

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

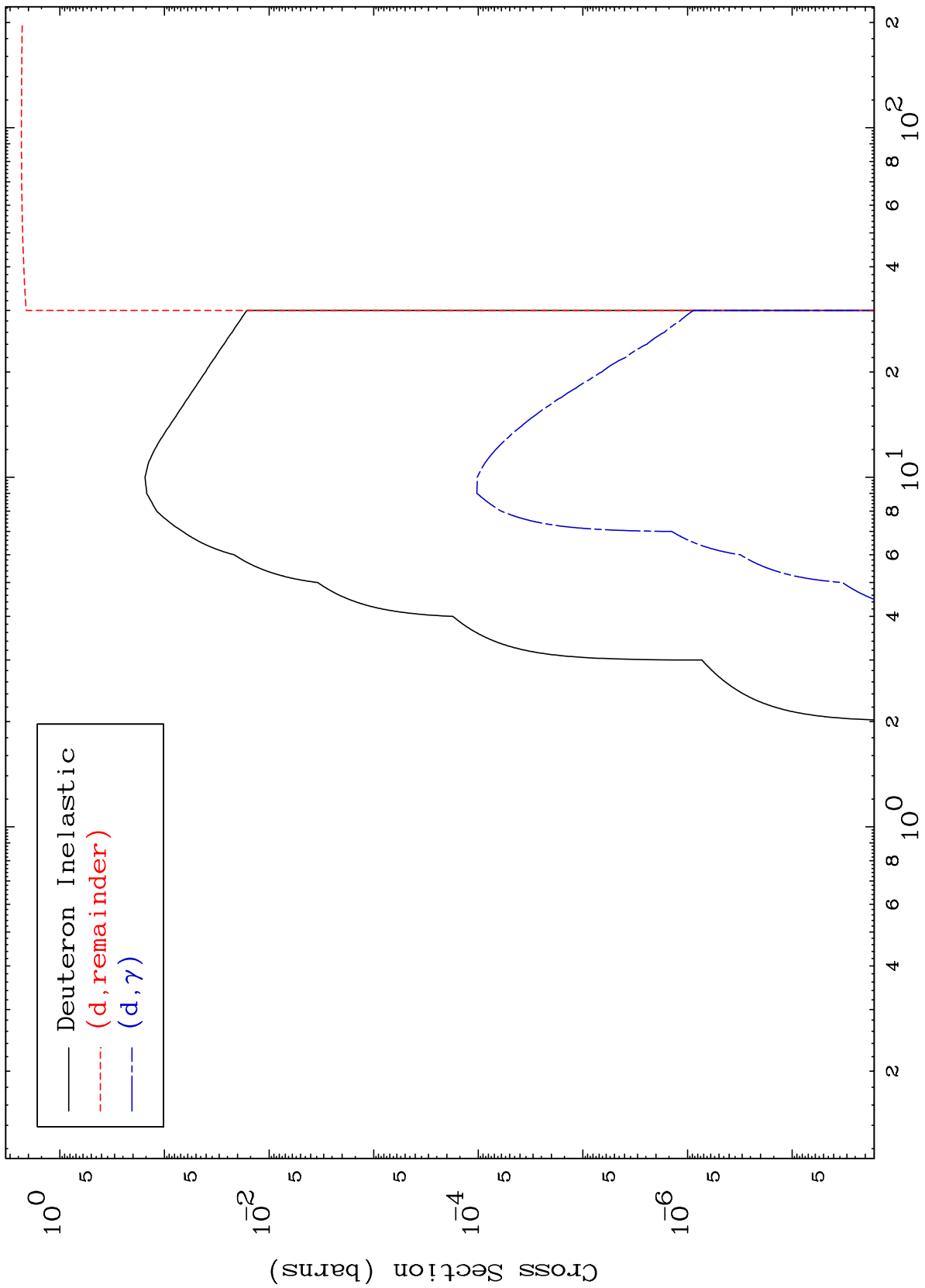
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

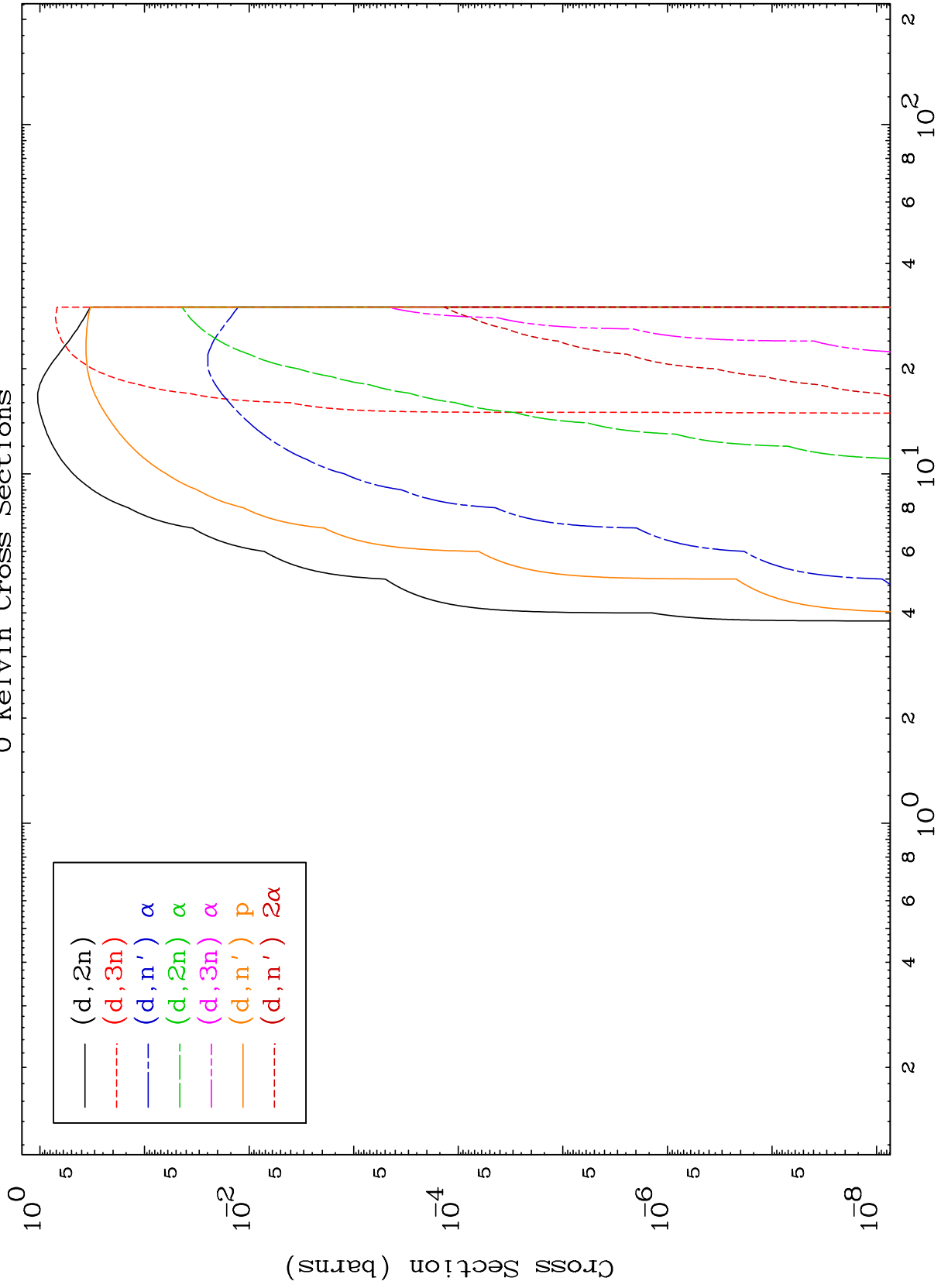
Tele: 925-443-1911

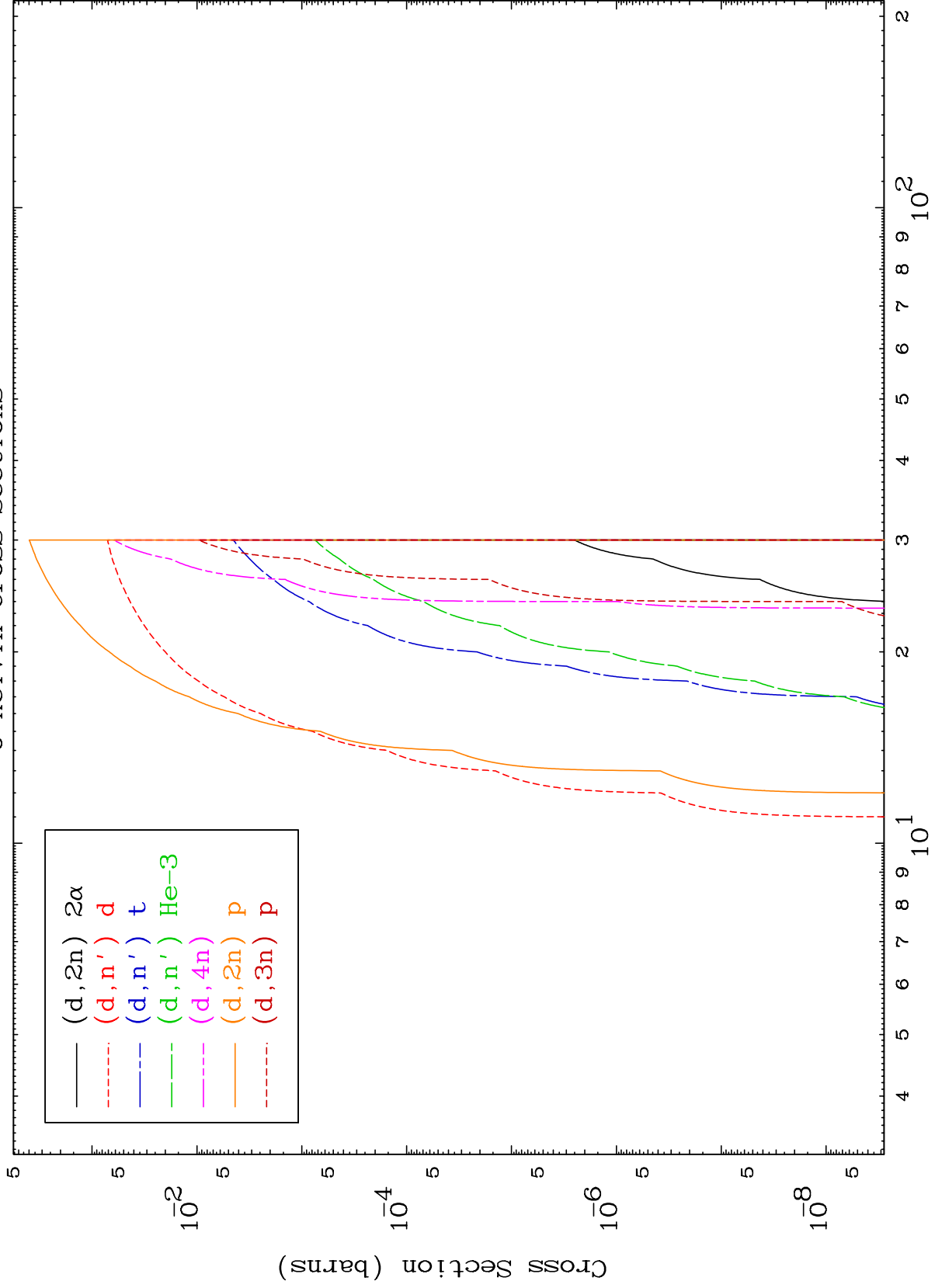
E.Mail:redcullen1@comcast.net

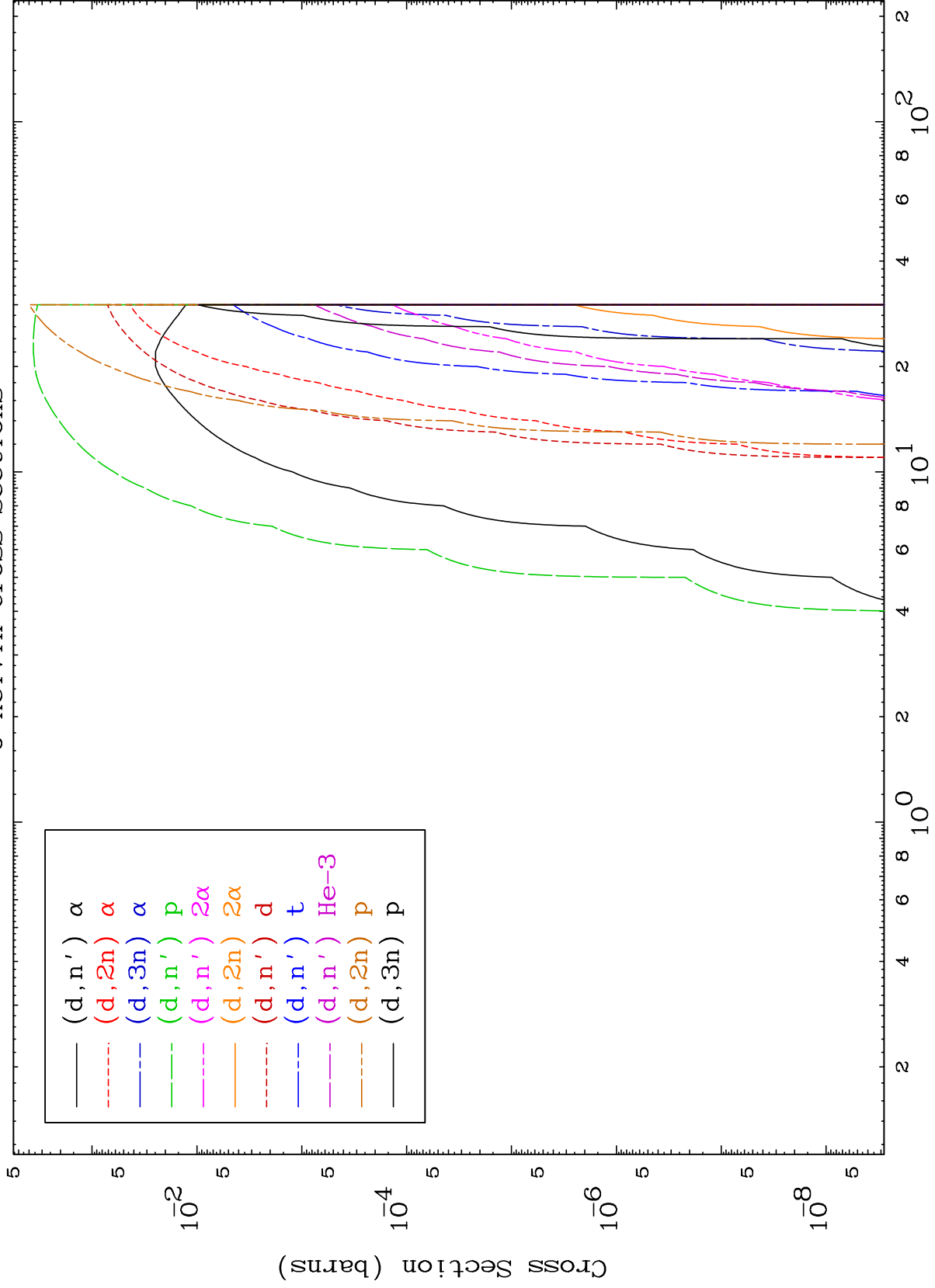
Web:redcullen1.net/HOMEPAGE.NEW

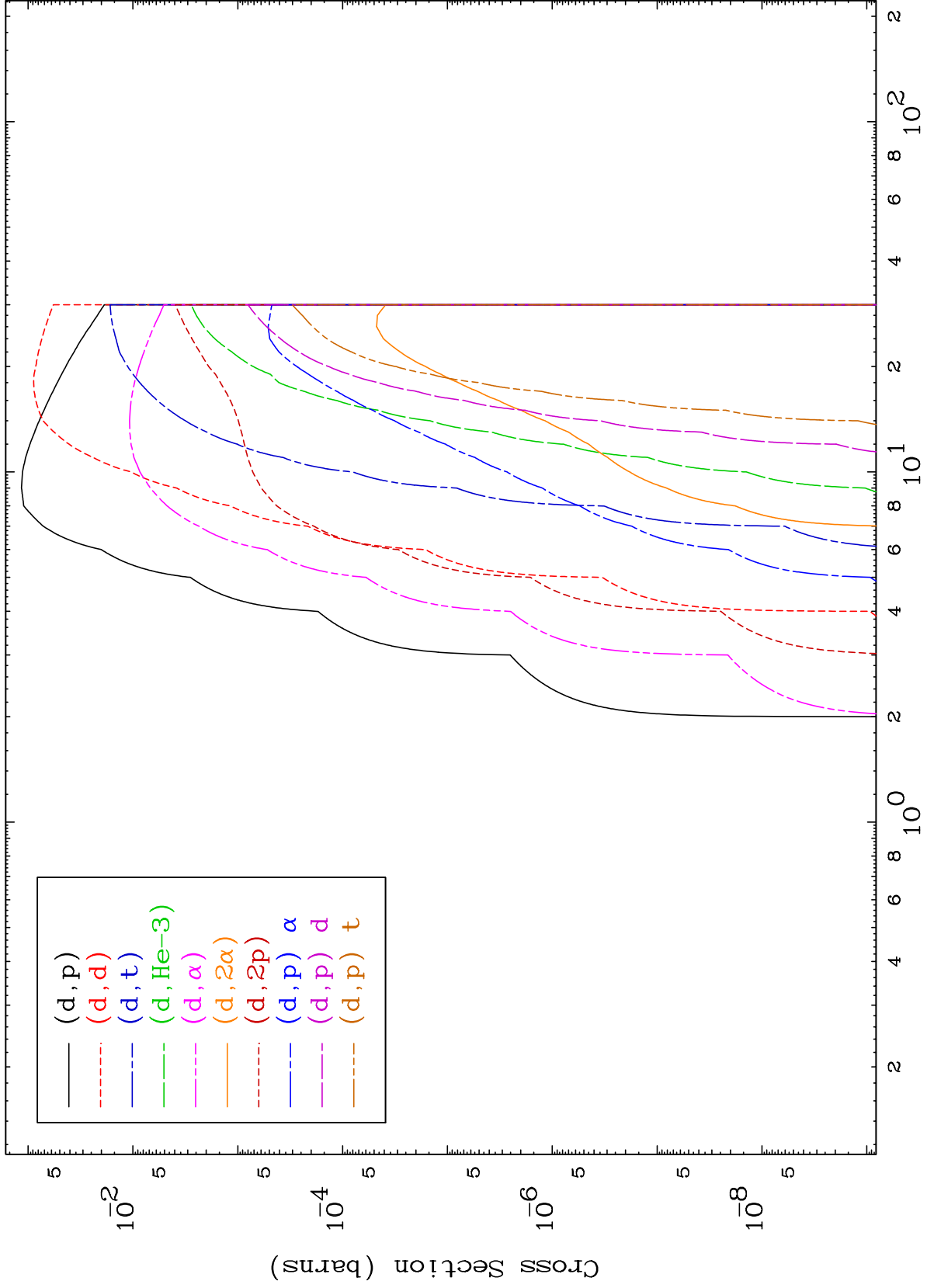
Press Mouse Button to Start









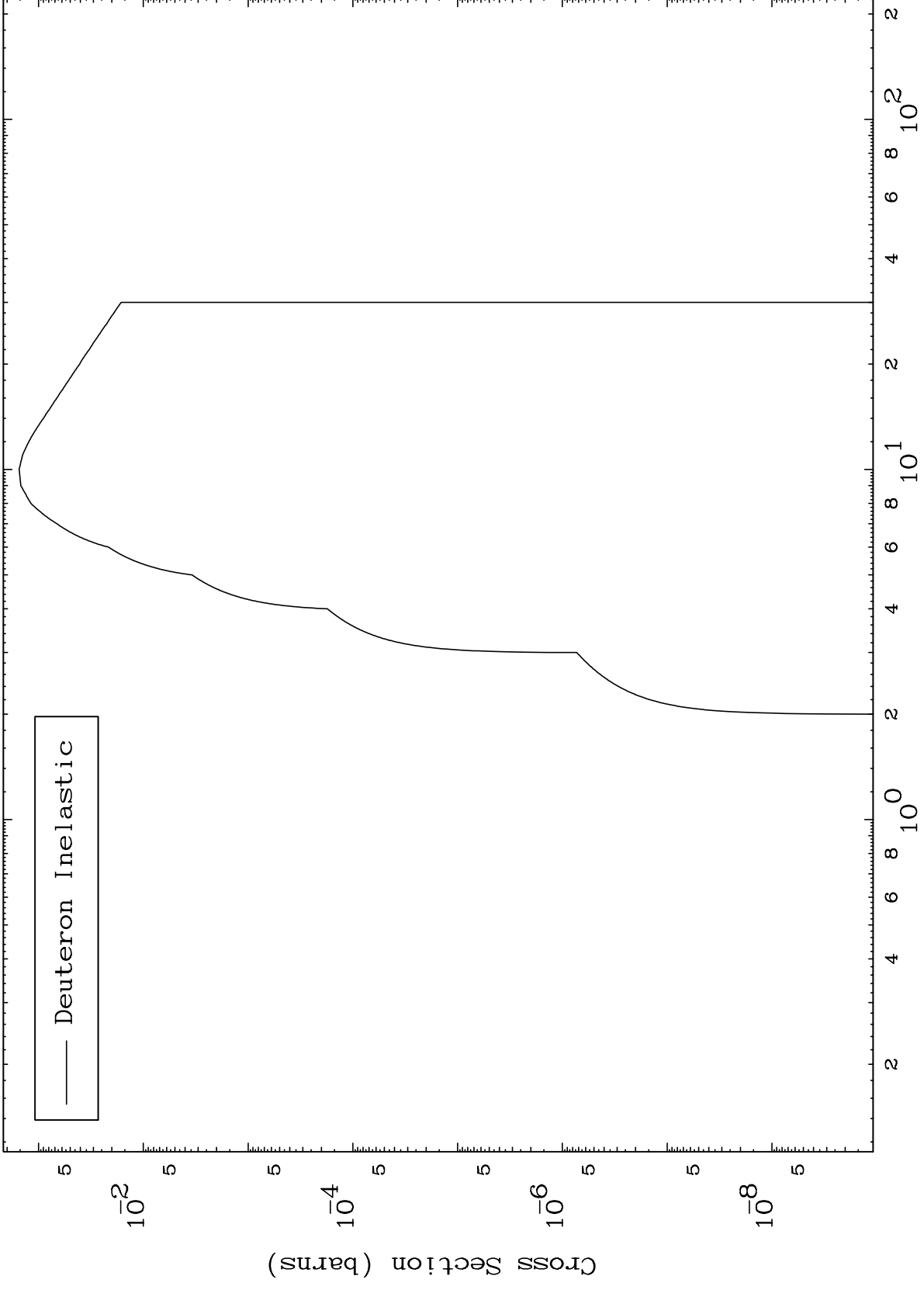


MAT 5310

(d,n') Level

53-I -122

0 Kelvin Cross Sections



6

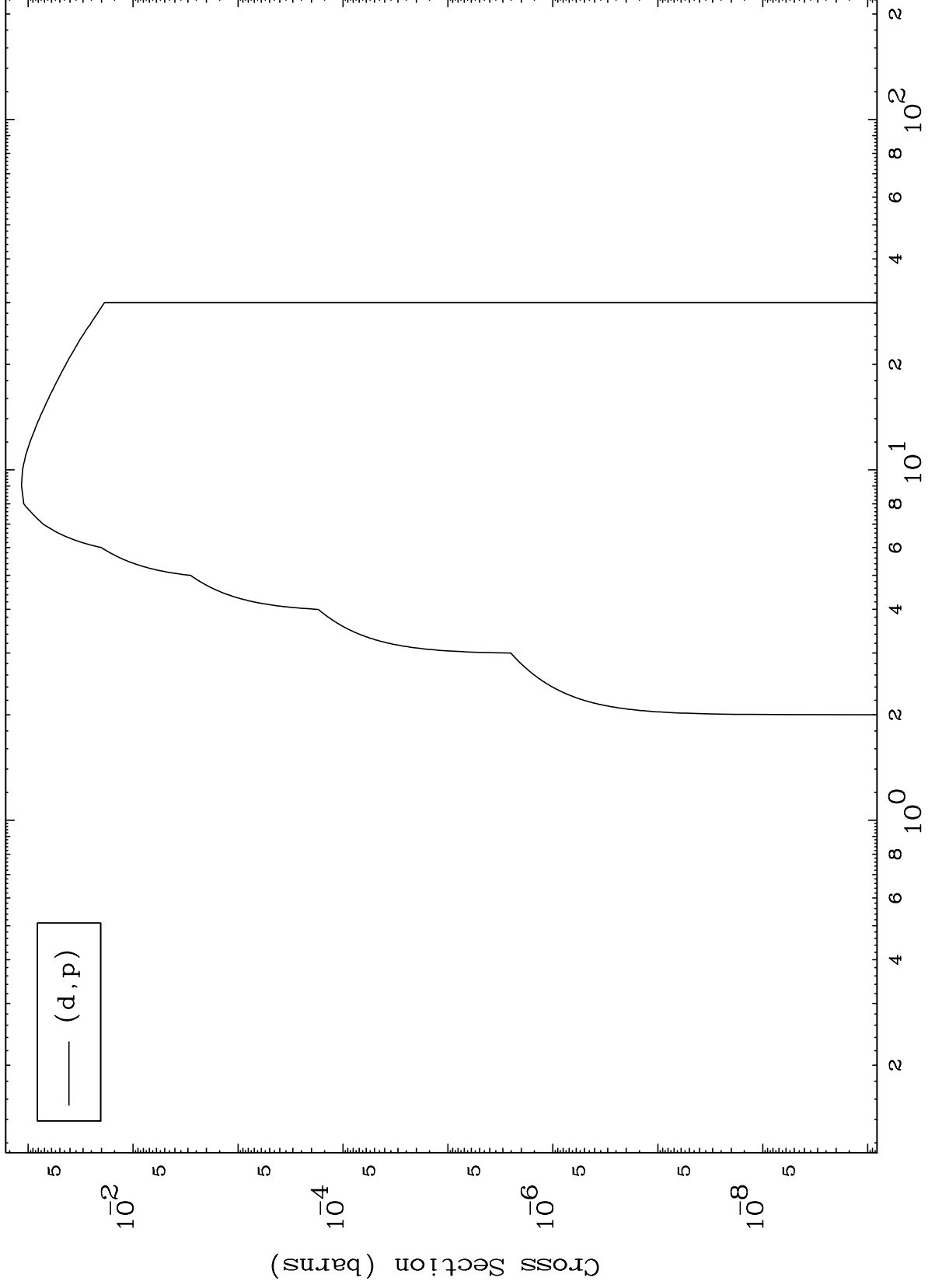
Incident Energy (MeV)

53-I -122

MAT 5310

(d,p) Levels
0 Kelvin Cross Sections

53-I -122

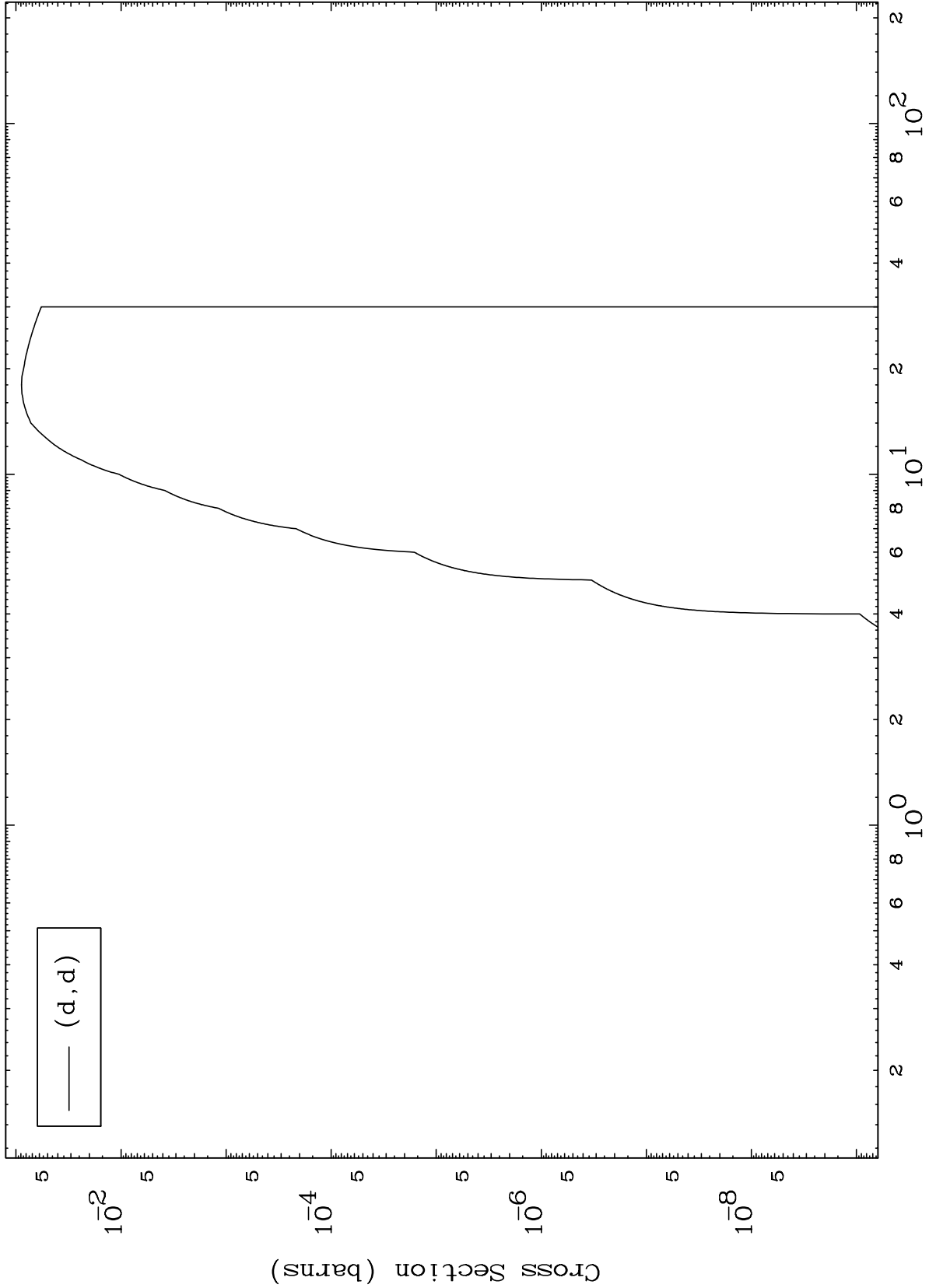


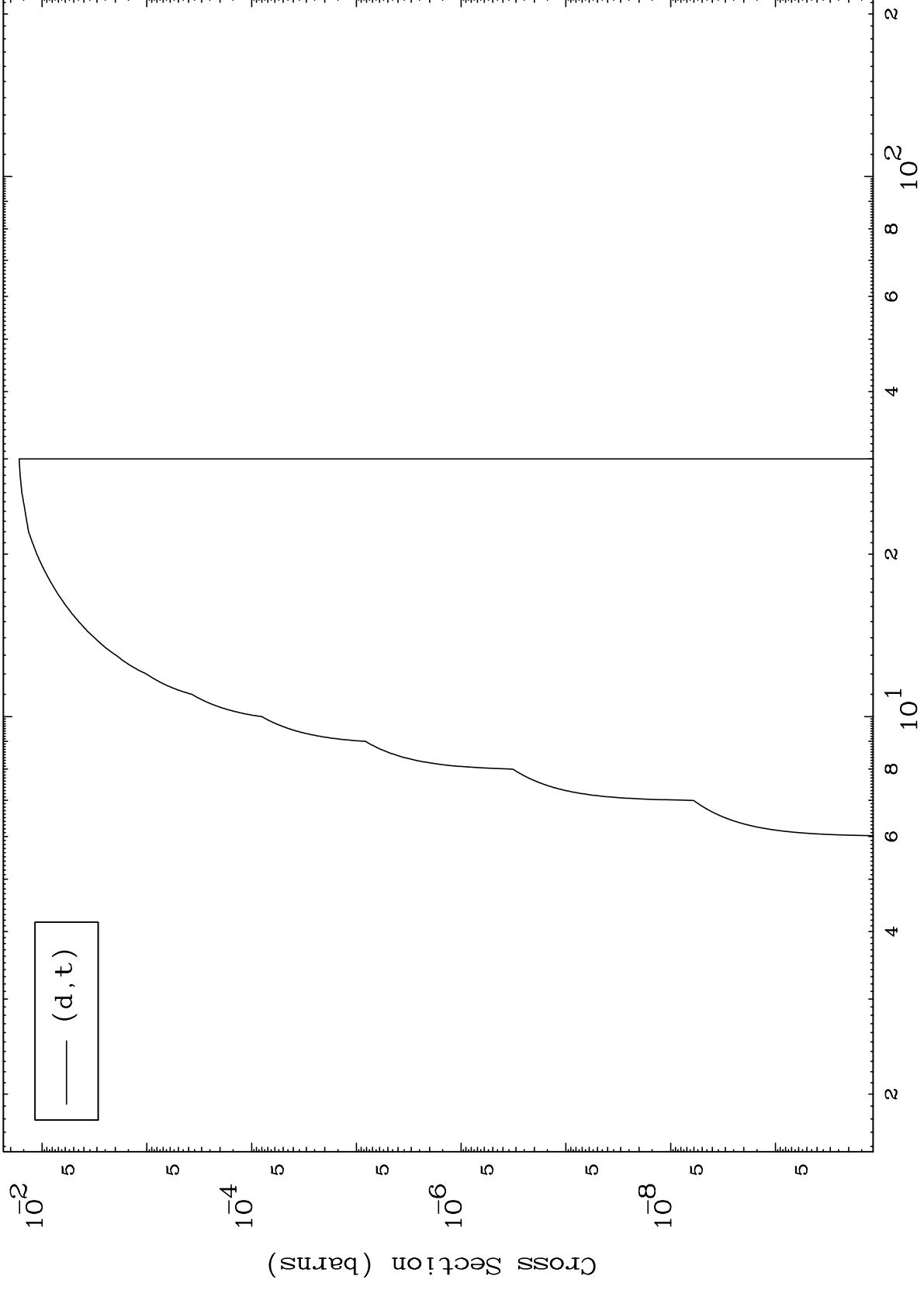
MAT 5310

(d,d) Levels

53-I -122

0 Kelvin Cross Sections



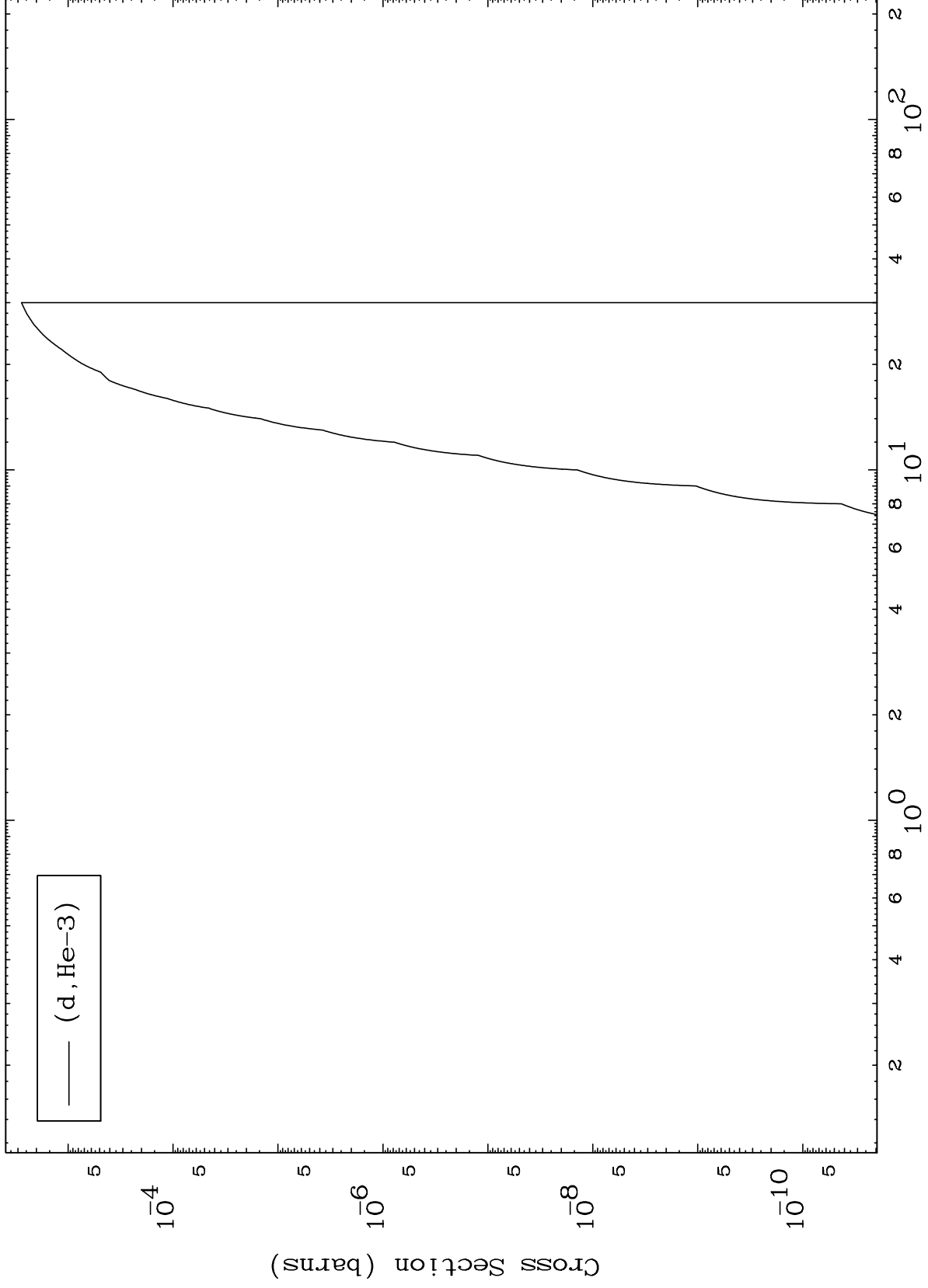


MAT 5310

(d,He3) Levels

53-I -122

0 Kelvin Cross Sections



10

Incident Energy (MeV)

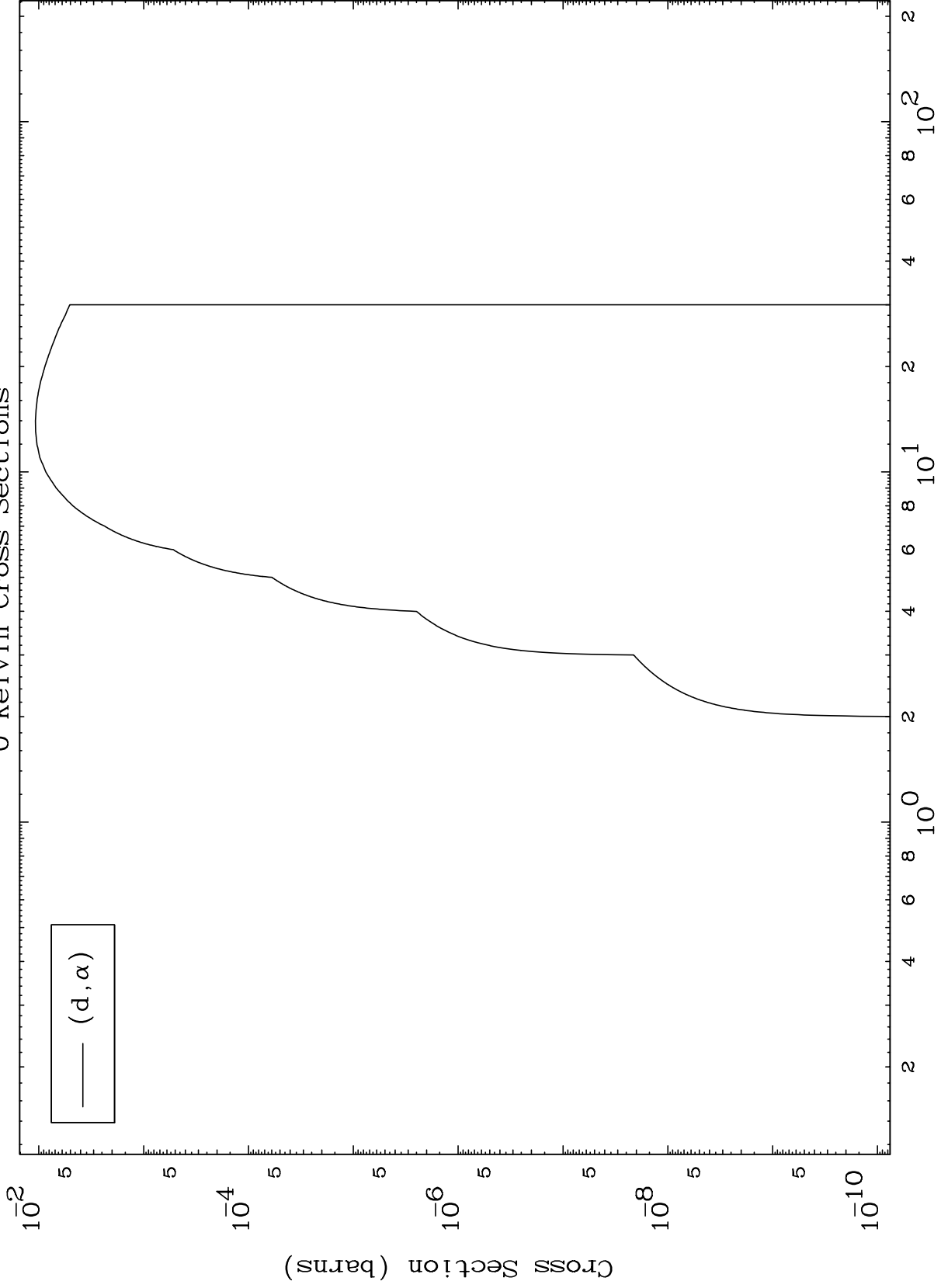
53-I -122

MAT 5310

(d, α) Levels

53-I -122

0 Kelvin Cross Sections

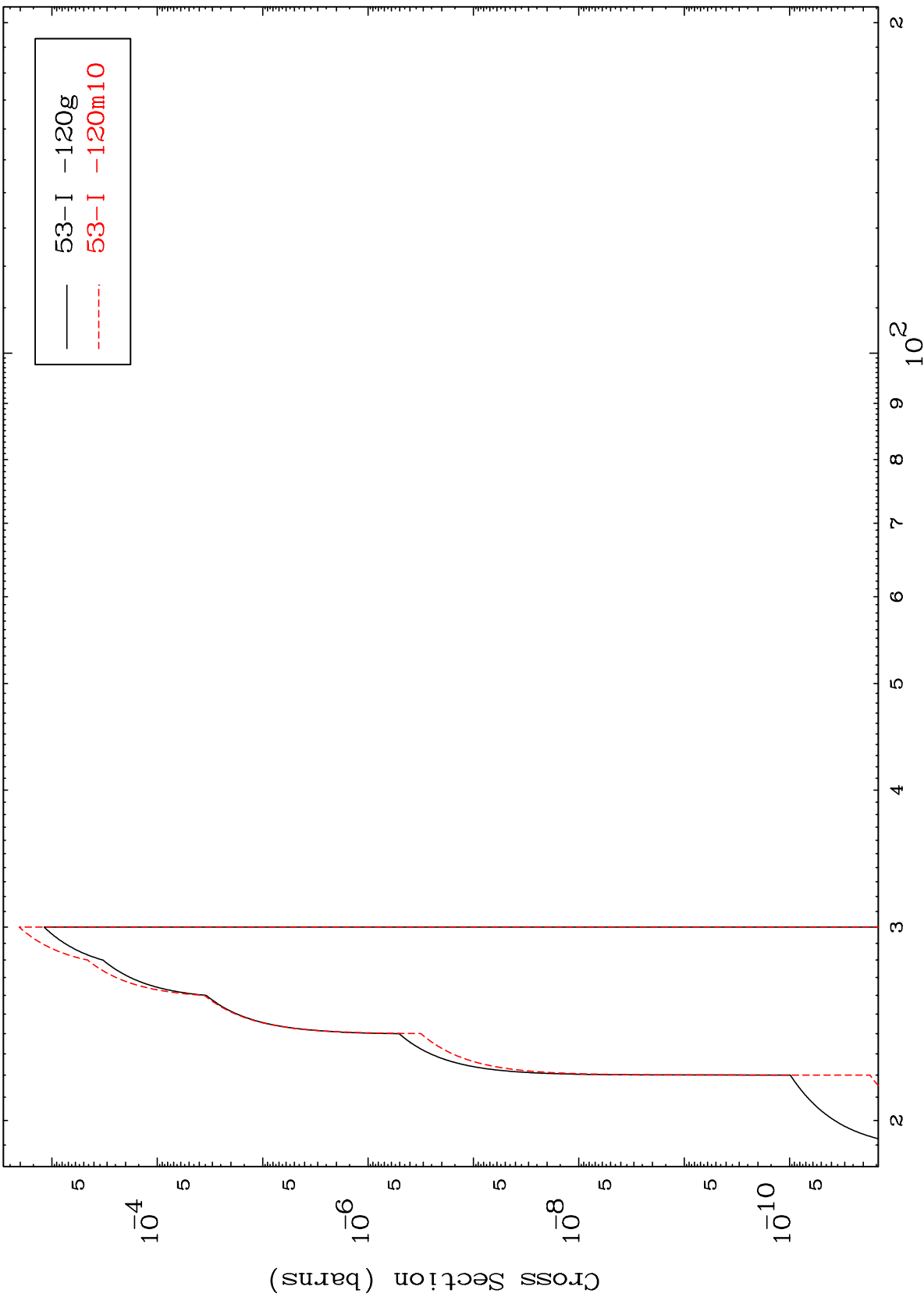


MAT 5310

(d,2n) d

53-I -122

Radionuclide Production Cross Section



12

Incident Energy (MeV)

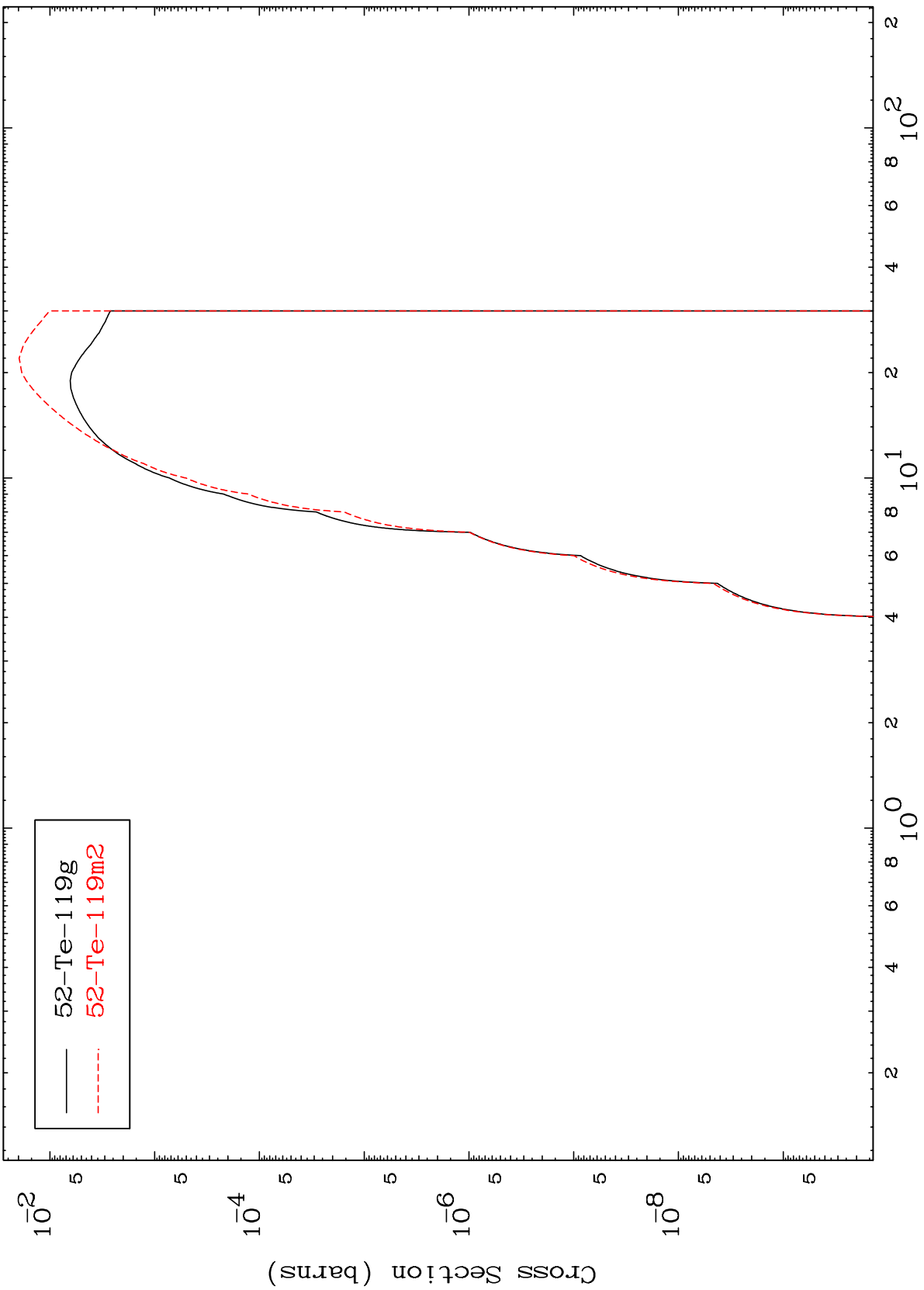
53-I -122

MAT 5310

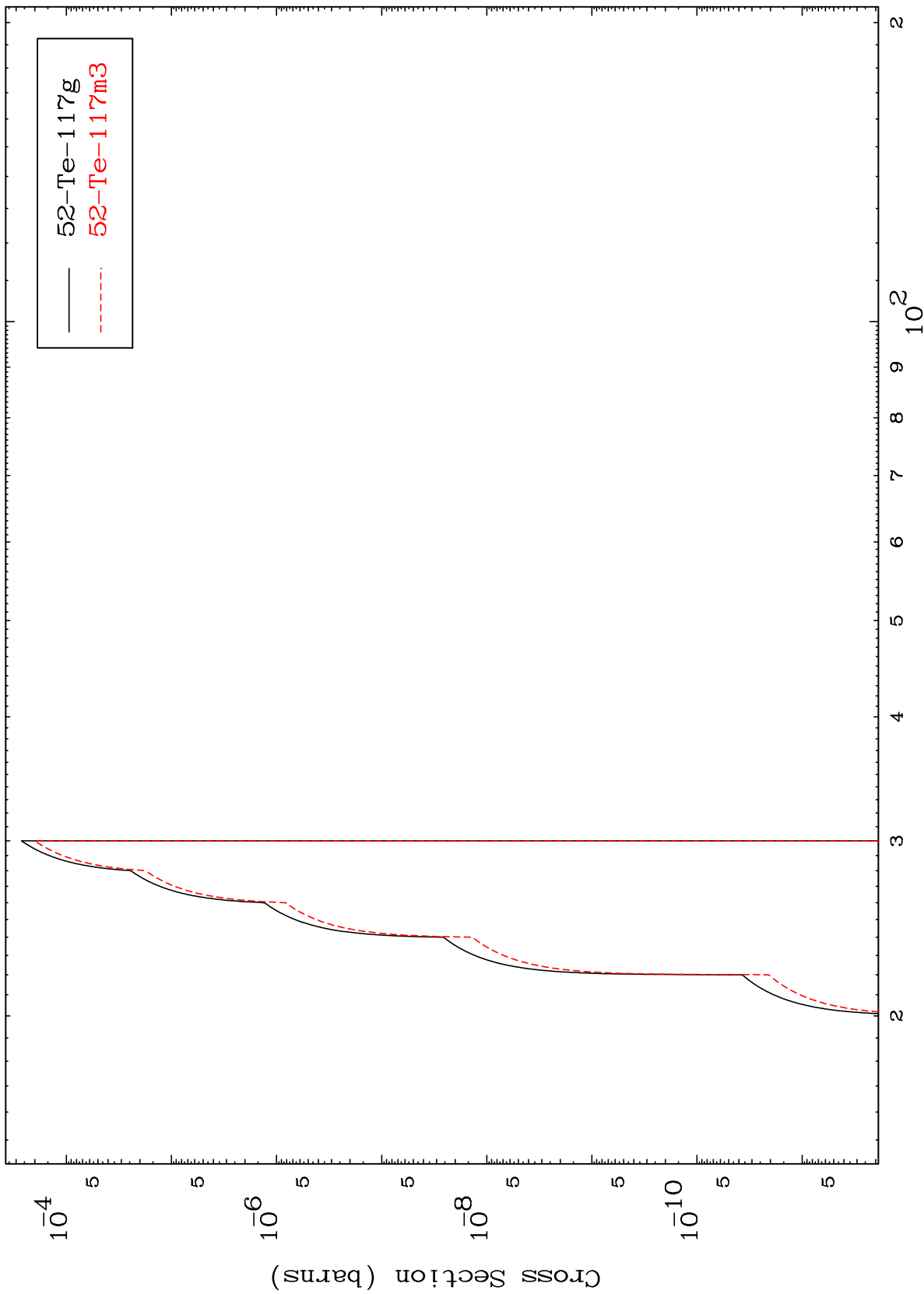
(d,n') α

53-I -122

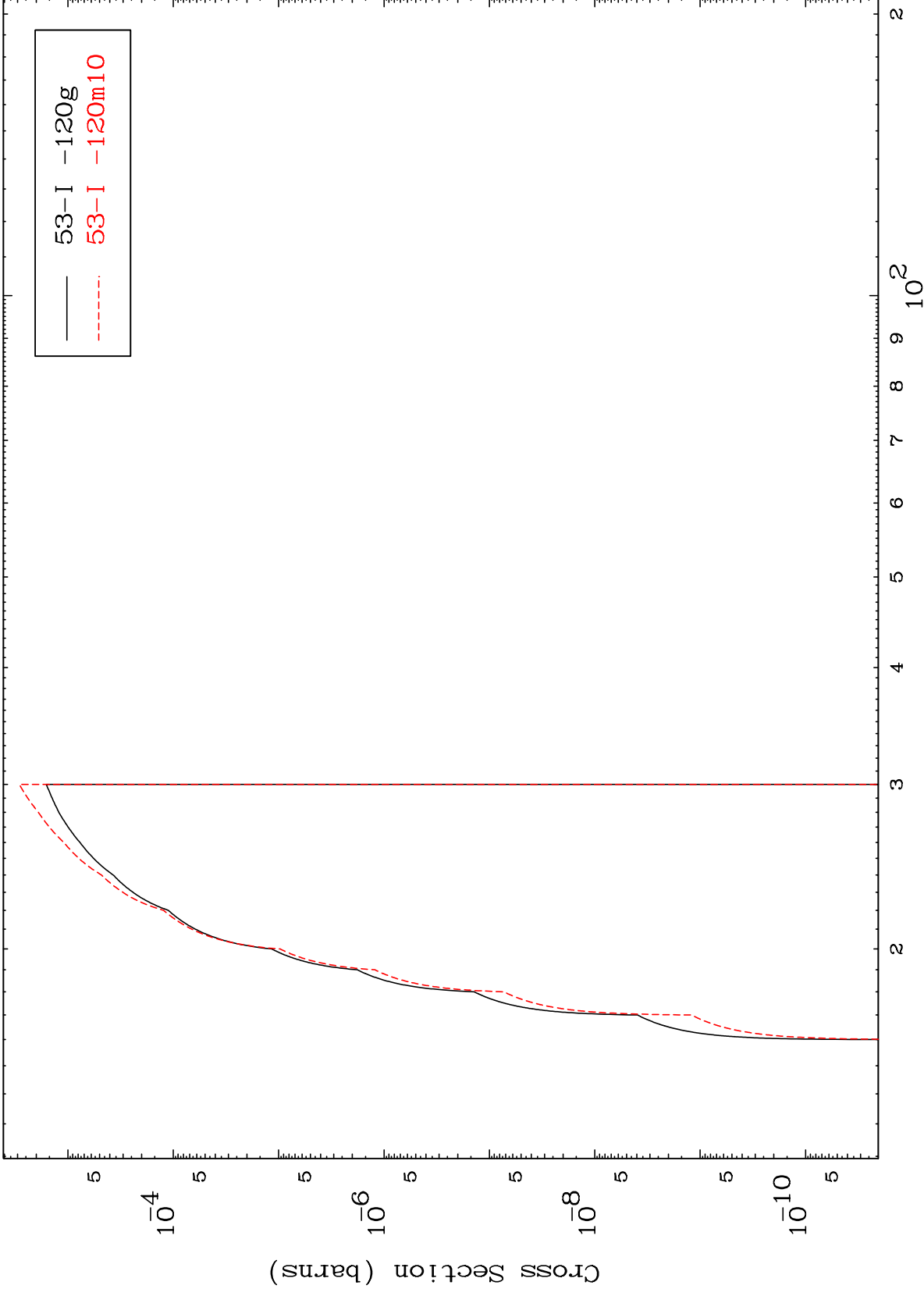
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

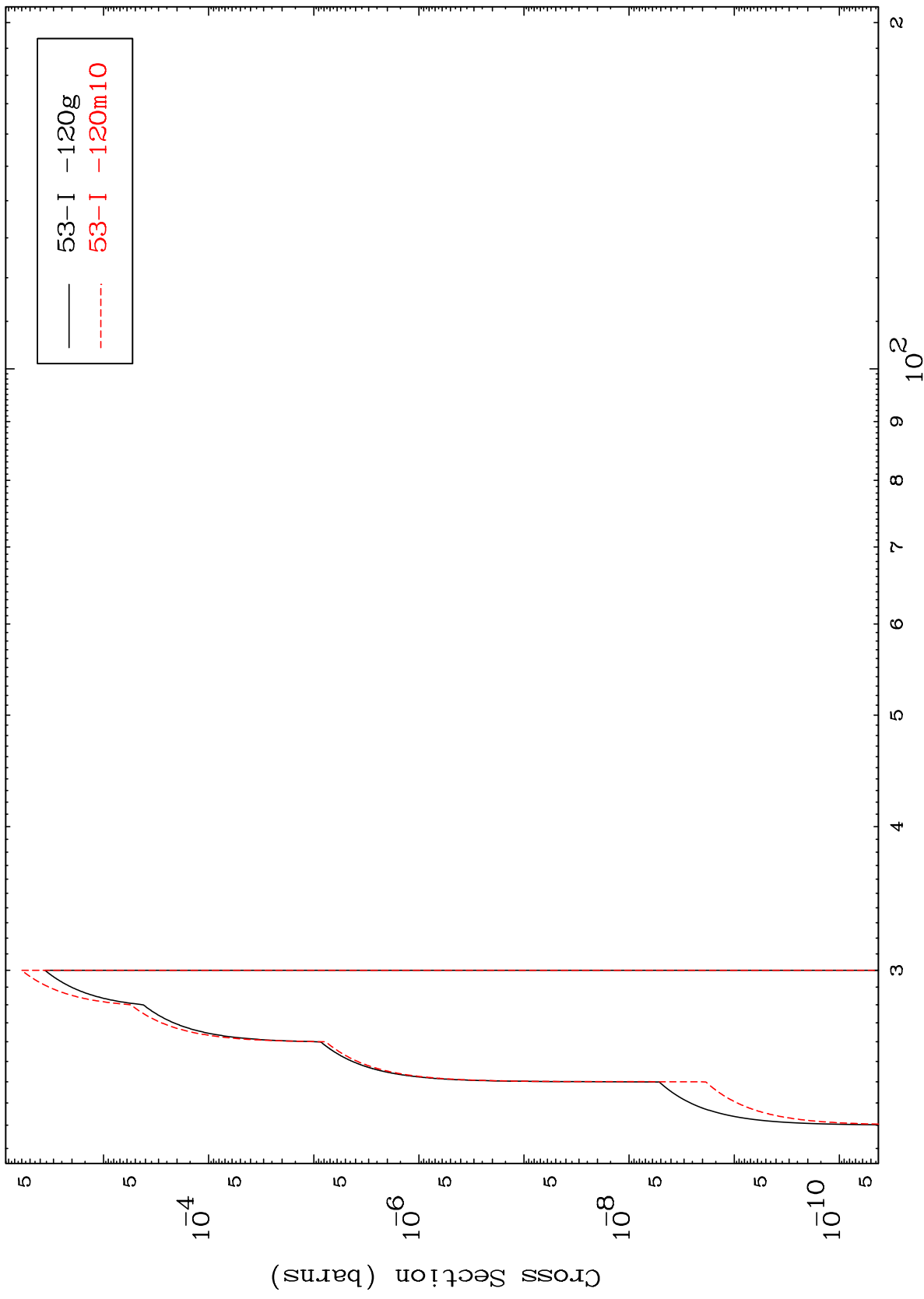


MAT 5310

(d,3n) p

53-I -122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

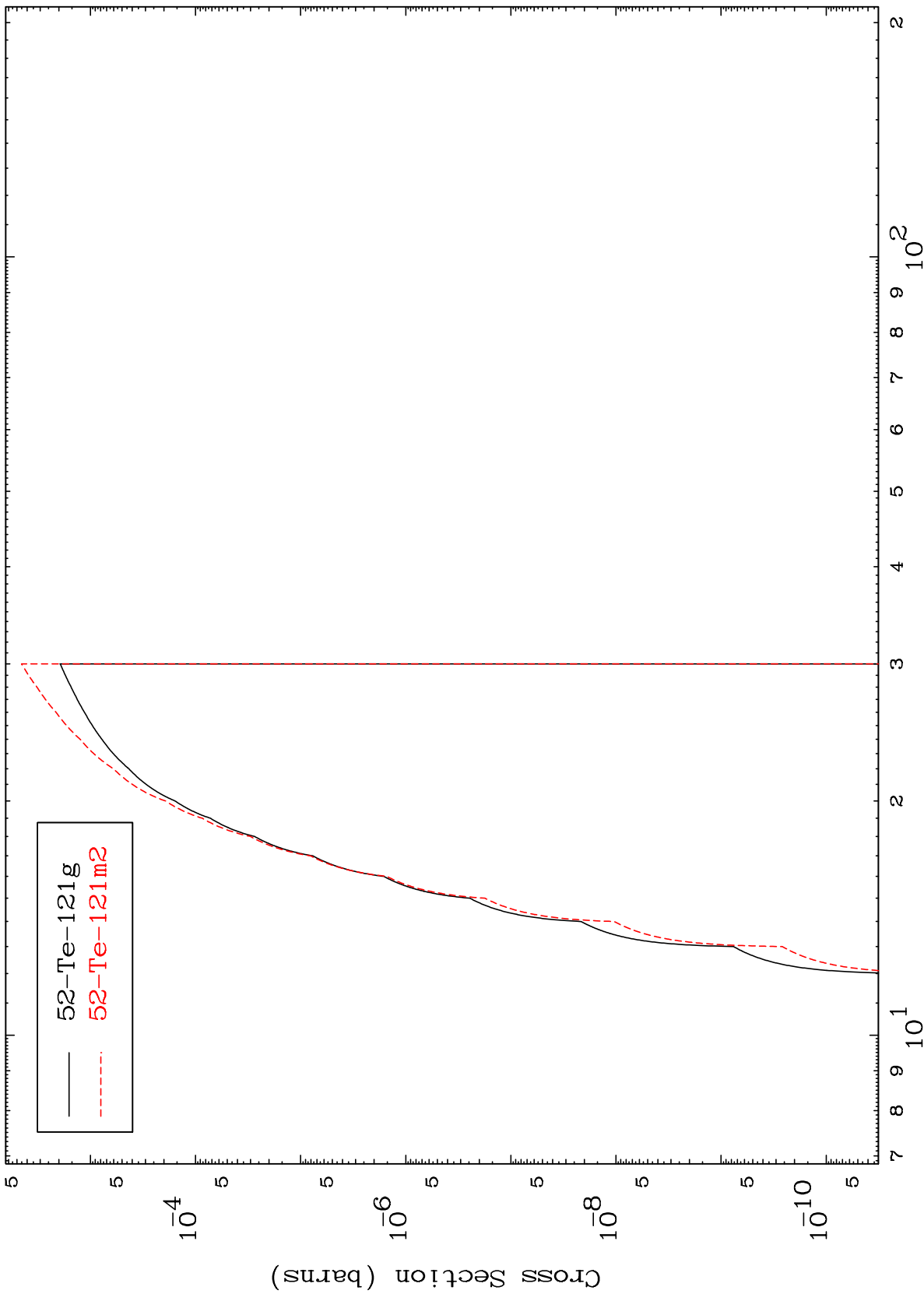
53-I -122

MAT 5310

(d,2n) p

53-I -122

Radionuclide Production Cross Section

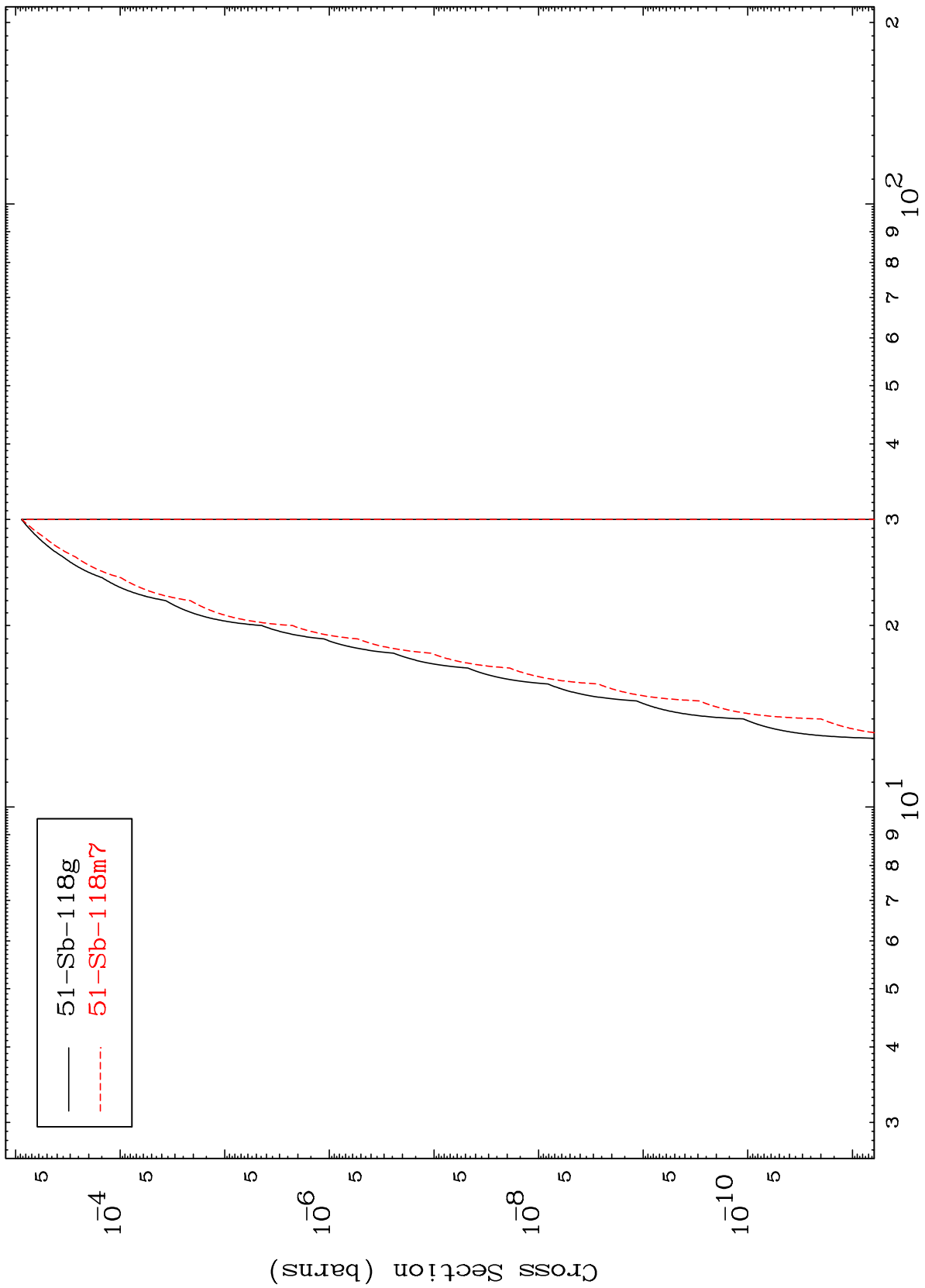


17

Incident Energy (MeV)

53-I -122

Radionuclide Production Cross Section

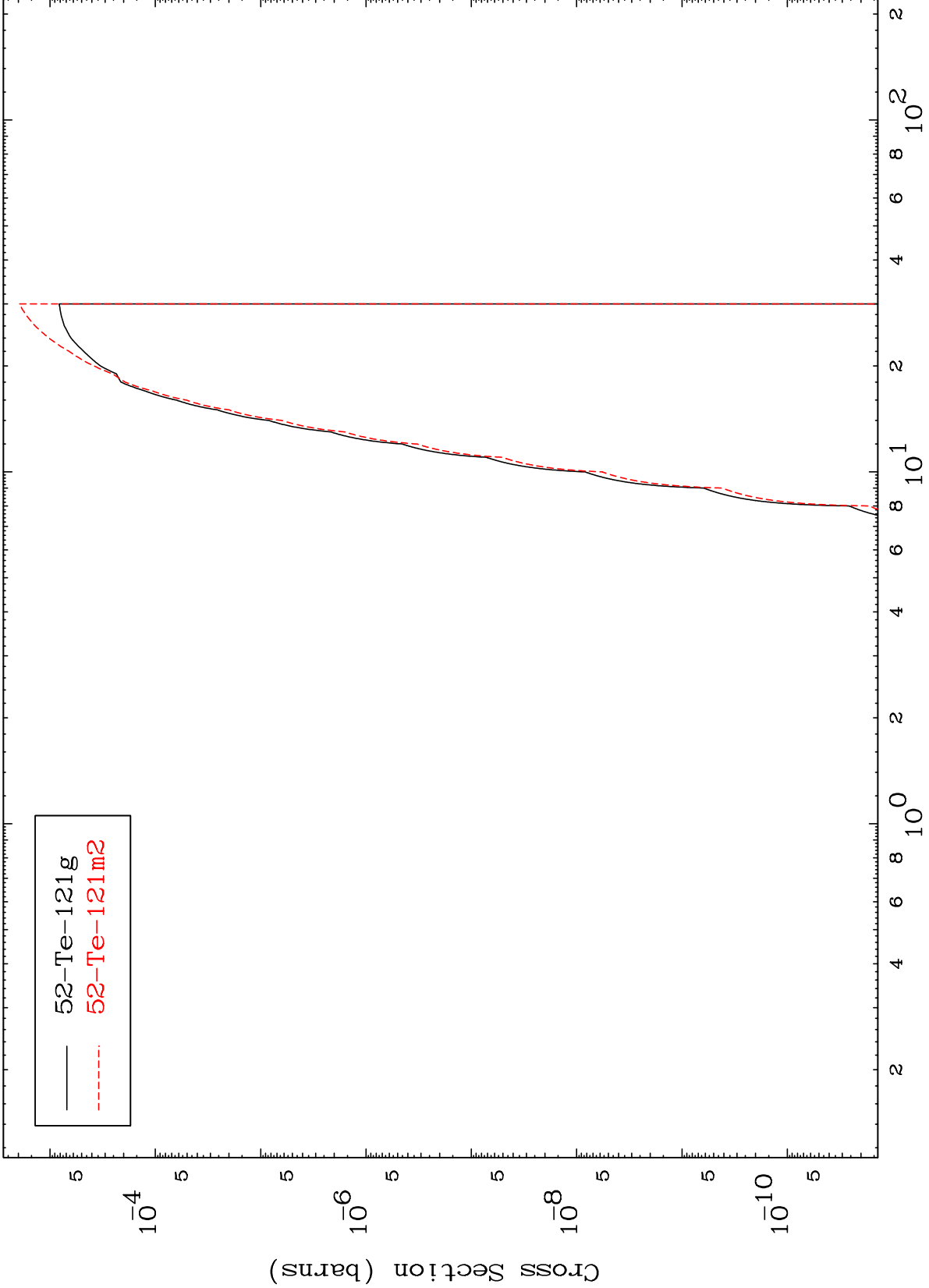


MAT 5310

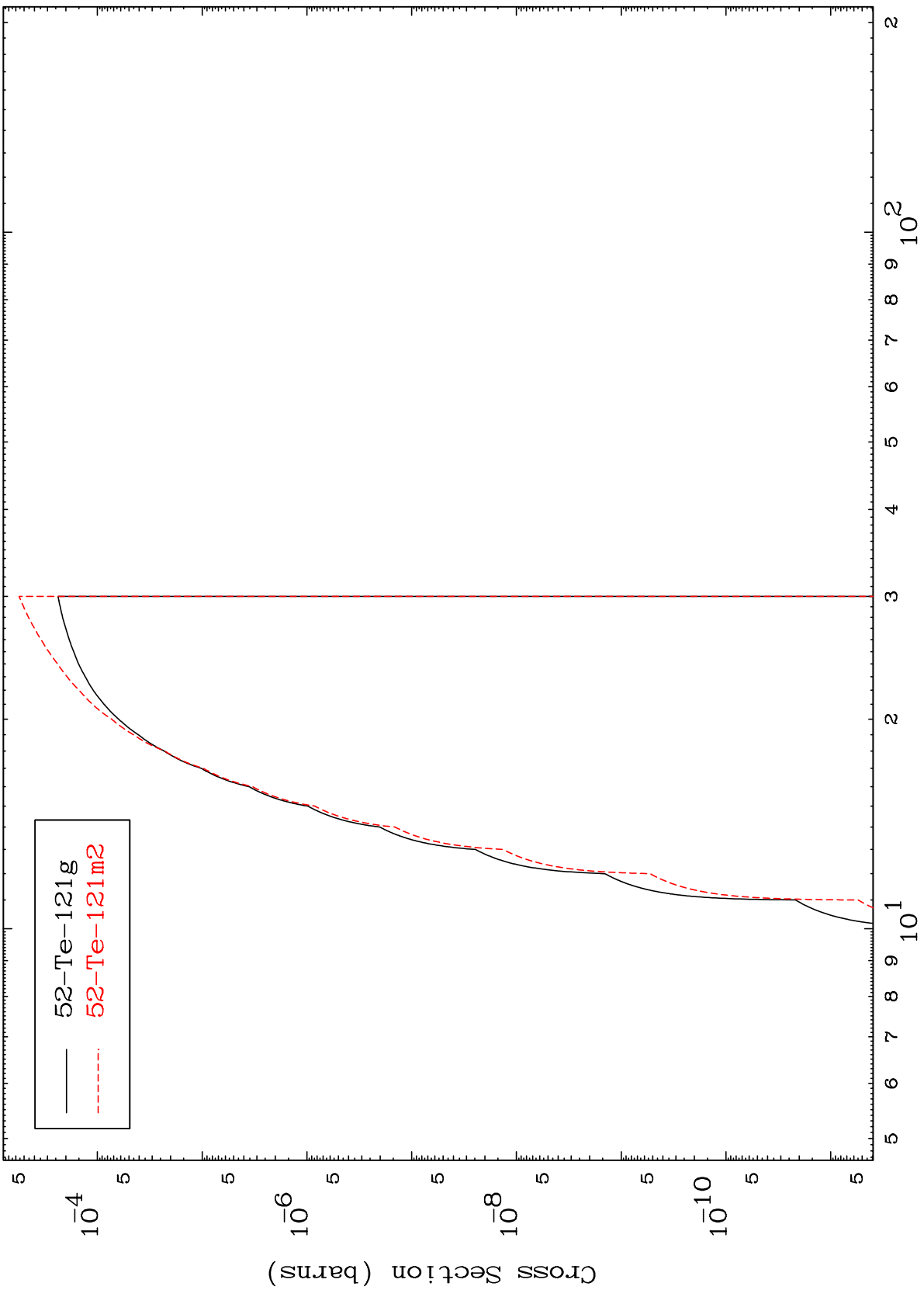
(d,He-3)

53-I -122

Radionuclide Production Cross Section



Radionuclide Production Cross Section



52-Te-121g
52-Te-121m2

MAT 5310

(d,d) α

53-I -122

