

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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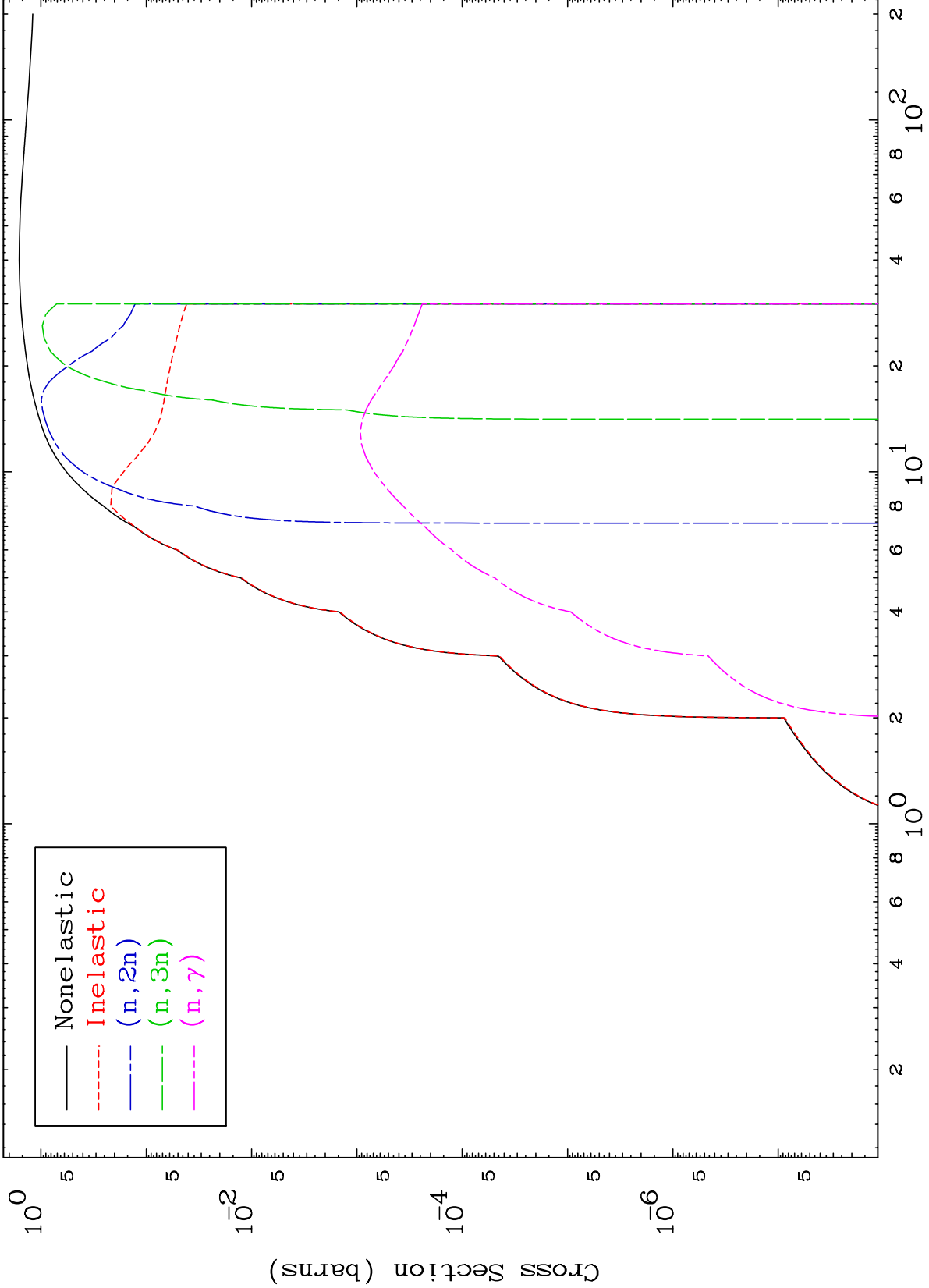
Press Mouse Button to Start

MAT 5334

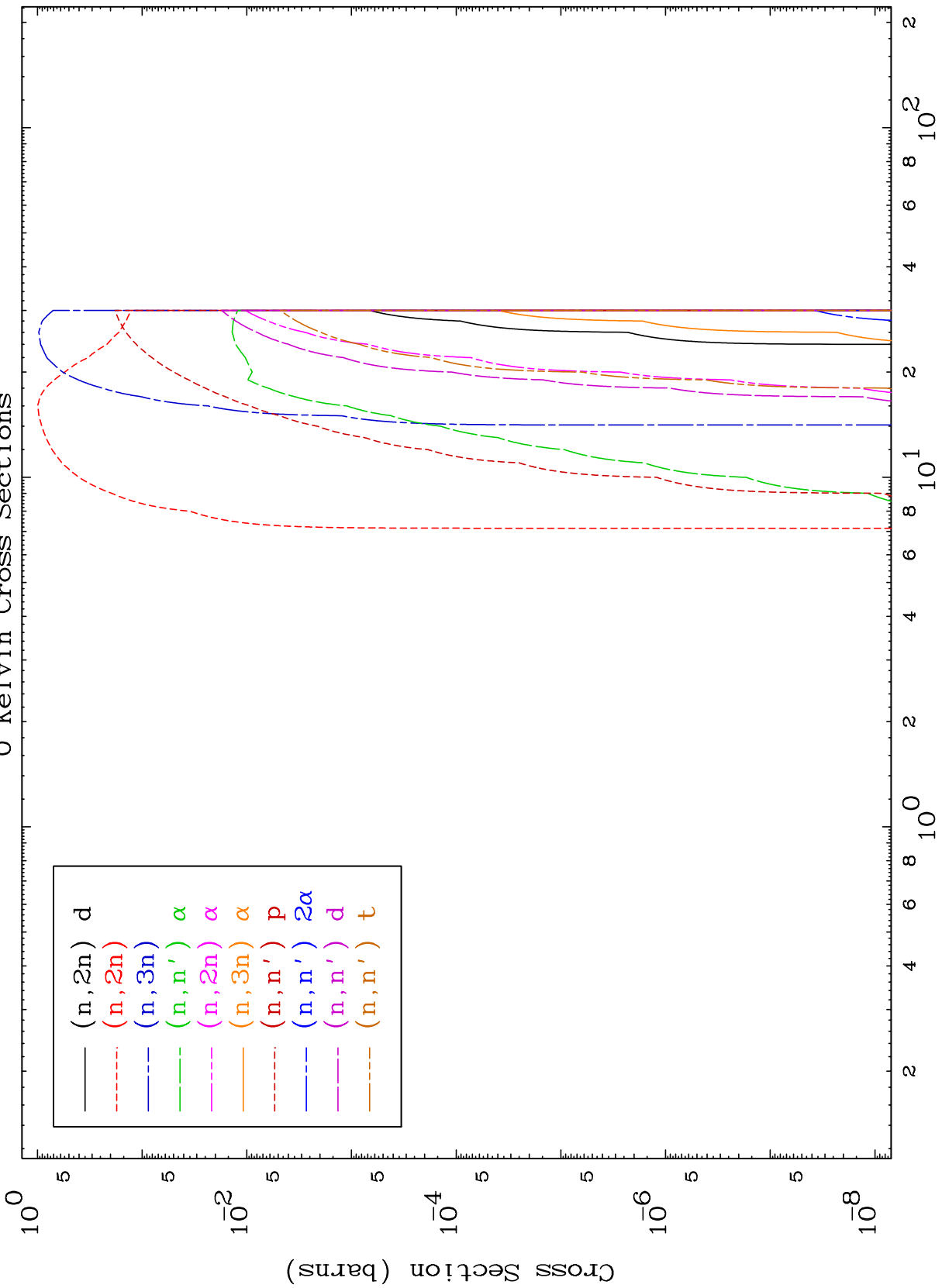
Proton Major

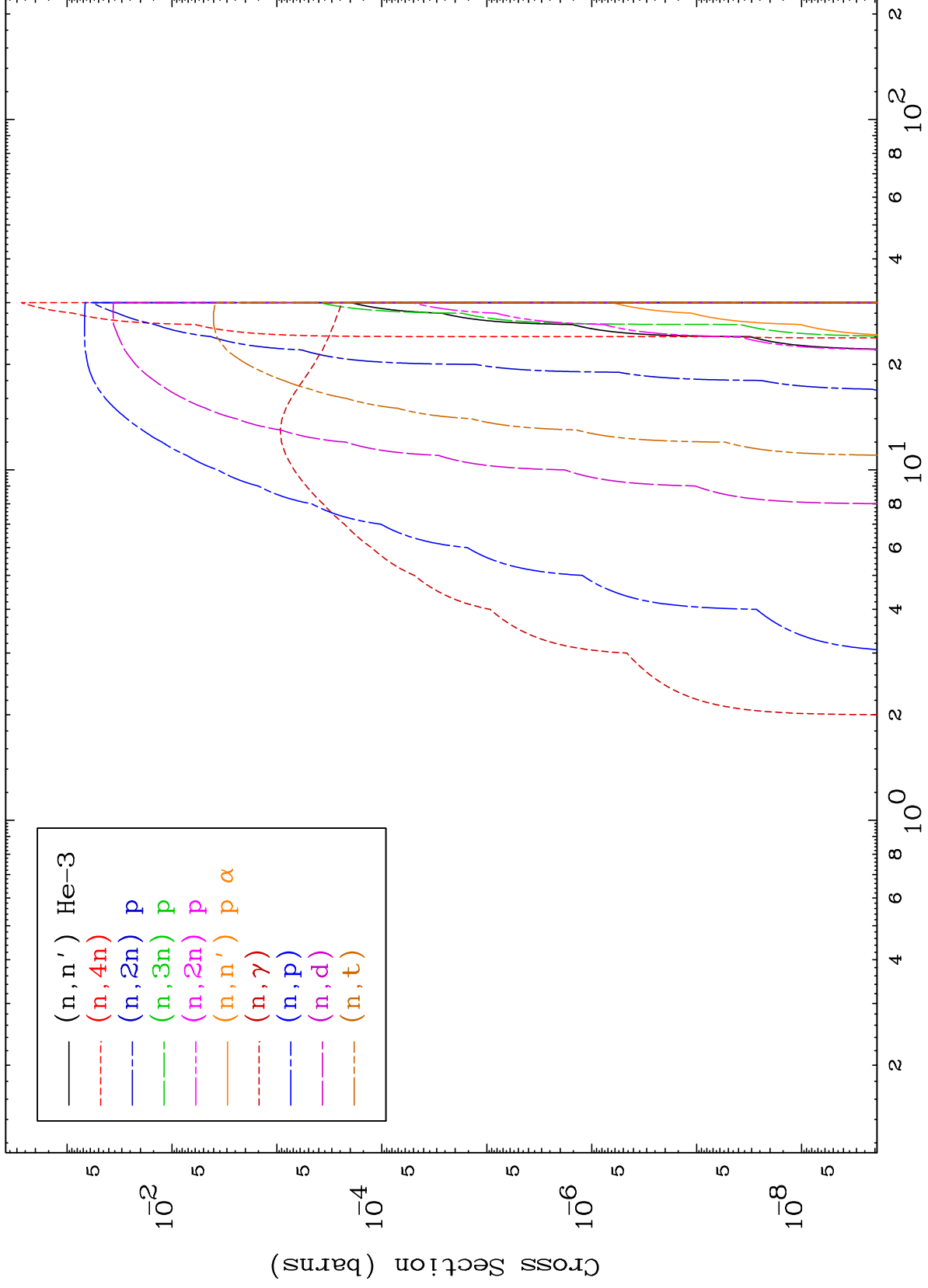
53-I -130

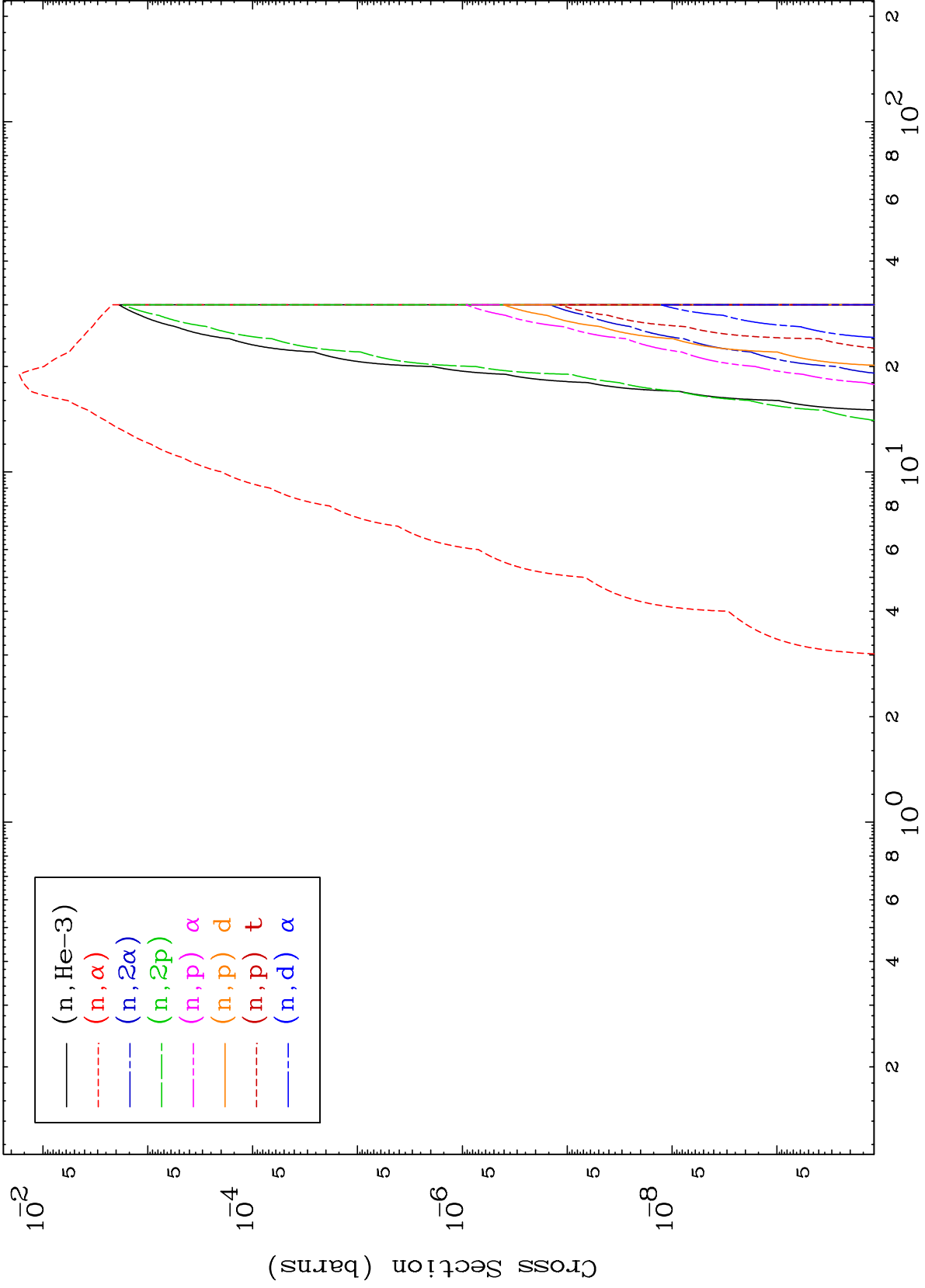
0 Kelvin Cross Sections

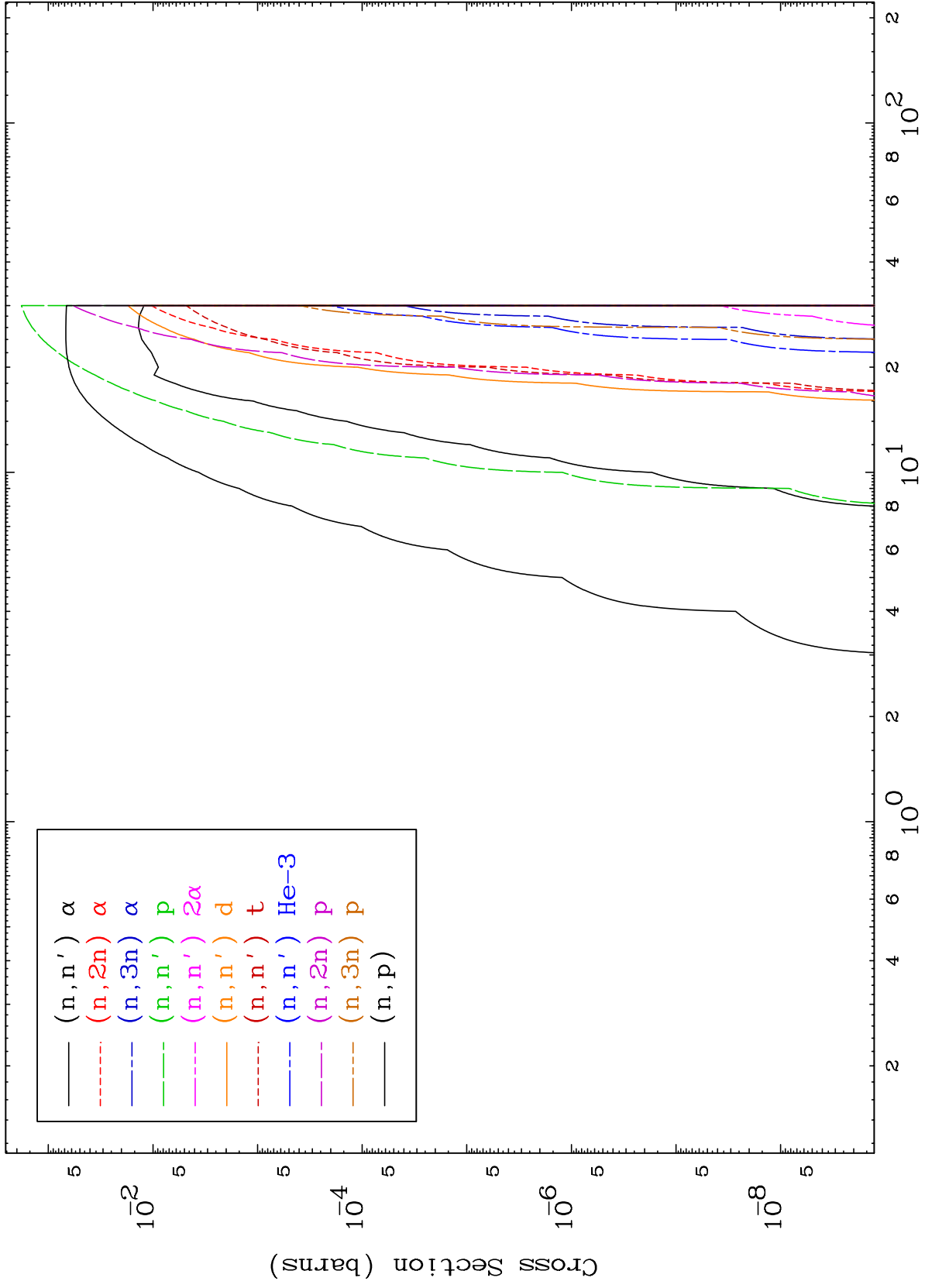


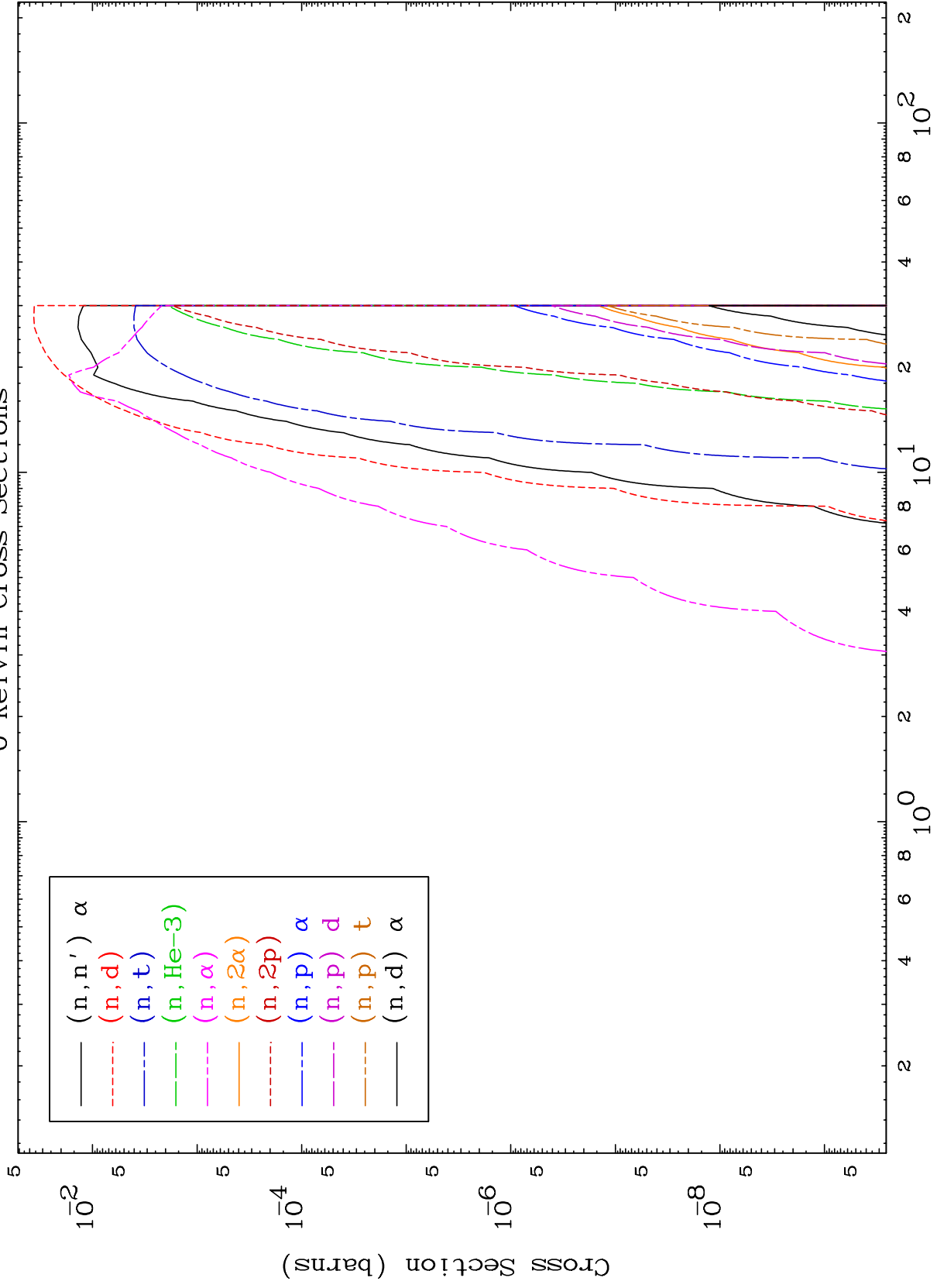
Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n,2n)  
- - - (n,3n)  
- - - (n, $\gamma$ )







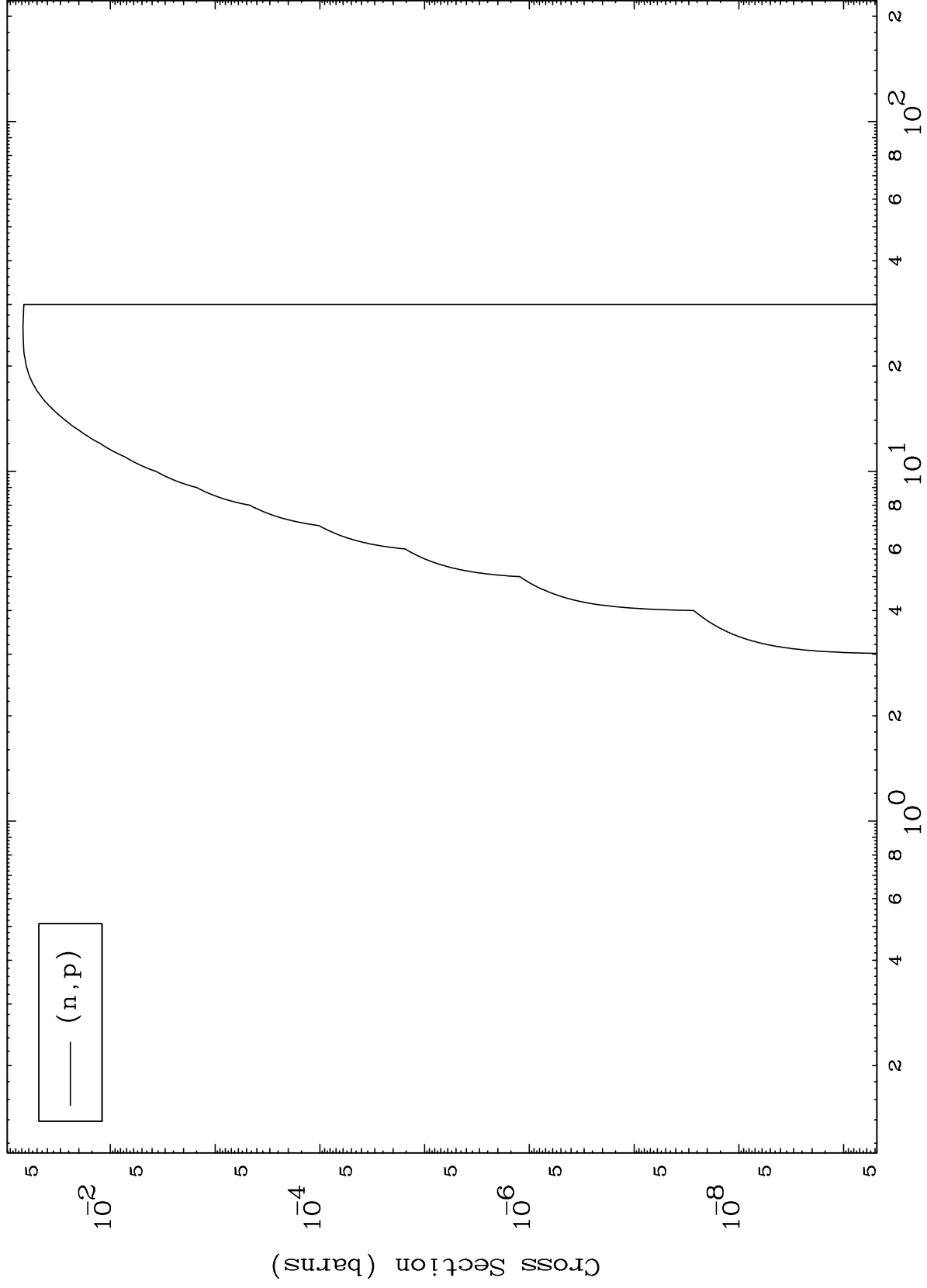




MAT 5334

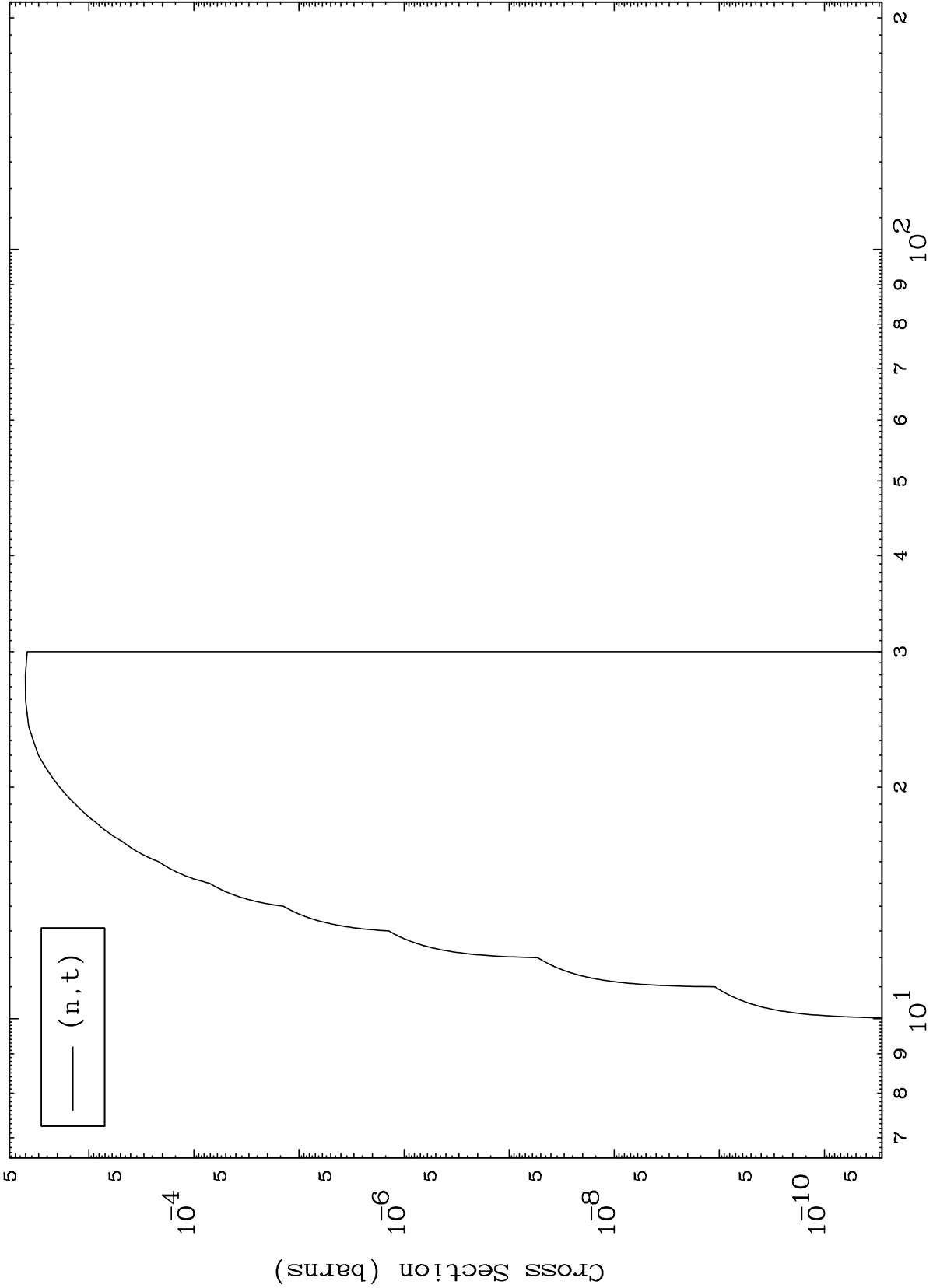
(p,p) Levels  
0 Kelvin Cross Sections

53-I -130





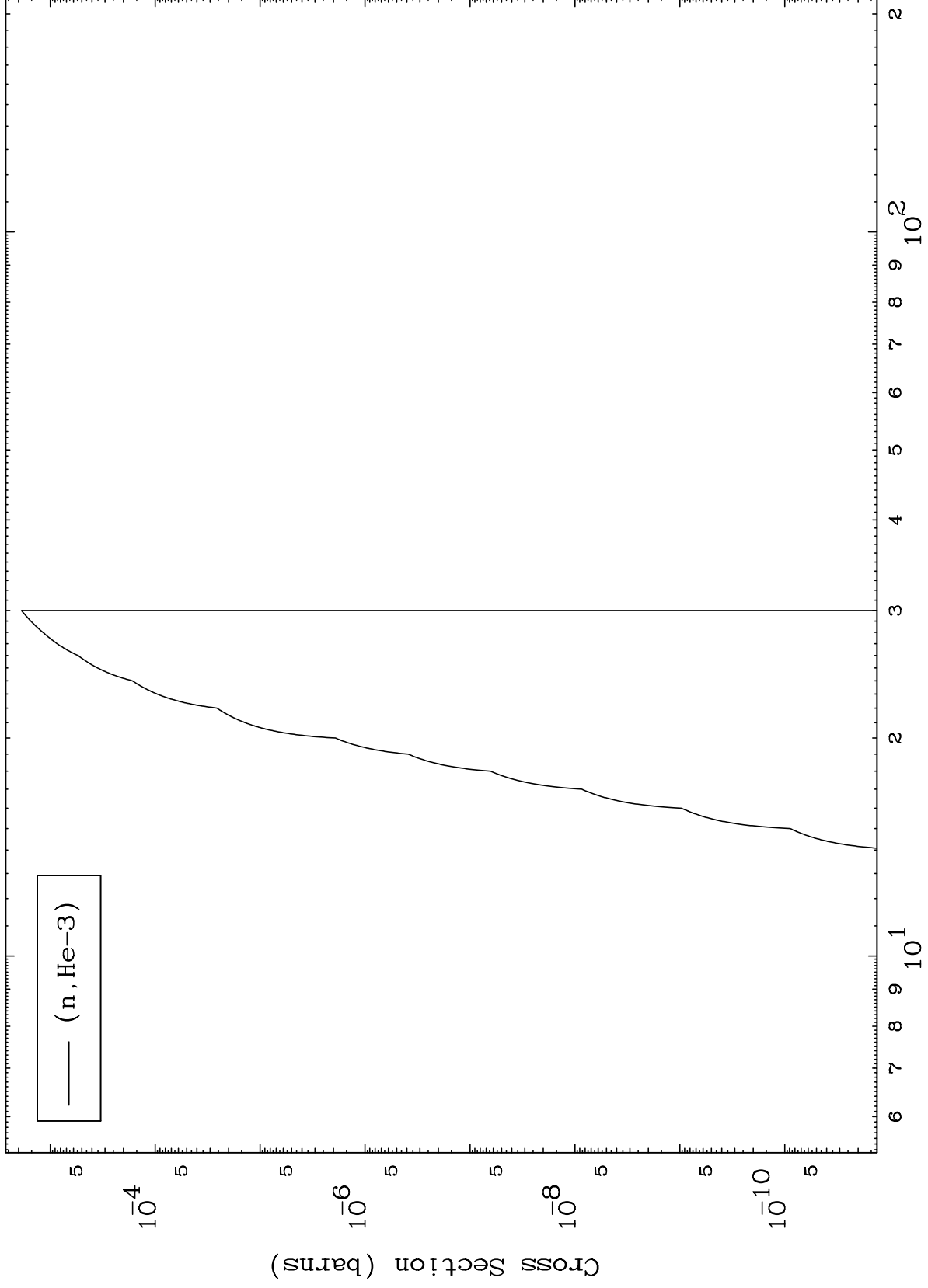
0 Kelvin Cross Sections



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(p,He3) Levels  
0 Kelvin Cross Sections

53-I -130

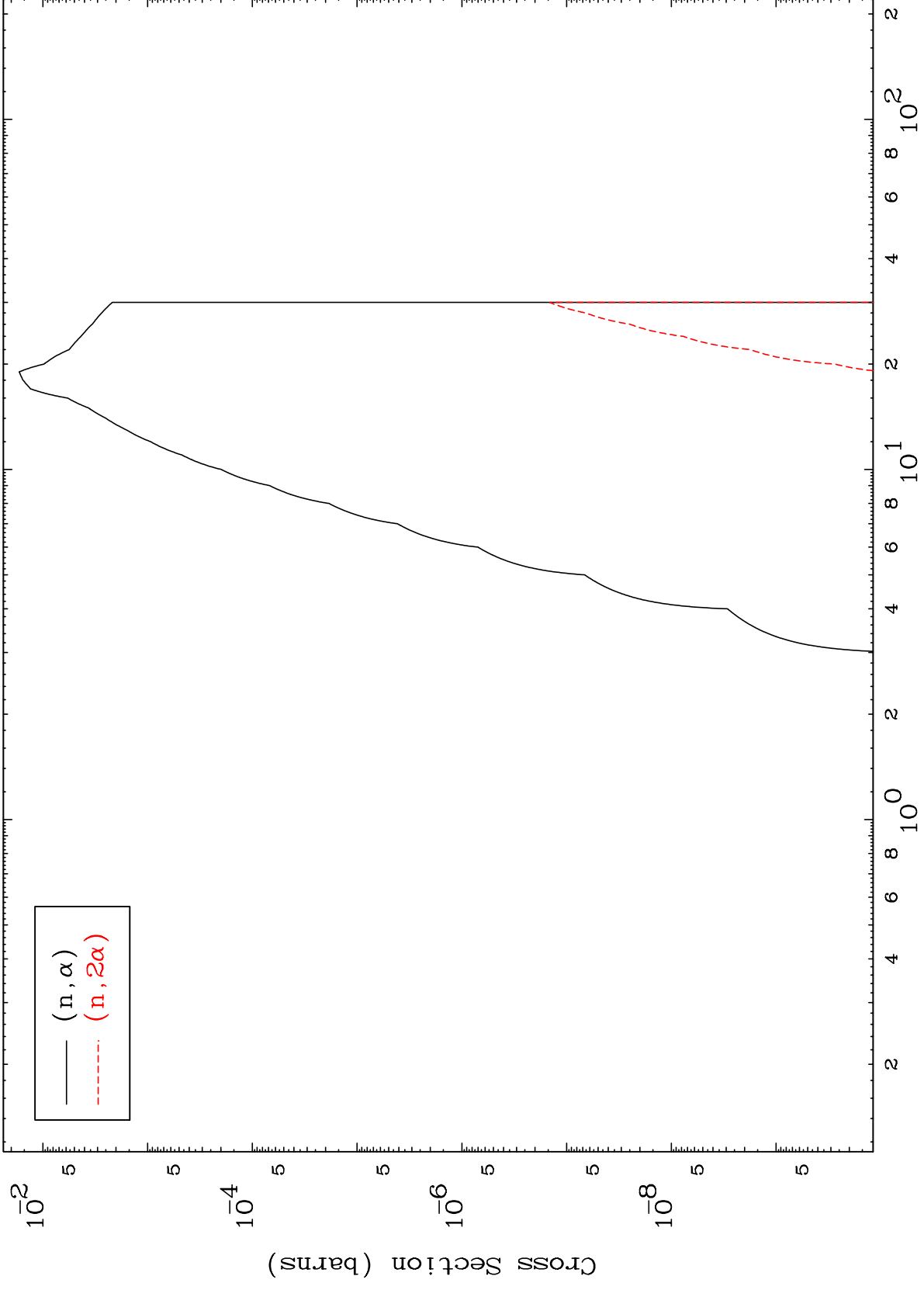


10

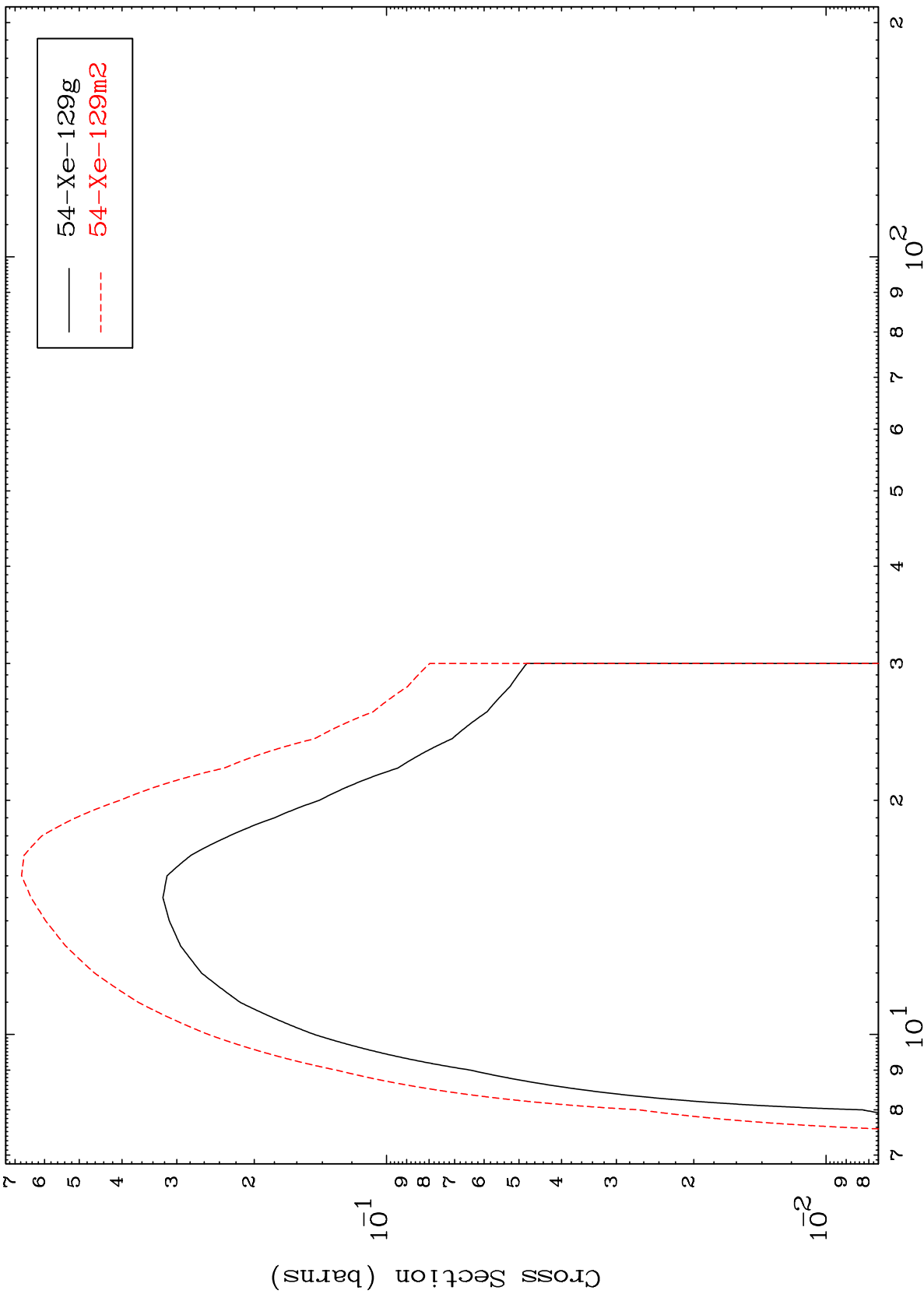
Incident Energy (MeV)

53-I -130

0 Kelvin Cross Sections



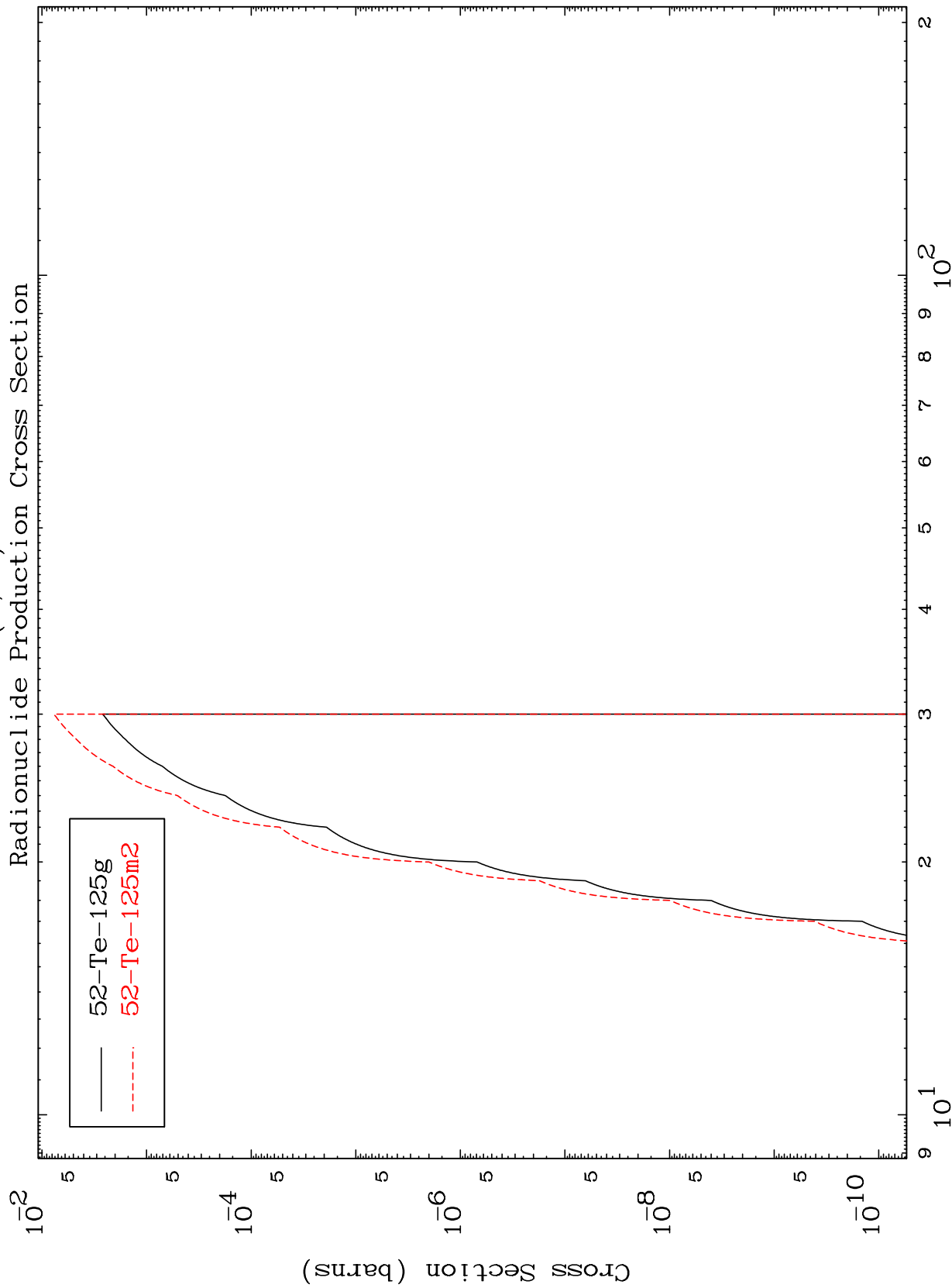
(n,2n)  
Radionuclide Production Cross Section



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(n,2n)  $\alpha$

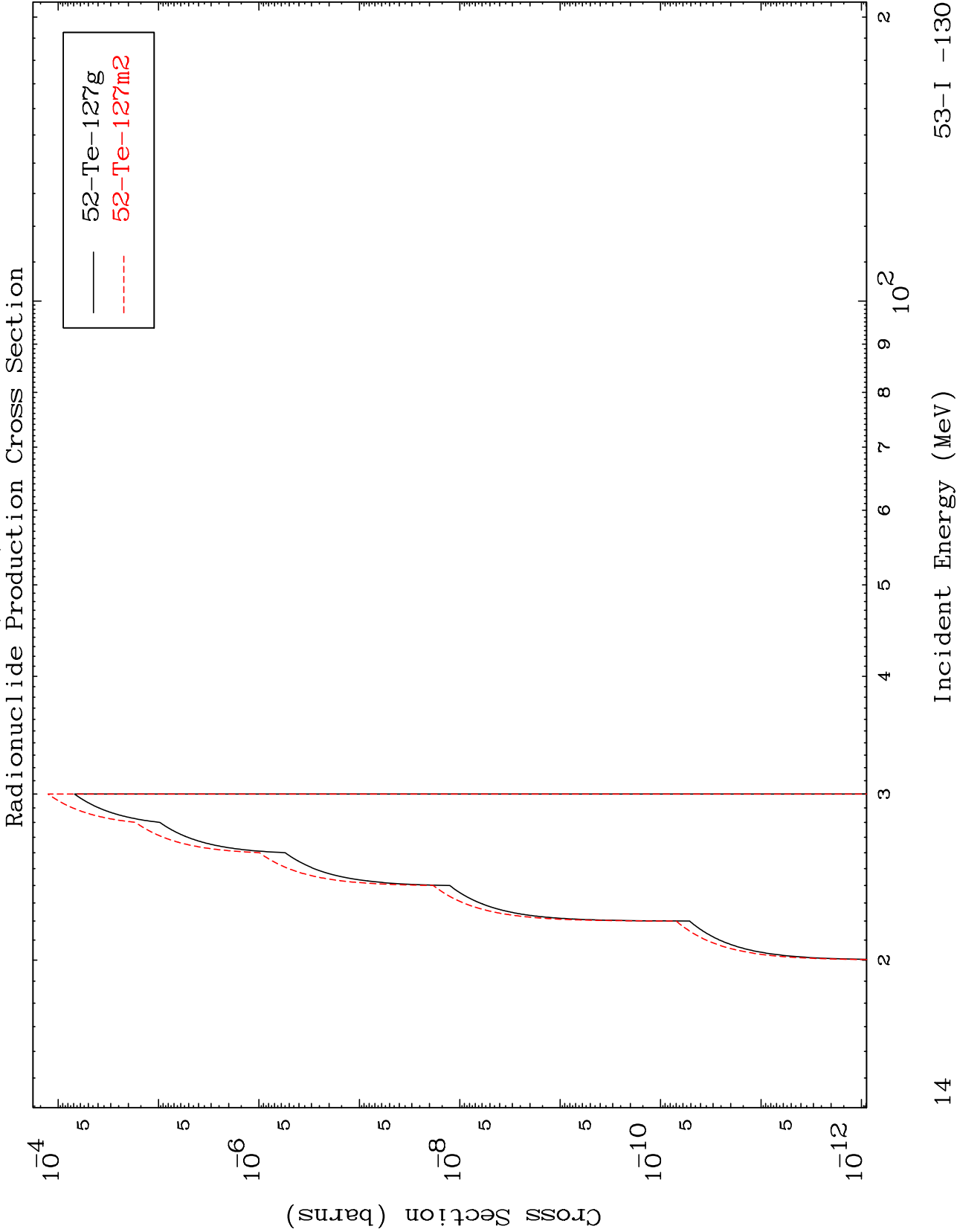
53-I -130



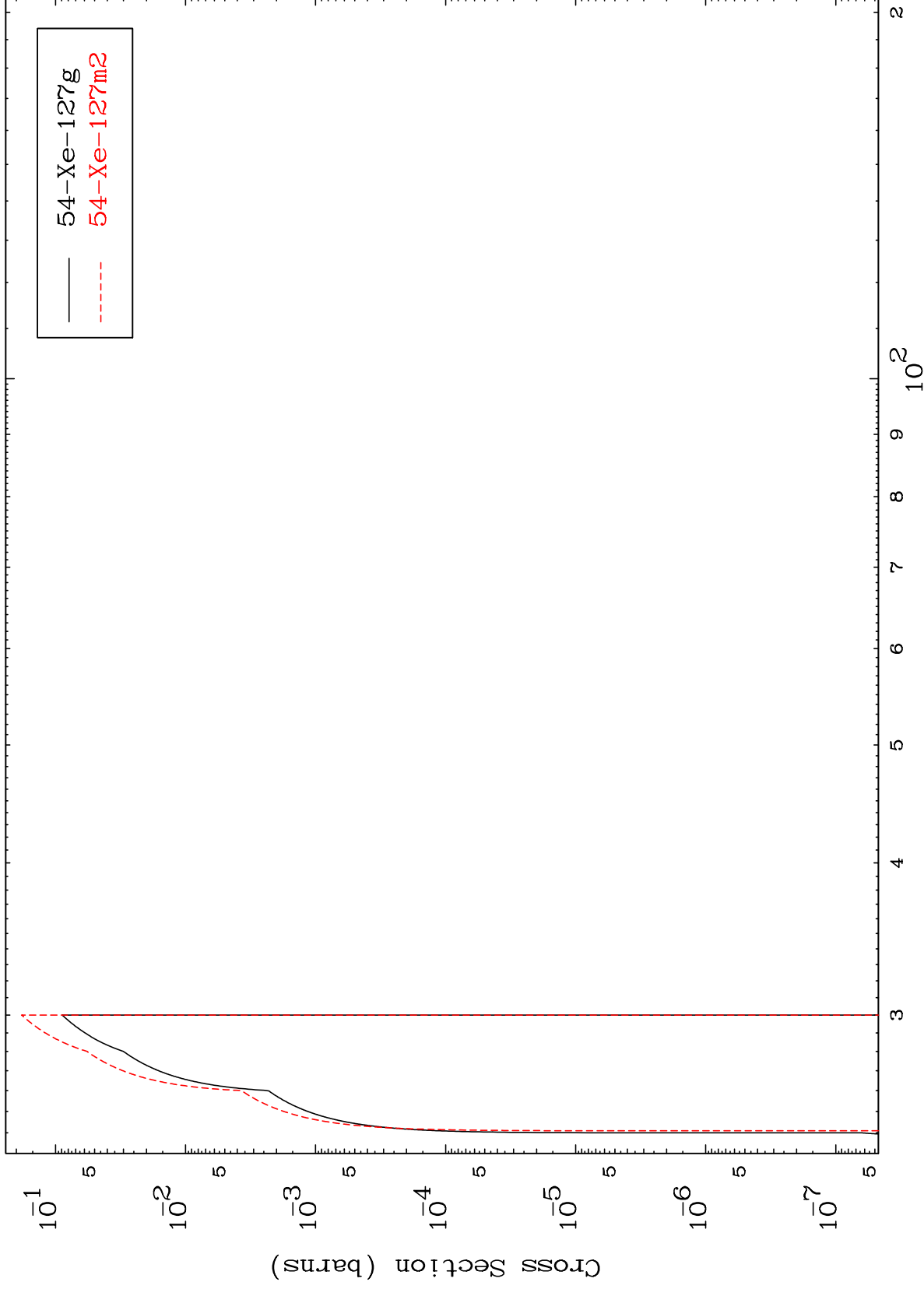
13

Incident Energy (MeV)

53-I -130



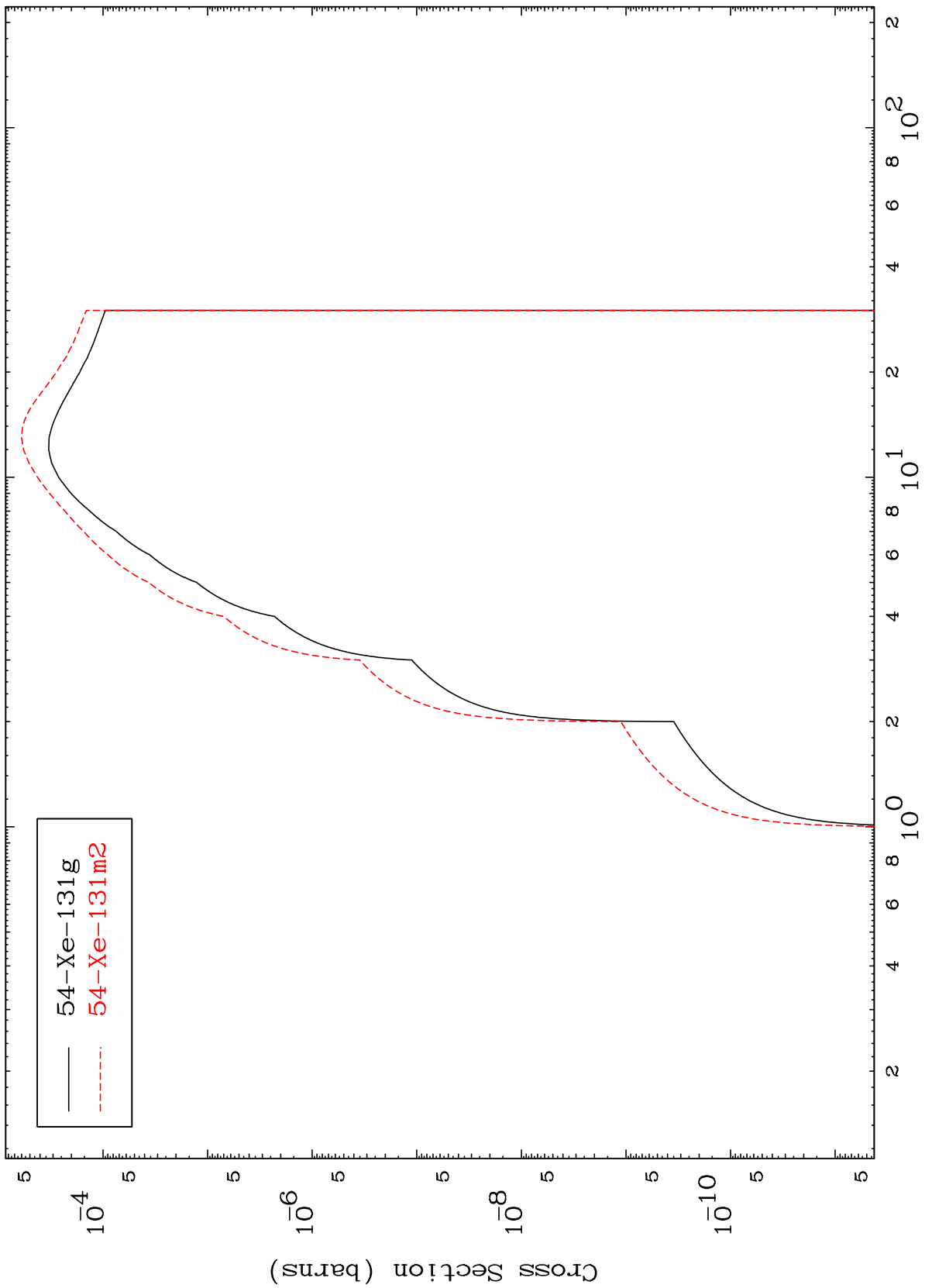
Radionuclide Production Cross Section



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53-I -130

(n,γ)  
Radionuclide Production Cross Section



53-I -130

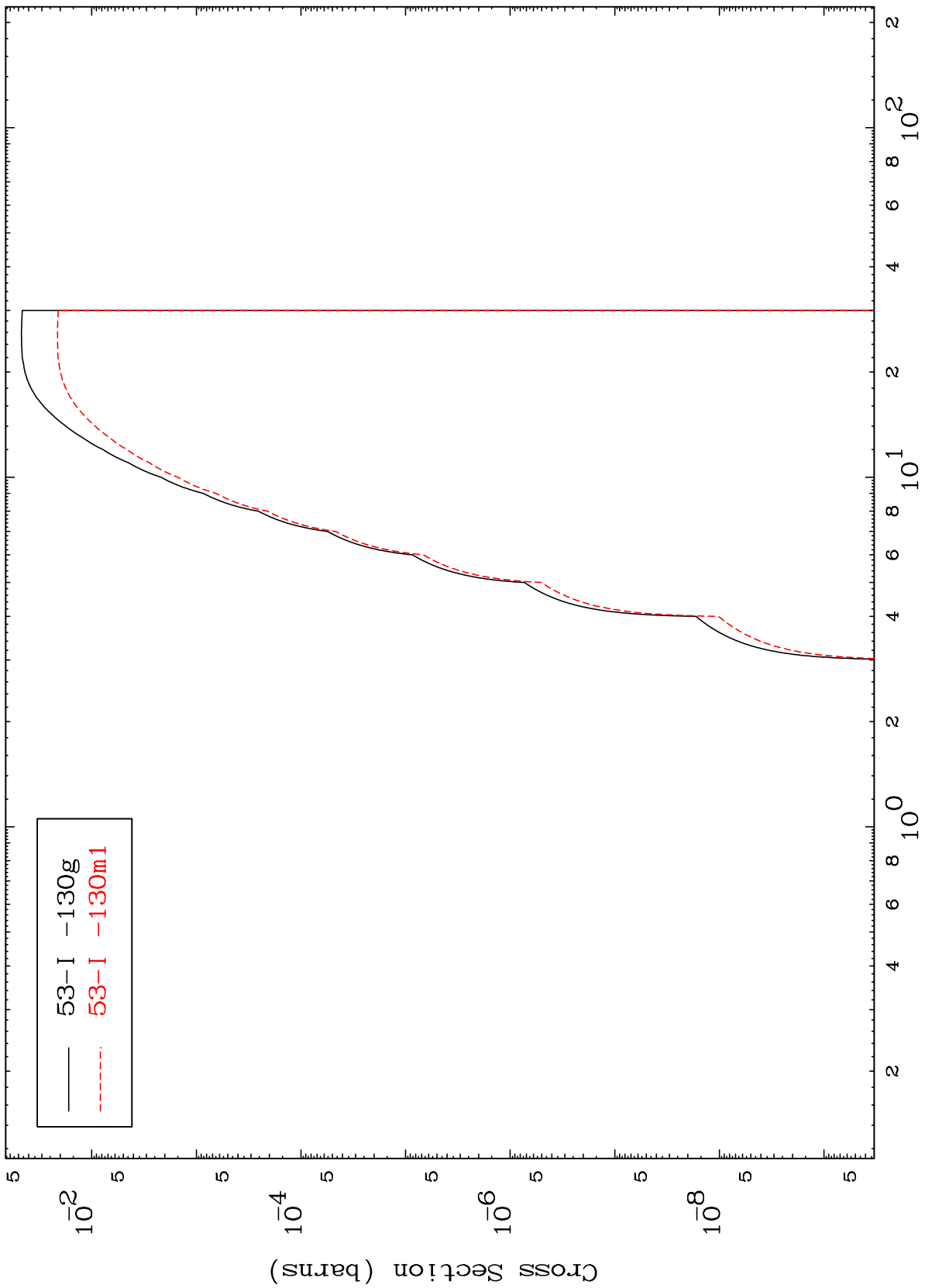
Incident Energy (MeV)

16

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53-I -130

(n,p)  
Radionuclide Production Cross Section



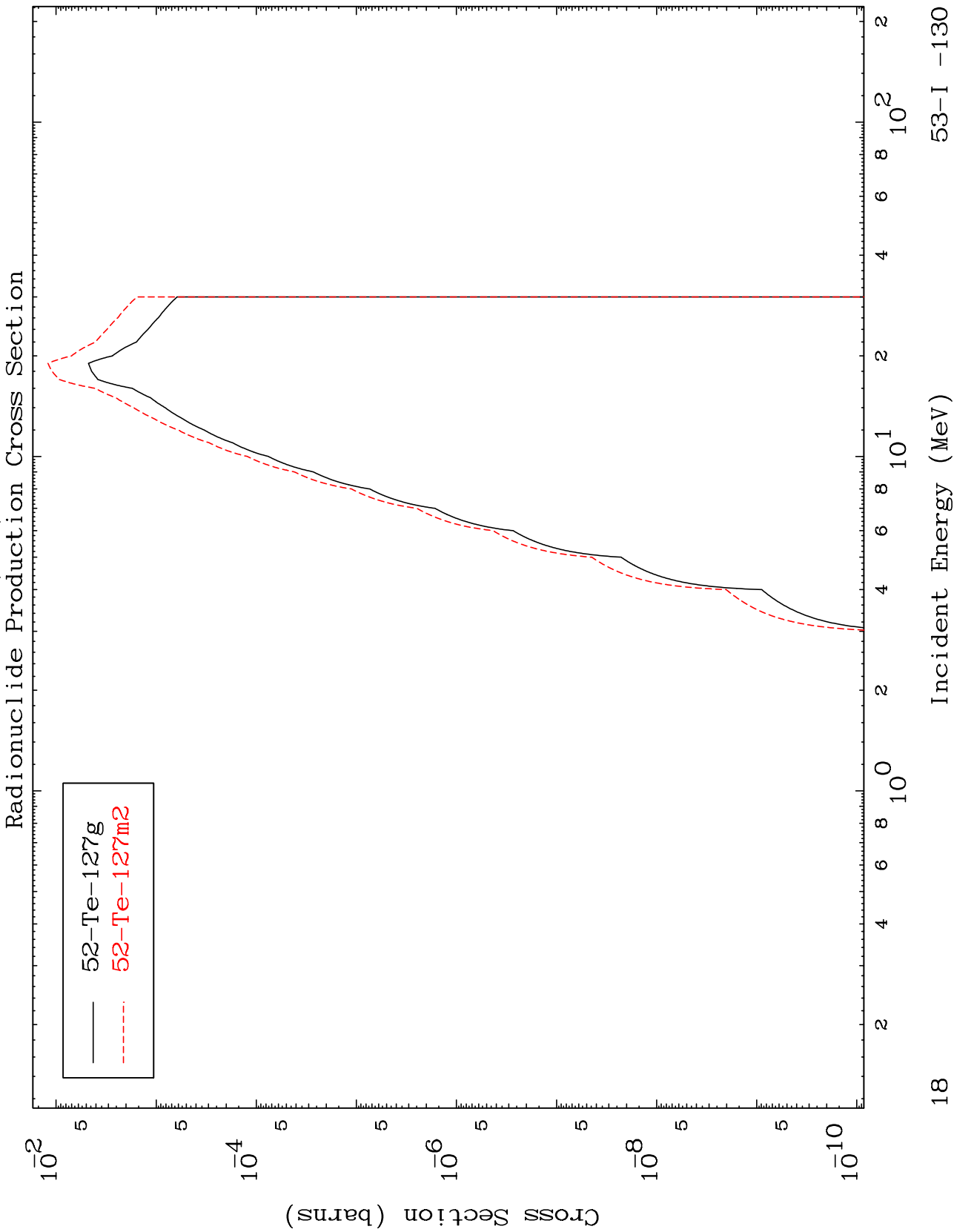
53-I -130

Incident Energy (MeV)

17

MAT 5334

53-I -130

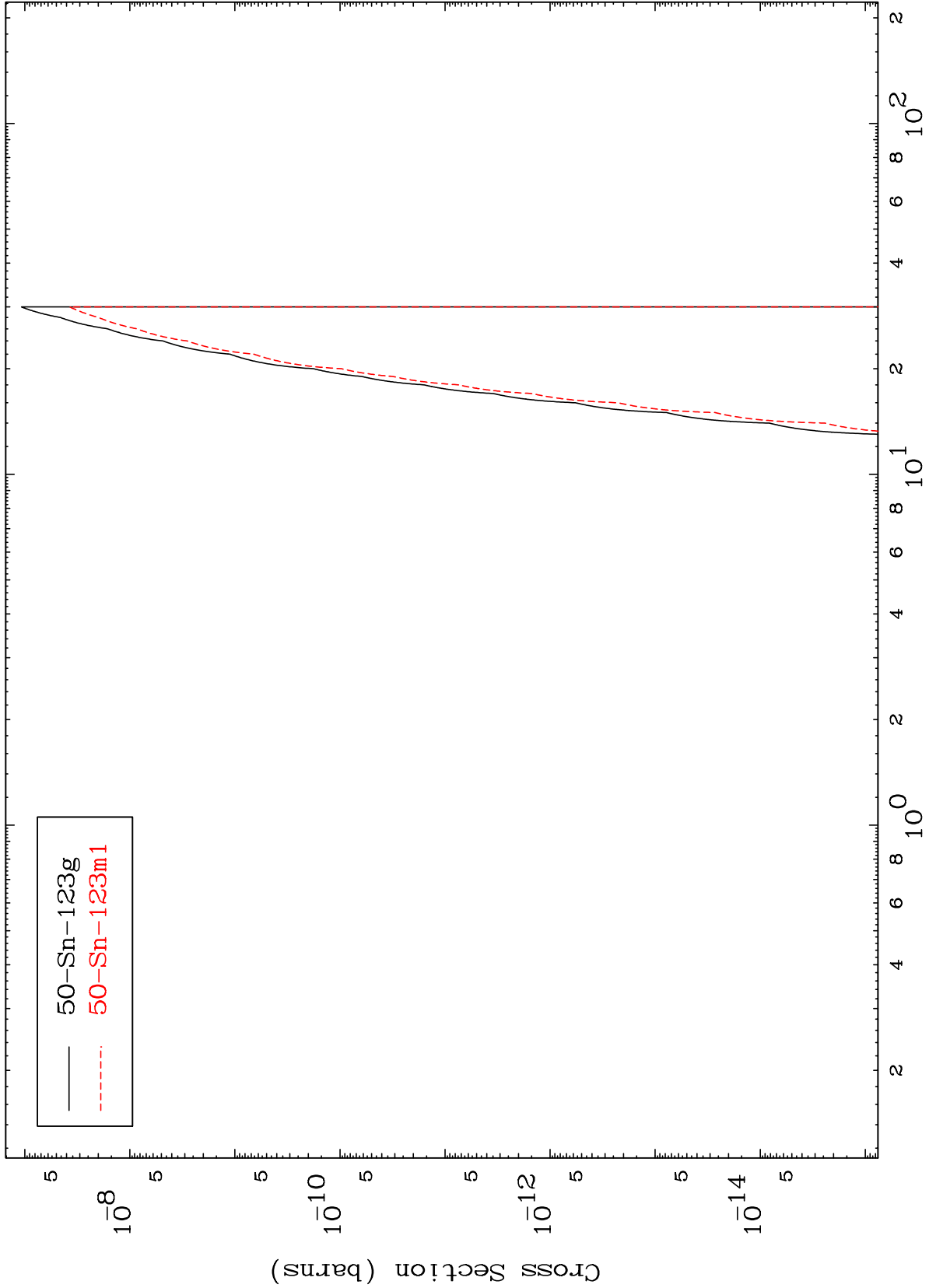


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(n,2α)

53-I -130

Radionuclide Production Cross Section

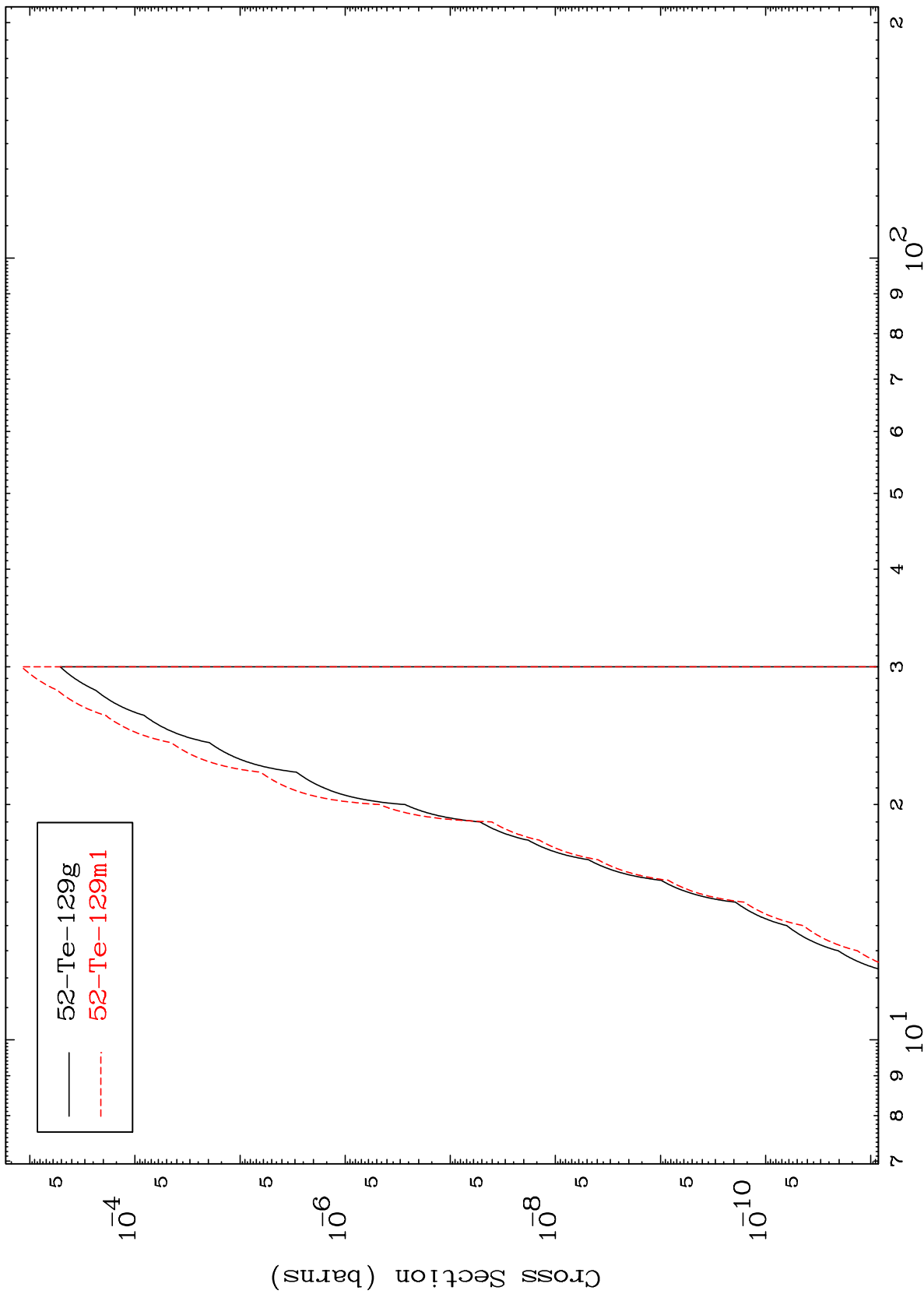


50-Sn-123g  
50-Sn-123m1

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53-I -130

(n,2p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

53-I -130

20

Radionuclide Production Cross Section

