

Program EVALPLOT
(Version 2018-1)

by

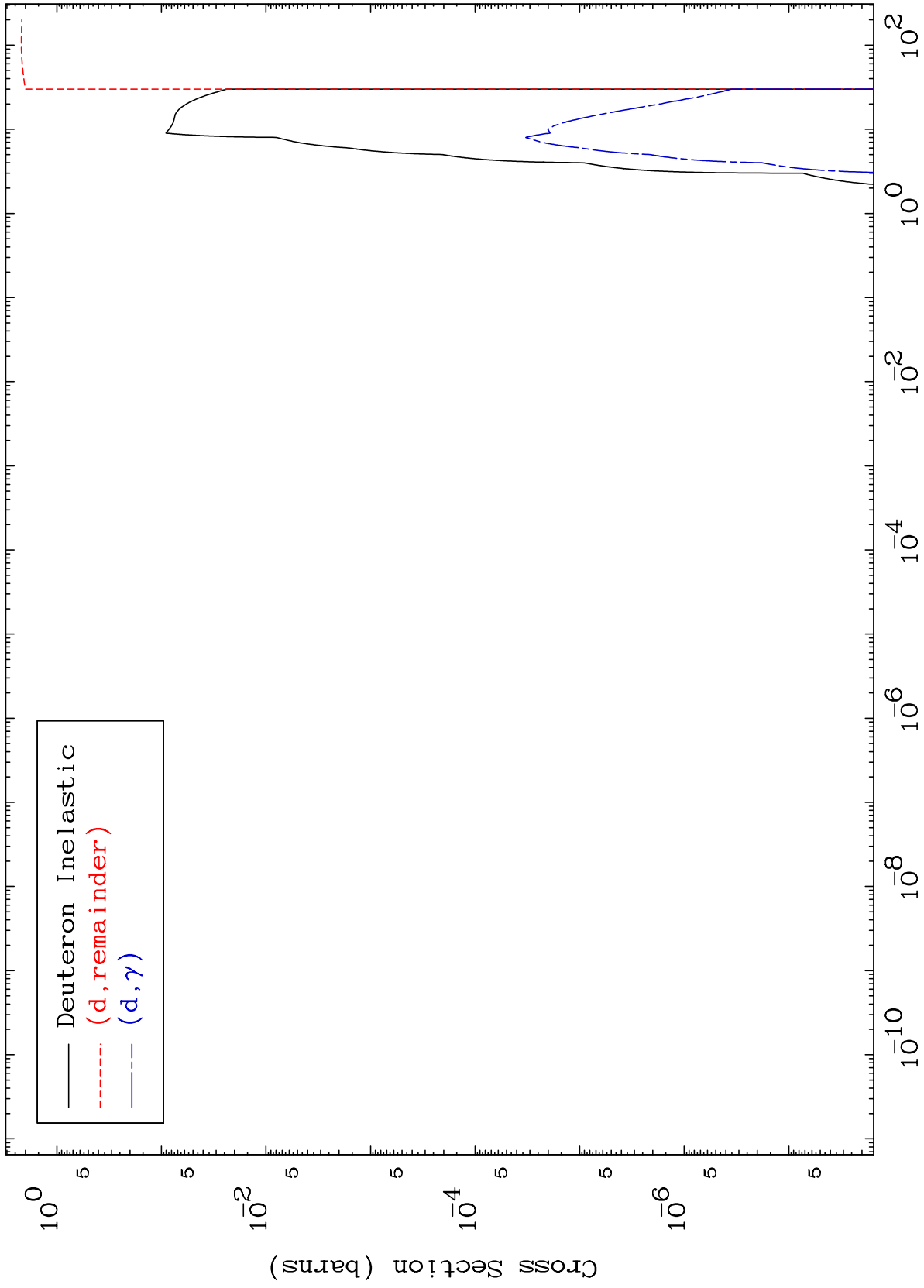
Dermott E. Cullen
(Present Contact Information)

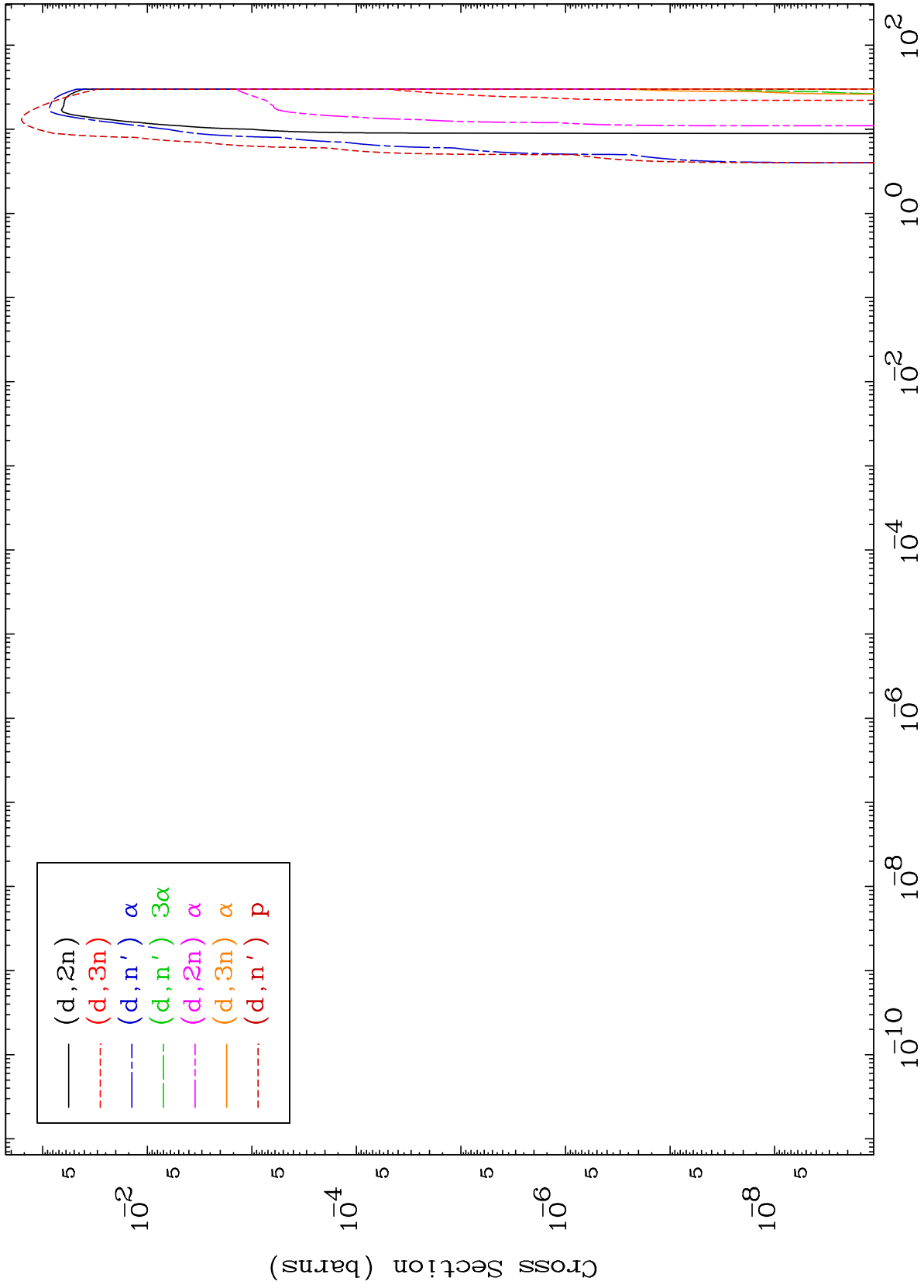
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

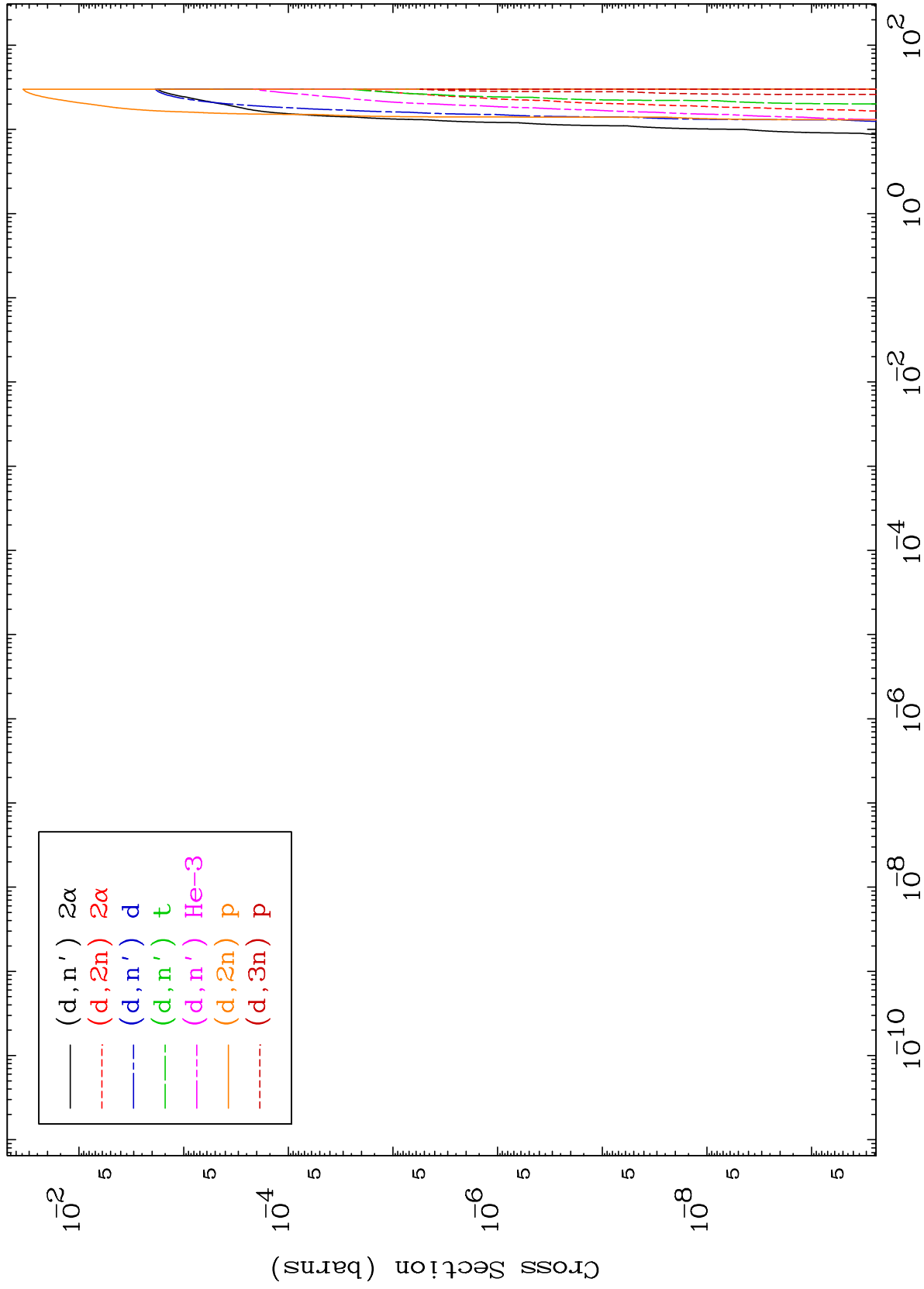
Tele: 925-443-1911

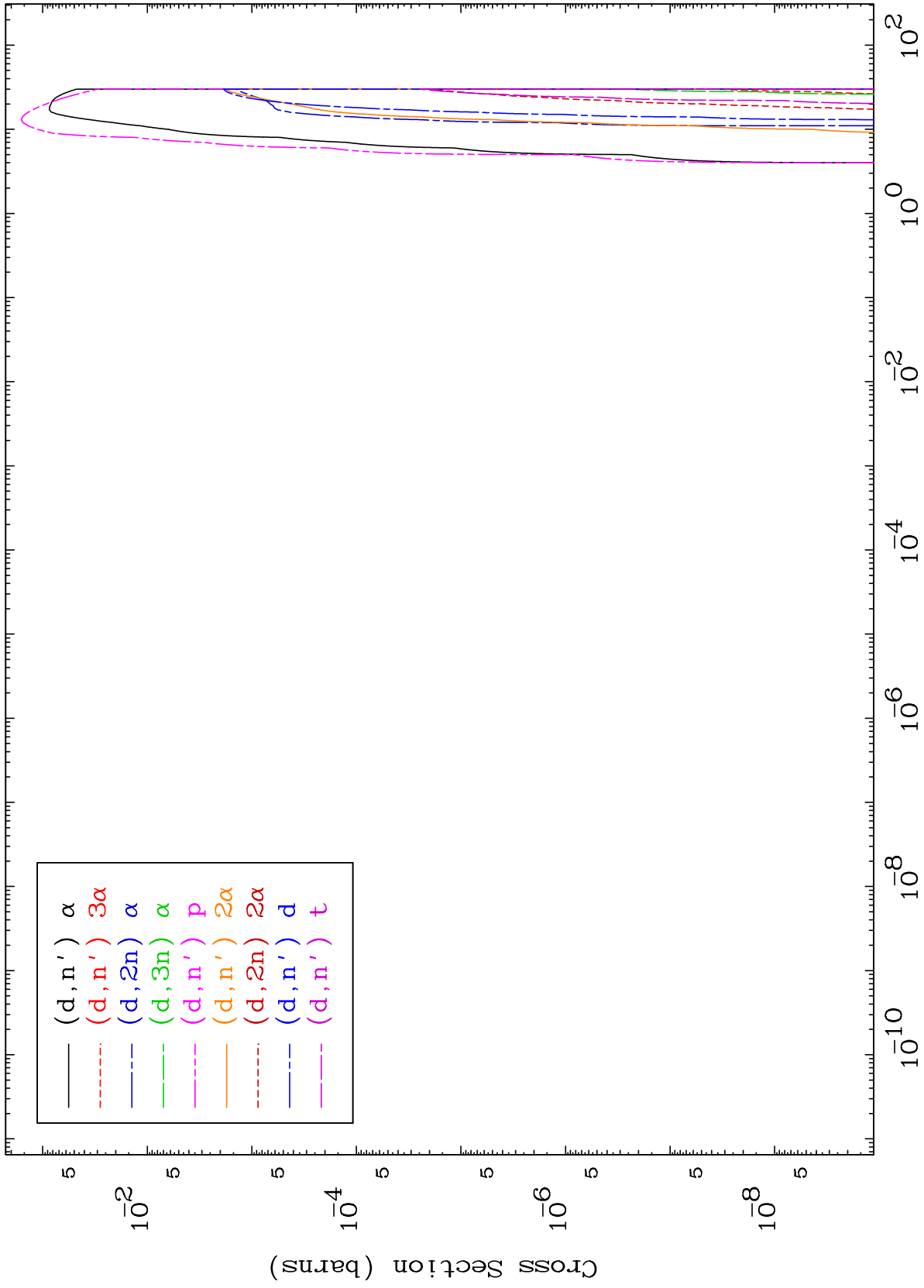
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

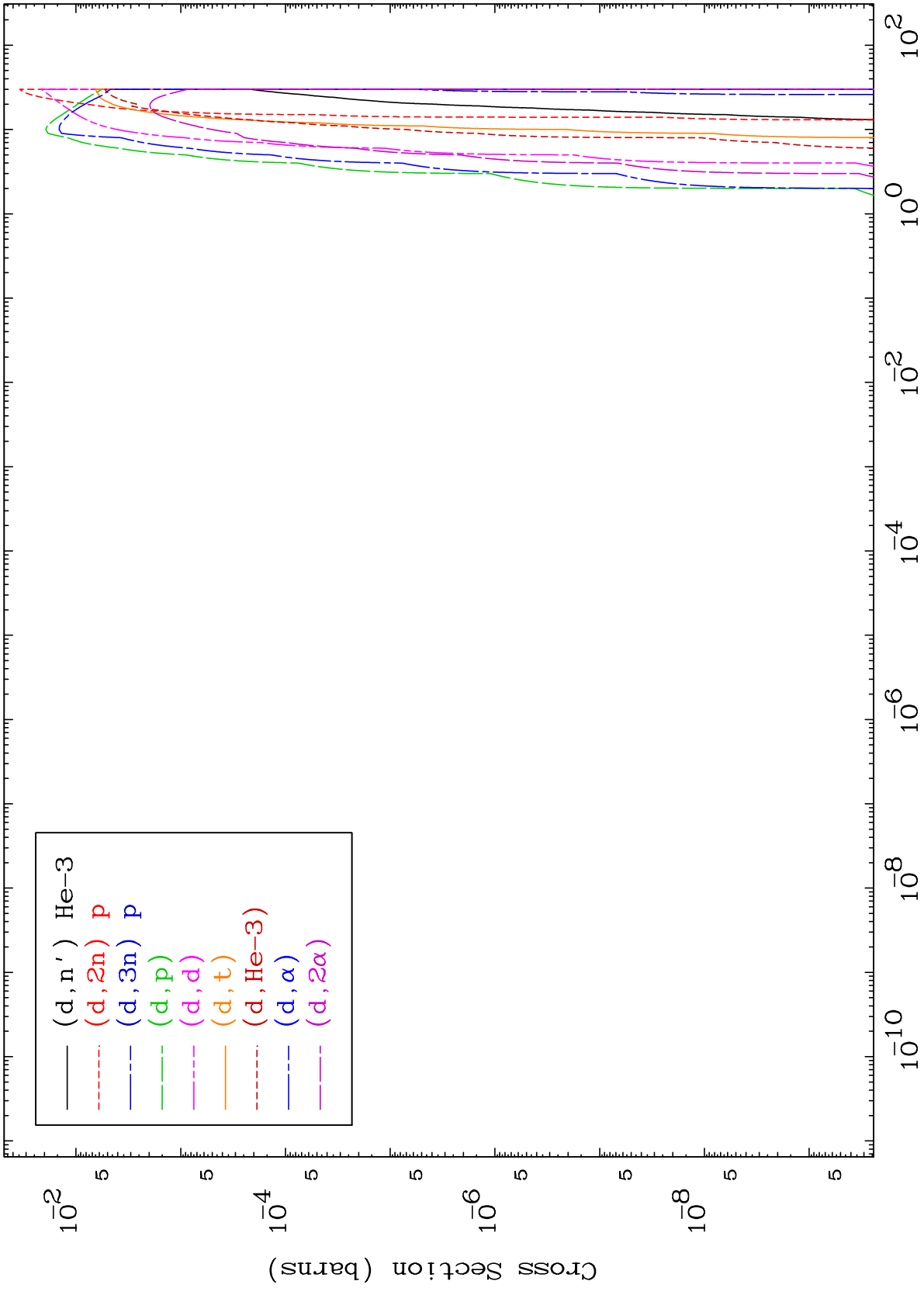
Press Mouse Button to Start







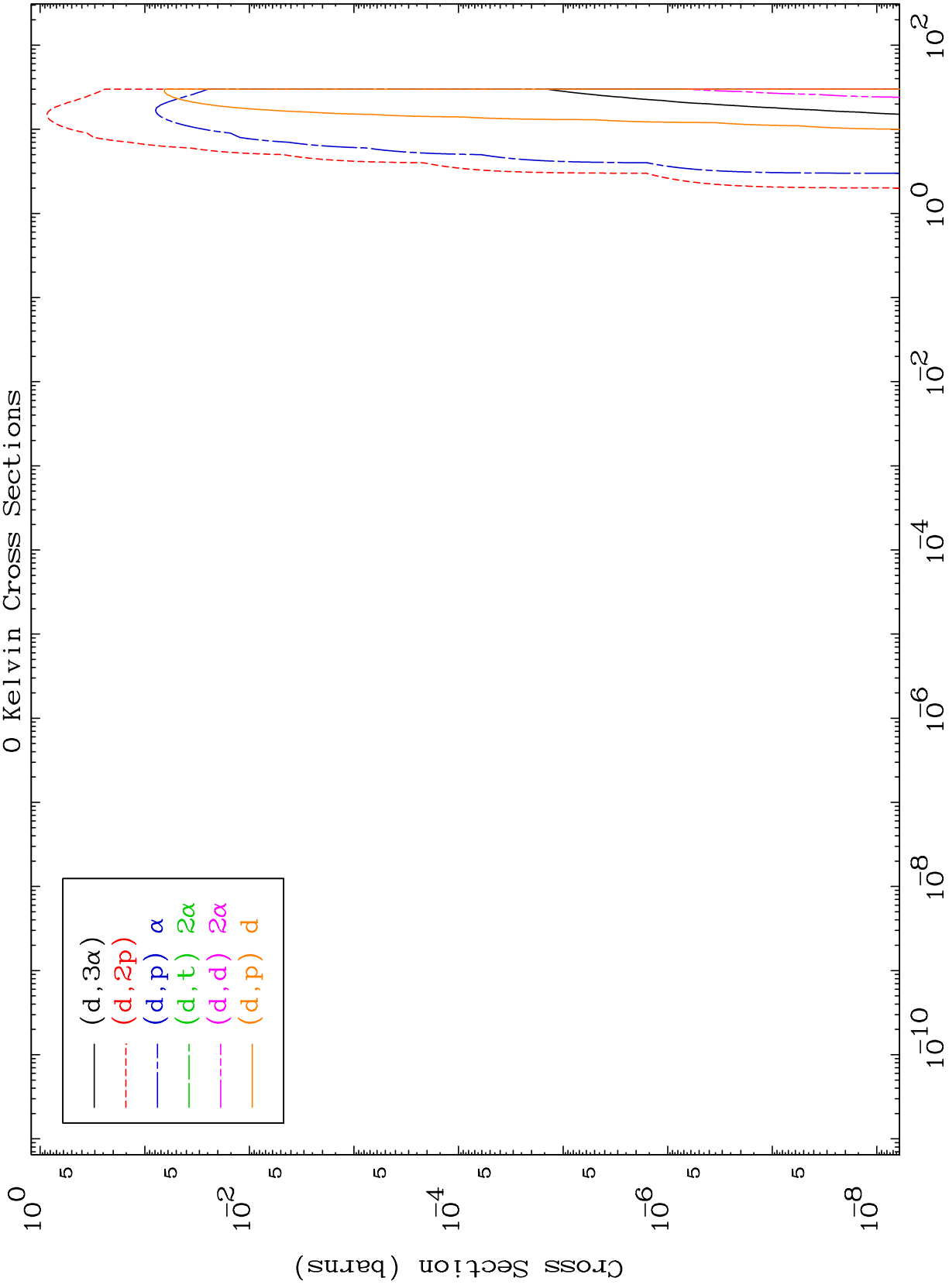




MAT 5286

Deuteron Charged Particle
0 Kelvin Cross Sections

53-I -114



6

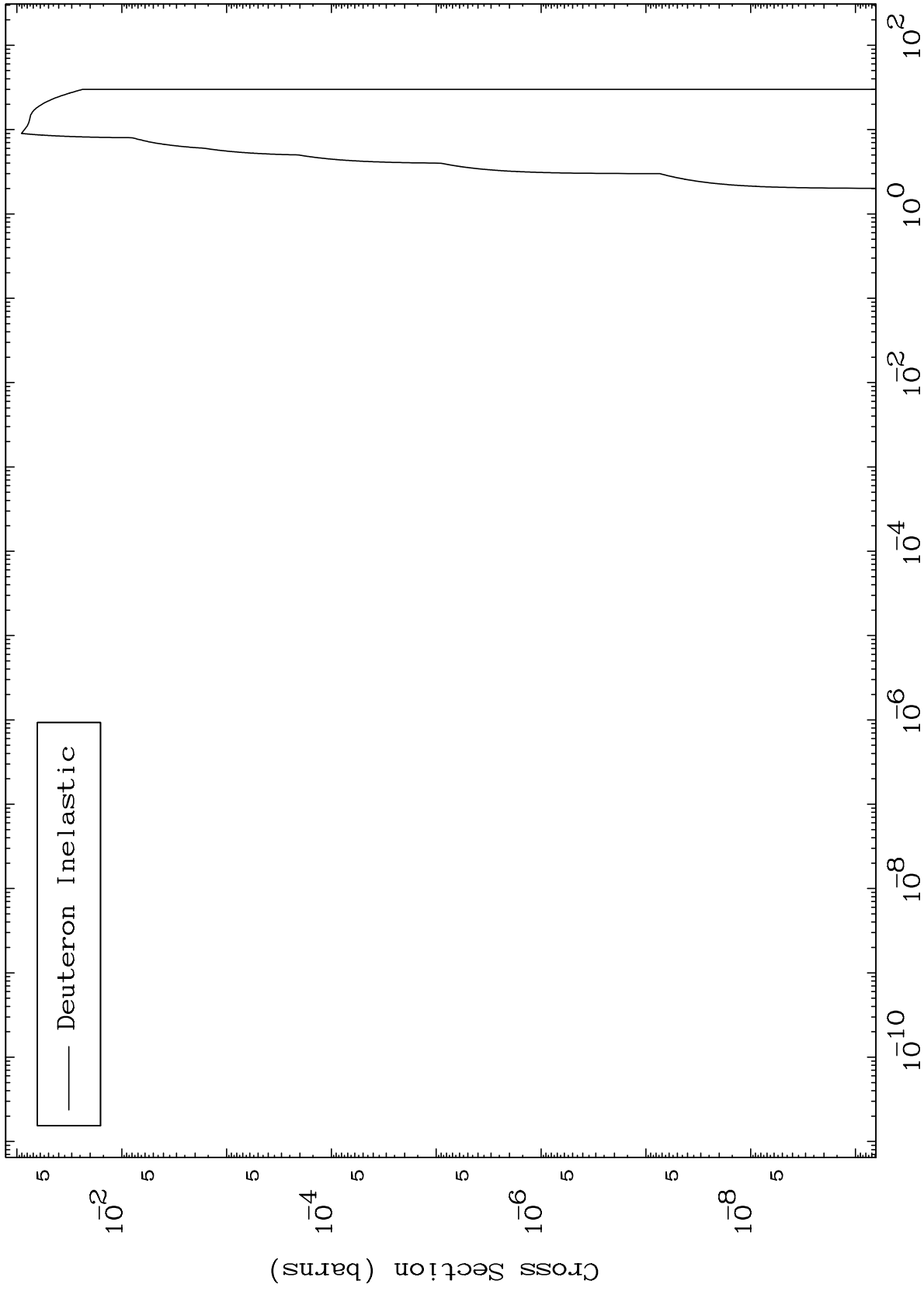
Incident Energy (MeV)

53-I -114

MAT 5286

(d,n') Level
0 Kelvin Cross Sections

53-I -114



7

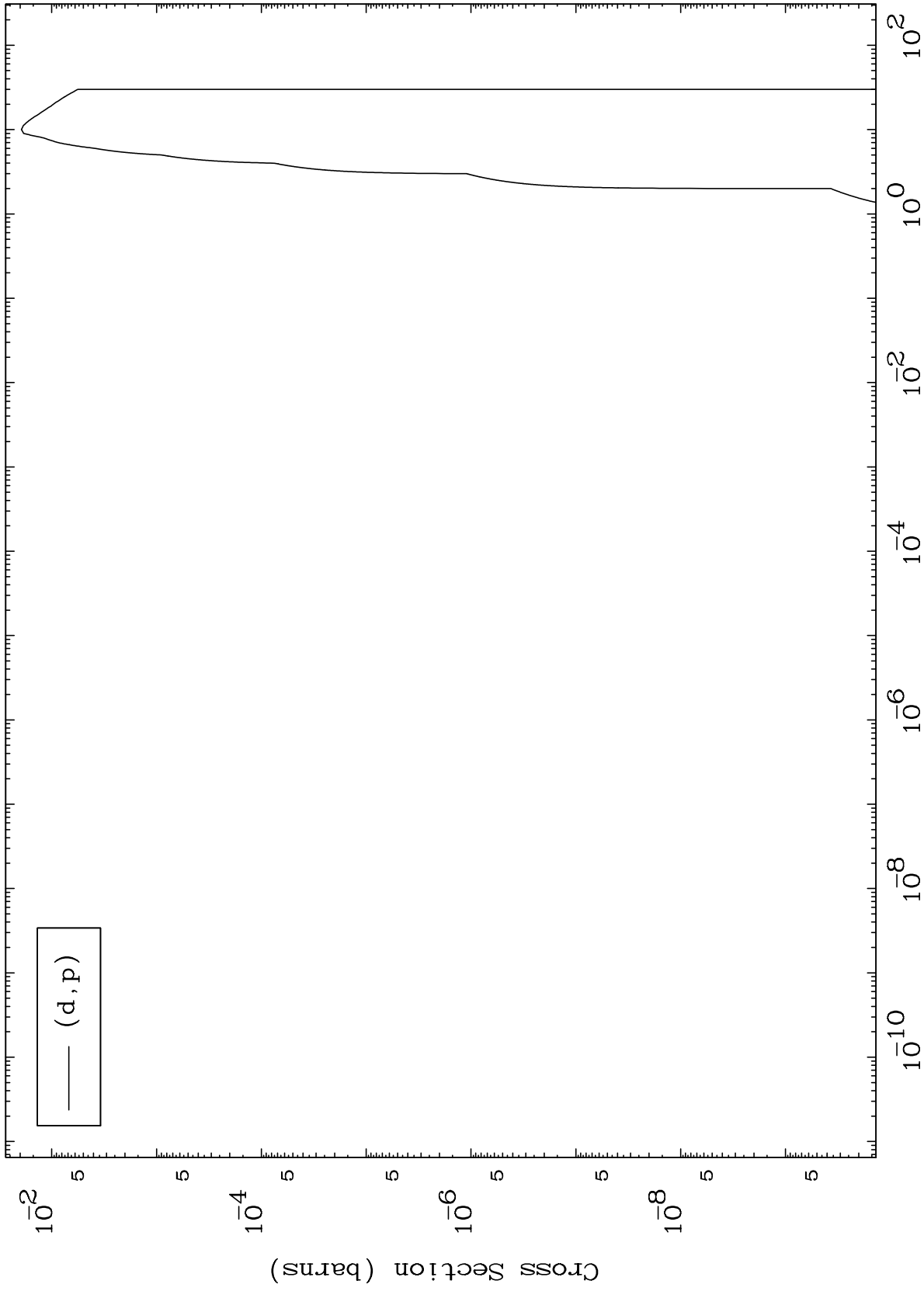
Incident Energy (MeV)

53-I -114

MAT 5286

(d,p) Levels
0 Kelvin Cross Sections

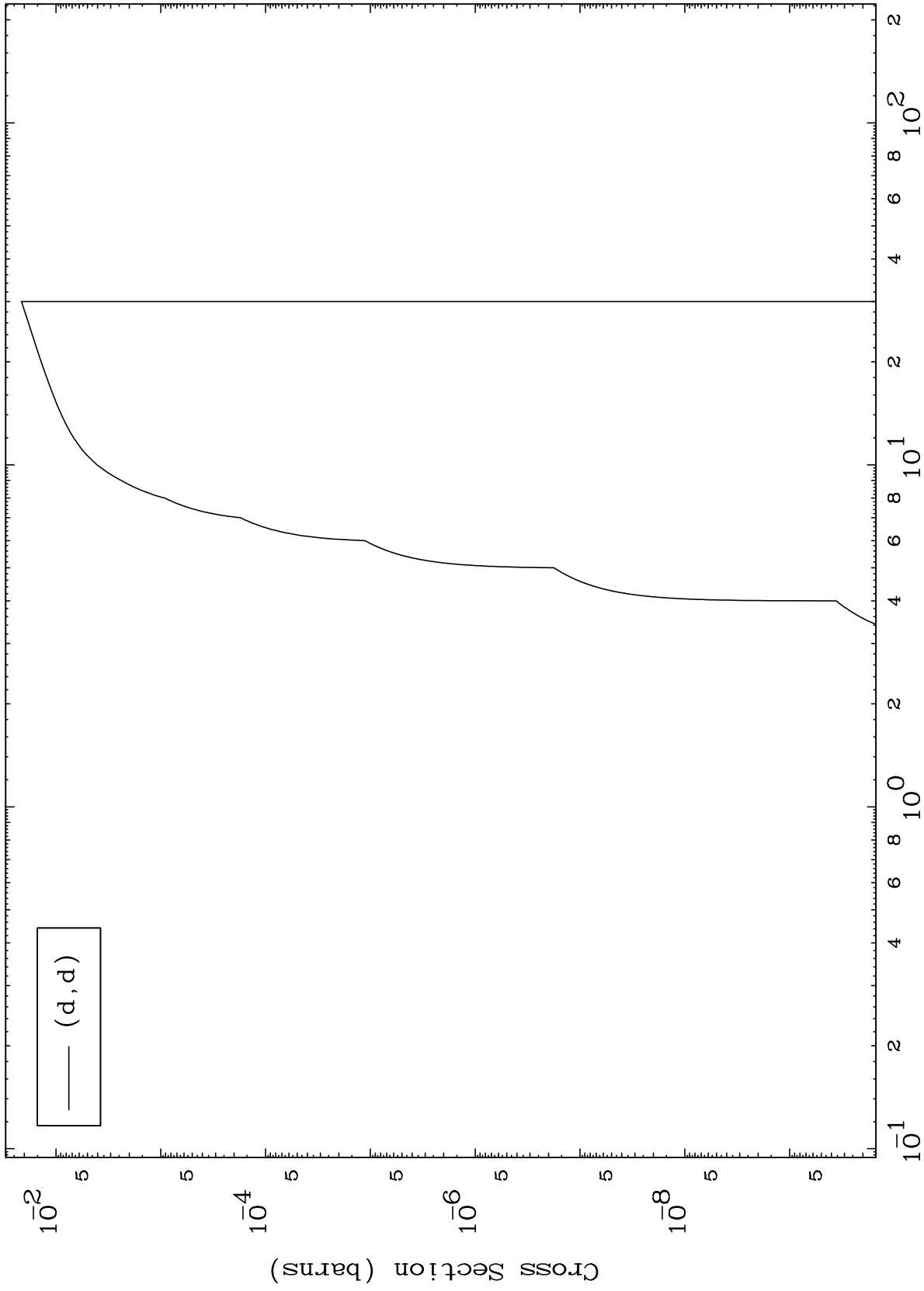
53-I -114



MAT 5286

(d,d) Levels
0 Kelvin Cross Sections

53-I -114



9

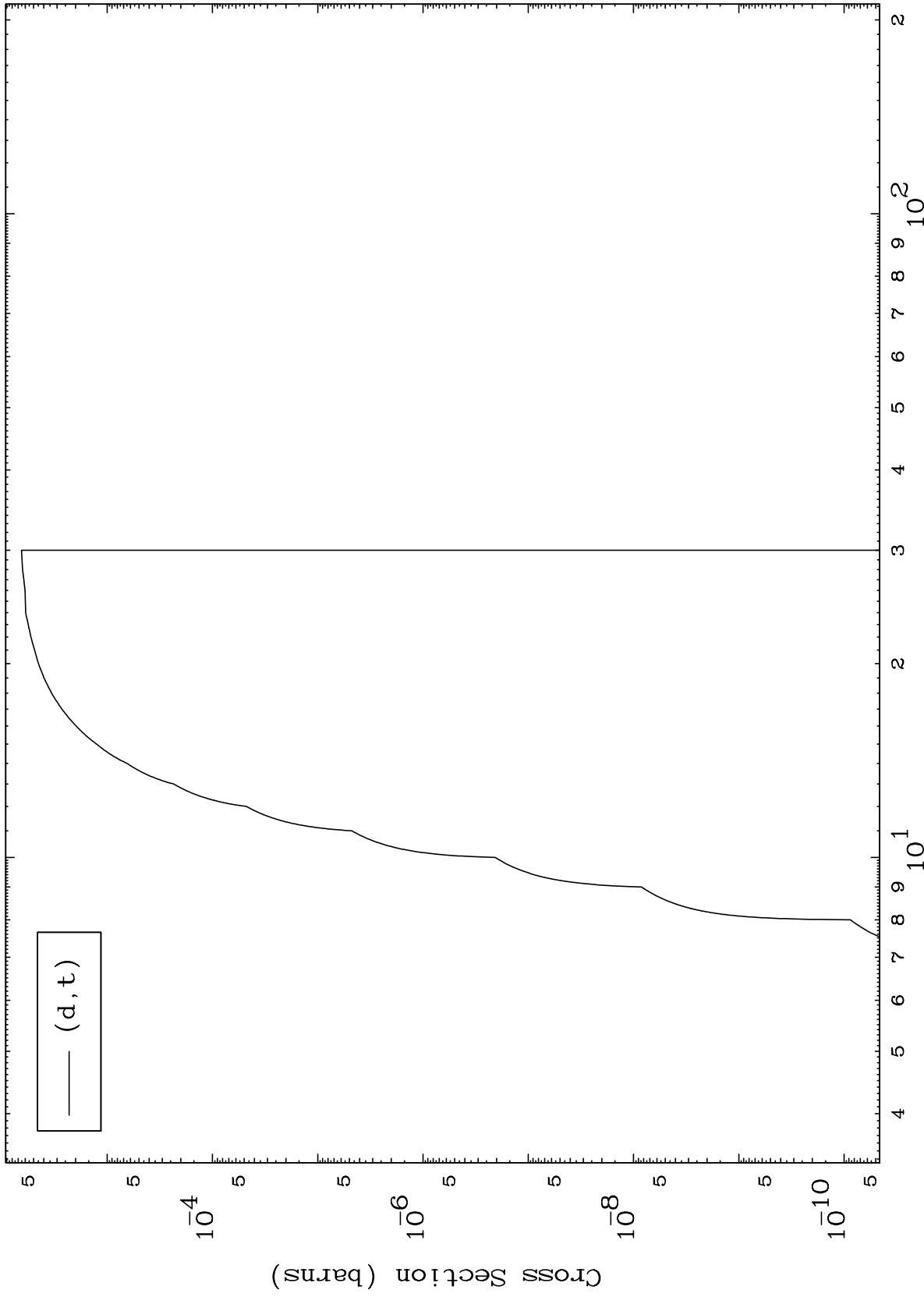
Incident Energy (MeV)

53-I -114

MAT 5286

(d,t) Levels
0 Kelvin Cross Sections

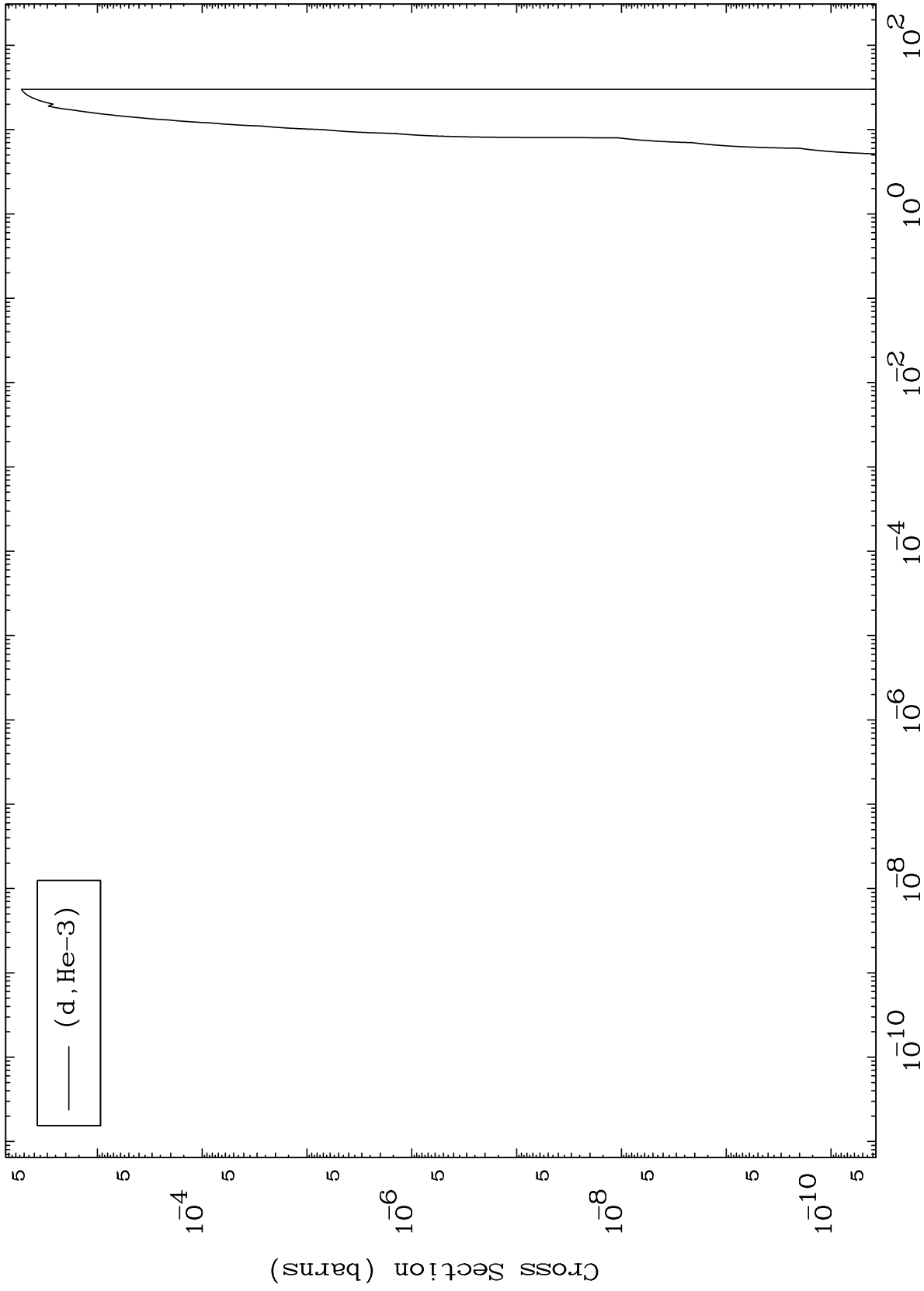
53-I -114



10

Incident Energy (MeV)

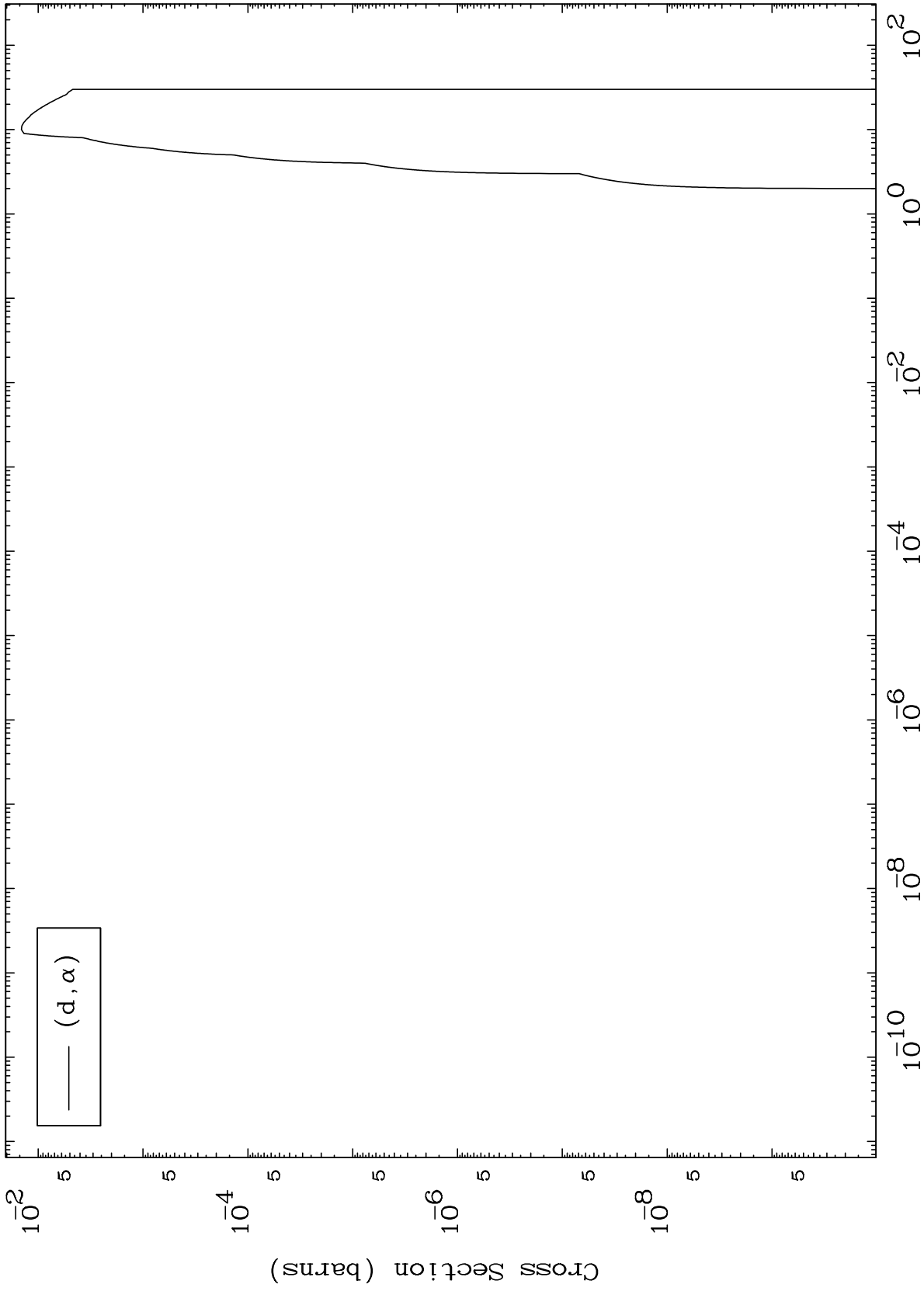
53-I -114



MAT 5286

(d, α) Levels
0 Kelvin Cross Sections

53-I -114



12

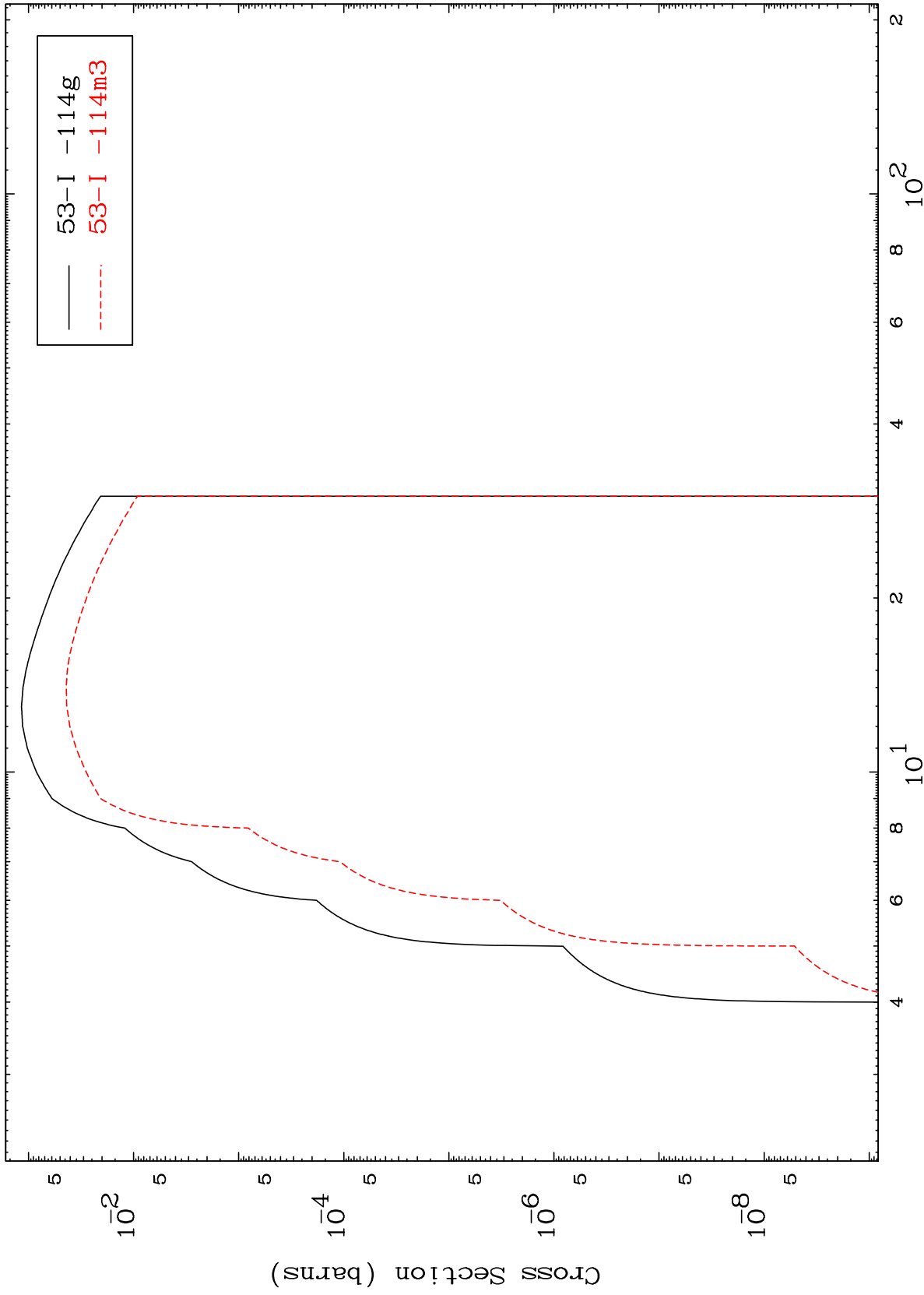
Incident Energy (MeV)

53-I -114

MAT 5286

53-I -114

(d,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

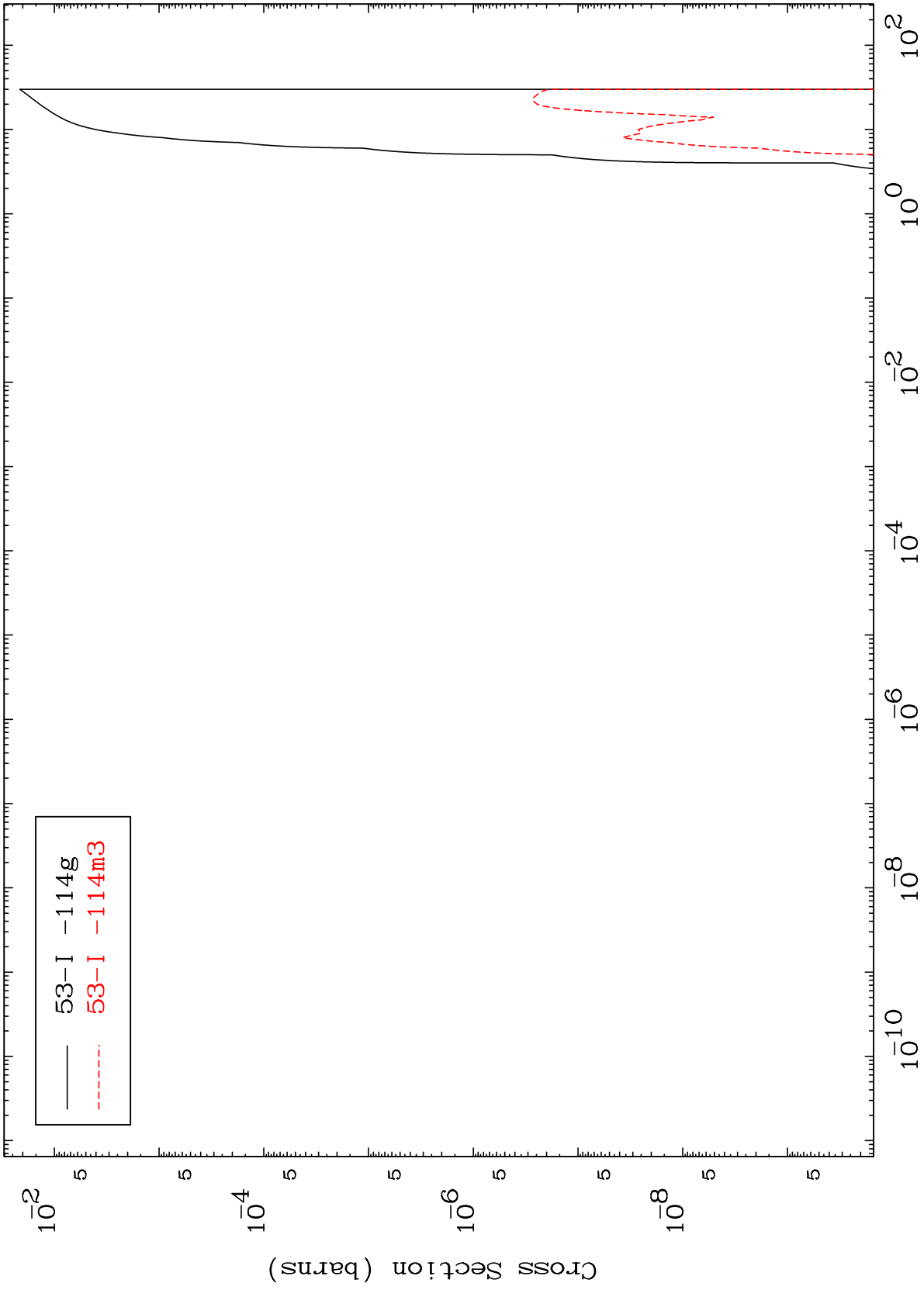
53-I -114

MAT 5286

(d,d)

53-I -114

Radionuclide Production Cross Section

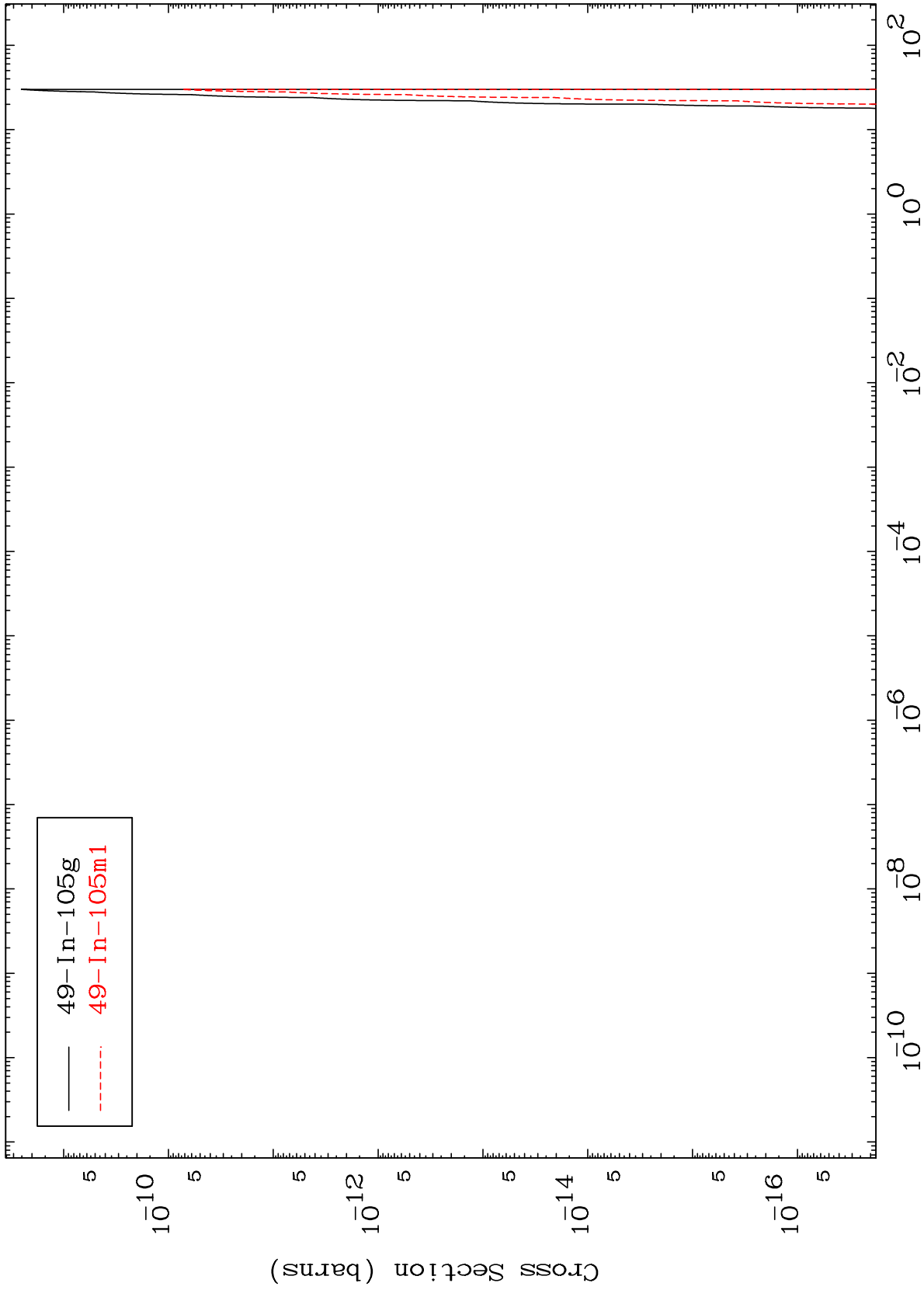


MAT 5286

(d,t) 2α

53-I -114

Radionuclide Production Cross Section



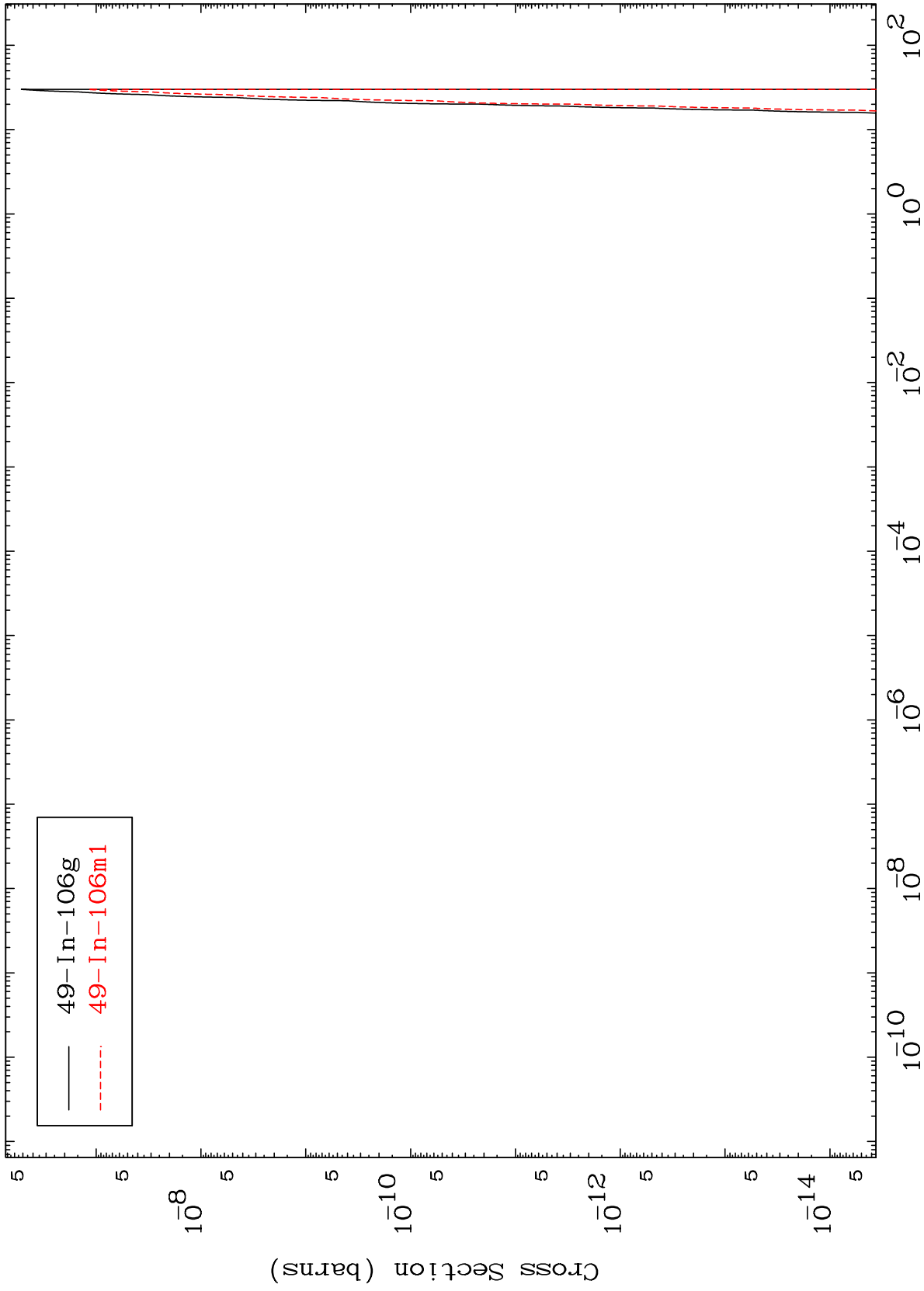
49-In-105g
49-In-105m1

MAT 5286

(d,d) 2α

53-I -114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

53-I -114