

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

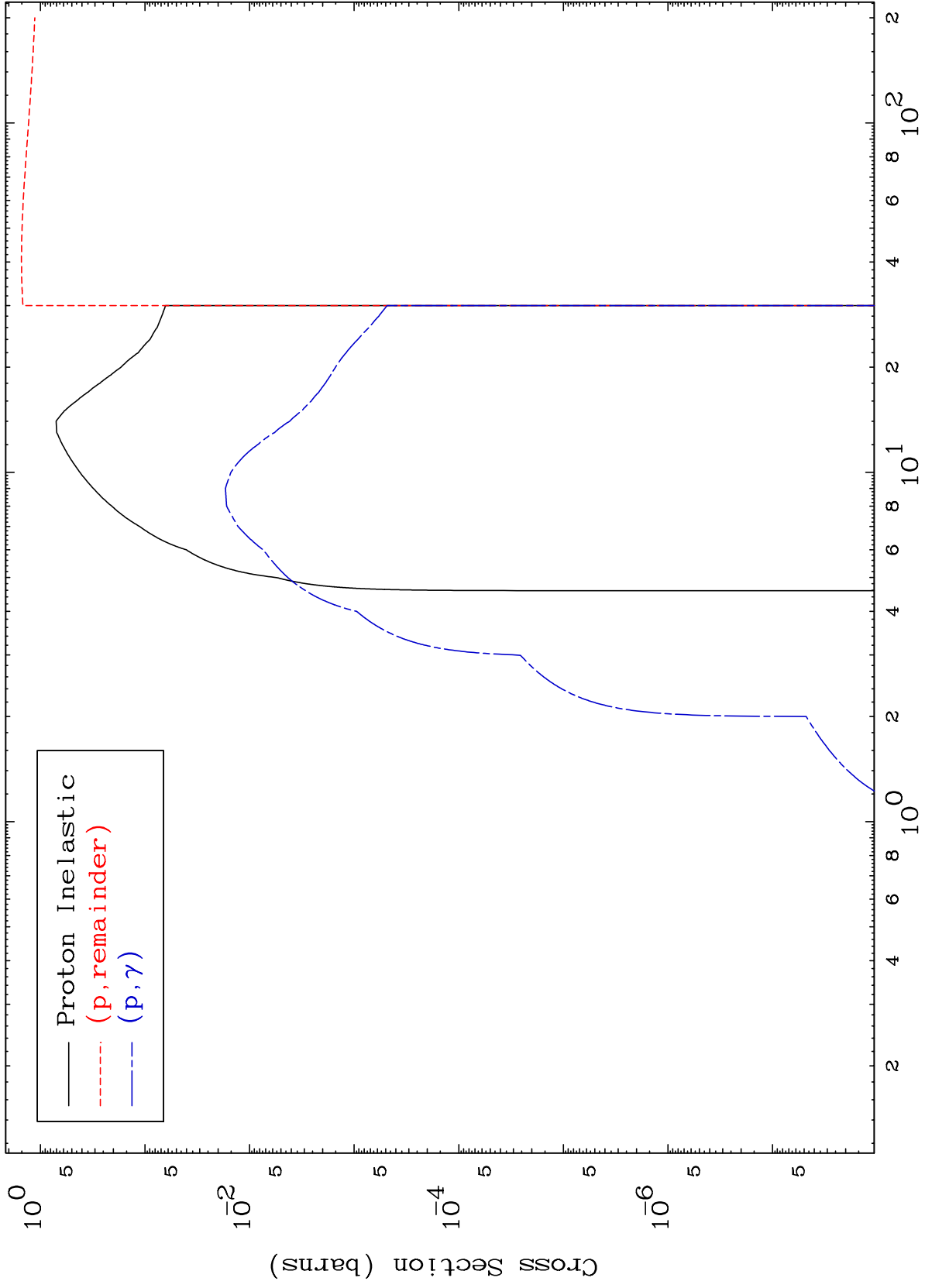
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

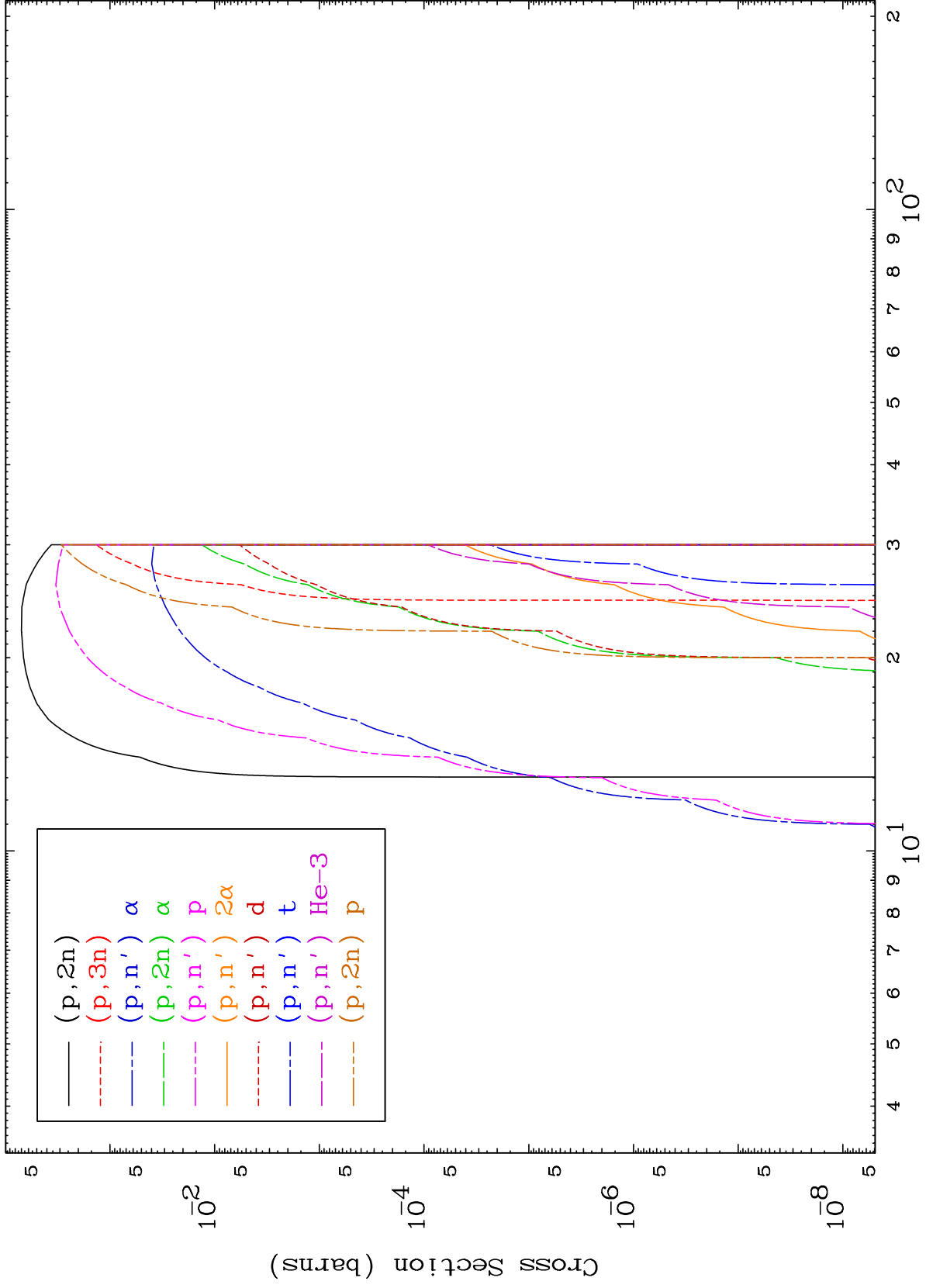
Tele: 925-443-1911

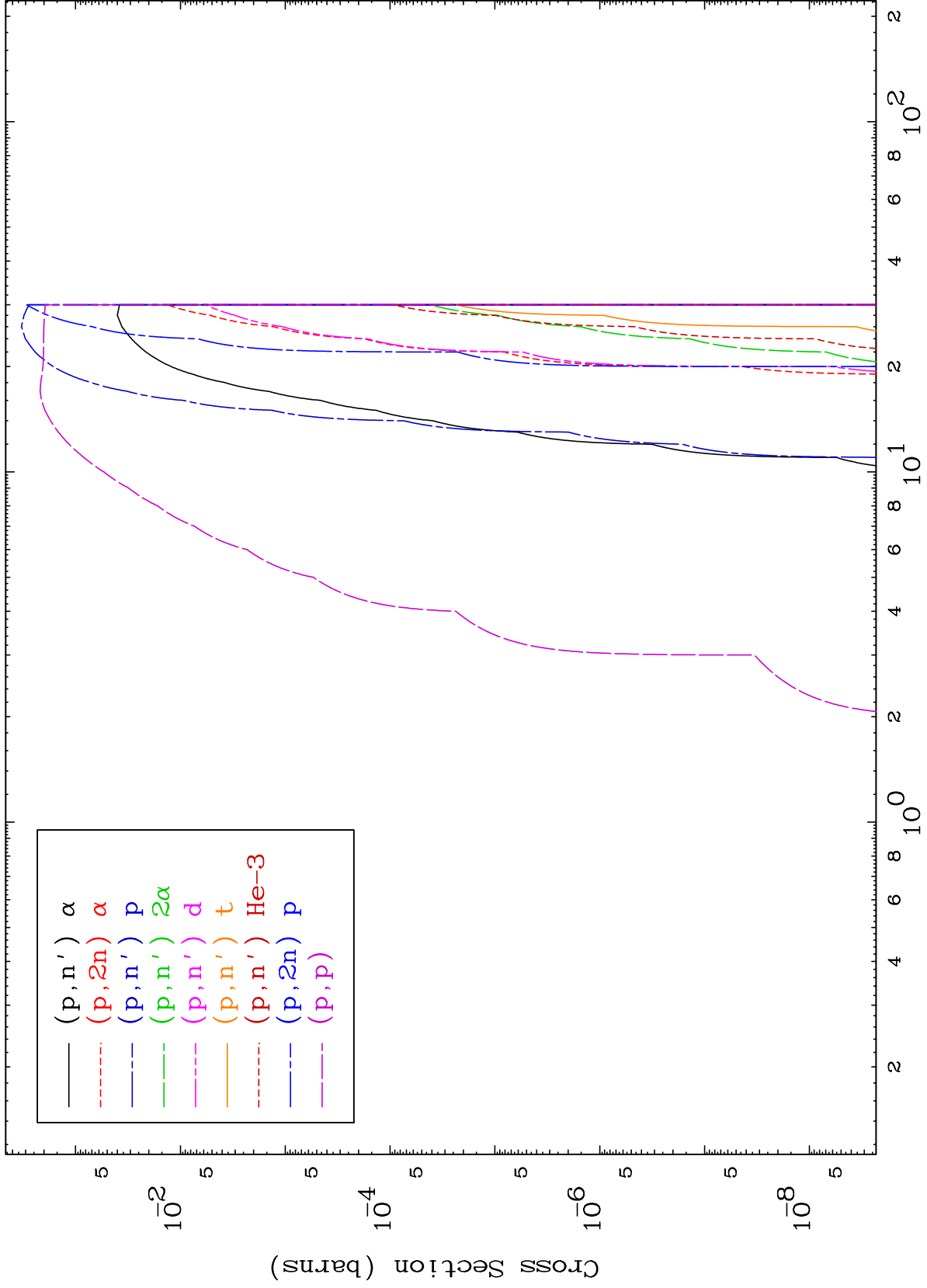
E.Mail: redcullen1@comcast.net

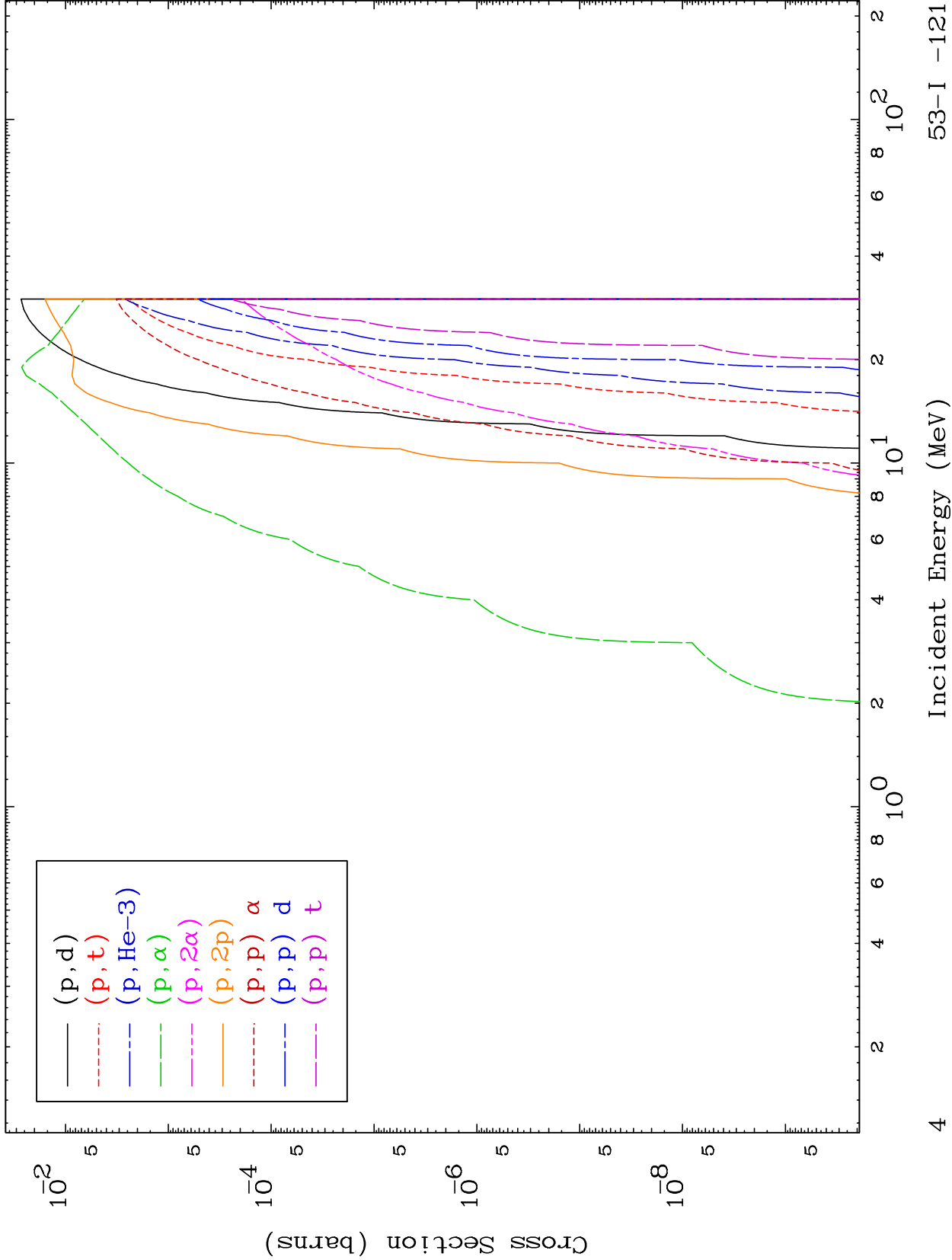
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

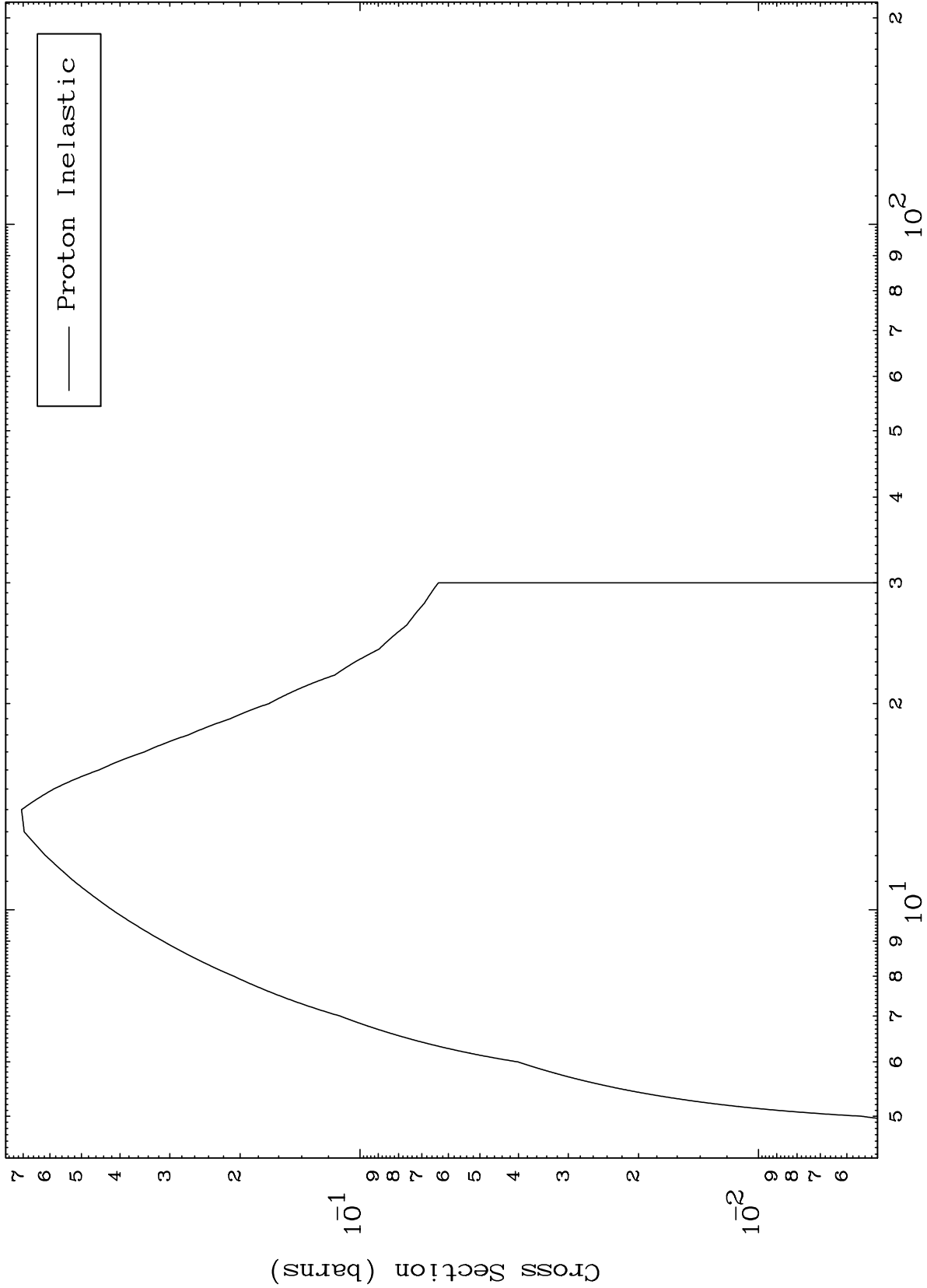




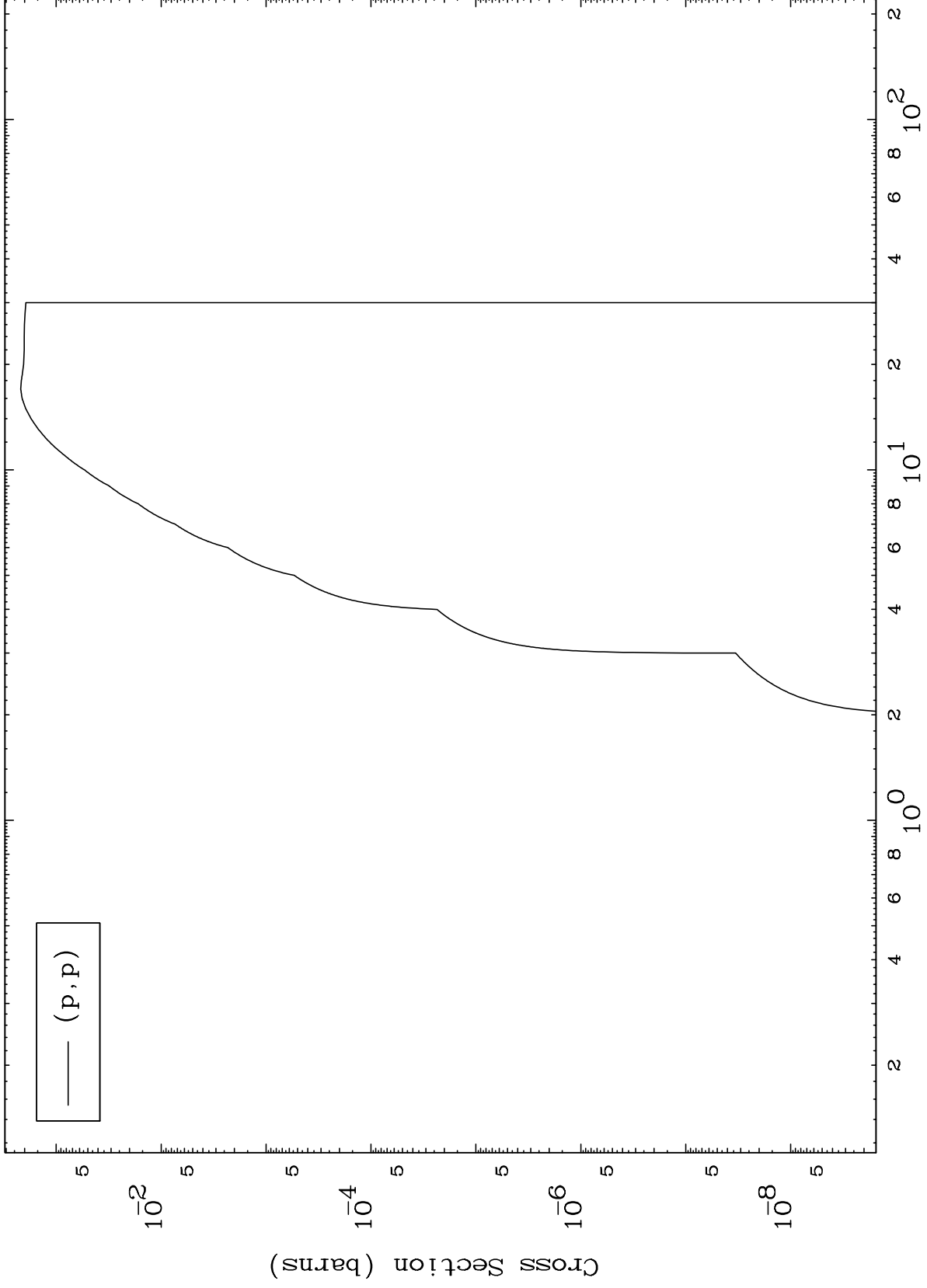


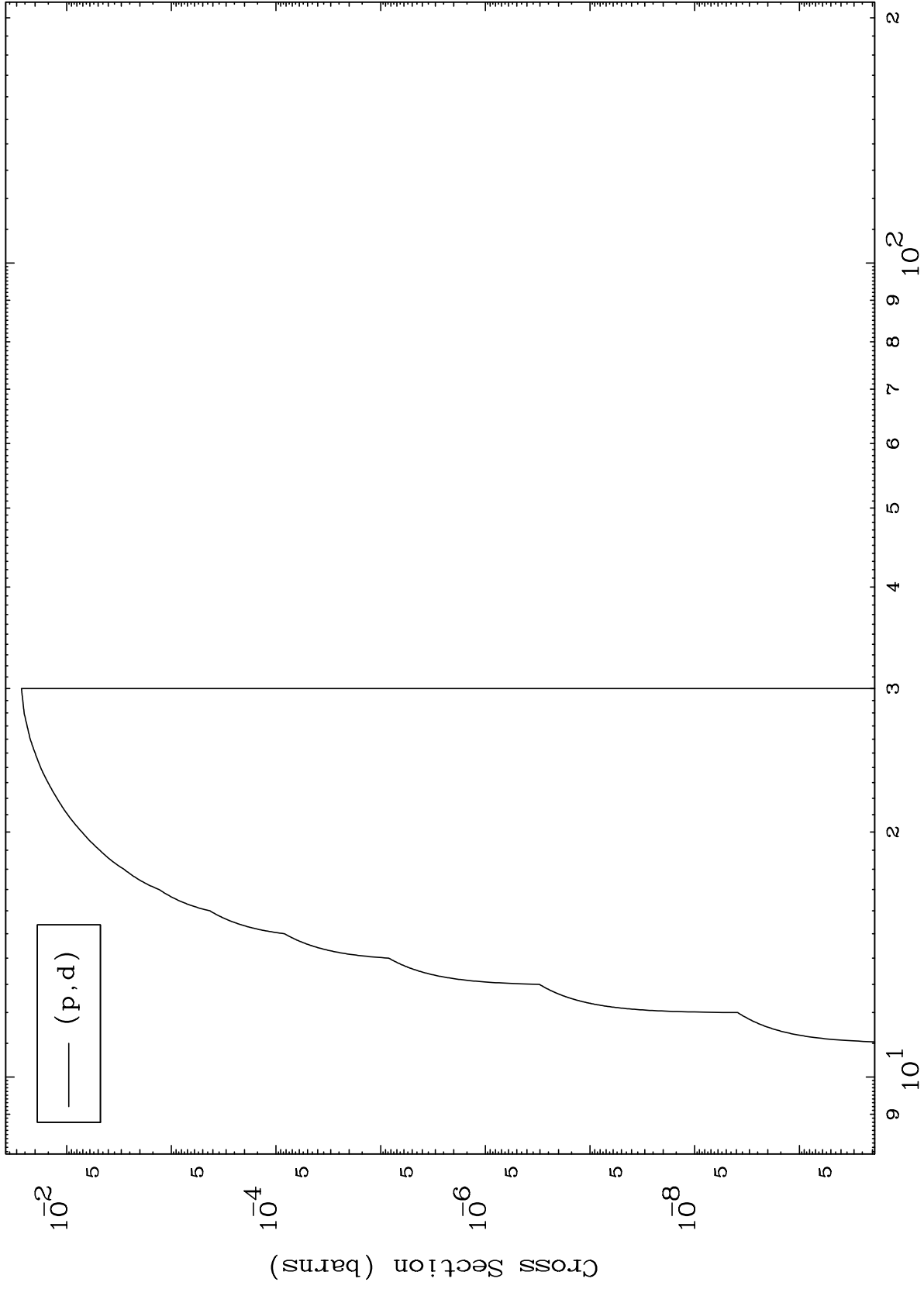


(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

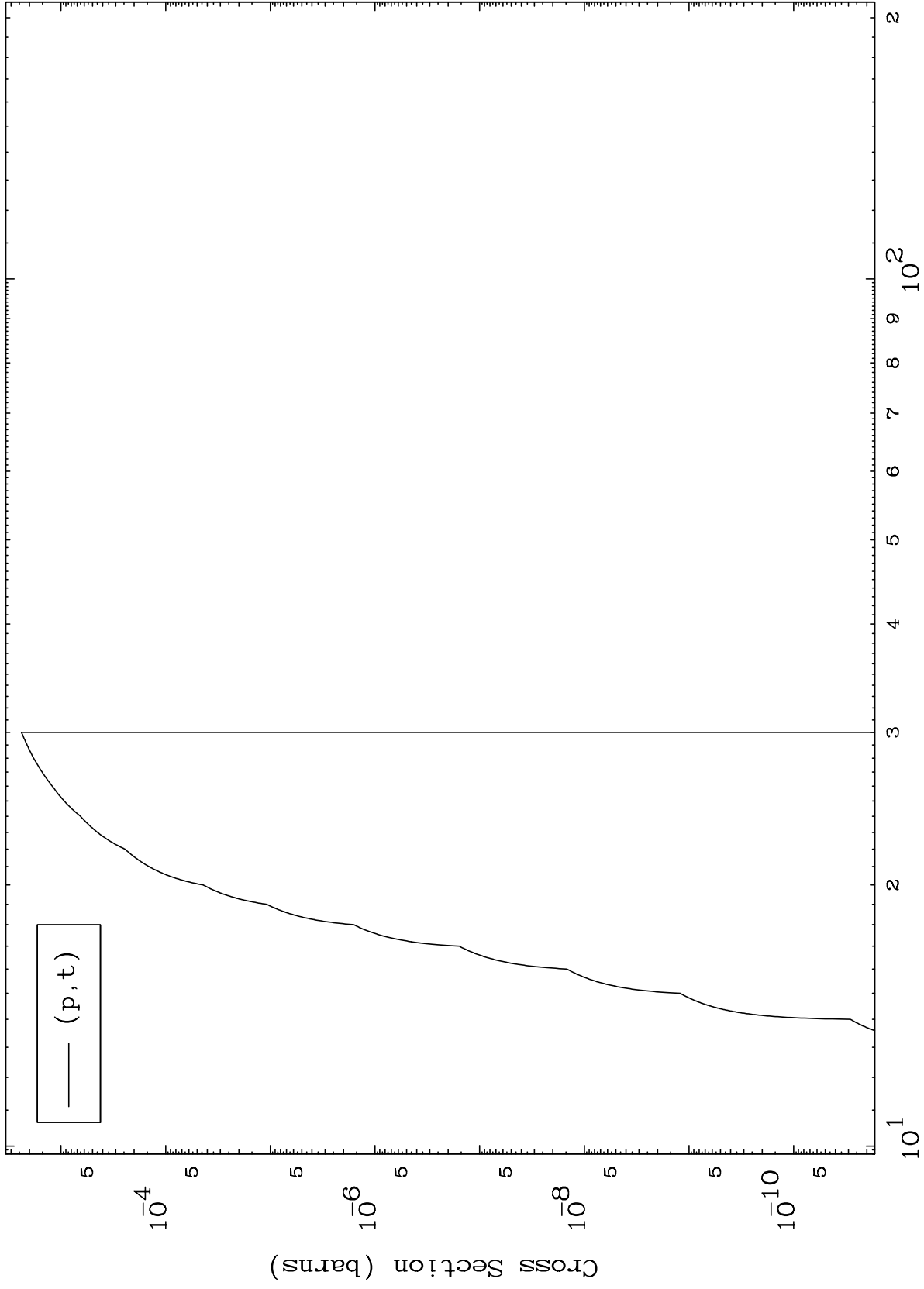




MAT 5307

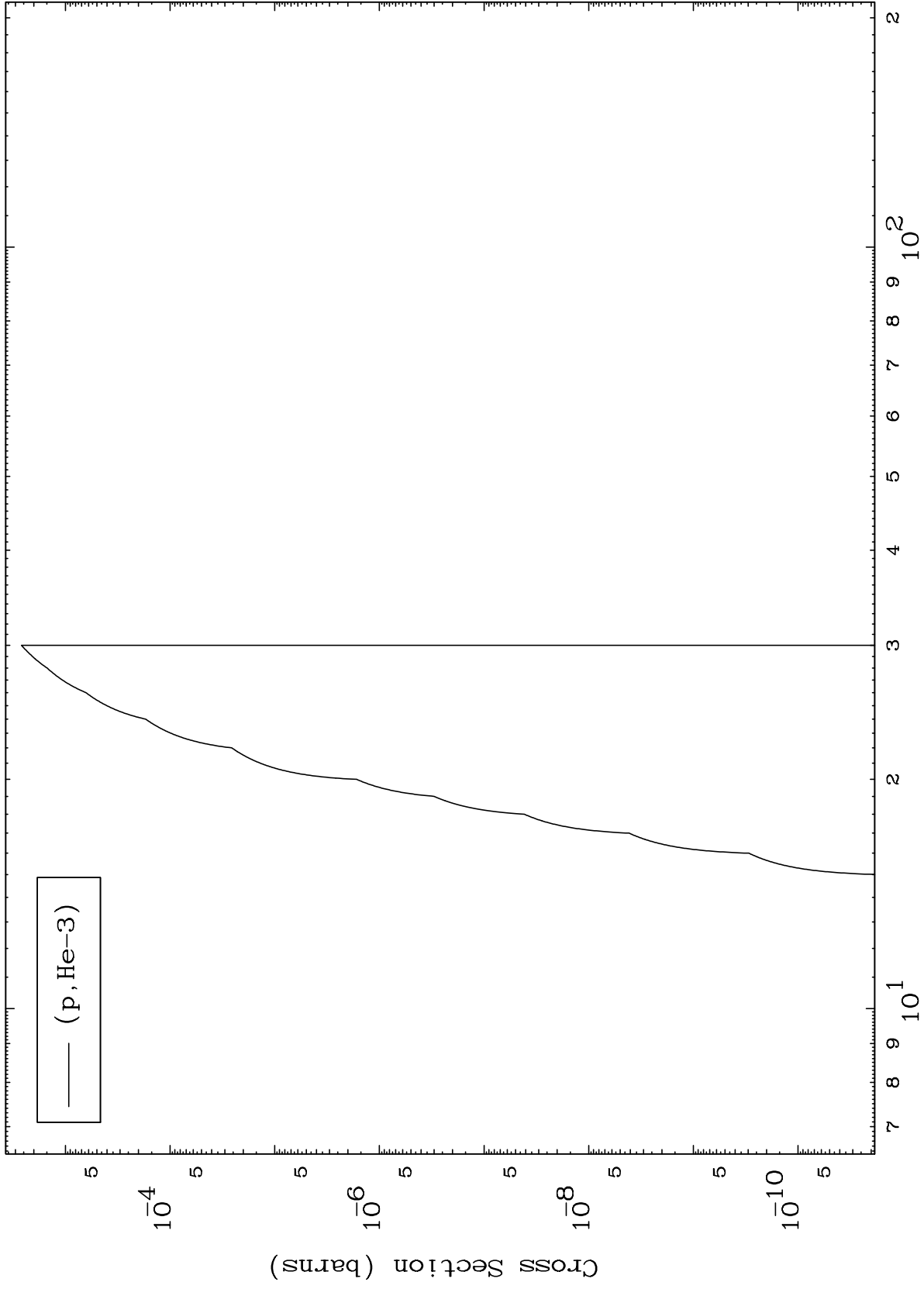
(p,t) Levels
0 Kelvin Cross Sections

53-I -121



Incident Energy (MeV)

53-I -121

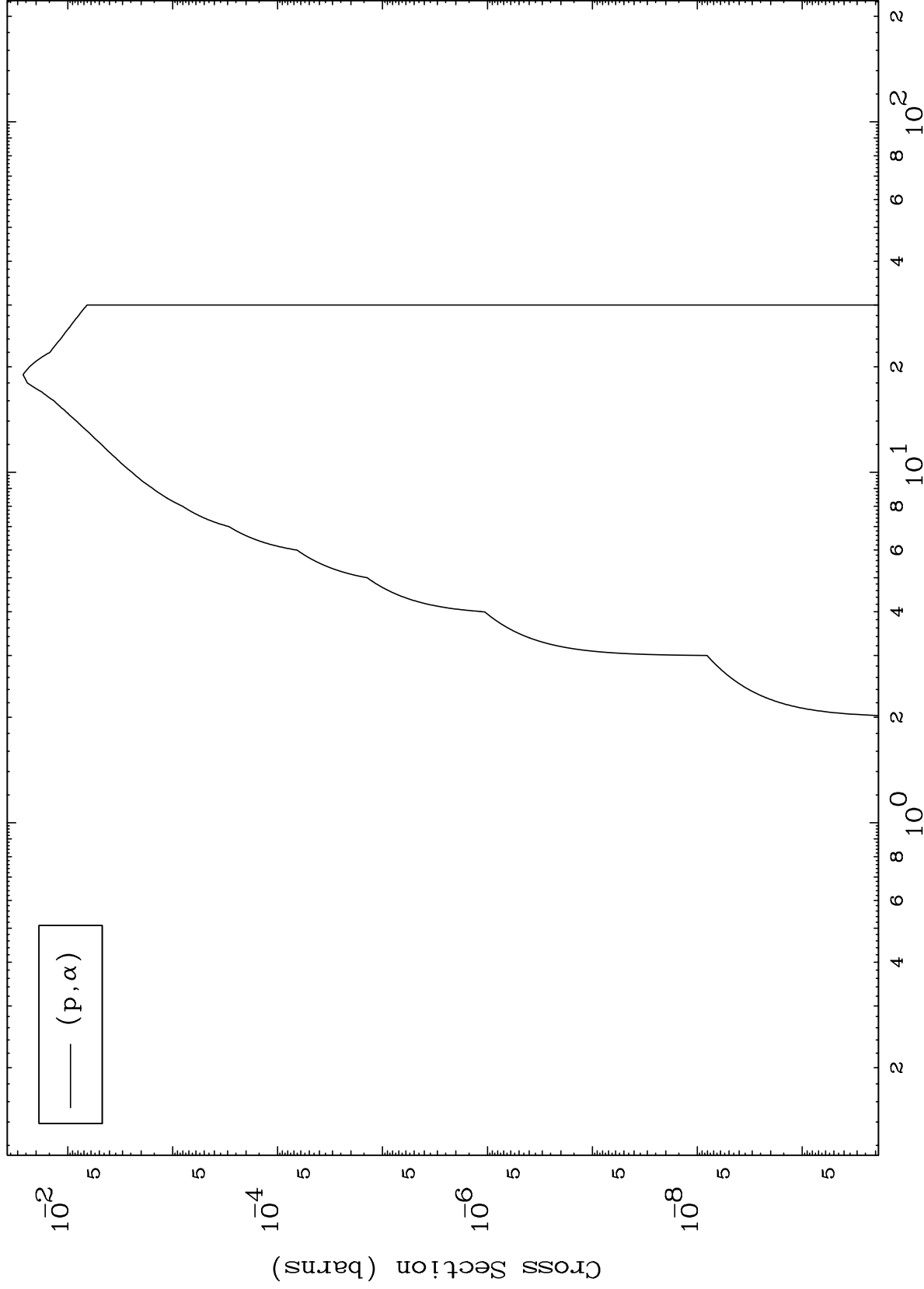


MAT 5307

(p, α) Levels

53-I -121

0 Kelvin Cross Sections

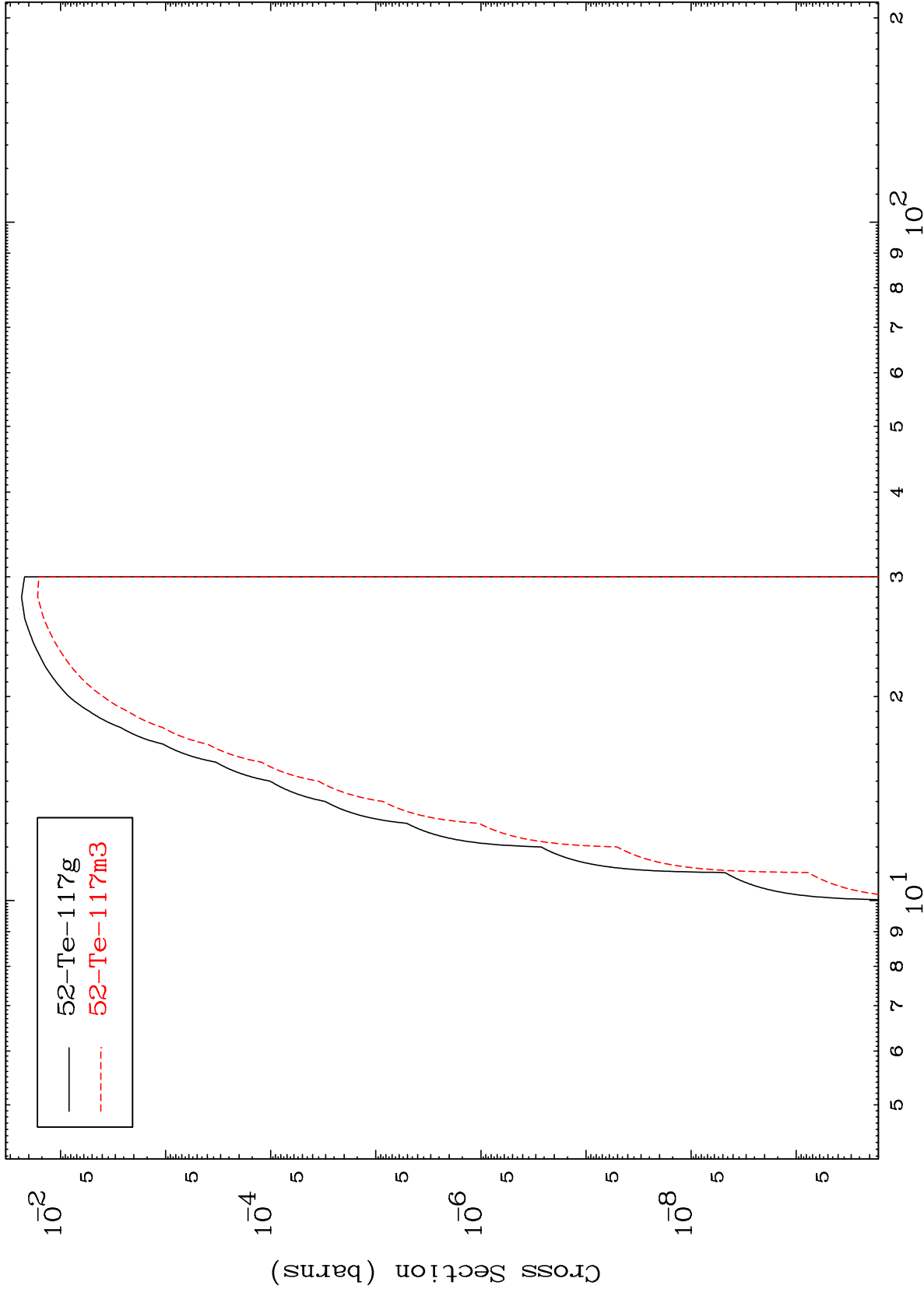


10

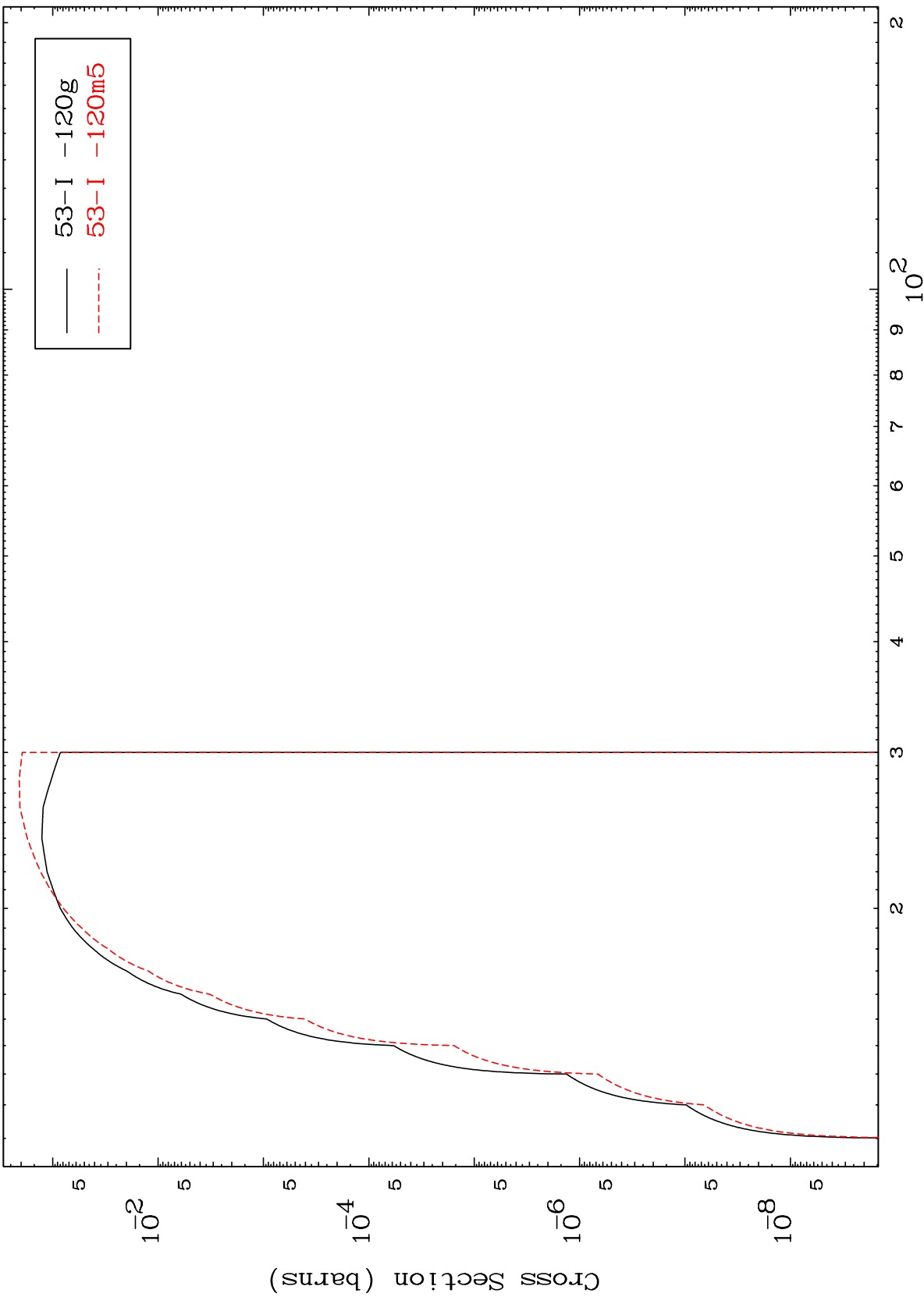
Incident Energy (MeV)

53-I -121

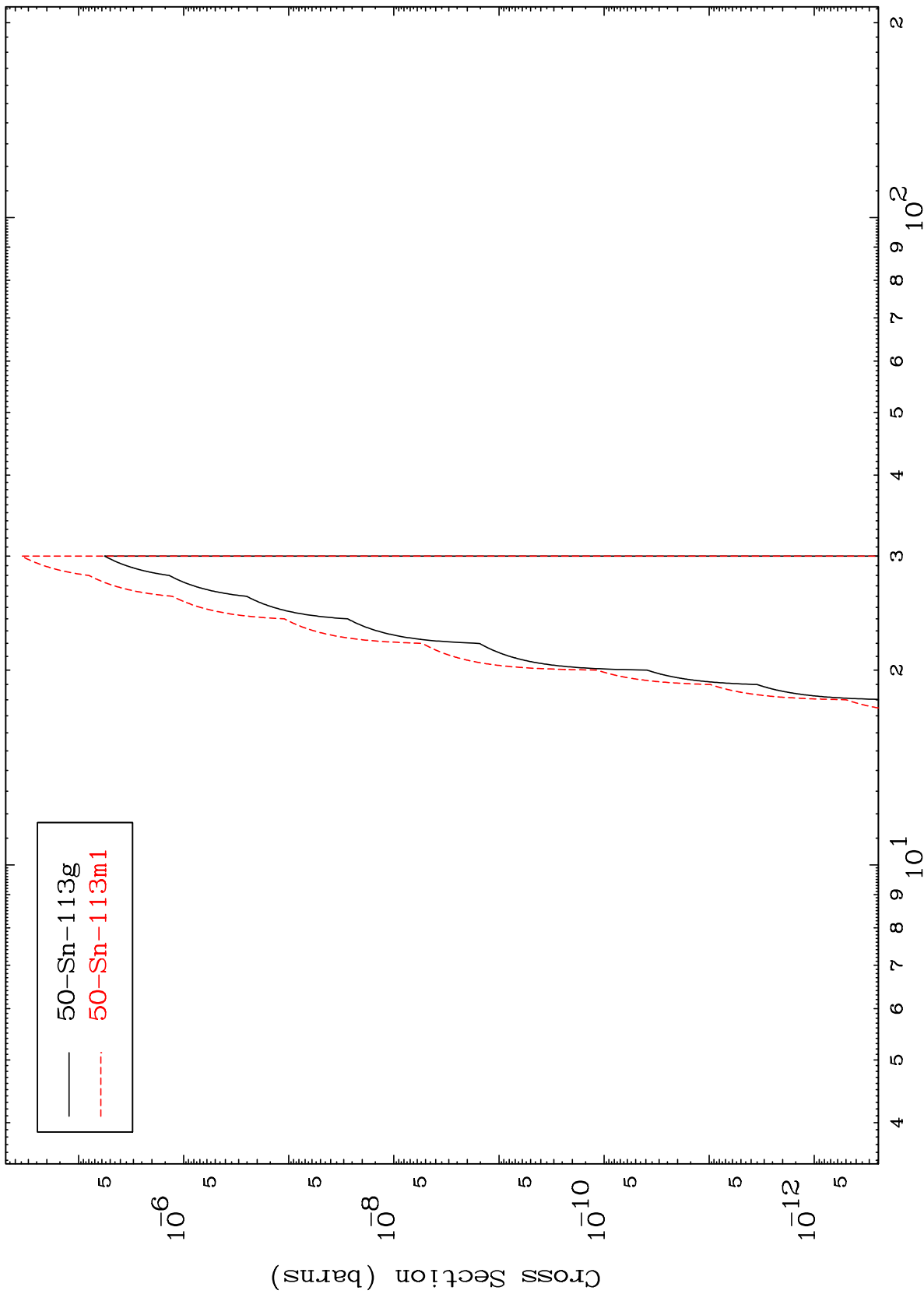
(p,n') α
Radionuclide Production Cross Section



Radionuclide Production Cross Section



(p,n') 2α
Radionuclide Production Cross Section

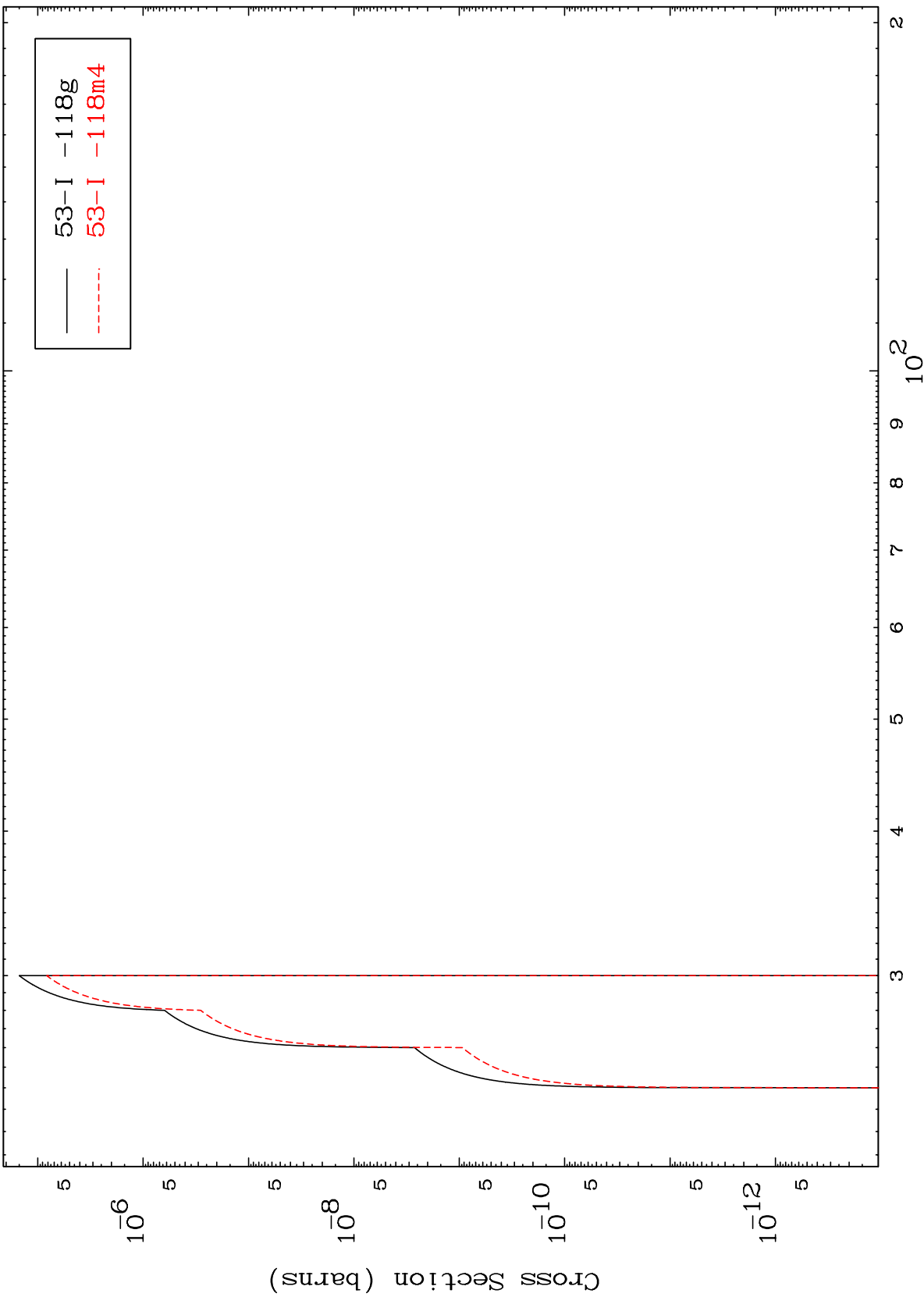


MAT 5307

(p,n') t

53-I -121

Radionuclide Production Cross Section

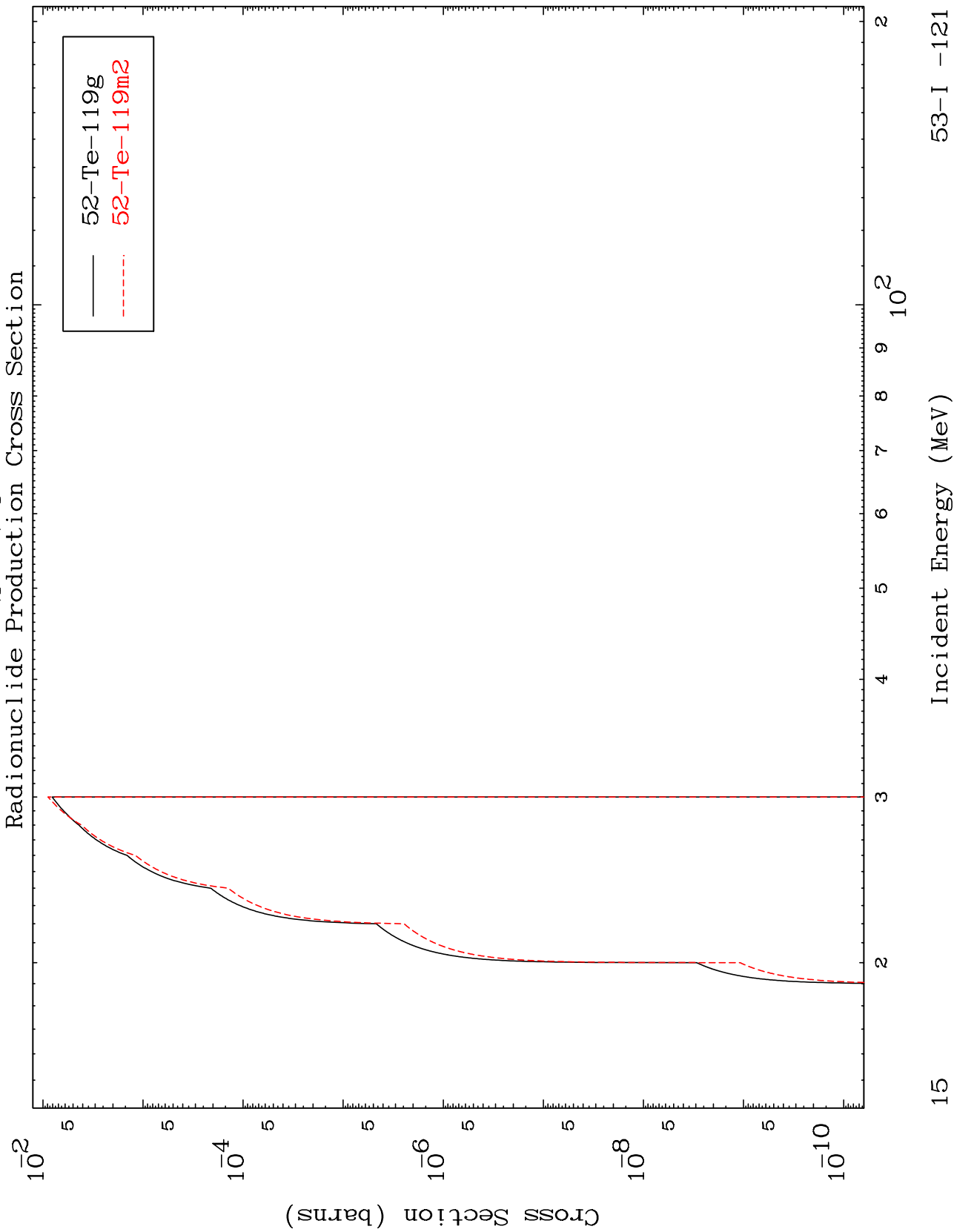


53-I -118g
53-I -118m4

14

Incident Energy (MeV)

53-I -121

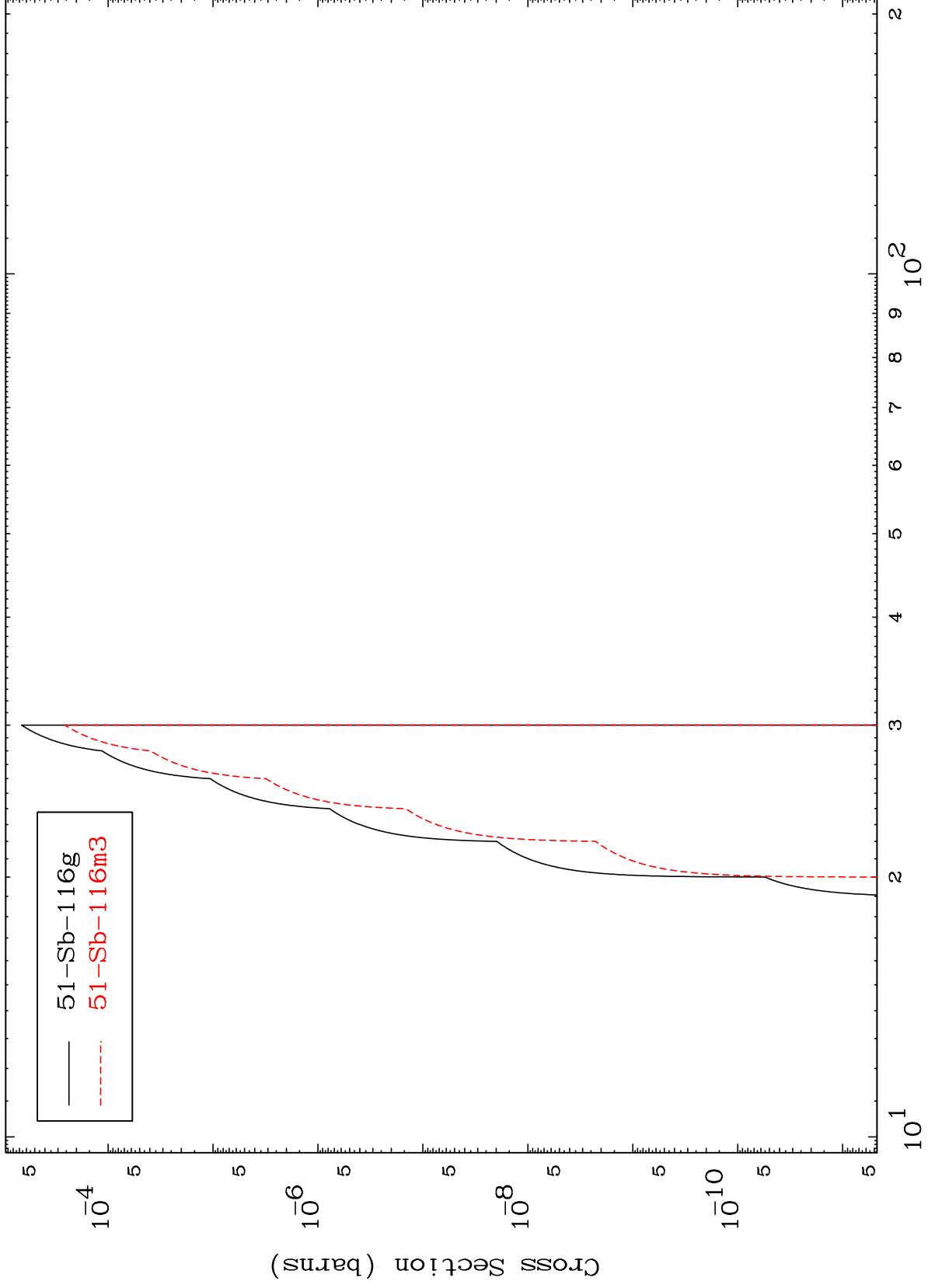


MAT 5307

(p,n') p α

53-I -121

Radionuclide Production Cross Section



Incident Energy (MeV)

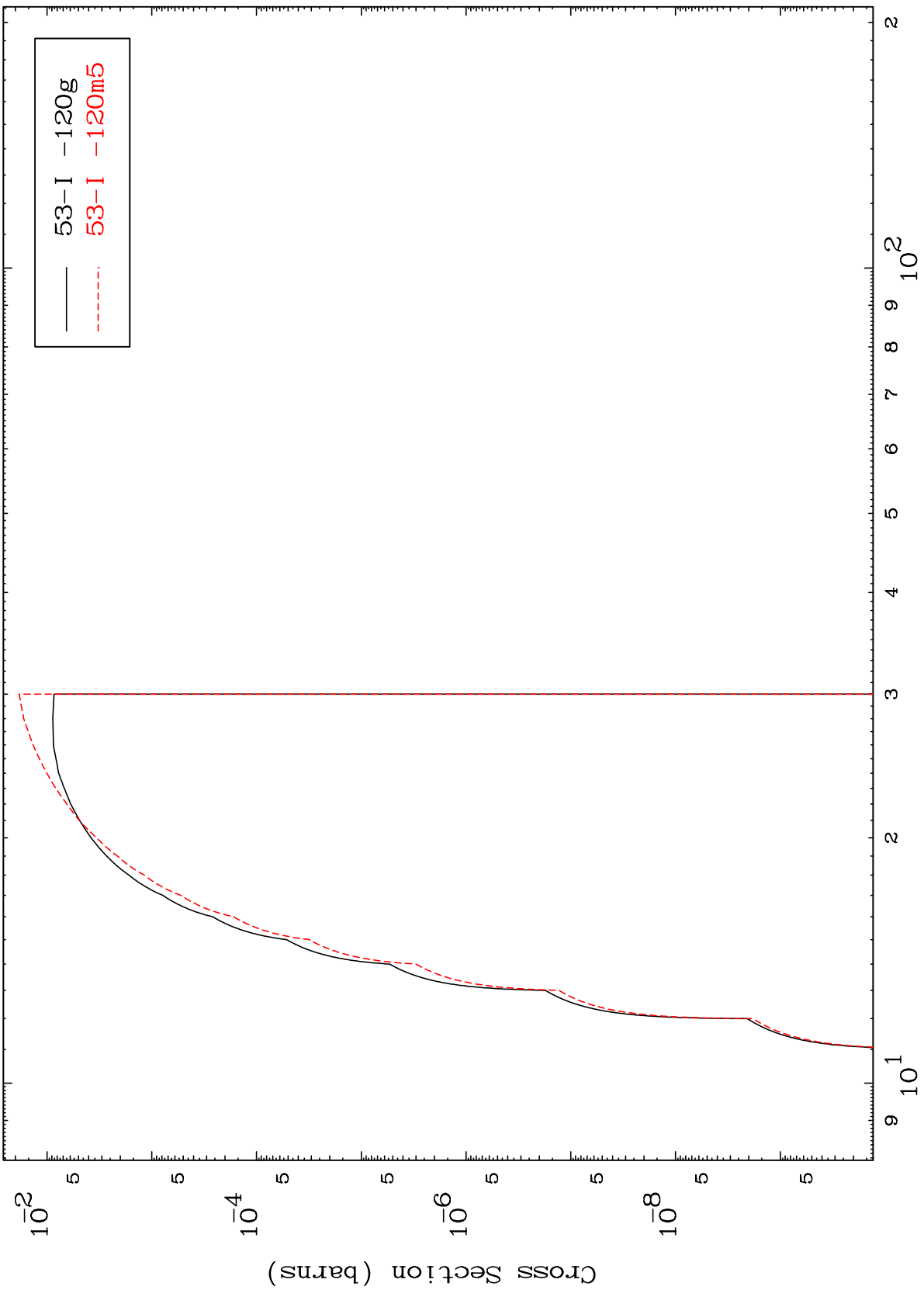
53-I -121

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MAT 5307

53-I -121

(p,d)
Radionuclide Production Cross Section

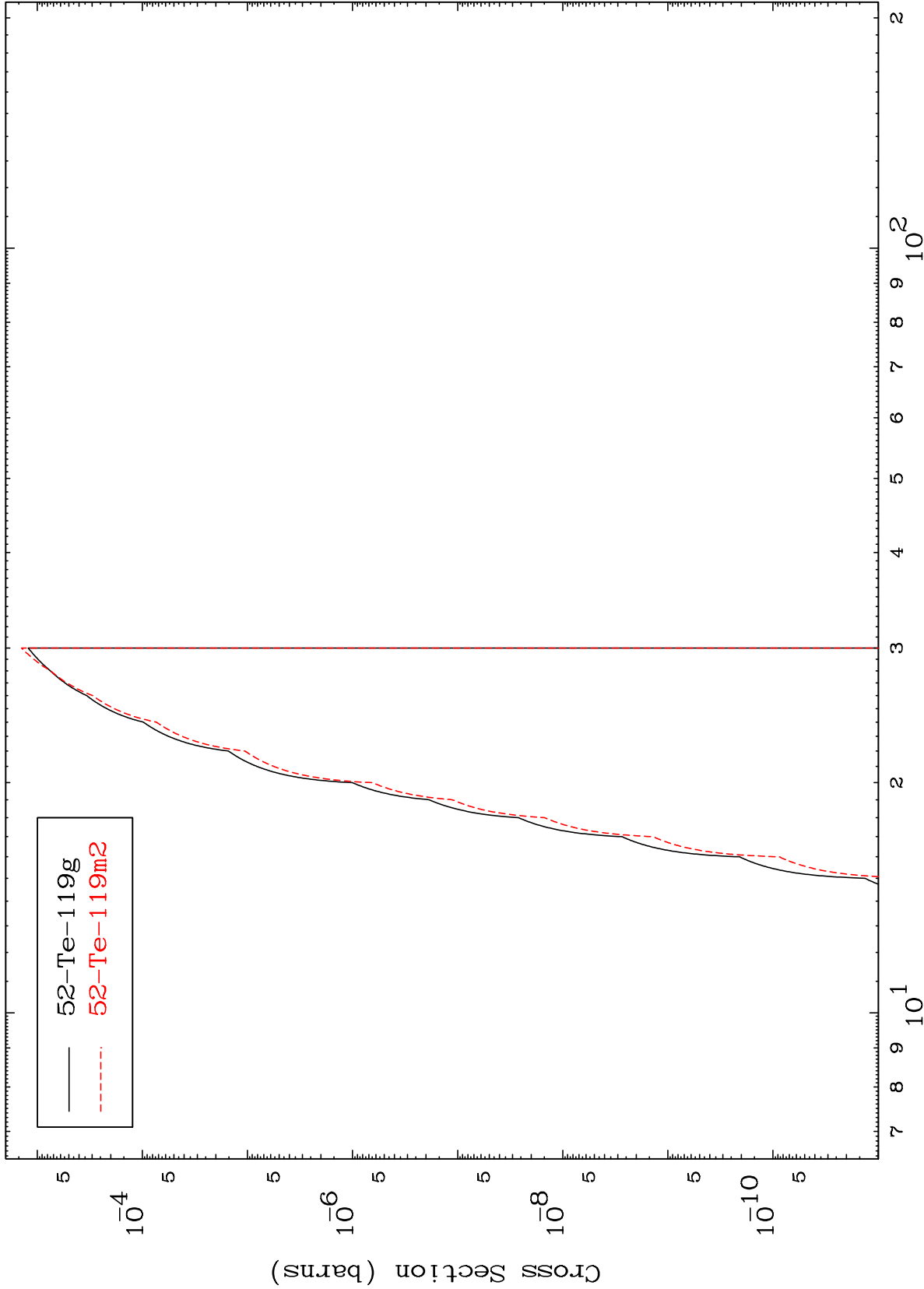


17

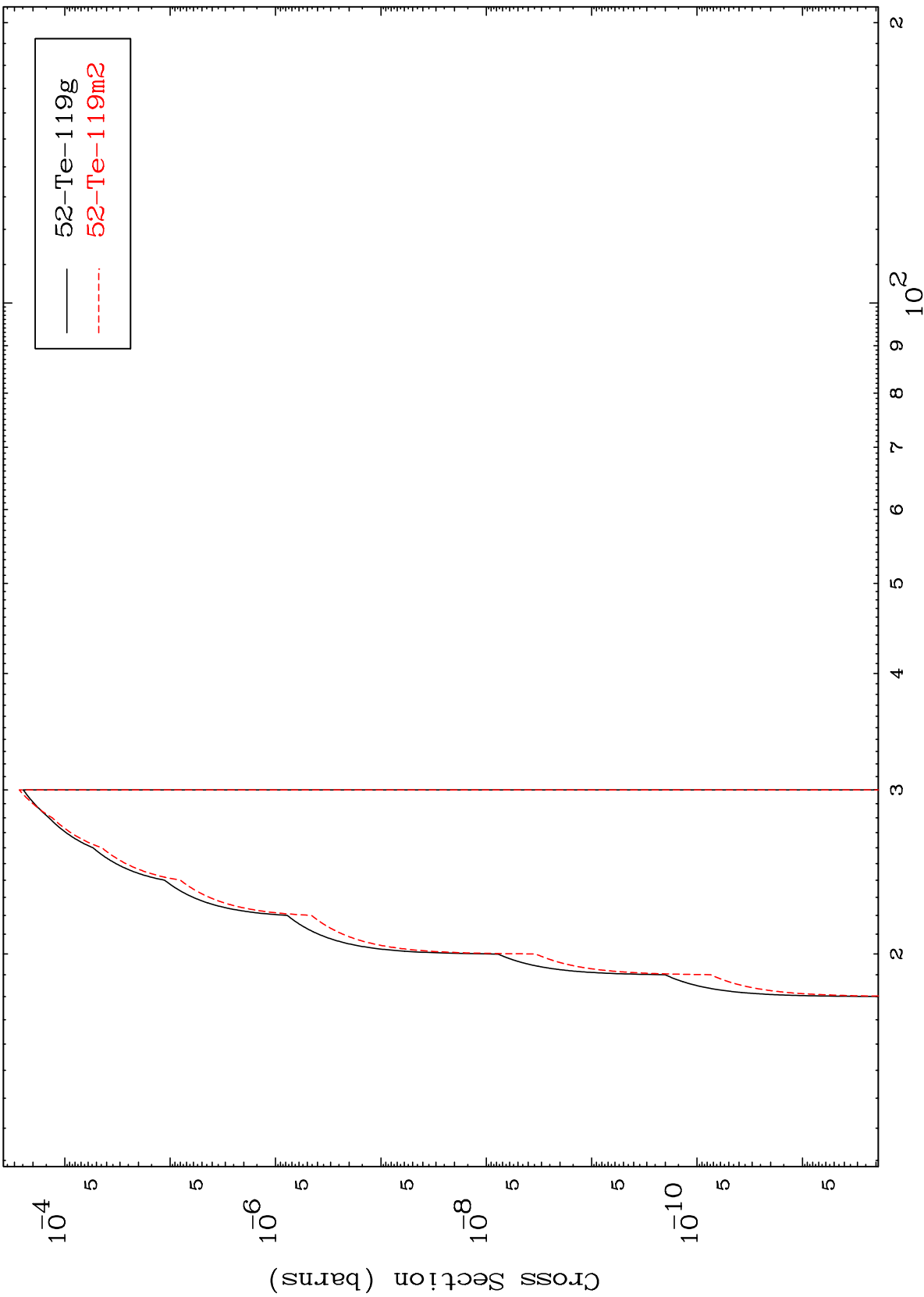
Incident Energy (MeV)

53-I -121

Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

