

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

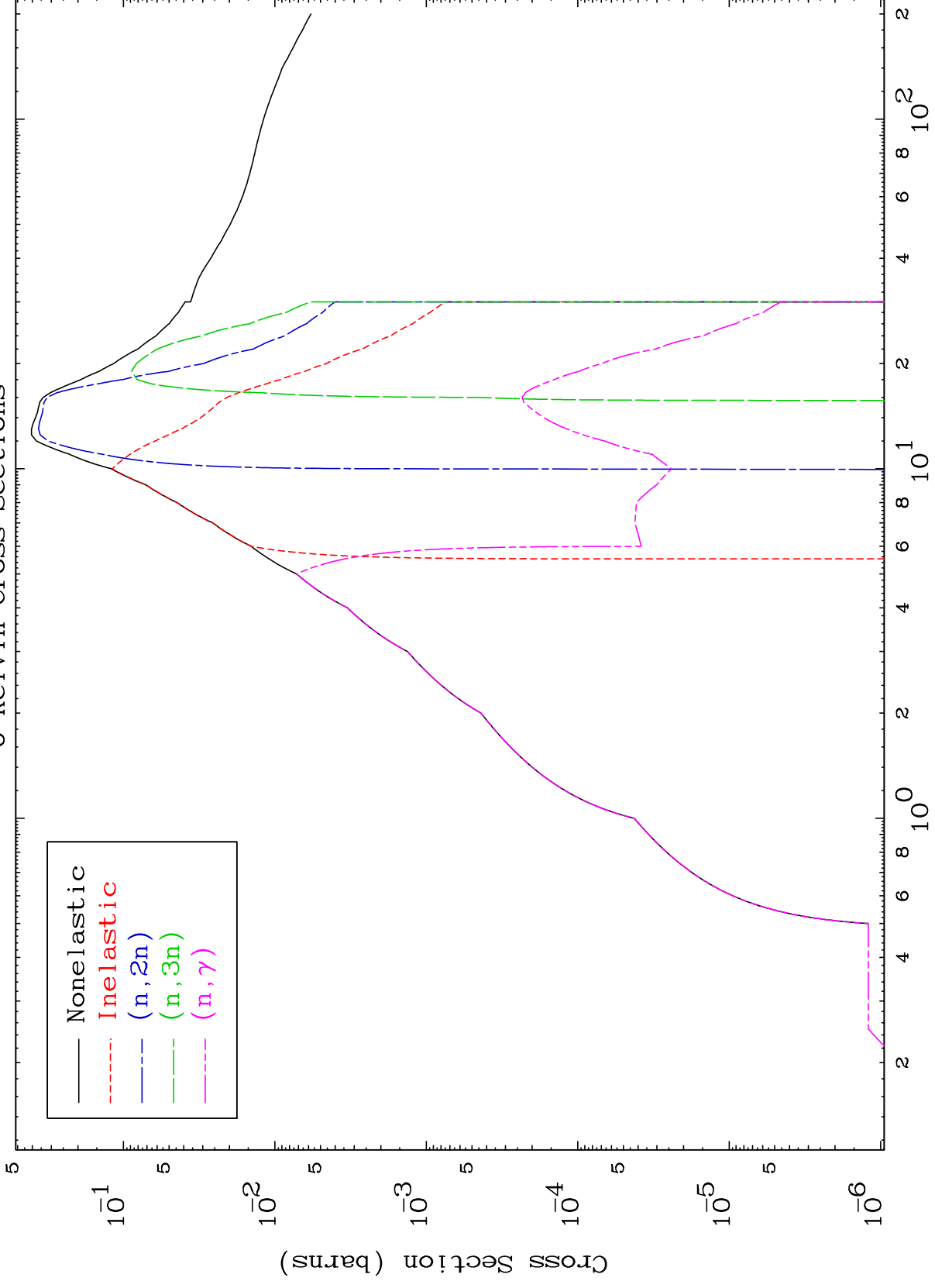
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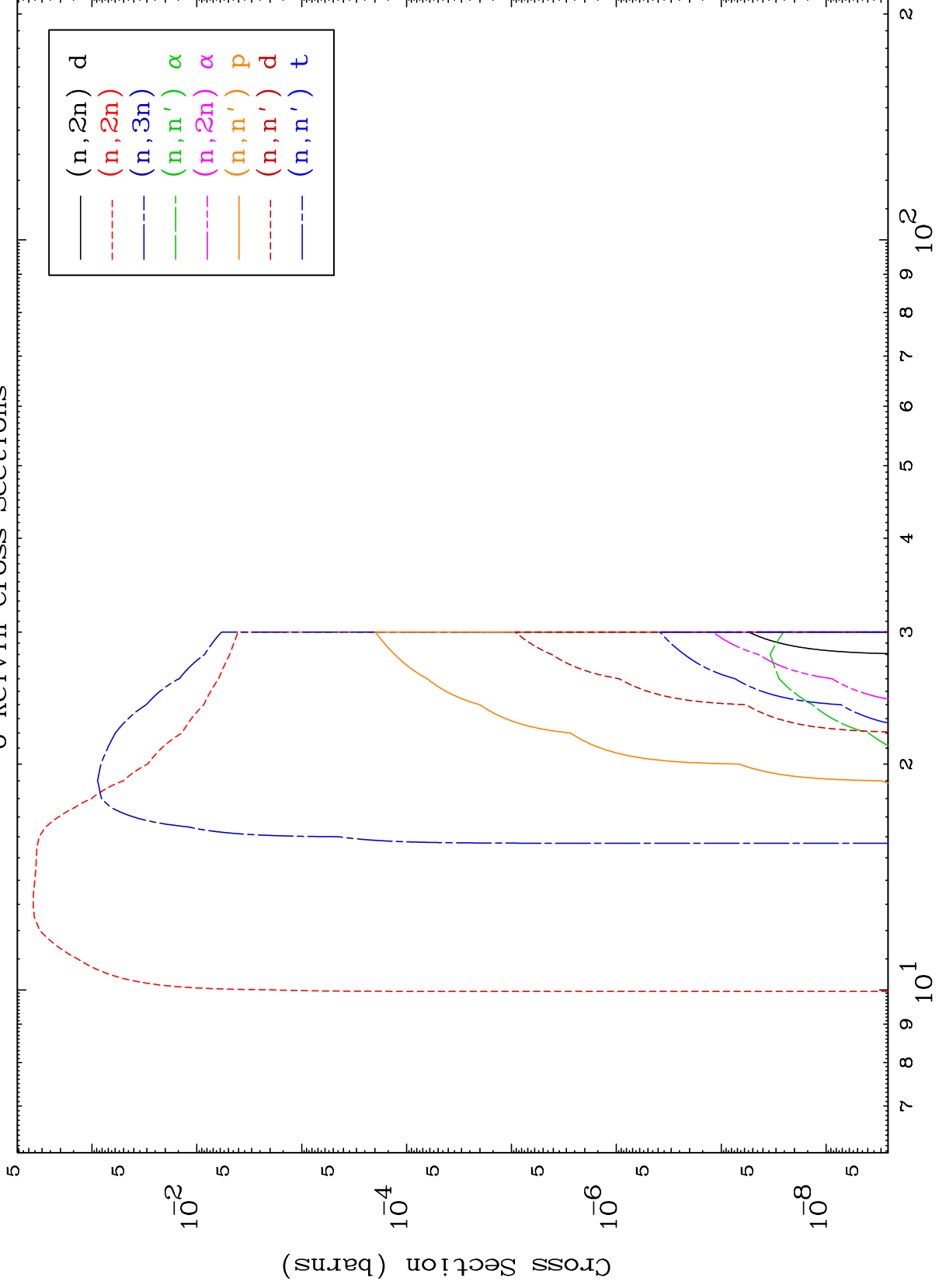
E.Mail:redcullen1@comcast.net

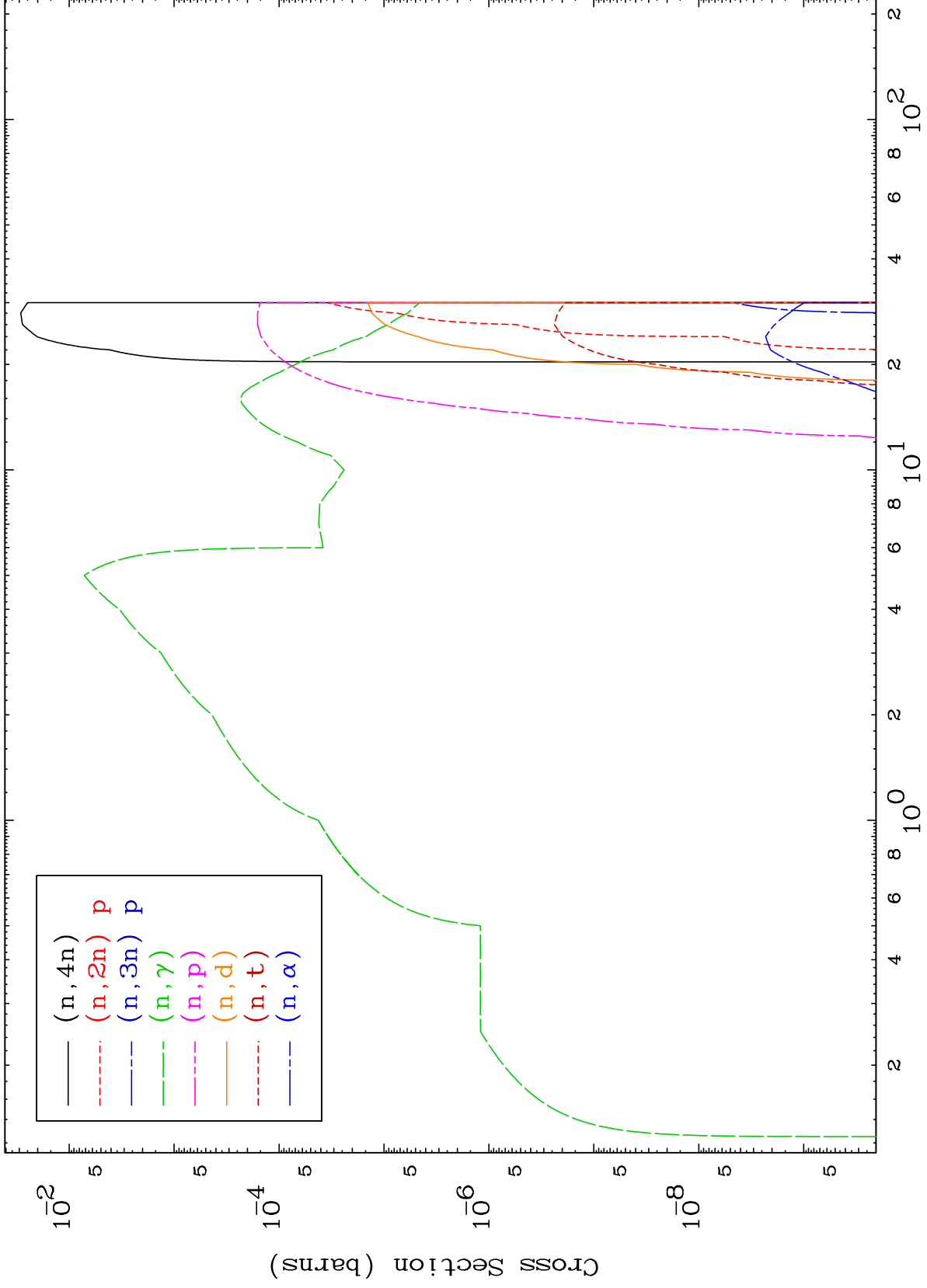
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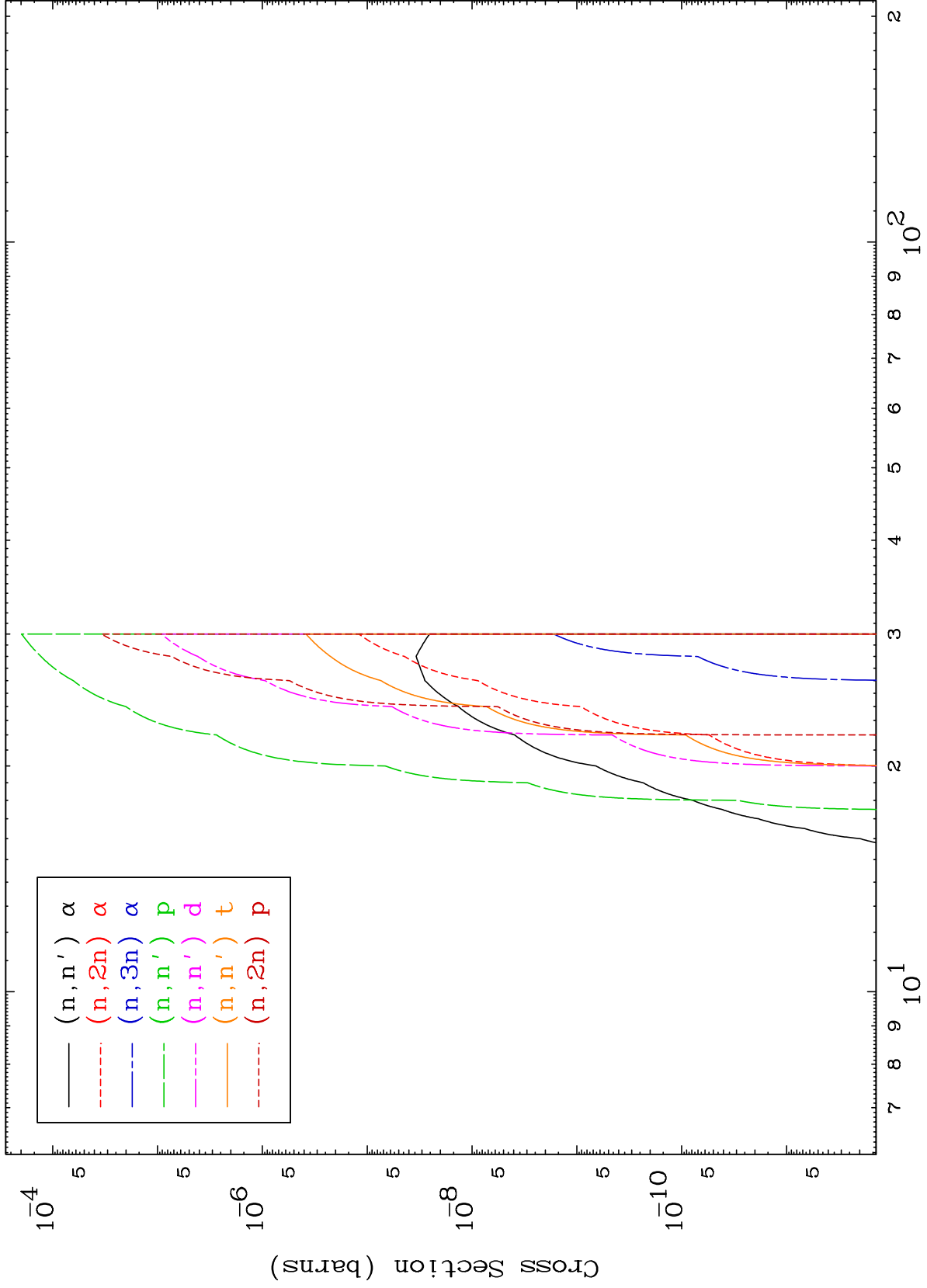
Press Mouse Button to Start

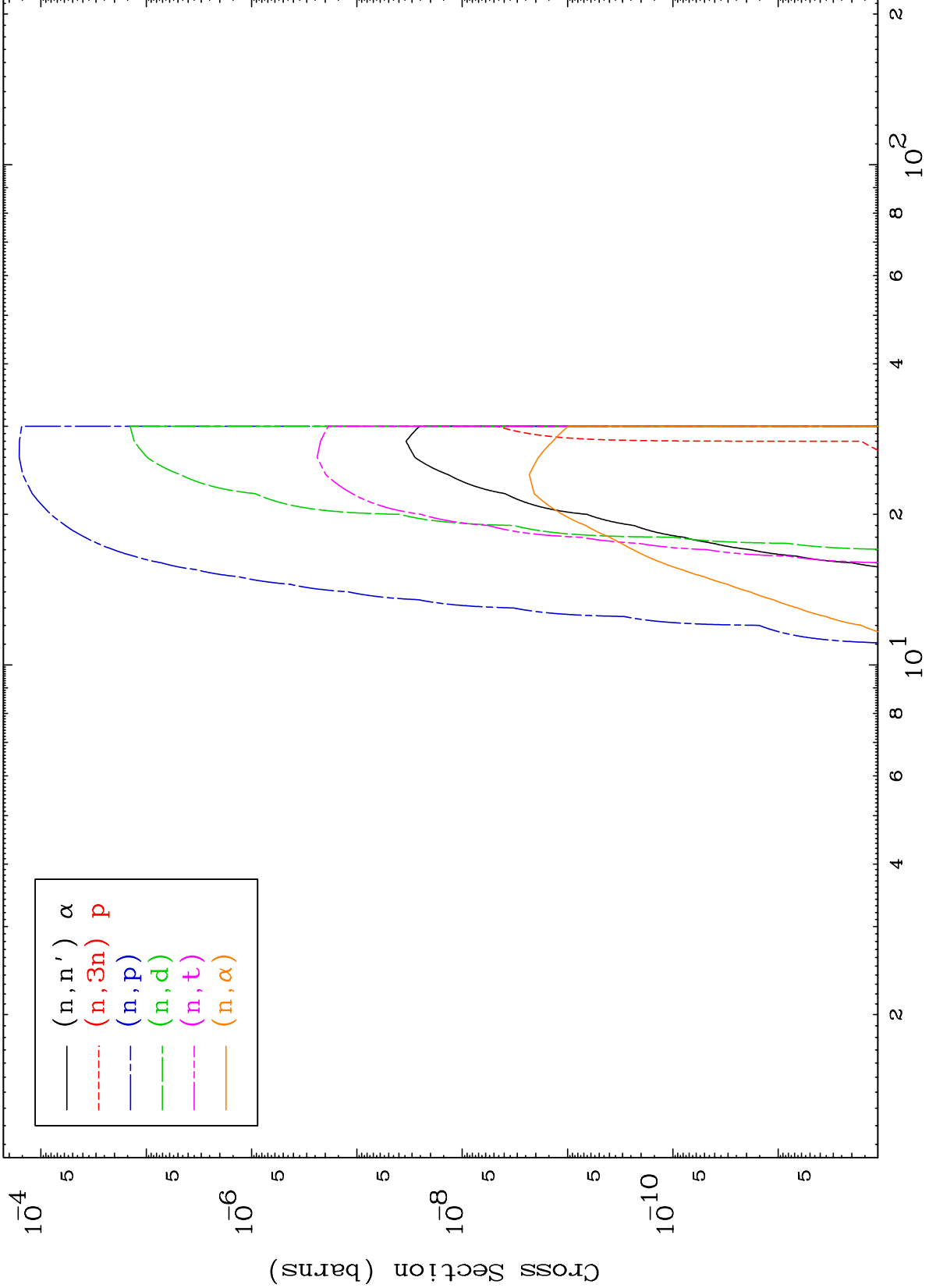


Legend:  
— Nonelastic  
- - - Inelastic  
- . - (n, 2n)  
- - - (n, 3n)  
- - - (n, γ)







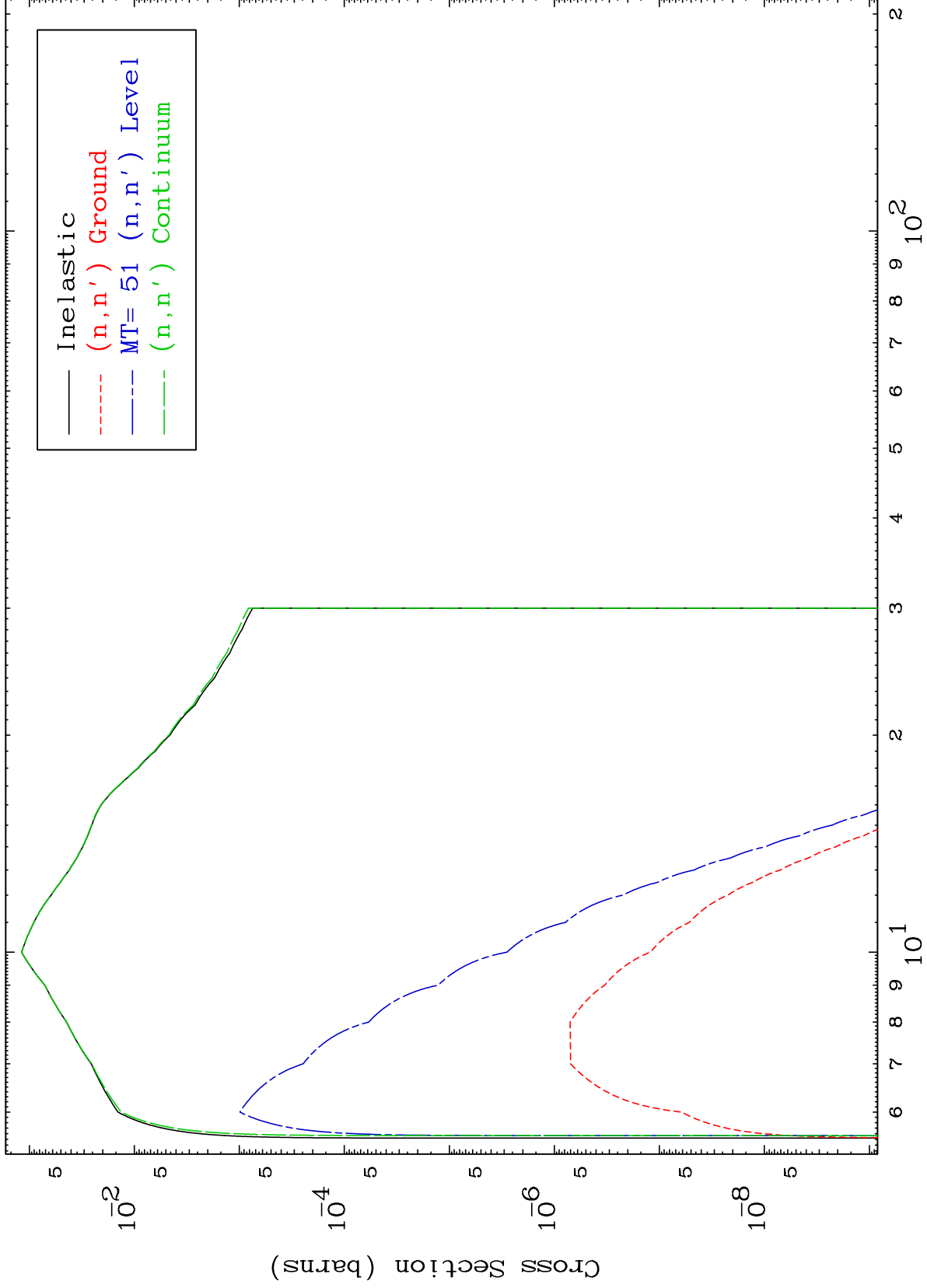


MAT 7161

( $\gamma, n'$ ) Levels

71-Lu-187

0 Kelvin Cross Sections



6

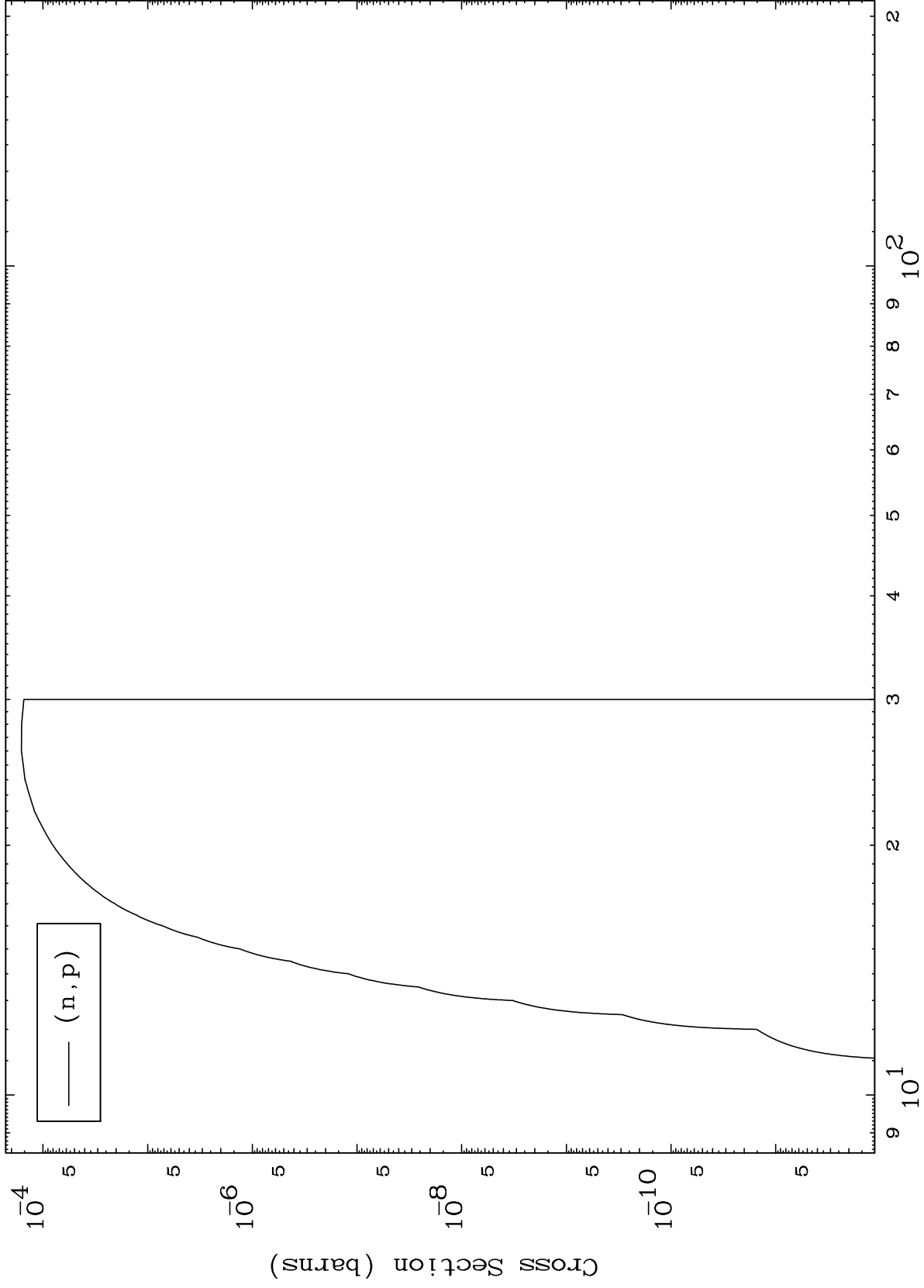
Incident Energy (MeV)

71-Lu-187

MAT 7161

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

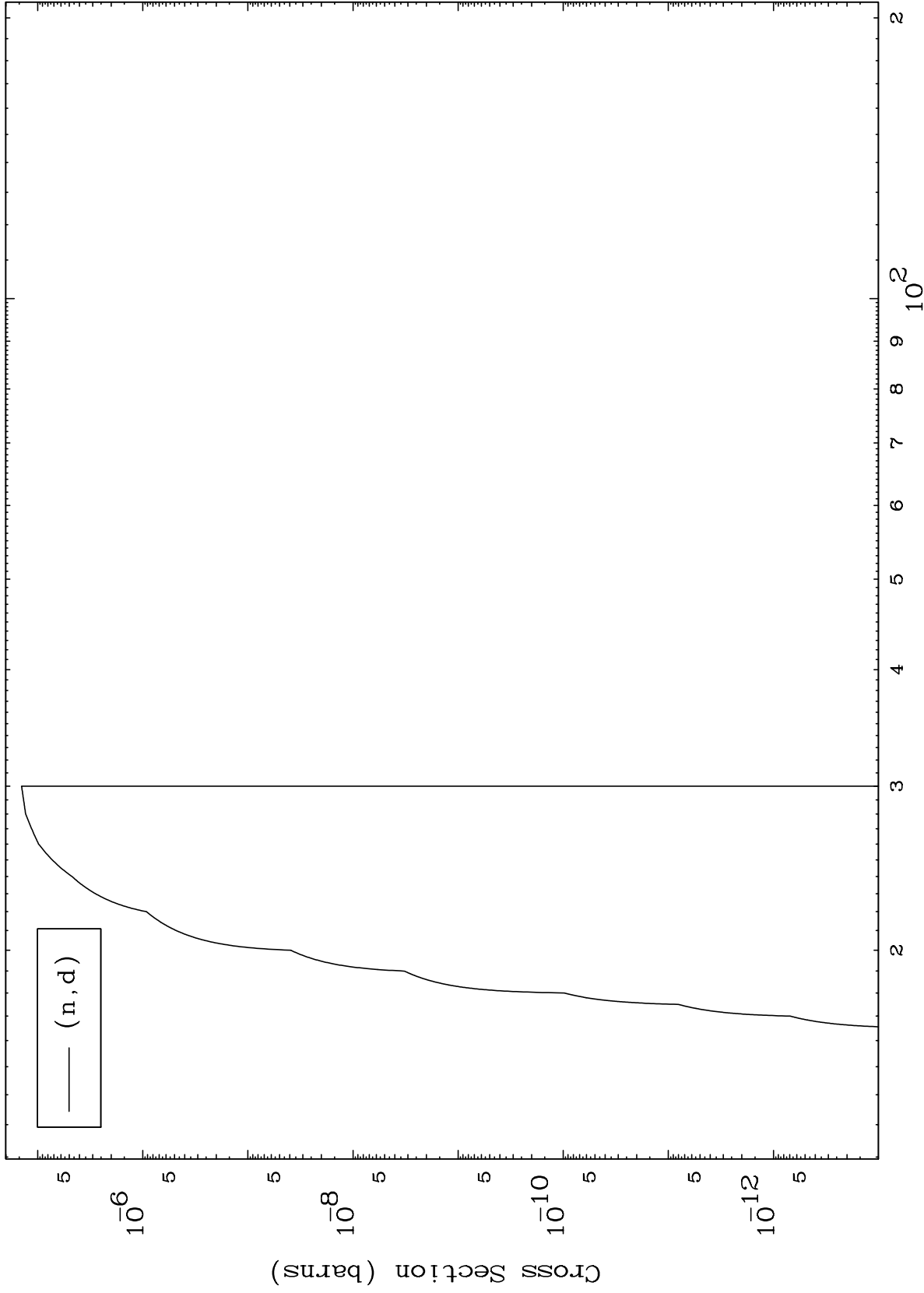
71-Lu-187



Incident Energy (MeV)

71-Lu-187

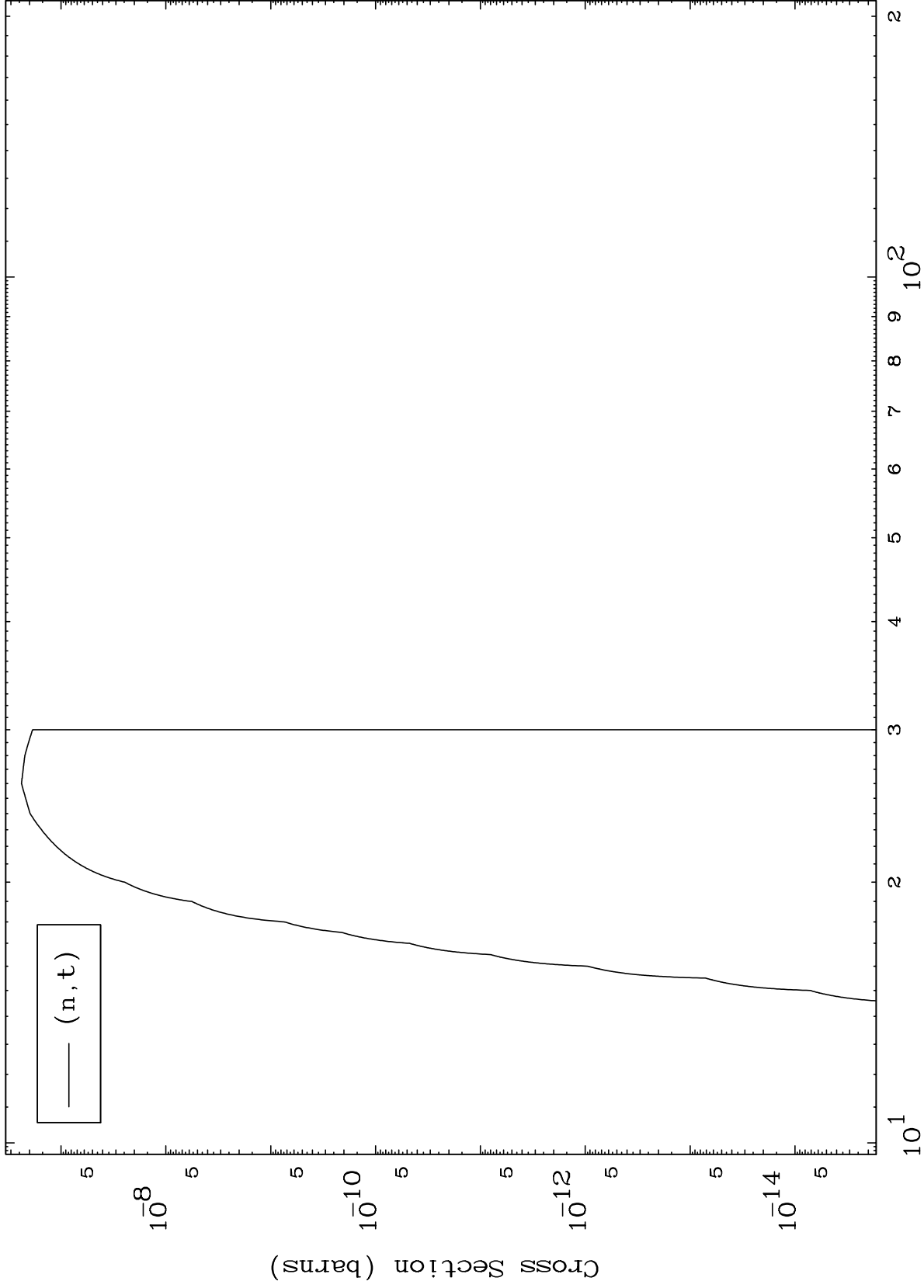
7



MAT 7161

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

71-Lu-187



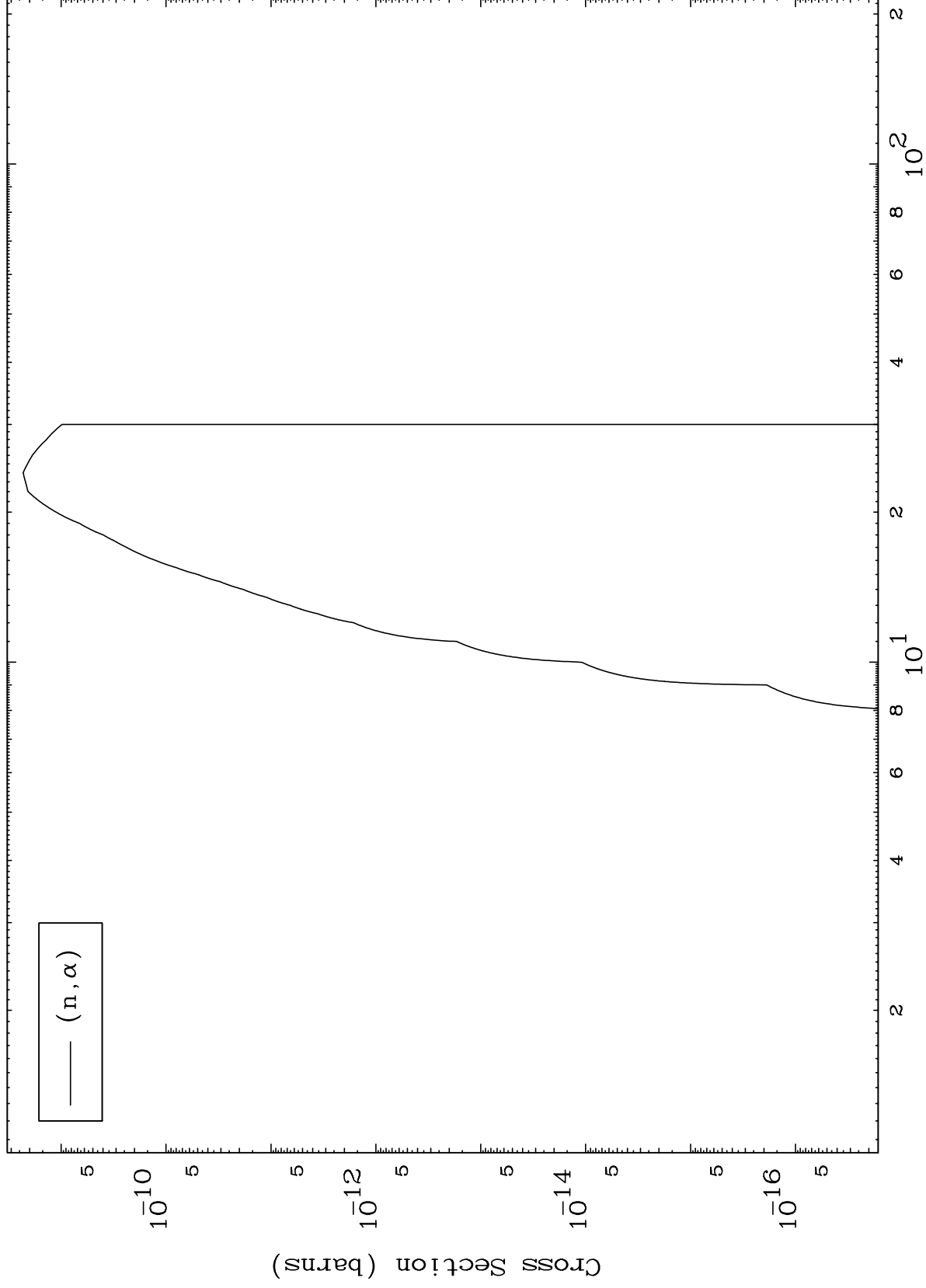
Incident Energy (MeV)

71-Lu-187

MAT 7161

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

71-Lu-187



10

Incident Energy (MeV)

71-Lu-187

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Fission

71-Lu-187

Radionuclide Production Cross Section

