

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

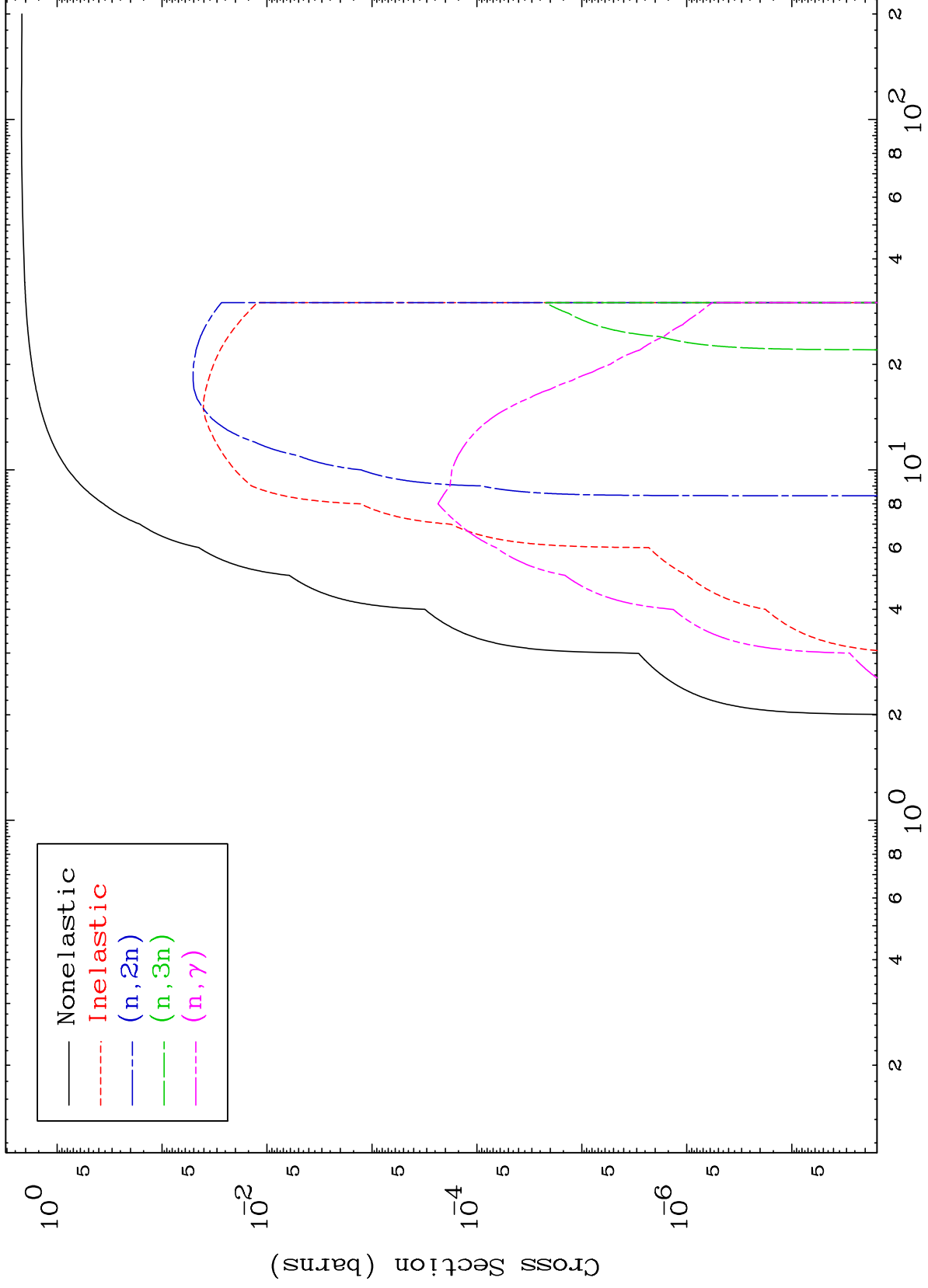
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

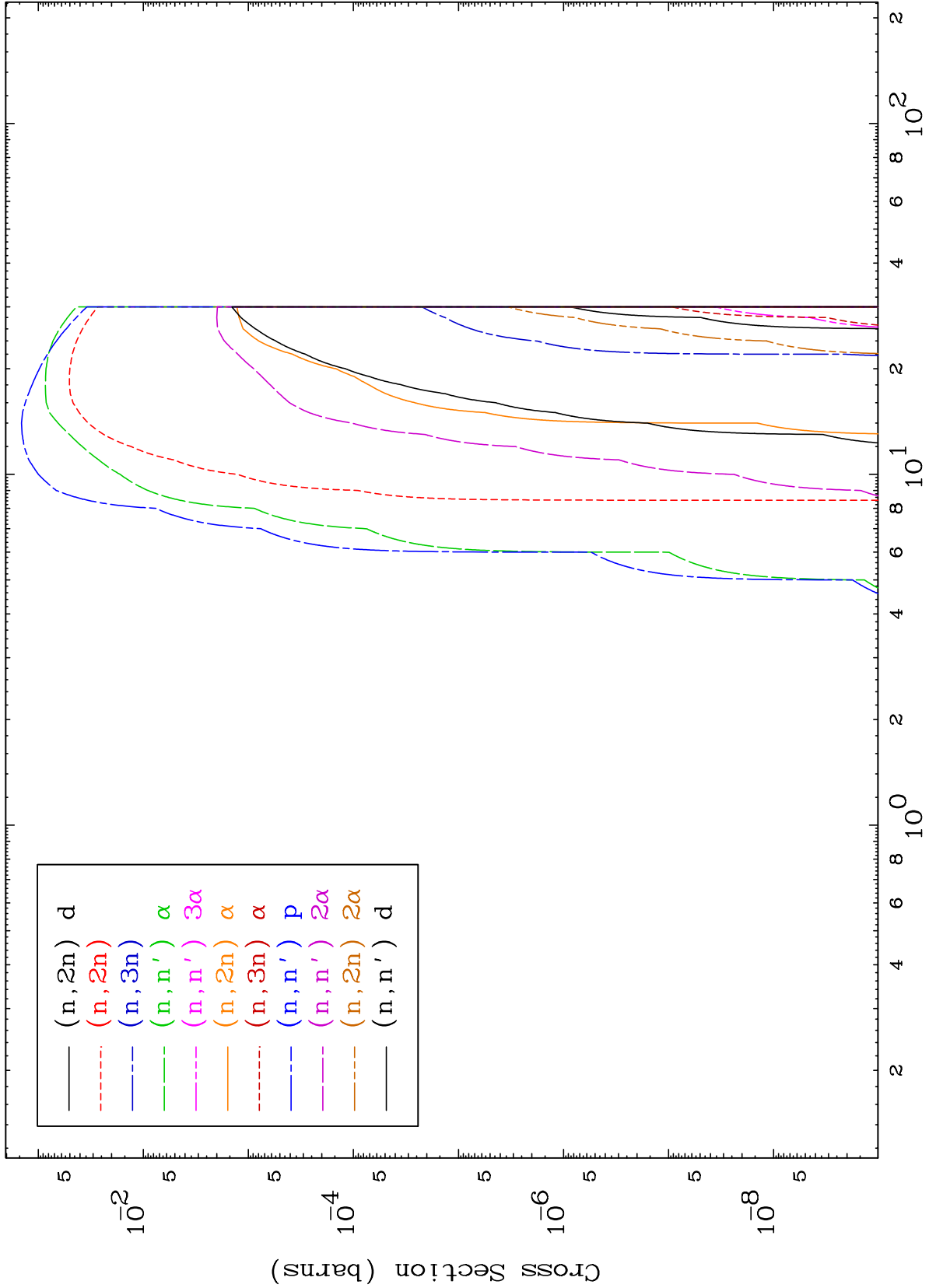
Tele: 925-443-1911

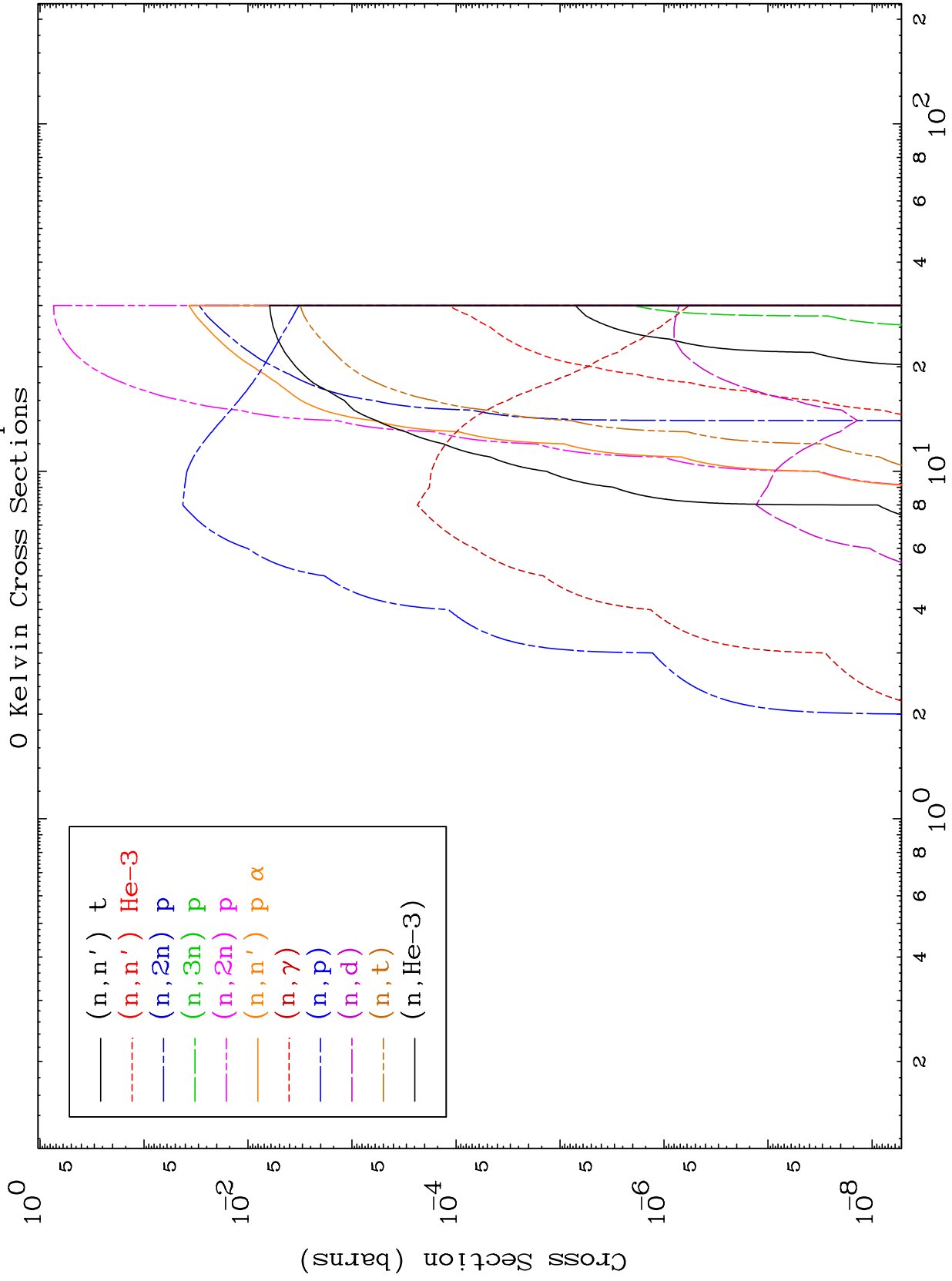
E.Mail:redcullen1@comcast.net

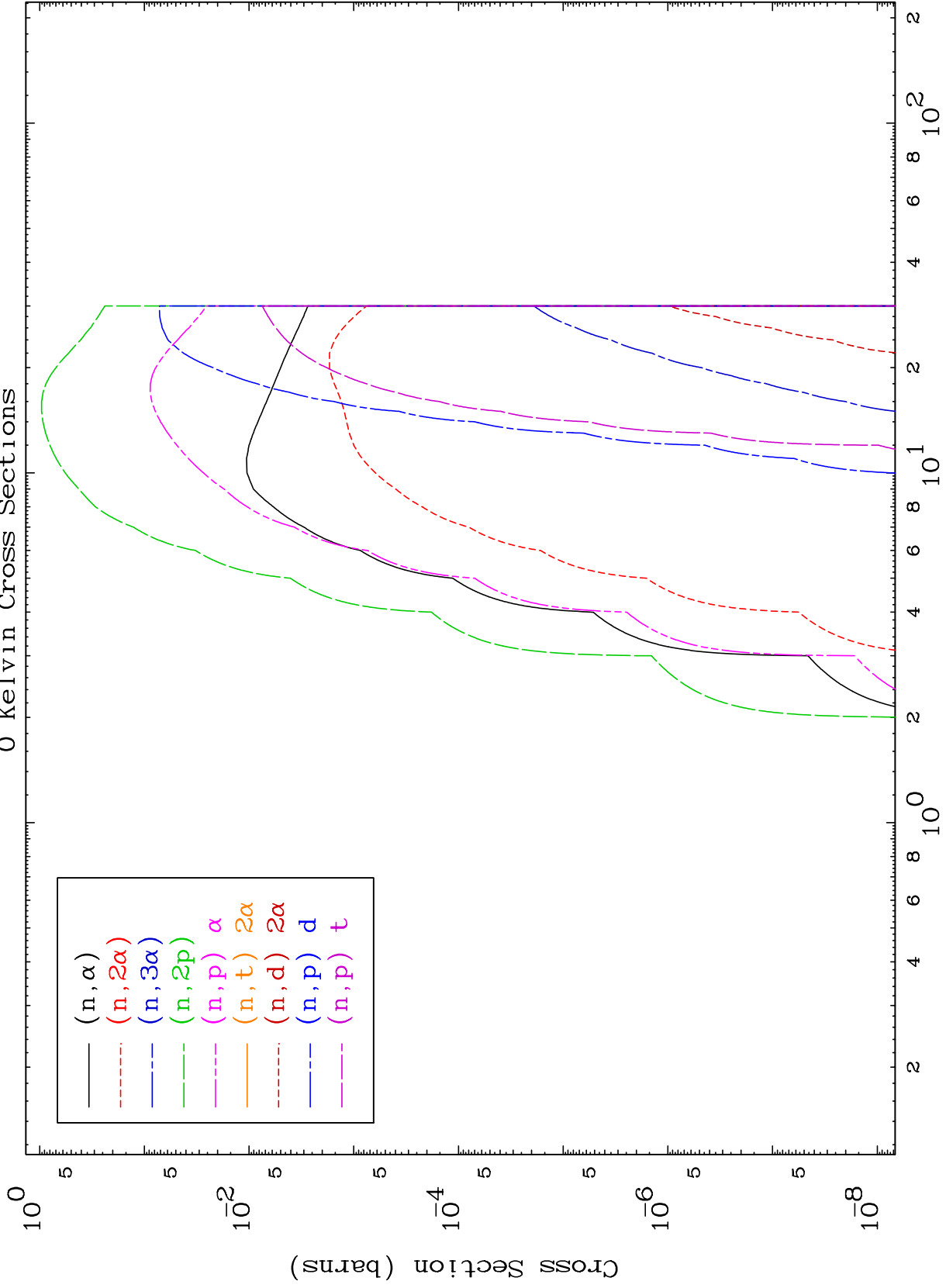
Web:redcullen1.net/HOMEPAGE.NEW

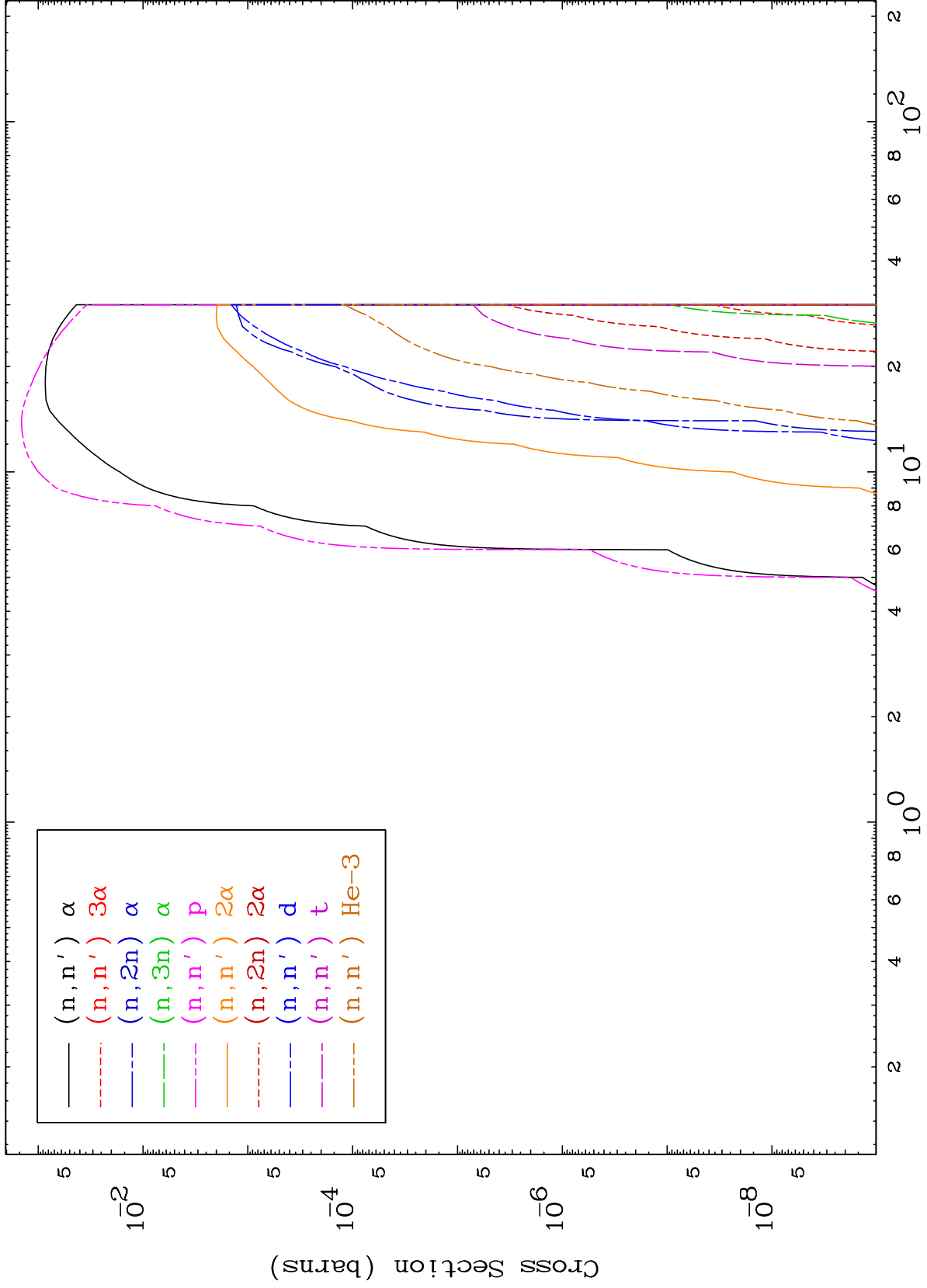
Press Mouse Button to Start

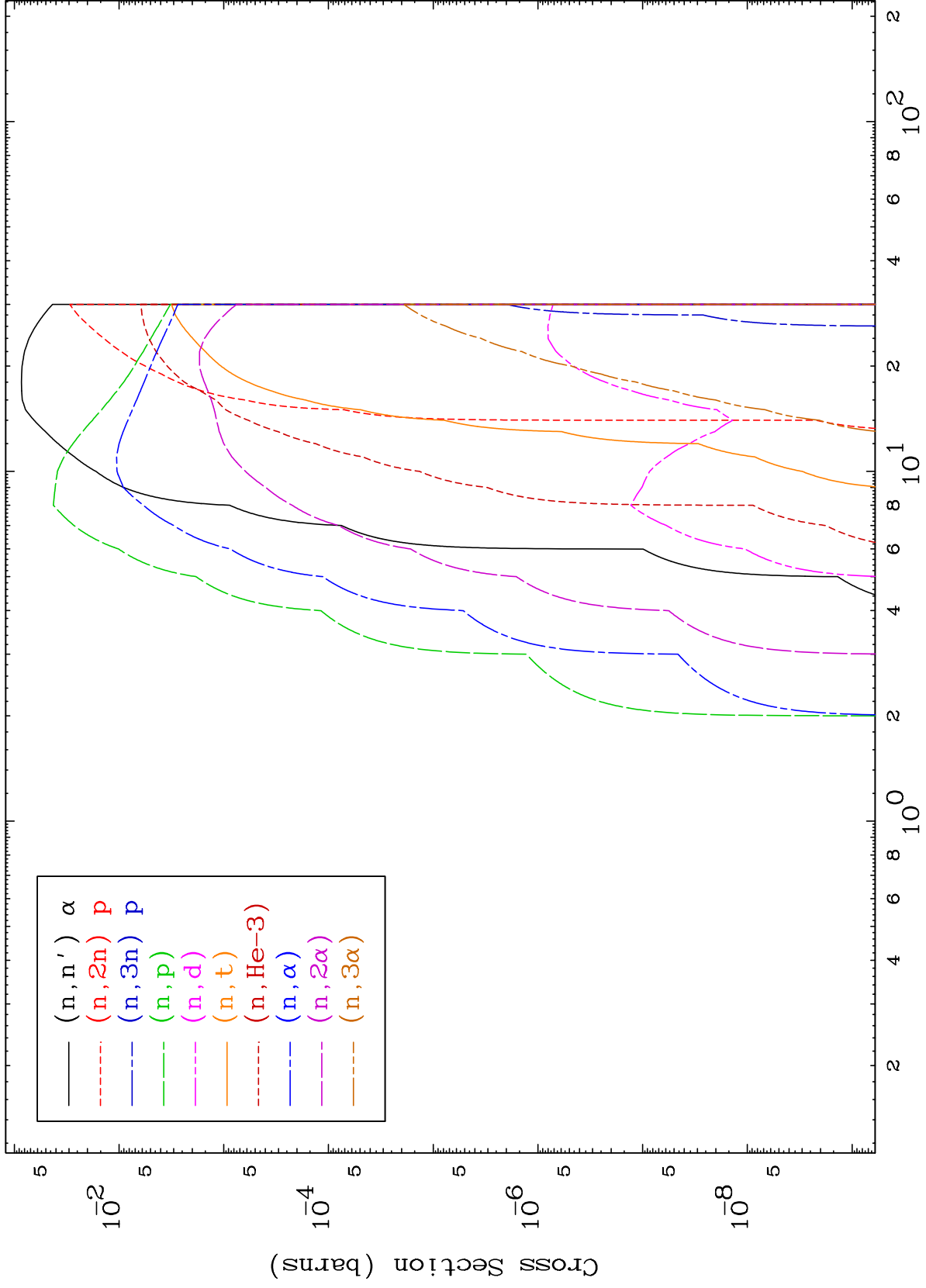


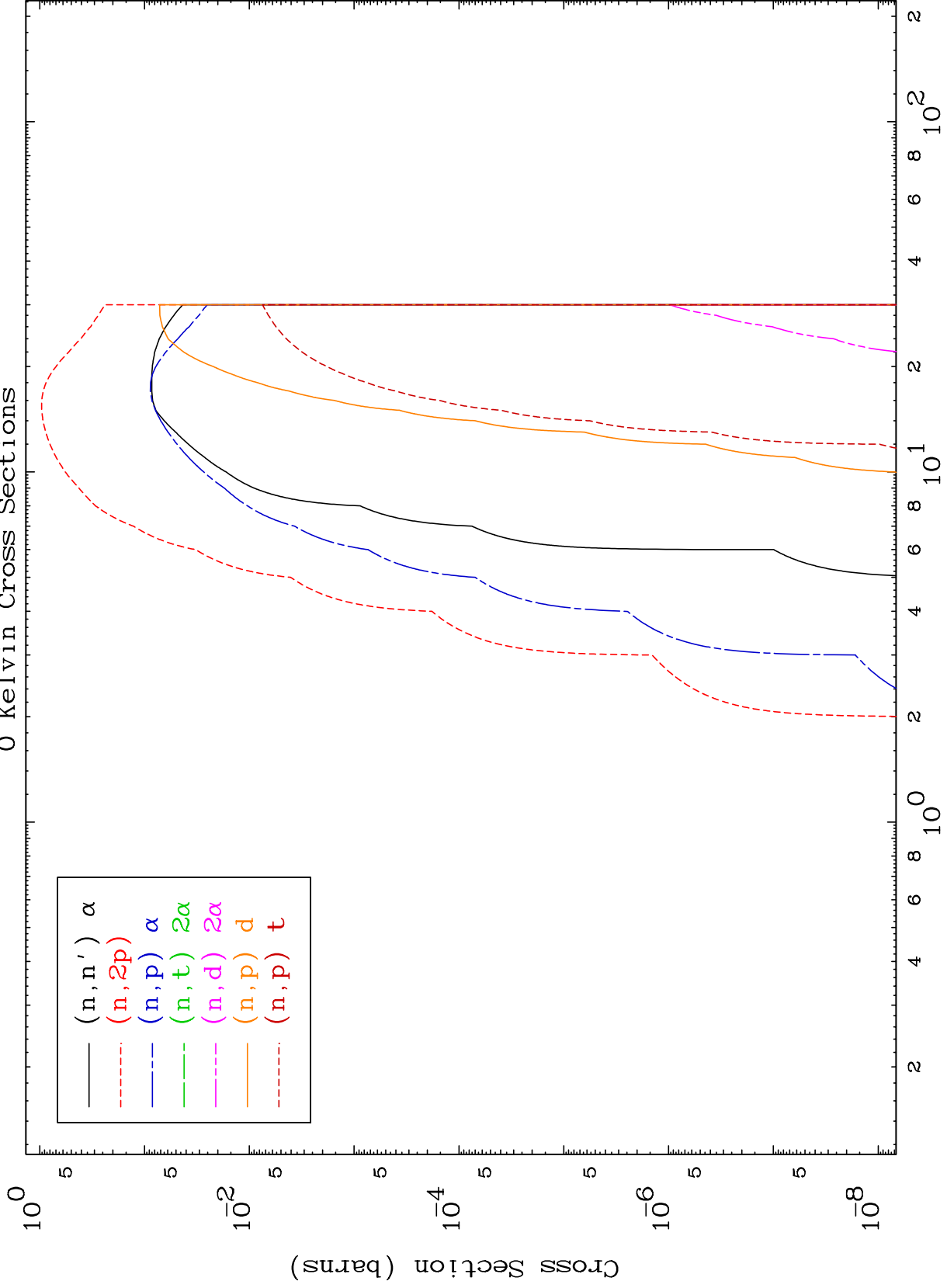










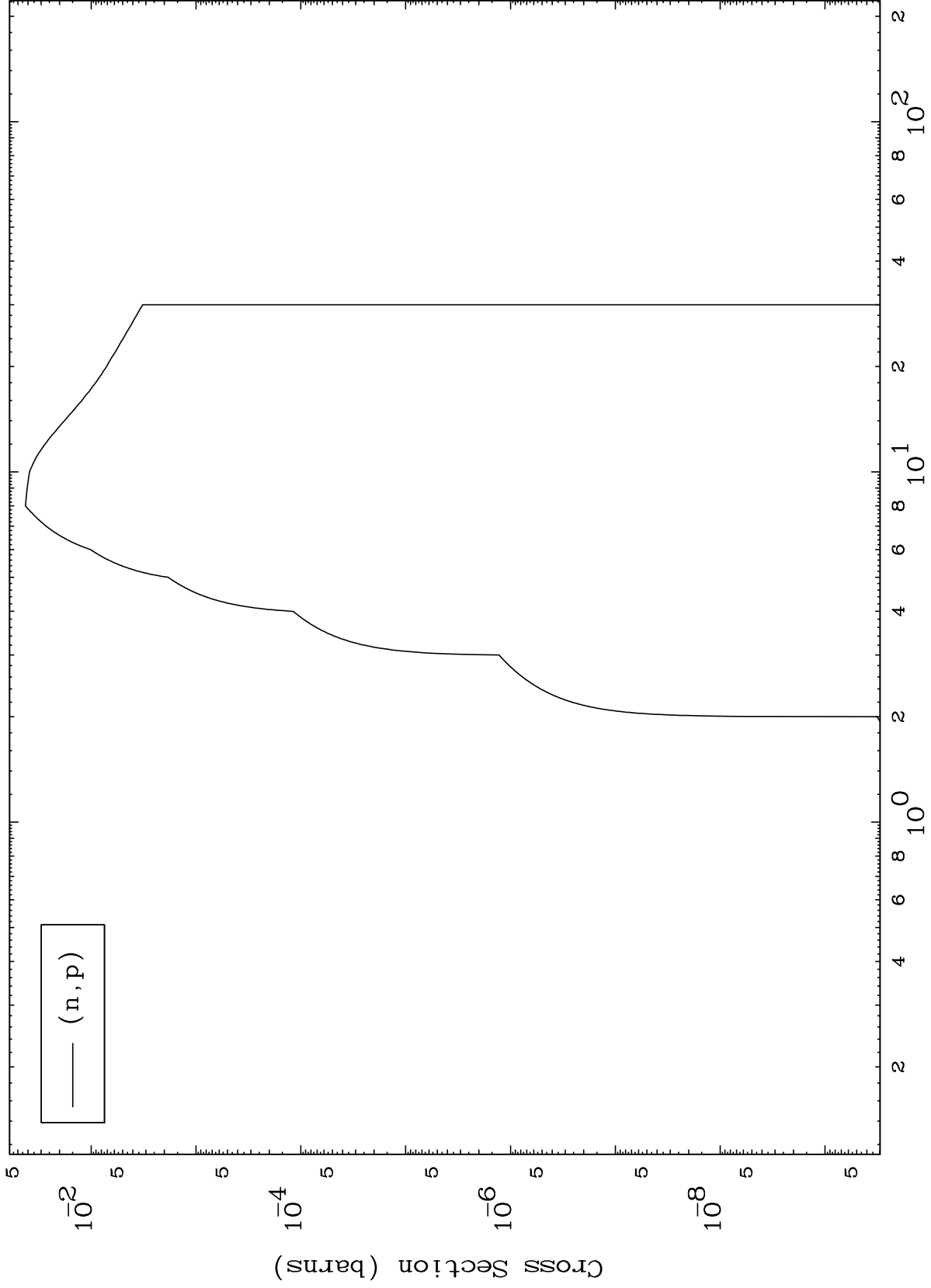


MAT 5287

(d,p) Levels

53-I -114m

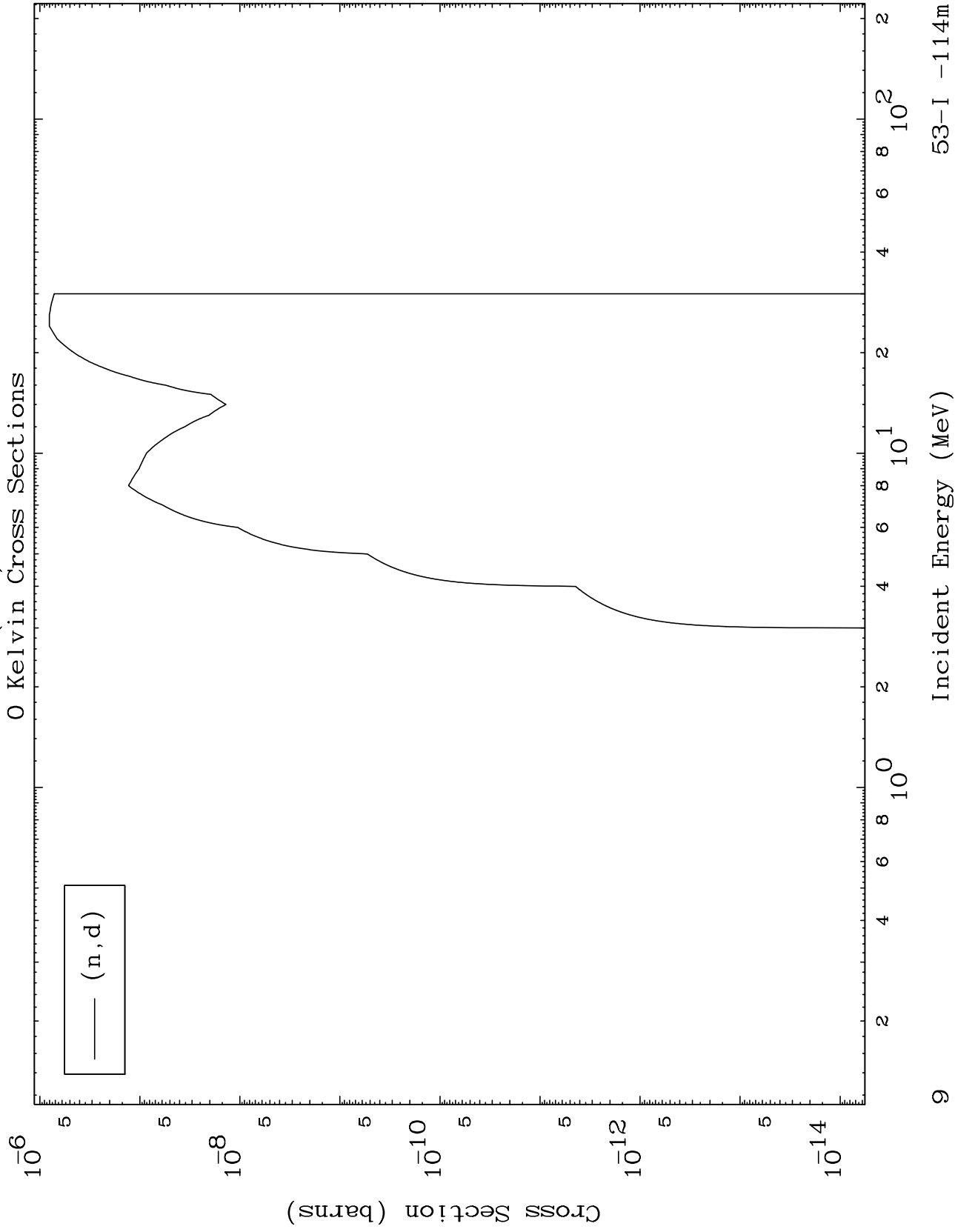
0 Kelvin Cross Sections



MAT 5287

(d,d) Levels

53-I -114m

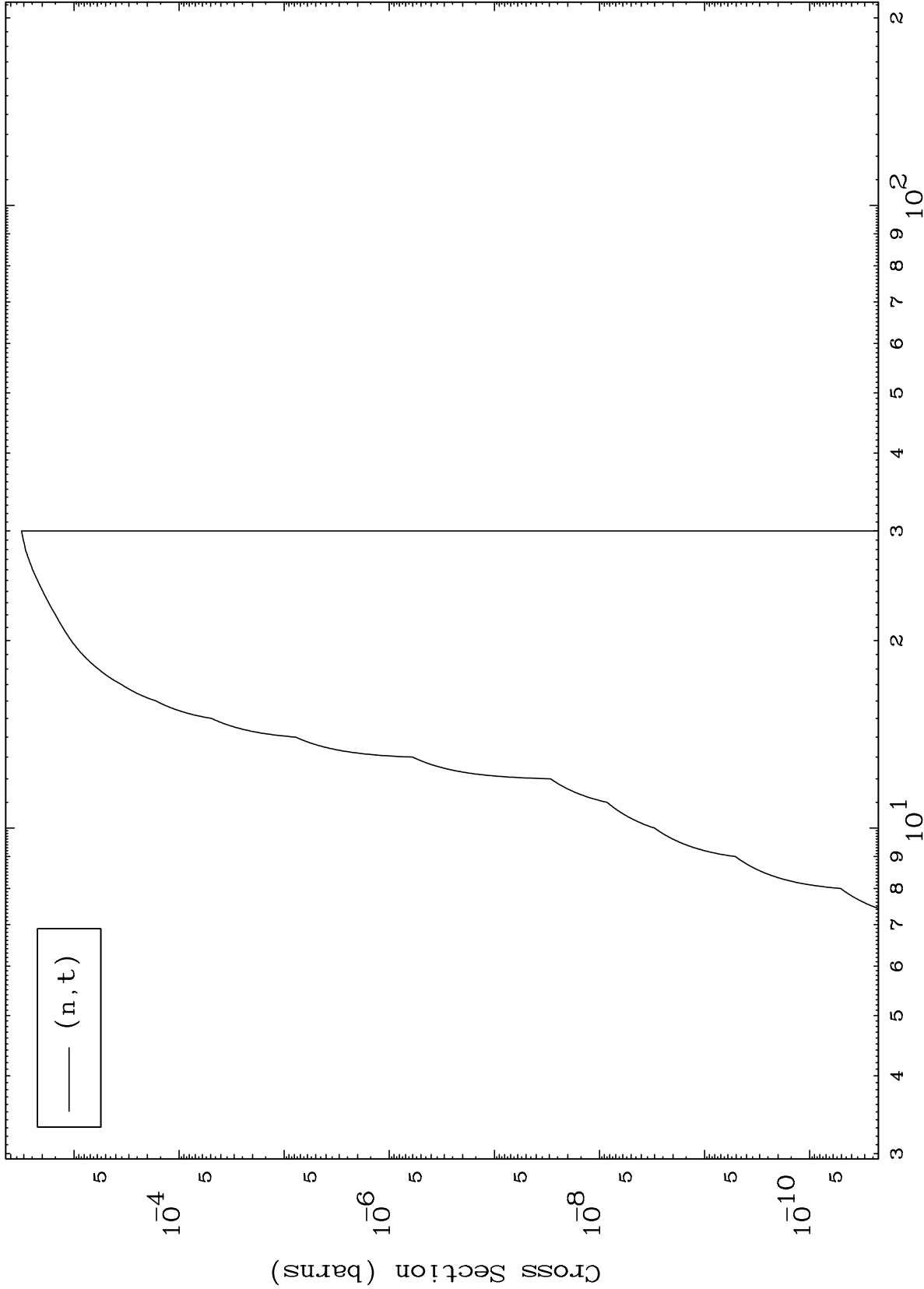


MAT 5287

(d,t) Levels

53-I -114m

0 Kelvin Cross Sections



(n,t)

Incident Energy (MeV)

53-I -114m

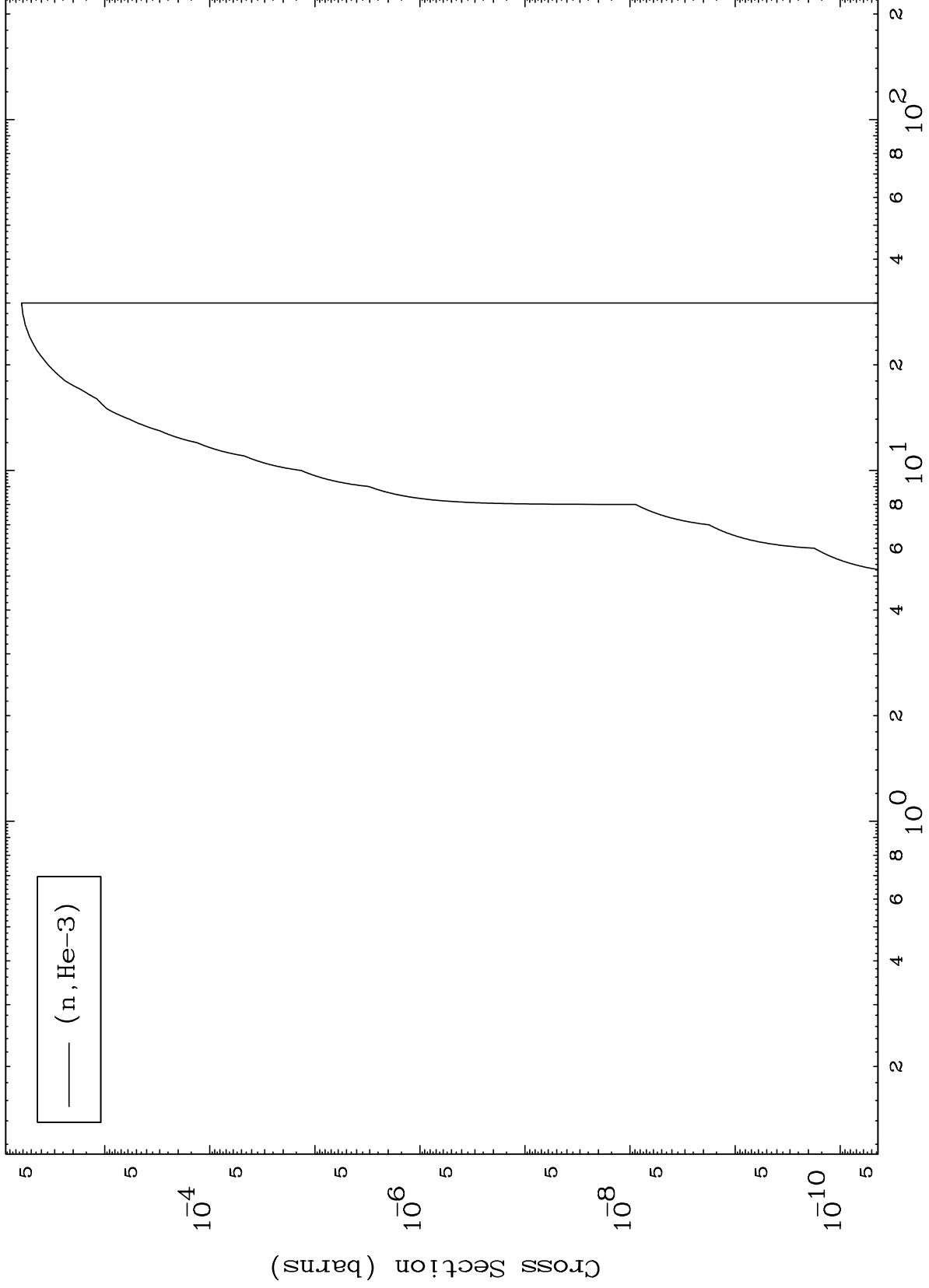
10

MAT 5287

(d,He3) Levels

53-I -114m

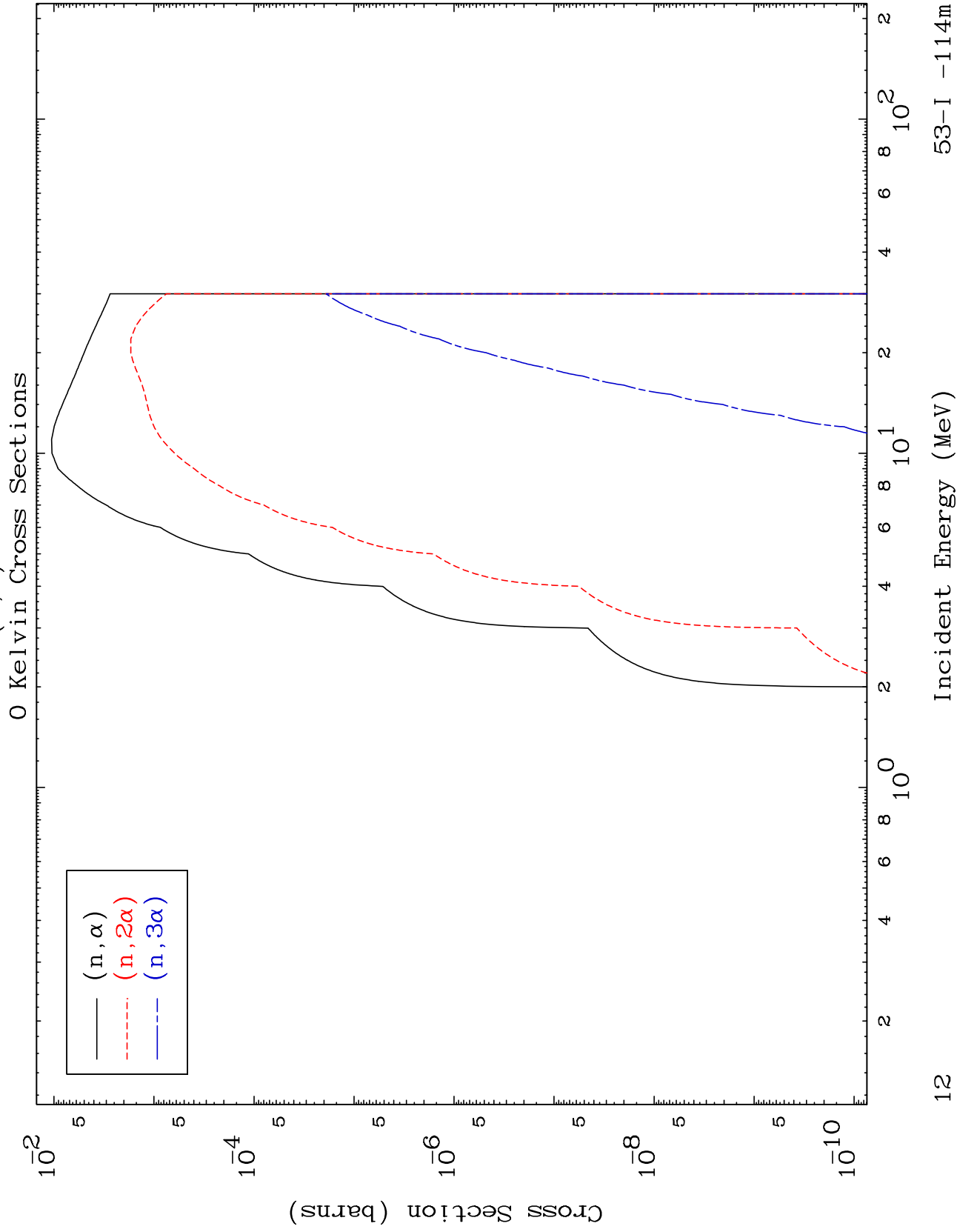
0 Kelvin Cross Sections



MAT 5287

(d, α) Levels

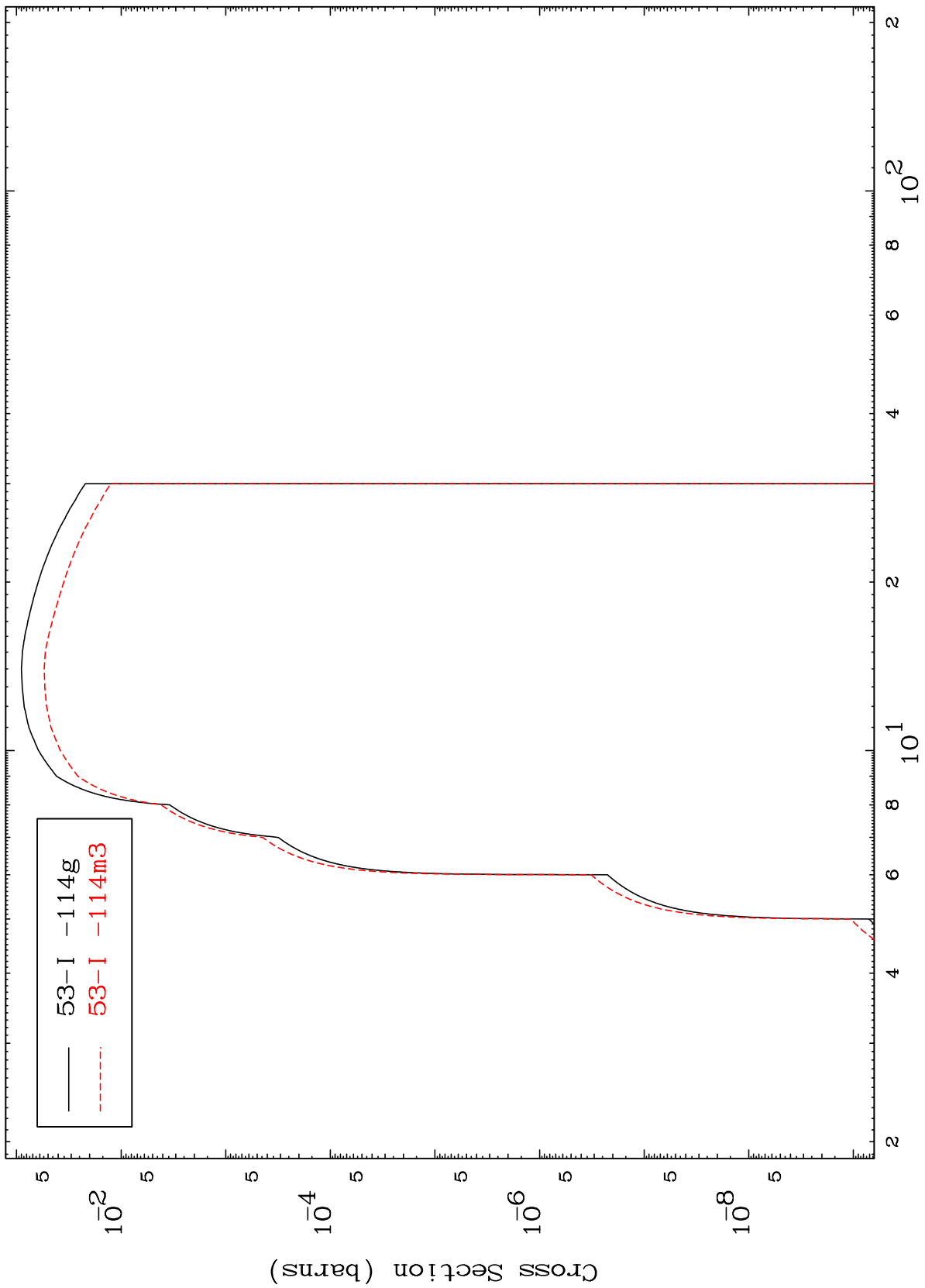
53-I -114m



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53-I -114m

Radionuclide Production Cross Section



13

53-I -114m

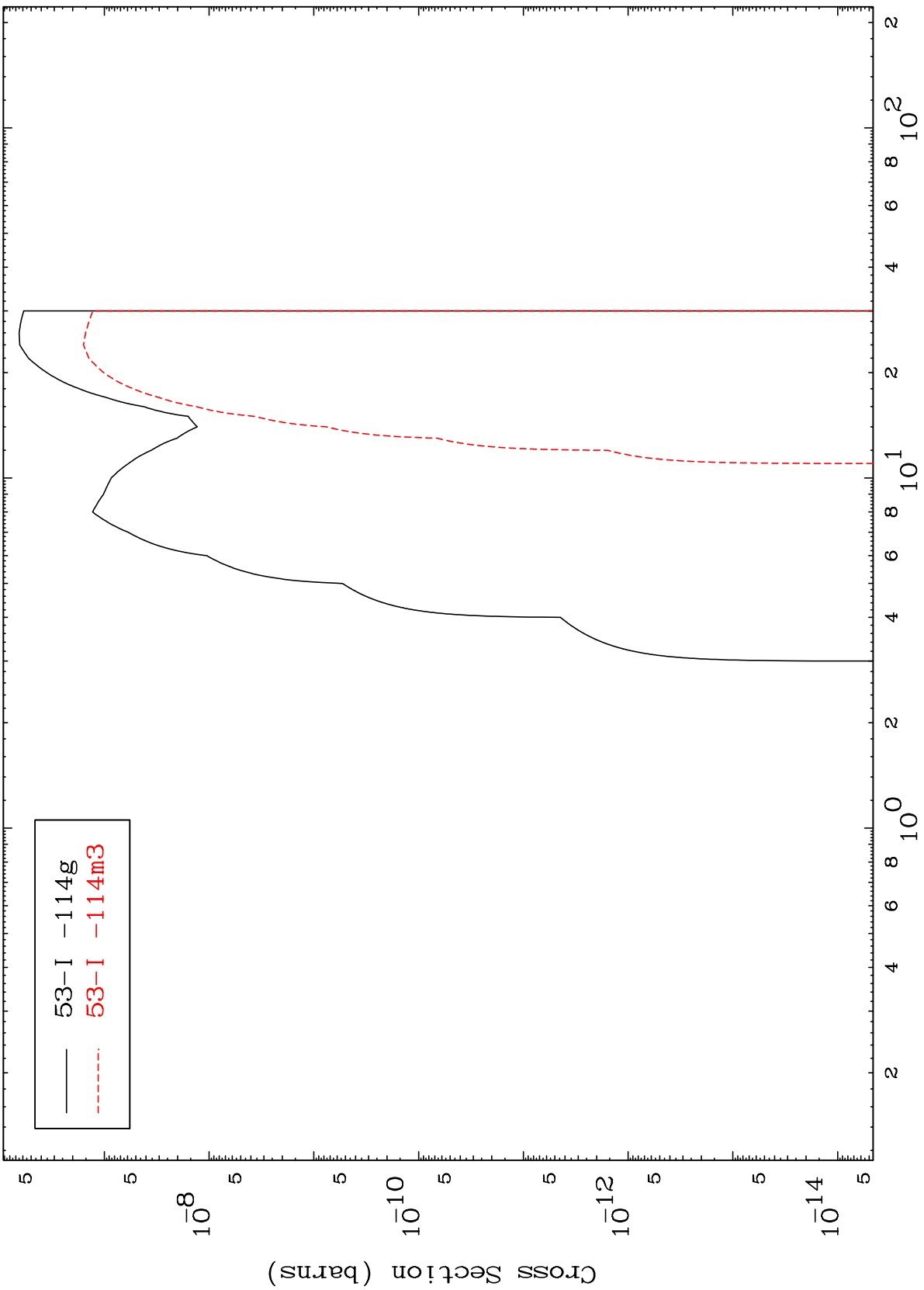
Incident Energy (MeV)

MAT 5287

(n,d)

53-I -114m

Radionuclide Production Cross Section

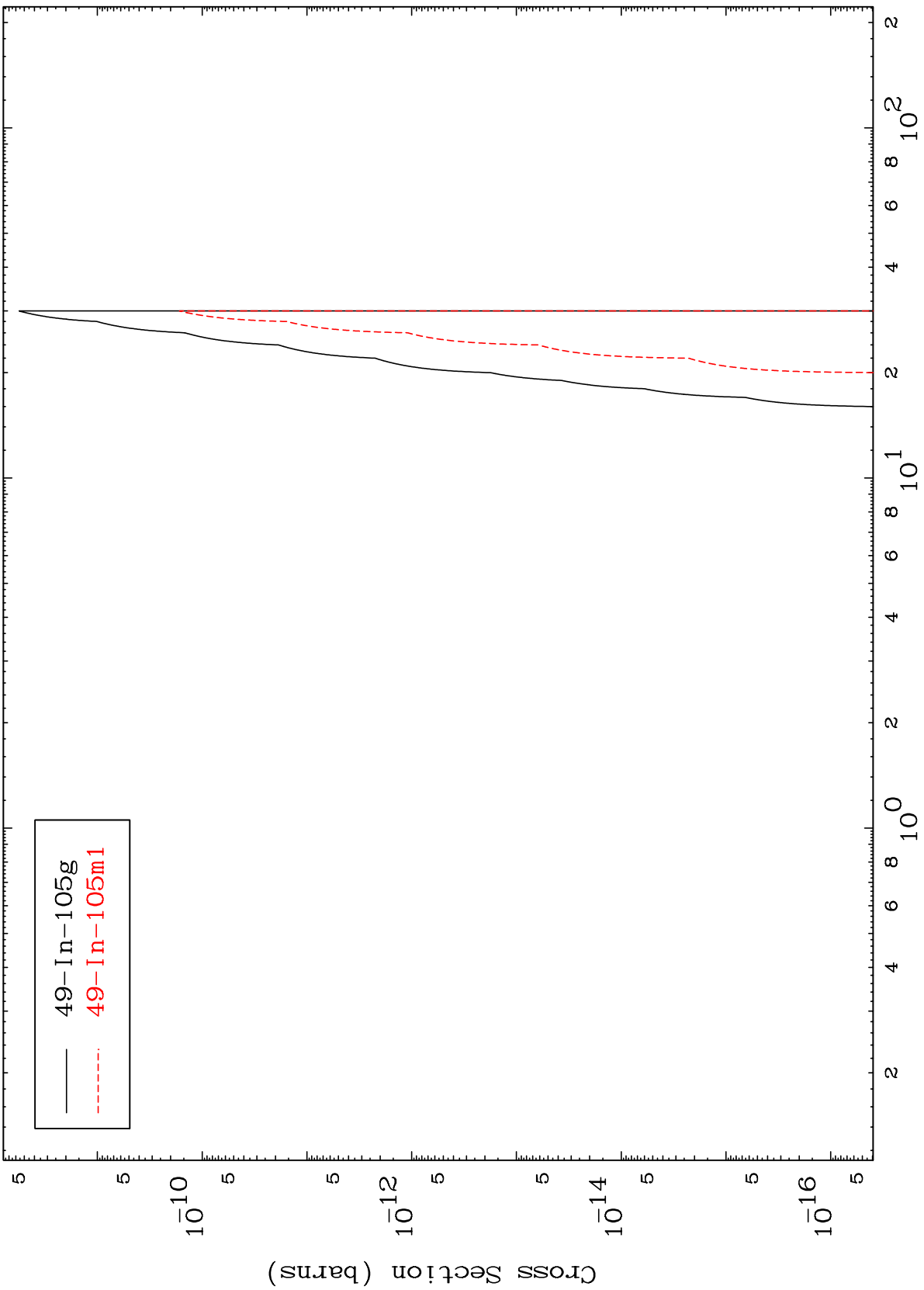


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(n,t) 2 α

53-I -114m

Radionuclide Production Cross Section

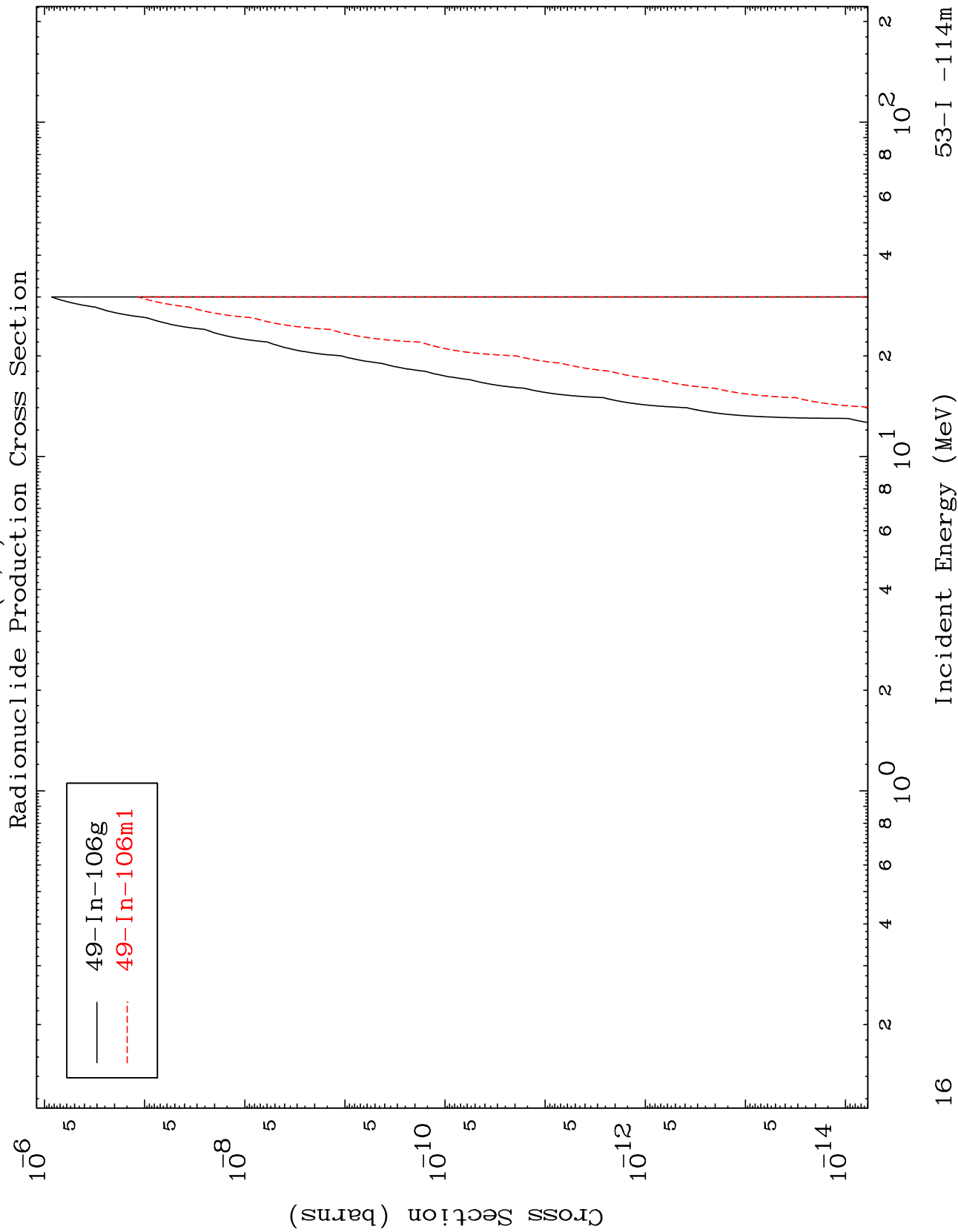


— 49-I n-105g
- - - 49-I n-105m1

MAT 5287

(n,d) 2 α

53-I -114m



— 49-In-106g
- - - 49-In-106m1