

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

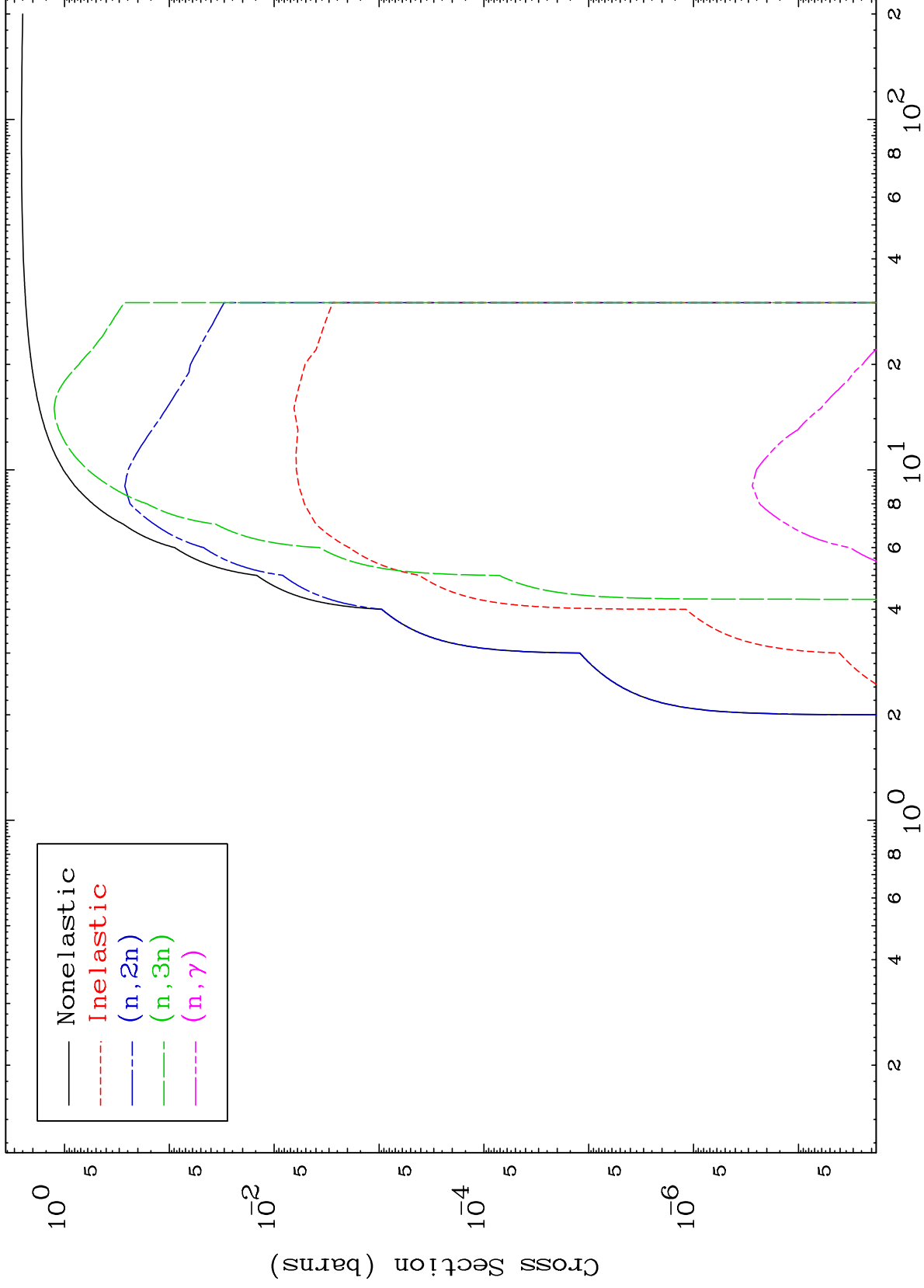
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

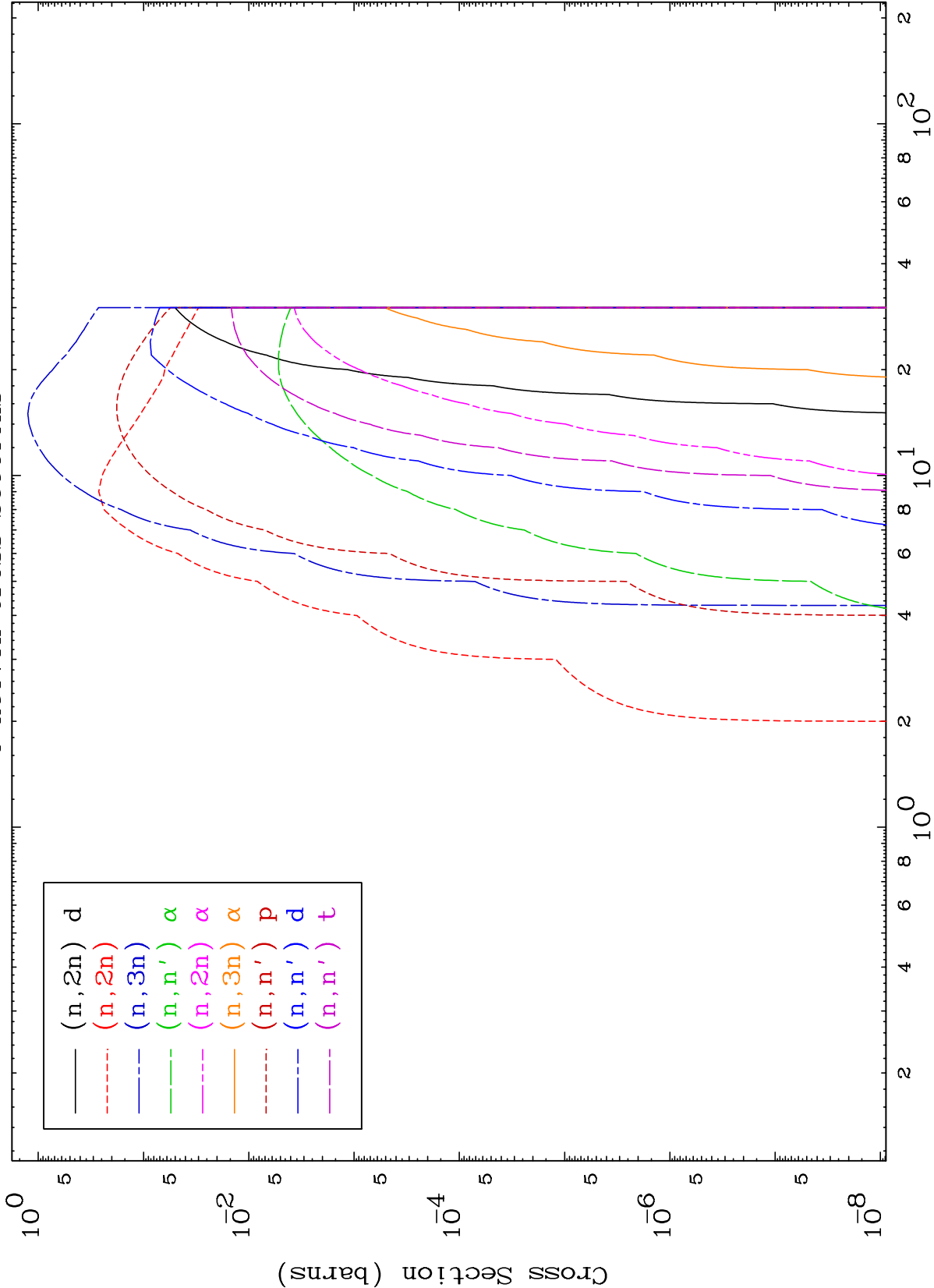
Tele: 925-443-1911

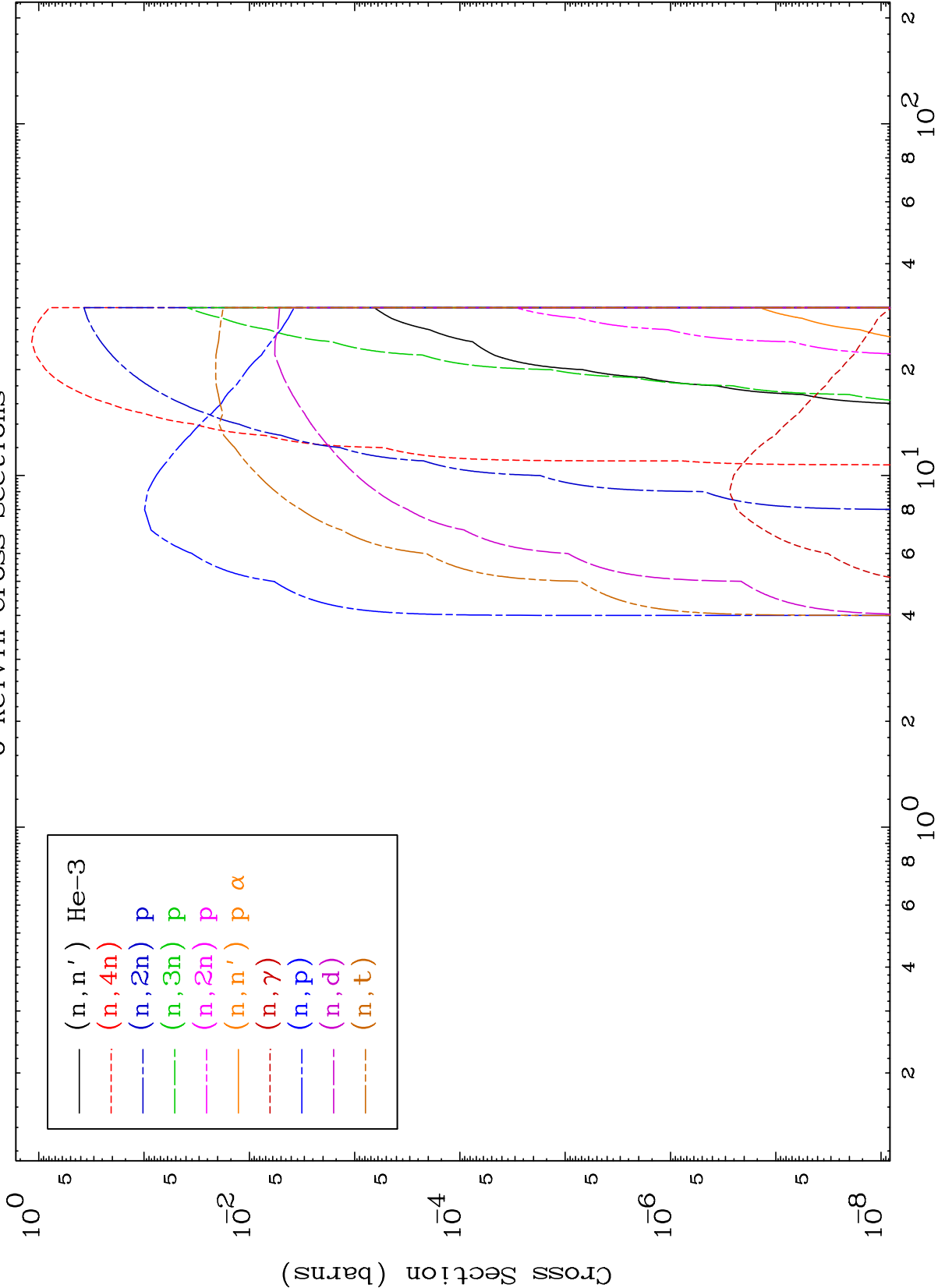
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

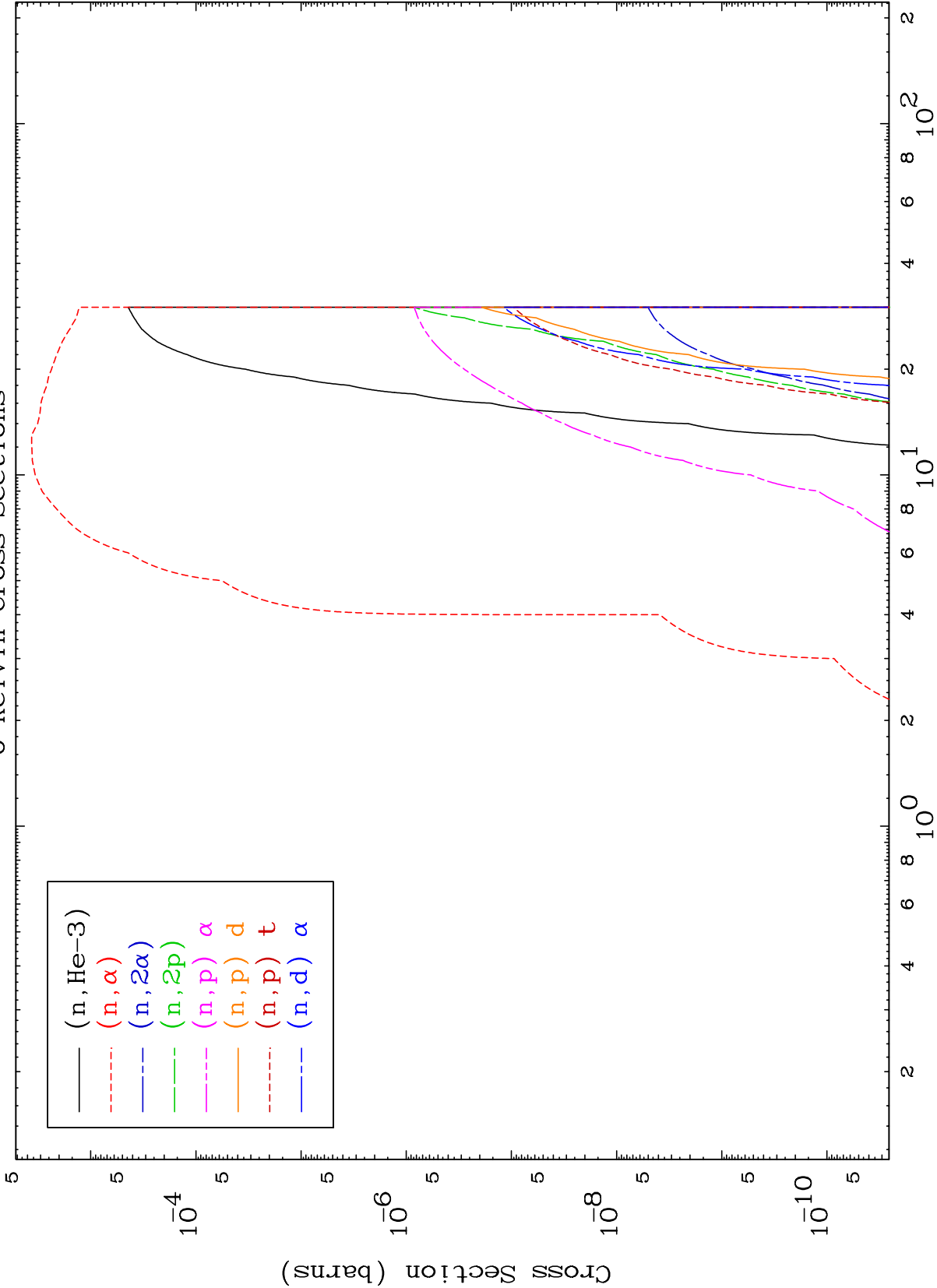
Press Mouse Button to Start

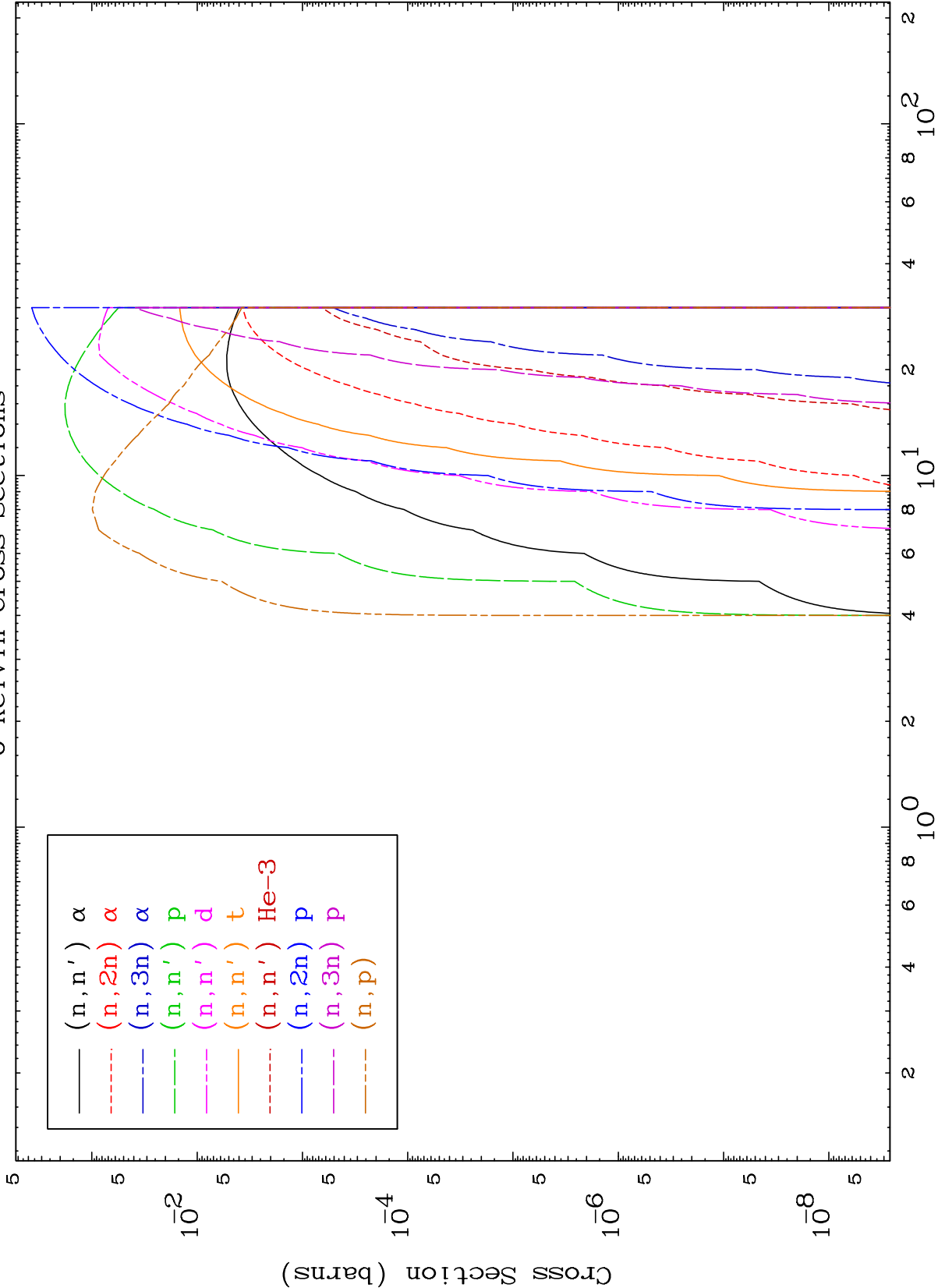
0 Kelvin Cross Sections

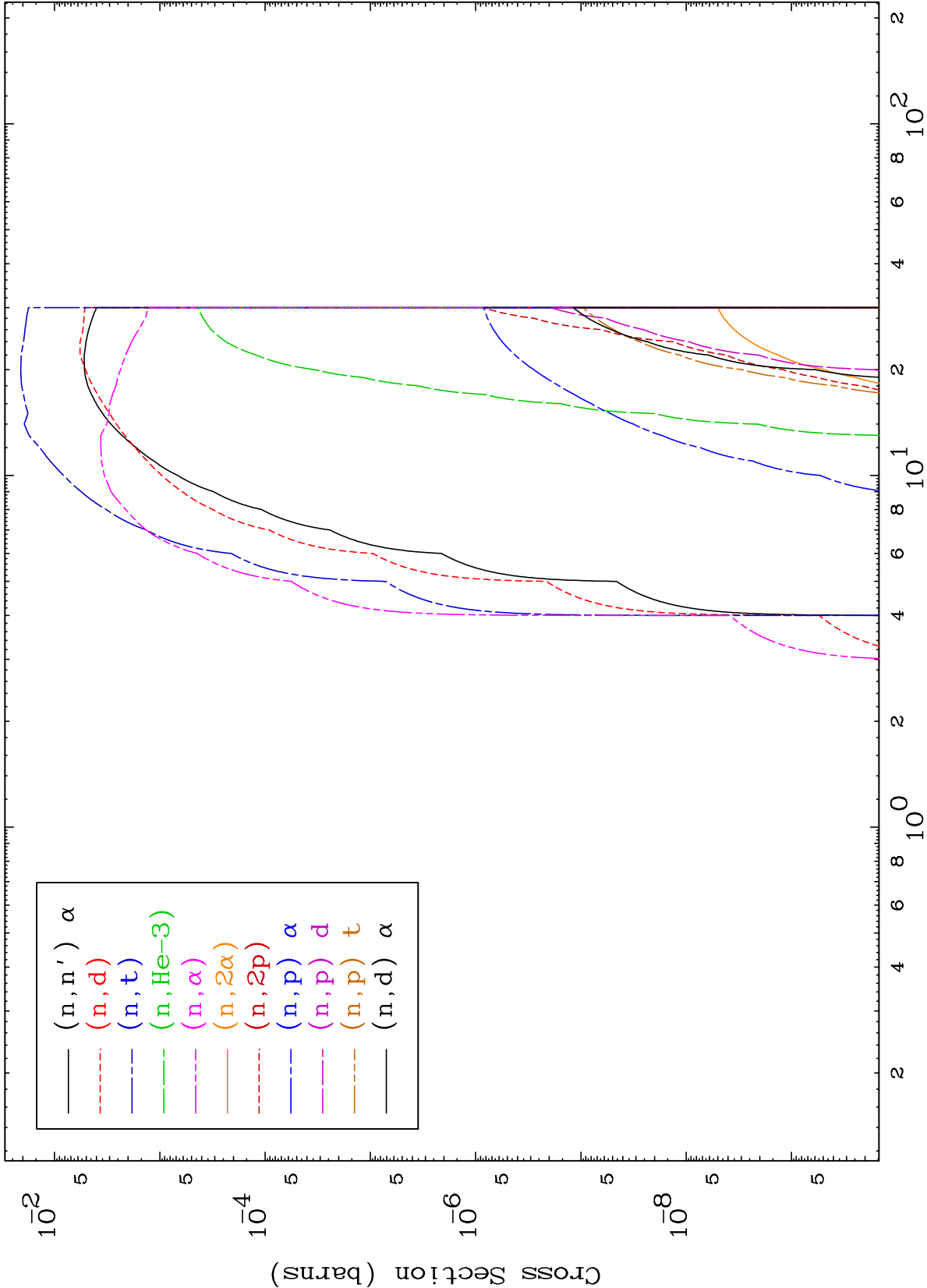








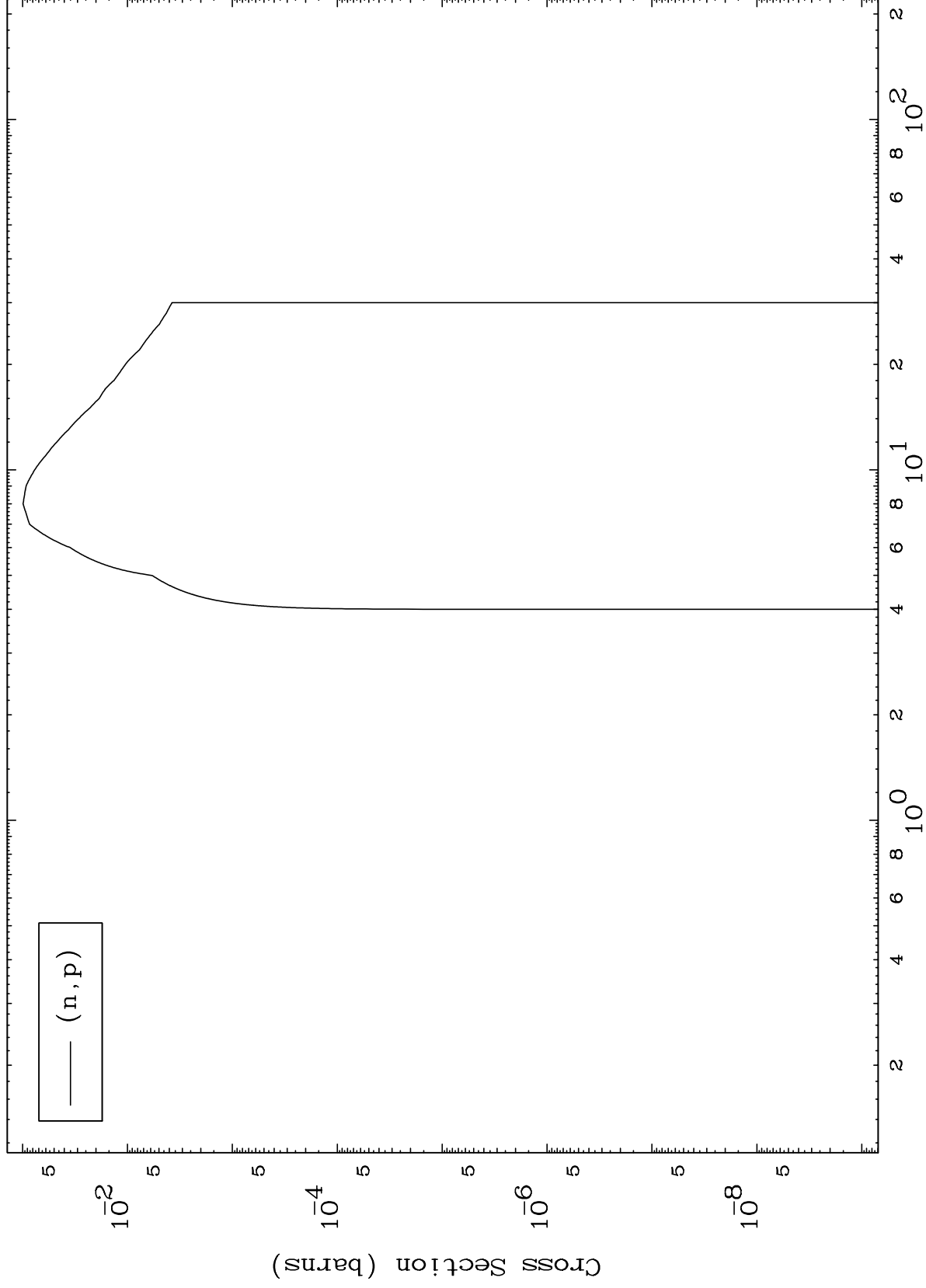




MAT 5352

53-I -136

(d,p) Levels
0 Kelvin Cross Sections



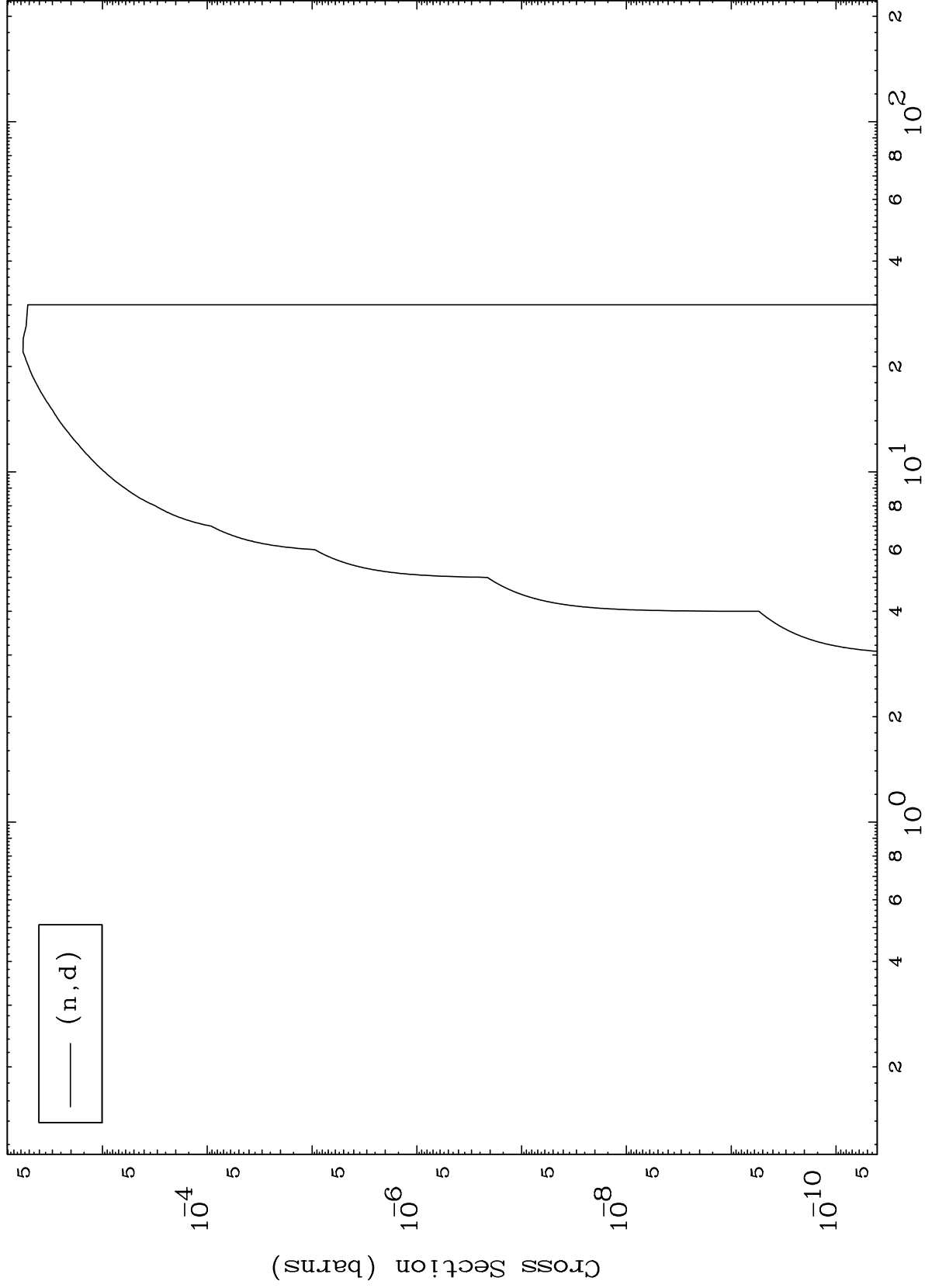
7

Incident Energy (MeV) 53-I -136

MAT 5352

53-I -136

(d,d) Levels
0 Kelvin Cross Sections

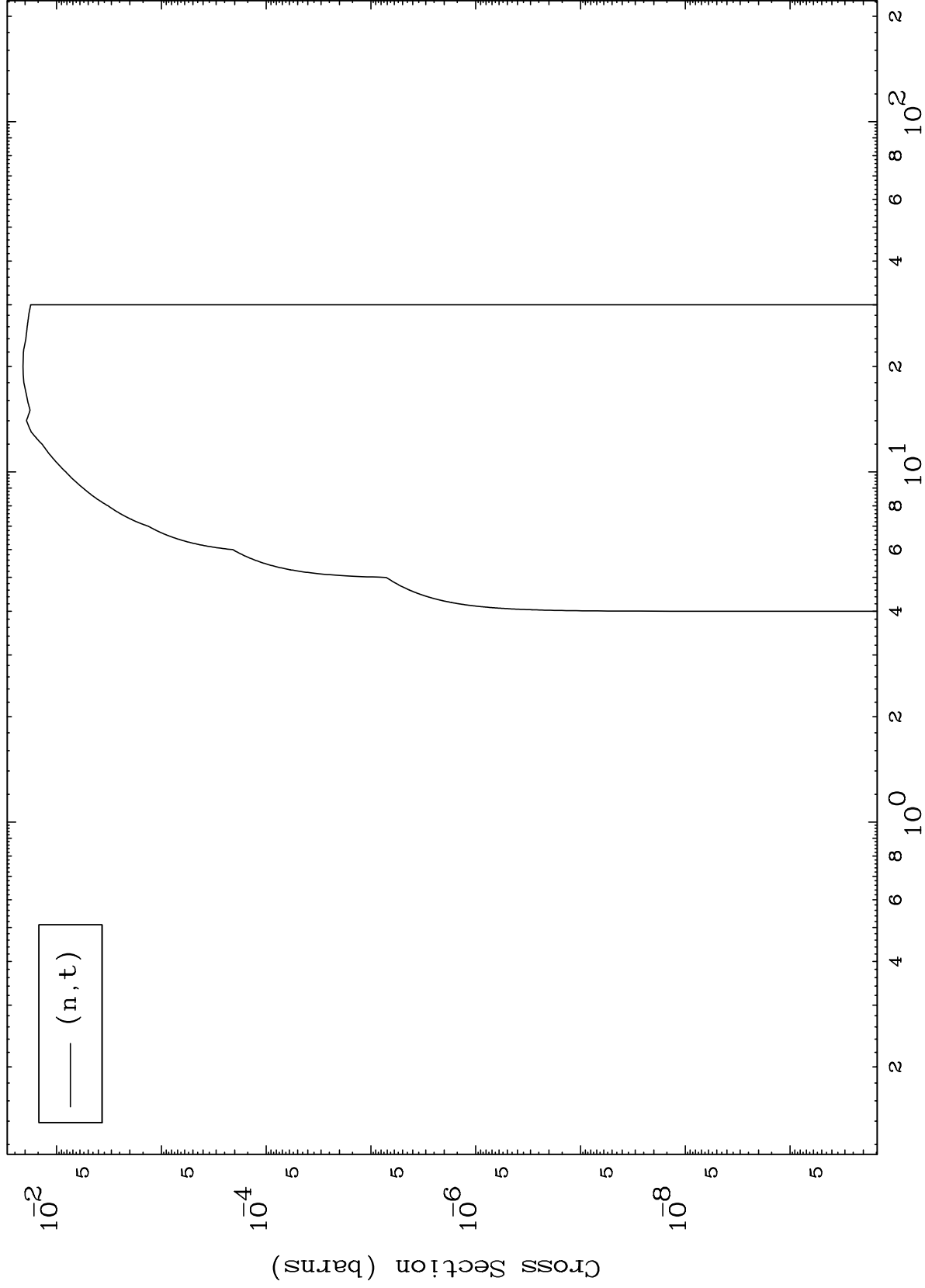


8

53-I -136

Incident Energy (MeV)

(d,t) Levels
0 Kelvin Cross Sections

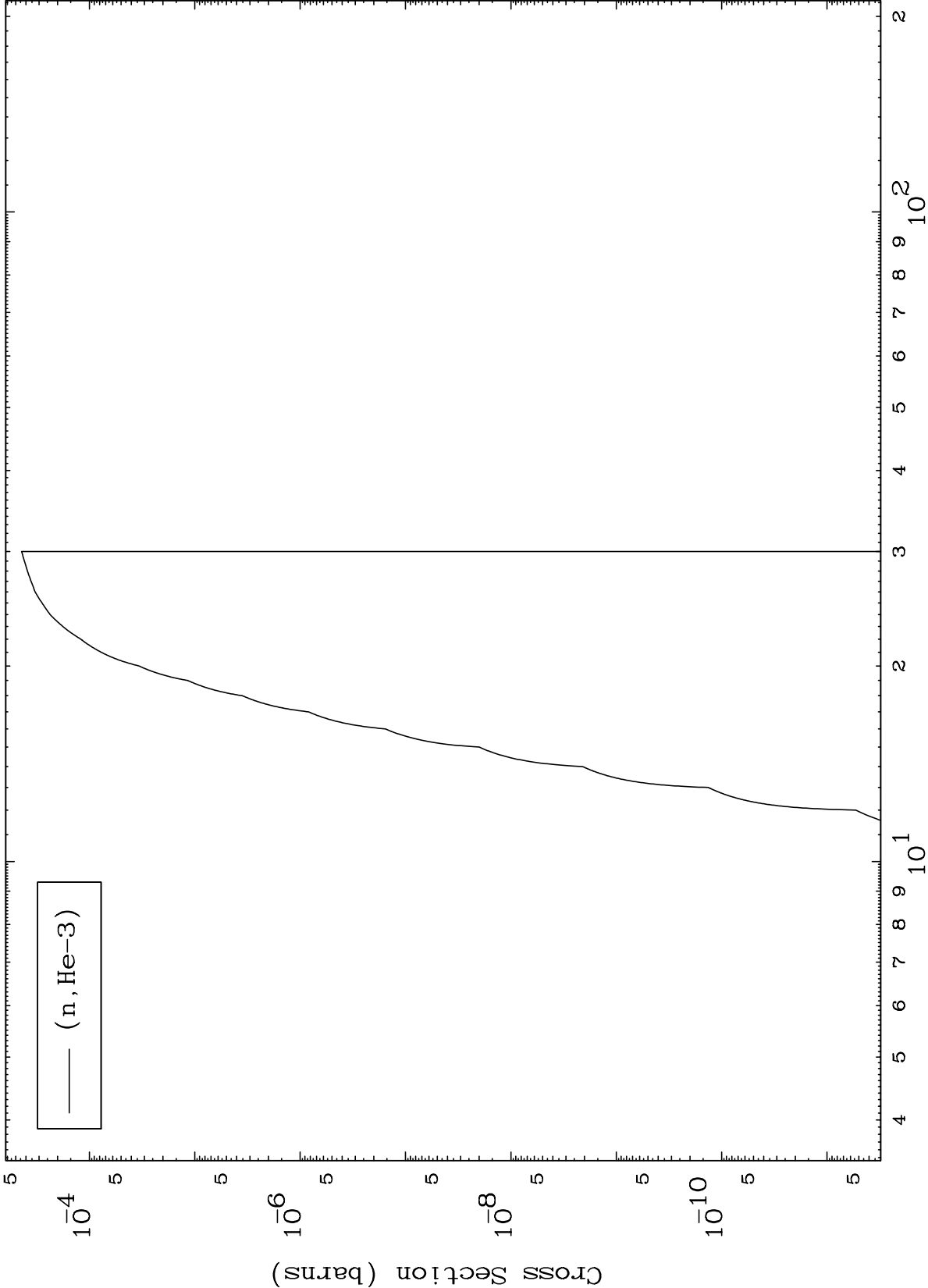


MAT 5352

(d,He3) Levels

53-I -136

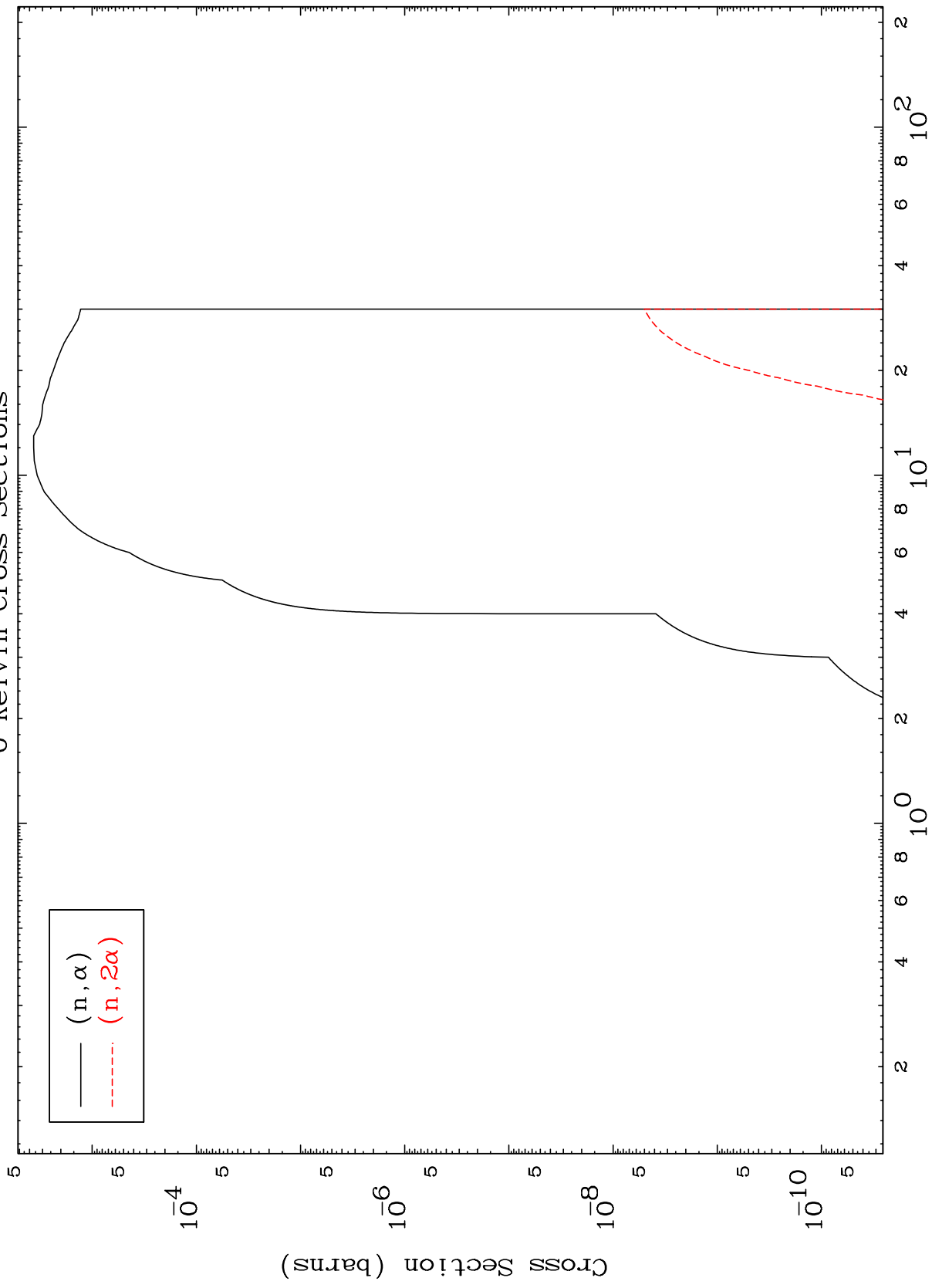
0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -136

(d, α) Levels
0 Kelvin Cross Sections

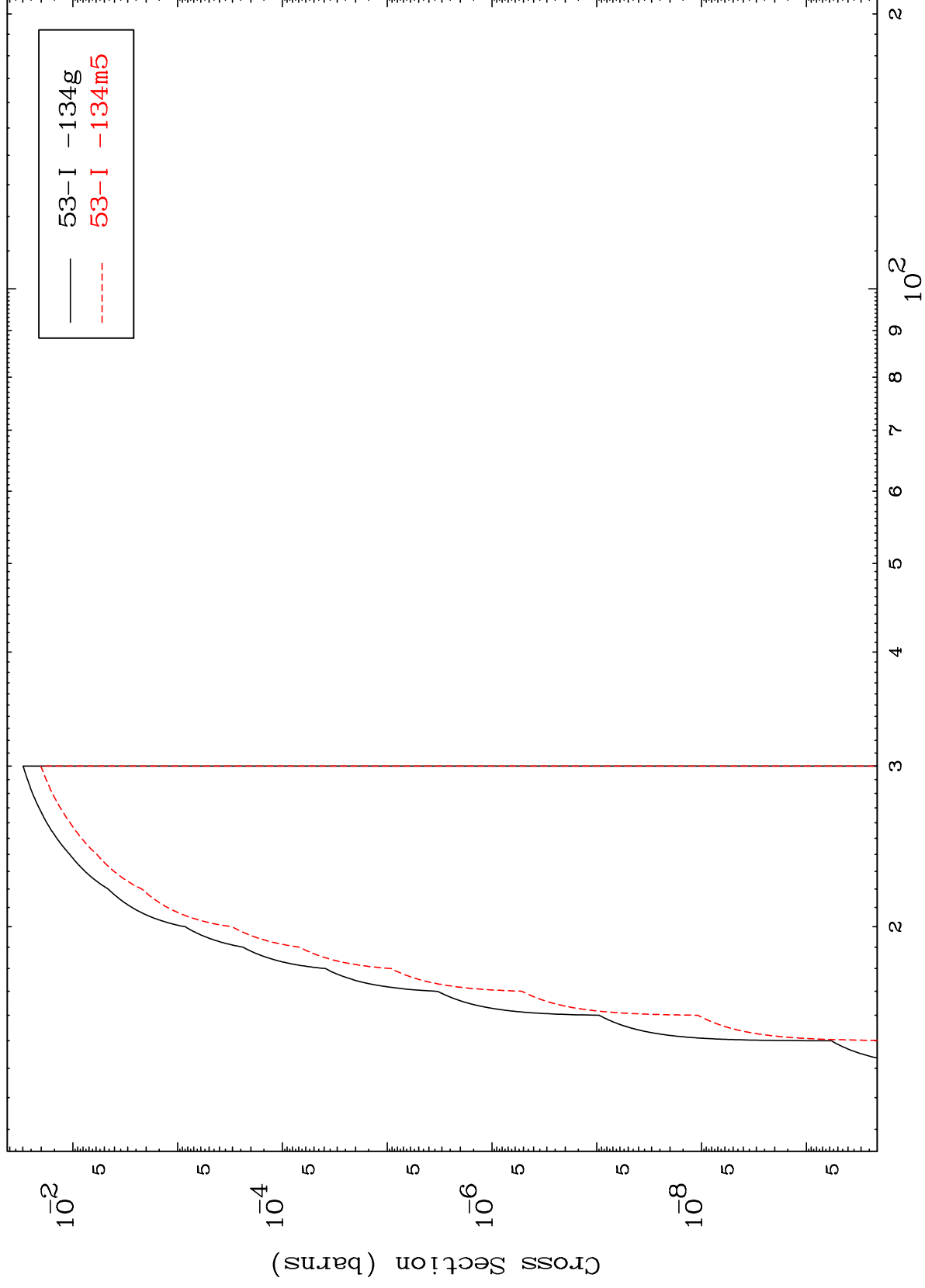


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(n,2n) d

53-I -136

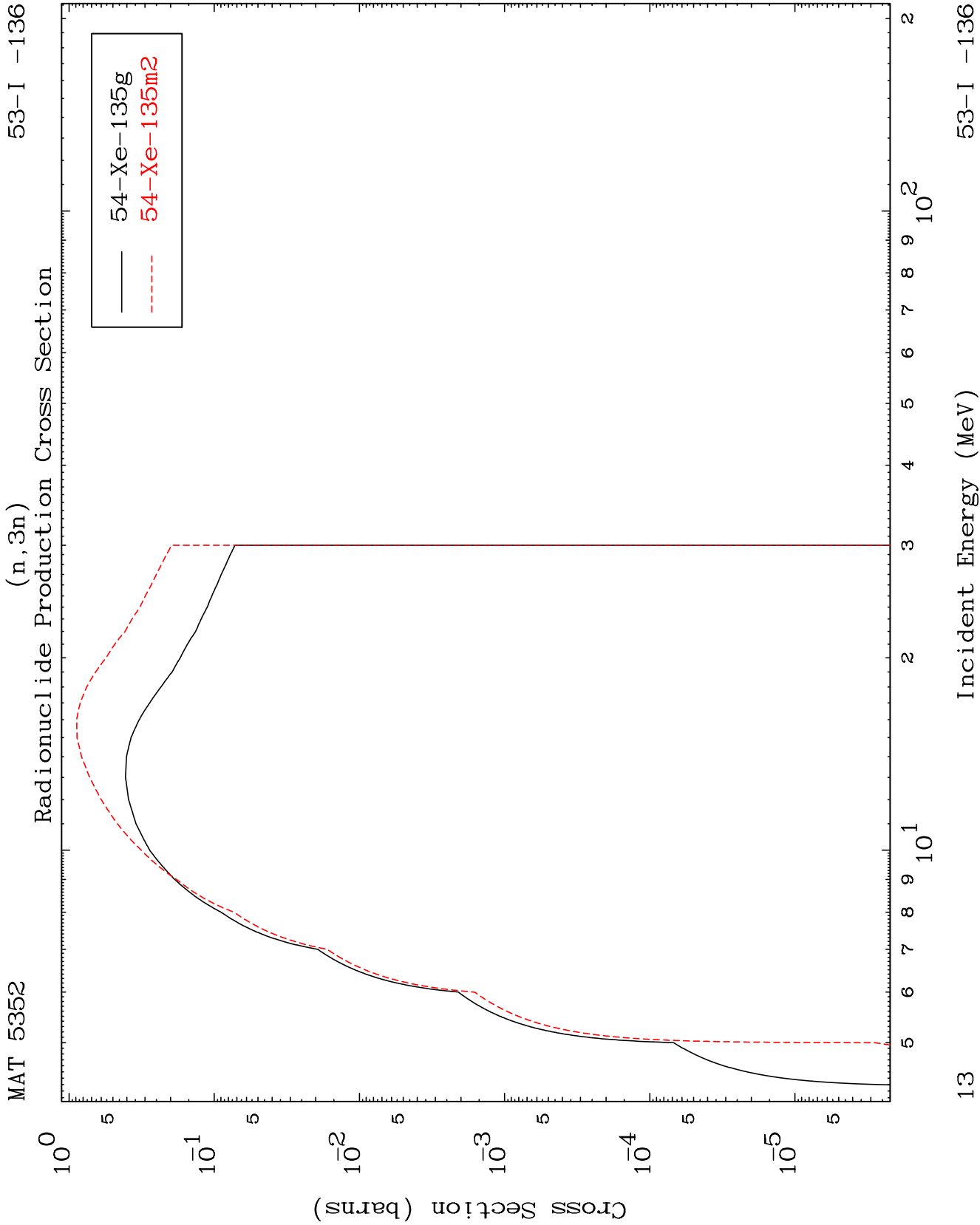
Radionuclide Production Cross Section



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Incident Energy (MeV)

53-I -136

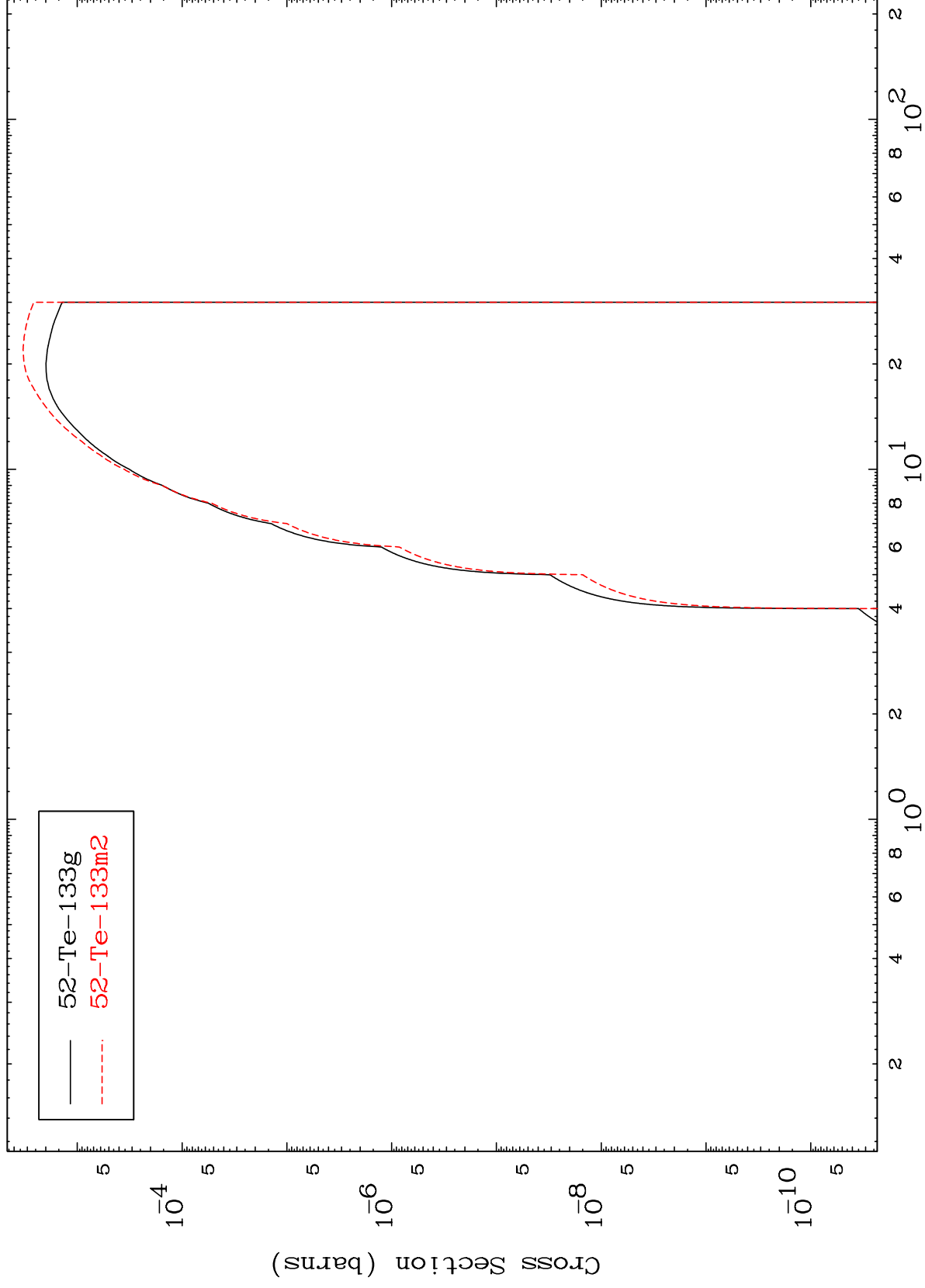


MAT 5352

(n,n') α

53-I -136

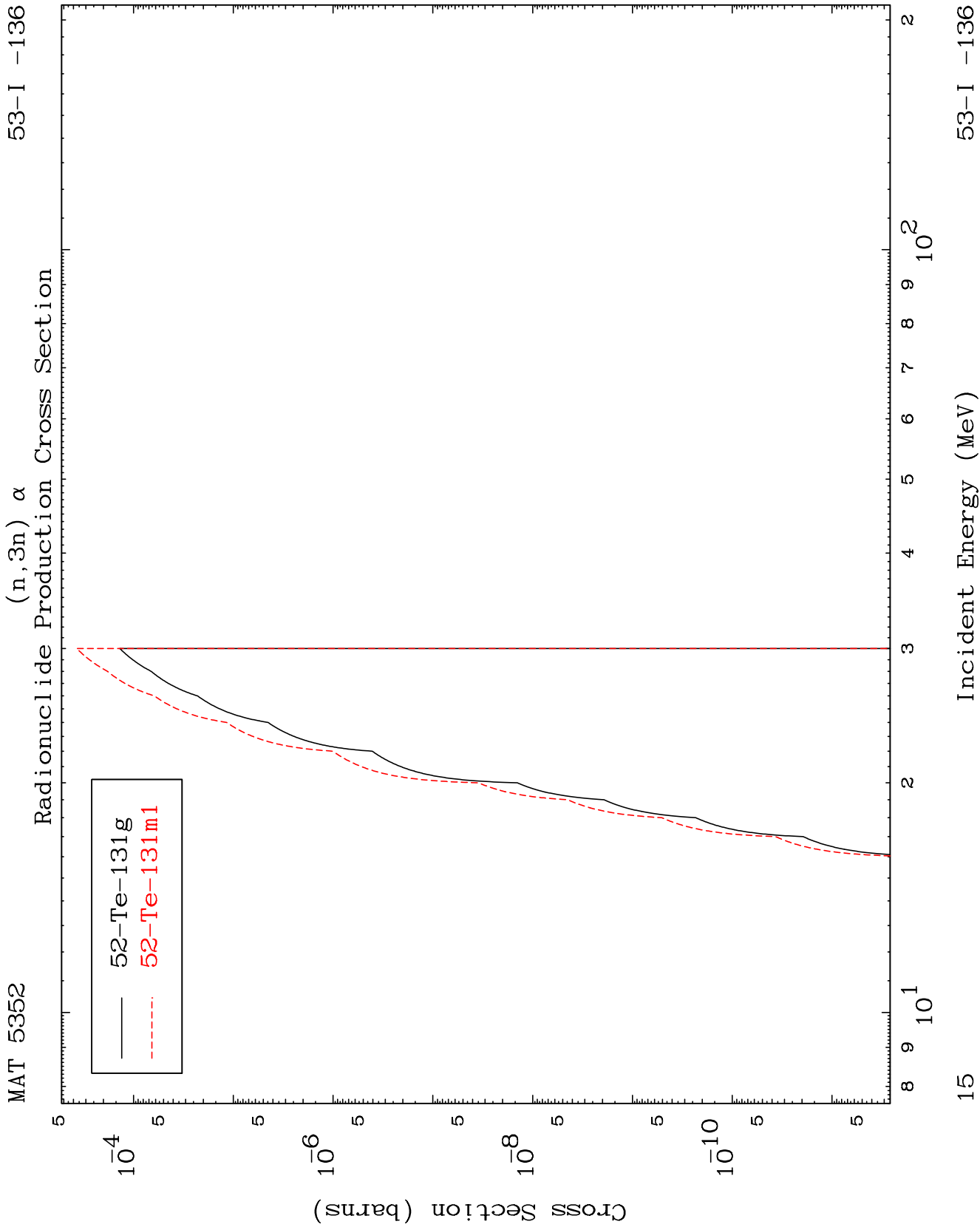
Radionuclide Production Cross Section



14

Incident Energy (MeV)

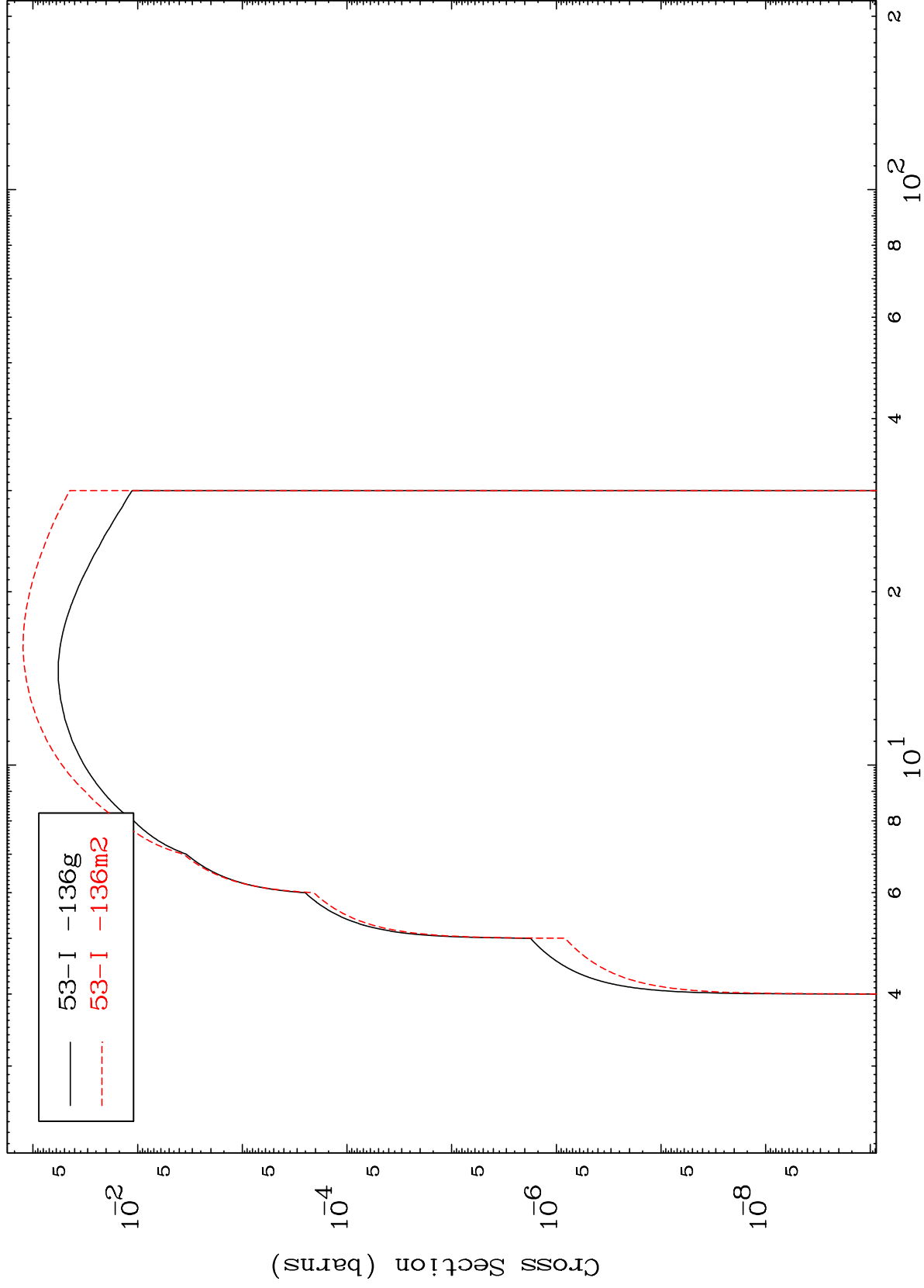
53-I -136



MAT 5352

53-I -136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

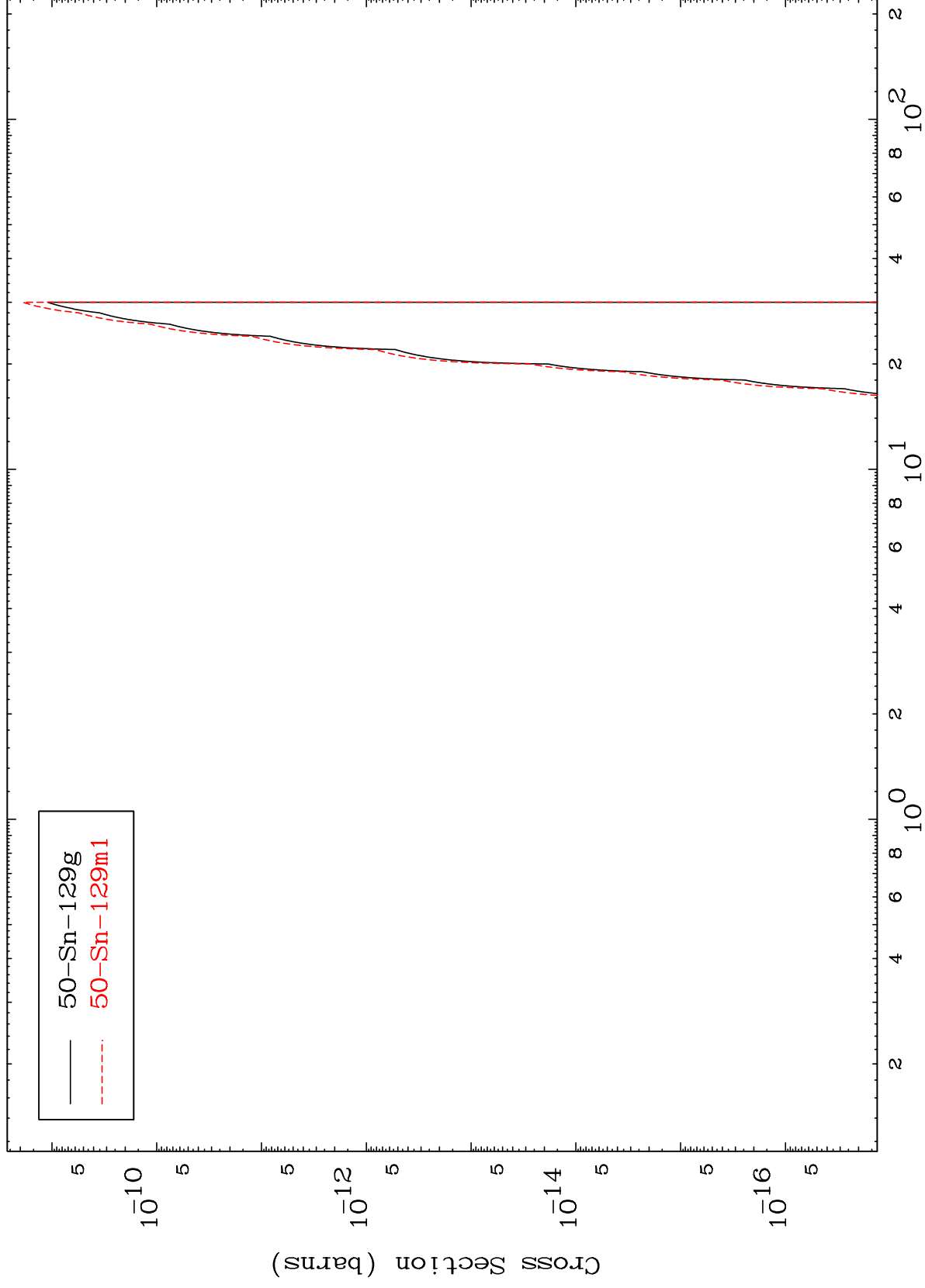
53-I -136

MAT 5352

(n,n') 2 α

53-I -136

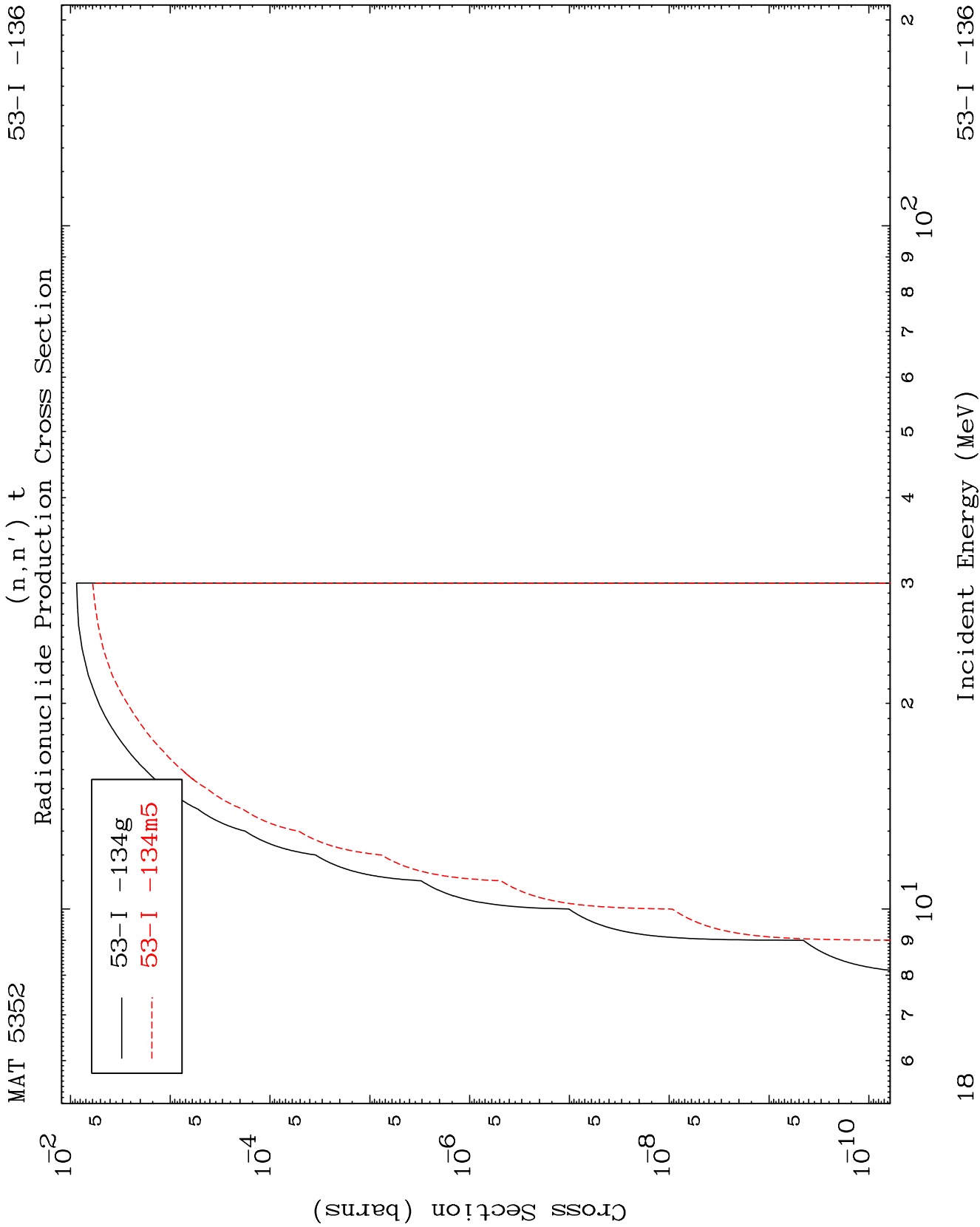
Radionuclide Production Cross Section

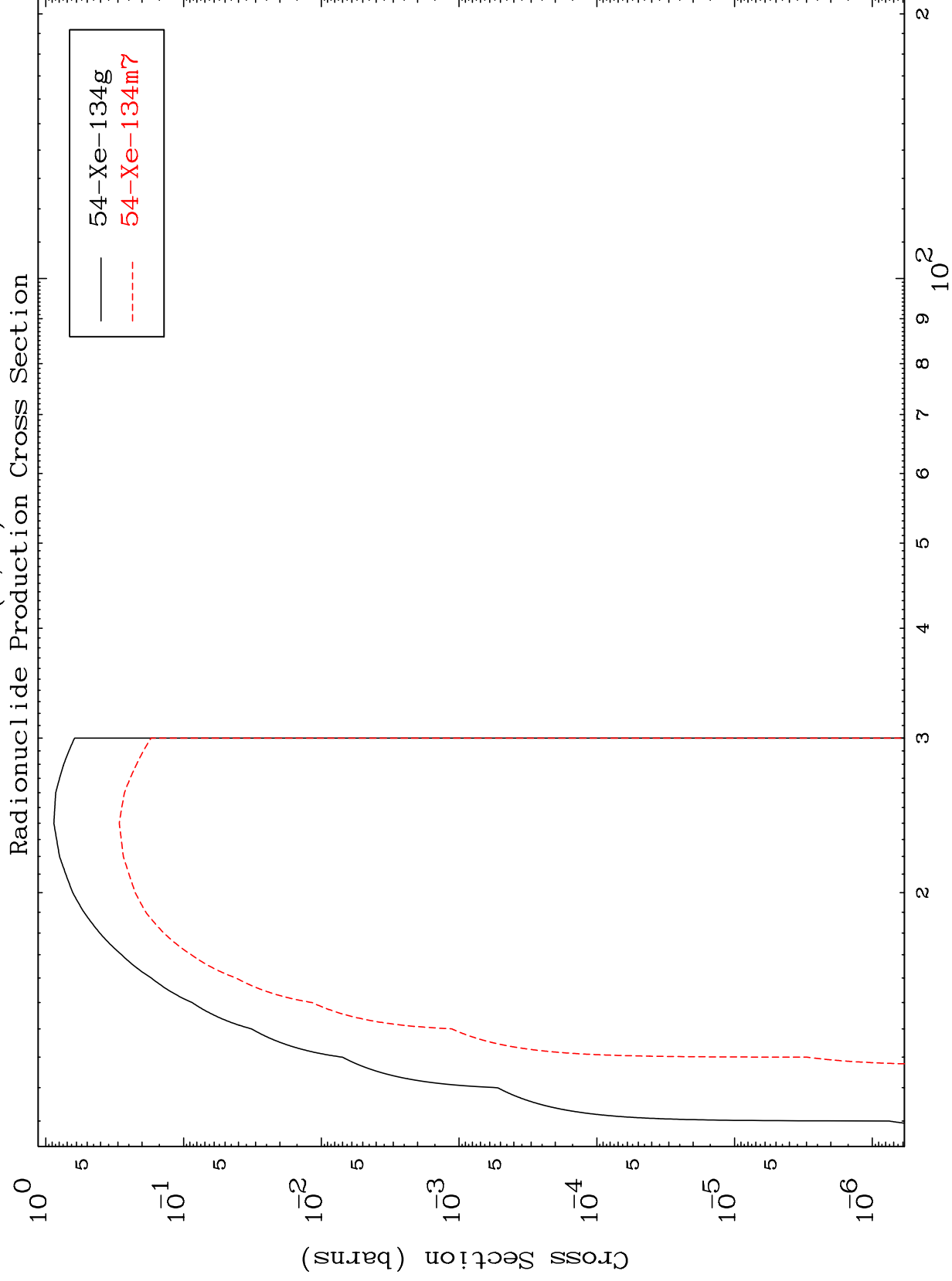


17

Incident Energy (MeV)

53-I -136

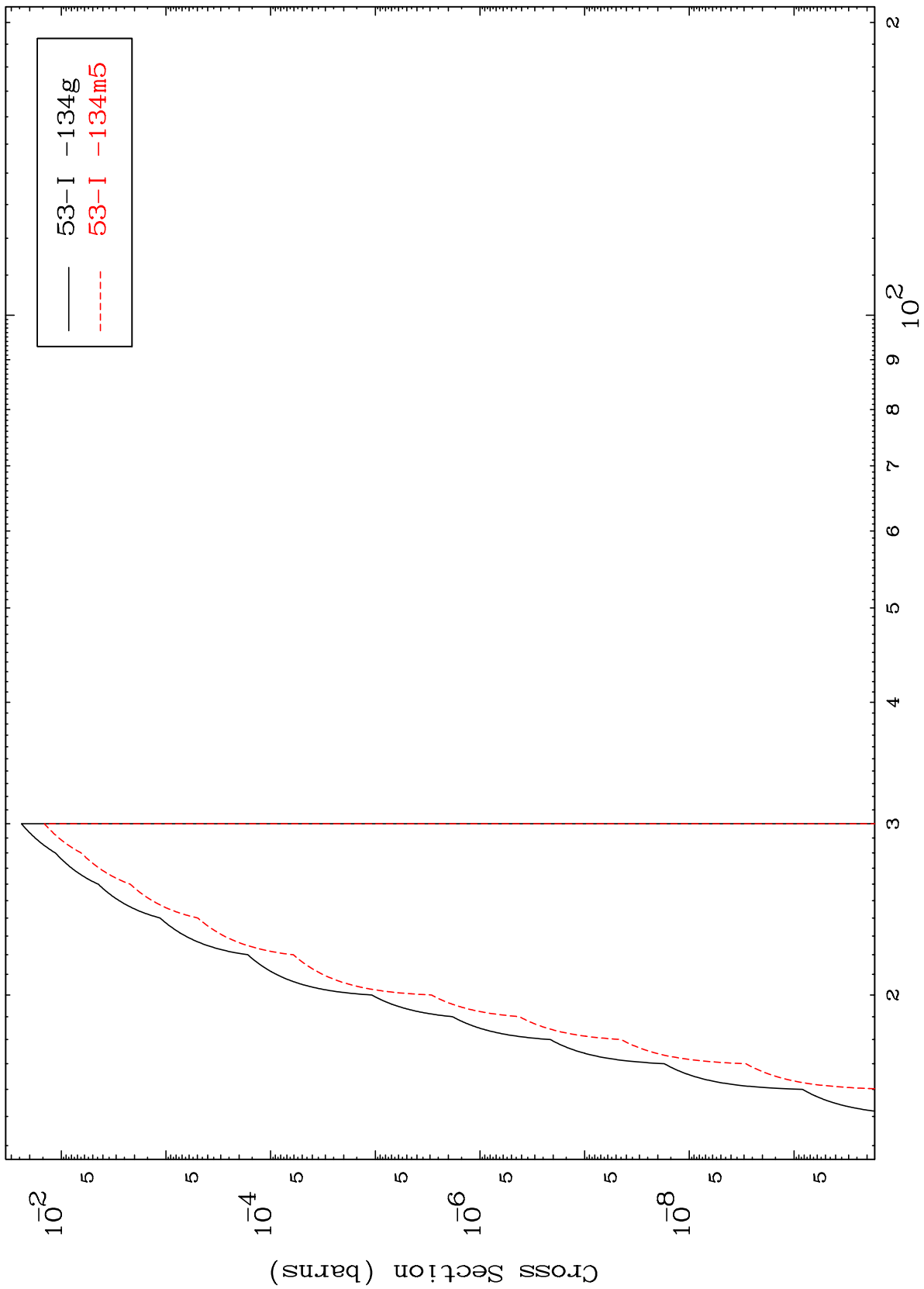




MAT 5352

53-I -136

(n,3n) p
Radionuclide Production Cross Section

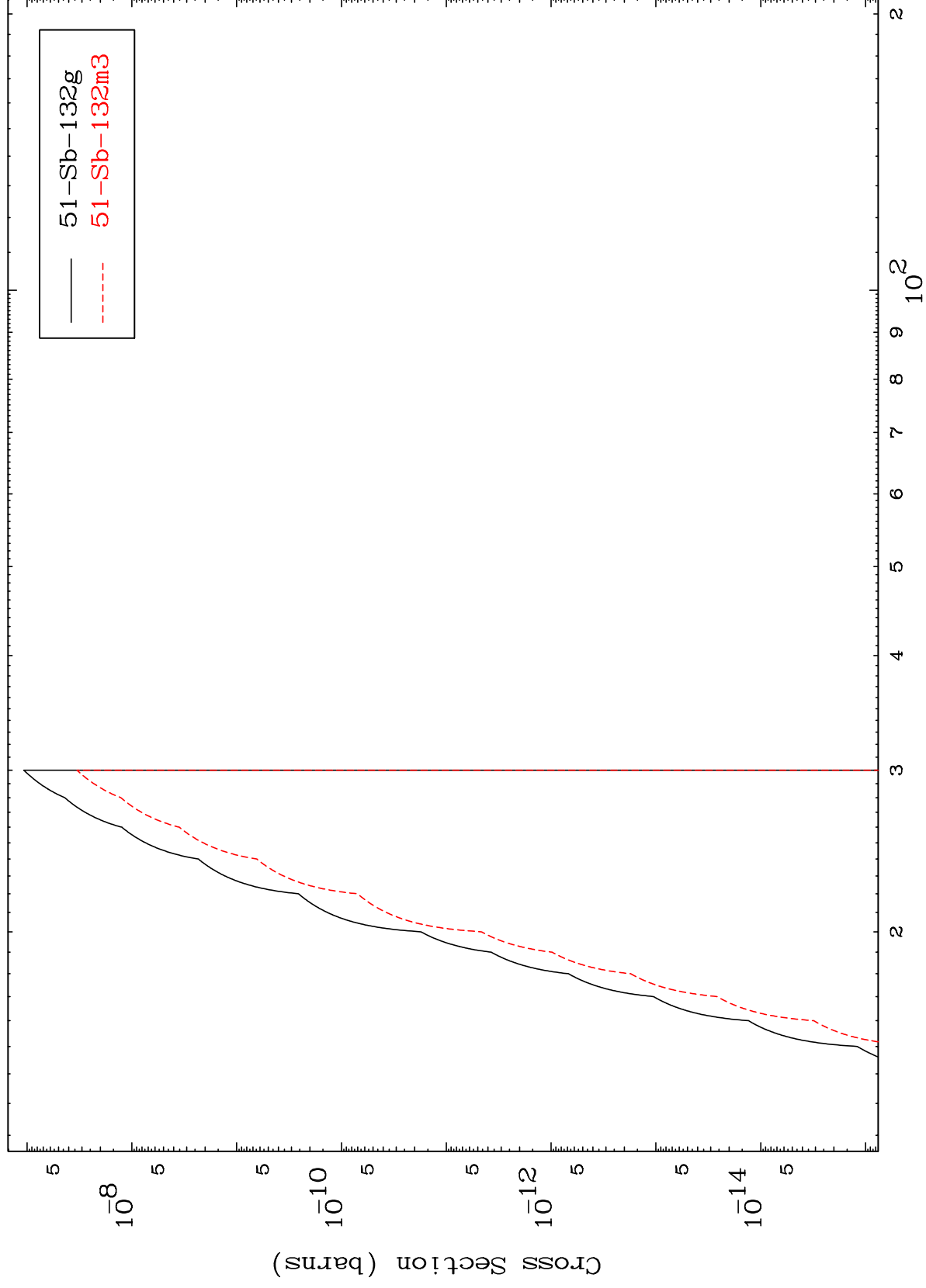


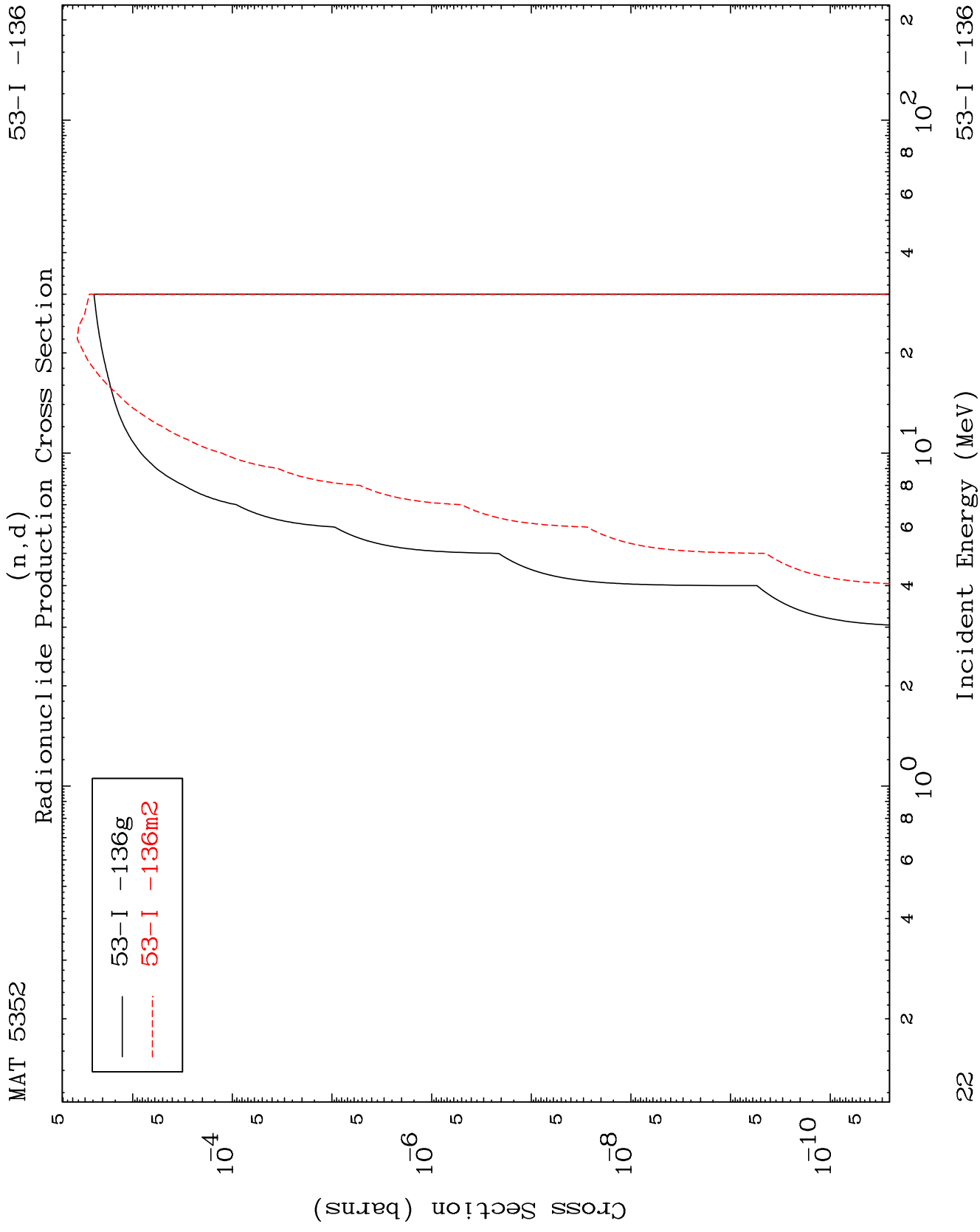
53-I -136

Incident Energy (MeV)

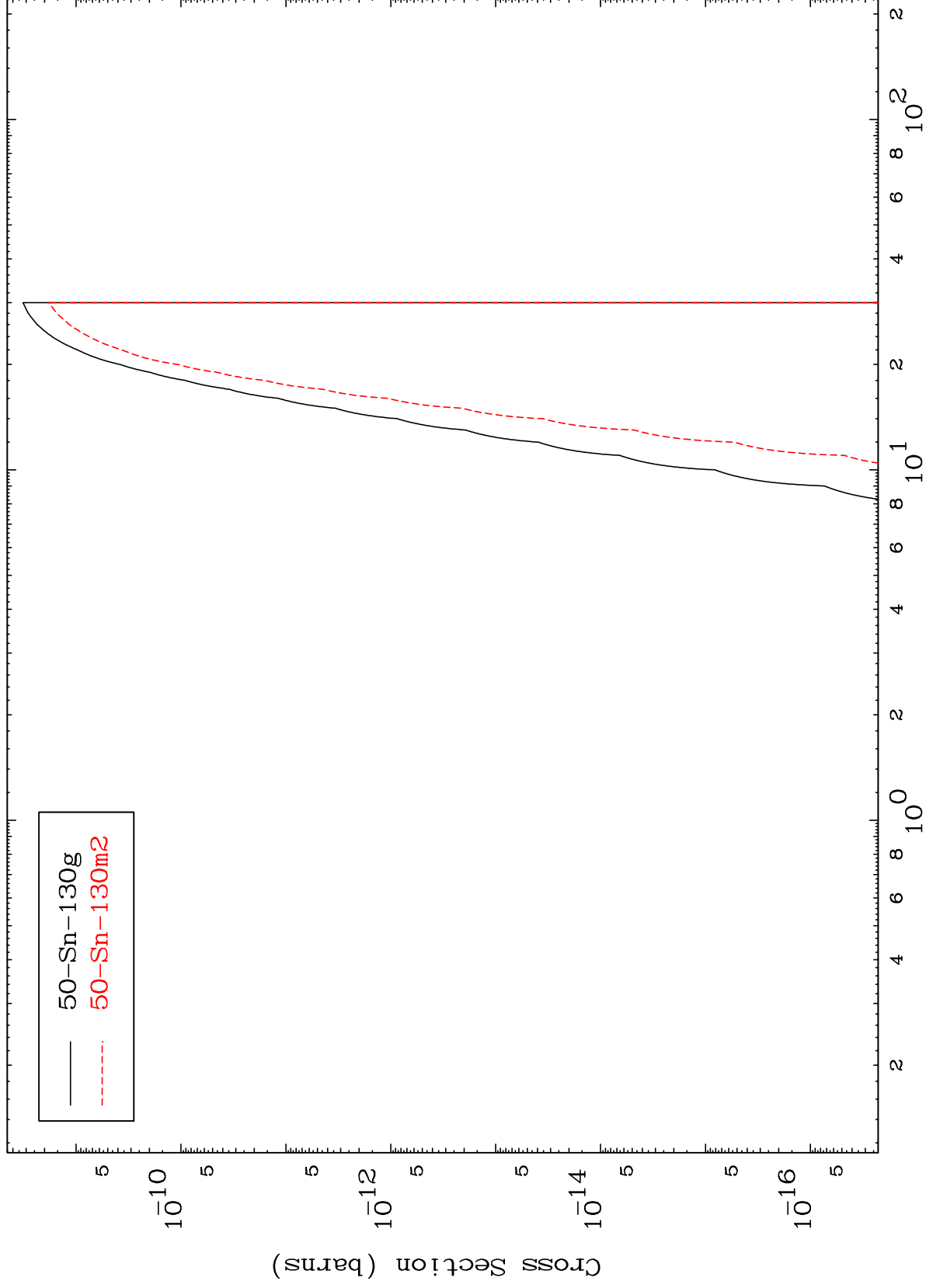
20

(n,n') p α
Radionuclide Production Cross Section





Radionuclide Production Cross Section
(n,2α)



(n,d) α
Radionuclide Production Cross Section

