

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

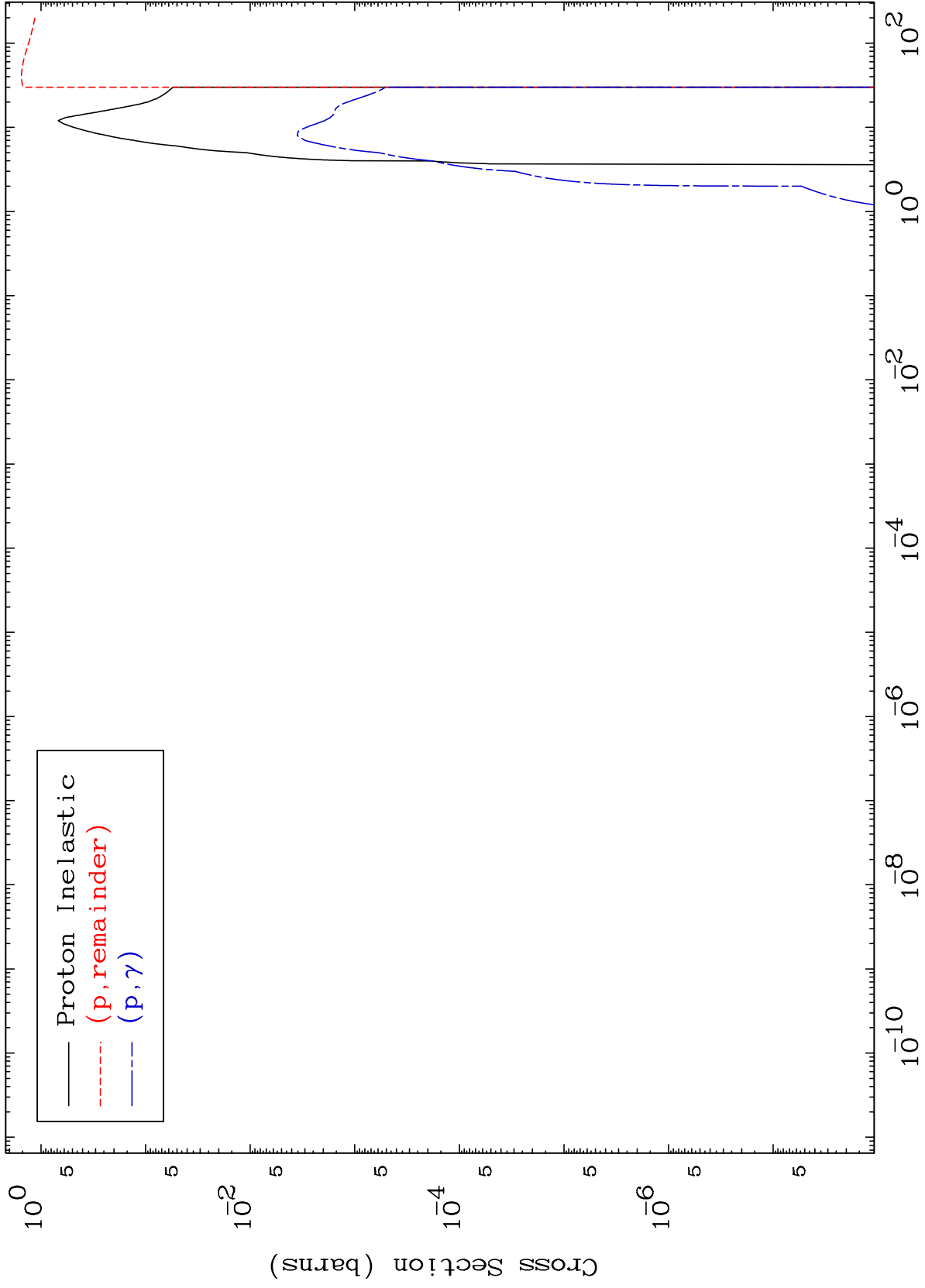
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

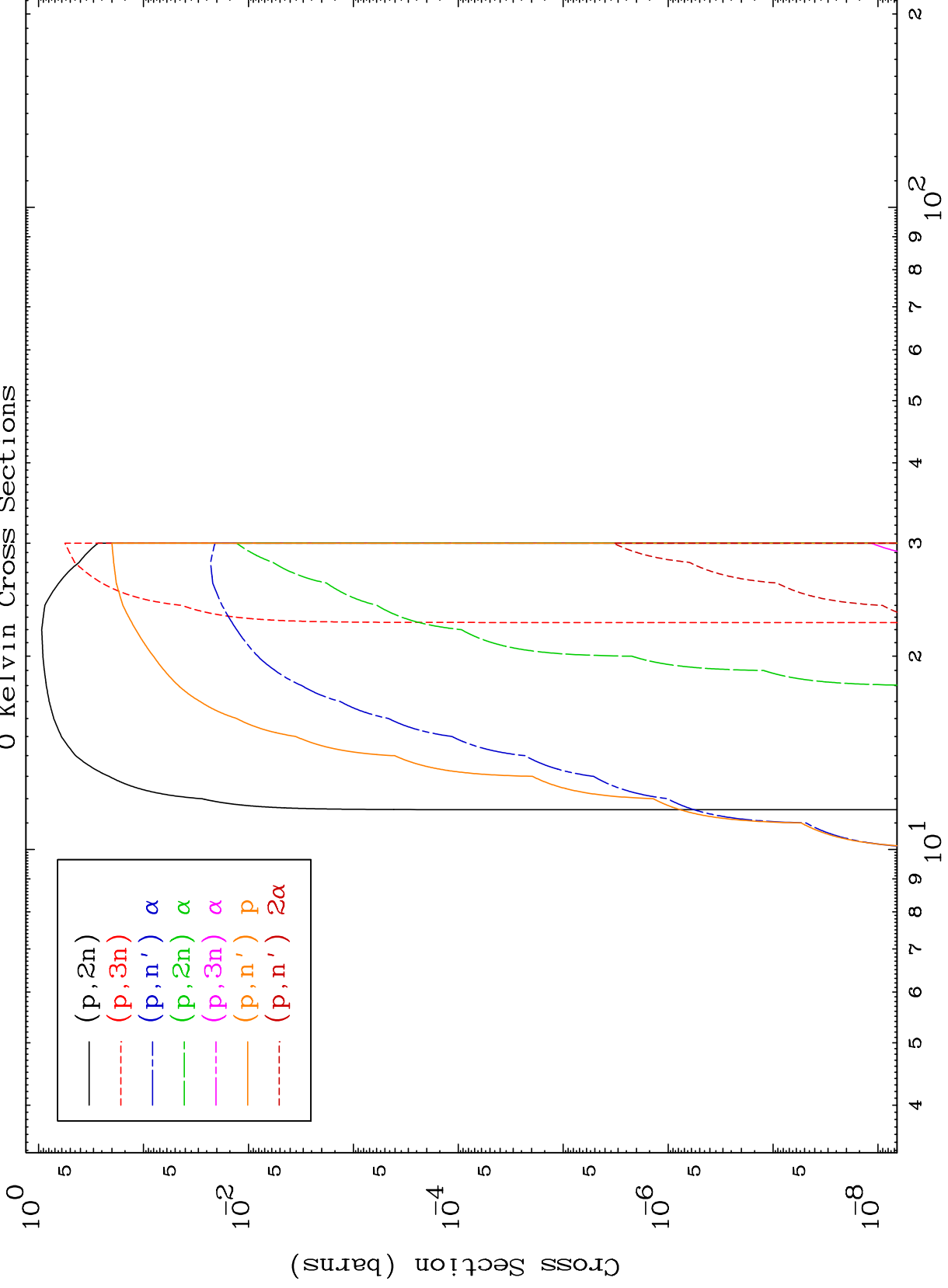
Tele: 925-443-1911

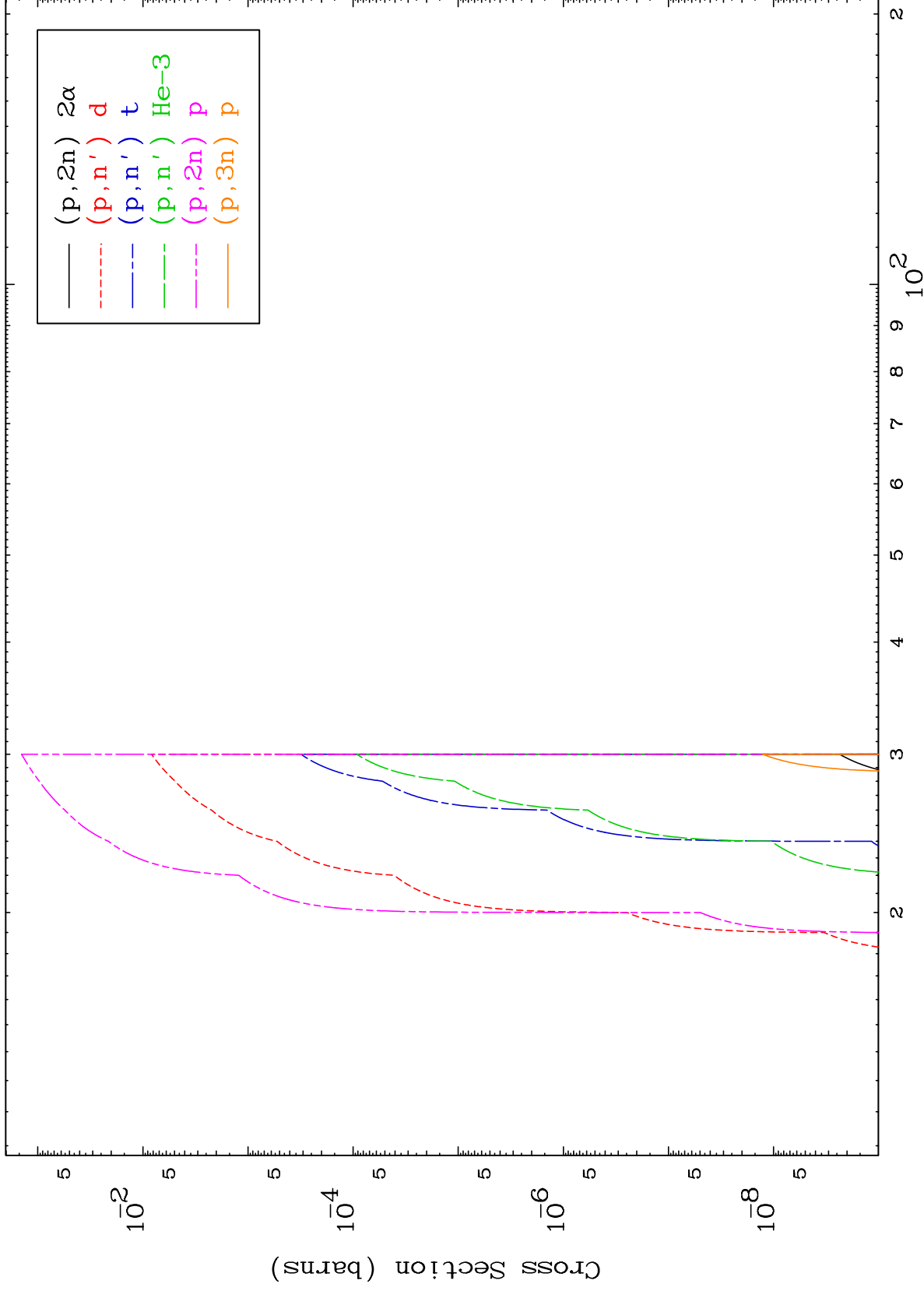
E.Mail:redcullen1@comcast.net

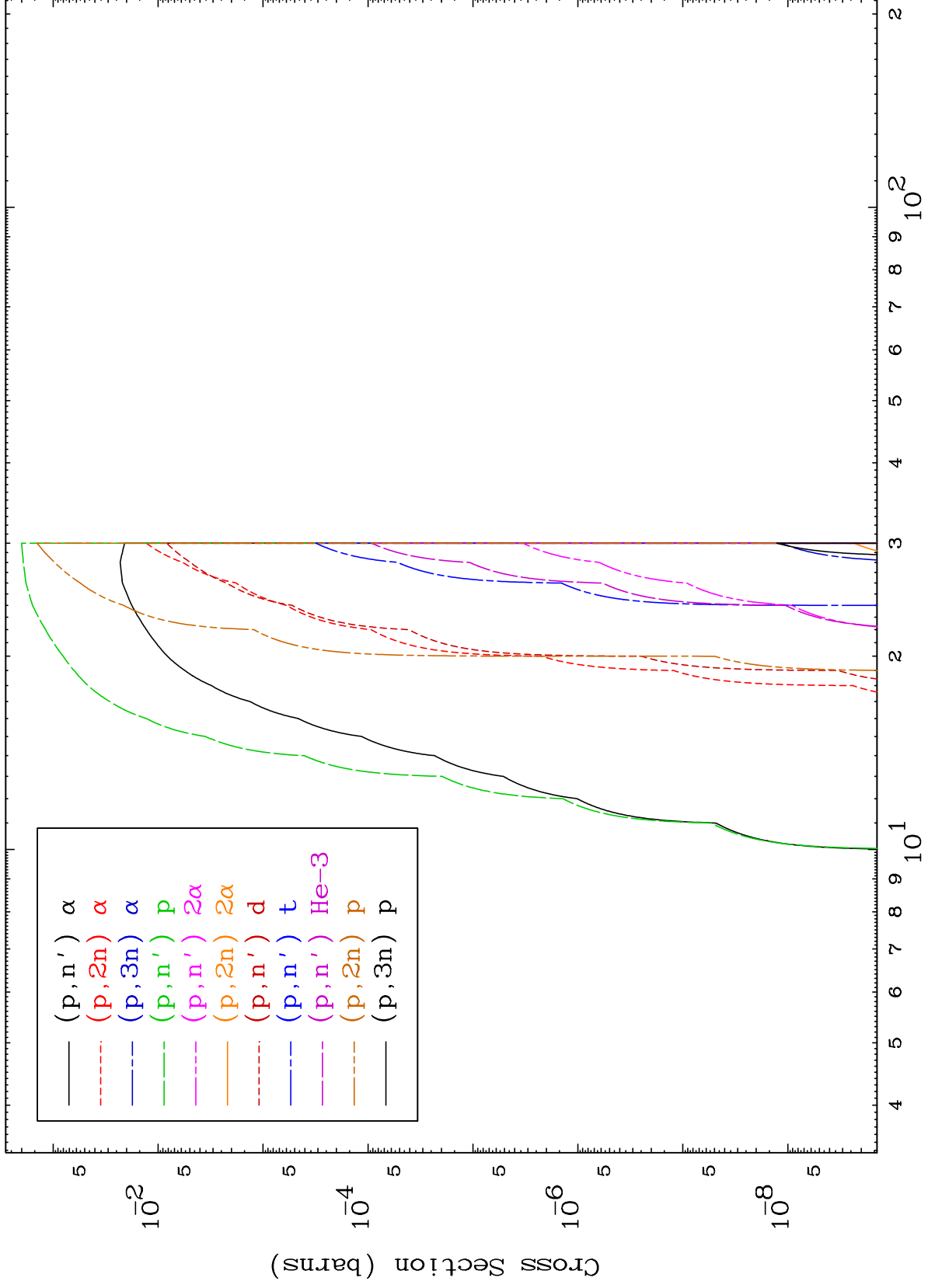
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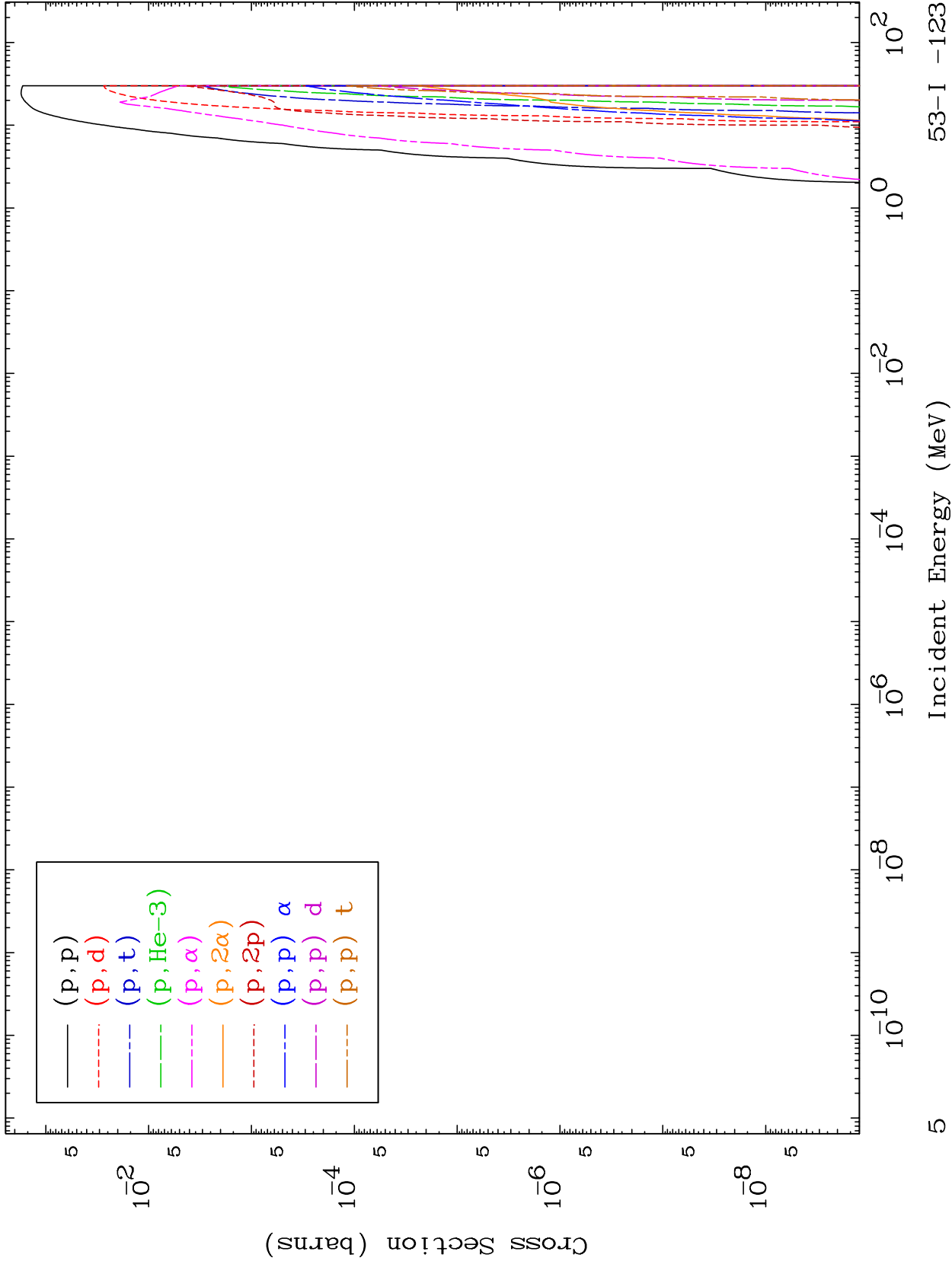
Press Mouse Button to Start

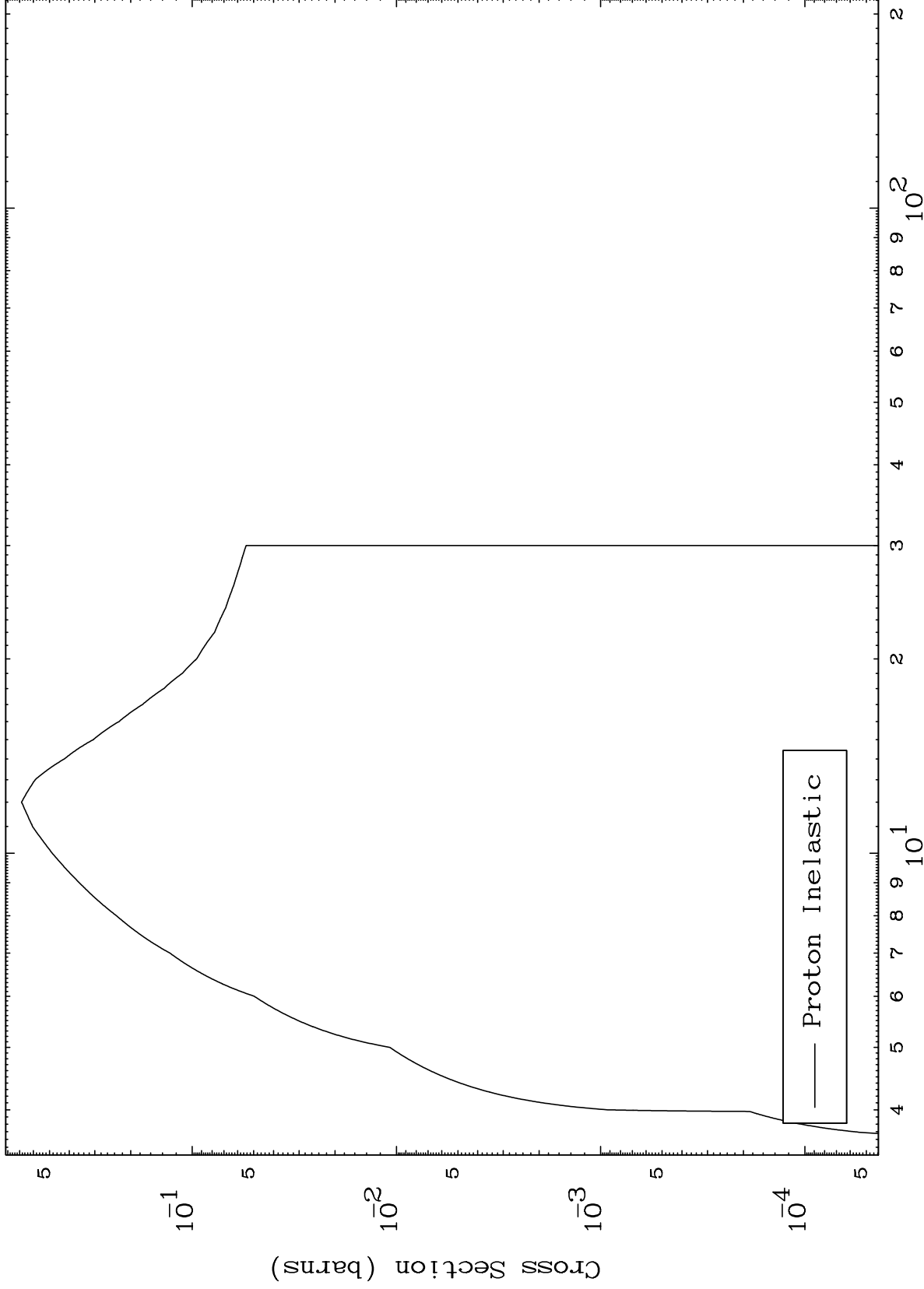










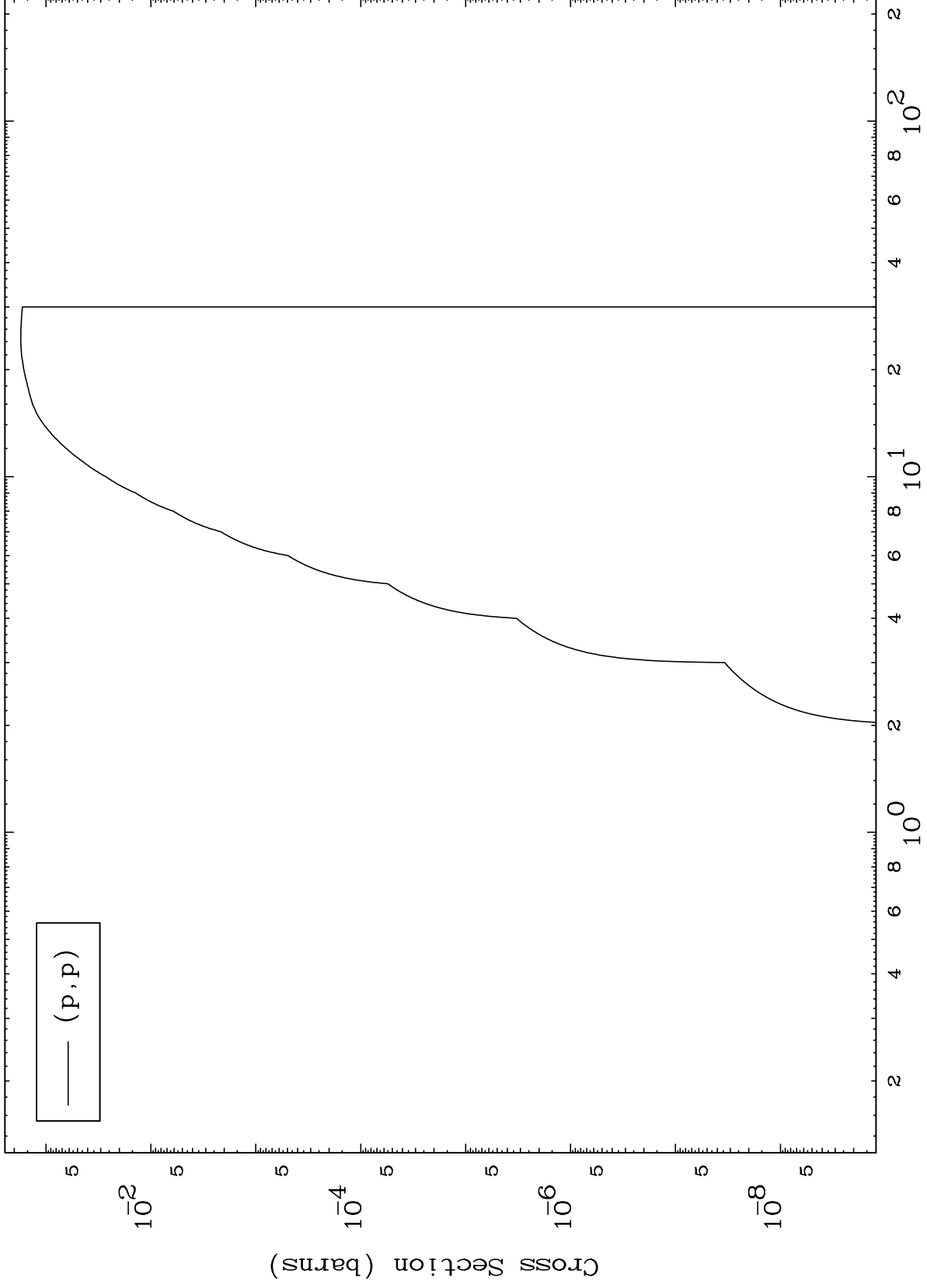


MAT 5313

(p,p) Levels

53-I -123

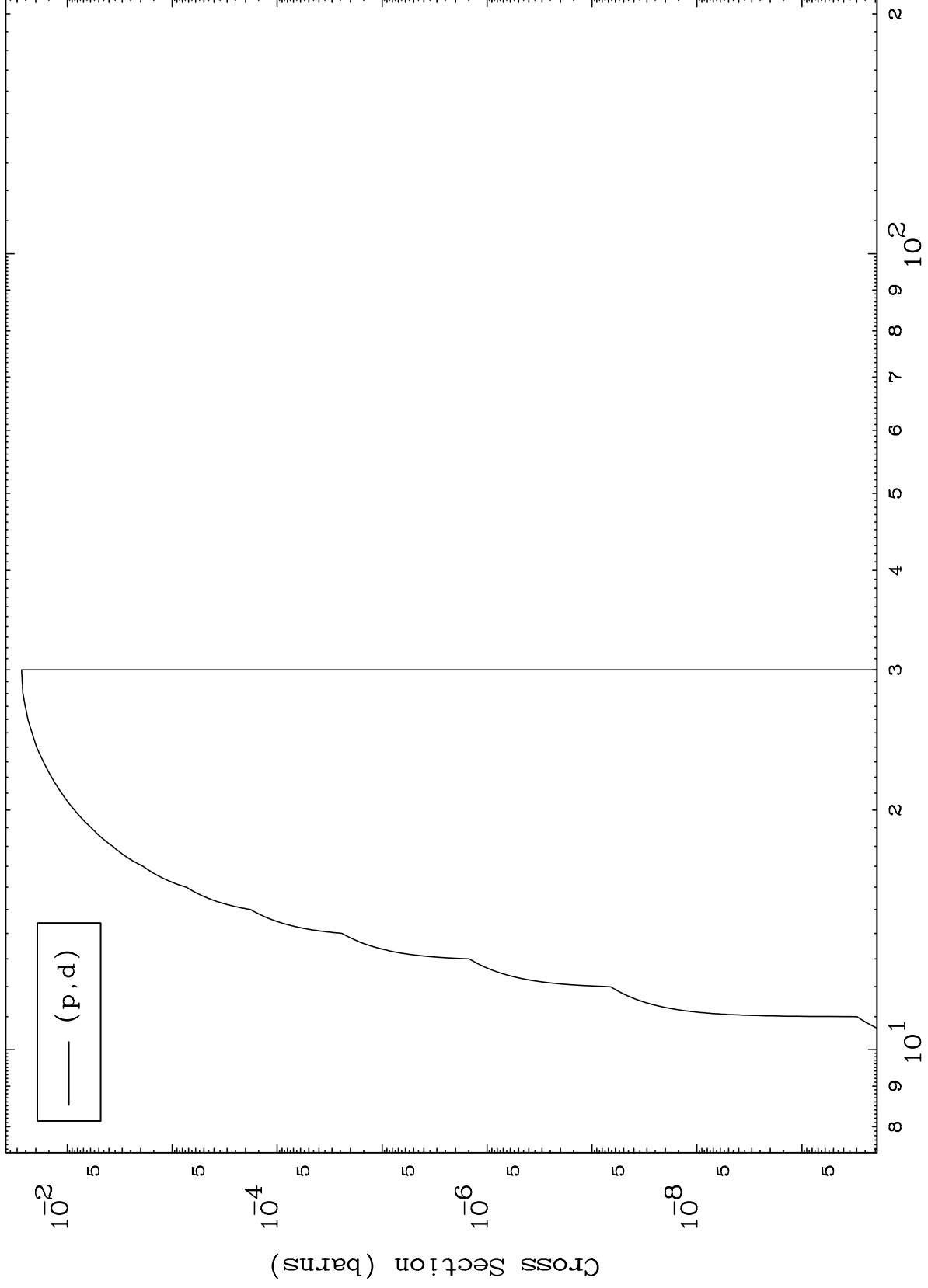
0 Kelvin Cross Sections

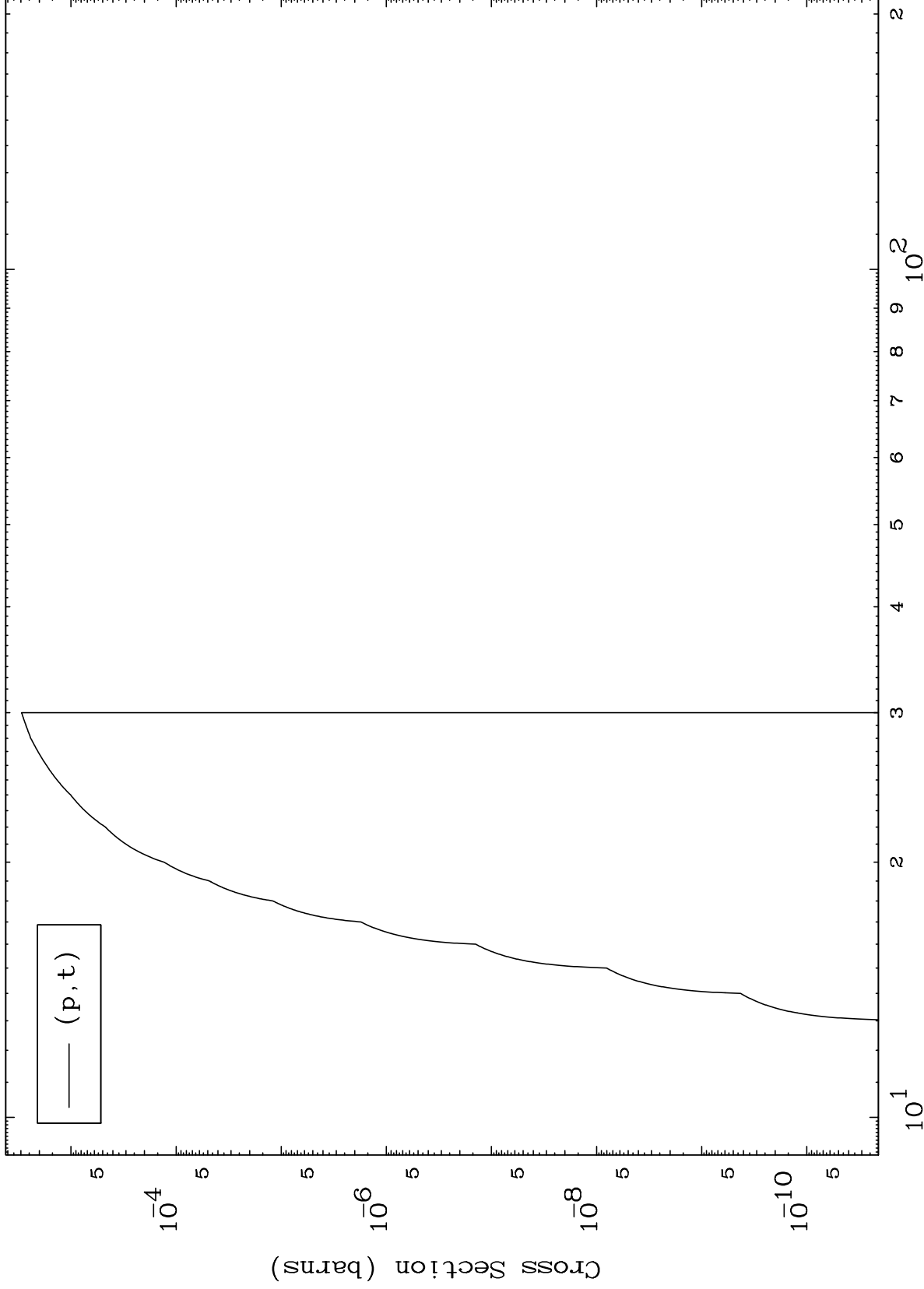


7

Incident Energy (MeV)

53-I -123

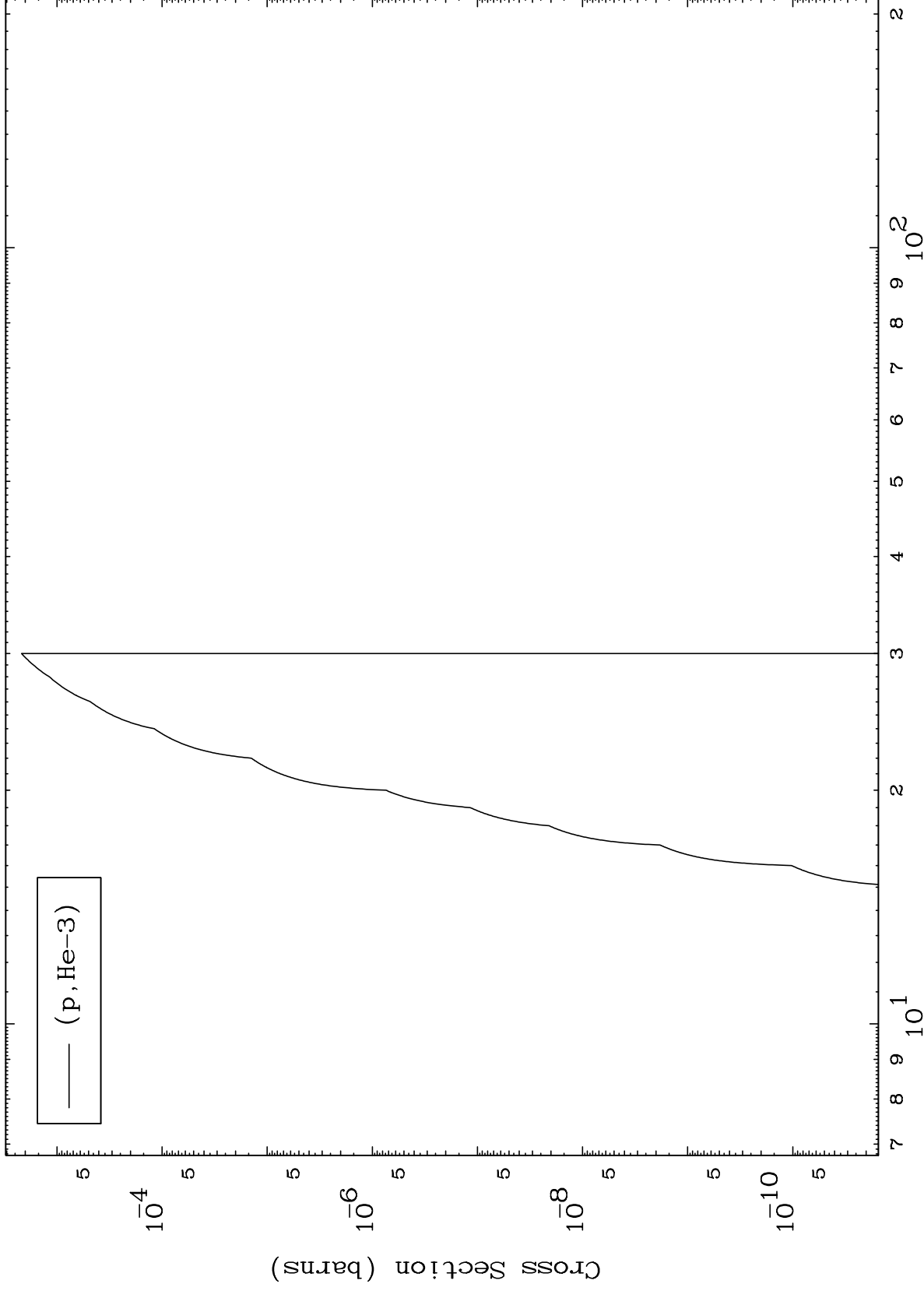




MAT 5313

(p,He3) Levels
0 Kelvin Cross Sections

53-I -123



10

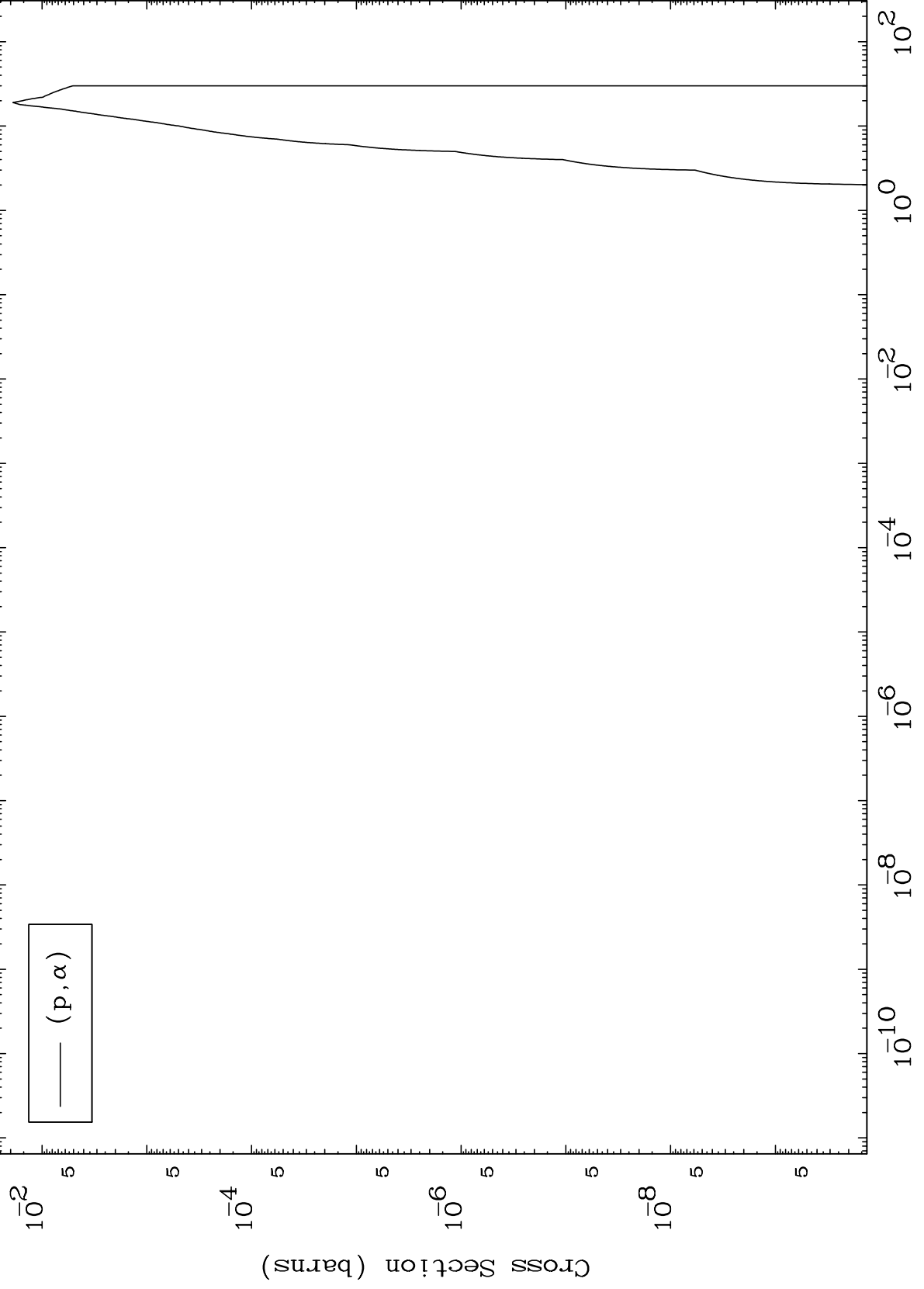
Incident Energy (MeV)

53-I -123

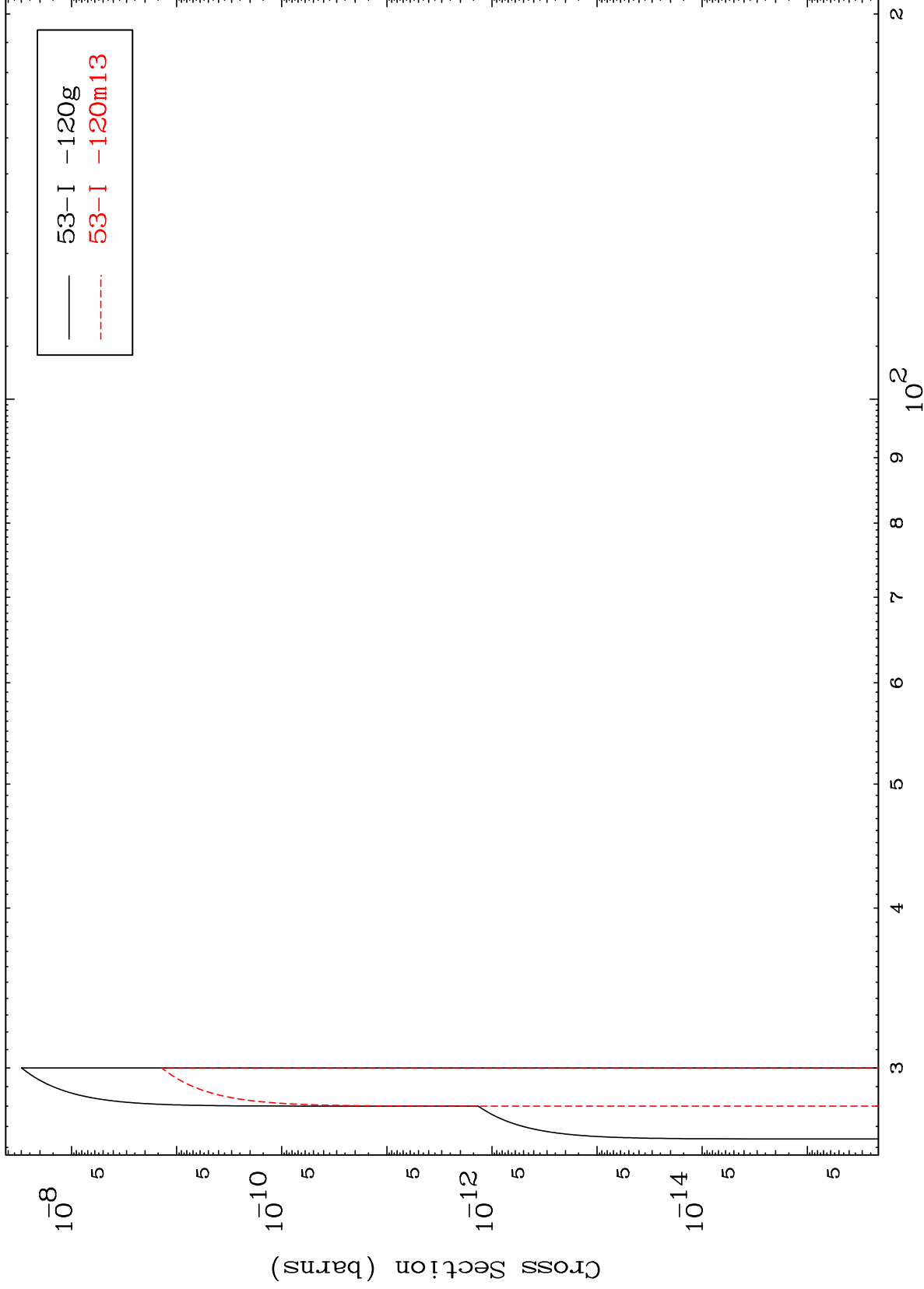
MAT 5313

(p, α) Levels
0 Kelvin Cross Sections

53-I -123



Radionuclide Production Cross Section



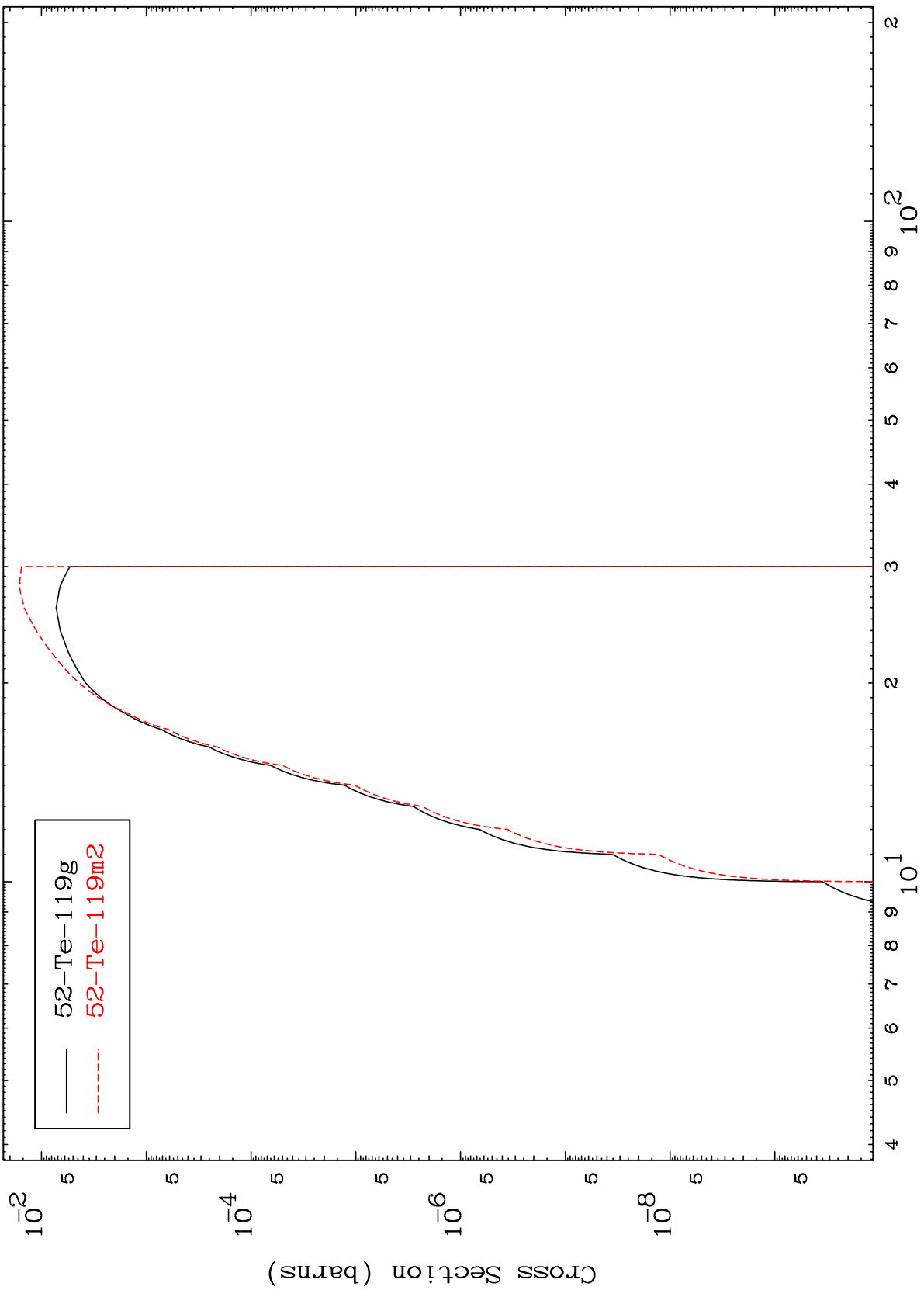
53-I -120g
53-I -120m13

MAT 5313

53-I -123

(p,n') α

Radionuclide Production Cross Section



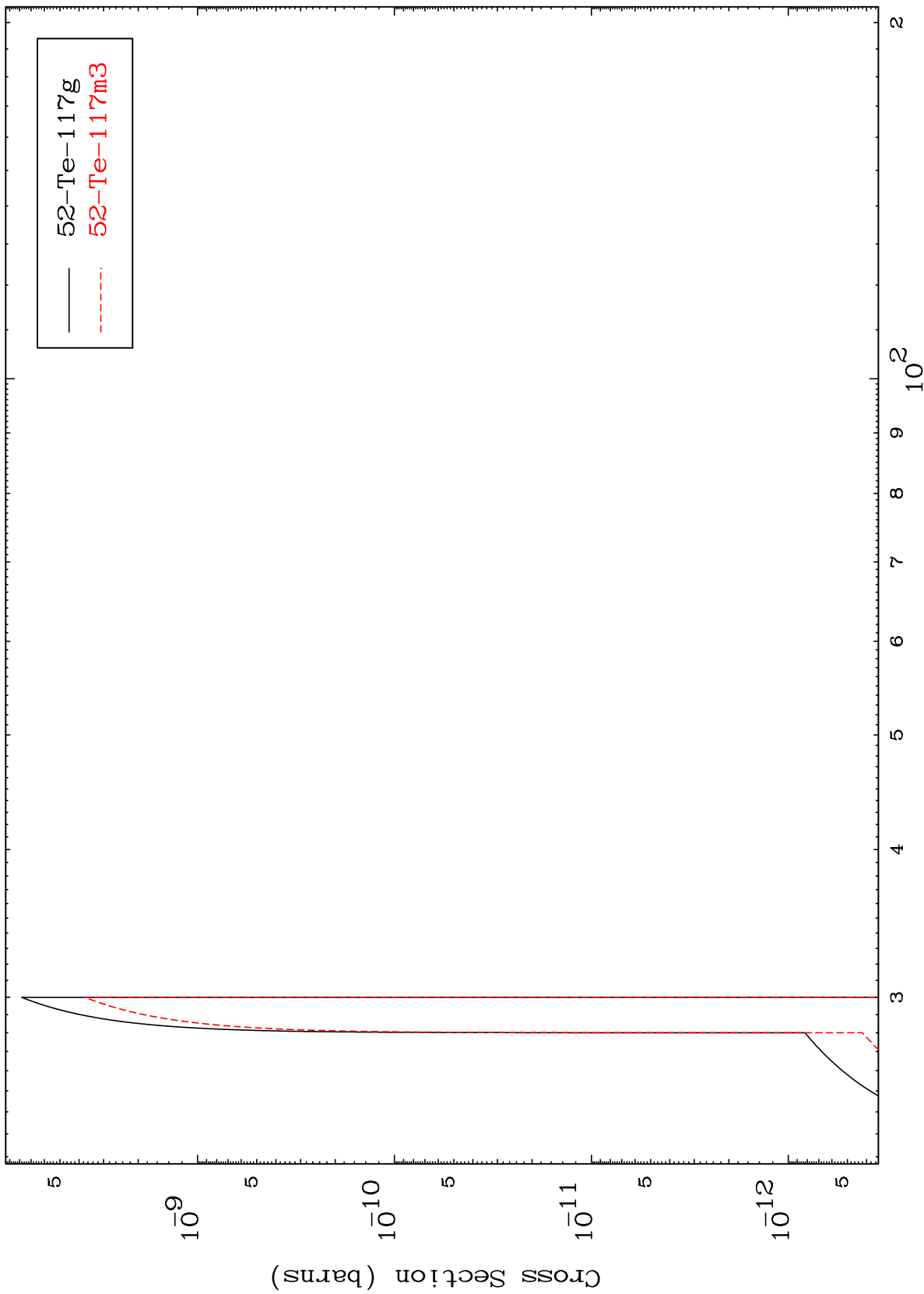
— 52-Te-119g
- - - 52-Te-119m2

13

Incident Energy (MeV)

53-I -123

Radionuclide Production Cross Section

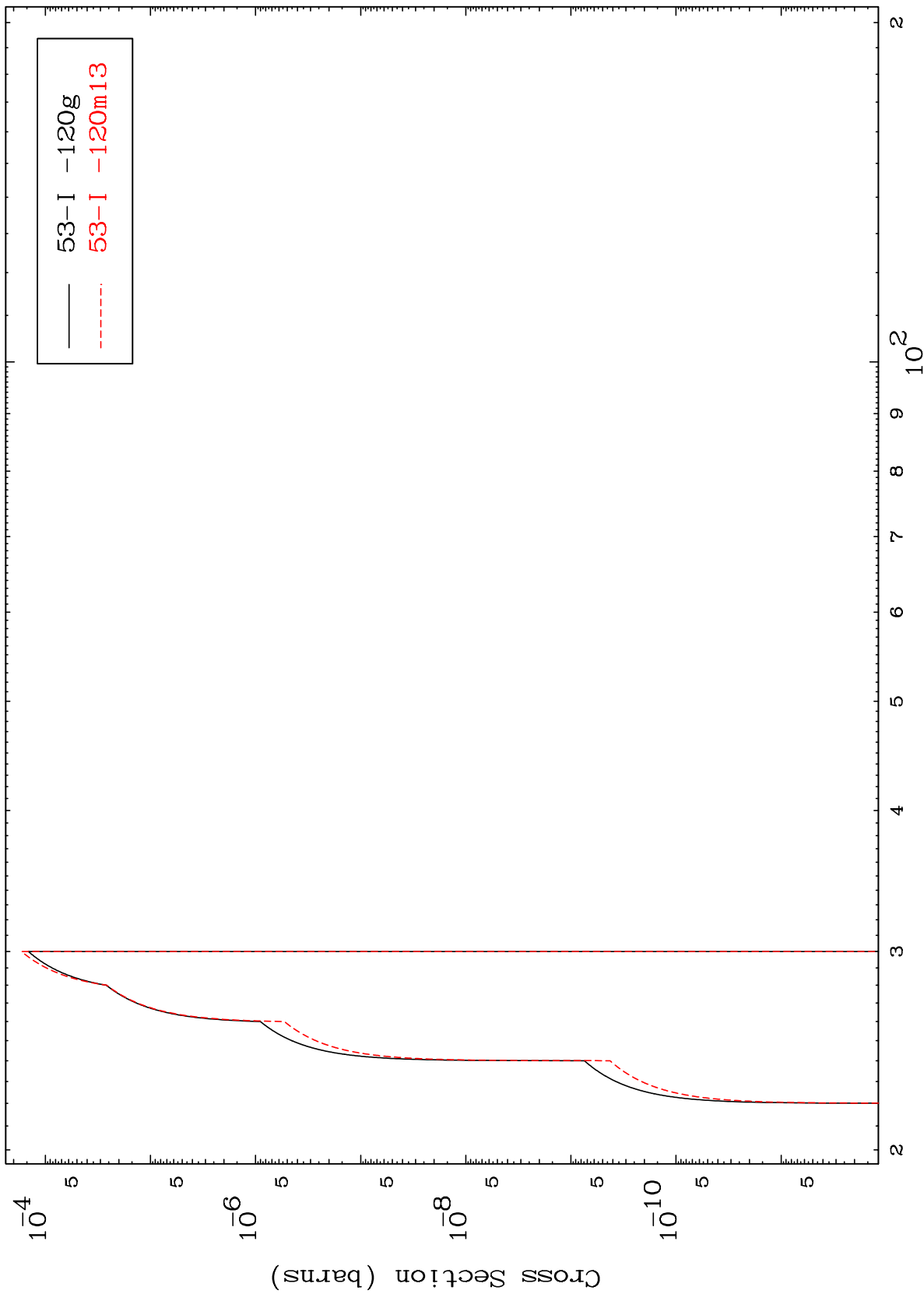


MAT 5313

(p,n') t

53-I -123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

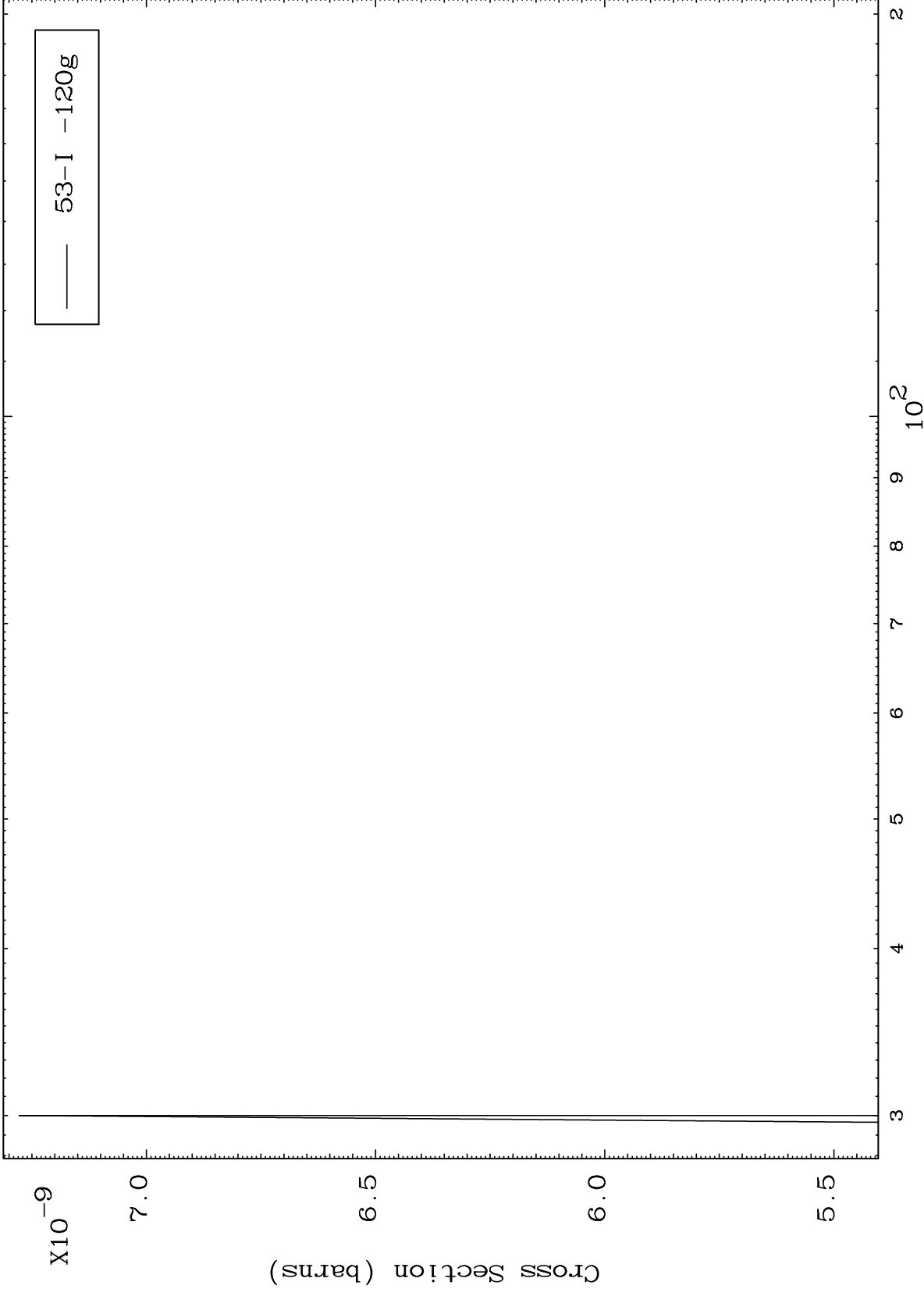
53-I -123

MAT 5313

(p,3n) p

53-I -123

Radionuclide Production Cross Section

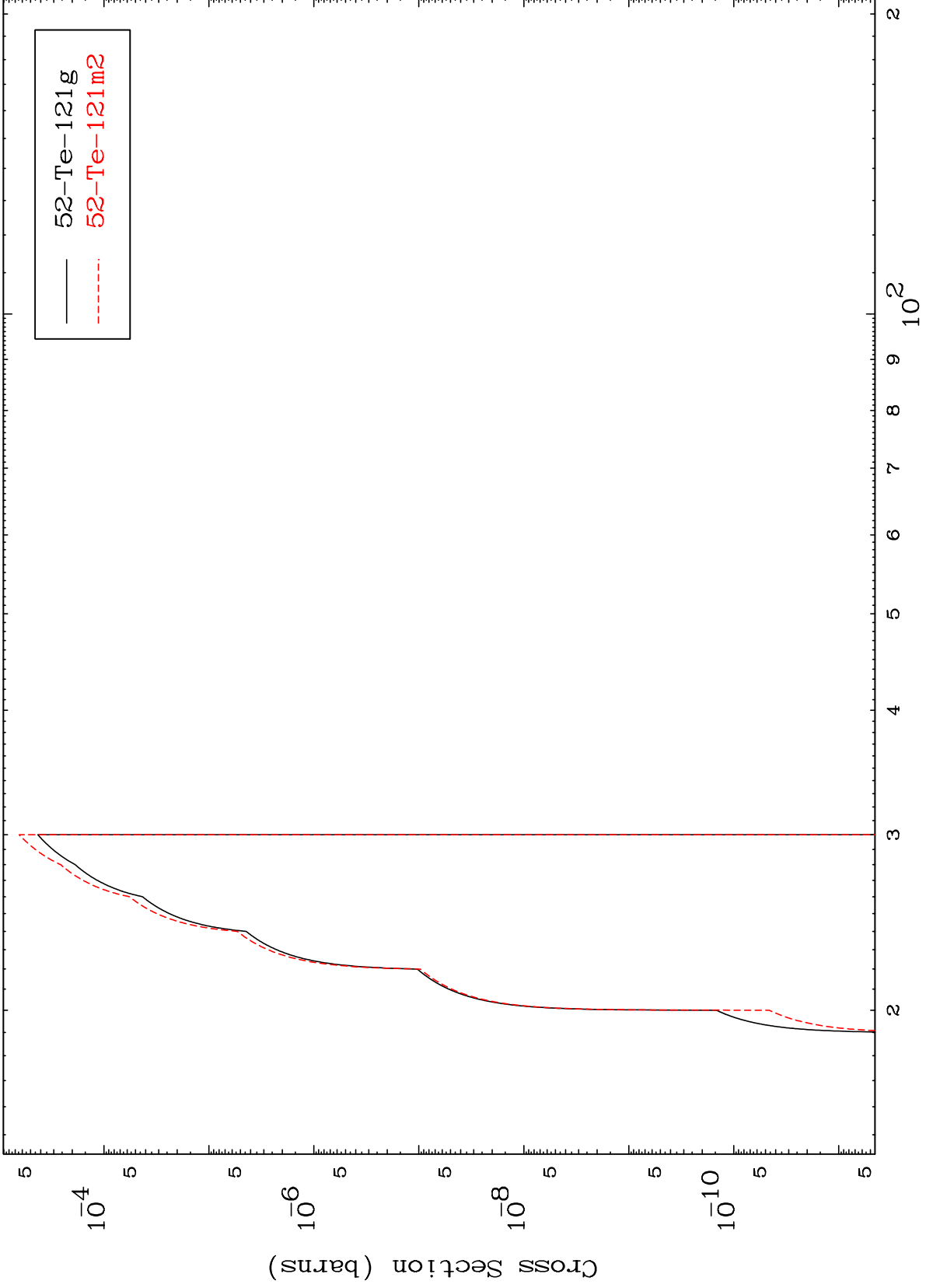


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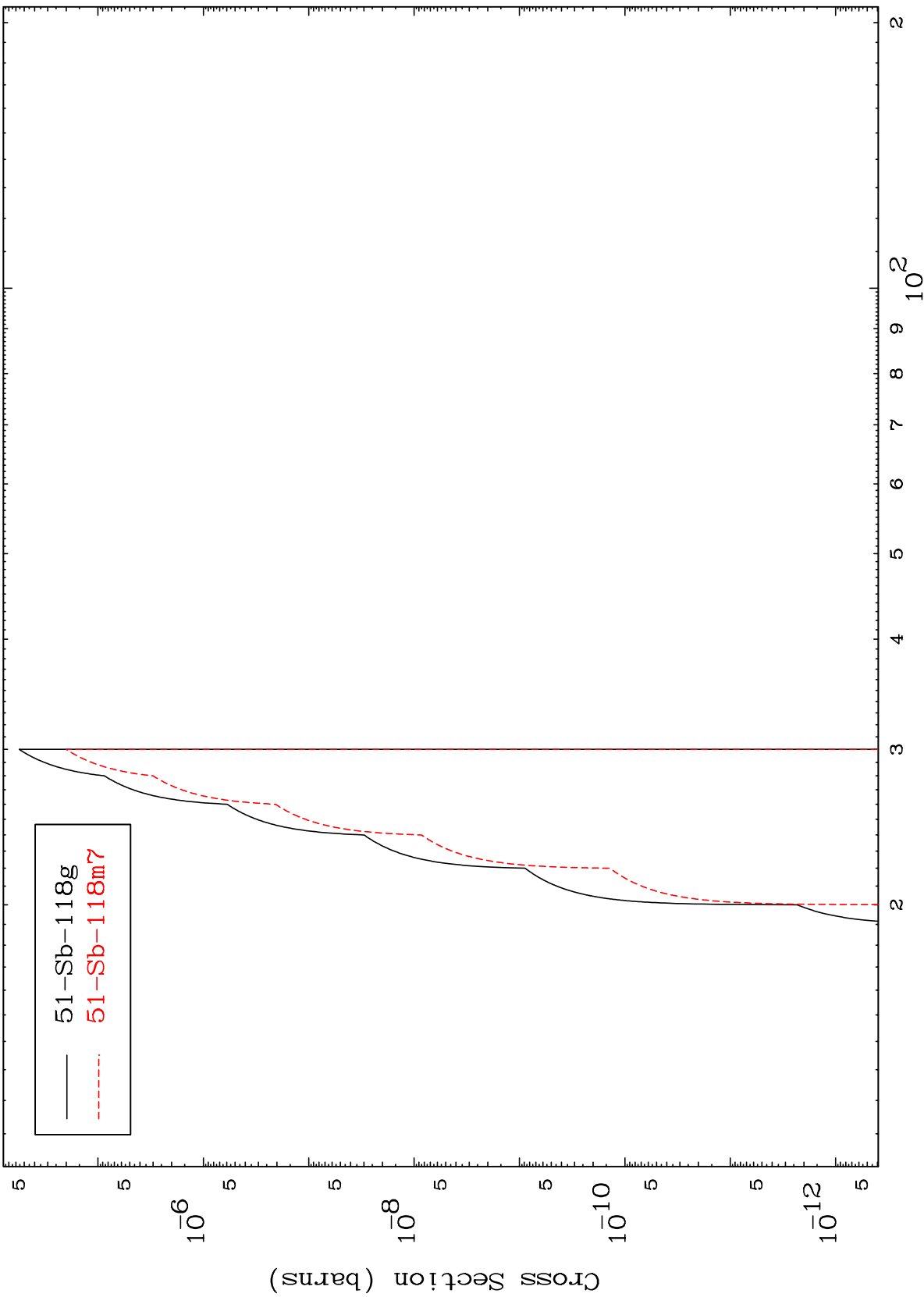
Incident Energy (MeV)

53-I -123

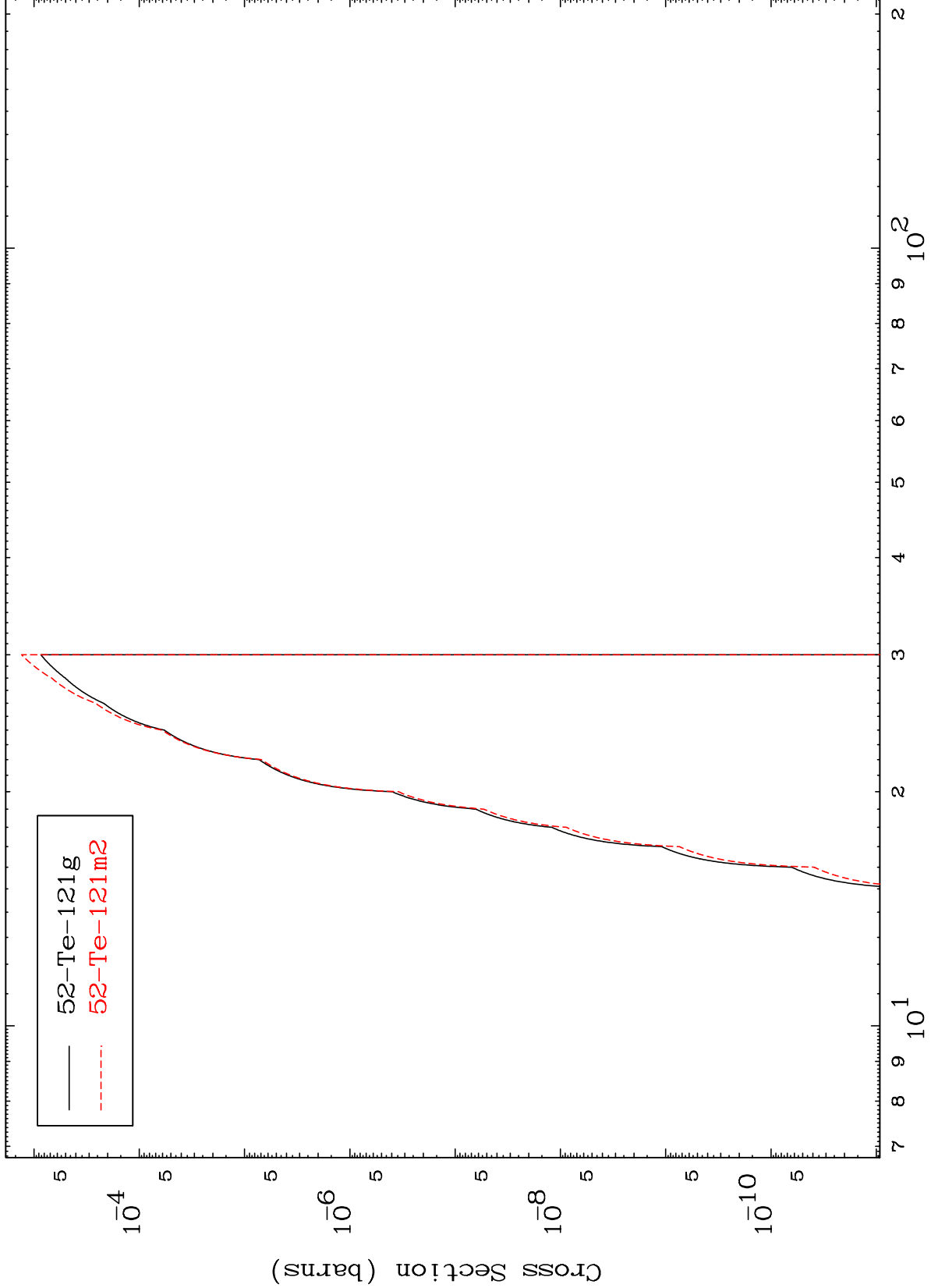
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

