

Program EVALPLOT  
(Version 2018-1)

by

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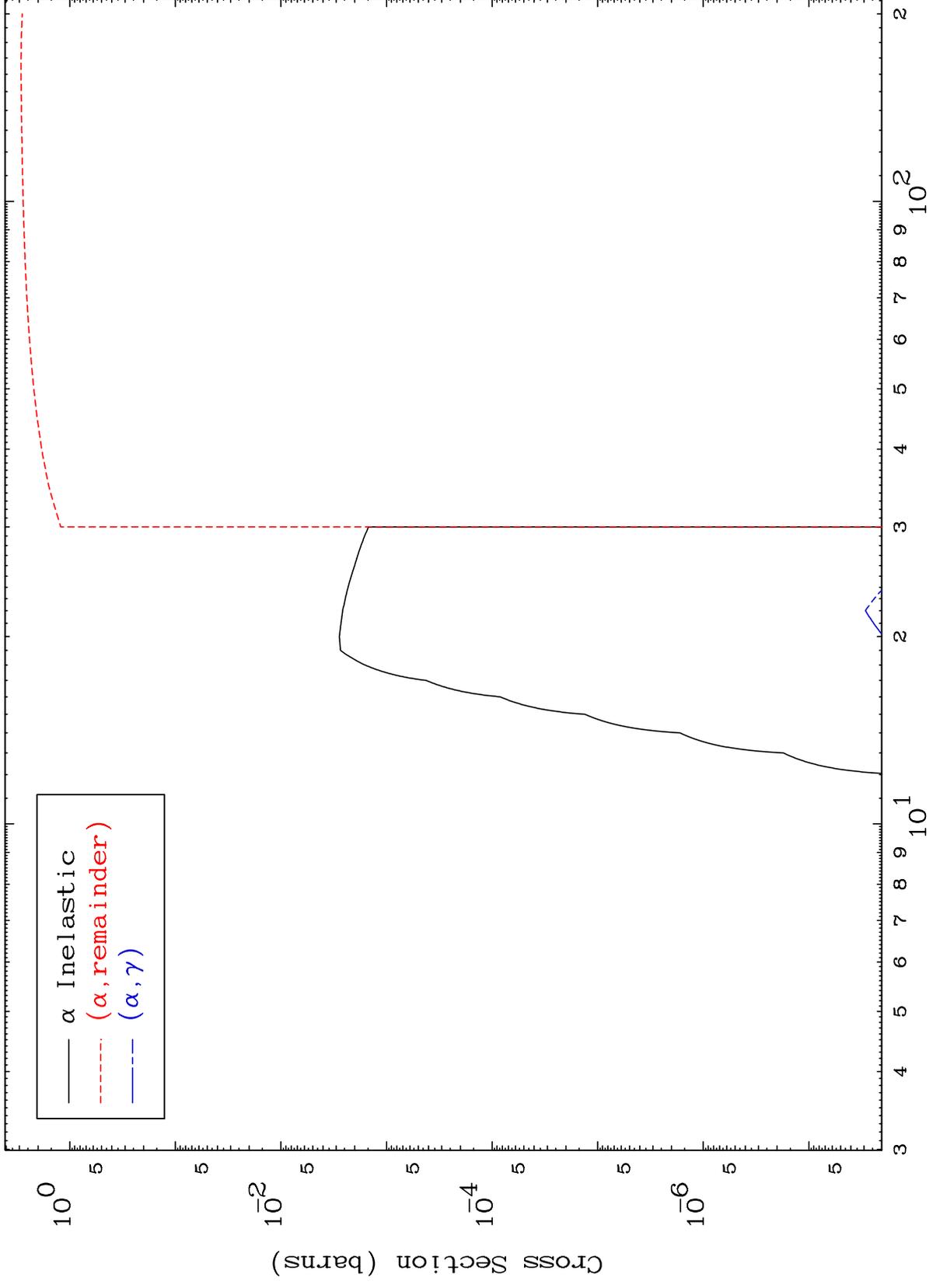
Press Mouse Button to Start

MAT 8167

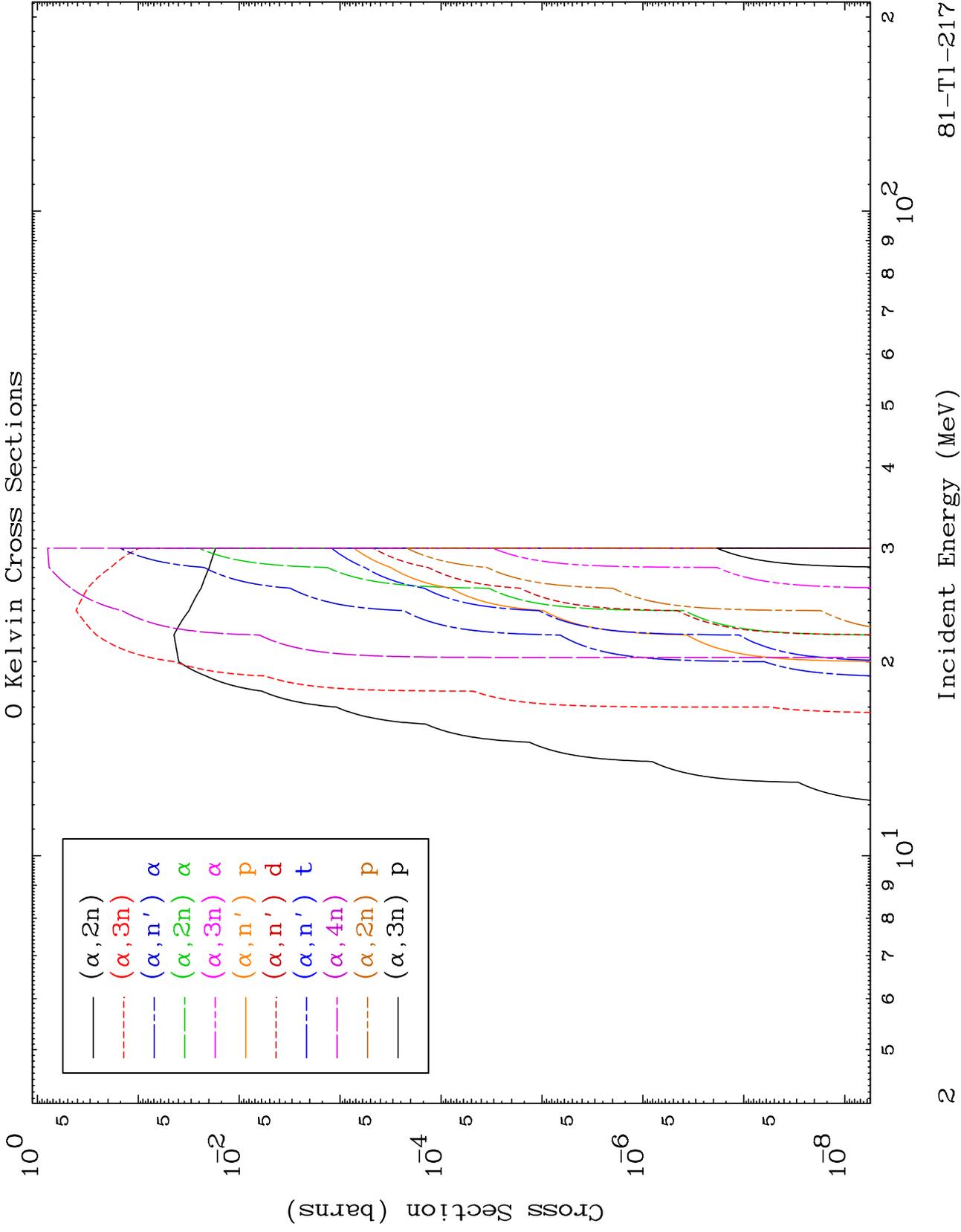
$\alpha$  Major

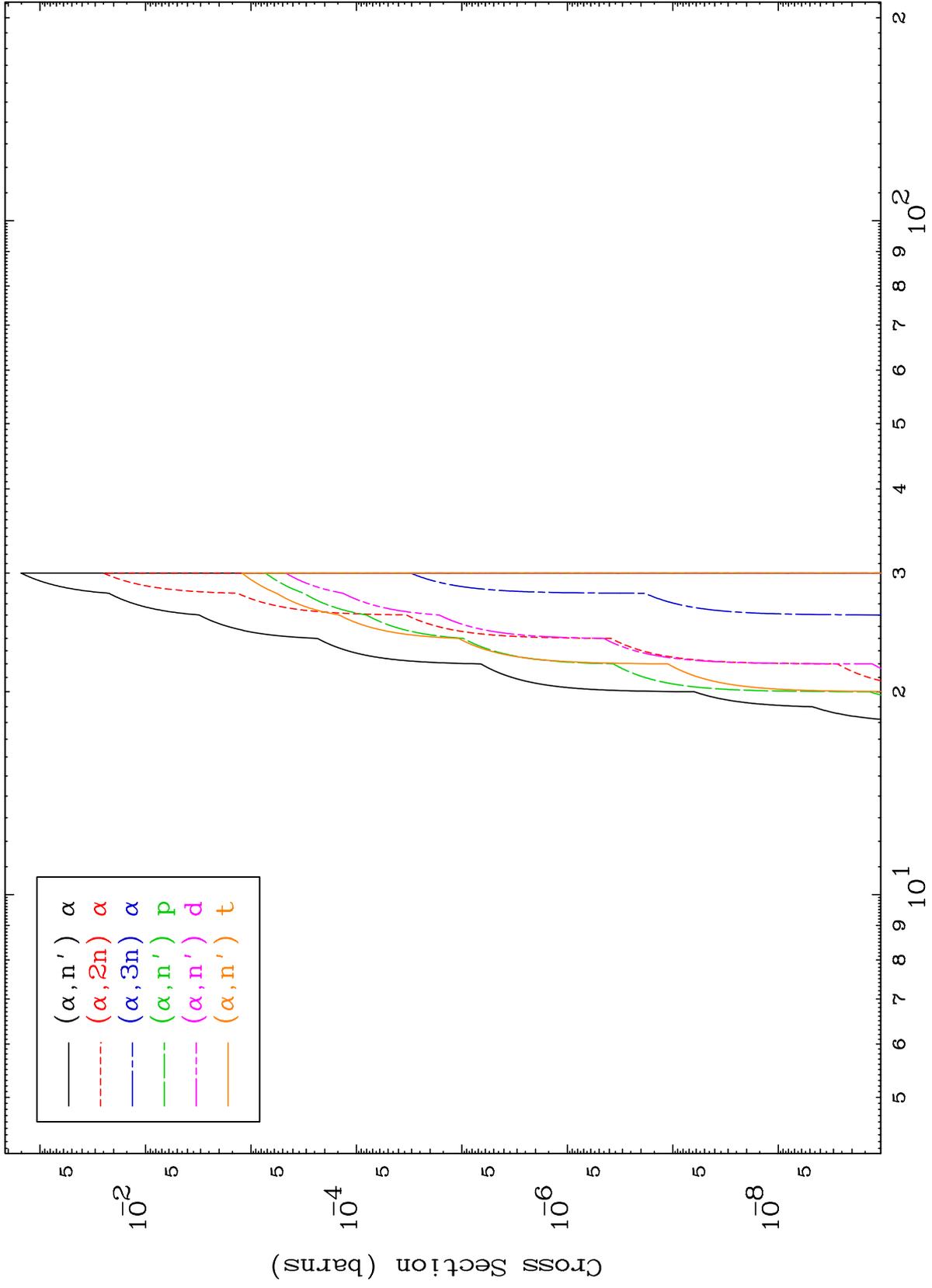
81-Tl-217

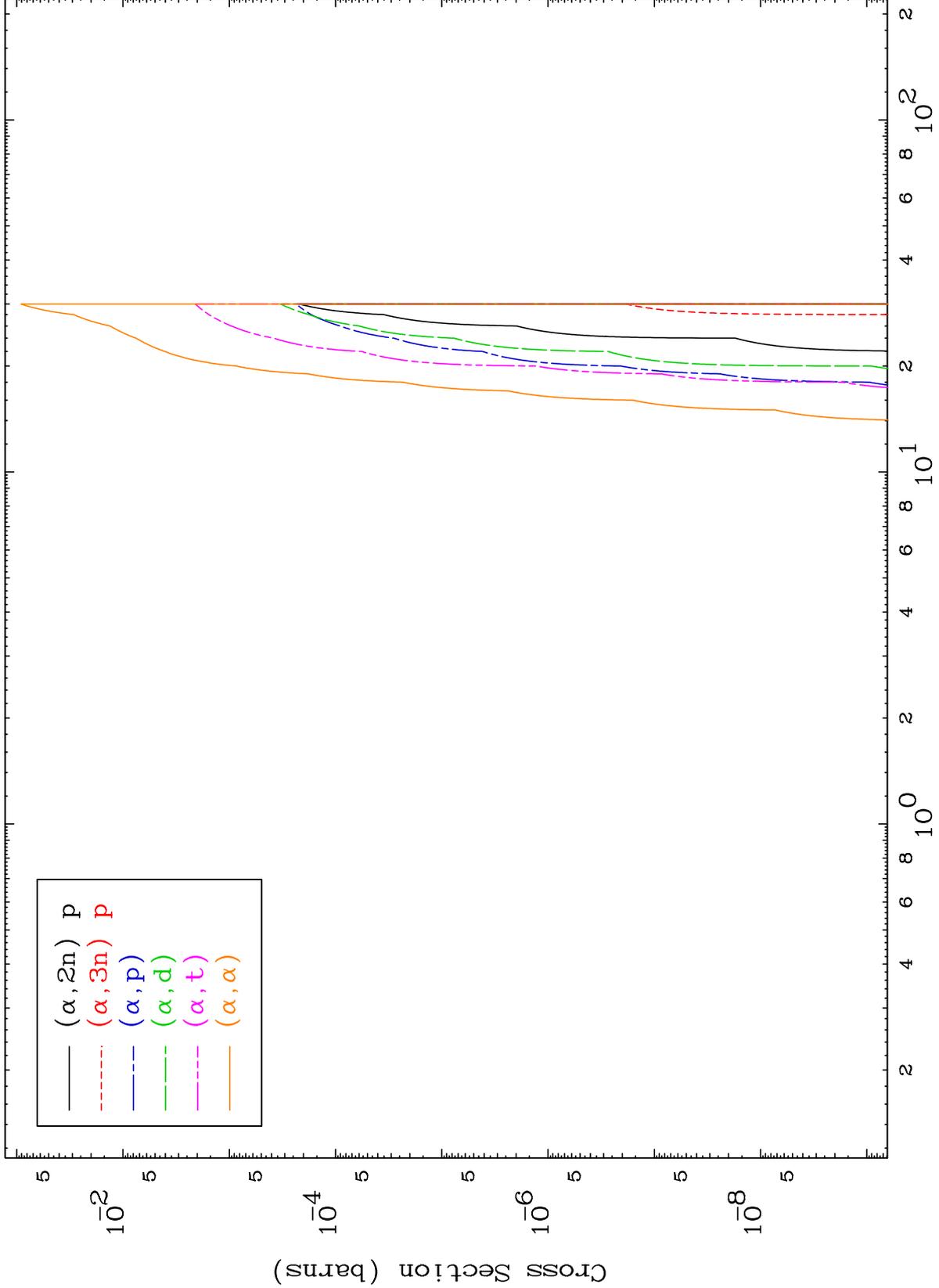
0 Kelvin Cross Sections



$\alpha$  Inelastic  
 $(\alpha, \text{remainder})$   
 $(\alpha, \gamma)$



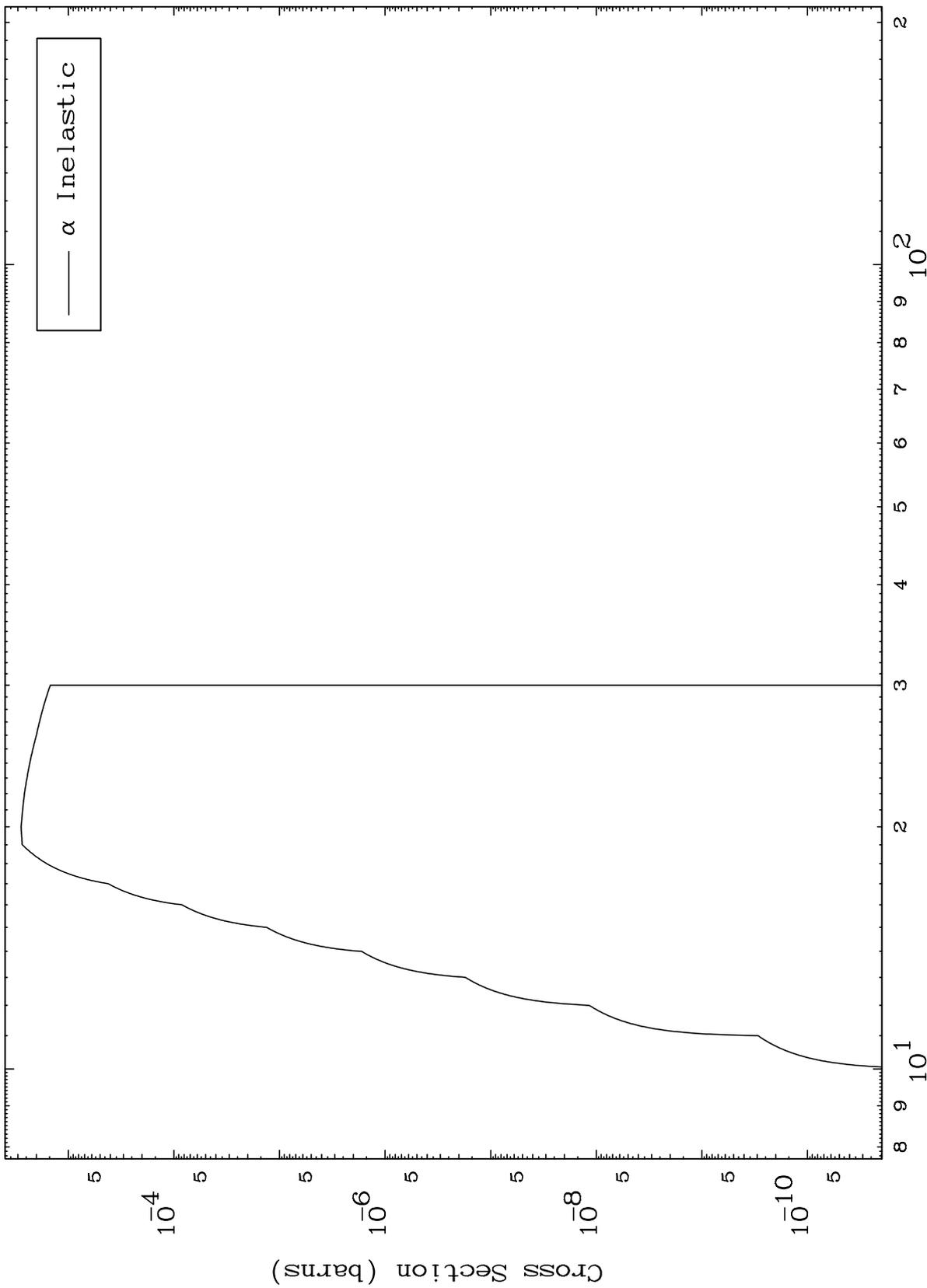




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81-Tl-217

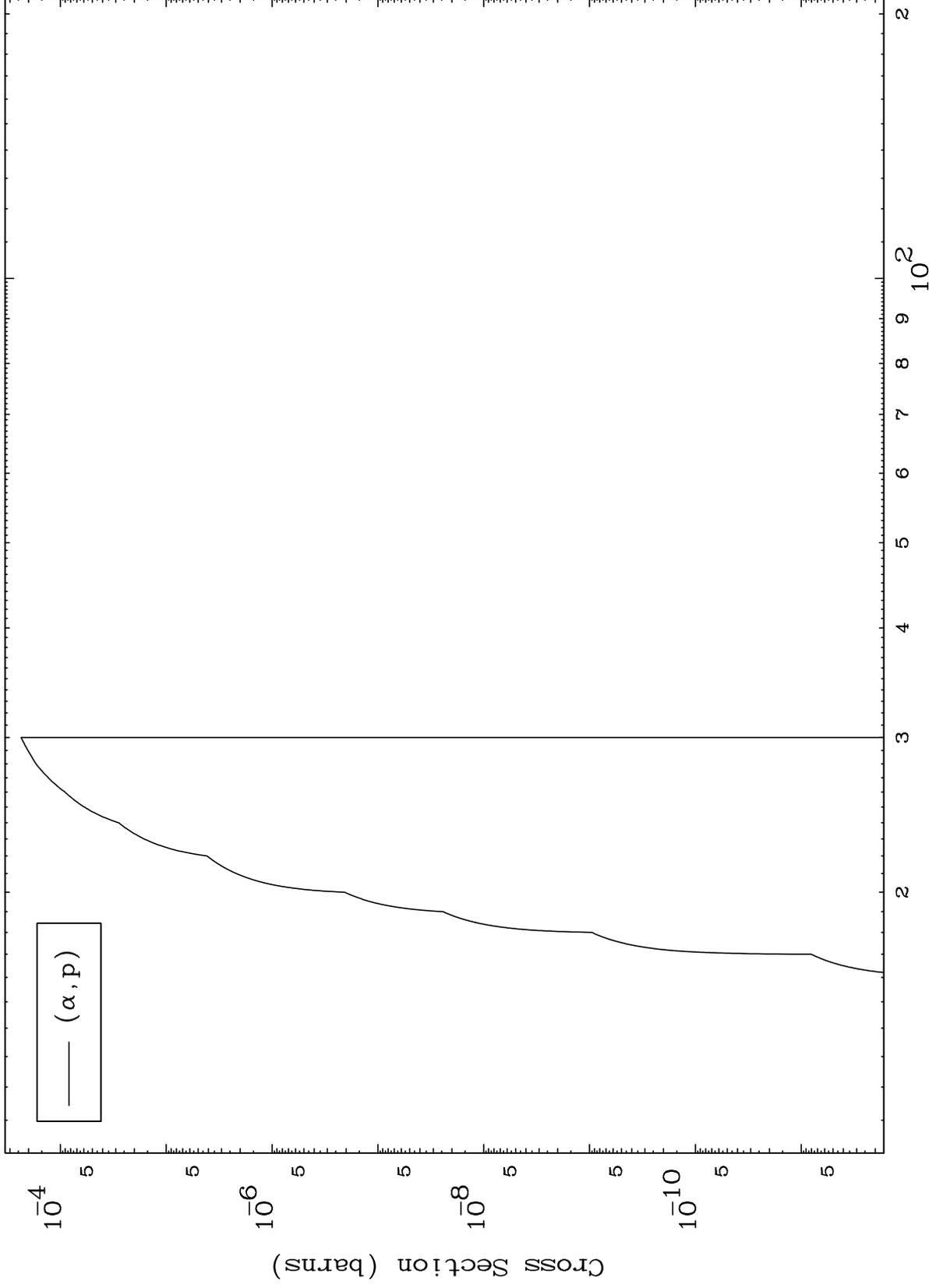
( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

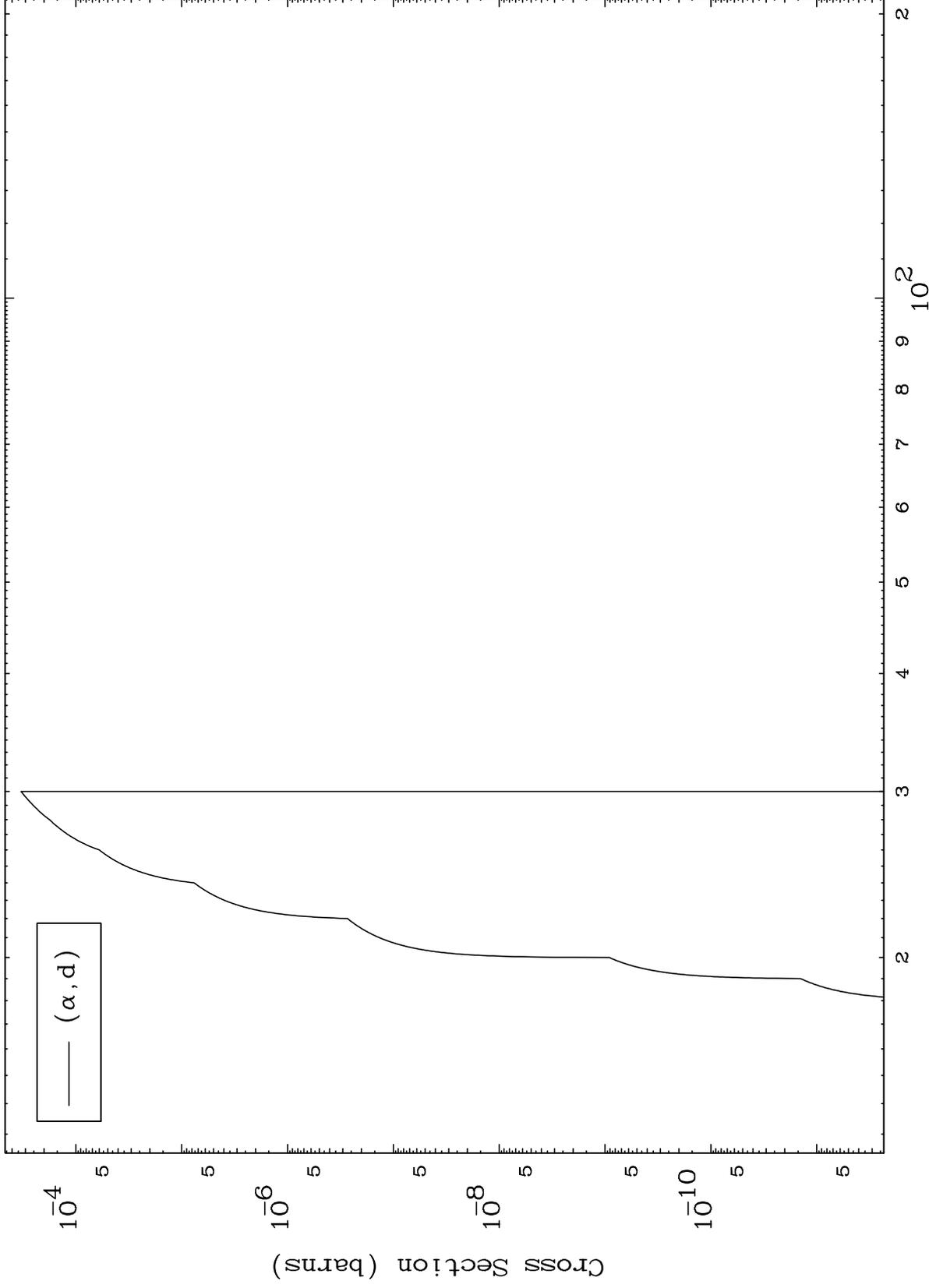


81-Tl-217

Incident Energy (MeV)

5

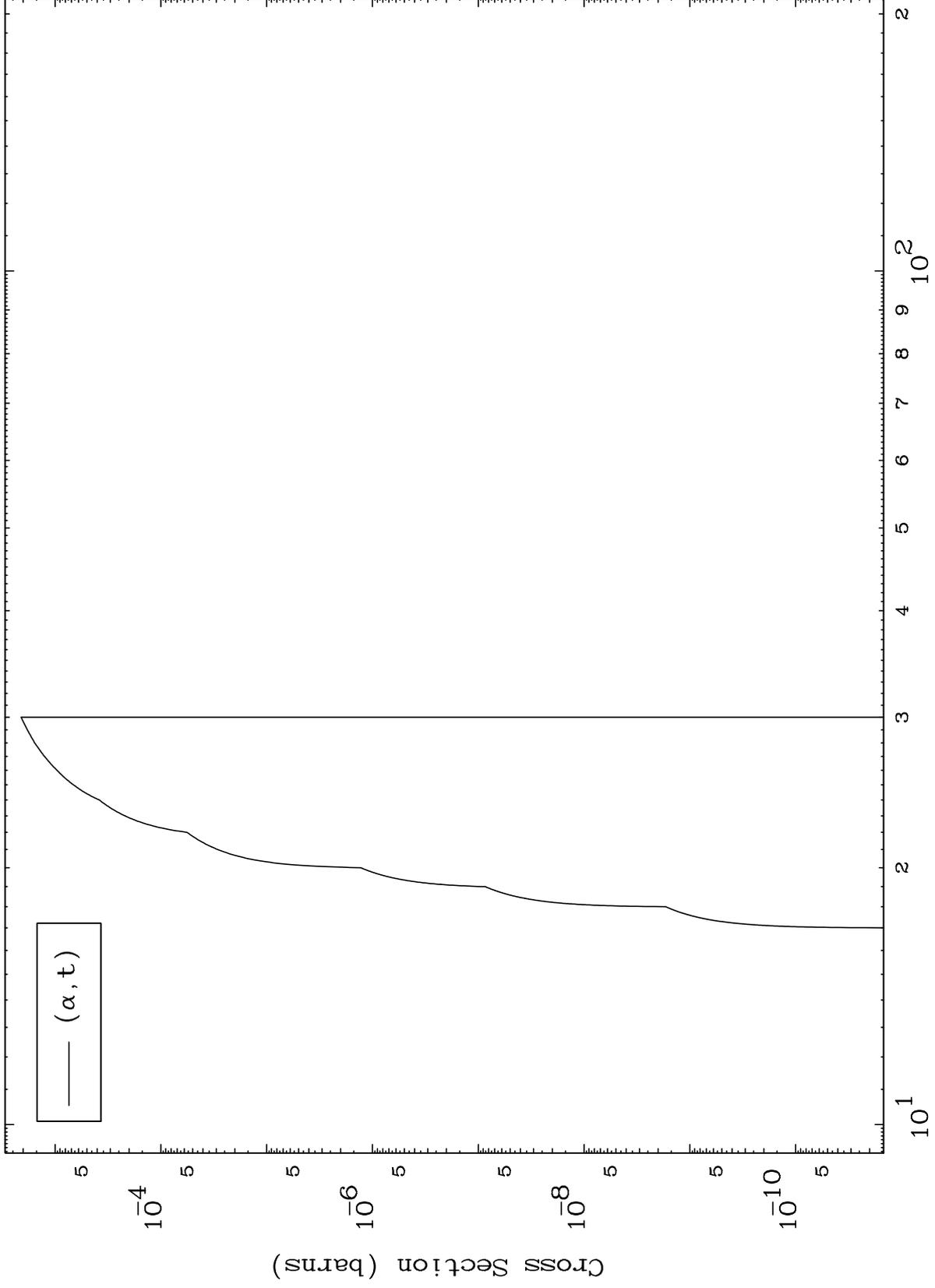




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( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

81-Tl-217



Incident Energy (MeV)

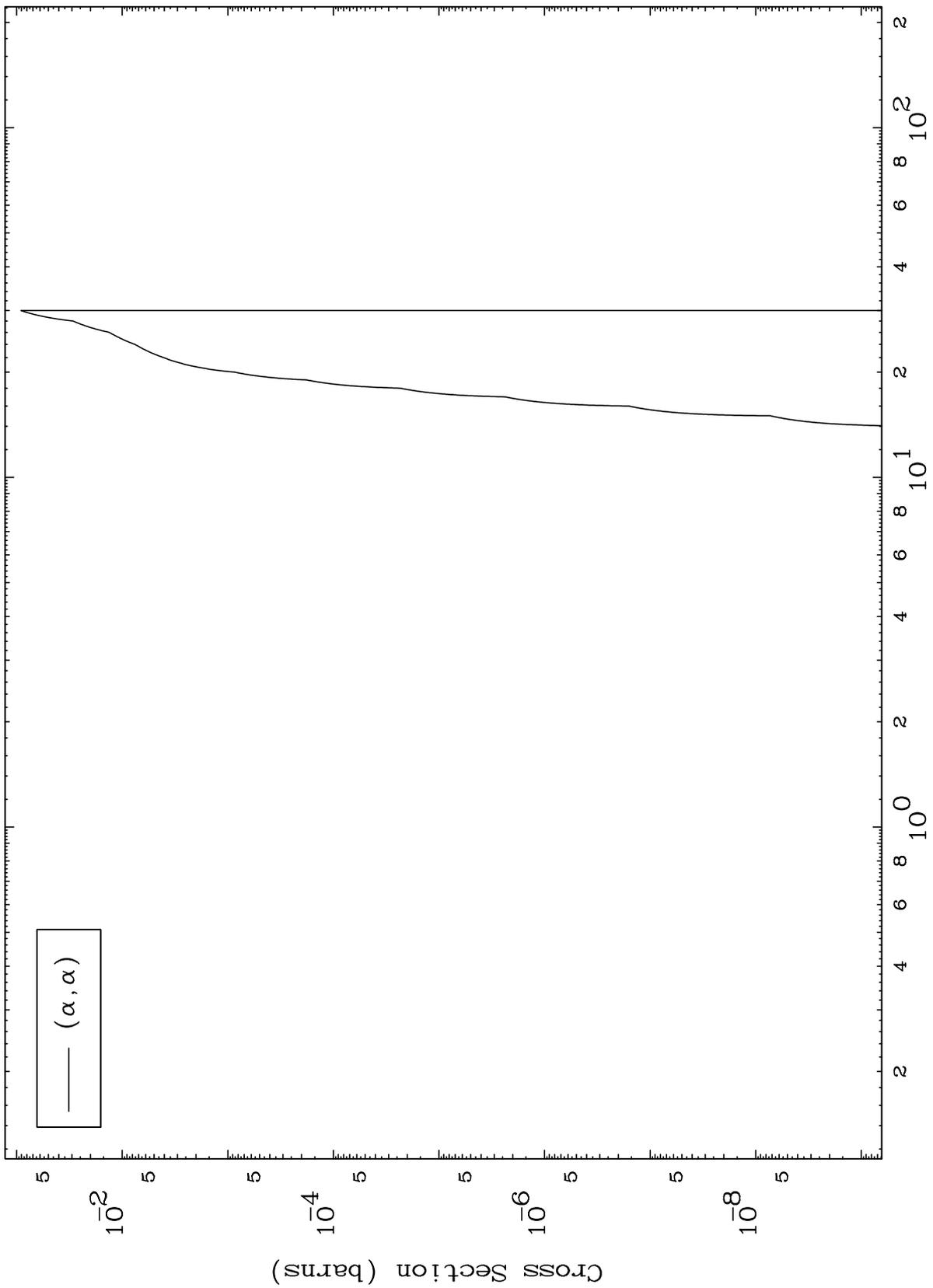
81-Tl-217

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( $\alpha, \alpha$ ) Levels

81-Tl-217

0 Kelvin Cross Sections

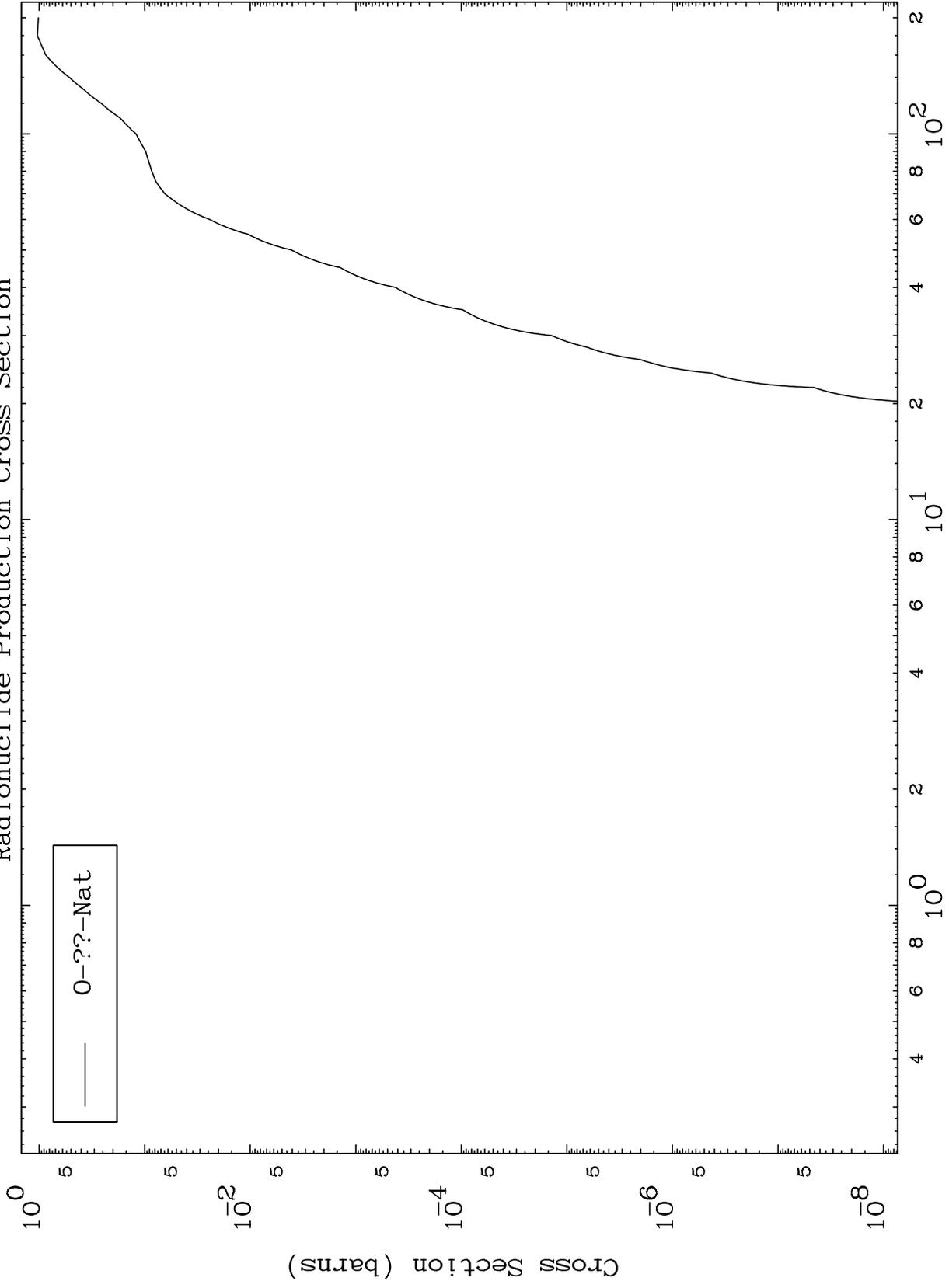


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$\alpha$  Fission

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Radionuclide Production Cross Section



0-??-Nat

10

Incident Energy (MeV)

81-Tl-217