

Program EVALPLOT  
(Version 2021-1)

by

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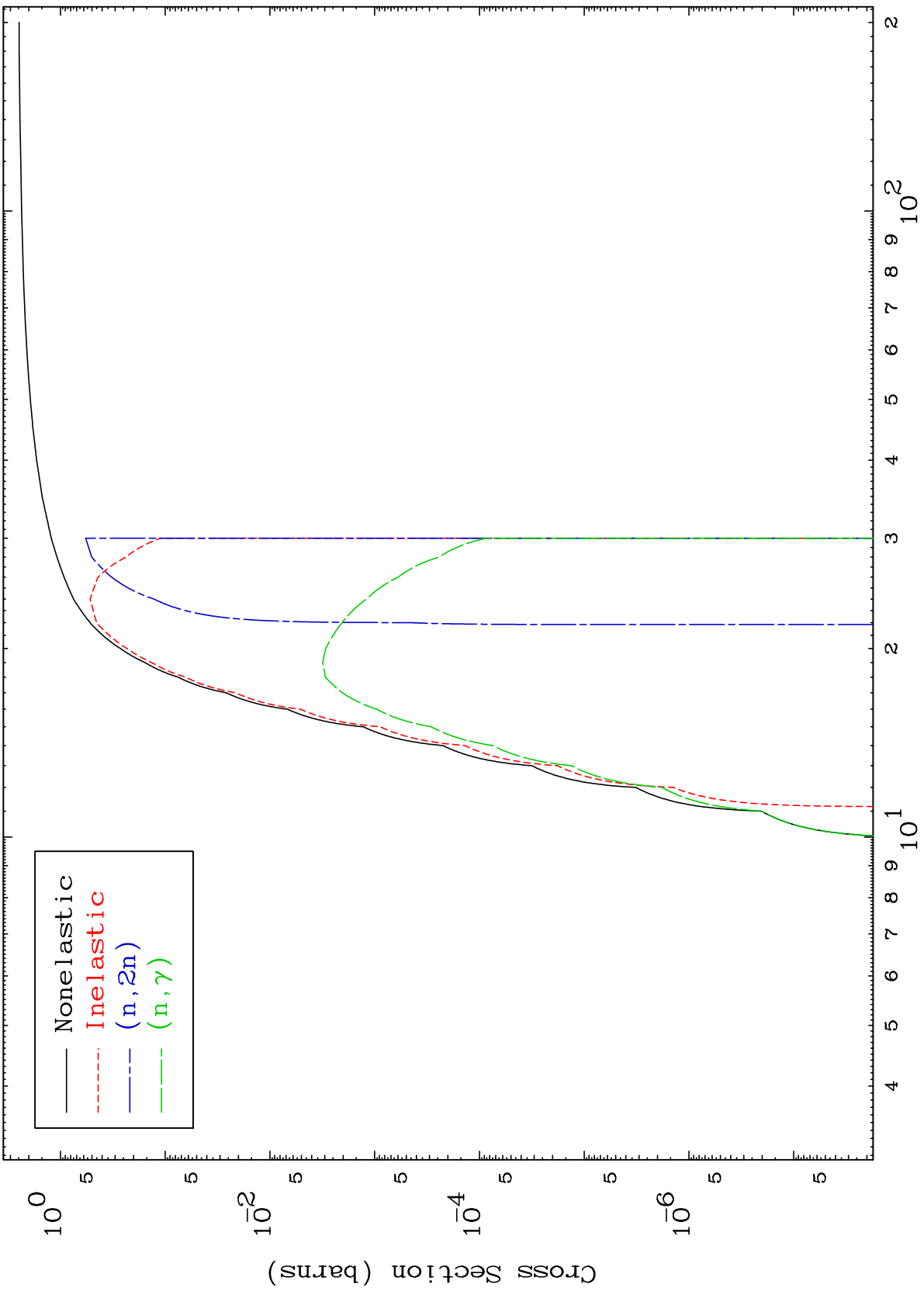
Press Mouse Button to Start

MAT 6810

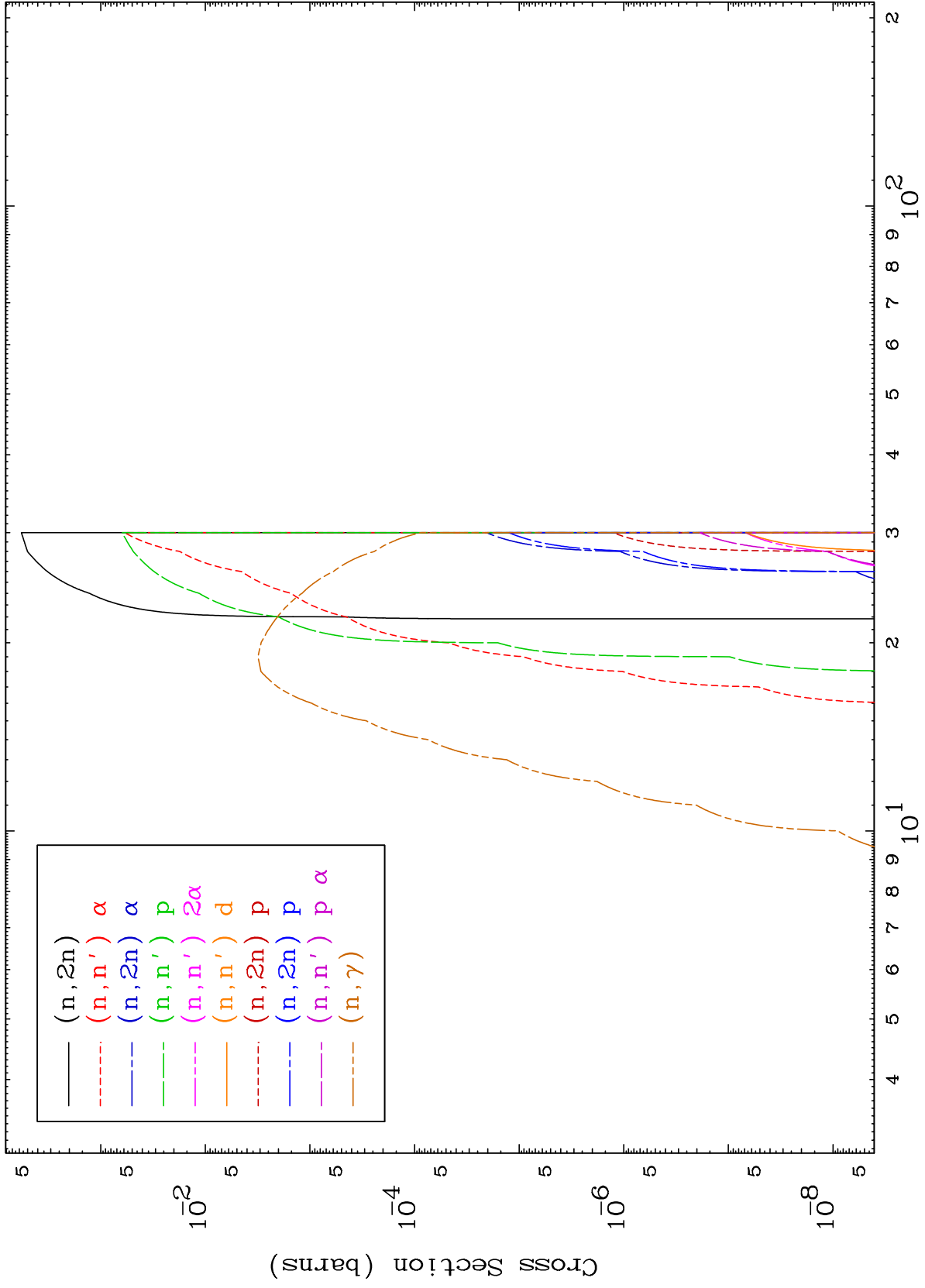
$\alpha$  Major

68-Er-157

0 Kelvin Cross Sections



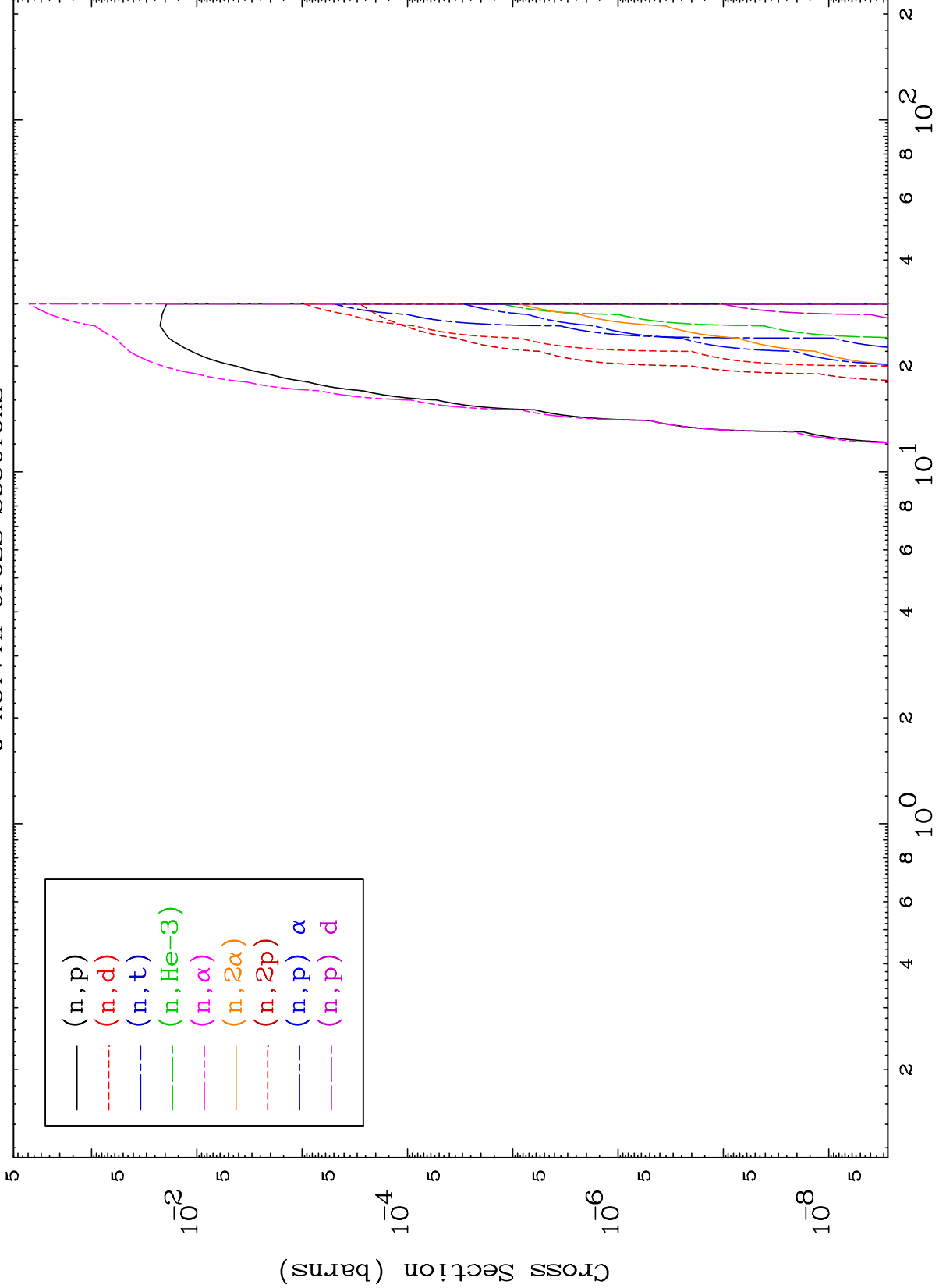
Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n, 2n)  
- - - (n,  $\gamma$ )

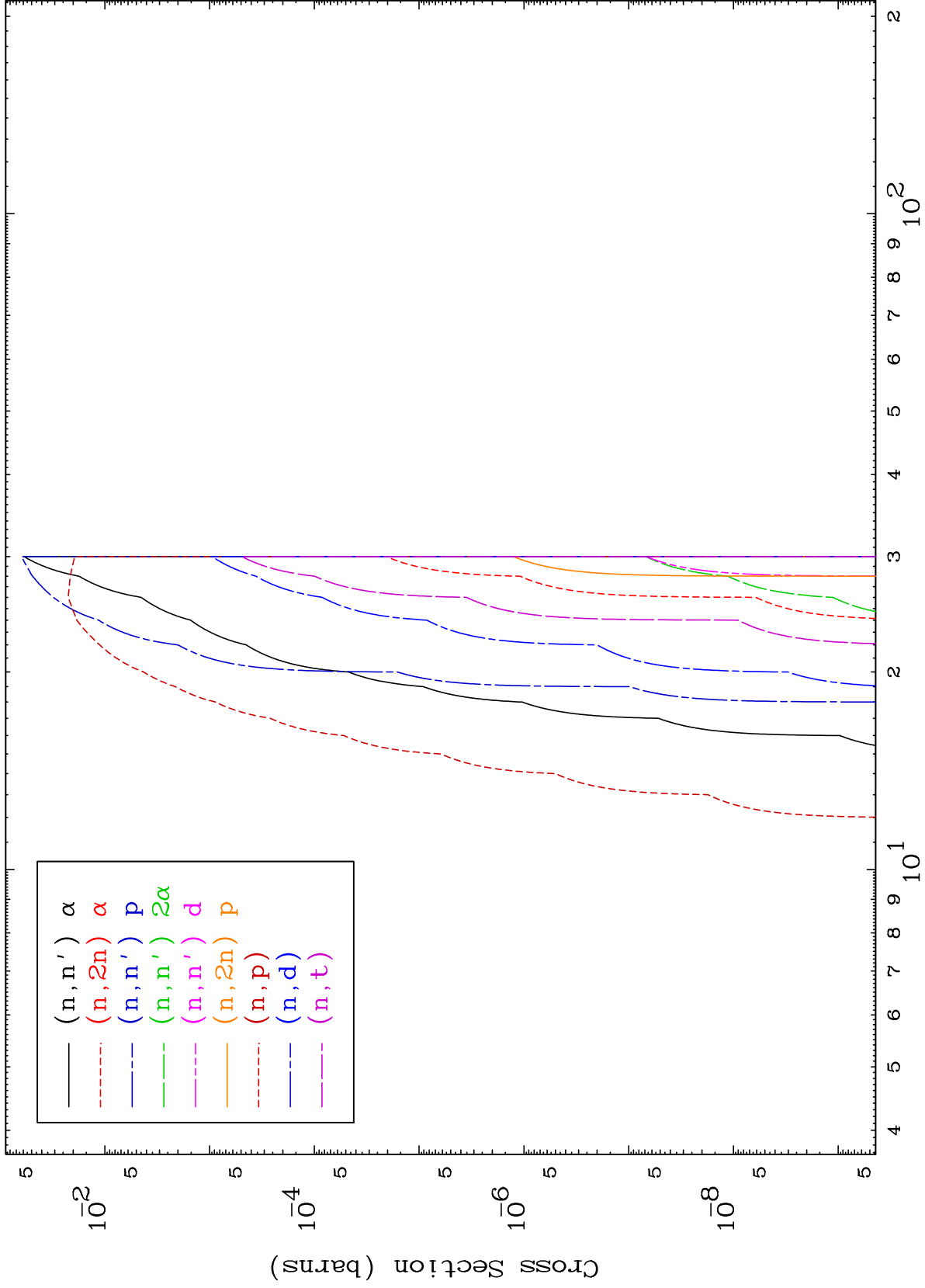


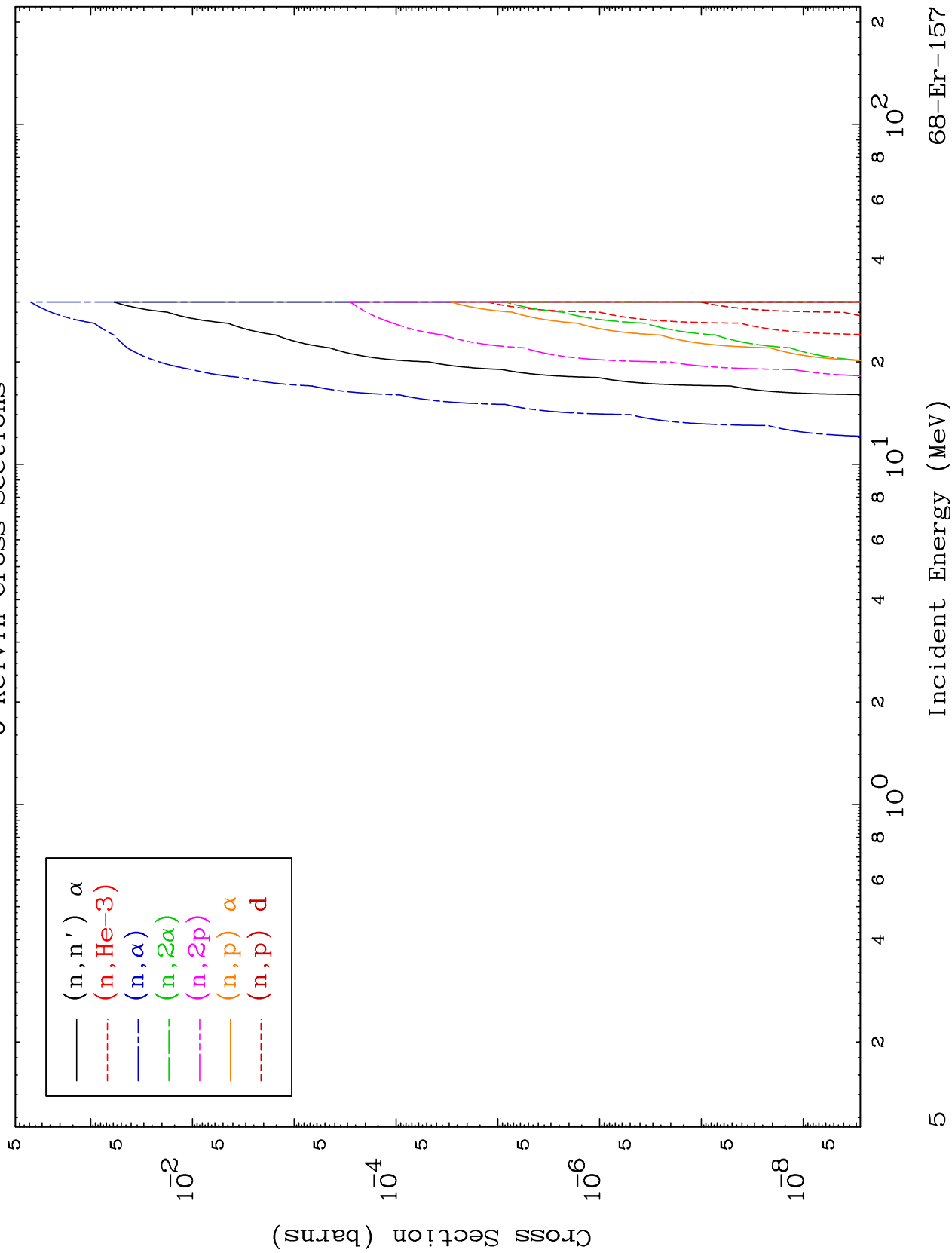
MAT 6810

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

68-Er-157



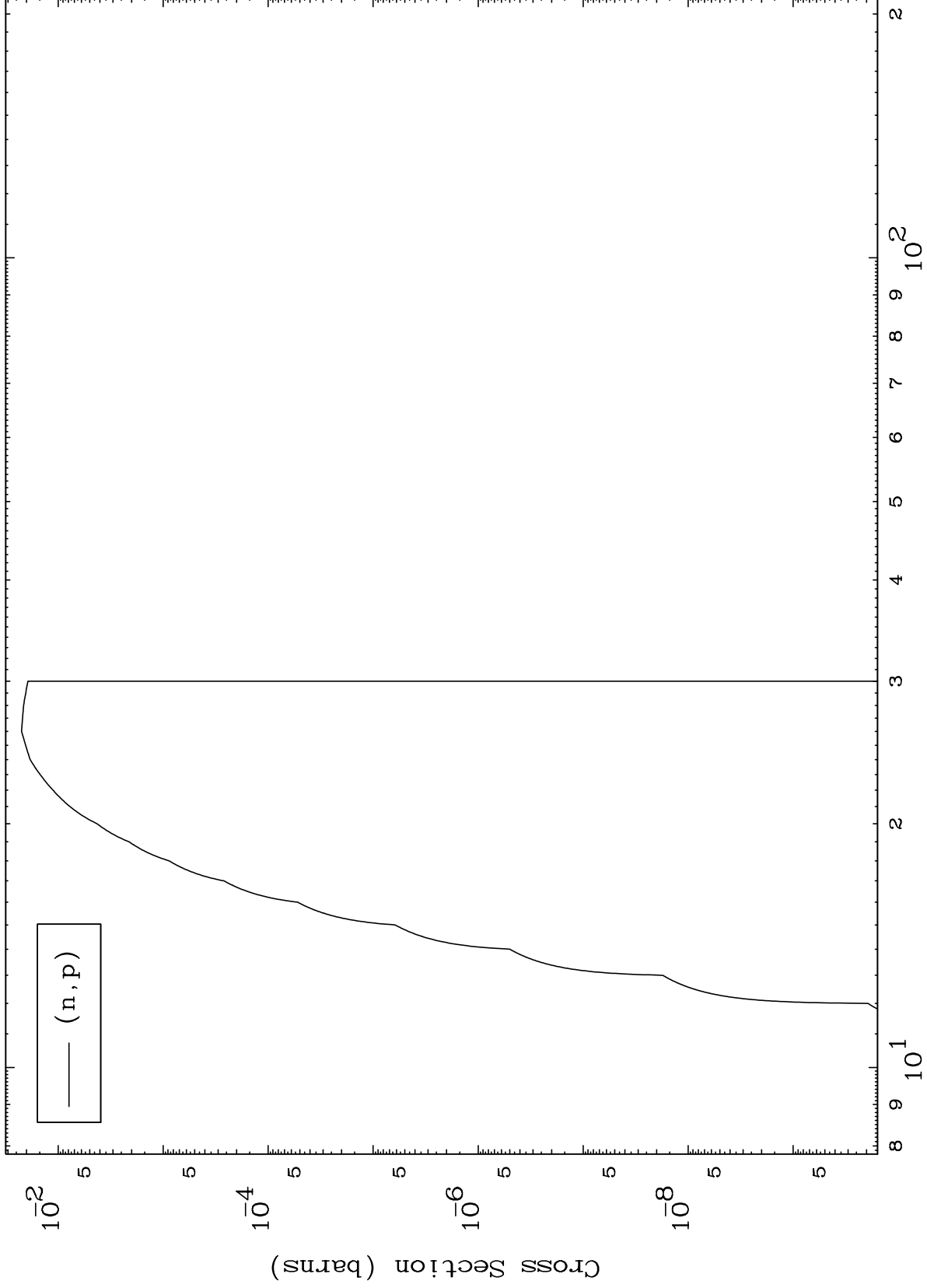




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( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

68-Er-157



Incident Energy (MeV)

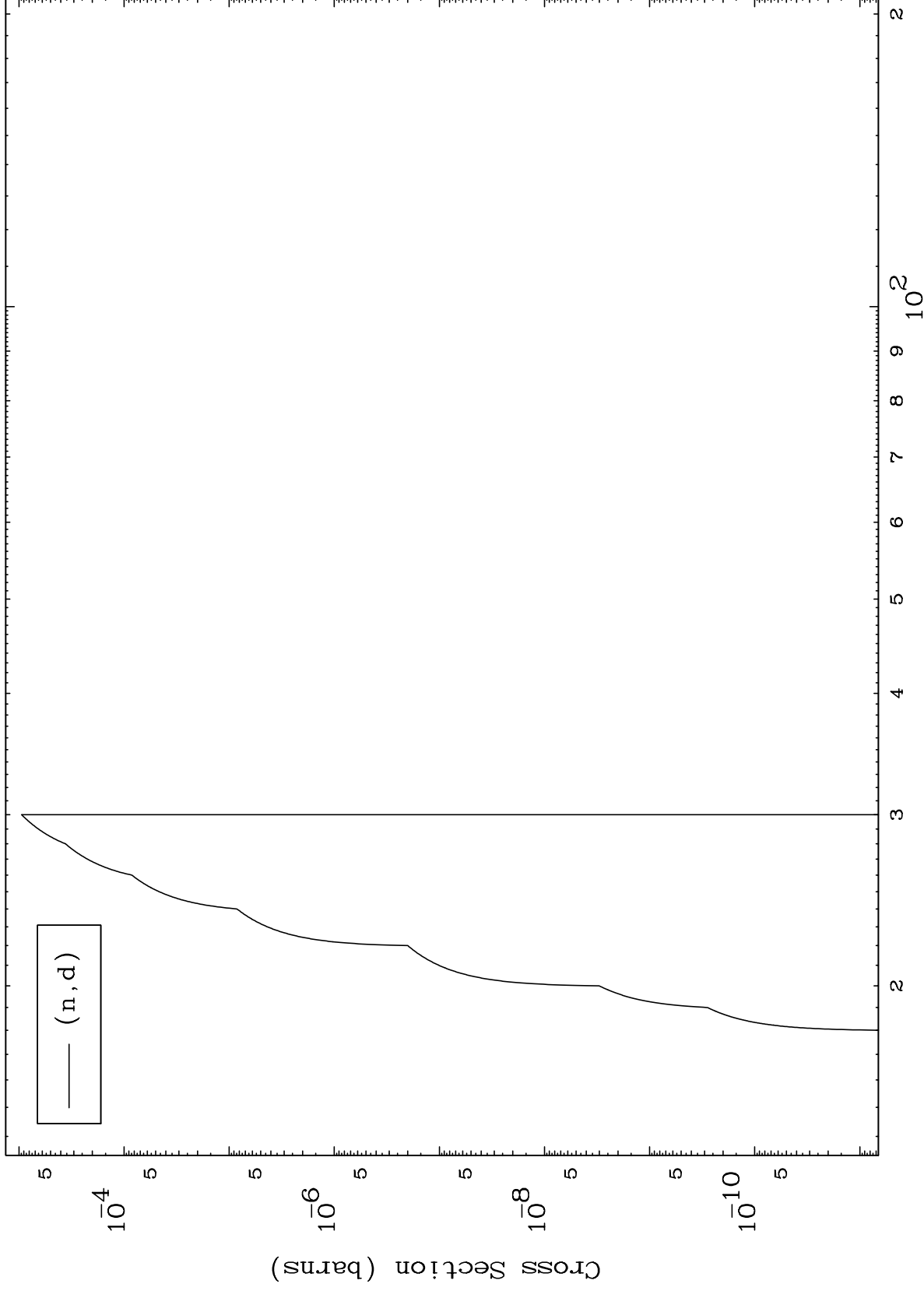
68-Er-157

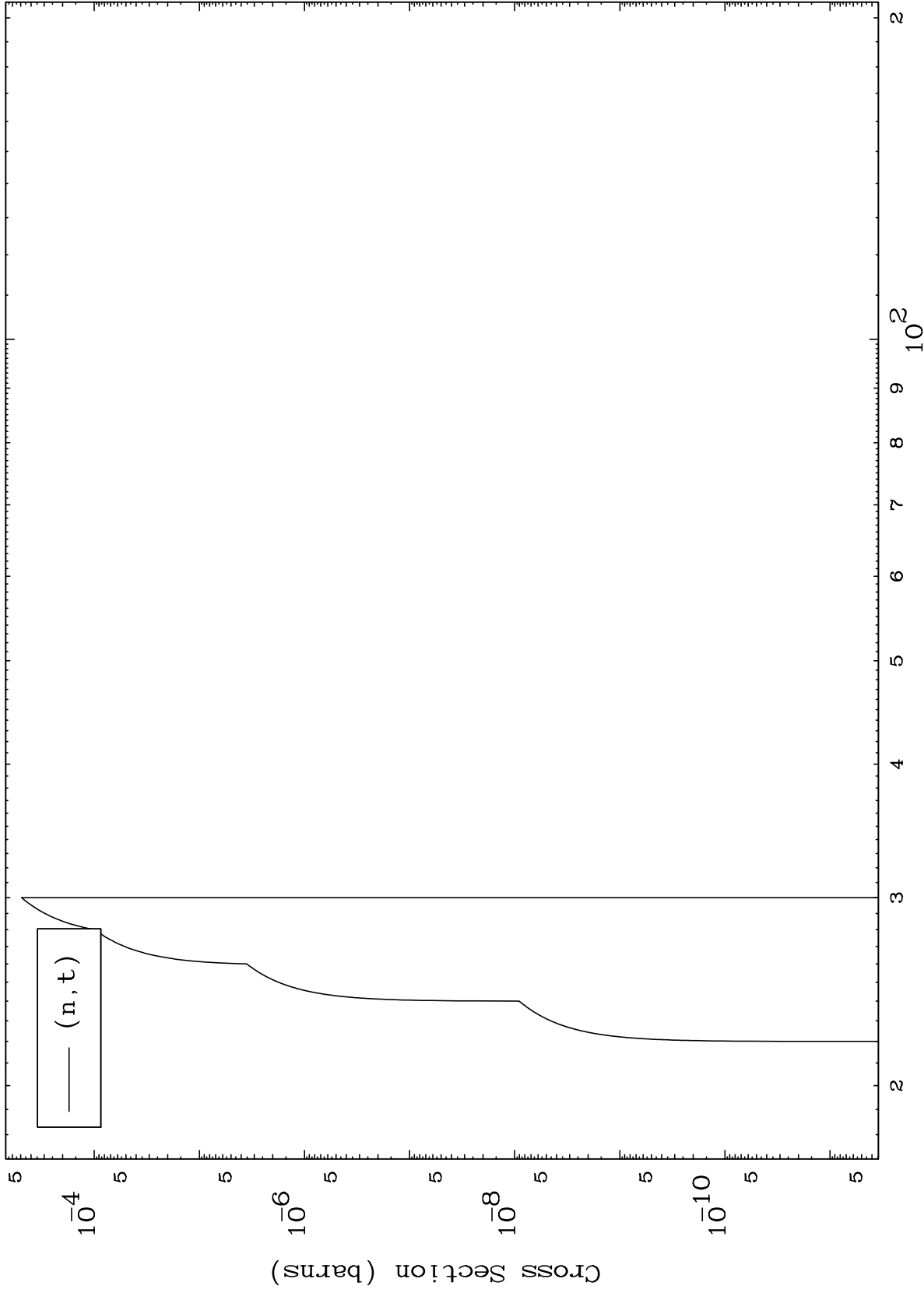
6

MAT 6810

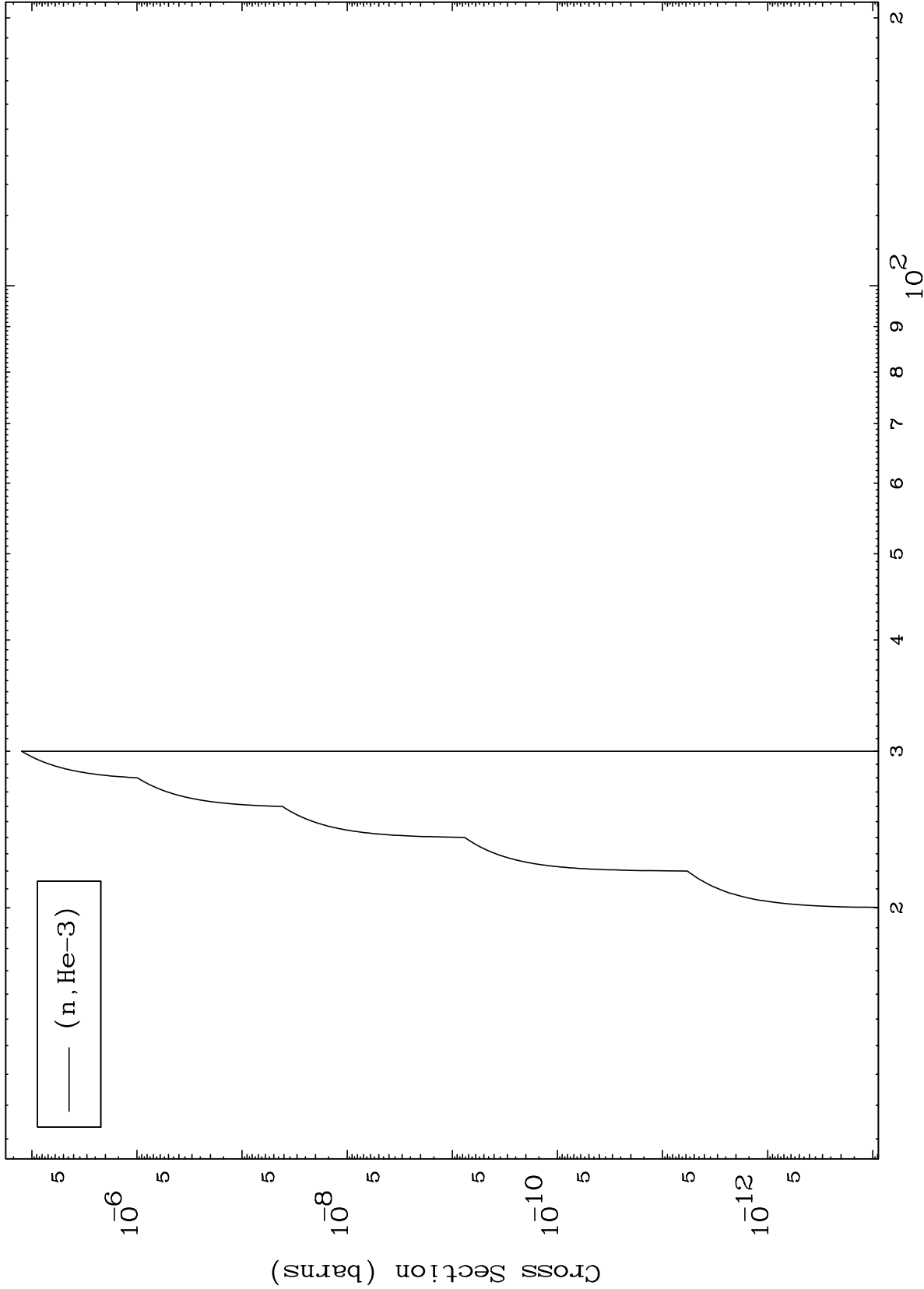
( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

68-Er-157





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

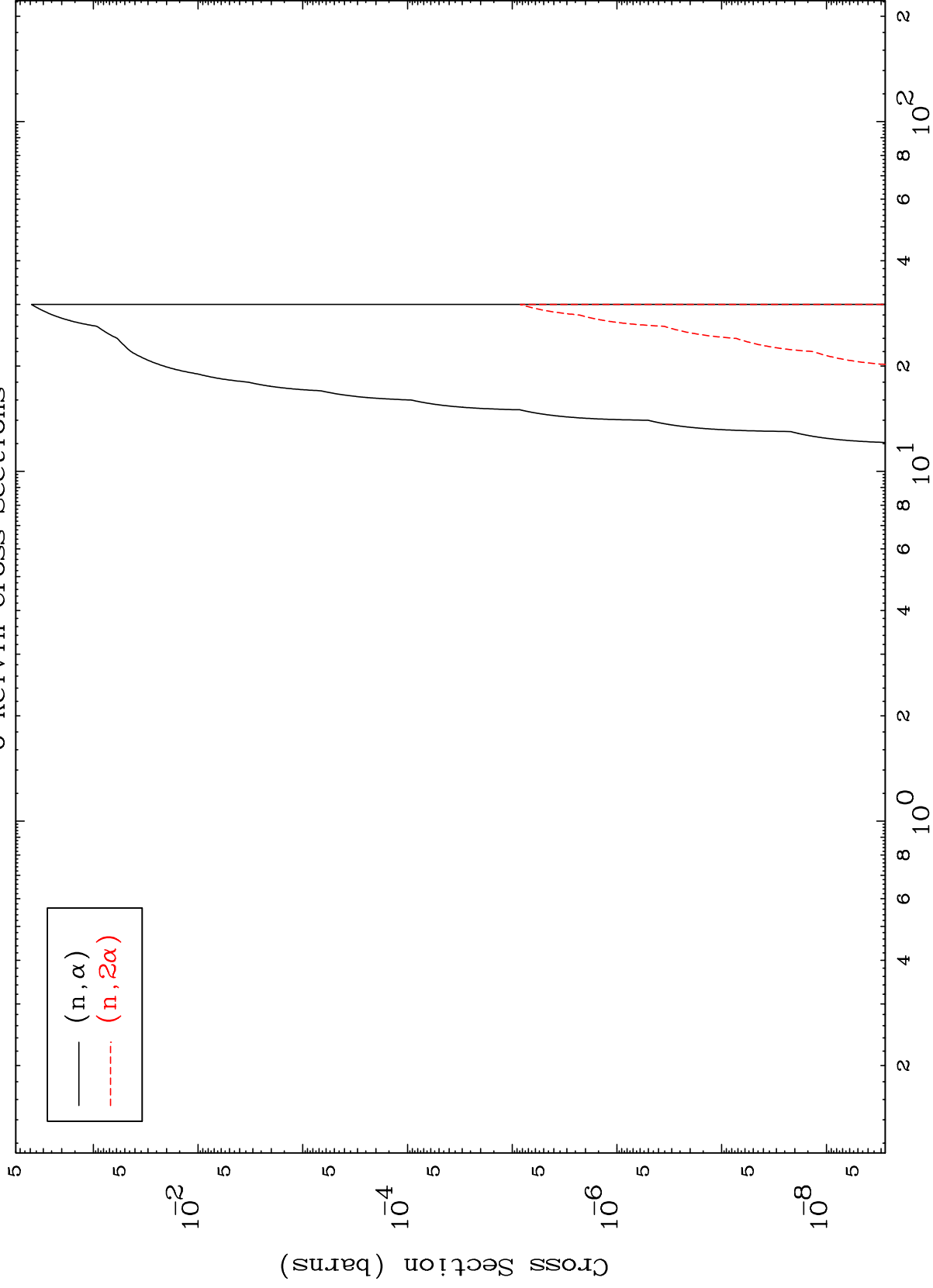


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( $\alpha, \alpha$ ) Levels

68-Er-157

0 Kelvin Cross Sections



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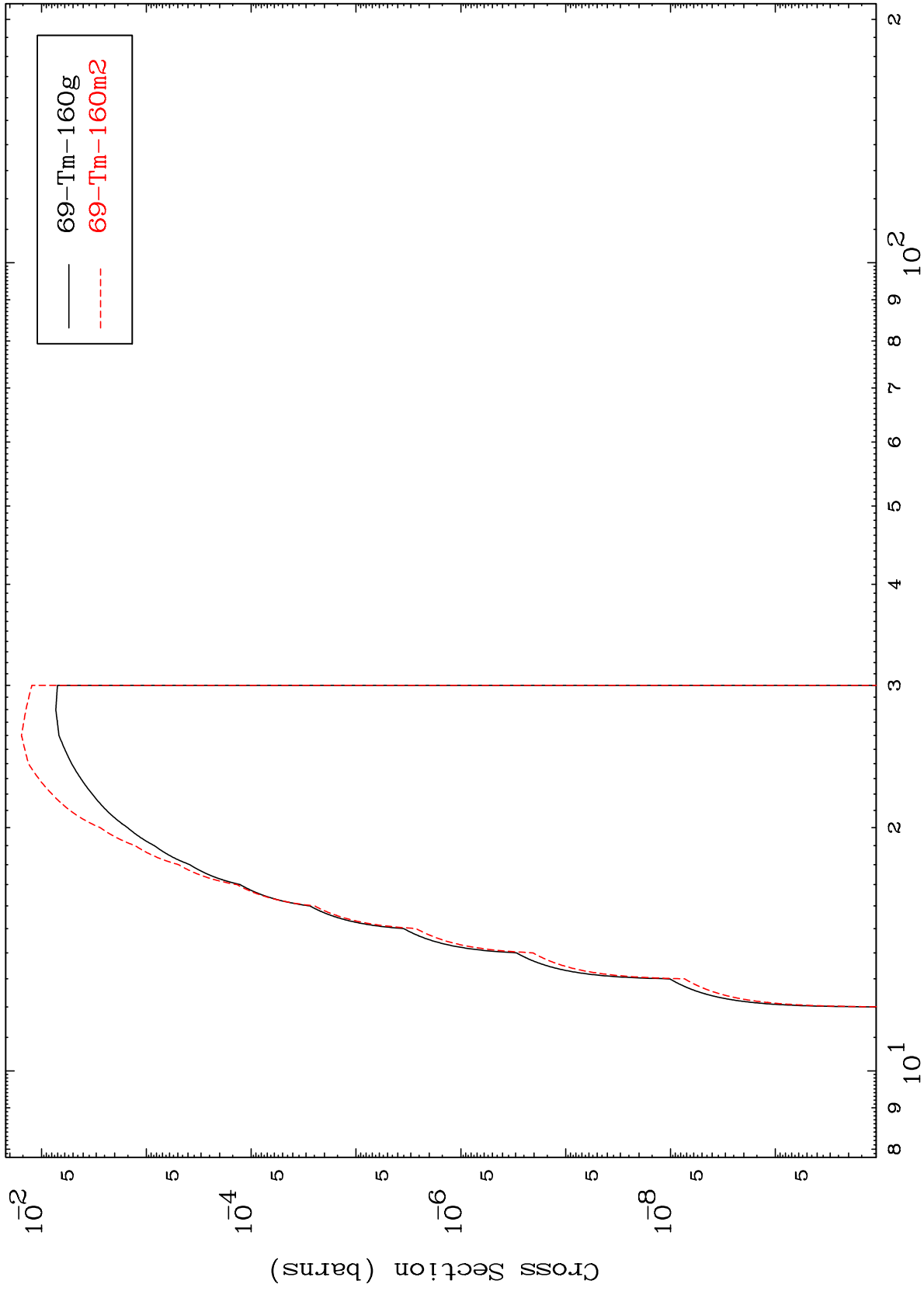
Incident Energy (MeV)

68-Er-157

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68-Er-157

(n,p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-157

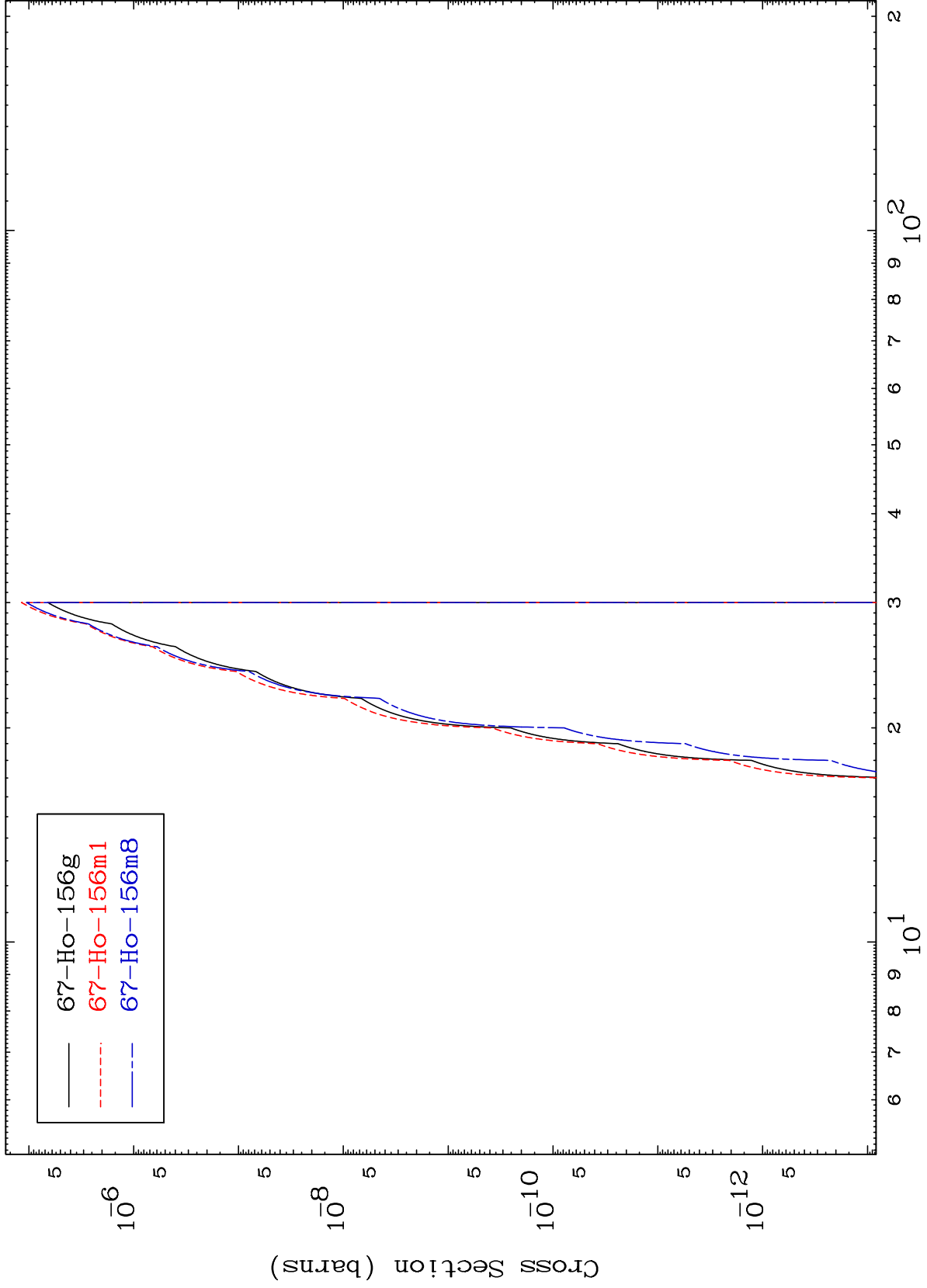
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(n,p)  $\alpha$

68-Er-157

Radionuclide Production Cross Section



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Incident Energy (MeV)

68-Er-157