

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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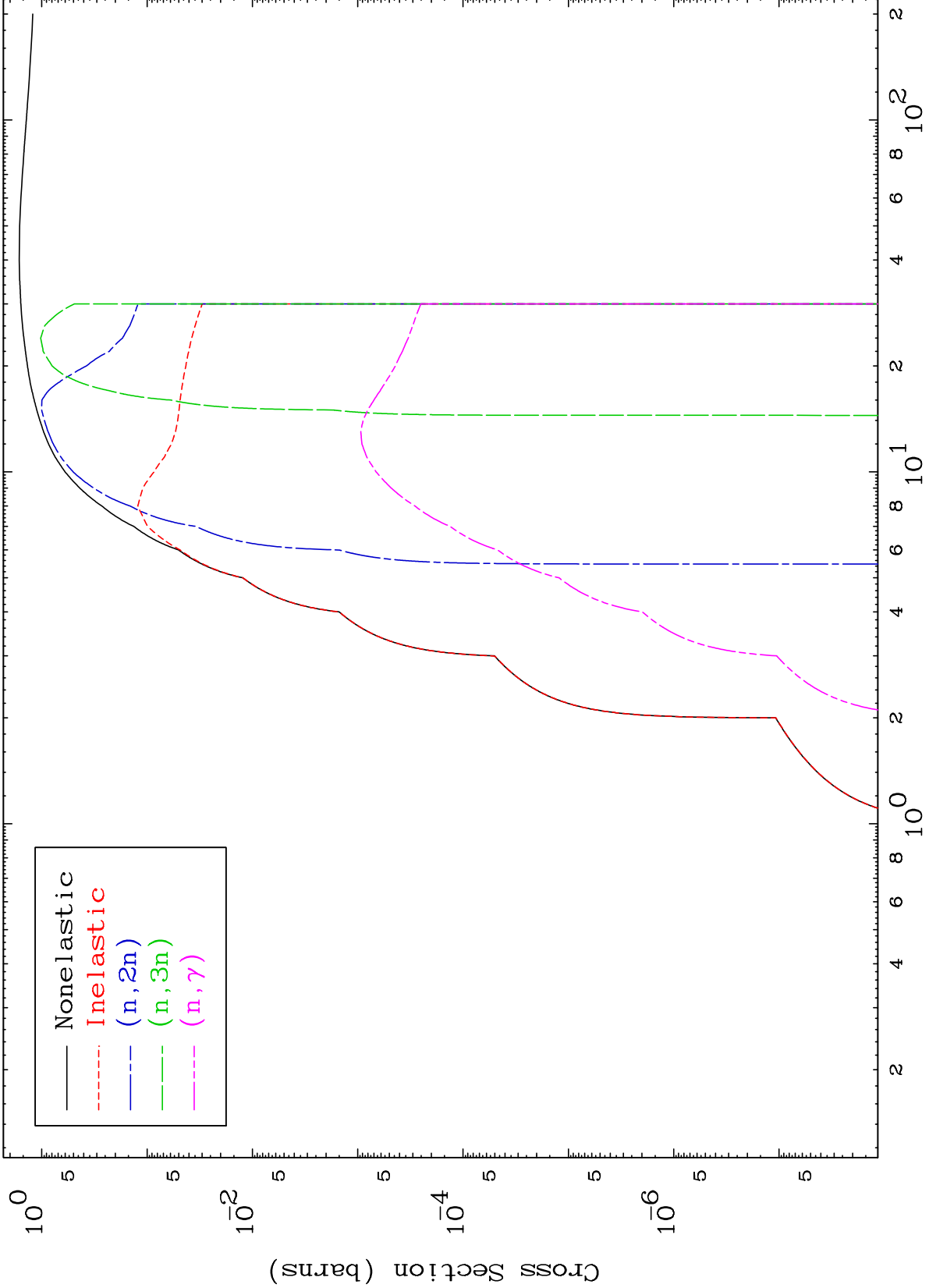
Tele: 925-443-1911

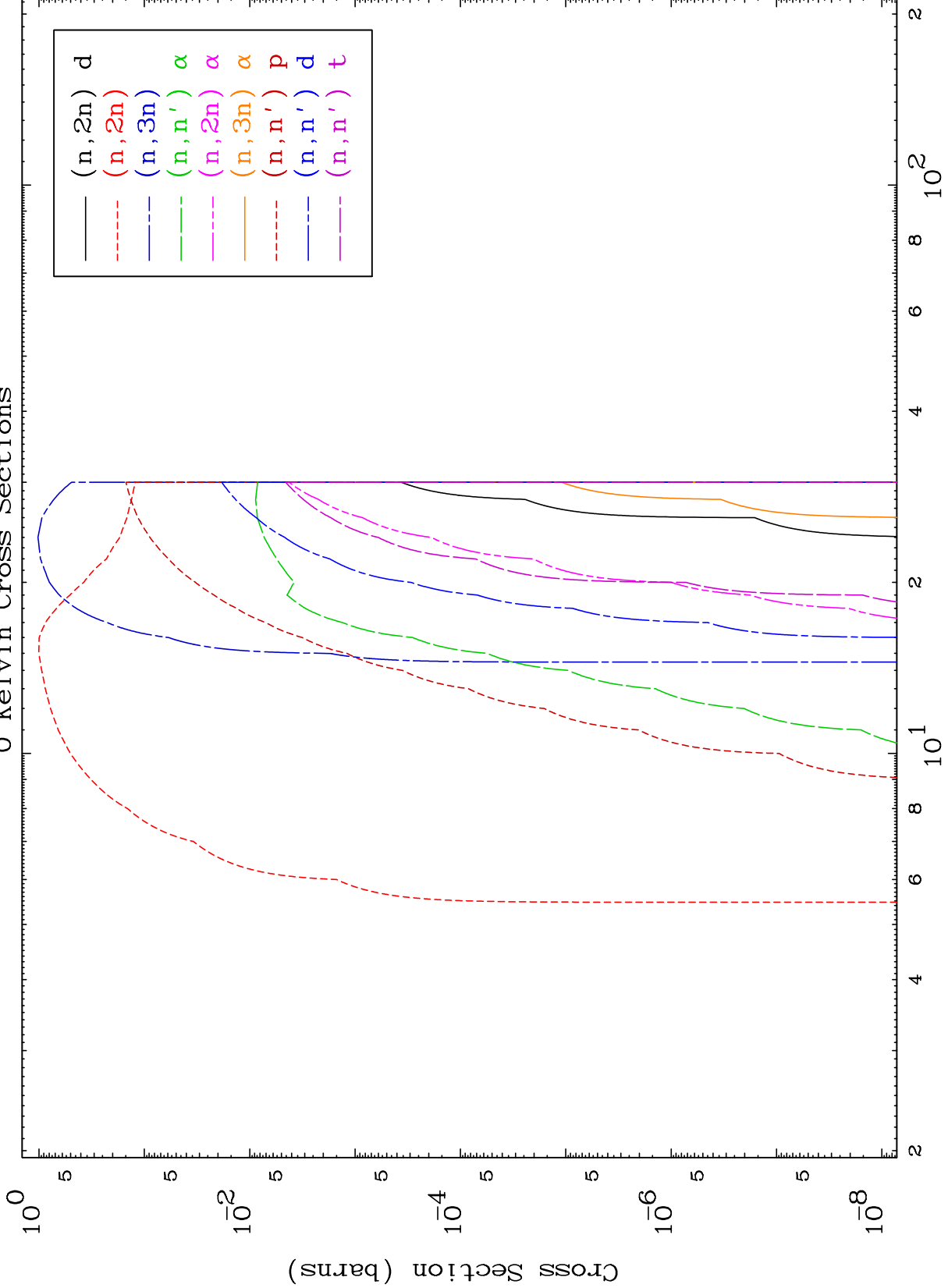
E.Mail:redcullen1@comcast.net

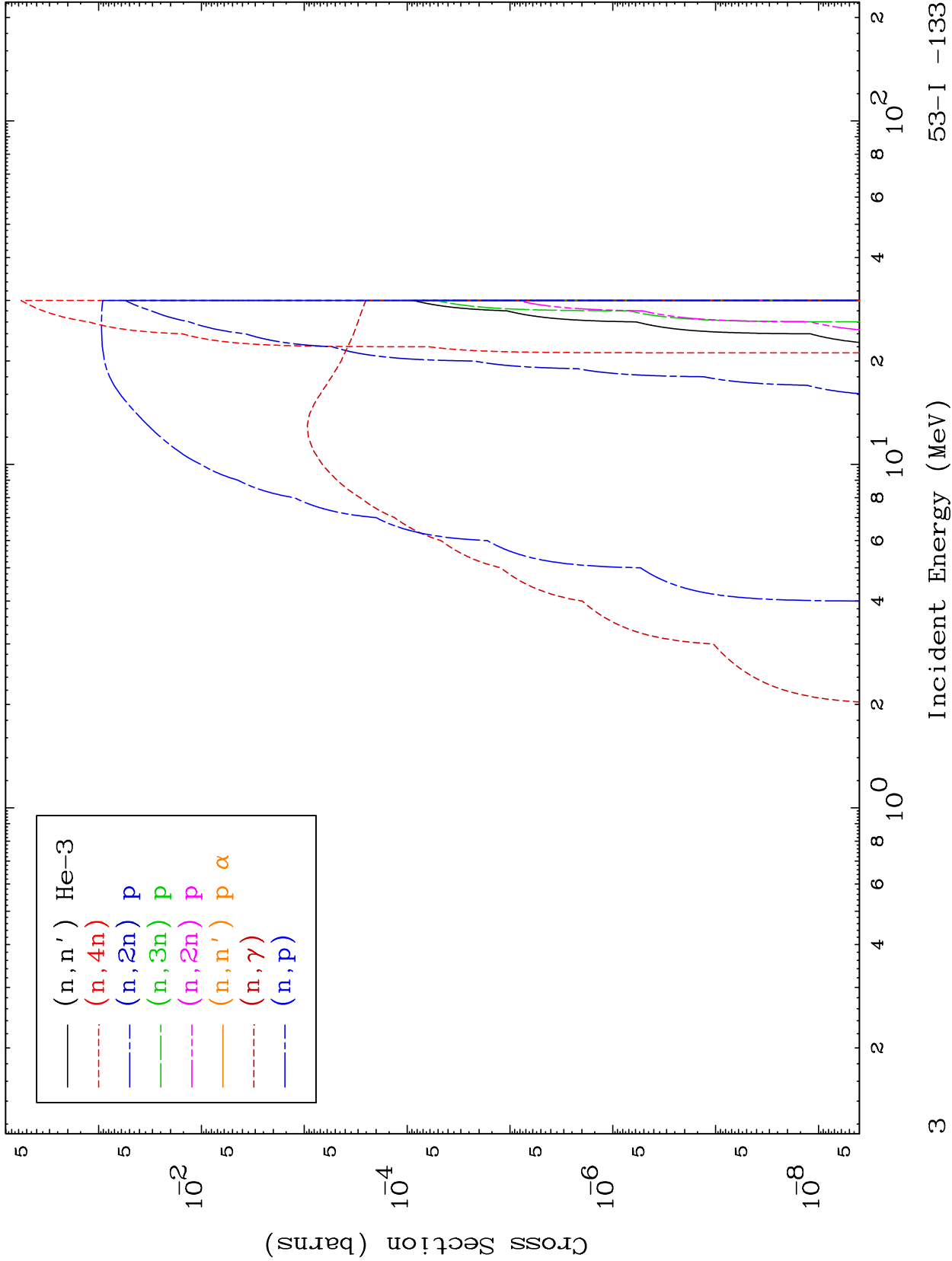
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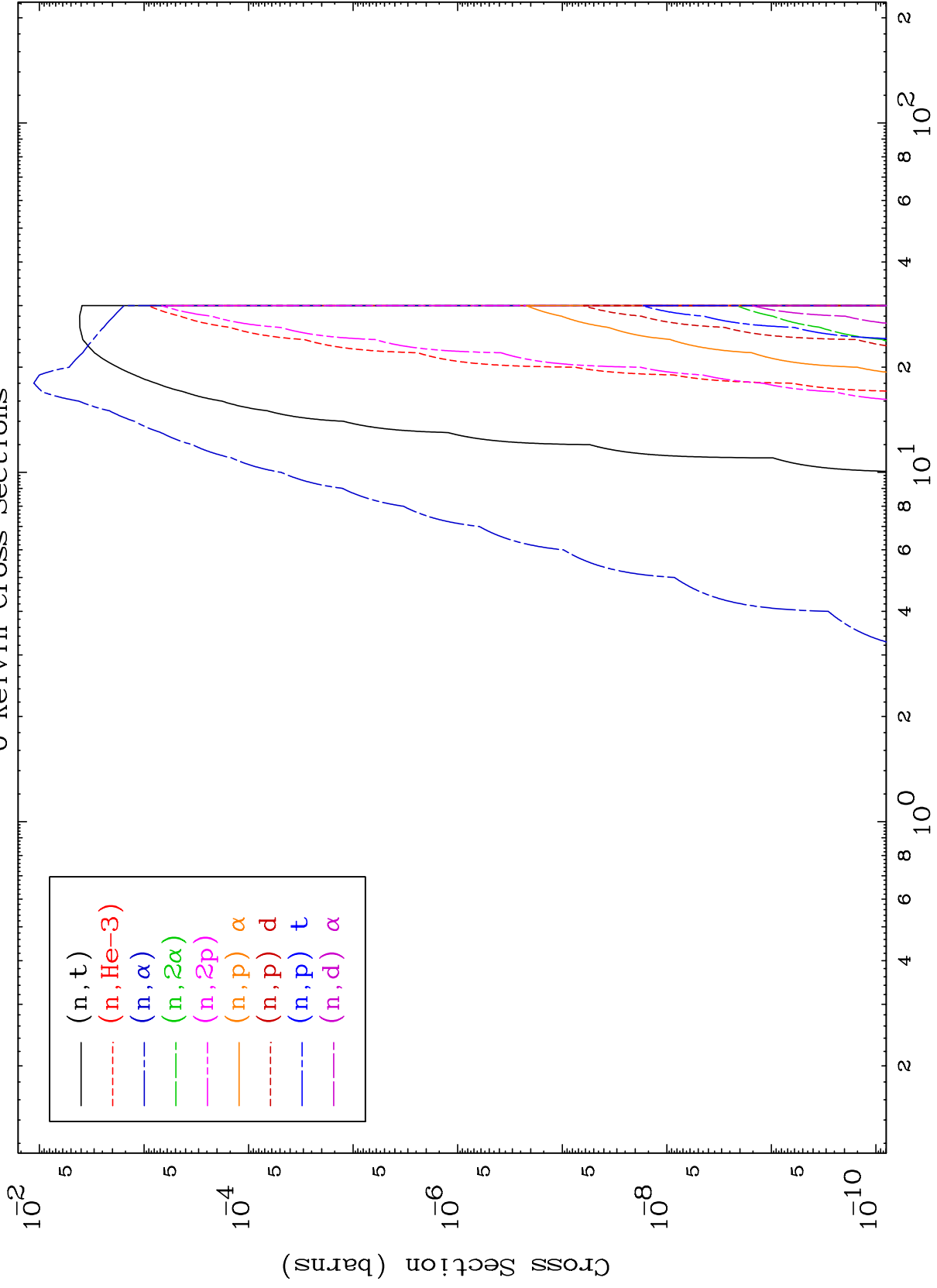
Press Mouse Button to Start

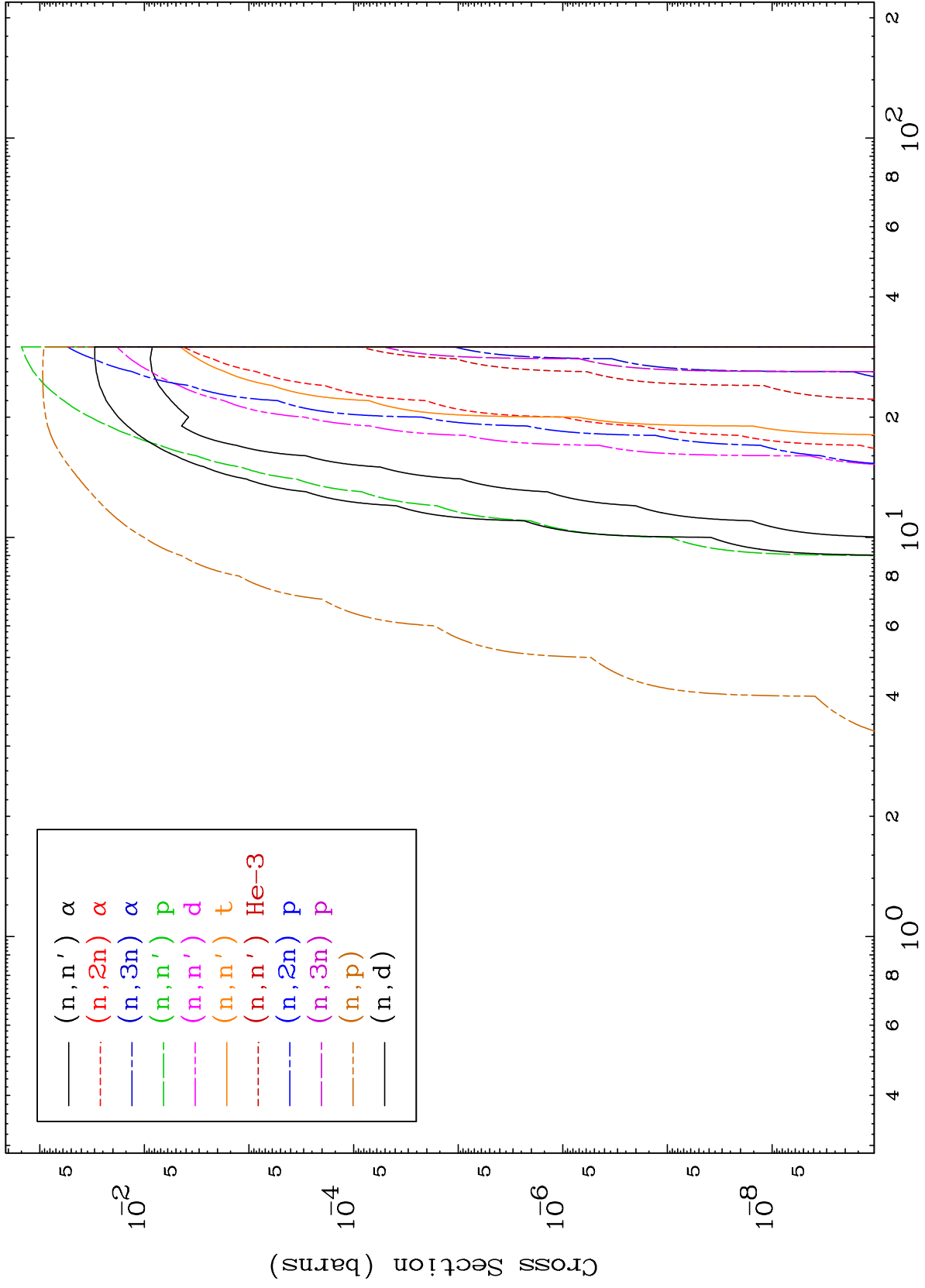
0 Kelvin Cross Sections

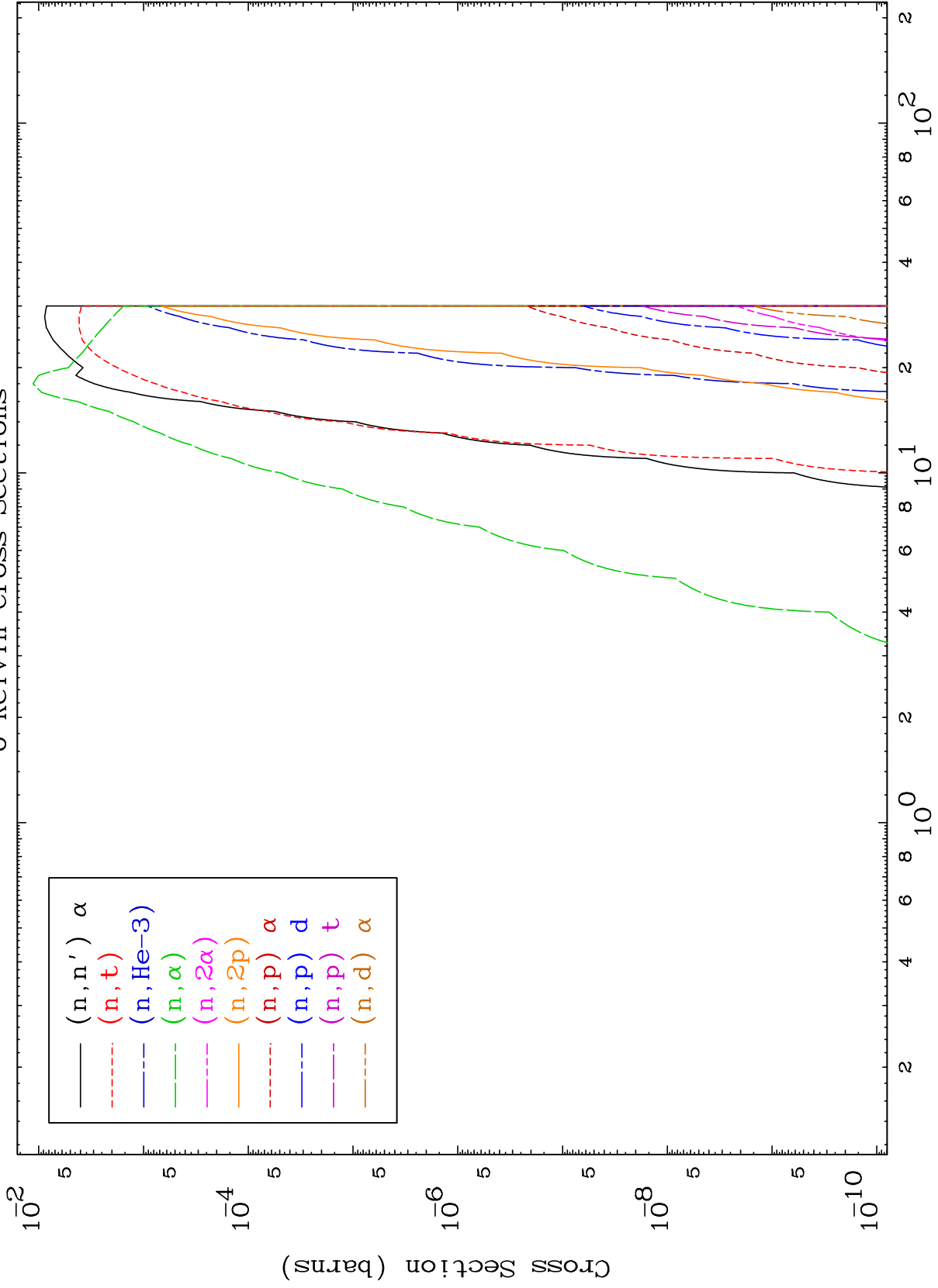








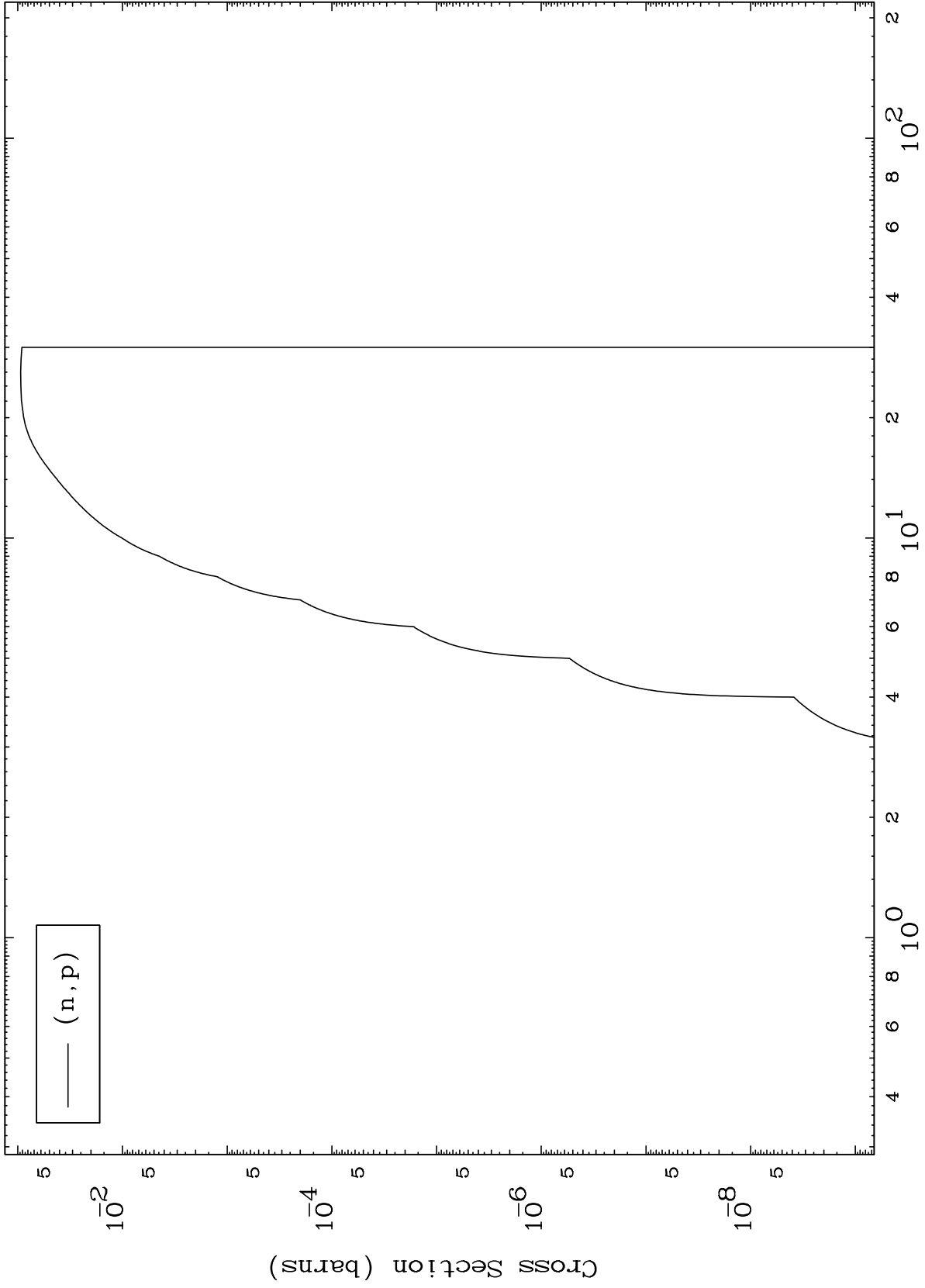




MAT 5343

(p,p) Levels  
0 Kelvin Cross Sections

53-I -133

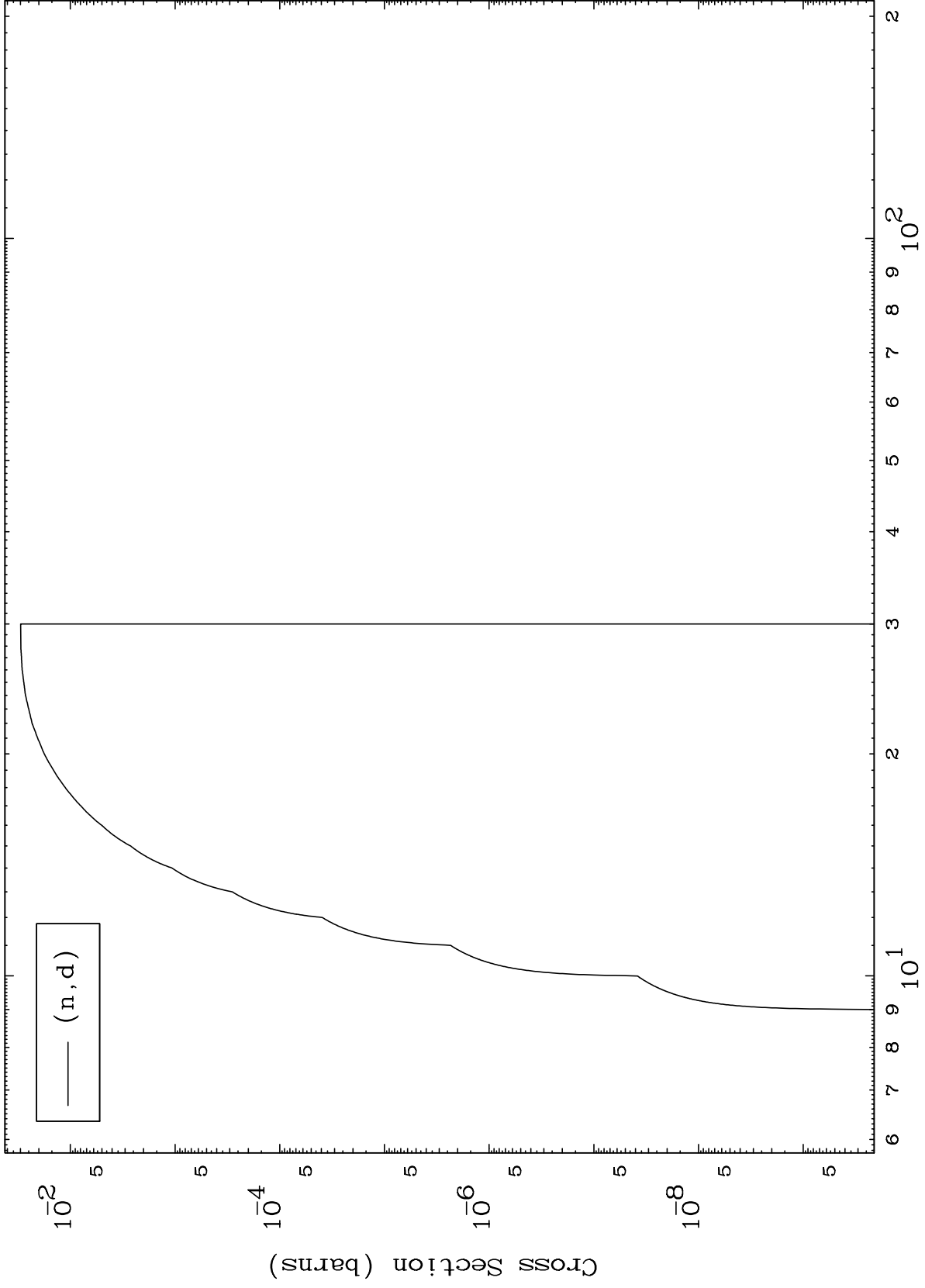


7

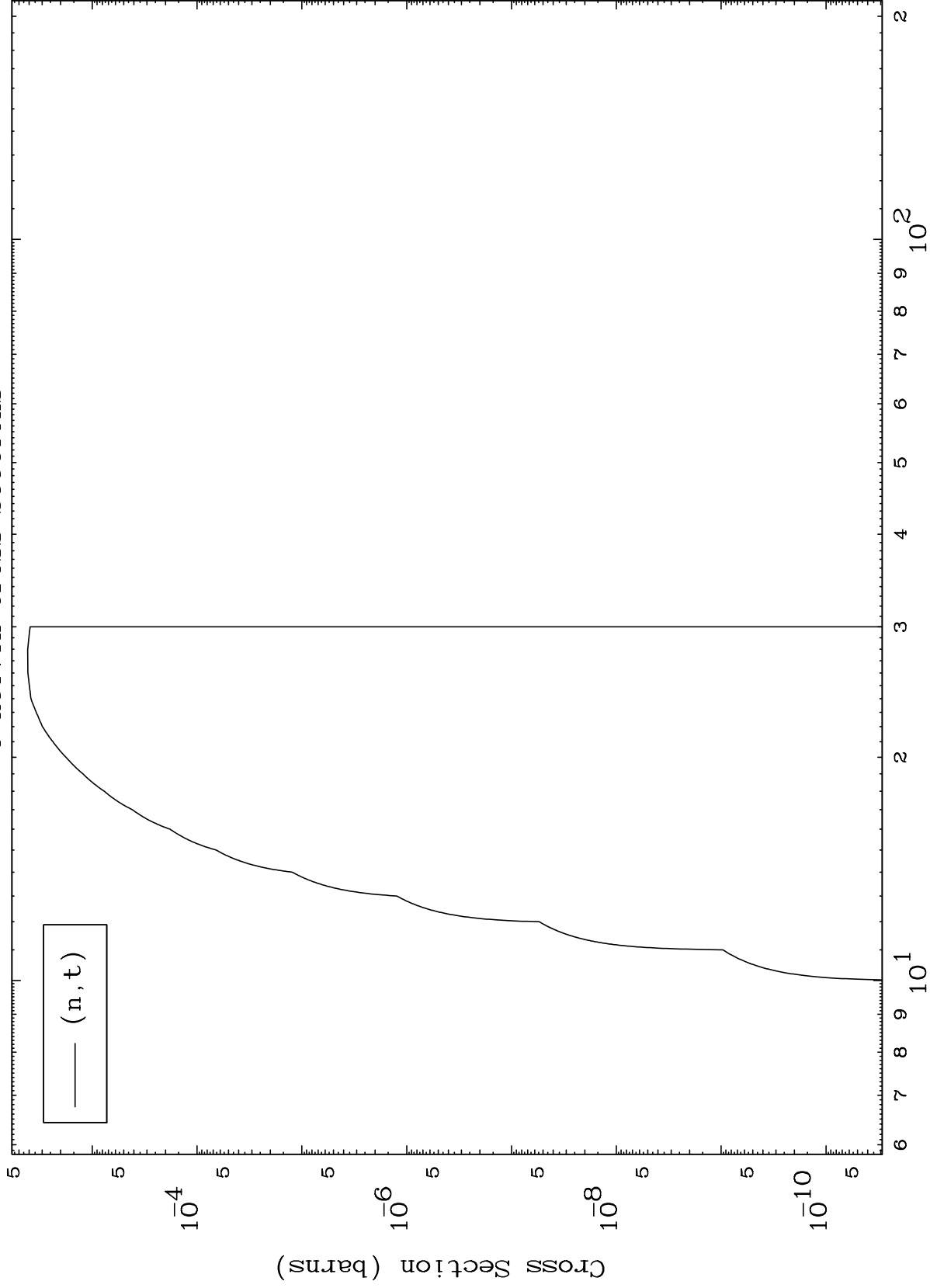
Incident Energy (MeV)

53-I -133





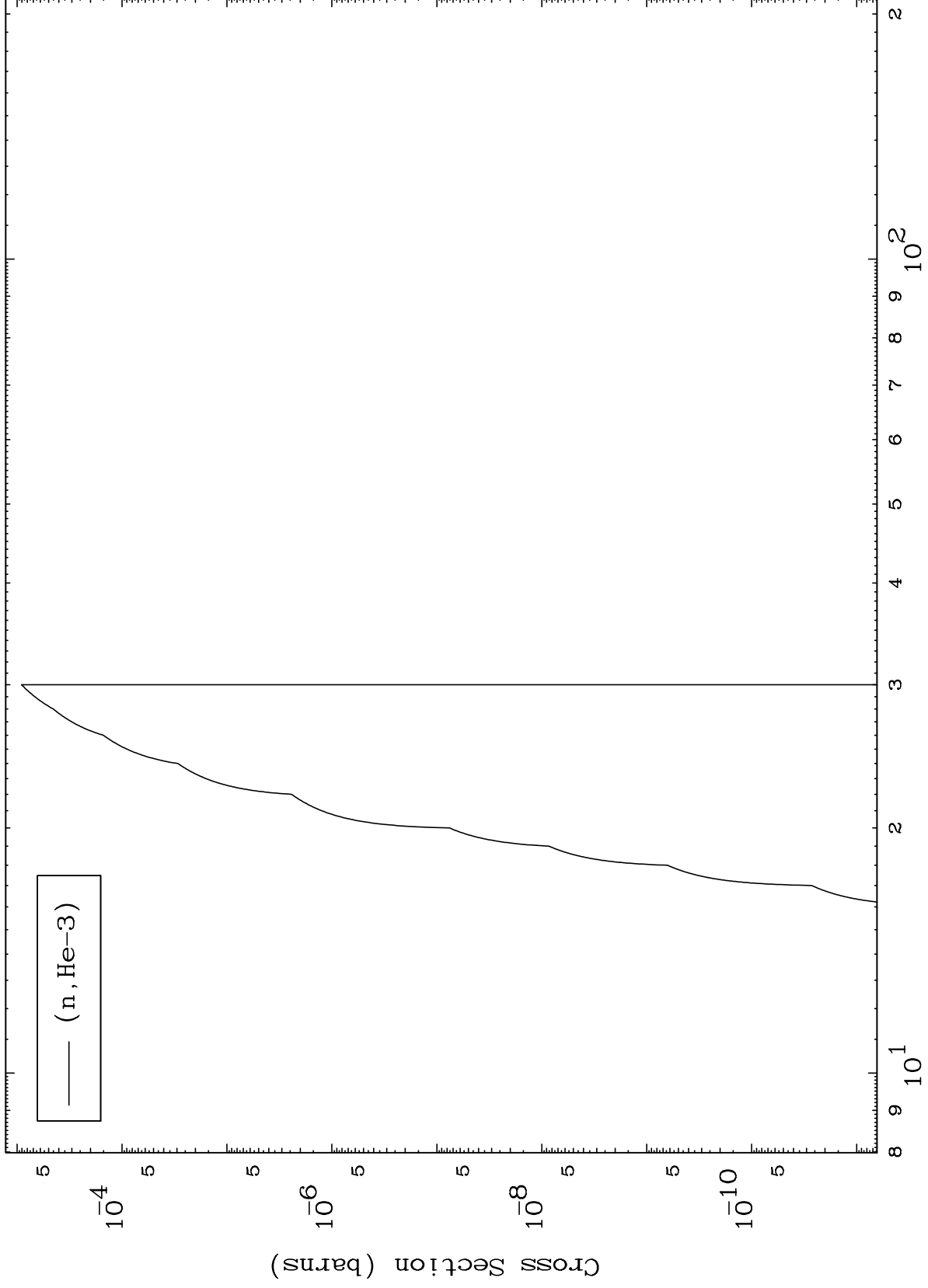
0 Kelvin Cross Sections



MAT 5343

(p,He3) Levels  
0 Kelvin Cross Sections

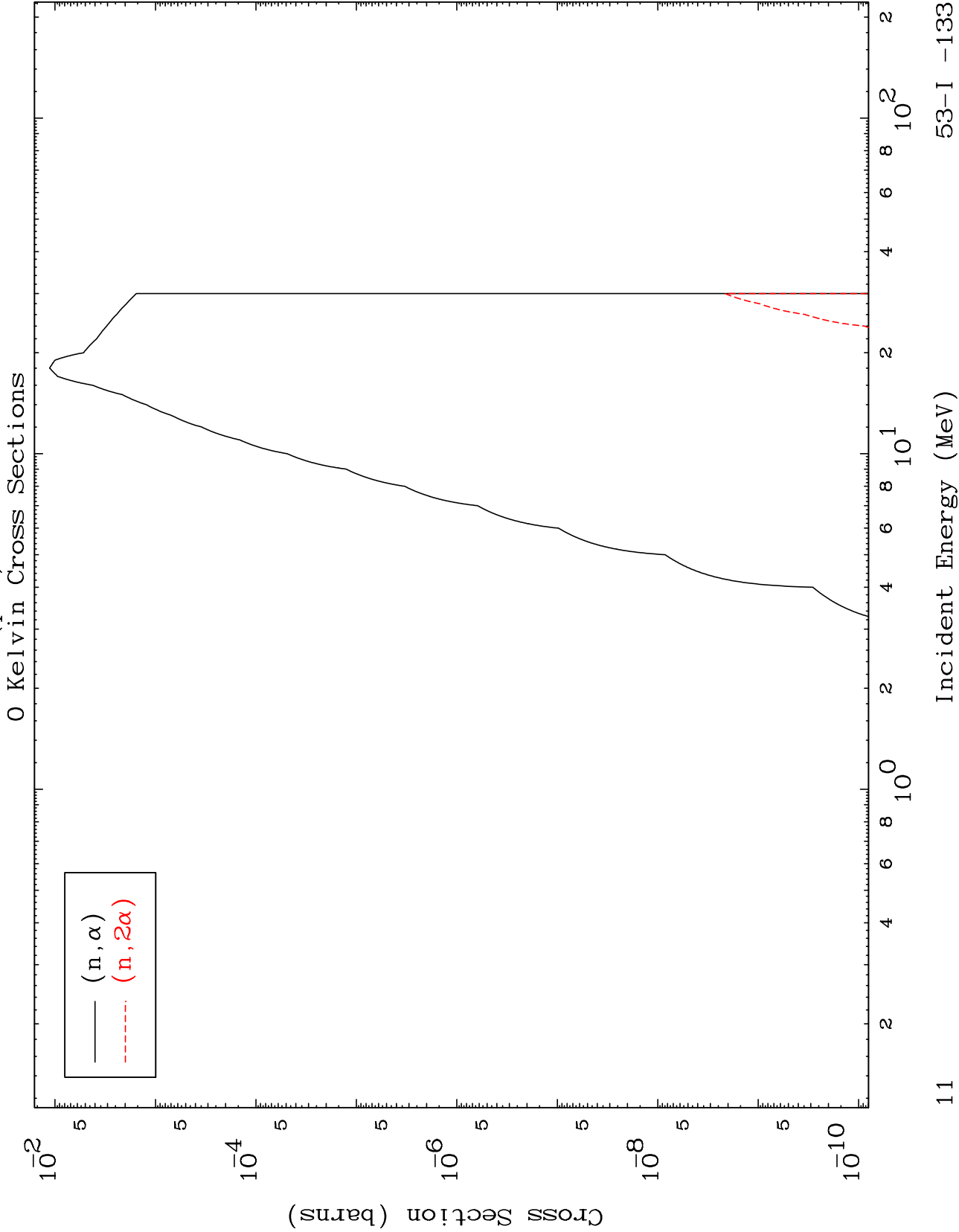
53-I -133



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Incident Energy (MeV)

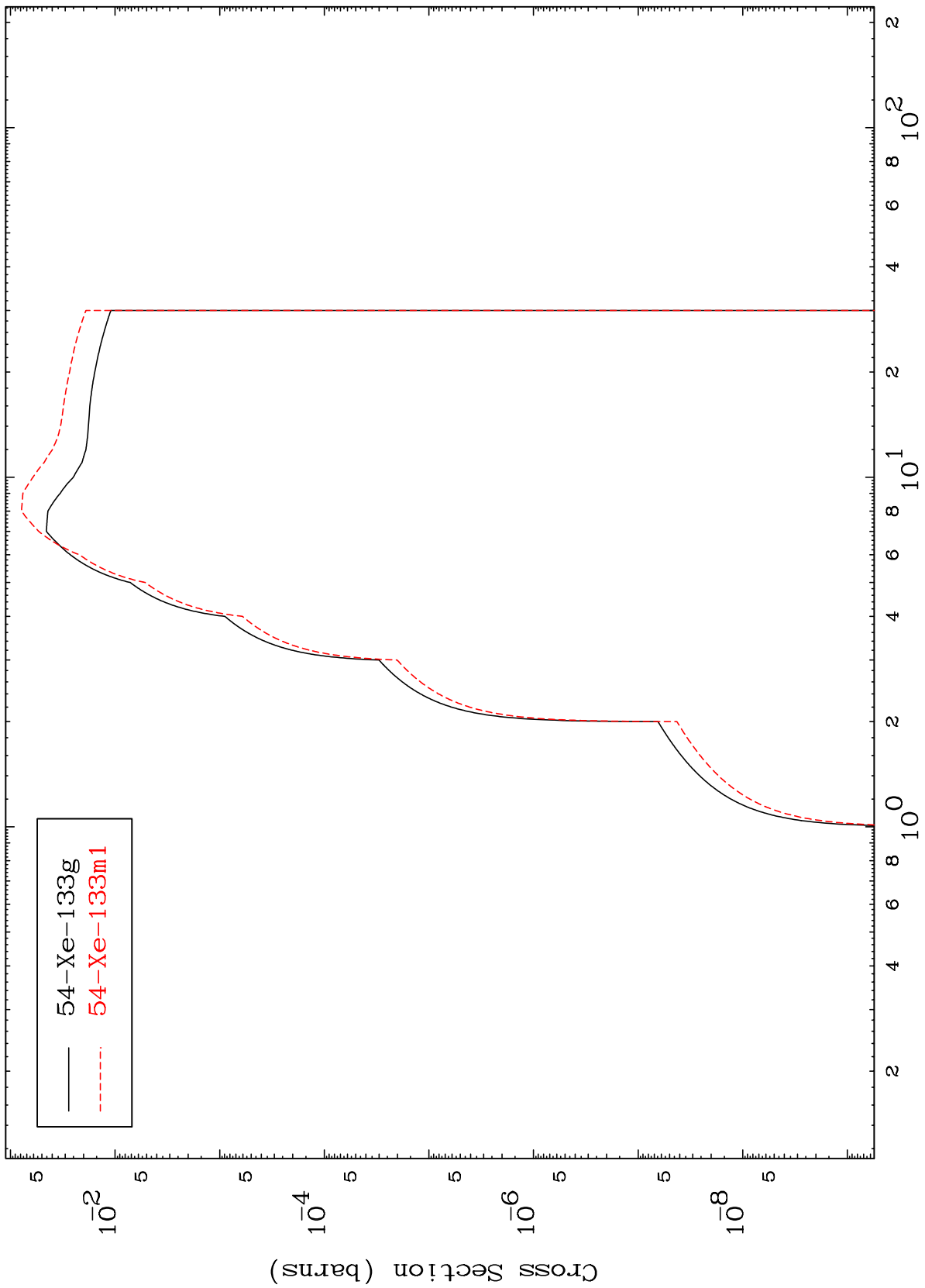
53-I -133



MAT 5343

53-I -133

Radionuclide Production Cross Section



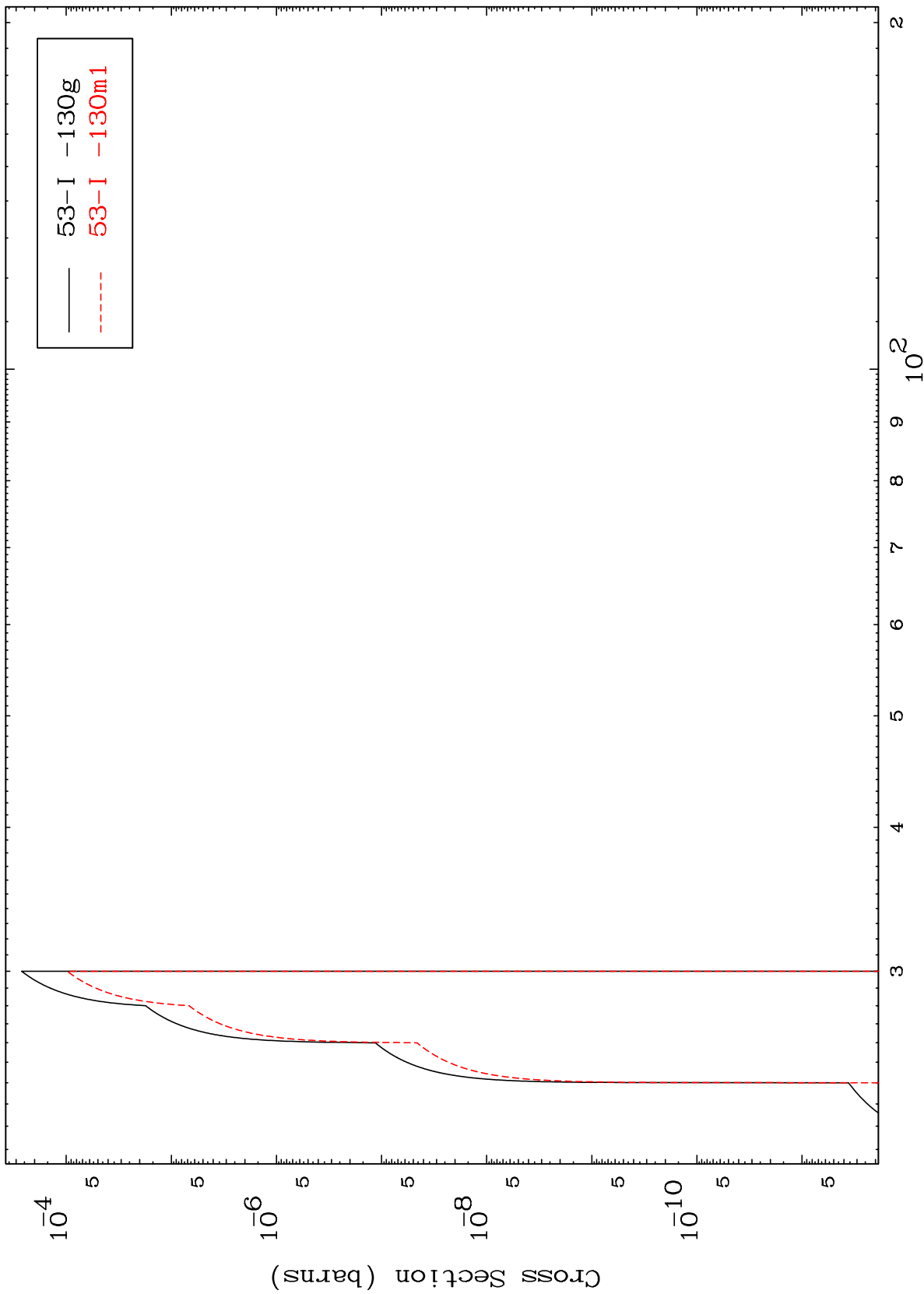
54-Xe-133g  
54-Xe-133m1

53-I -133

Incident Energy (MeV)

12

Radionuclide Production Cross Section

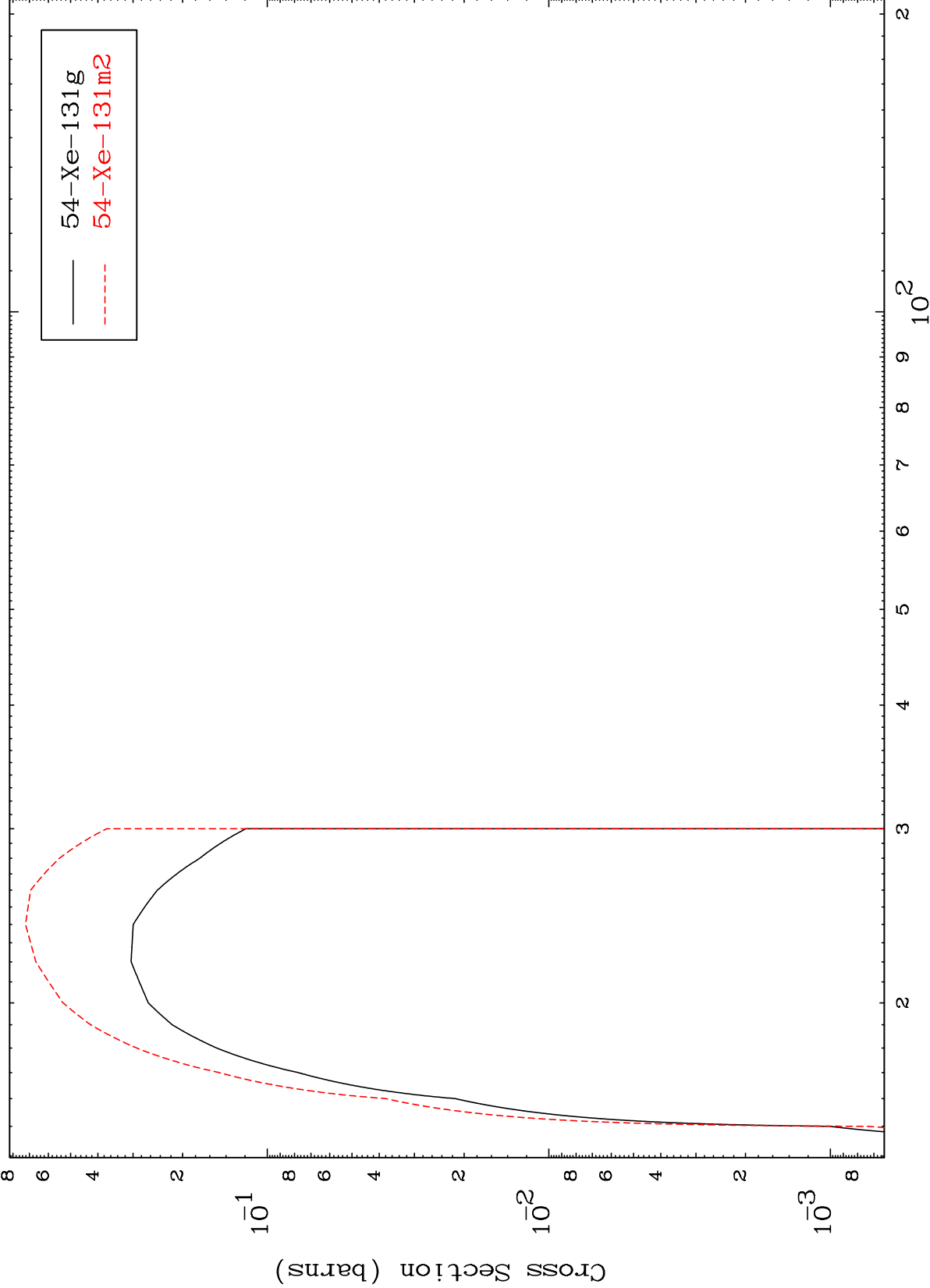


MAT 5343

(n,3n)

53-I -133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

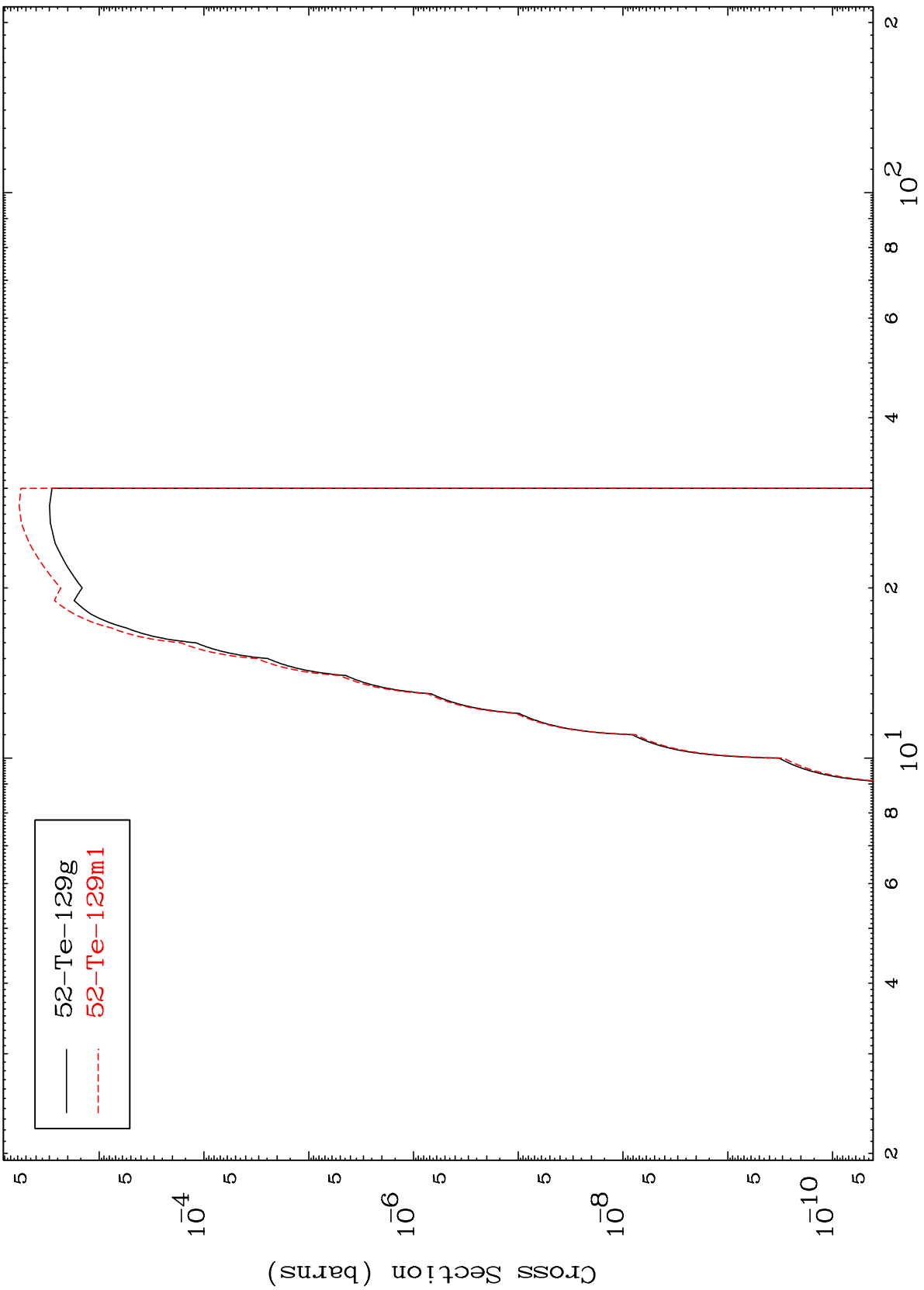
53-I -133

MAT 5343

(n,n')  $\alpha$

53-I -133

Radionuclide Production Cross Section



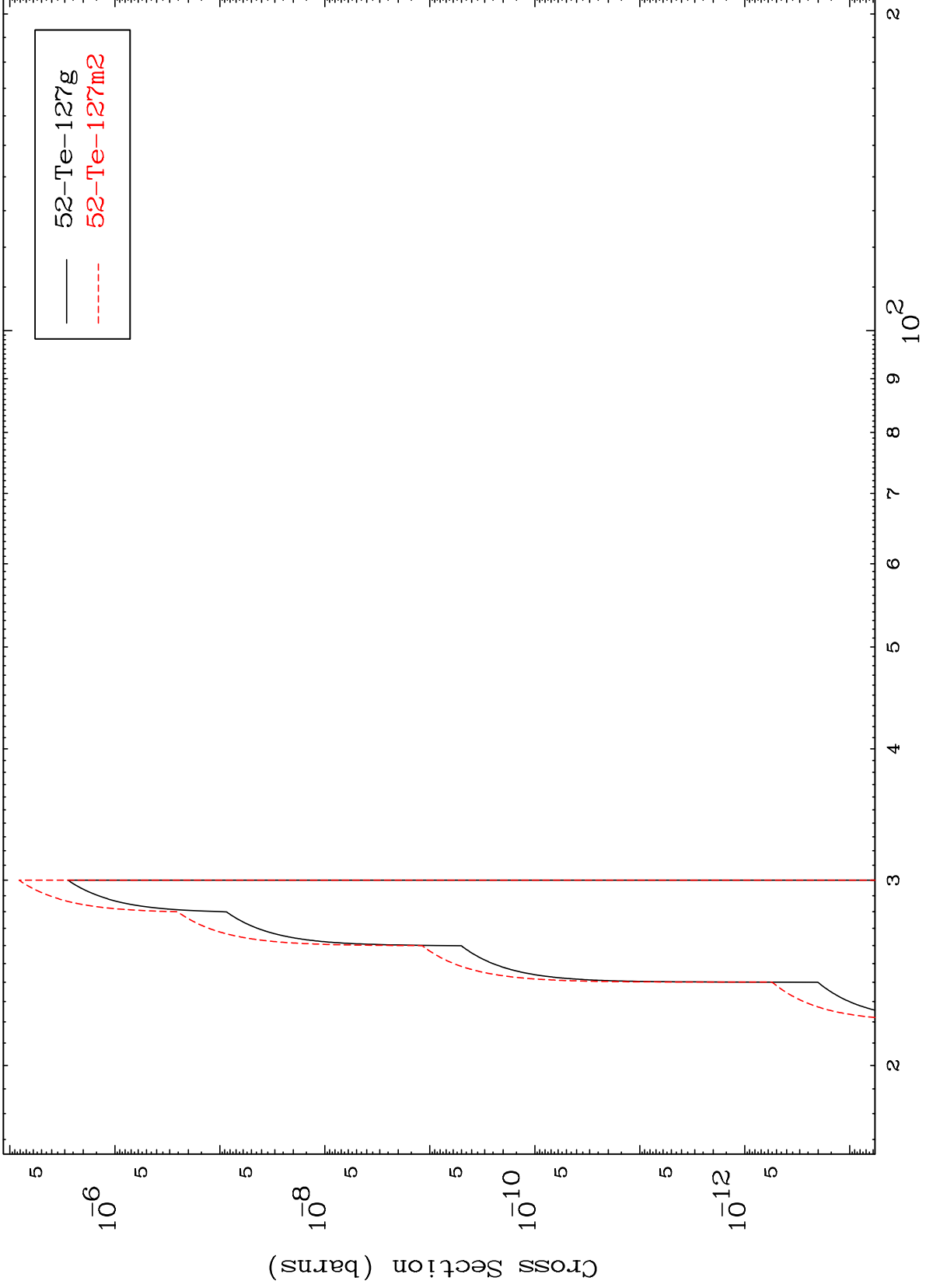
15

Incident Energy (MeV)

53-I -133



Radionuclide Production Cross Section

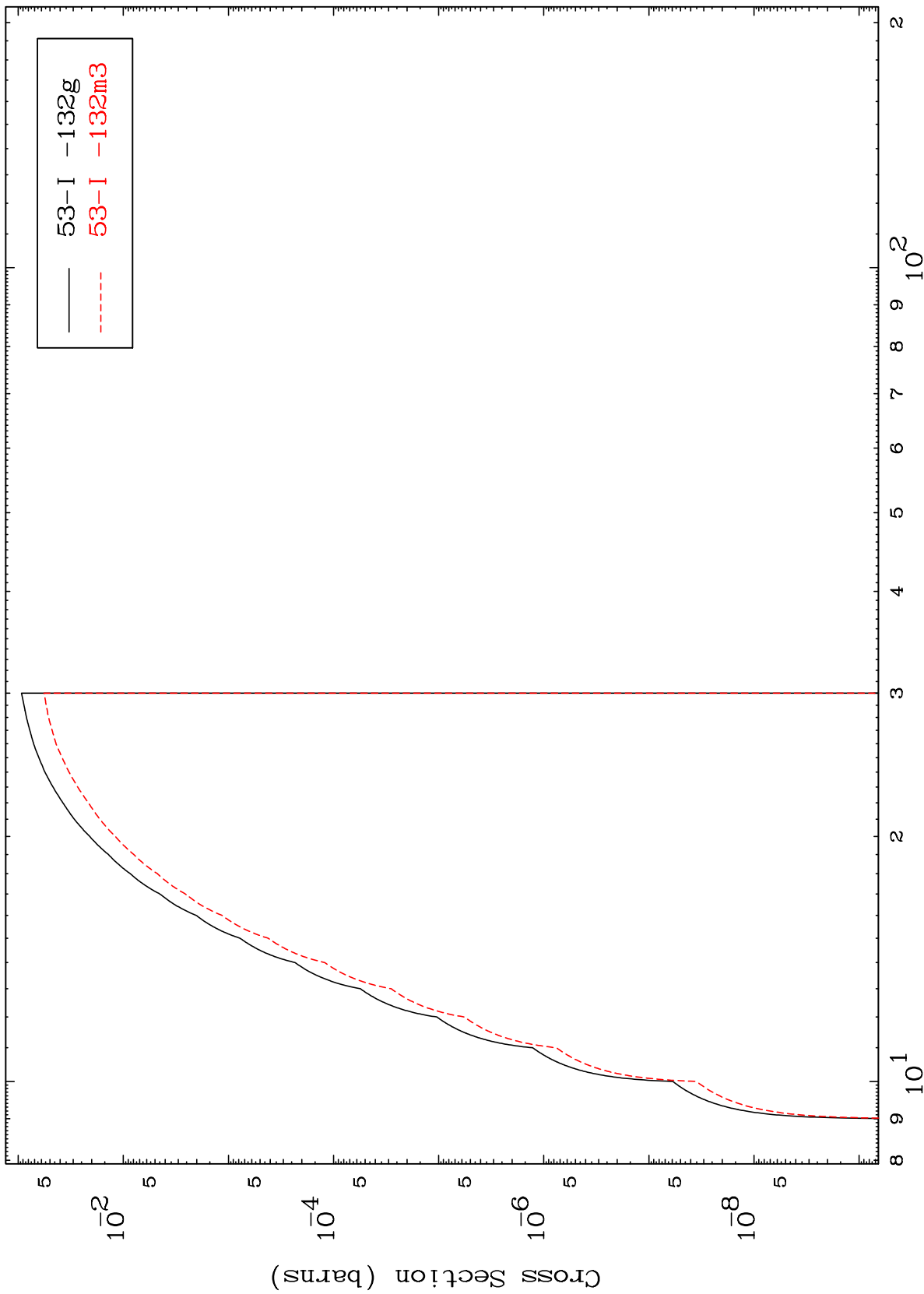


MAT 5343

(n,n') p

53-I -133

Radionuclide Production Cross Section

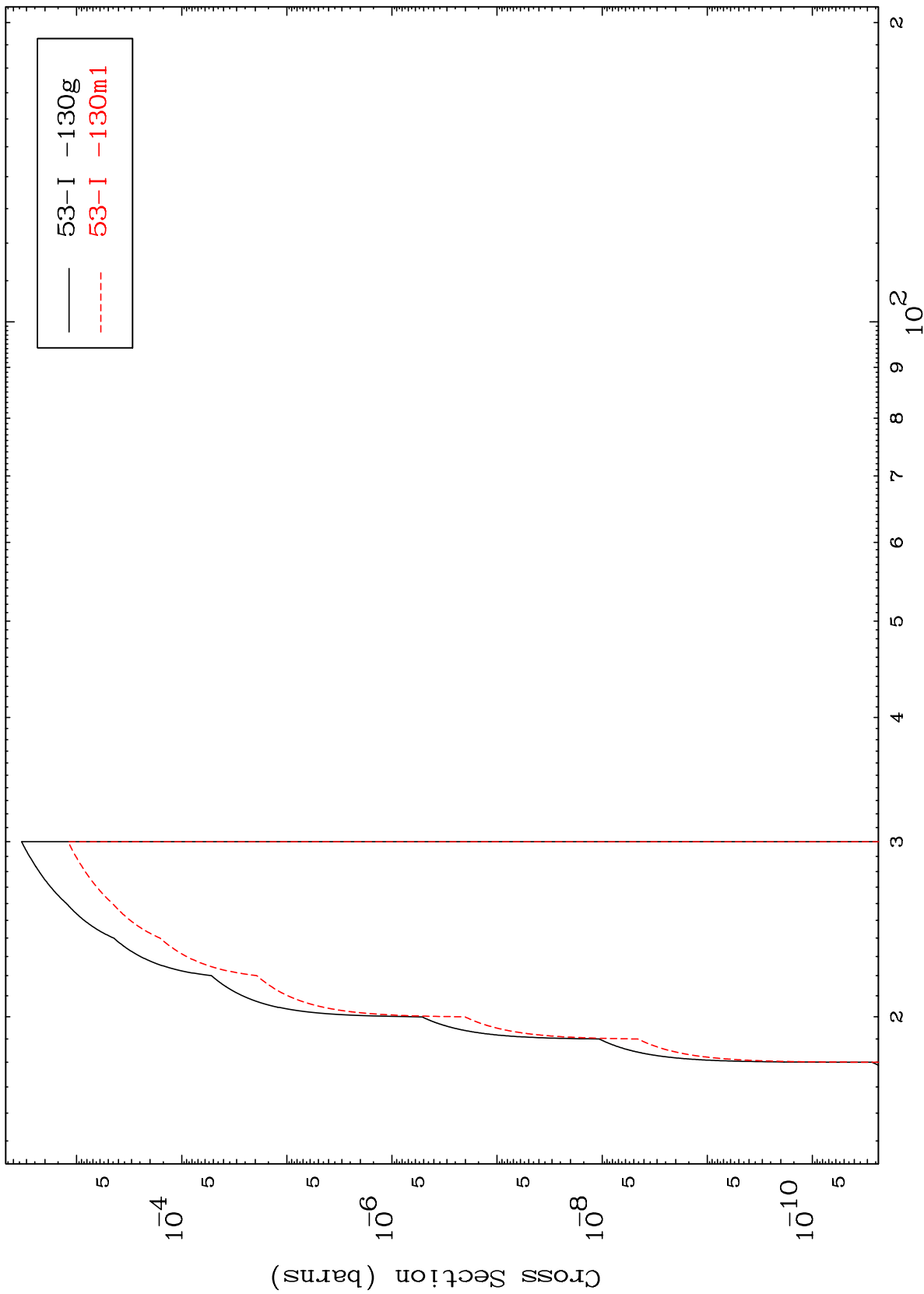


17

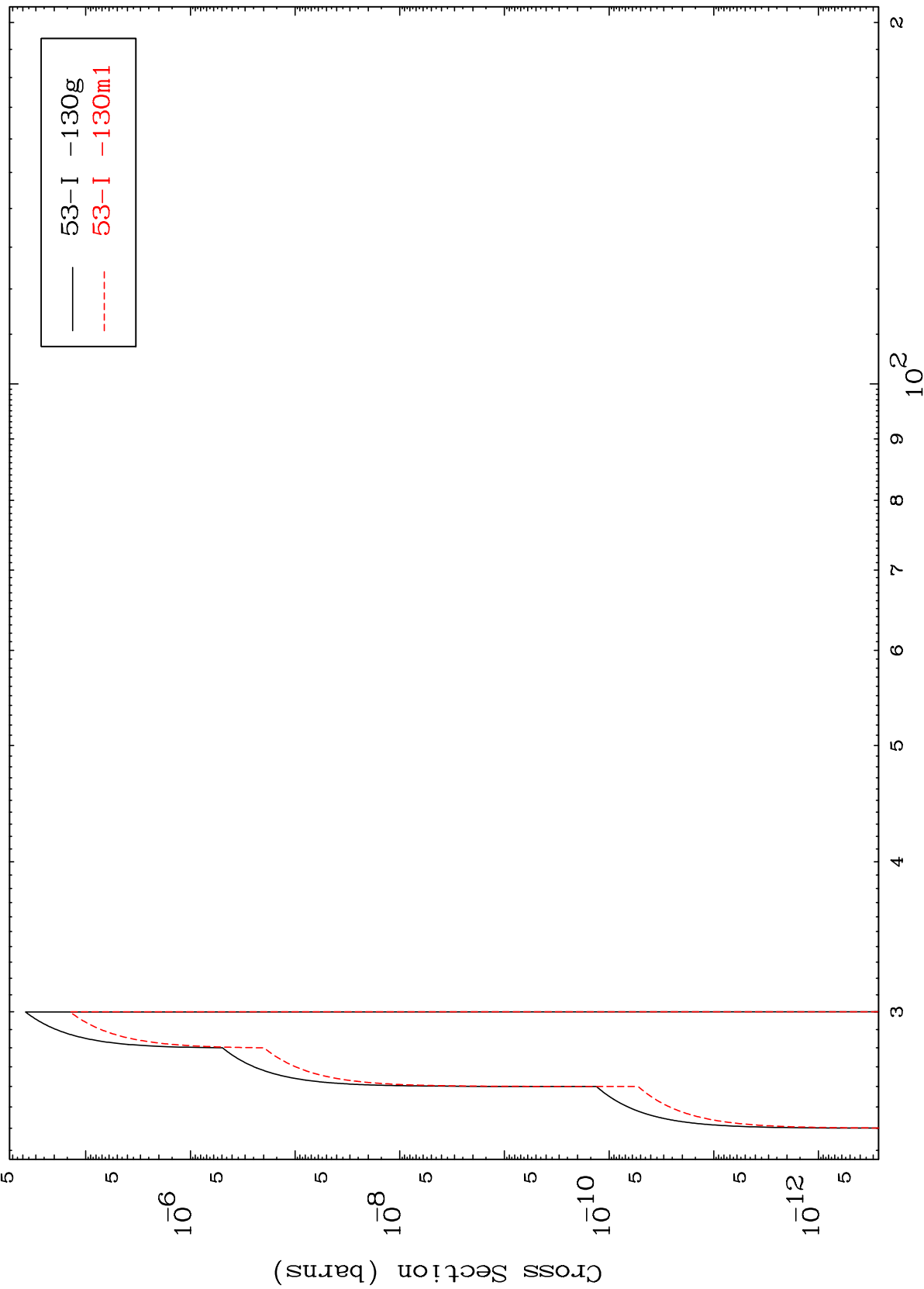
Incident Energy (MeV)

53-I -133

Radionuclide Production Cross Section

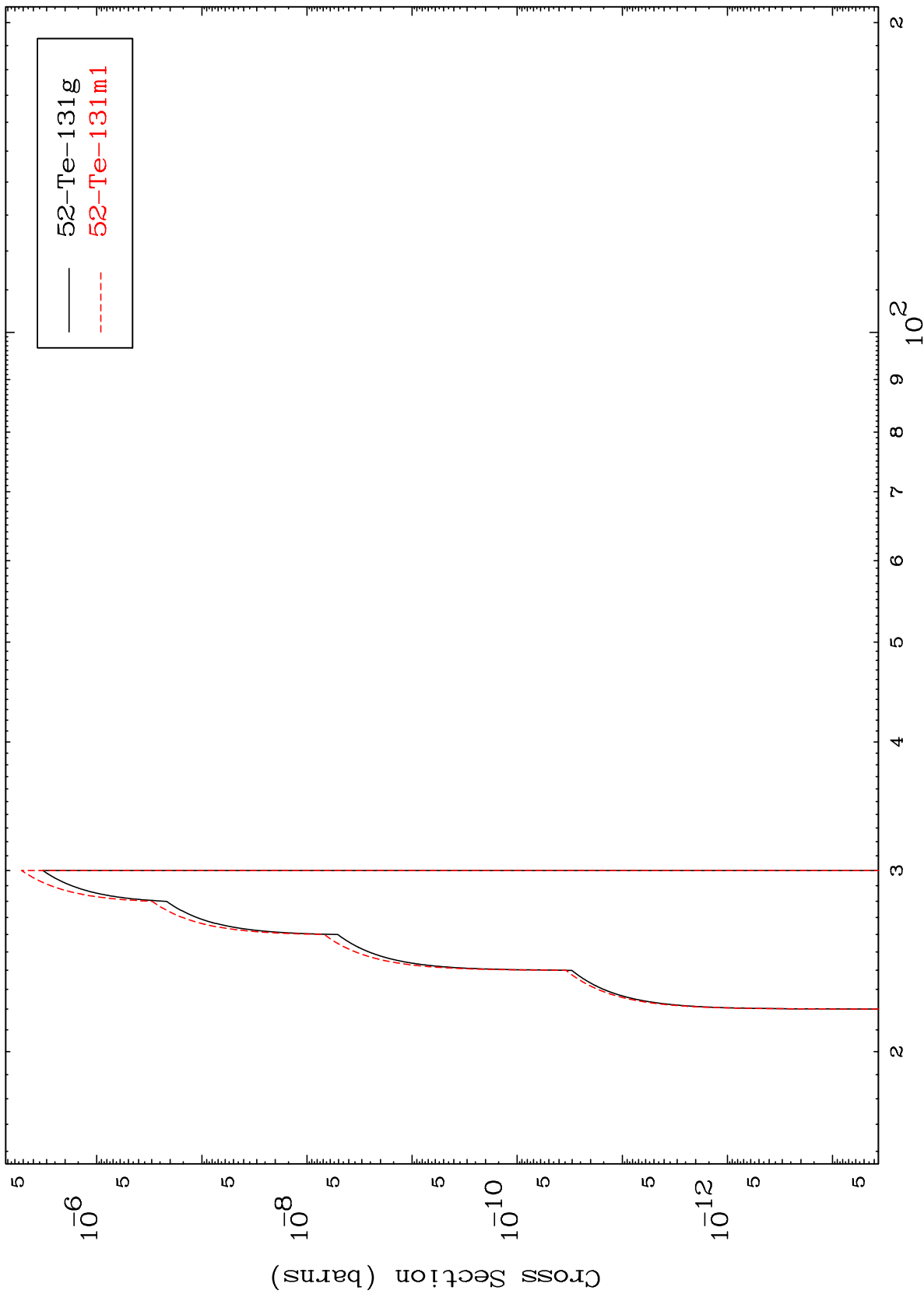


Radionuclide Production Cross Section

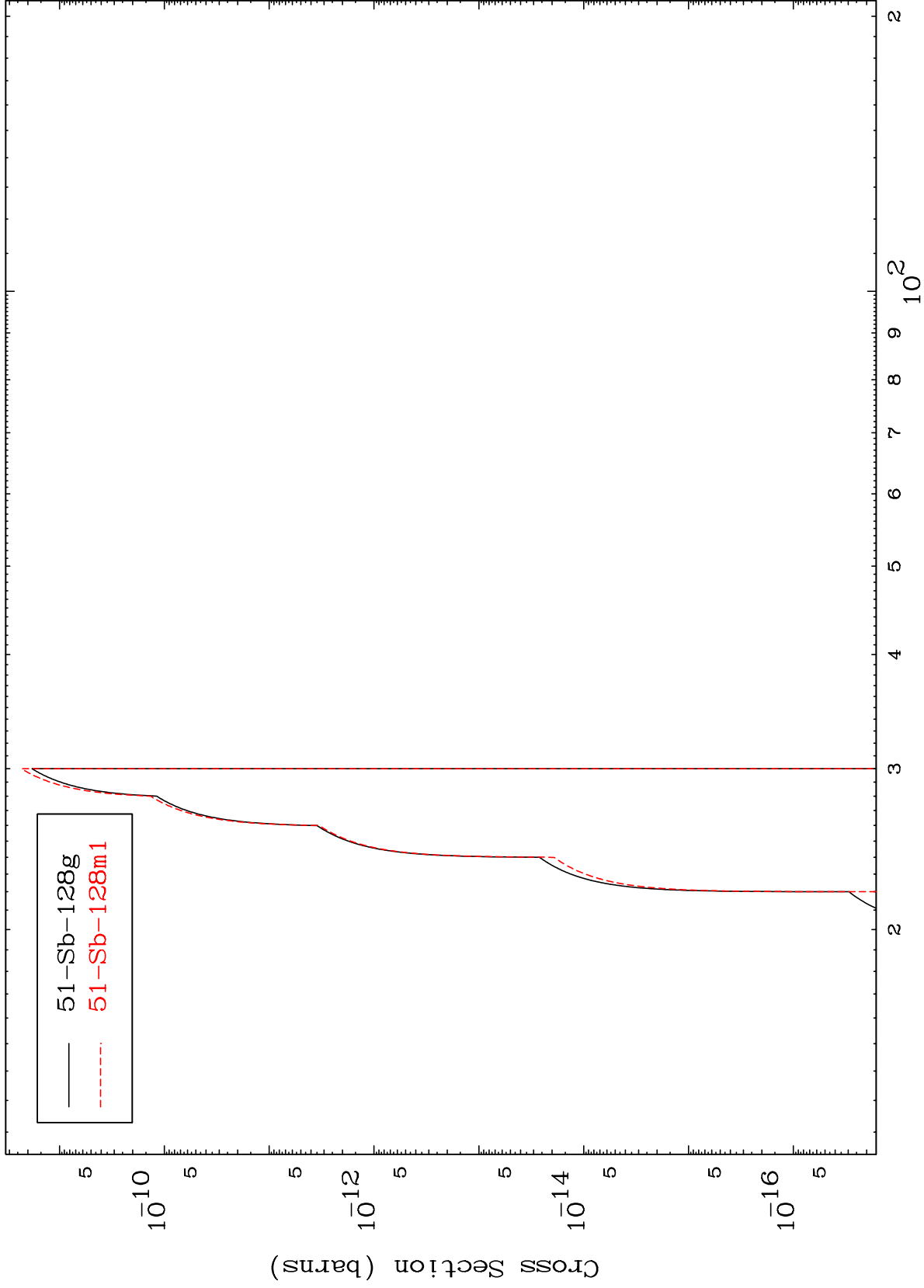


53-I -130g  
53-I -130m1

Radionuclide Production Cross Section



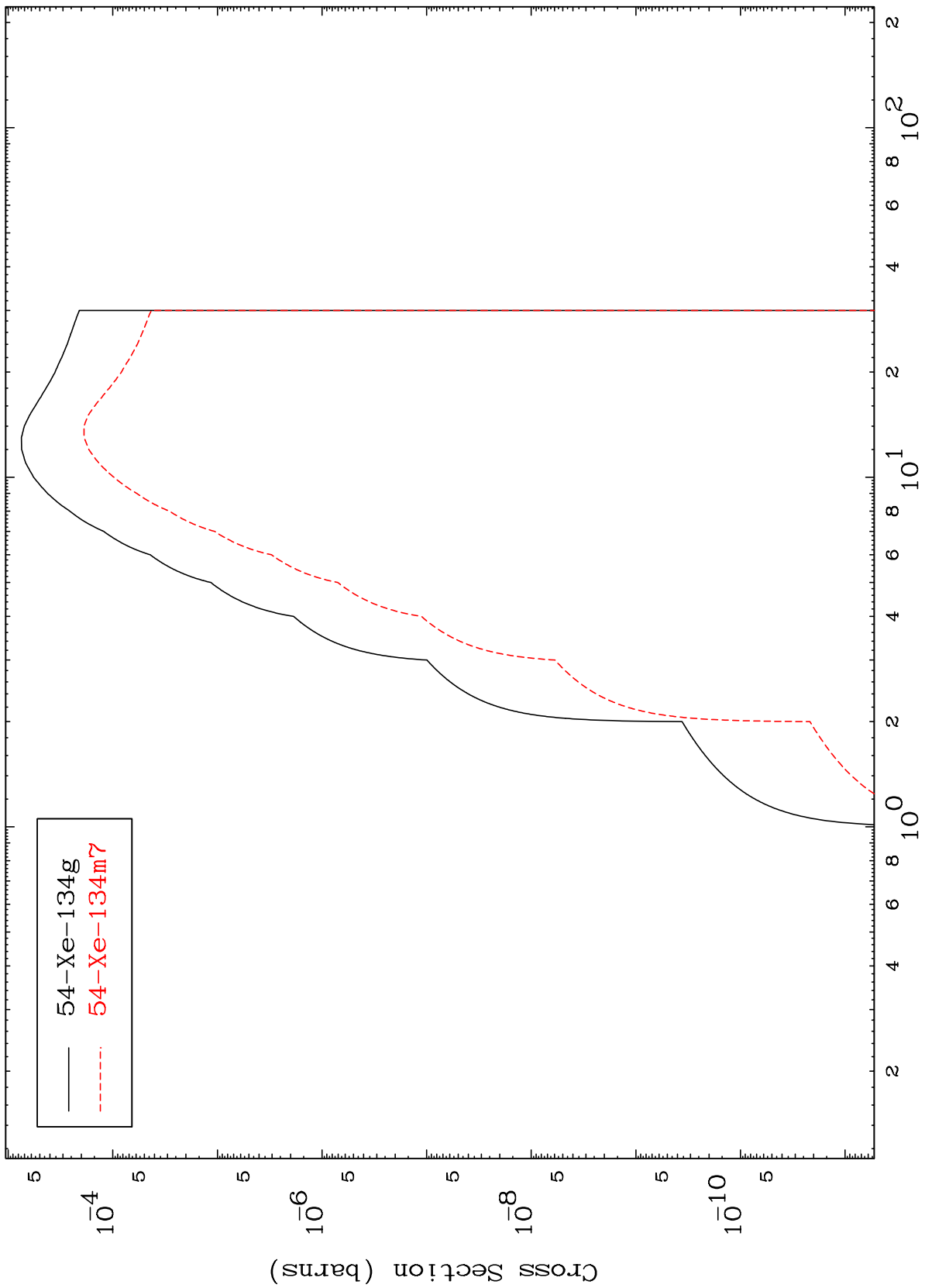
Radionuclide Production Cross Section



MAT 5343

53-I -133

(n,γ)  
Radionuclide Production Cross Section

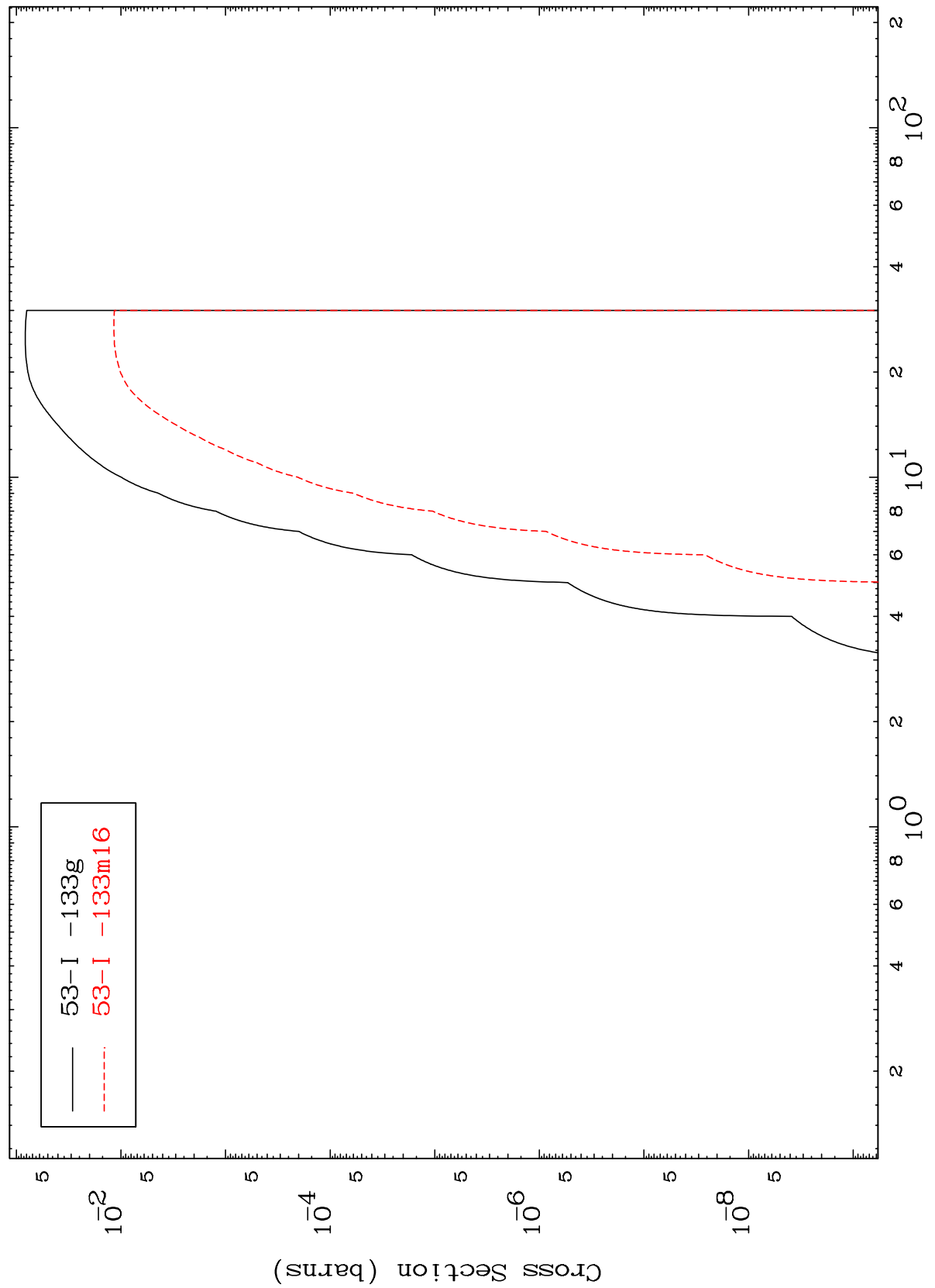


— 54-Xe-134g  
- - - 54-Xe-134m7

MAT 5343

53-I -133

(n,p)  
Radionuclide Production Cross Section



23

53-I -133

Incident Energy (MeV)

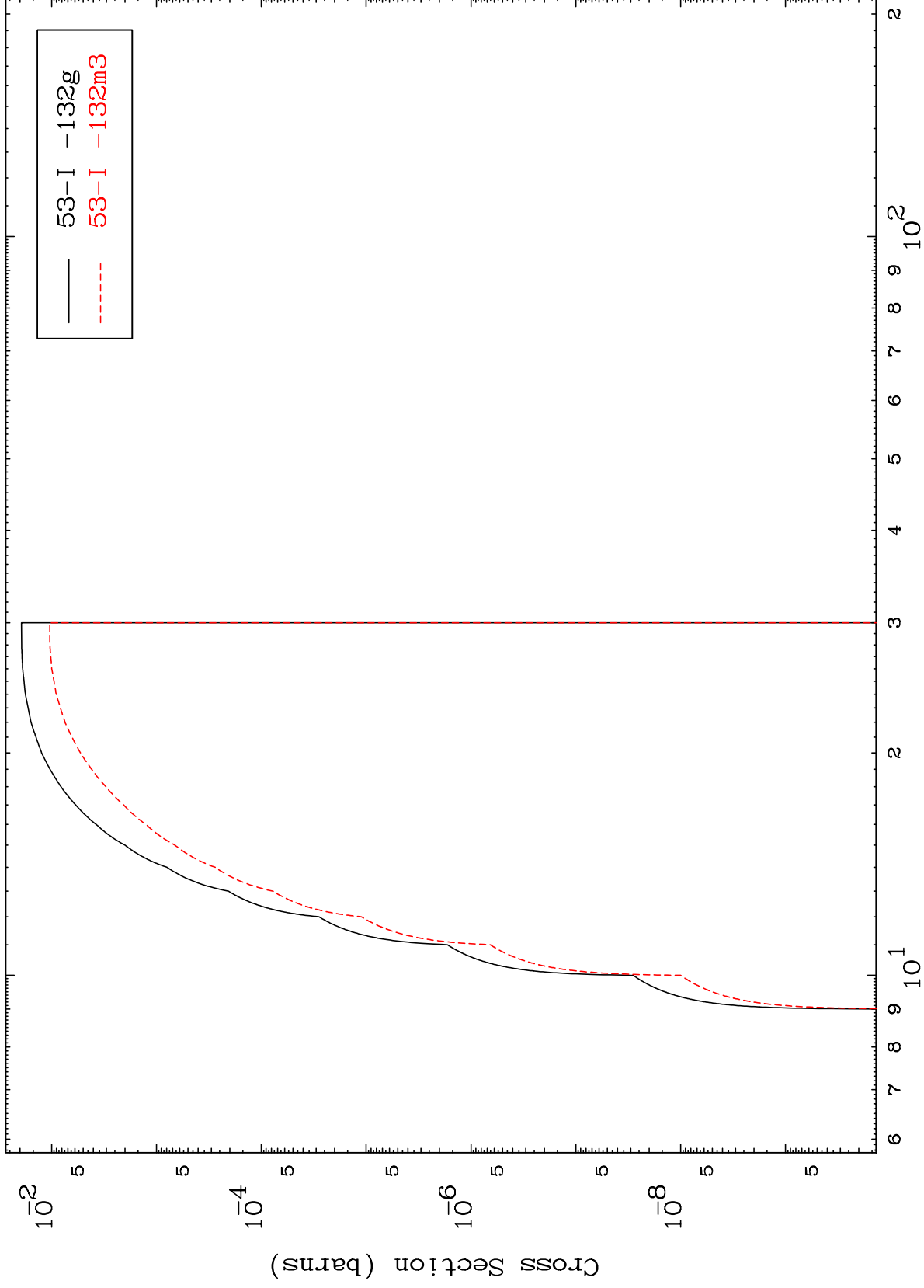


MAT 5343

(n,d)

53-I -133

Radionuclide Production Cross Section

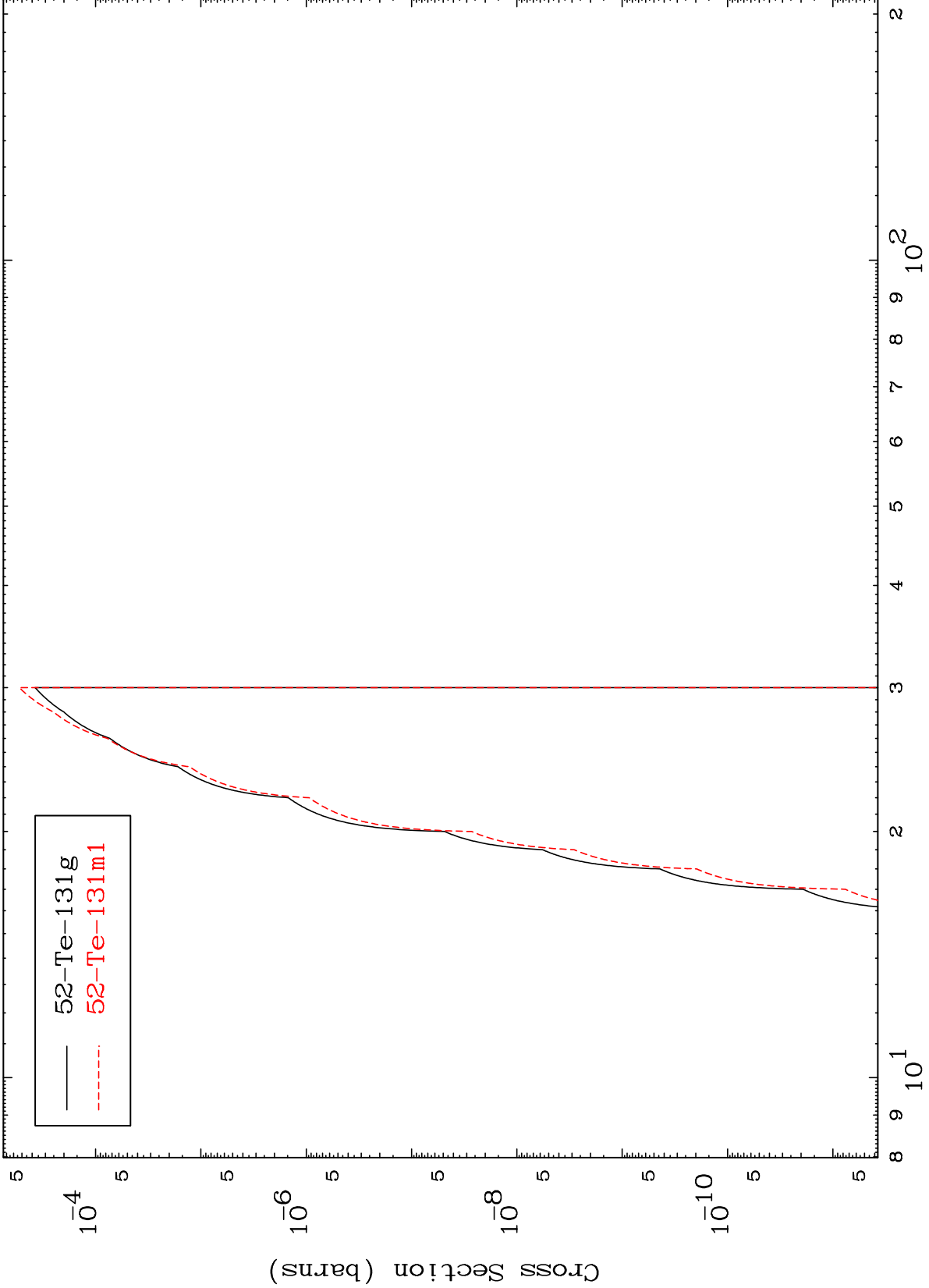


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Incident Energy (MeV)

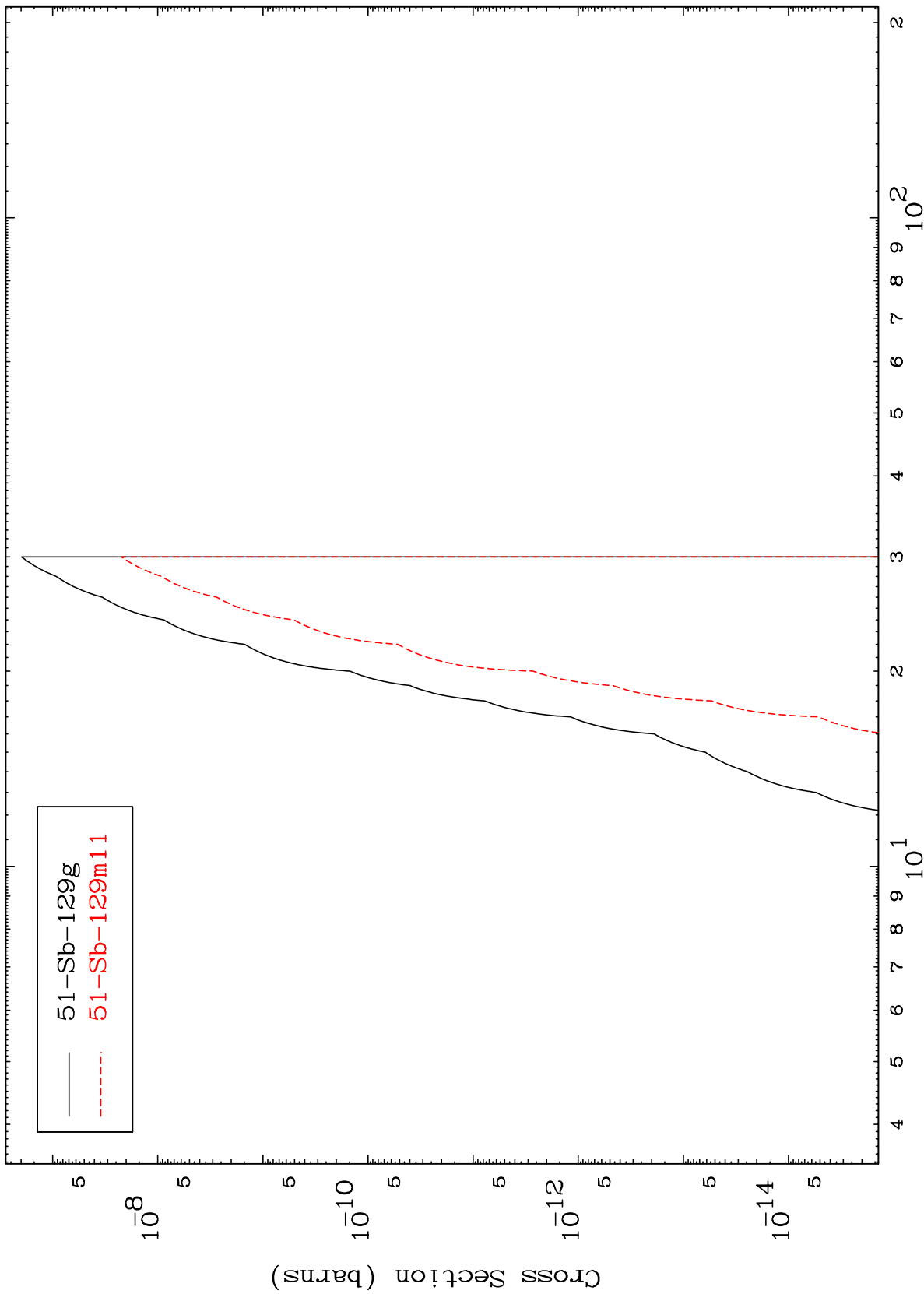
53-I -133

Radionuclide Production Cross Section

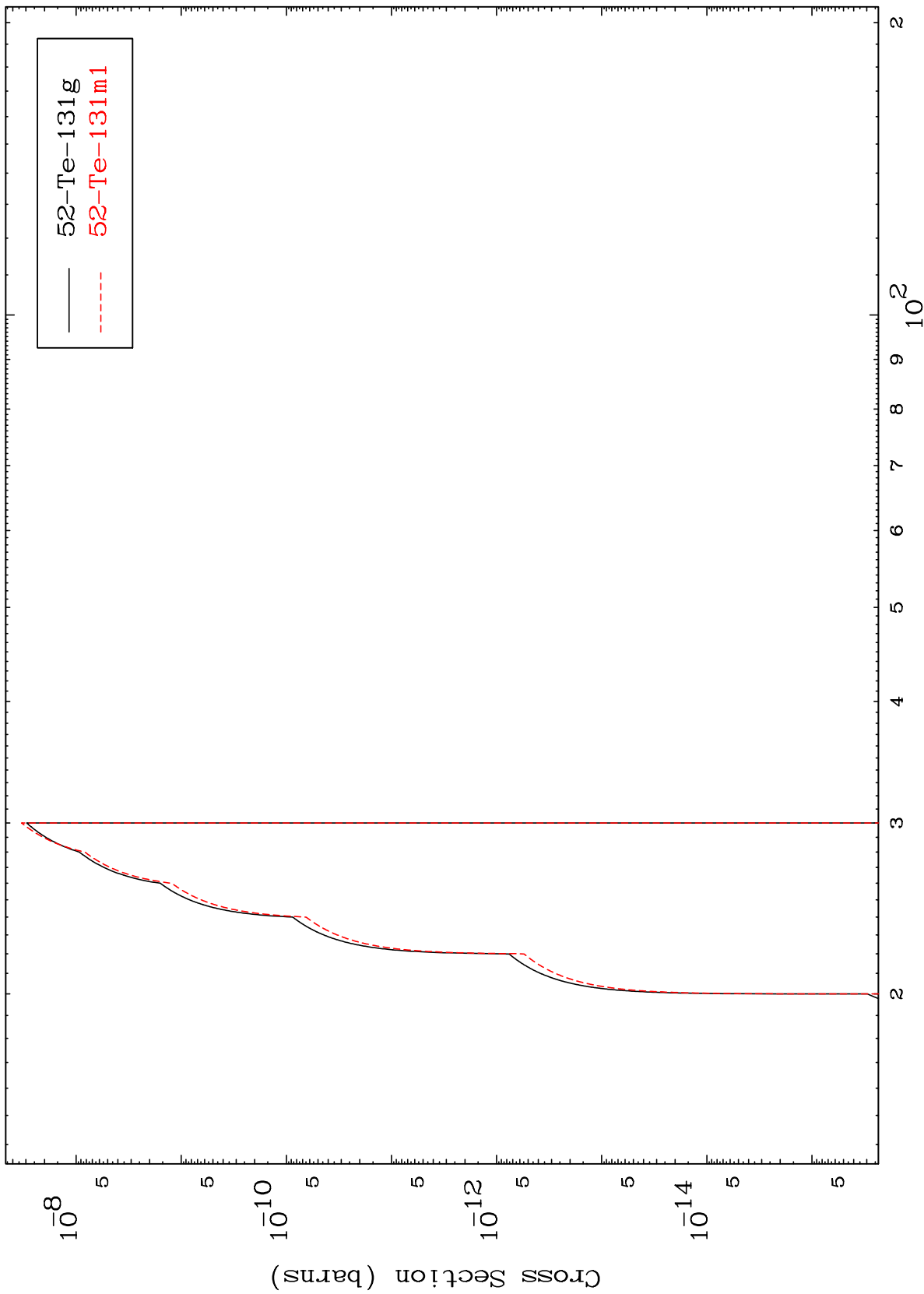


52-Te-131g  
52-Te-131m1

Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

