

Program EVALPLOT
(Version 2021-1)

by

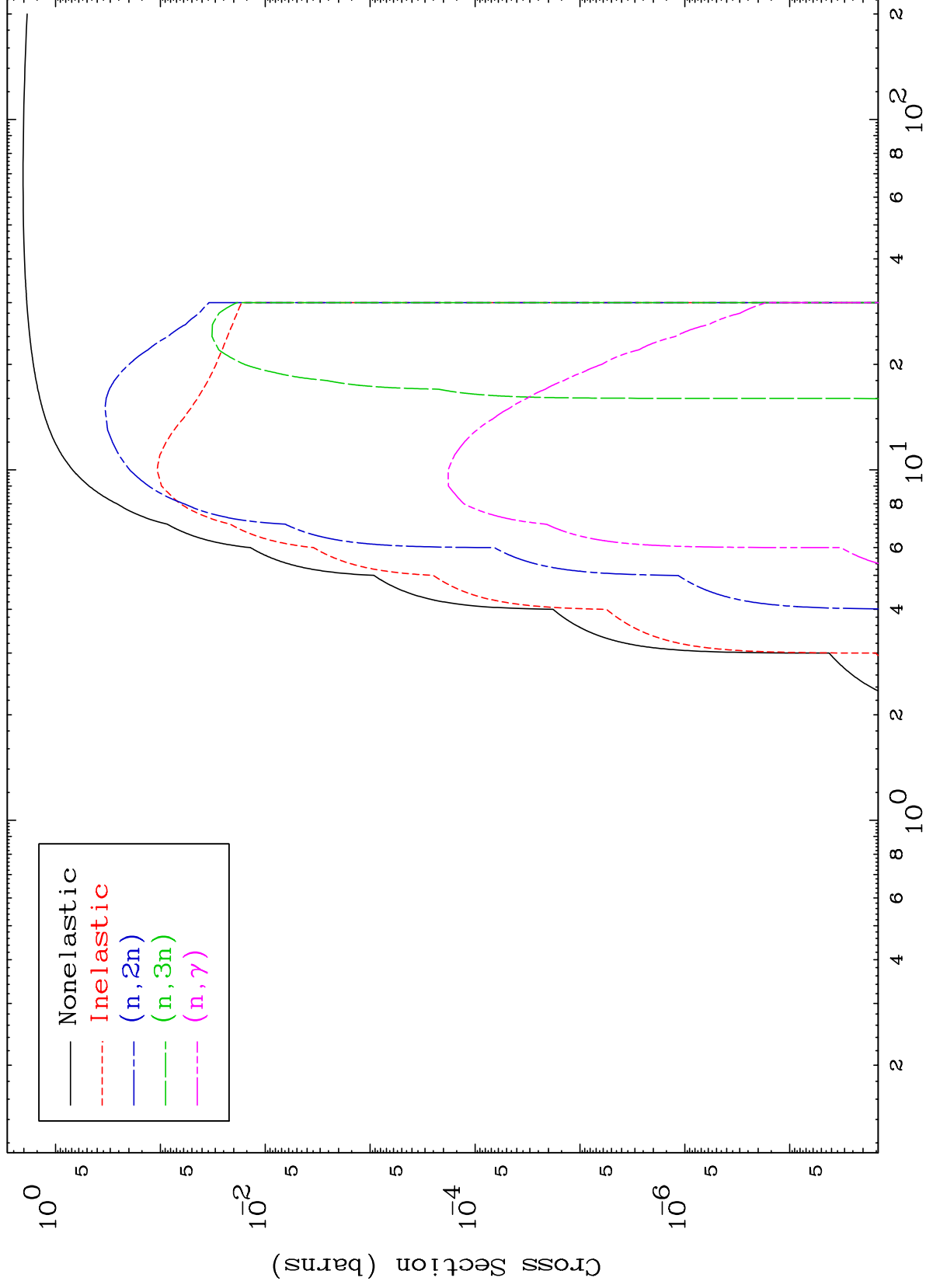
Dermott E. Cullen
(Present Contact Information)

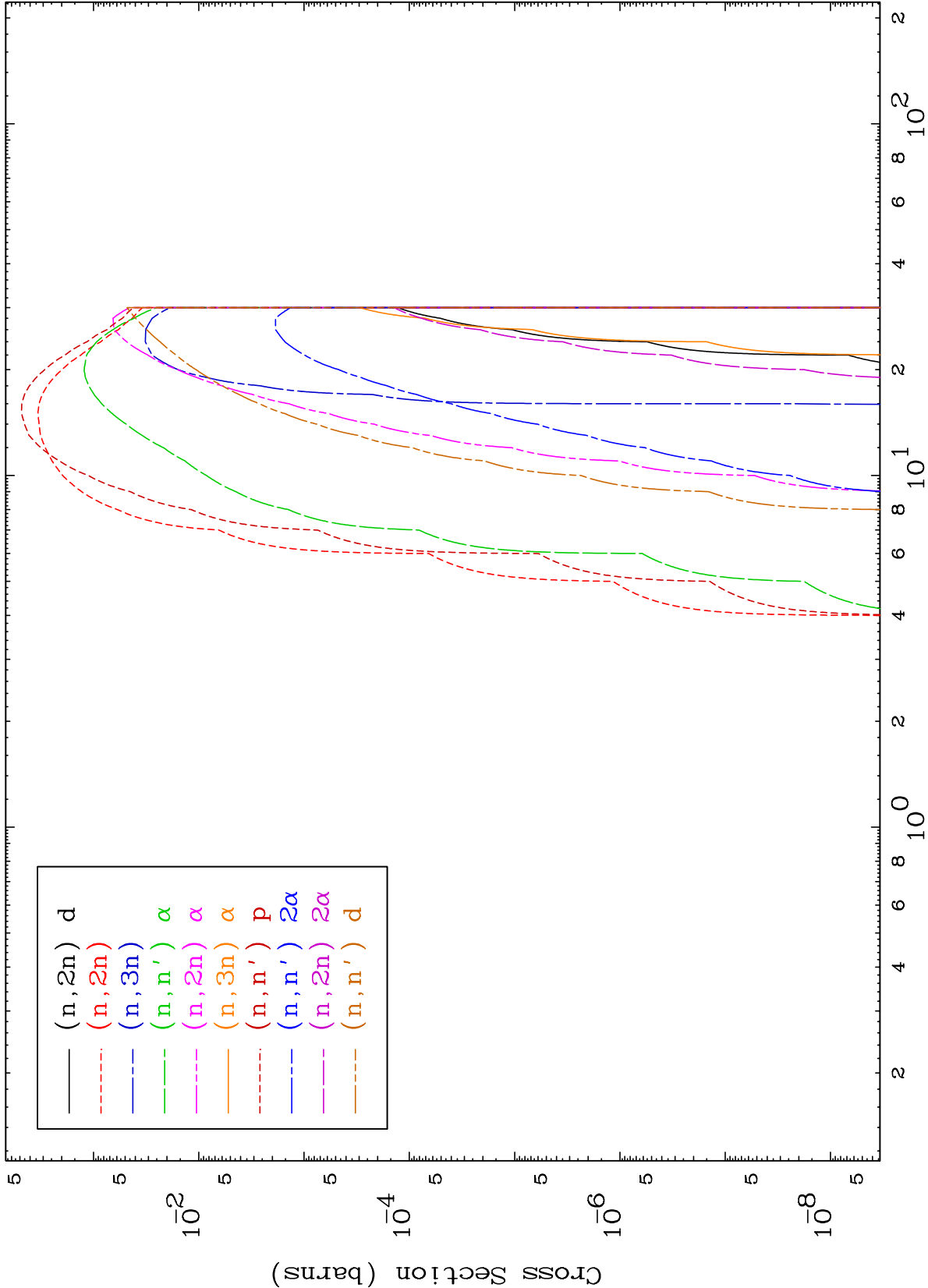
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

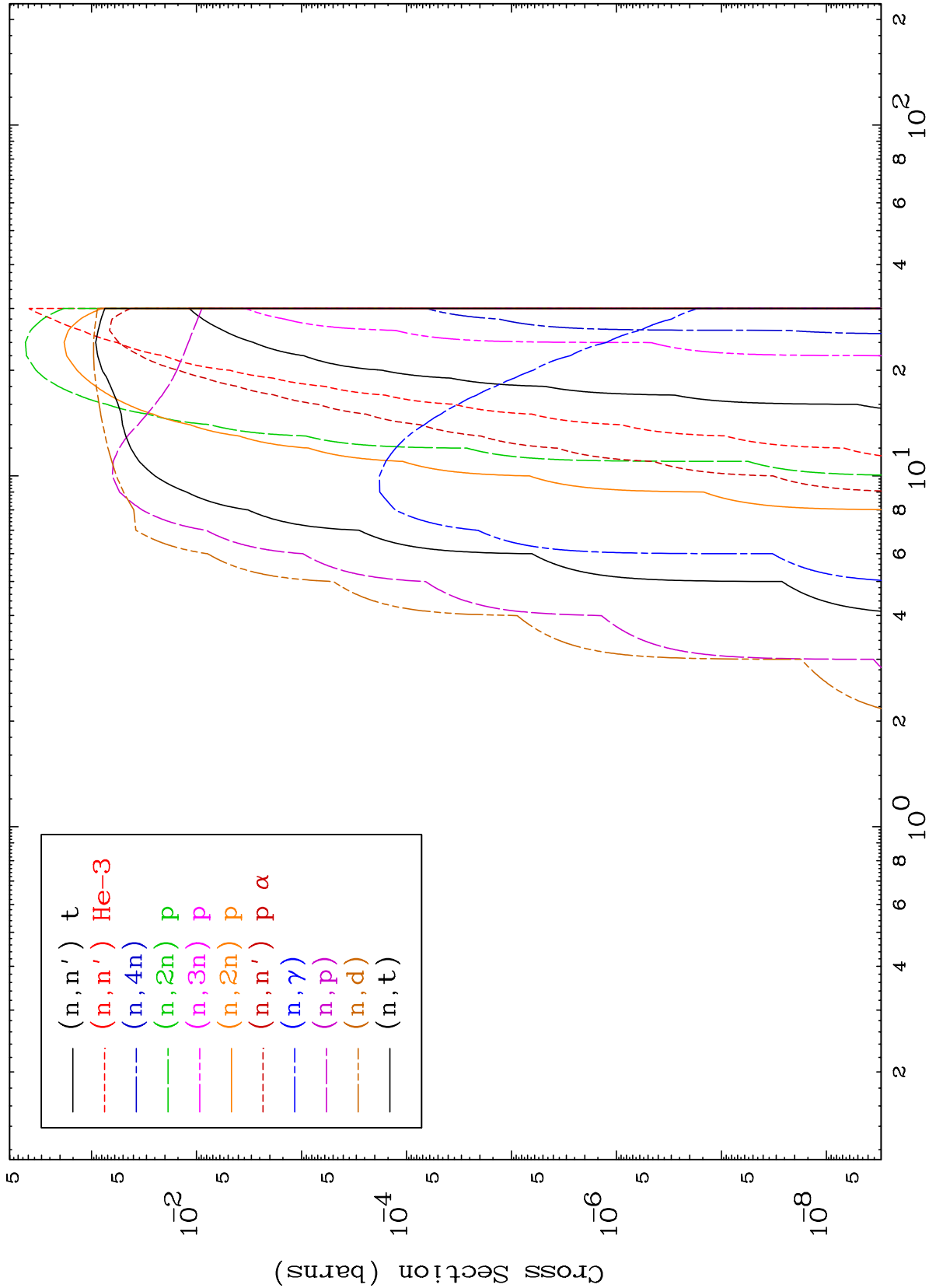
Tele: 925-443-1911

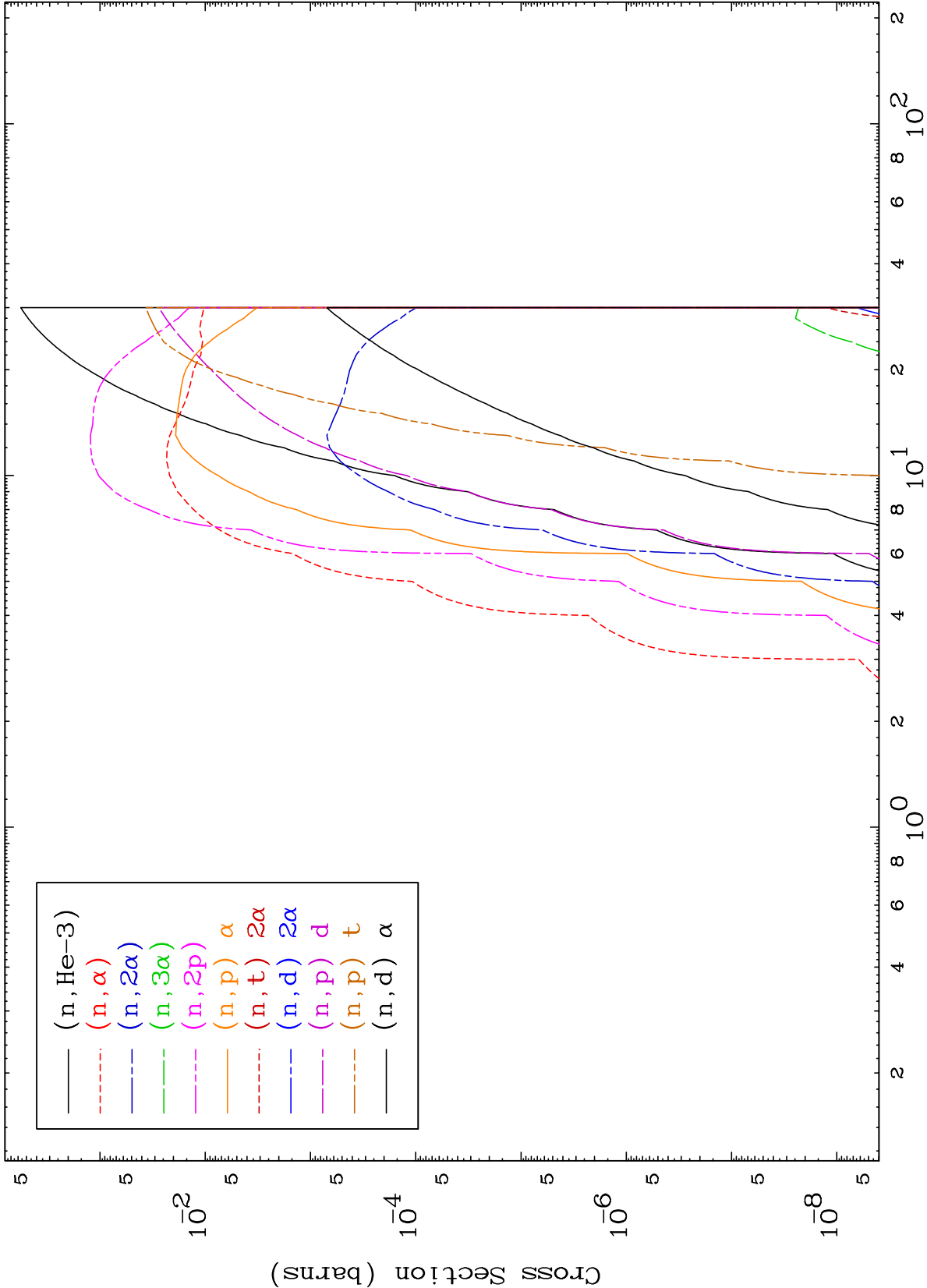
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

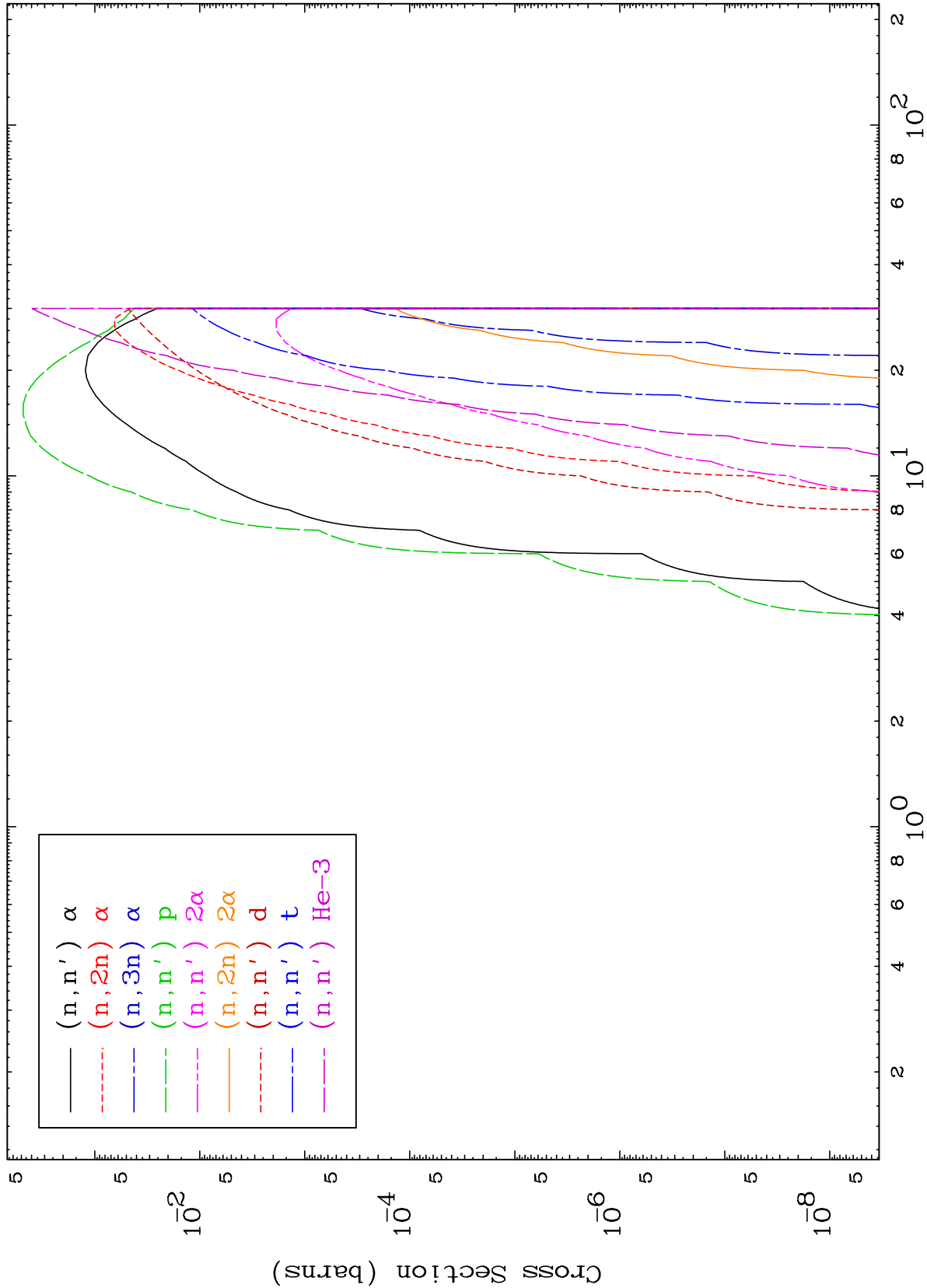
Press Mouse Button to Start

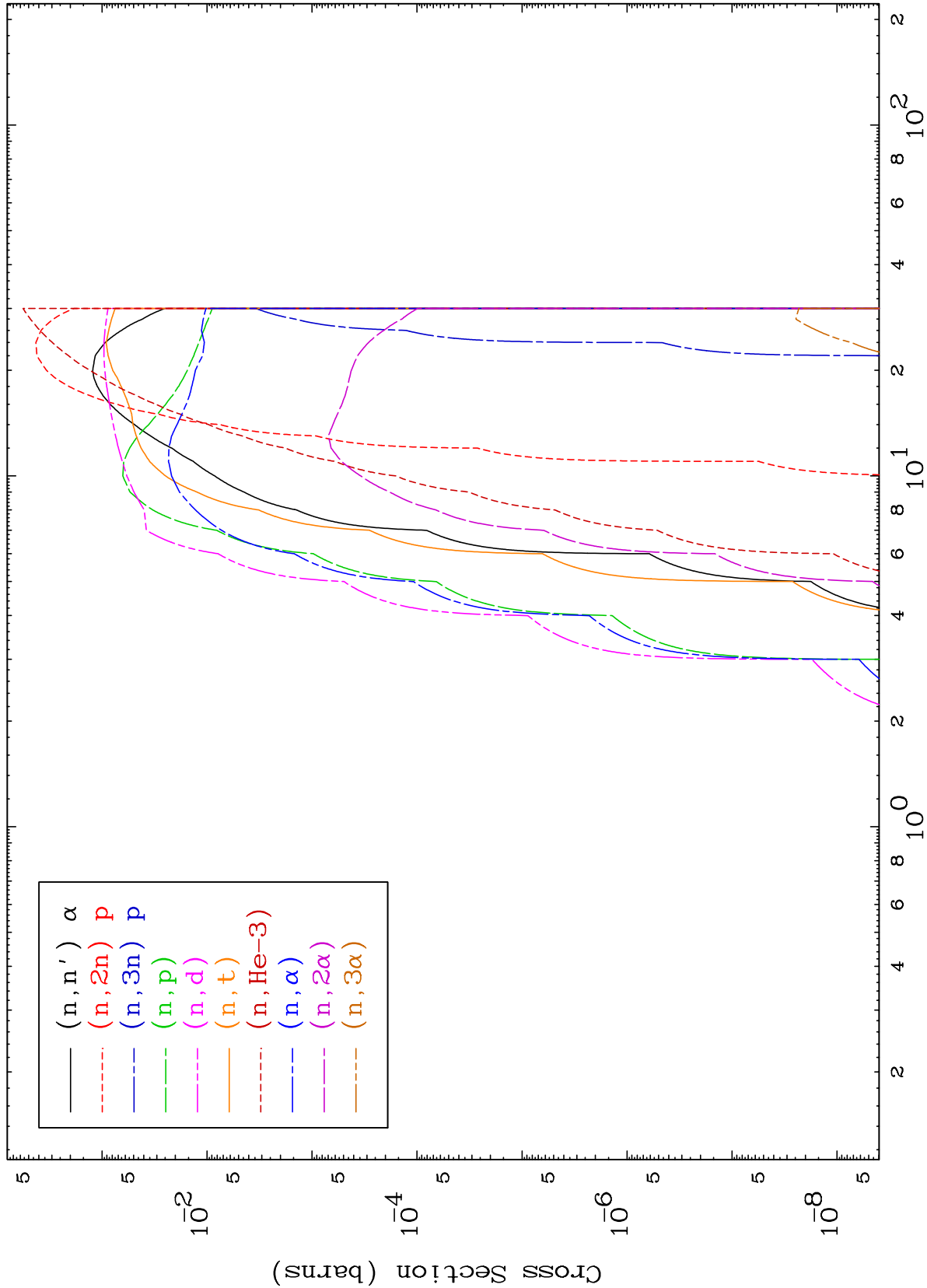


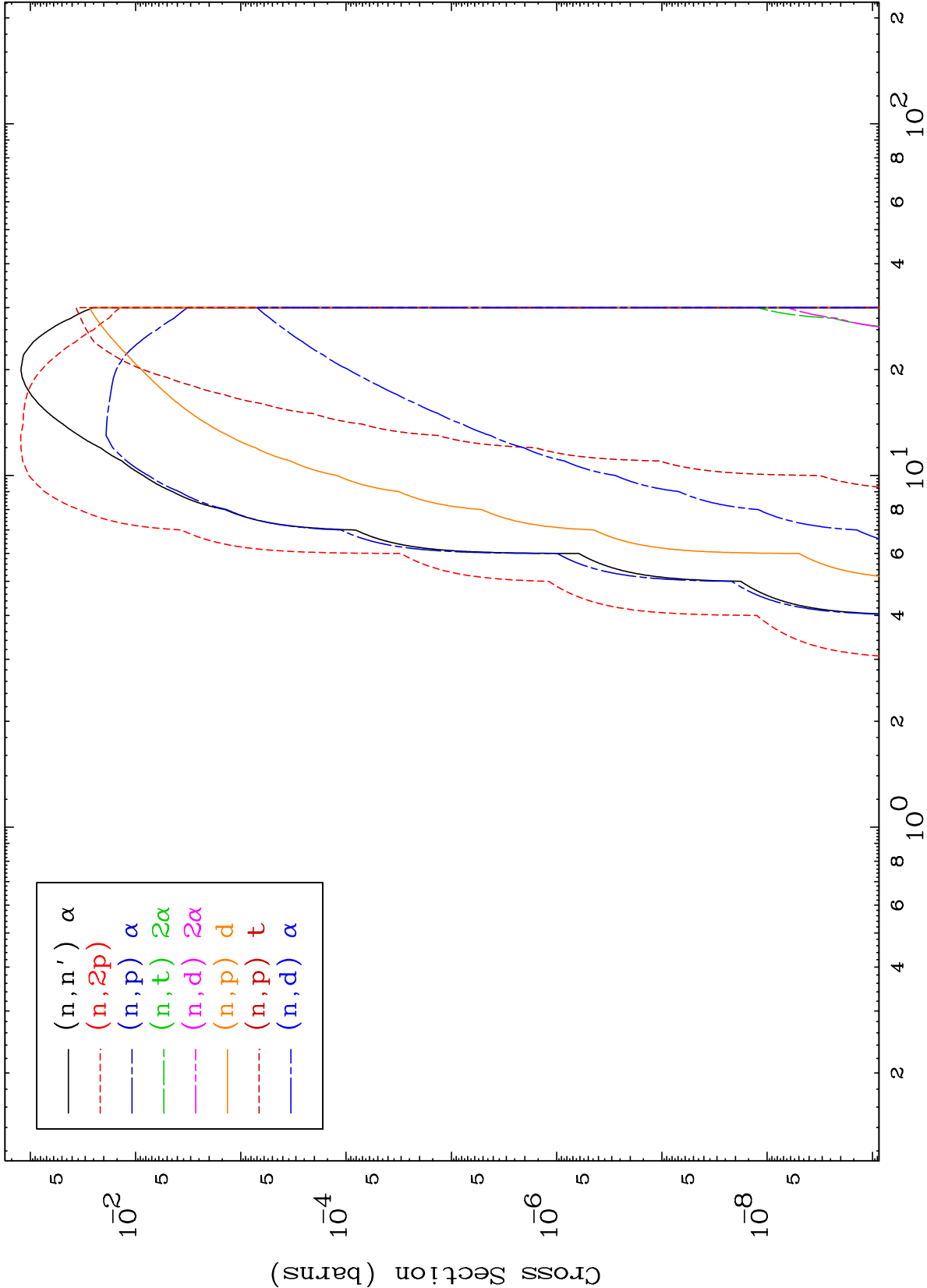








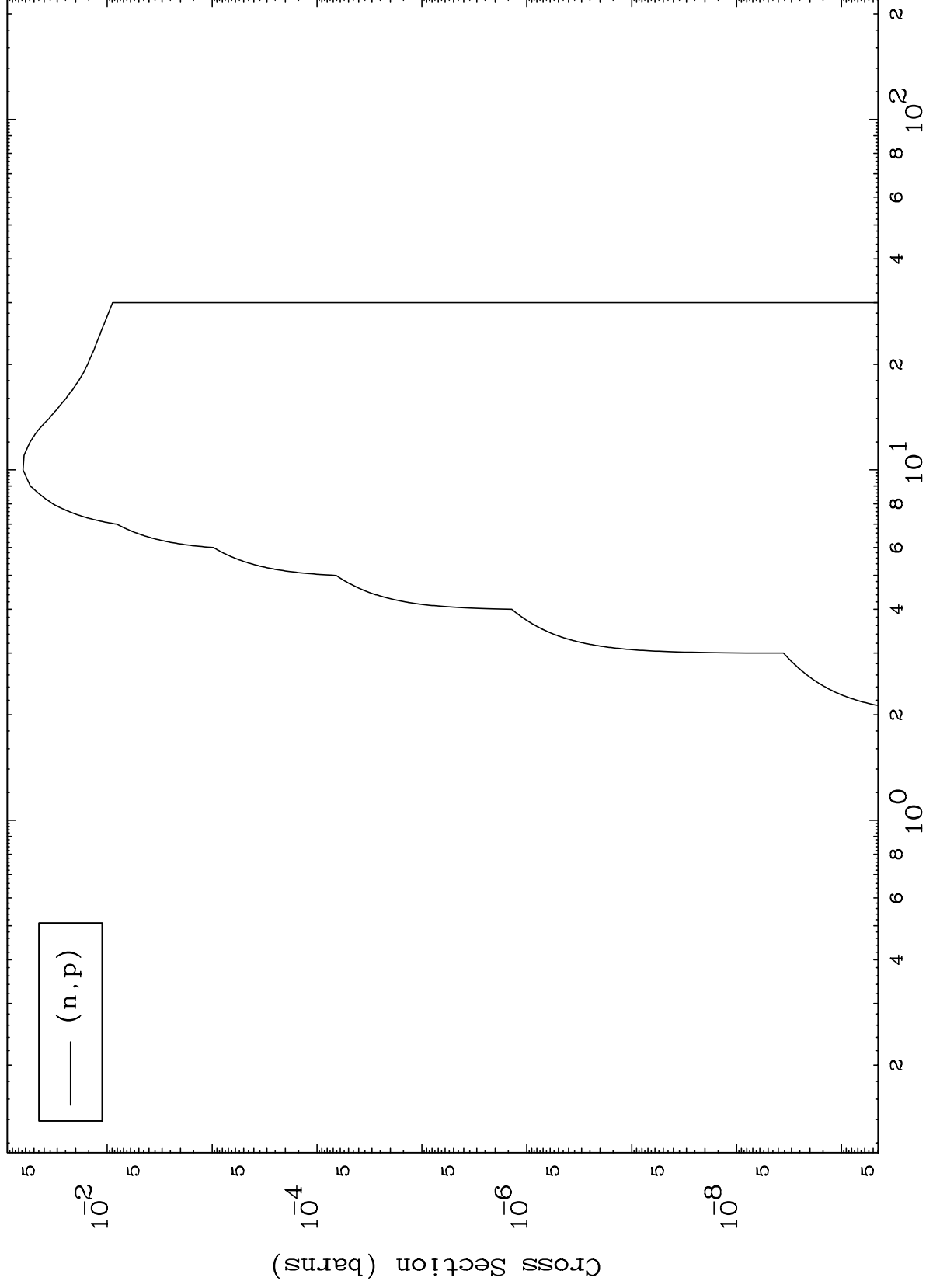




MAT 5295

53-I -117

(t,p) Levels
0 Kelvin Cross Sections

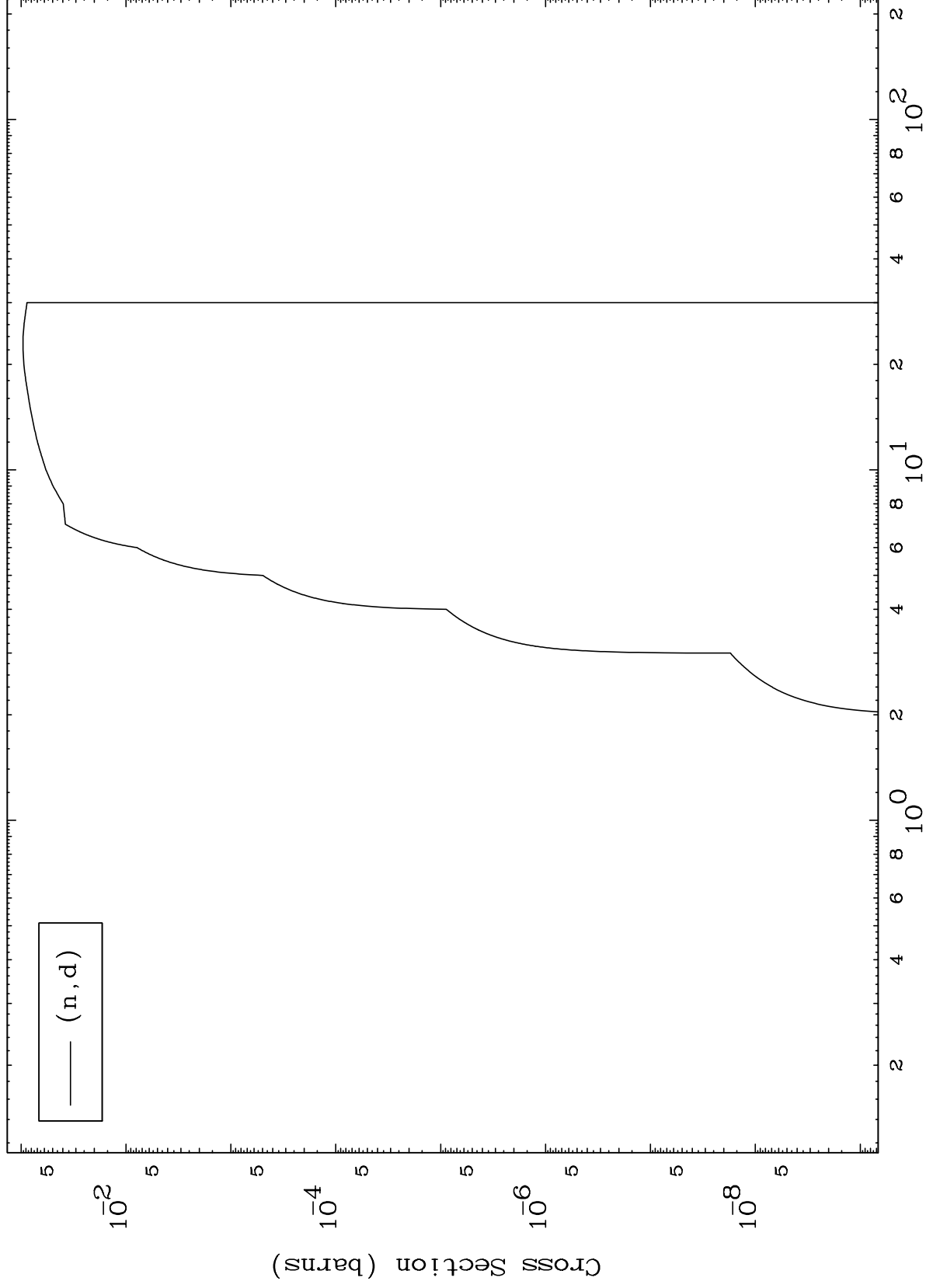


— (n,p)

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53-I -117

(t,d) Levels
0 Kelvin Cross Sections



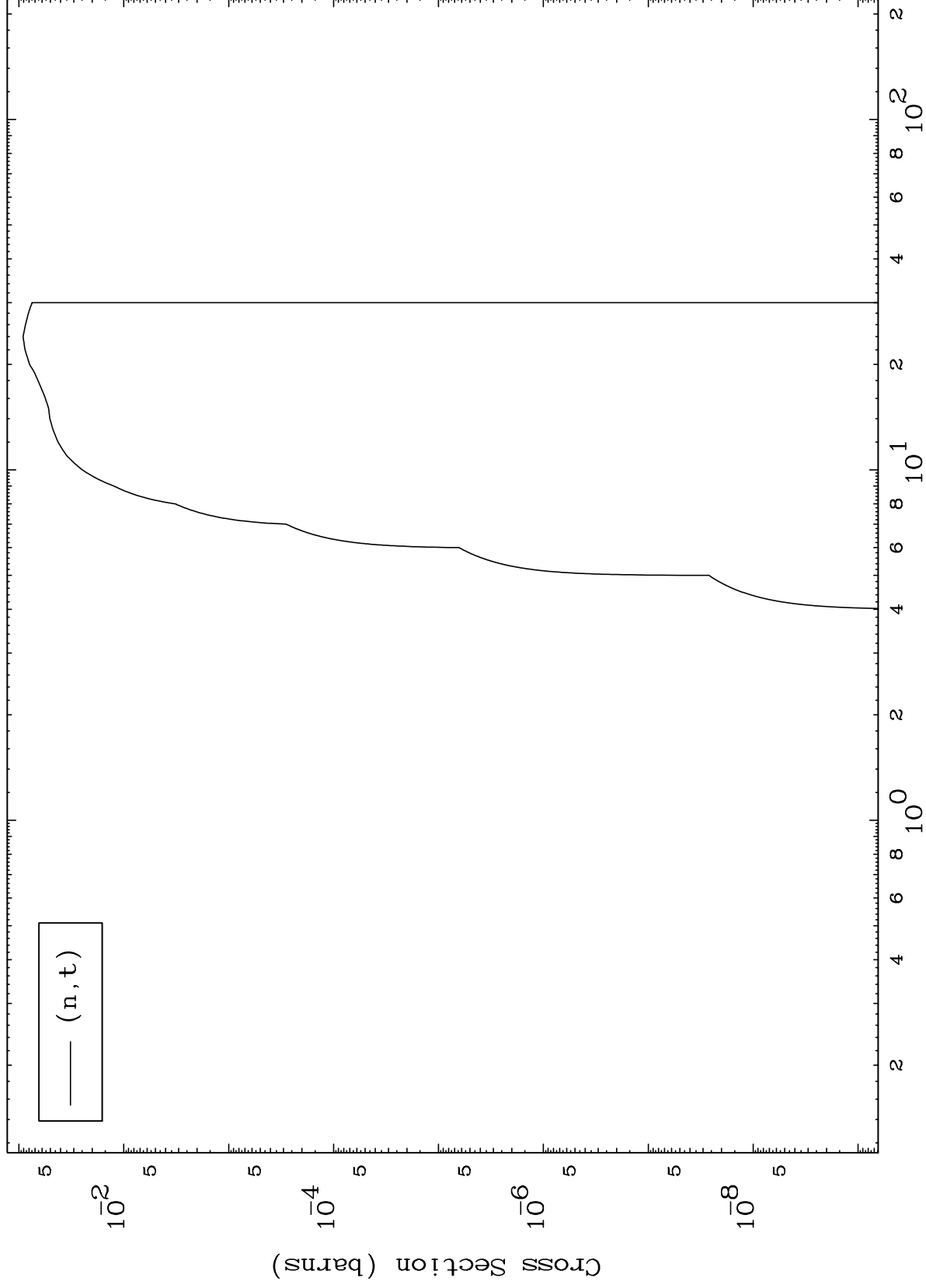
9

Incident Energy (MeV) 53-I -117

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53-I -117

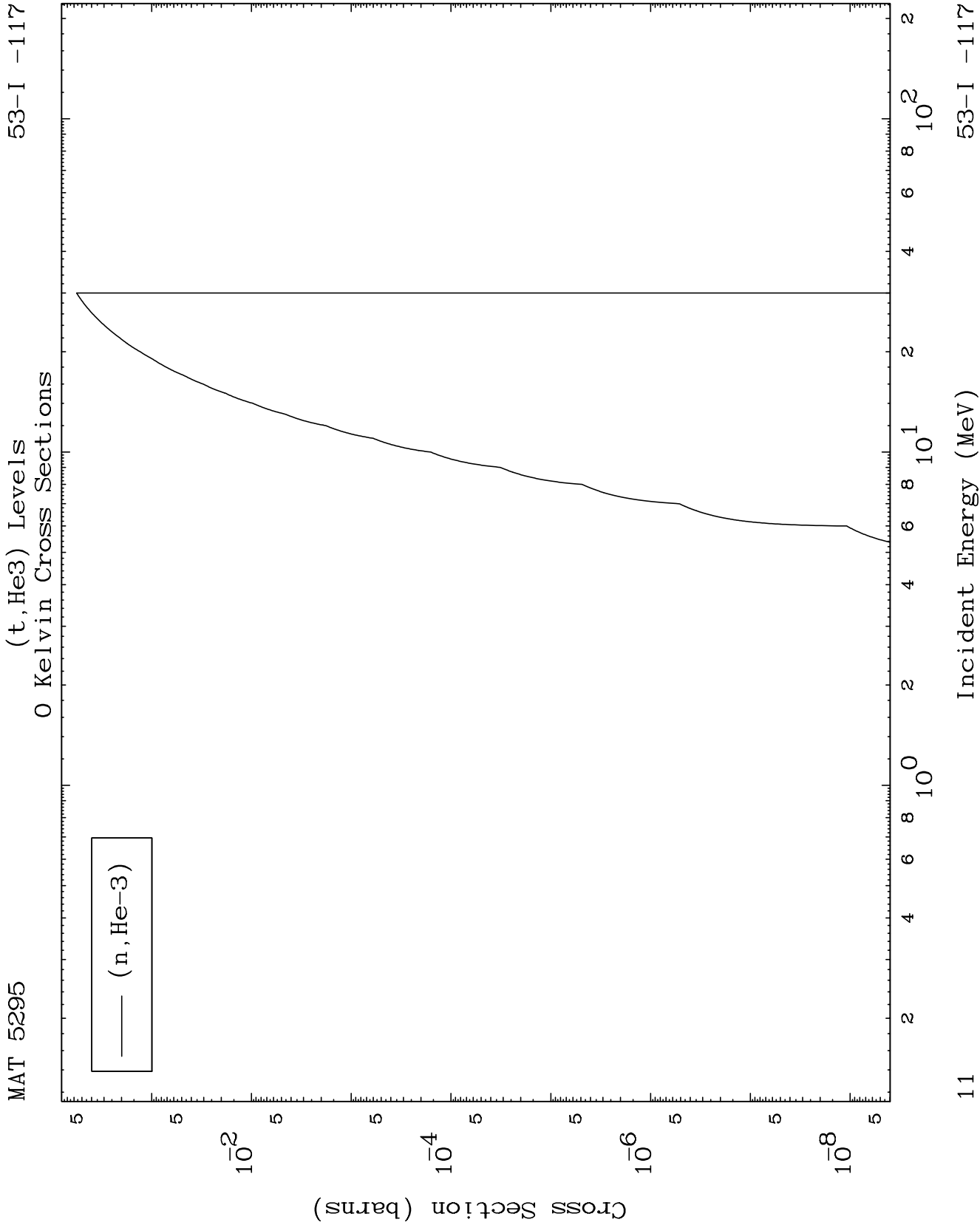
(t,t) Levels
0 Kelvin Cross Sections



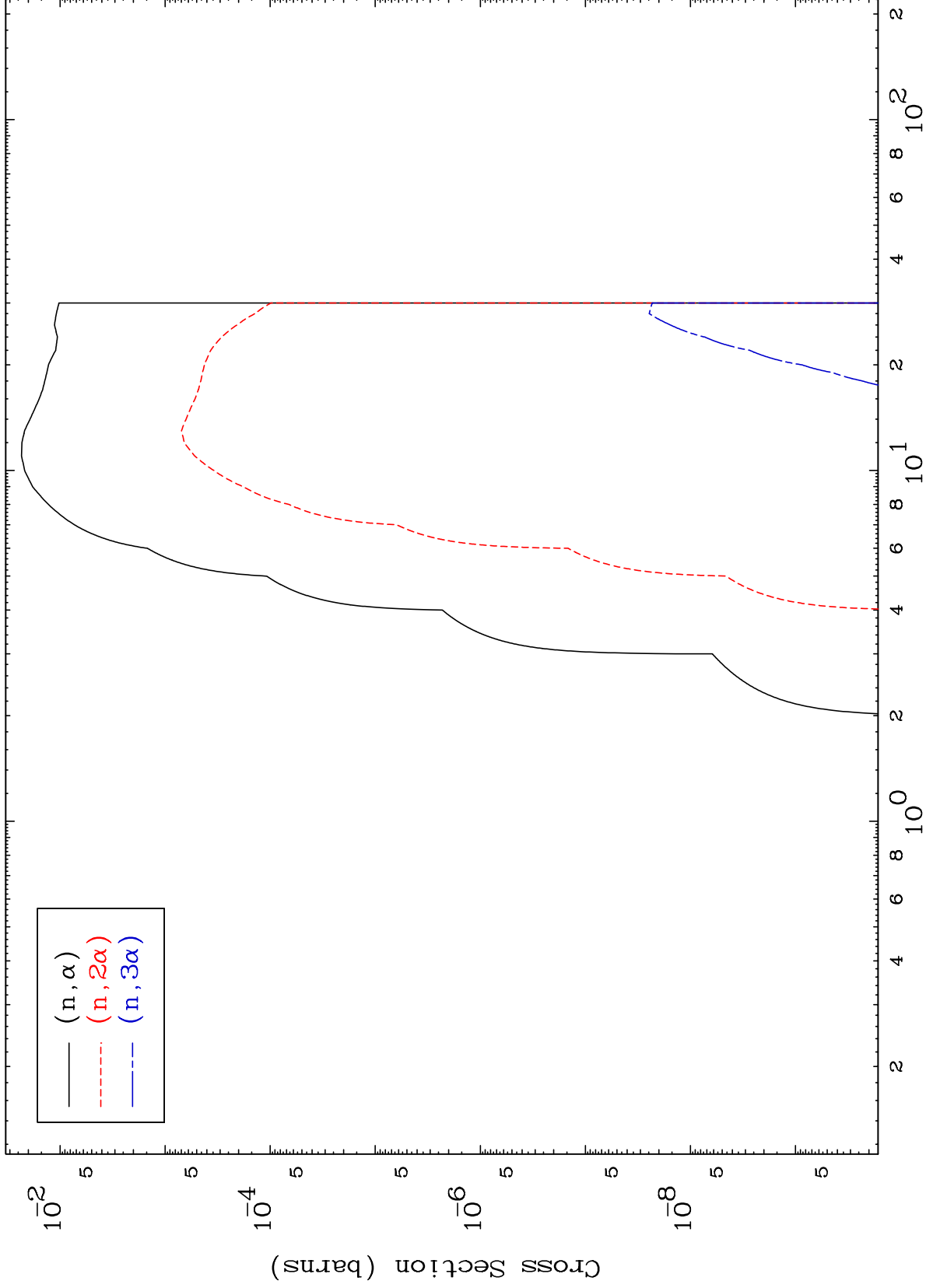
53-I -117

Incident Energy (MeV)

10



0 Kelvin Cross Sections

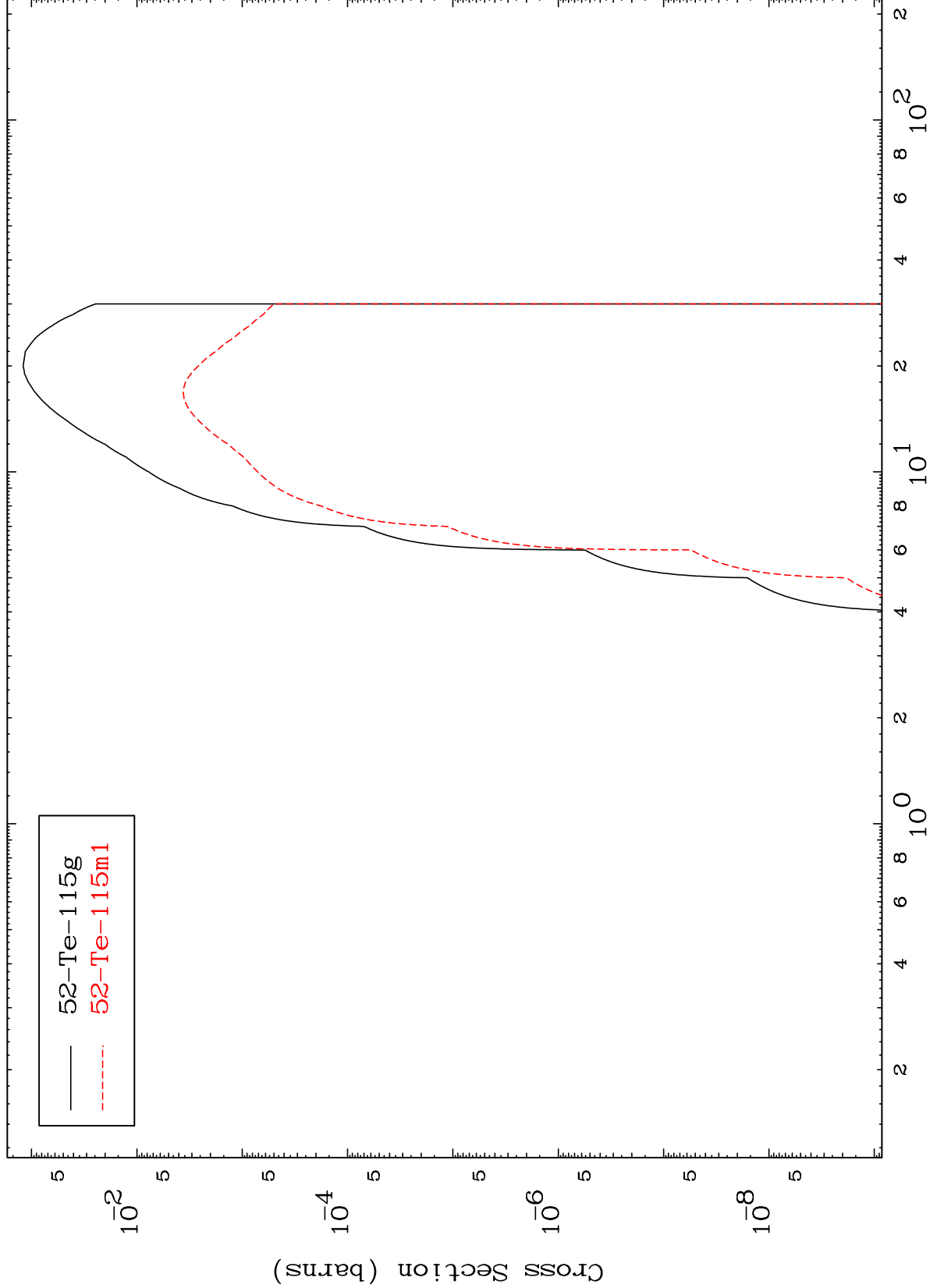


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(n,n') α

53-I -117

Radionuclide Production Cross Section



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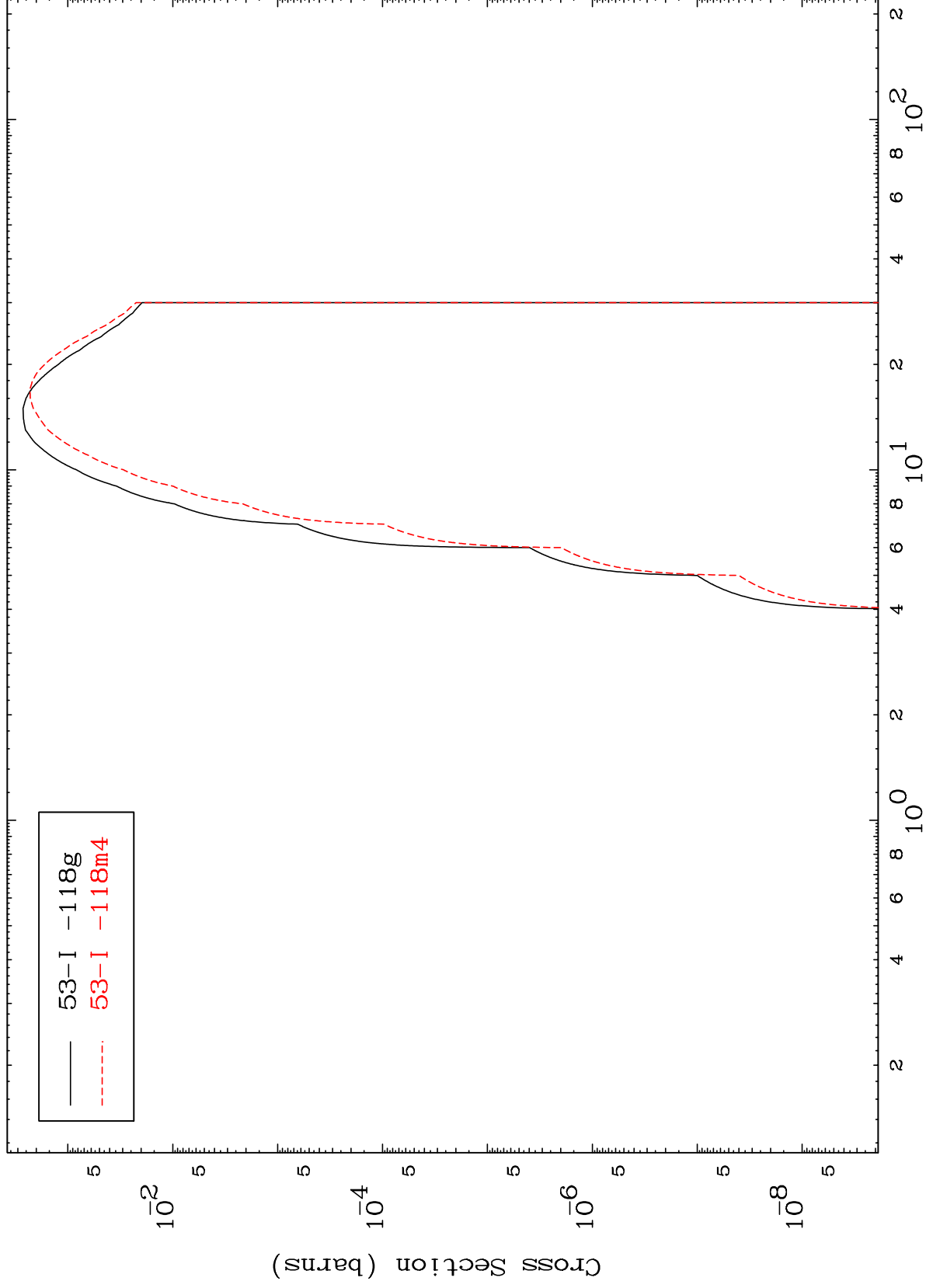
Incident Energy (MeV)

53-I -117

MAT 5295

53-I -117

(n,n') p
Radionuclide Production Cross Section



14

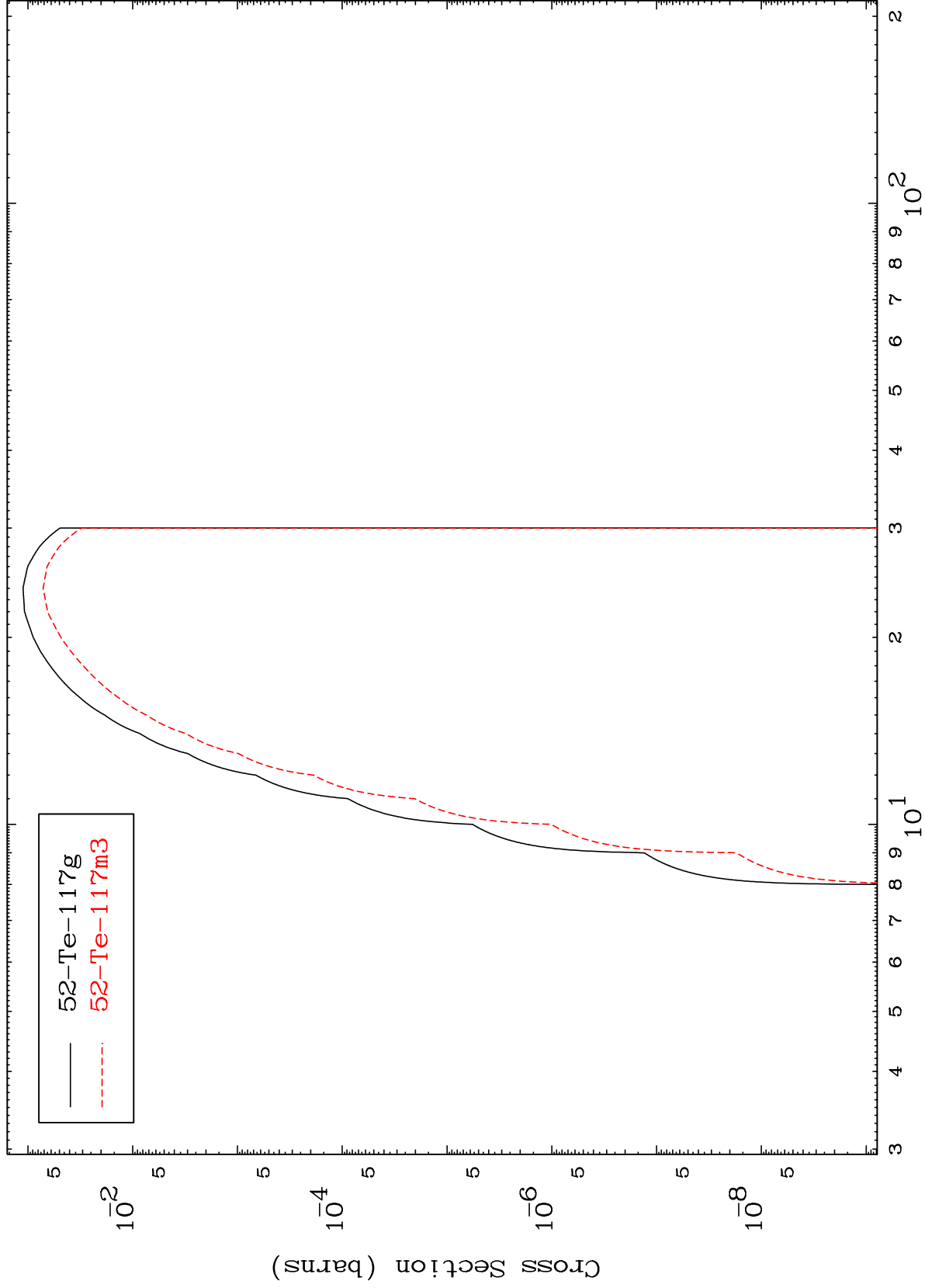
Incident Energy (MeV)

53-I -117

MAT 5295

53-I -117

Radionuclide Production Cross Section



53-I -117

Incident Energy (MeV)

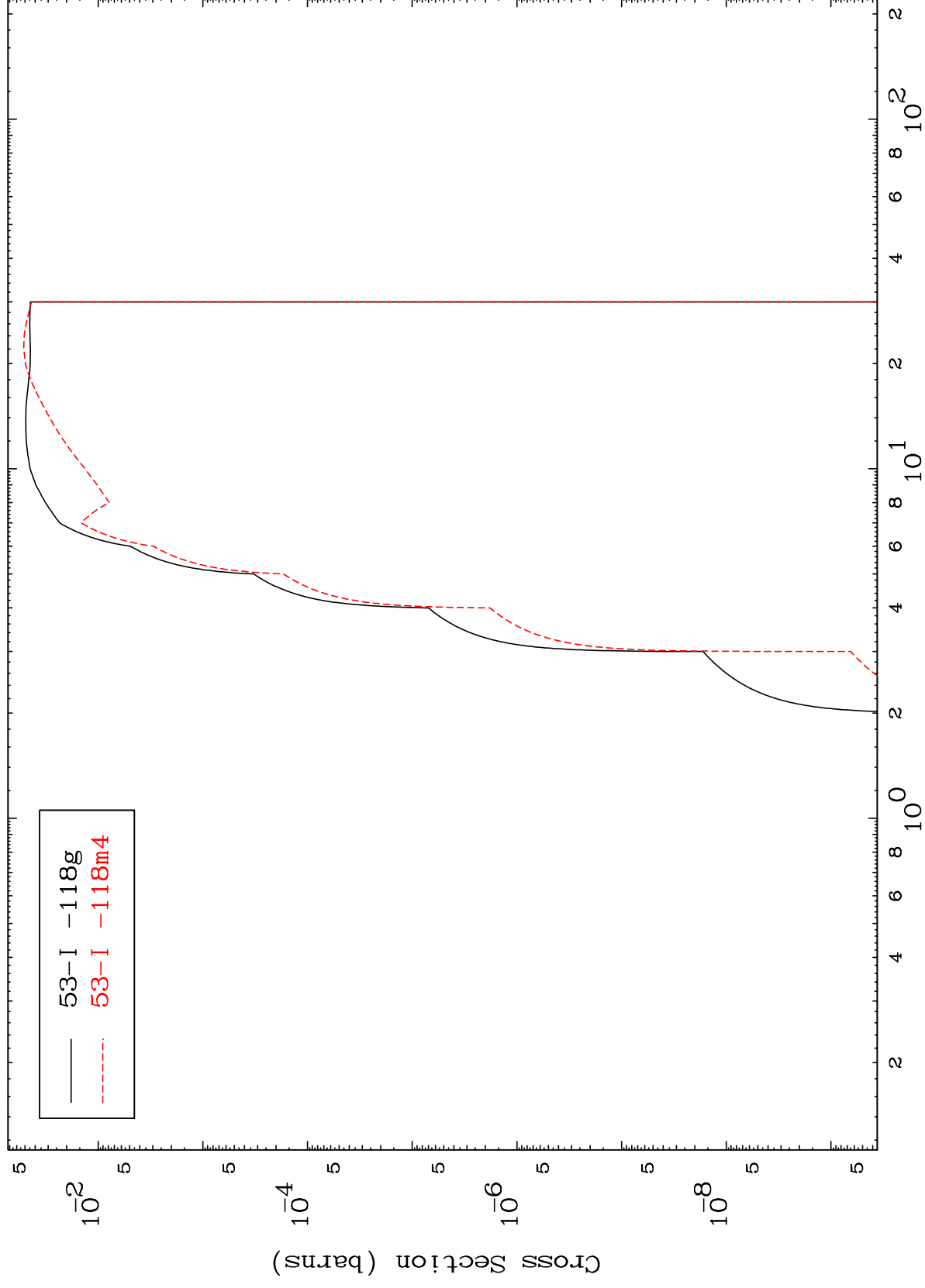
15

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 (n, d)

53-I -117

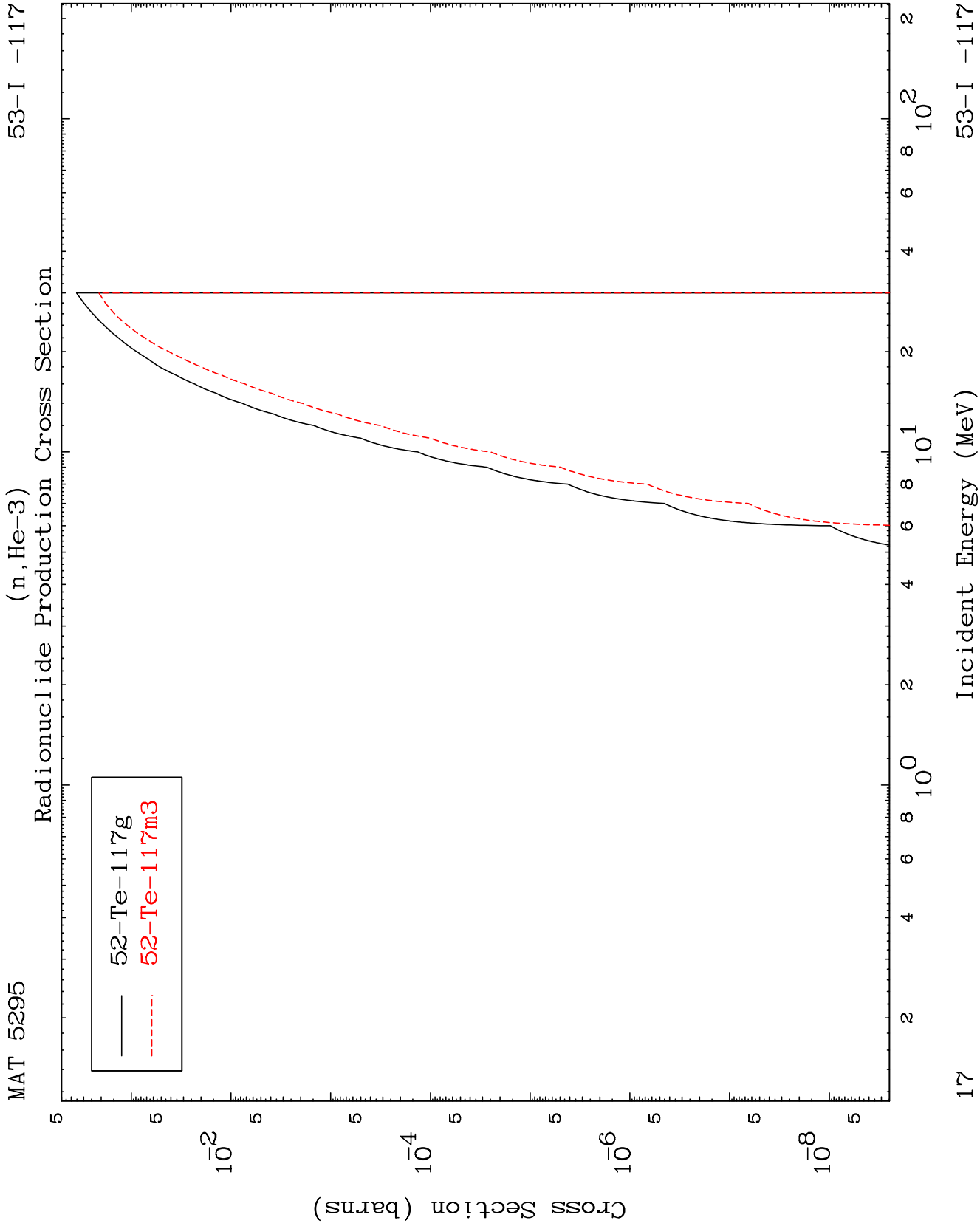
Radionuclide Production Cross Section

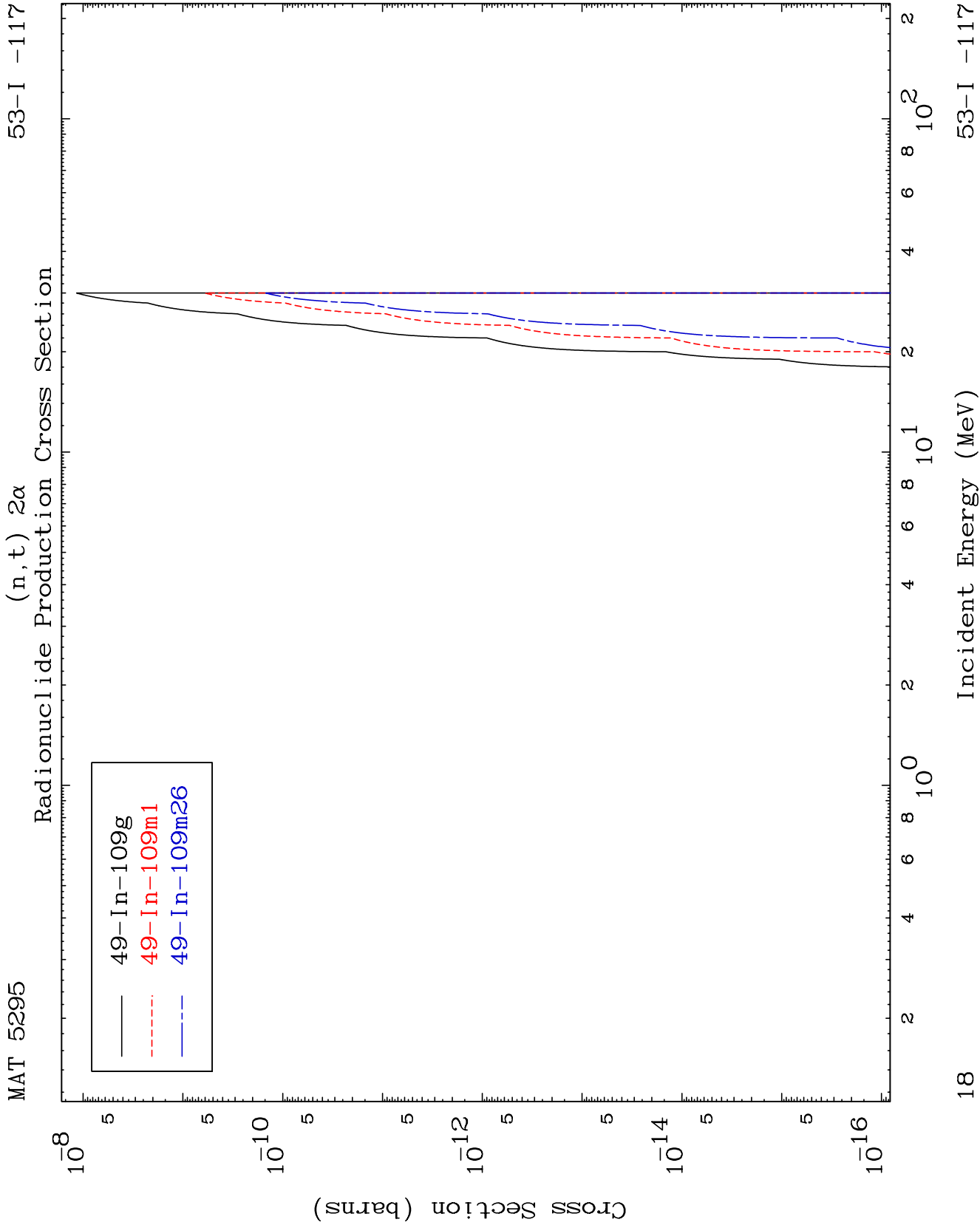


16

Incident Energy (MeV)

53-I -117



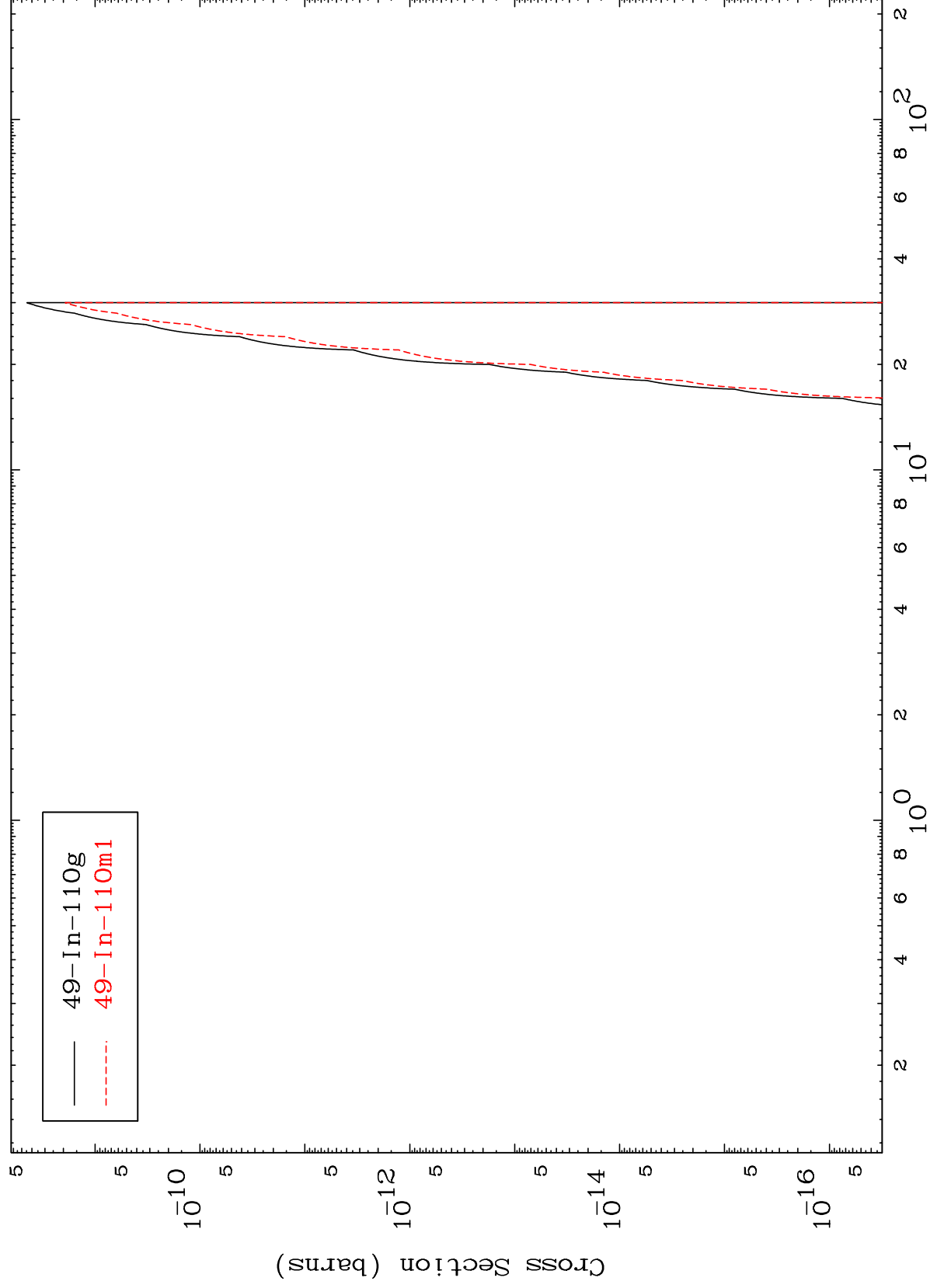


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(n,d) 2 α

53-I -117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

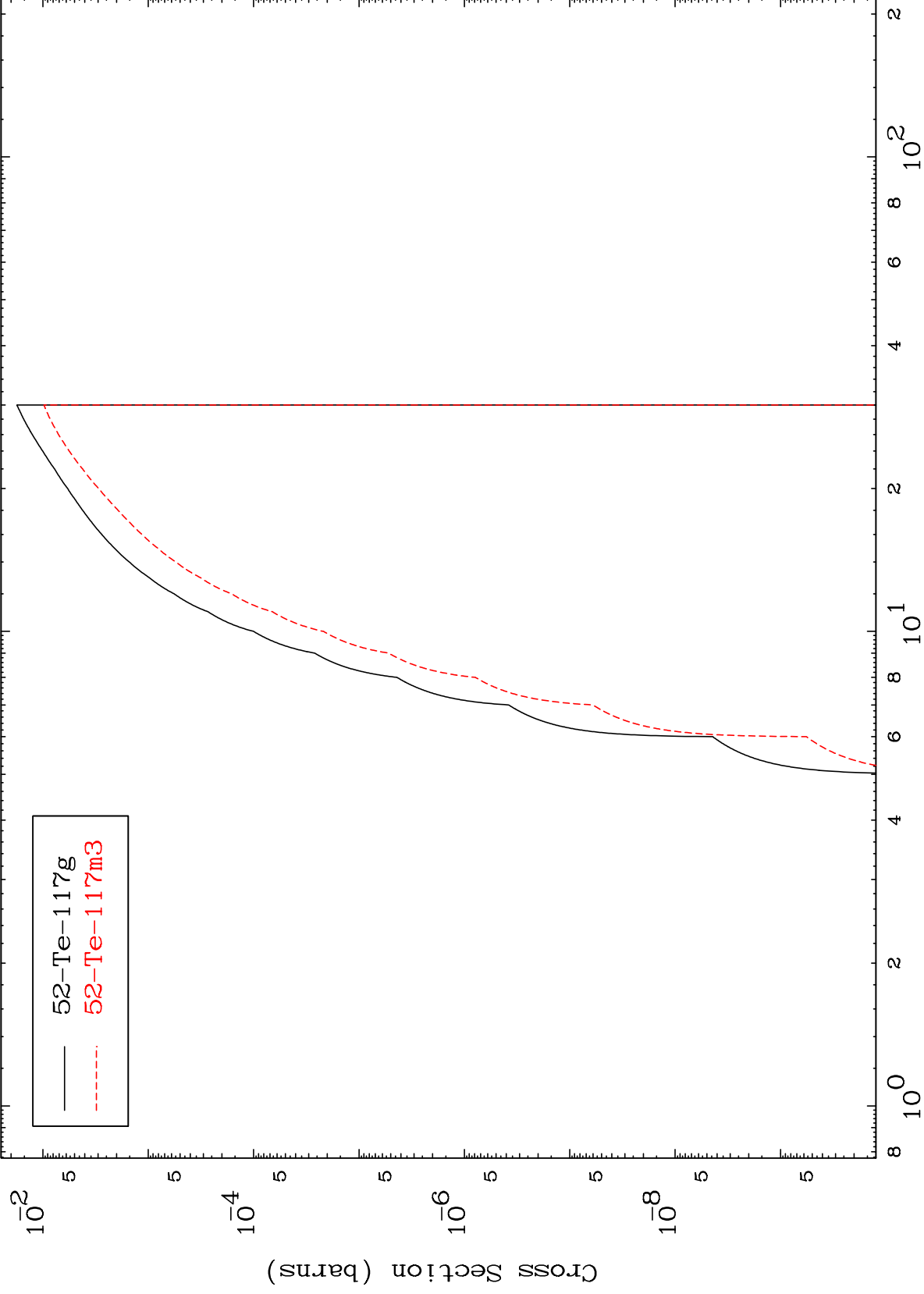
53-I -117

MAT 5295

(n,p) d

53-I -117

Radionuclide Production Cross Section



Incident Energy (MeV)

53-I -117