

Program EVALPLOT
(Version 2018-1)

by

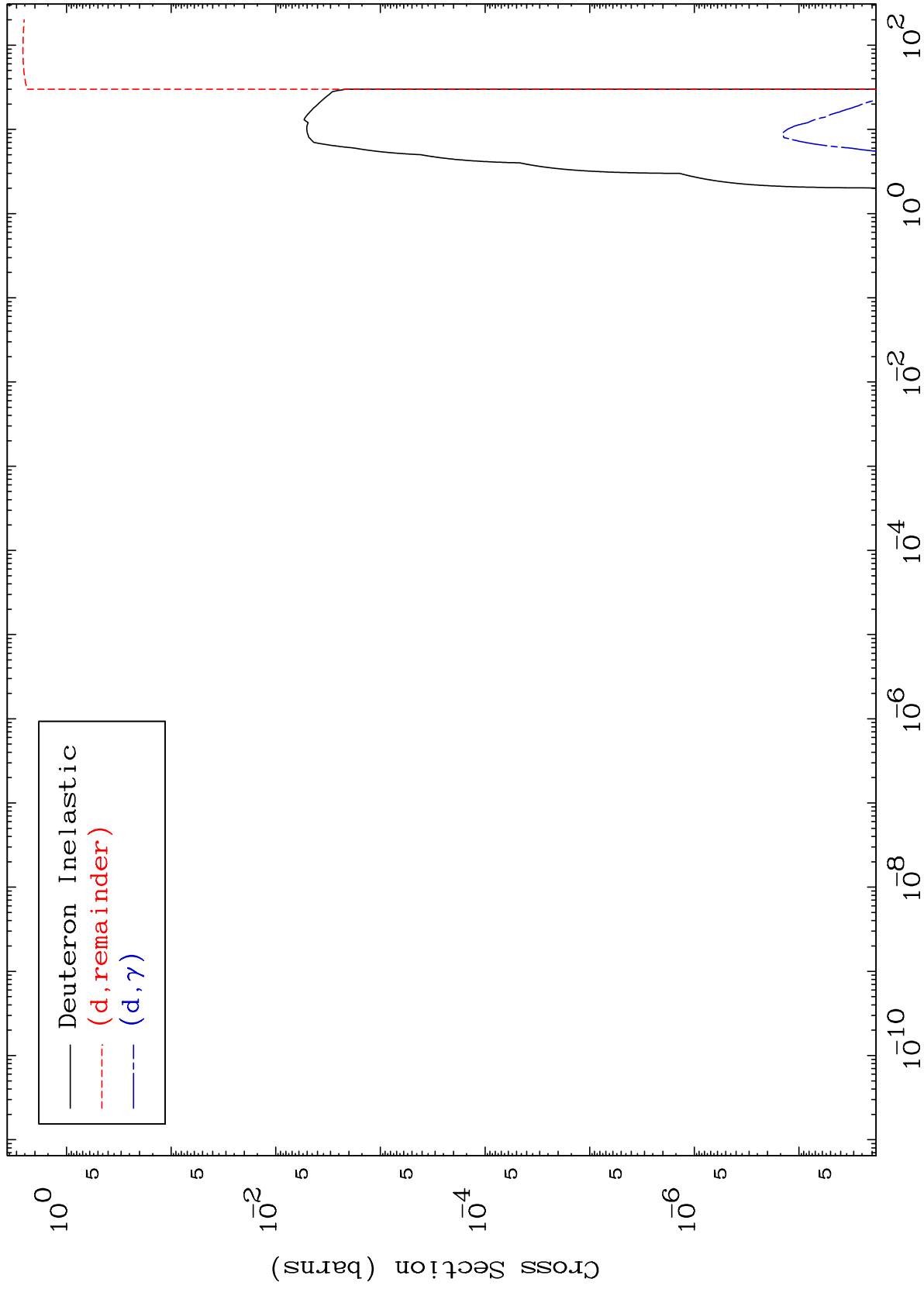
Dermott E. Cullen
(Present Contact Information)

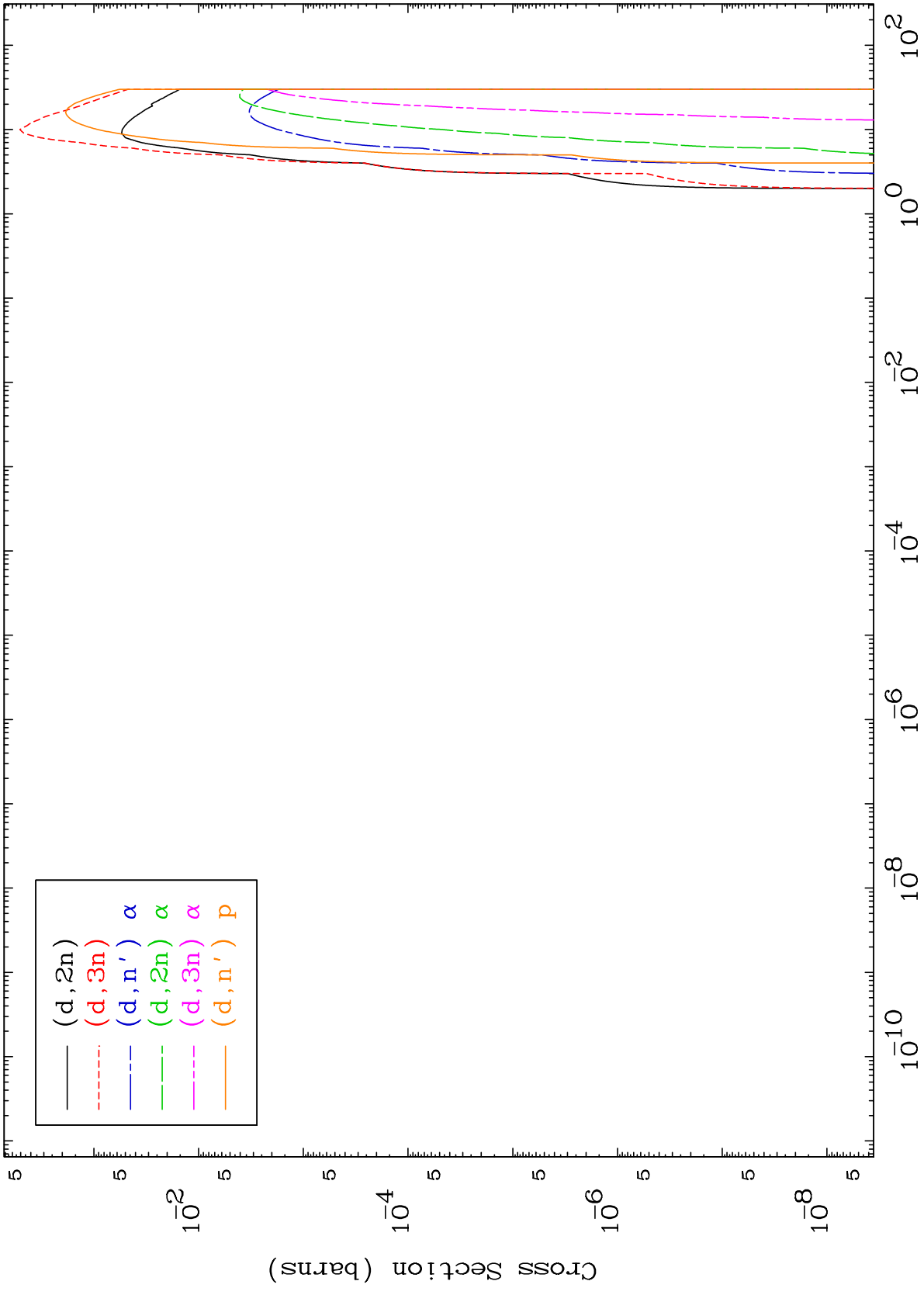
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

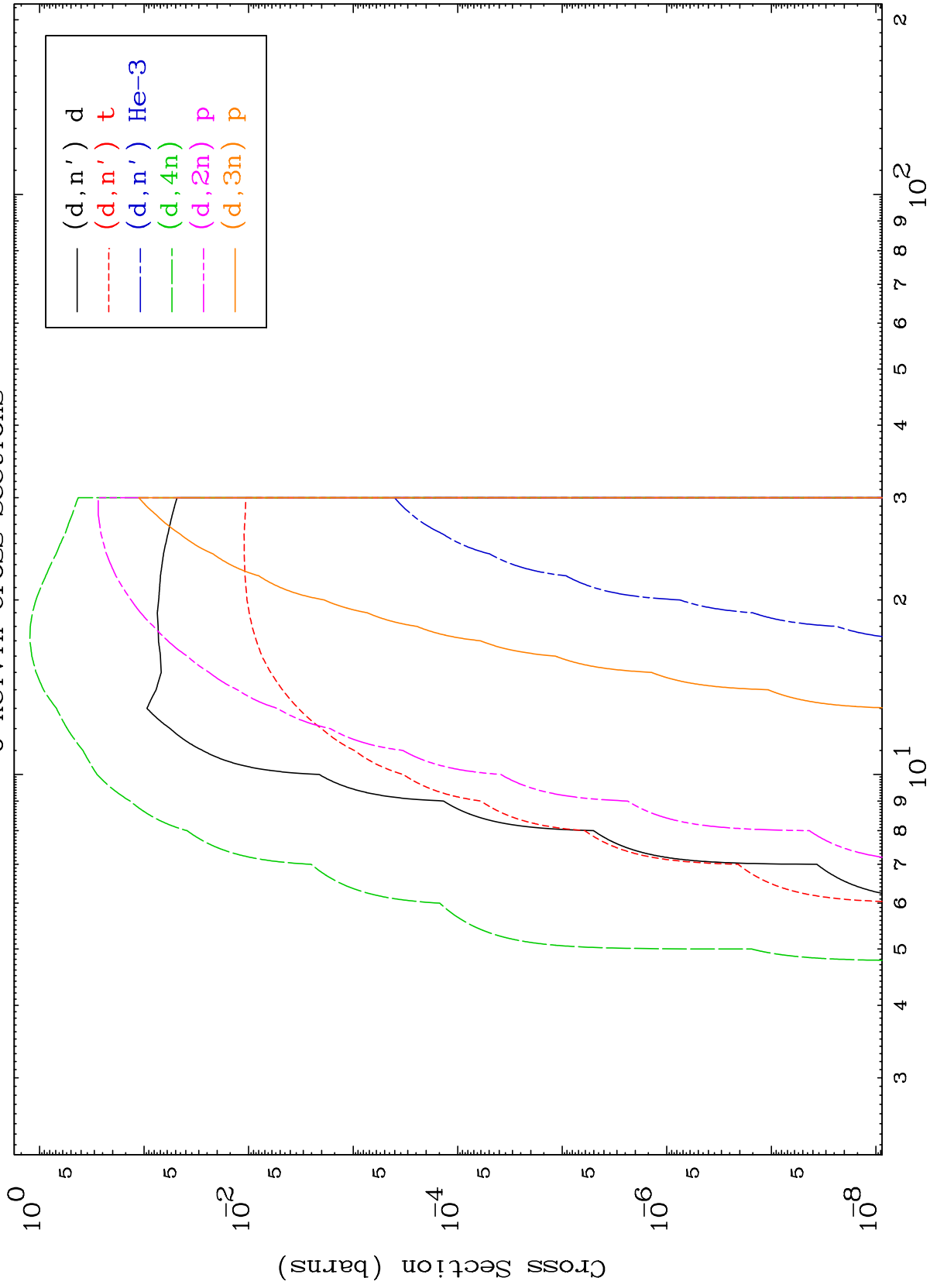
Tele: 925-443-1911

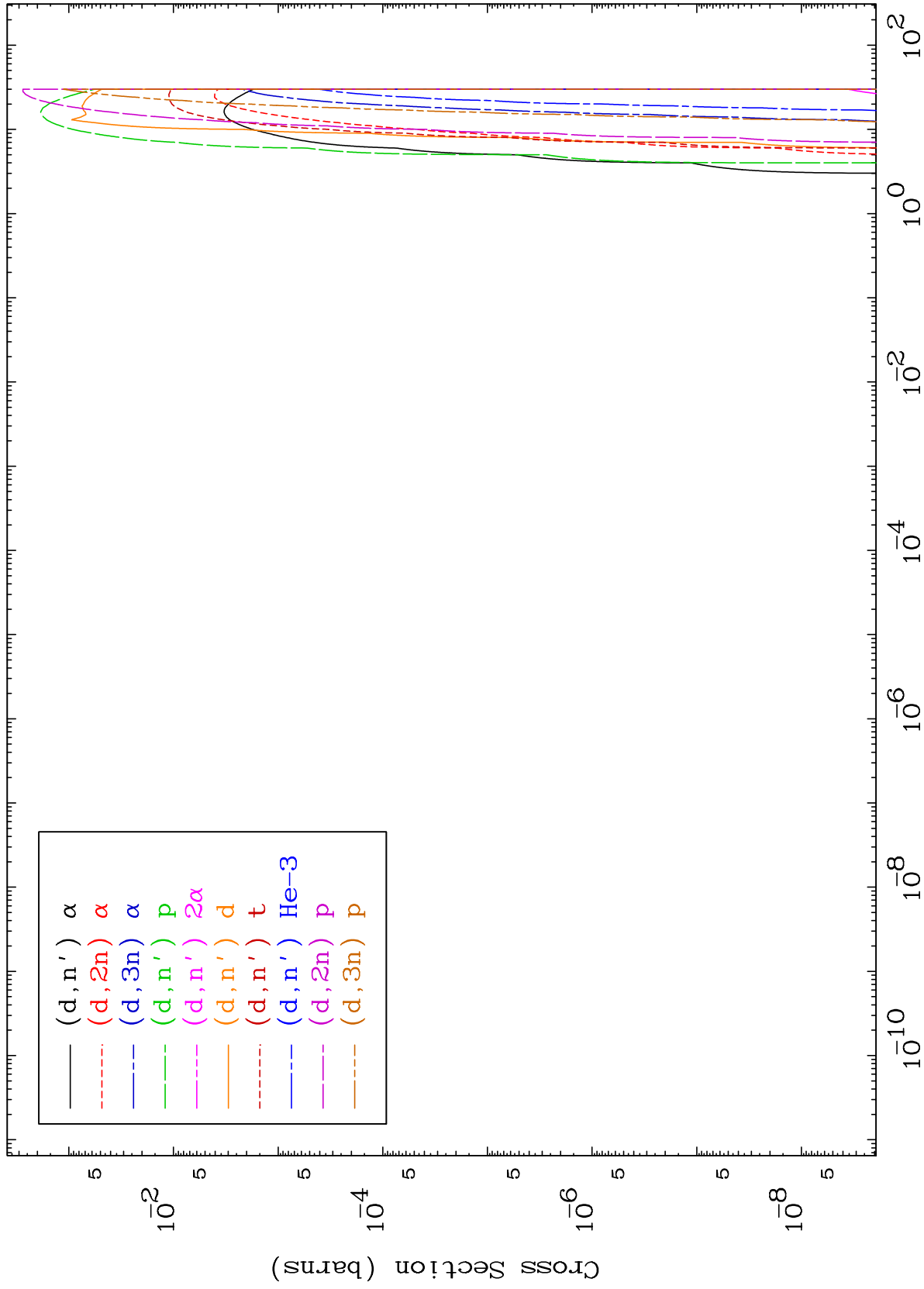
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

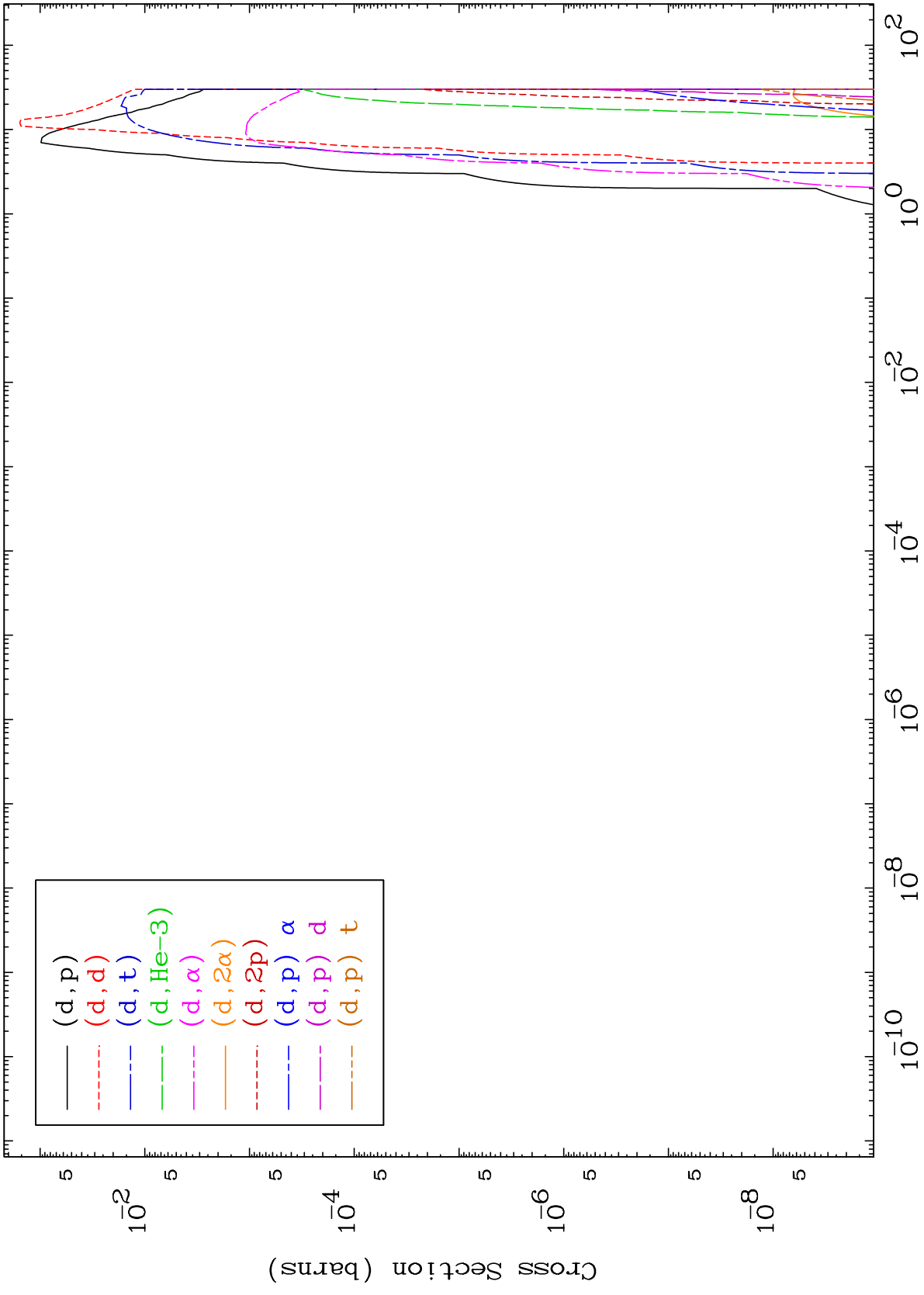
Press Mouse Button to Start







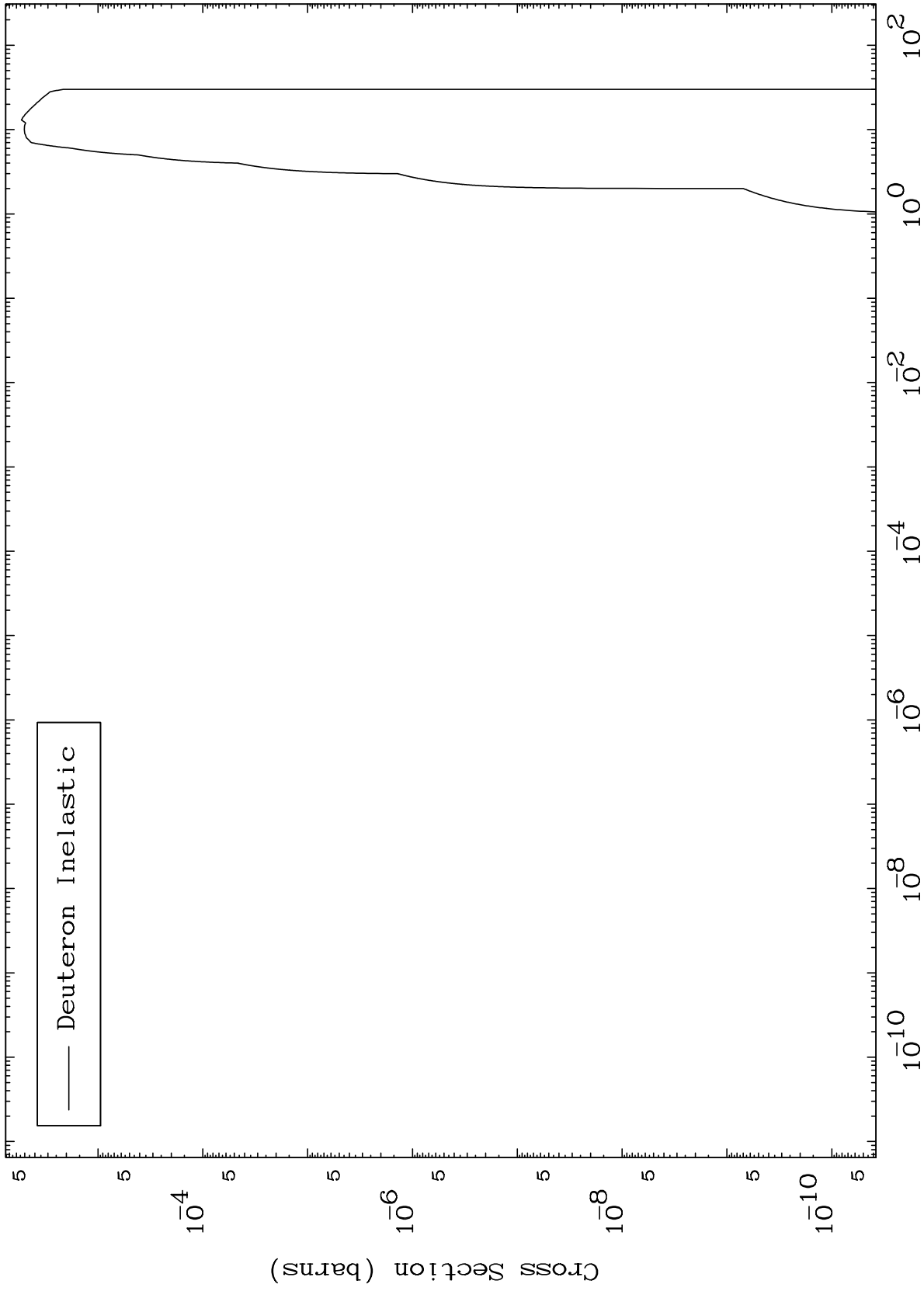




MAT 5358

(d,n') Level
0 Kelvin Cross Sections

53-I -138



6

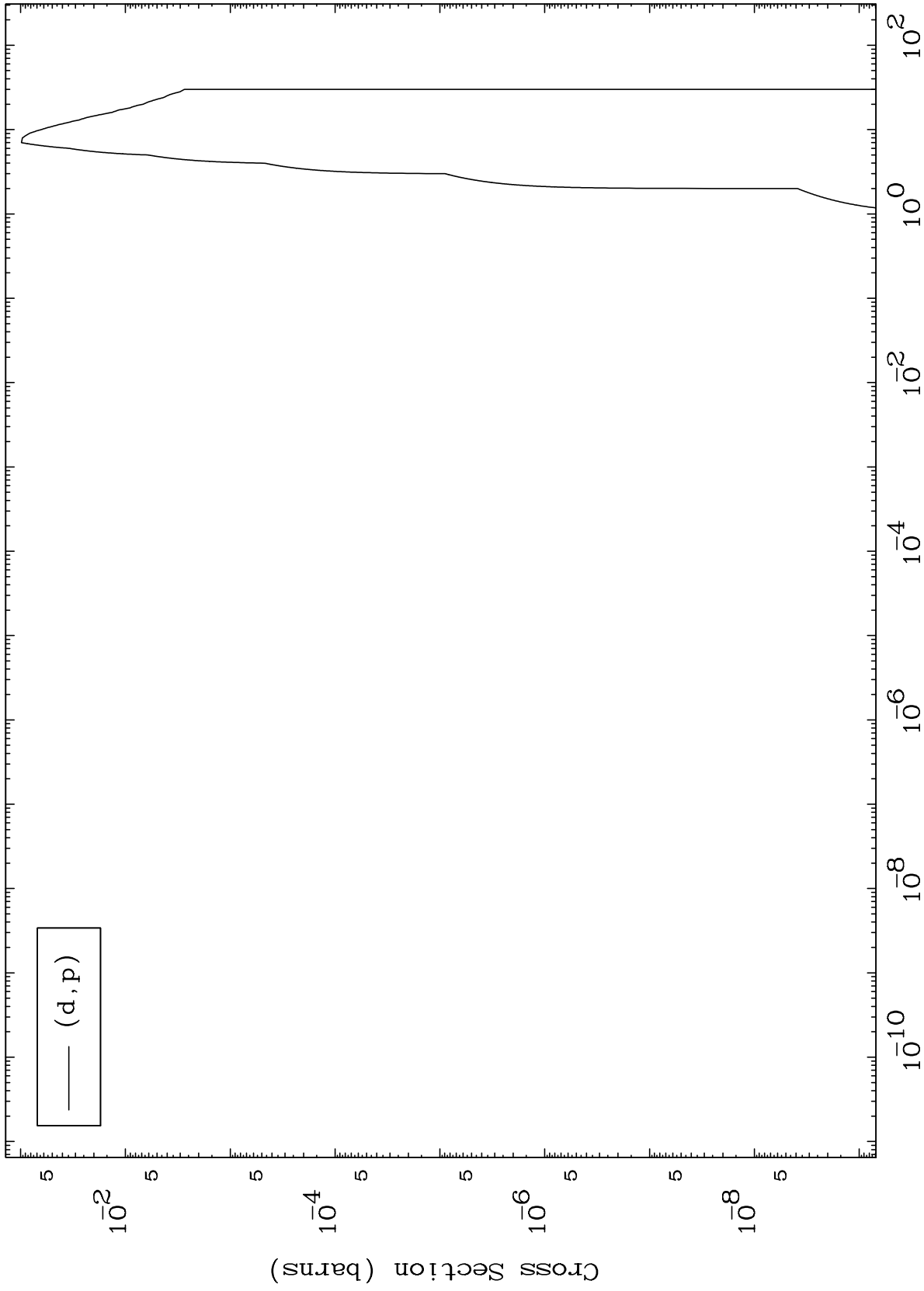
Incident Energy (MeV)

53-I -138

MAT 5358

(d,p) Levels
0 Kelvin Cross Sections

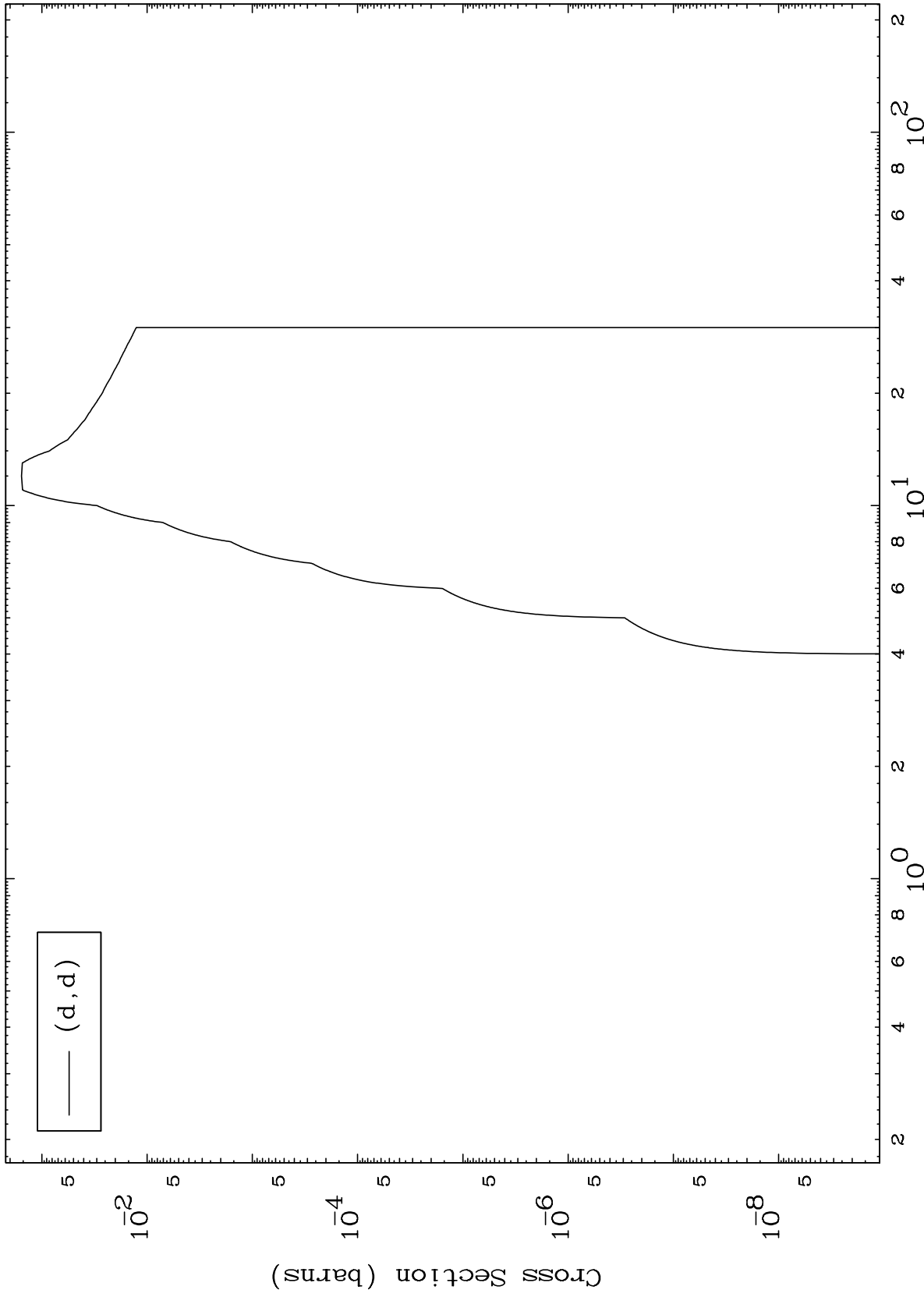
53-I -138

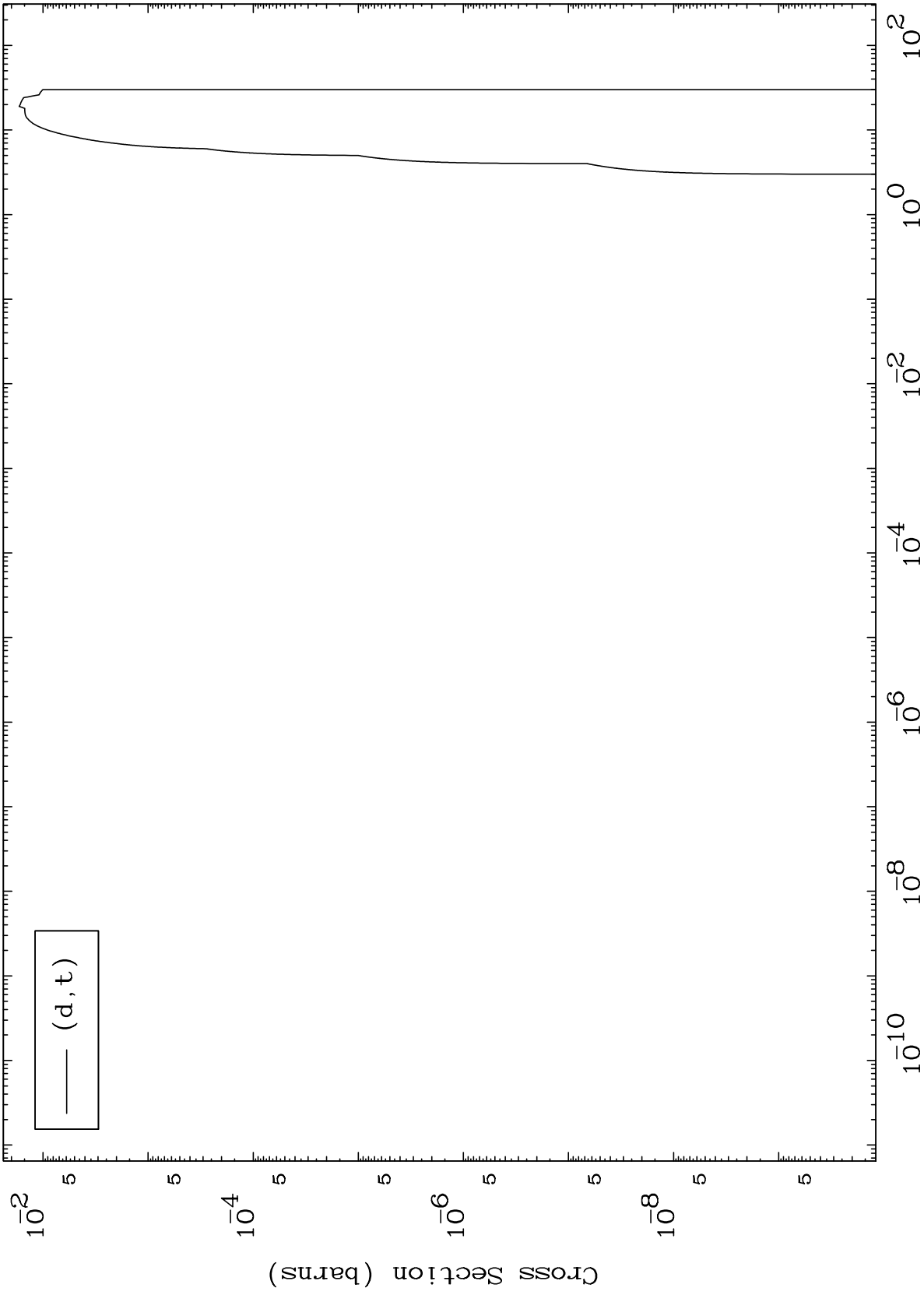


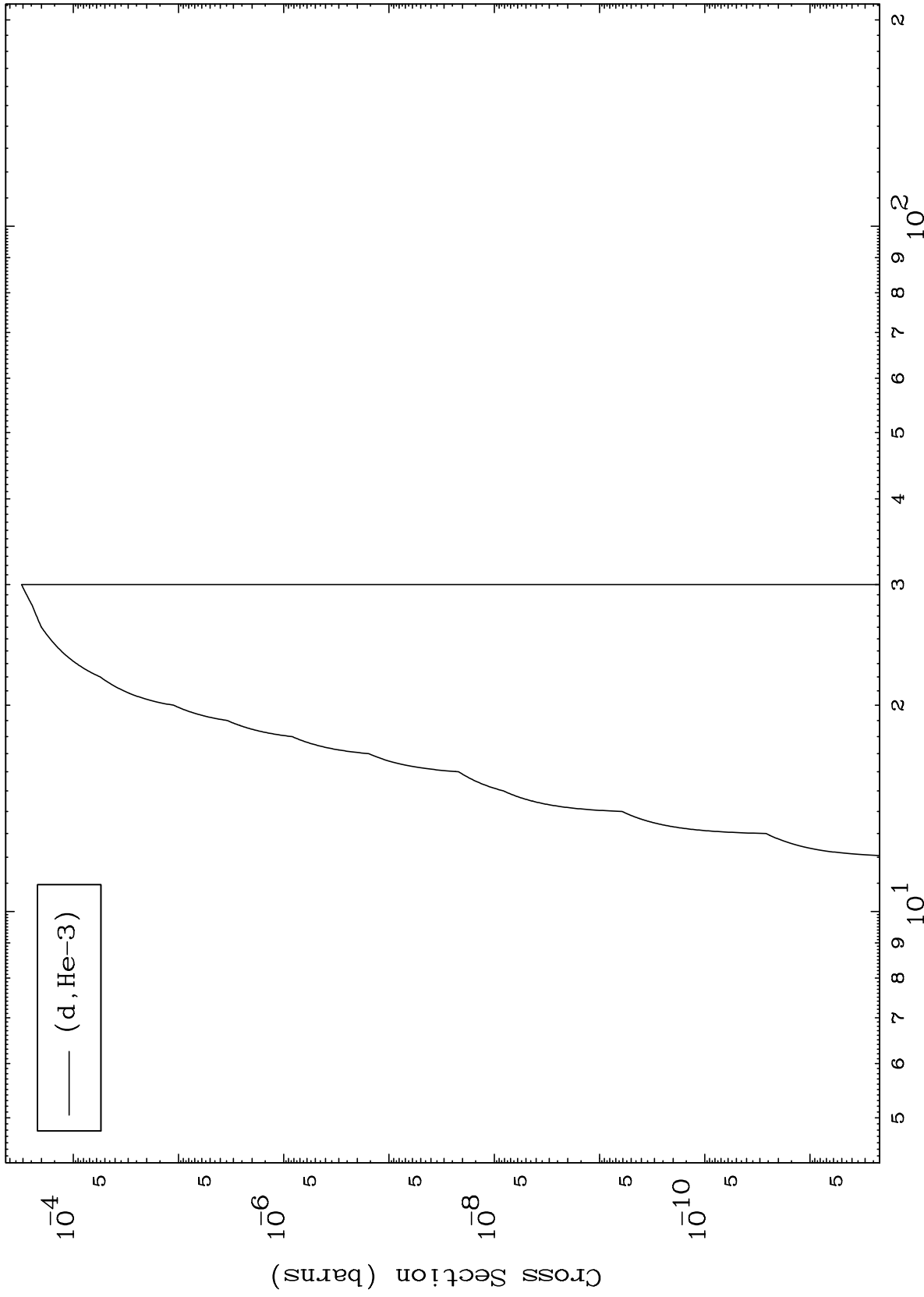
7

Incident Energy (MeV)

53-I -138



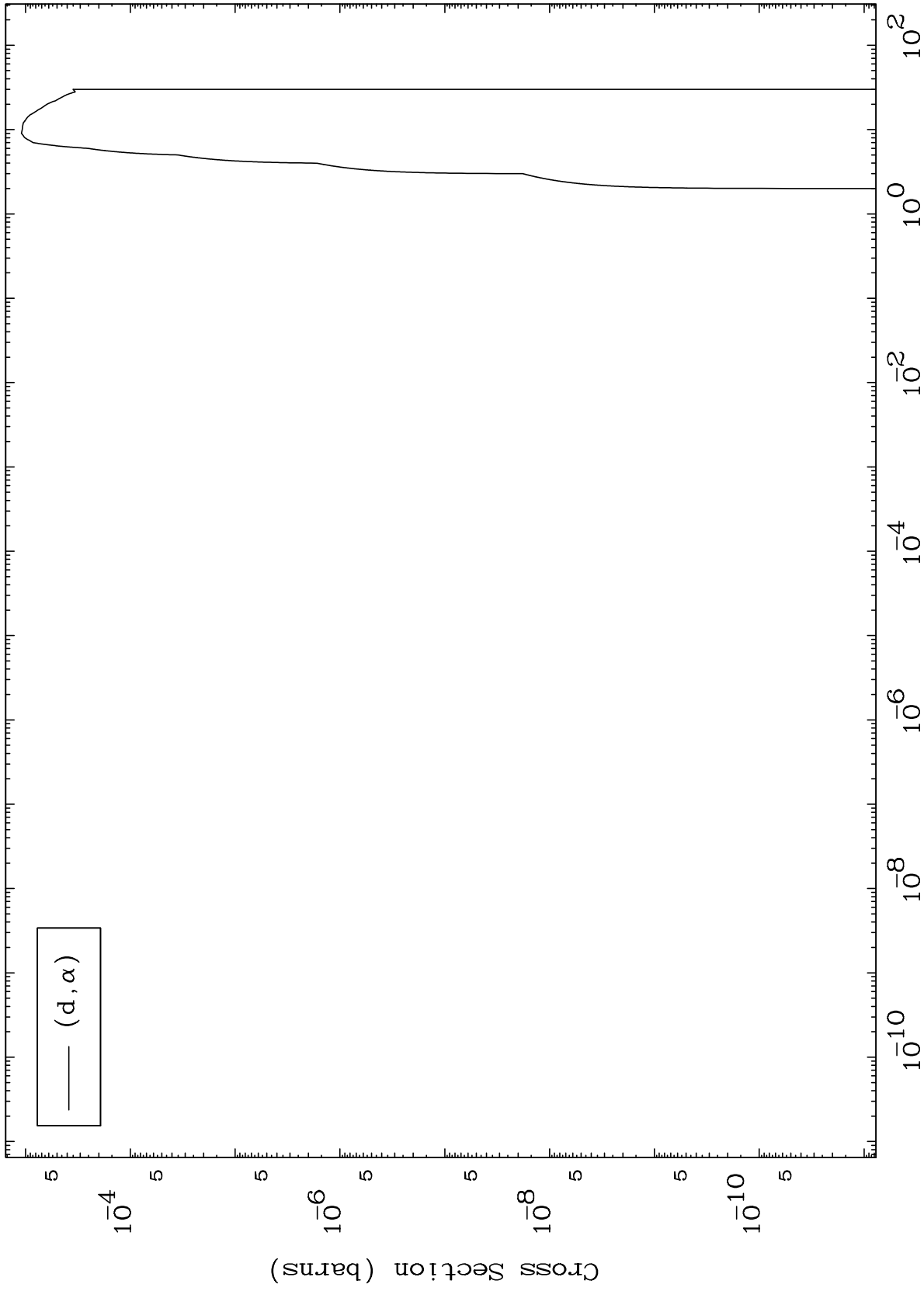




MAT 5358

(d, α) Levels
0 Kelvin Cross Sections

53-I -138



11

Incident Energy (MeV)

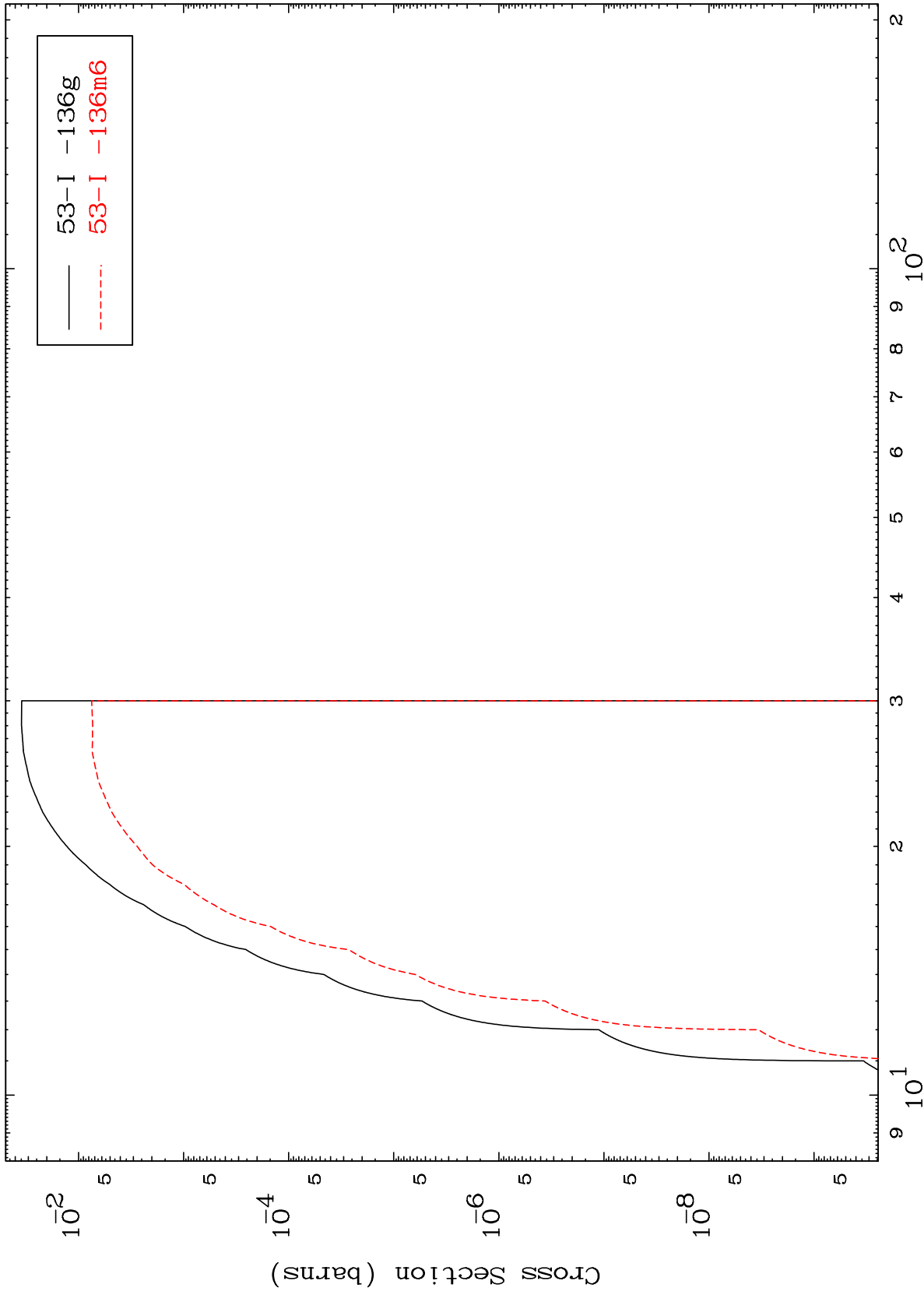
53-I -138

MAT 5358

(d,2n) d

53-I -138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

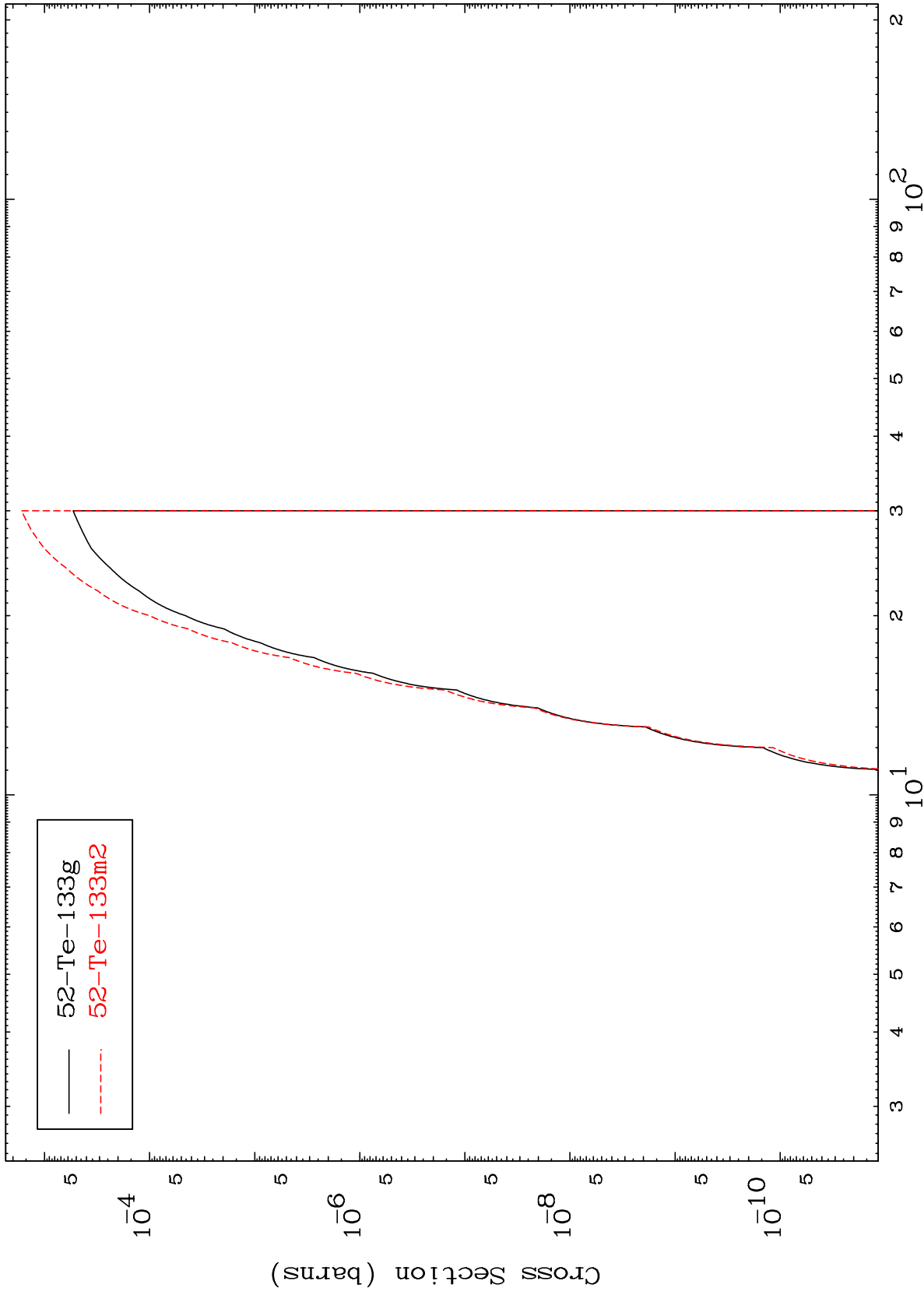
53-I -138

MAT 5358

(d,3n) α

53-I -138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

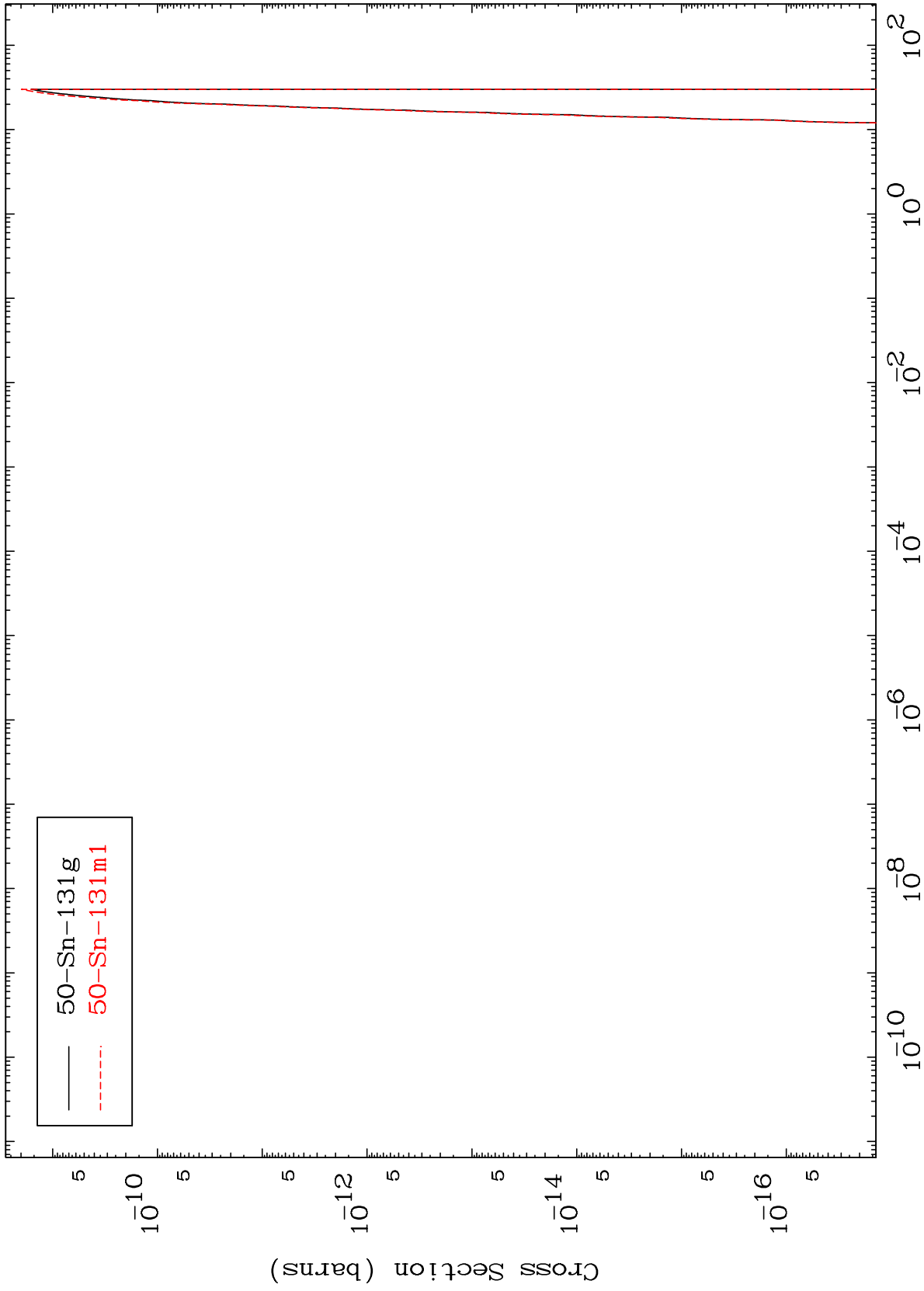
53-I -138

MAT 5358

(d,n') 2 α

53-I -138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

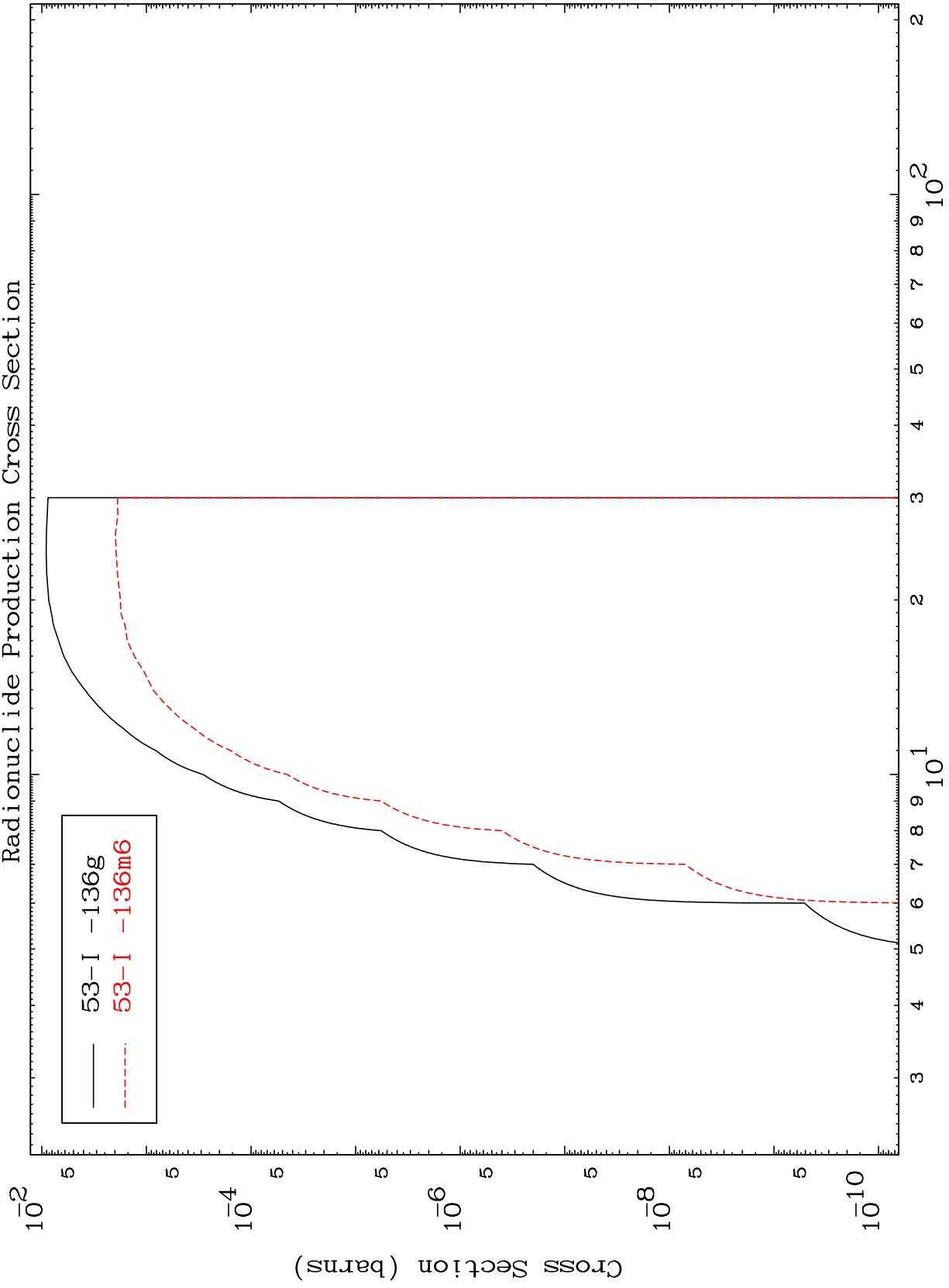
53-I -138

MAT 5358

(d,n') t

53-I -138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

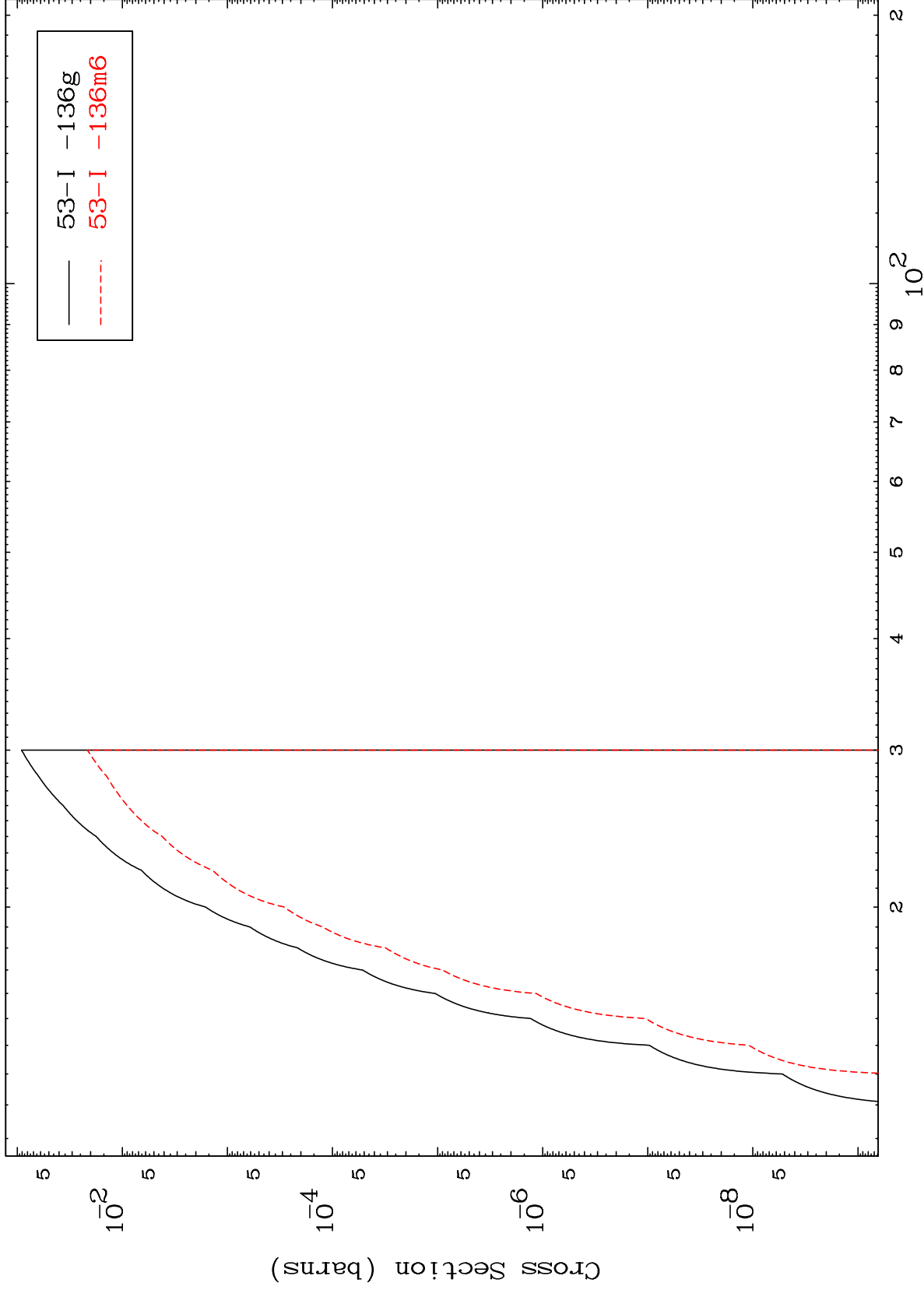
53-I -138

MAT 5358

(d,3n) p

53-I -138

Radionuclide Production Cross Section

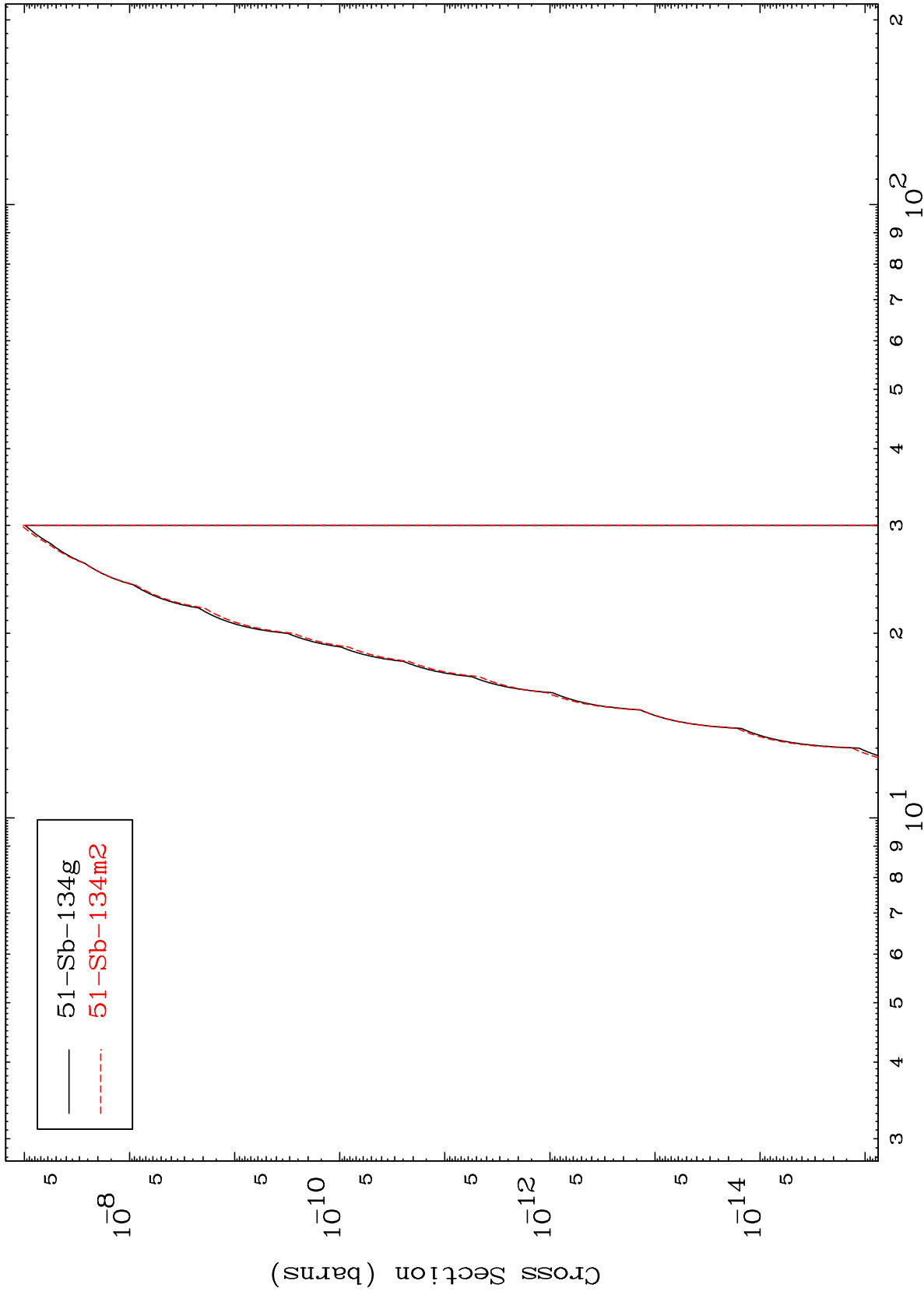


16

Incident Energy (MeV)

53-I -138

Radionuclide Production Cross Section

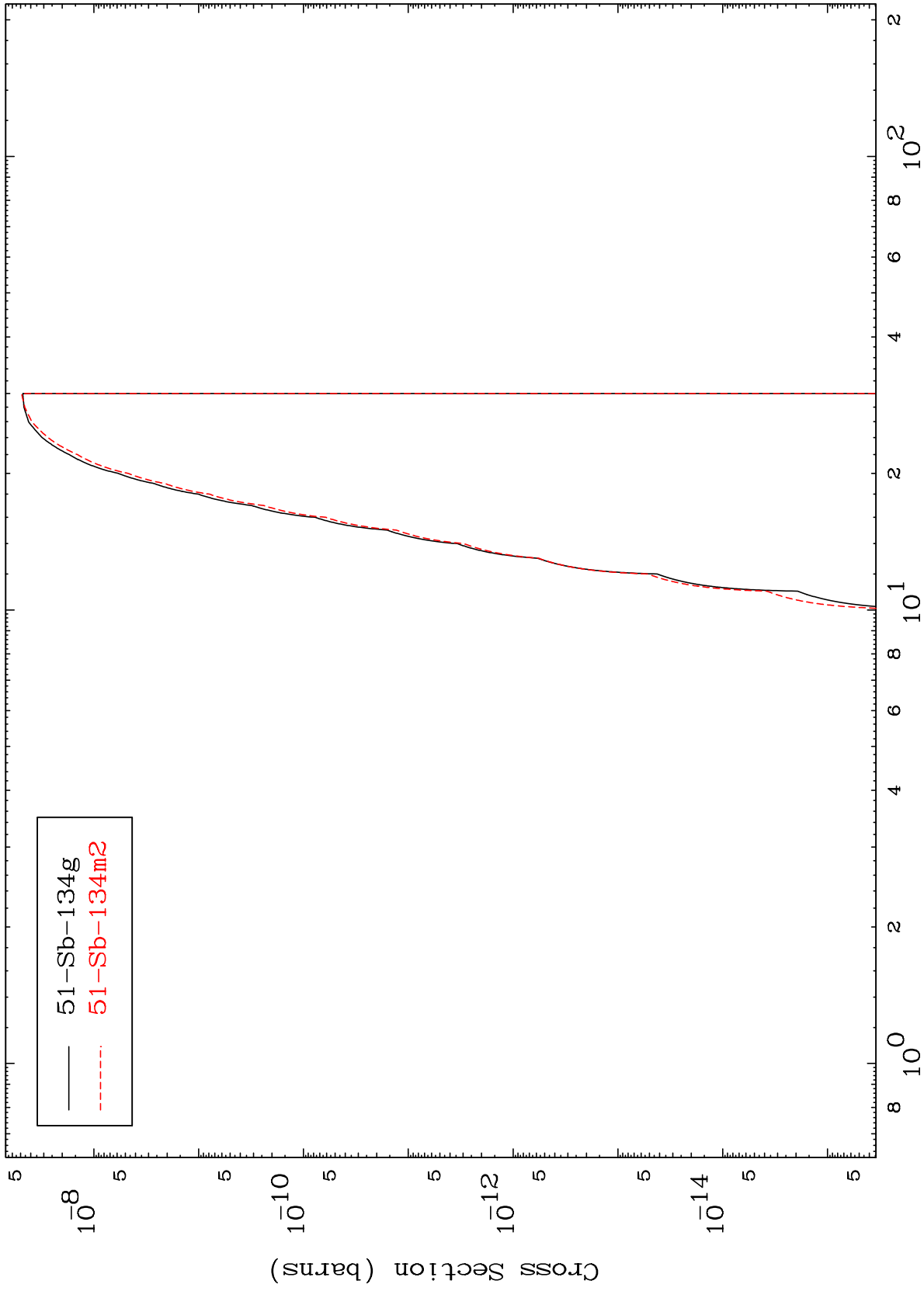


MAT 5358

(d,d) α

53-I -138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

53-I -138