

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

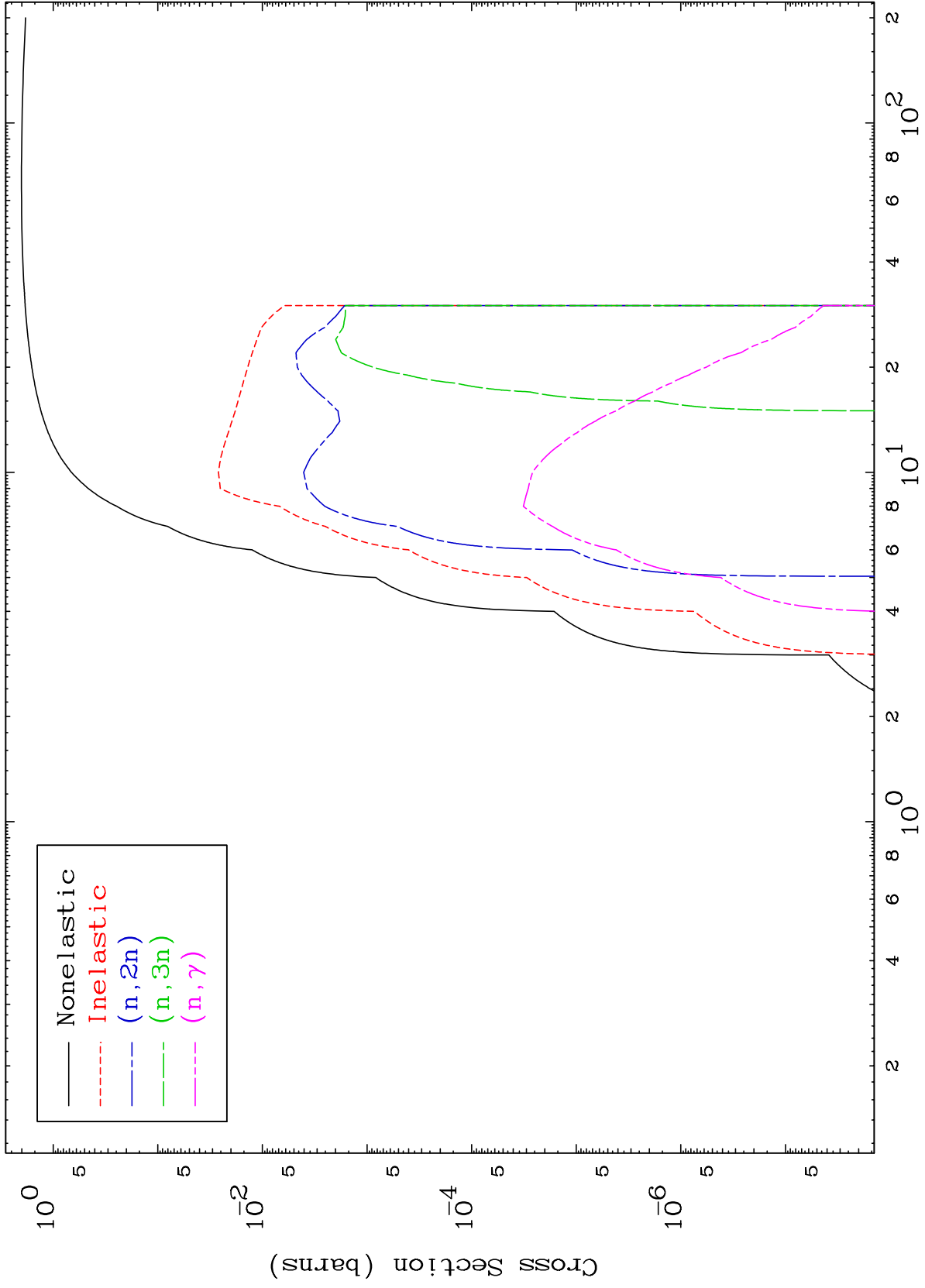
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

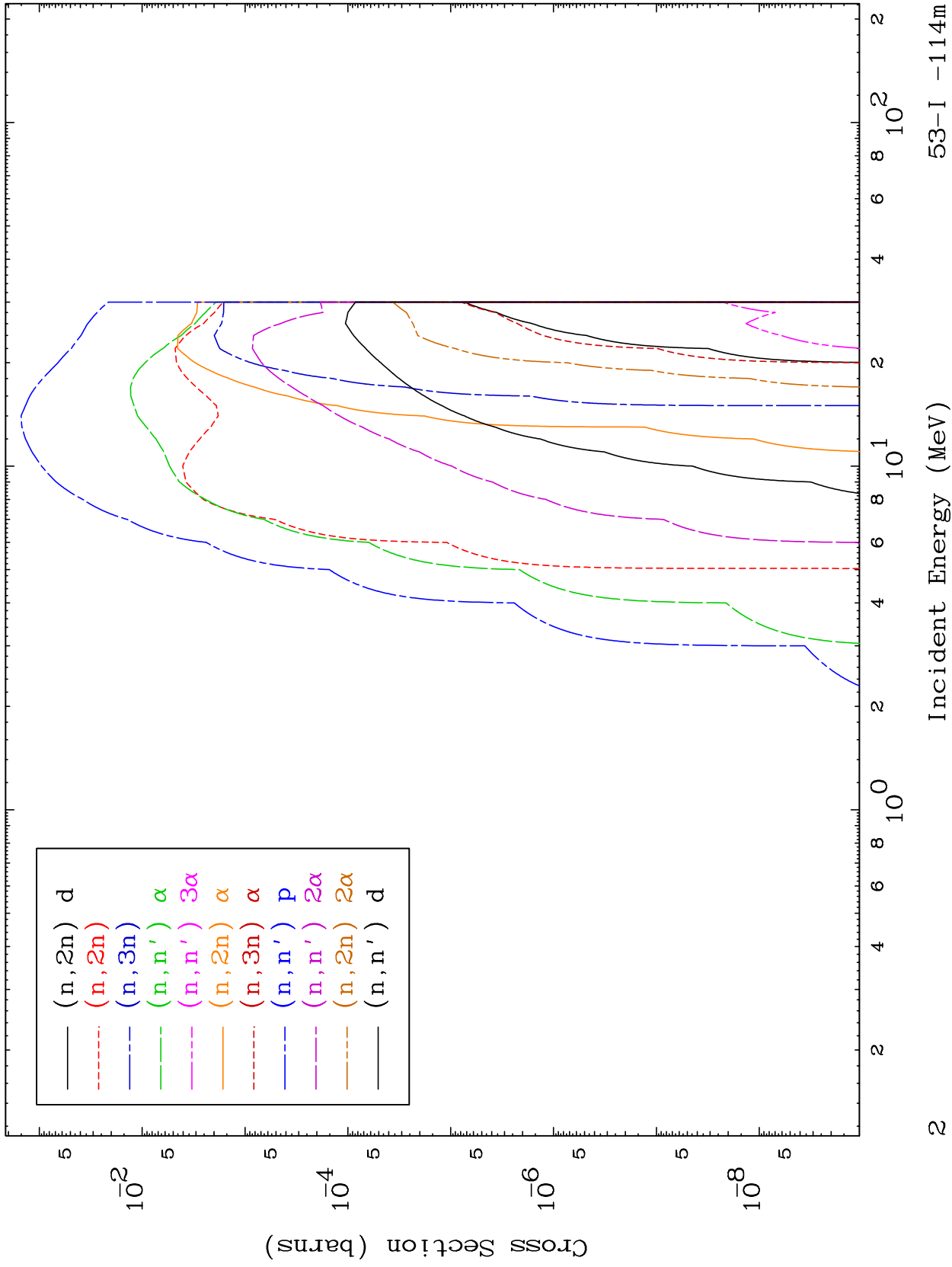
Tele: 925-443-1911

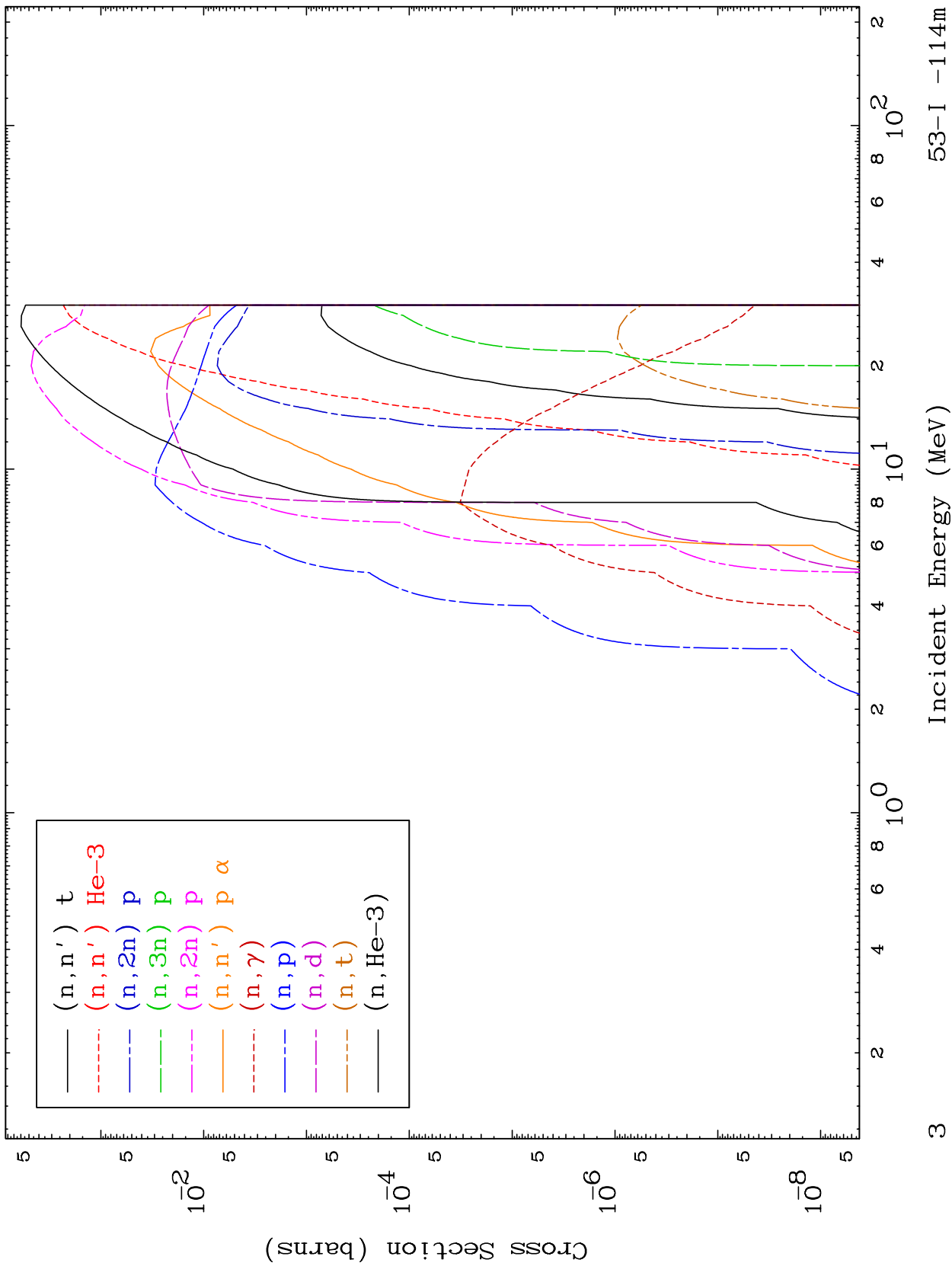
E.Mail:redcullen1@comcast.net

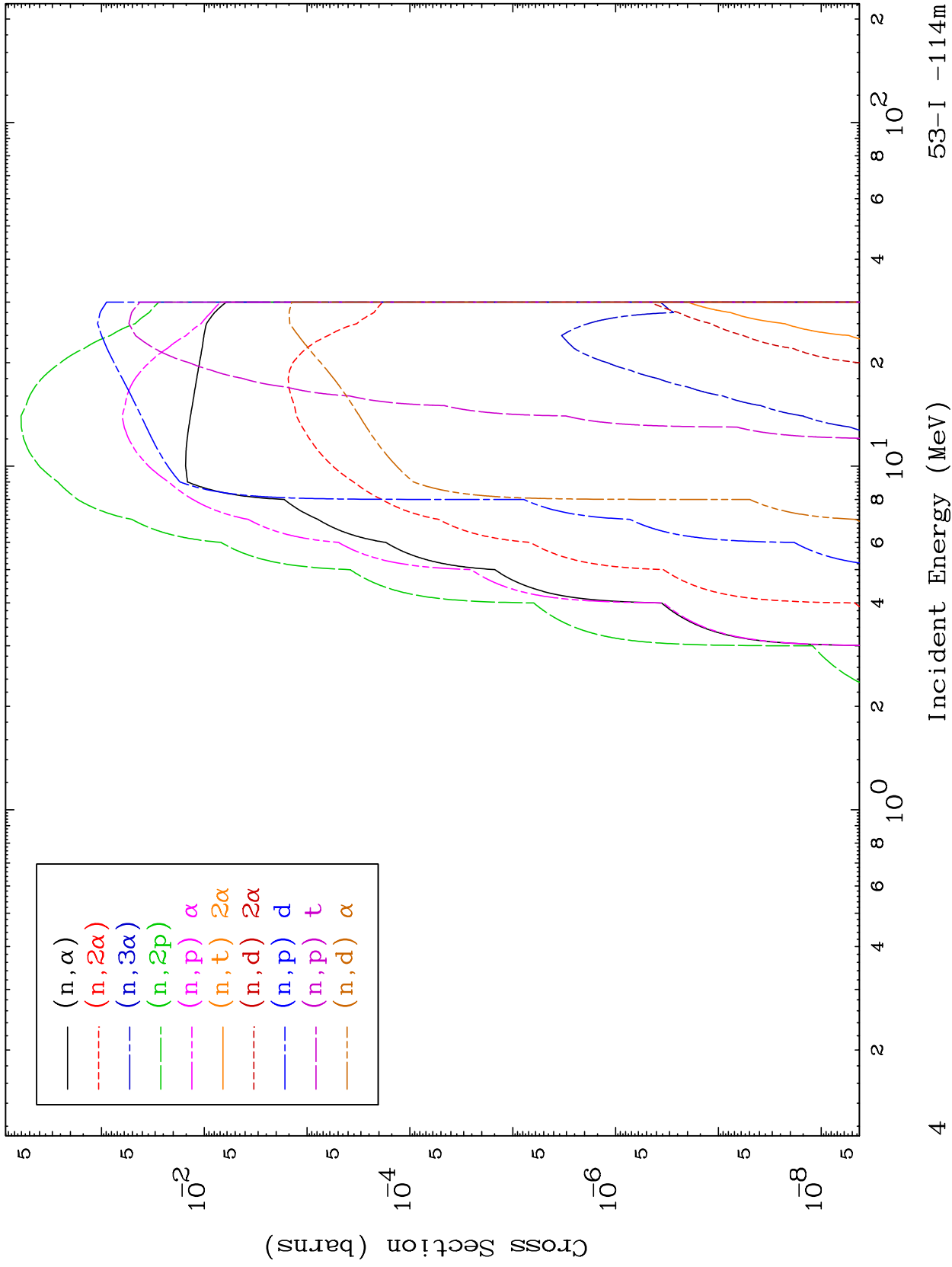
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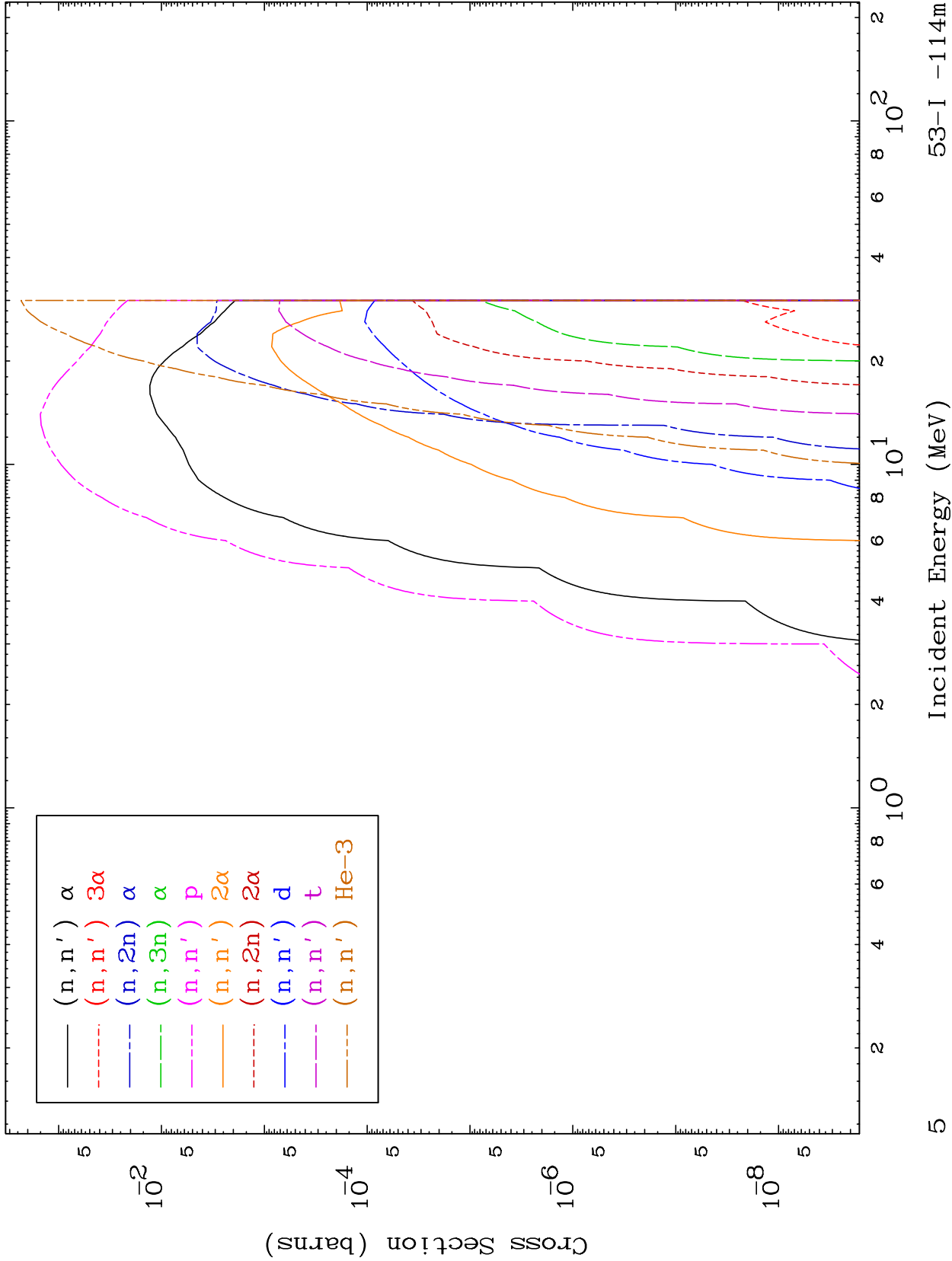
Press Mouse Button to Start

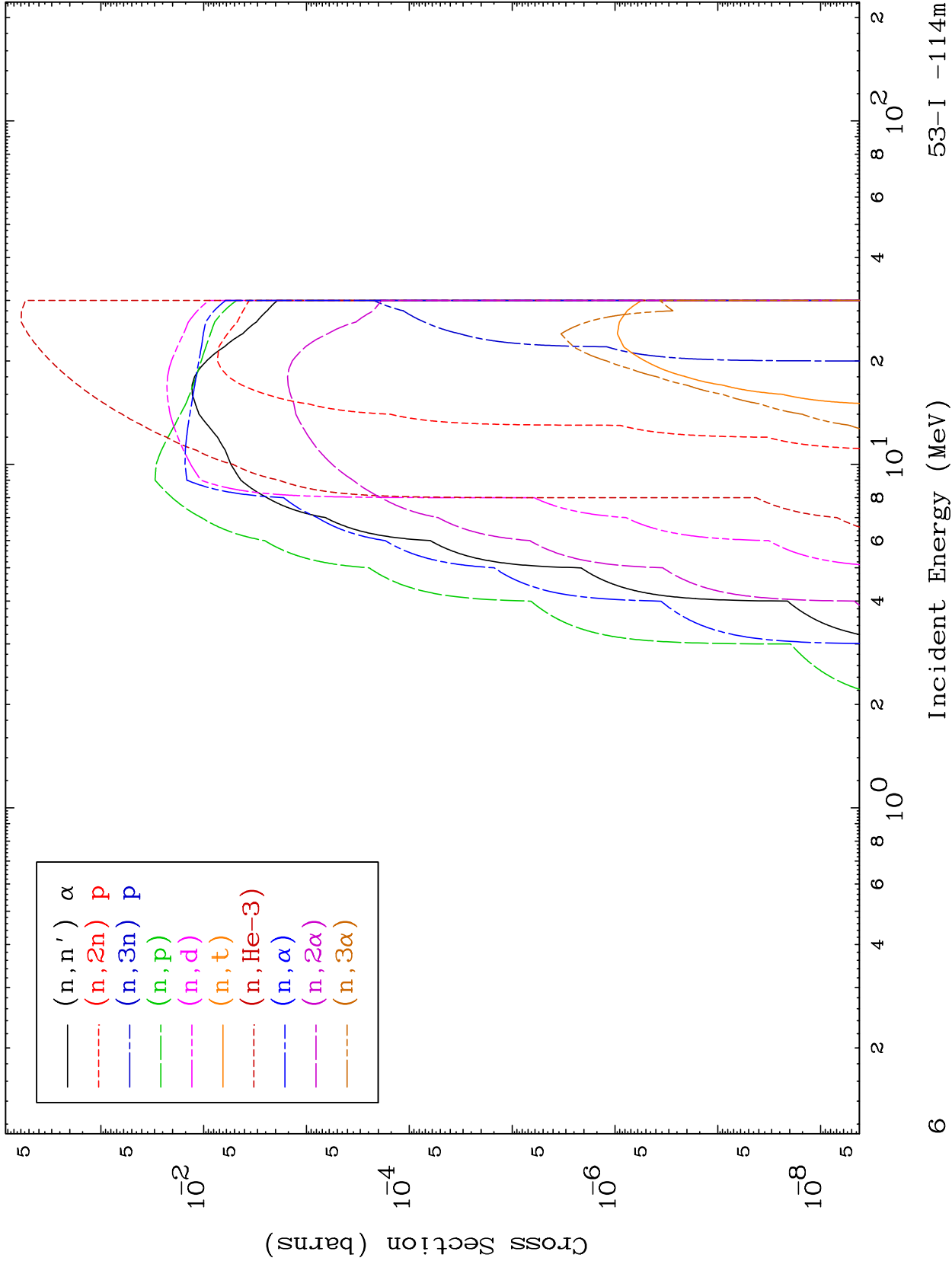


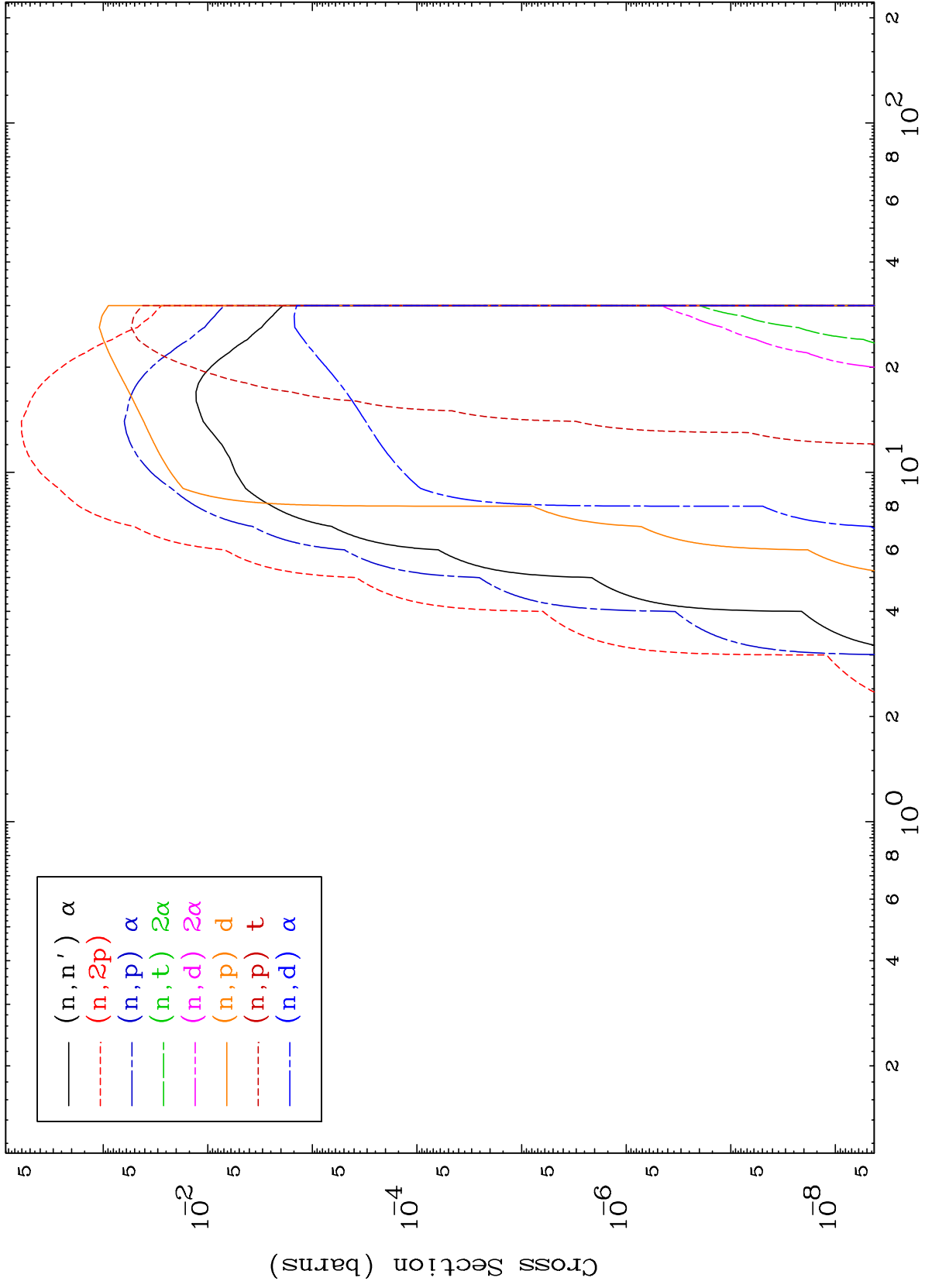










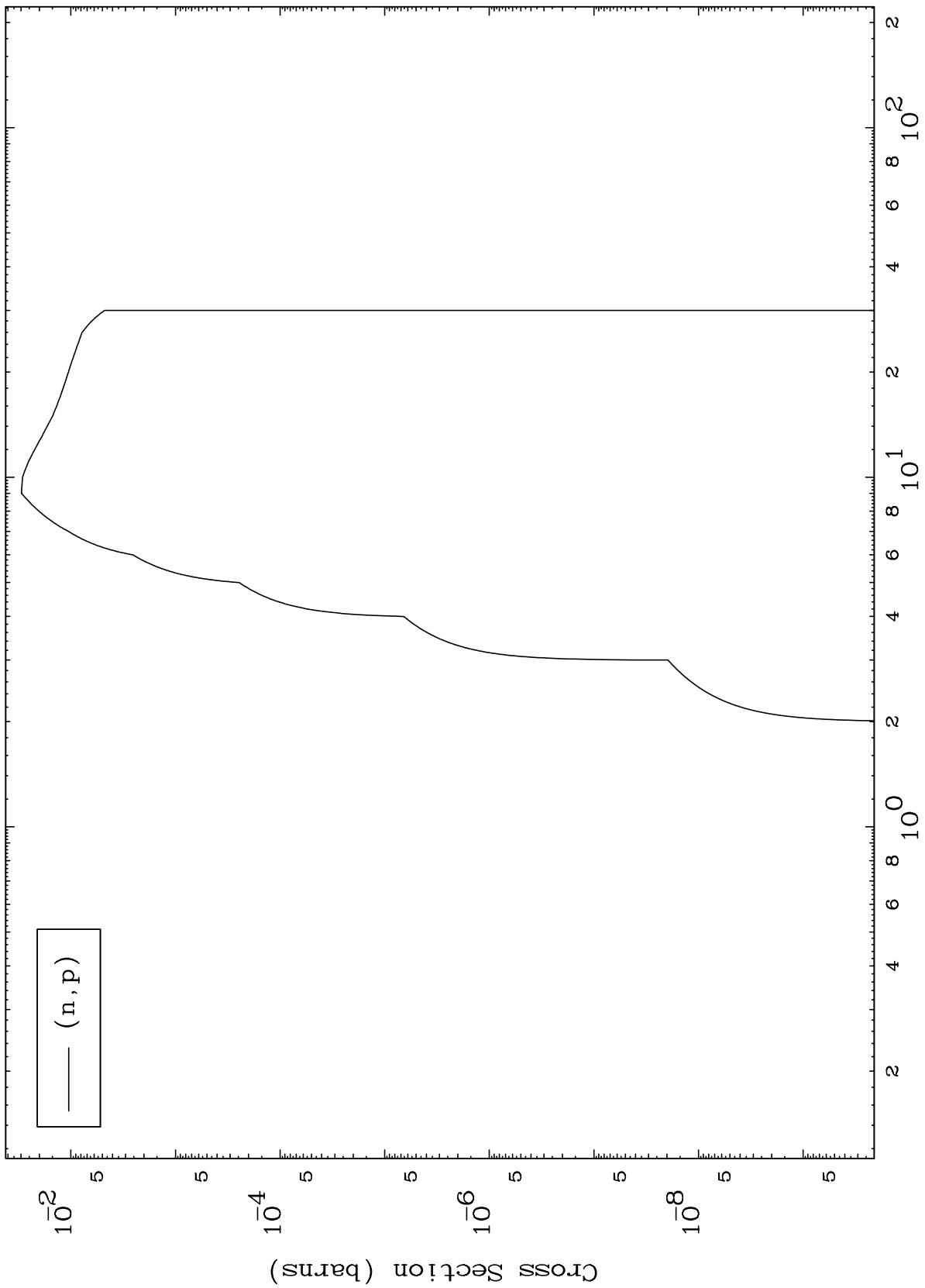


MAT 5287

(t,p) Levels

53-I -114m

0 Kelvin Cross Sections

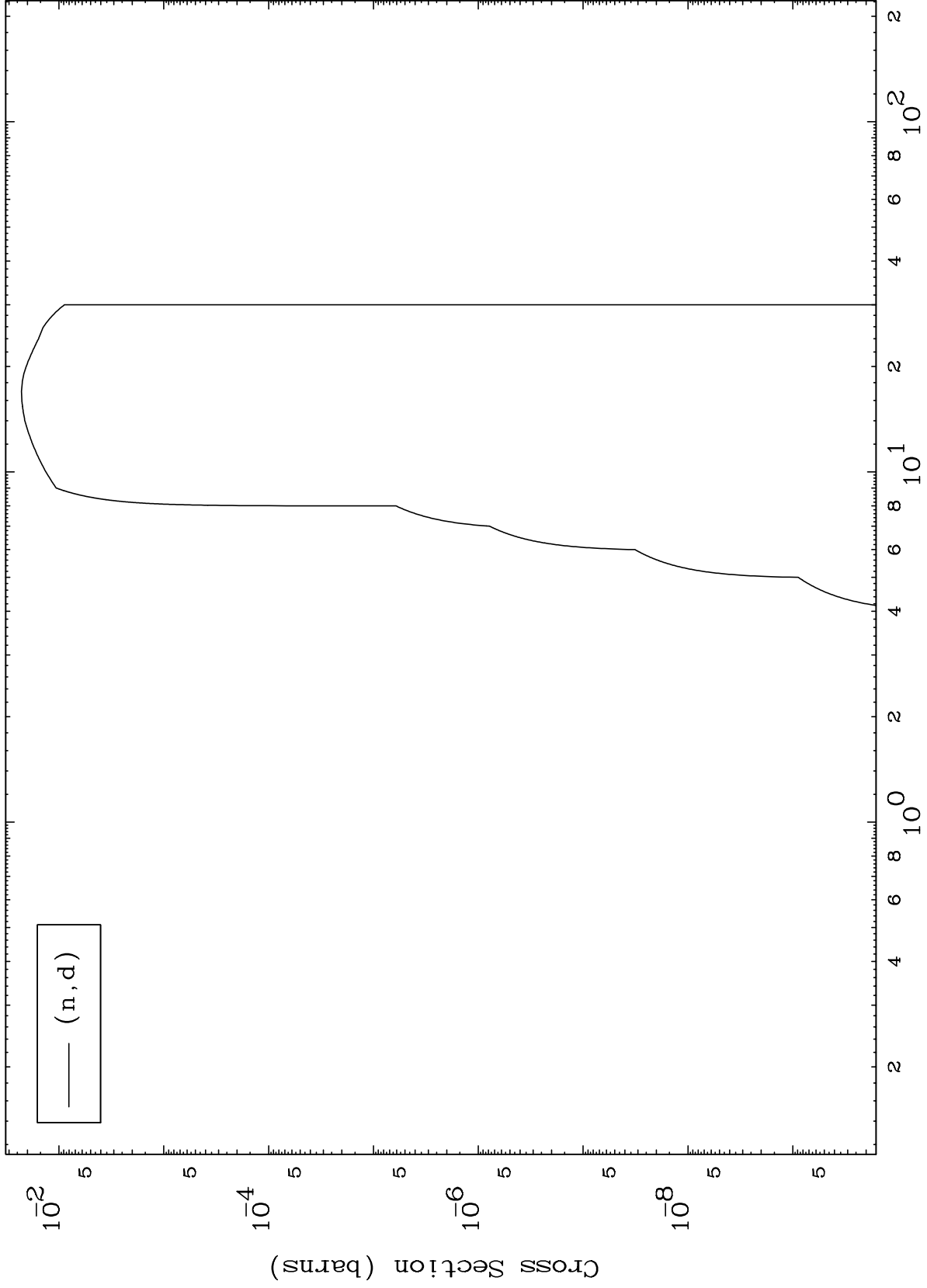


MAT 5287

(t,d) Levels

53-I -114m

0 Kelvin Cross Sections

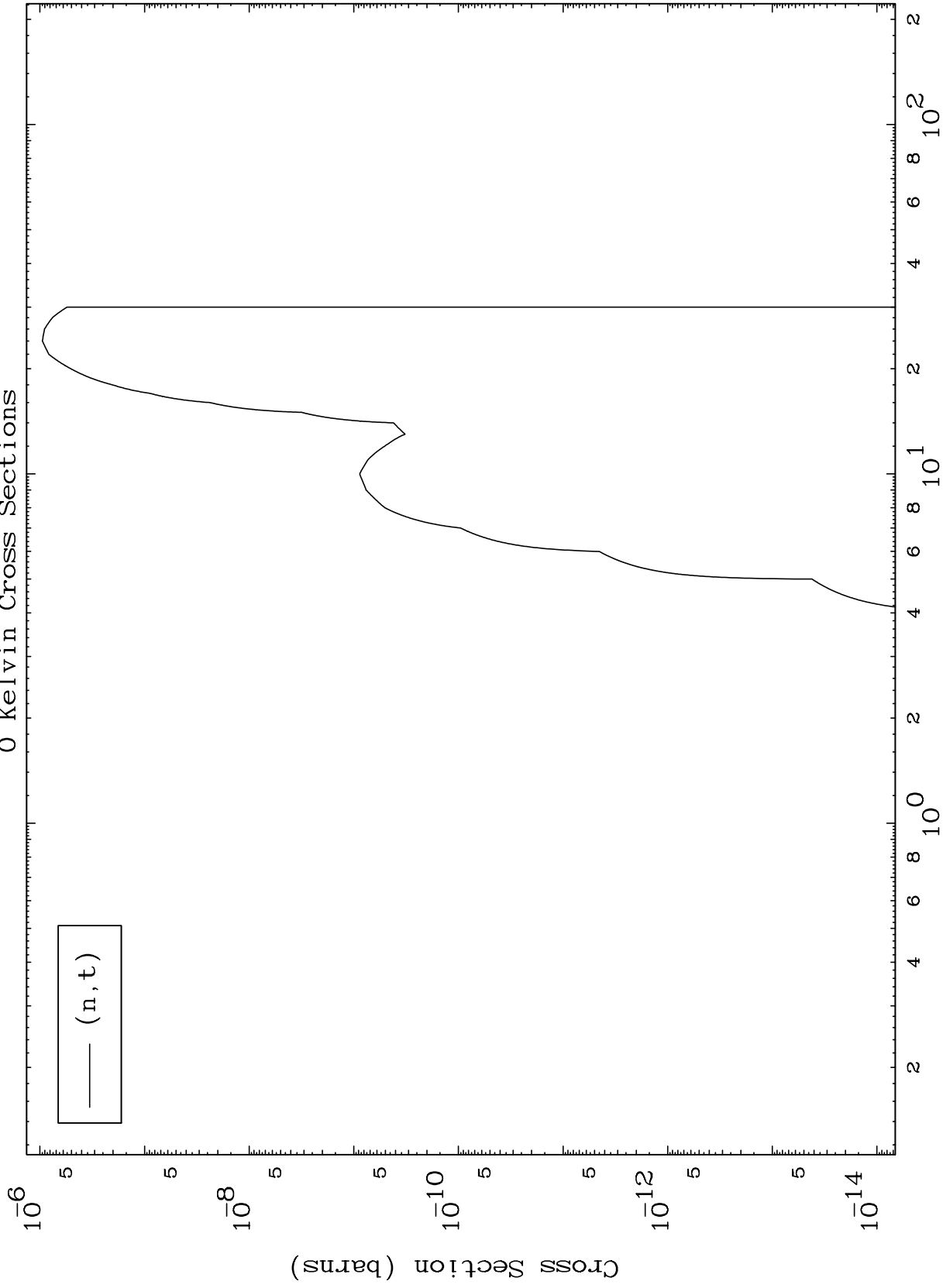


MAT 5287

(t, t) Levels

53-I -114m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

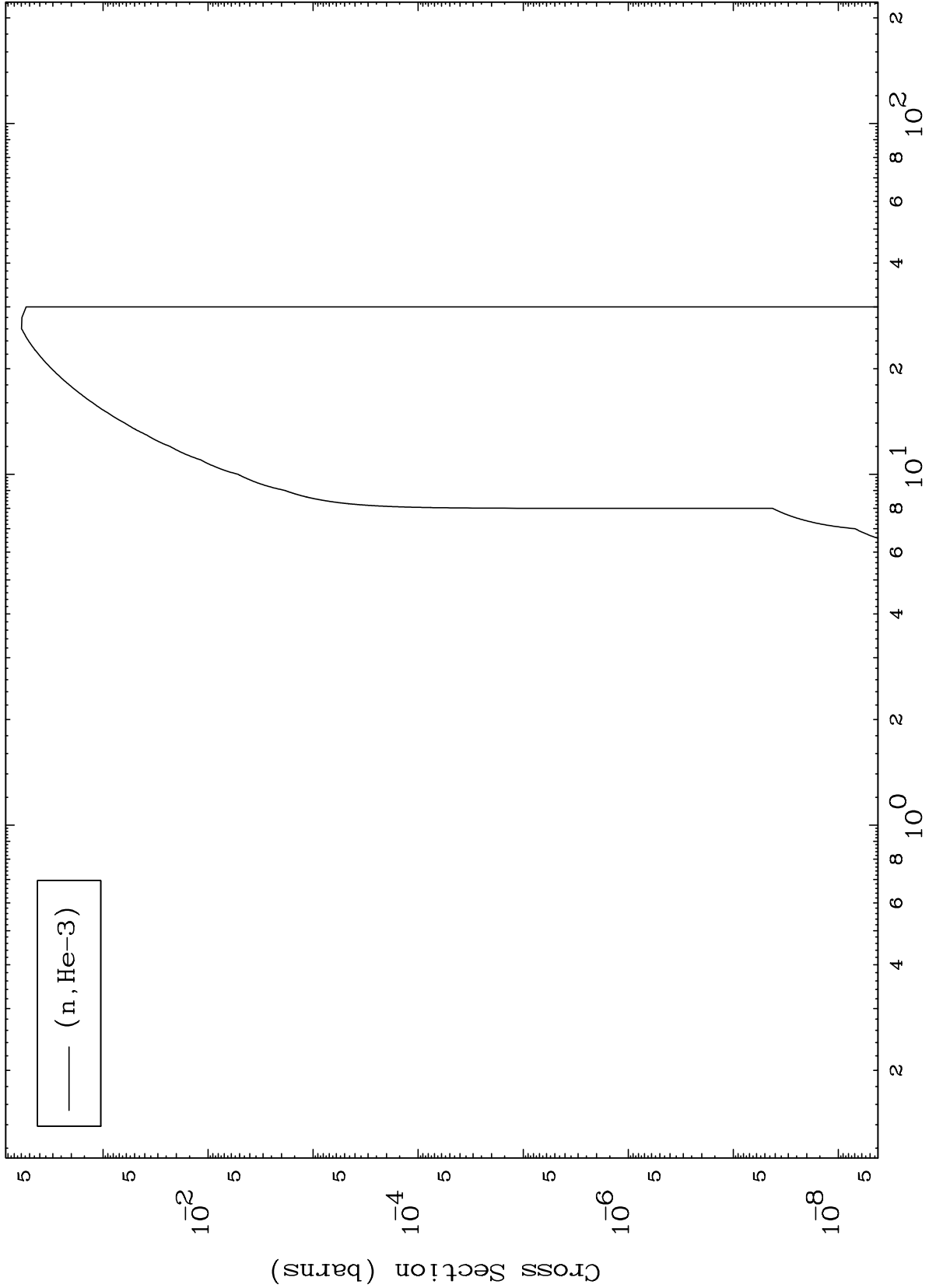
53-I -114m

MAT 5287

(t,He3) Levels

53-I -114m

0 Kelvin Cross Sections

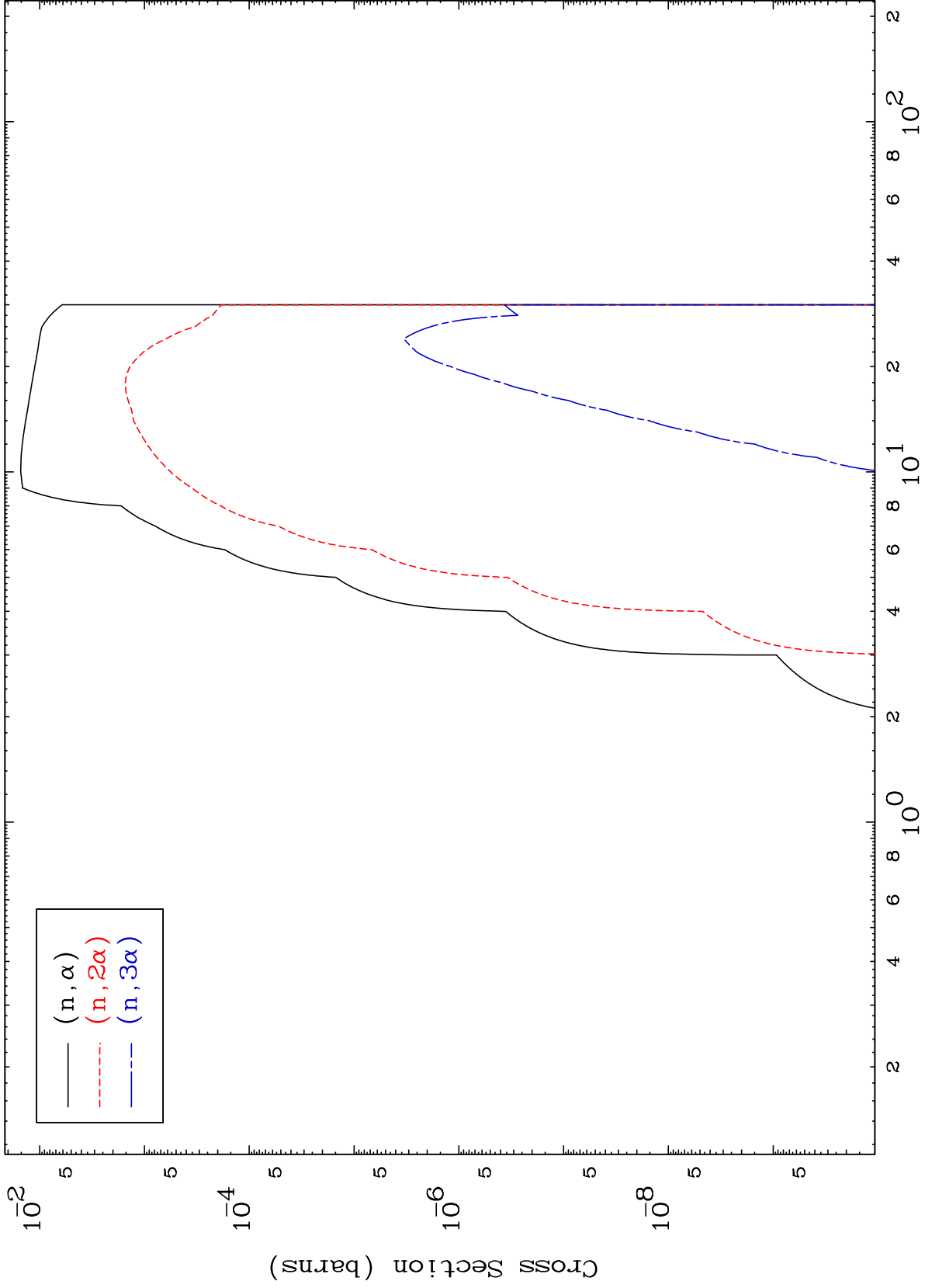


MAT 5287

(t, α) Levels

53-I -114m

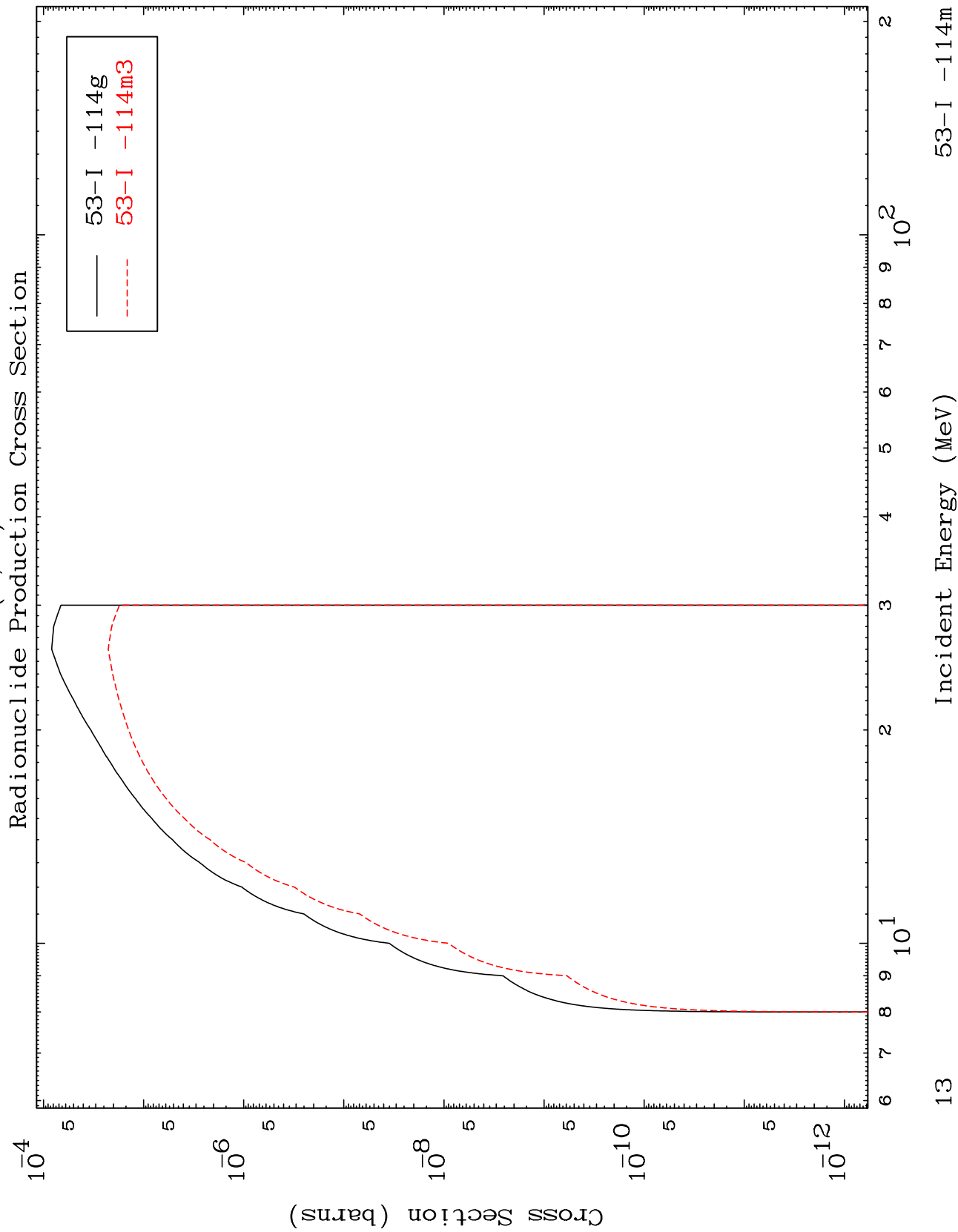
0 Kelvin Cross Sections



MAT 5287

(n,n') d

53-I -114m



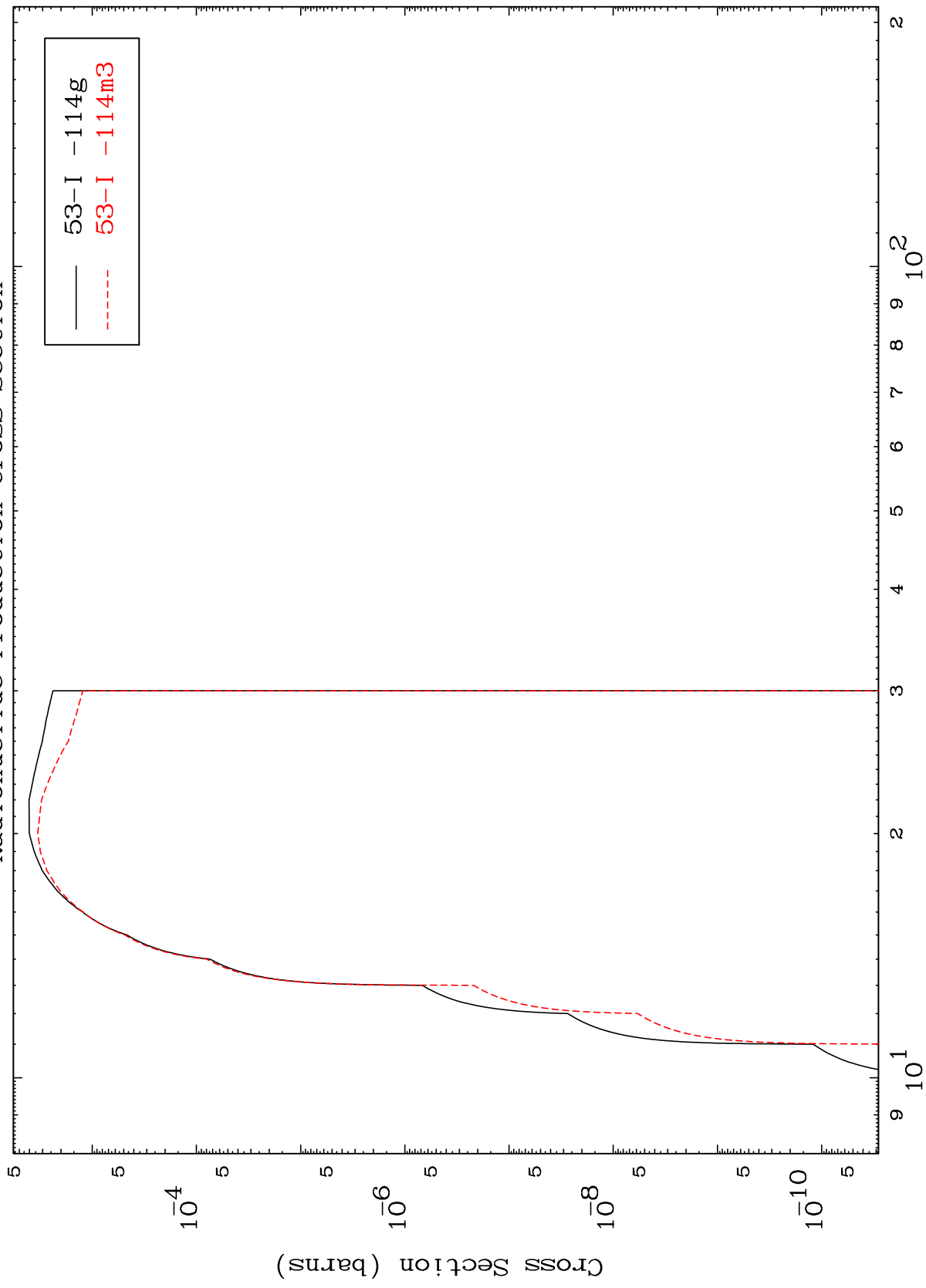
13

MAT 5287

(n,2n) p

53-I -114m

Radionuclide Production Cross Section



14

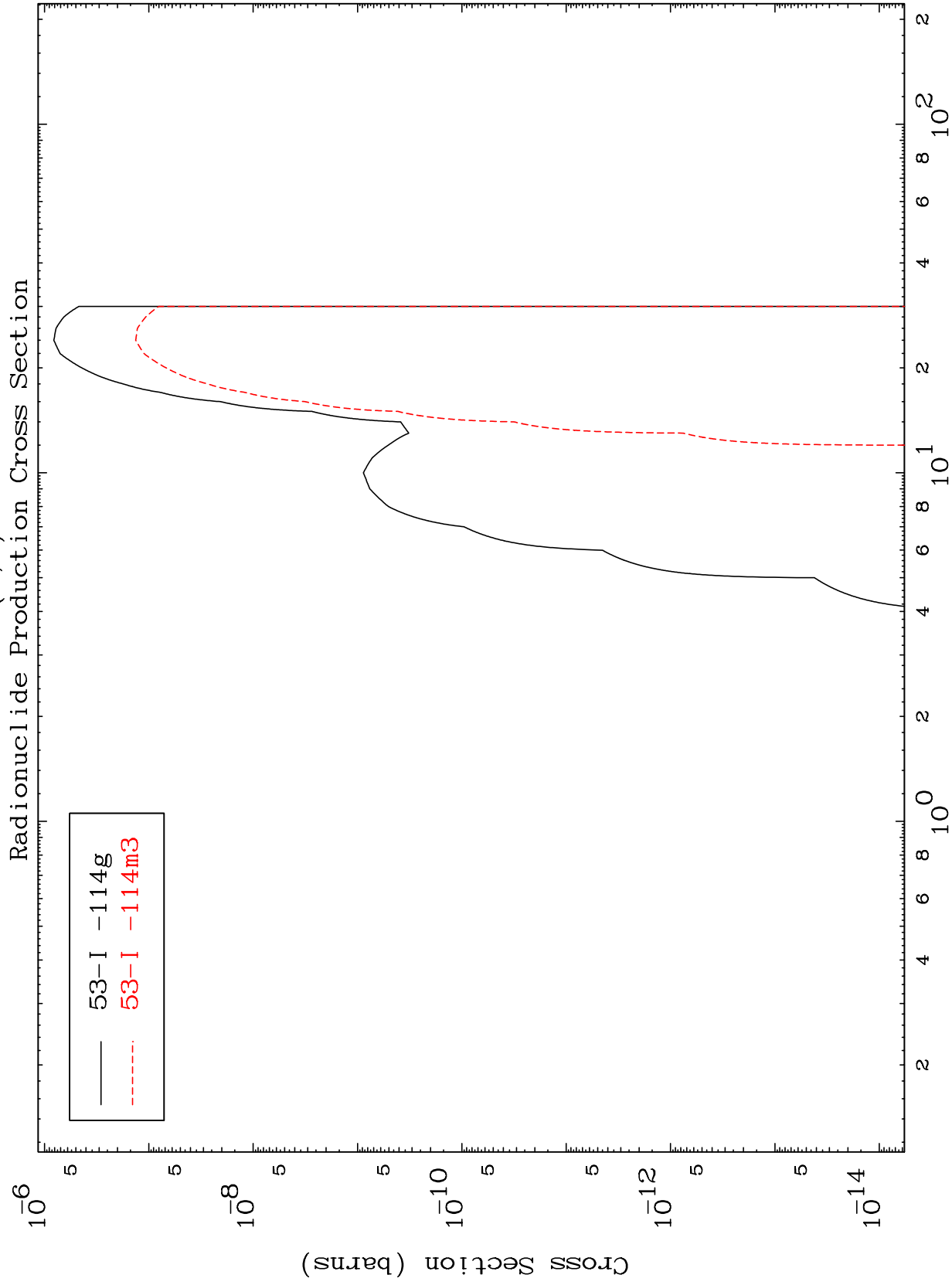
Incident Energy (MeV)

53-I -114m

MAT 5287

(n, t)

53-I -114m



15

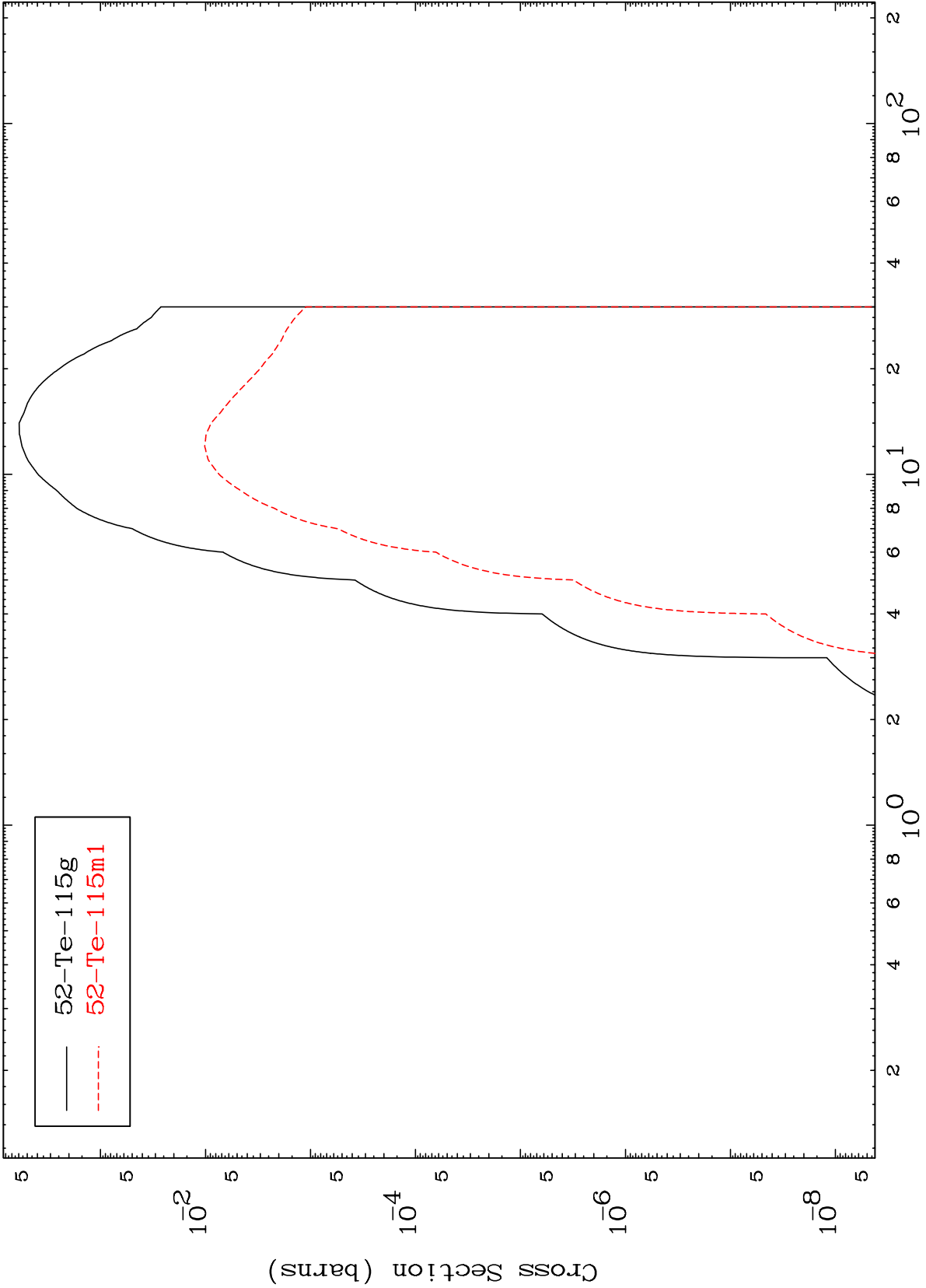
53-I -114m

MAT 5287

(n,2p)

53-I -114m

Radionuclide Production Cross Section



52-Te-115g
52-Te-115m1

16

Incident Energy (MeV)

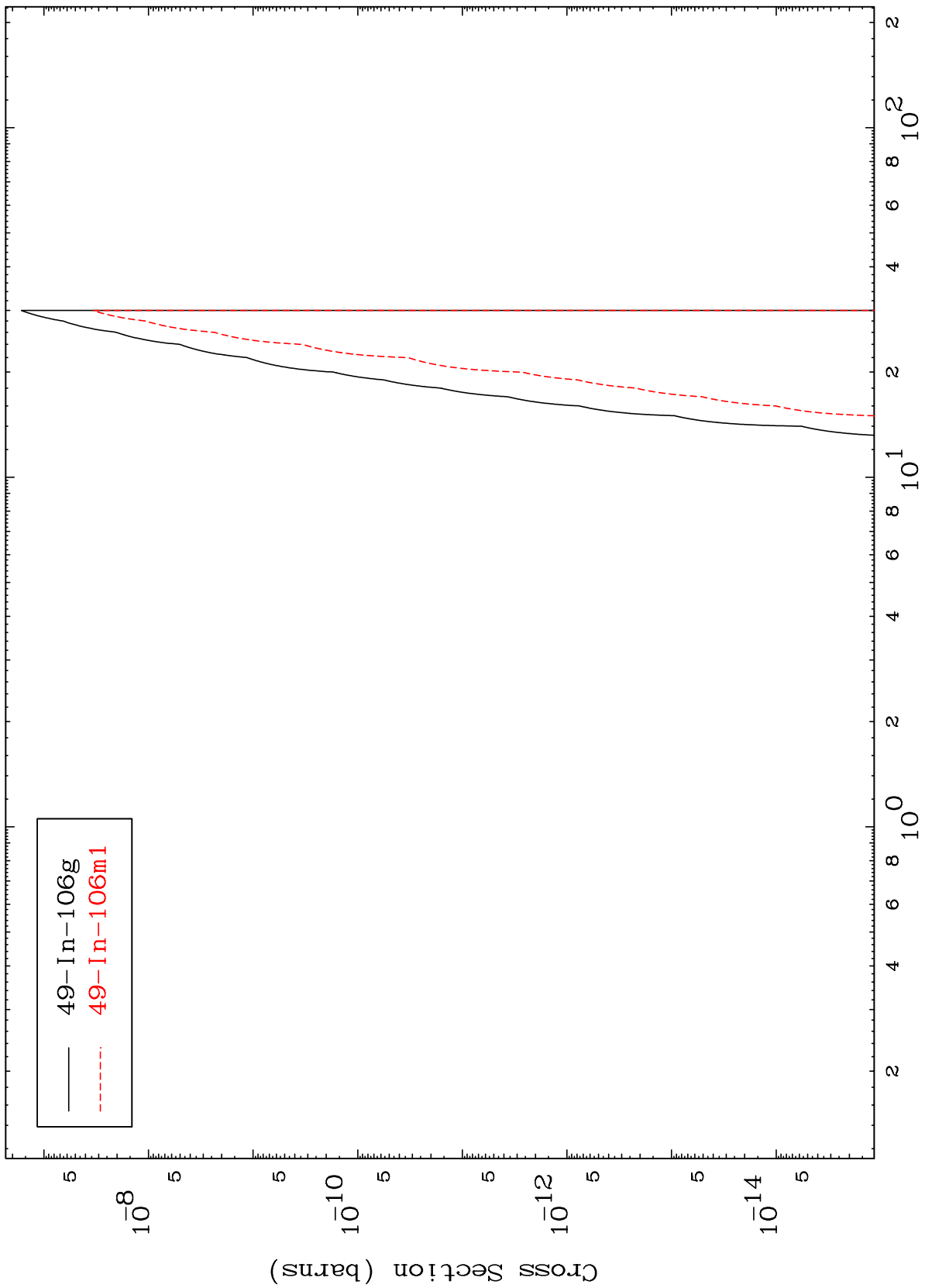
53-I -114m

MAT 5287

(n,t) 2 α

53-I -114m

Radionuclide Production Cross Section



MAT 5287

(n,d) 2 α

53-I -114m

