

Program EVALPLOT  
(Version 2018-1)

by

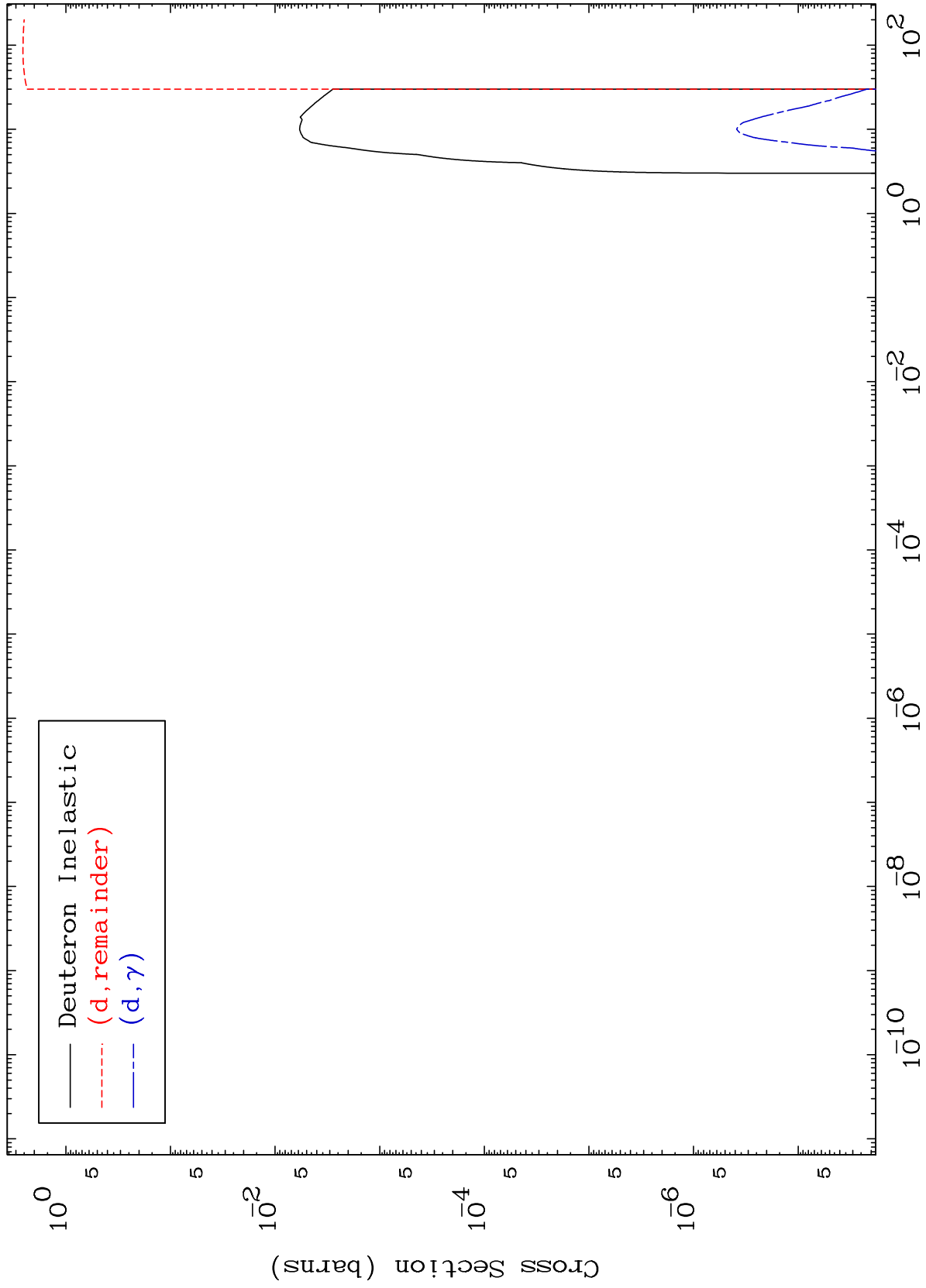
Dermott E. Cullen  
(Present Contact Information)

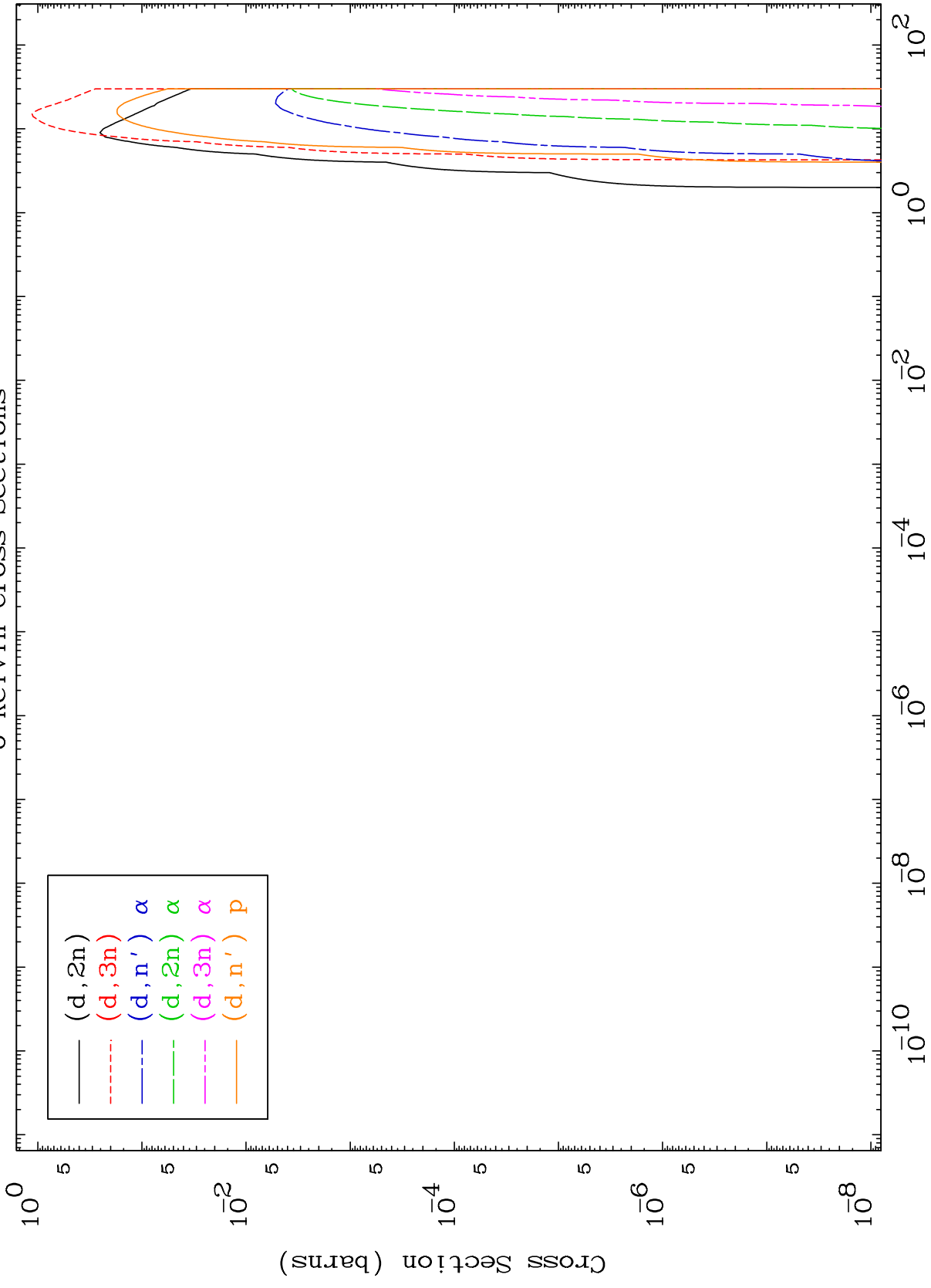
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

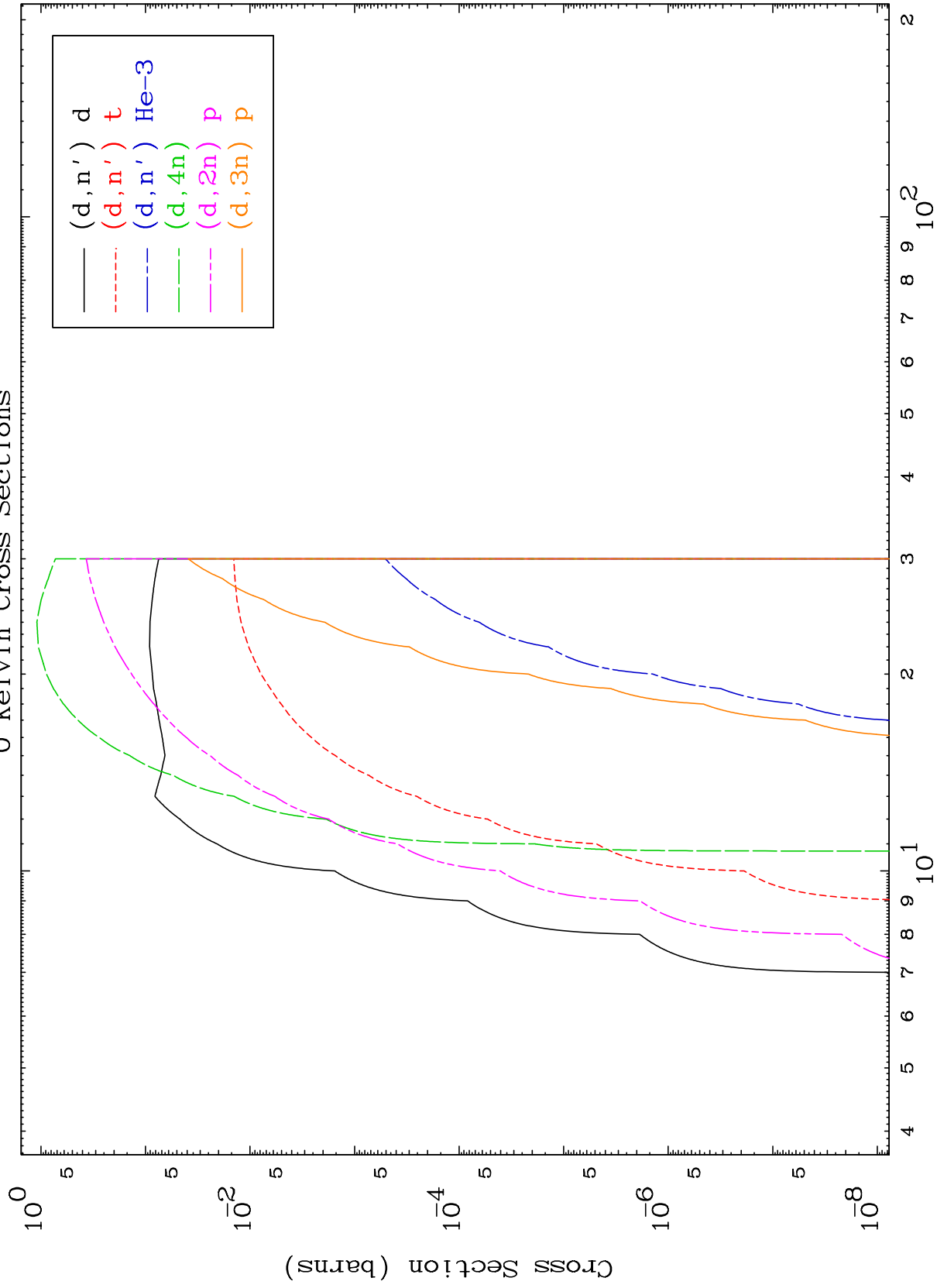
Tele: 925-443-1911

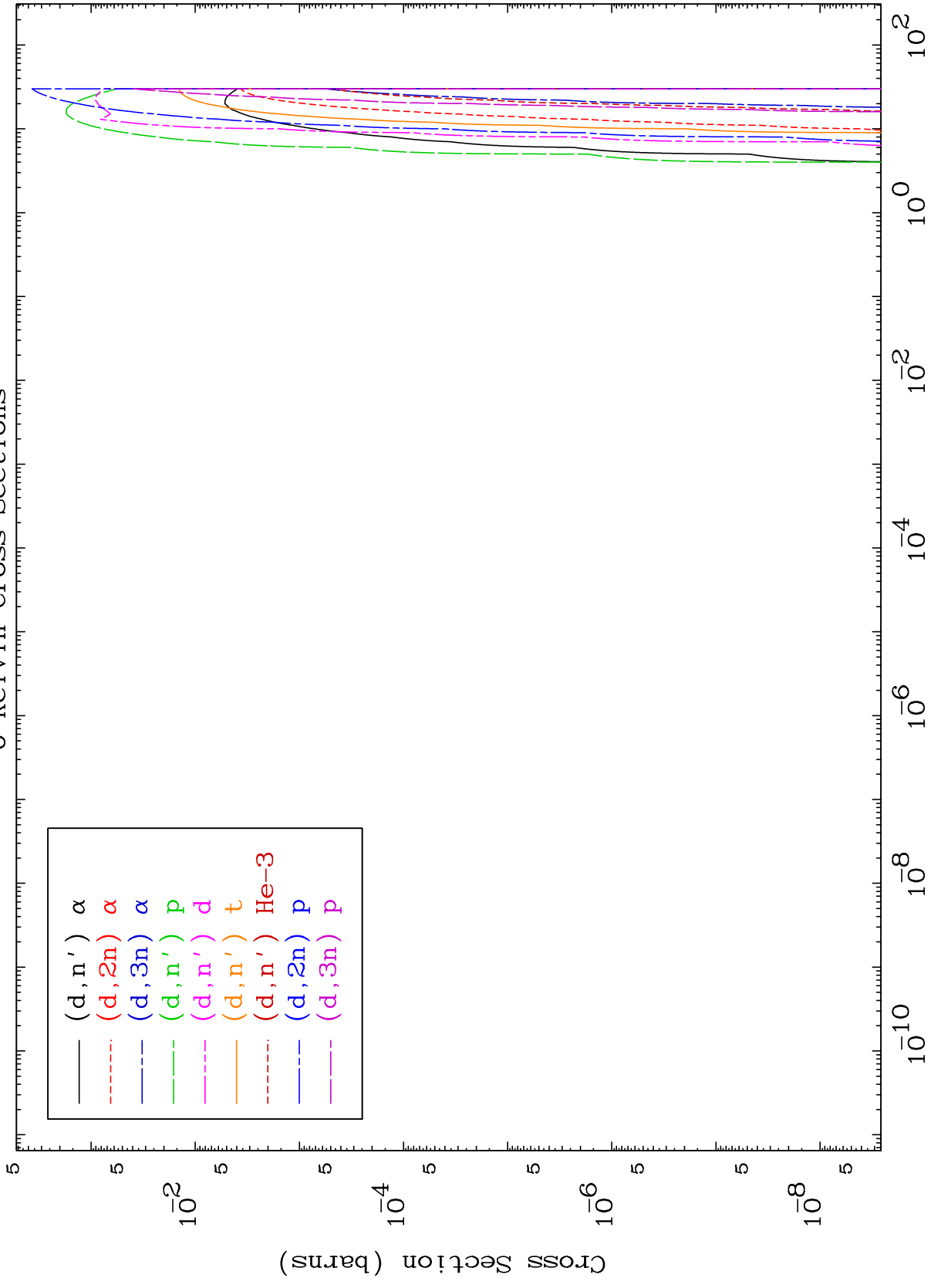
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

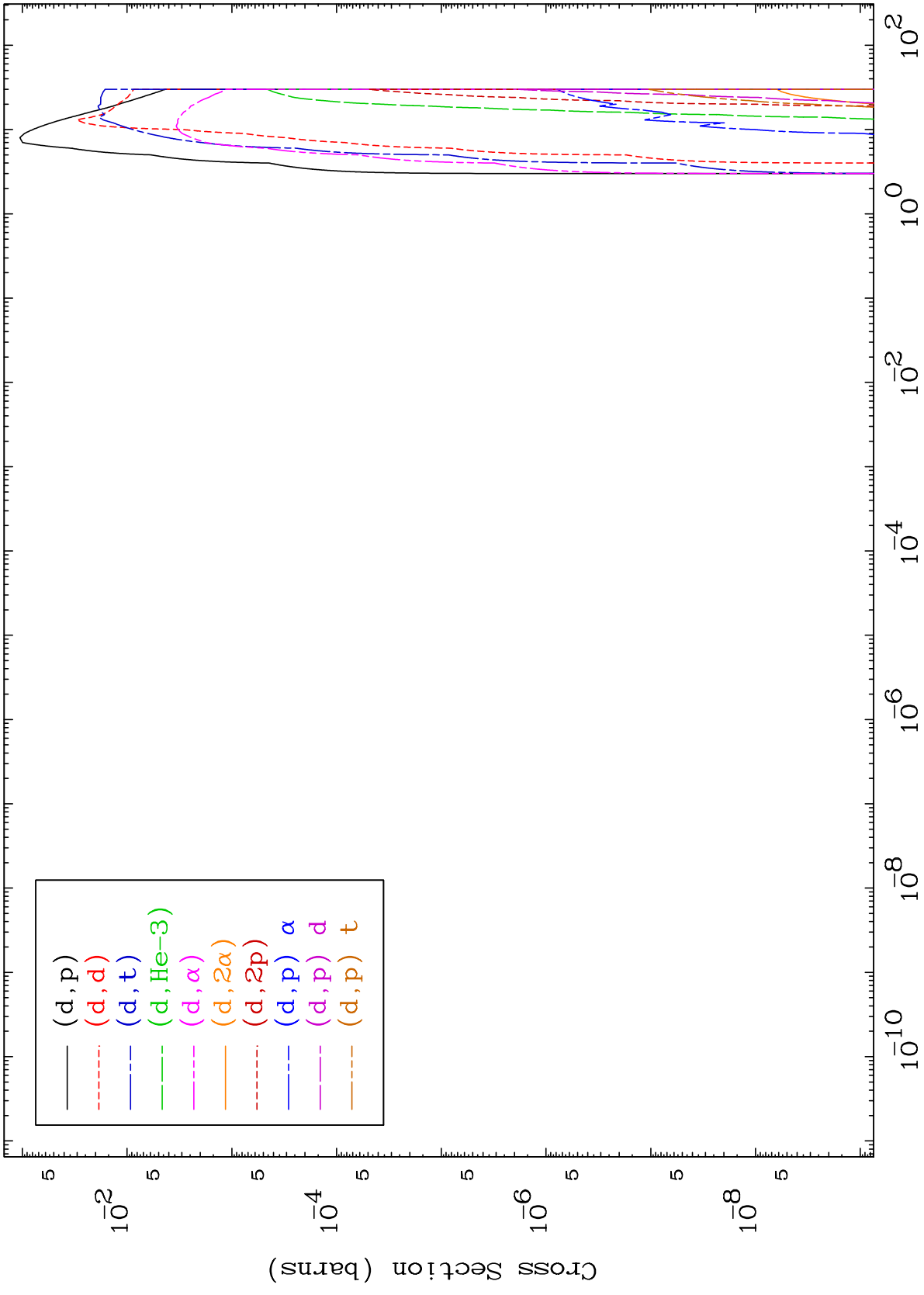
Press Mouse Button to Start







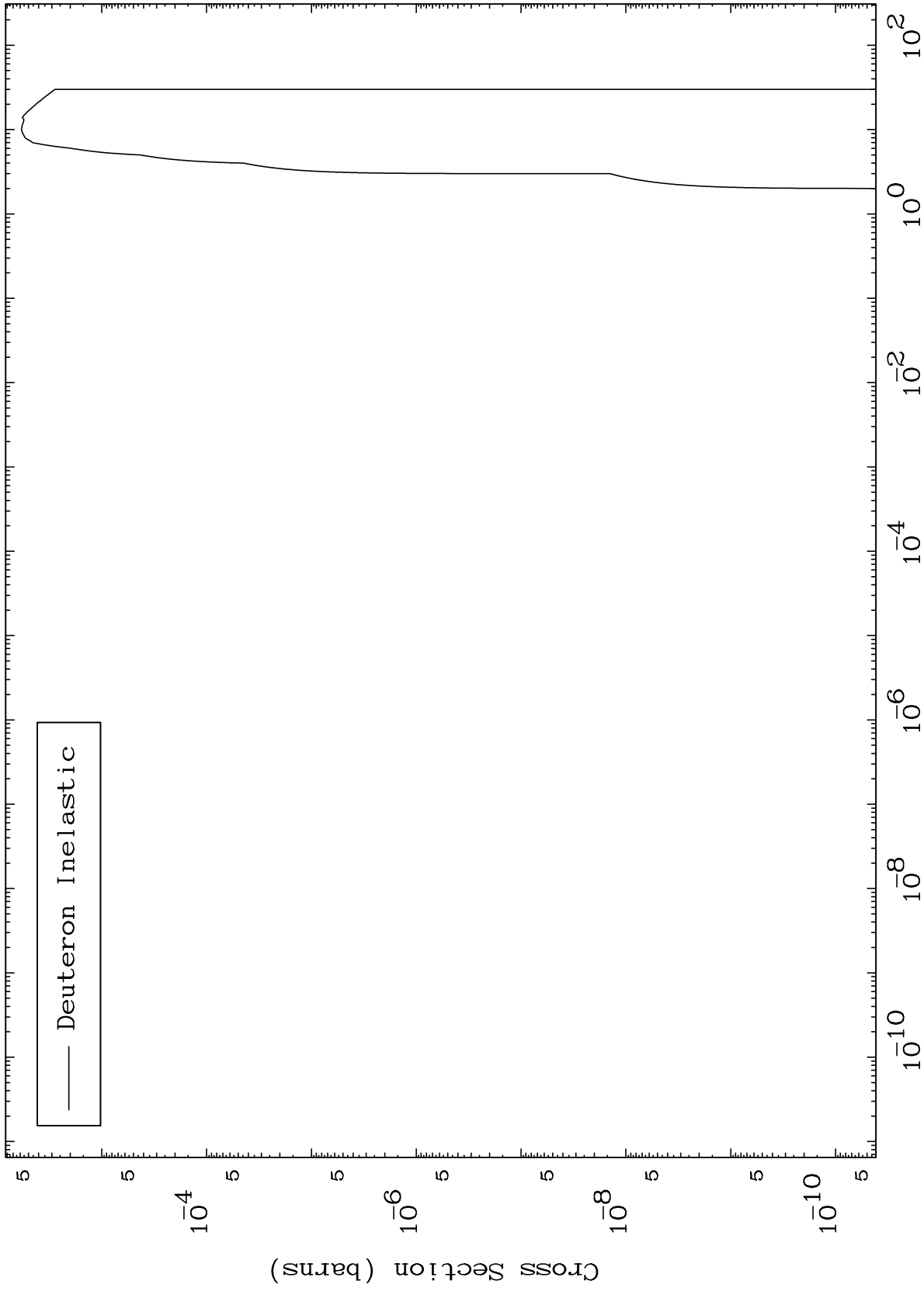




MAT 5352

(d,n') Level  
0 Kelvin Cross Sections

53-I -136



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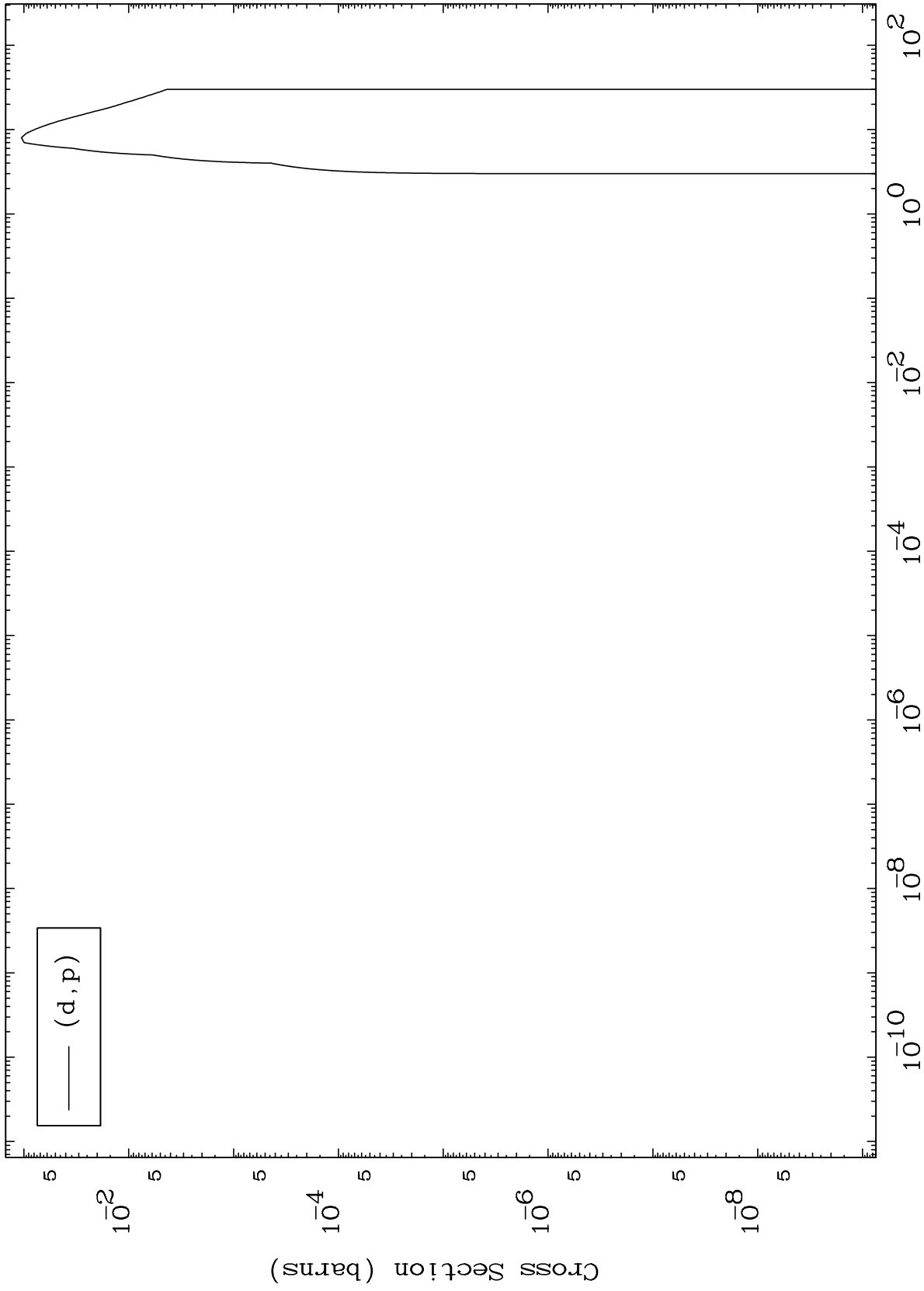
Incident Energy (MeV)

53-I -136

MAT 5352

(d,p) Levels  
0 Kelvin Cross Sections

53-I -136



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Incident Energy (MeV)

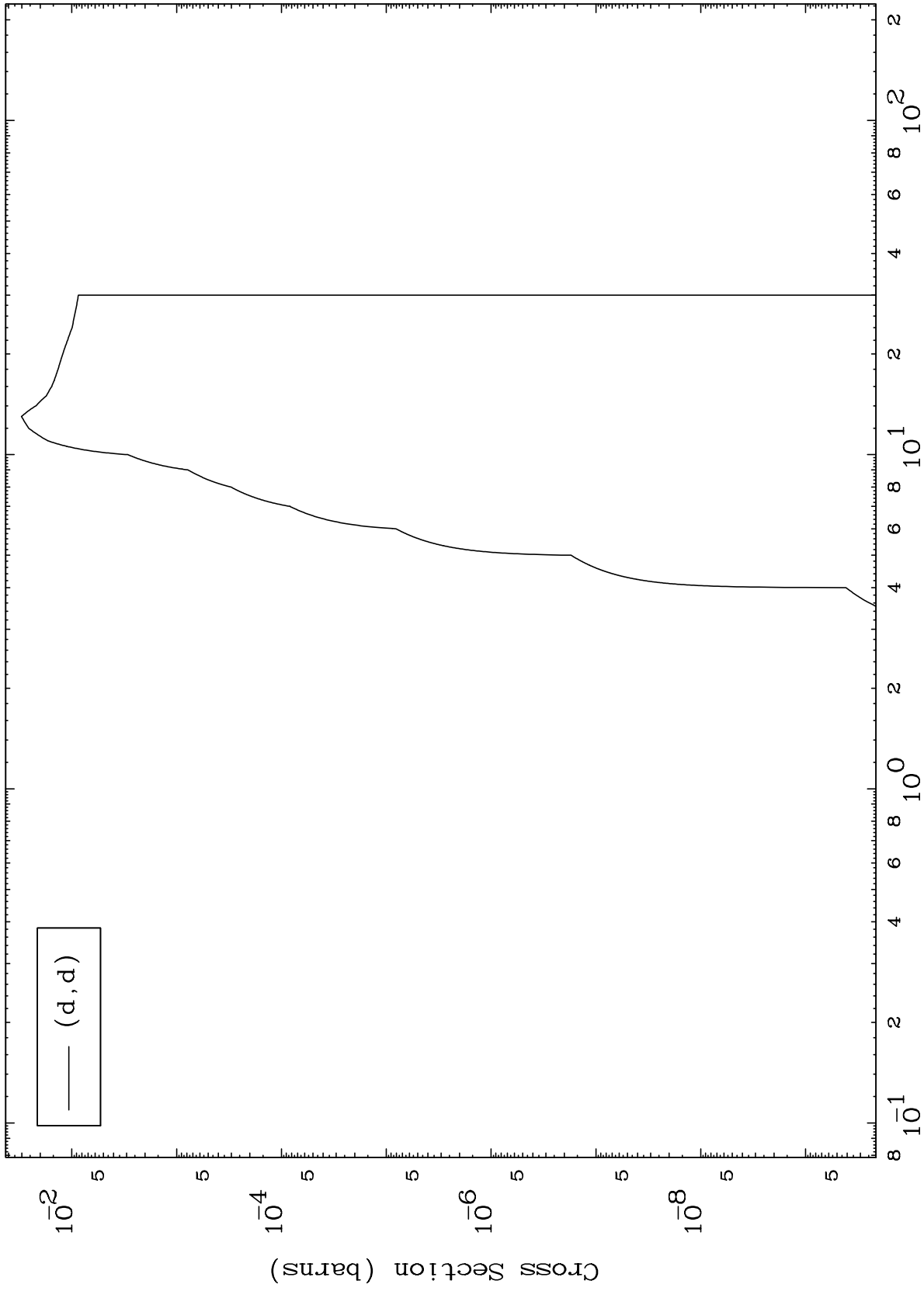
53-I -136



MAT 5352

(d,d) Levels  
0 Kelvin Cross Sections

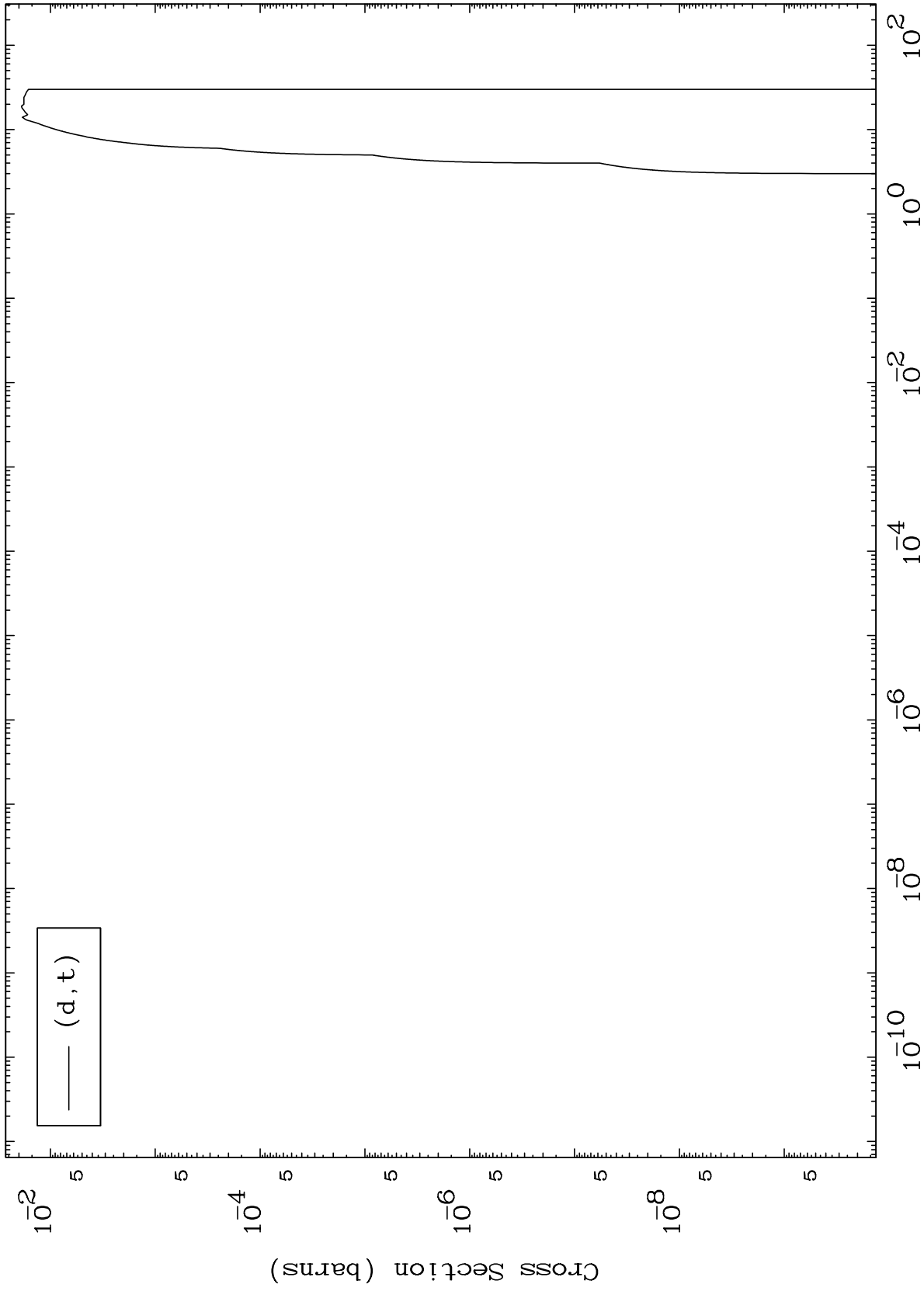
53-I -136



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Incident Energy (MeV)

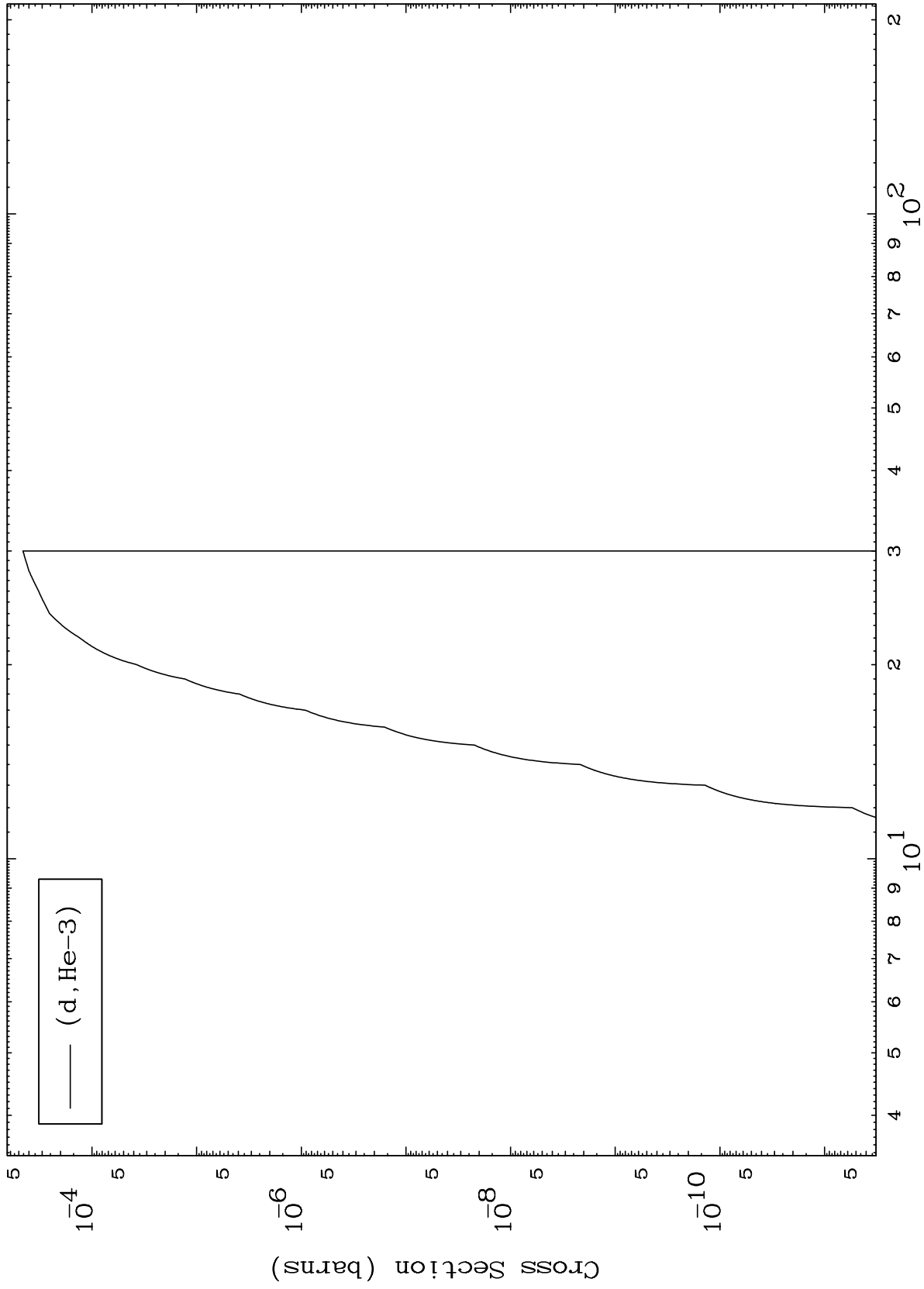
53-I -136



MAT 5352

(d,He3) Levels  
0 Kelvin Cross Sections

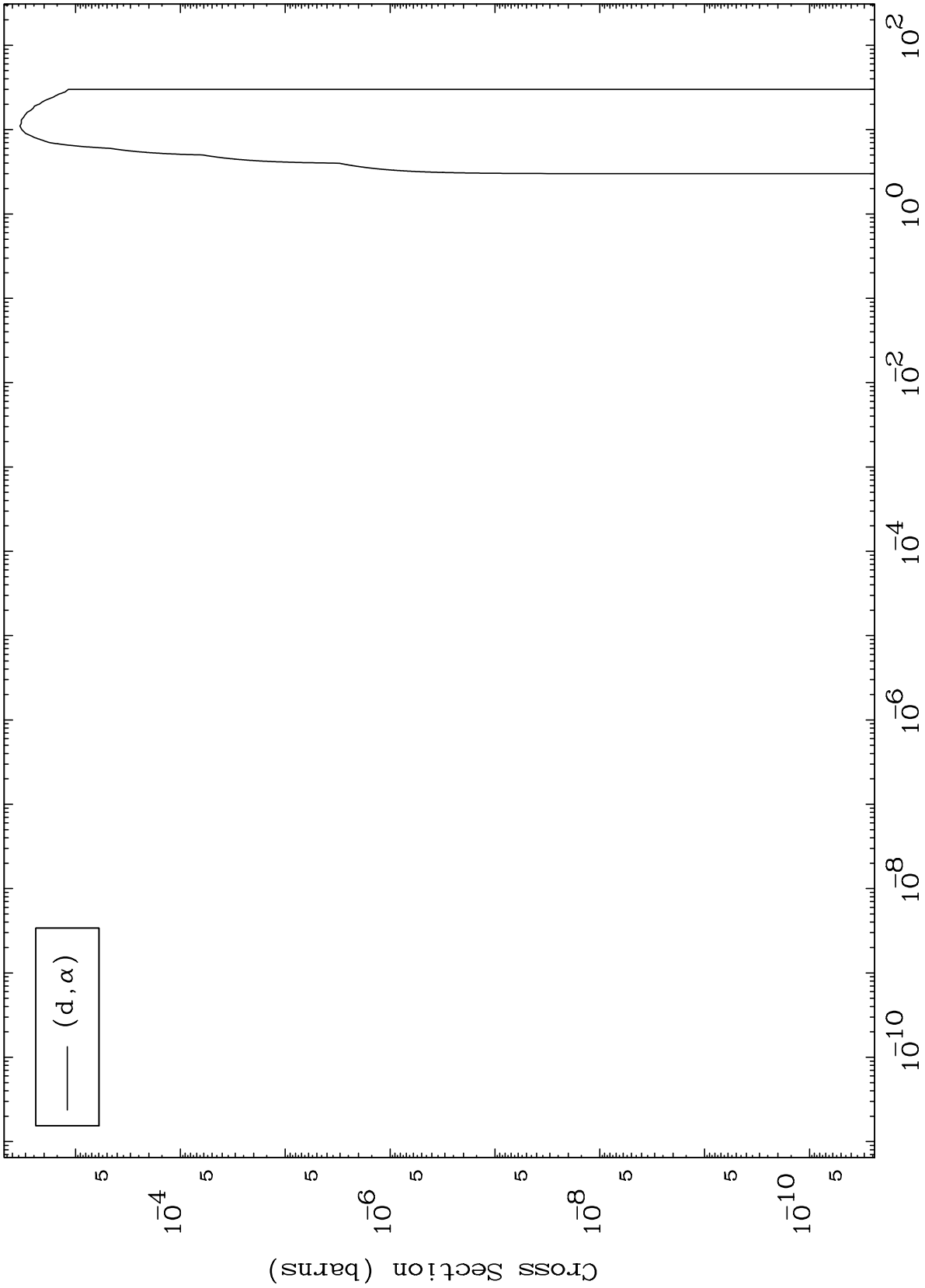
53-I -136



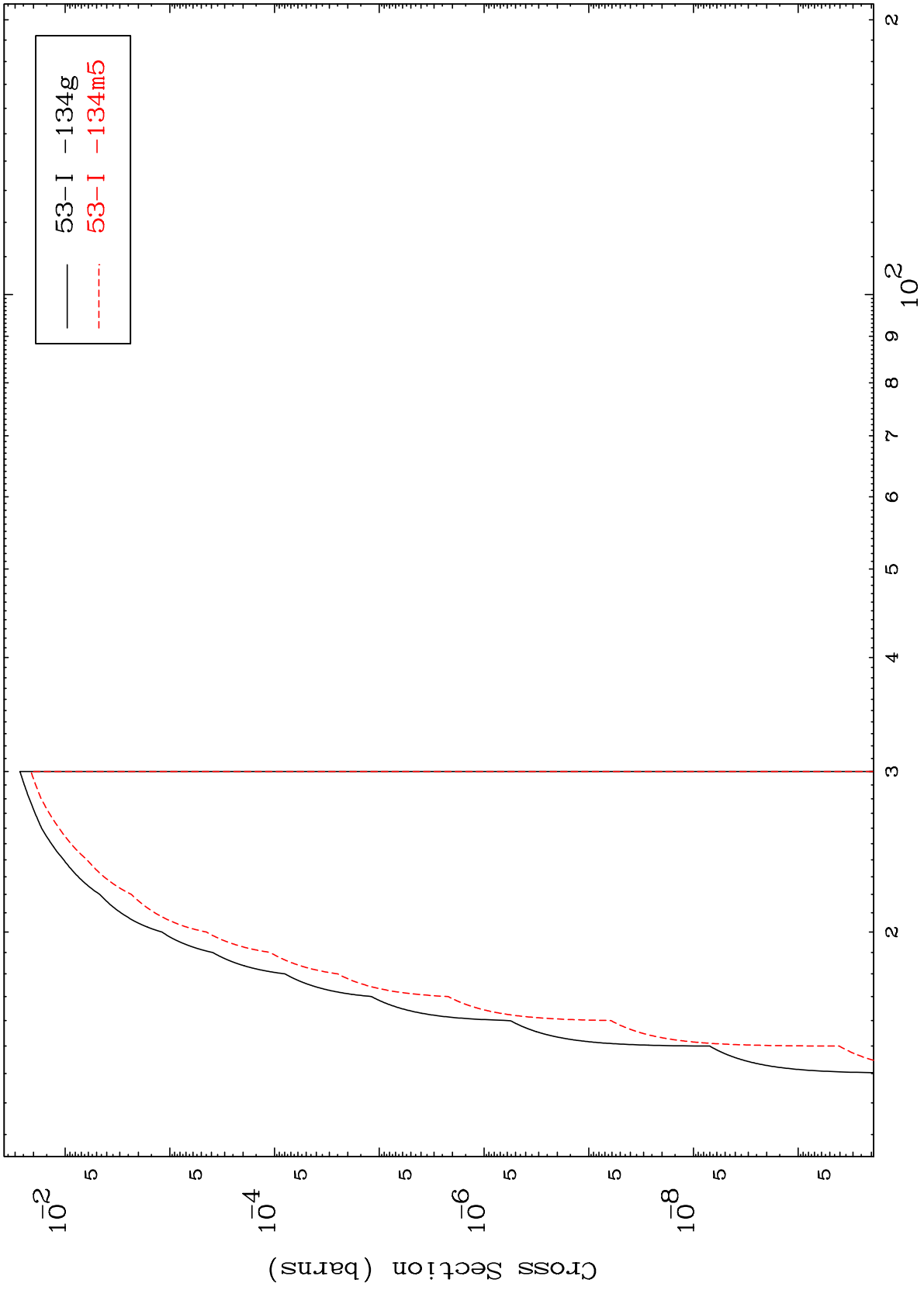
10

Incident Energy (MeV)

53-I -136



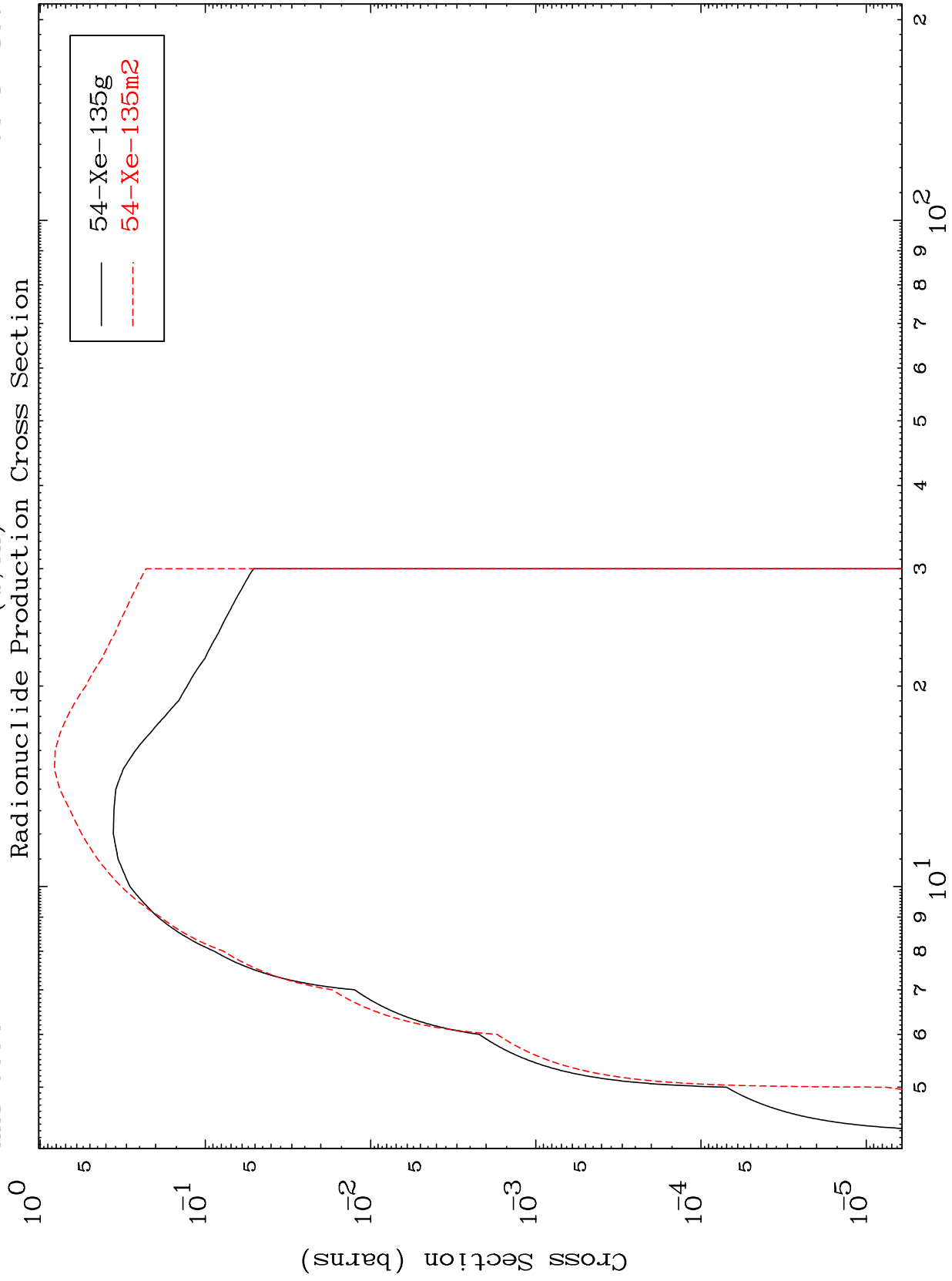
Radionuclide Production Cross Section



MAT 5352

53-I -136

(d,3n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

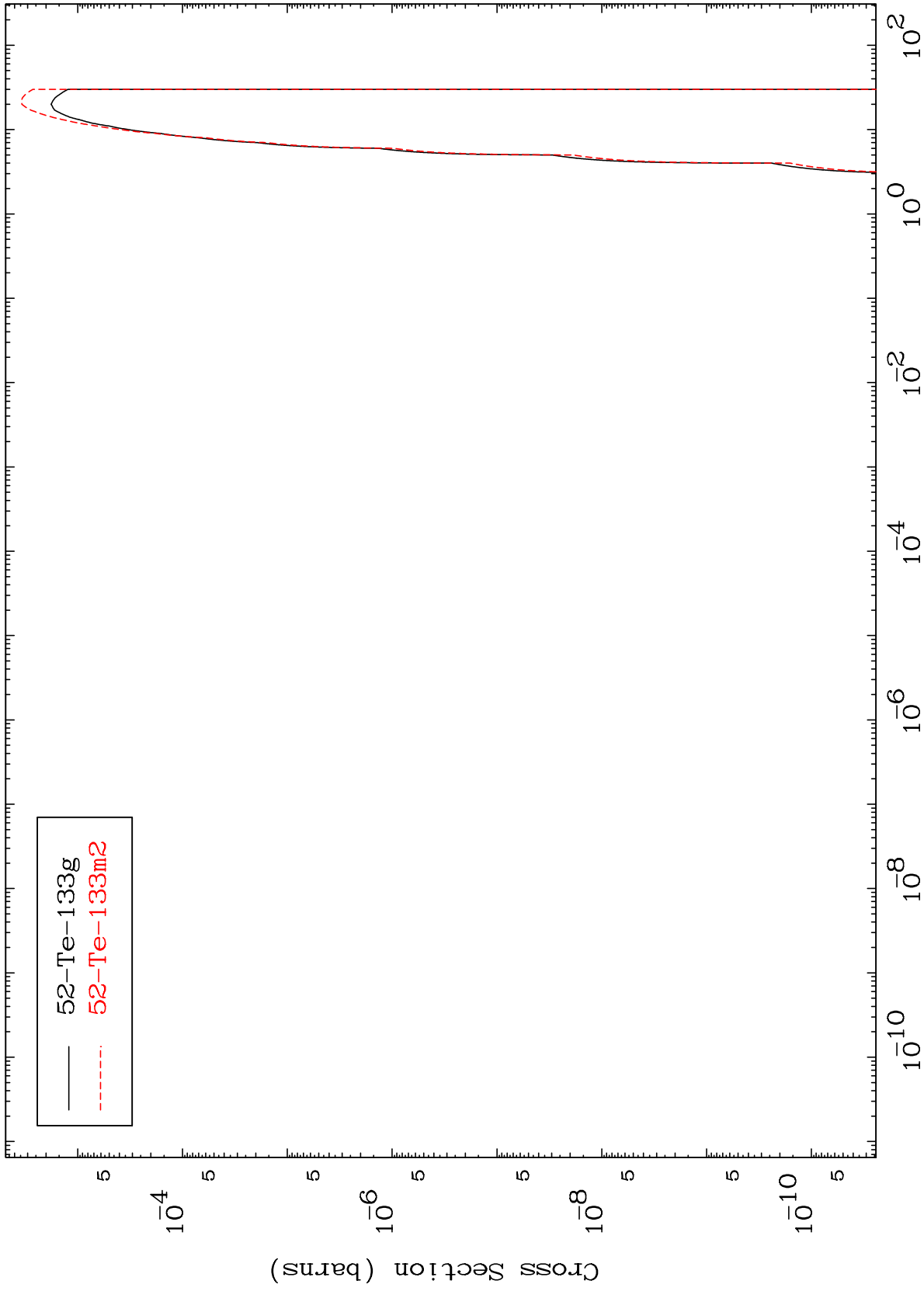
53-I -136

MAT 5352

(d,n')  $\alpha$

53-I -136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

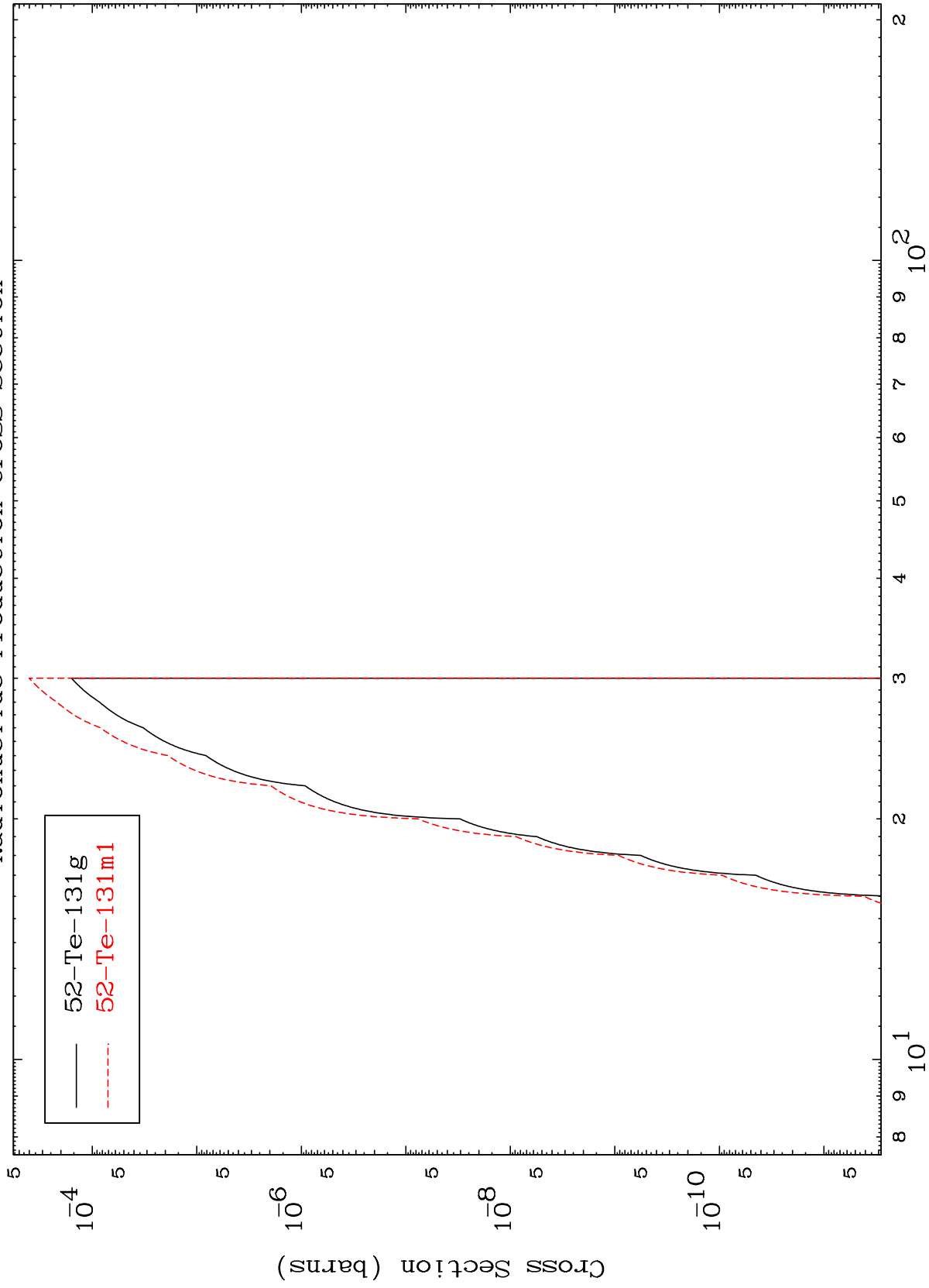
53-I -136

MAT 5352

(d,3n)  $\alpha$

53-I -136

Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -136

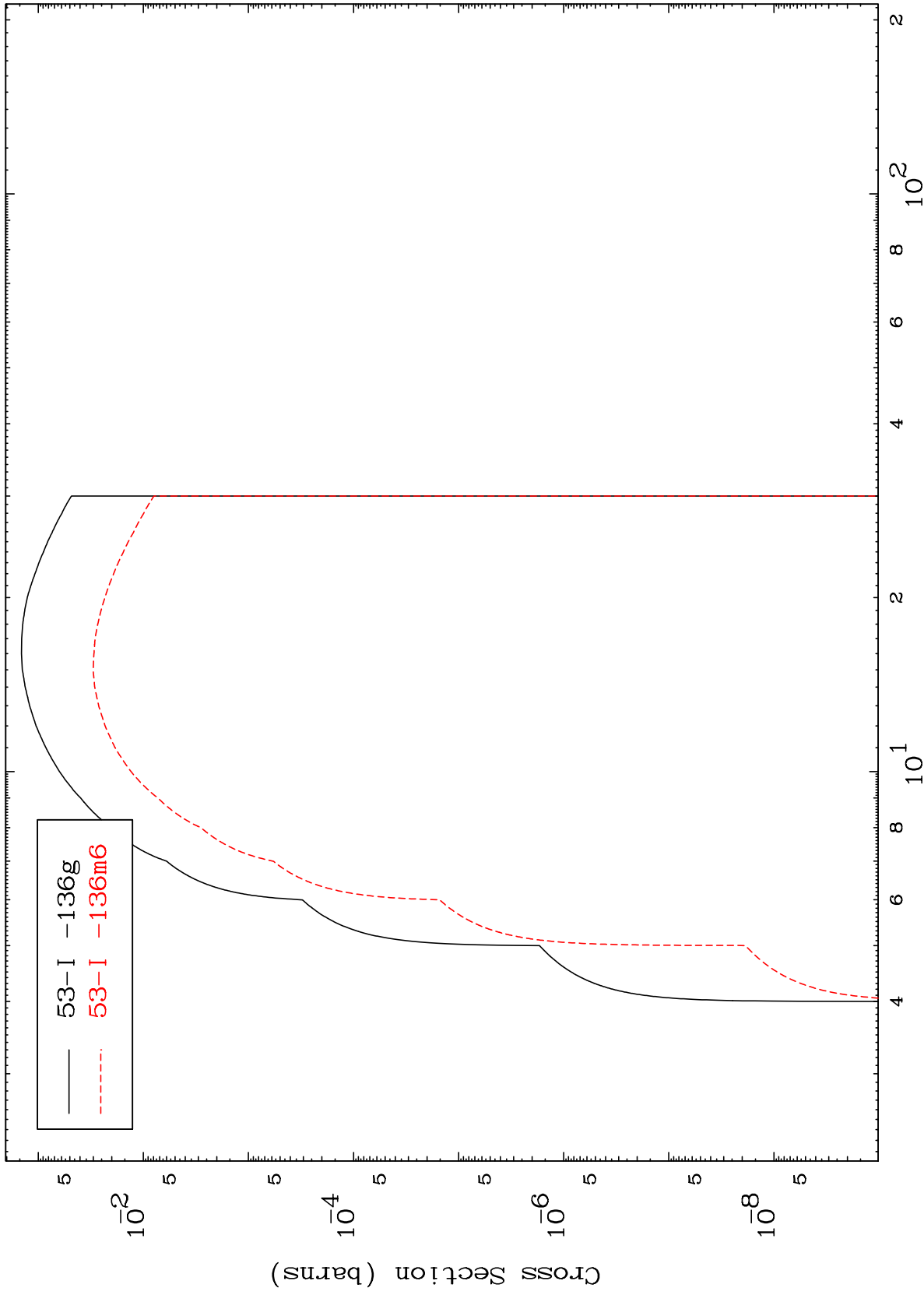


MAT 5352

(d,n') p

53-I -136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

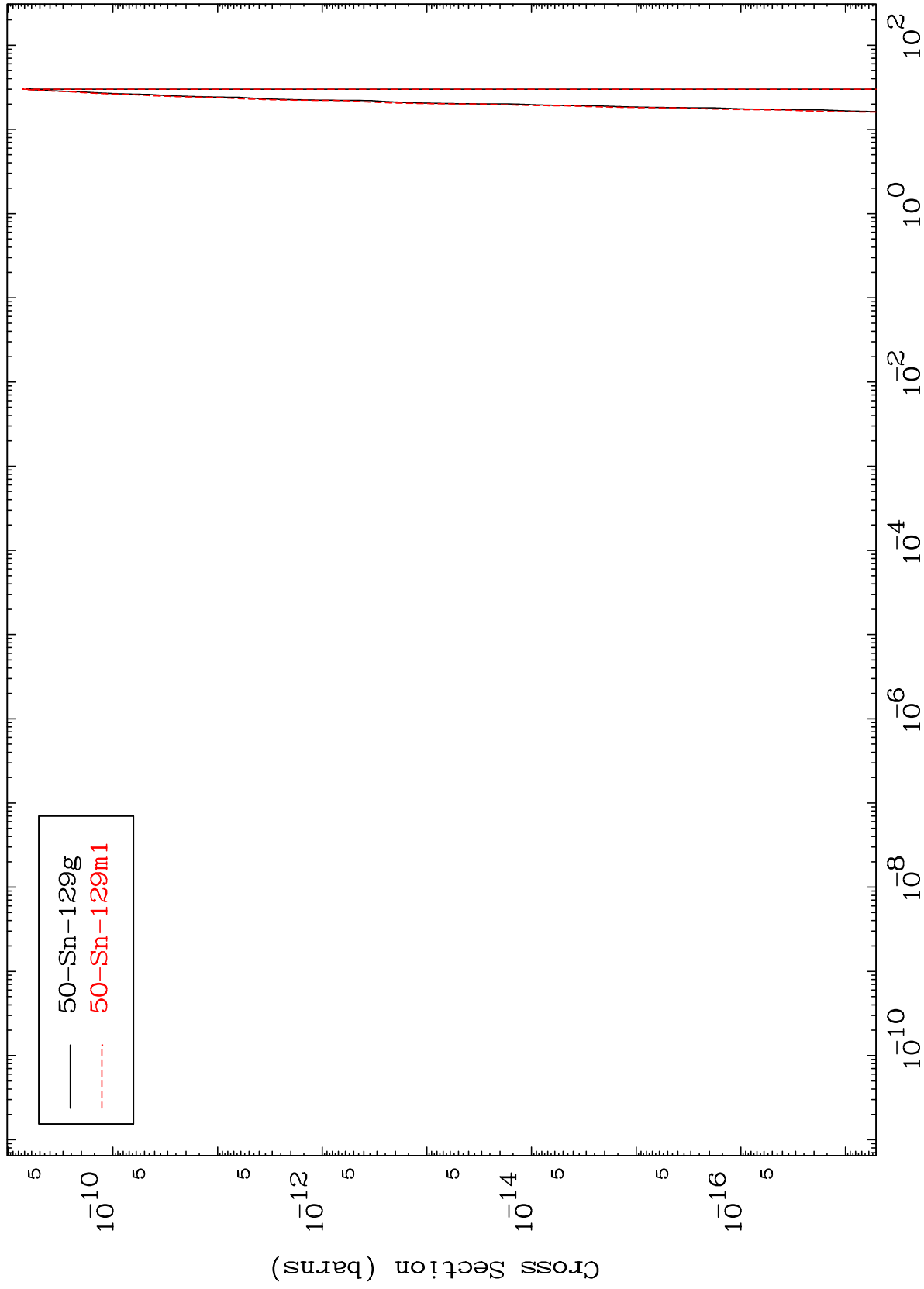
53-I -136

MAT 5352

(d,n') 2 $\alpha$

53-I -136

Radionuclide Production Cross Section



17

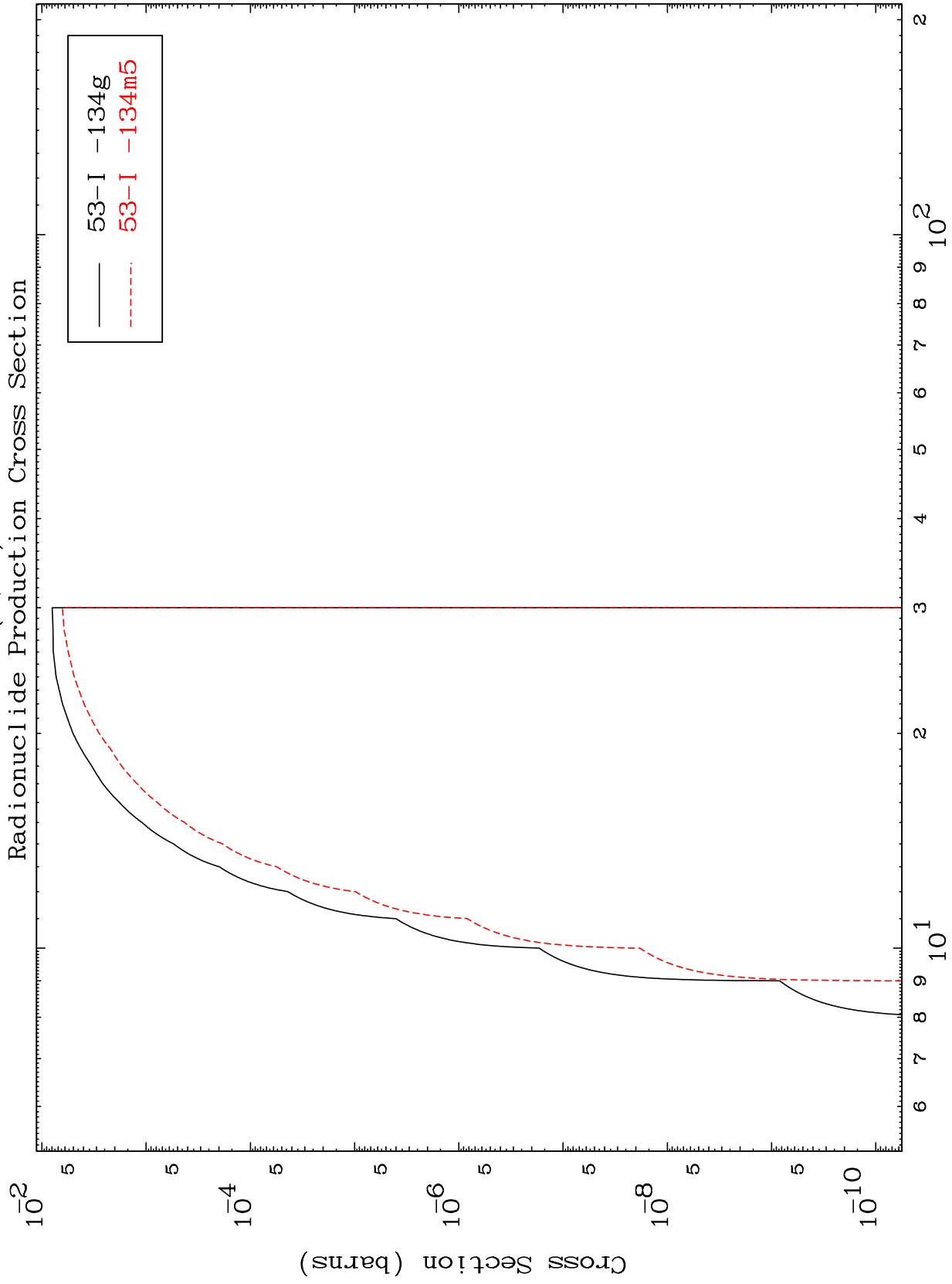
Incident Energy (MeV)

53-I -136

MAT 5352

(d,n') t

53-I -136

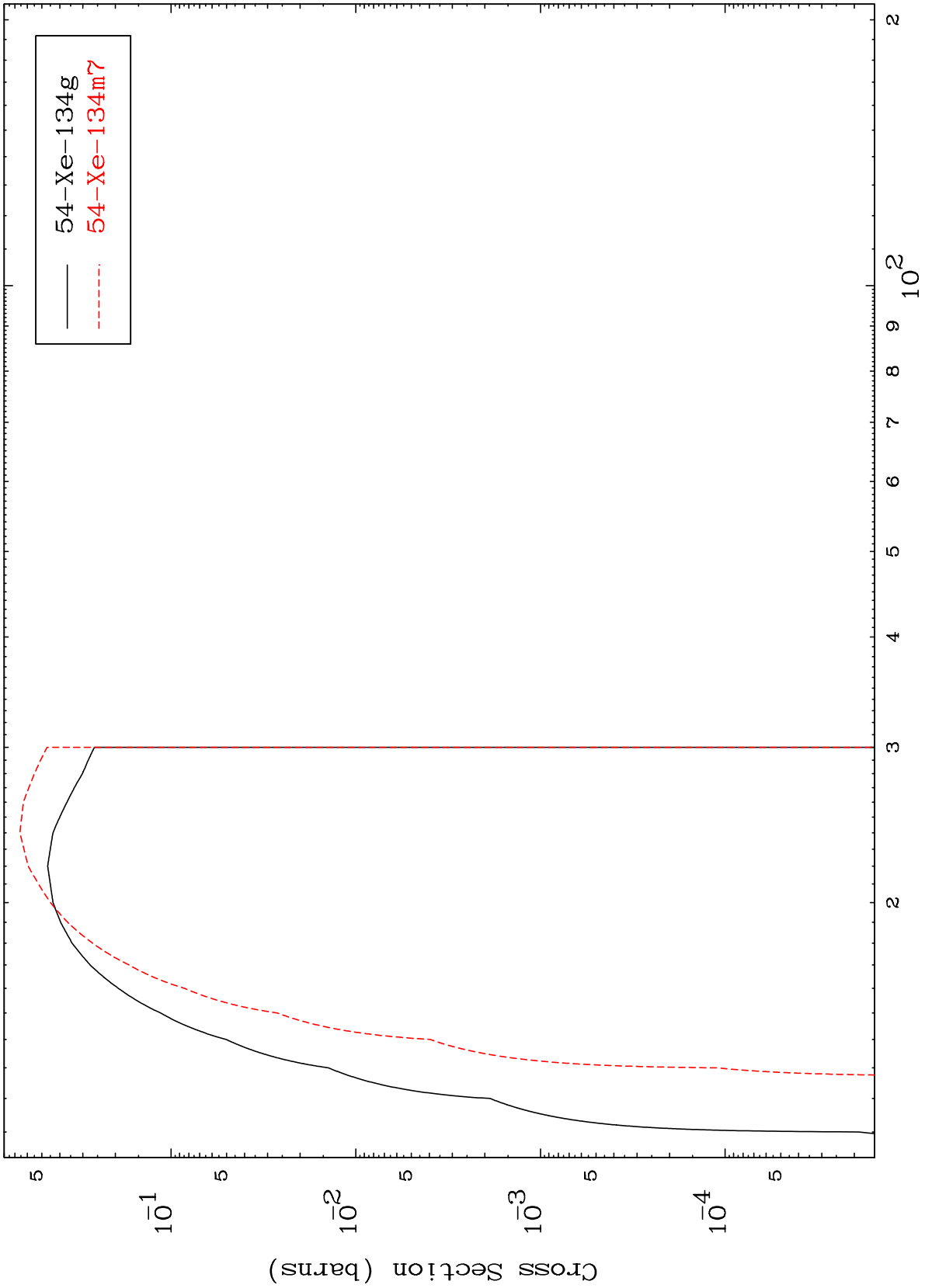


18

Incident Energy (MeV)

53-I -136

Radionuclide Production Cross Section

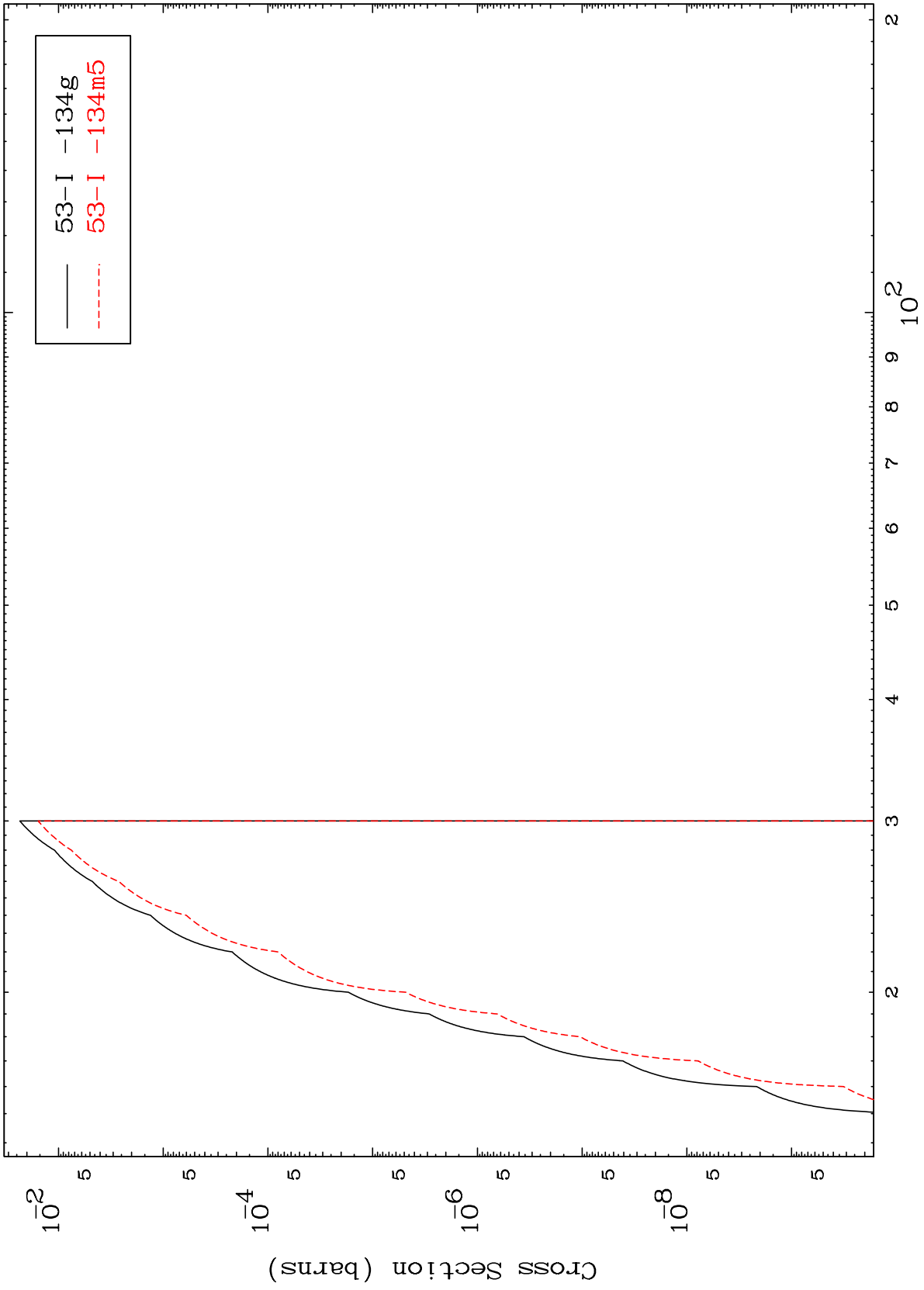


MAT 5352

(d,3n) p

53-I -136

Radionuclide Production Cross Section

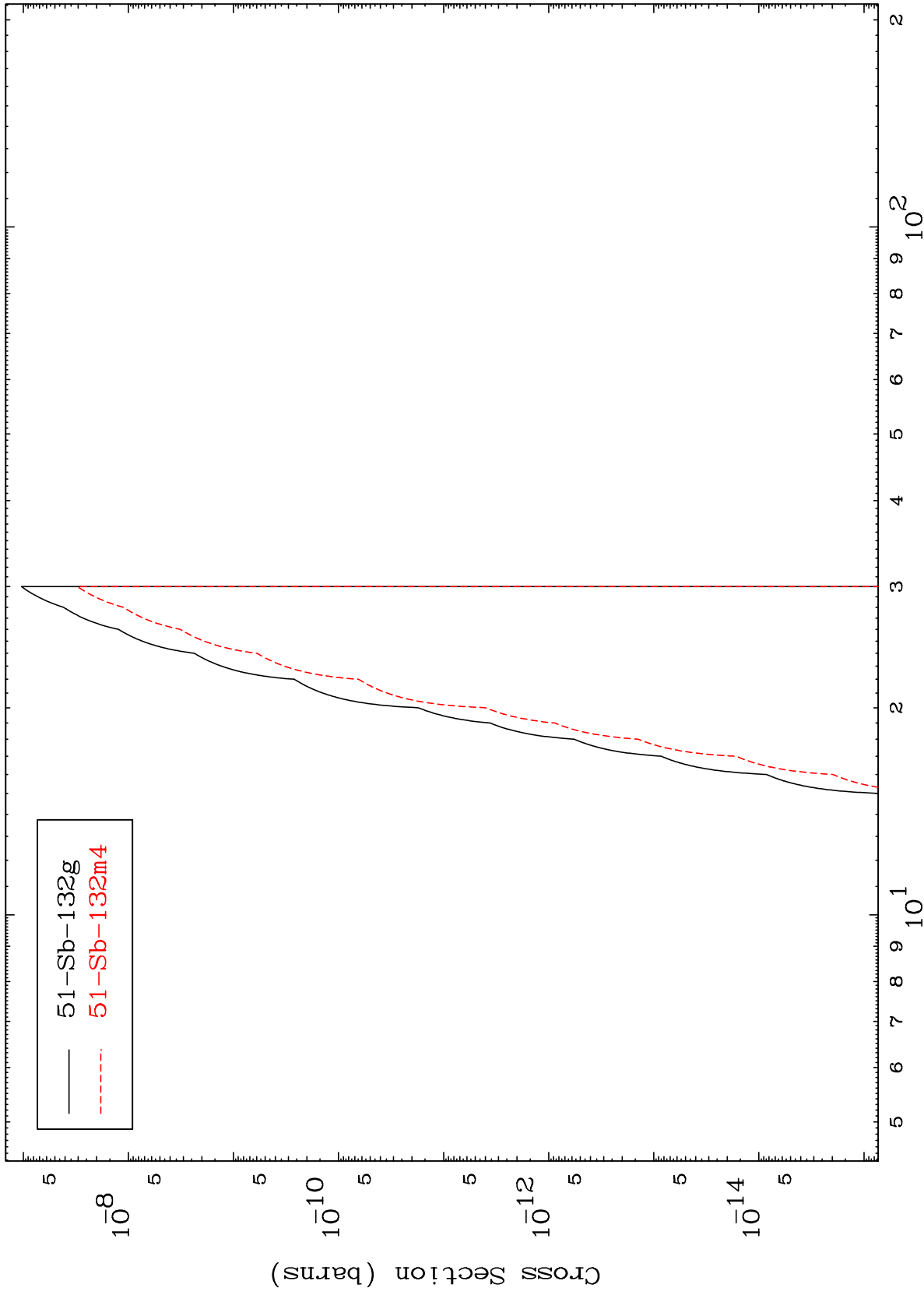


20

Incident Energy (MeV)

53-I -136

Radionuclide Production Cross Section

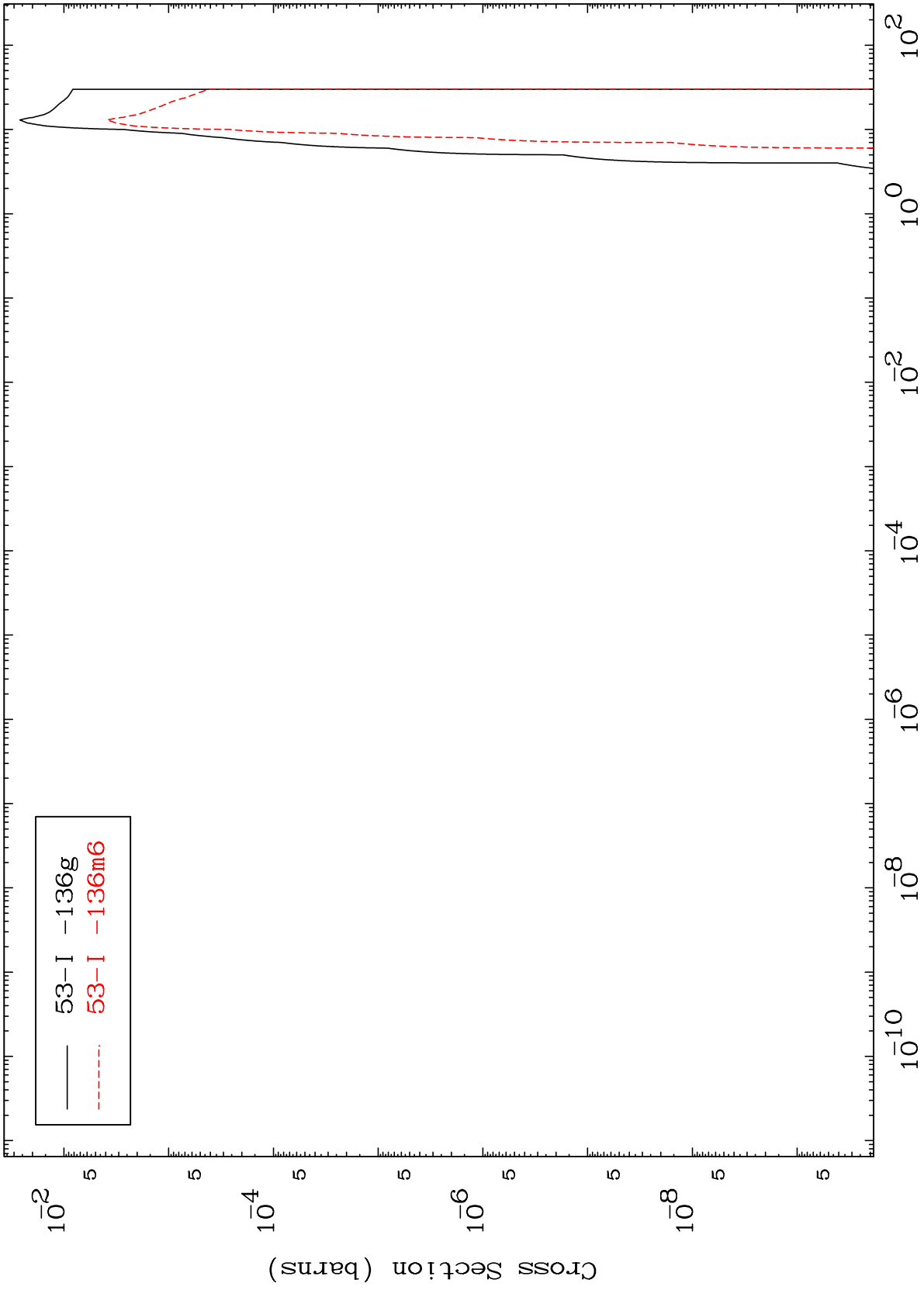


MAT 5352

(d,d)

53-I -136

Radionuclide Production Cross Section



22

Incident Energy (MeV)

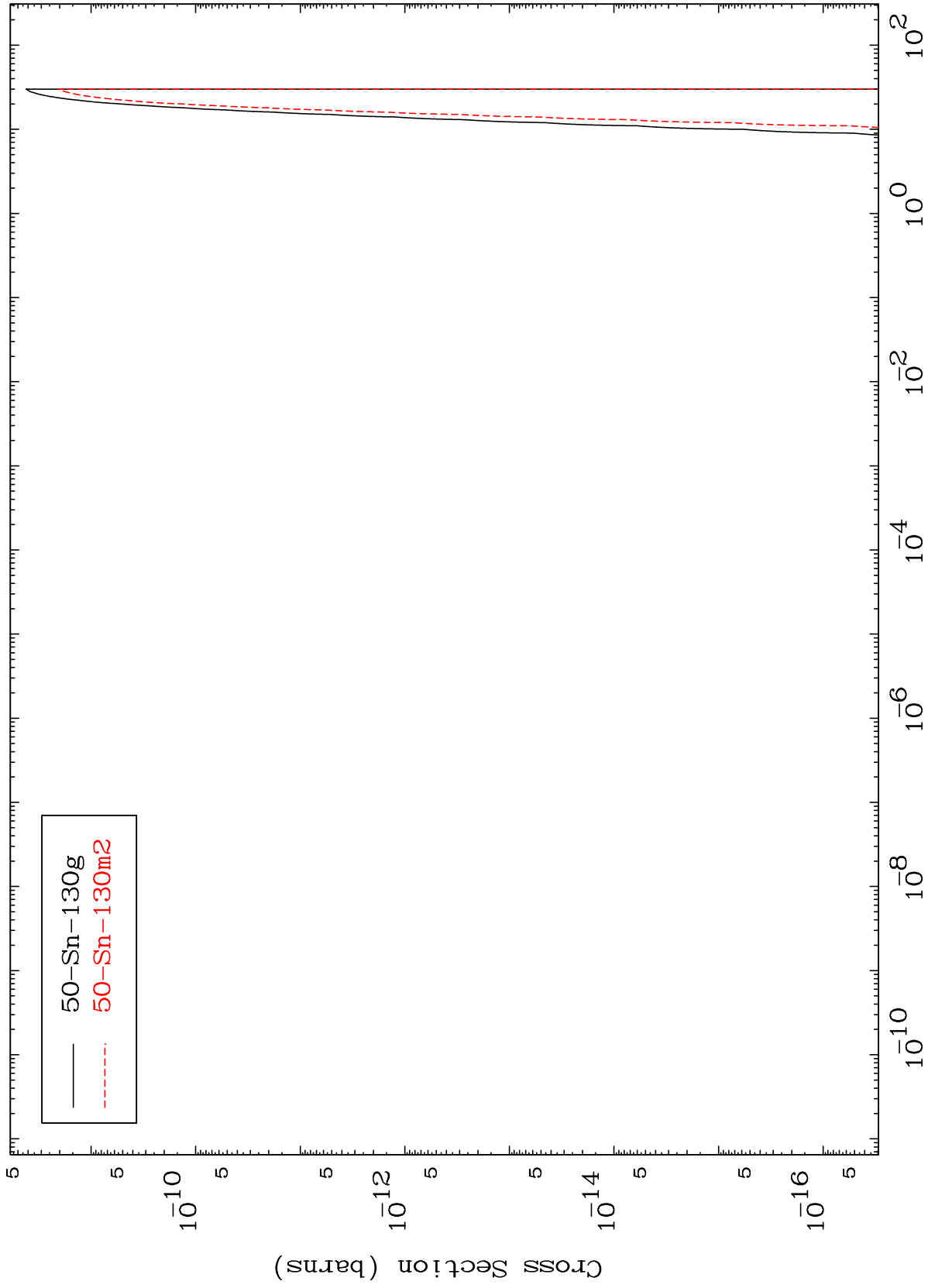
53-I -136

MAT 5352

(d,2 $\alpha$ )

53-I -136

Radionuclide Production Cross Section



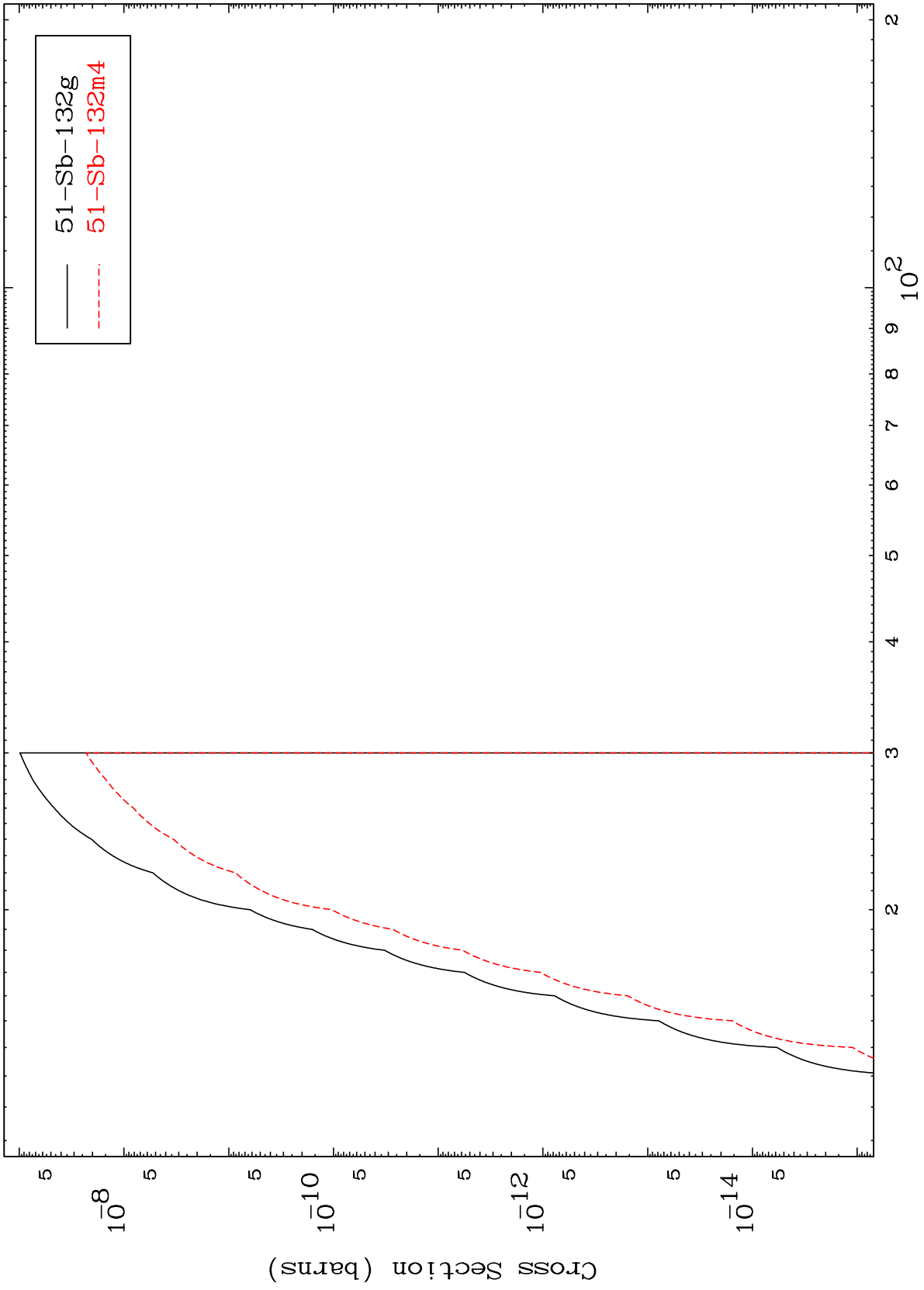


MAT 5352

(d,d)  $\alpha$

53-I -136

Radionuclide Production Cross Section



24

Incident Energy (MeV)

53-I -136