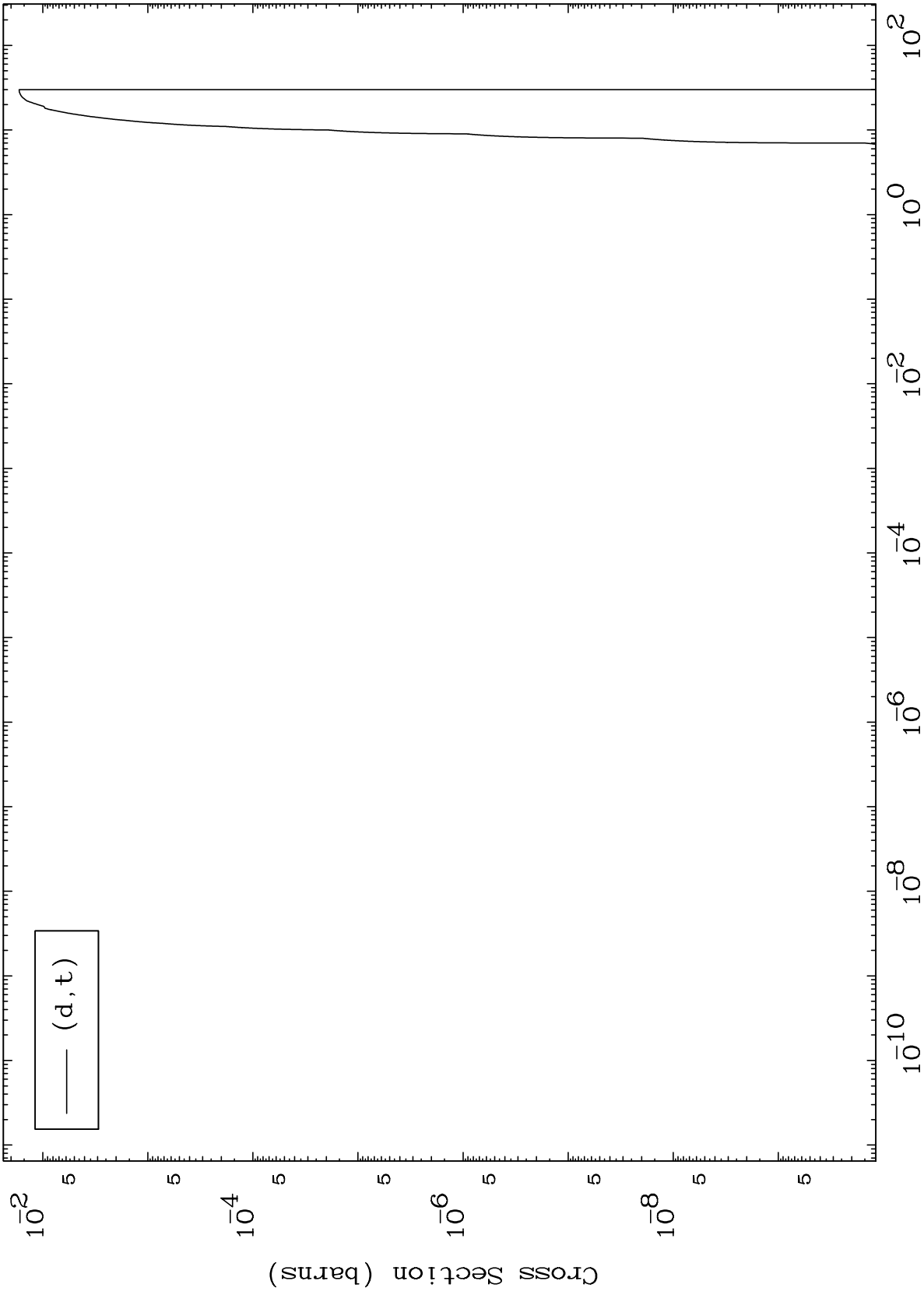
Incident Energy (MeV)

89-Ac-222

MAT 8917

(d,t) Levels
0 Kelvin Cross Sections

89-Ac-222



10

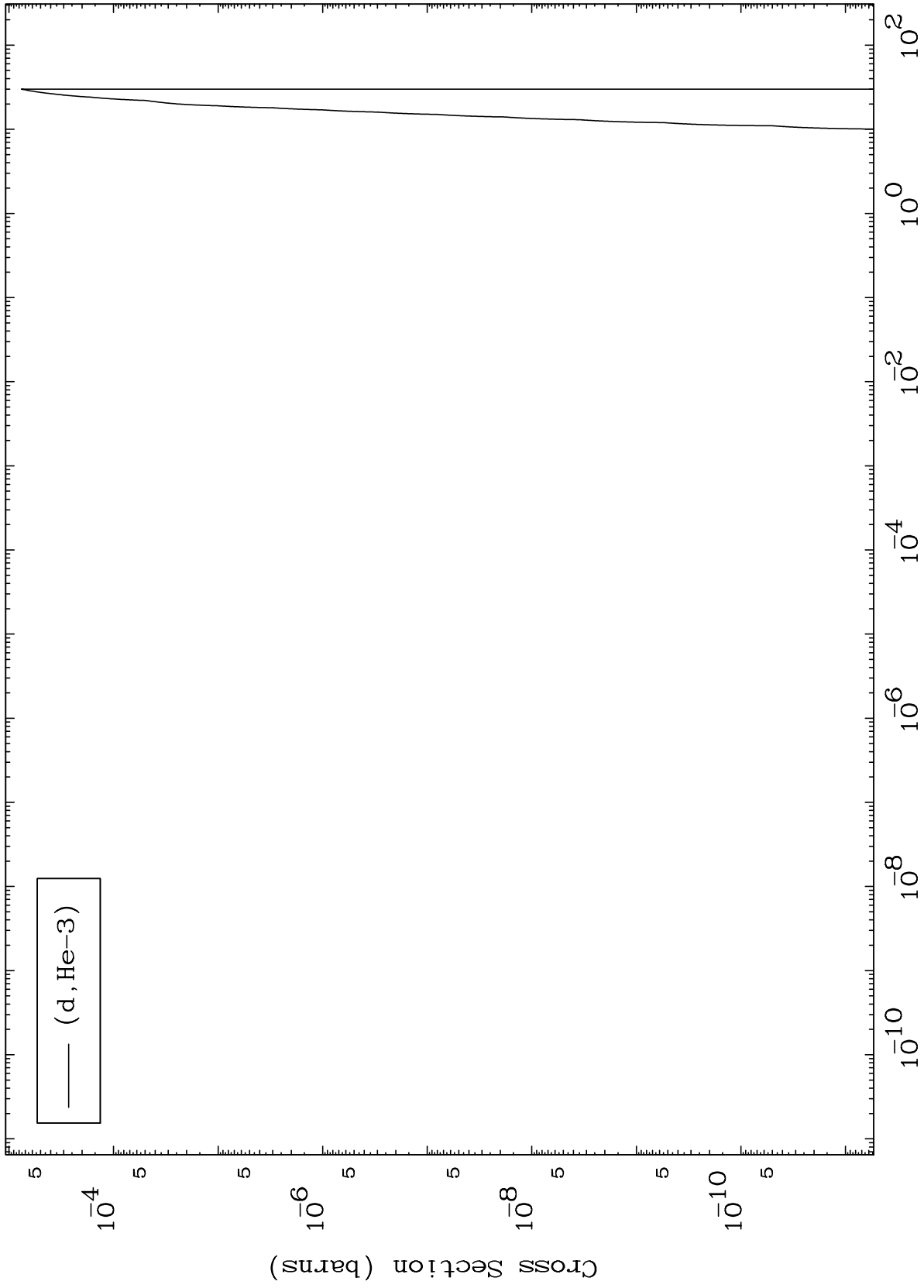
Incident Energy (MeV)

89-Ac-222

MAT 8917

(d,He3) Levels
0 Kelvin Cross Sections

89-Ac-222



11

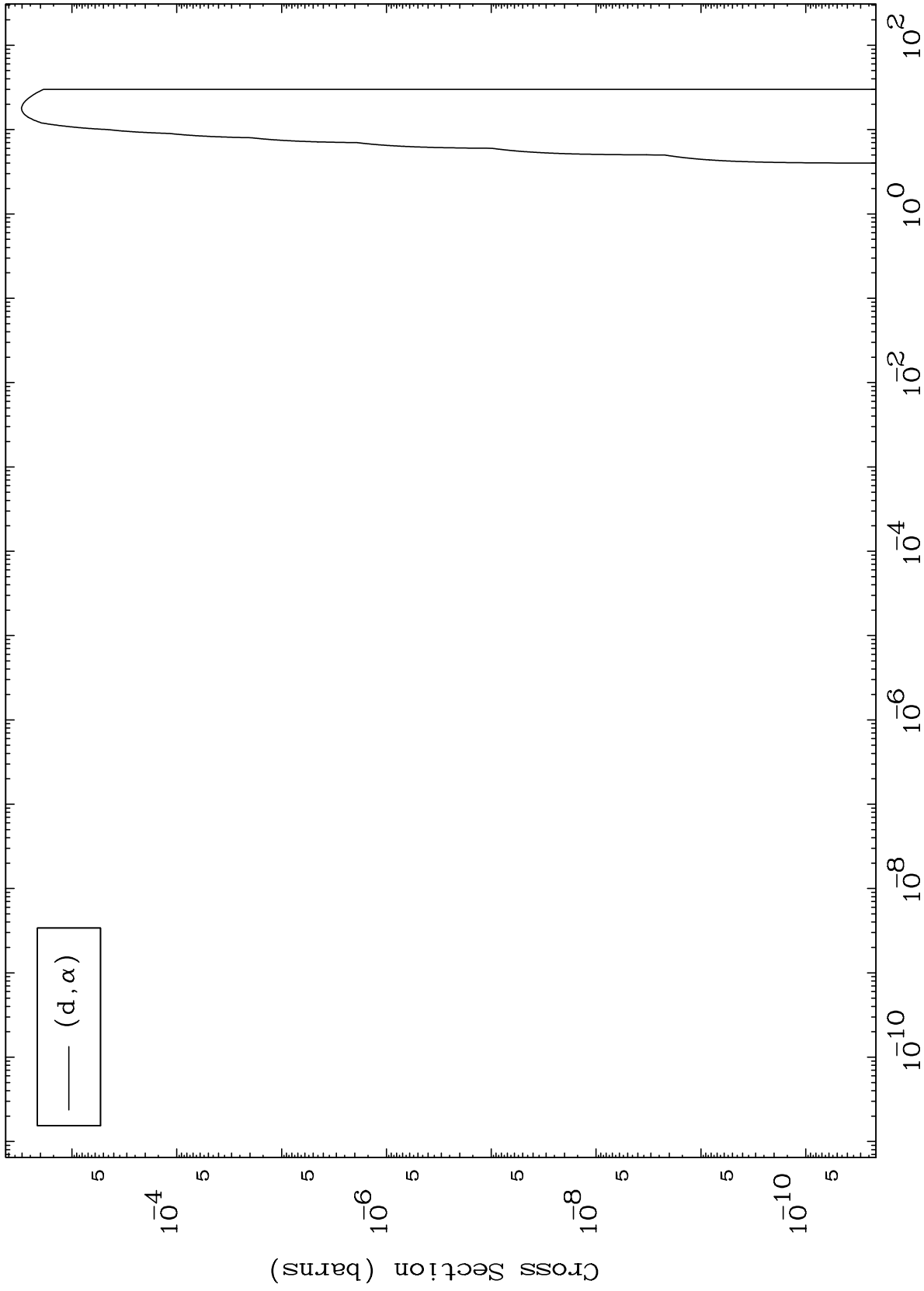
Incident Energy (MeV)

89-Ac-222

MAT 8917

(d, α) Levels
0 Kelvin Cross Sections

89-Ac-222



12

Incident Energy (MeV)

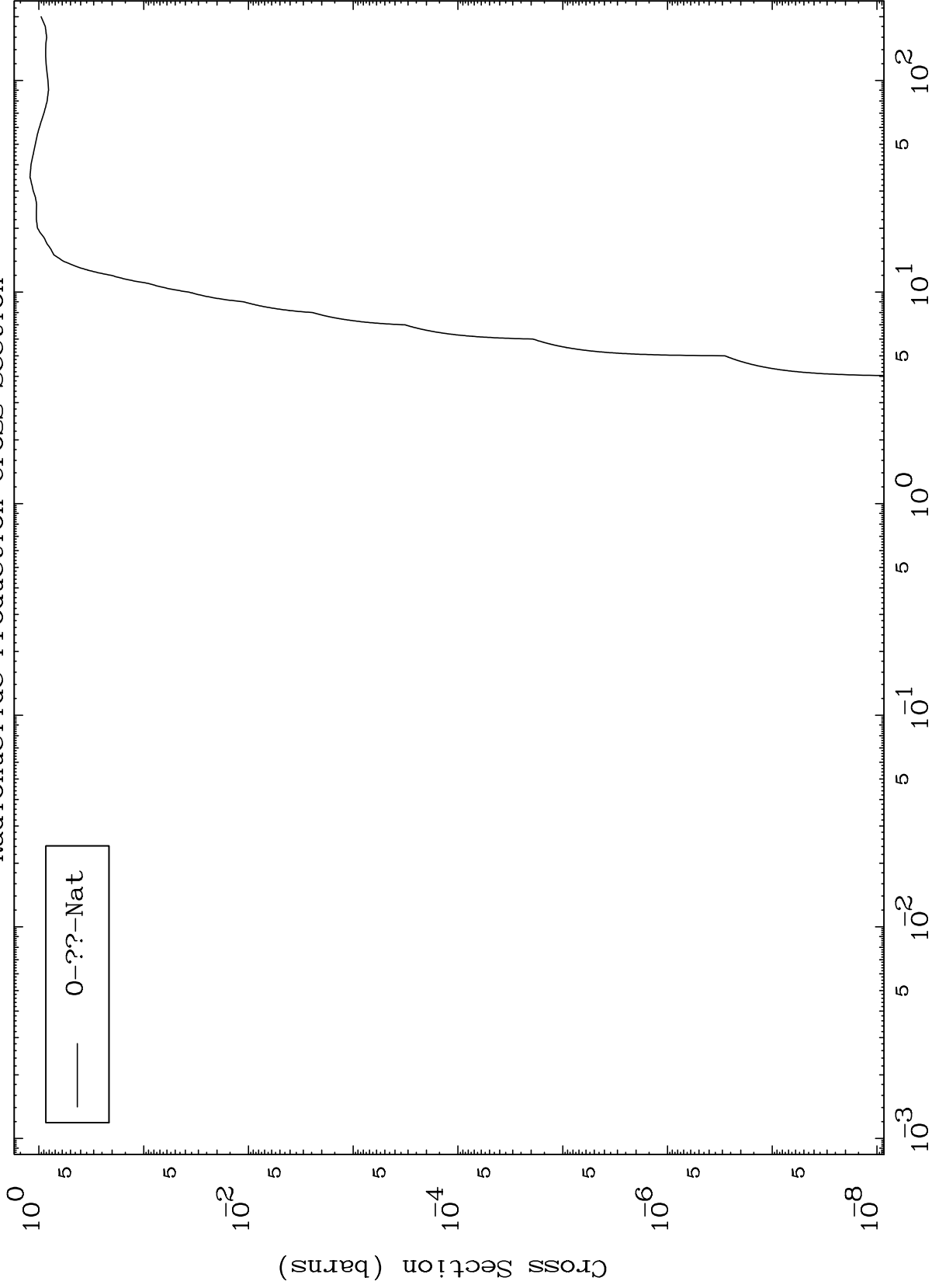
89-Ac-222

MAT 8917

Deuteron Fission

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

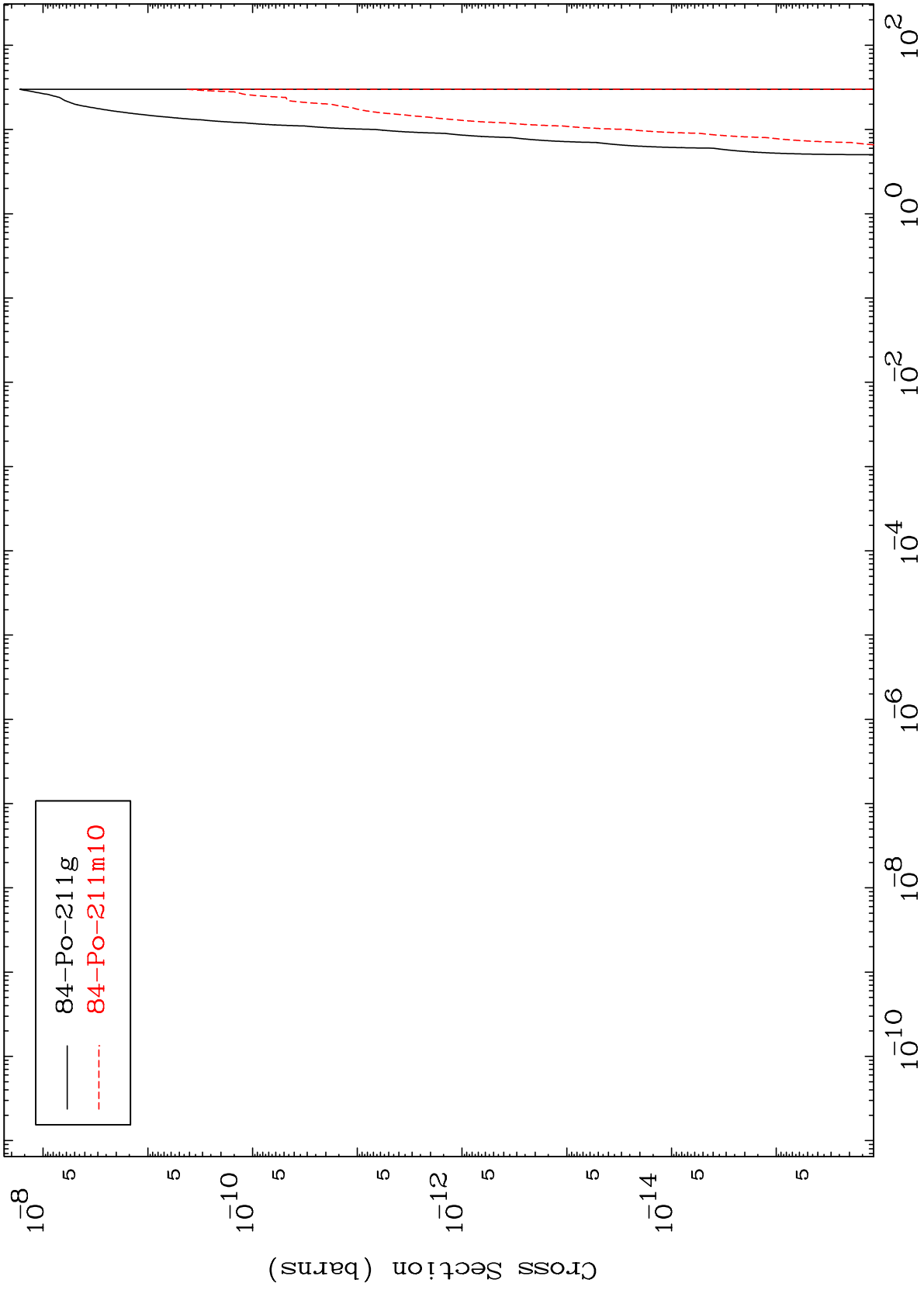
89-Ac-222

MAT 8917

(d,n') 3 α

89-Ac-222

Radionuclide Production Cross Section



14

Incident Energy (MeV)

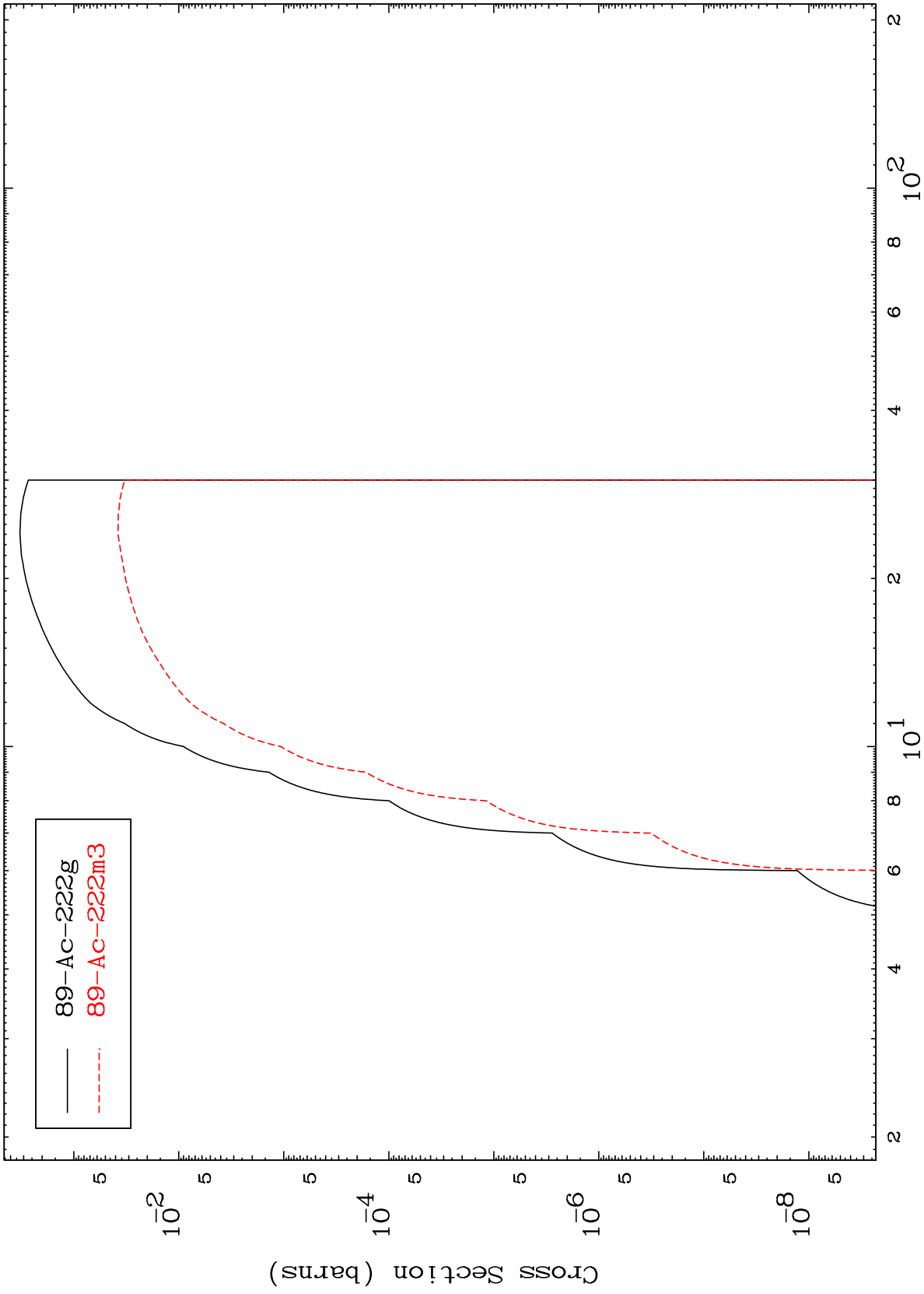
89-Ac-222

MAT 8917

(d,n') p

89-Ac-222

Radionuclide Production Cross Section



15

Incident Energy (MeV)

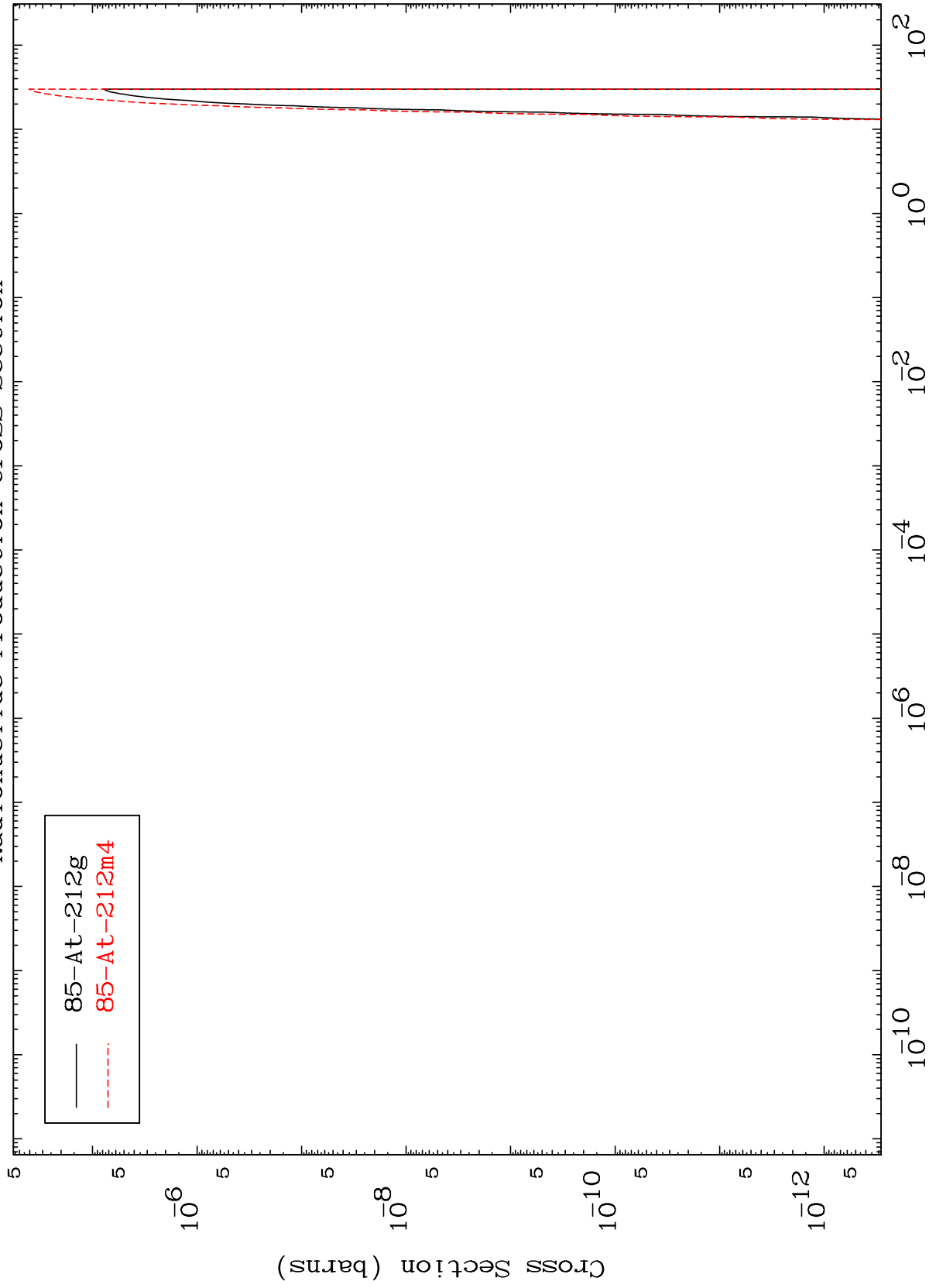
89-Ac-222

MAT 8917

(d, n') t, 2 α

89-Ac-222

Radionuclide Production Cross Section



16

Incident Energy (MeV)

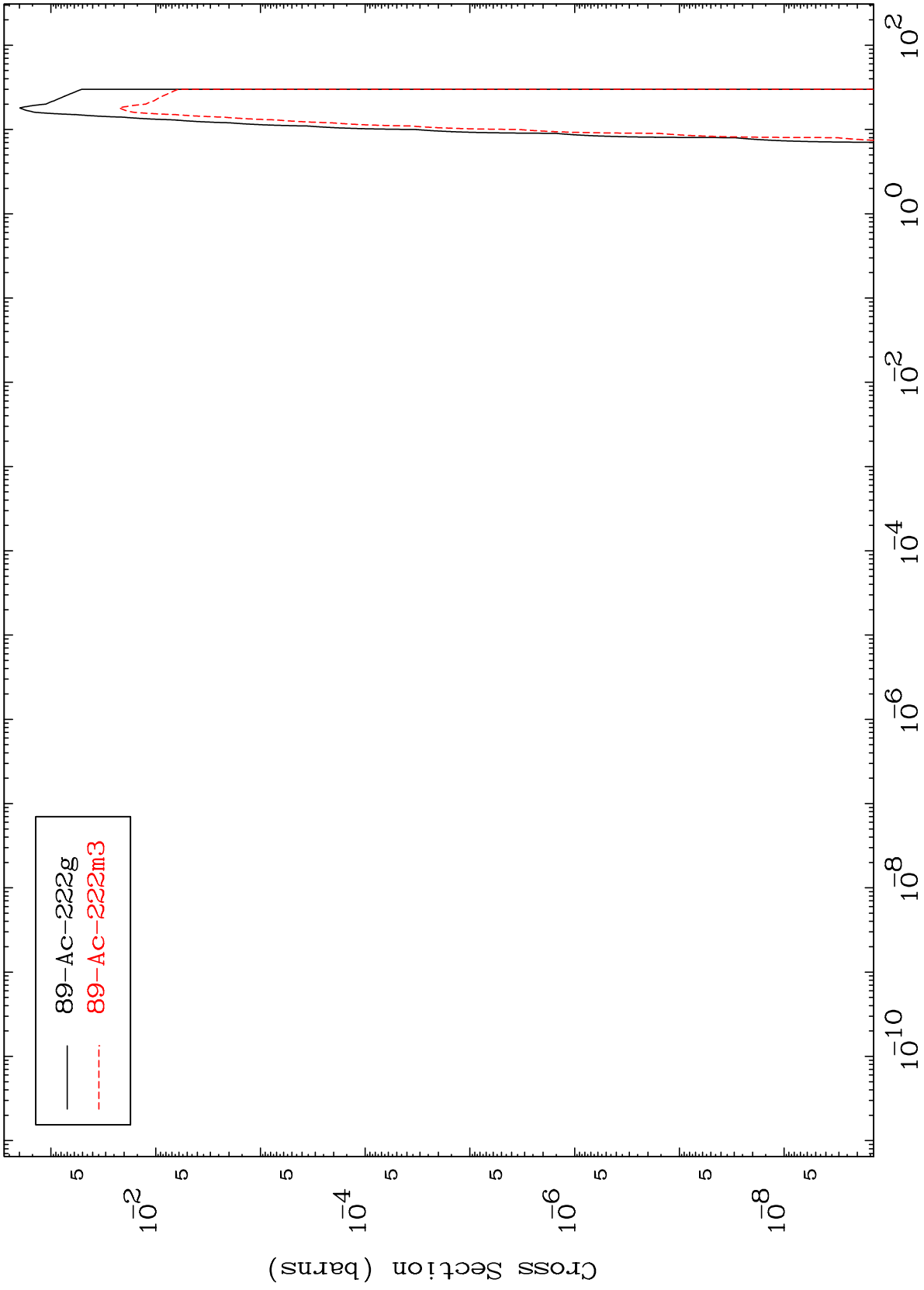
89-Ac-222

MAT 8917

(d,d)

89-Ac-222

Radionuclide Production Cross Section



17

Incident Energy (MeV)

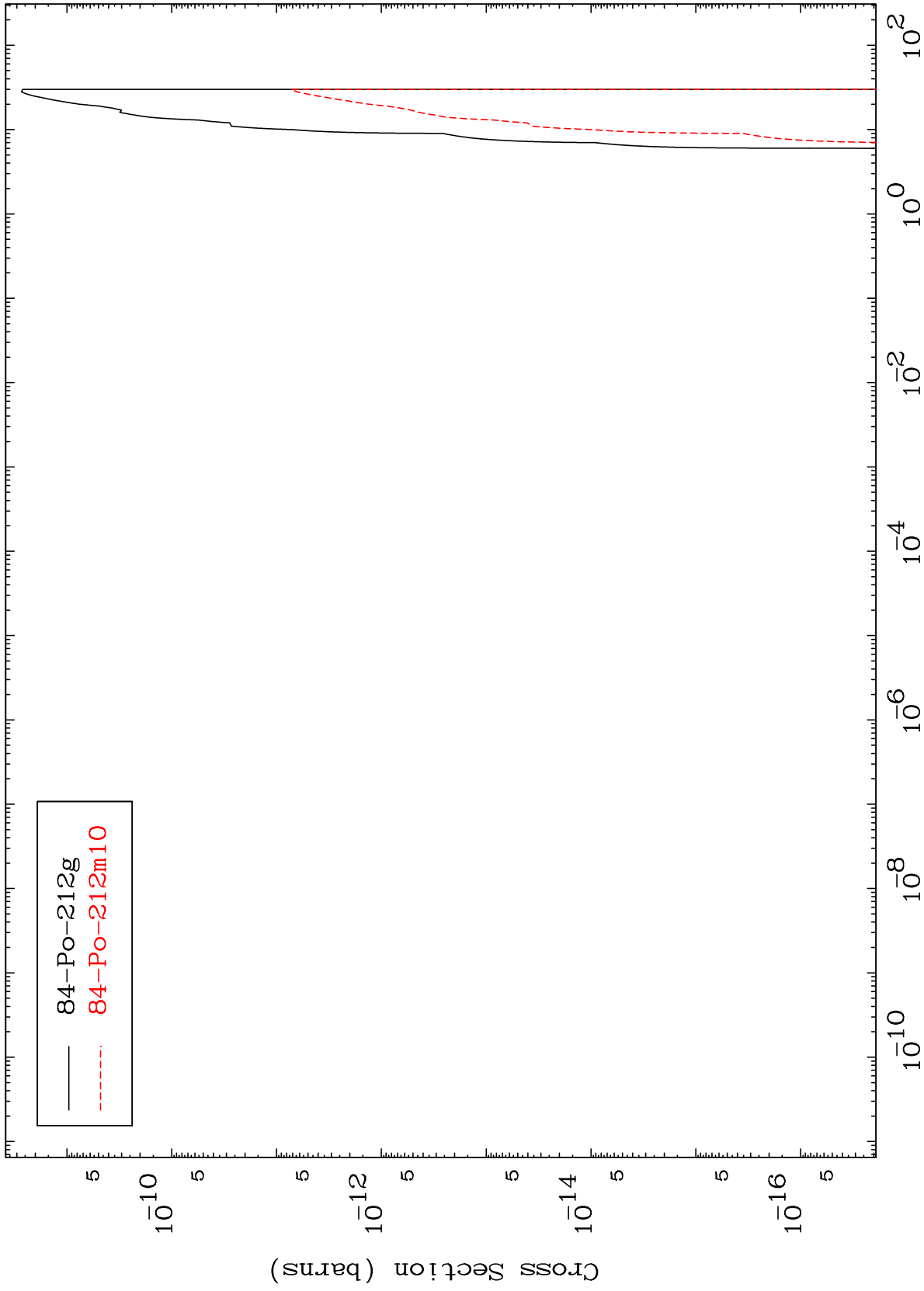
89-Ac-222

MAT 8917

(d,3 α)

89-Ac-222

Radionuclide Production Cross Section



18

Incident Energy (MeV)

89-Ac-222