

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

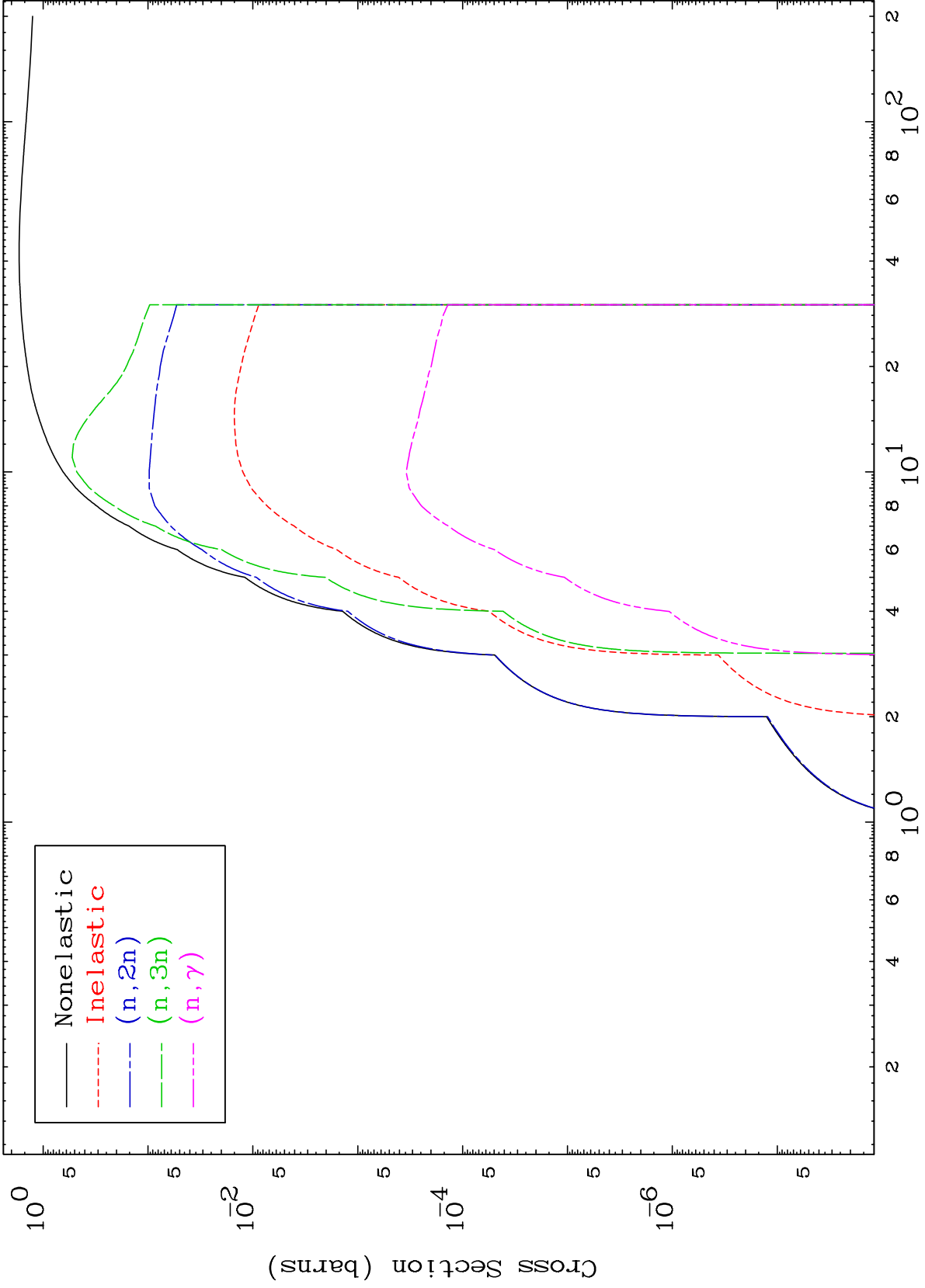
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

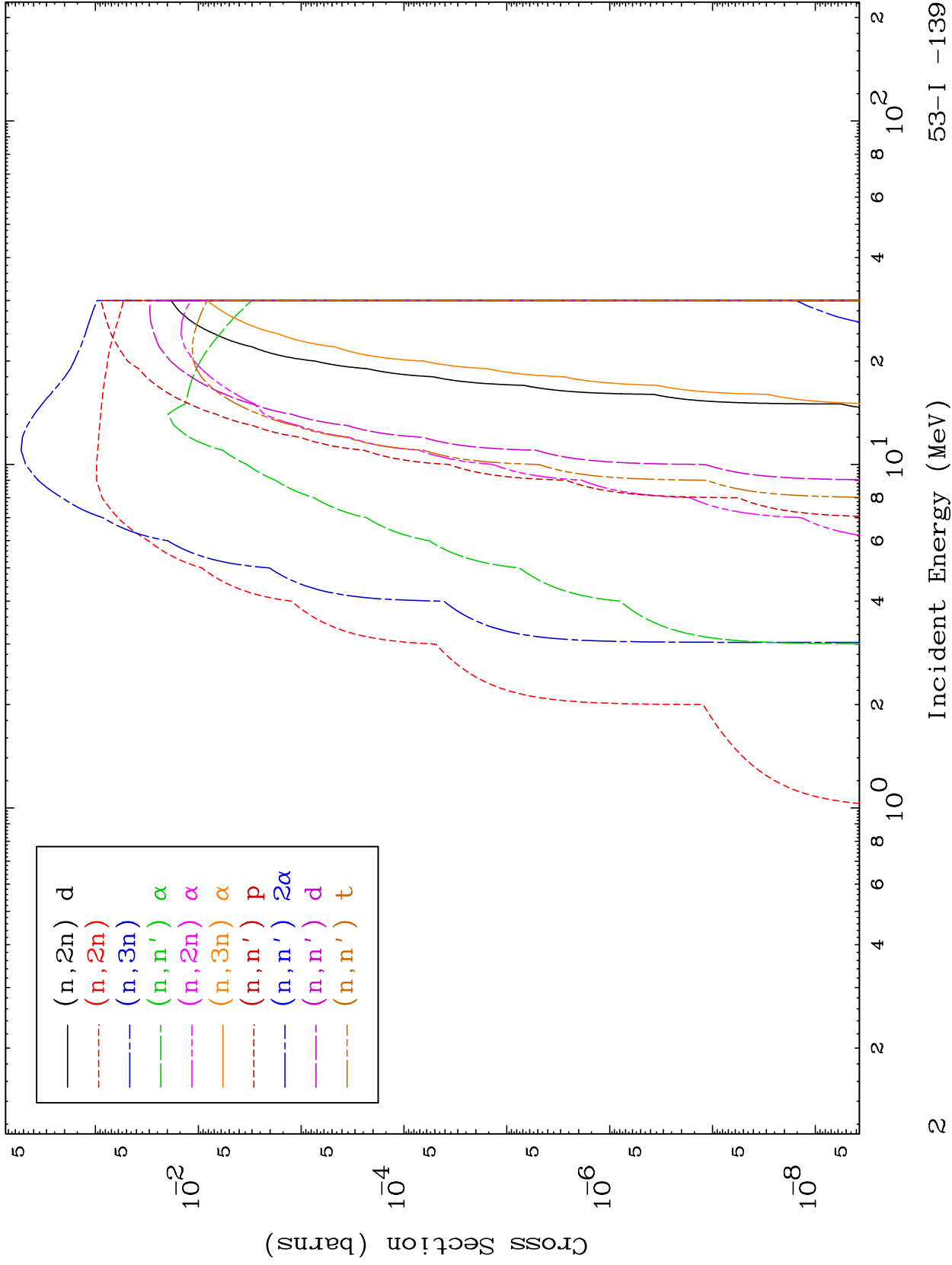
Tele: 925-443-1911

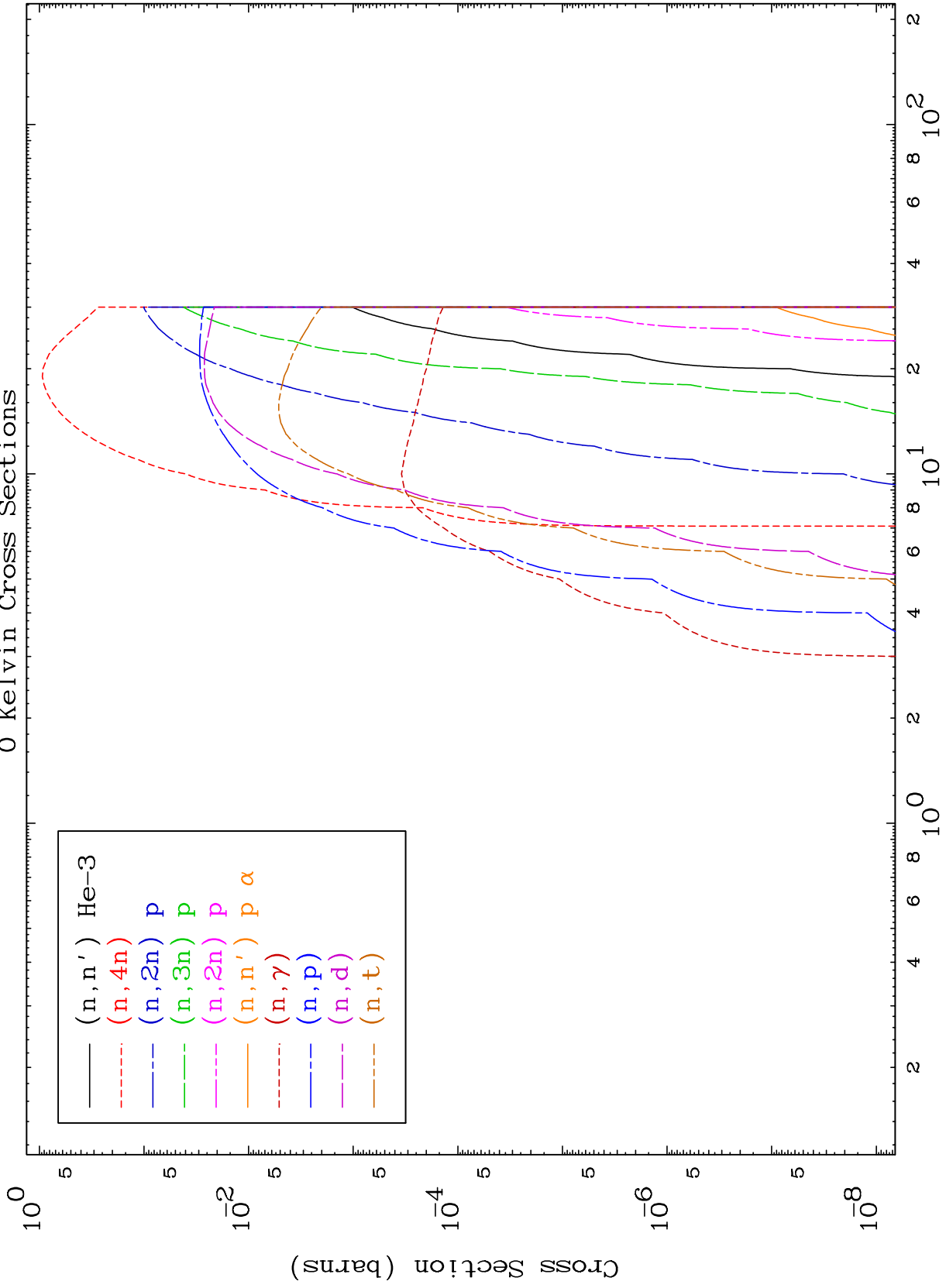
E.Mail:redcullen1@comcast.net

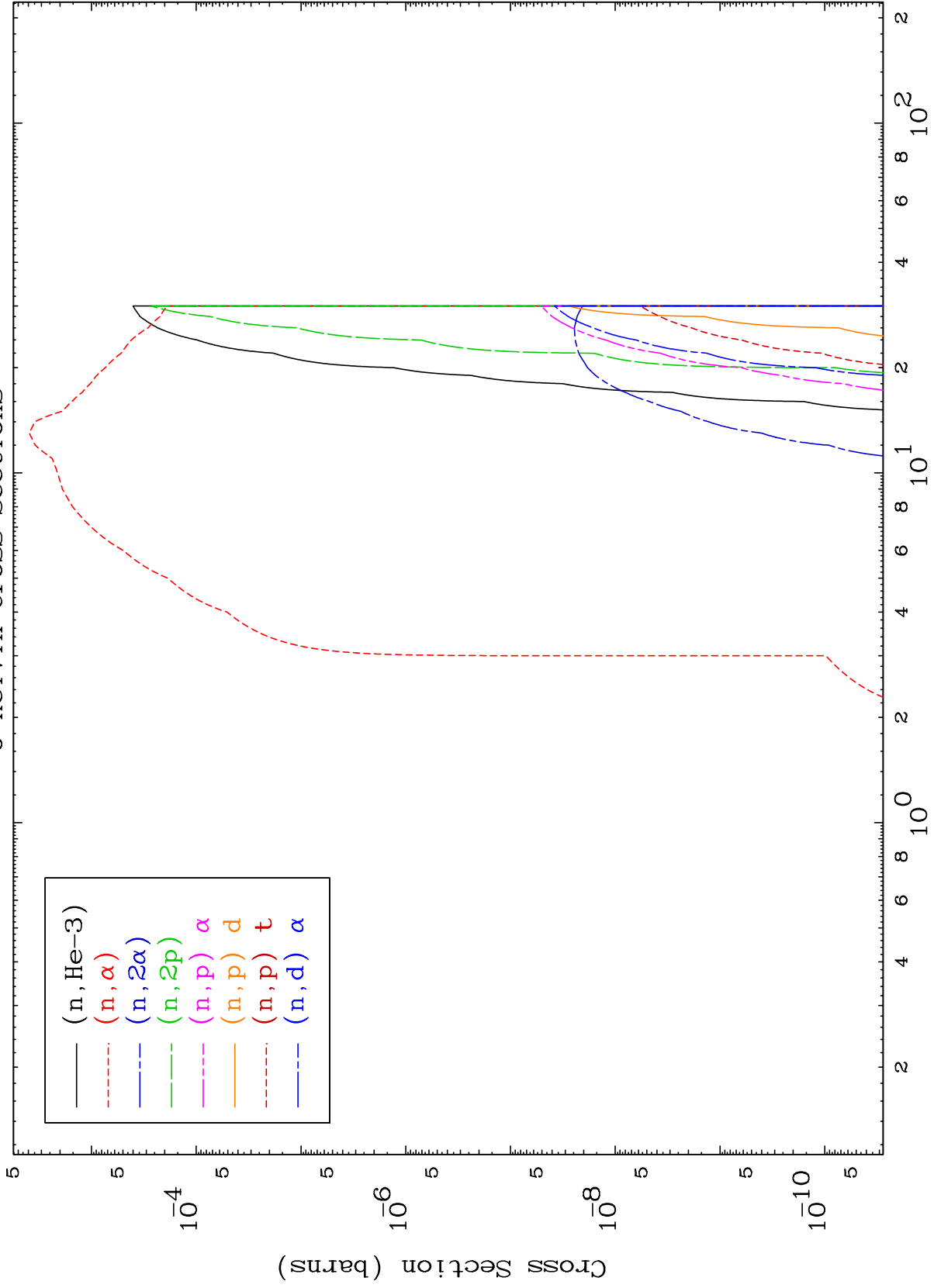
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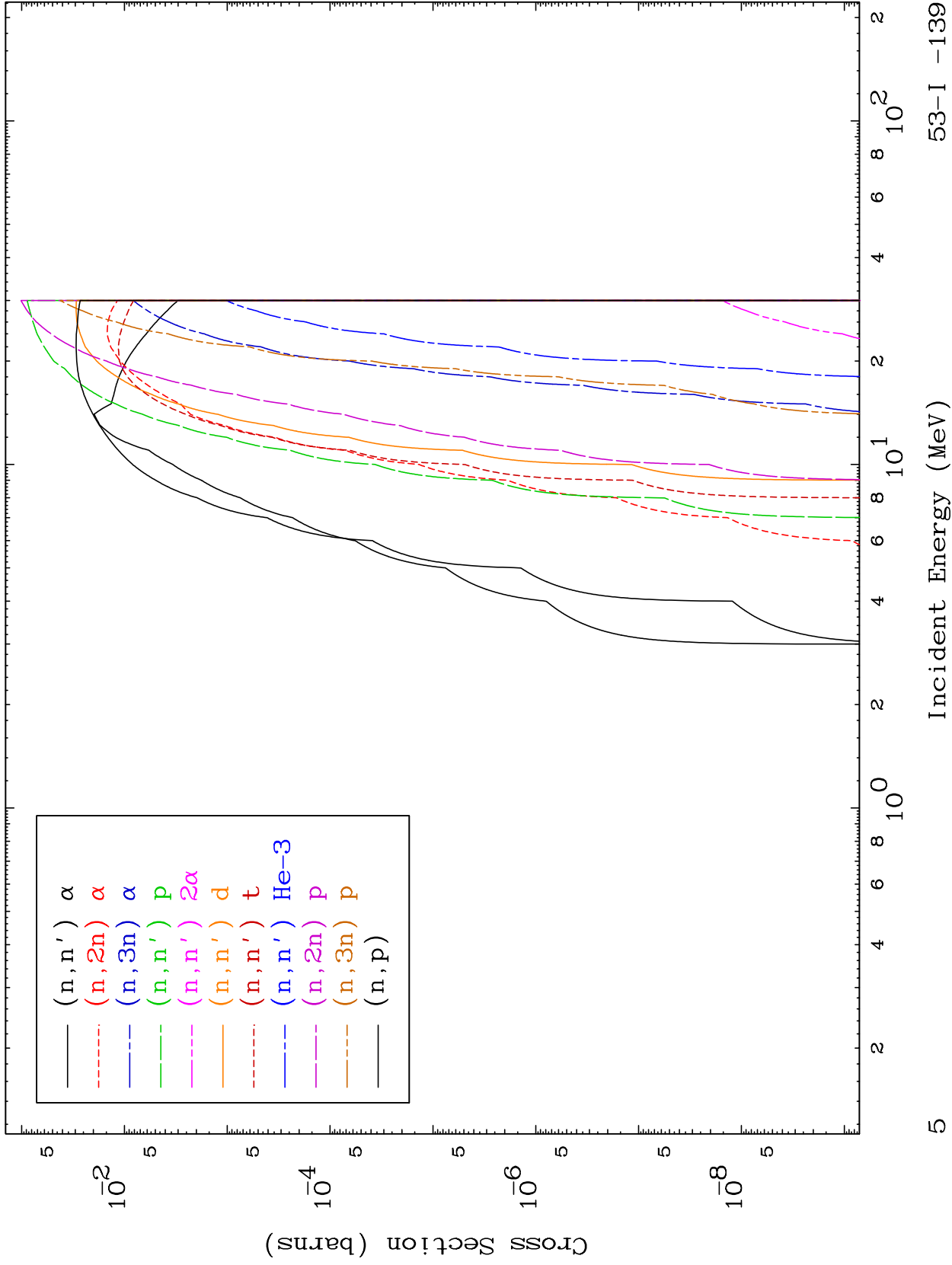
Press Mouse Button to Start

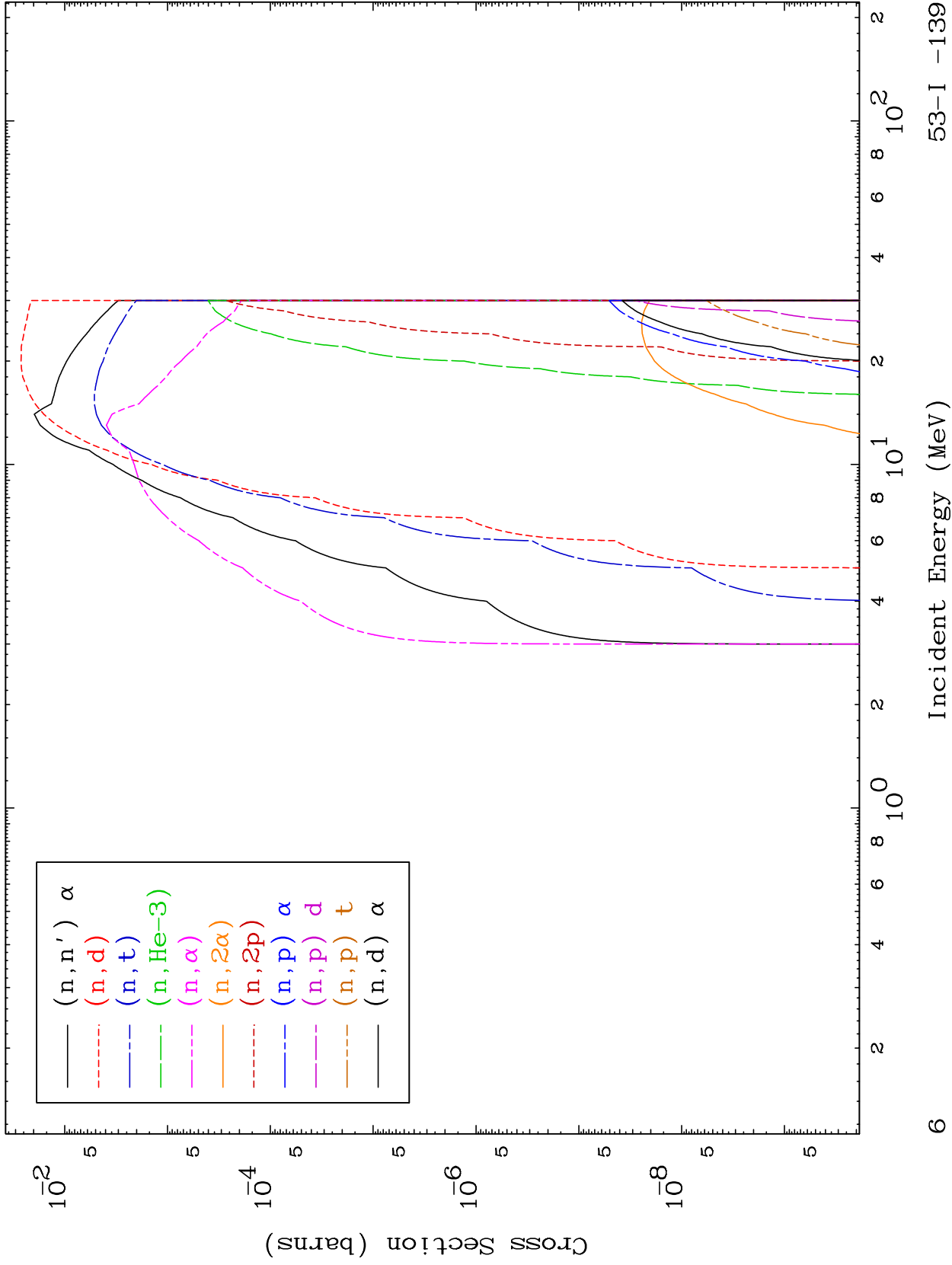








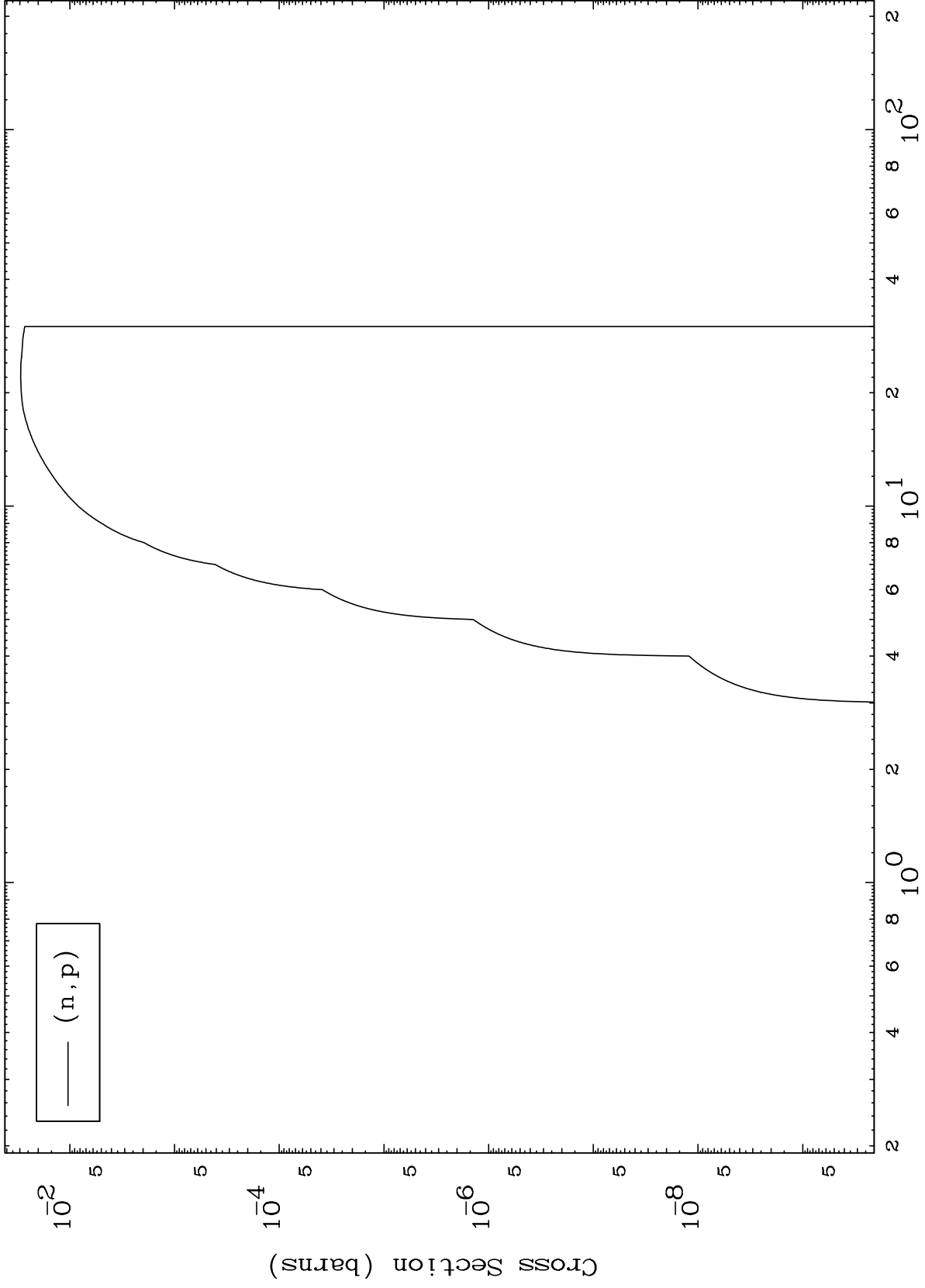




MAT 5361

(p,p) Levels
0 Kelvin Cross Sections

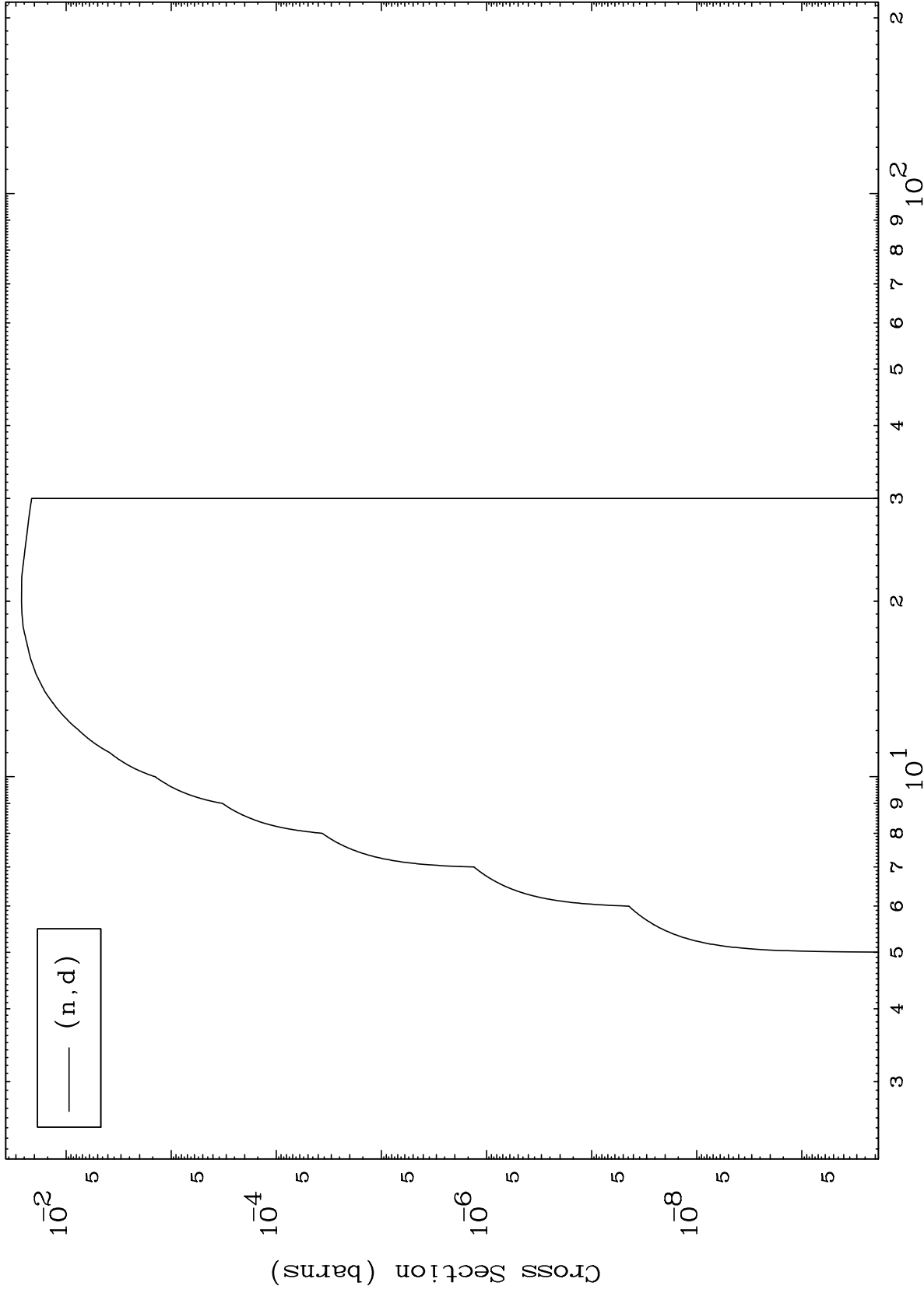
53-I -139



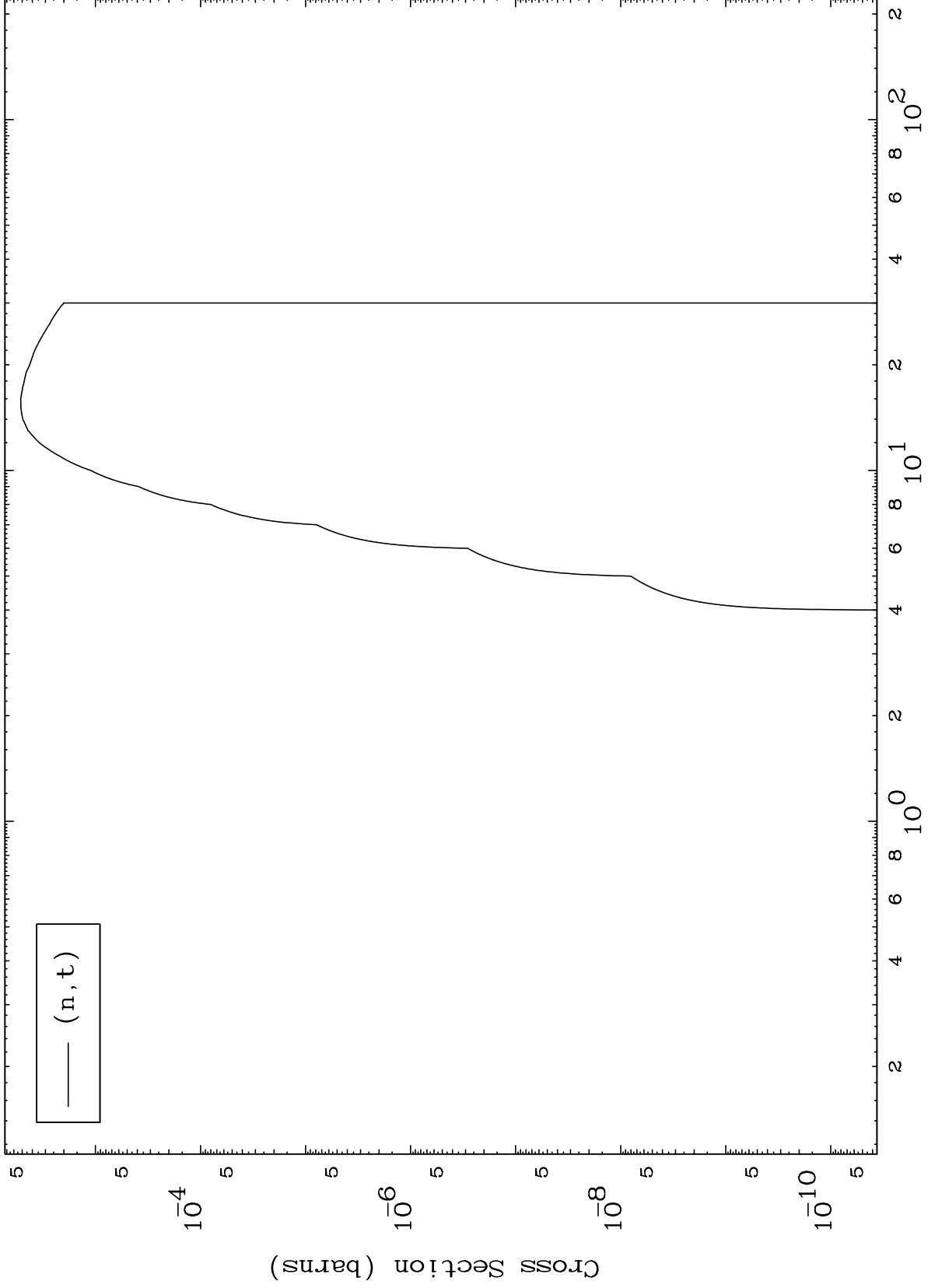
7

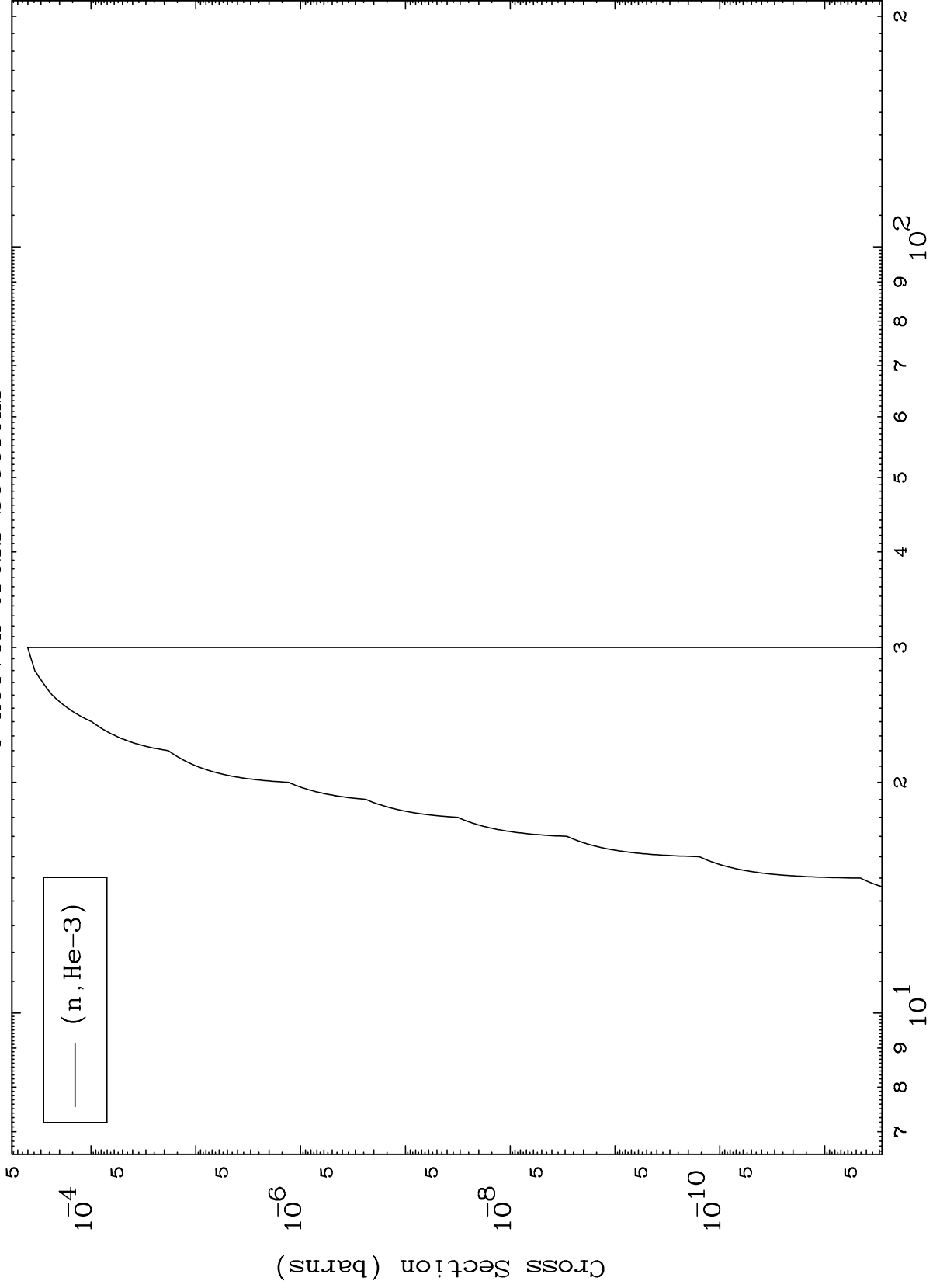
Incident Energy (MeV)

53-I -139

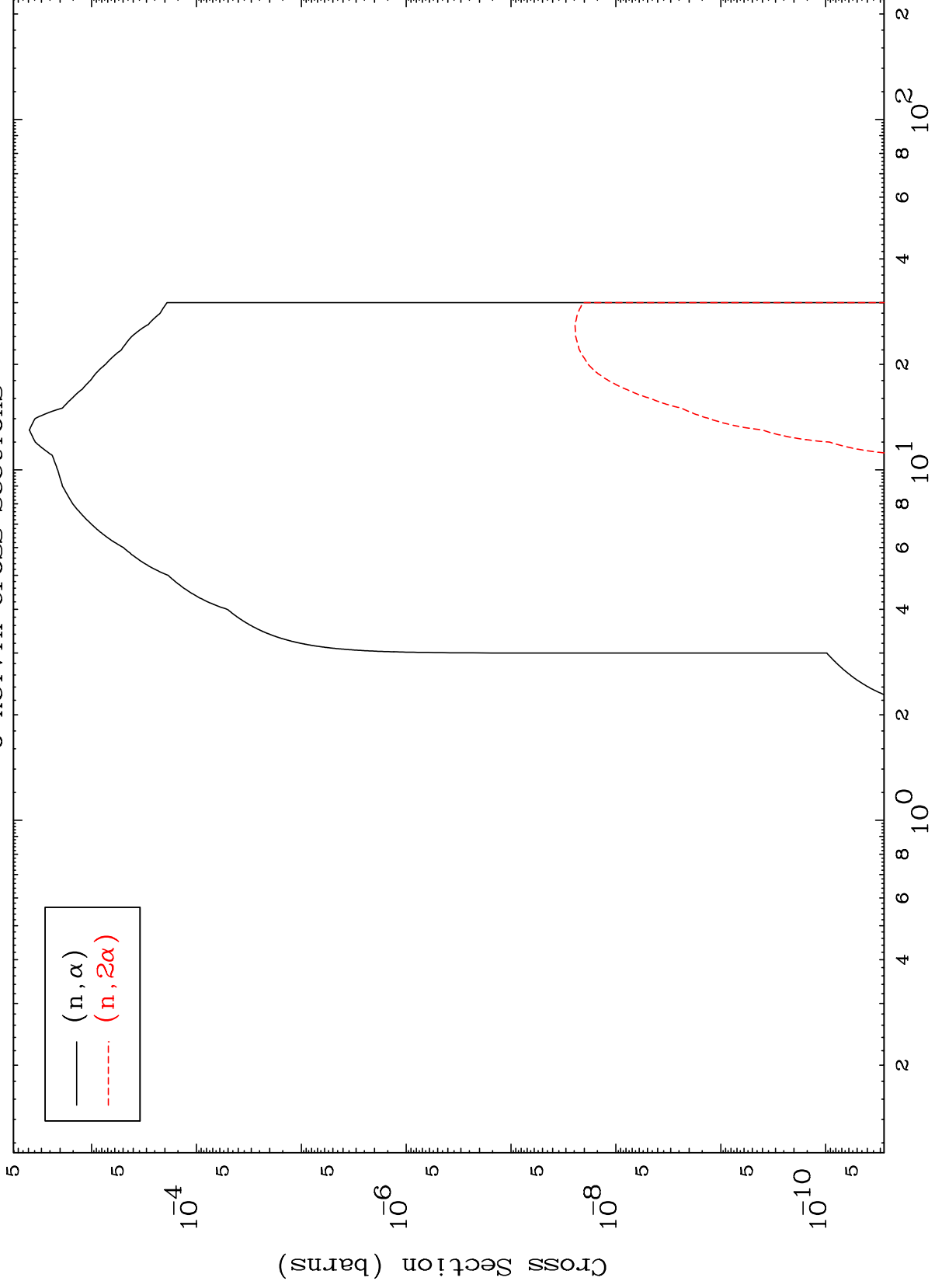


0 Kelvin Cross Sections





(p, α) Levels
0 Kelvin Cross Sections

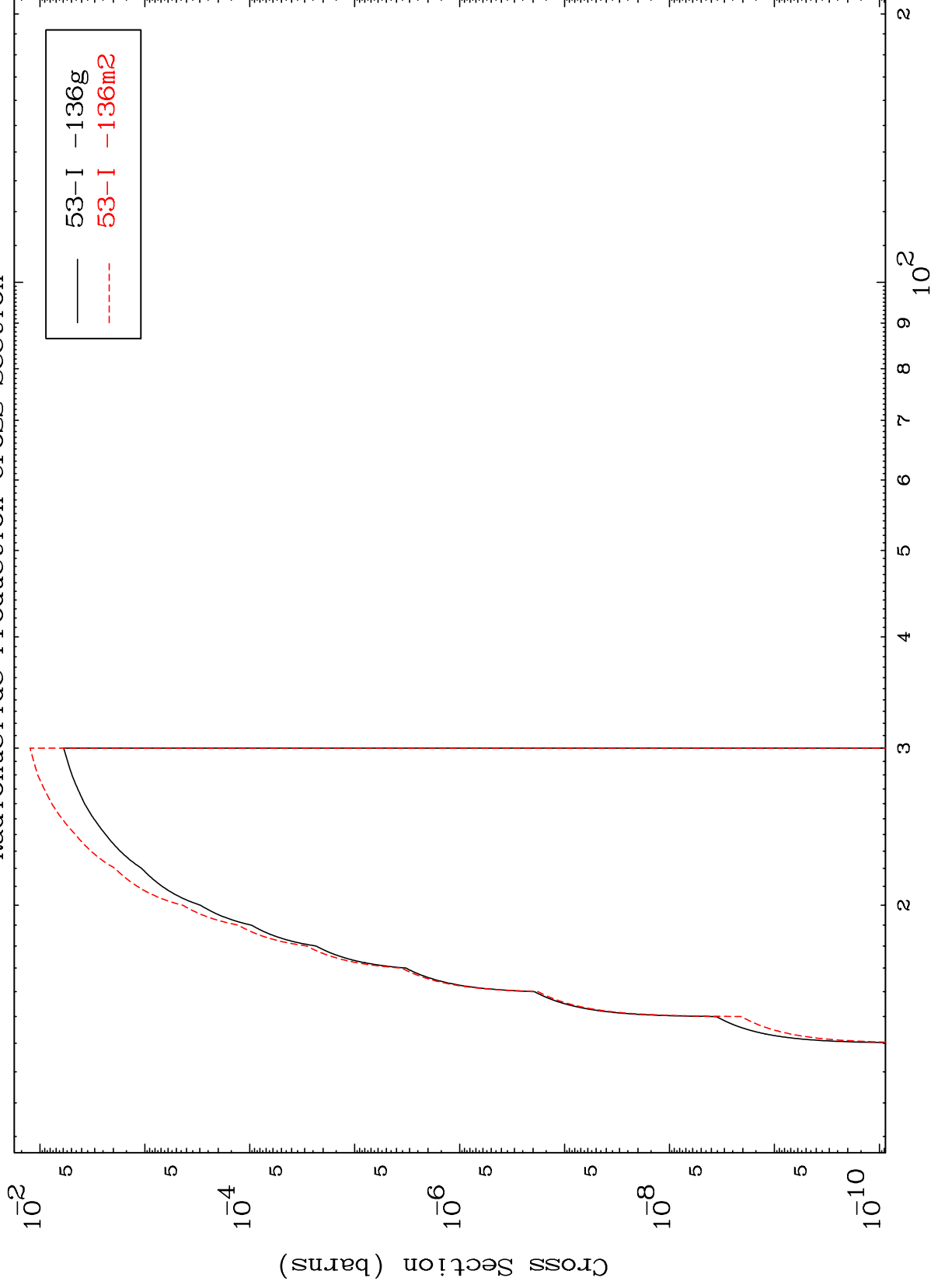


MAT 5361

(n,2n) d

53-I -139

Radionuclide Production Cross Section



12

Incident Energy (MeV)

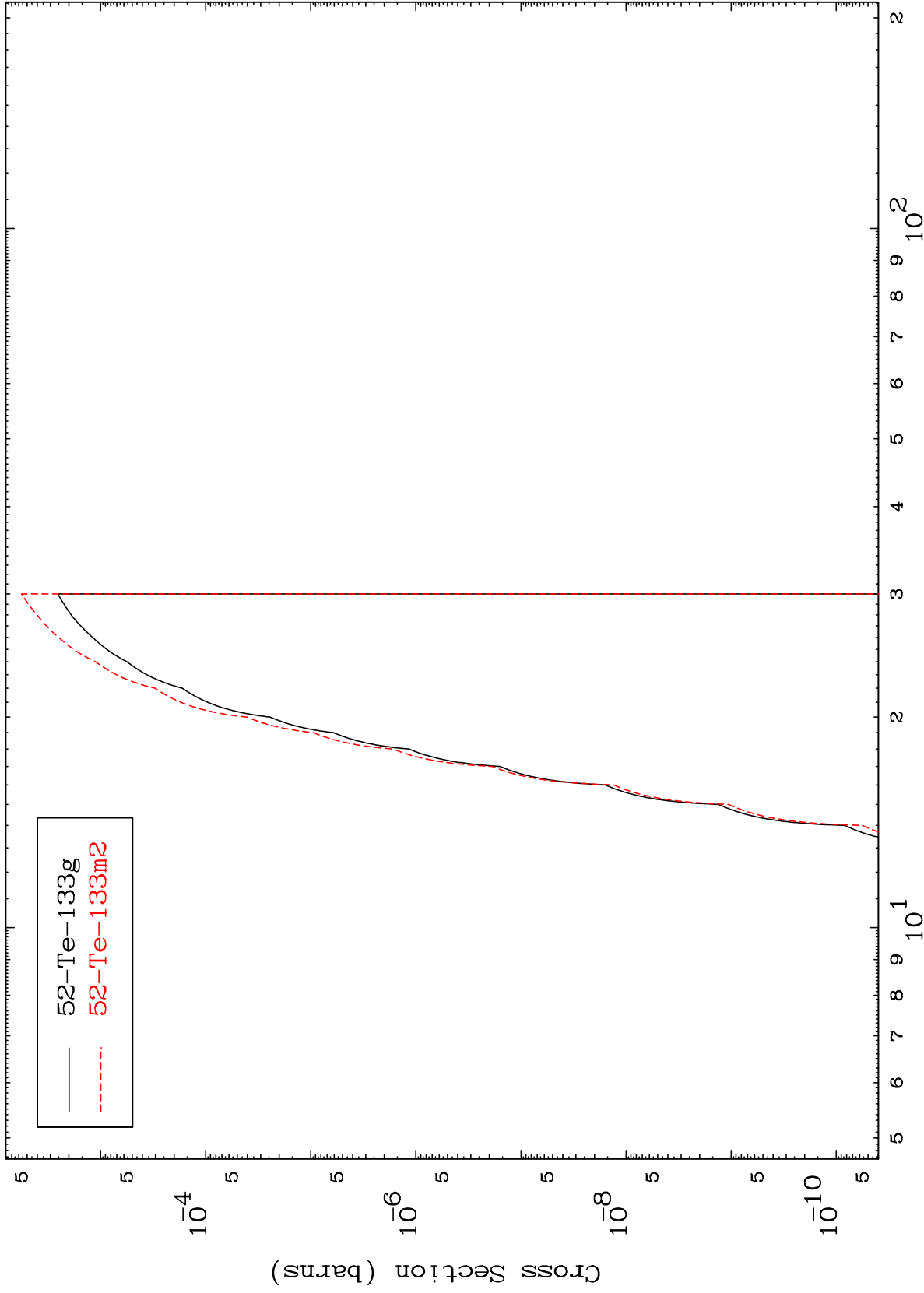
53-I -139

MAT 5361

(n,3n) α

53-I -139

Radionuclide Production Cross Section



13

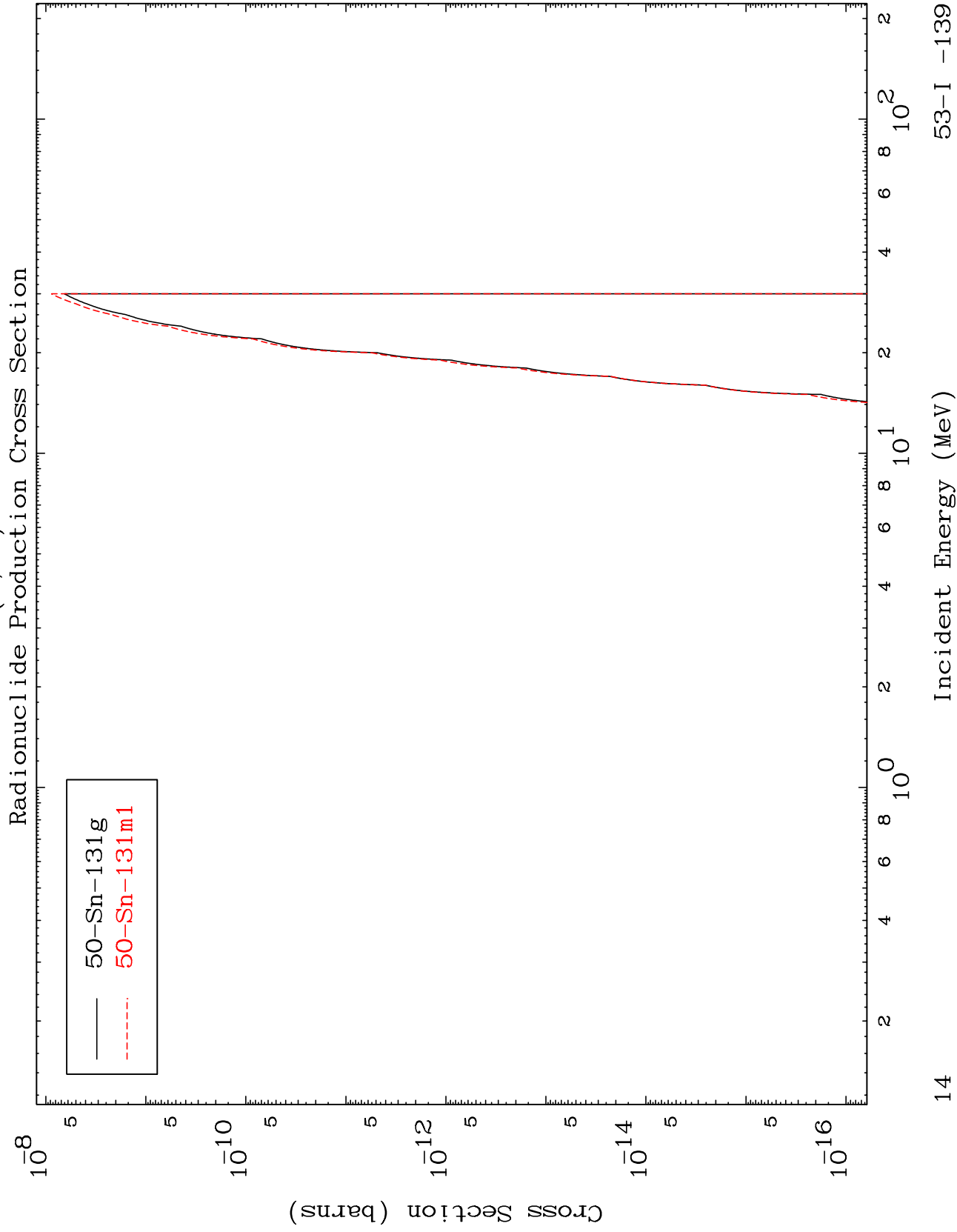
Incident Energy (MeV)

53-I -139

MAT 5361

(n,n') 2α

53-I -139

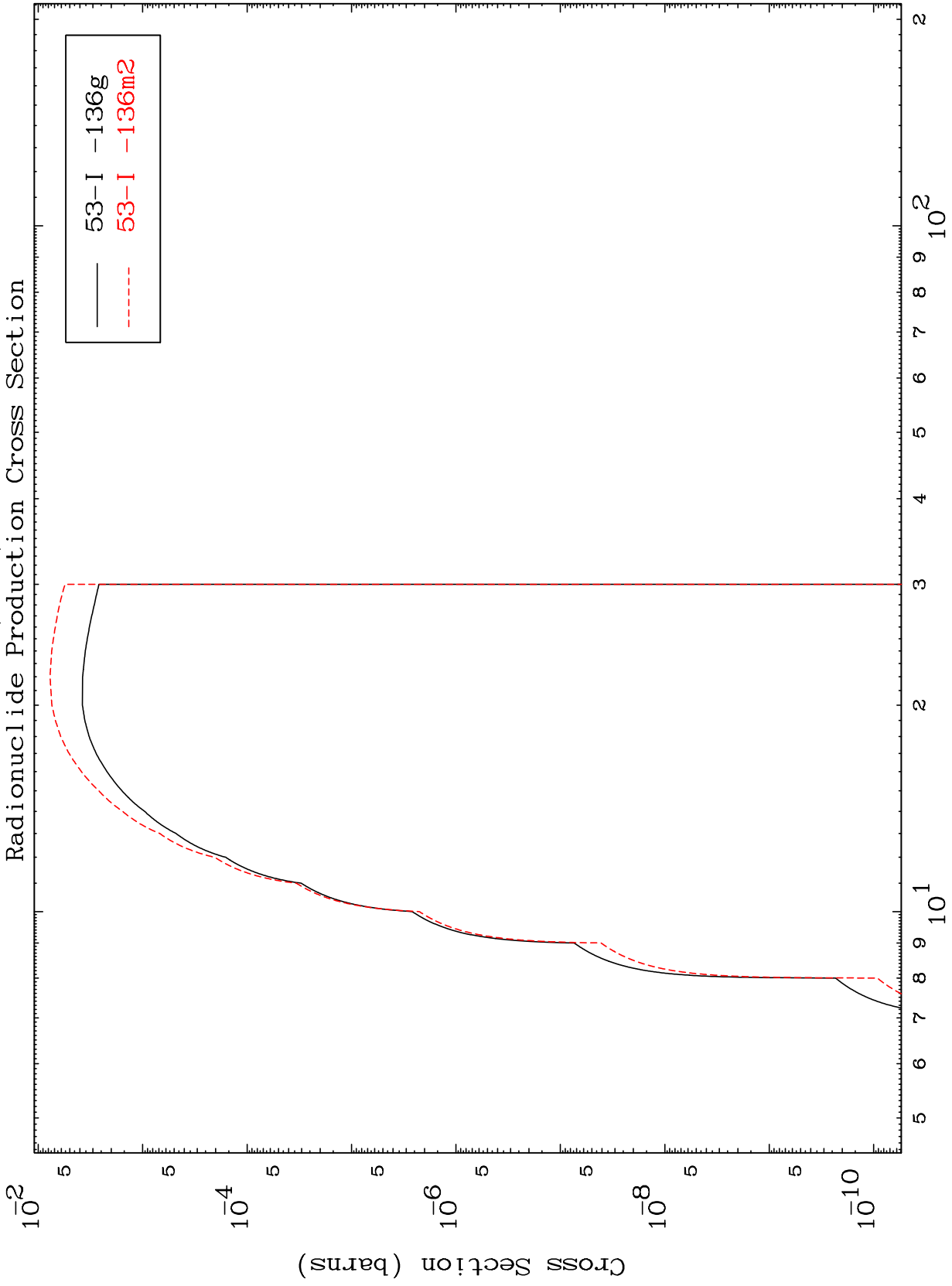


14

MAT 5361

(n,n') t

53-I -139



15

Incident Energy (MeV)

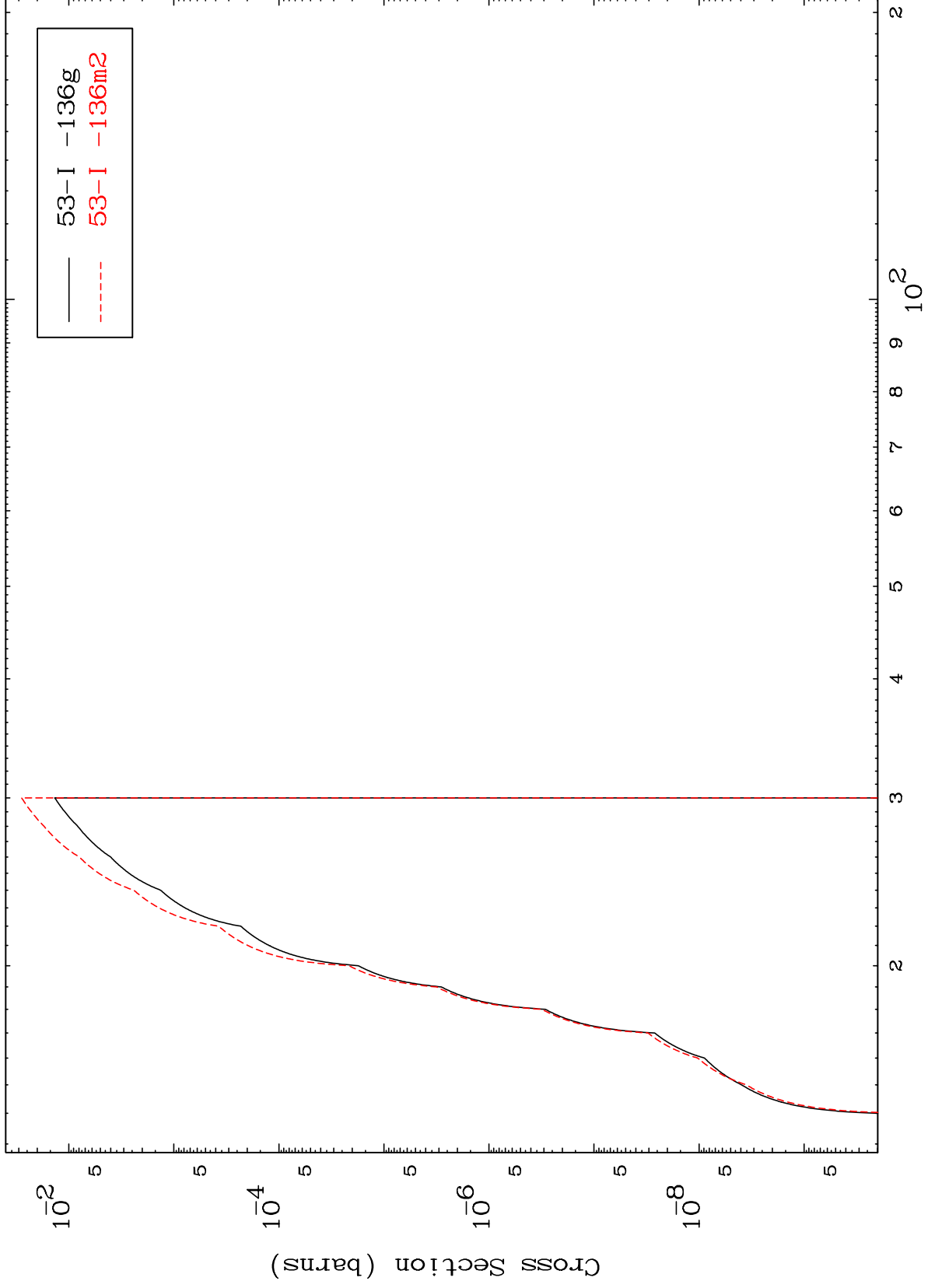
53-I -139

MAT 5361

(n,3n) p

53-I -139

Radionuclide Production Cross Section

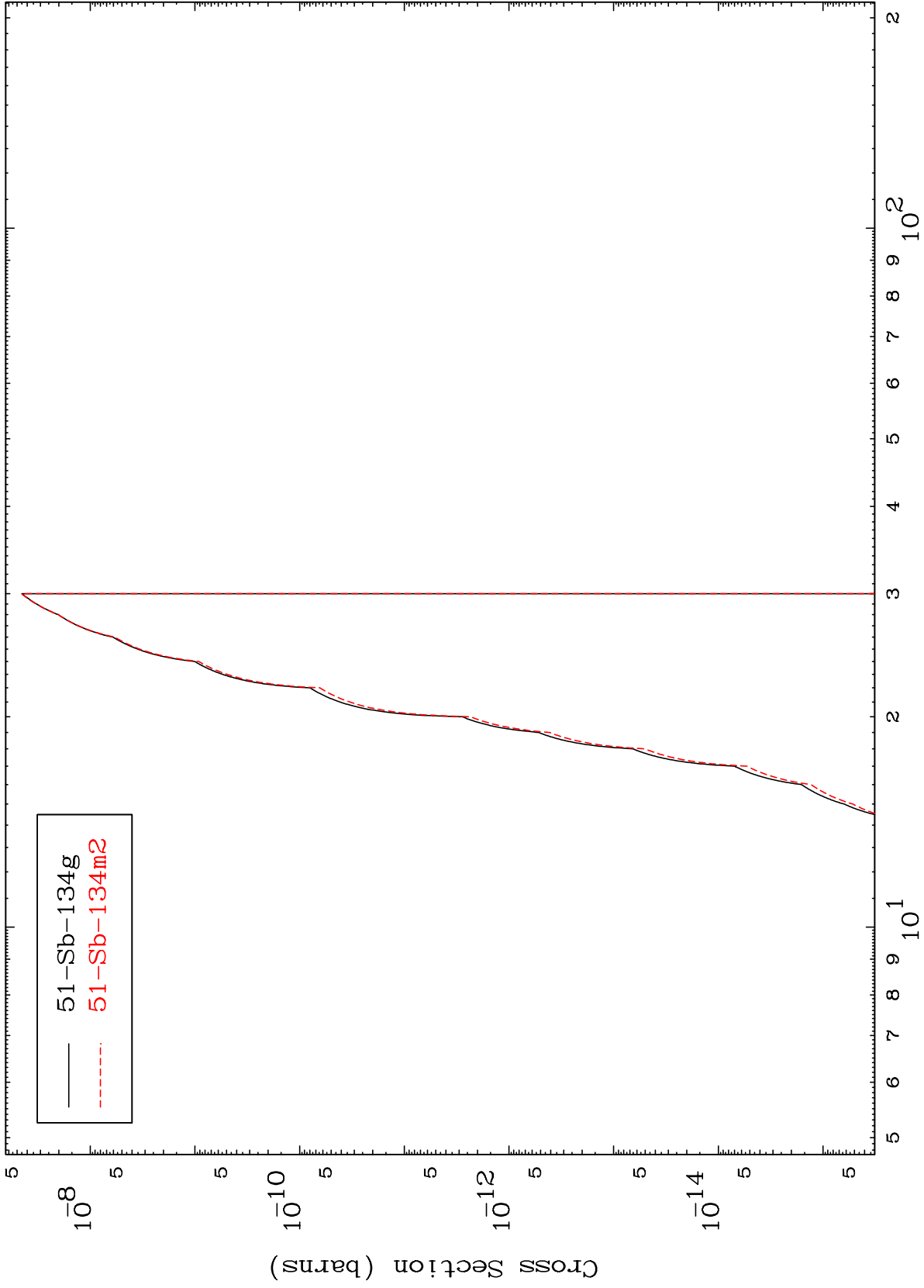


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Incident Energy (MeV)

53-I -139

Radionuclide Production Cross Section



Radionuclide Production Cross Section

