

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

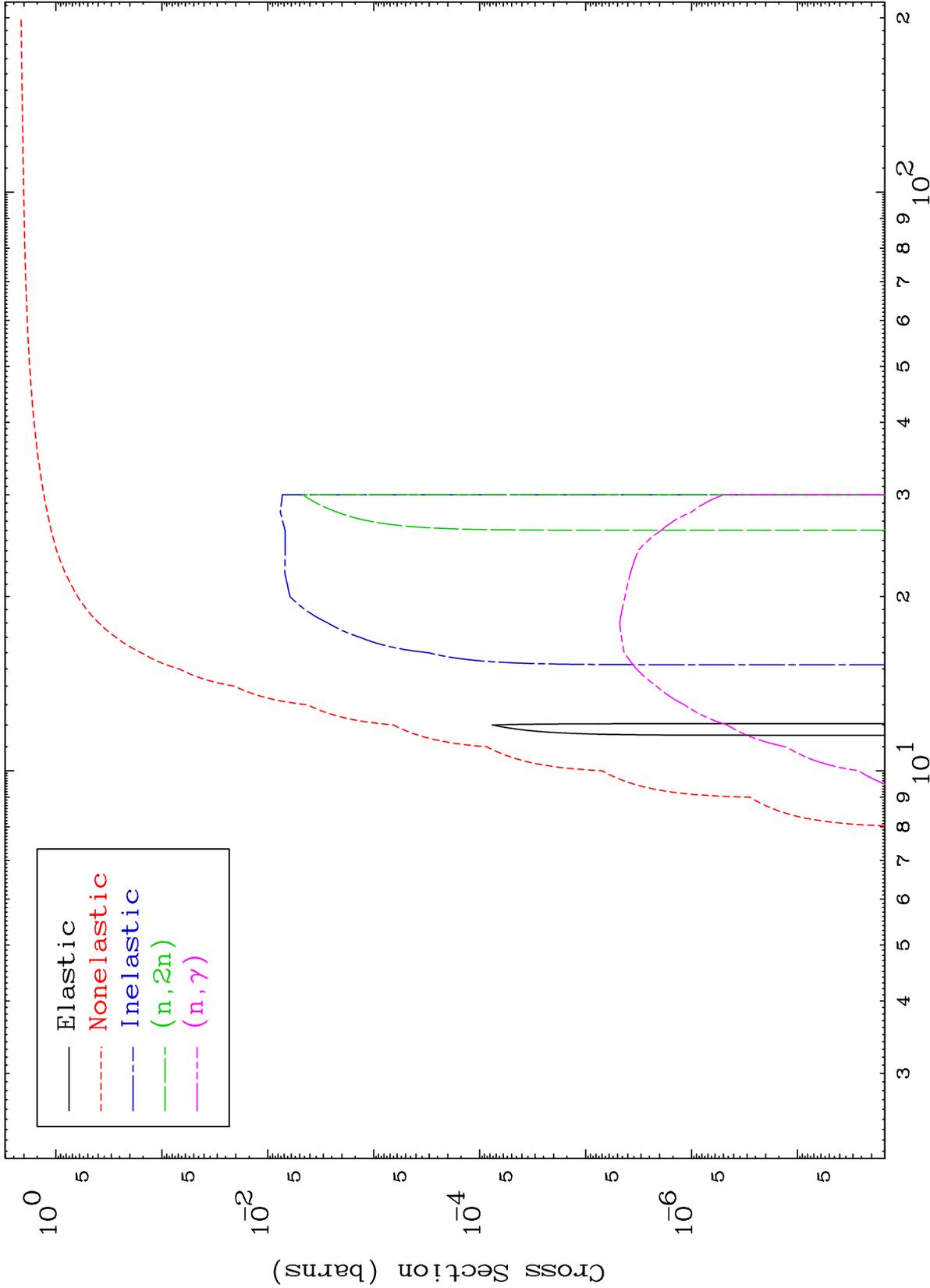
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

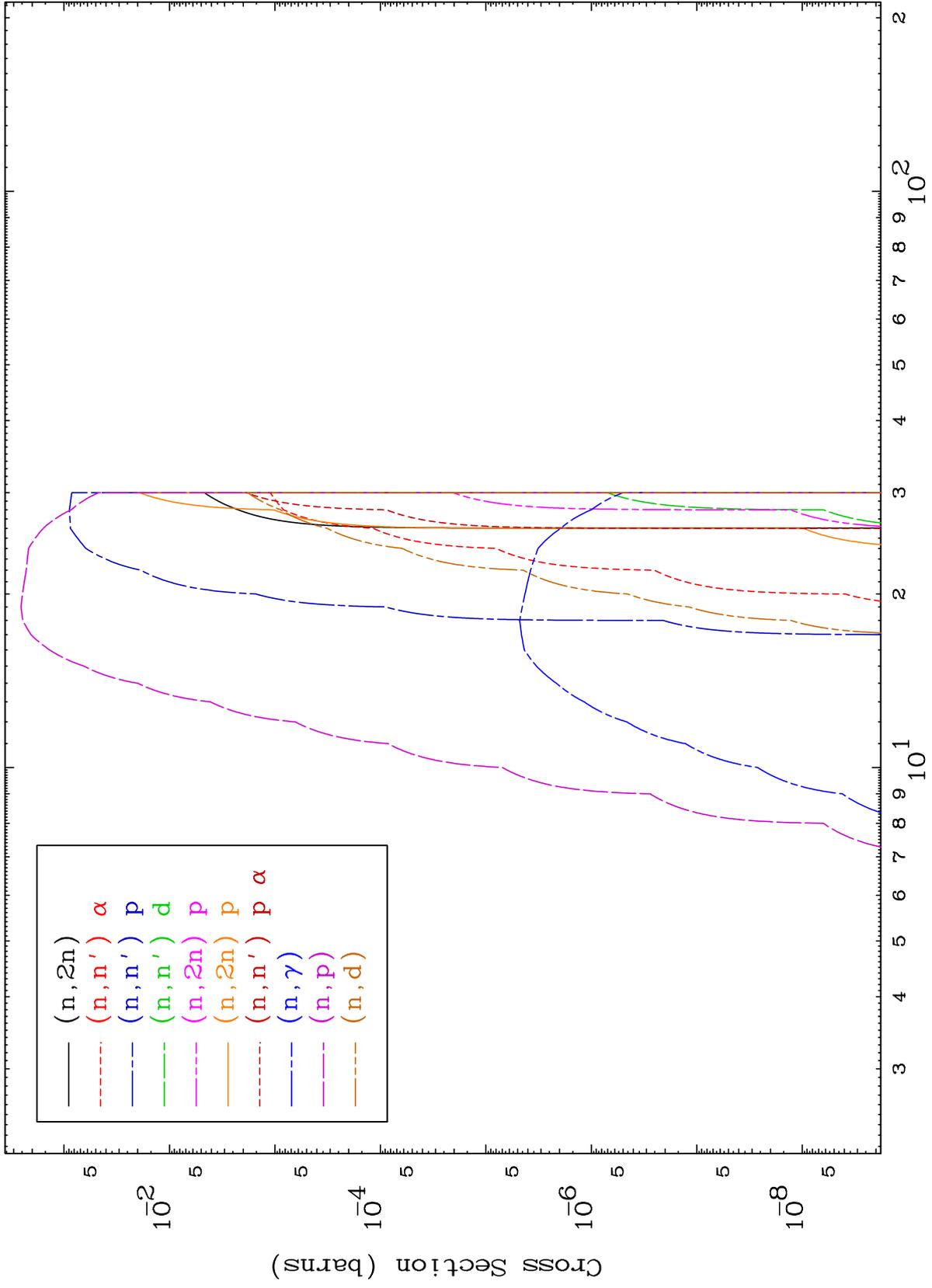
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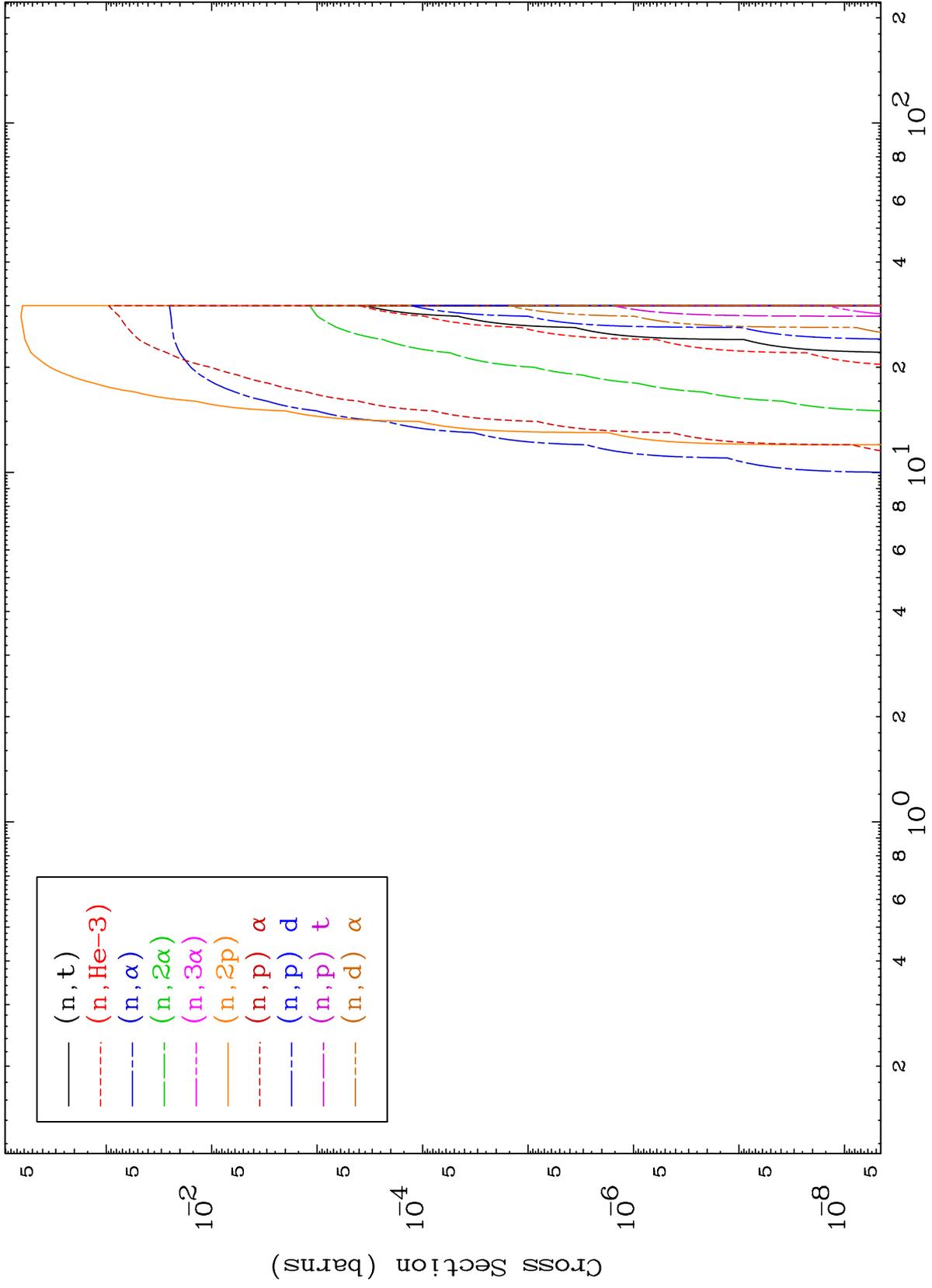
E.Mail:redcullen1@comcast.net

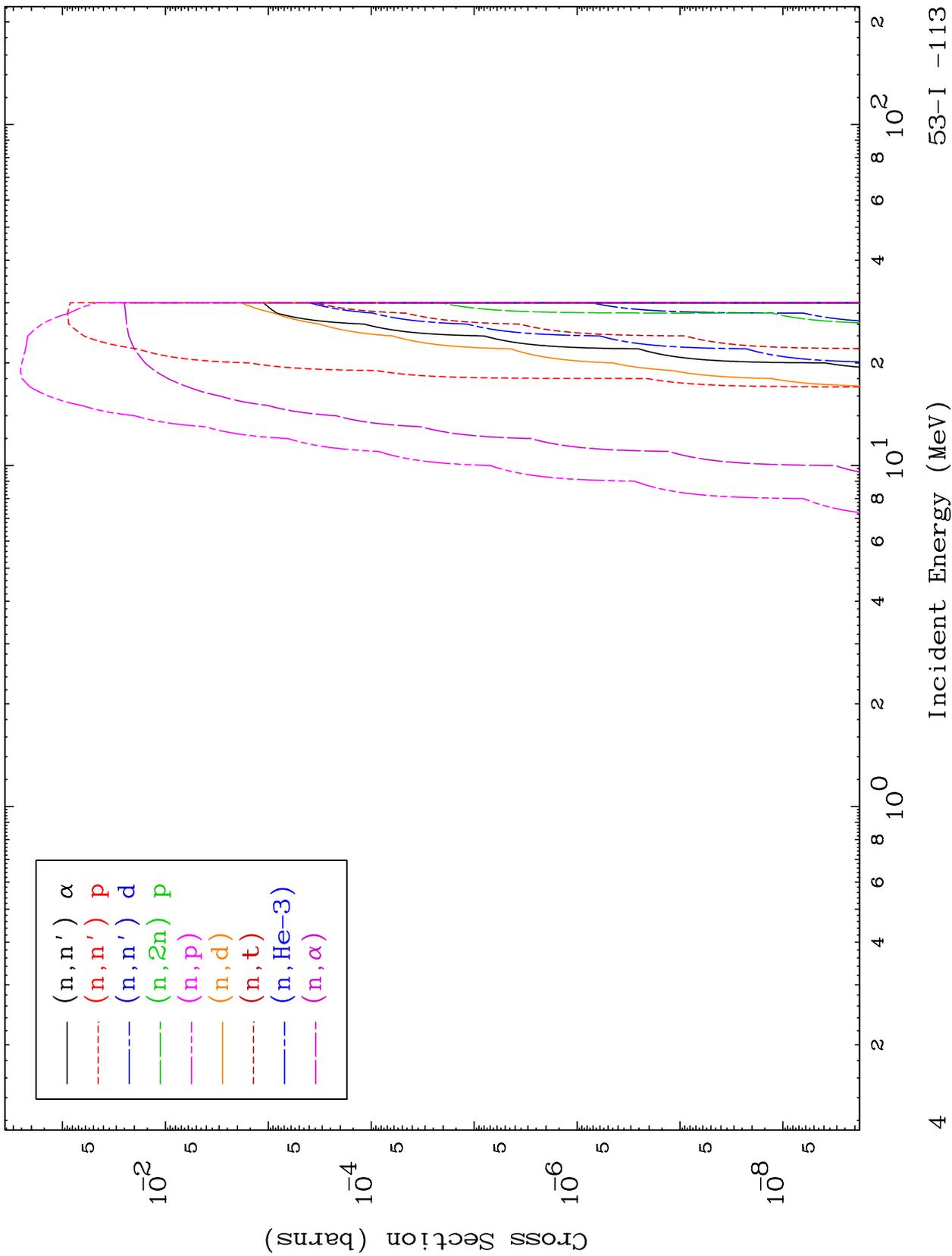
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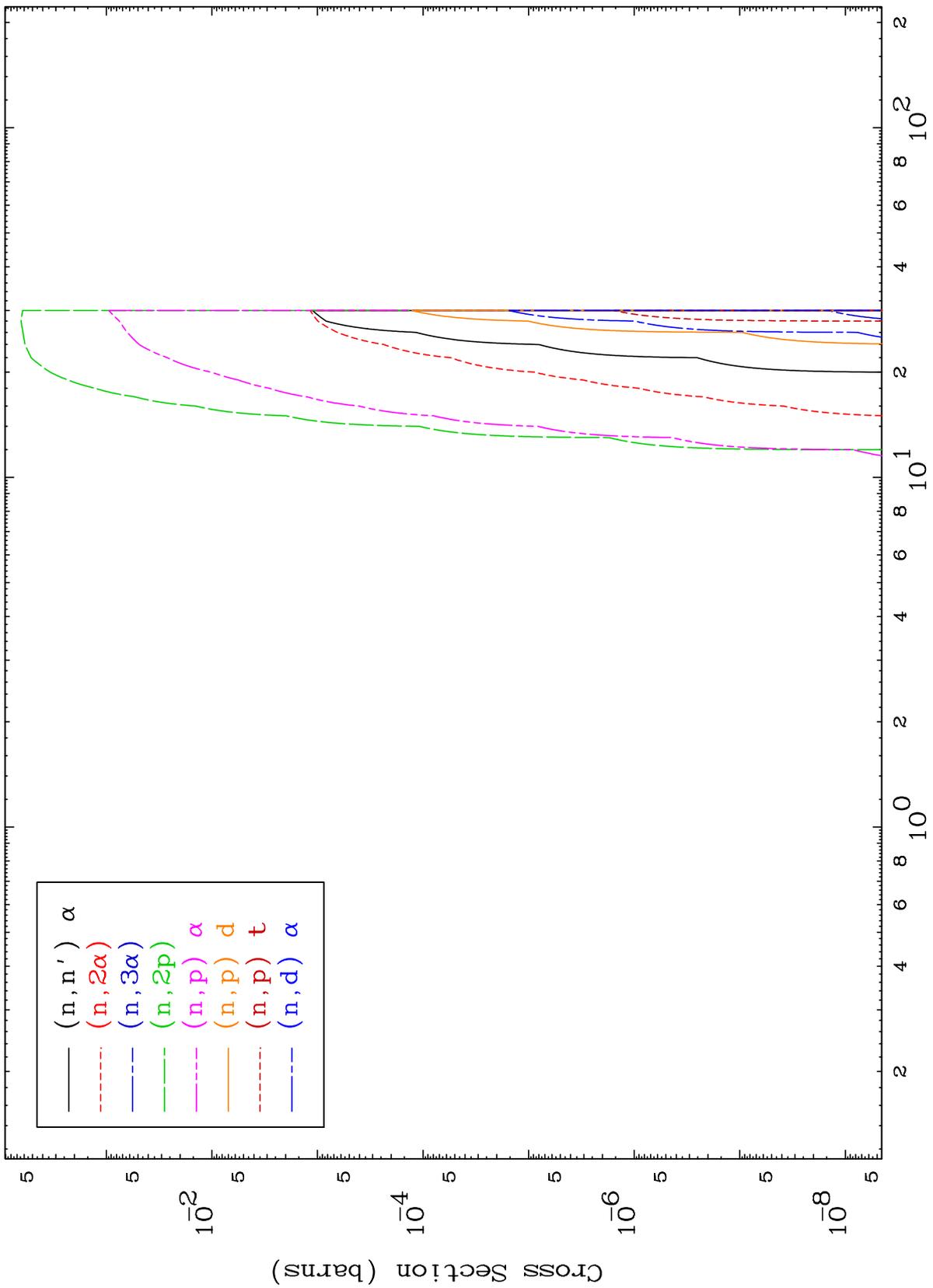
Press Mouse Button to Start

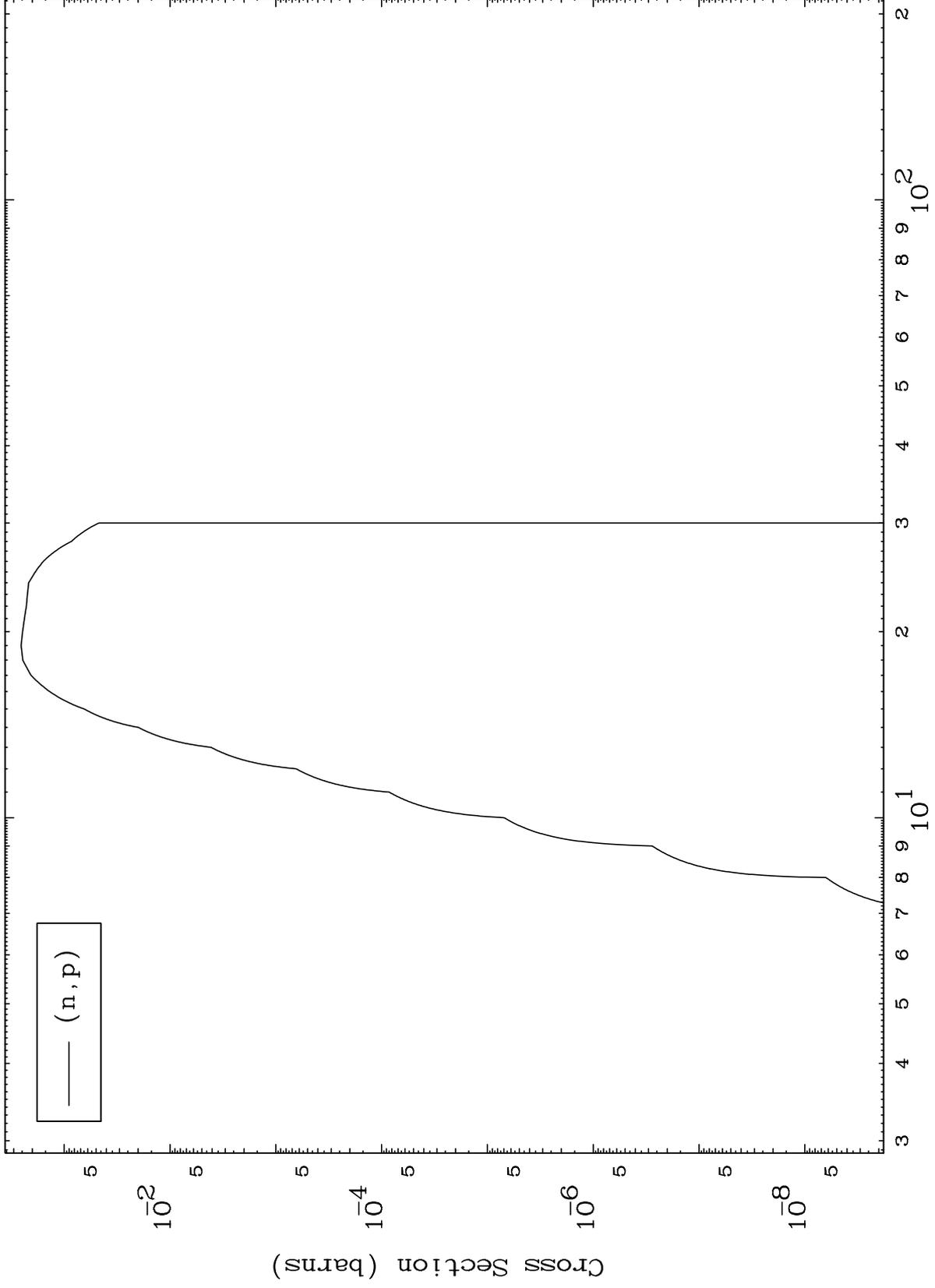


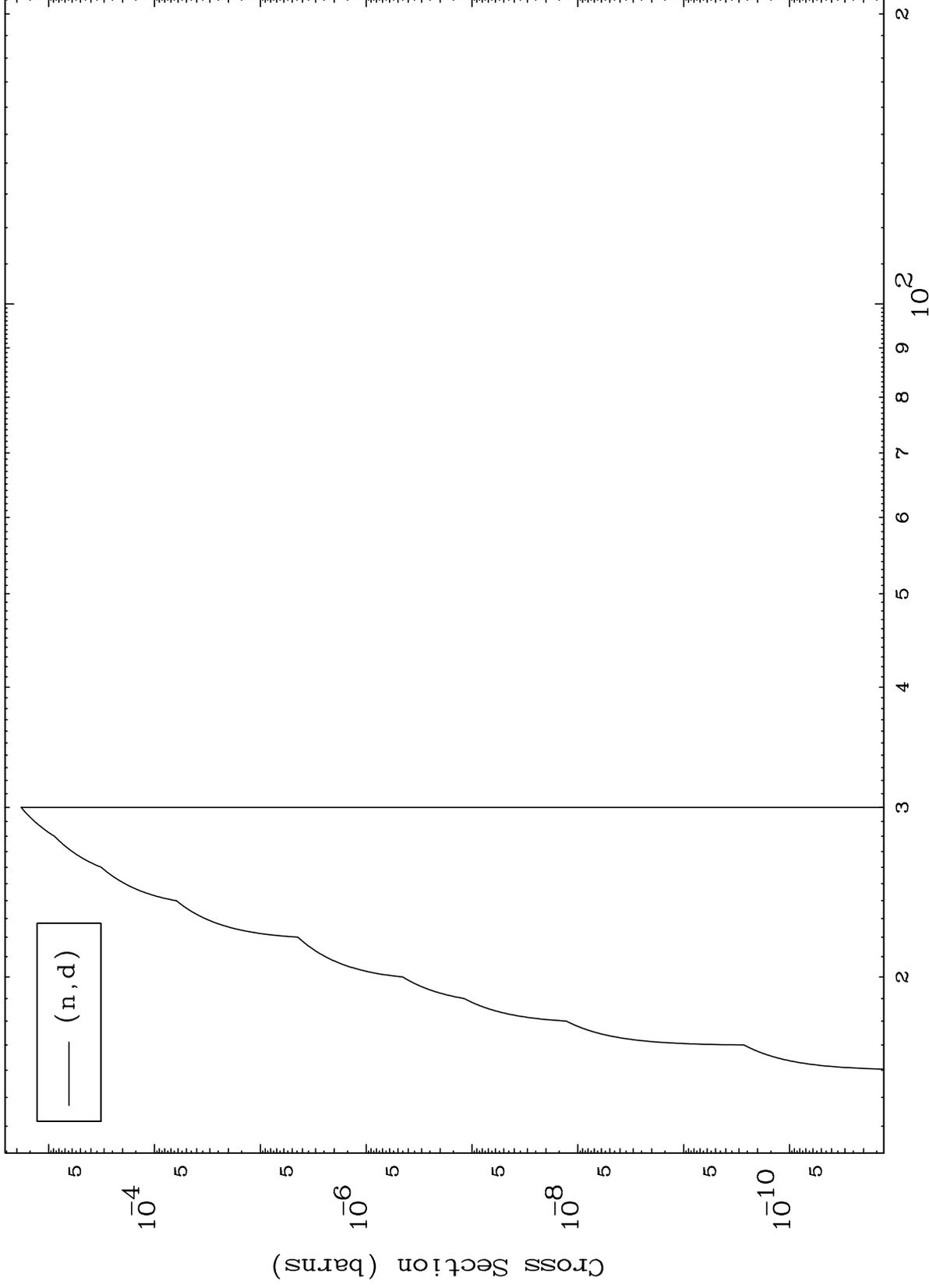


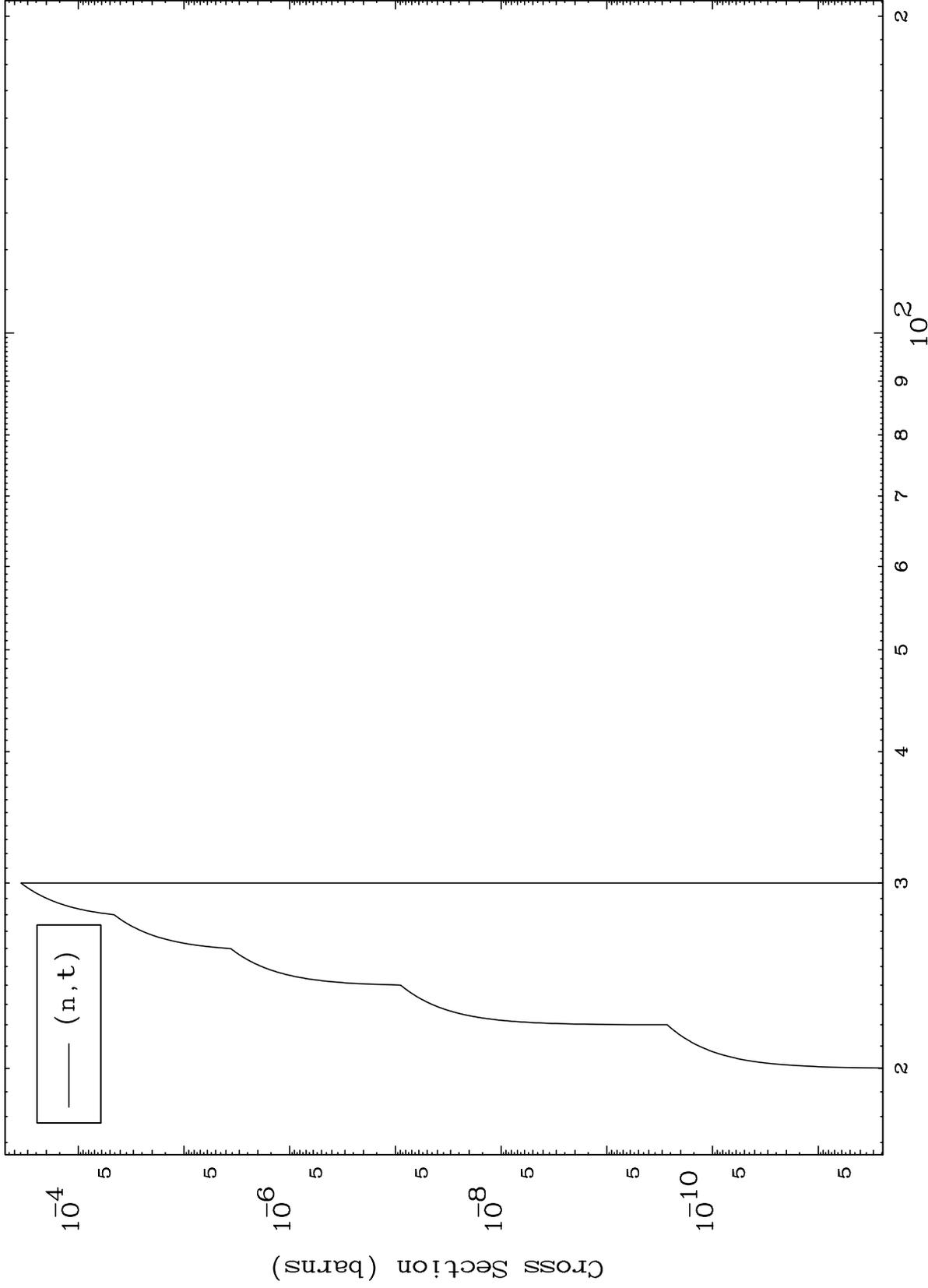


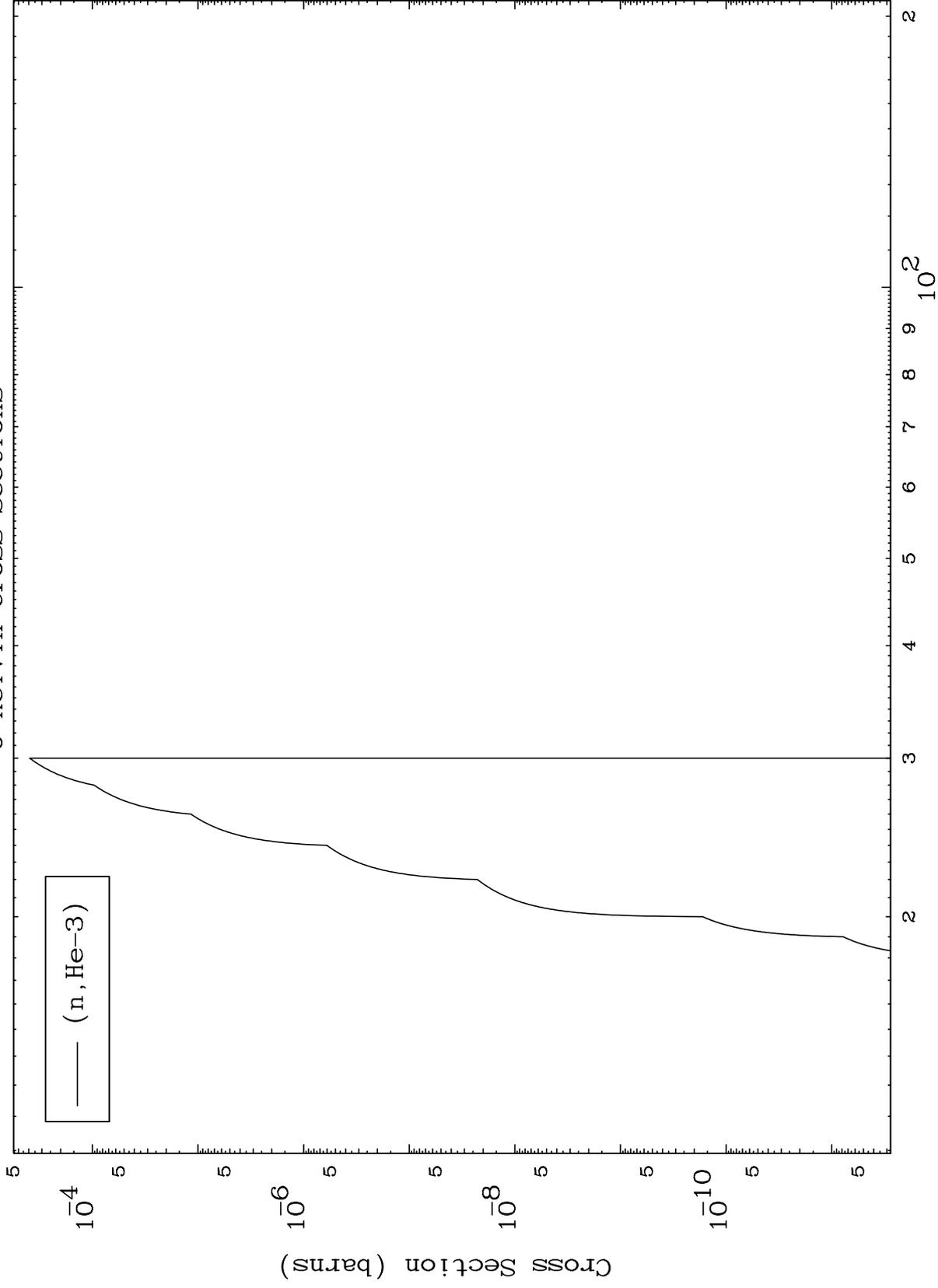










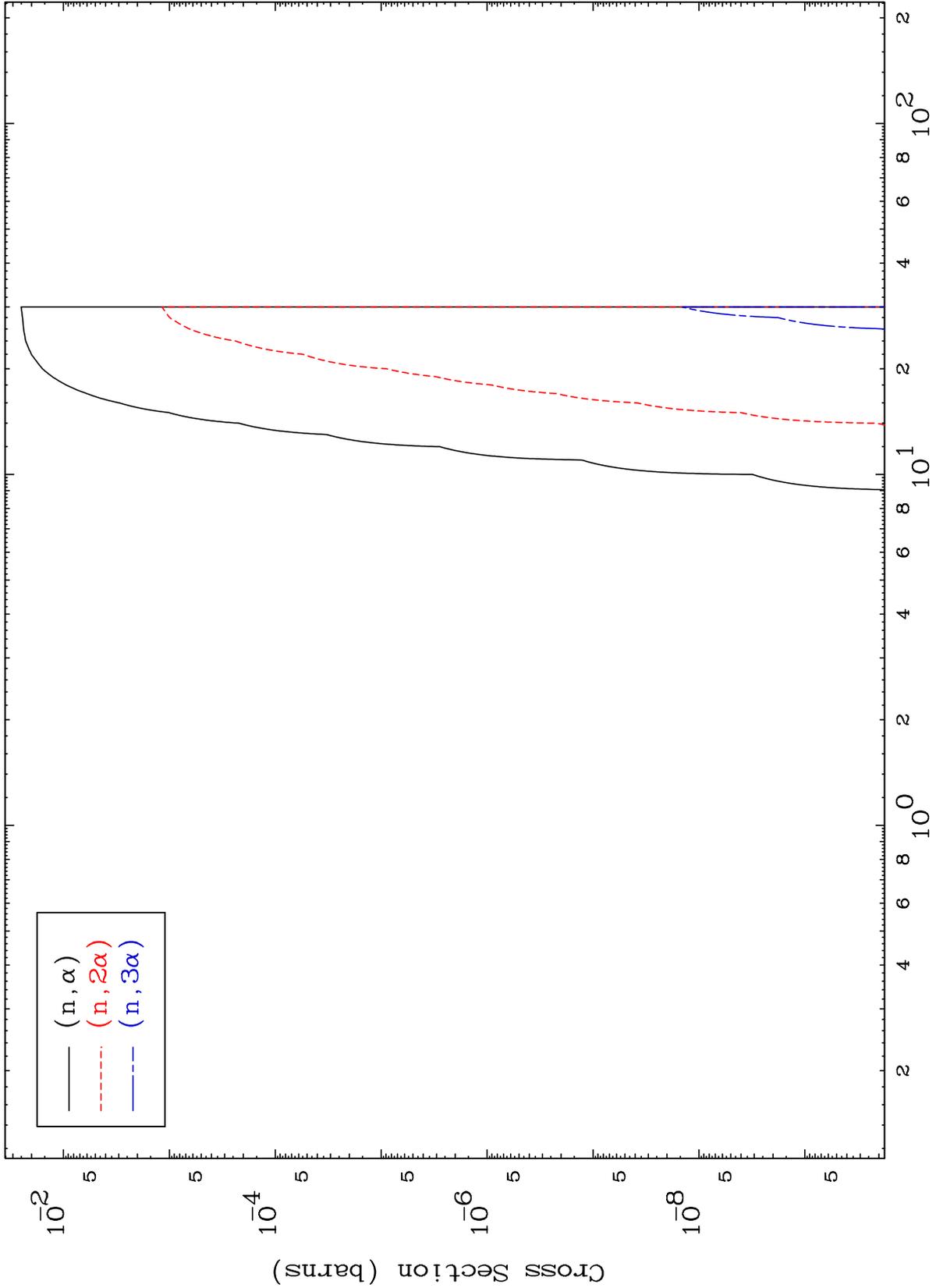


MAT 5283

( $\alpha, \alpha$ ) Levels

53-I -113

0 Kelvin Cross Sections

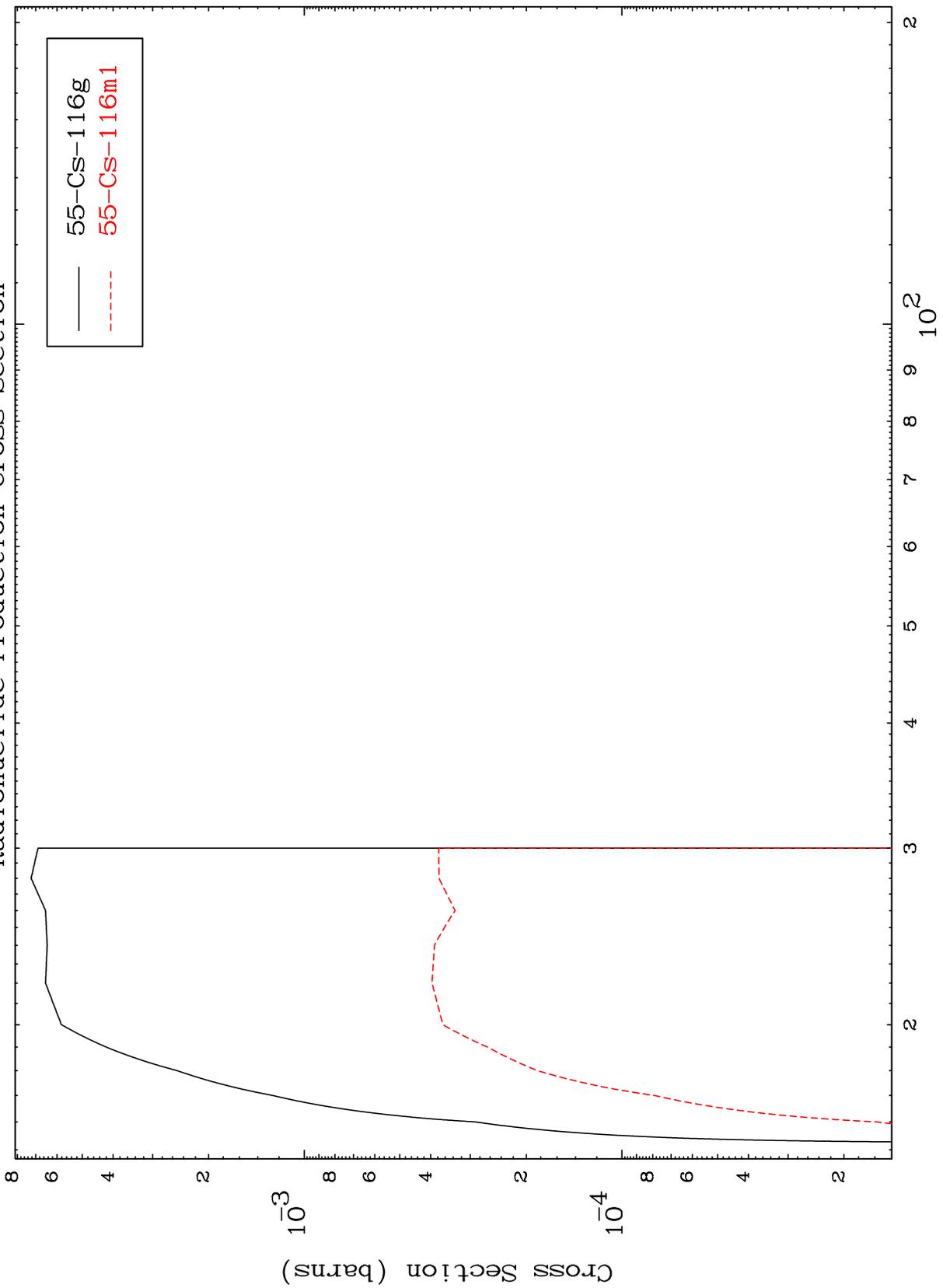


10

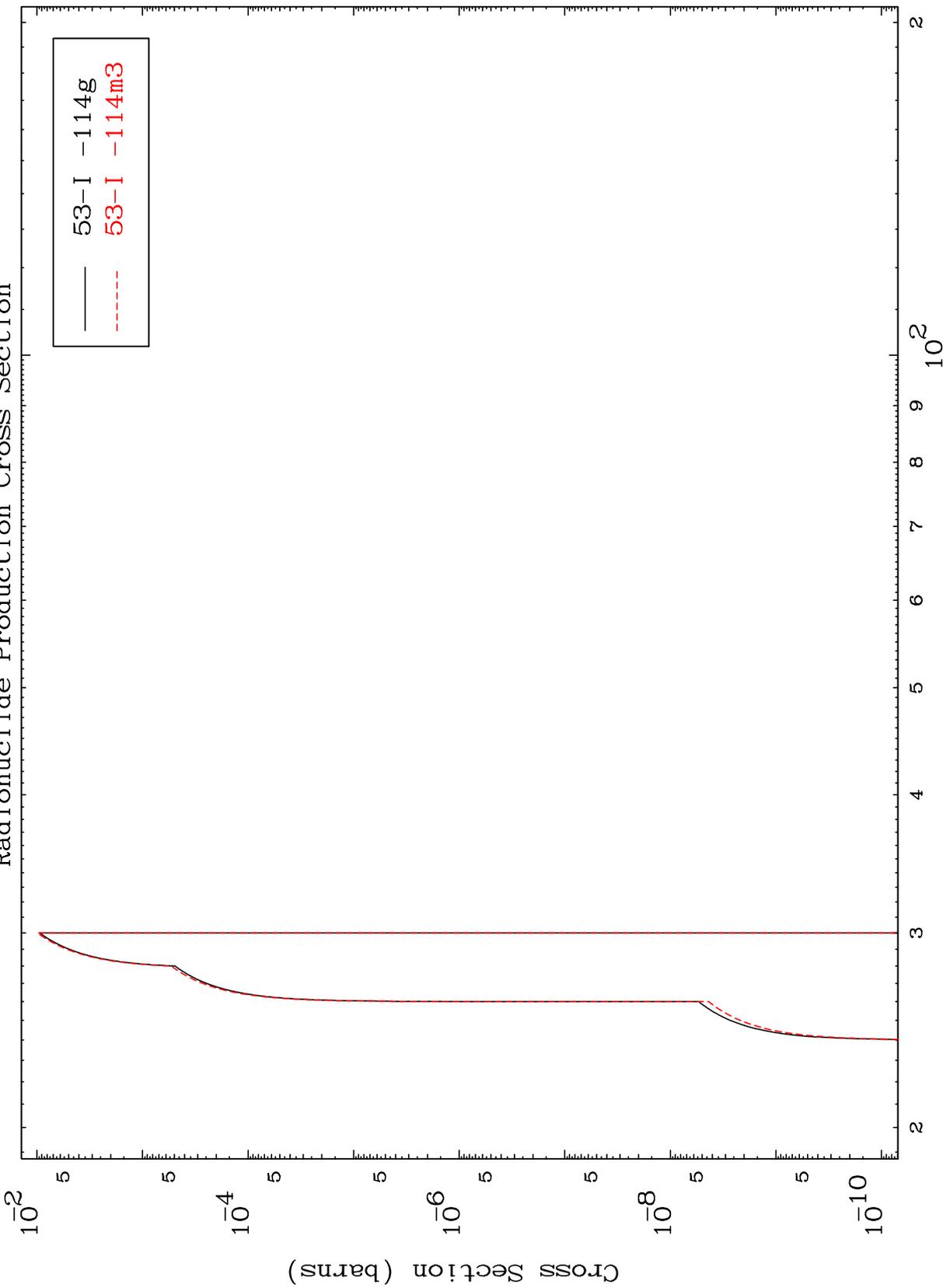
Incident Energy (MeV)

53-I -113

Inelastic  
Radionuclide Production Cross Section



Radionuclide Production Cross Section

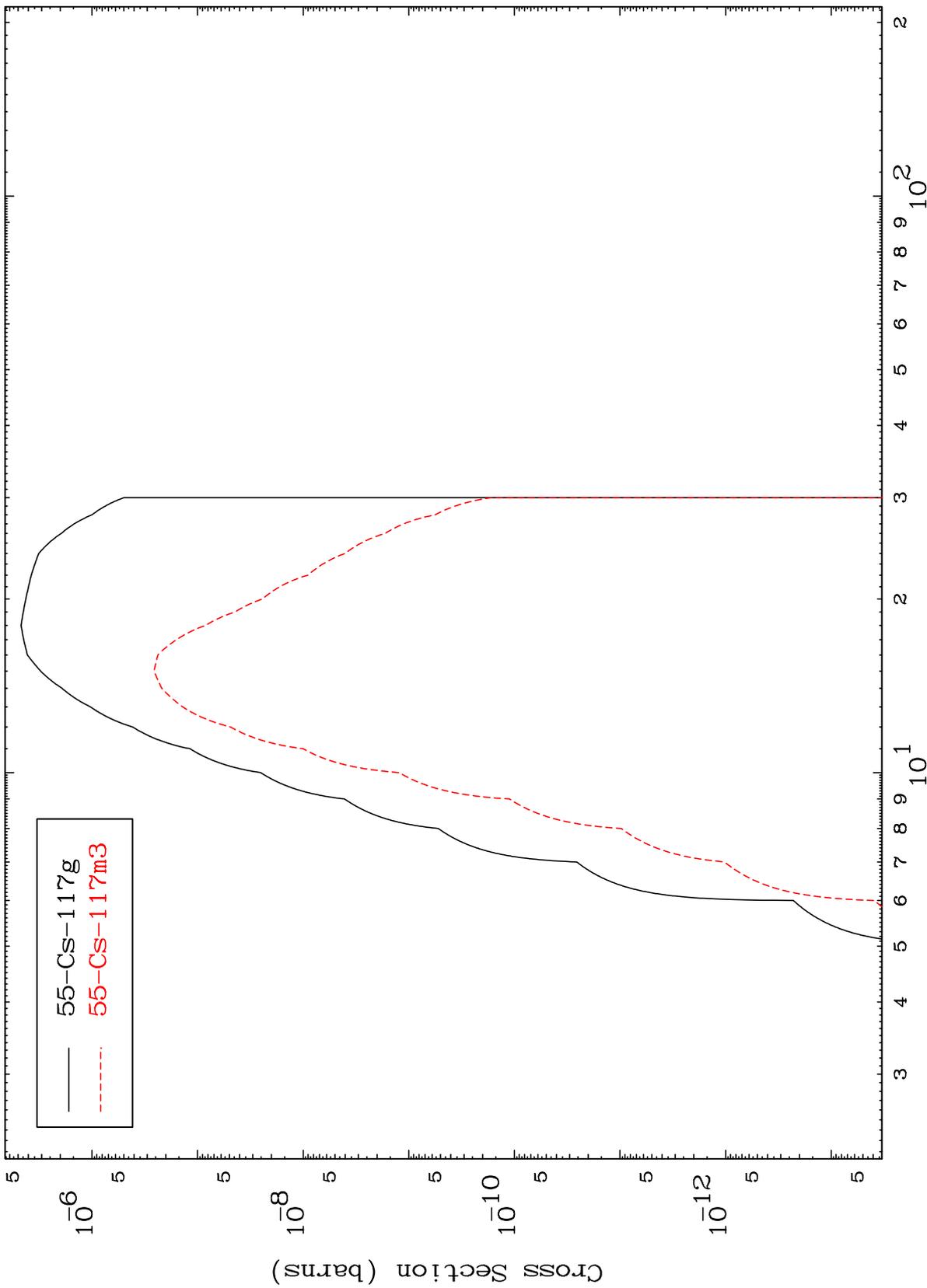


53-I -114g  
53-I -114m3

MAT 5283

53-I -113

(n,γ)  
Radionuclide Production Cross Section



53-I -113

Incident Energy (MeV)

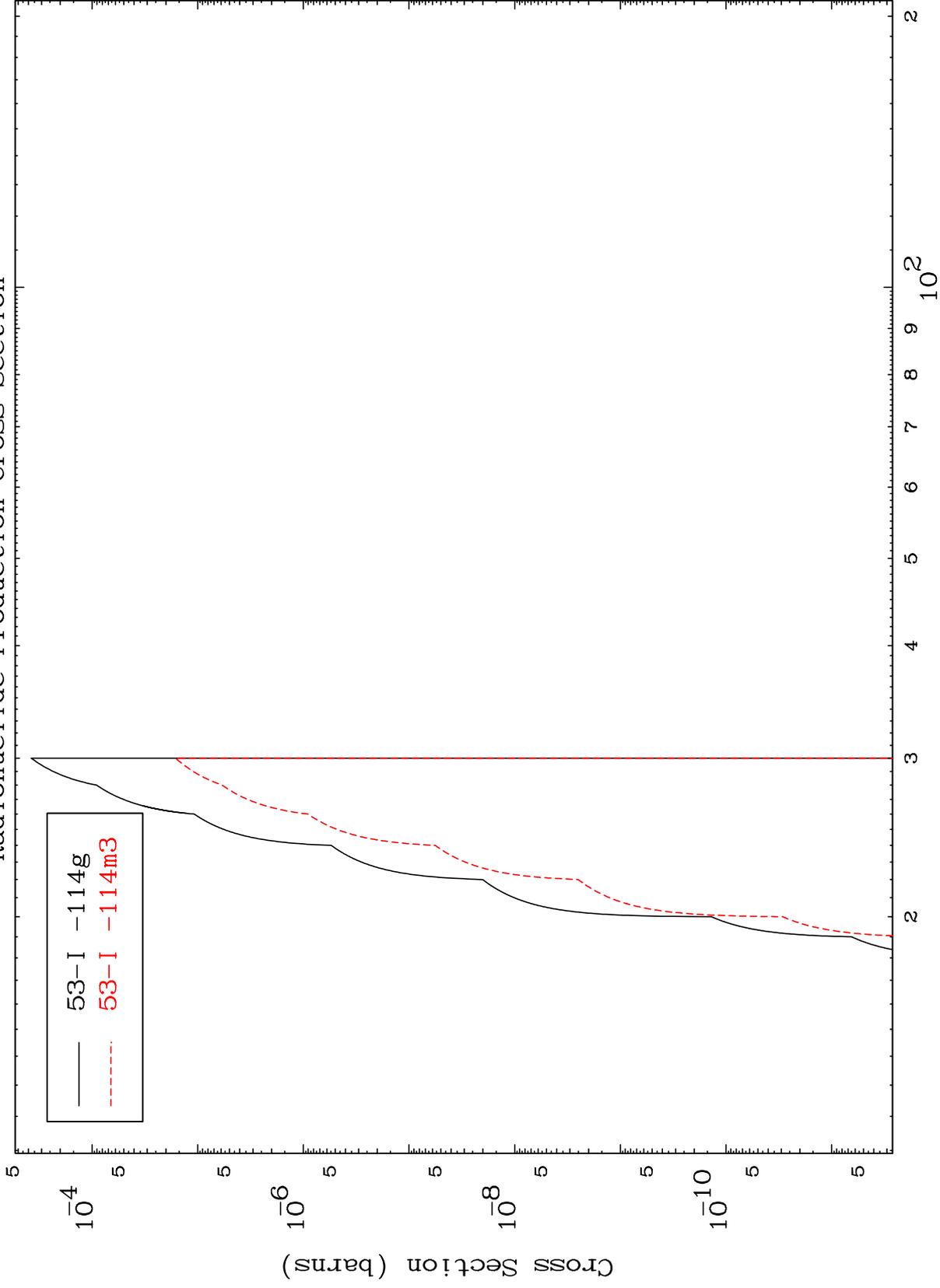
13

MAT 5283

(n,He-3)

53-I -113

Radionuclide Production Cross Section



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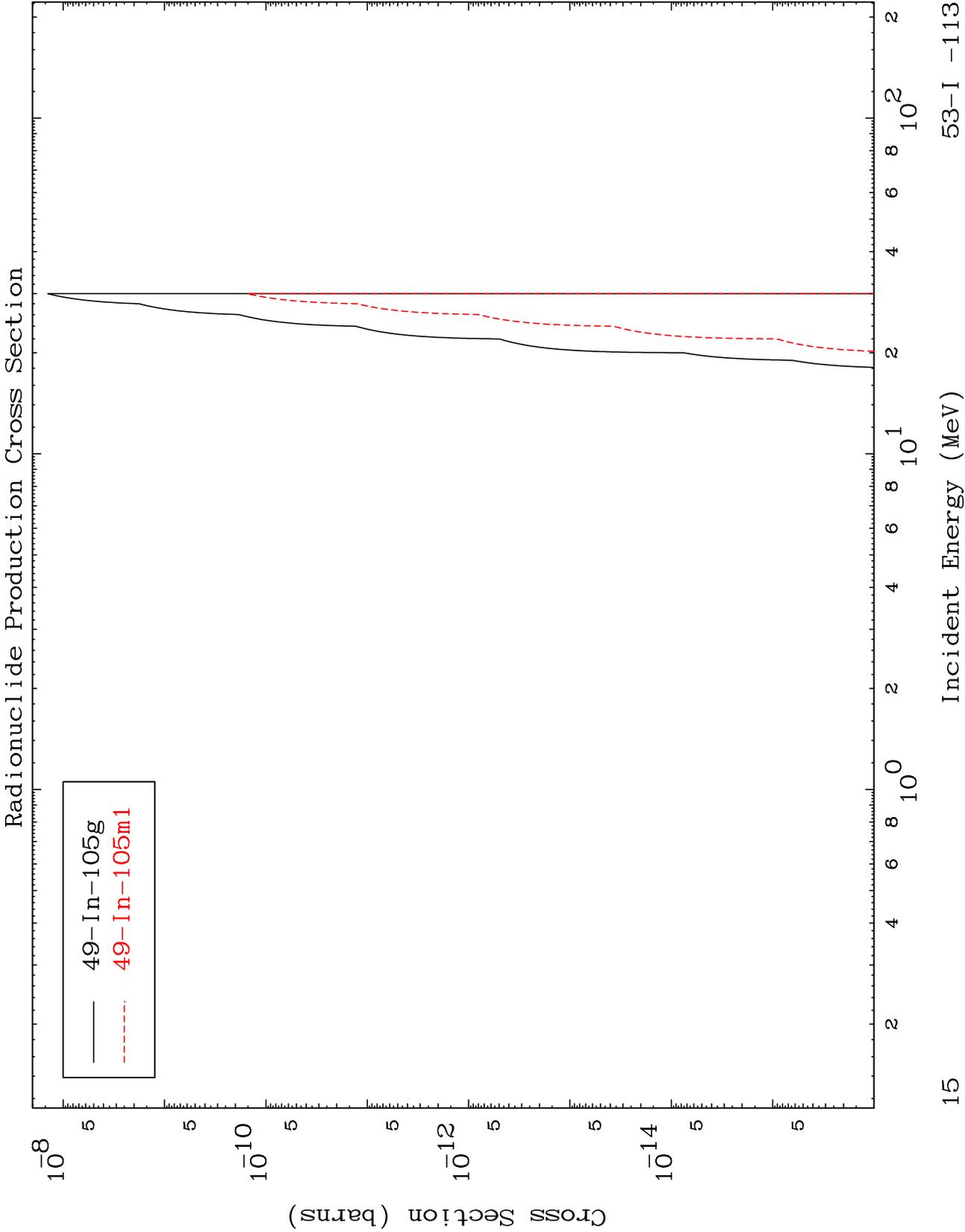
Incident Energy (MeV)

53-I -113

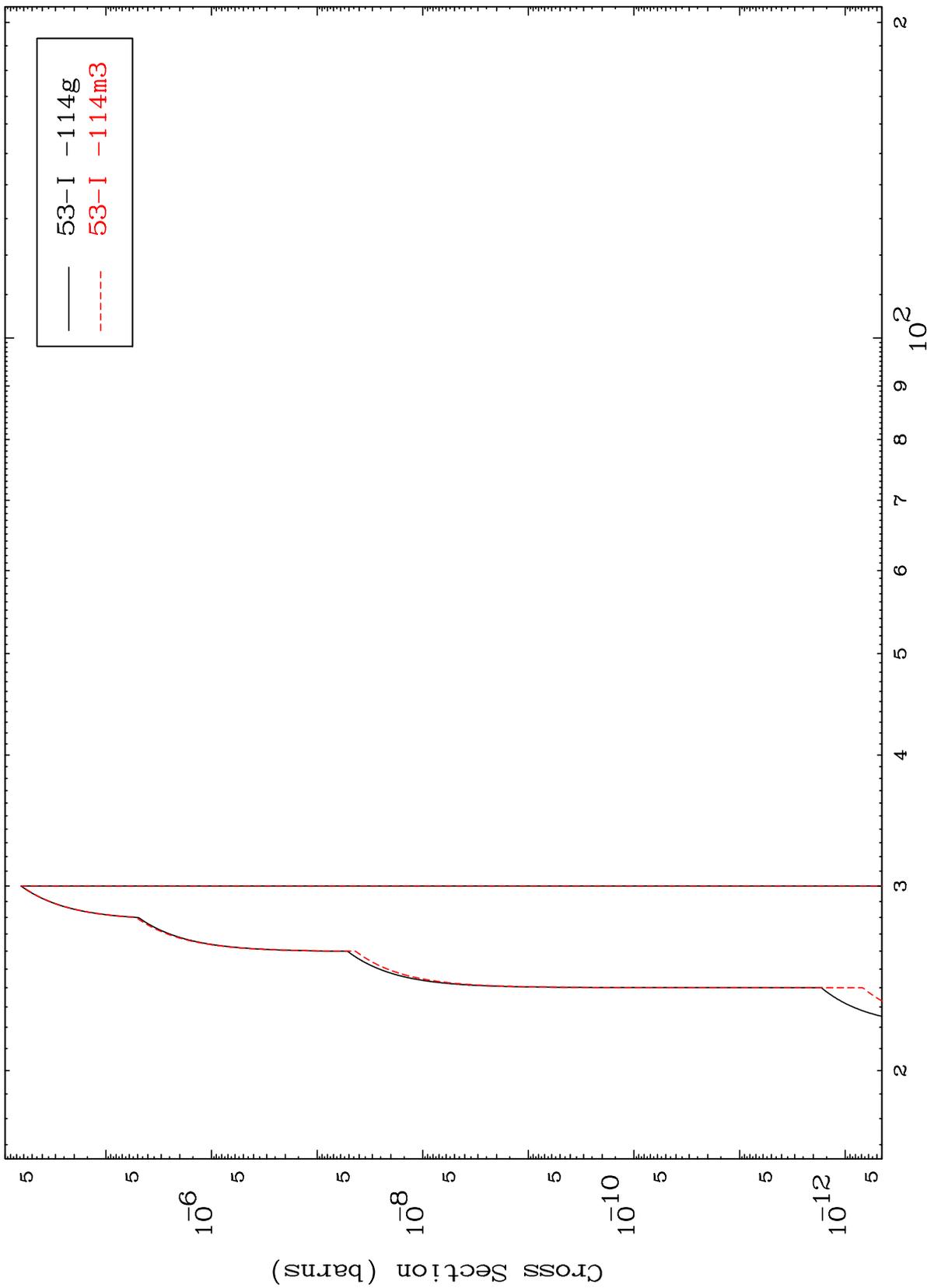
MAT 5283

(n,3α)

53-I -113



Radionuclide Production Cross Section



53-I -114g  
53-I -114m3