

Program EVALPLOT  
(Version 2021-1)

by

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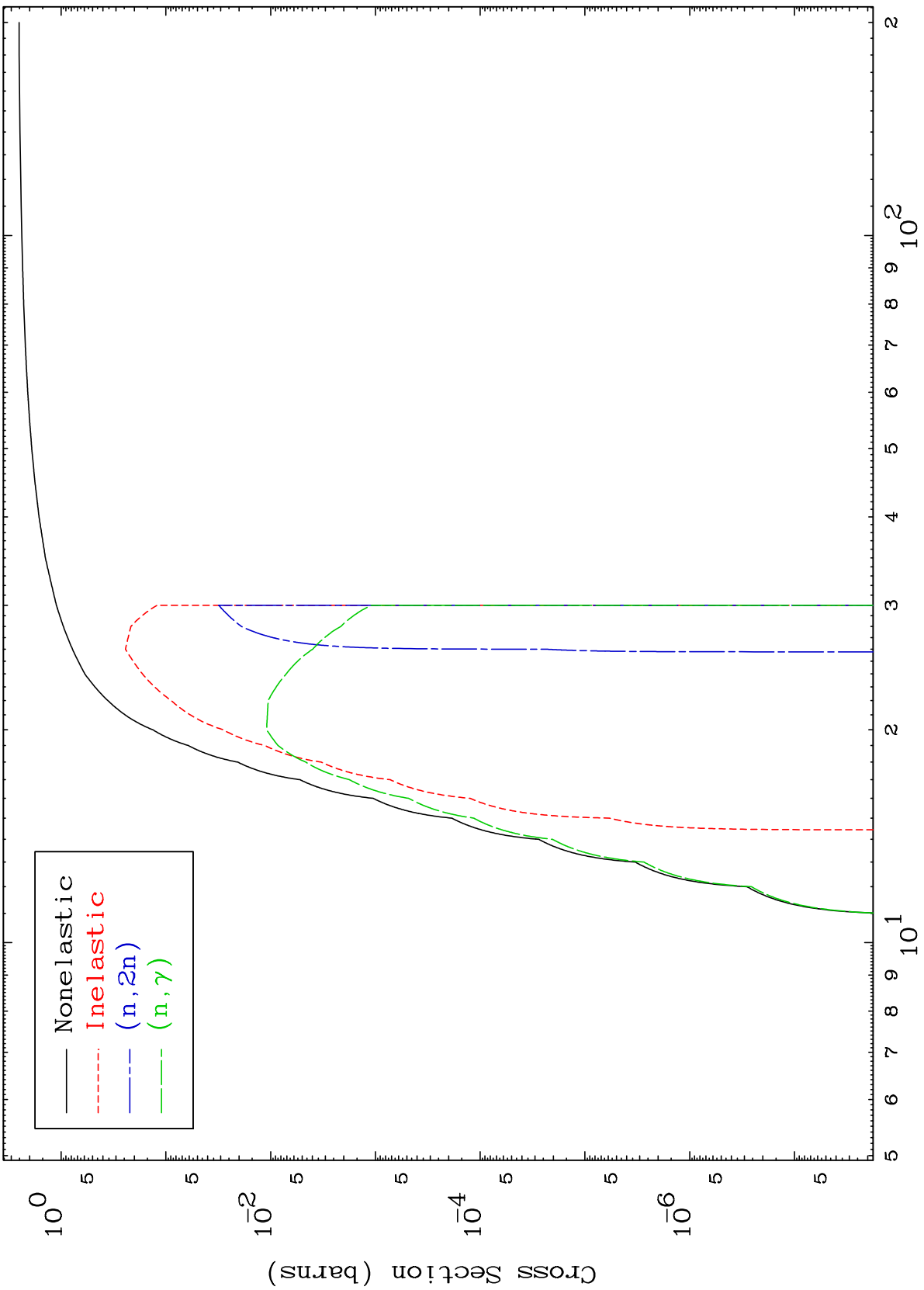
Press Mouse Button to Start

MAT 7277

$\alpha$  Major

73-Ta-164

0 Kelvin Cross Sections

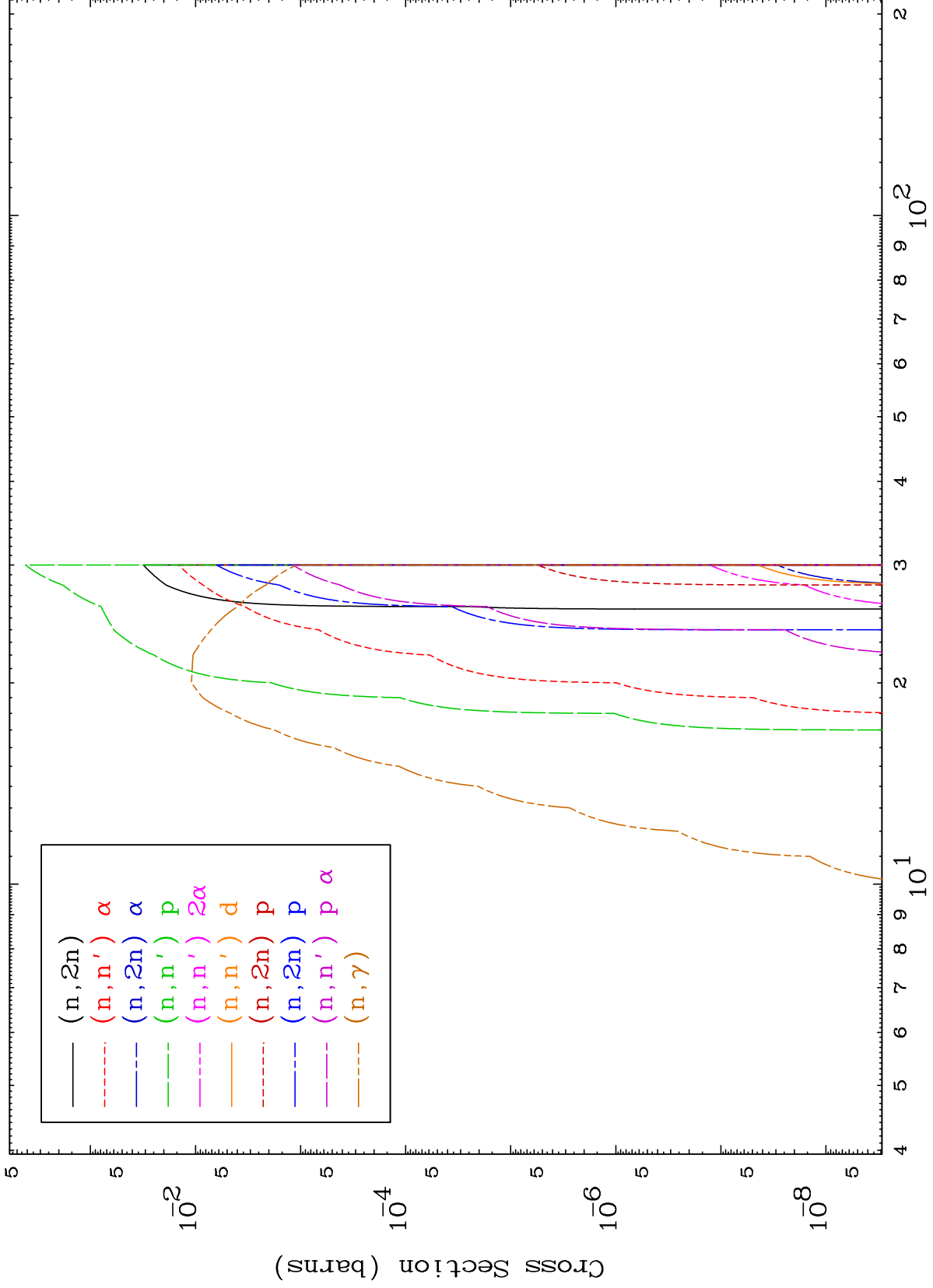


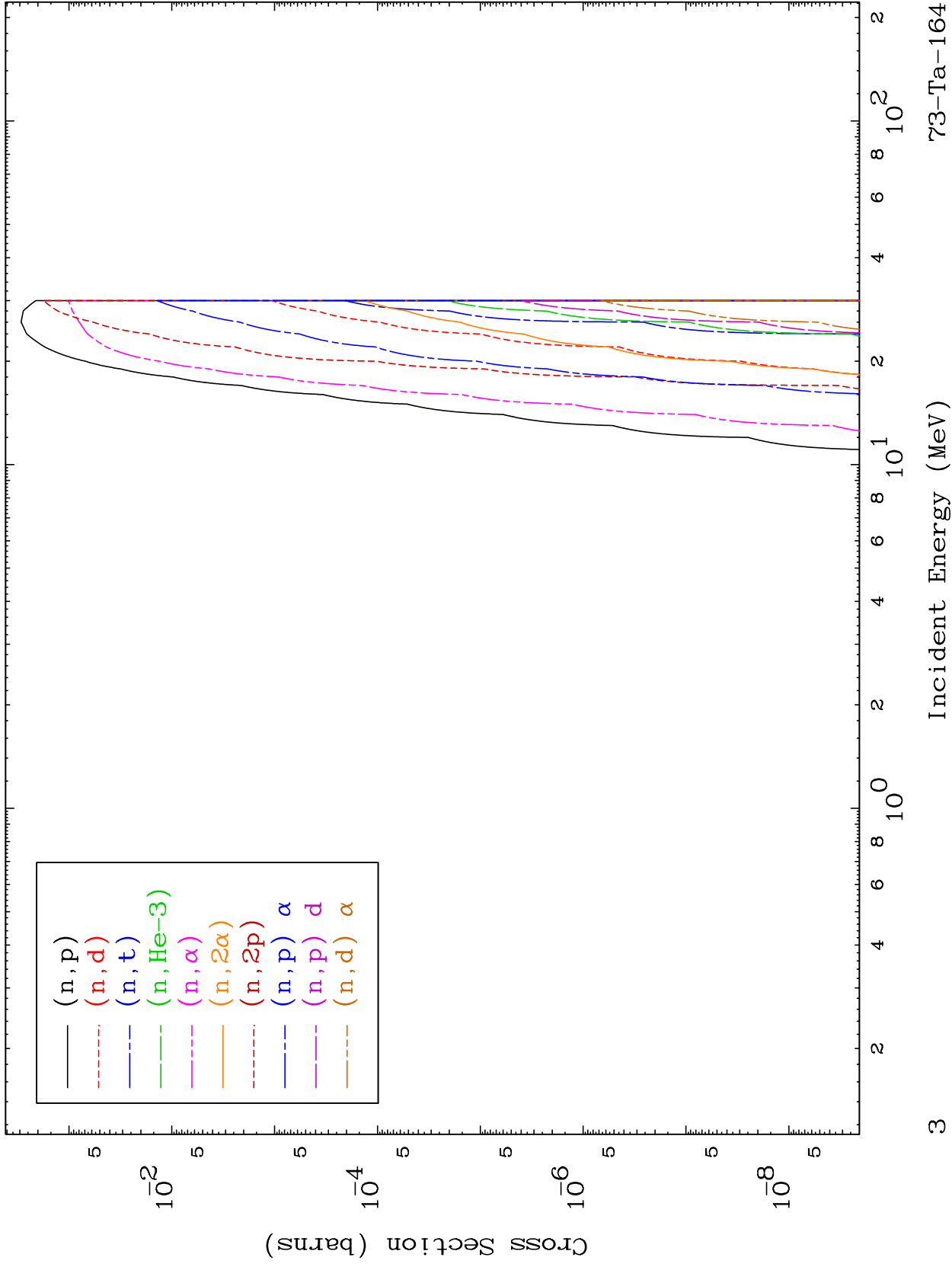
Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n, 2n)  
- - - (n,  $\gamma$ )

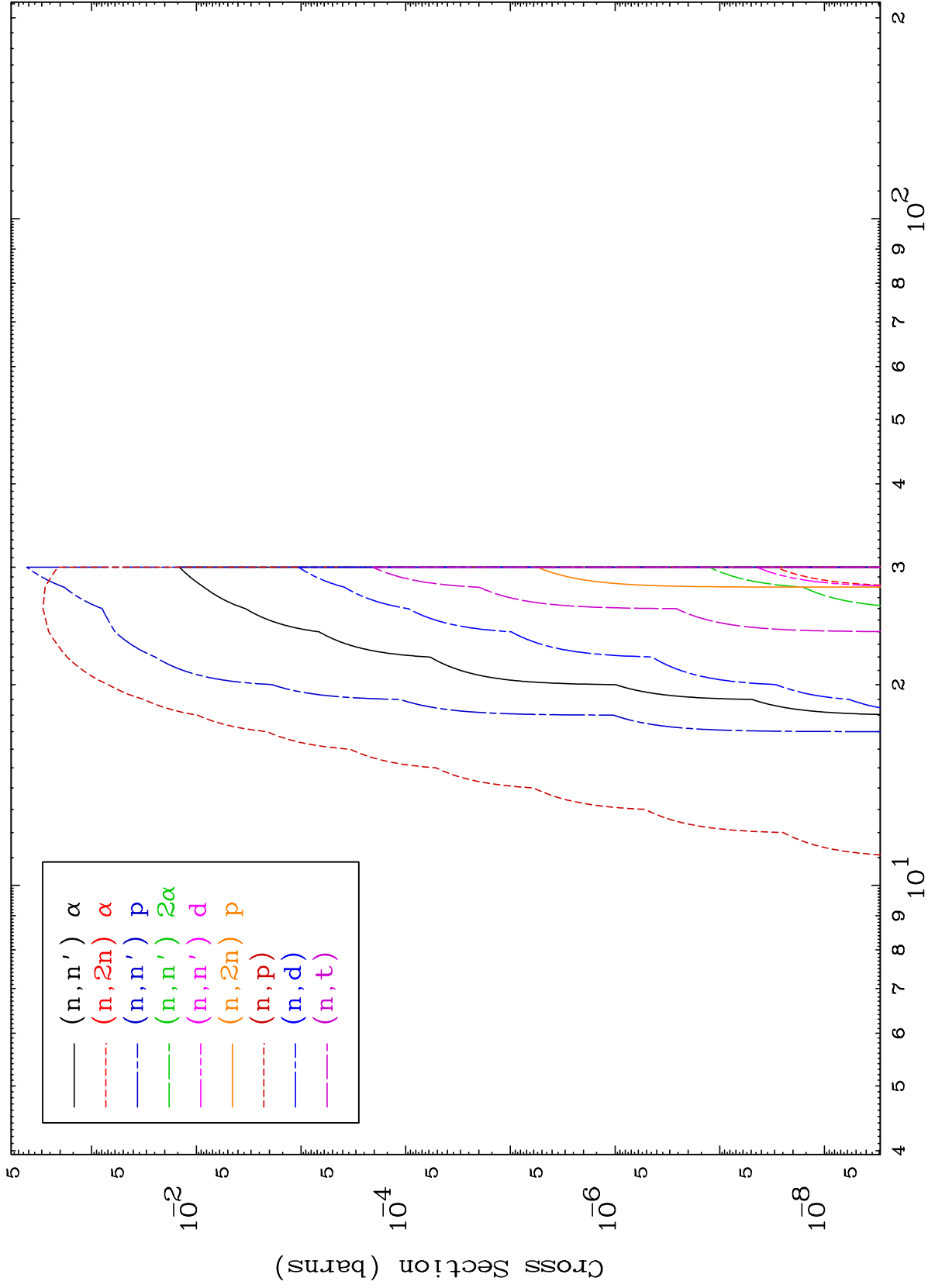
1

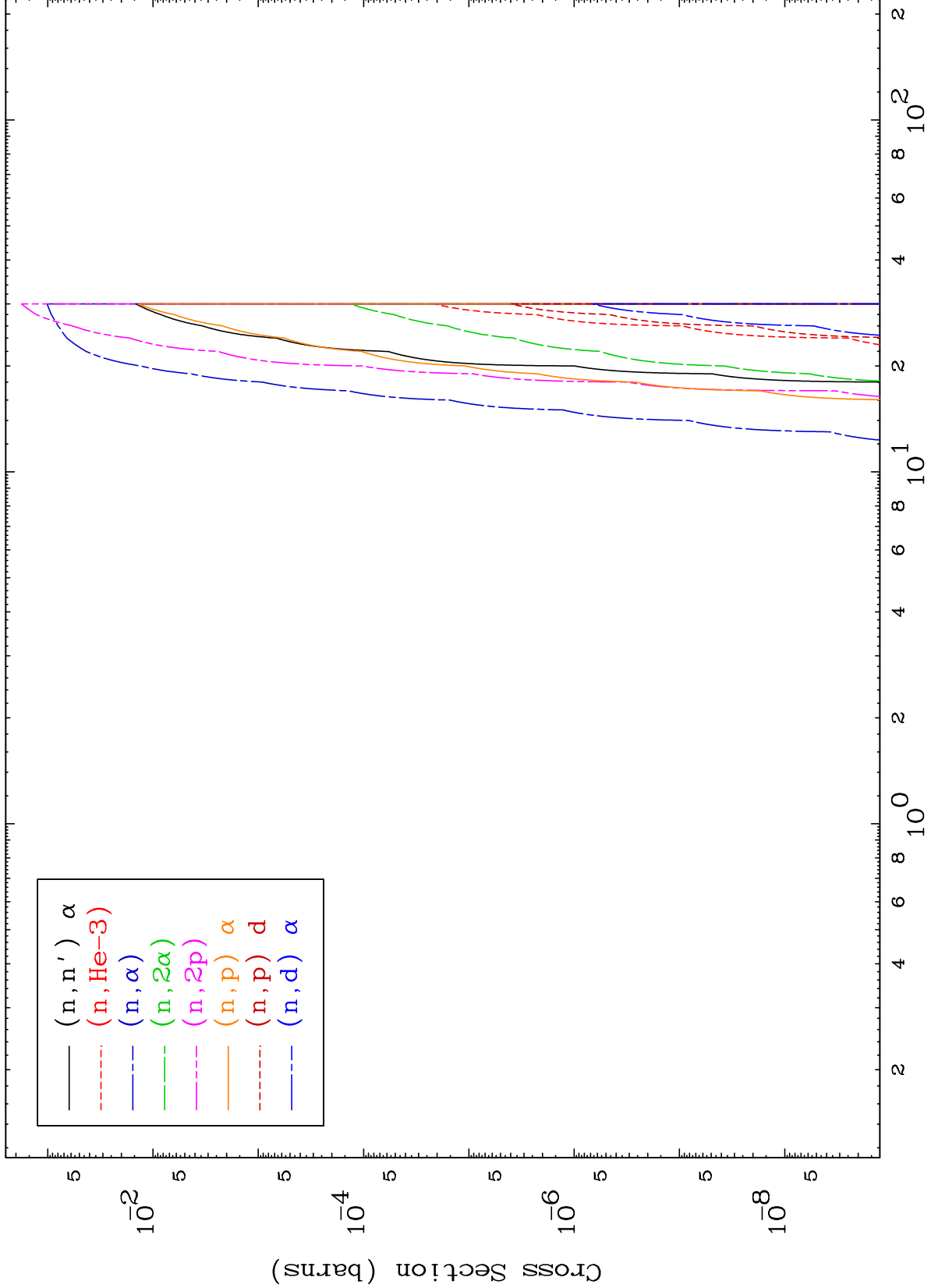
Incident Energy (MeV)

73-Ta-164





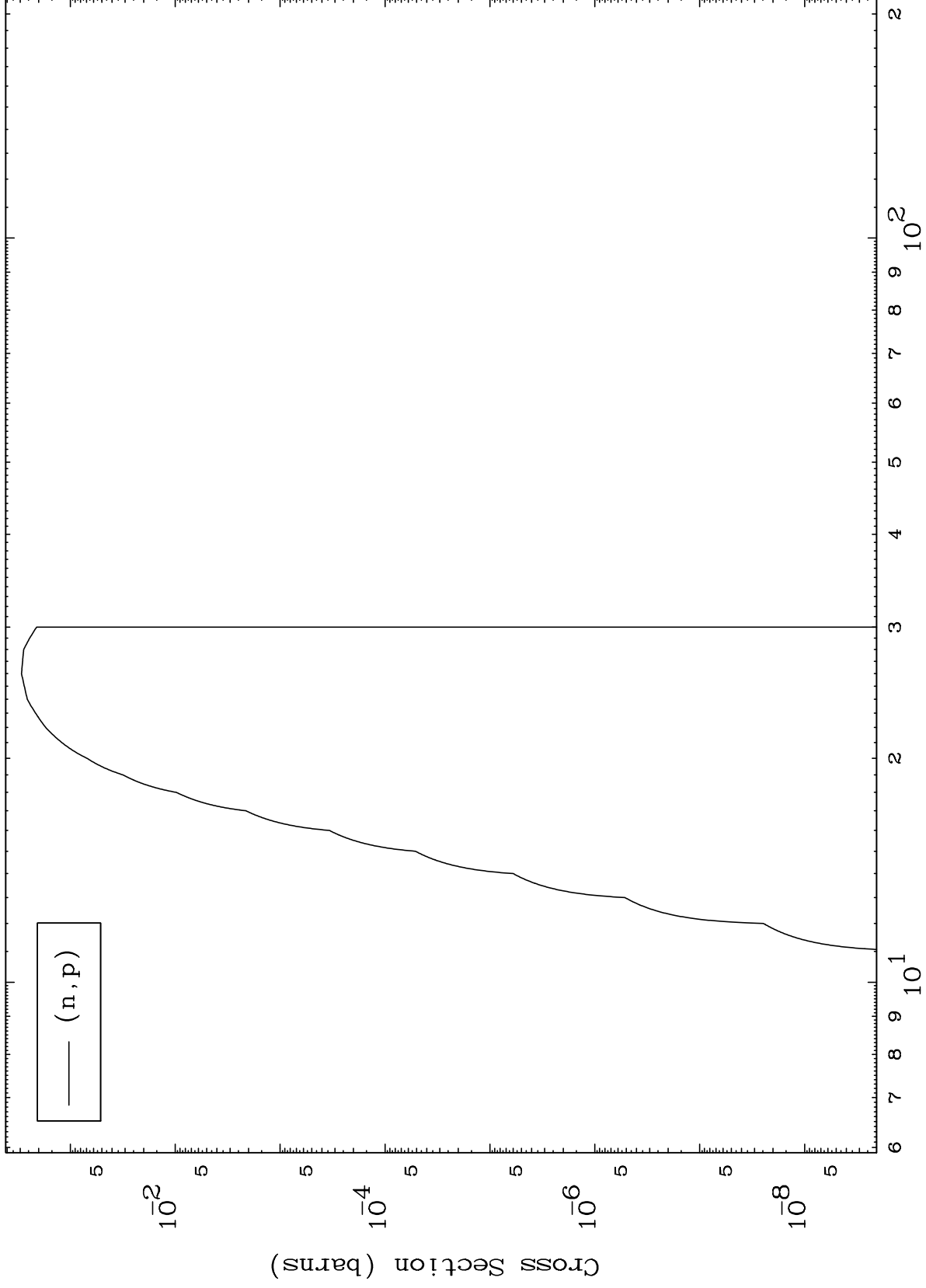




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( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

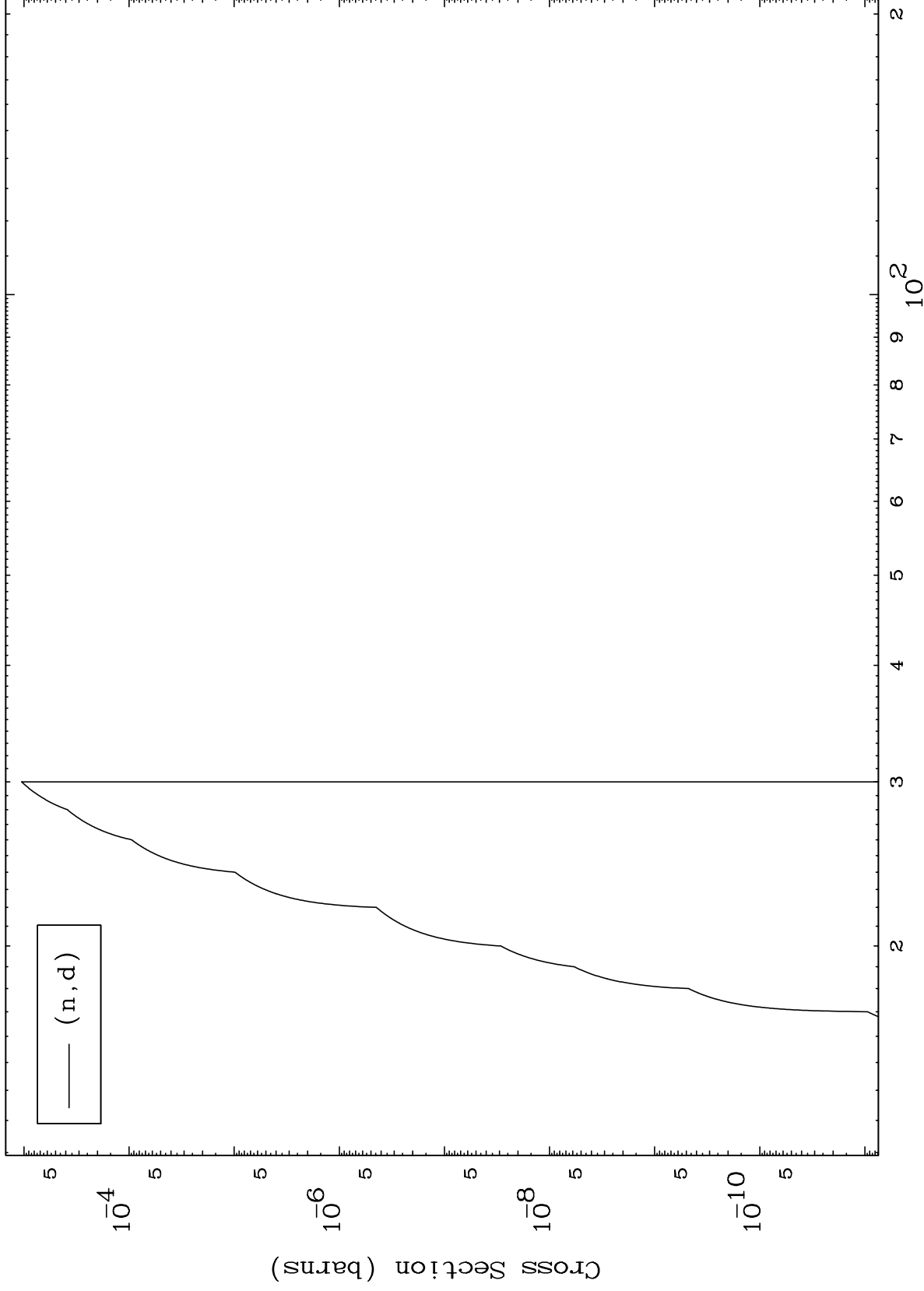
73-Ta-164

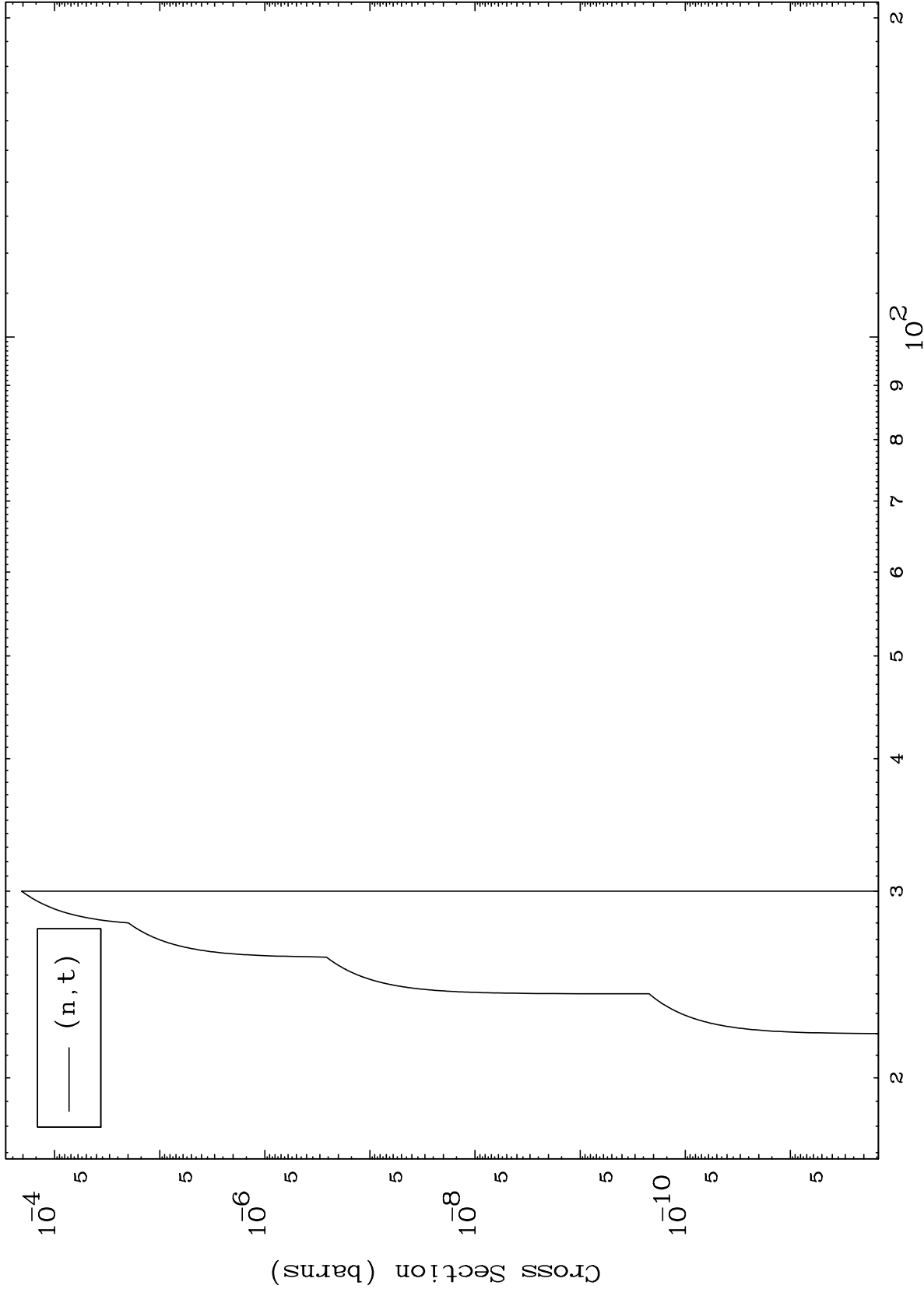


6

Incident Energy (MeV)

73-Ta-164

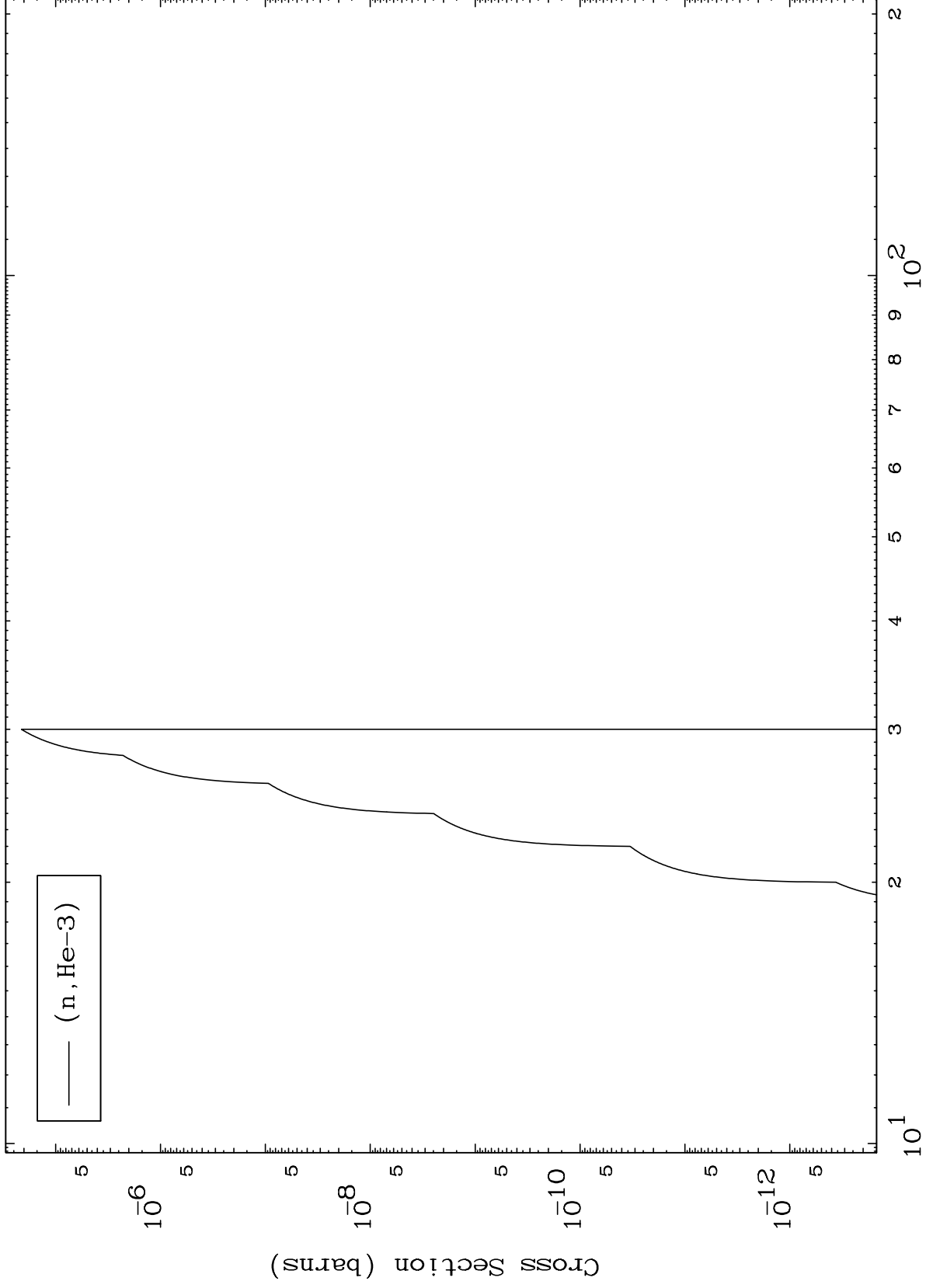




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73-Ta-164

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



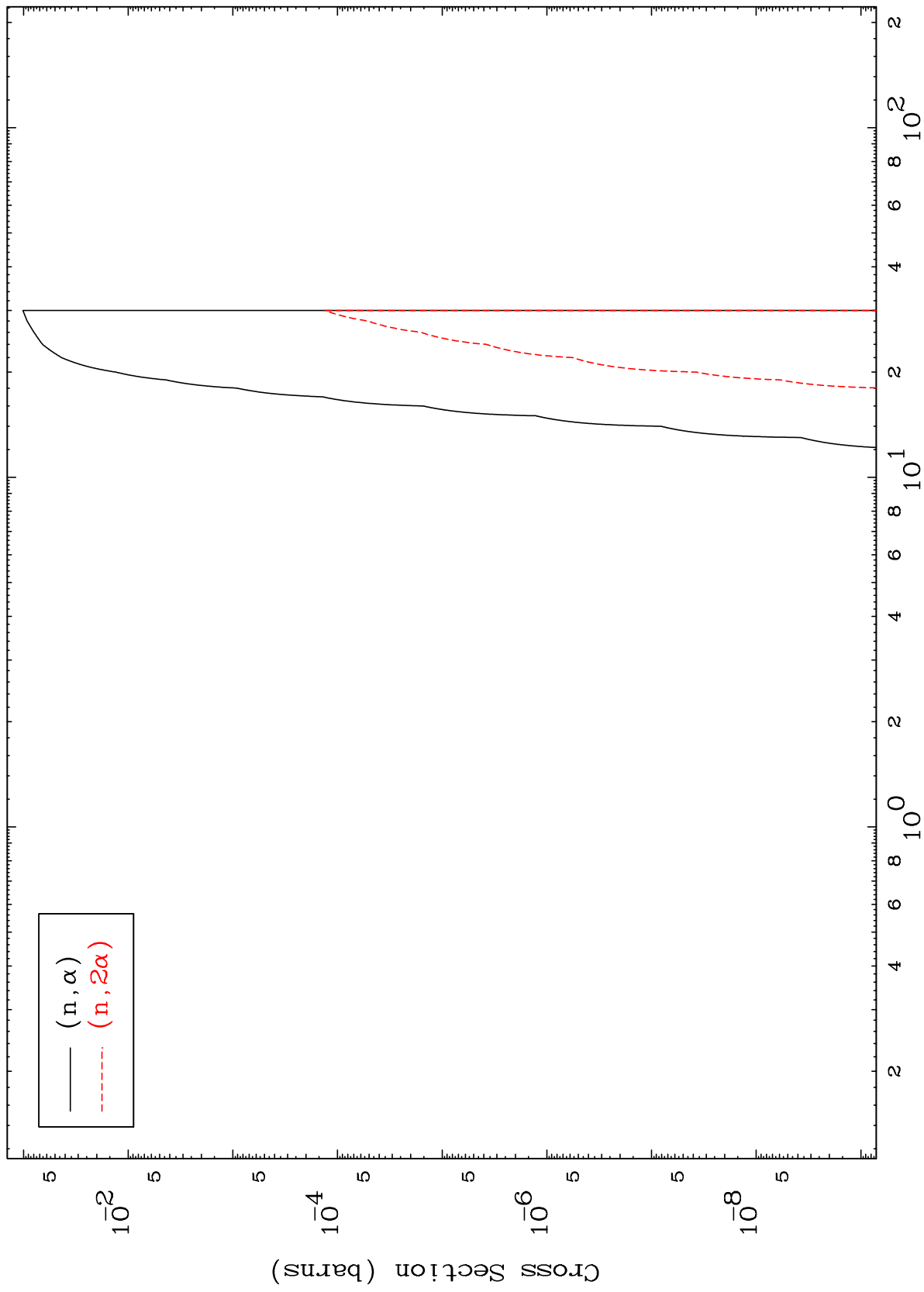
73-Ta-164

Incident Energy (MeV)

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73-Ta-164

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



10

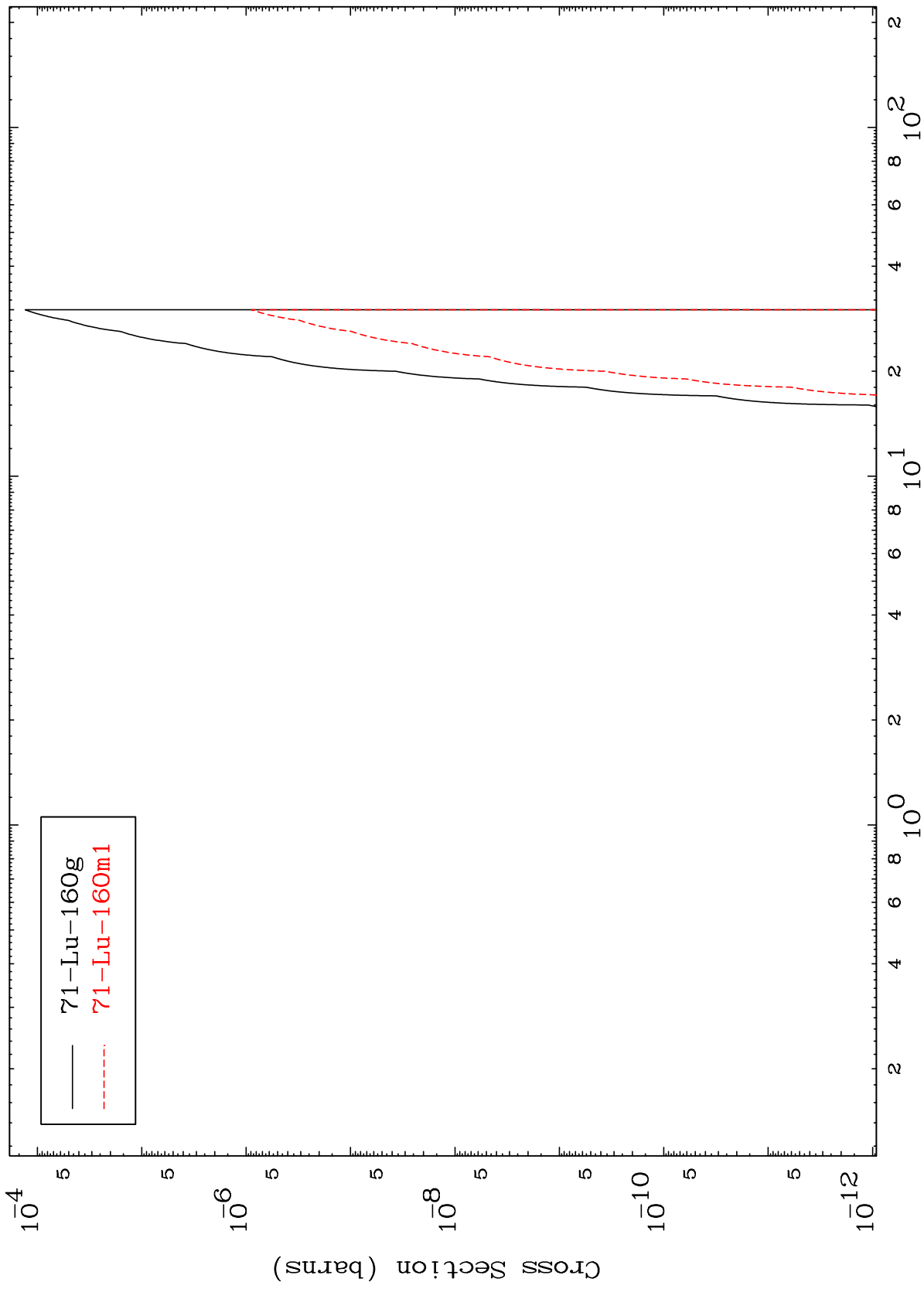
Incident Energy (MeV)

73-Ta-164

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73-Ta-164

Radionuclide Production Cross Section



11

Incident Energy (MeV)

73-Ta-164