

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

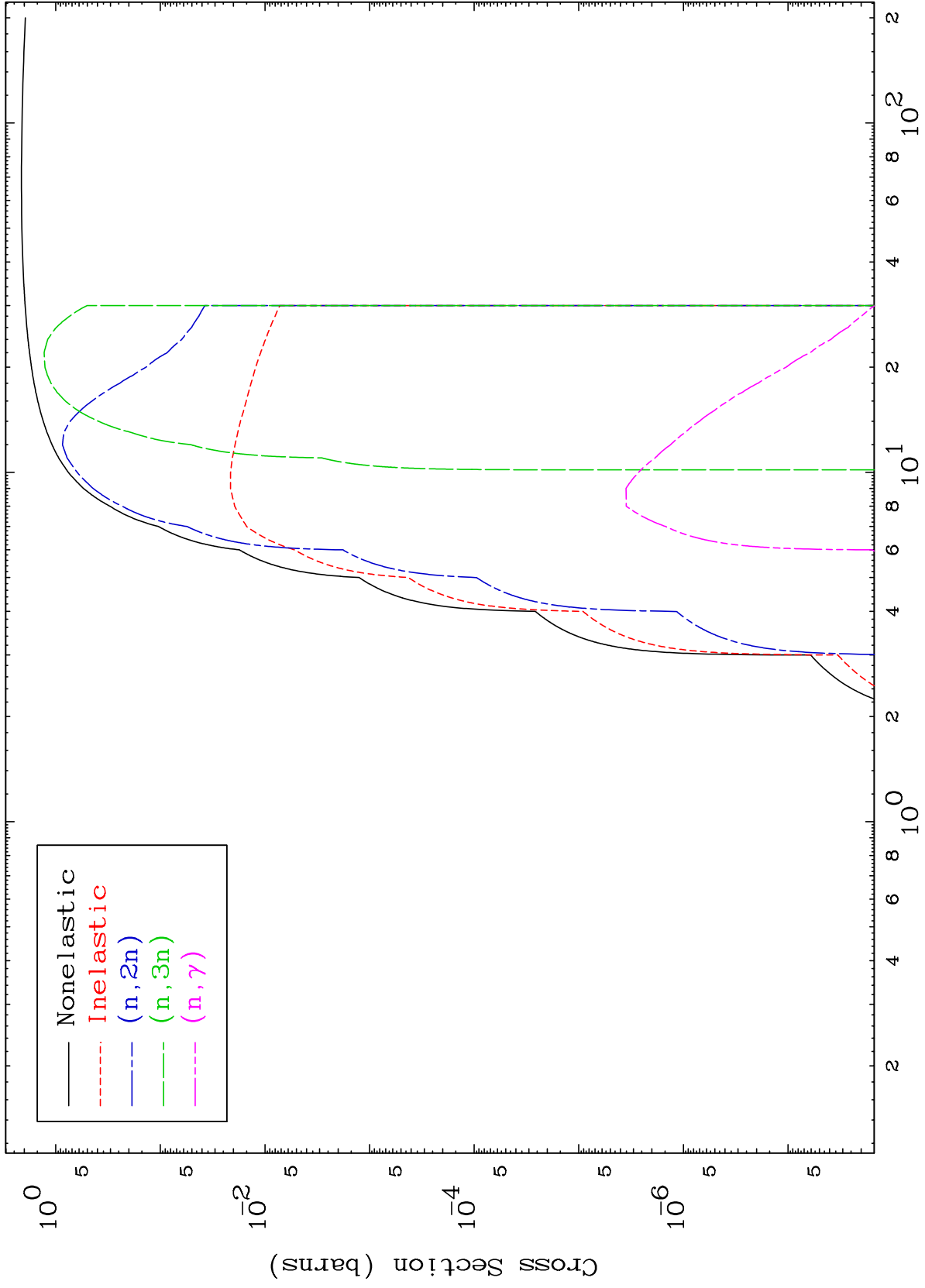
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

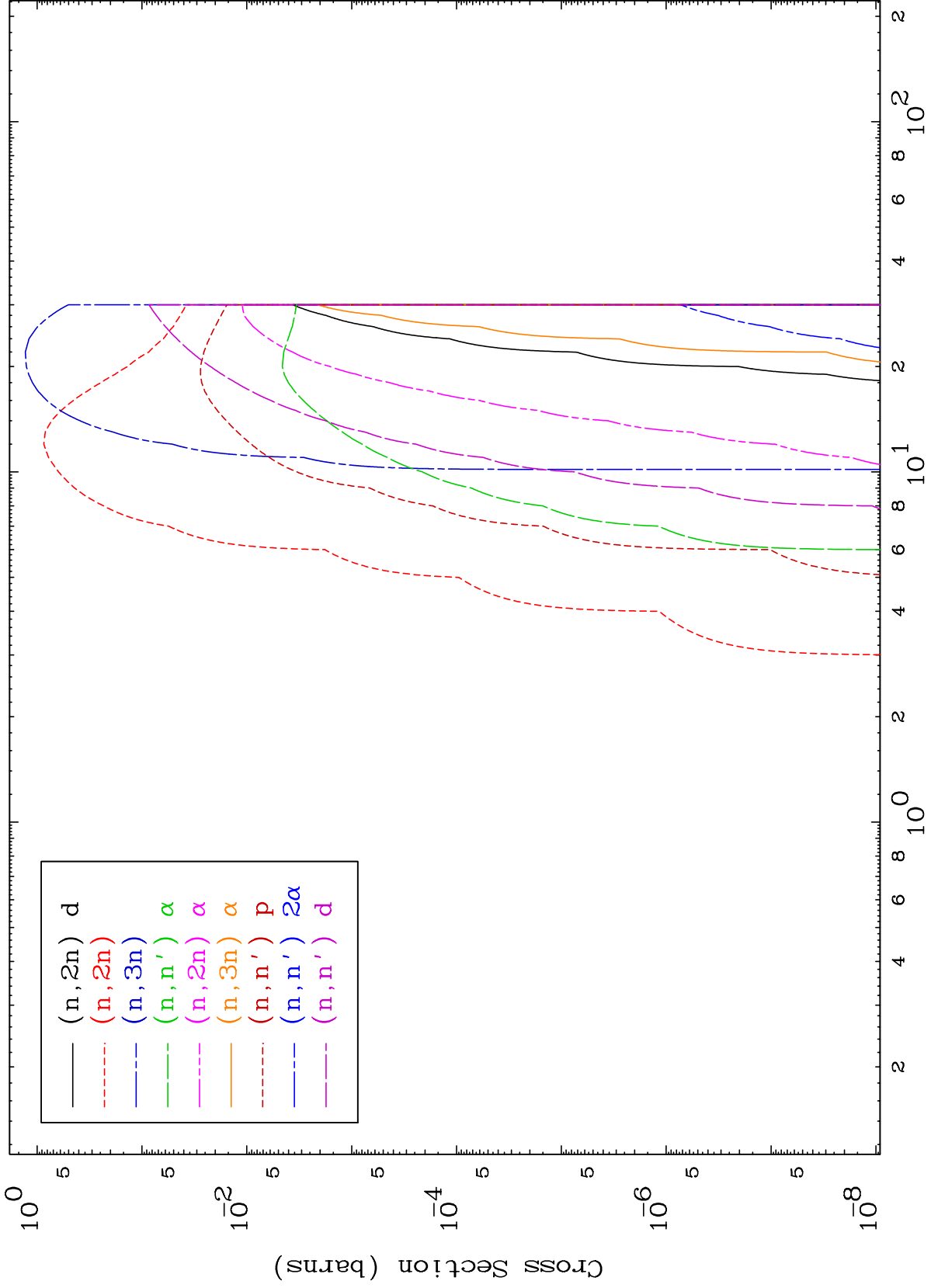
Tele: 925-443-1911

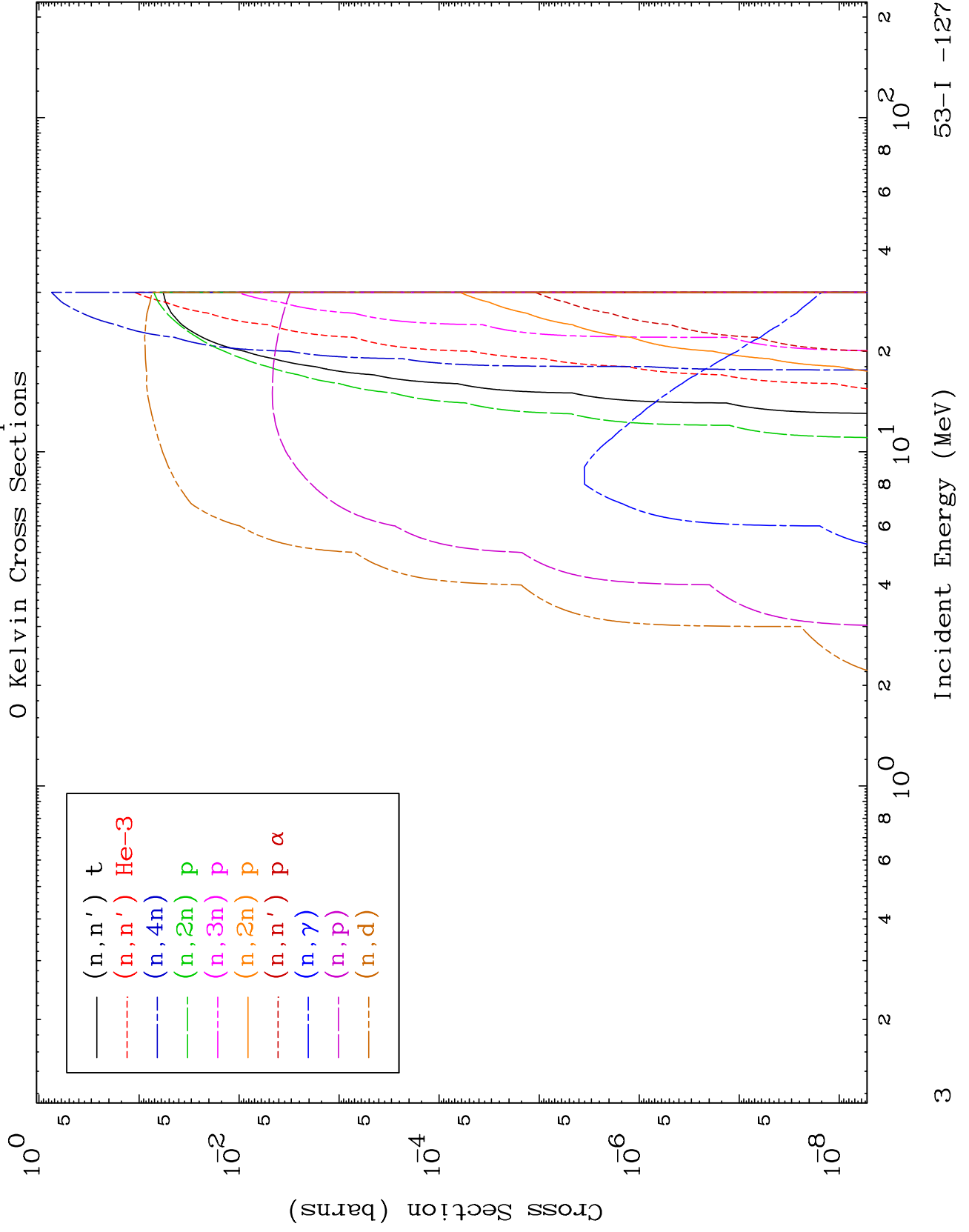
E.Mail:redcullen1@comcast.net

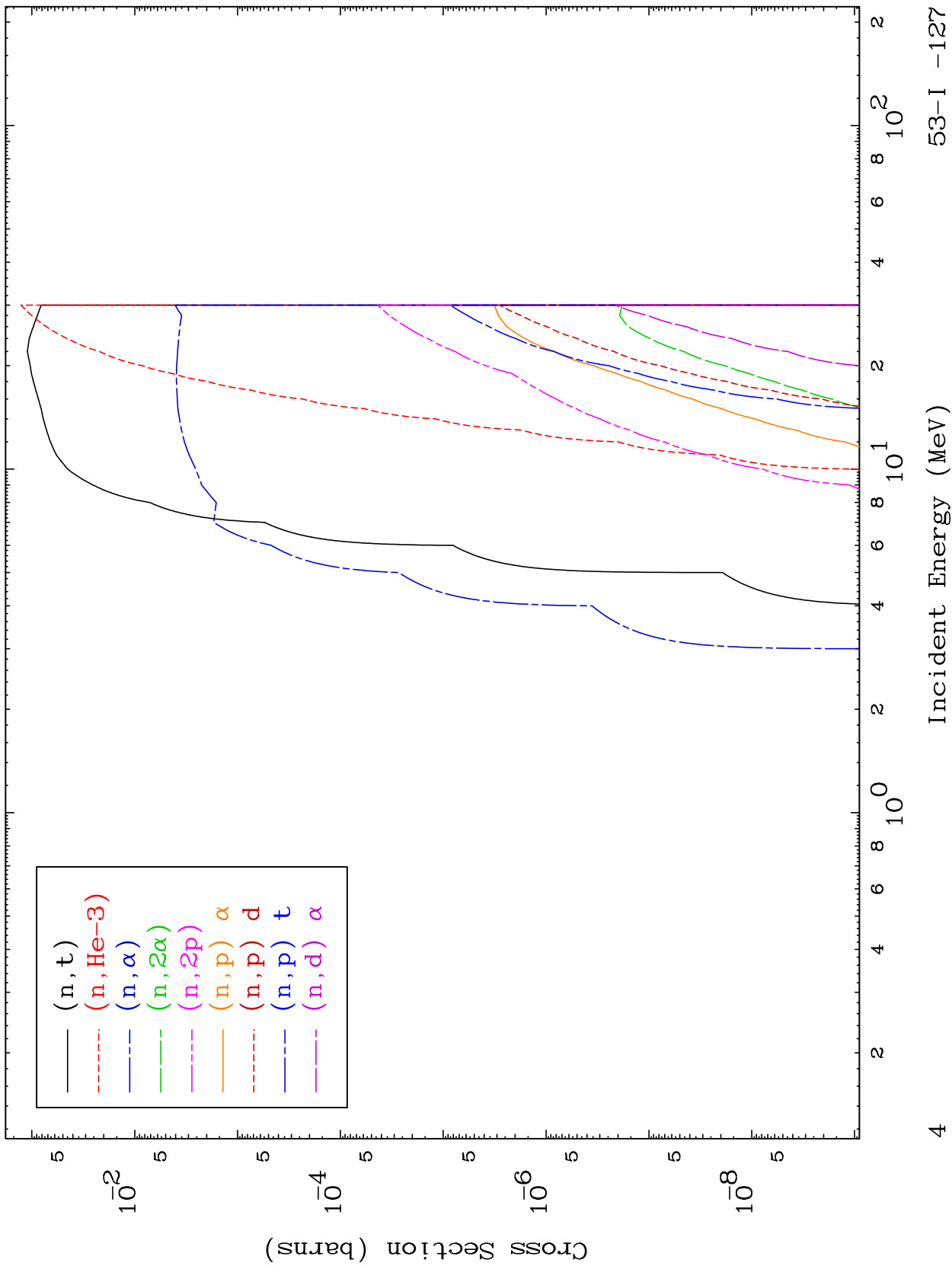
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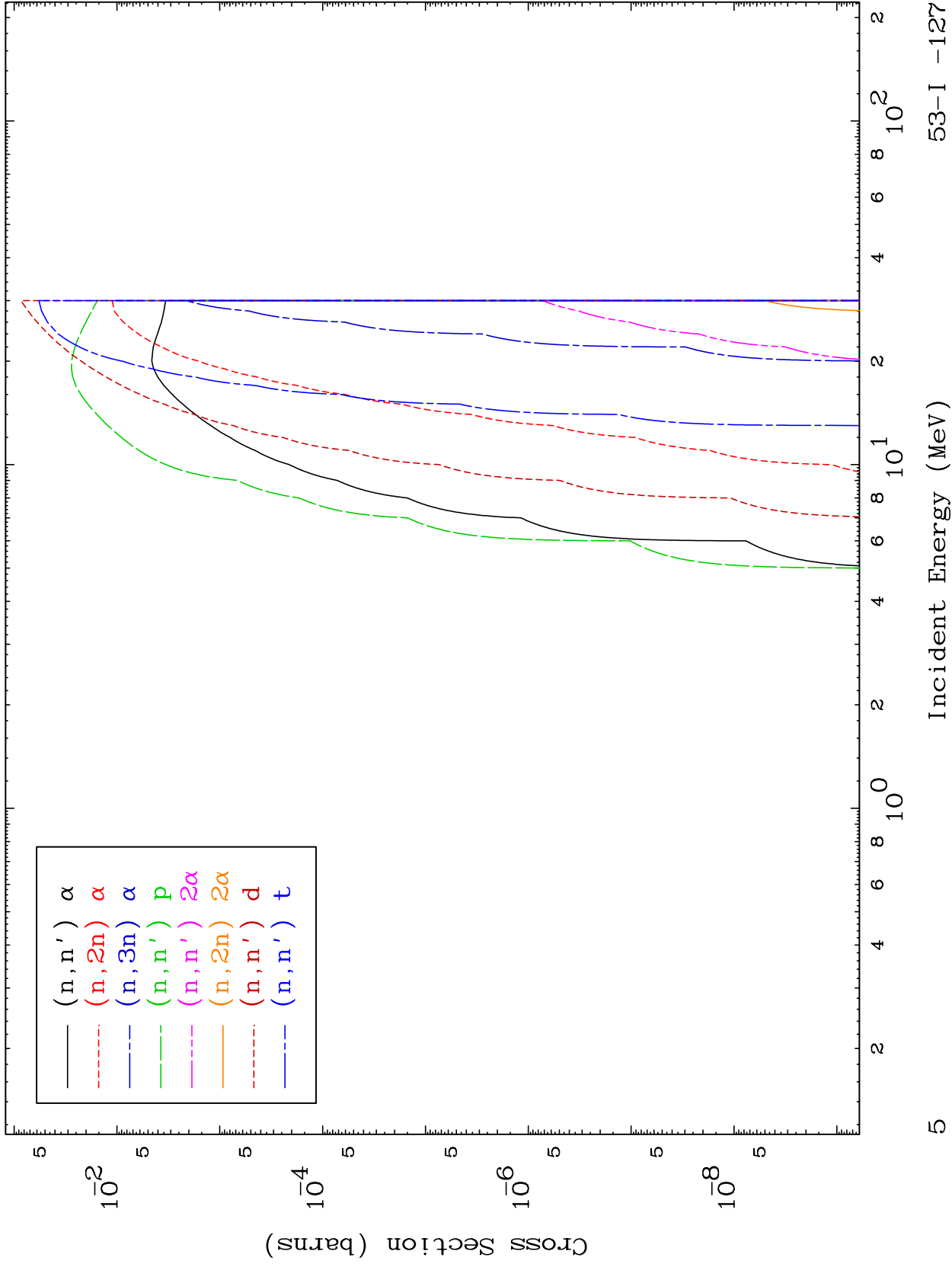
Press Mouse Button to Start

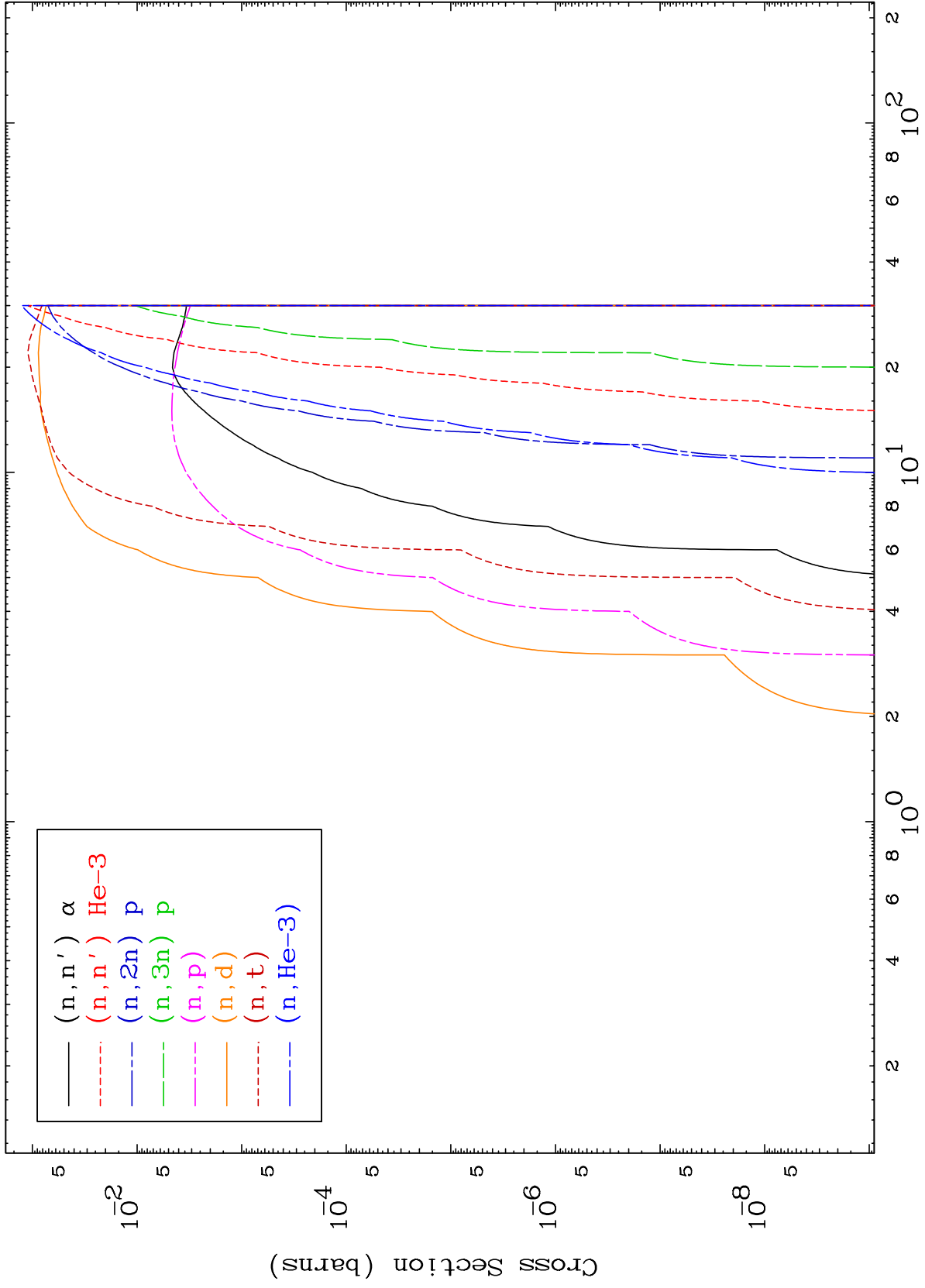


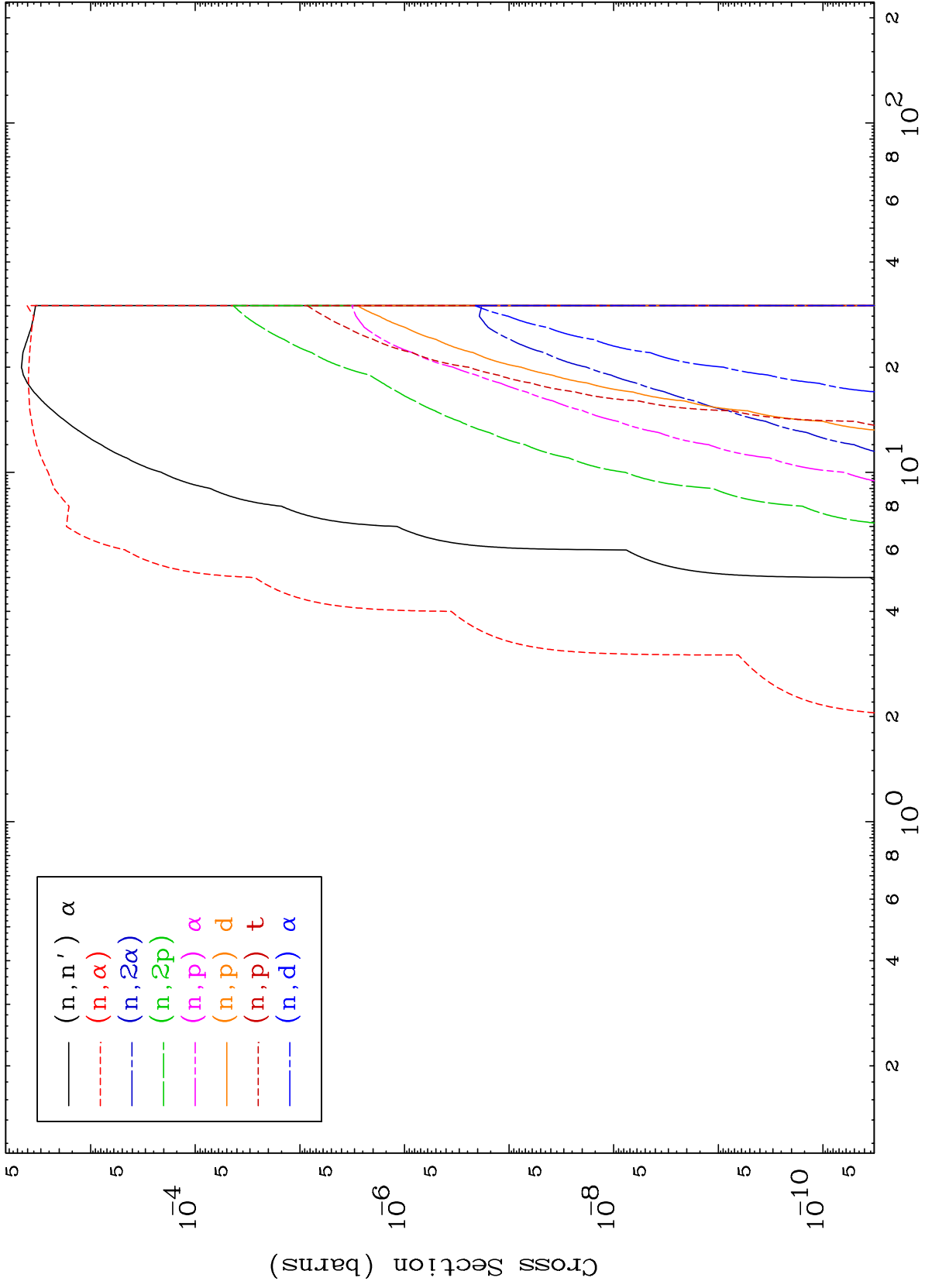










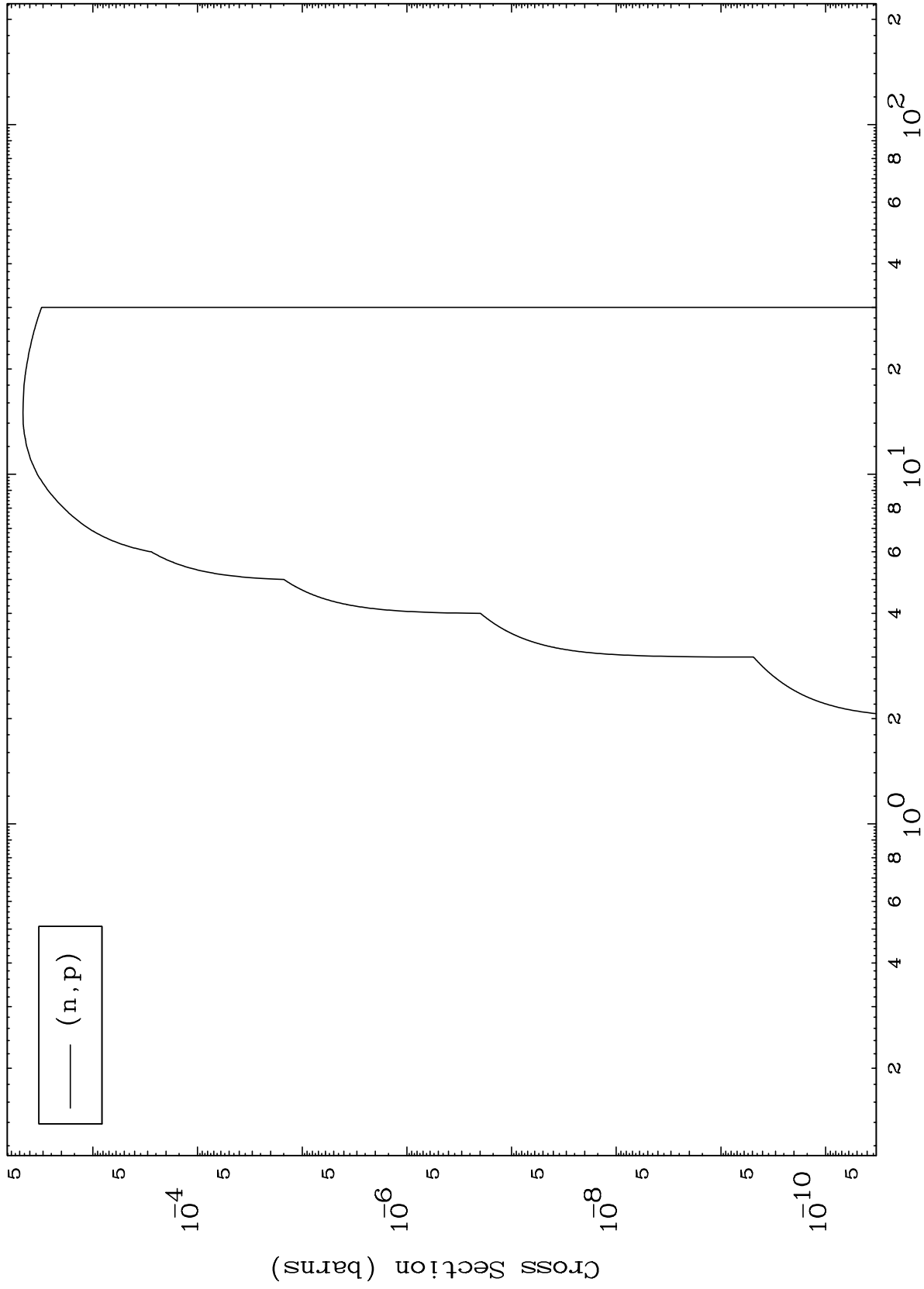


MAT 5325

(t,p) Levels

53-I -127

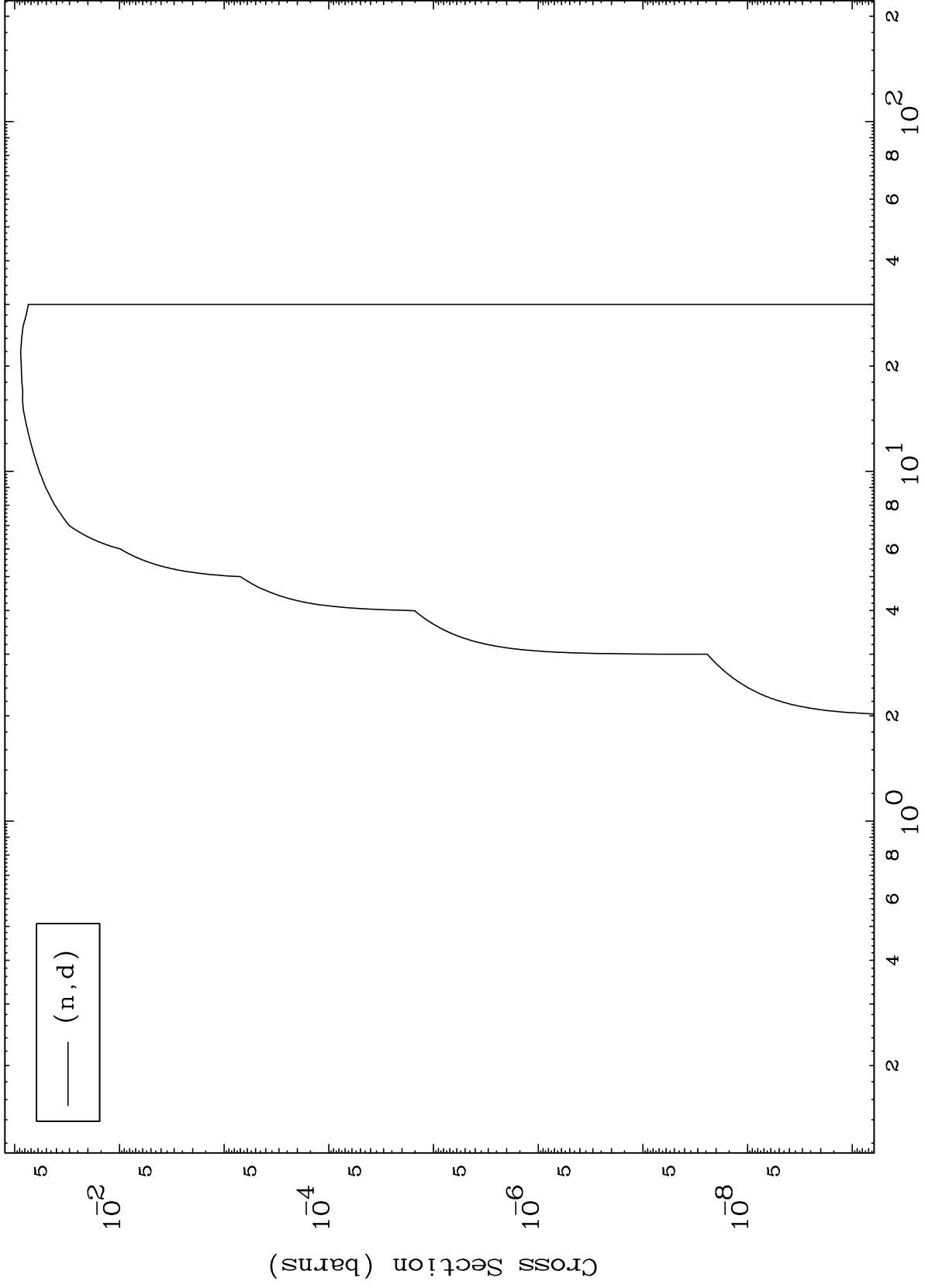
0 Kelvin Cross Sections



MAT 5325

(t,d) Levels
0 Kelvin Cross Sections

53-I -127

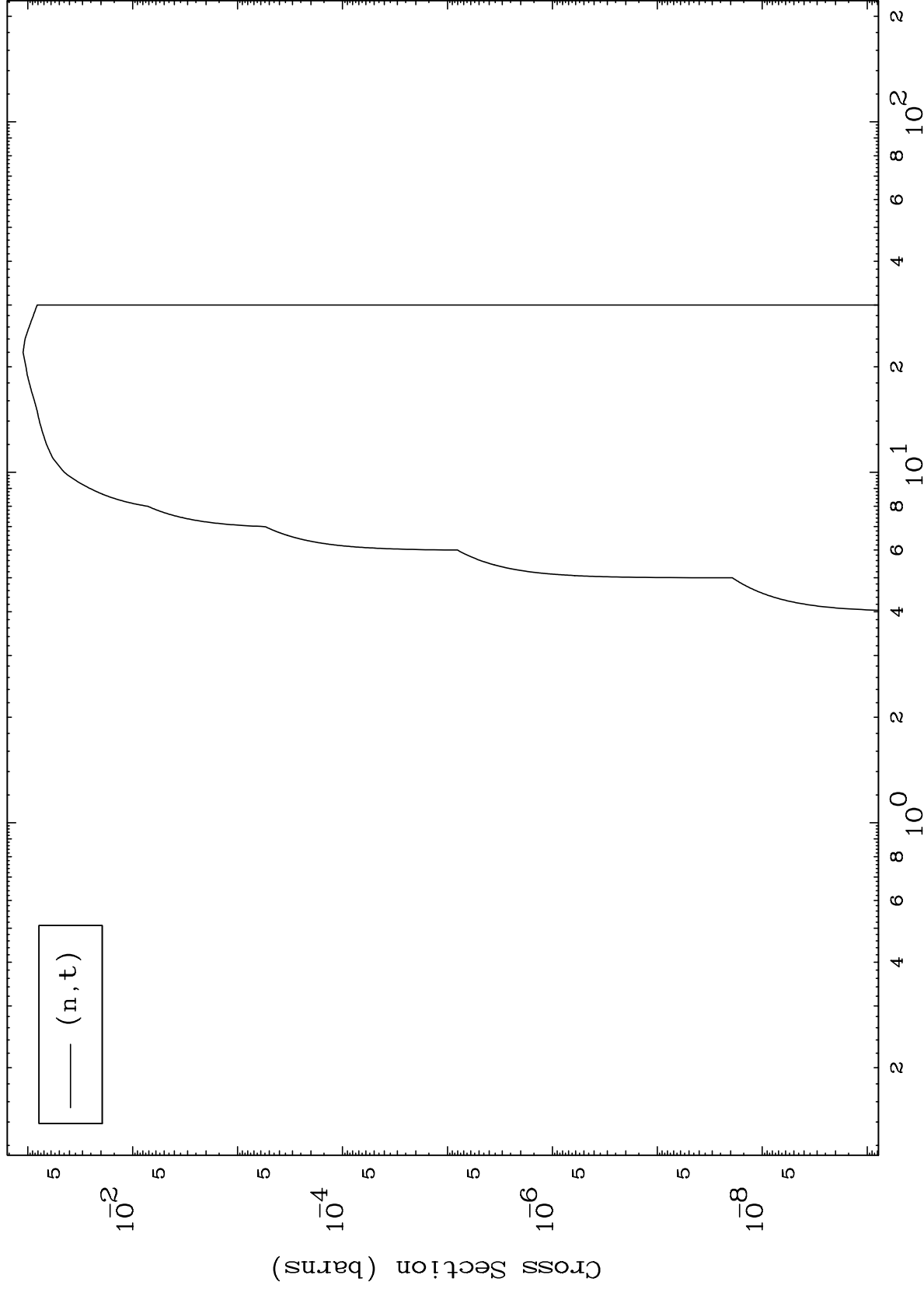


MAT 5325

(t, t) Levels

53-I -127

0 Kelvin Cross Sections



10

Incident Energy (MeV)

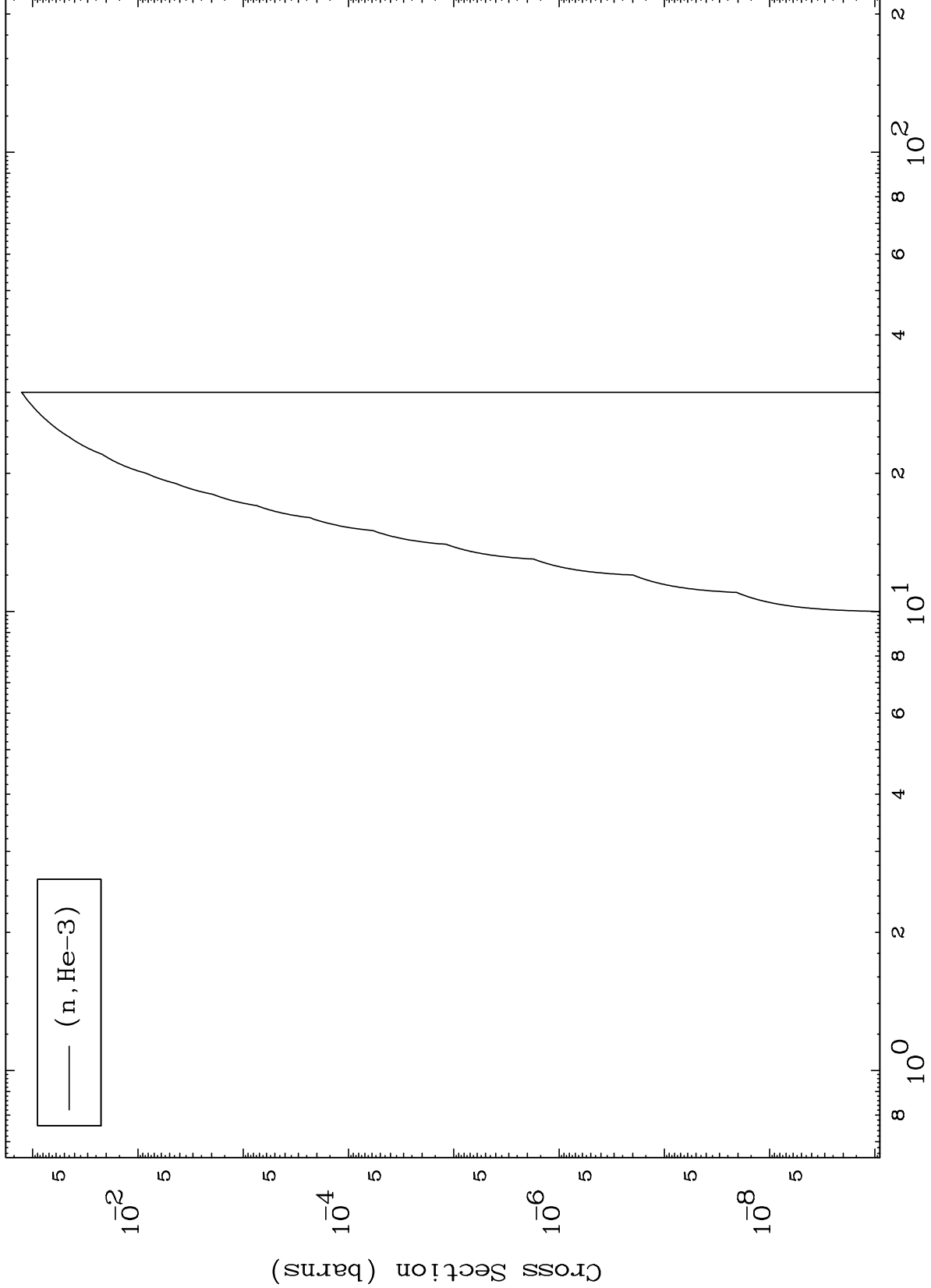
53-I -127

MAT 5325

(t,He3) Levels

53-I -127

0 Kelvin Cross Sections



11

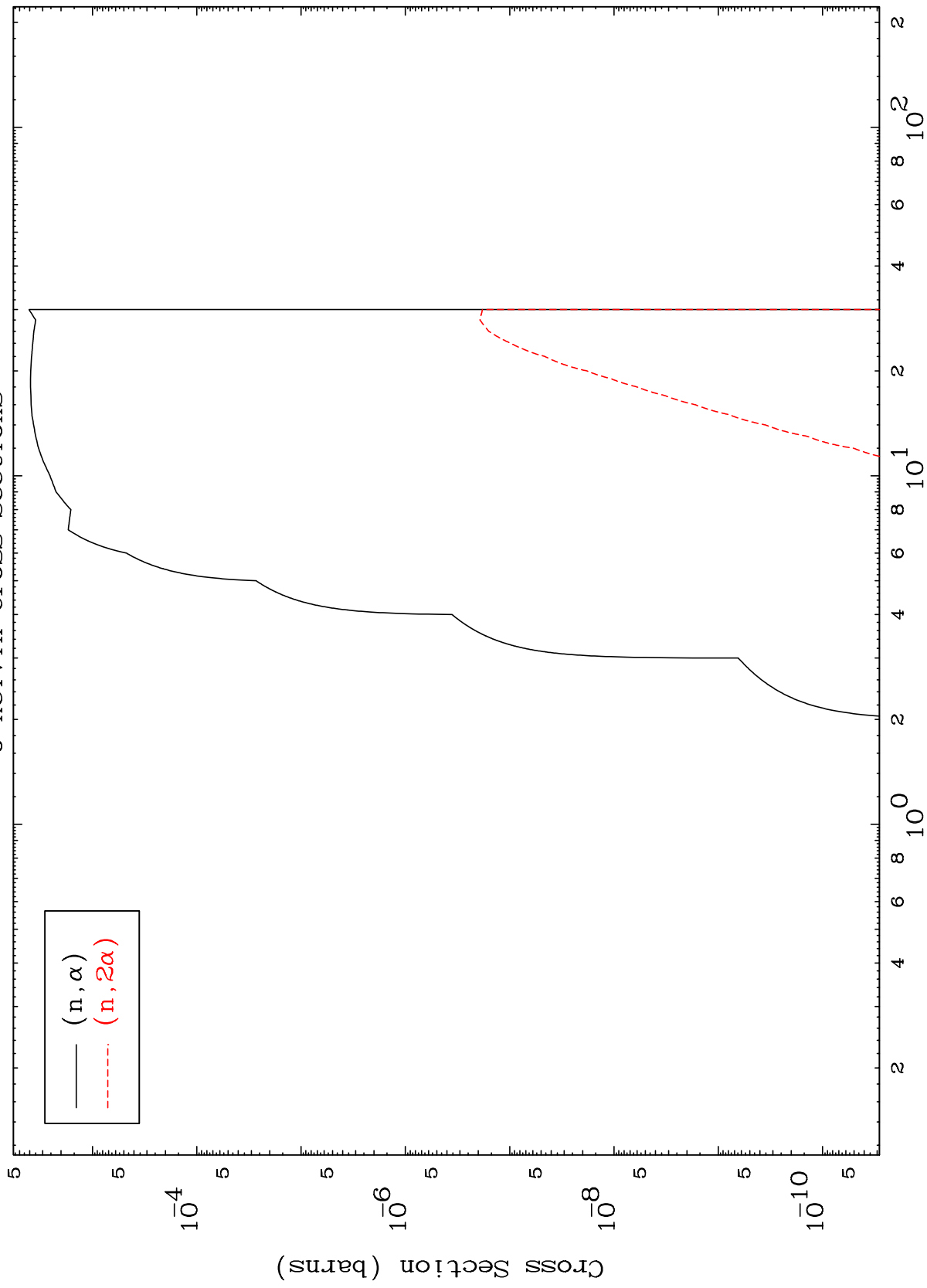
Incident Energy (MeV)

53-I -127

MAT 5325

53-I -127

(t, α) Levels
0 Kelvin Cross Sections



53-I -127

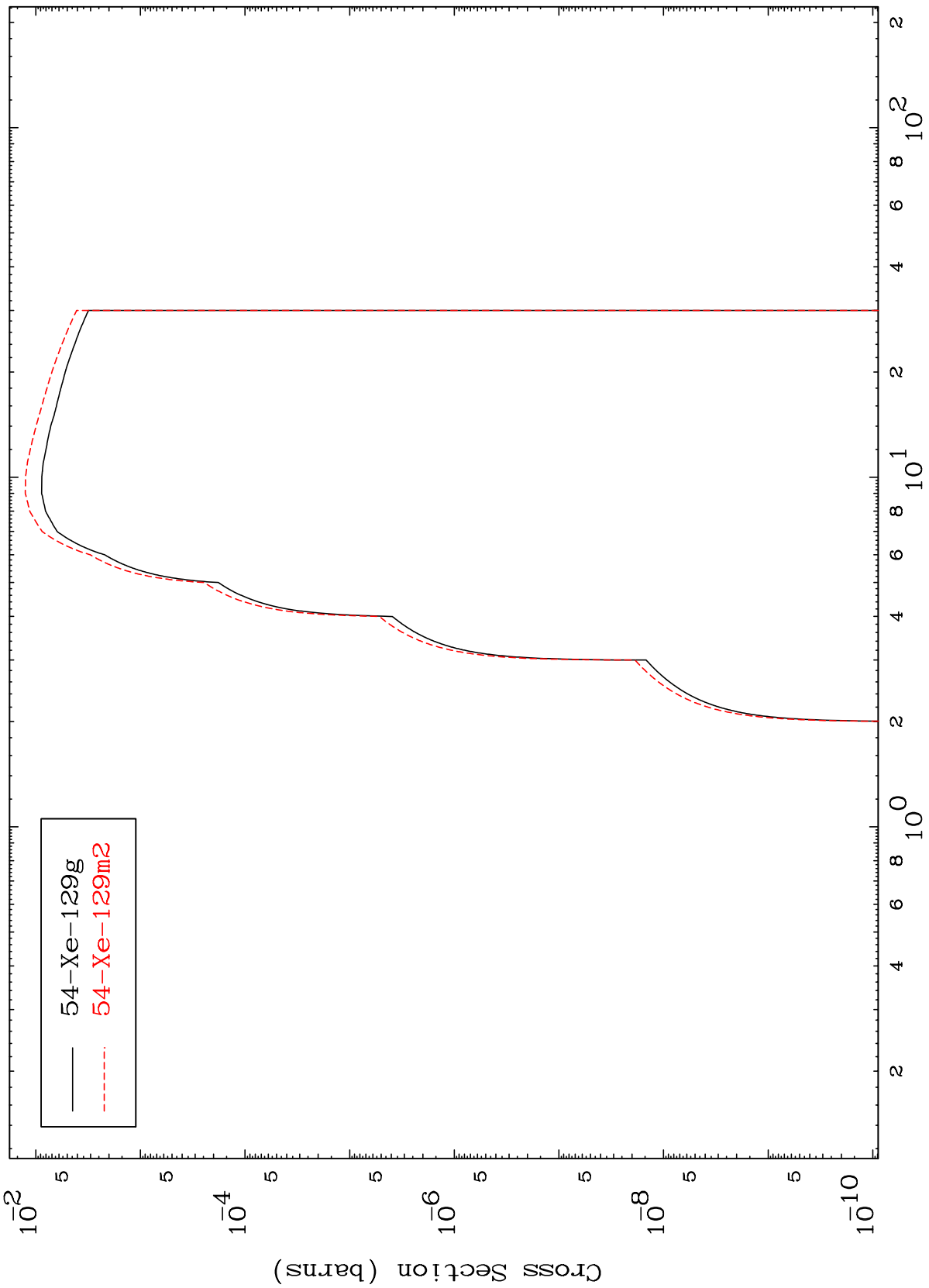
Incident Energy (MeV)

12

MAT 5325

53-I -127

Inelastic
Radionuclide Production Cross Section



53-I -127

Incident Energy (MeV)

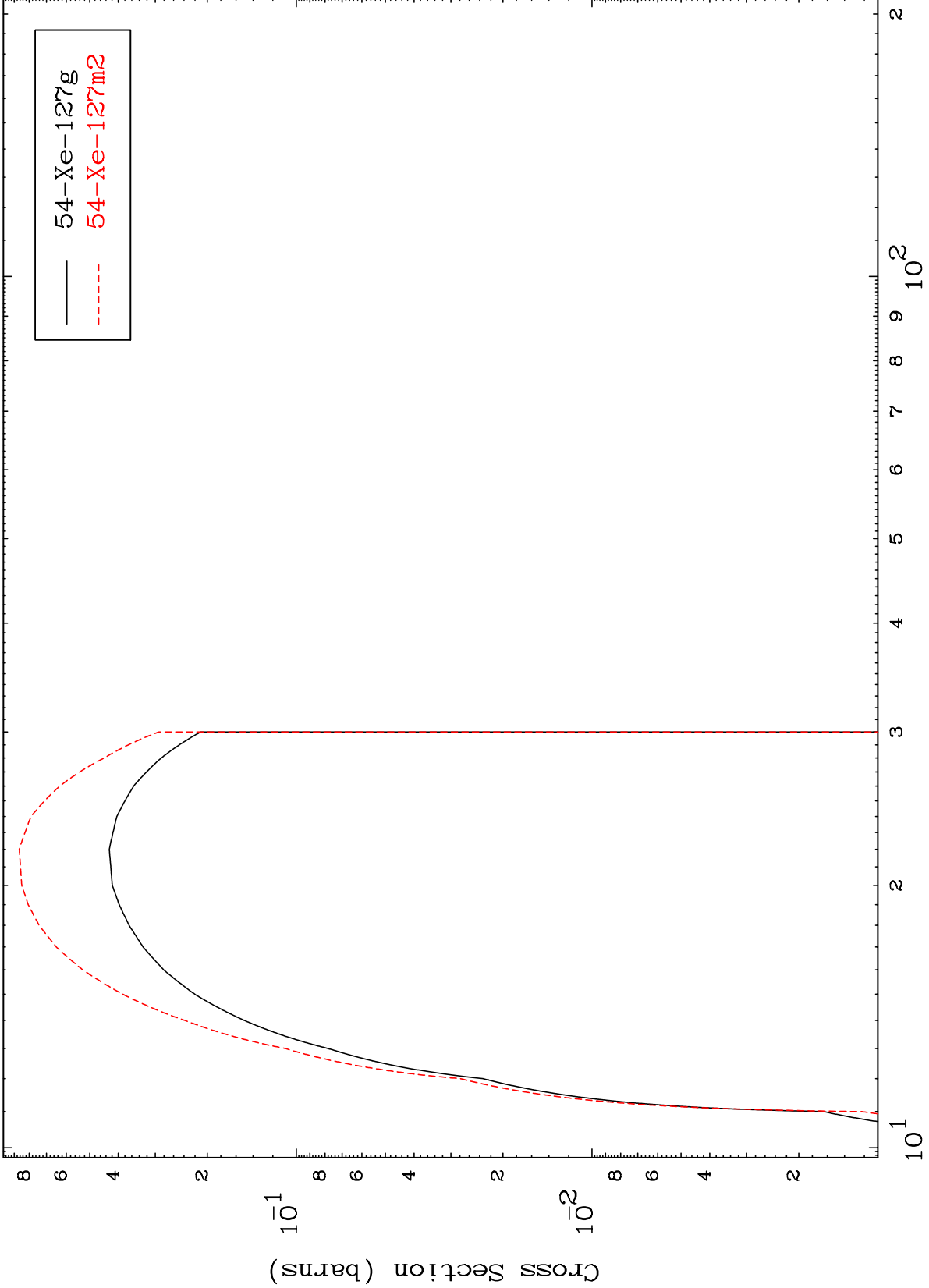
13

MAT 5325

(n,3n)

53-I -127

Radionuclide Production Cross Section



54-Xe-127g
54-Xe-127m2

14

Incident Energy (MeV)

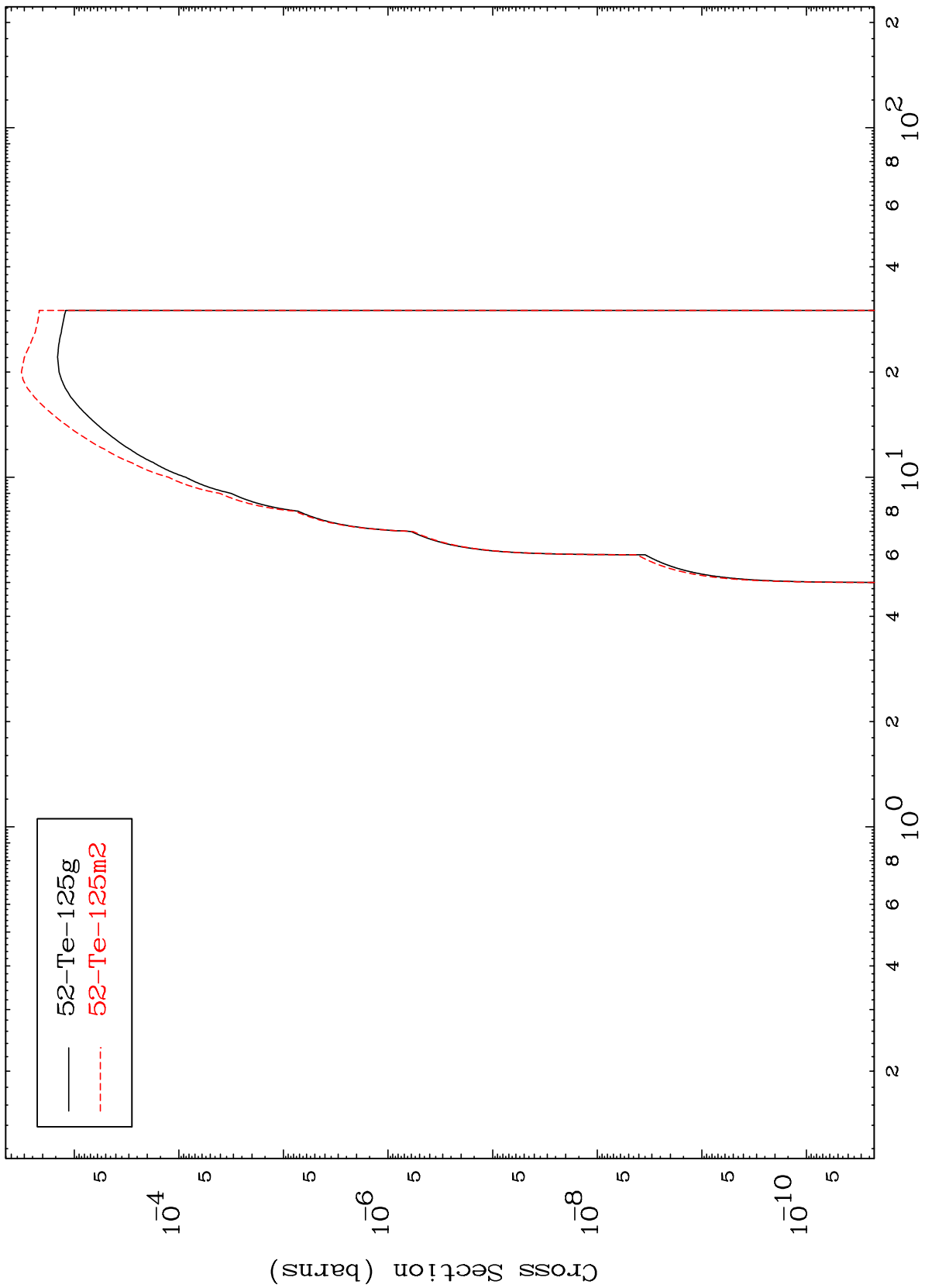
53-I -127

MAT 5325

(n,n') α

53-I -127

Radionuclide Production Cross Section

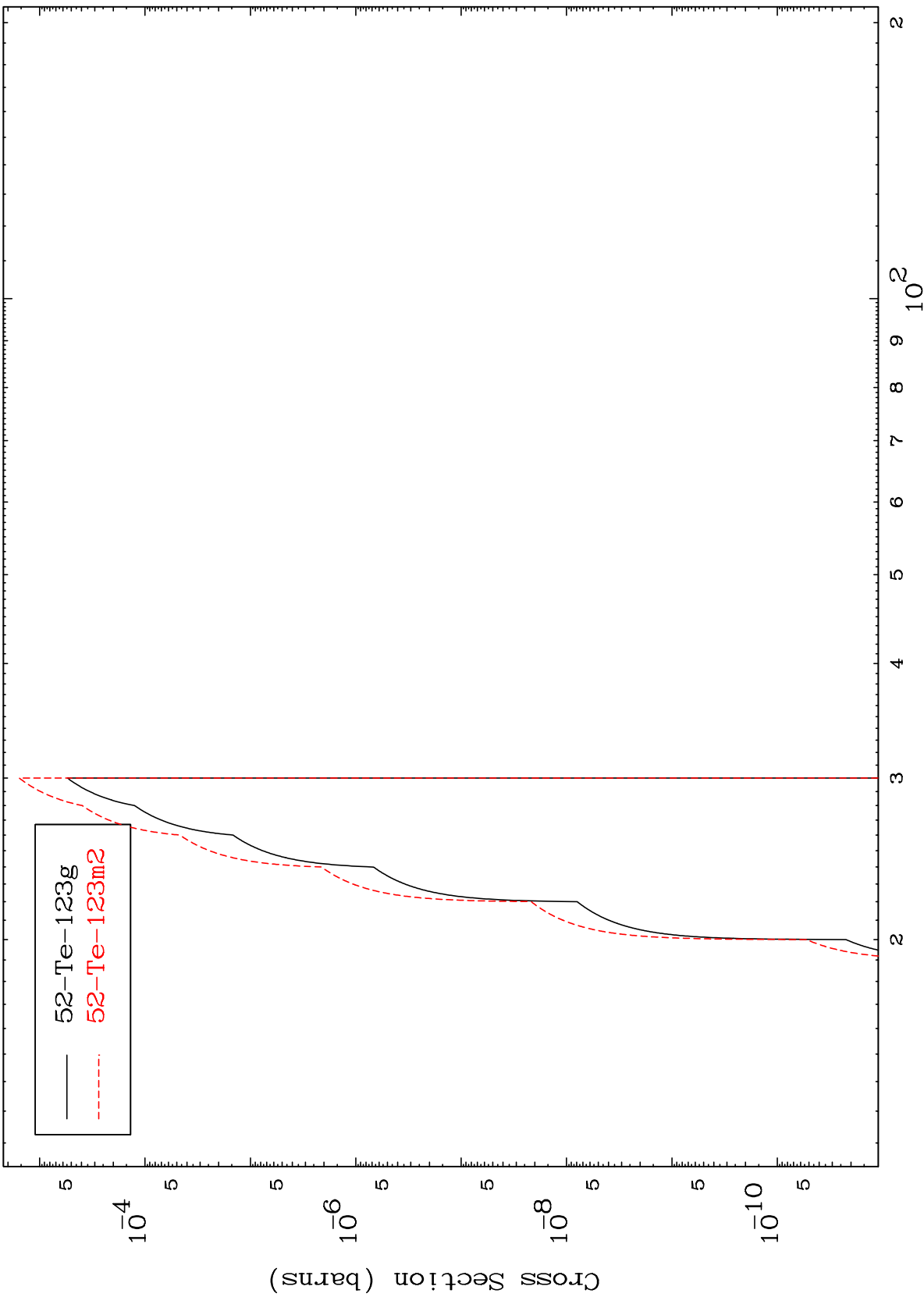


15

Incident Energy (MeV)

53-I -127

Radionuclide Production Cross Section

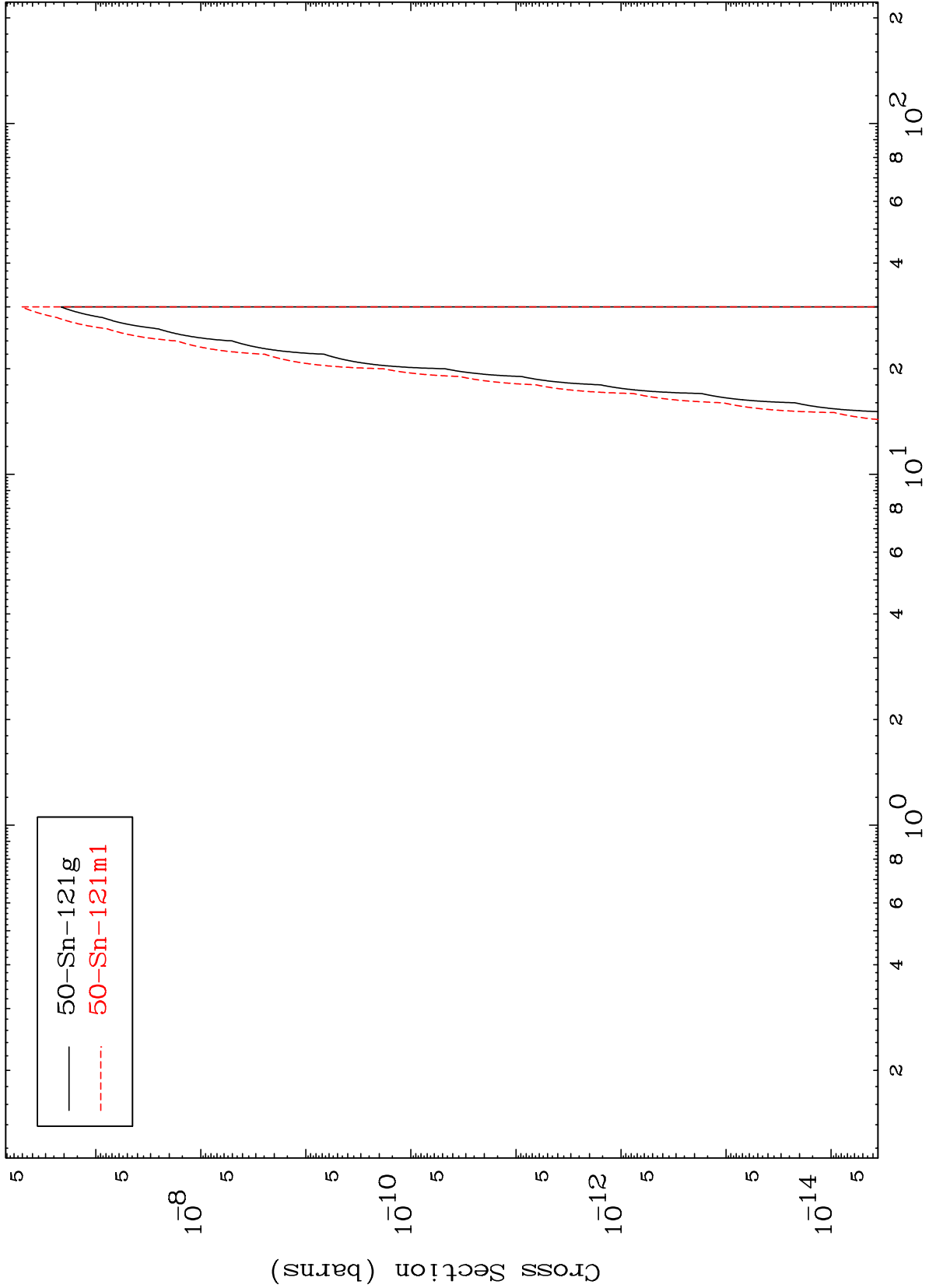


MAT 5325

(n,n') 2α

53-I -127

Radionuclide Production Cross Section

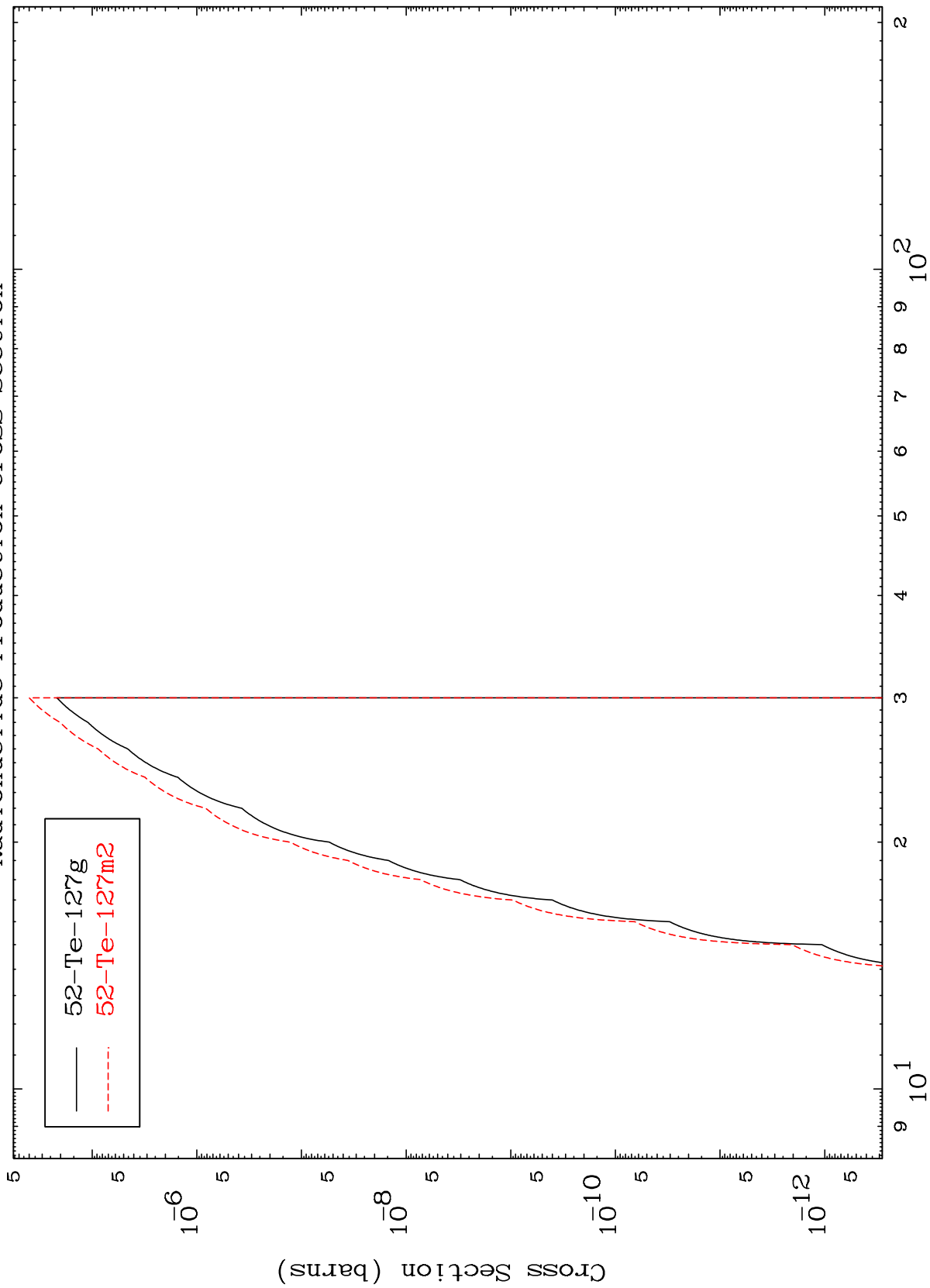


MAT 5325

(n,2n) p

53-I -127

Radionuclide Production Cross Section

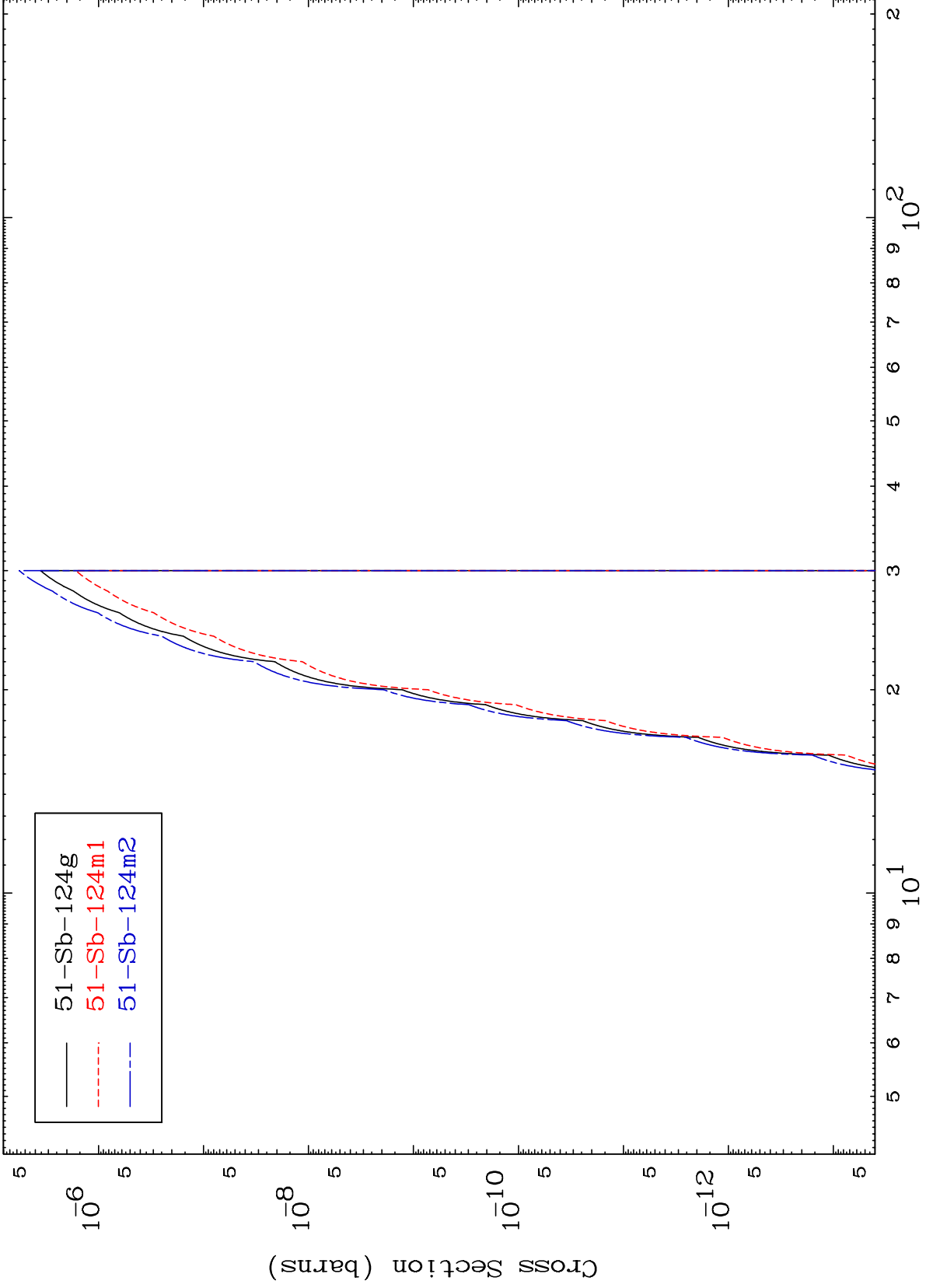


18

Incident Energy (MeV)

53-I -127

Radionuclide Production Cross Section

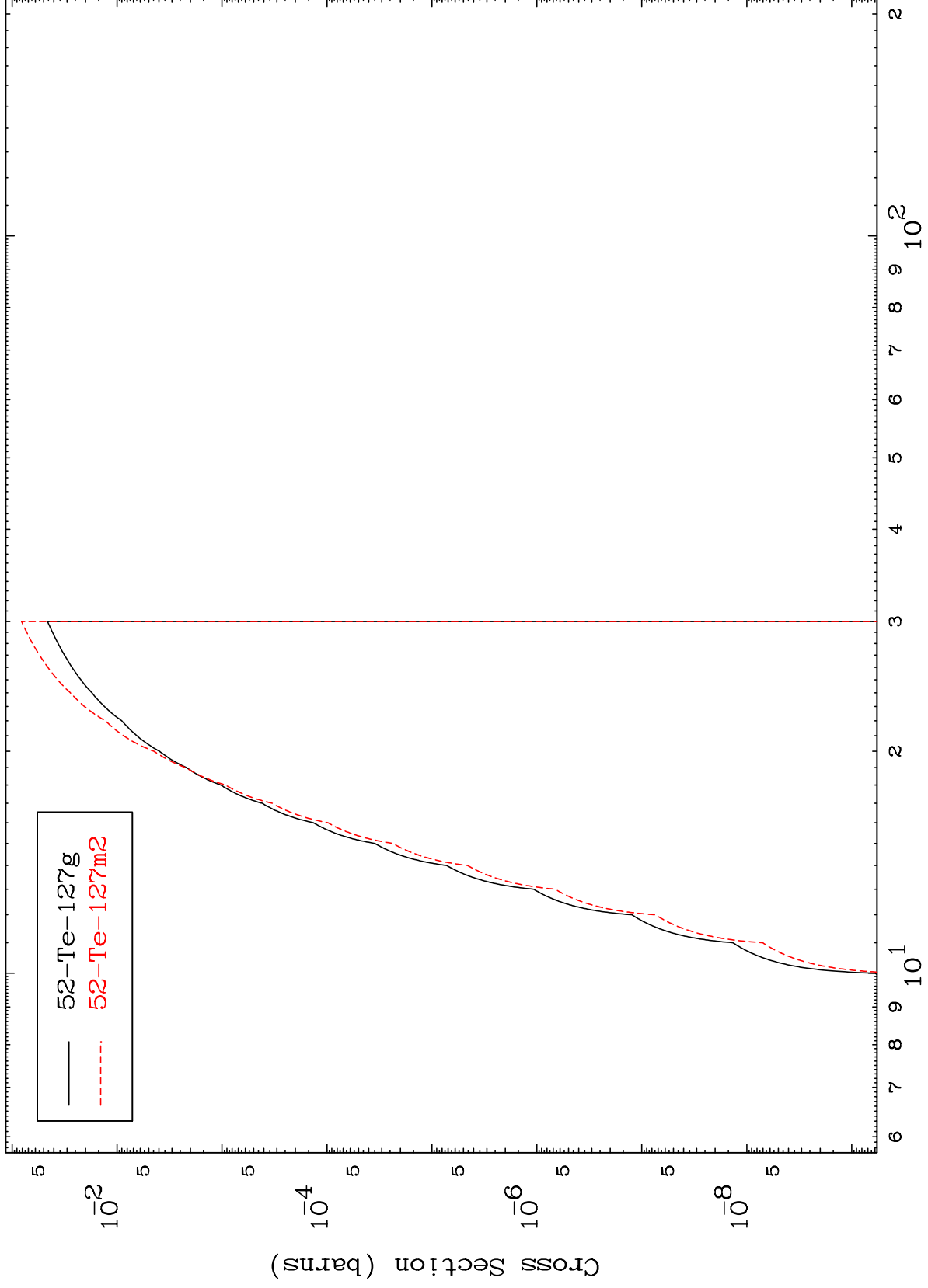


MAT 5325

(n,He-3)

53-I -127

Radionuclide Production Cross Section

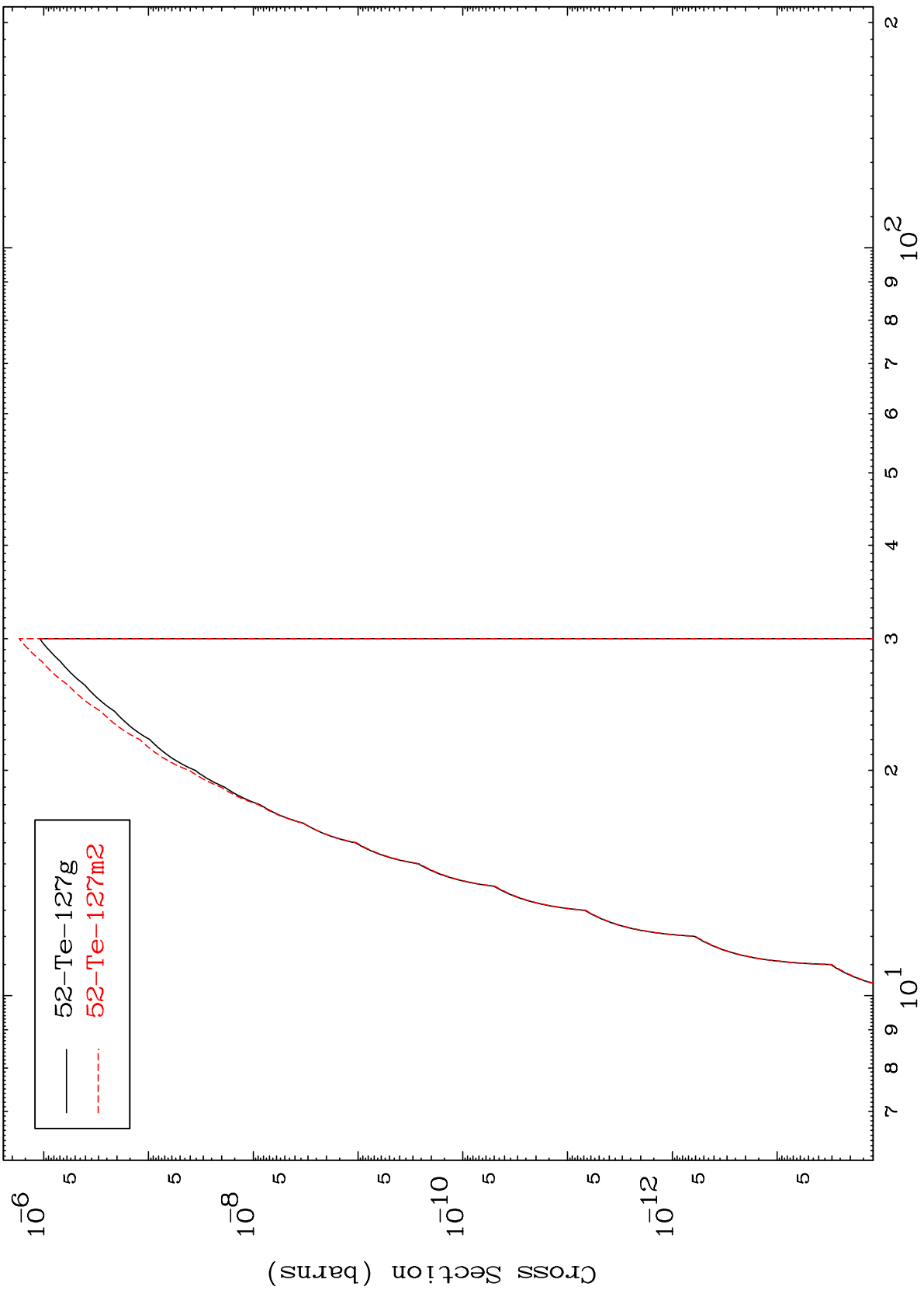


20

Incident Energy (MeV)

53-I -127

Radionuclide Production Cross Section



Radionuclide Production Cross Section

