

Program EVALPLOT  
(Version 2018-1)

by

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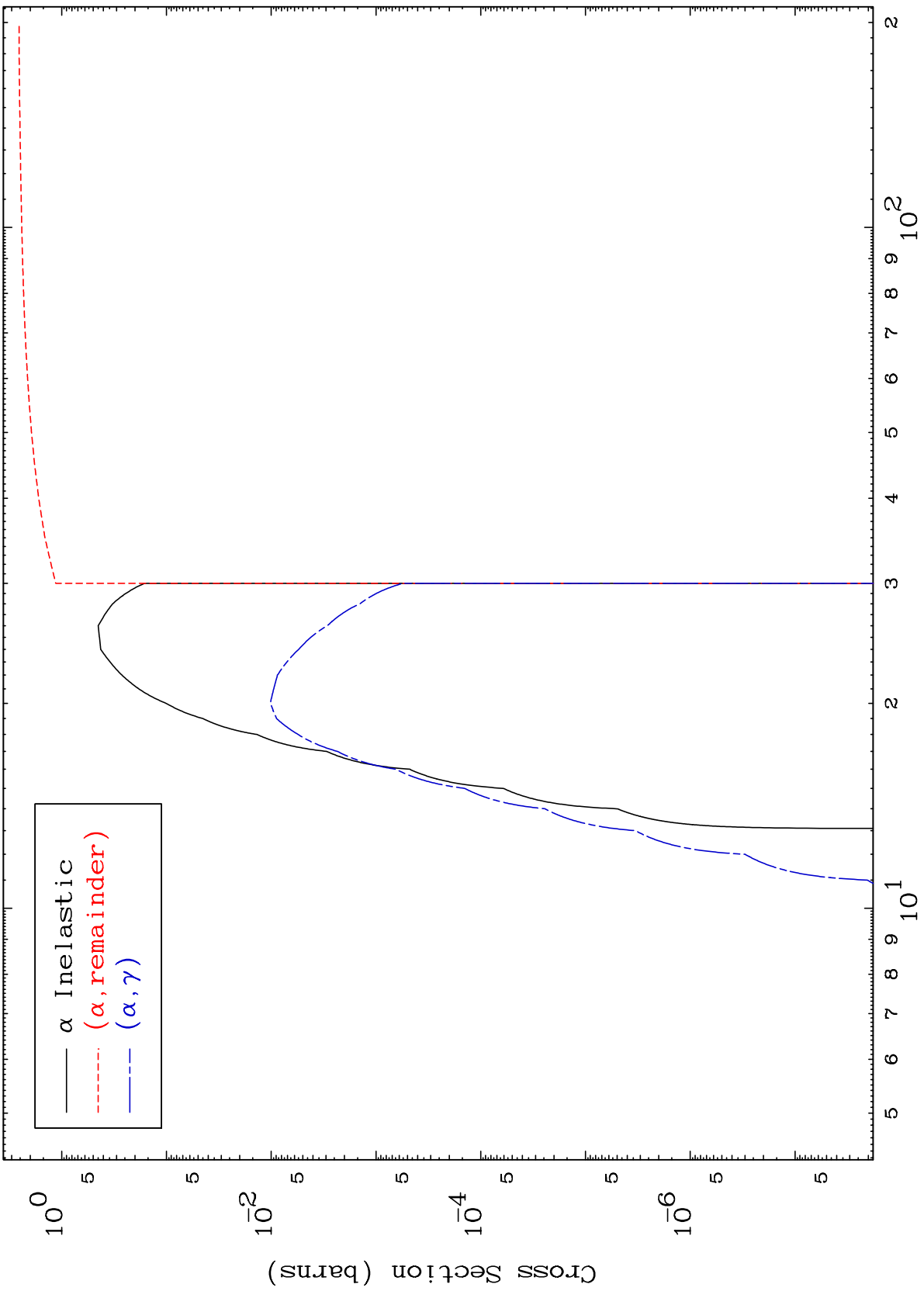
Press Mouse Button to Start

MAT 7289

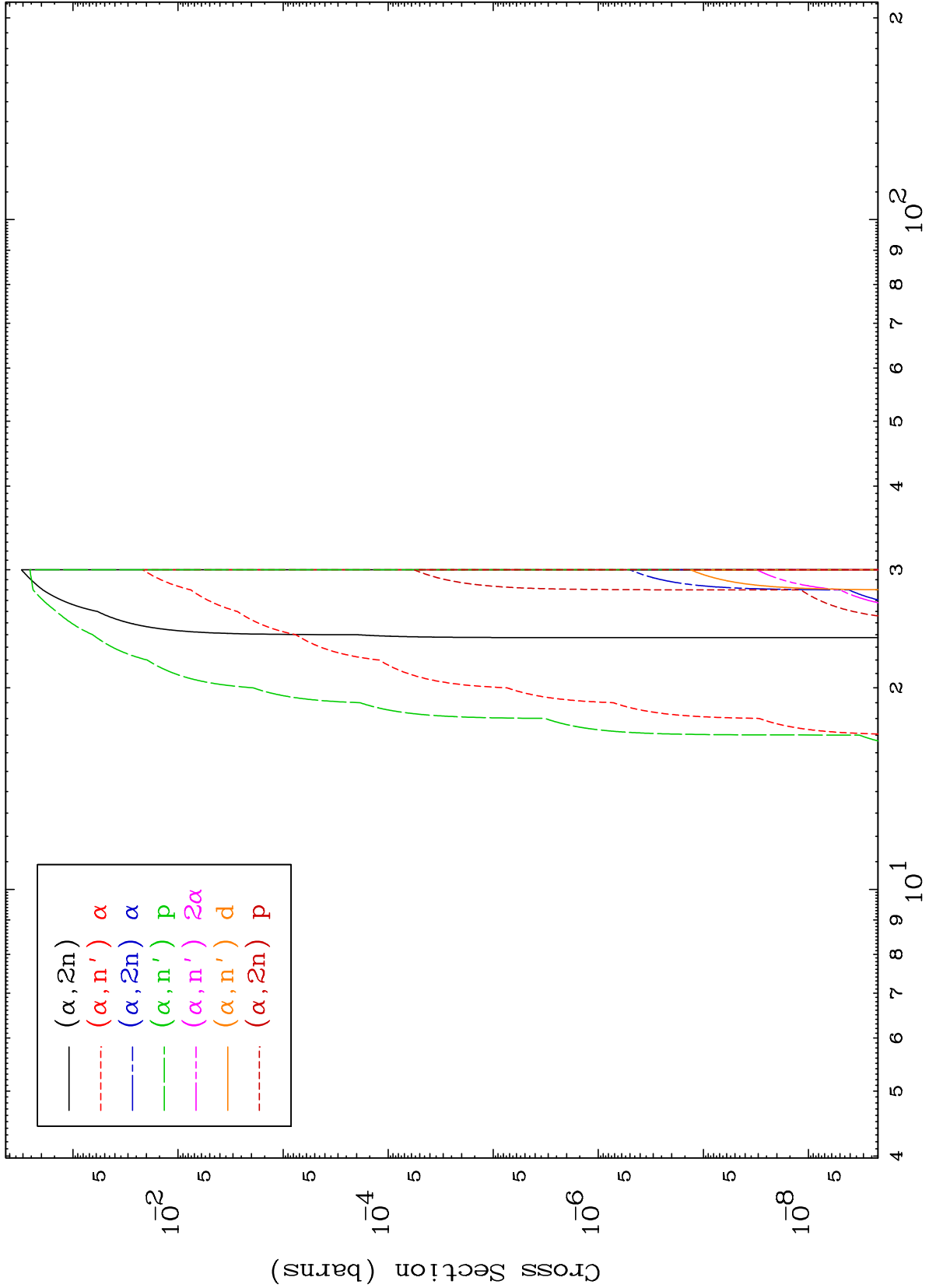
$\alpha$  Major

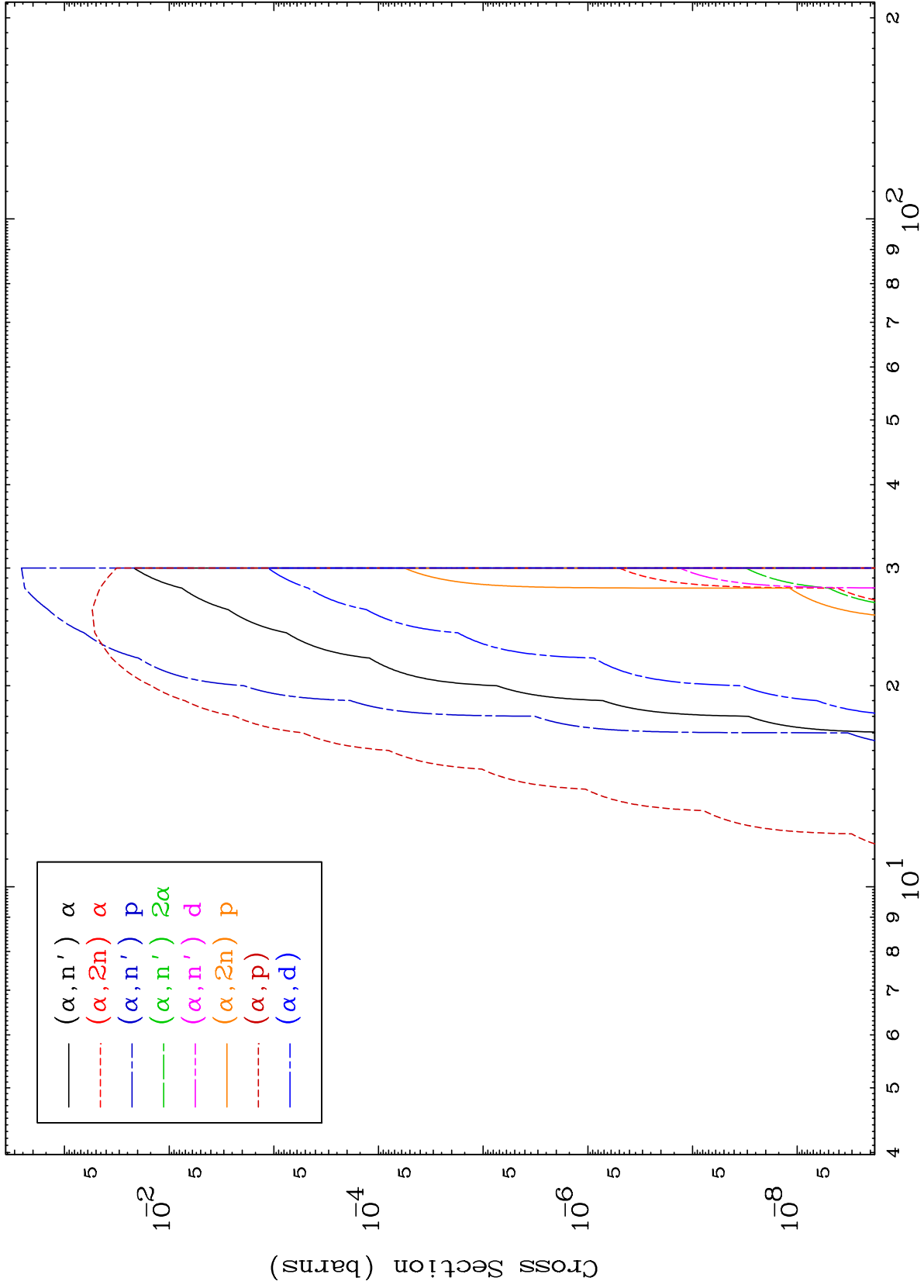
73-Ta-168

0 Kelvin Cross Sections



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



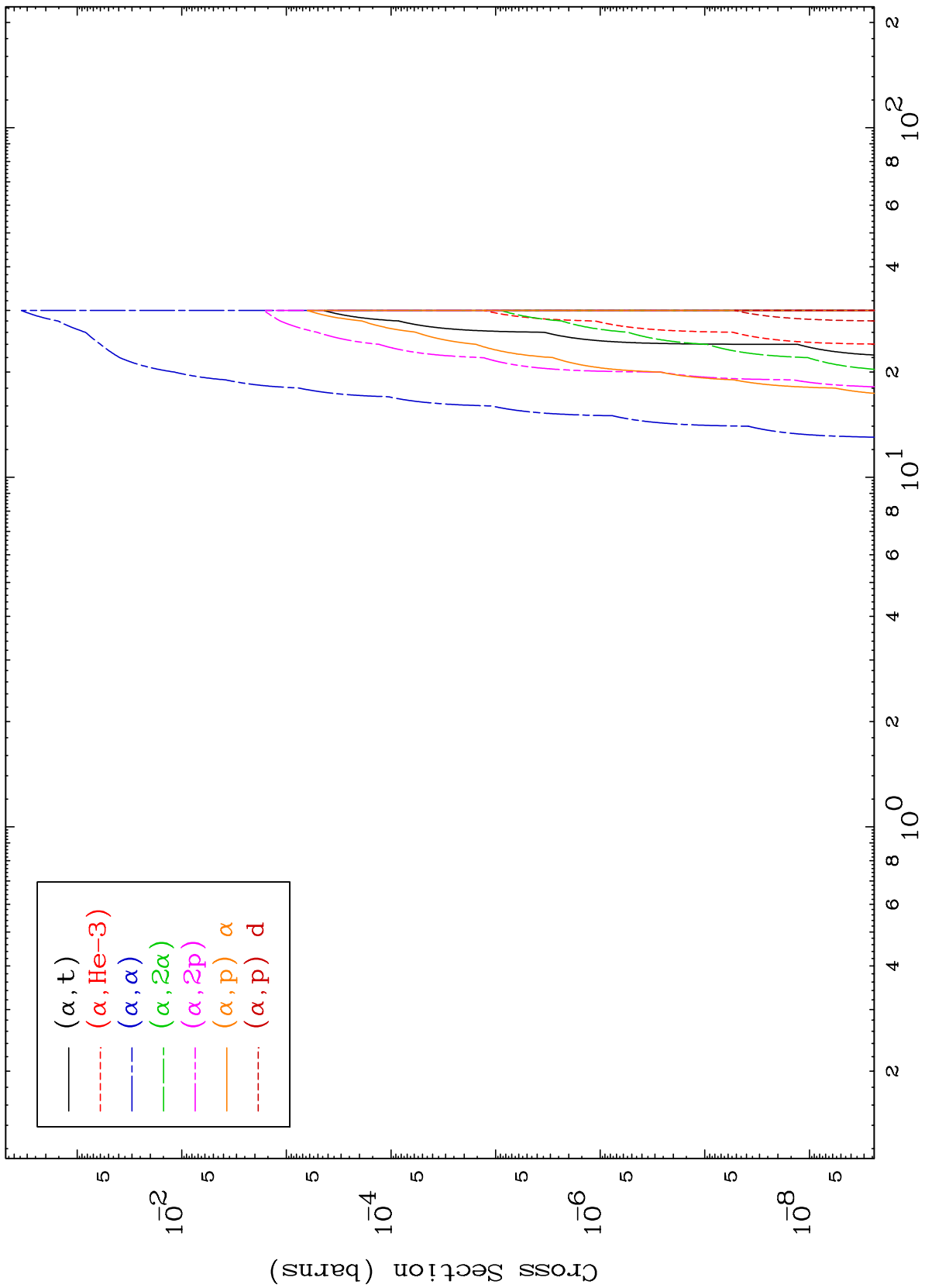


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$\alpha$  Charged Particle

73-Ta-168

0 Kelvin Cross Sections



73-Ta-168

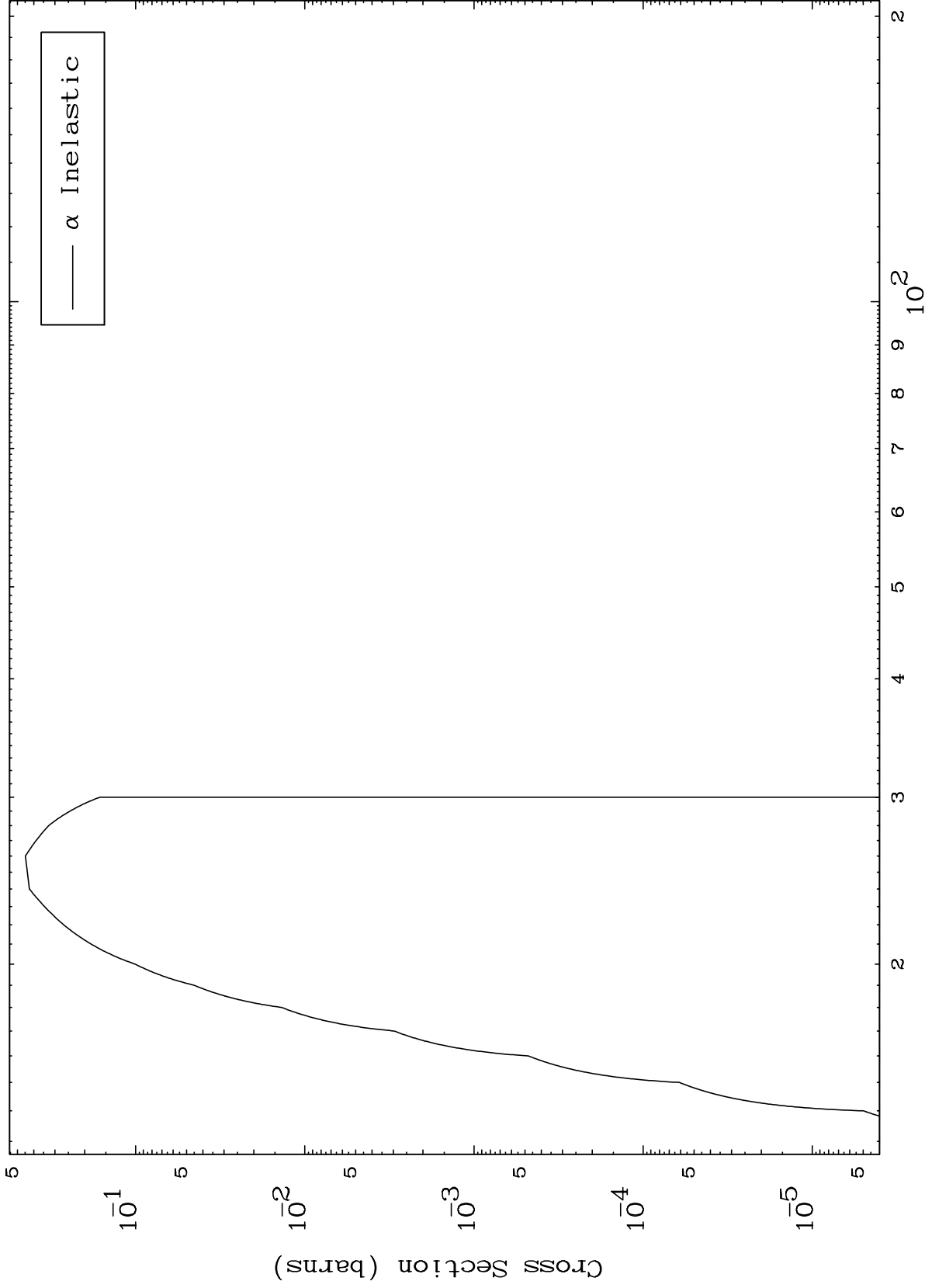
Incident Energy (MeV)

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( $\alpha, n'$ ) Level

73-Ta-168

0 Kelvin Cross Sections



5

Incident Energy (MeV)

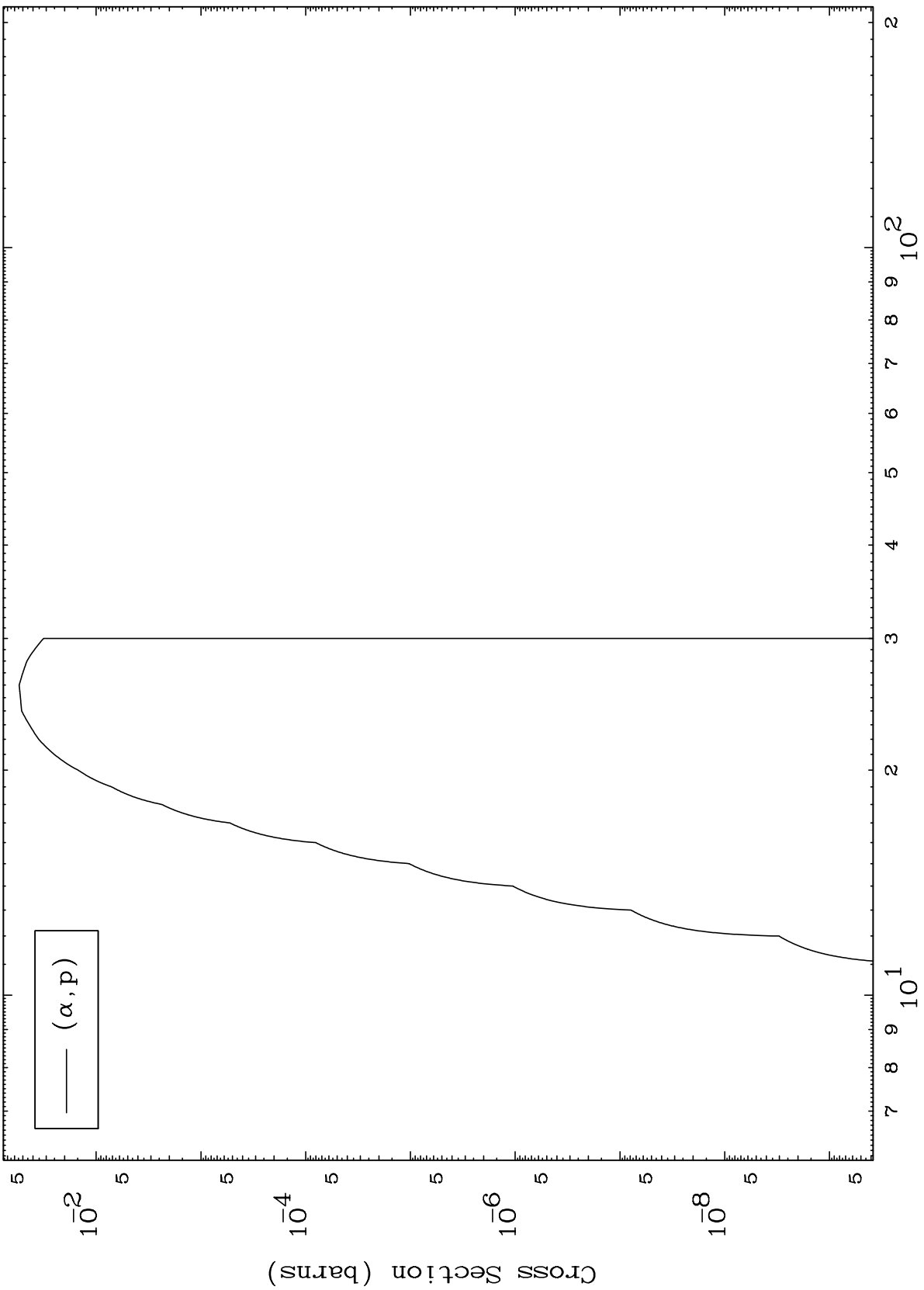
73-Ta-168

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( $\alpha, p$ ) Levels

$^{73}\text{Ta-168}$

0 Kelvin Cross Sections



6

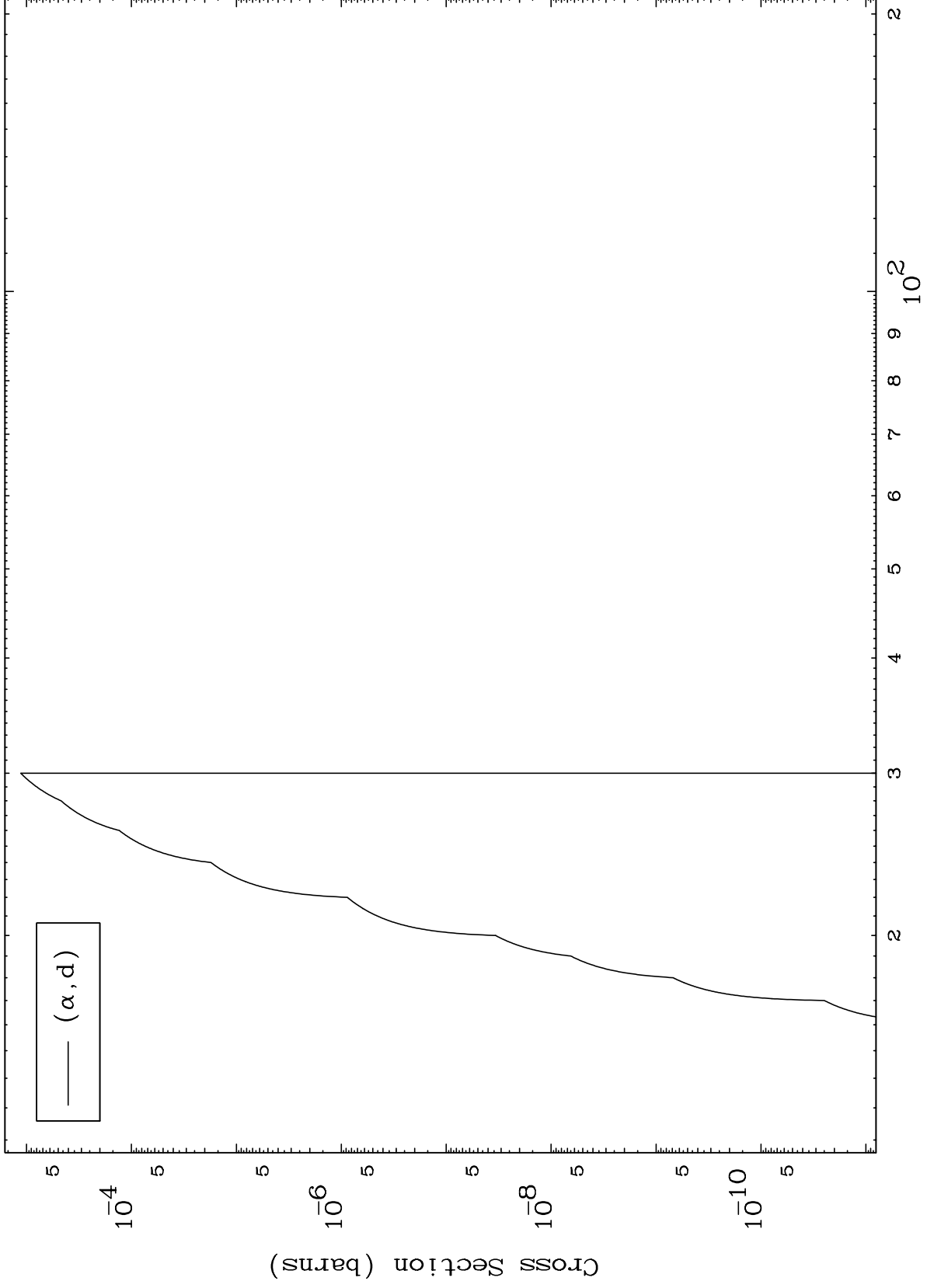
Incident Energy (MeV)

$^{73}\text{Ta-168}$

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

73-Ta-168



7

Incident Energy (MeV)

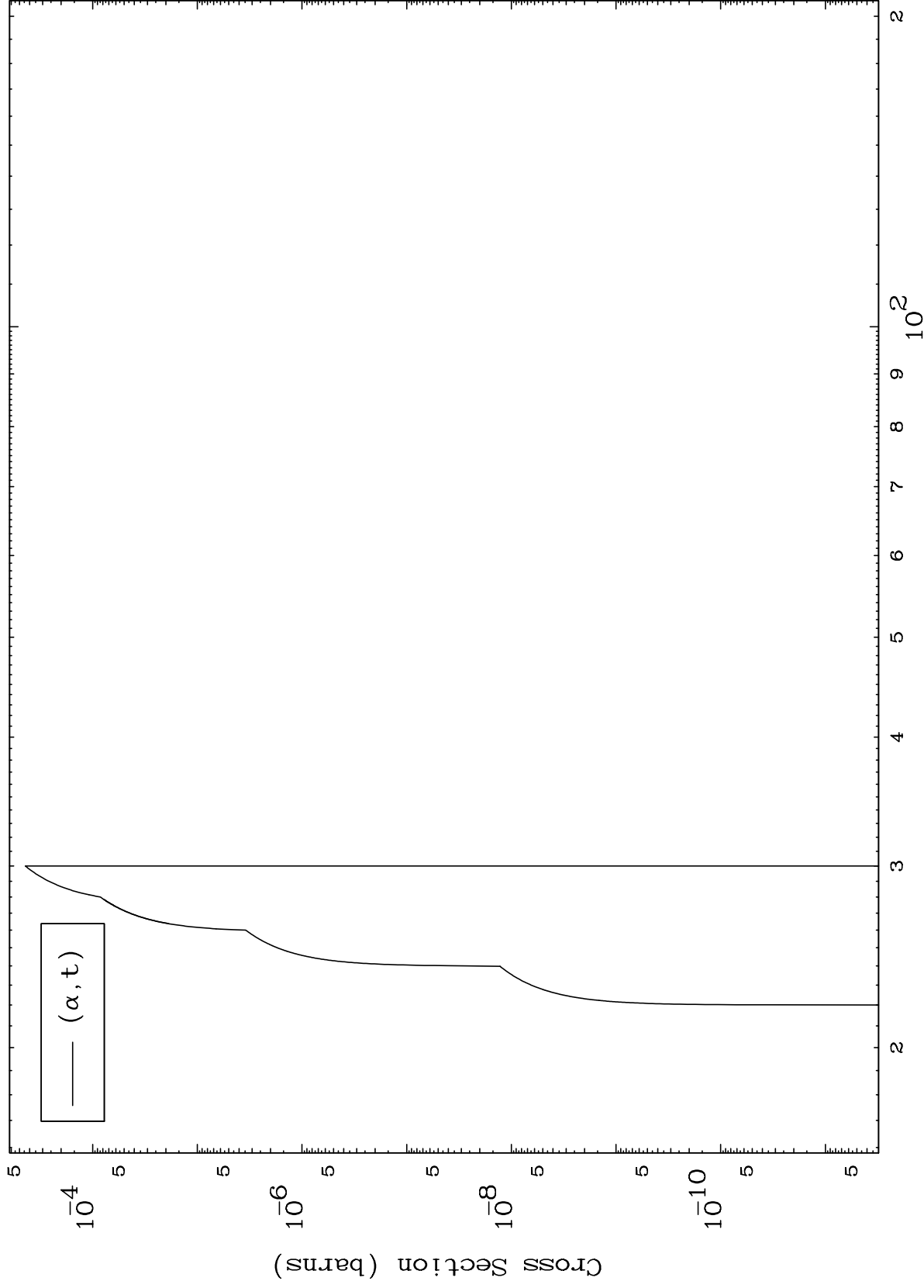
73-Ta-168



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

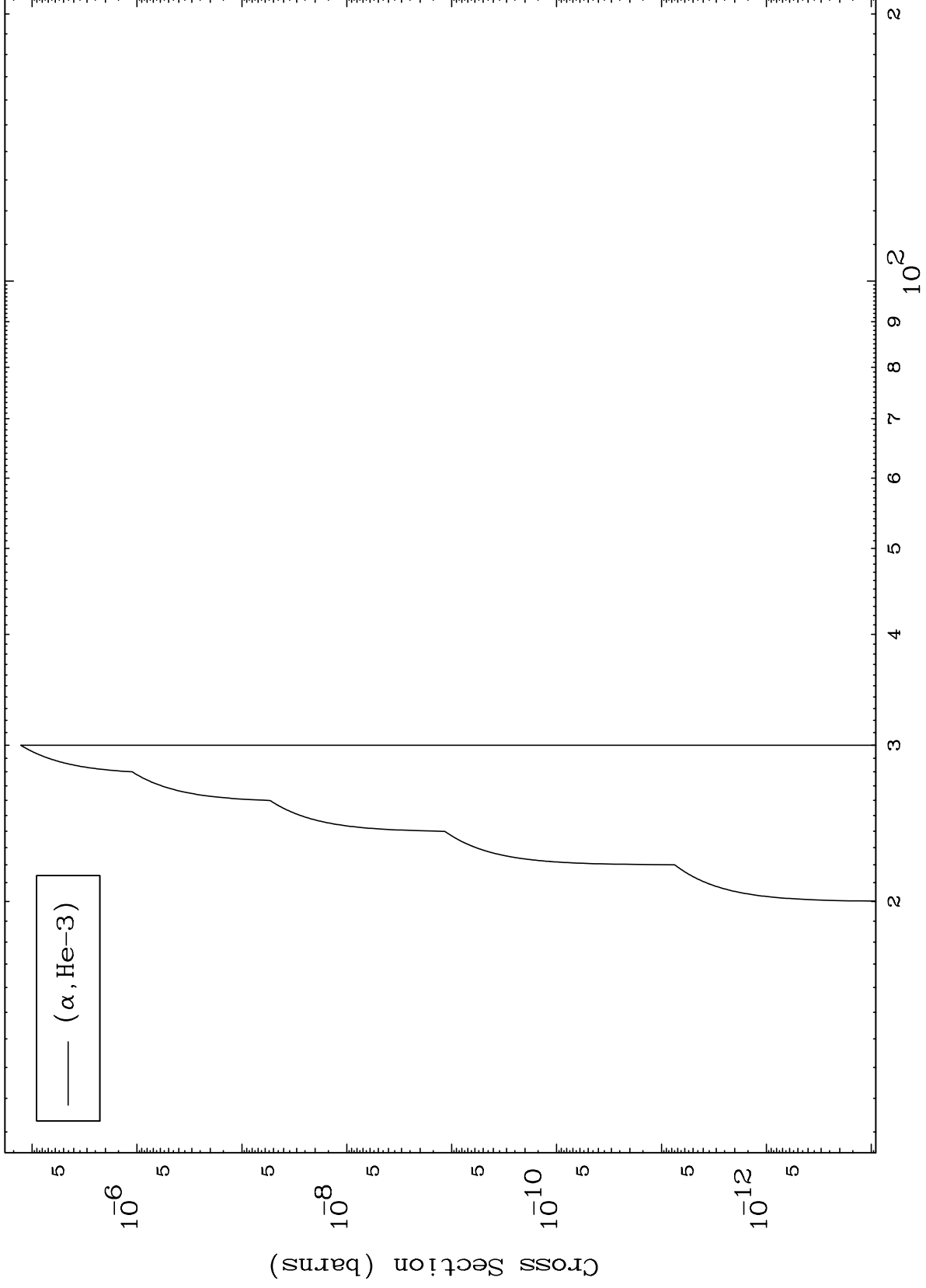
73-Ta-168



8

Incident Energy (MeV)

73-Ta-168

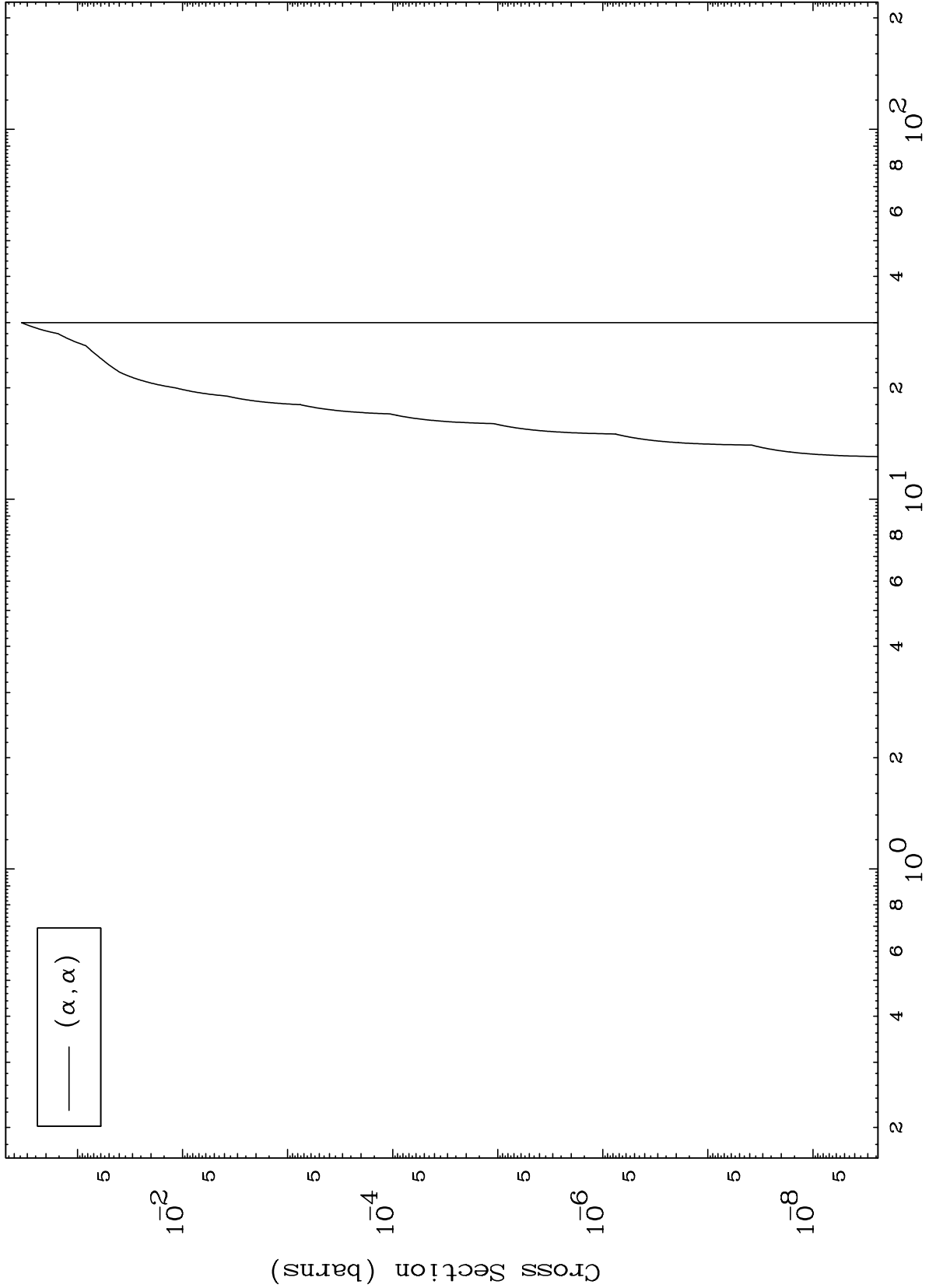


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( $\alpha, \alpha$ ) Levels

$^{73}\text{Ta-168}$

0 Kelvin Cross Sections



( $\alpha, \alpha$ )

10

Incident Energy (MeV)

$^{73}\text{Ta-168}$

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<sup>73</sup>Ta-168

Radionuclide Production Cross Section

