

Program EVALPLOT  
(Version 2021-1)

by

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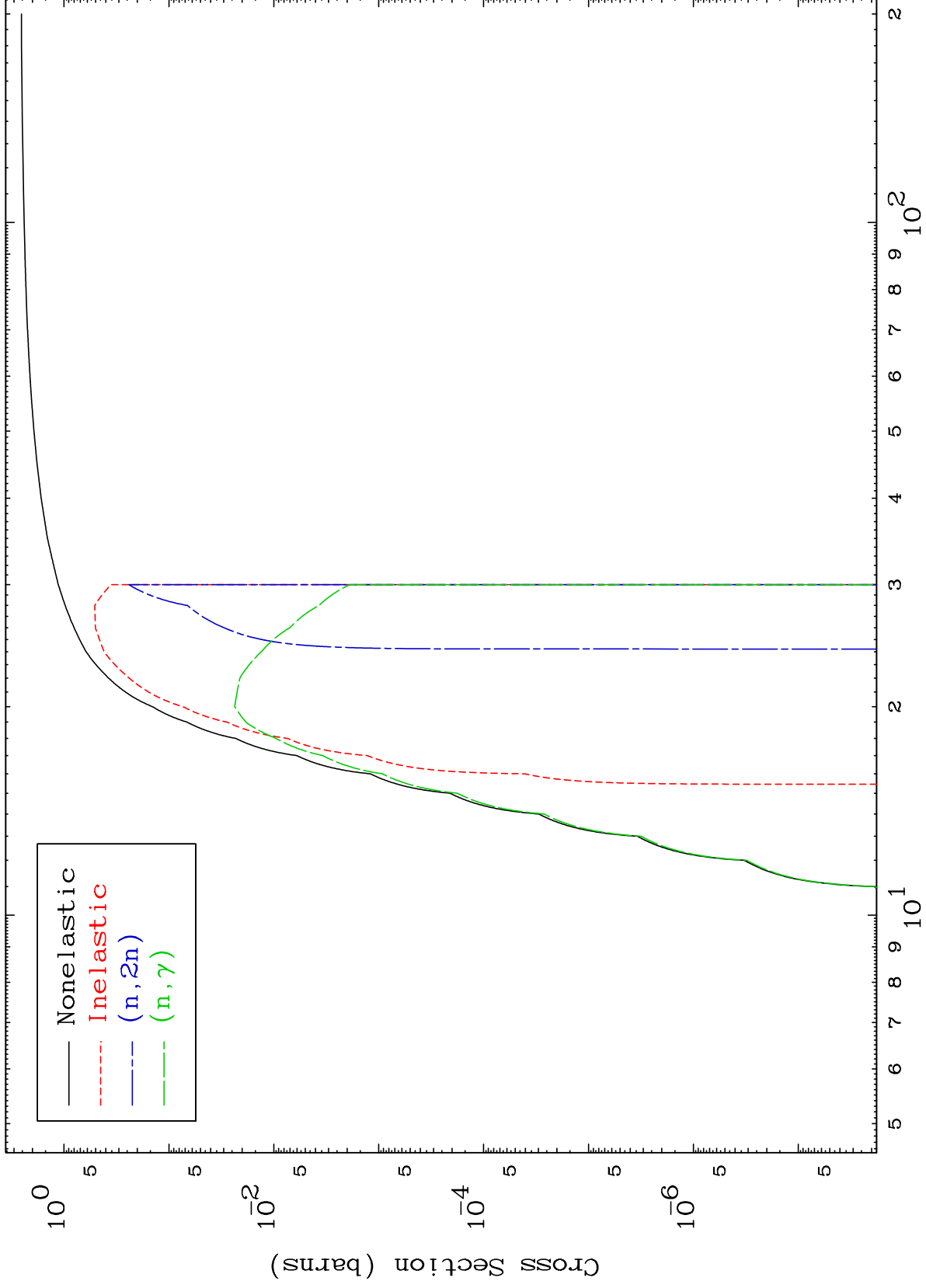
Press Mouse Button to Start

MAT 7286

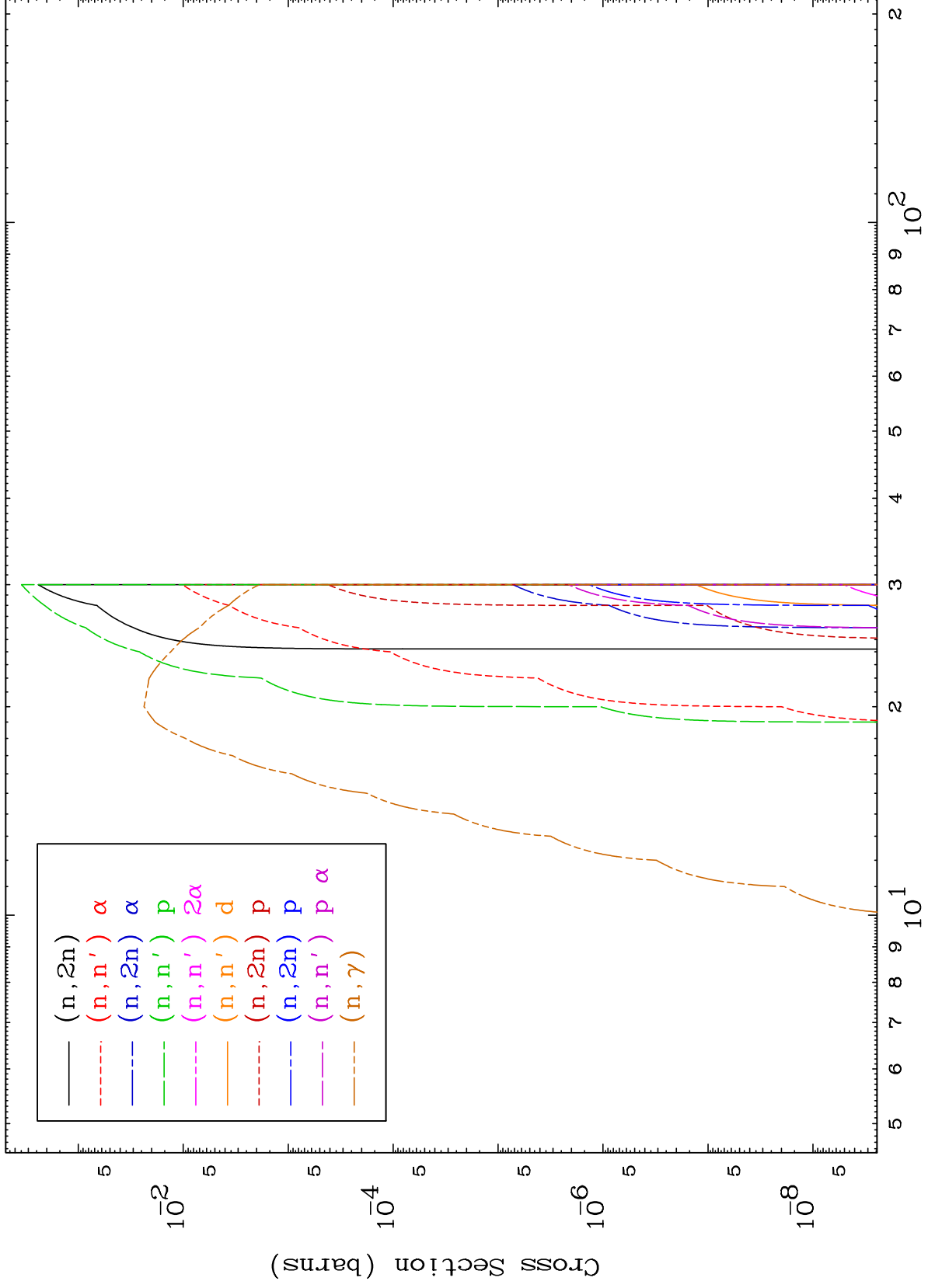
0 Kelvin

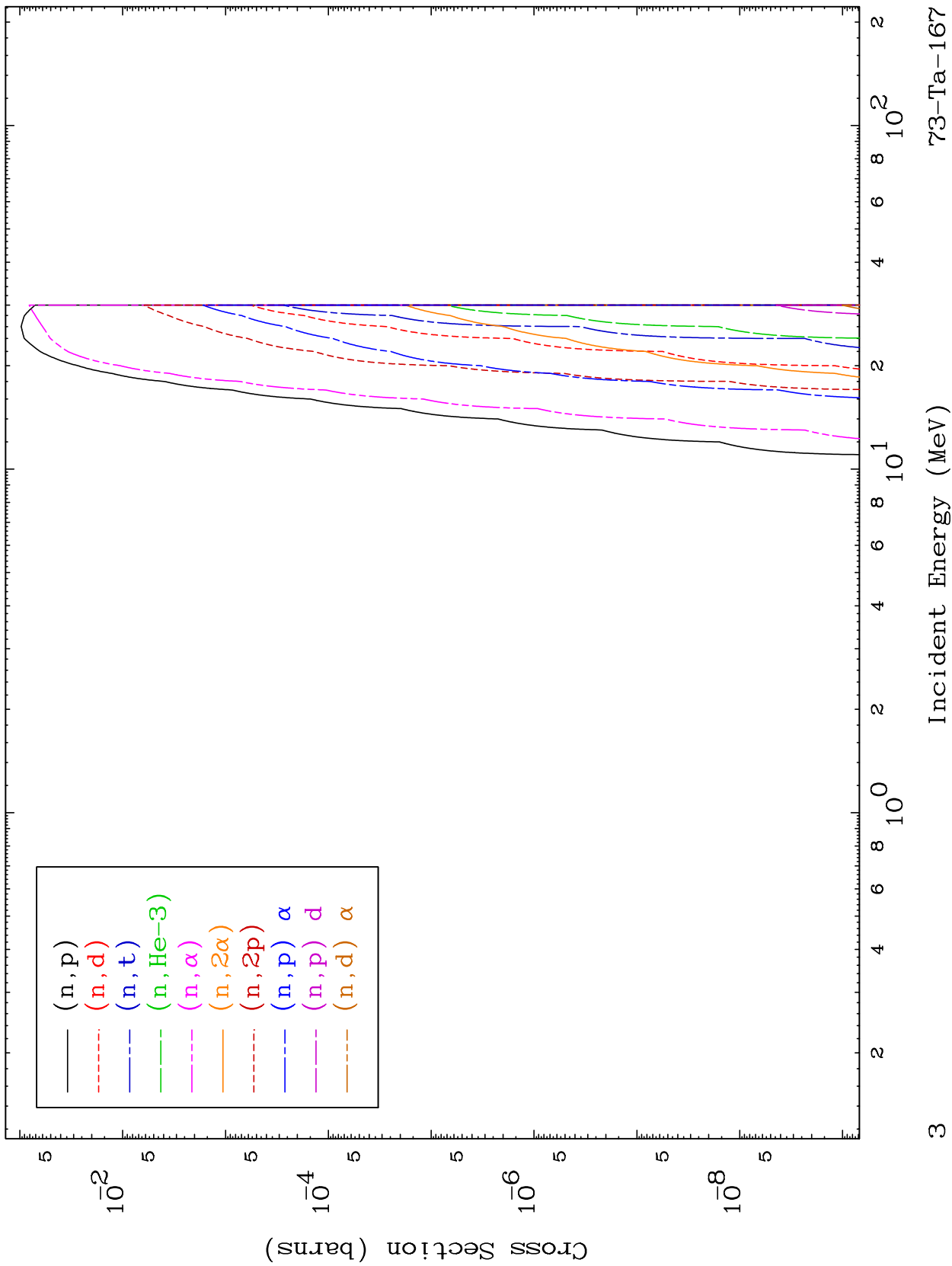
$\alpha$  Major Cross Sections

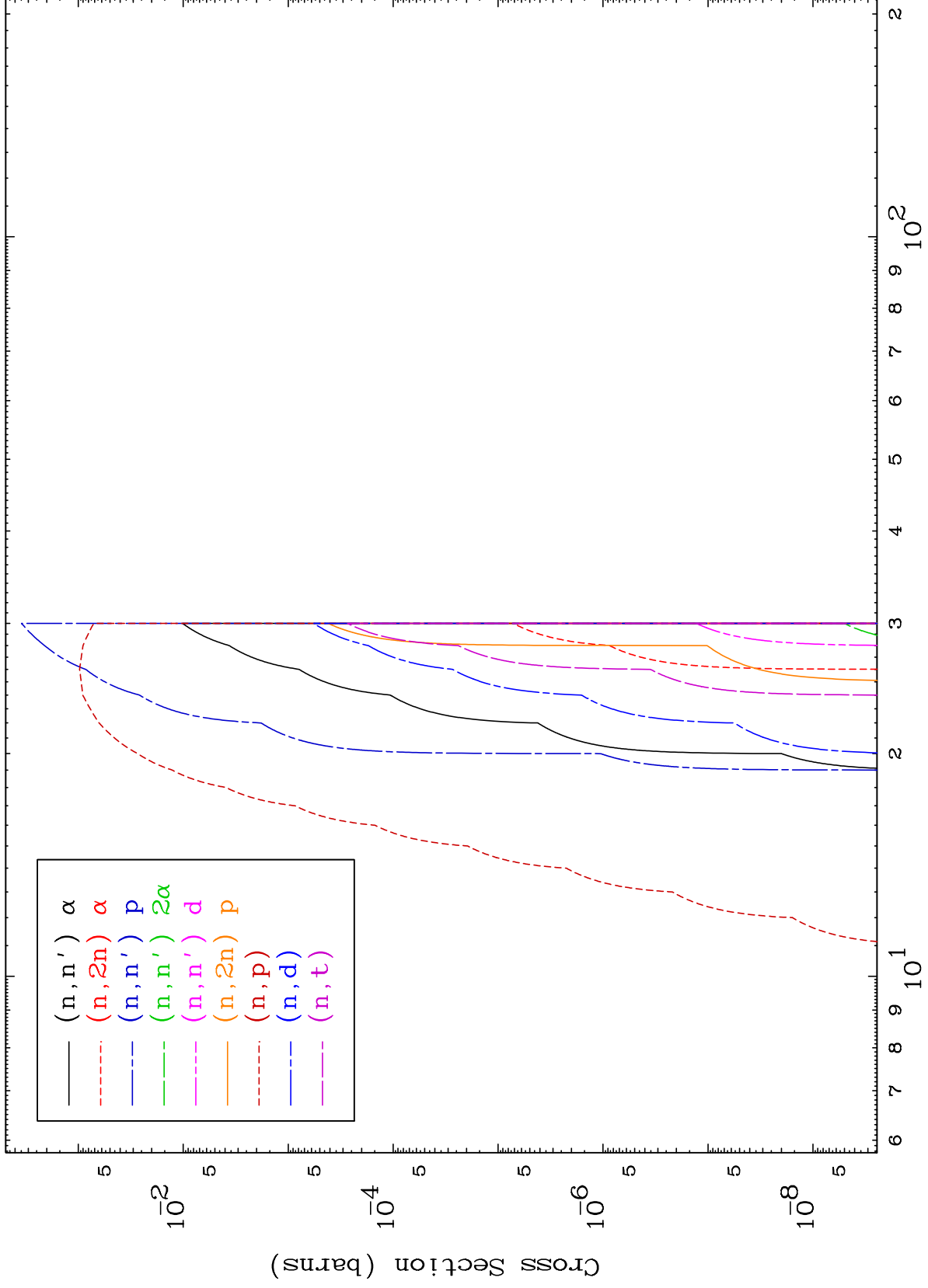
73-Ta-167



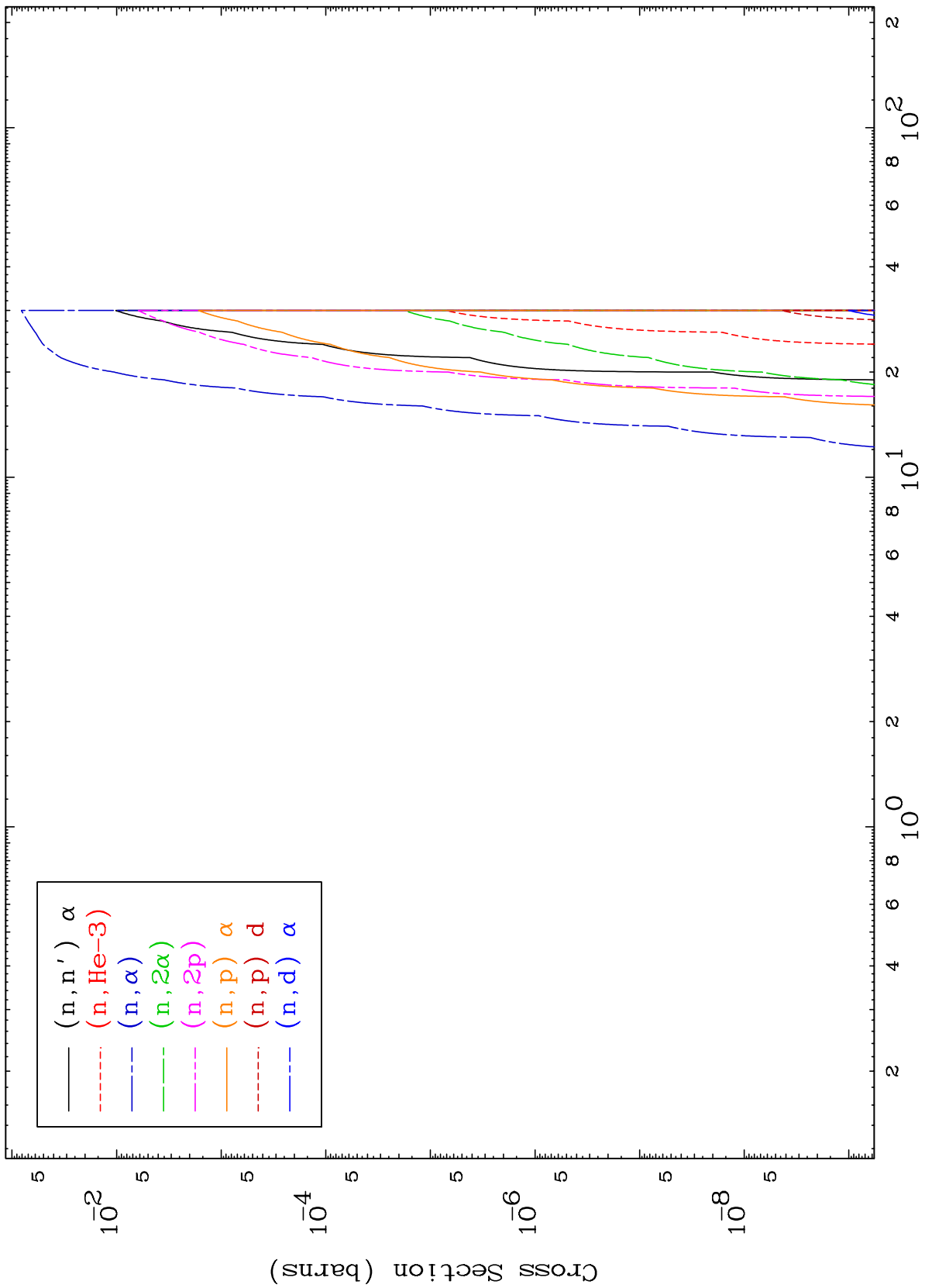
Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n, 2n)  
- - - (n,  $\gamma$ )







0 Kelvin Cross Sections

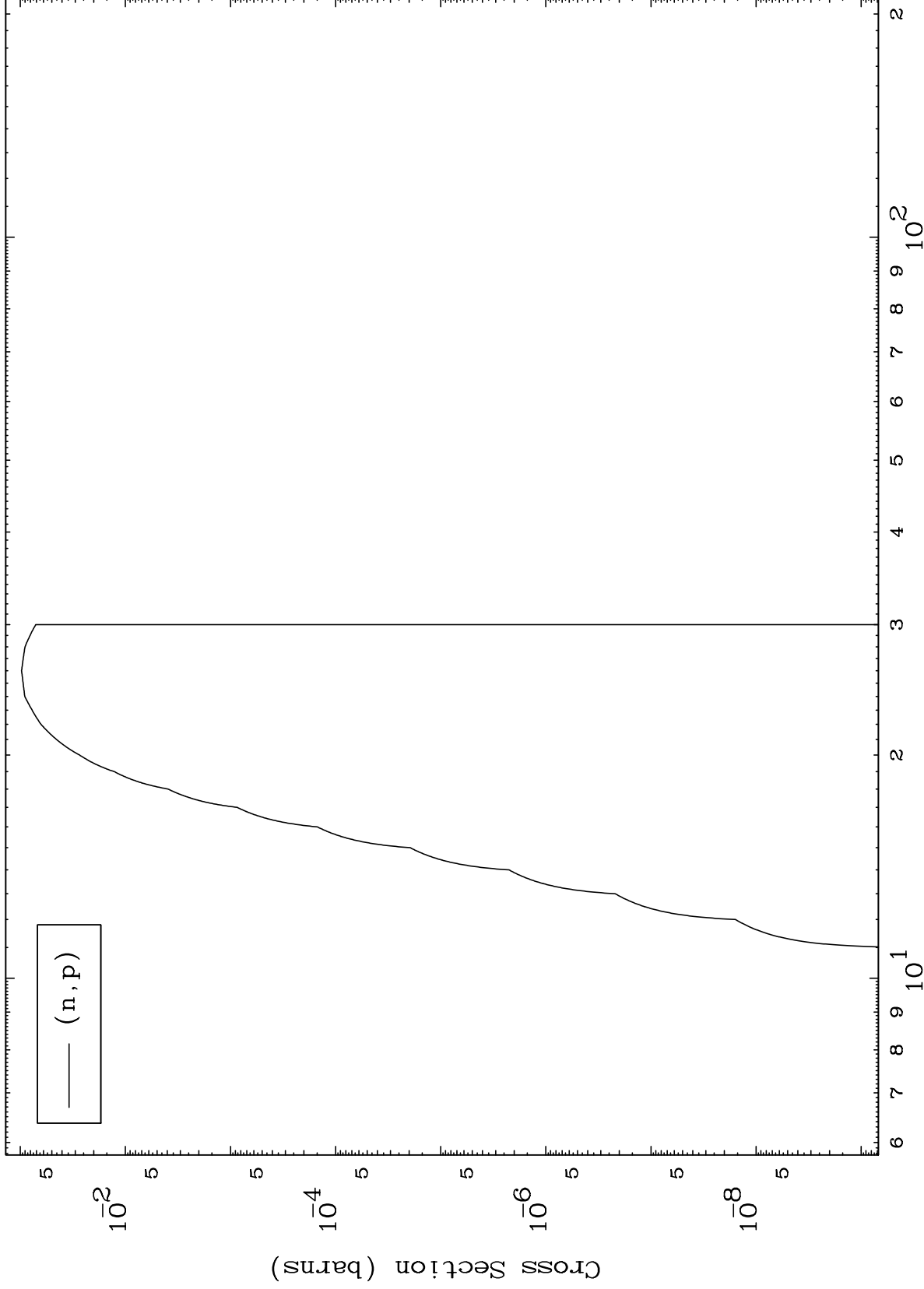


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( $\alpha, p$ ) Levels

73-Ta-167

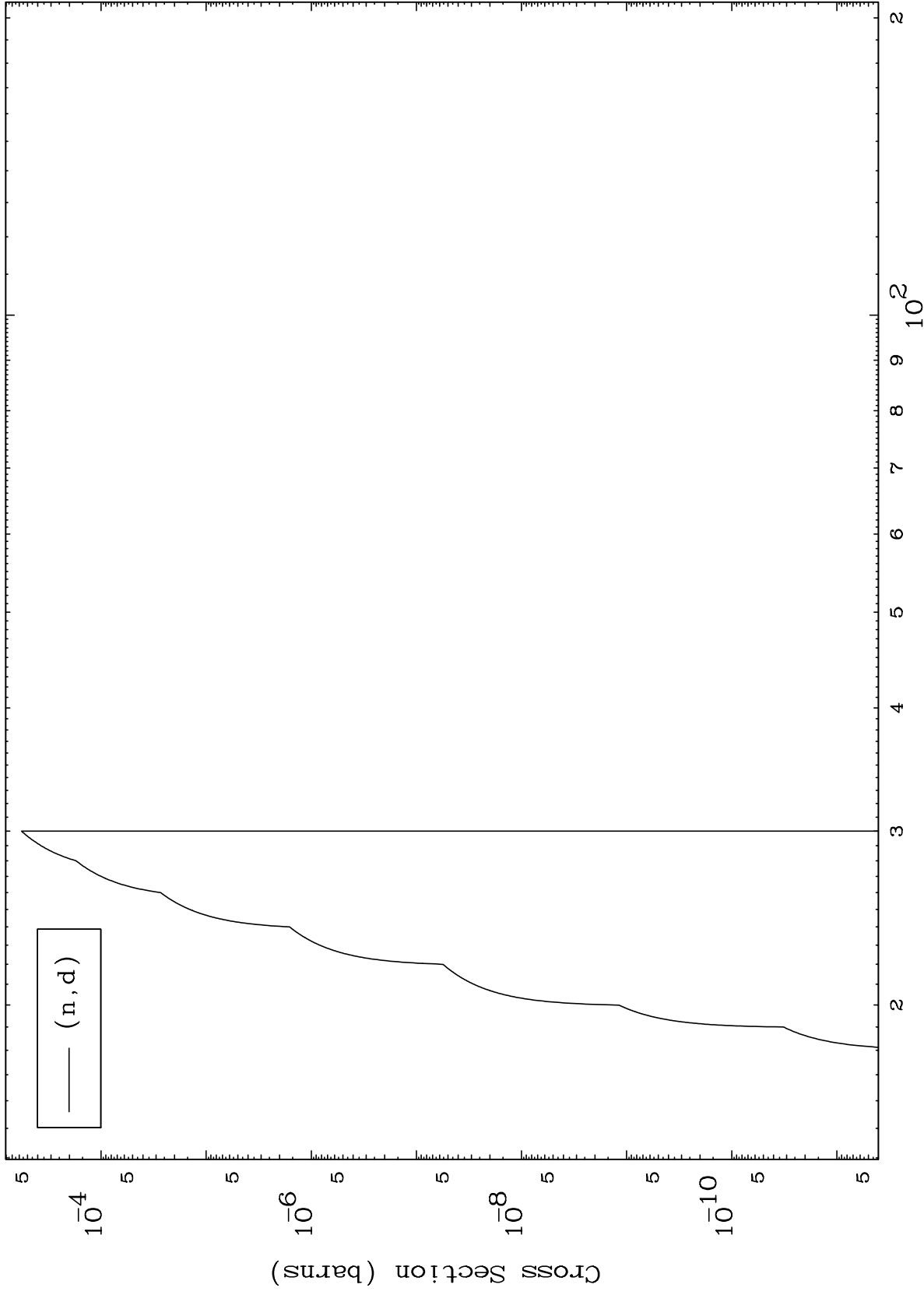
0 Kelvin Cross Sections

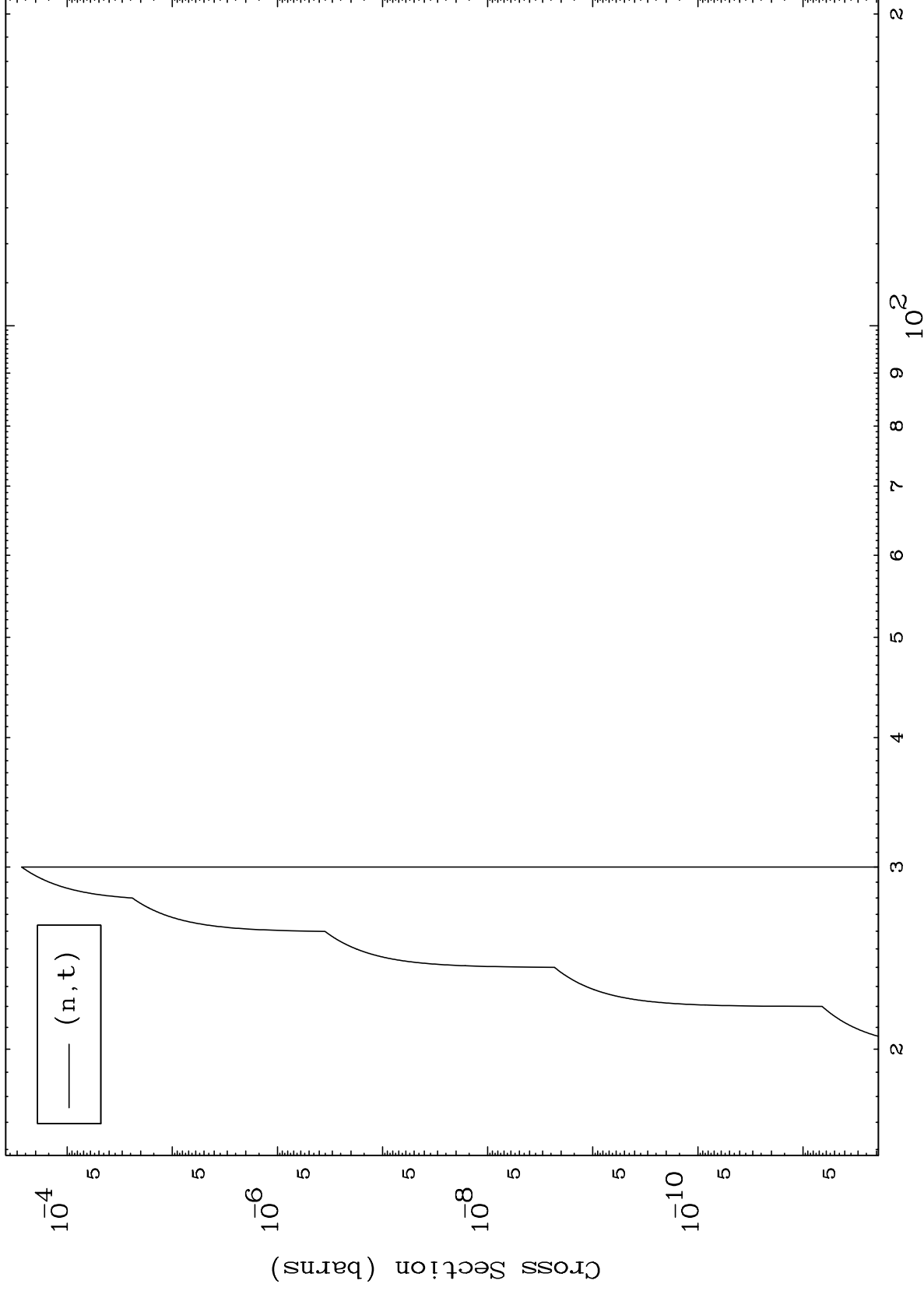


6

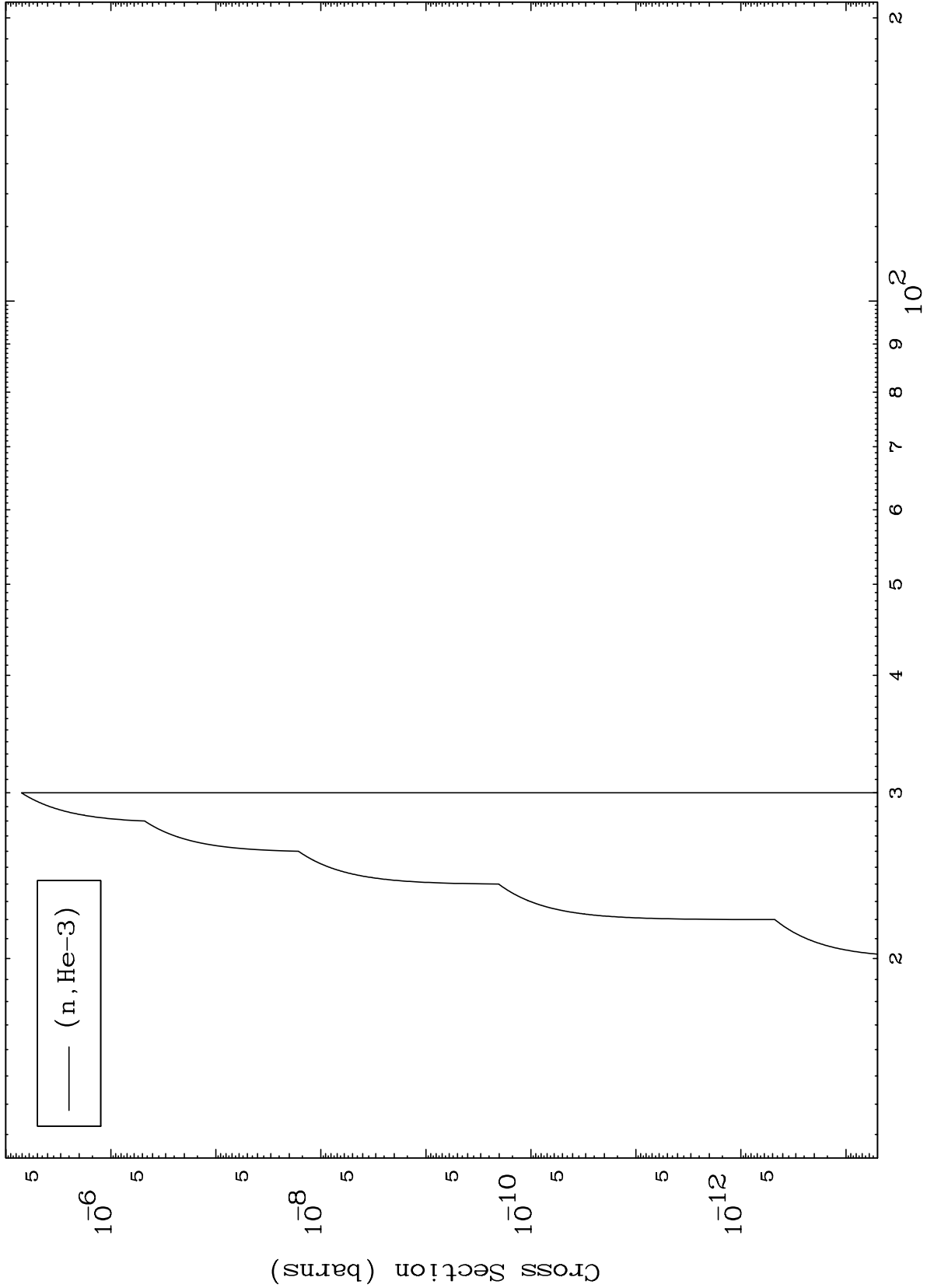
Incident Energy (MeV)

73-Ta-167





( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

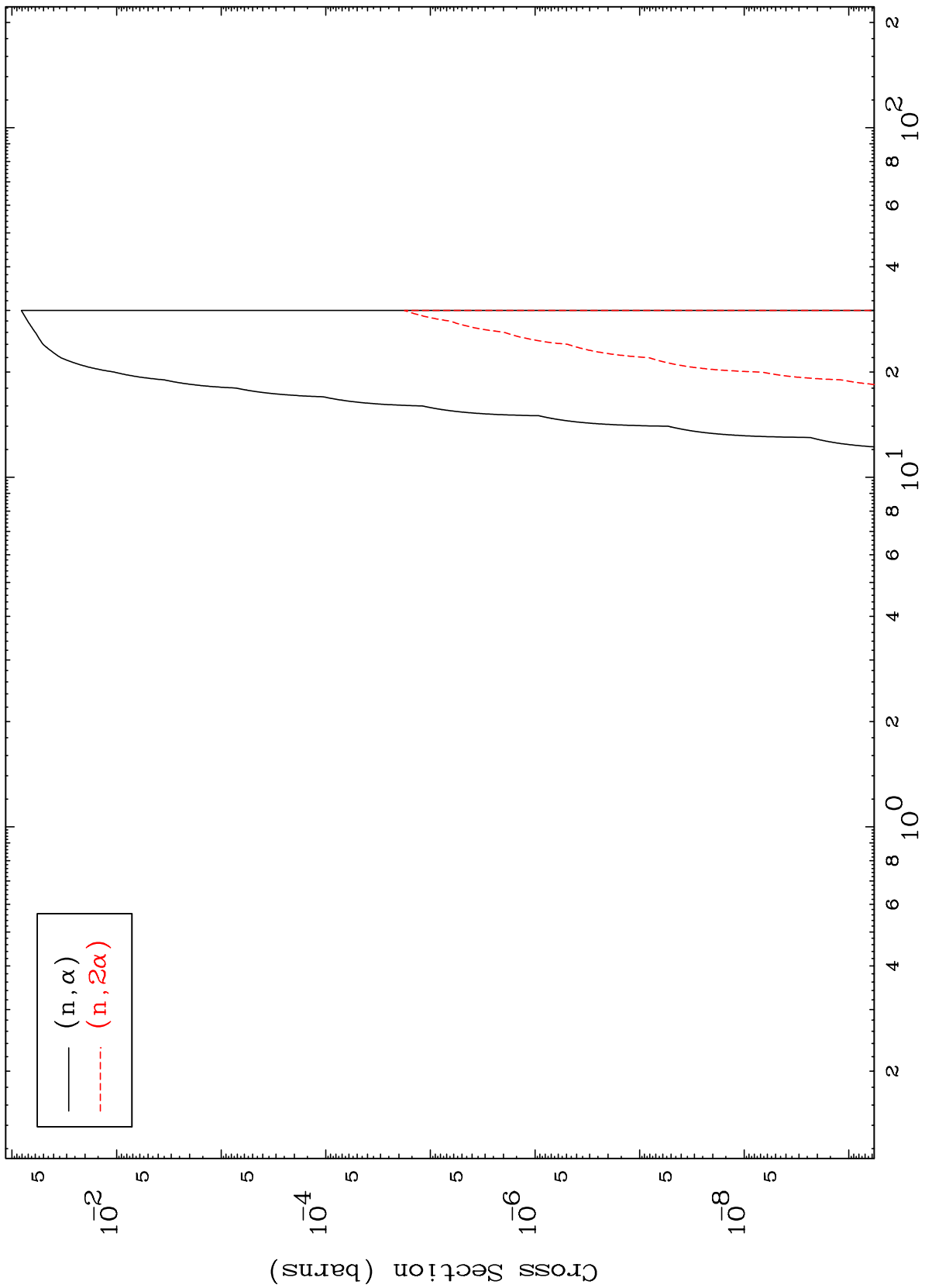


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( $\alpha, \alpha$ ) Levels

73-Ta-167

0 Kelvin Cross Sections



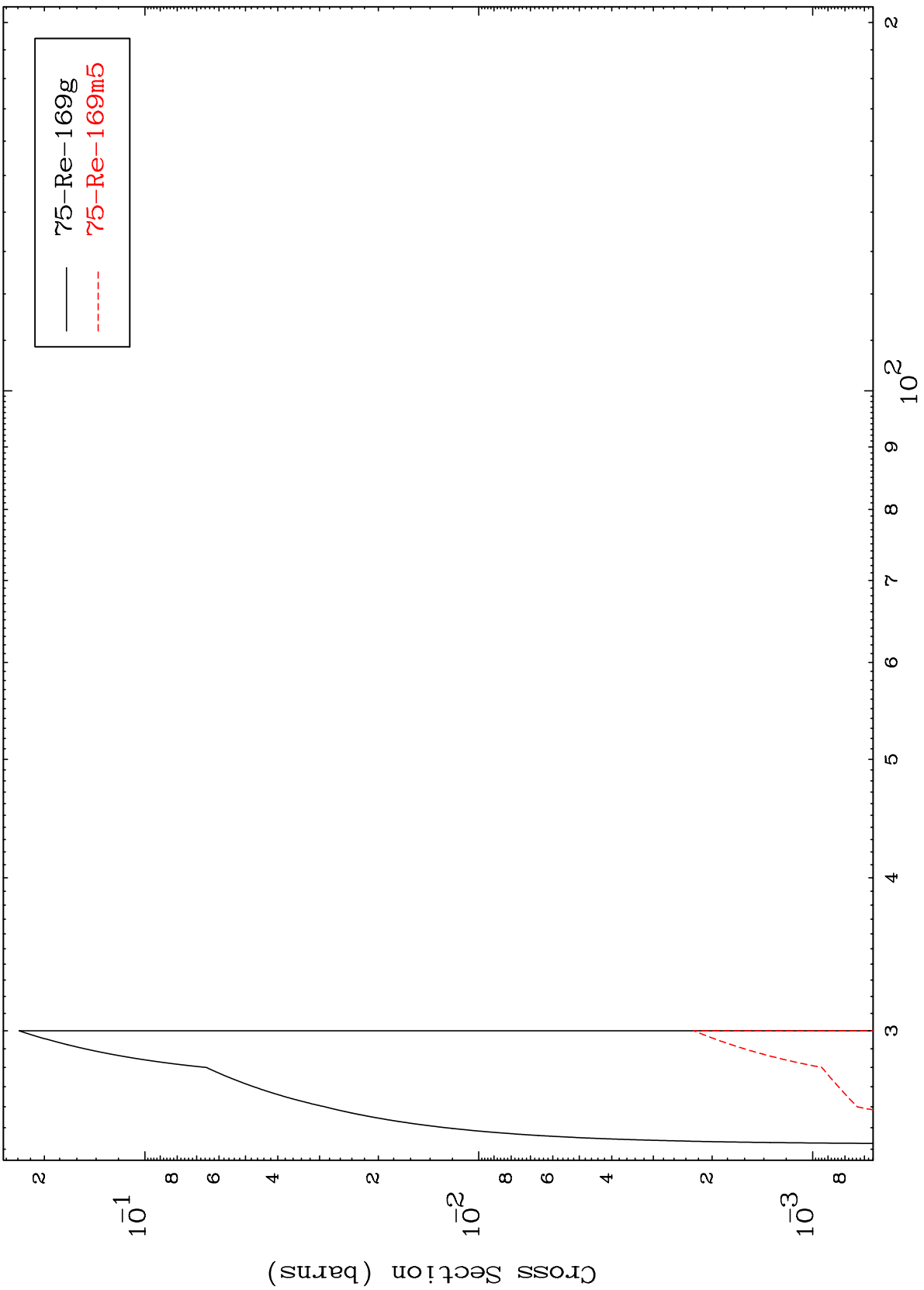
— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

10

Incident Energy (MeV)

73-Ta-167

(n,2n)  
Radionuclide Production Cross Section

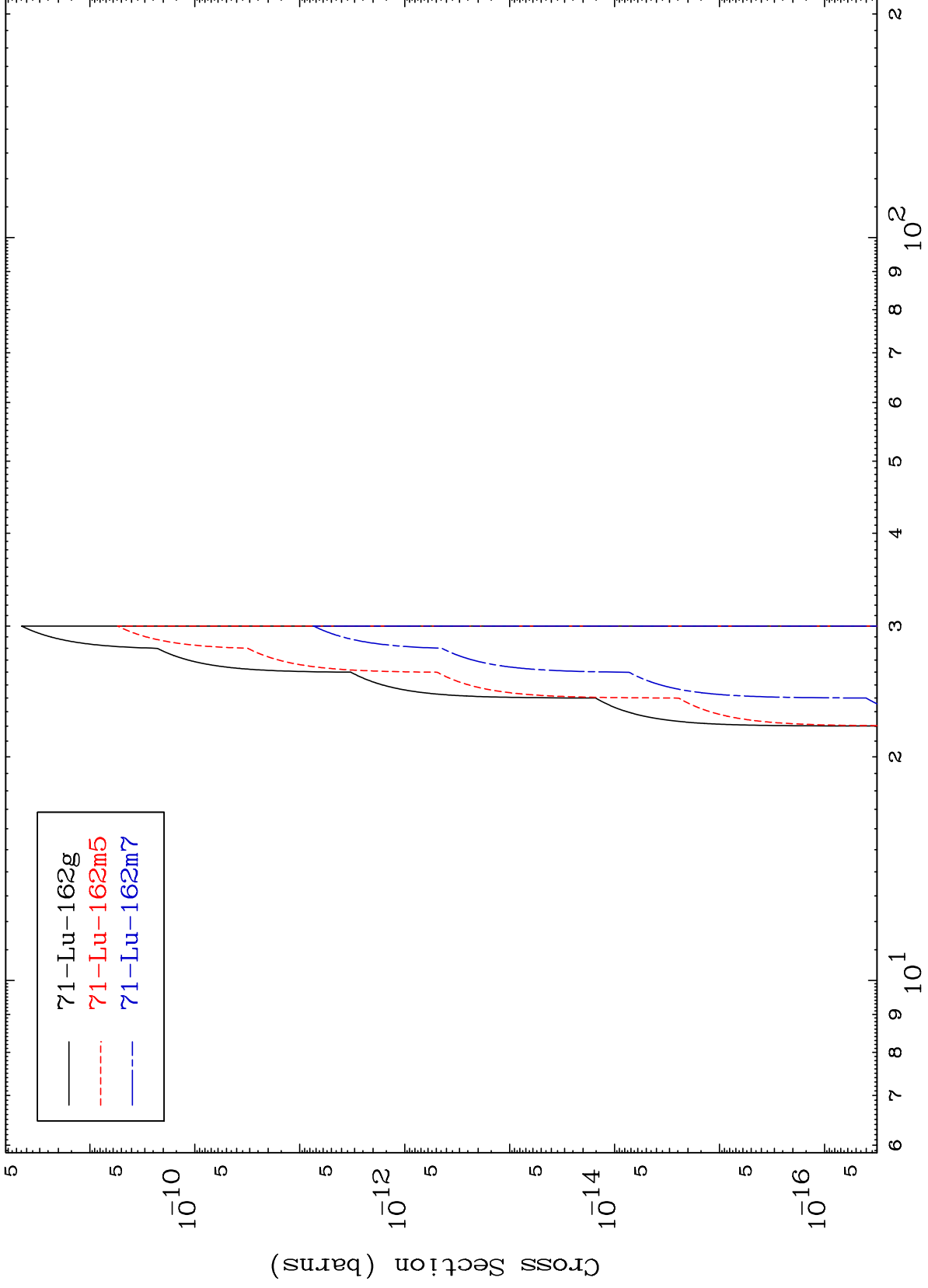


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(n,n') 2α

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

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