

Program EVALPLOT  
(Version 2021-1)

by

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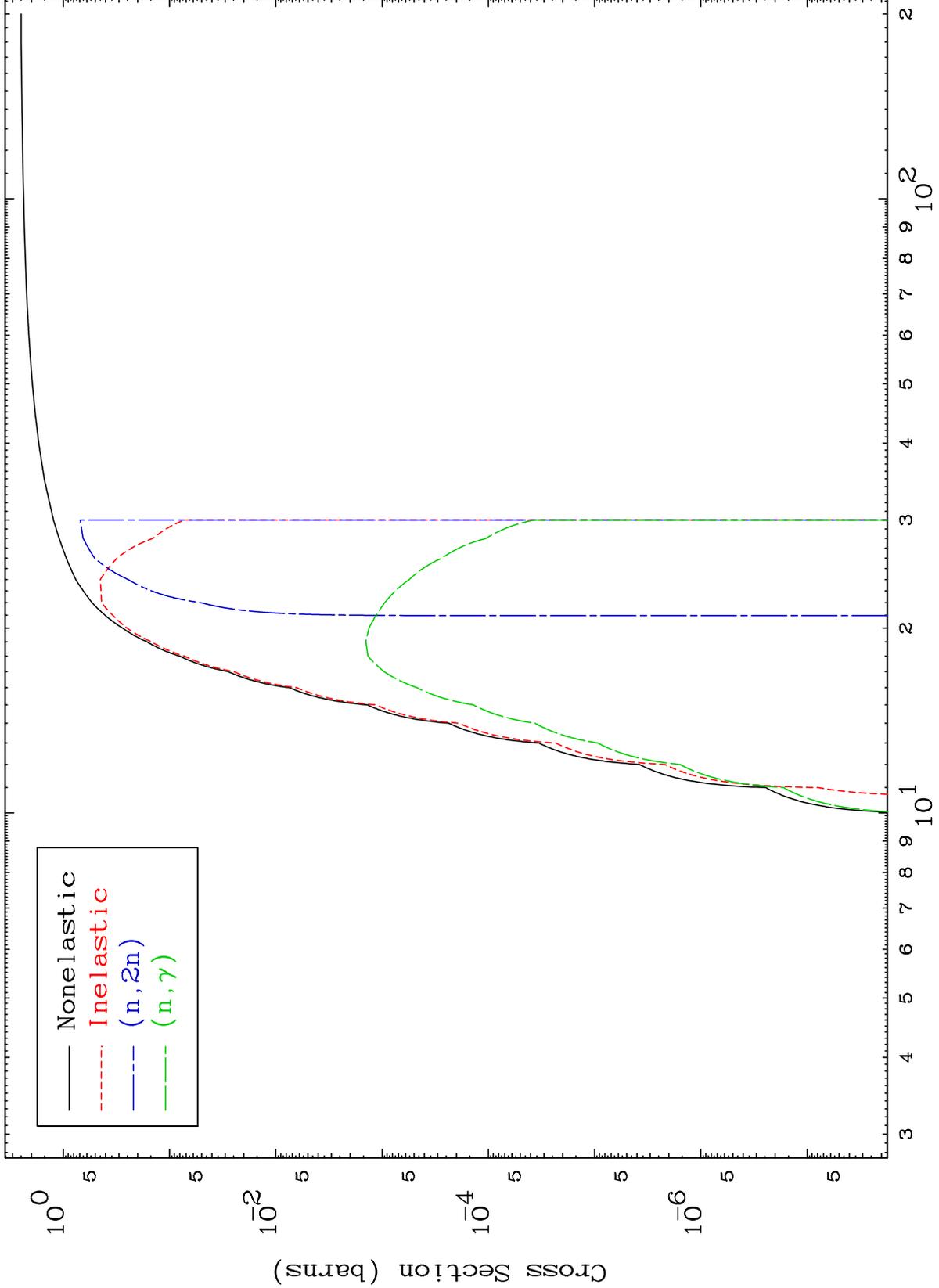
Press Mouse Button to Start

MAT 6816

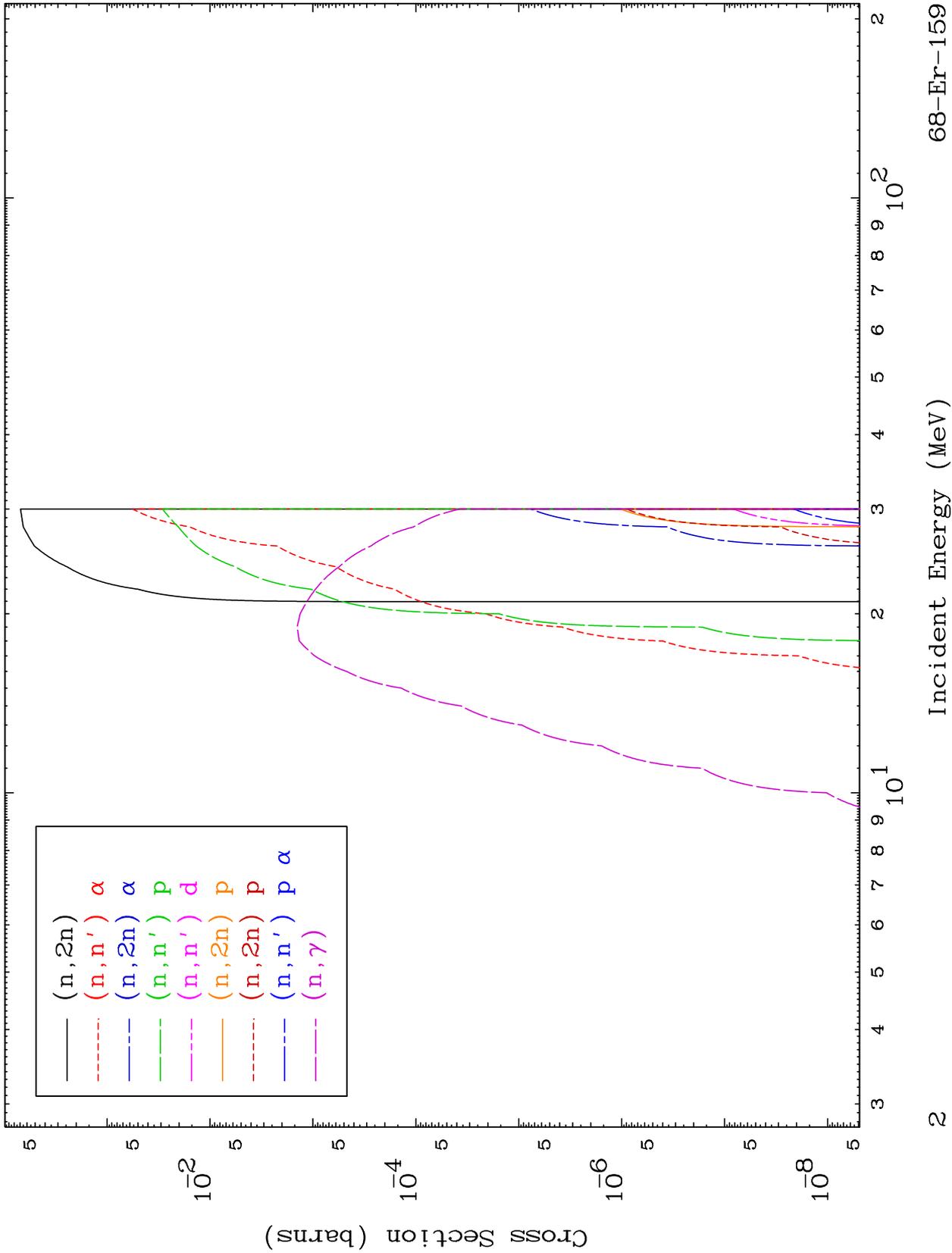
0 Kelvin

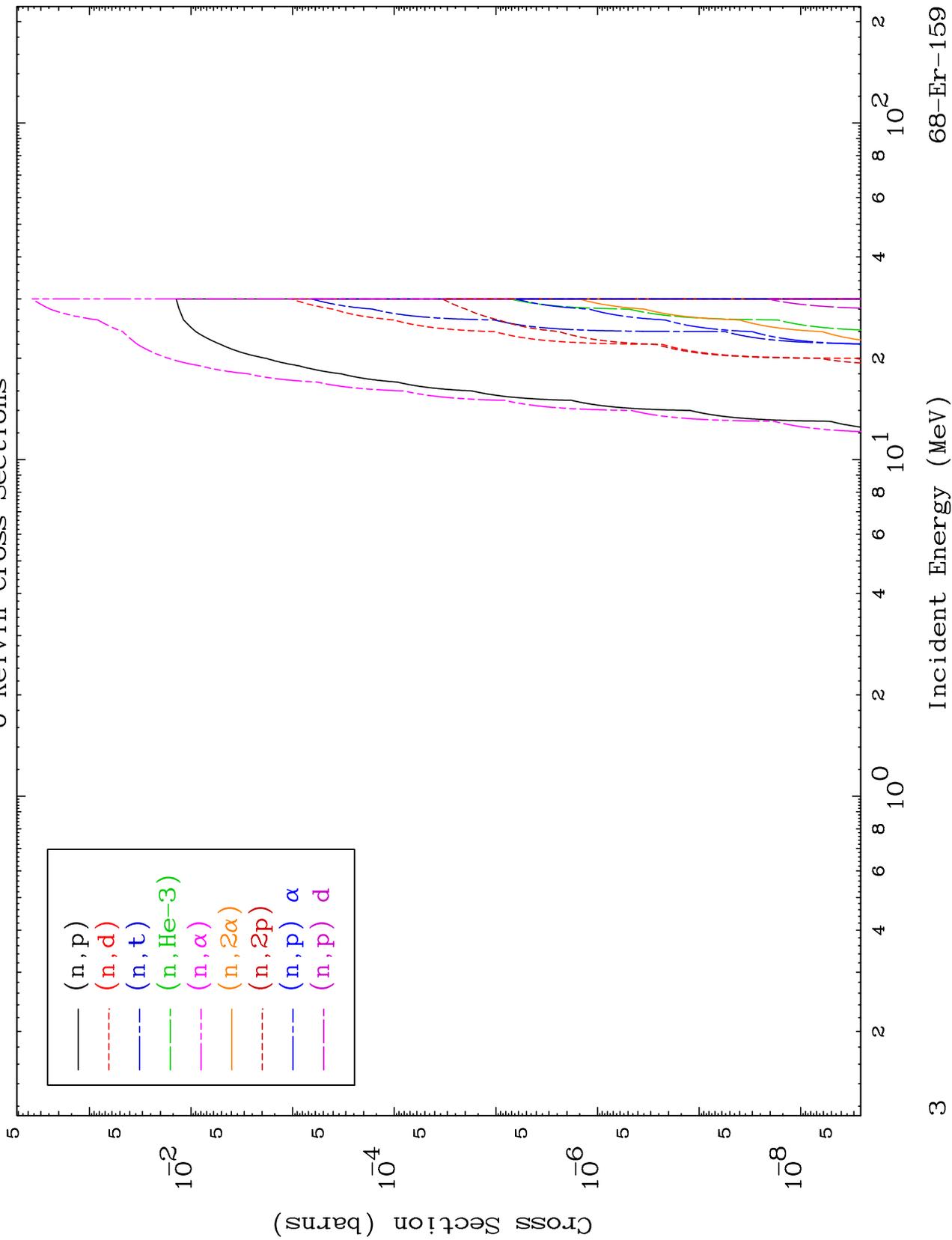
$\alpha$  Major Cross Sections

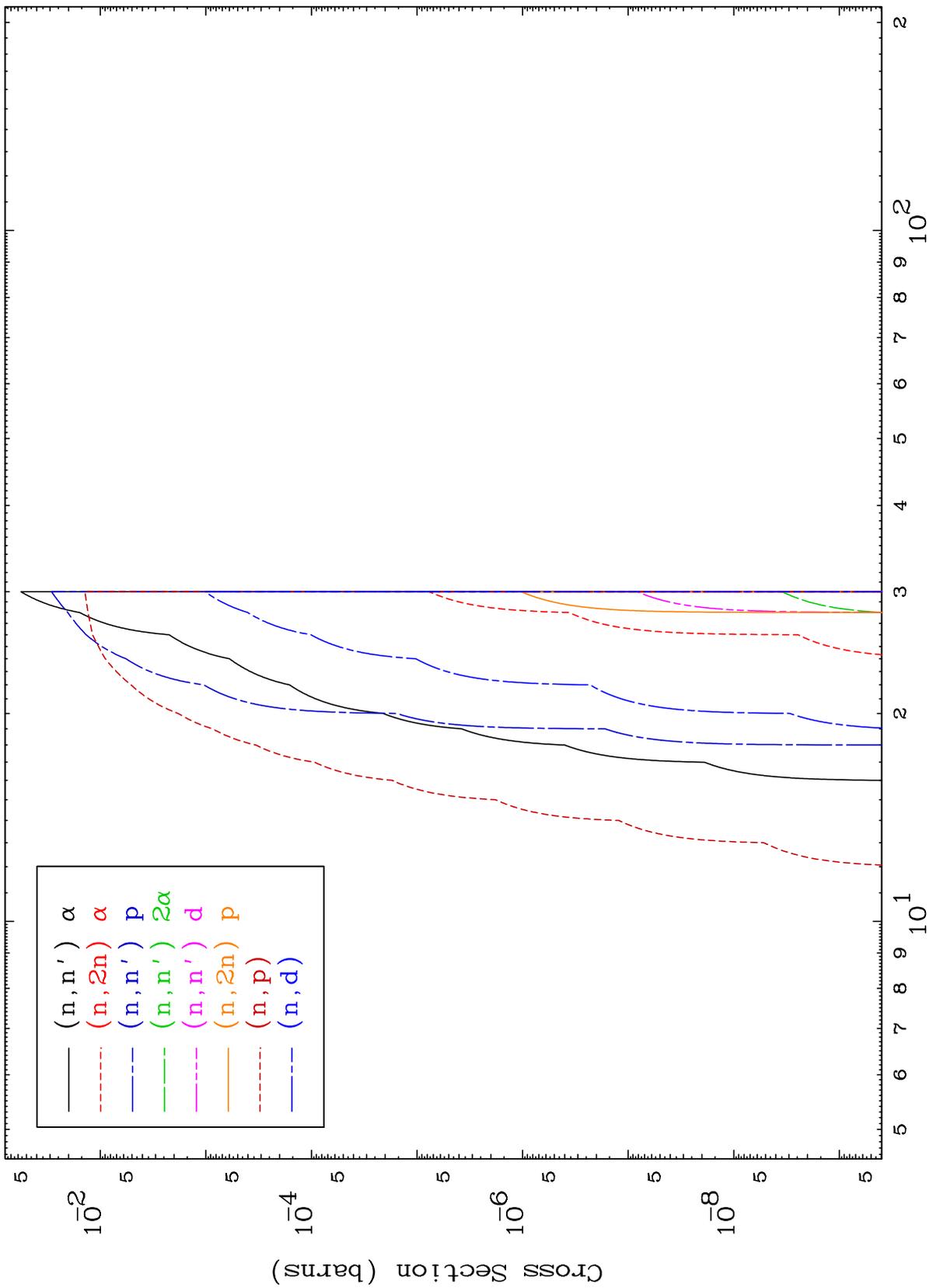
68-Er-159

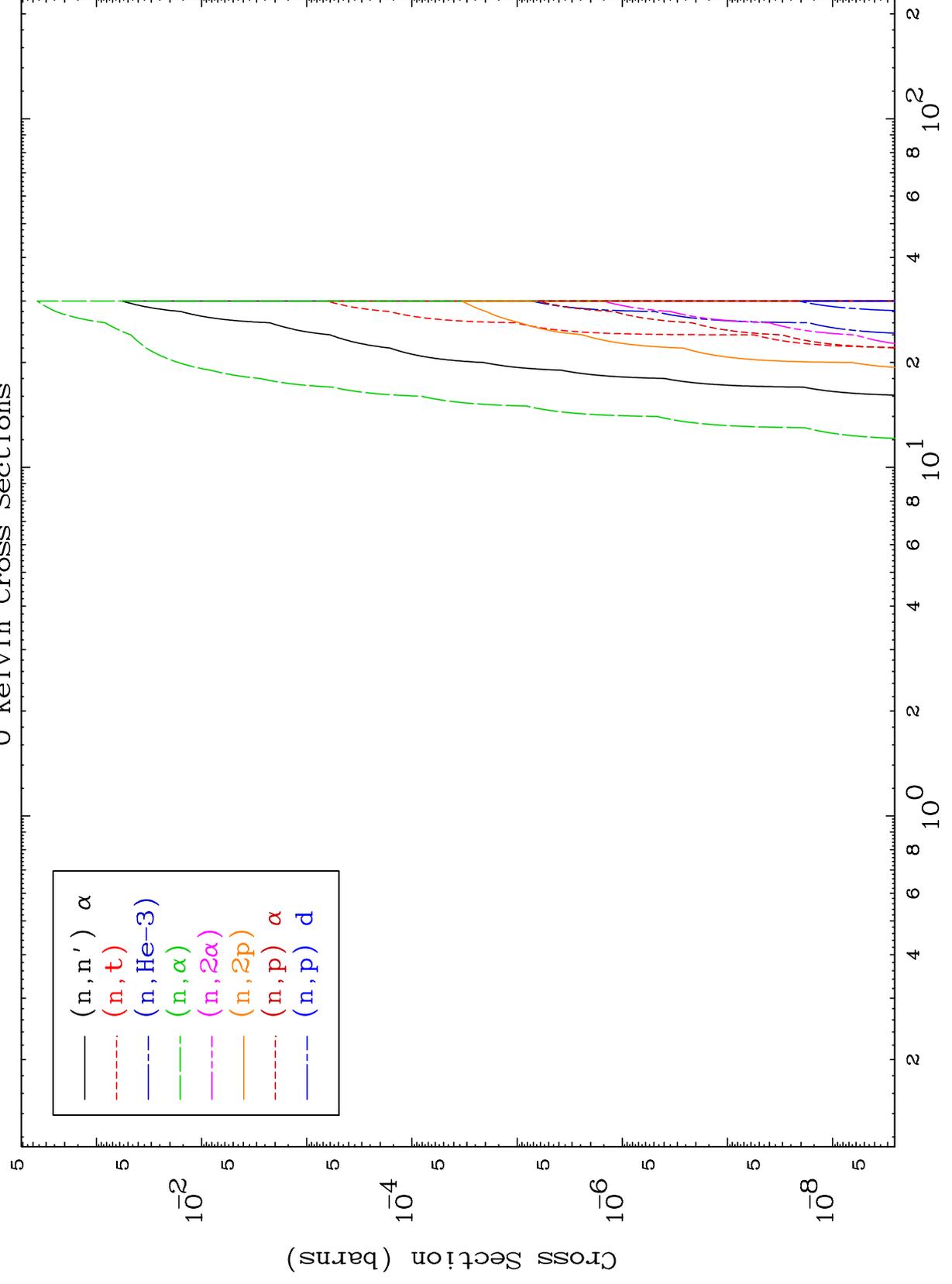


Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n, 2n)  
- - - (n,  $\gamma$ )







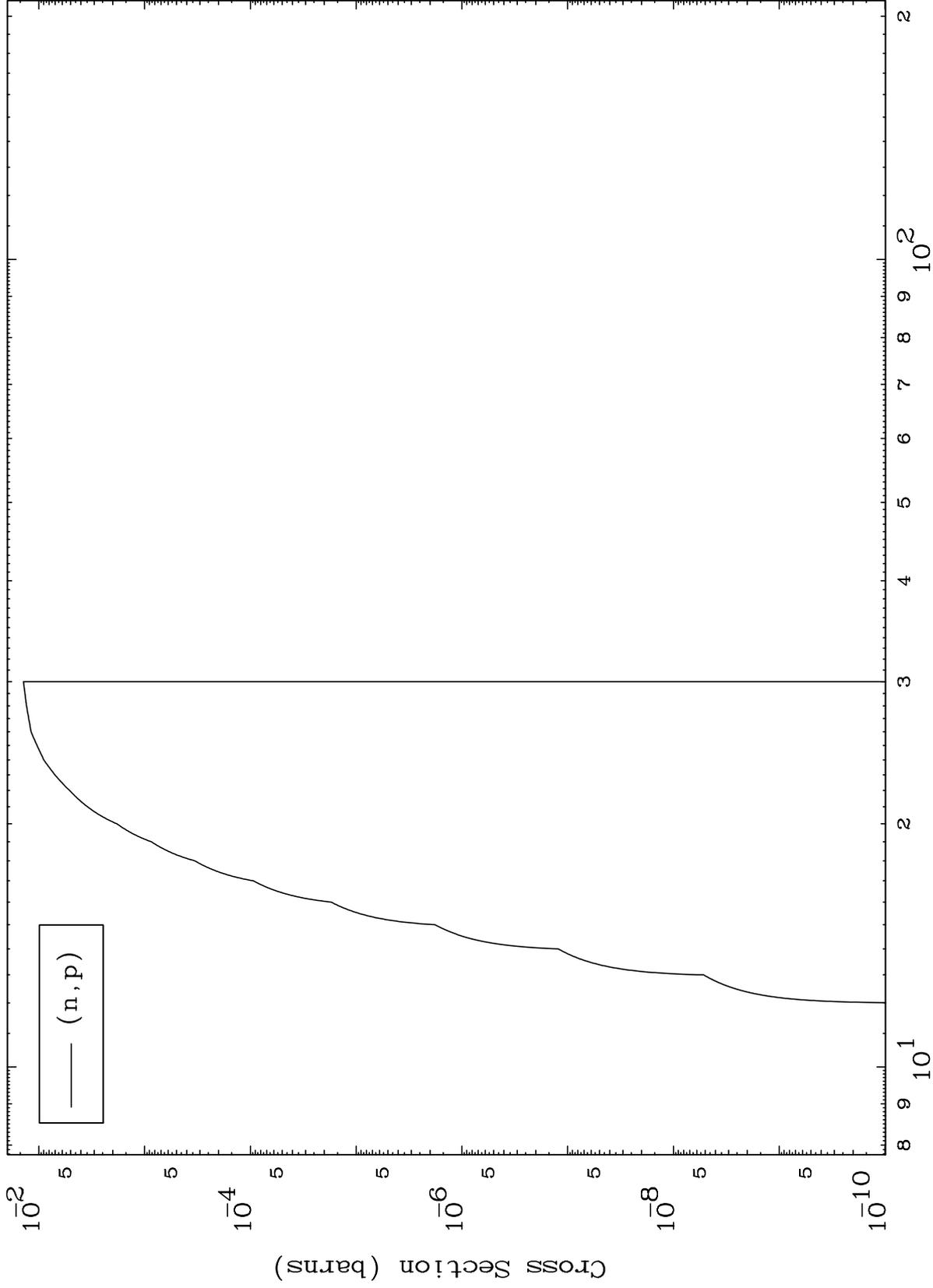


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( $\alpha, p$ ) Levels

68-Er-159

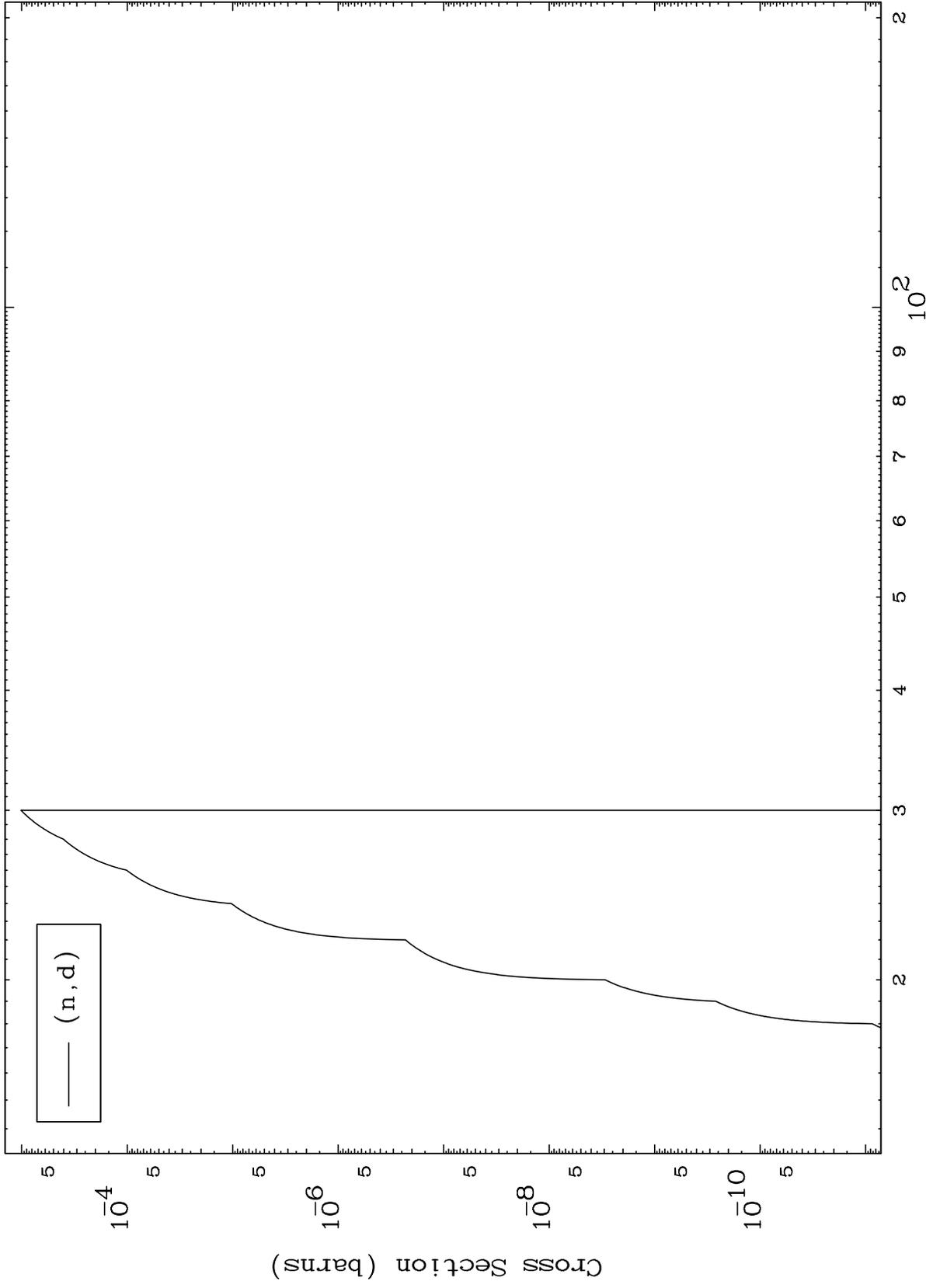
0 Kelvin Cross Sections

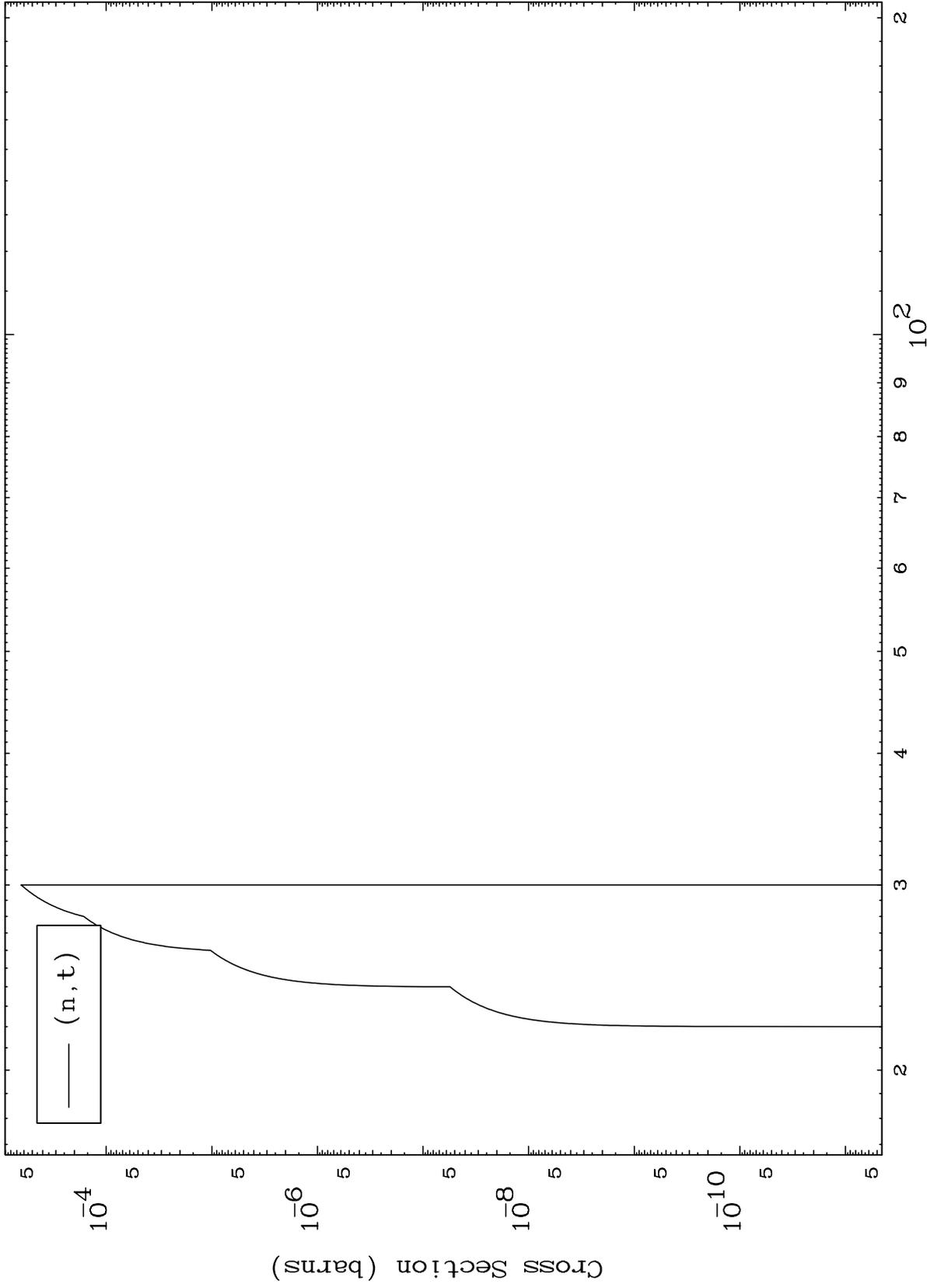


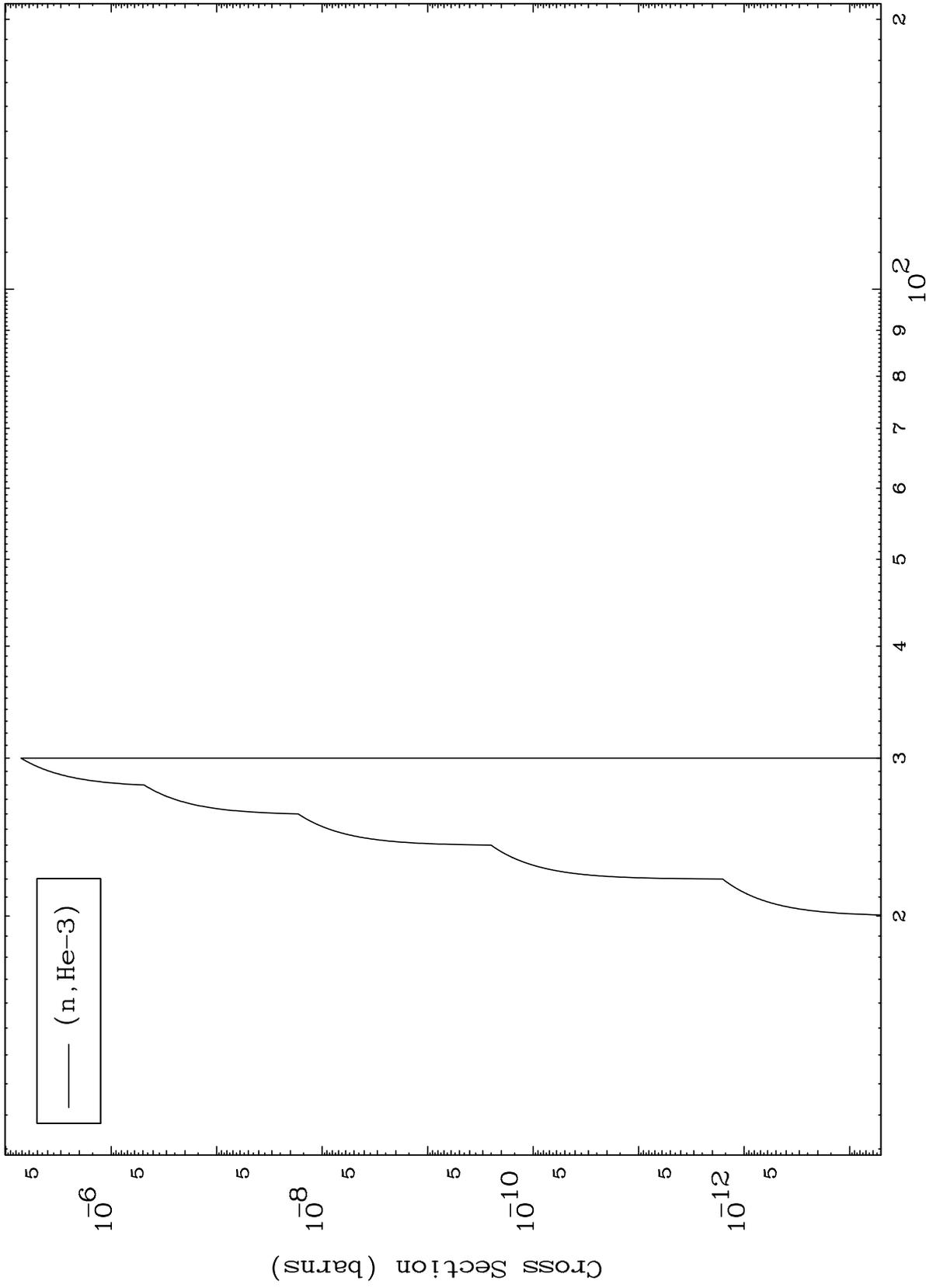
Incident Energy (MeV)

68-Er-159

6





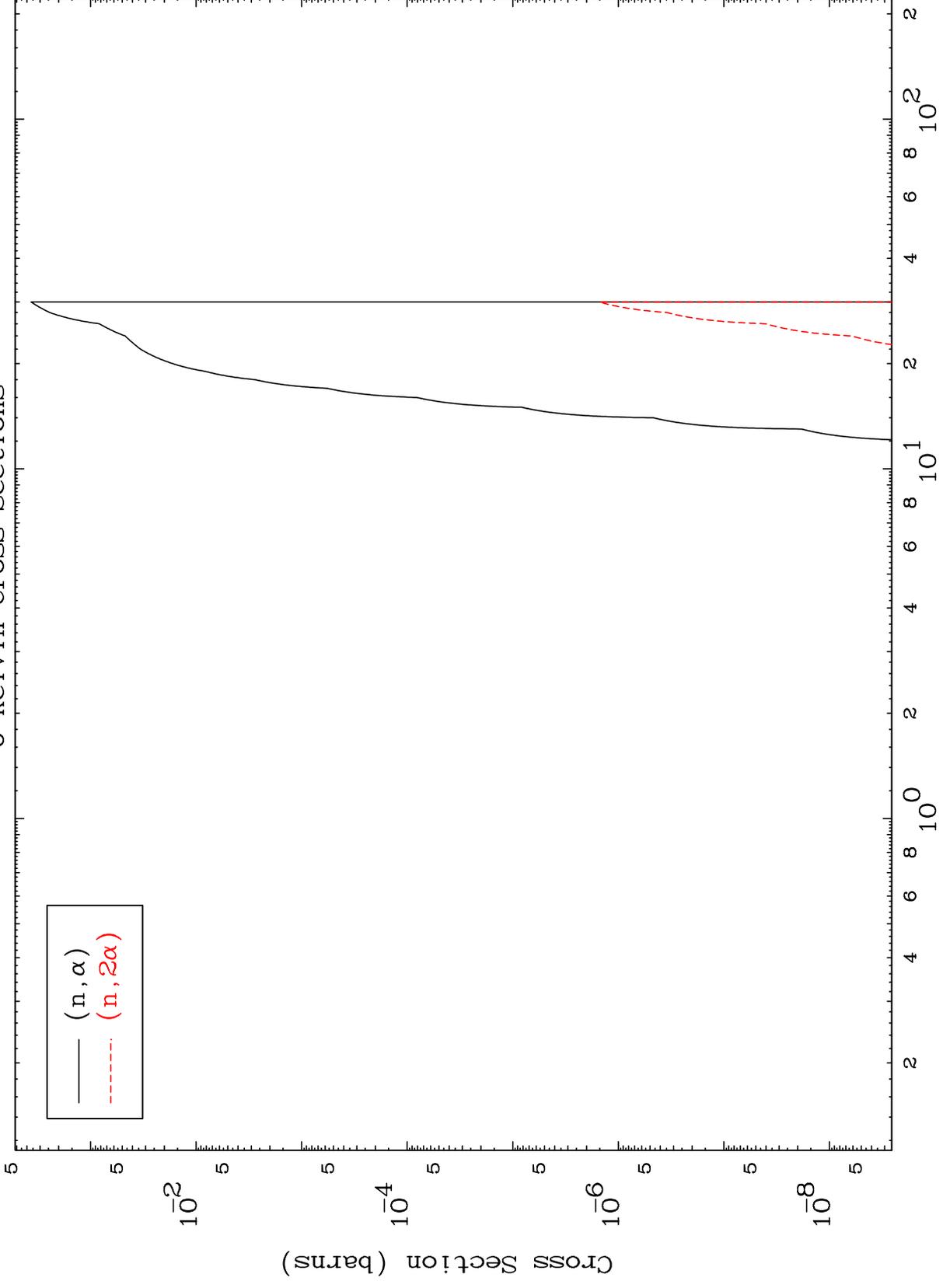


MAT 6816

( $\alpha, \alpha$ ) Levels

68-Er-159

0 Kelvin Cross Sections

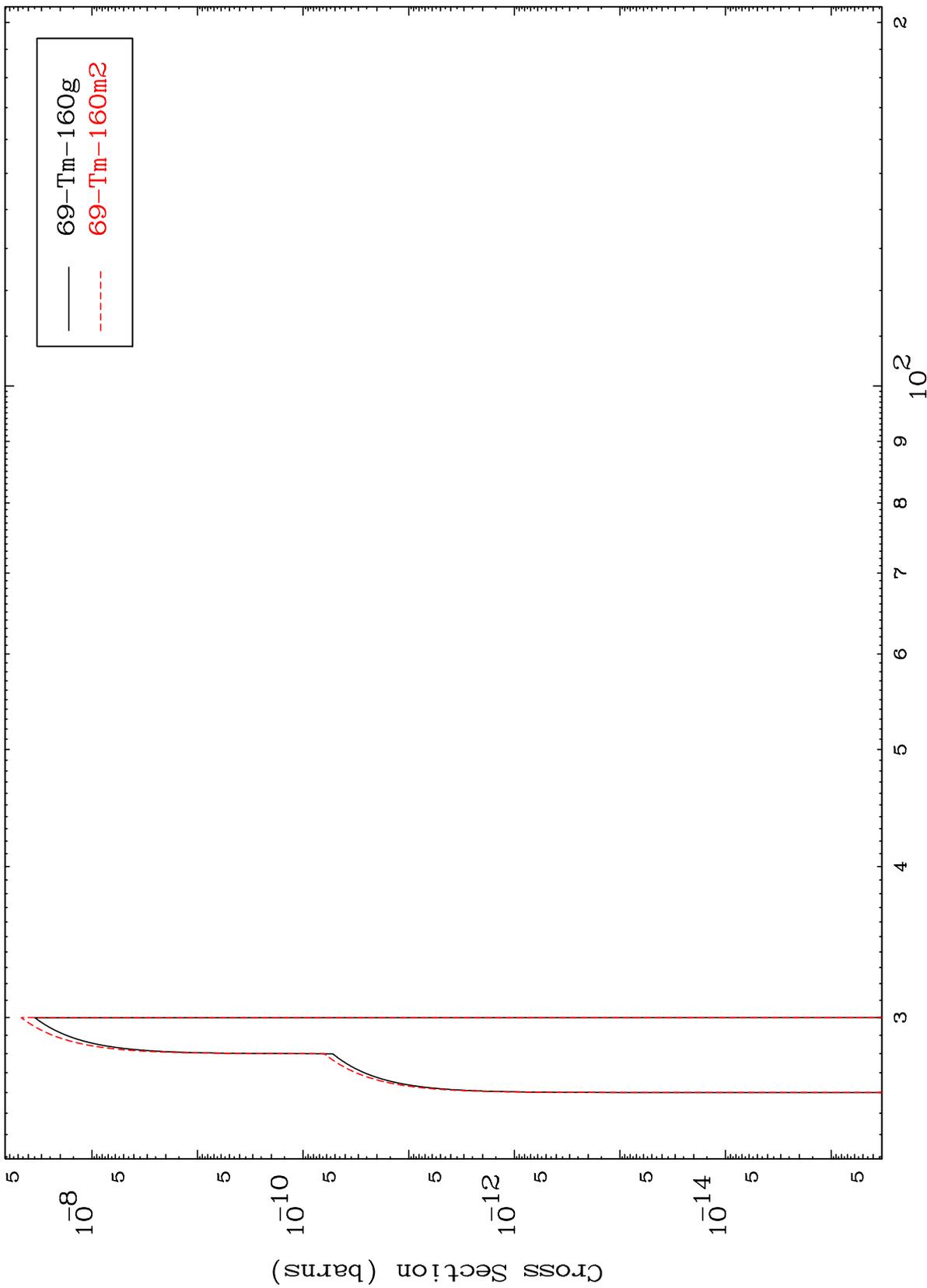


10

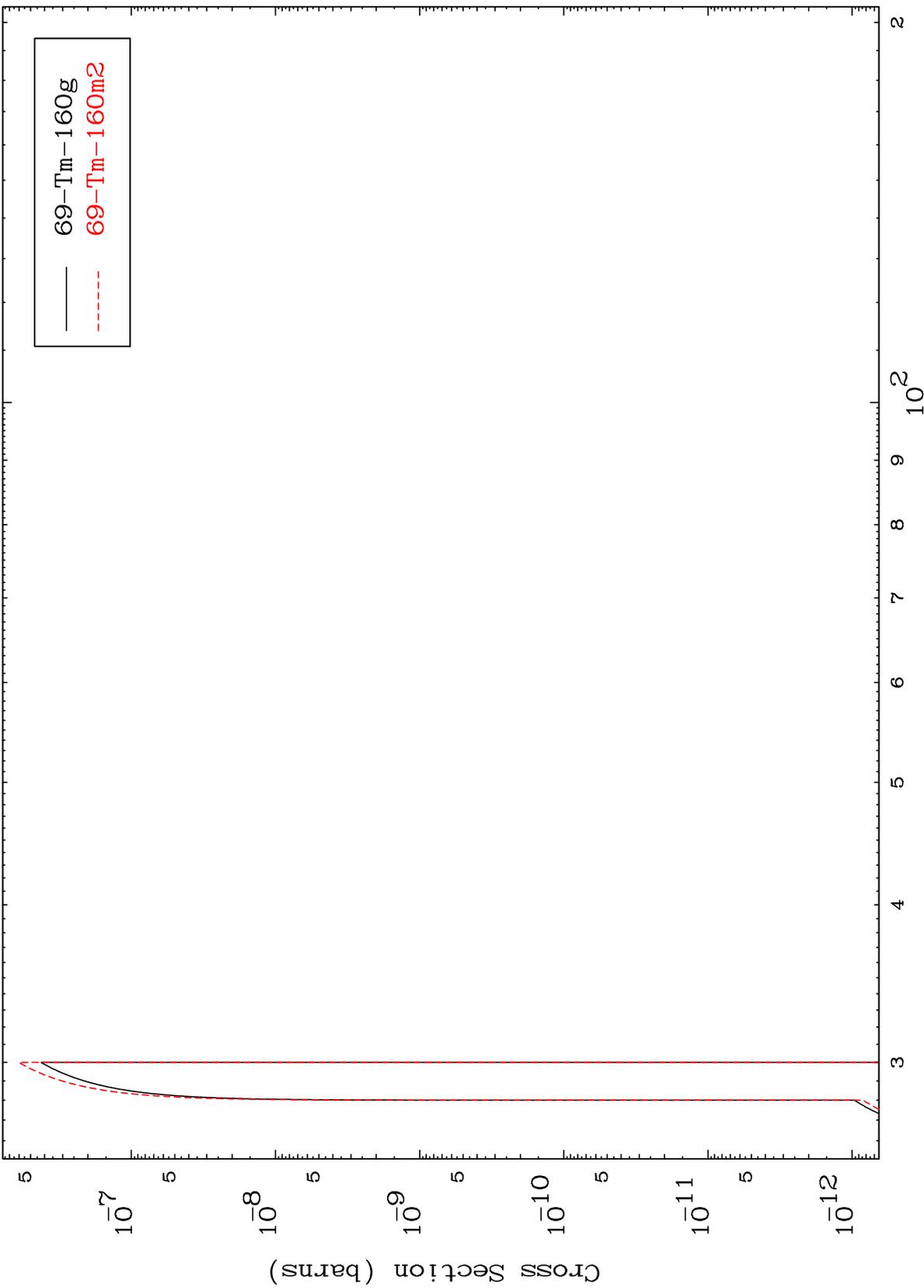
Incident Energy (MeV)

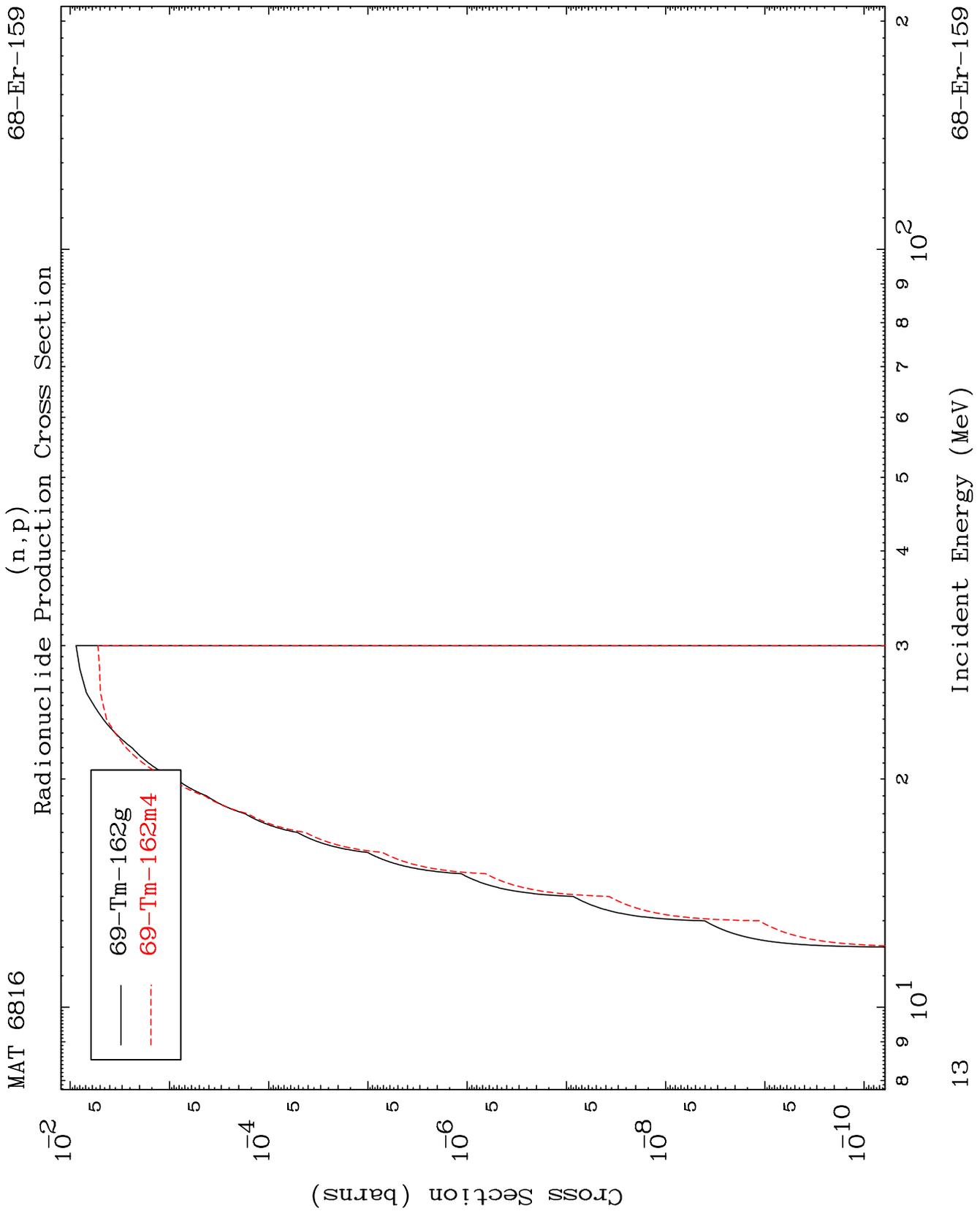
68-Er-159

Radionuclide Production Cross Section

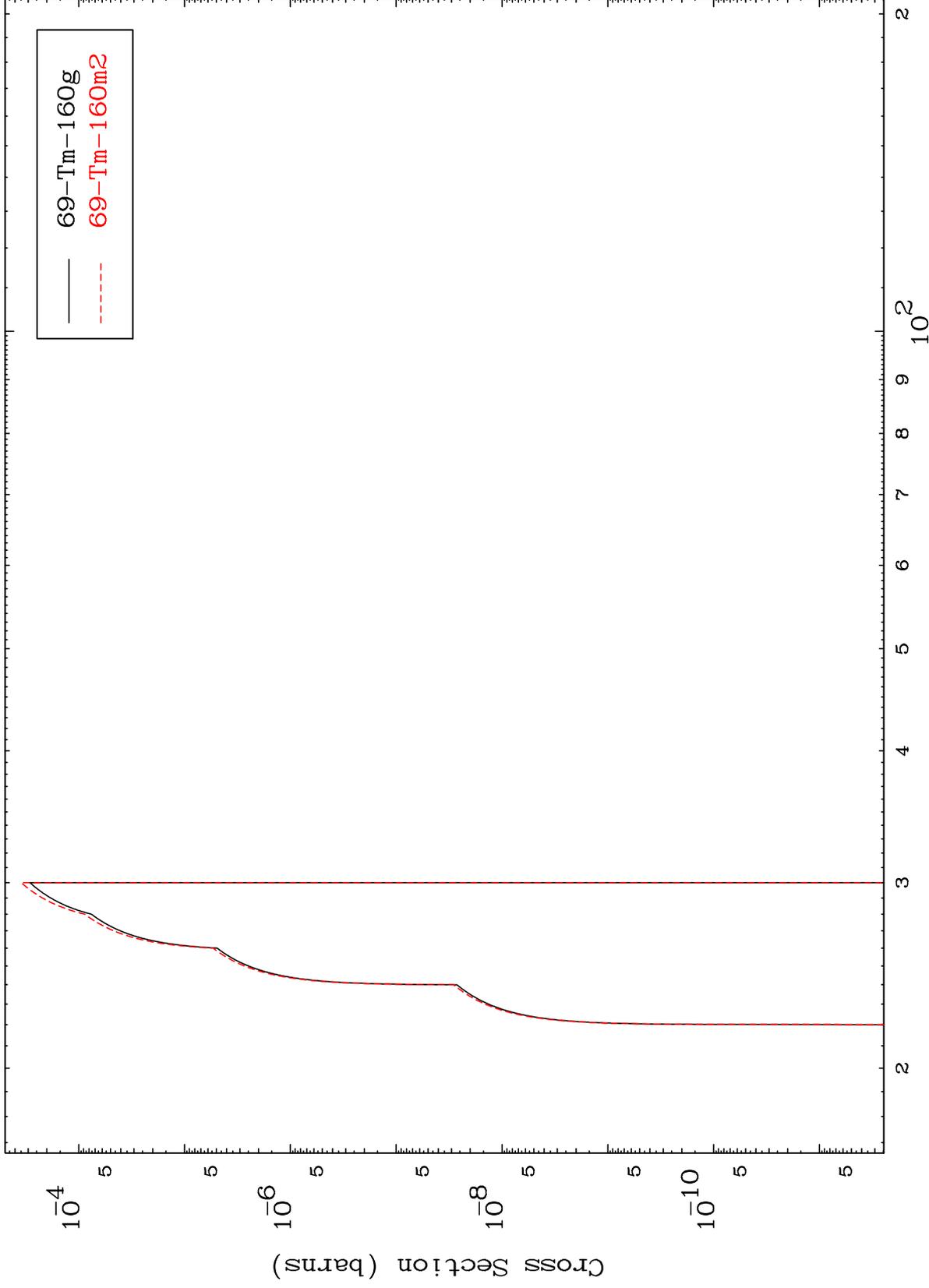


Radionuclide Production Cross Section





(n, t)  
Radionuclide Production Cross Section

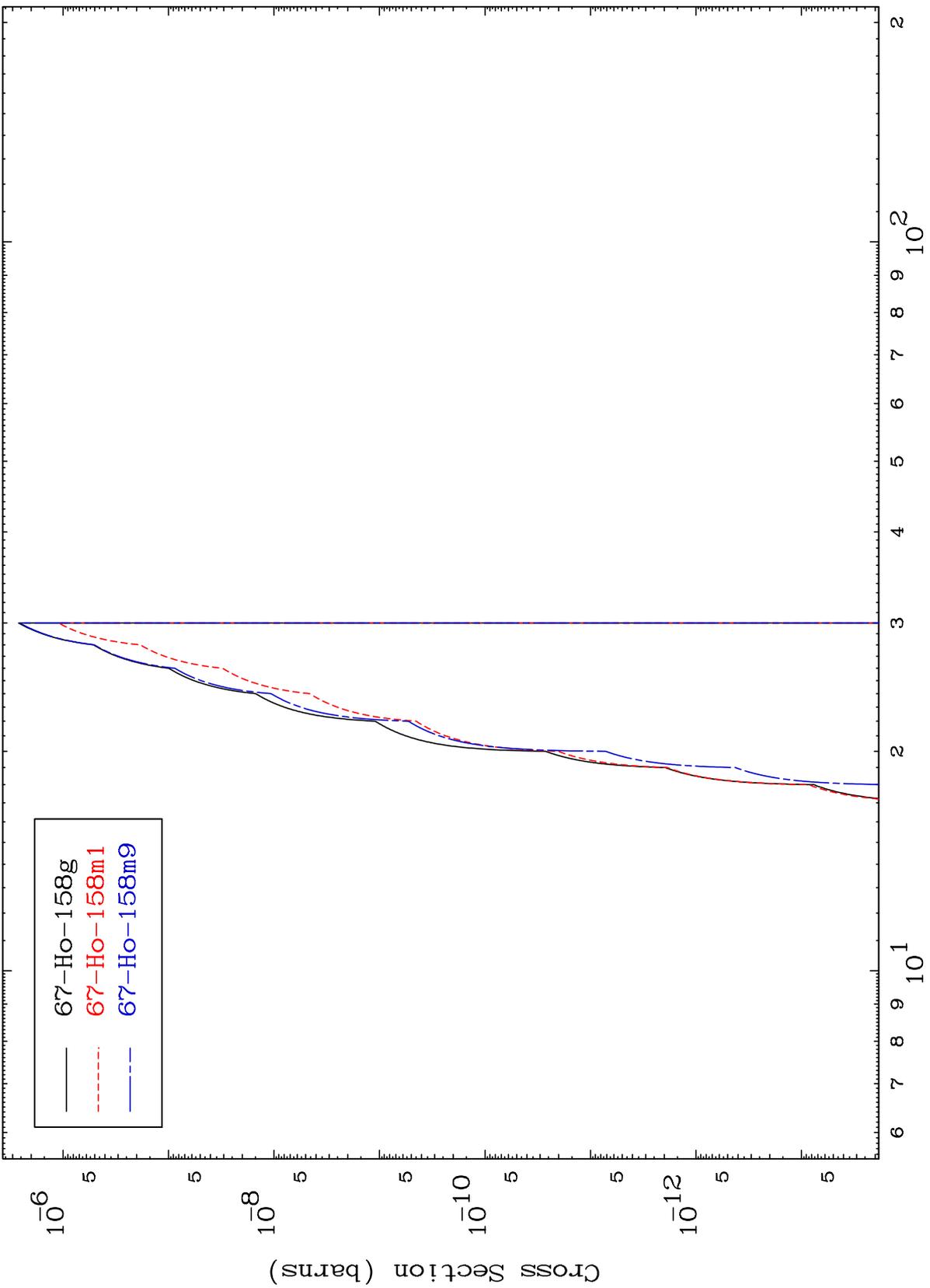


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(n,p)  $\alpha$

68-Er-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-159