

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

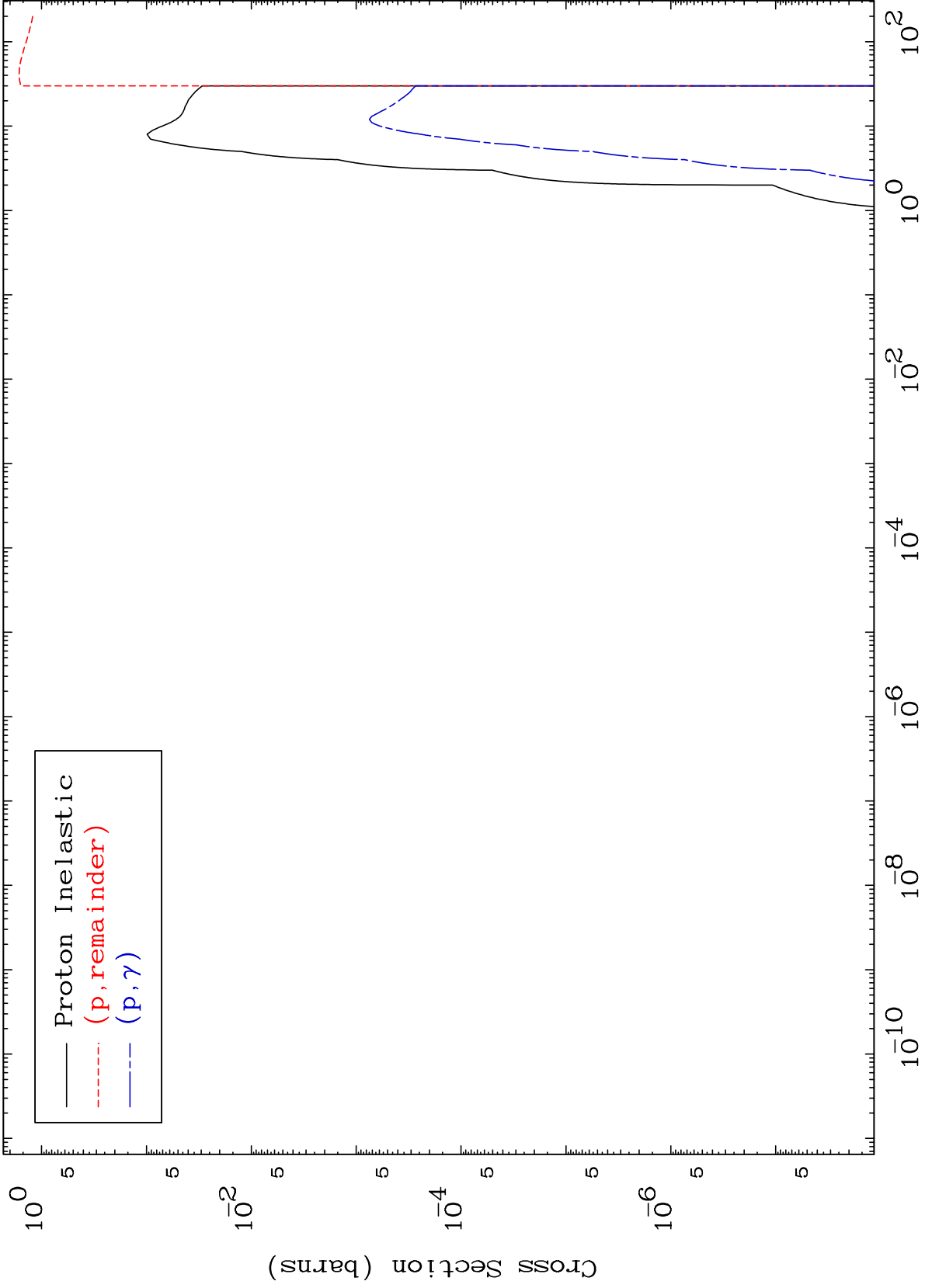
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

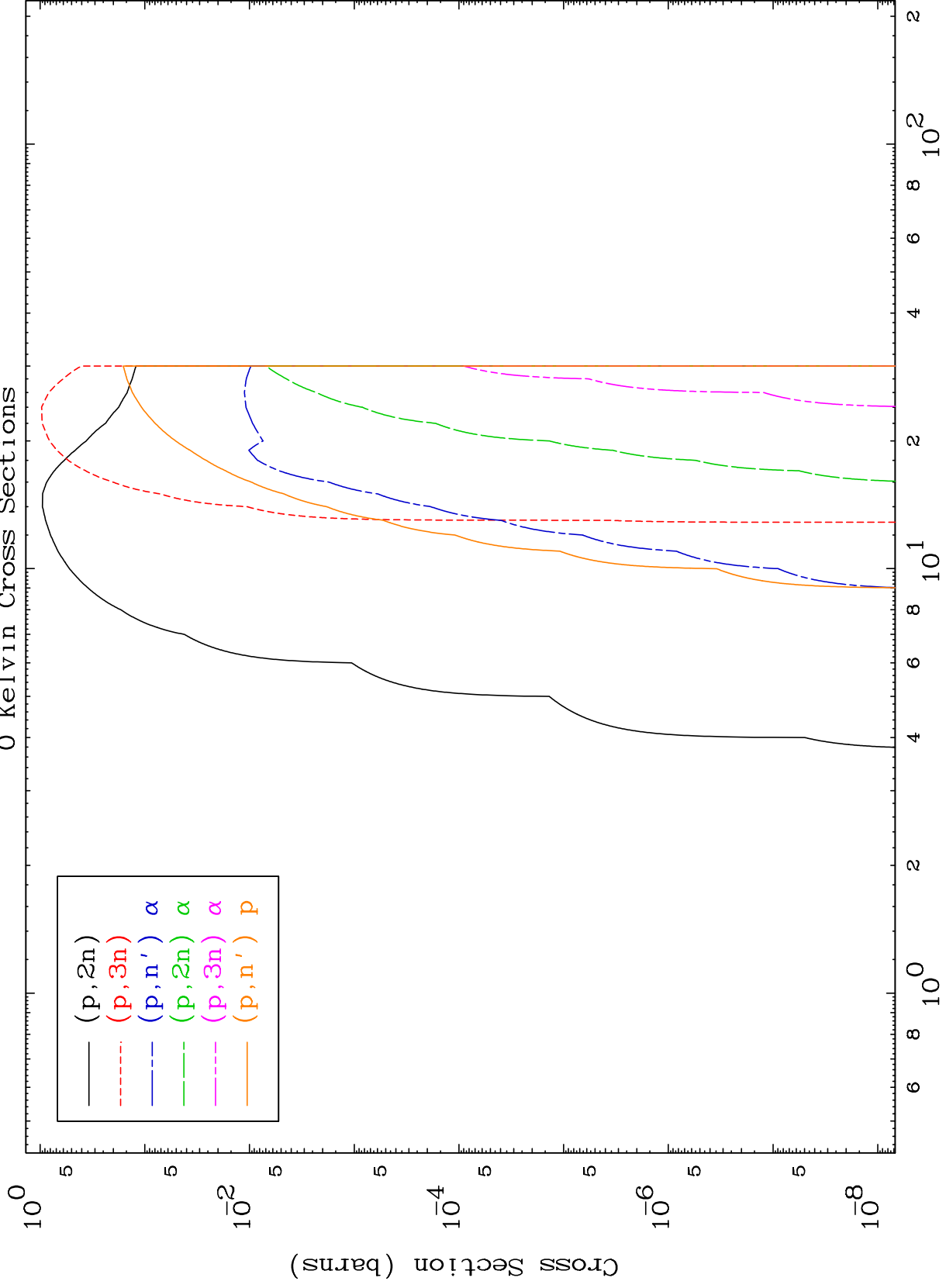
Tele: 925-443-1911

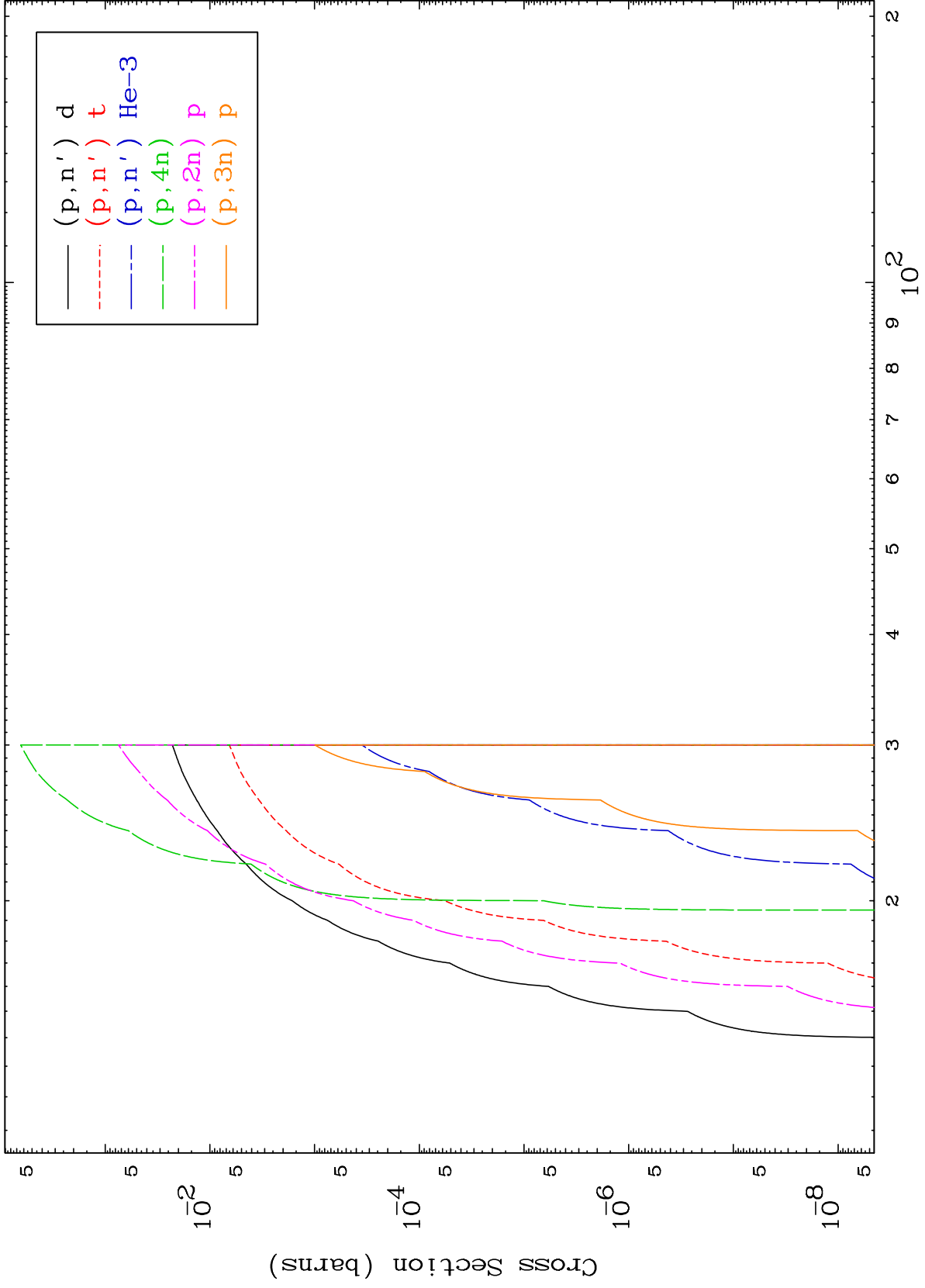
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



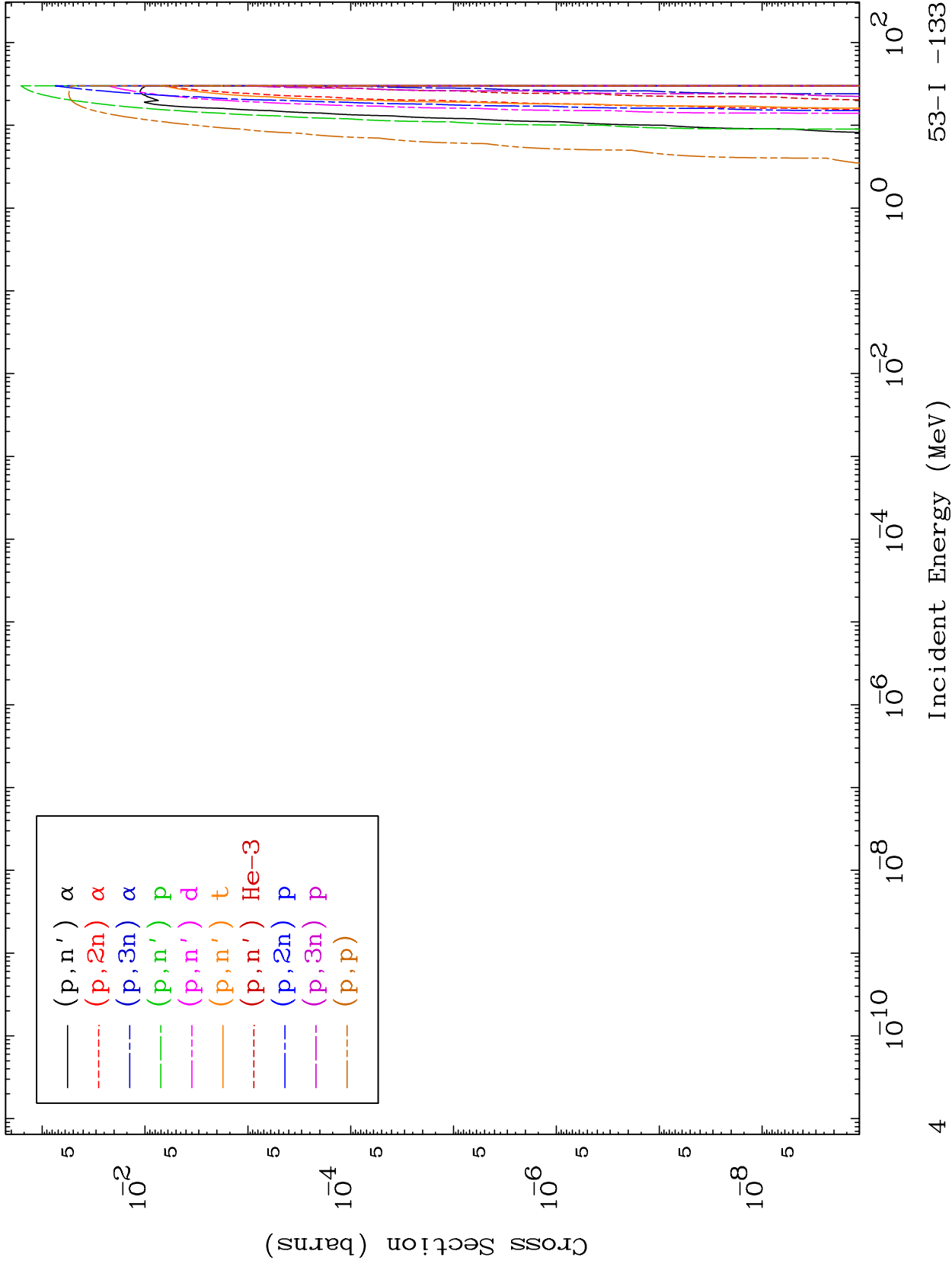


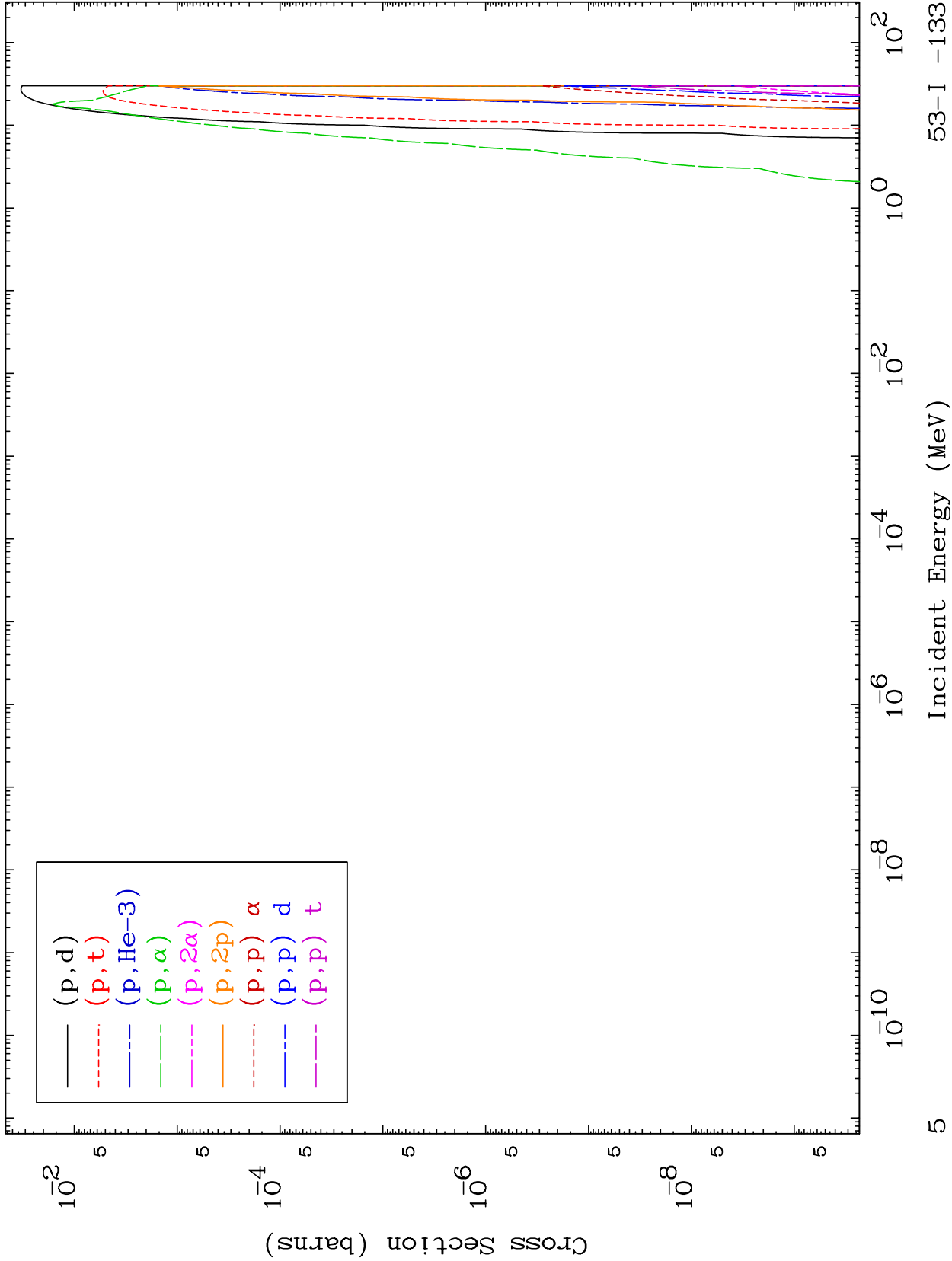


MAT 5344

Proton Charged Particle  
0 Kelvin Cross Sections

53-I -133

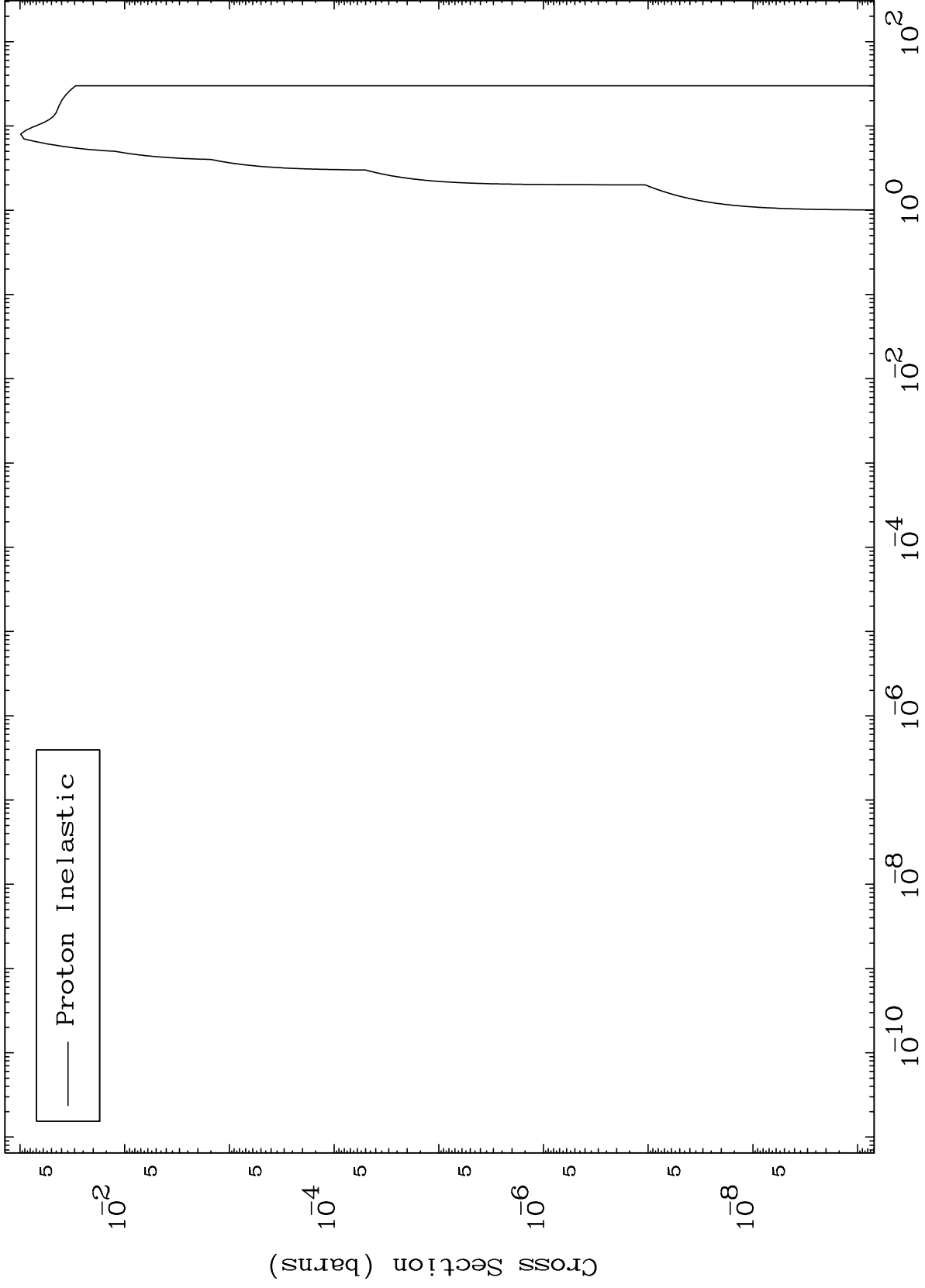




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(p,n') Level  
0 Kelvin Cross Sections

53-I -133



6

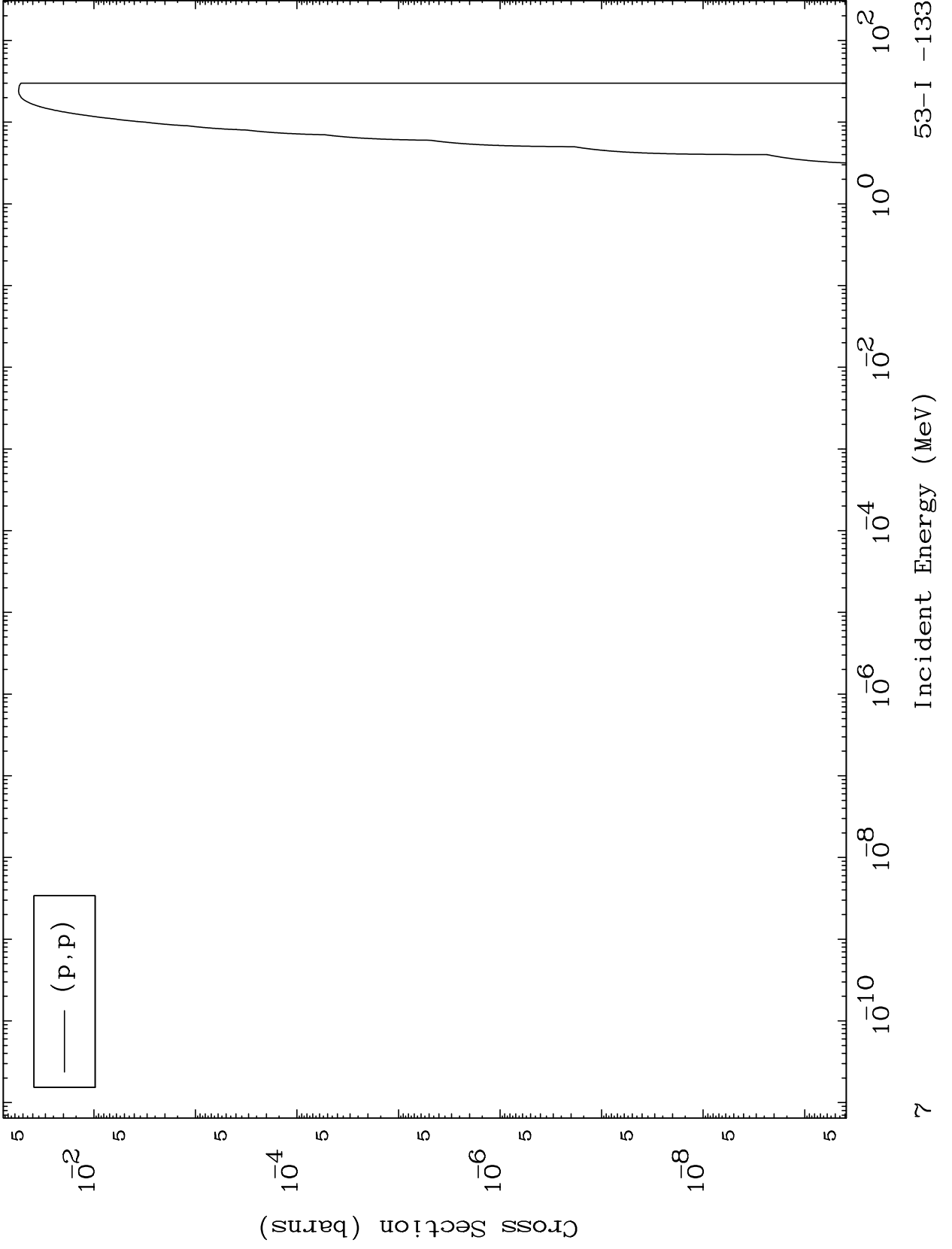
Incident Energy (MeV)

53-I -133

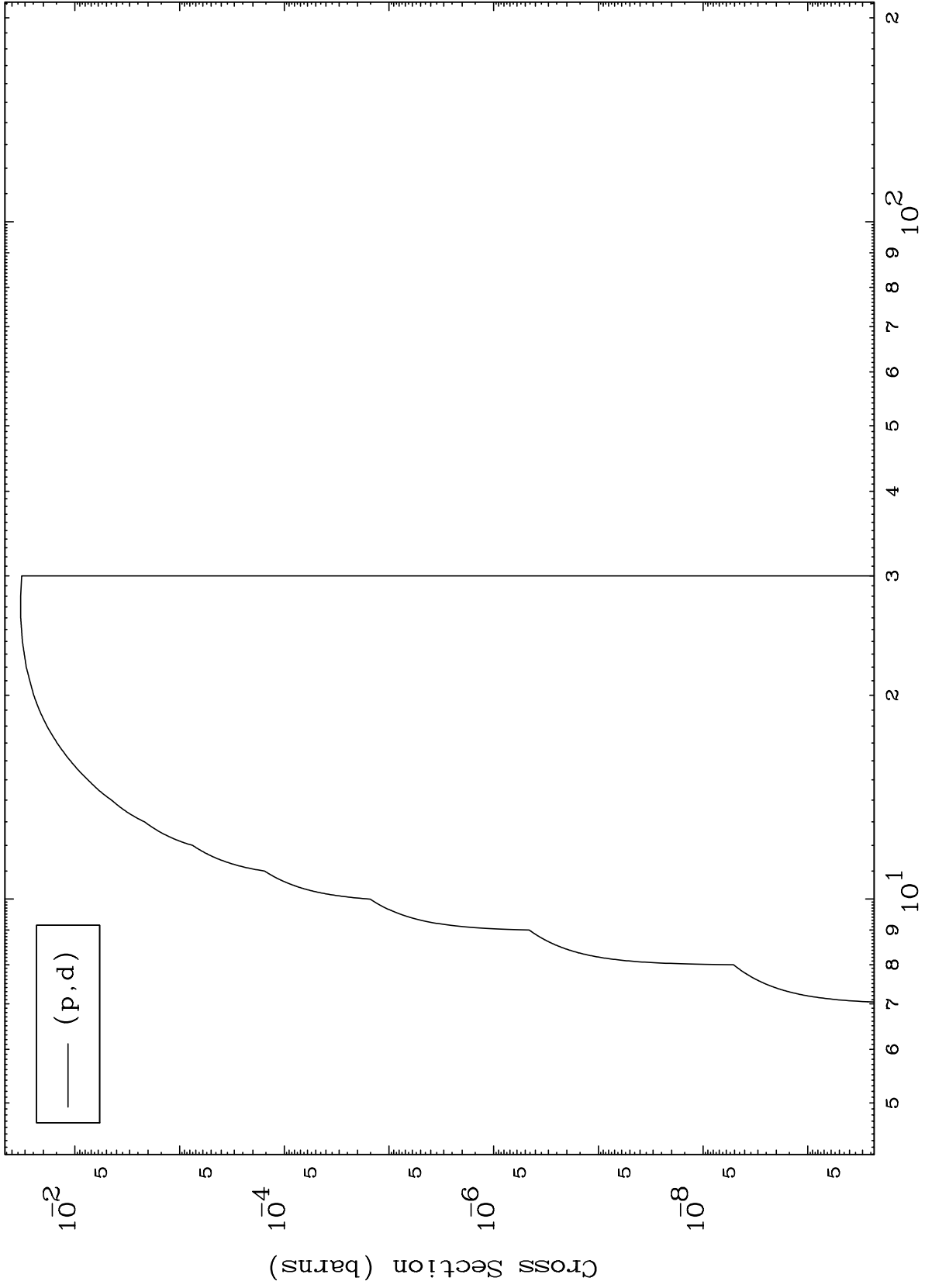
MAT 5344

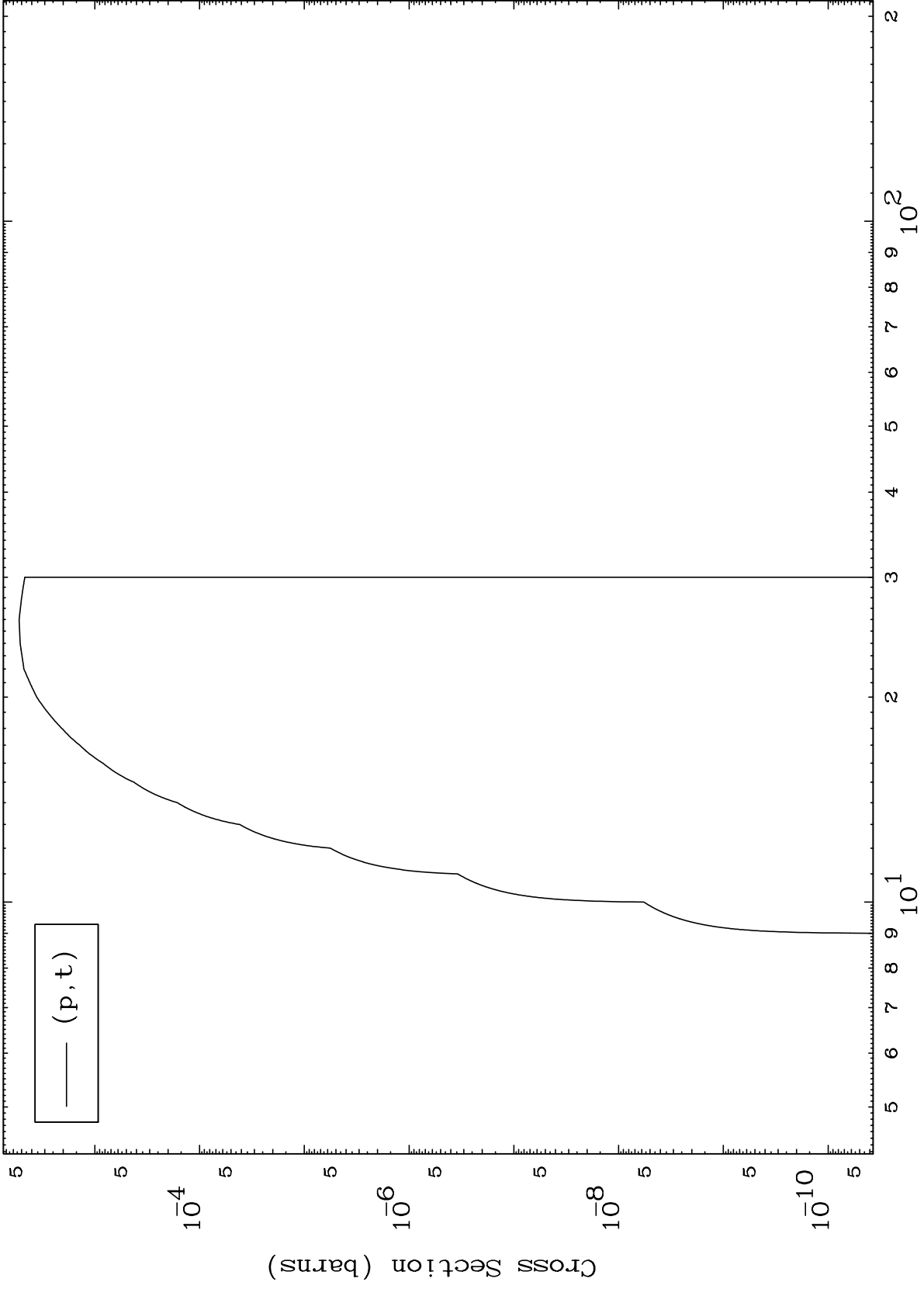
(p,p) Levels  
0 Kelvin Cross Sections

53-I -133







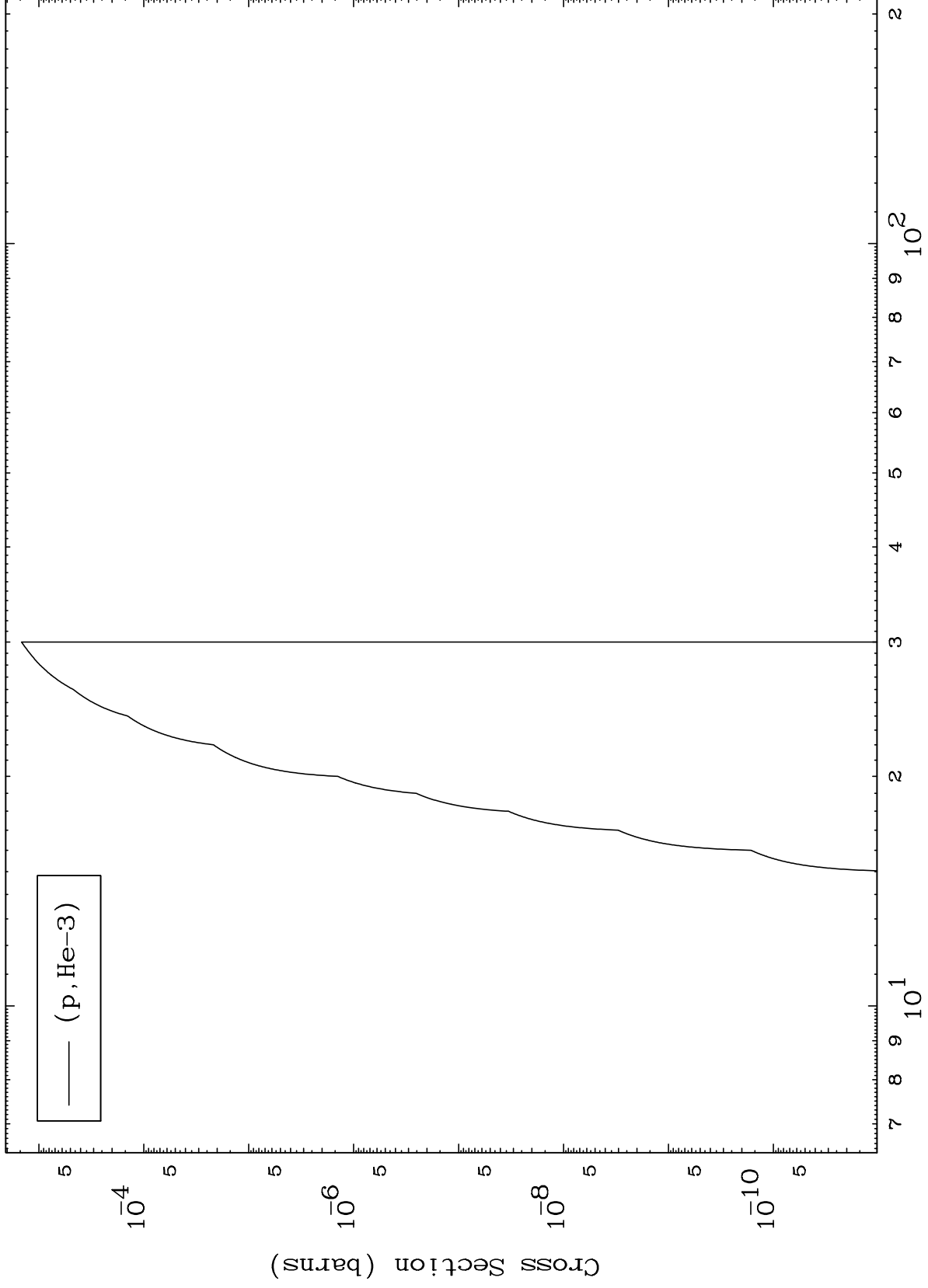


MAT 5344

(p,He3) Levels

53-I -133

0 Kelvin Cross Sections



10

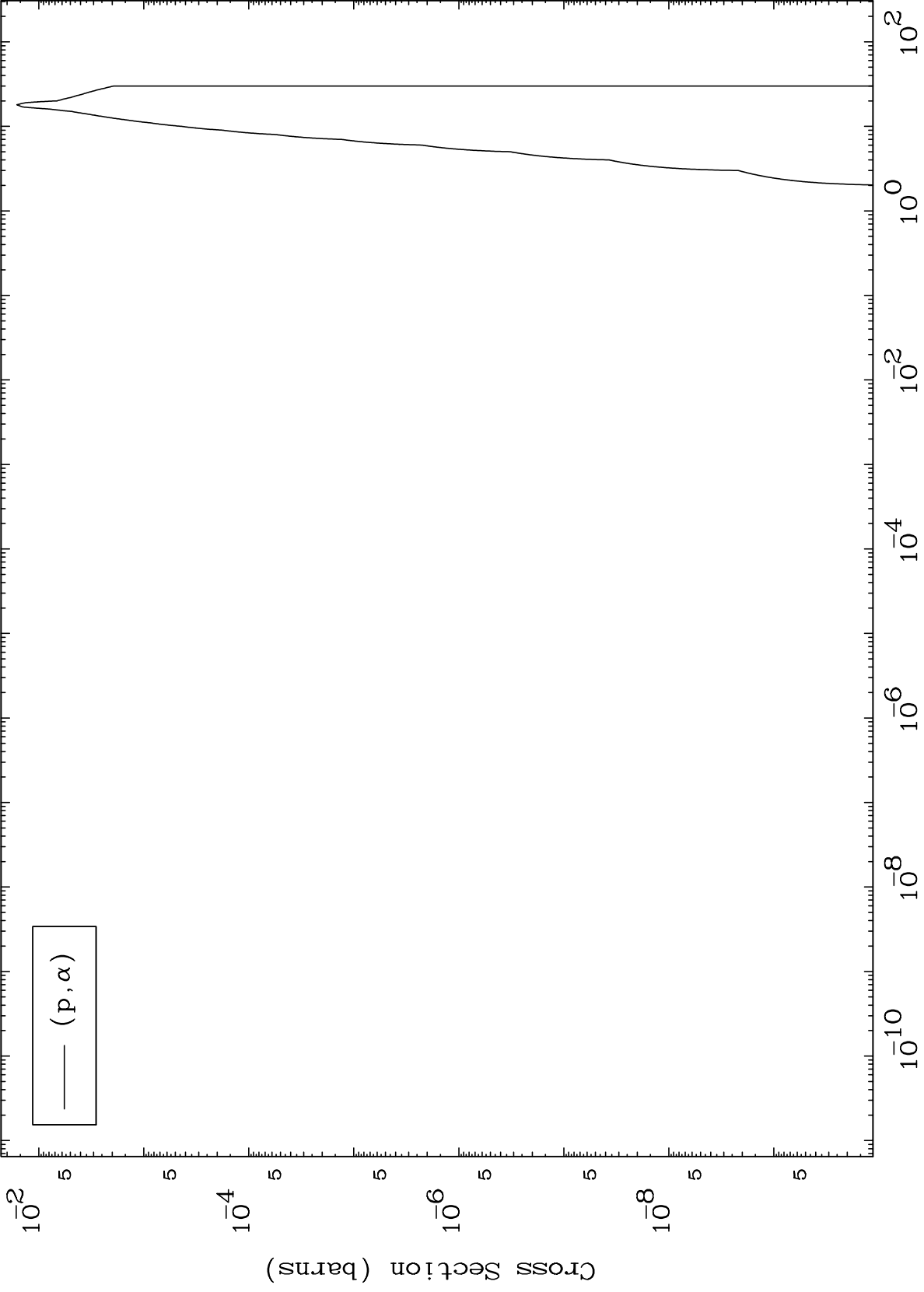
Incident Energy (MeV)

53-I -133

MAT 5344

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

53-I -133

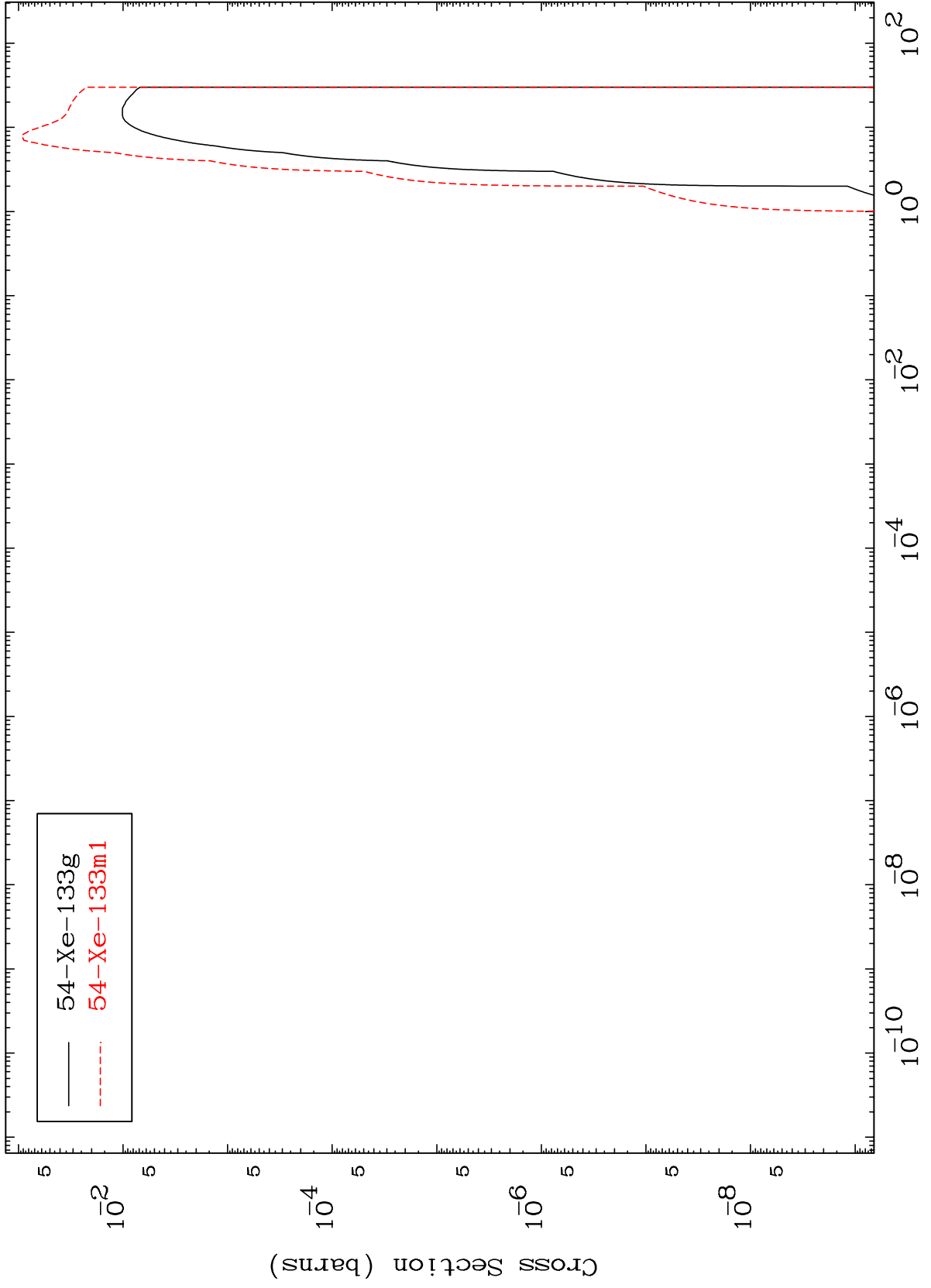


(p,  $\alpha$ )

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Proton Inelastic  
Radionuclide Production Cross Section

53-I -133



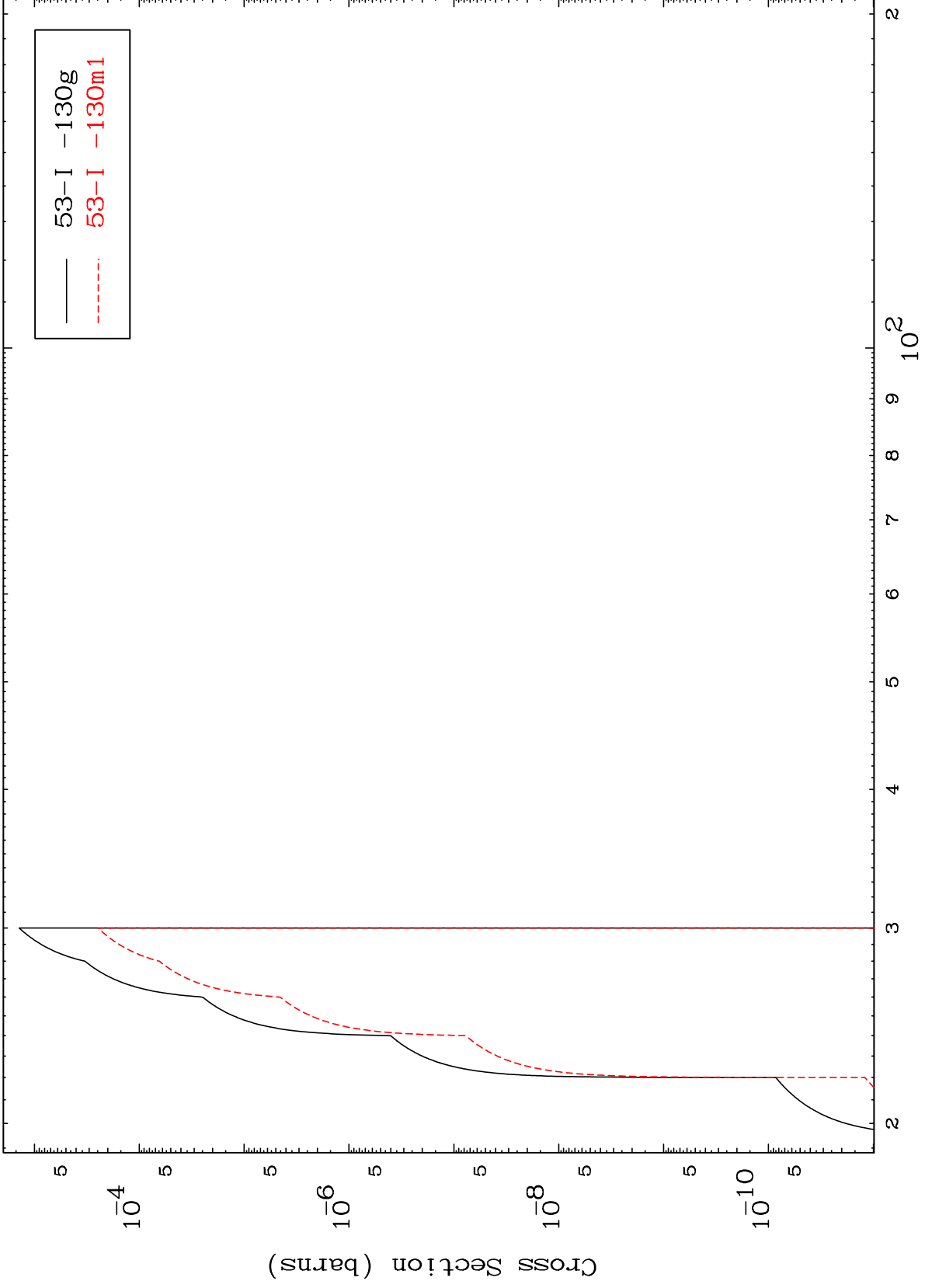
— 54-Xe-133g  
- - - 54-Xe-133m1

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(p,2n) d

53-I -133

Radionuclide Production Cross Section

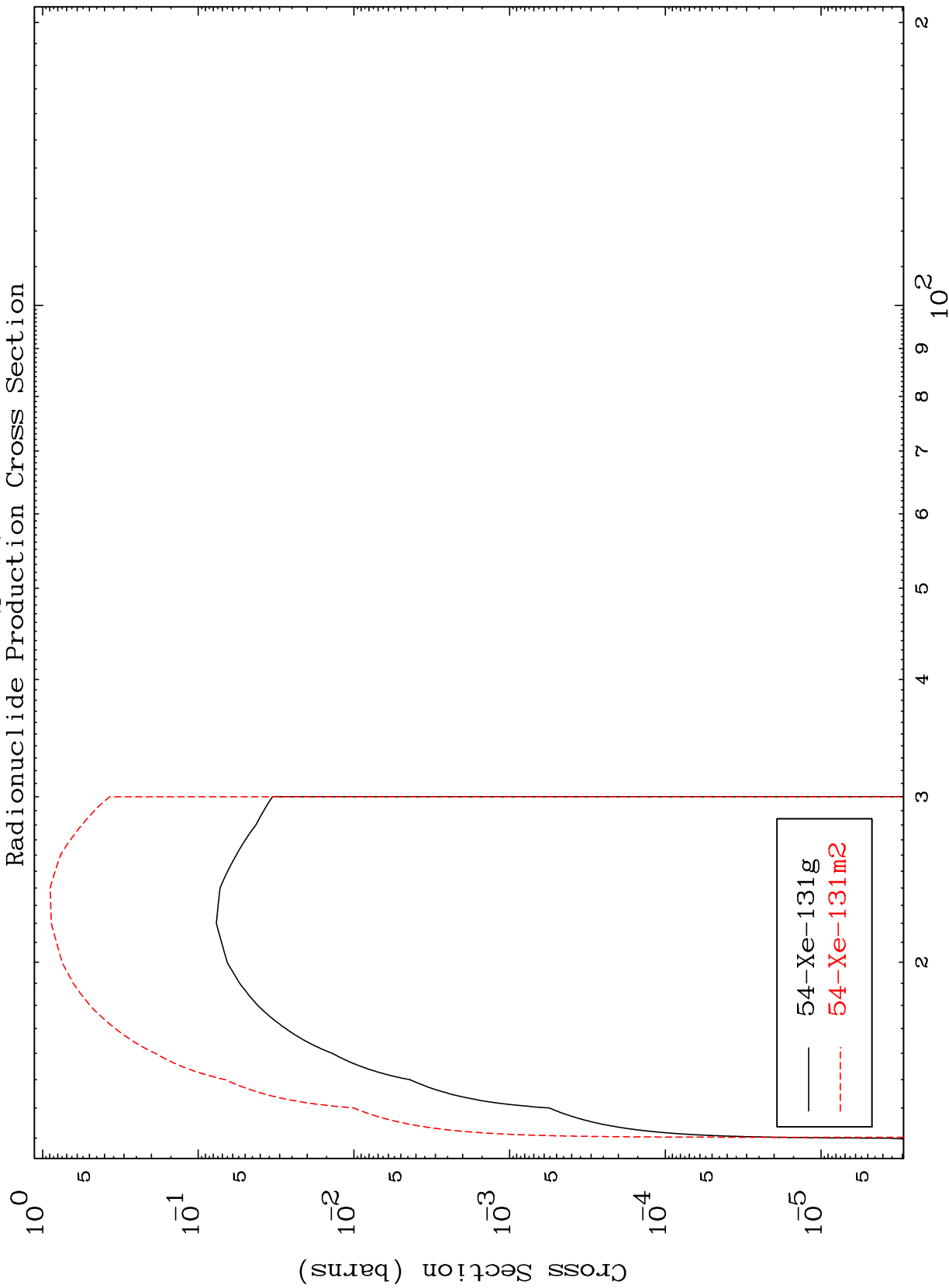


13

Incident Energy (MeV)

53-I -133

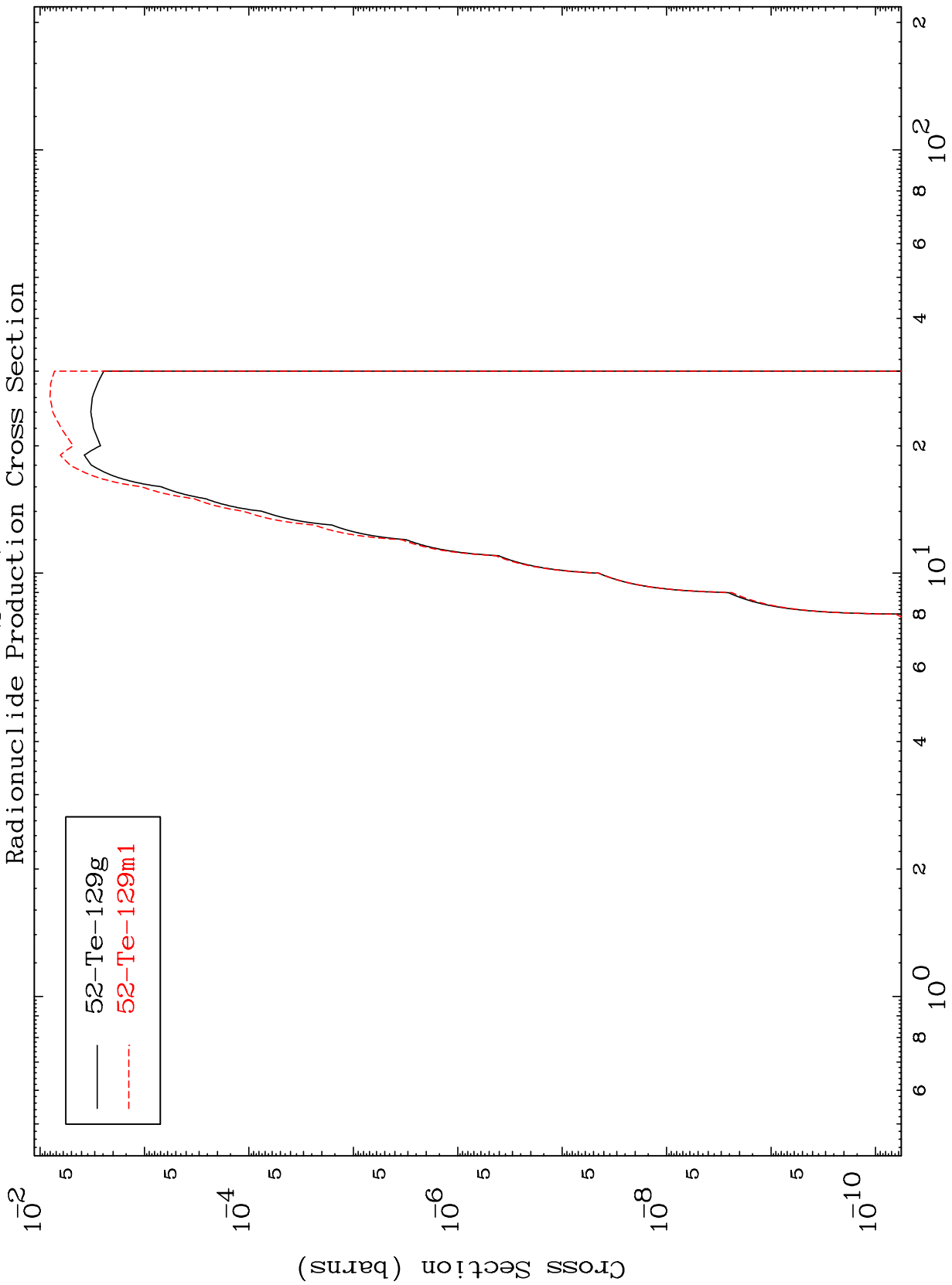
(p,3n)  
Radionuclide Production Cross Section



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(p,n')  $\alpha$

53-I -133



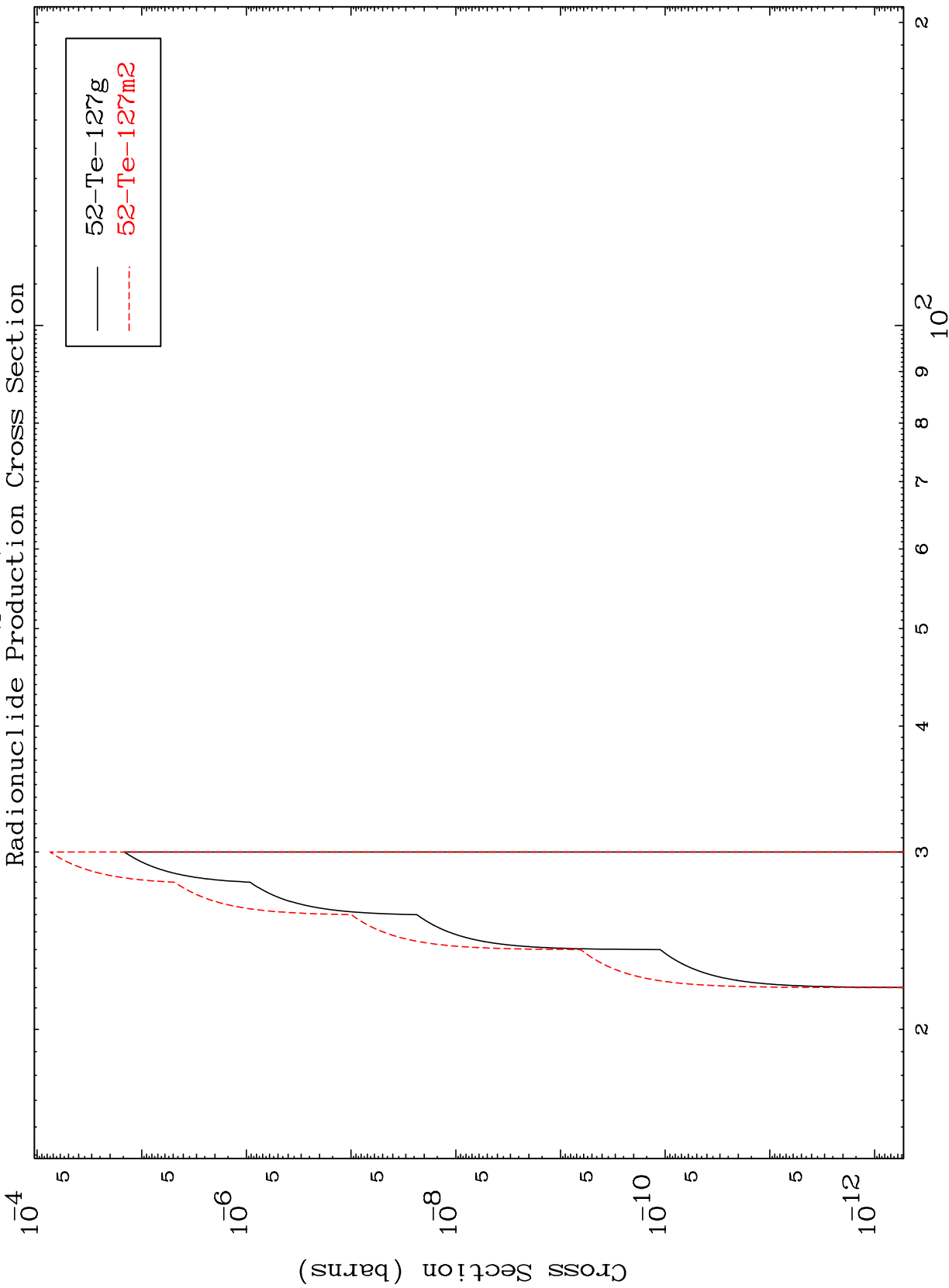
15

Incident Energy (MeV)

53-I -133



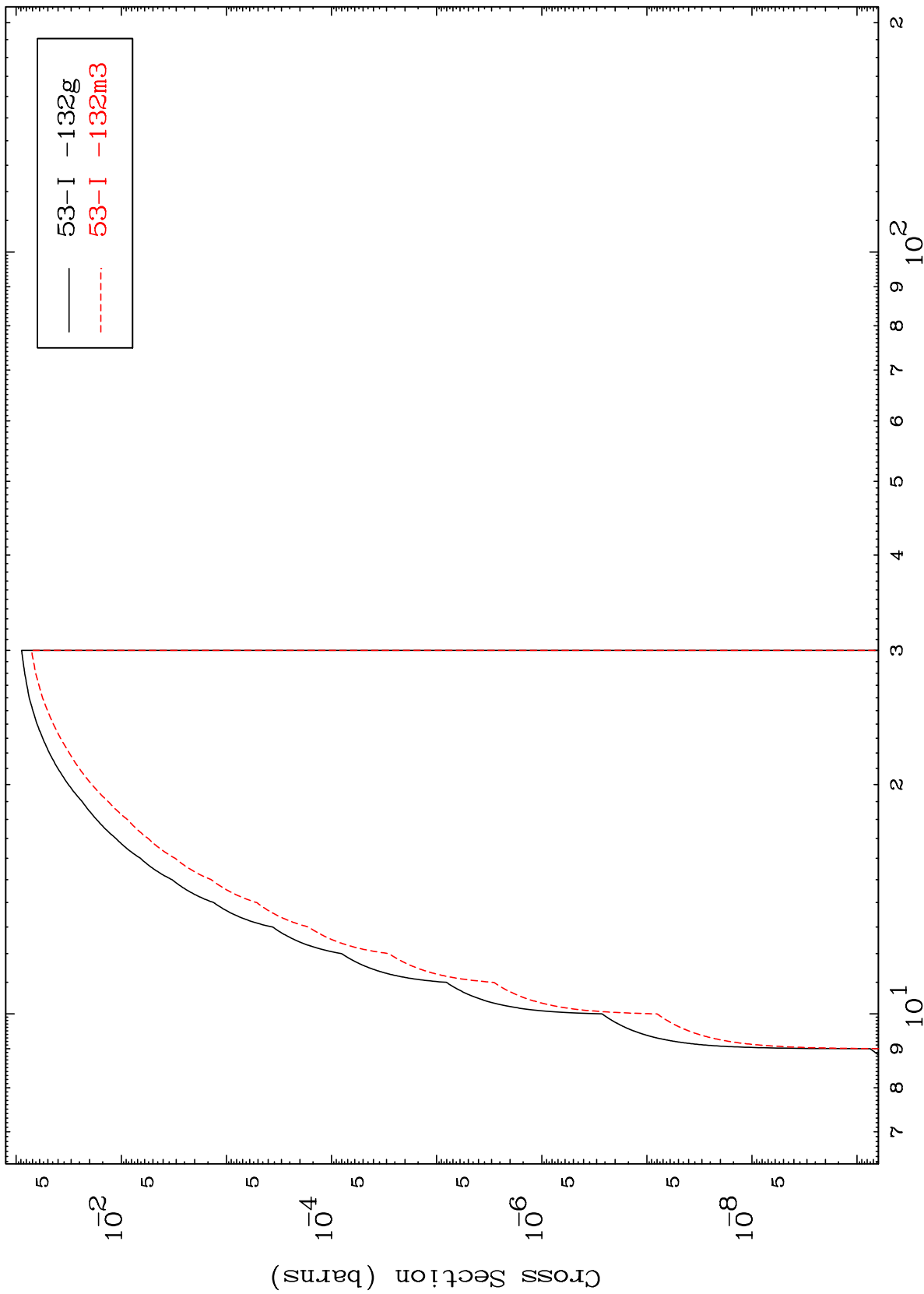
(p,3n)  $\alpha$



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53-I -133

(p,n') p  
Radionuclide Production Cross Section

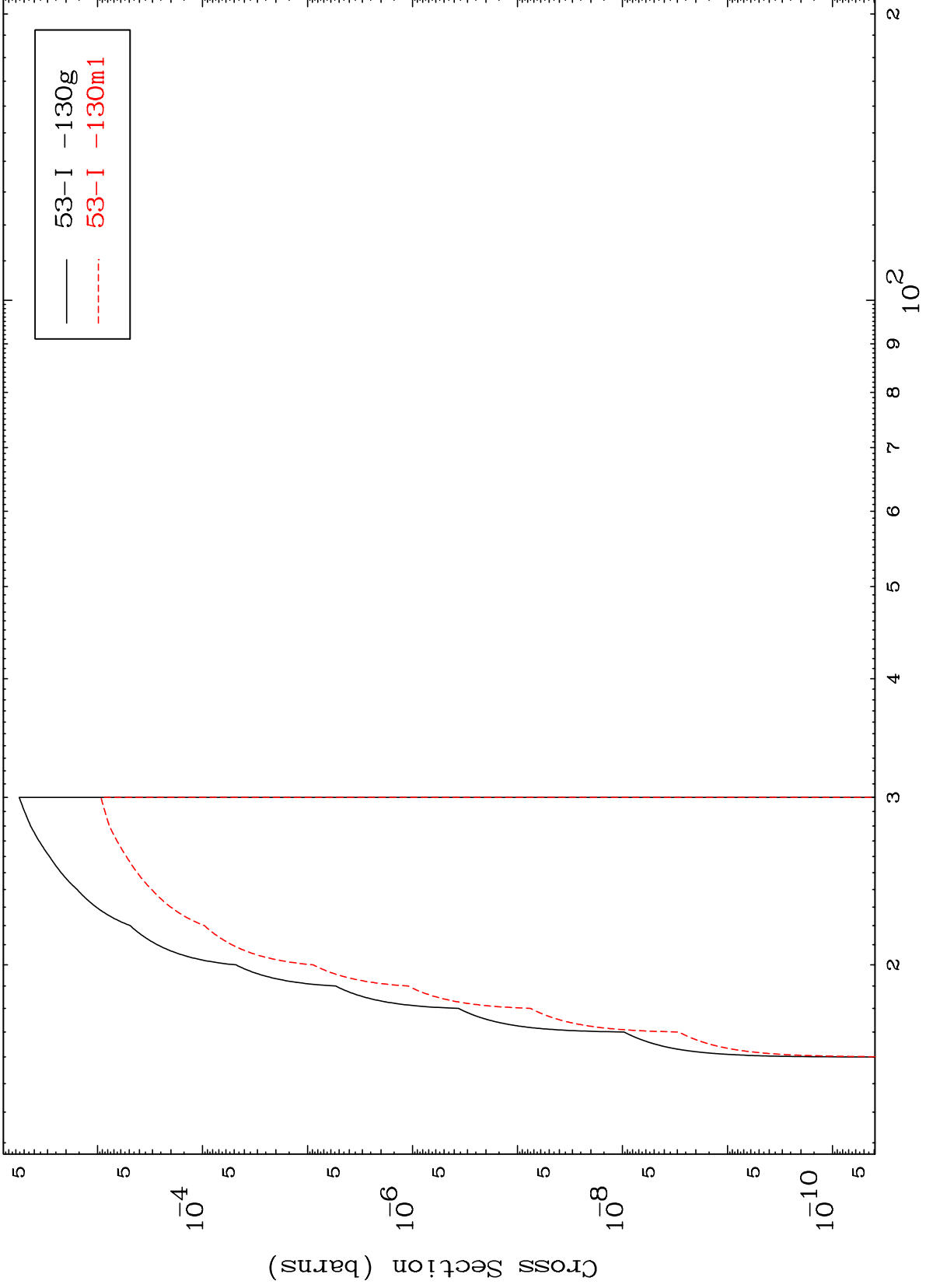


17

Incident Energy (MeV)

53-I -133

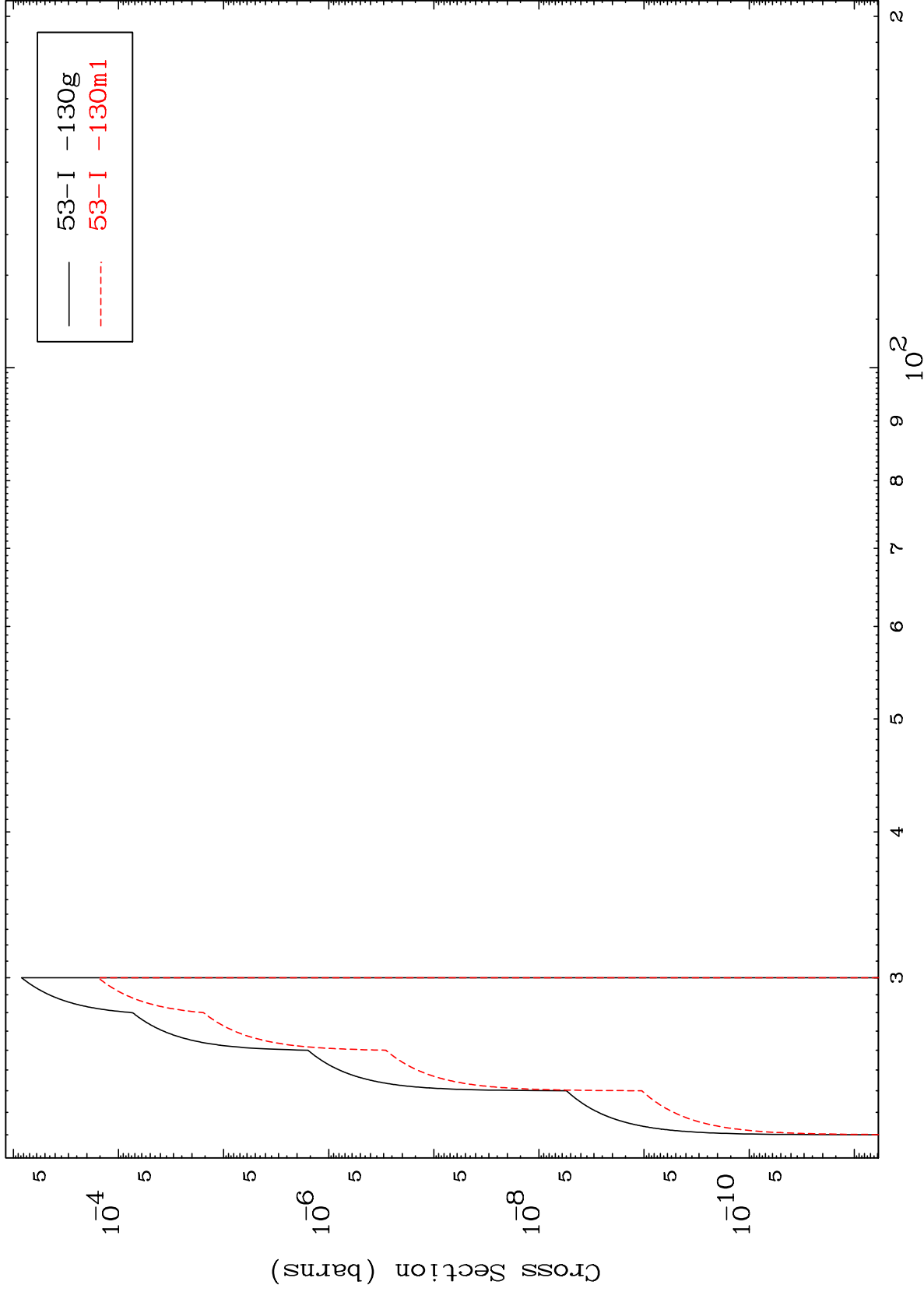
Radionuclide Production Cross Section



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53-I -133

(p,3n) p  
Radionuclide Production Cross Section

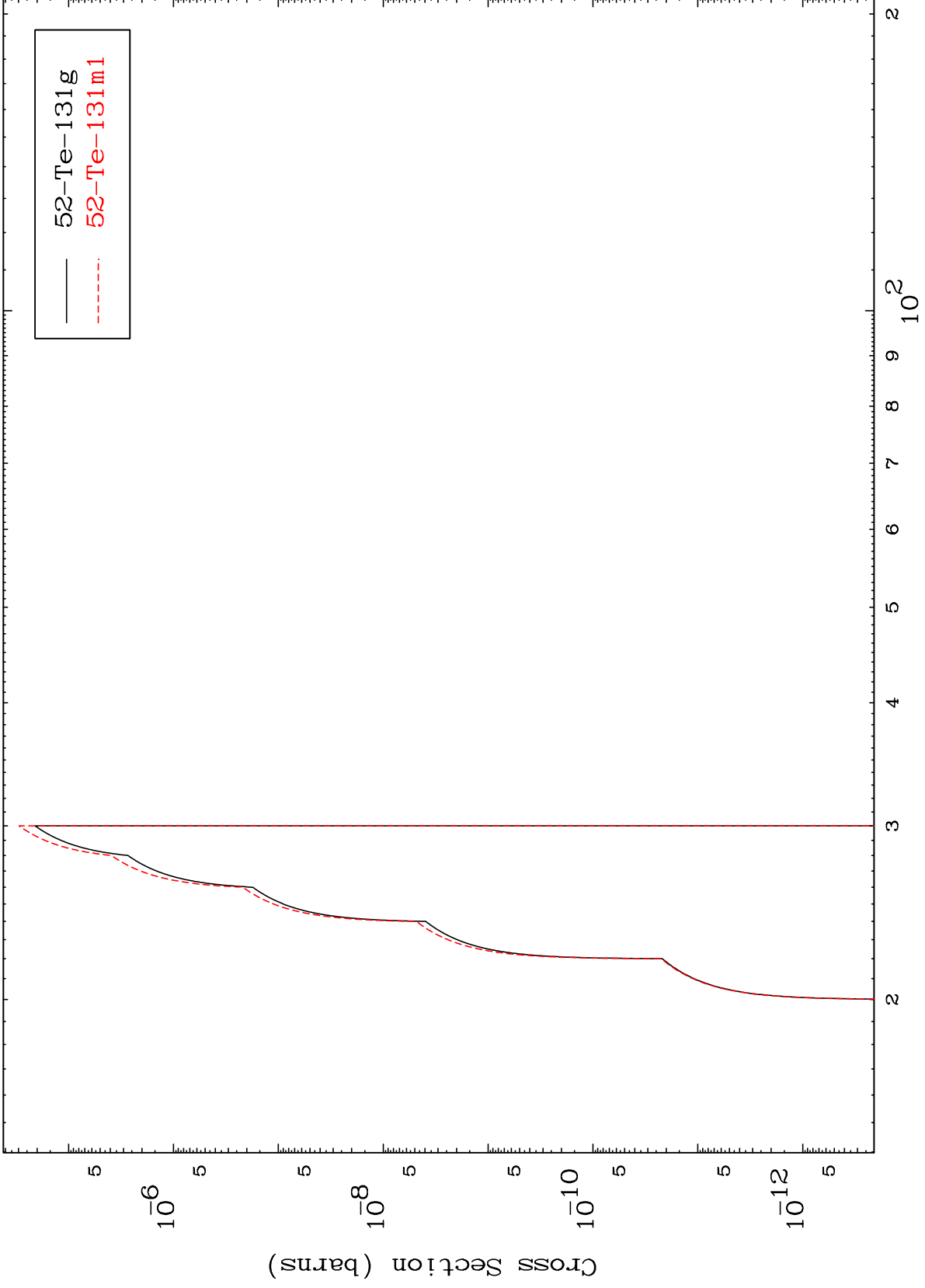


19

53-I -133

Incident Energy (MeV)

Radionuclide Production Cross Section

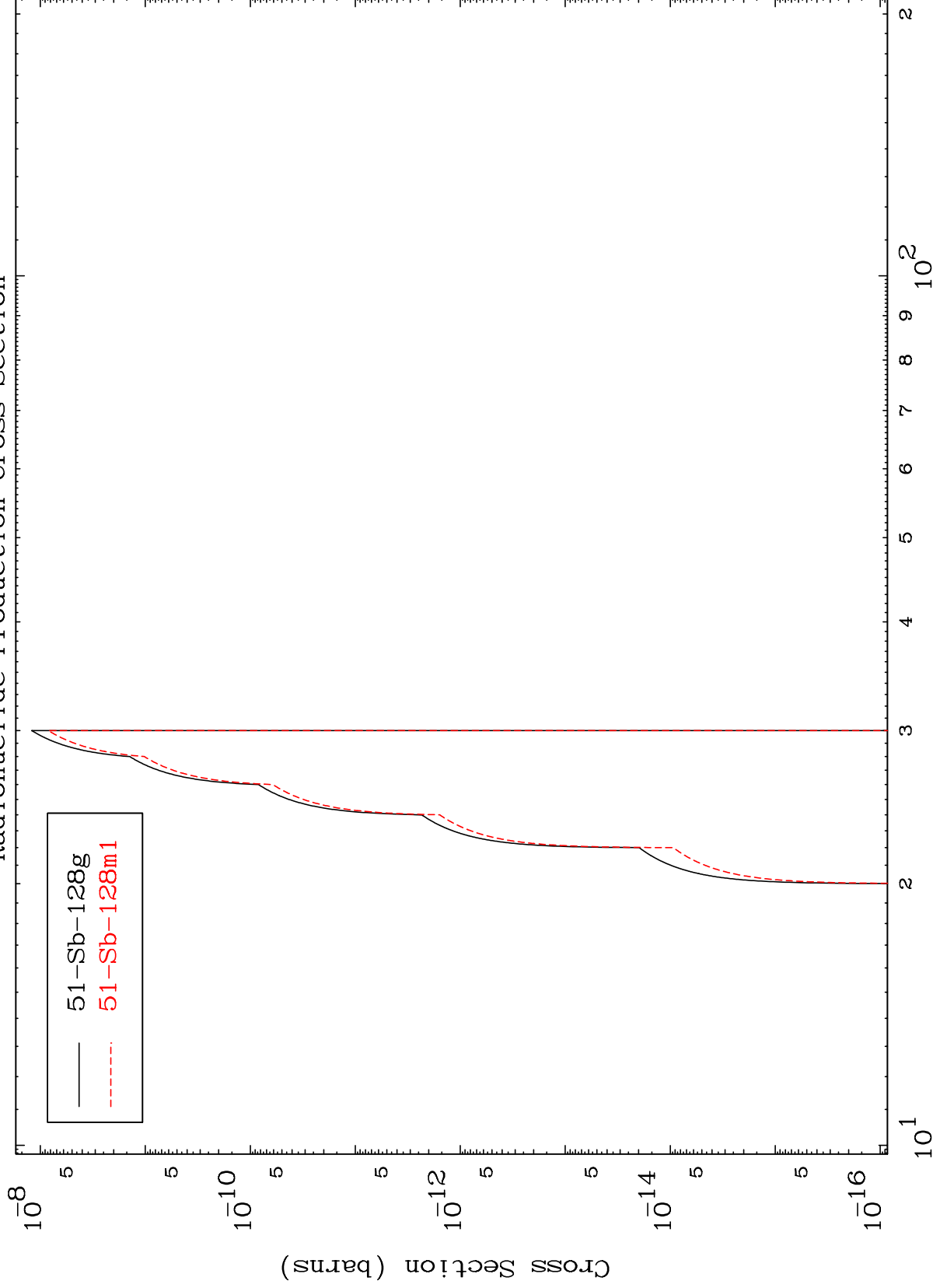


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(p,n') p  $\alpha$

53-I -133

Radionuclide Production Cross Section



Incident Energy (MeV)

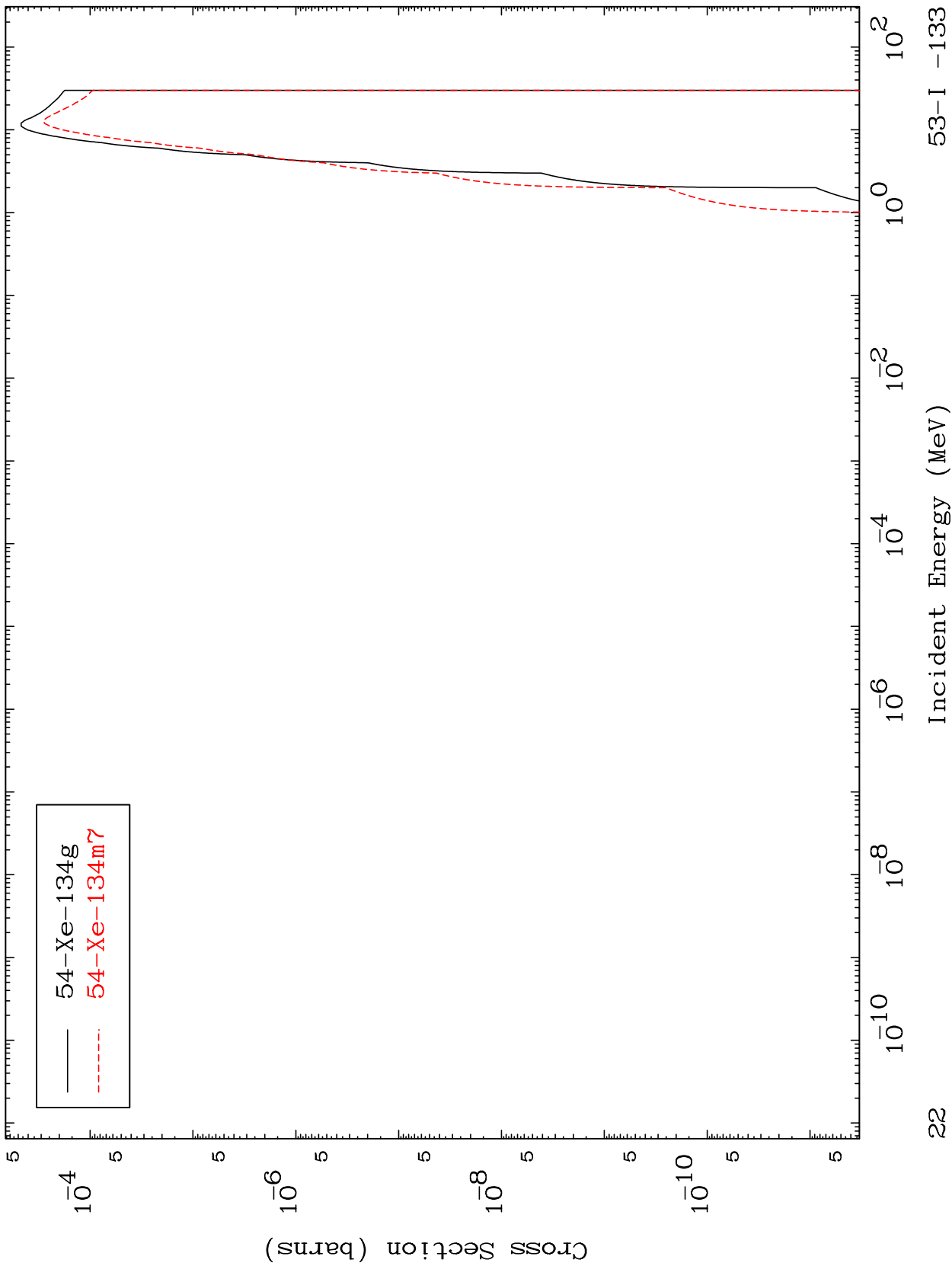
53-I -133

21

MAT 5344

53-I -133

(p,  $\gamma$ )  
Radionuclide Production Cross Section

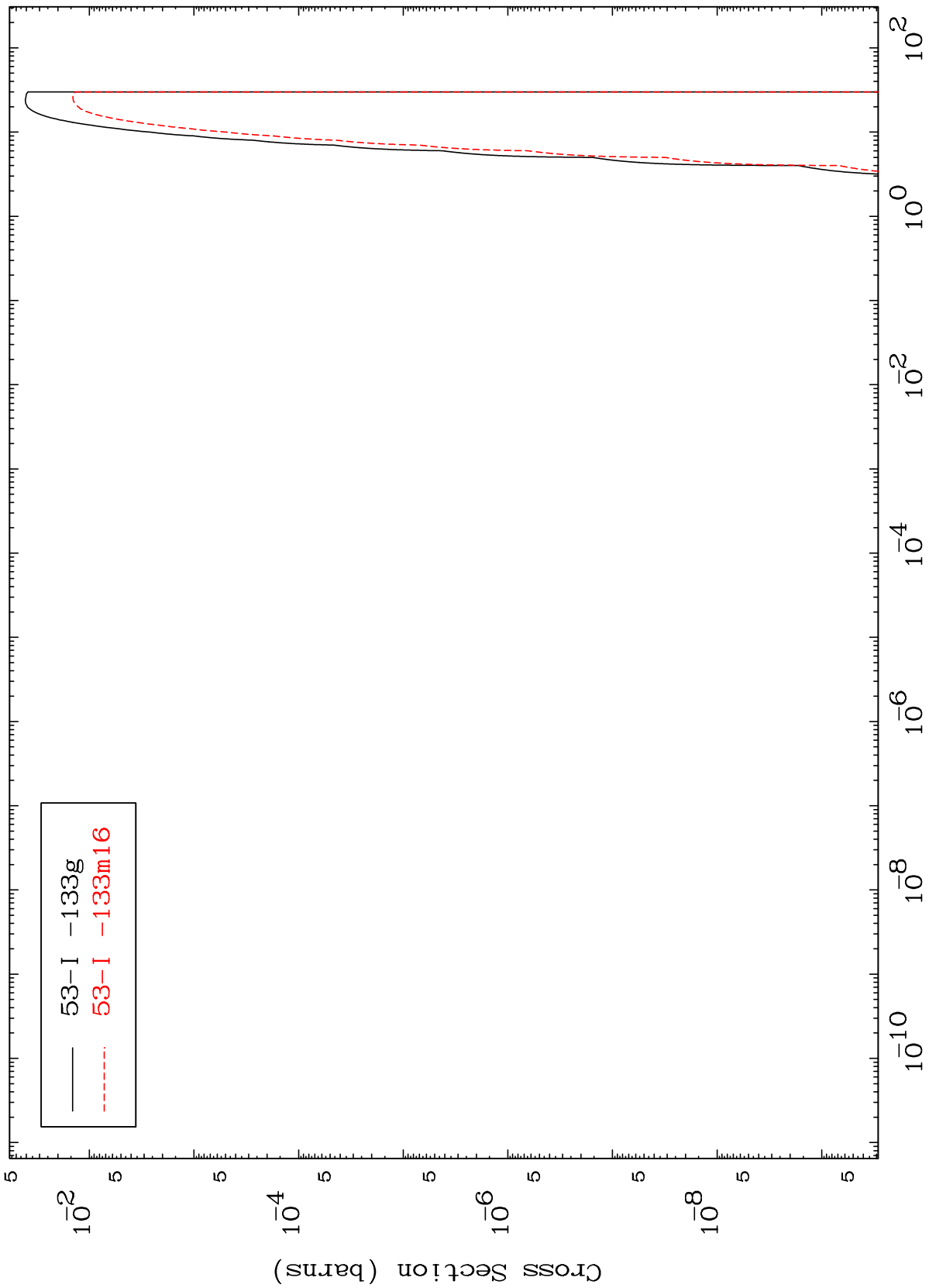


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(p,p)

53-I -133

Radionuclide Production Cross Section

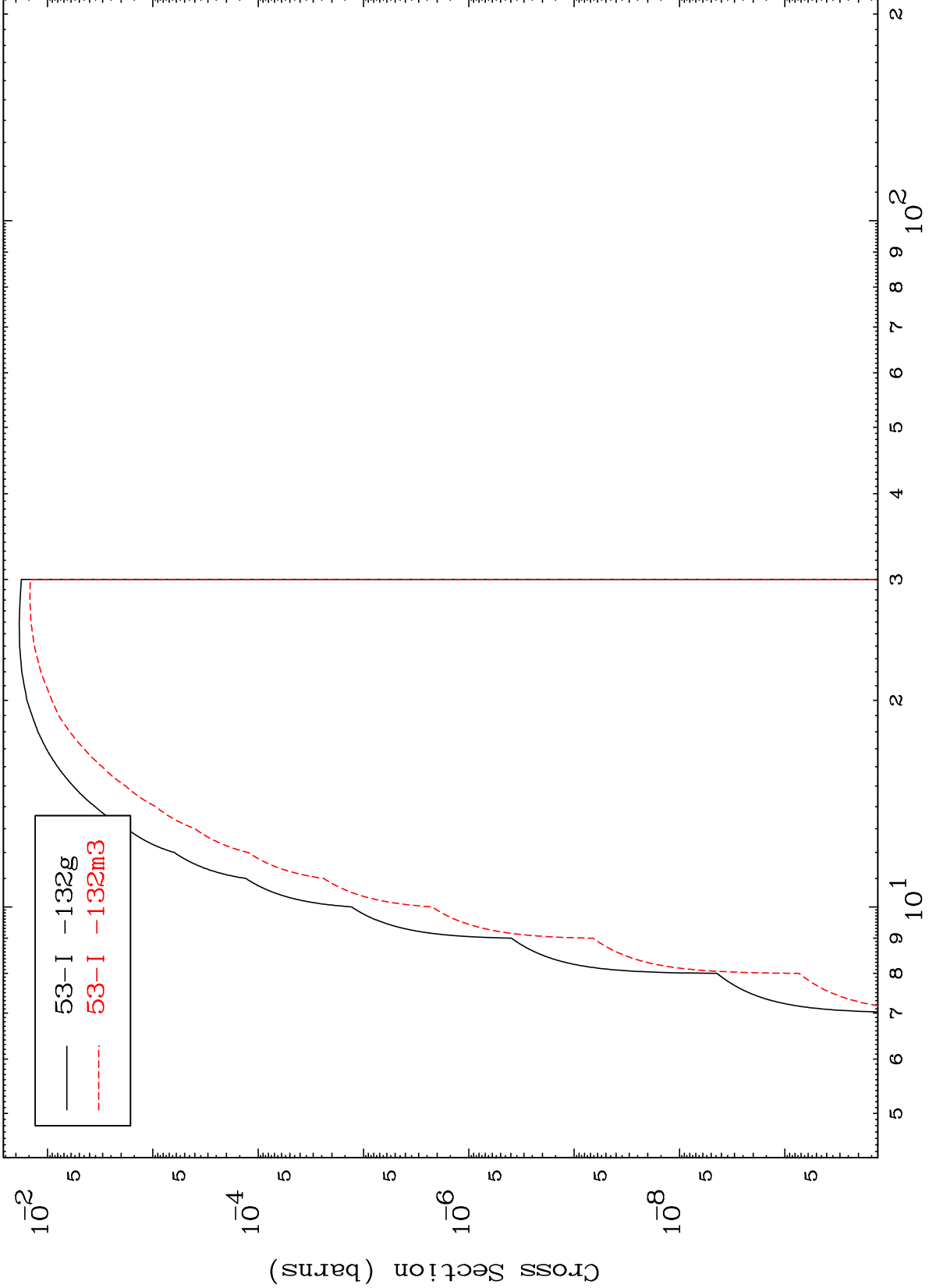




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53-I -133

(p,d)  
Radionuclide Production Cross Section

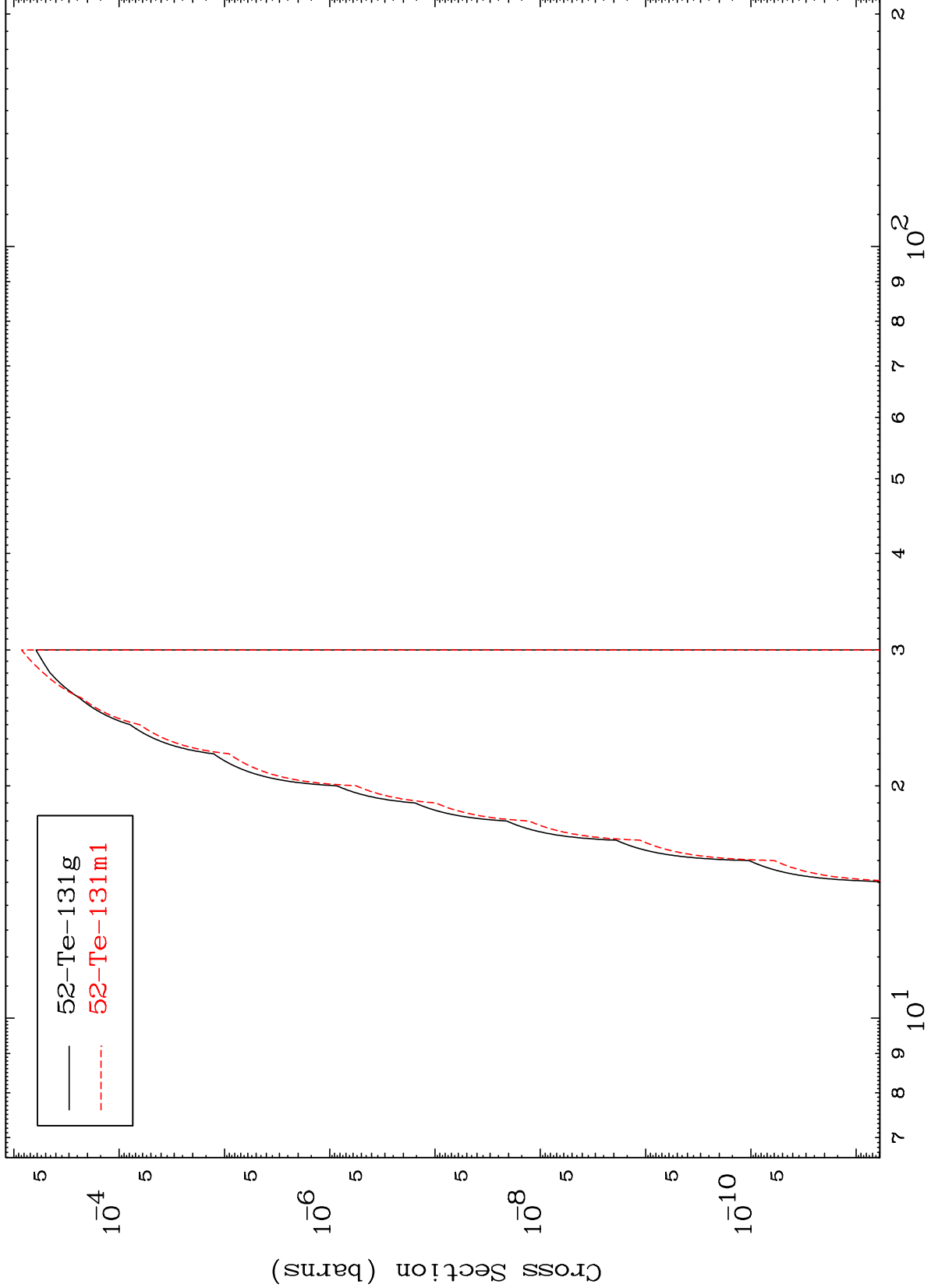


24

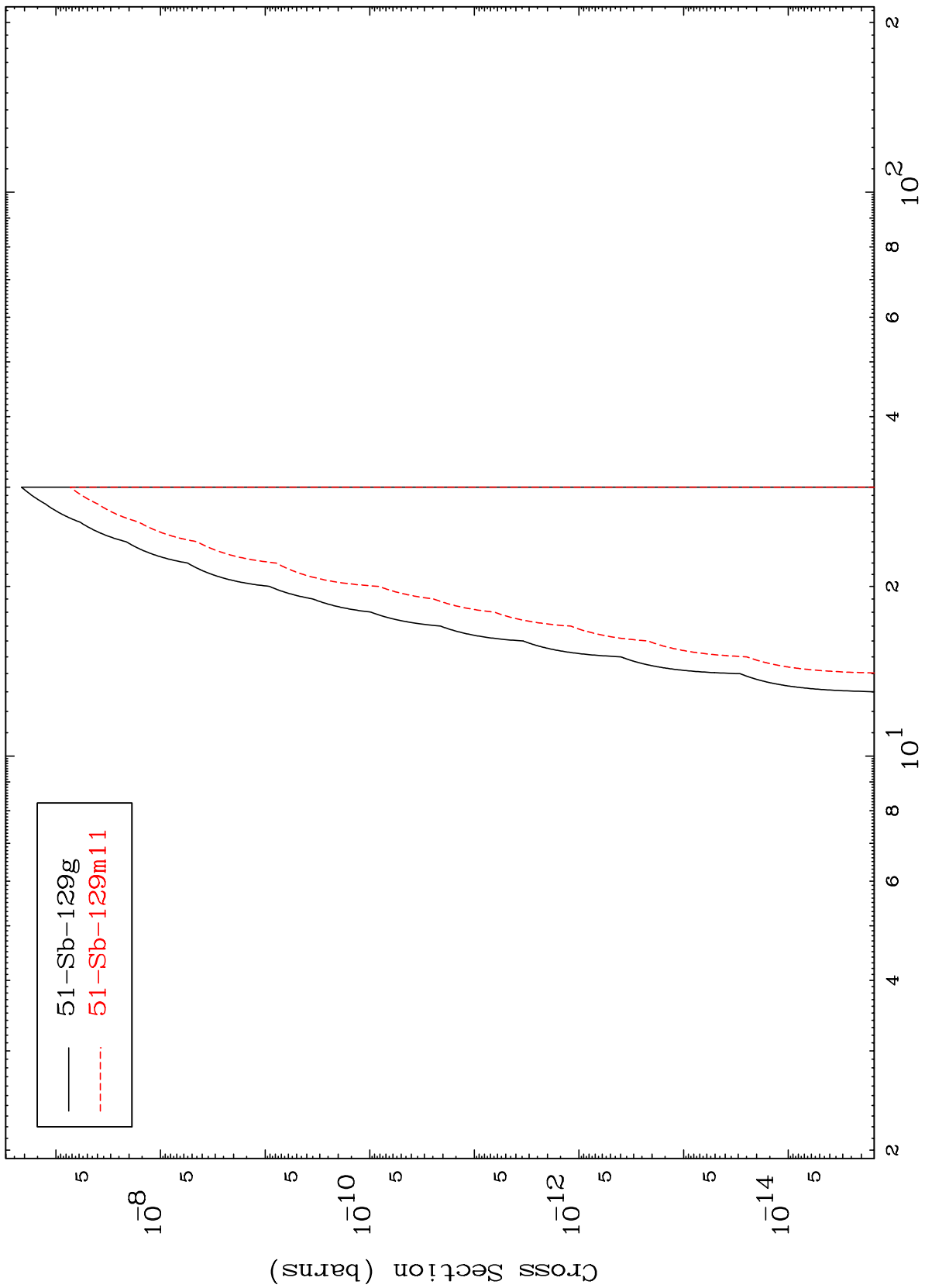
Incident Energy (MeV)

53-I -133

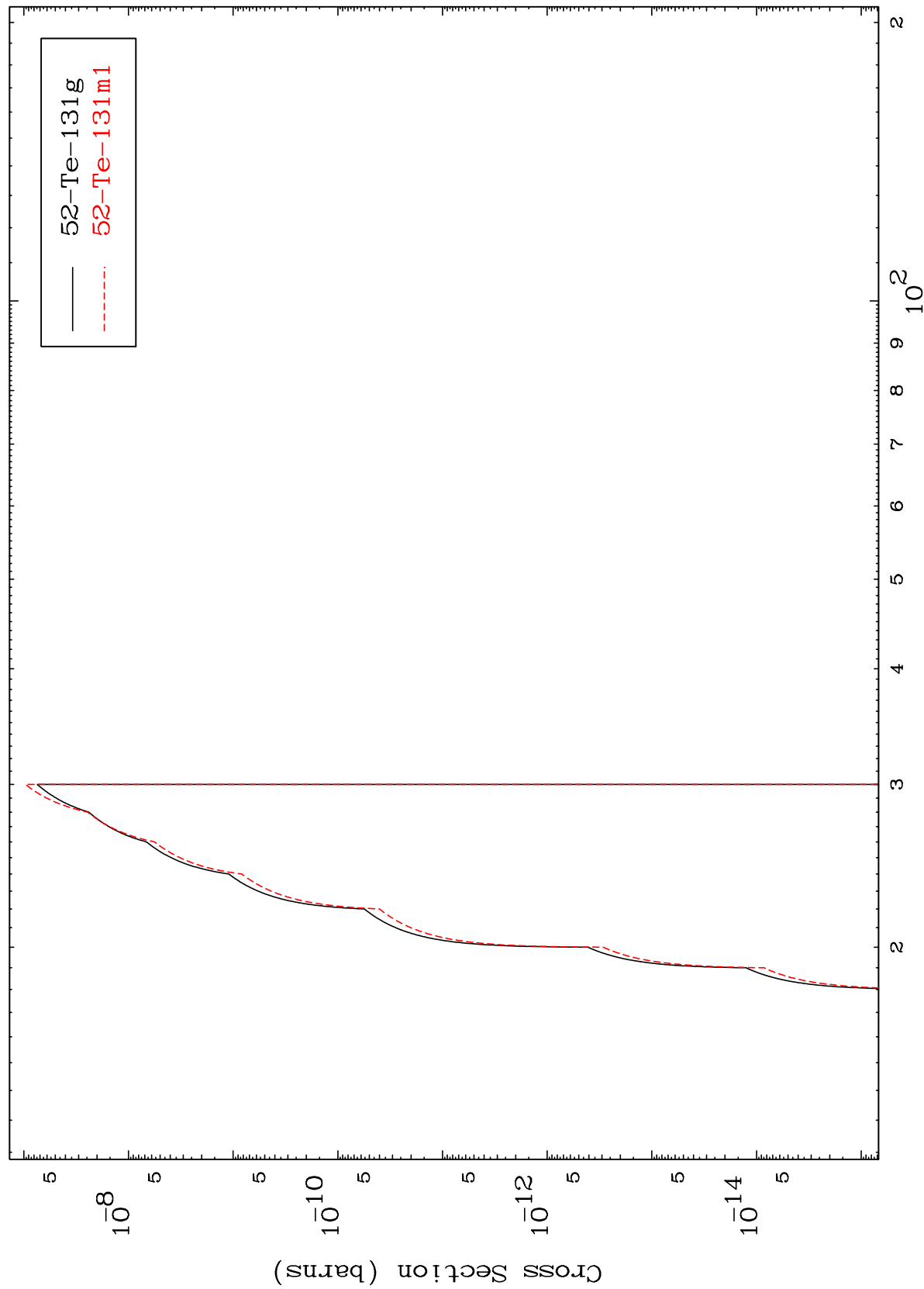
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

