

Program EVALPLOT  
(Version 2018-1)

by

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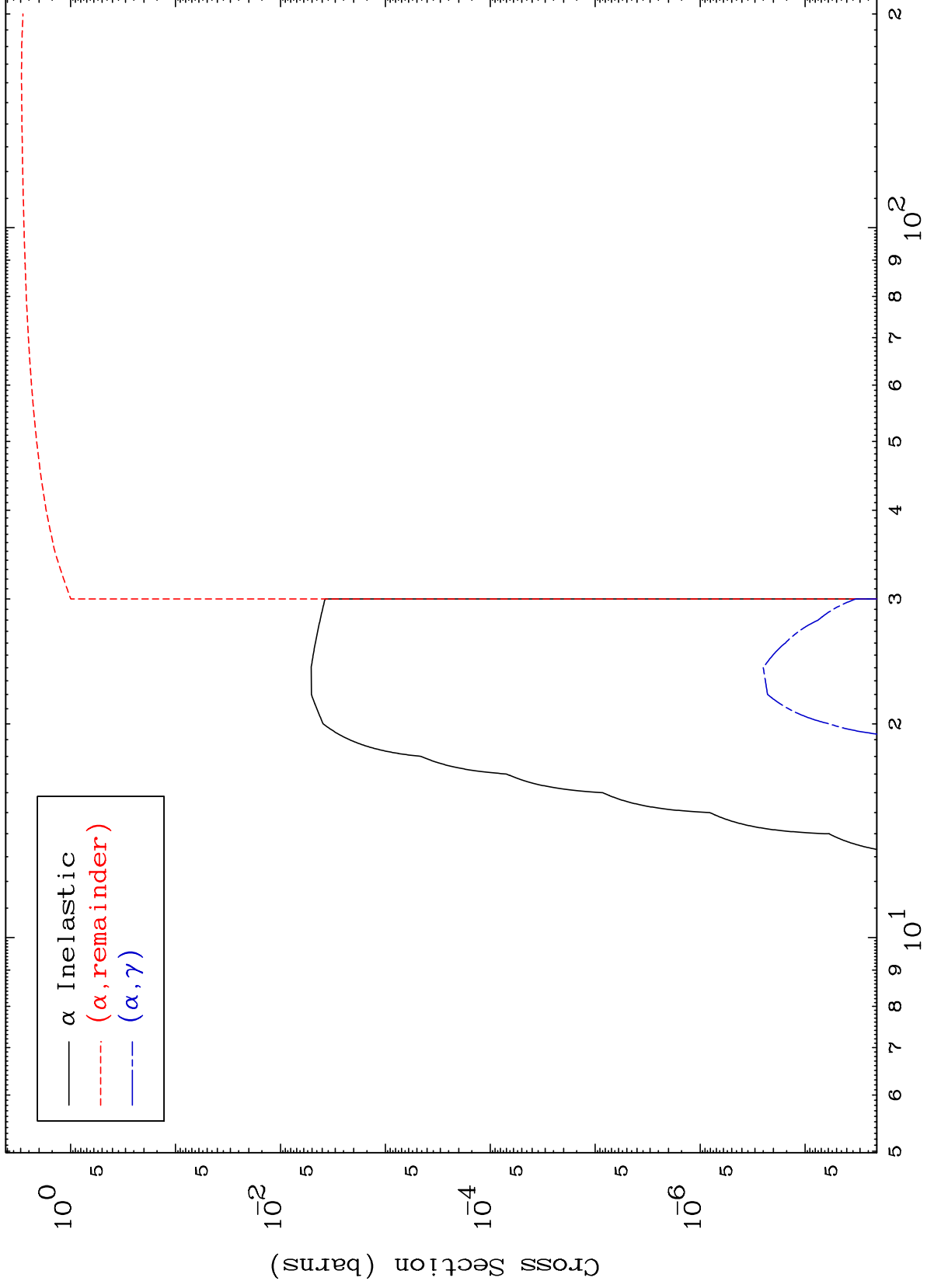
Press Mouse Button to Start

MAT 8931

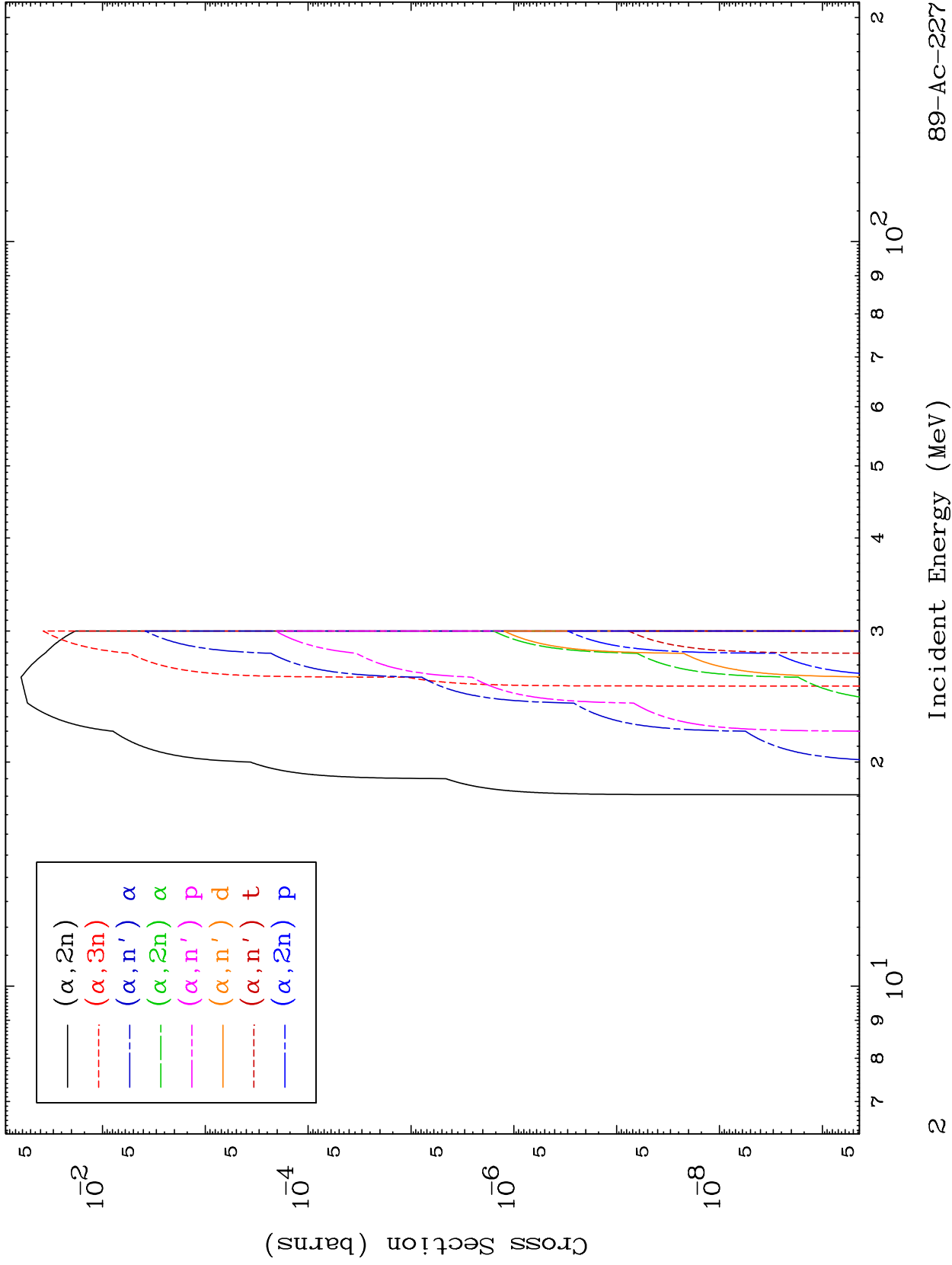
0 Kelvin

$\alpha$  Major Cross Sections

89-Ac-227



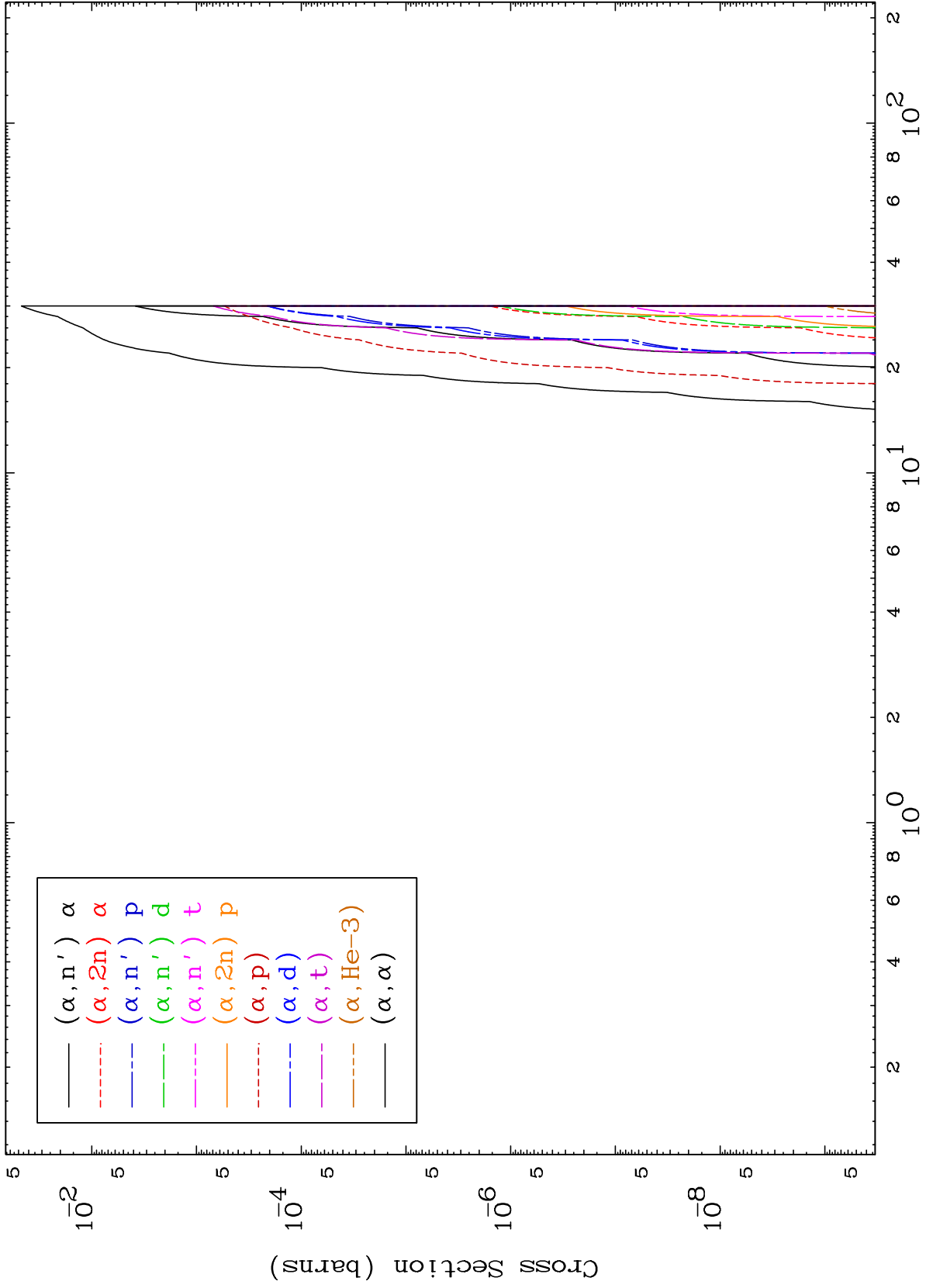
$\alpha$  Inelastic  
 $(\alpha, \text{remainder})$   
 $(\alpha, \gamma)$



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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

89-Ac-227

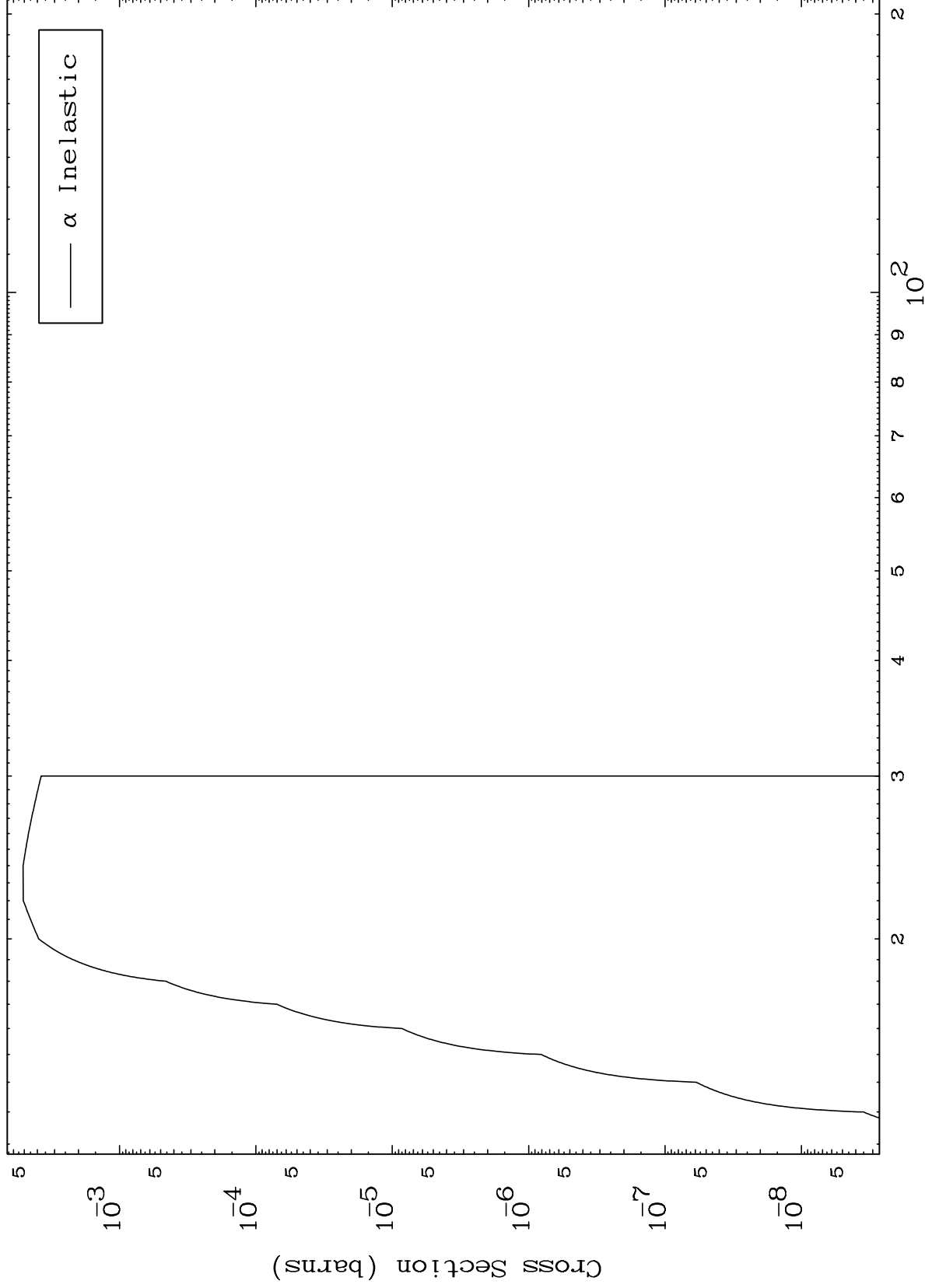


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( $\alpha, n'$ ) Level

89-Ac-227

0 Kelvin Cross Sections



4

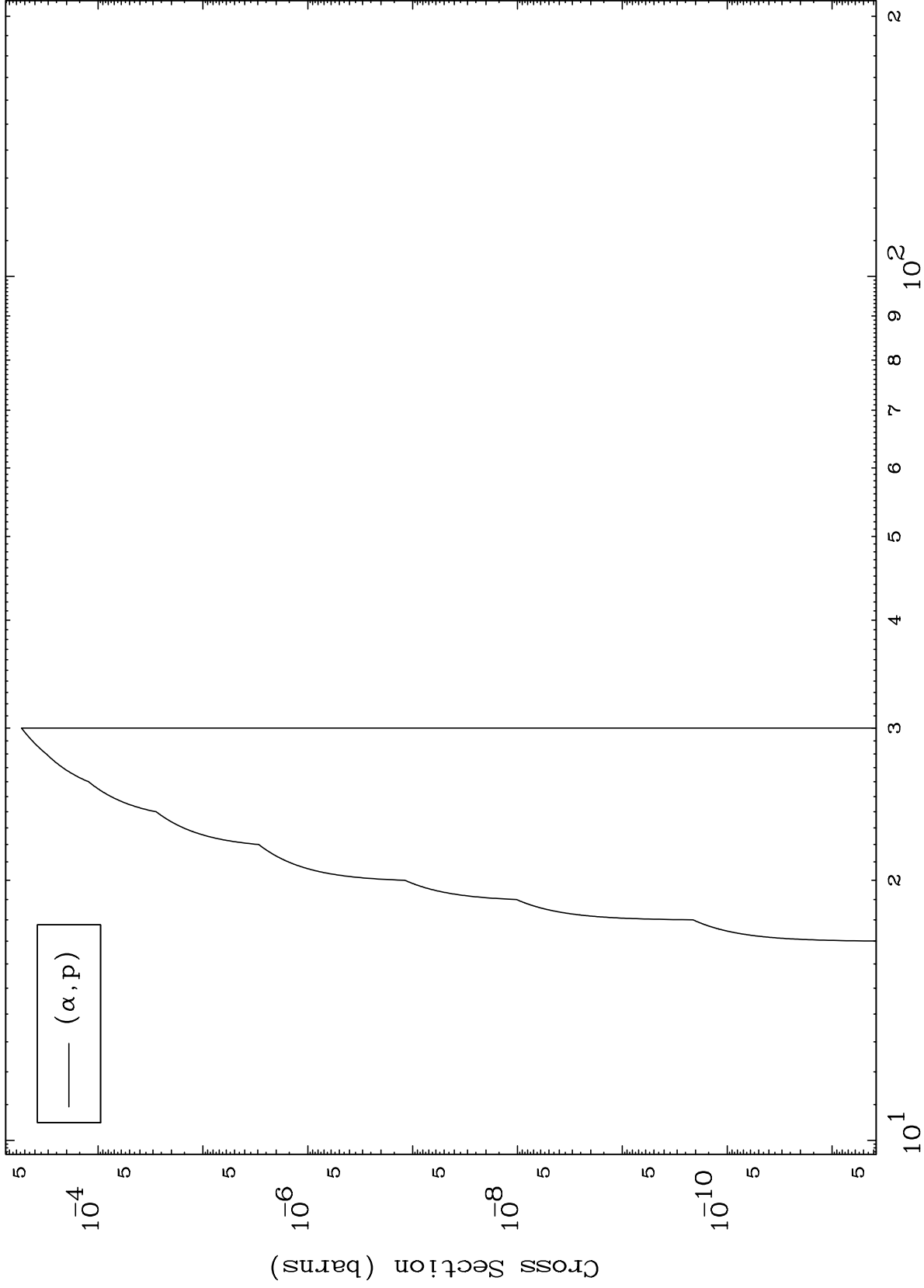
Incident Energy (MeV)

89-Ac-227

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

89-Ac-227



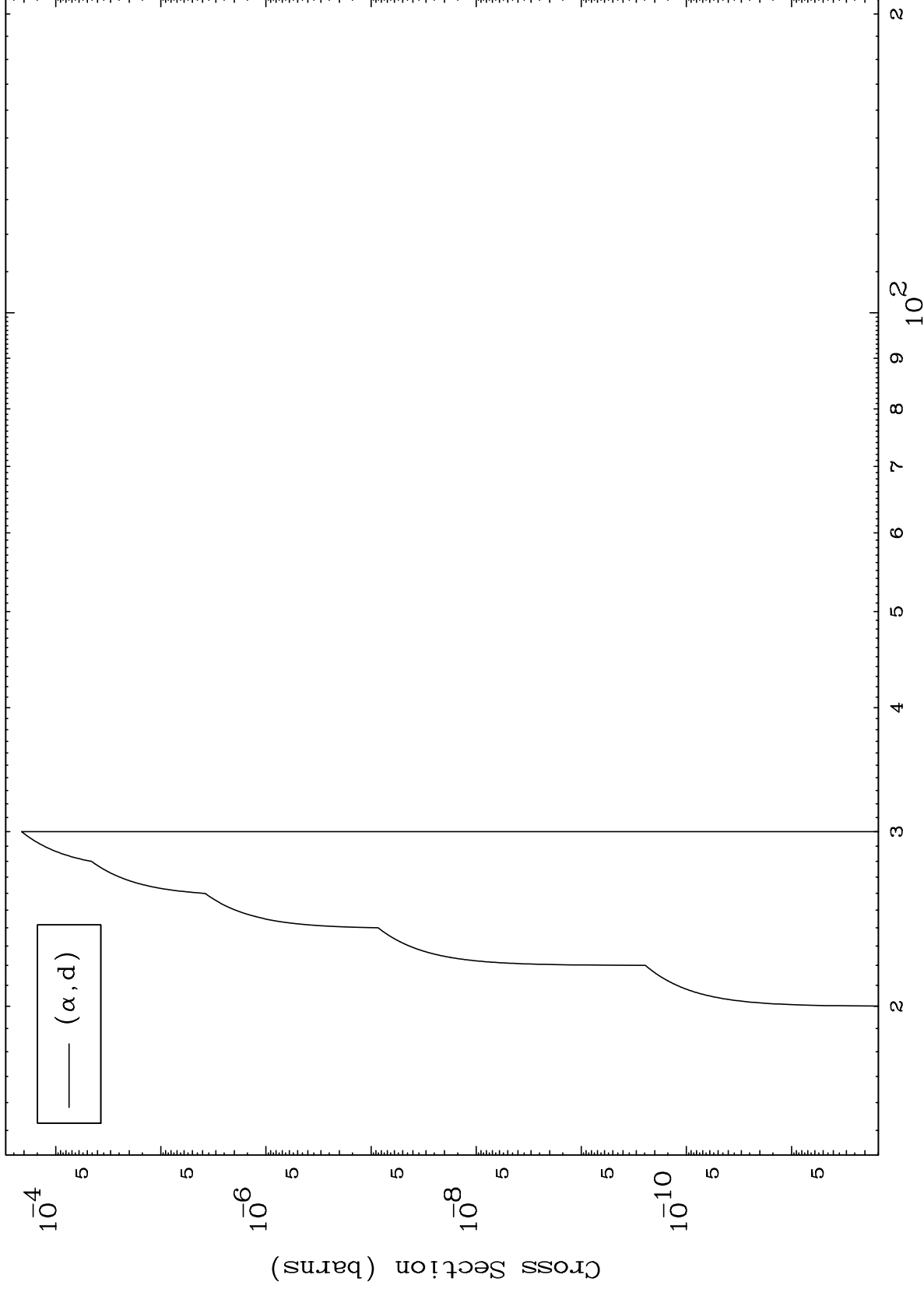
Incident Energy (MeV)

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

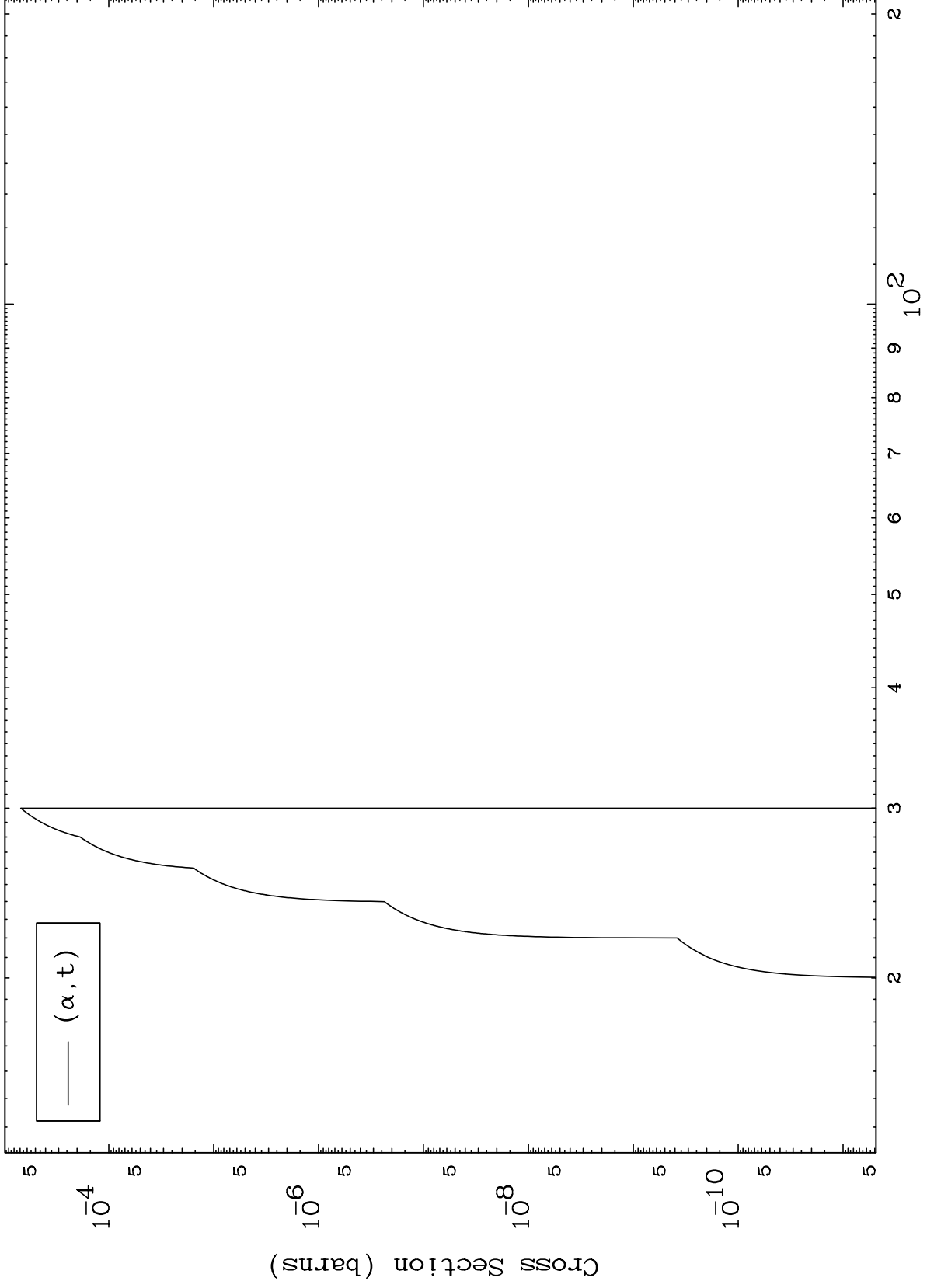
89-Ac-227



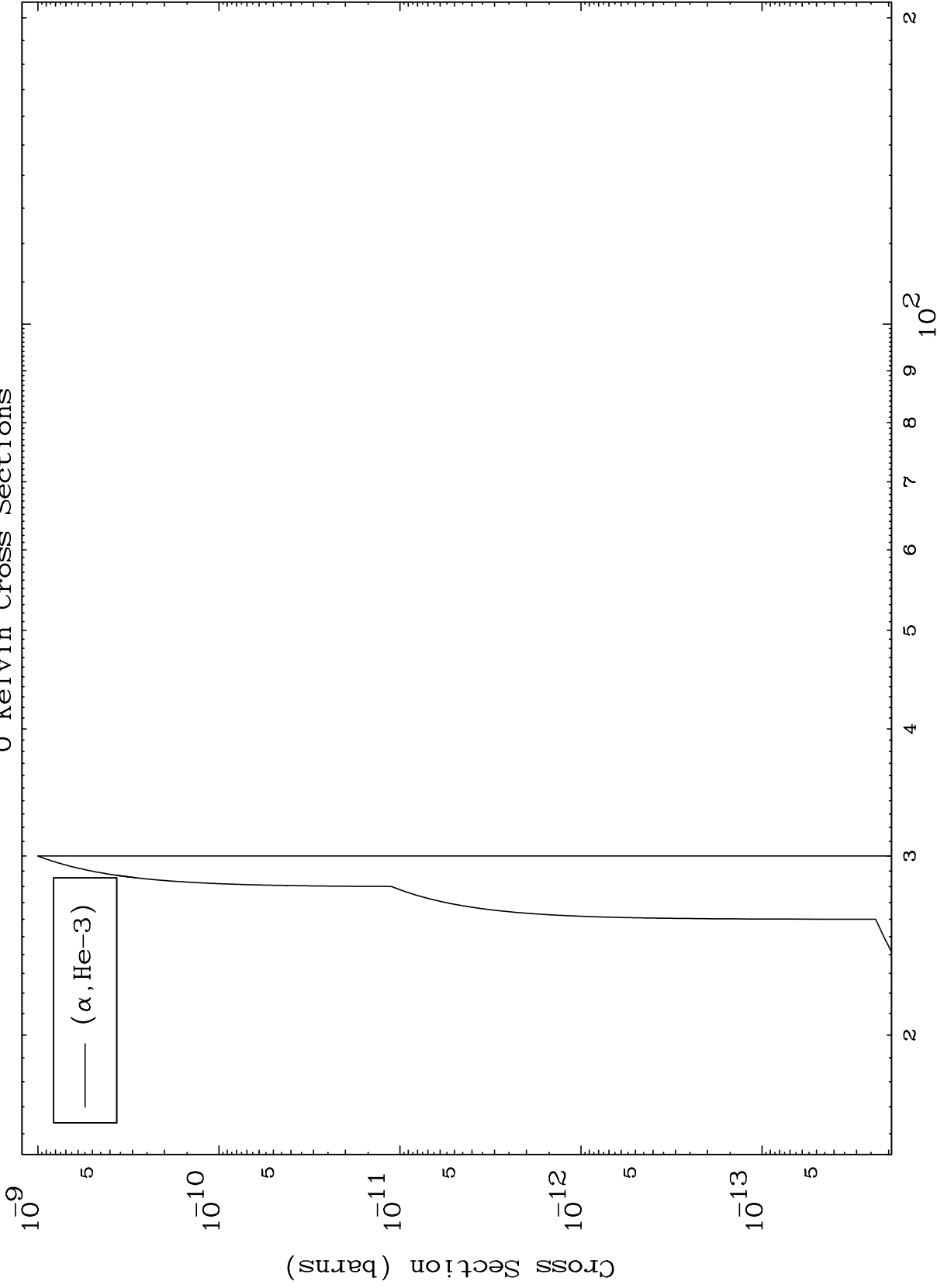
6

Incident Energy (MeV)

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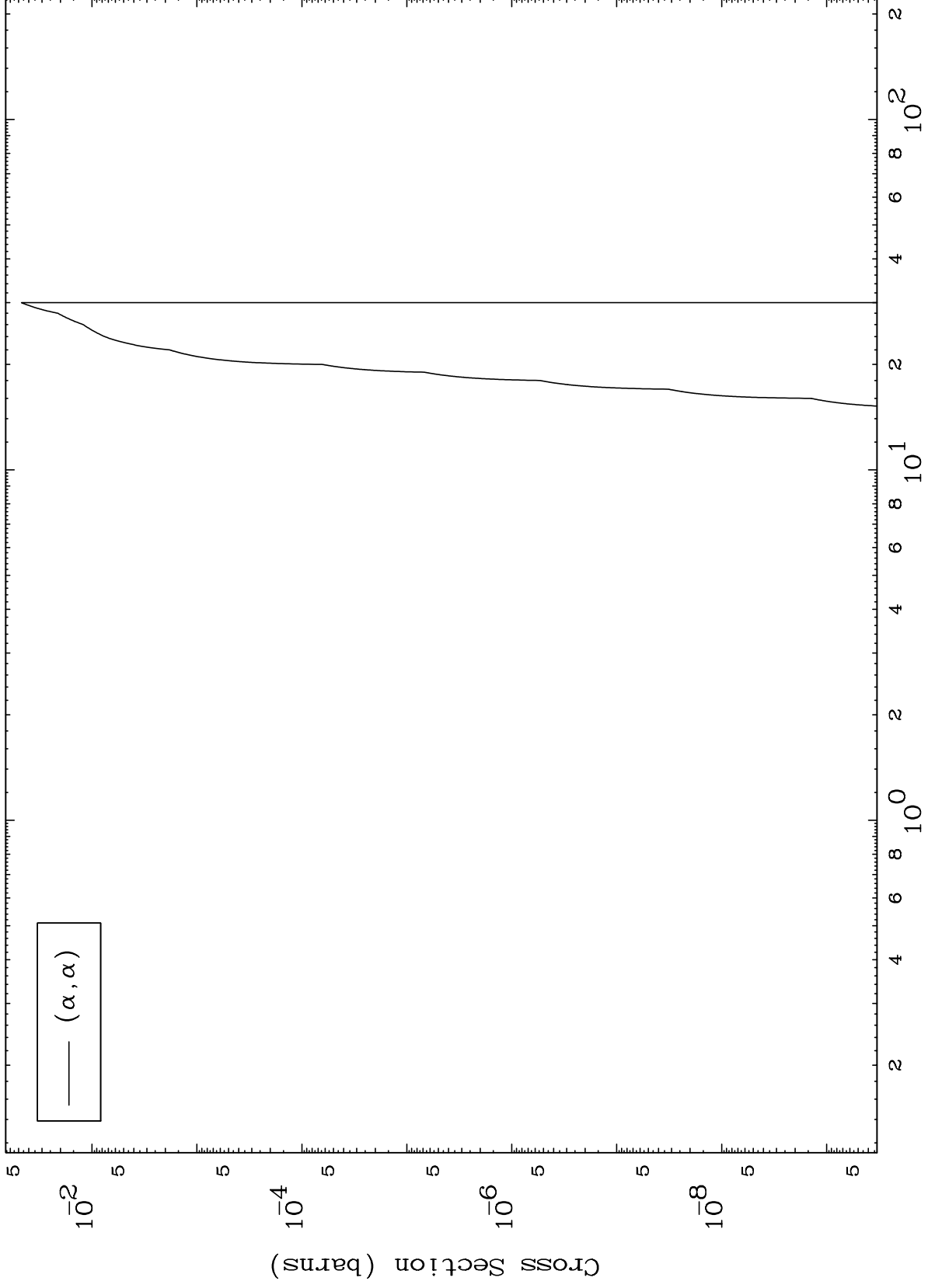


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( $\alpha, \alpha$ ) Levels

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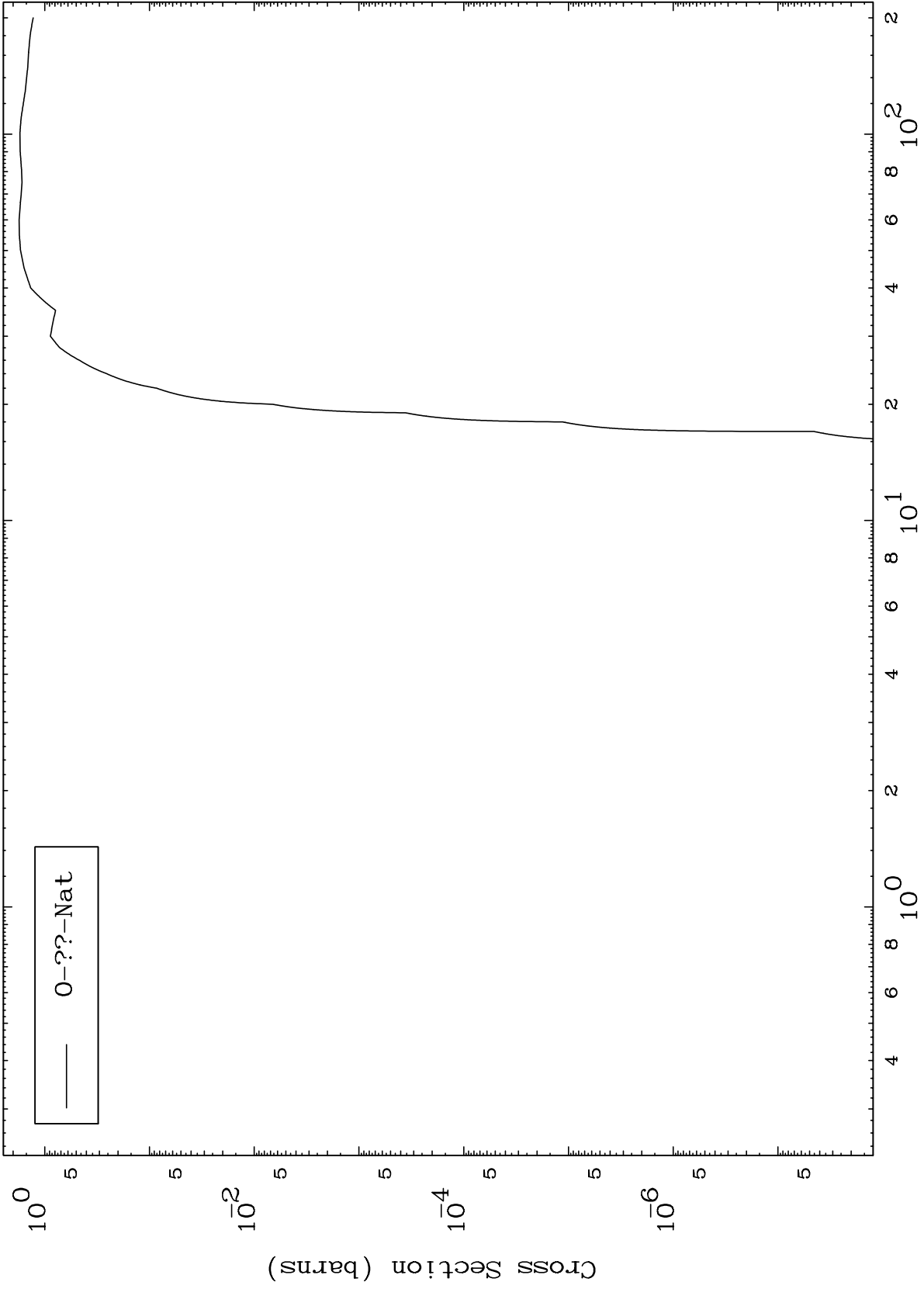
0 Kelvin Cross Sections



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$\alpha$  Fission  
Radionuclide Production Cross Section



10

Incident Energy (MeV)

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