

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

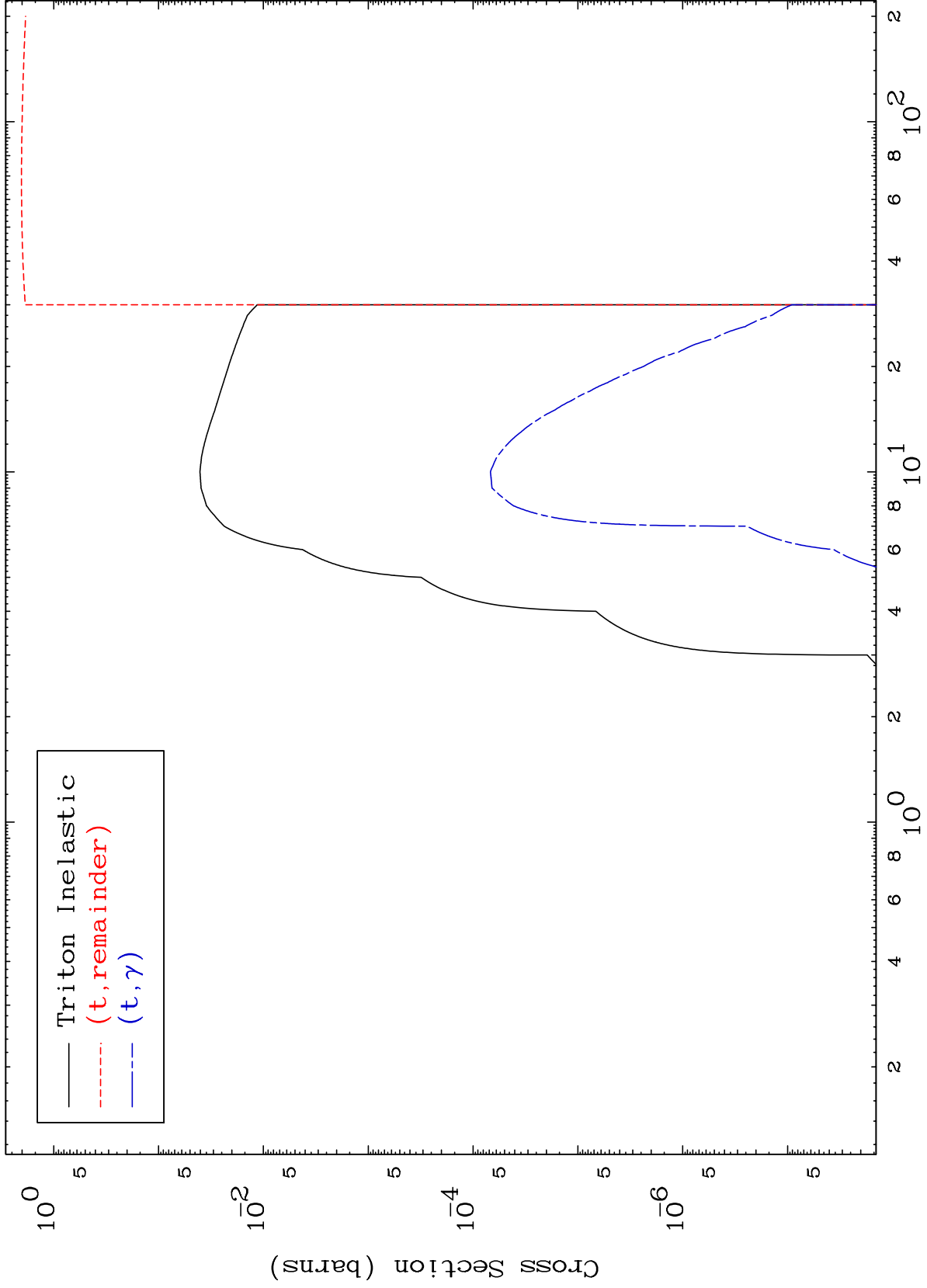
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

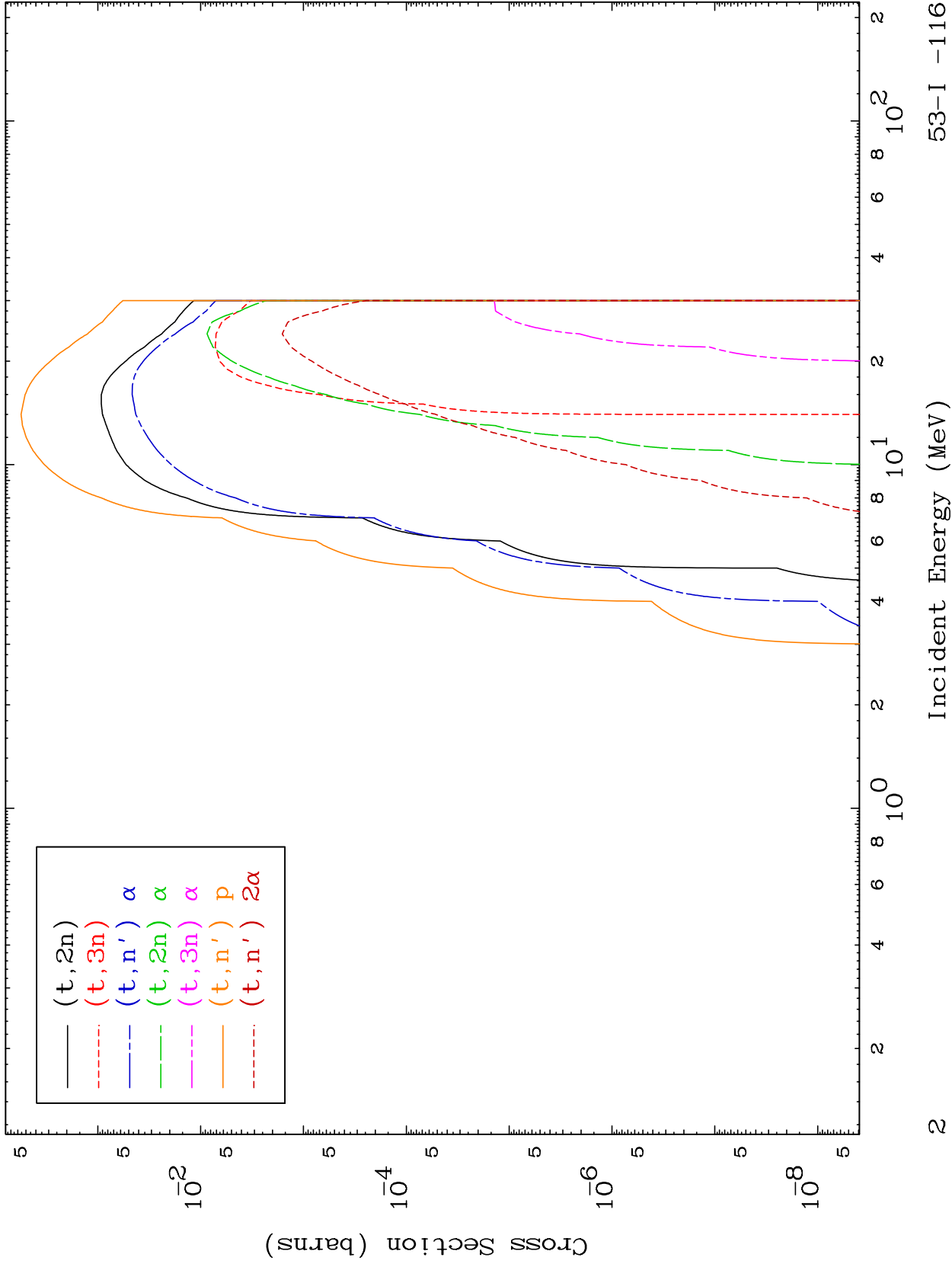
Tele: 925-443-1911

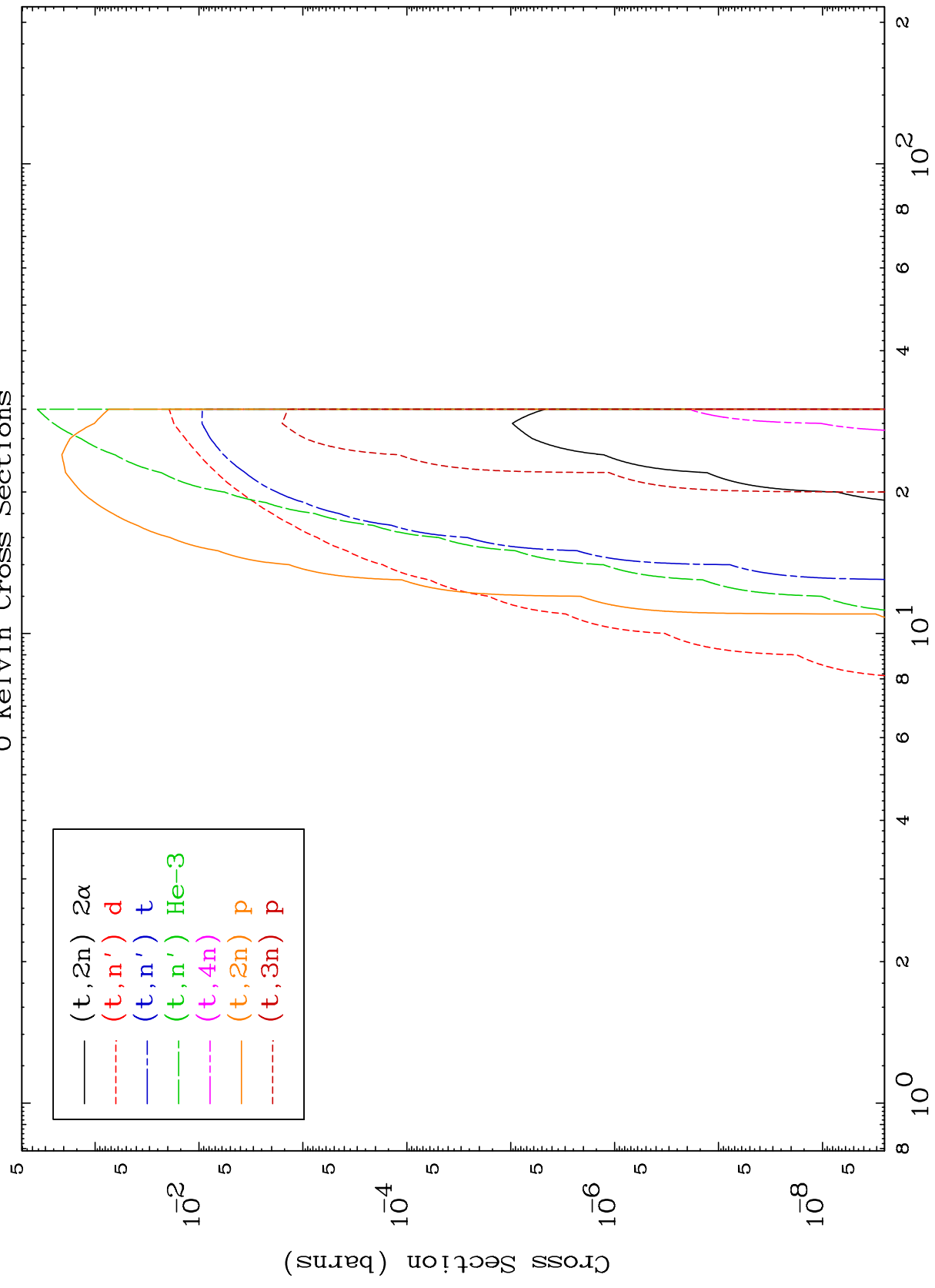
E.Mail:redcullen1@comcast.net

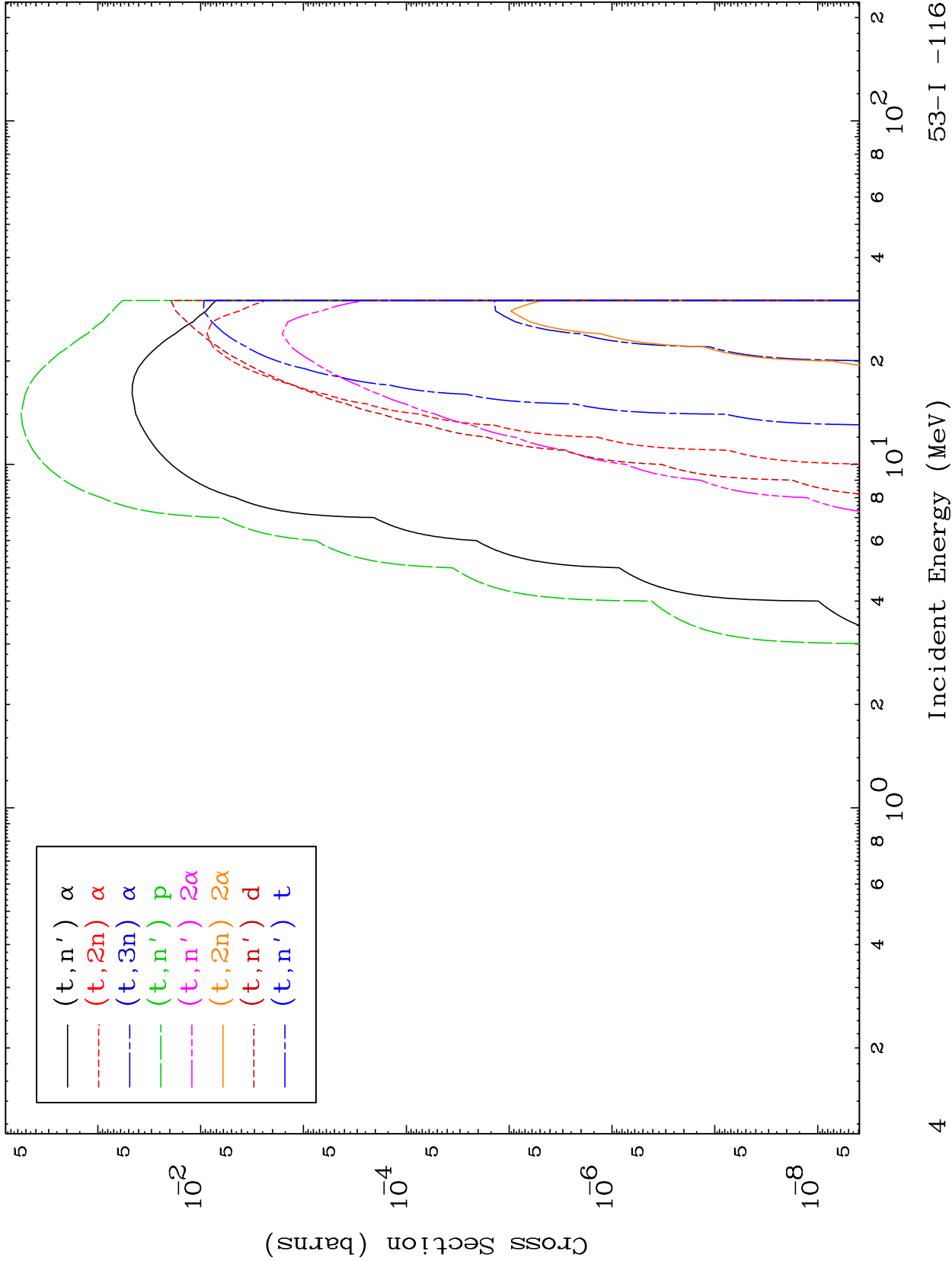
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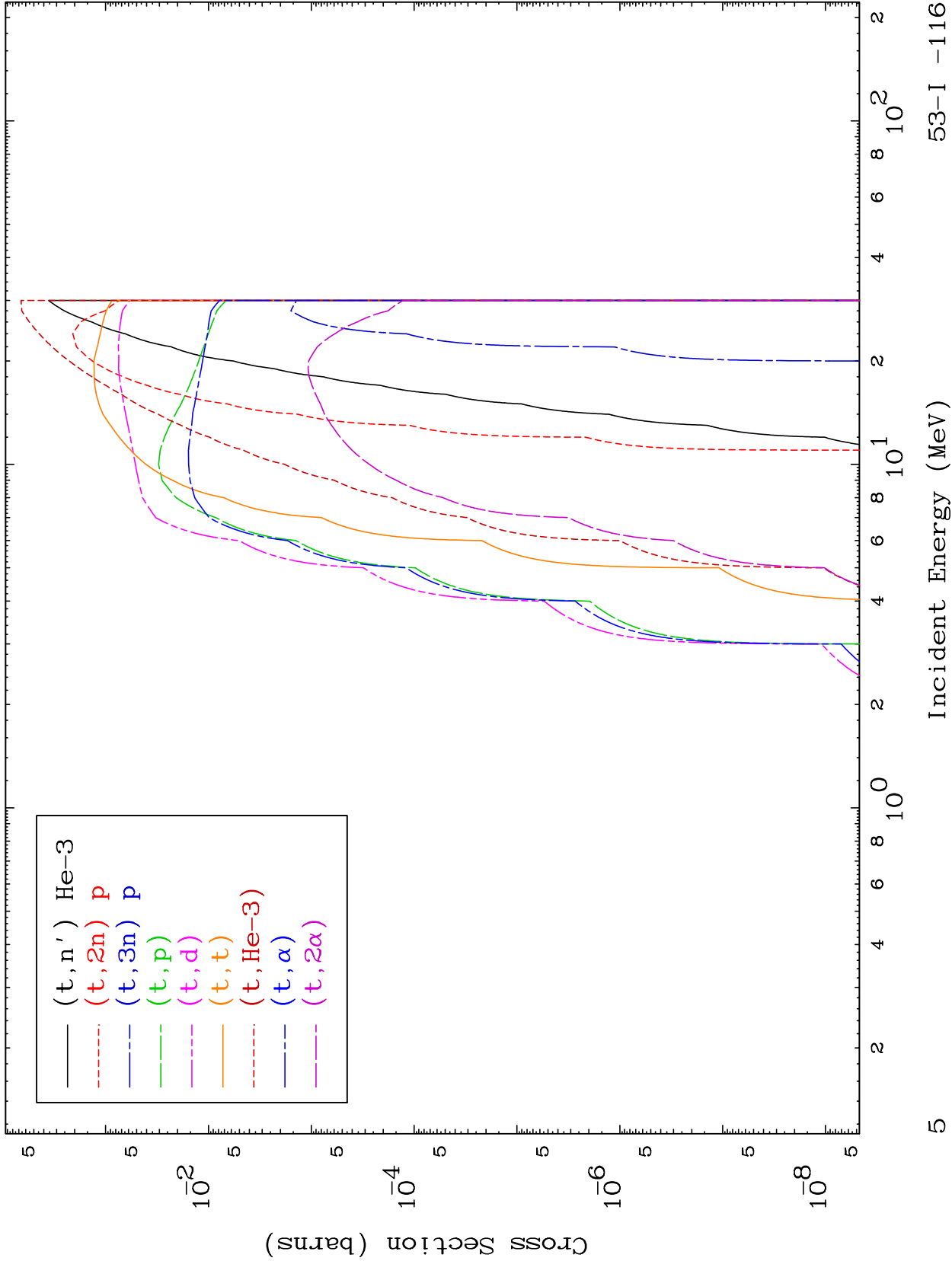
Press Mouse Button to Start

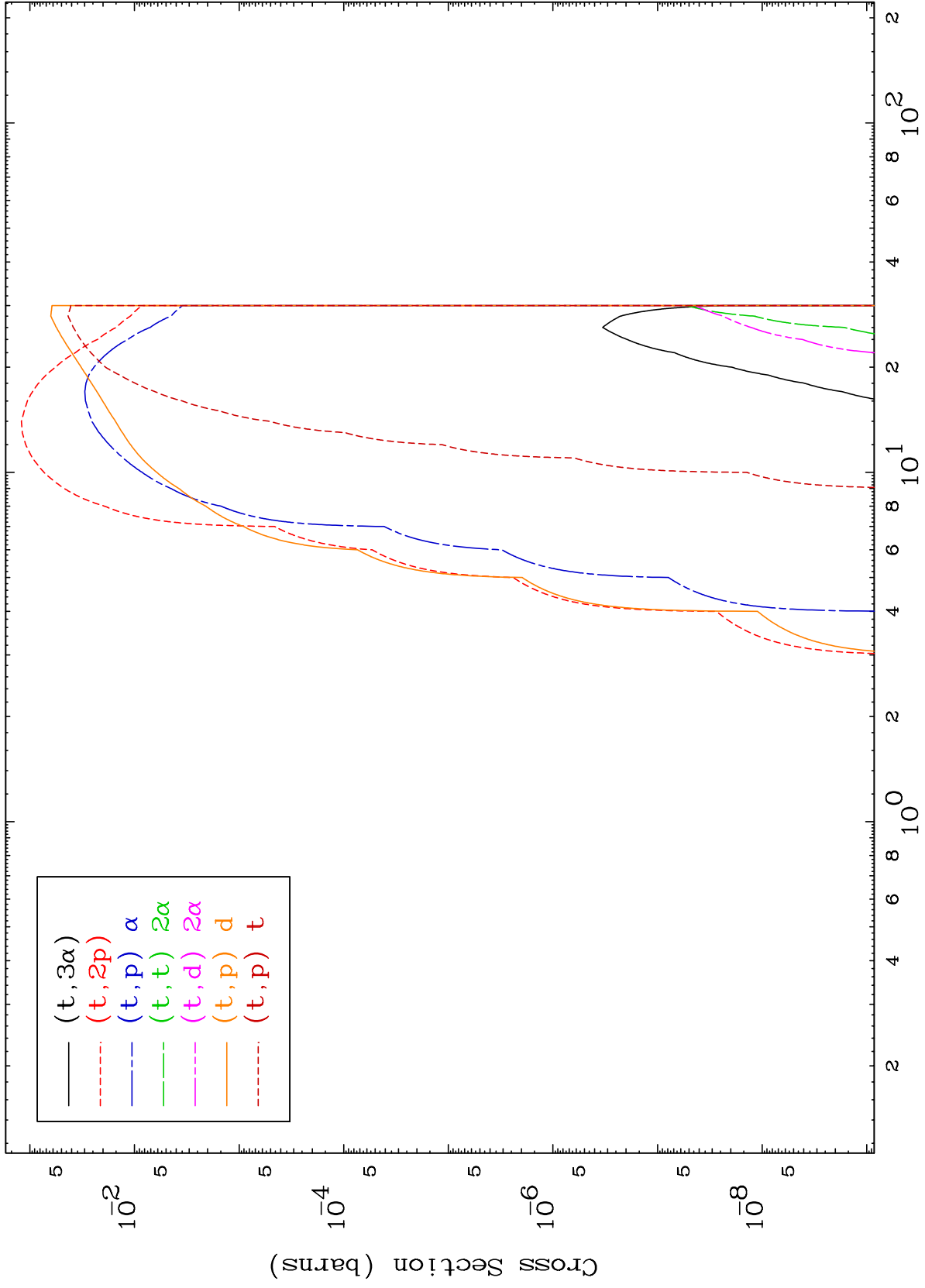


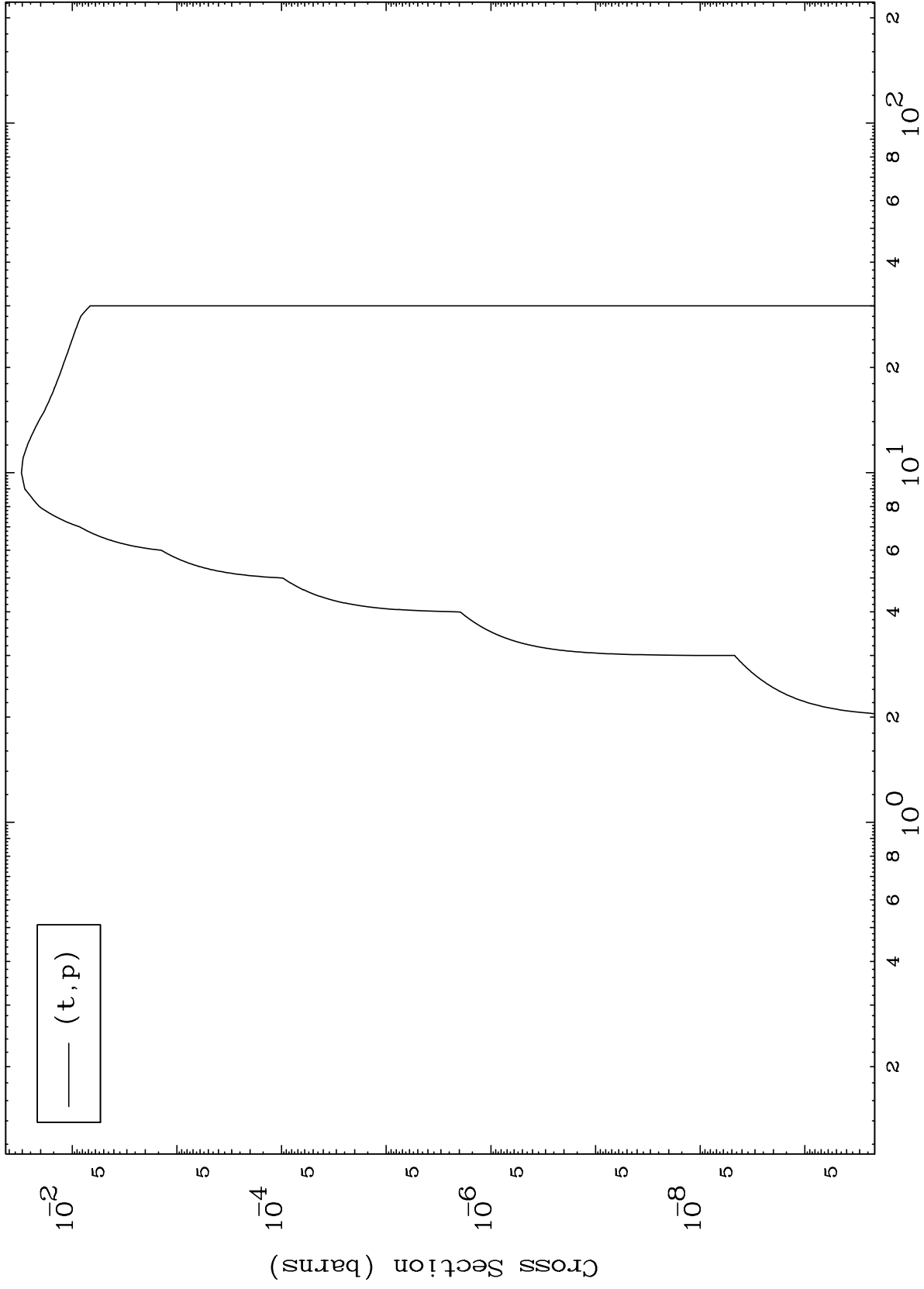




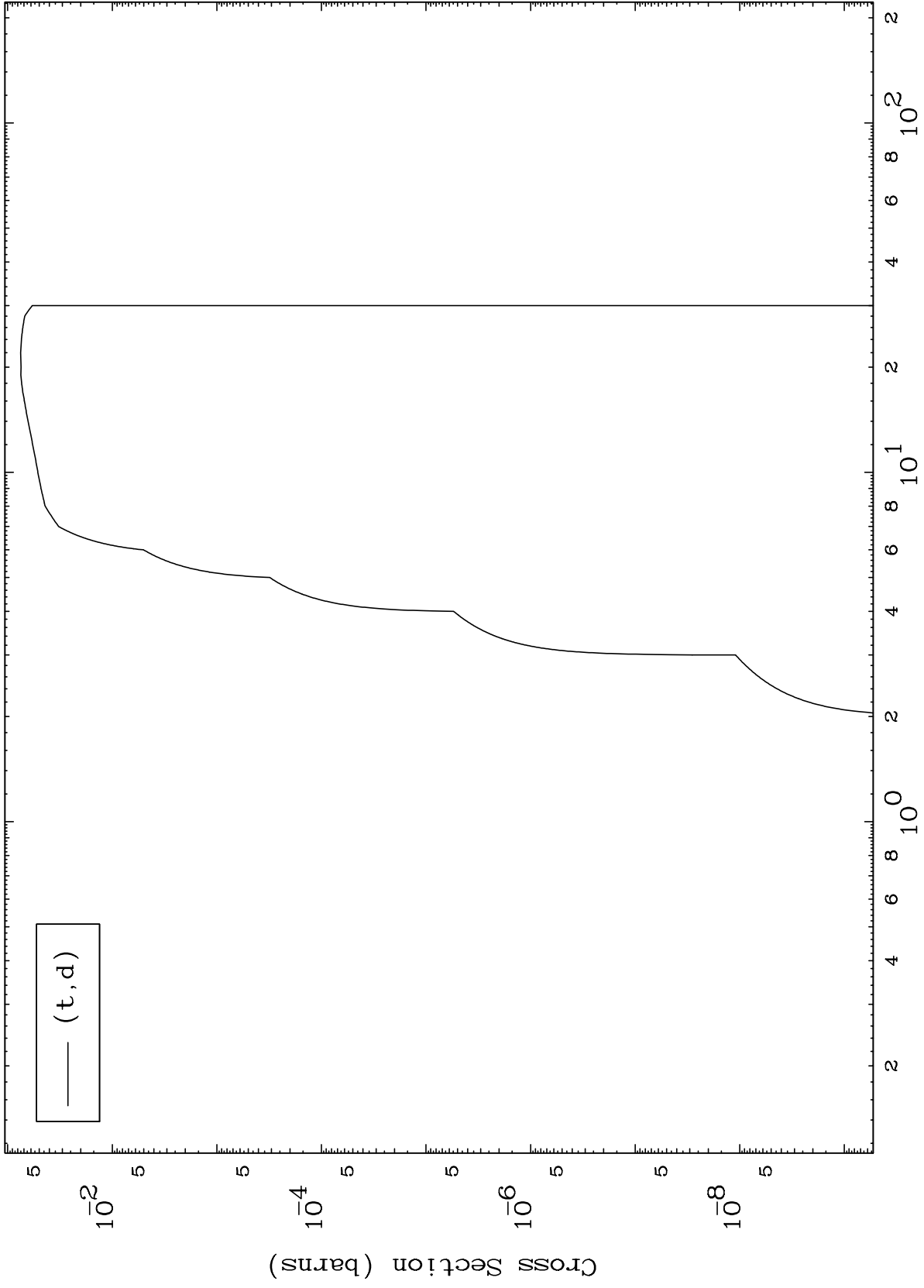








(t,d) Levels
0 Kelvin Cross Sections

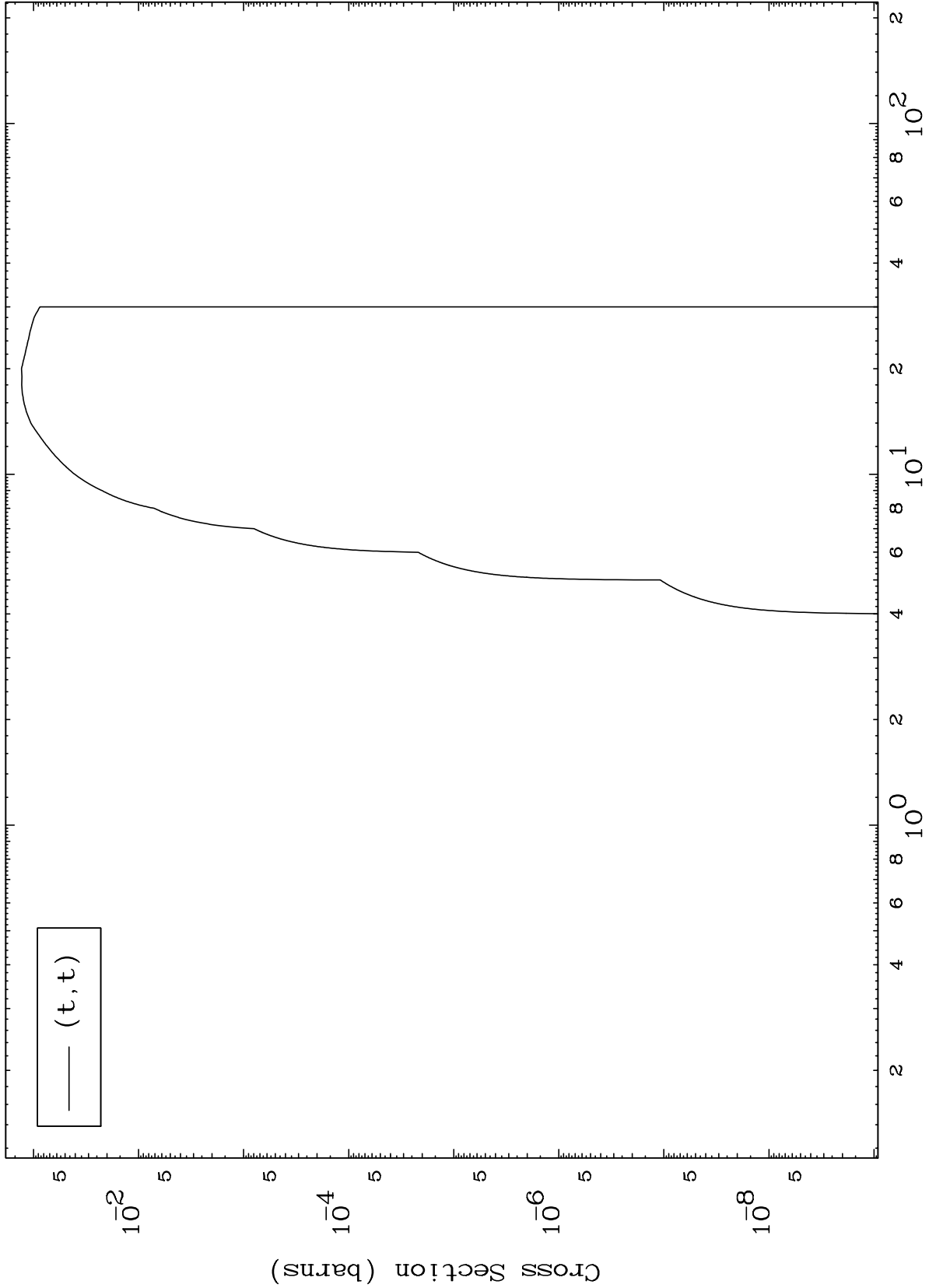


MAT 5292

(t, t) Levels

53-I -116

0 Kelvin Cross Sections

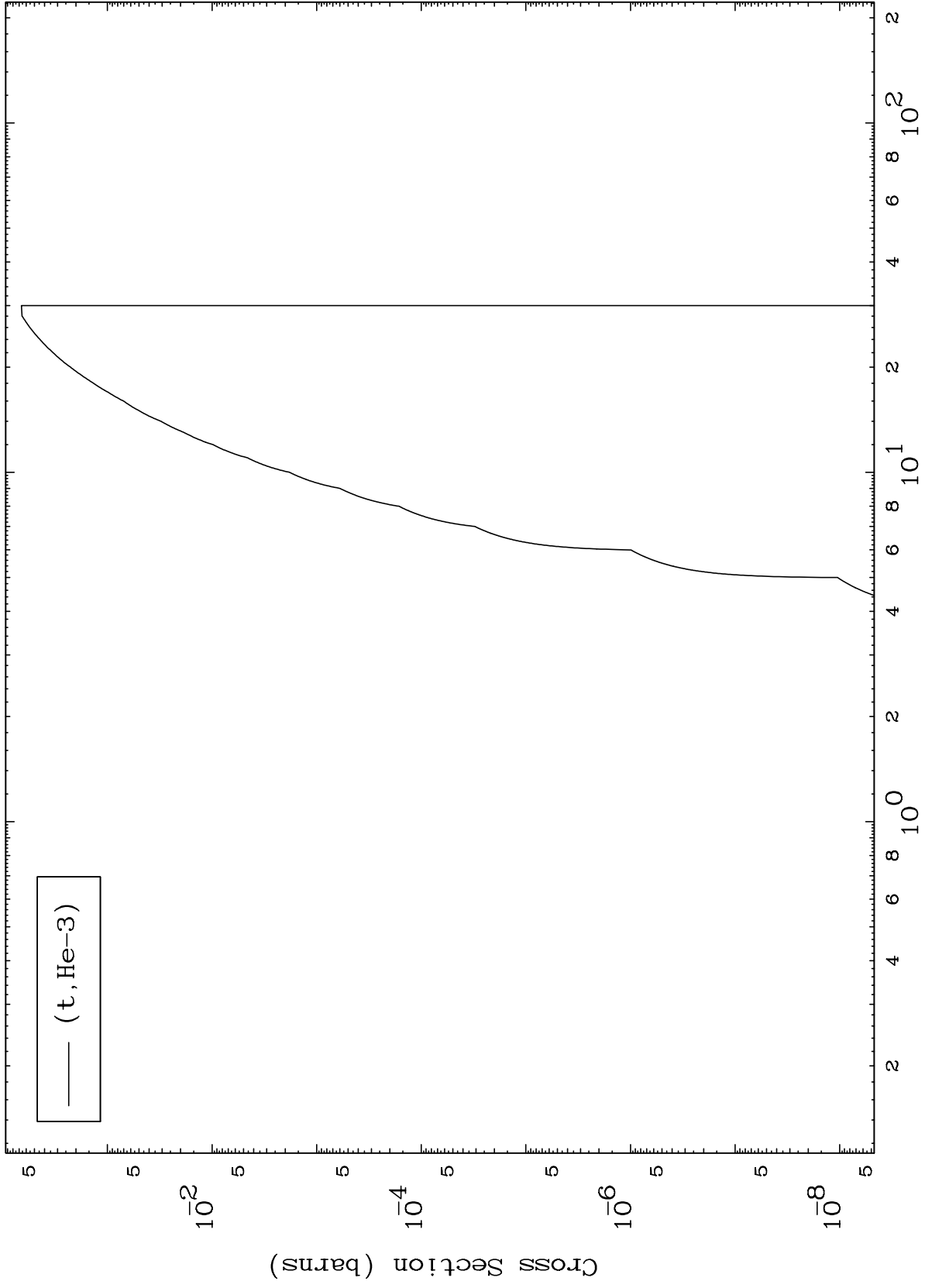


10

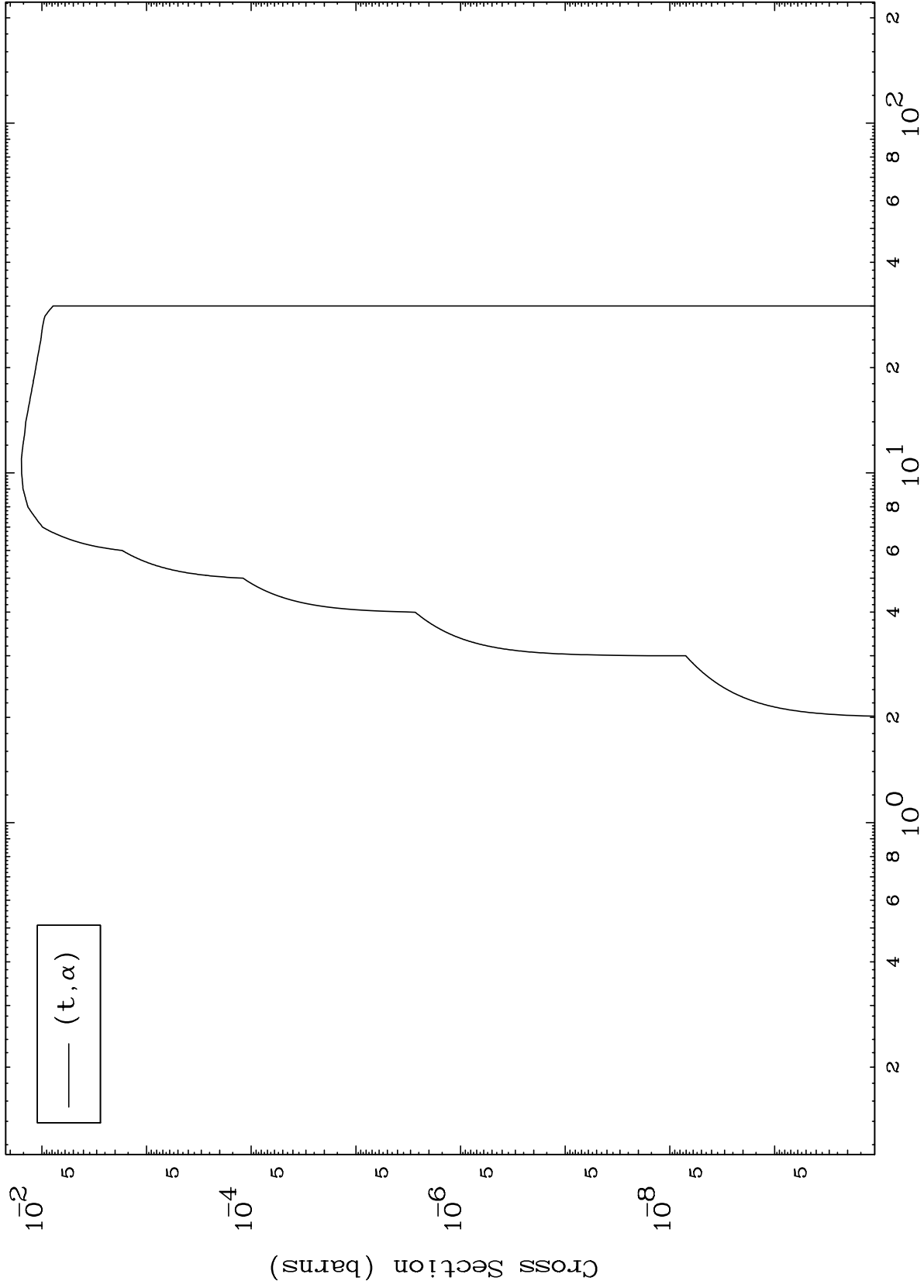
Incident Energy (MeV)

53-I -116

0 Kelvin Cross Sections

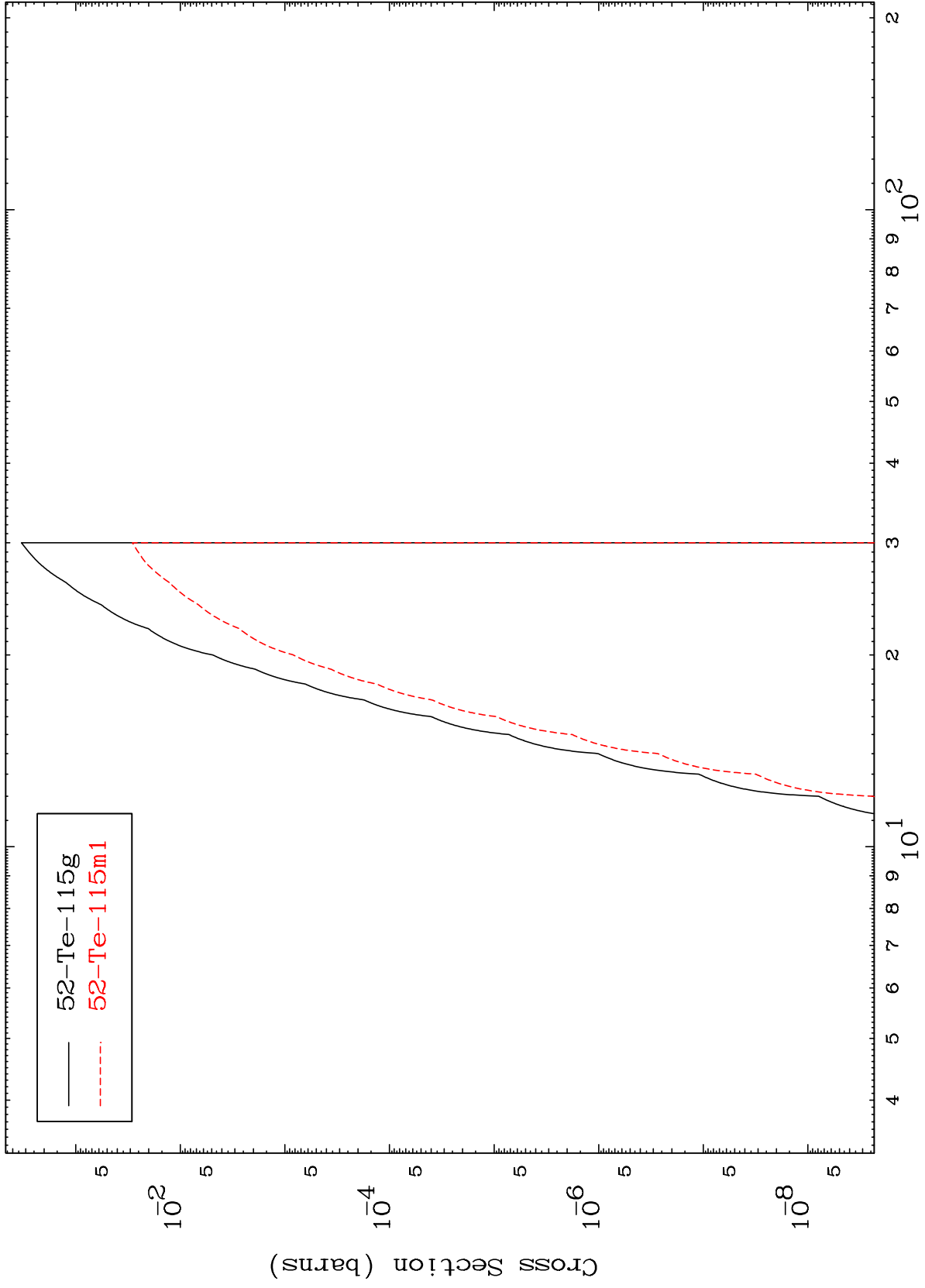


(t, α) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

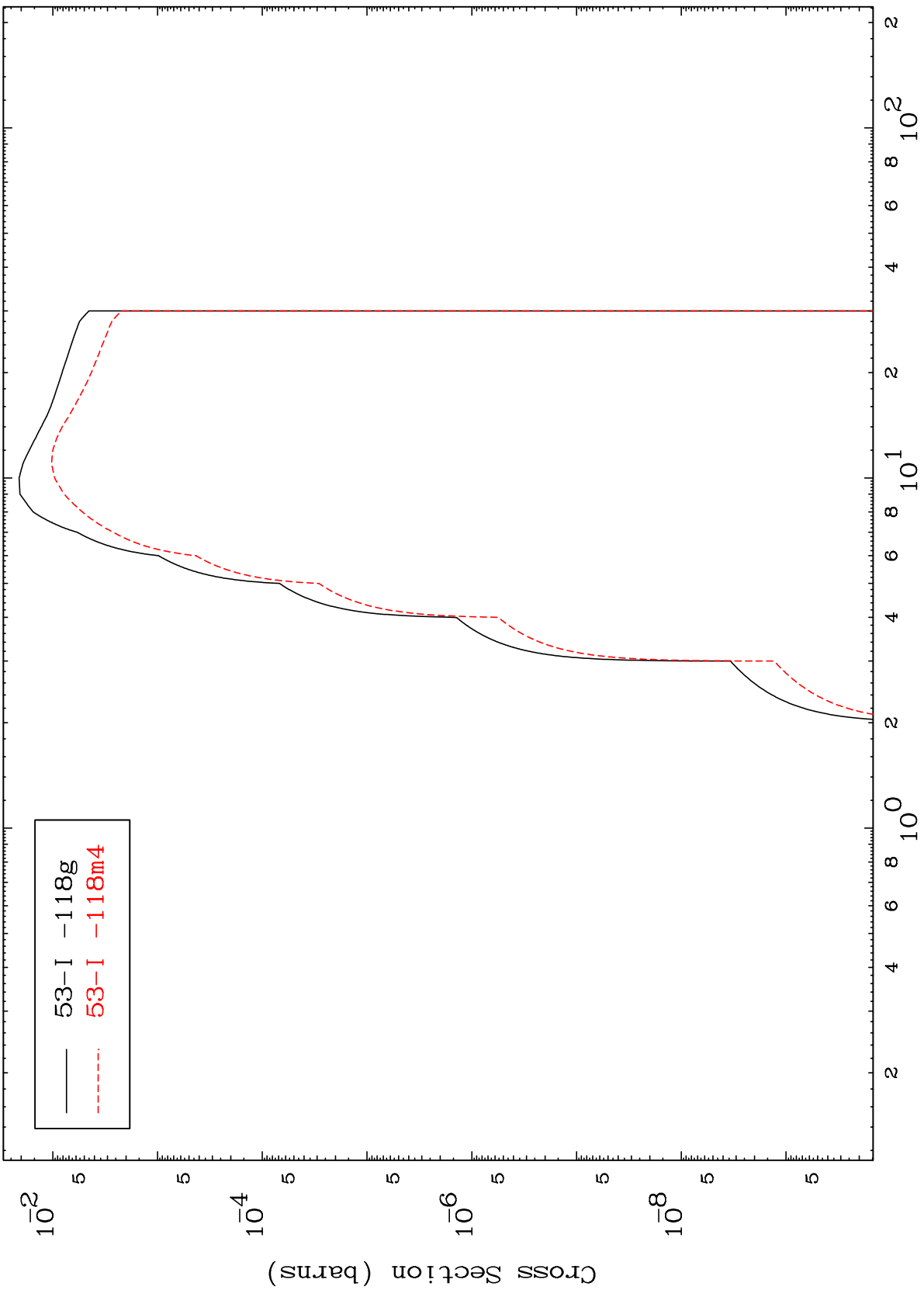
Radionuclide Production Cross Section



MAT 5292

53-I -116

(t,p)
Radionuclide Production Cross Section



53-I -118g
53-I -118m4

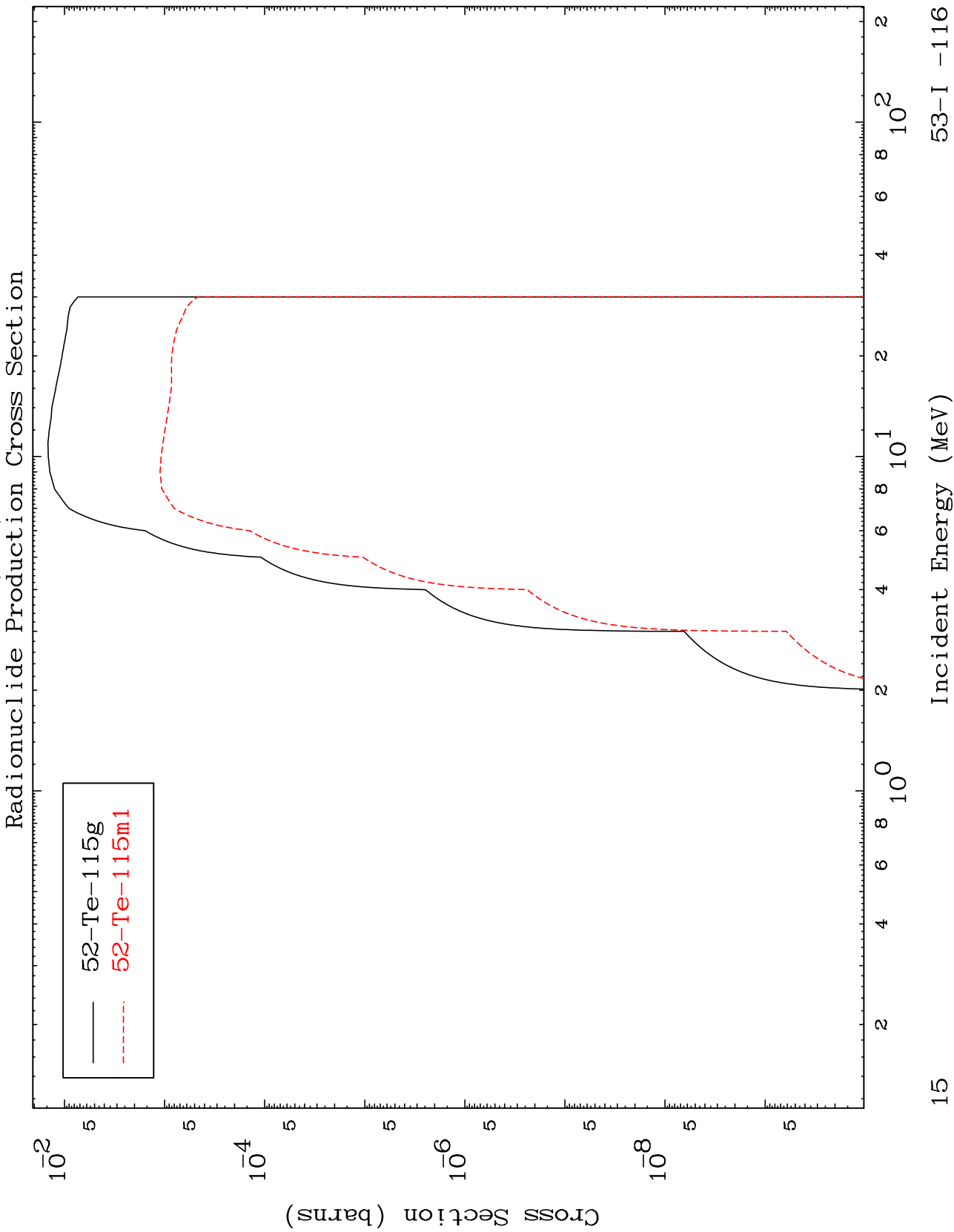
53-I -116

Incident Energy (MeV)

14

MAT 5292

53-I -116



15

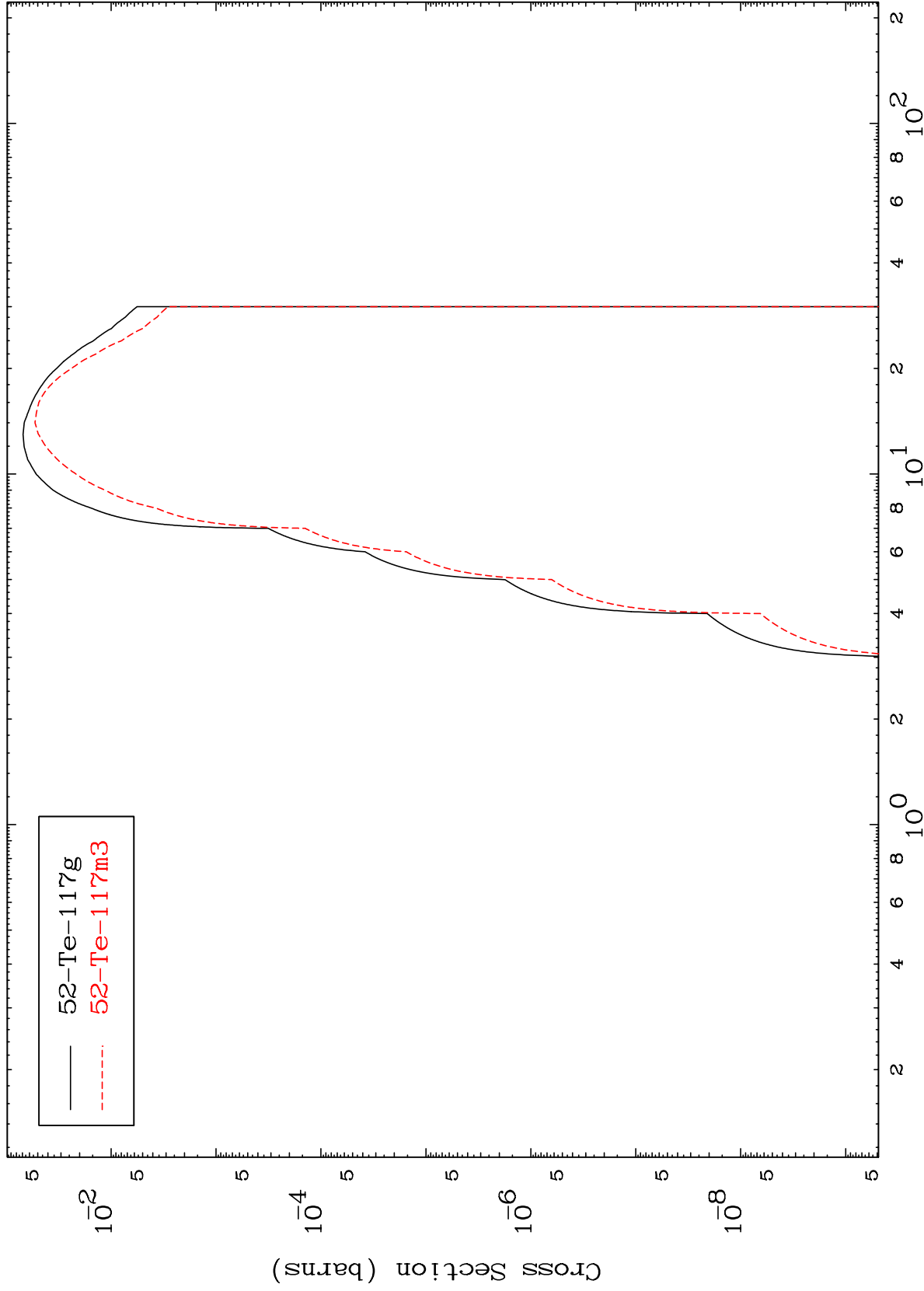
53-I -116

MAT 5292

(t,2p)

53-I -116

Radionuclide Production Cross Section

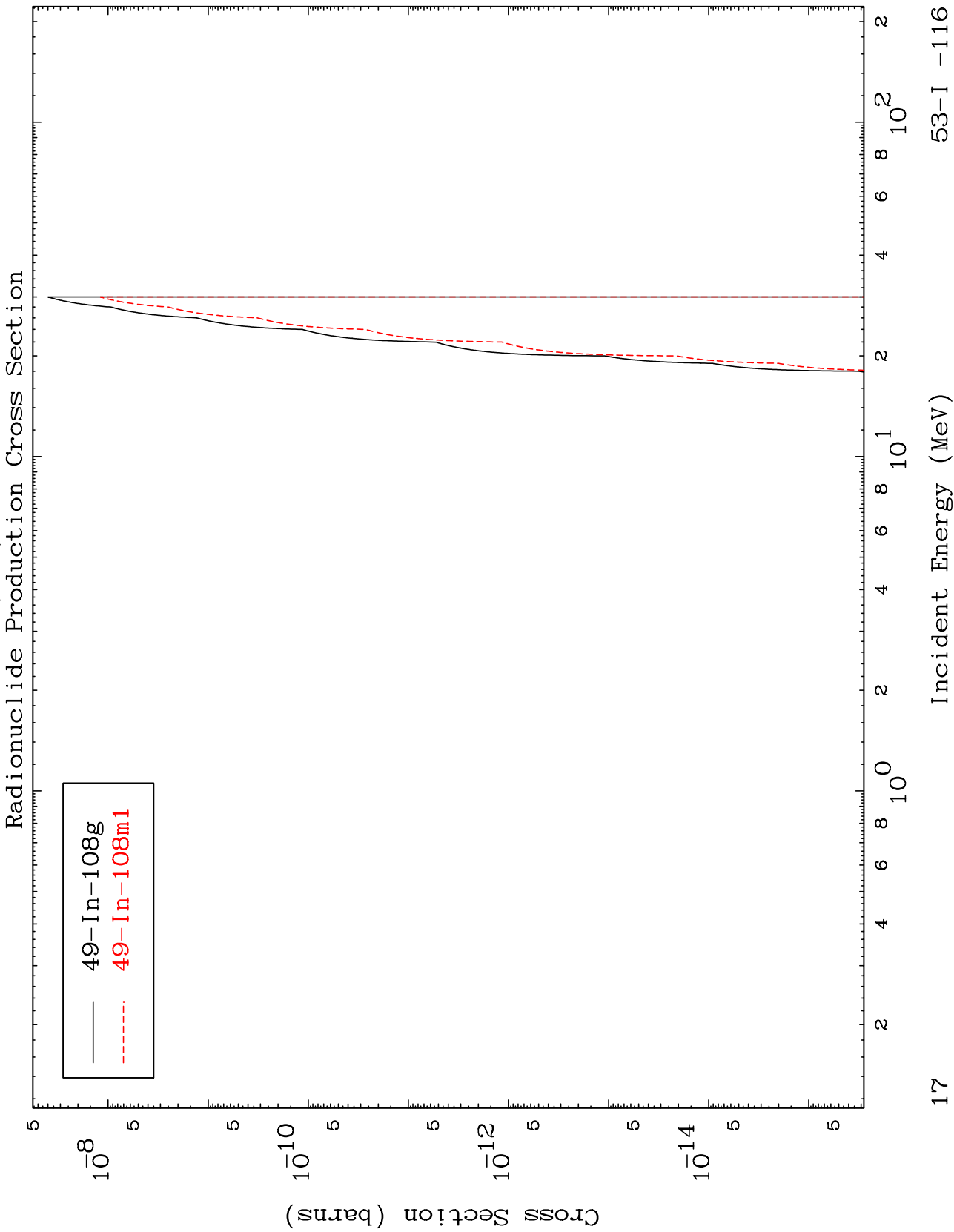


— 52-Te-117g
- - - 52-Te-117m3

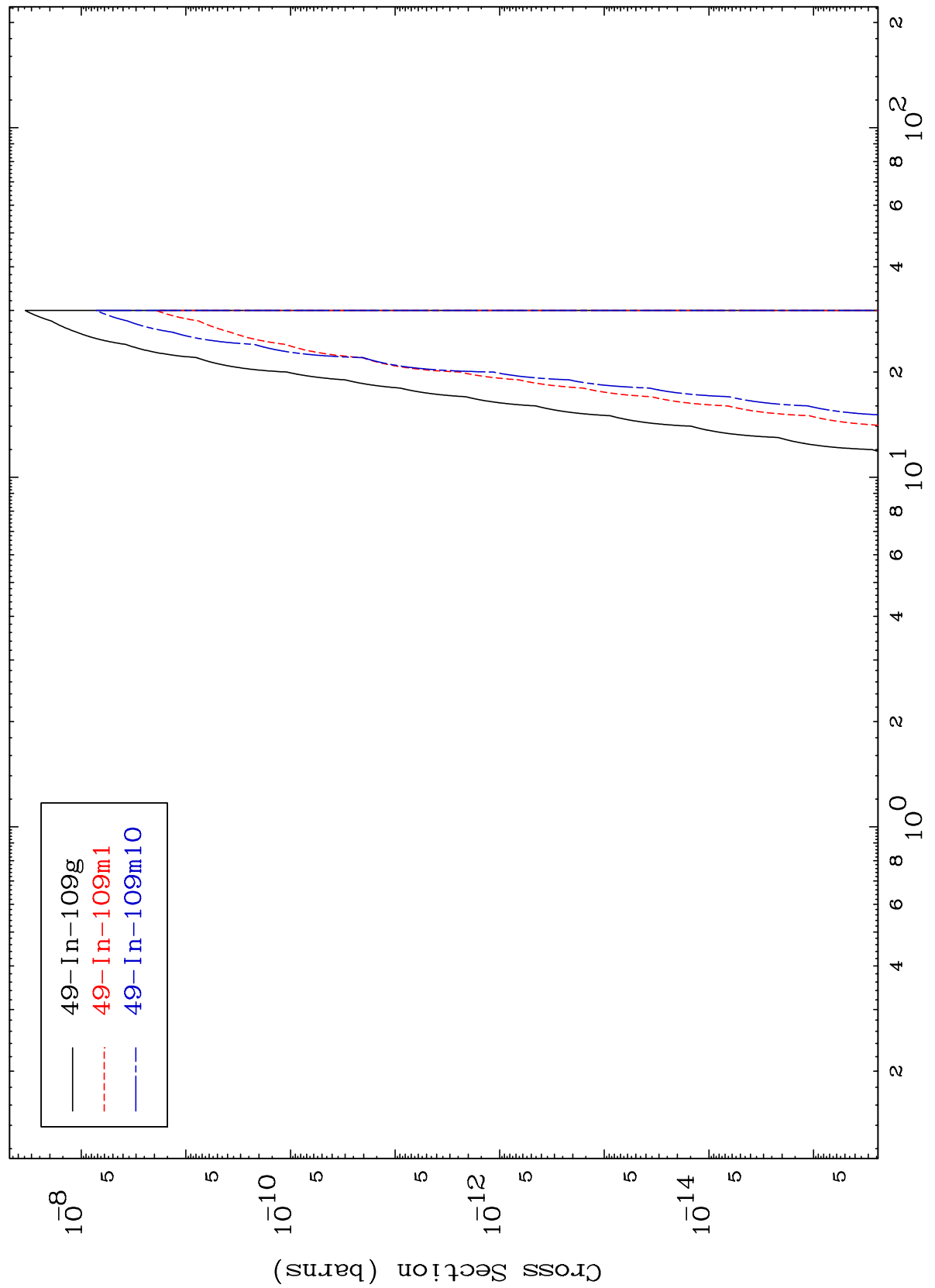
16

Incident Energy (MeV)

53-I -116



Radionuclide Production Cross Section

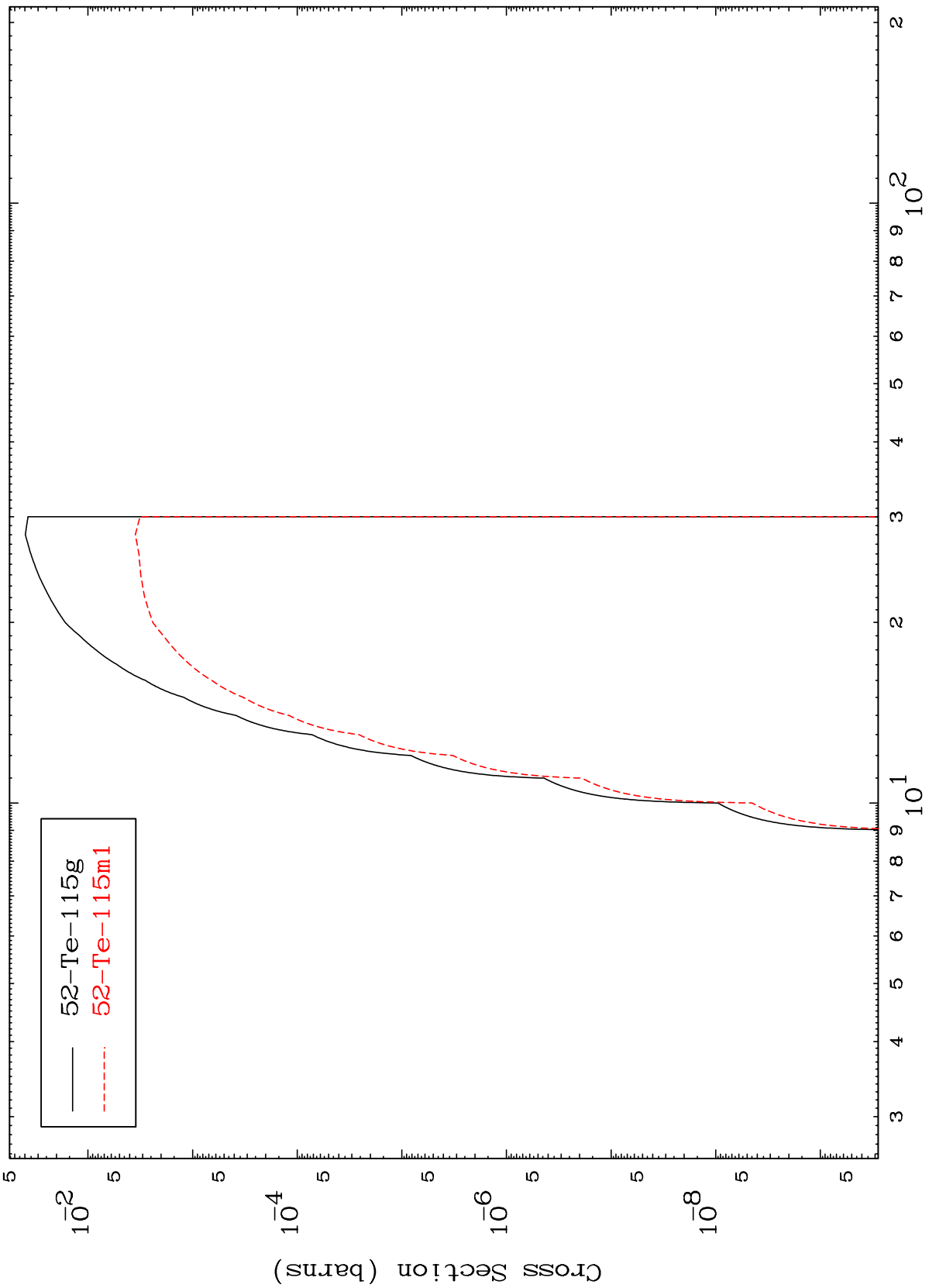


MAT 5292

(t,p) t

53-I -116

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

53-I -116