

Program EVALPLOT  
(Version 2018-1)

by

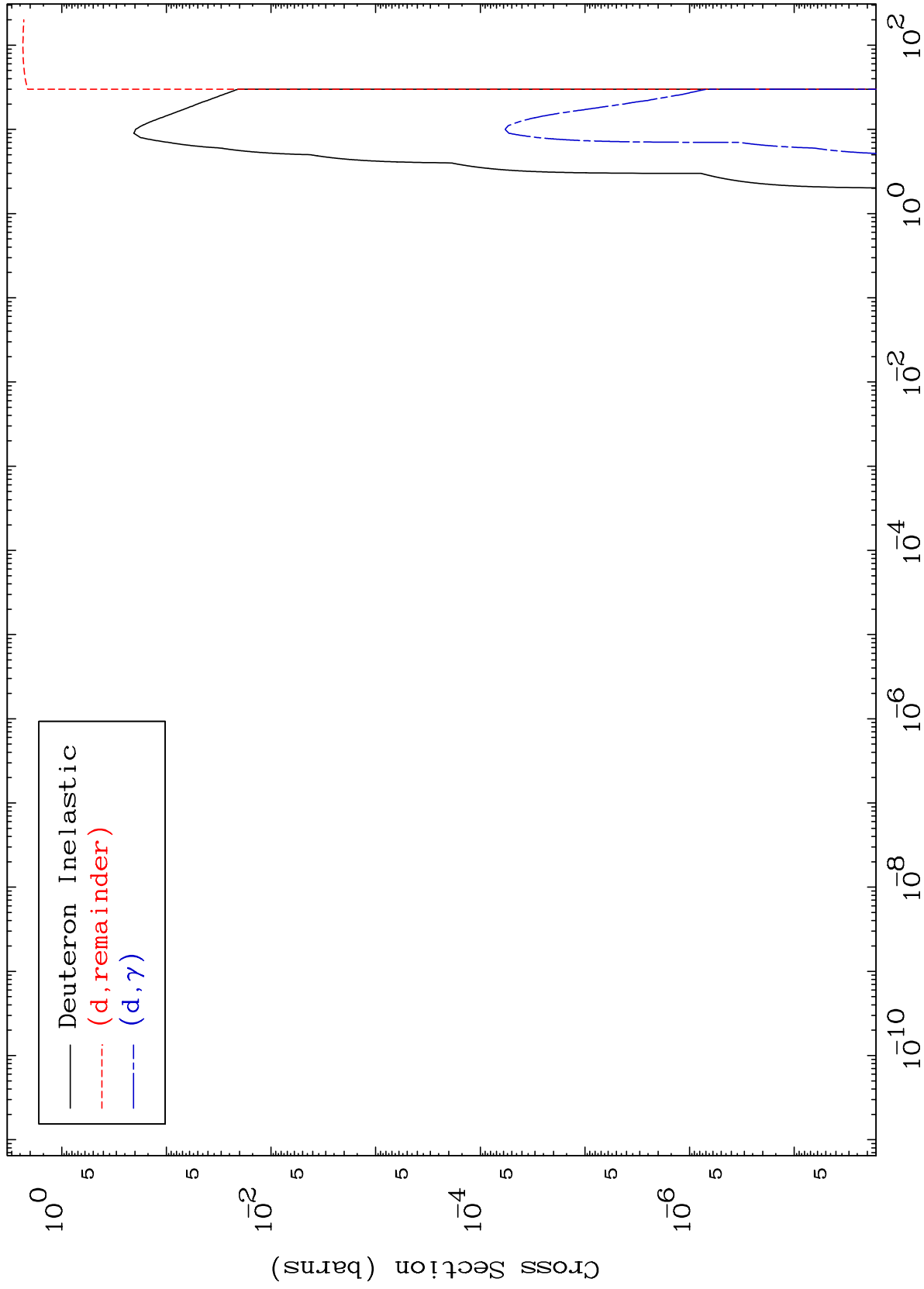
Dermott E. Cullen  
(Present Contact Information)

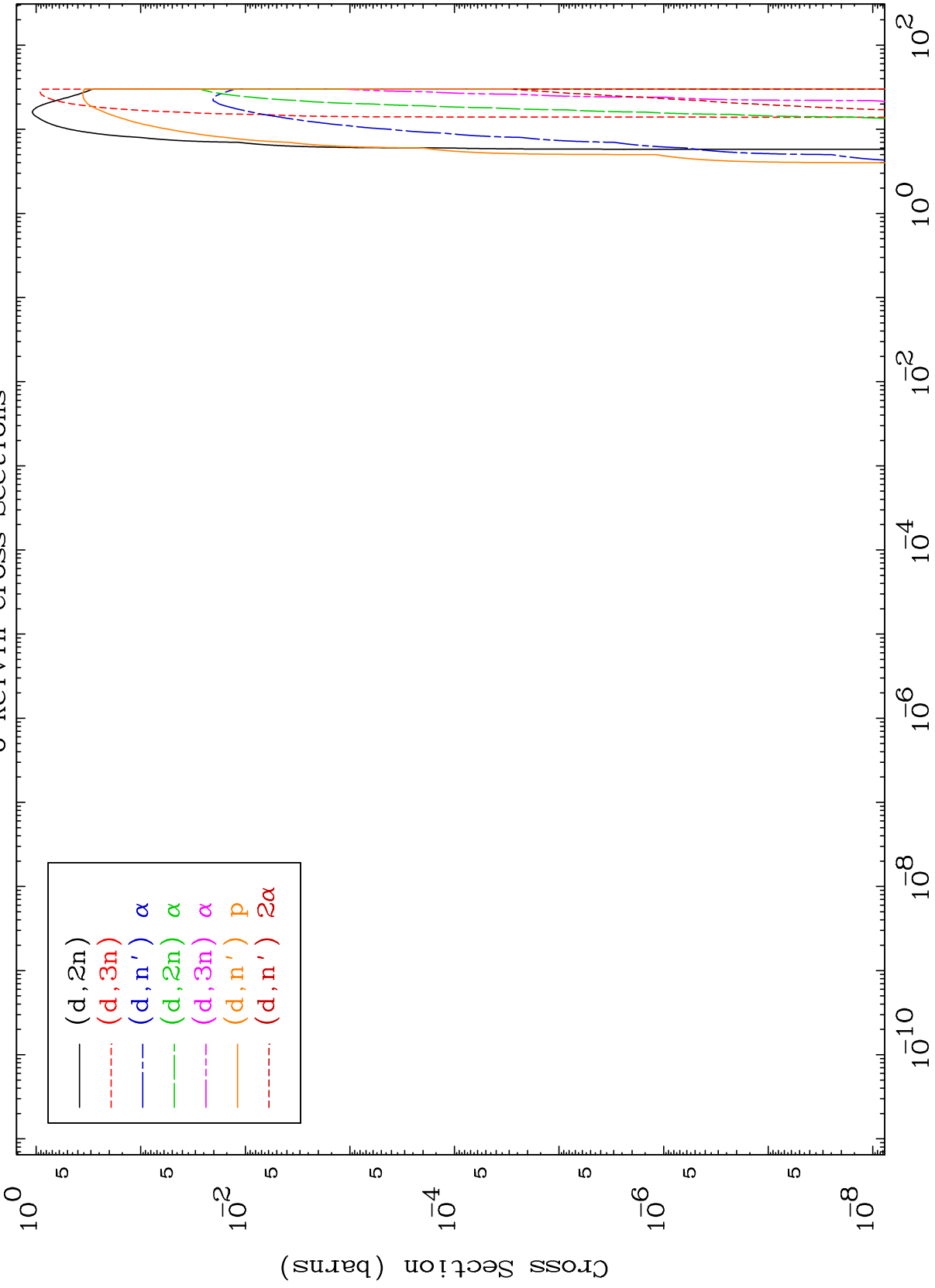
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

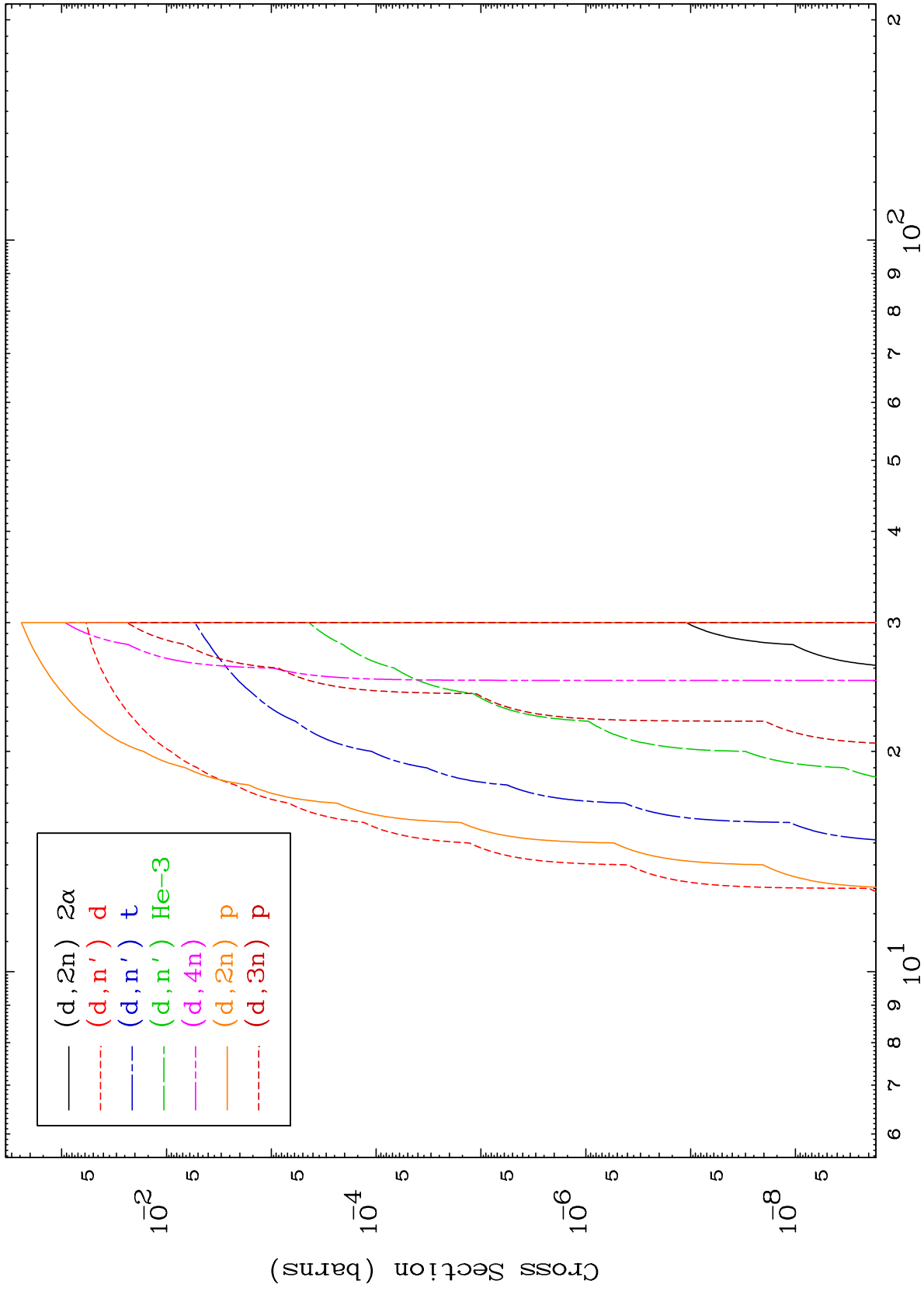
Tele: 925-443-1911

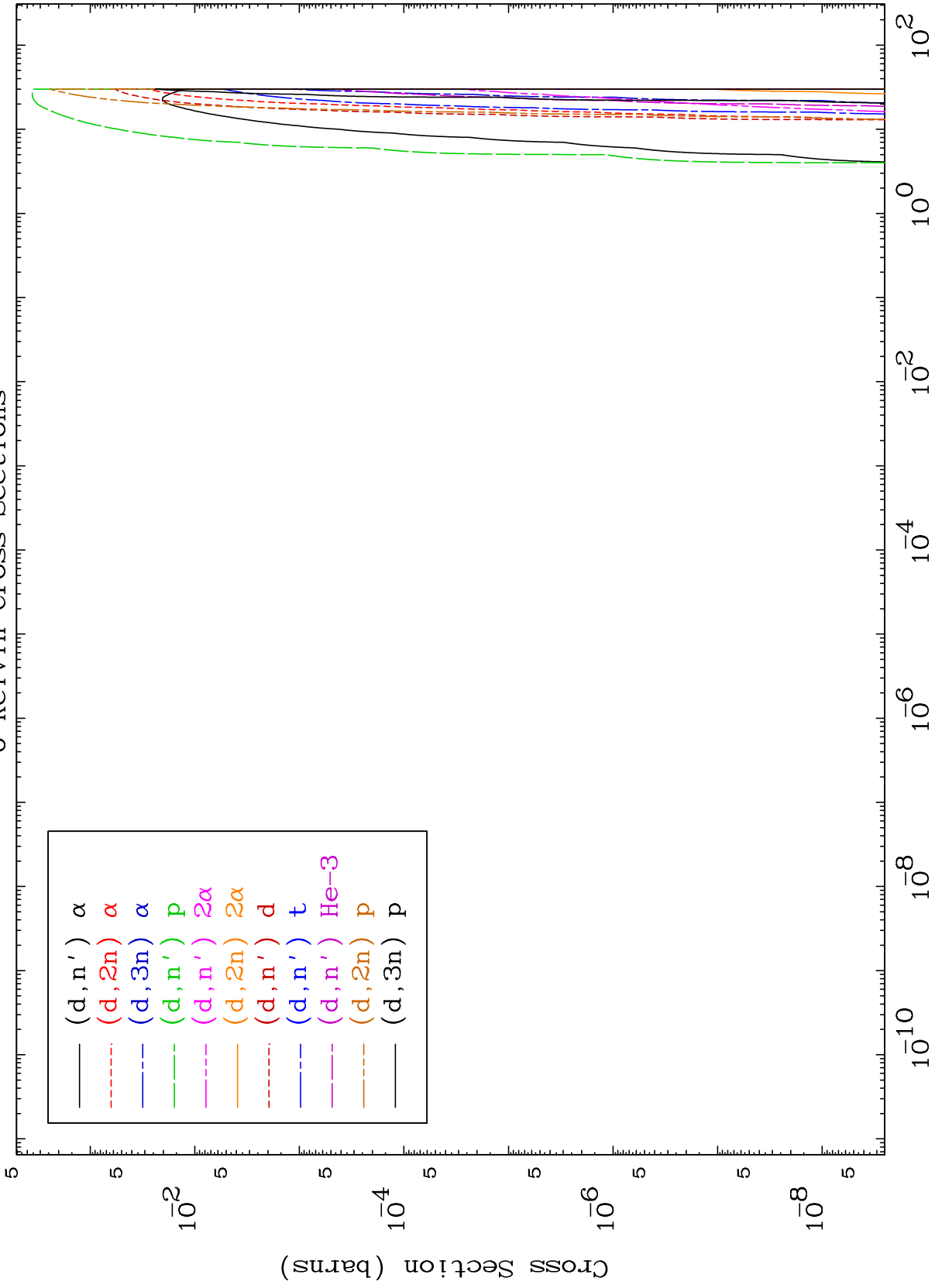
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

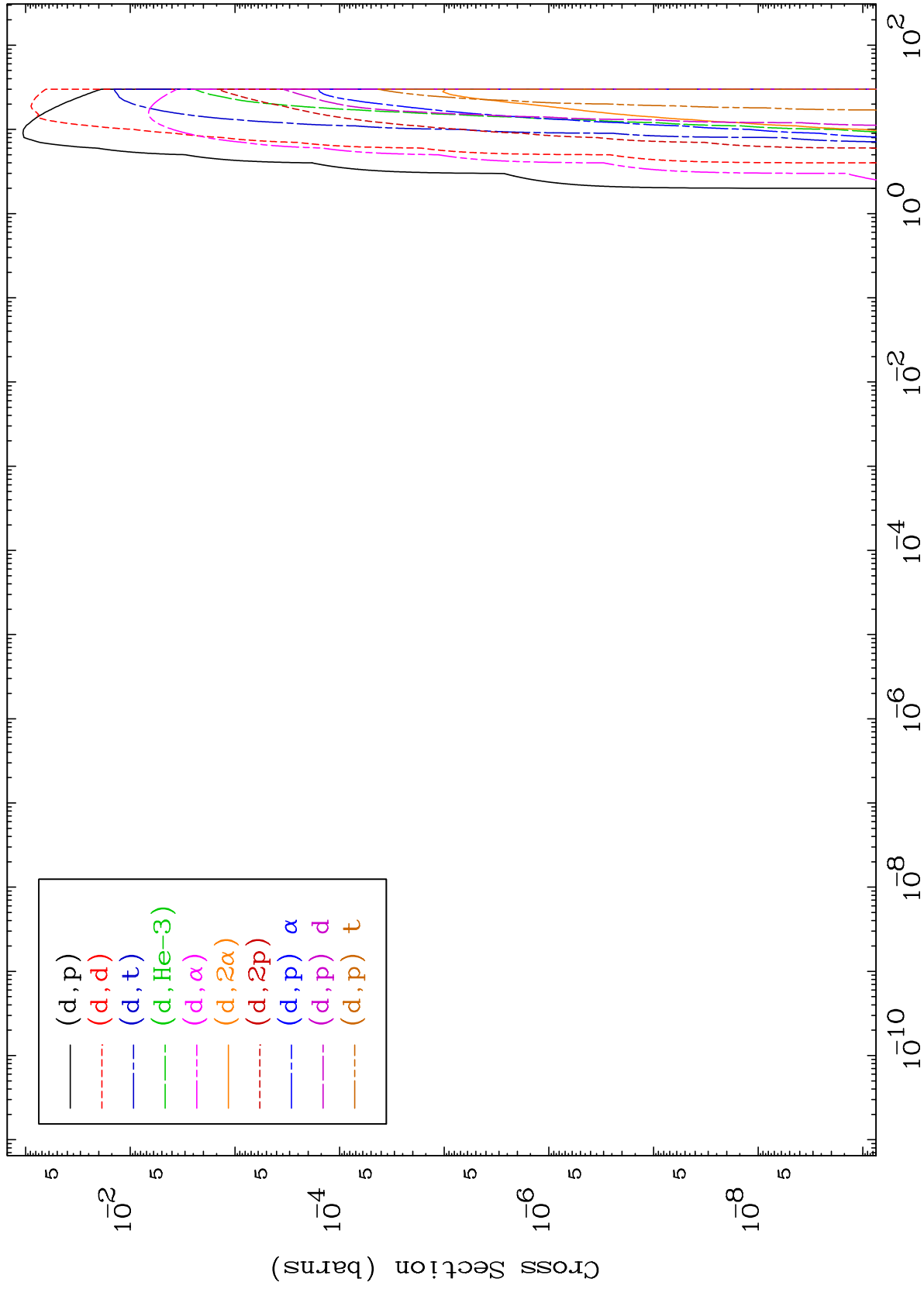
Press Mouse Button to Start







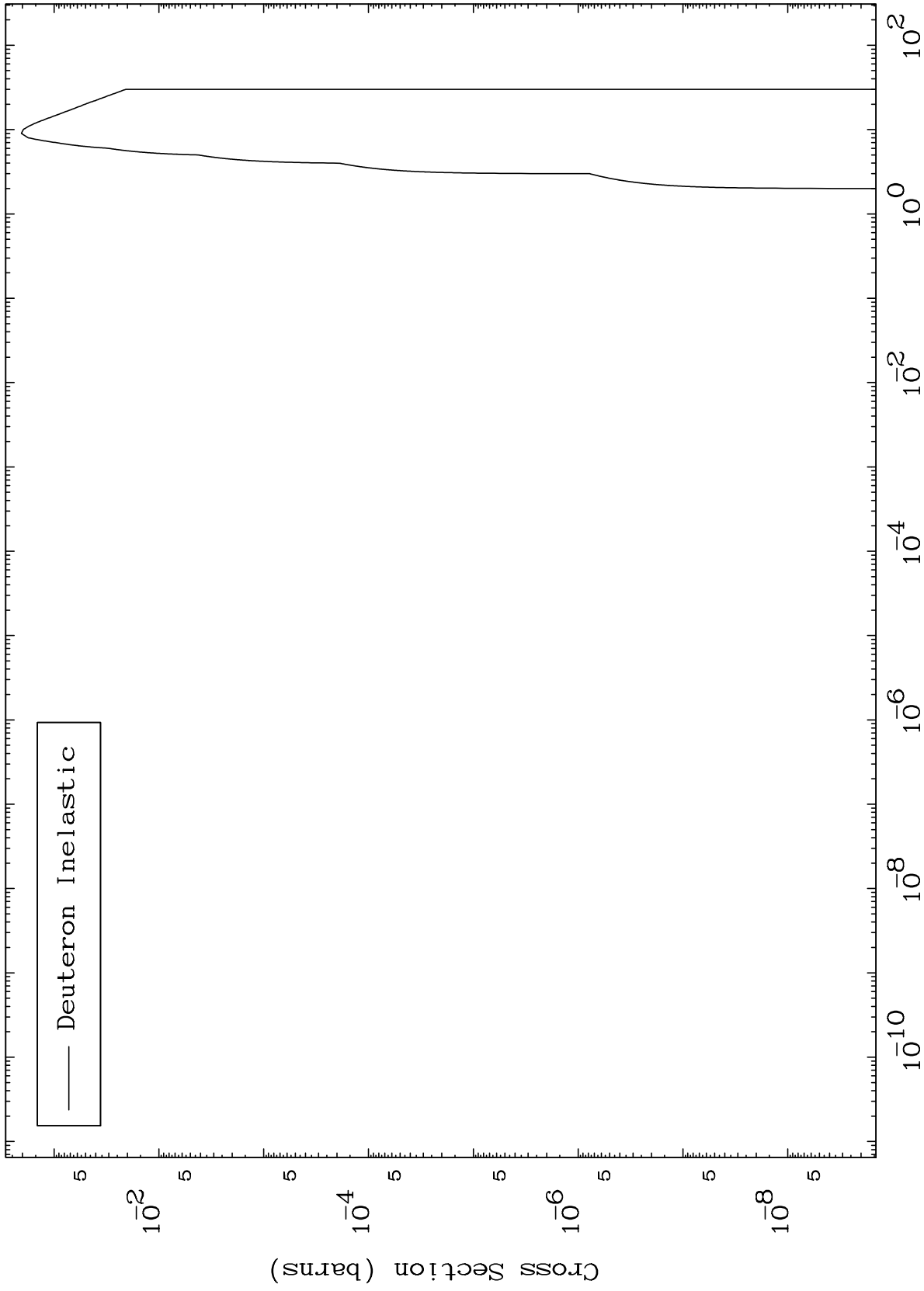




MAT 5313

(d,n') Level  
0 Kelvin Cross Sections

53-I -123



6

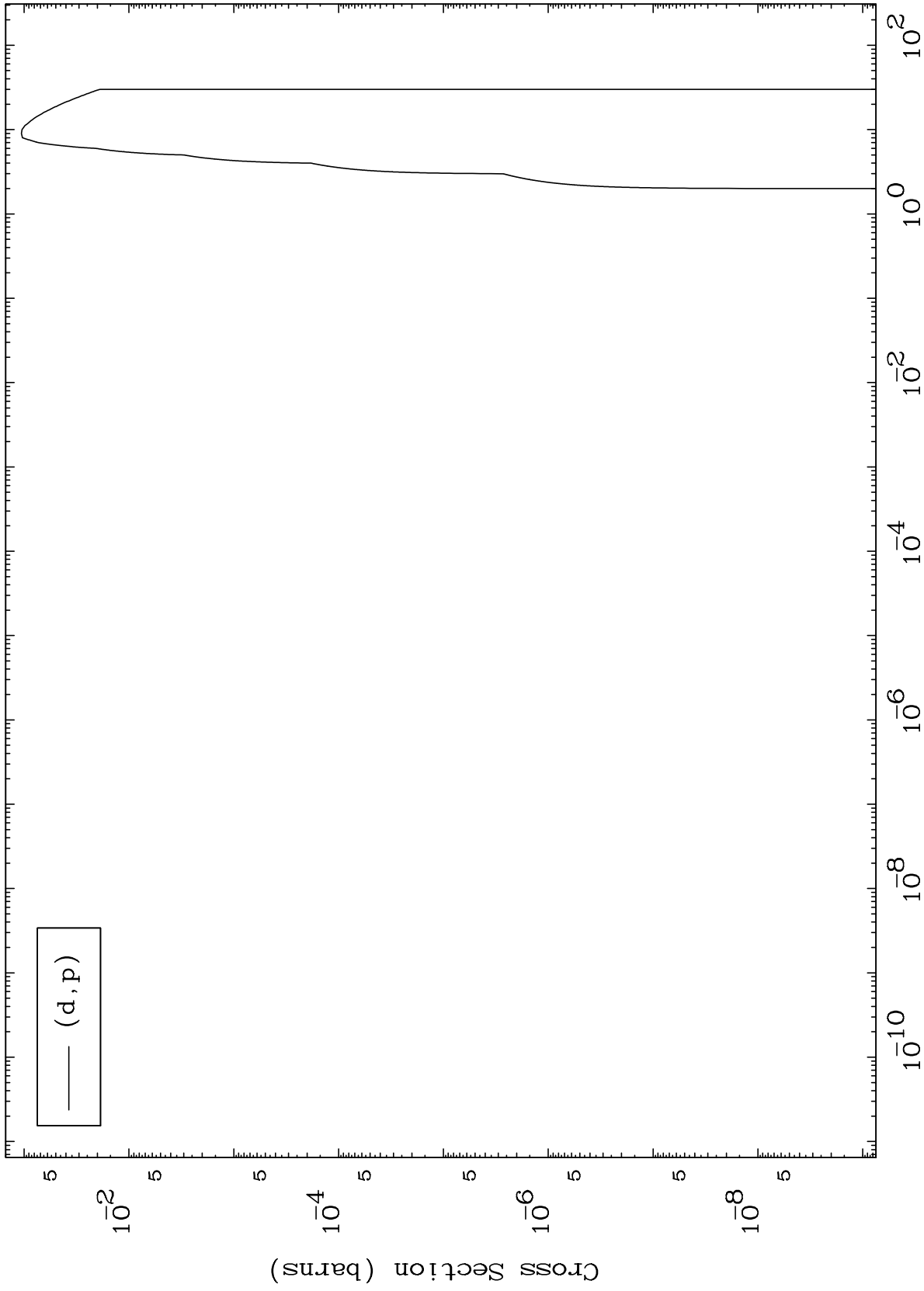
Incident Energy (MeV)

53-I -123

MAT 5313

(d,p) Levels  
0 Kelvin Cross Sections

53-I -123

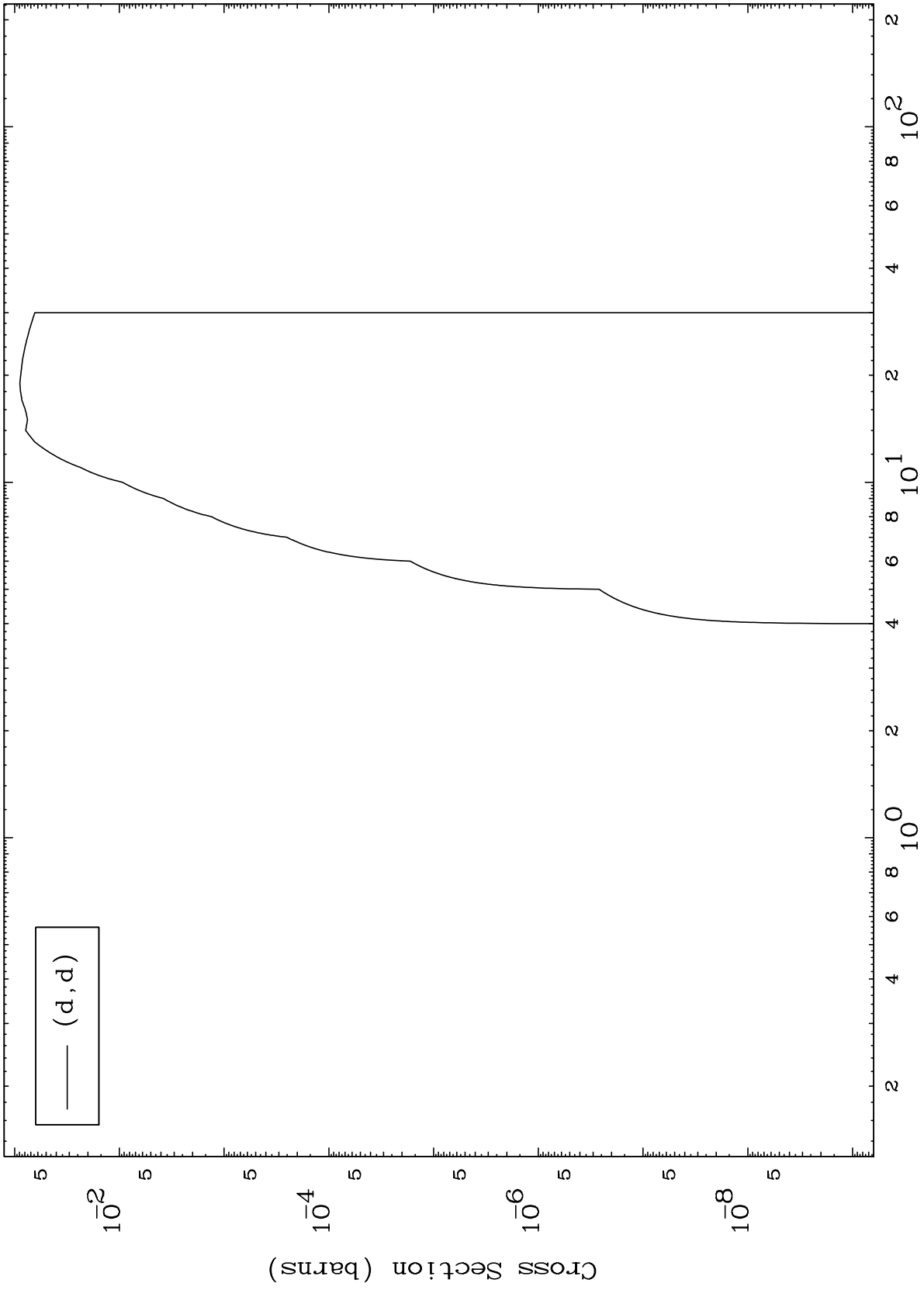


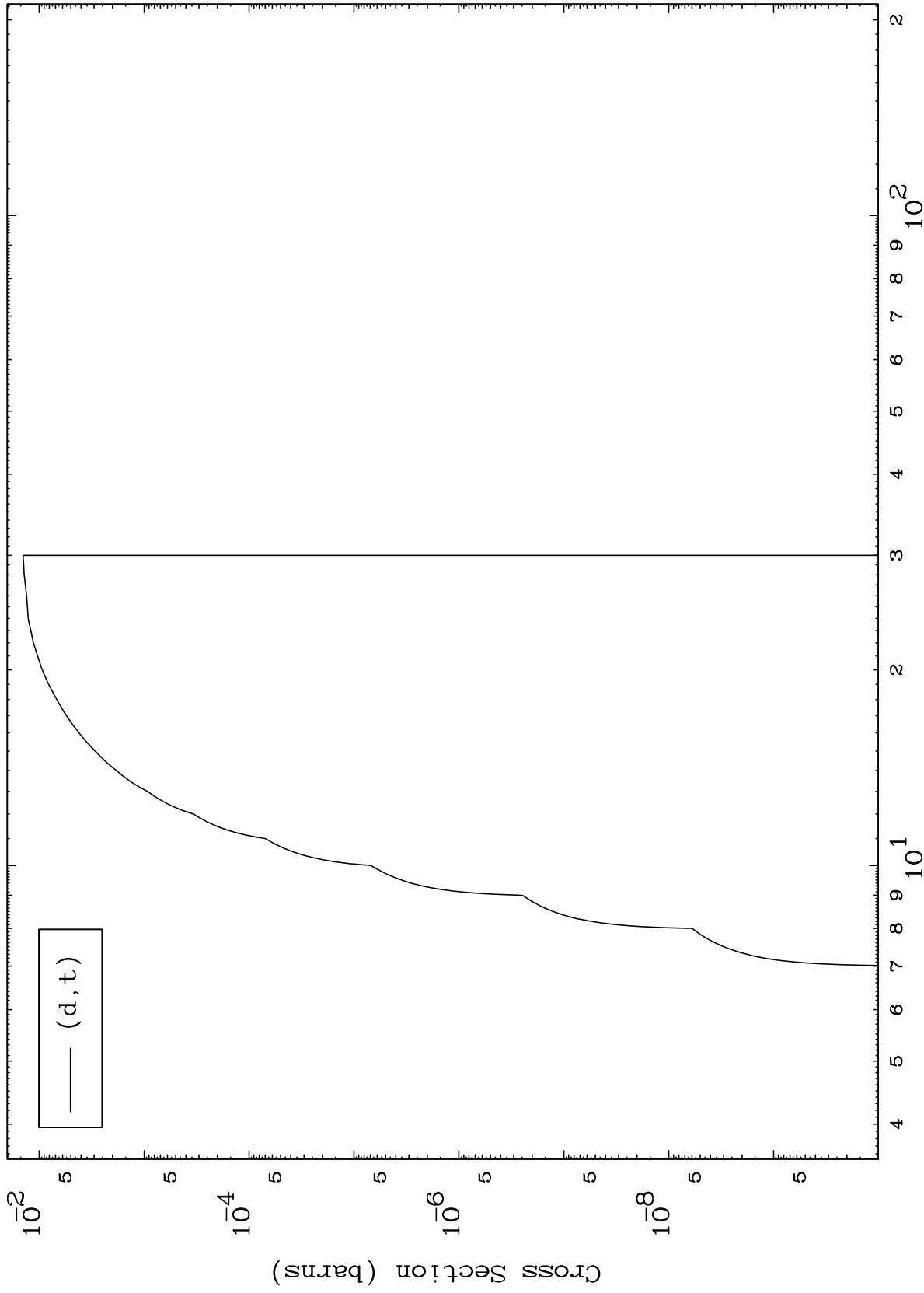
7

Incident Energy (MeV)

53-I -123



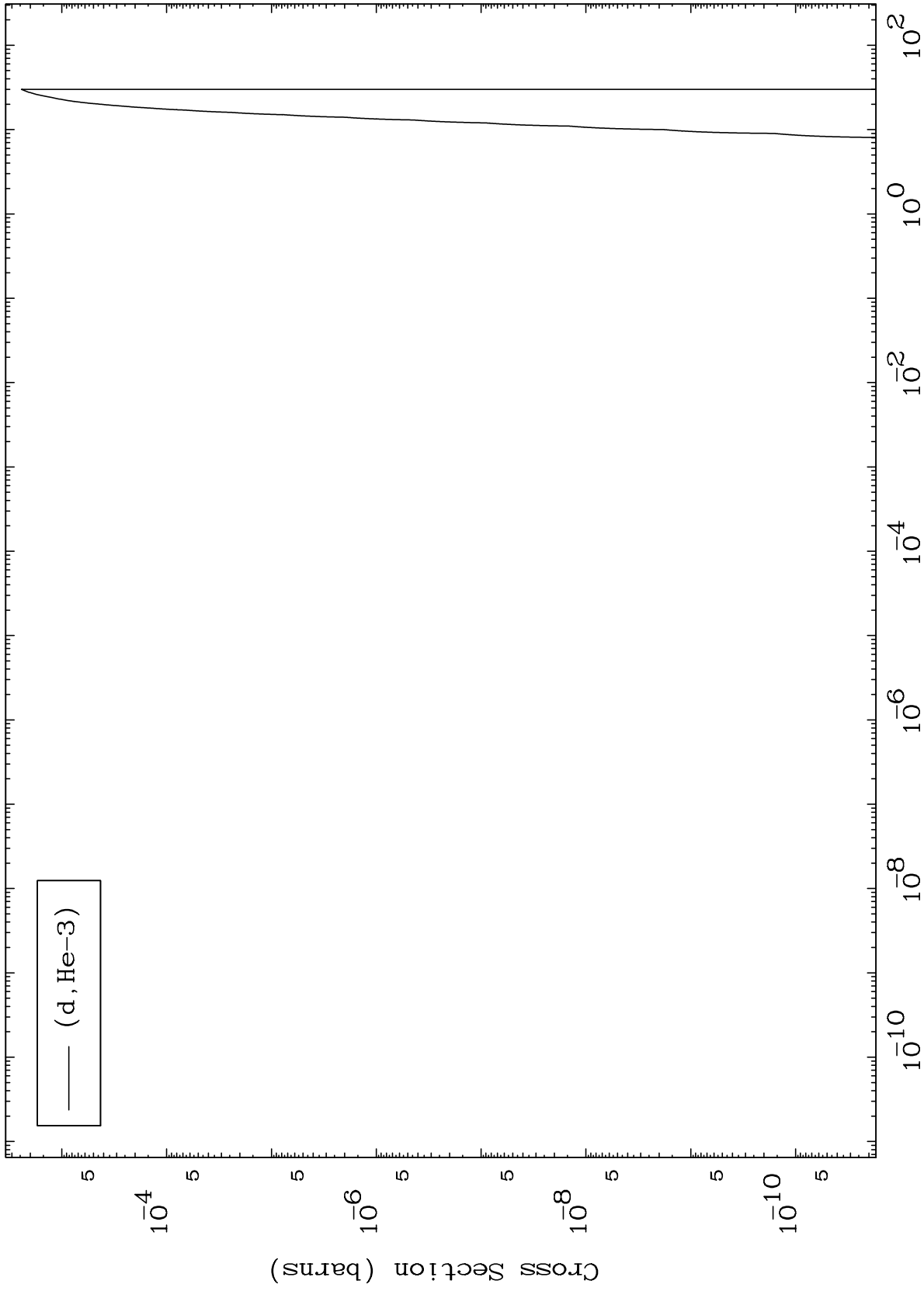




MAT 5313

(d,He3) Levels  
0 Kelvin Cross Sections

53-I -123



10

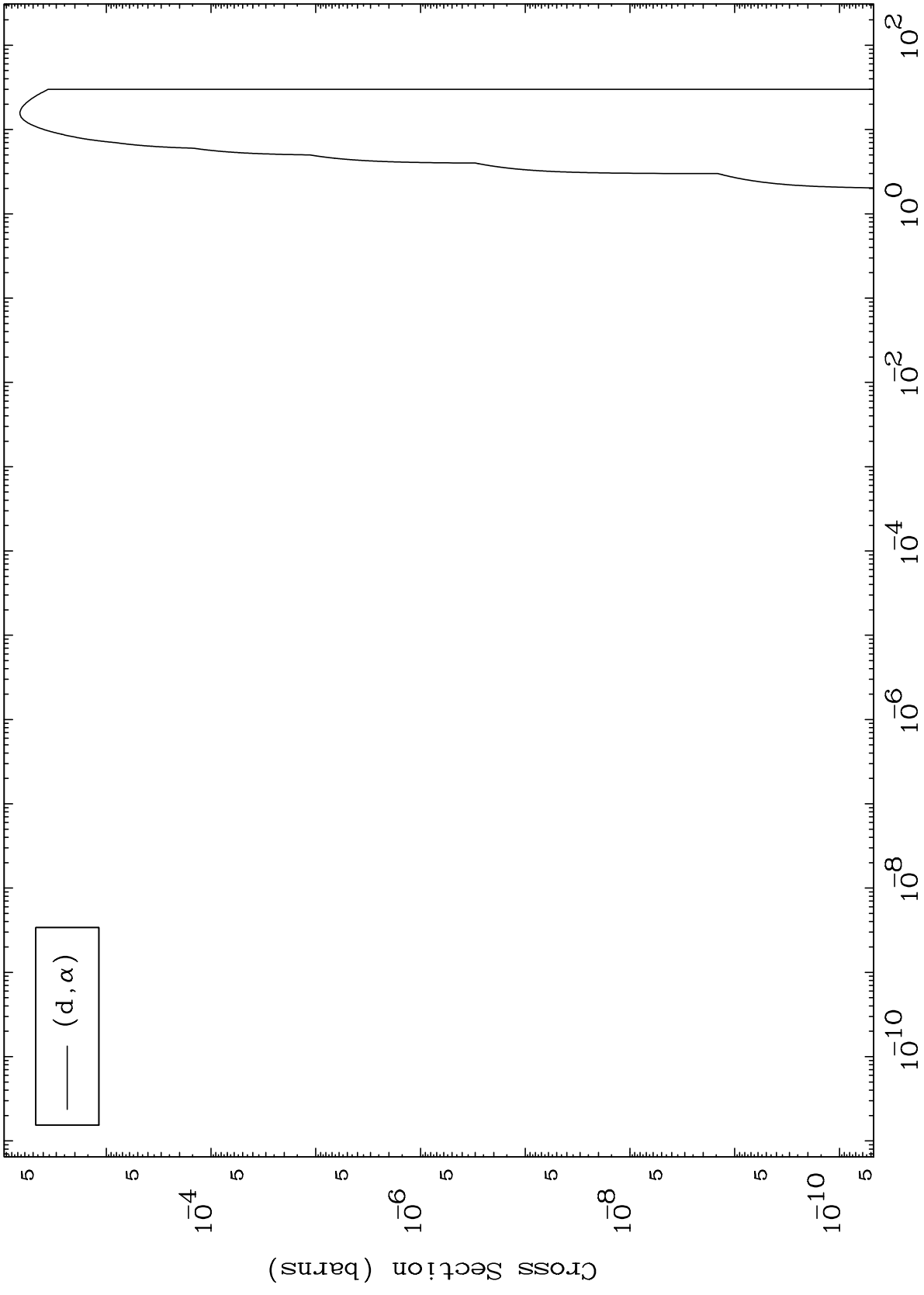
Incident Energy (MeV)

53-I -123

MAT 5313

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

53-I -123



11

Incident Energy (MeV)

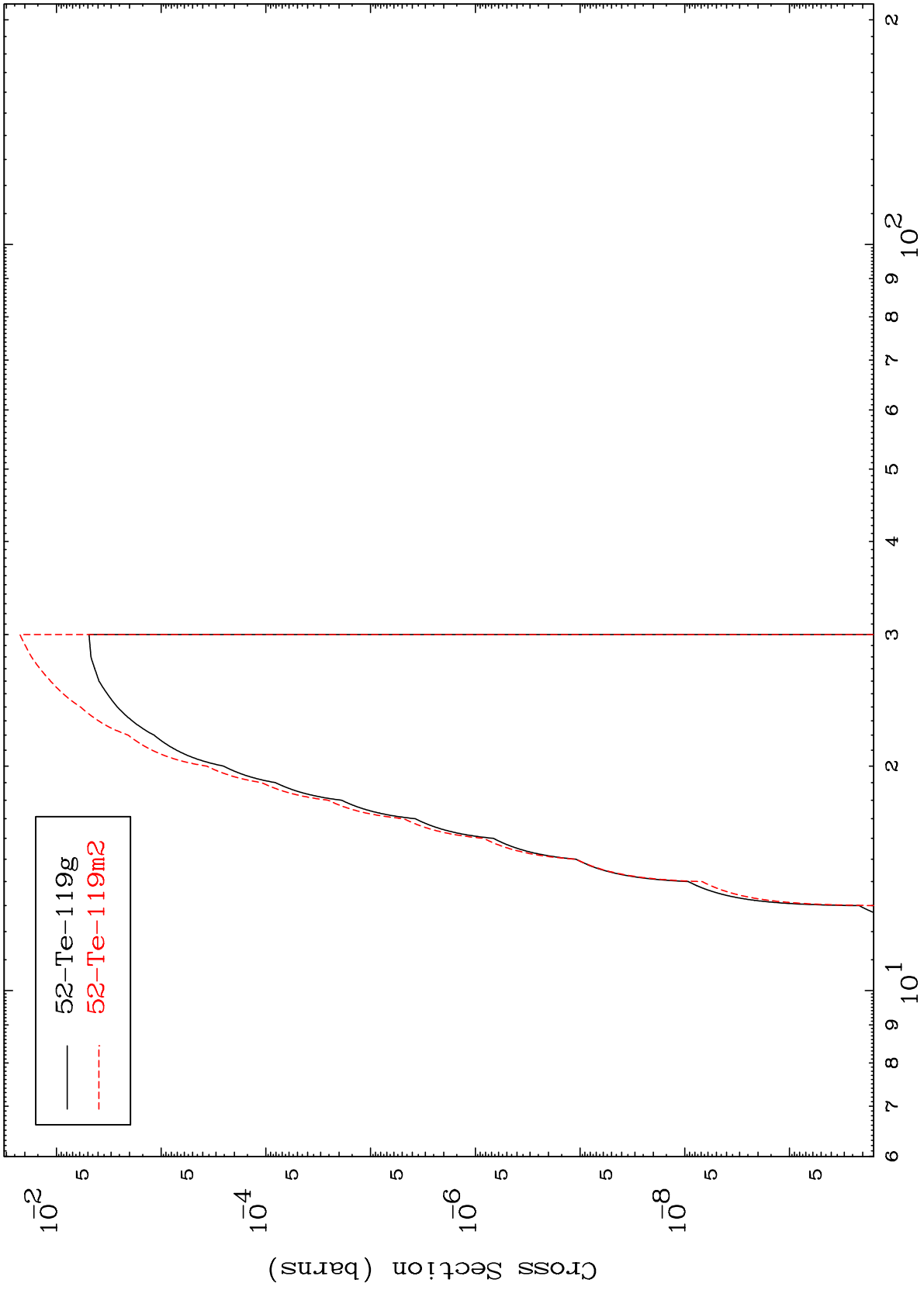
53-I -123

MAT 5313

(d,2n)  $\alpha$

53-I -123

Radionuclide Production Cross Section



12

Incident Energy (MeV)

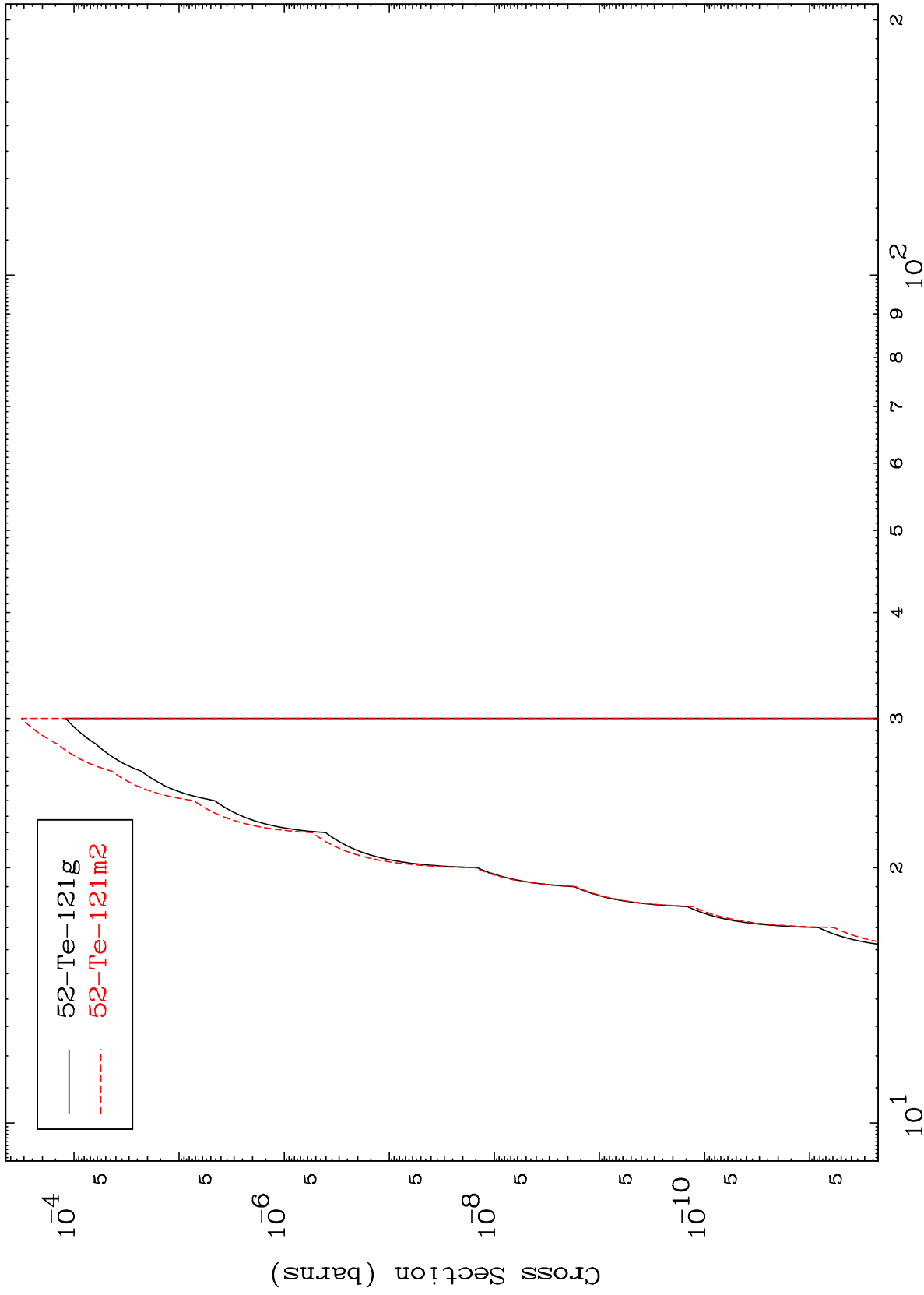
53-I -123

MAT 5313

(d,n') He-3

53-I -123

Radionuclide Production Cross Section



13

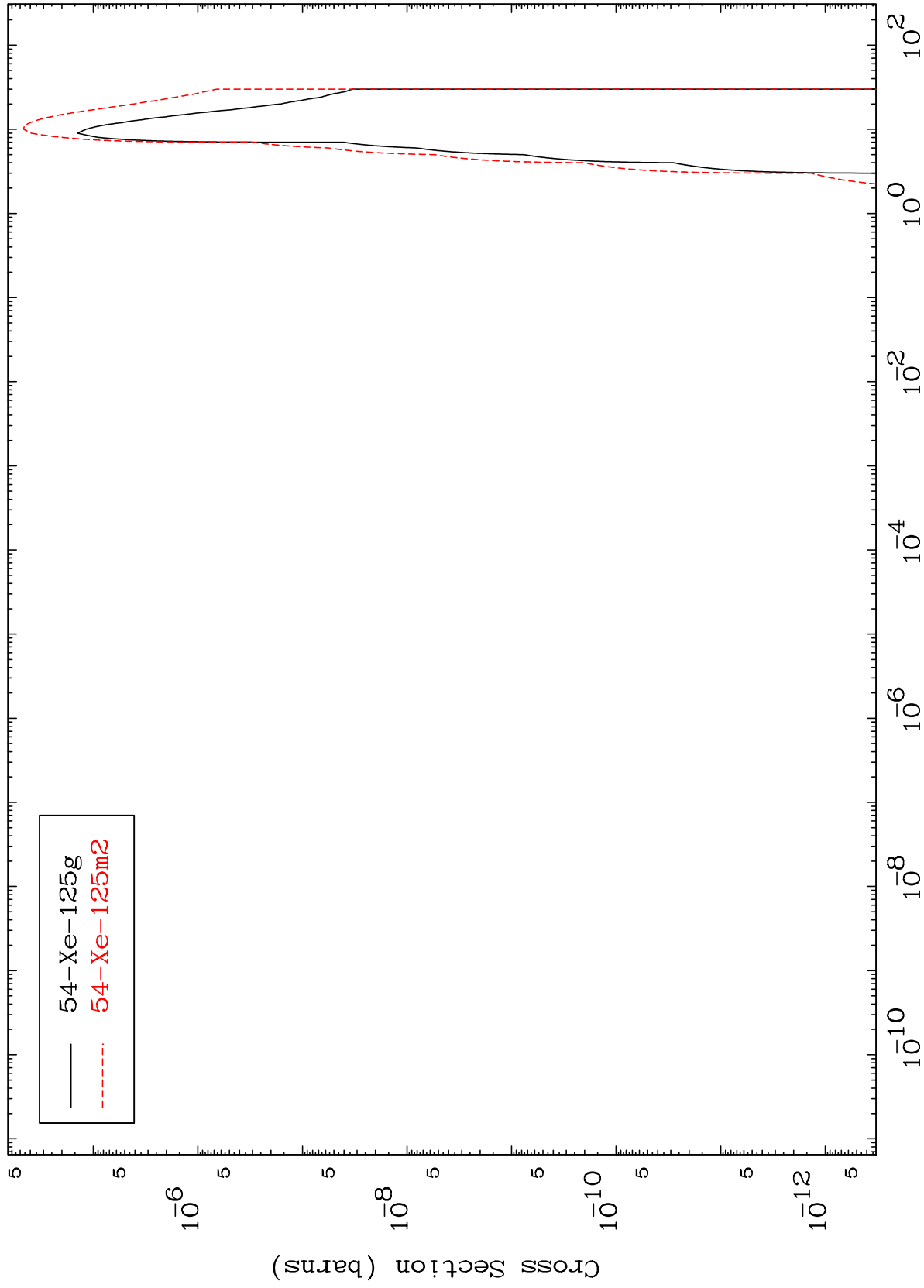
Incident Energy (MeV)

53-I -123

MAT 5313

(d,γ)  
Radionuclide Production Cross Section

53-I -123



14

Incident Energy (MeV)

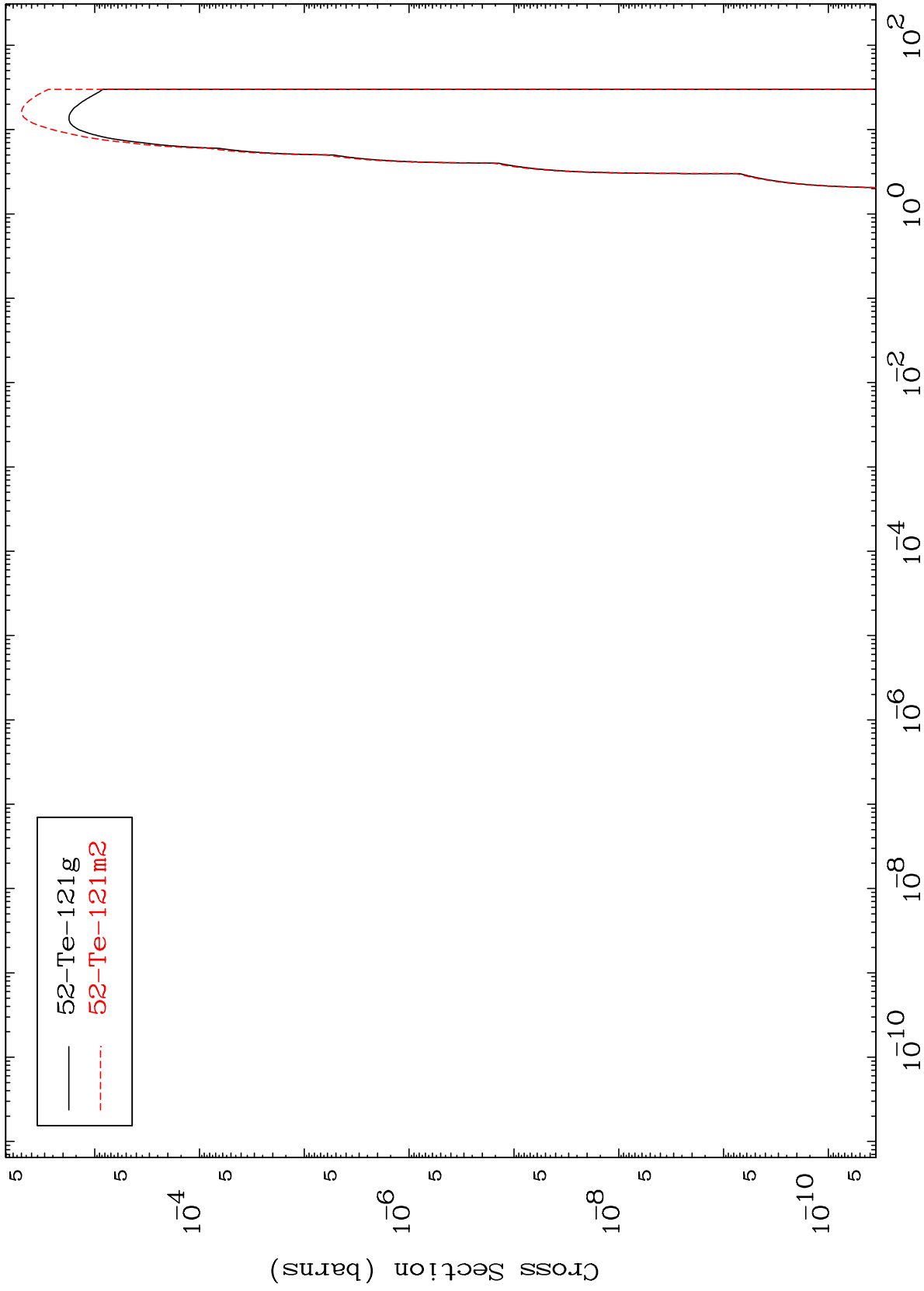
53-I -123

MAT 5313

(d,  $\alpha$ )

53-I -123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -123

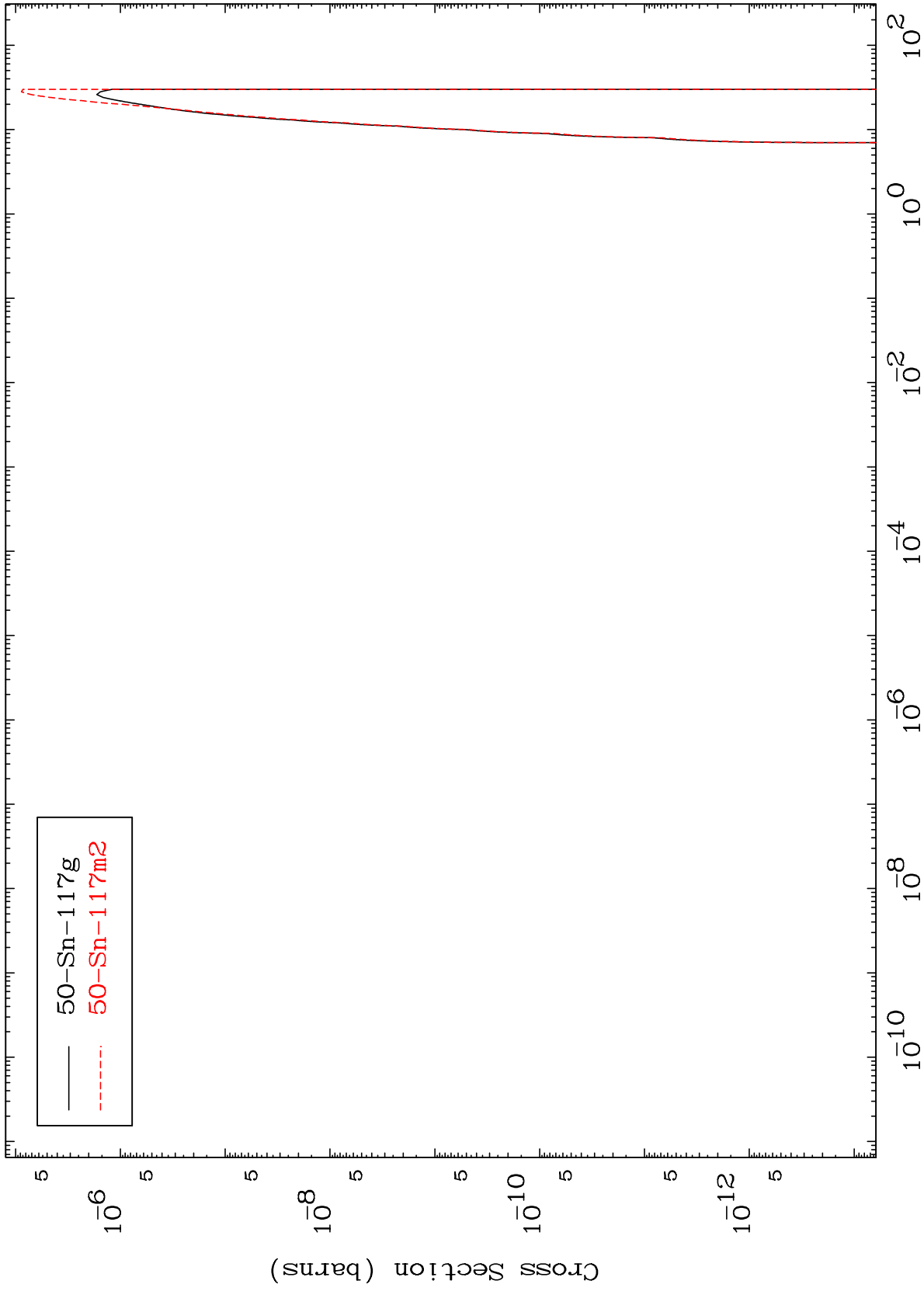


MAT 5313

(d,2 $\alpha$ )

53-I -123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

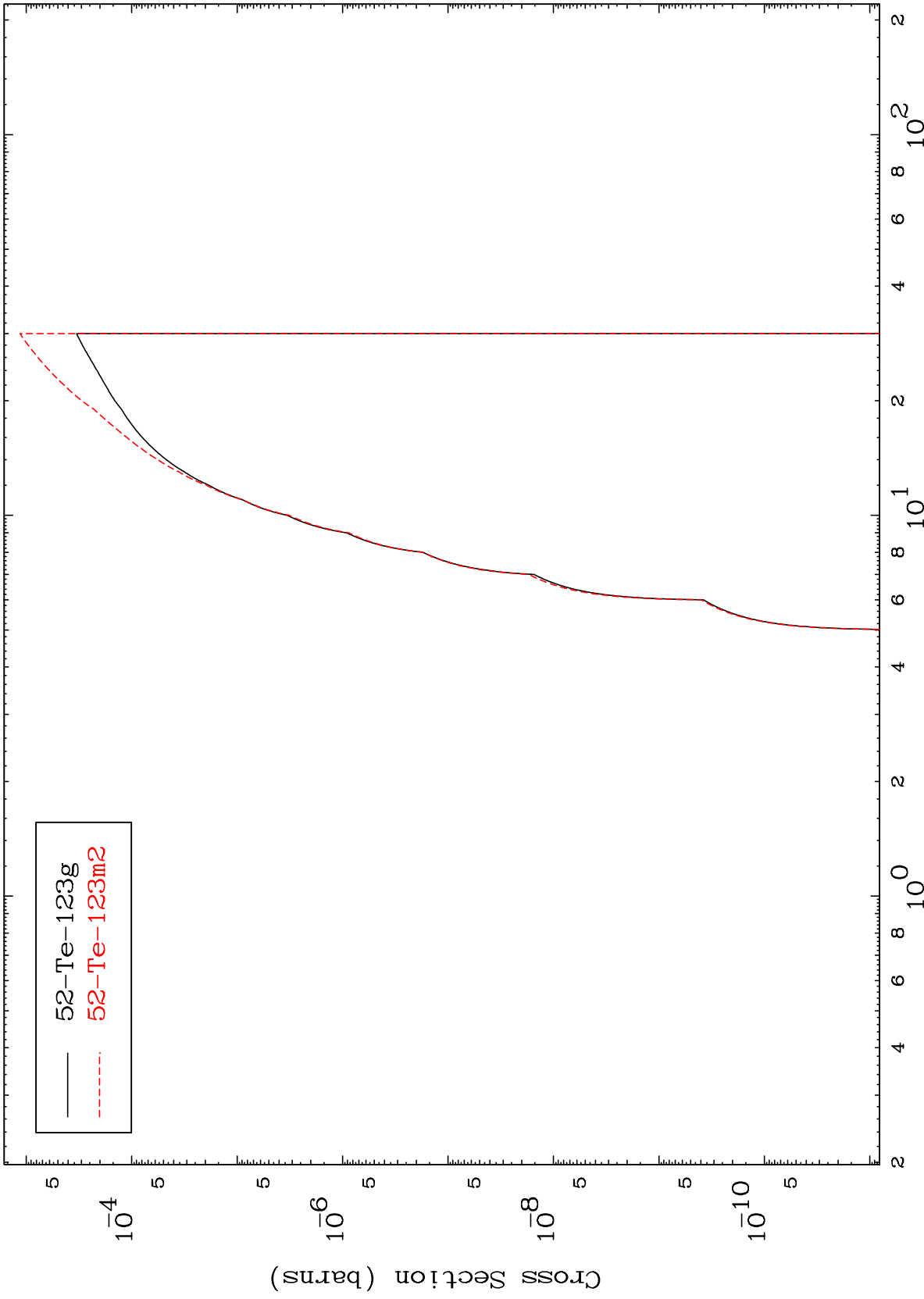
53-I -123

MAT 5313

(d,2p)

53-I -123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

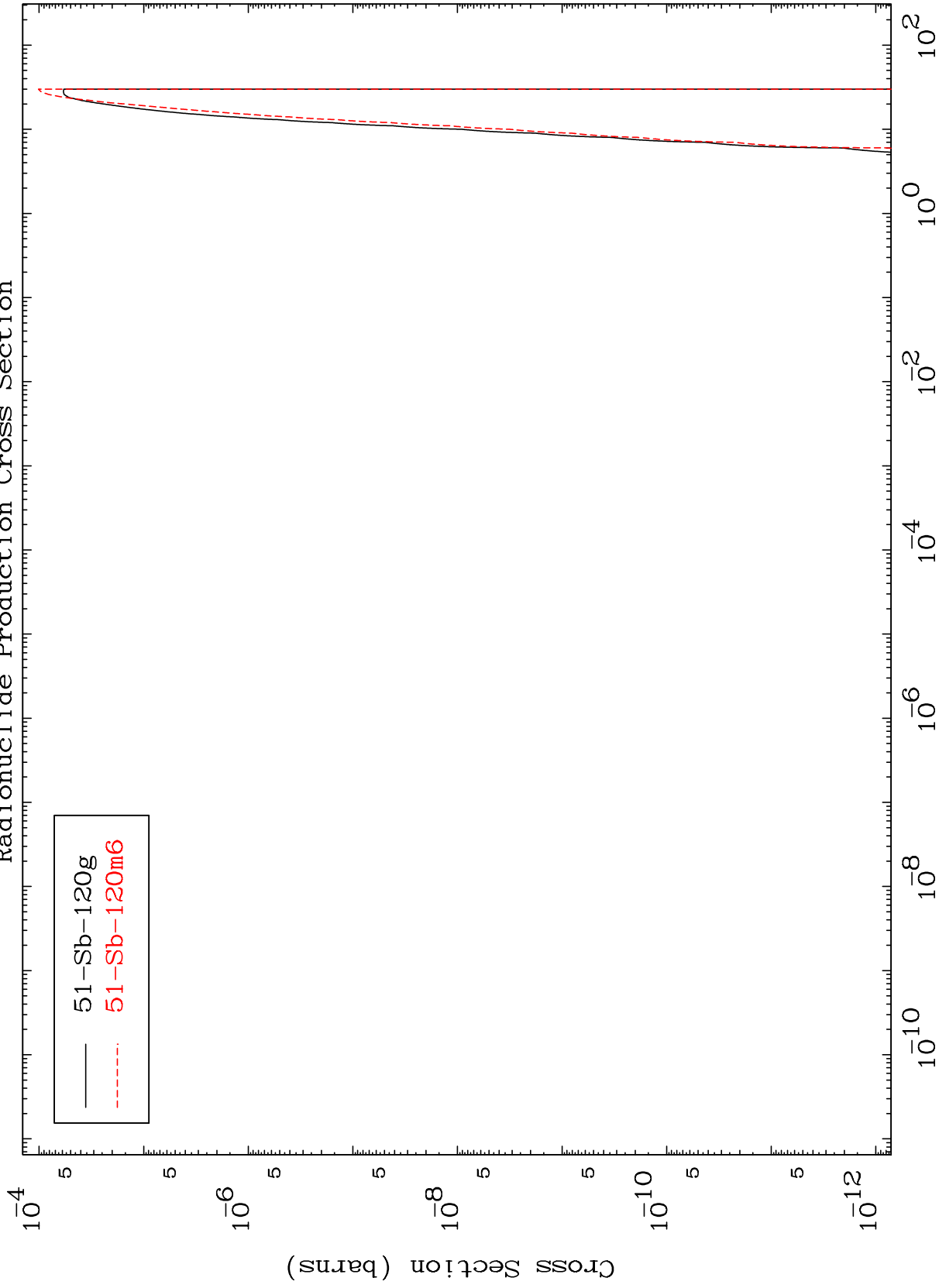
53-I -123

MAT 5313

(d,p)  $\alpha$

53-I -123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

53-I -123

Radionuclide Production Cross Section

