

Program EVALPLOT
(Version 2021-1)

by

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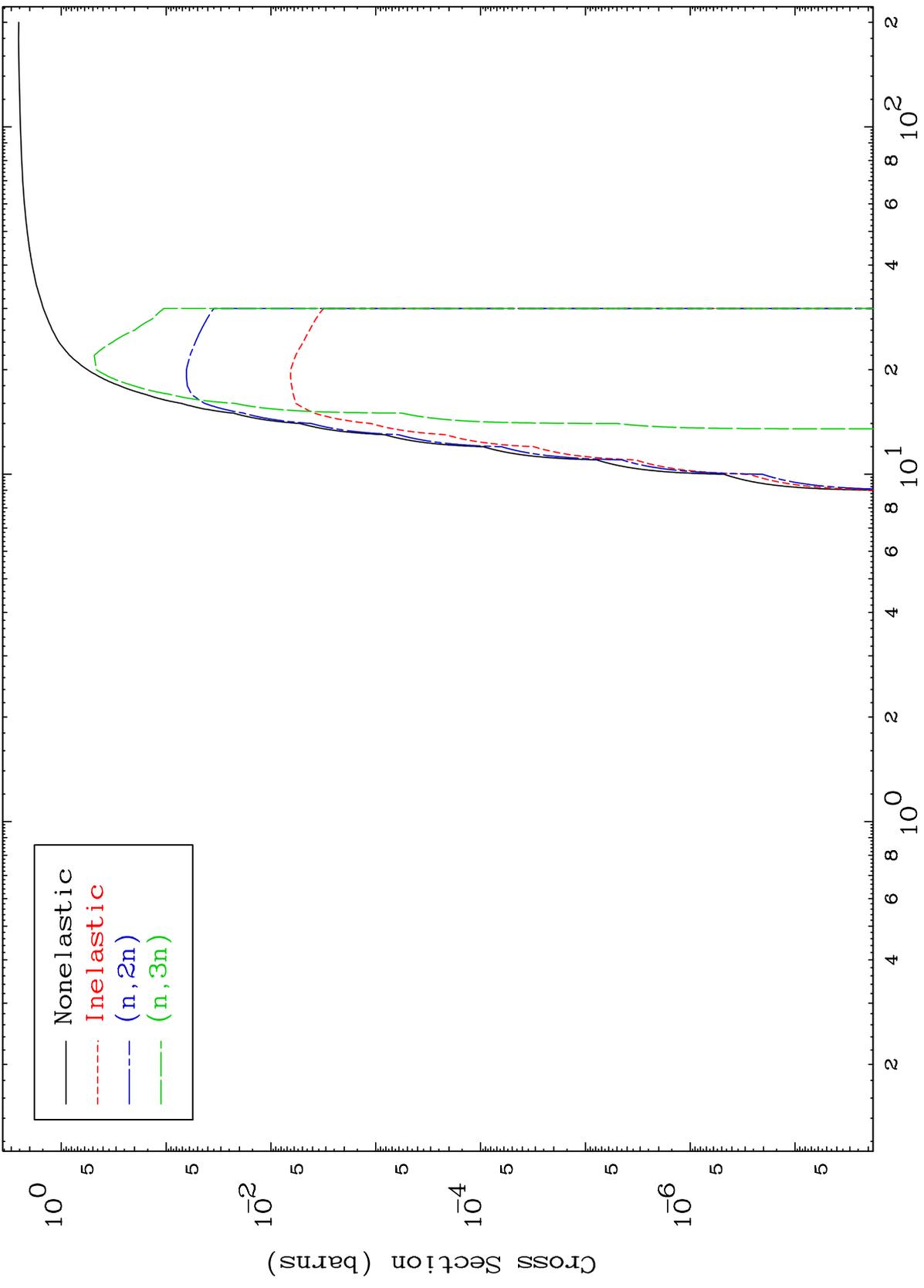
Press Mouse Button to Start

MAT 6285

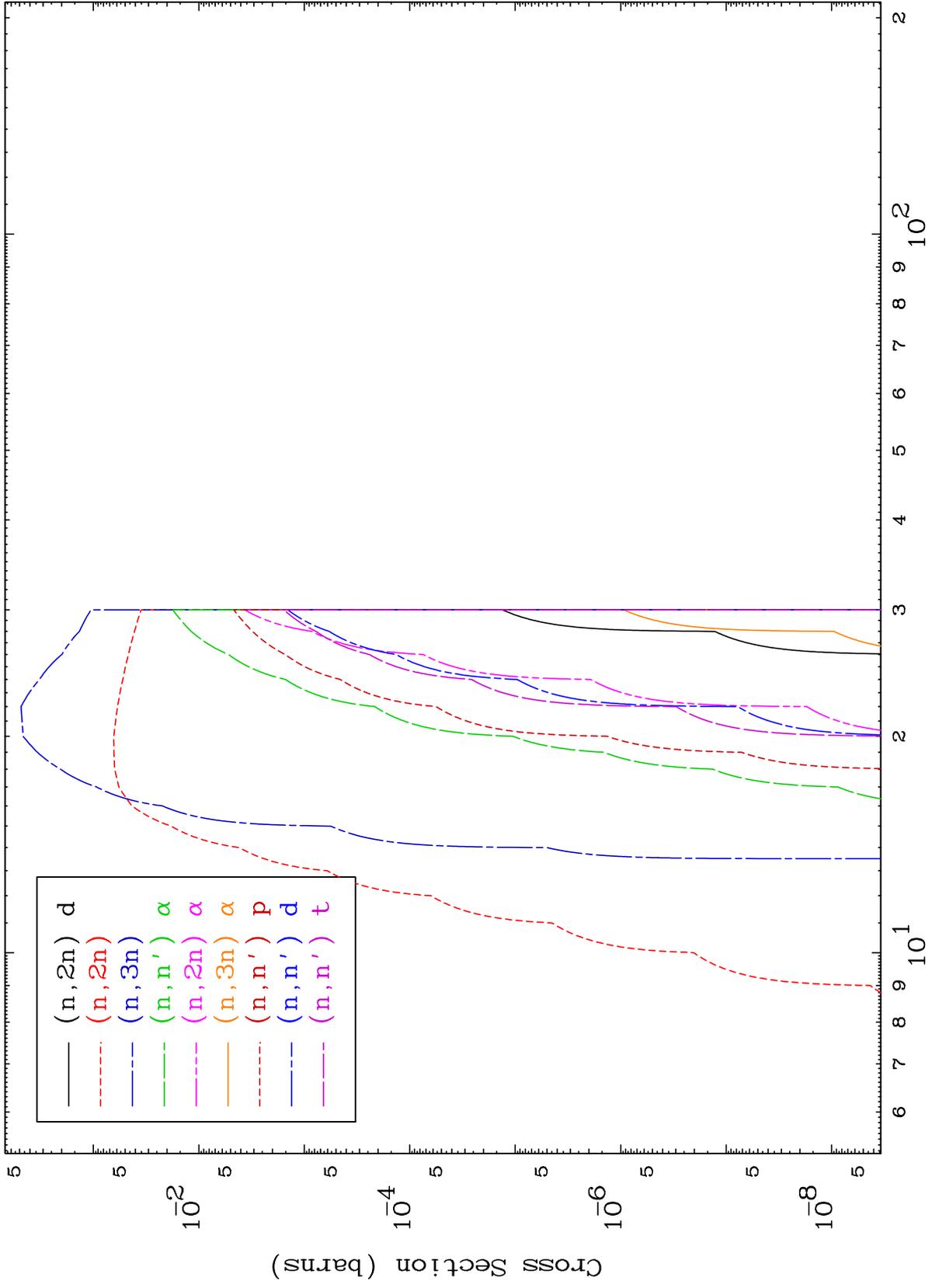
α Major

62-Sm-164

0 Kelvin Cross Sections



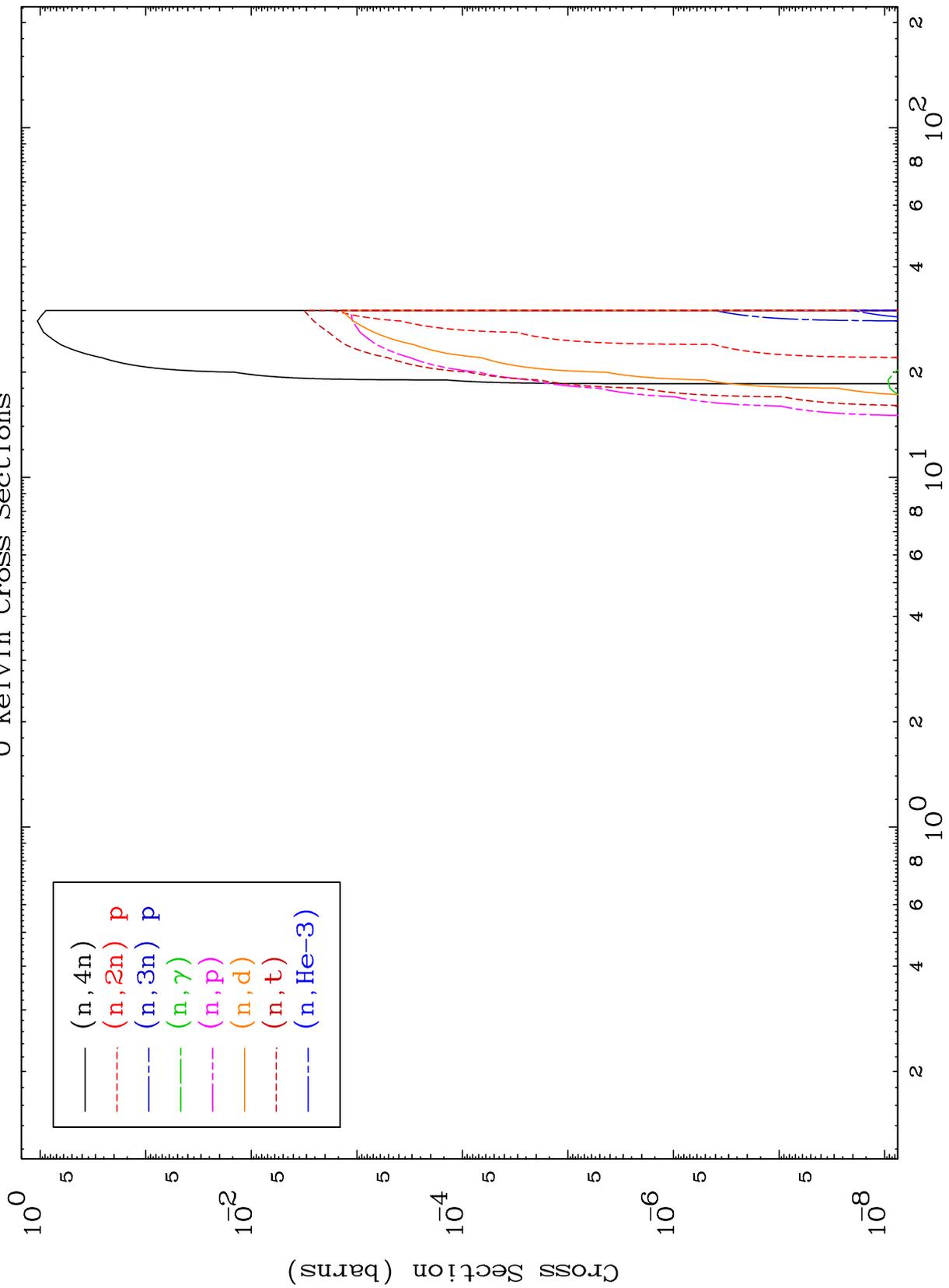
Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, 3n)

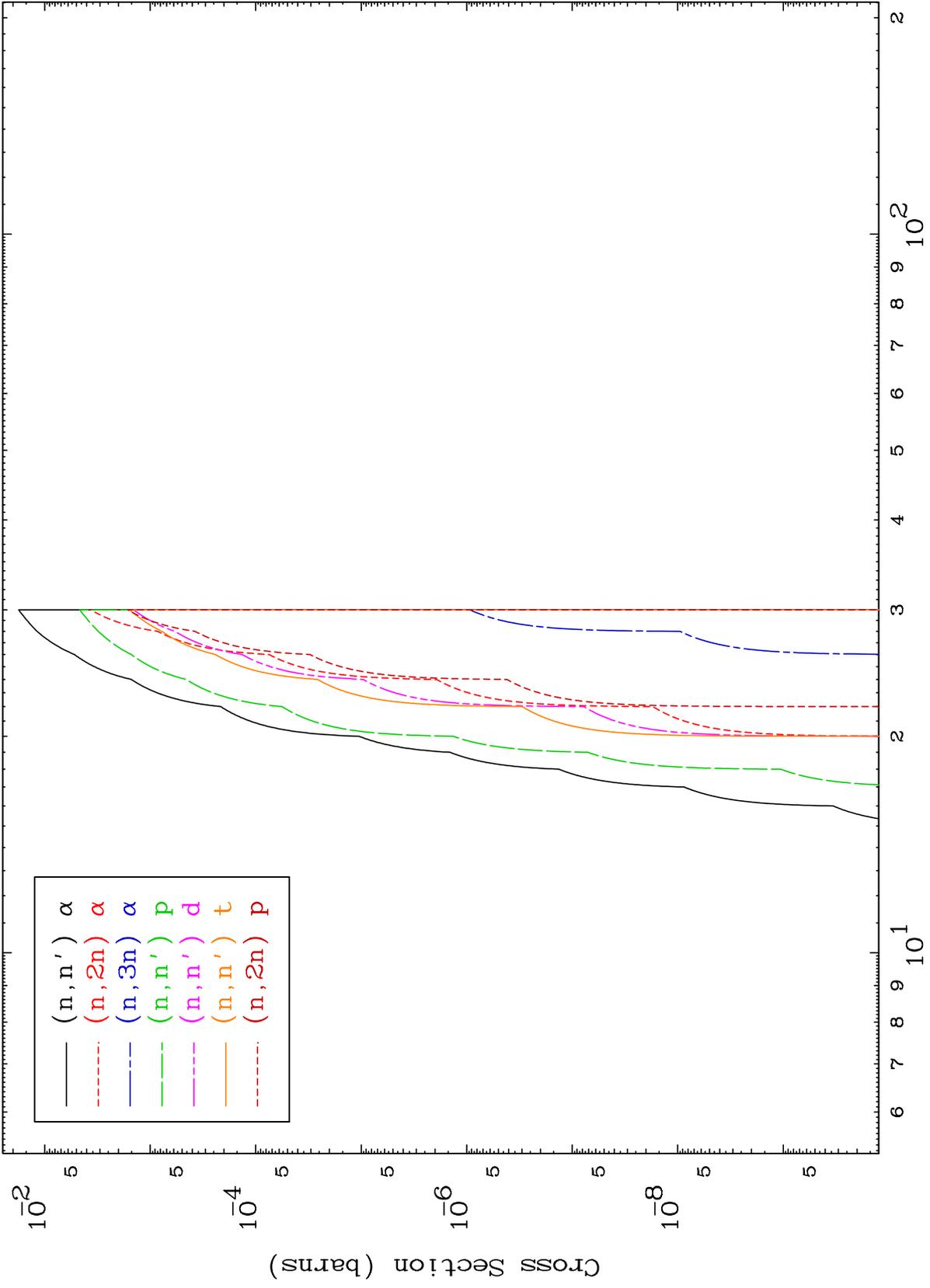


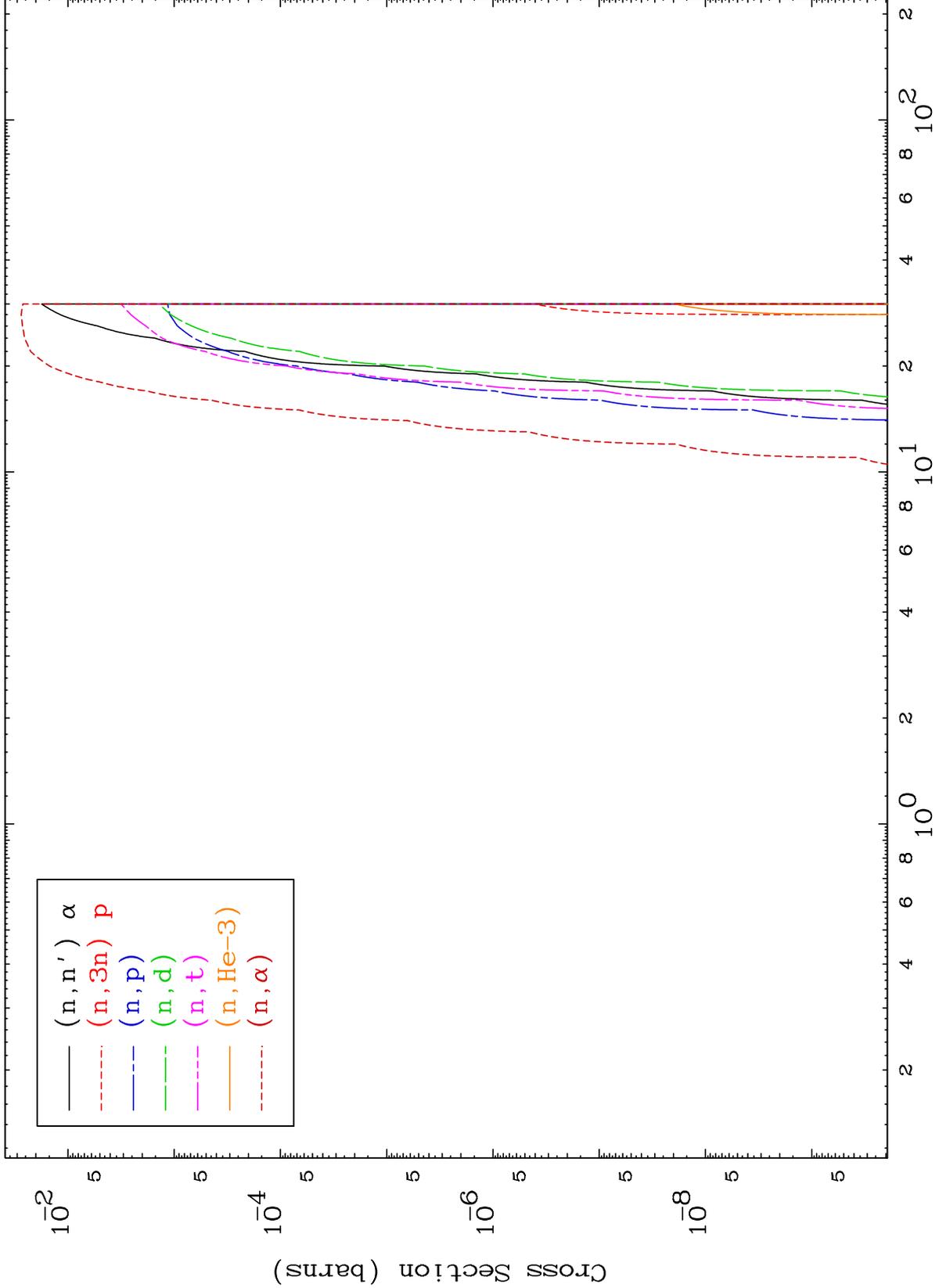
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α Neutron Absorption
0 Kelvin Cross Sections

62-Sm-164



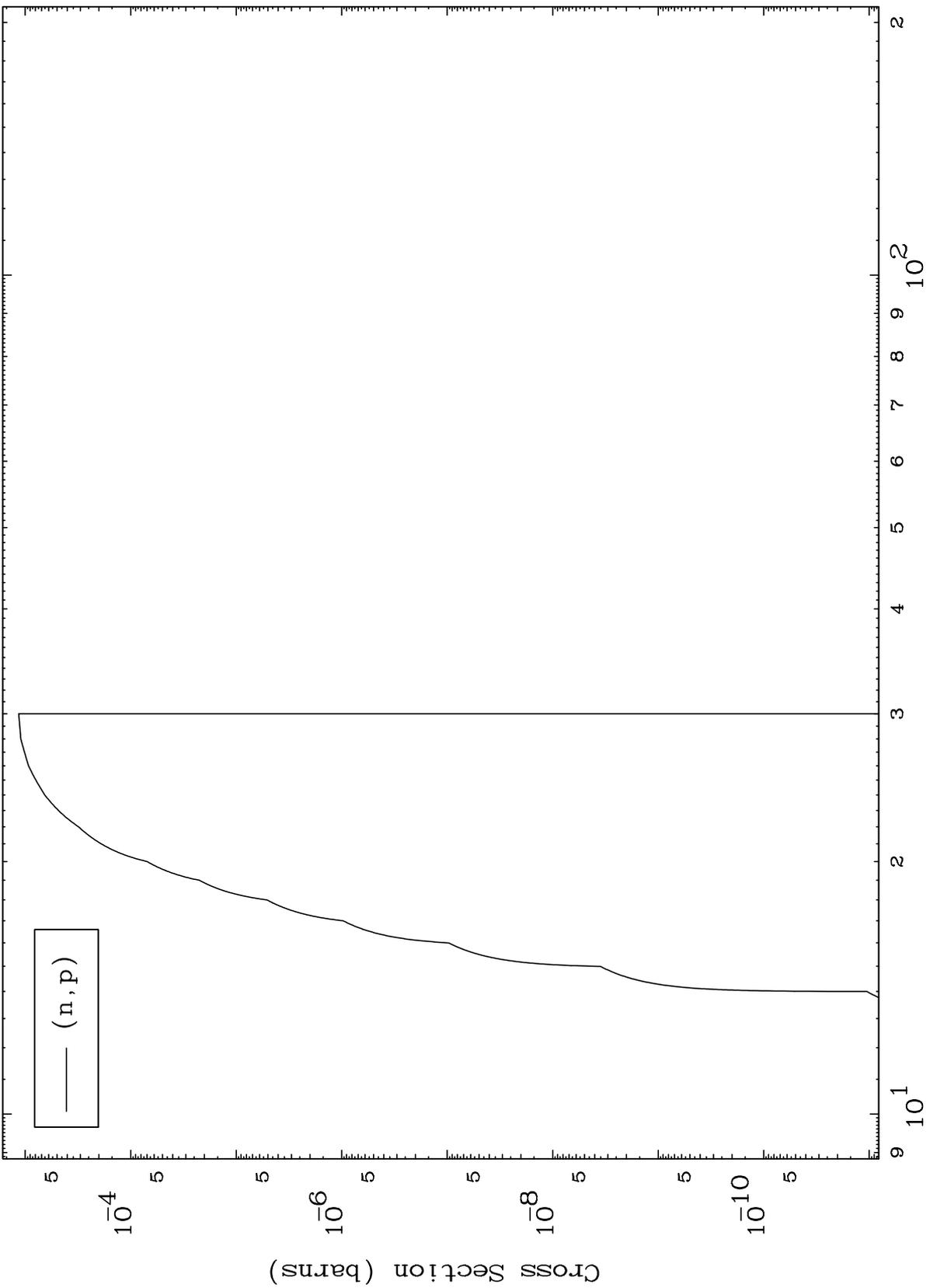




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62-Sm-164

(α, p) Levels
0 Kelvin Cross Sections



62-Sm-164

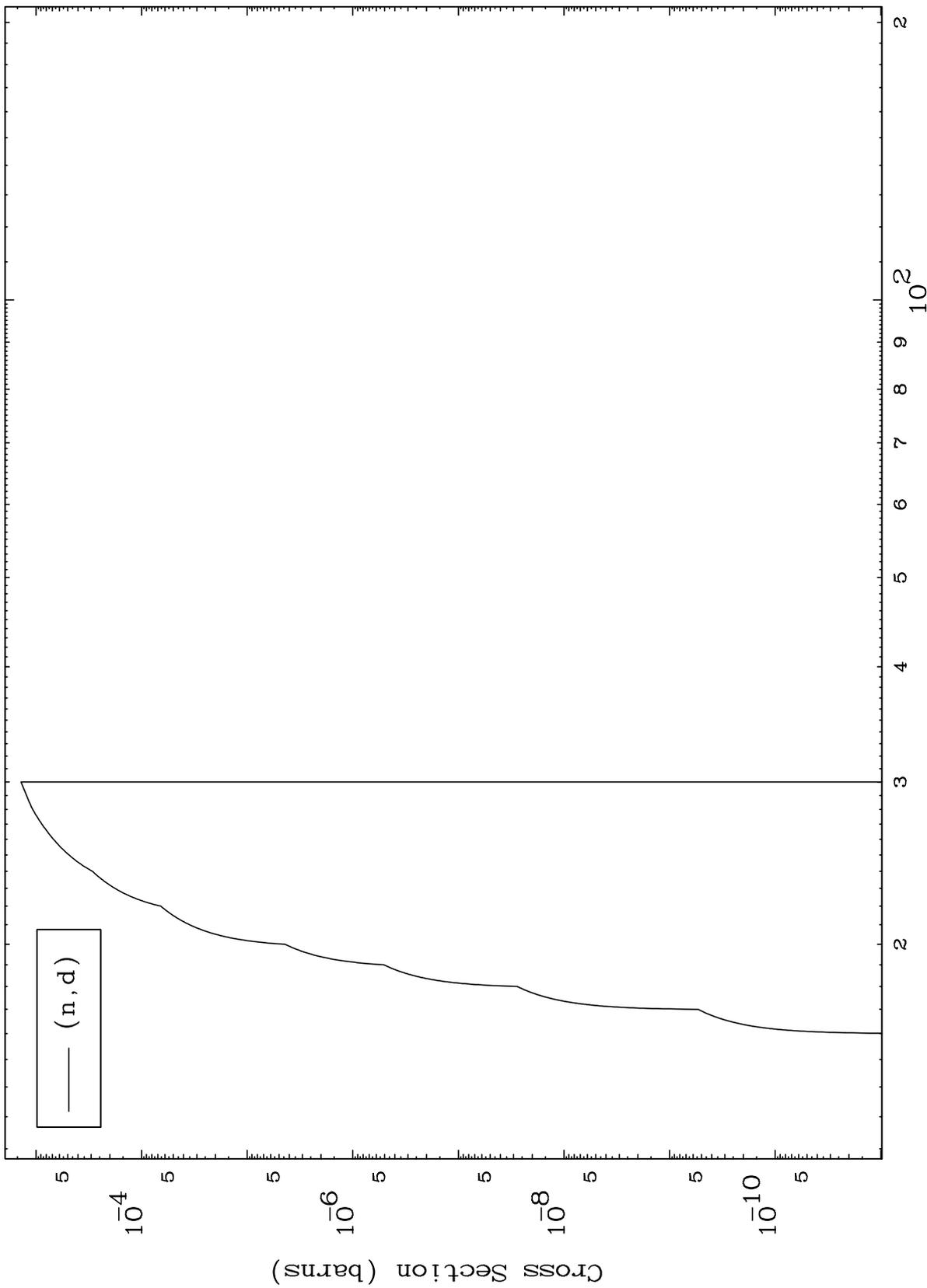
Incident Energy (MeV)

6

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62-Sm-164

(α, d) Levels
0 Kelvin Cross Sections



62-Sm-164

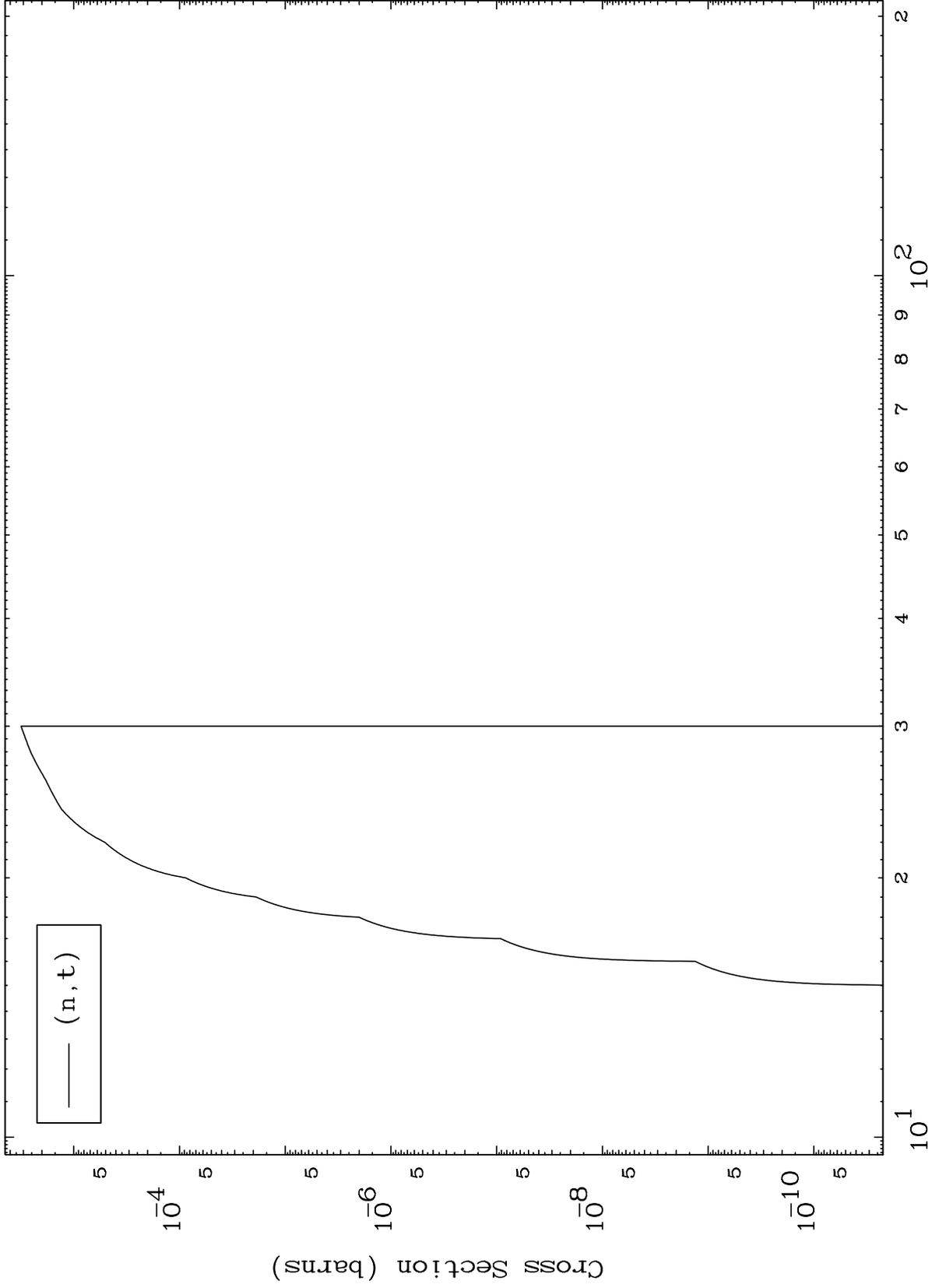
Incident Energy (MeV)

7

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(α, t) Levels
0 Kelvin Cross Sections

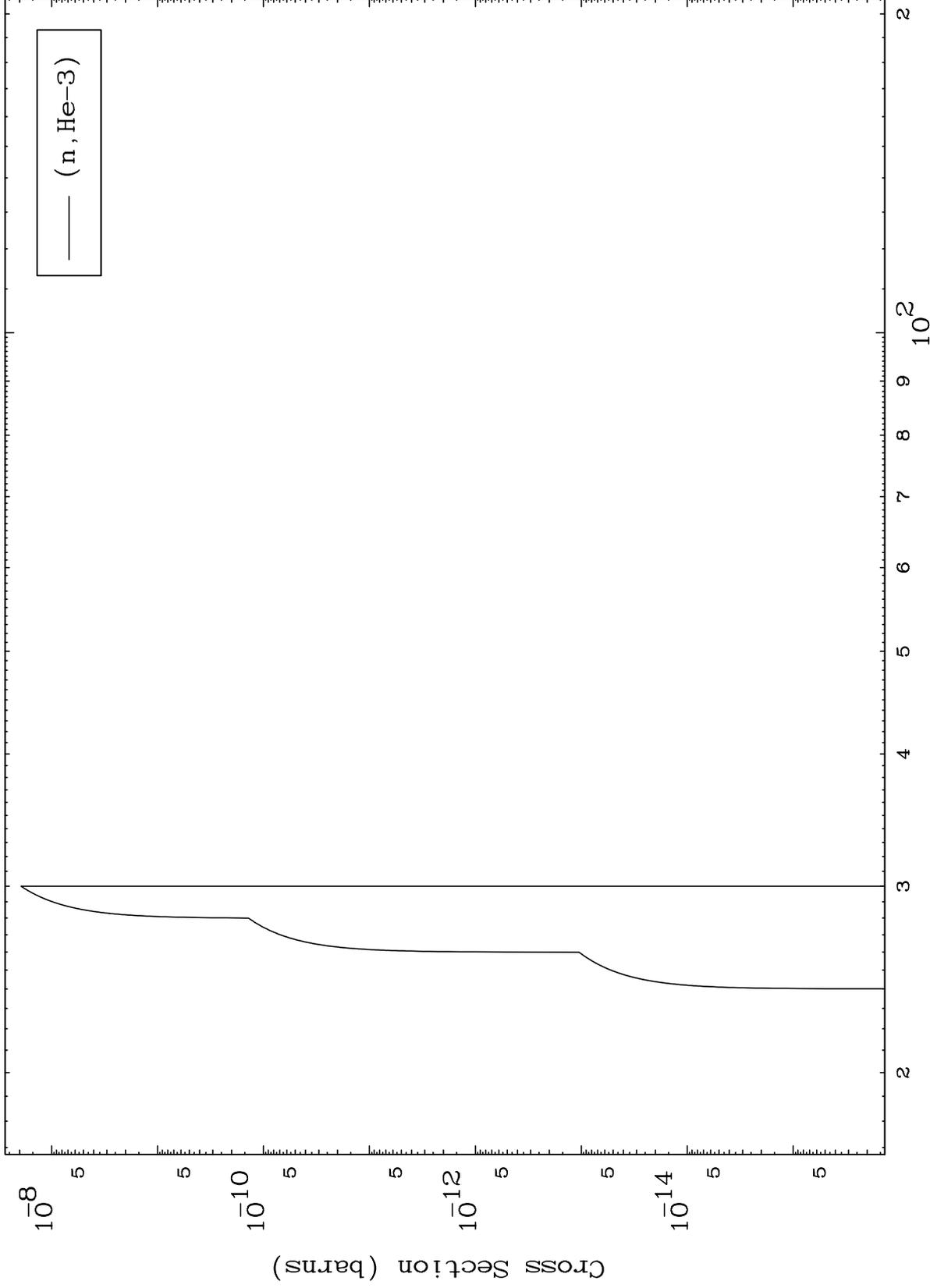
62-Sm-164



Incident Energy (MeV)

62-Sm-164

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

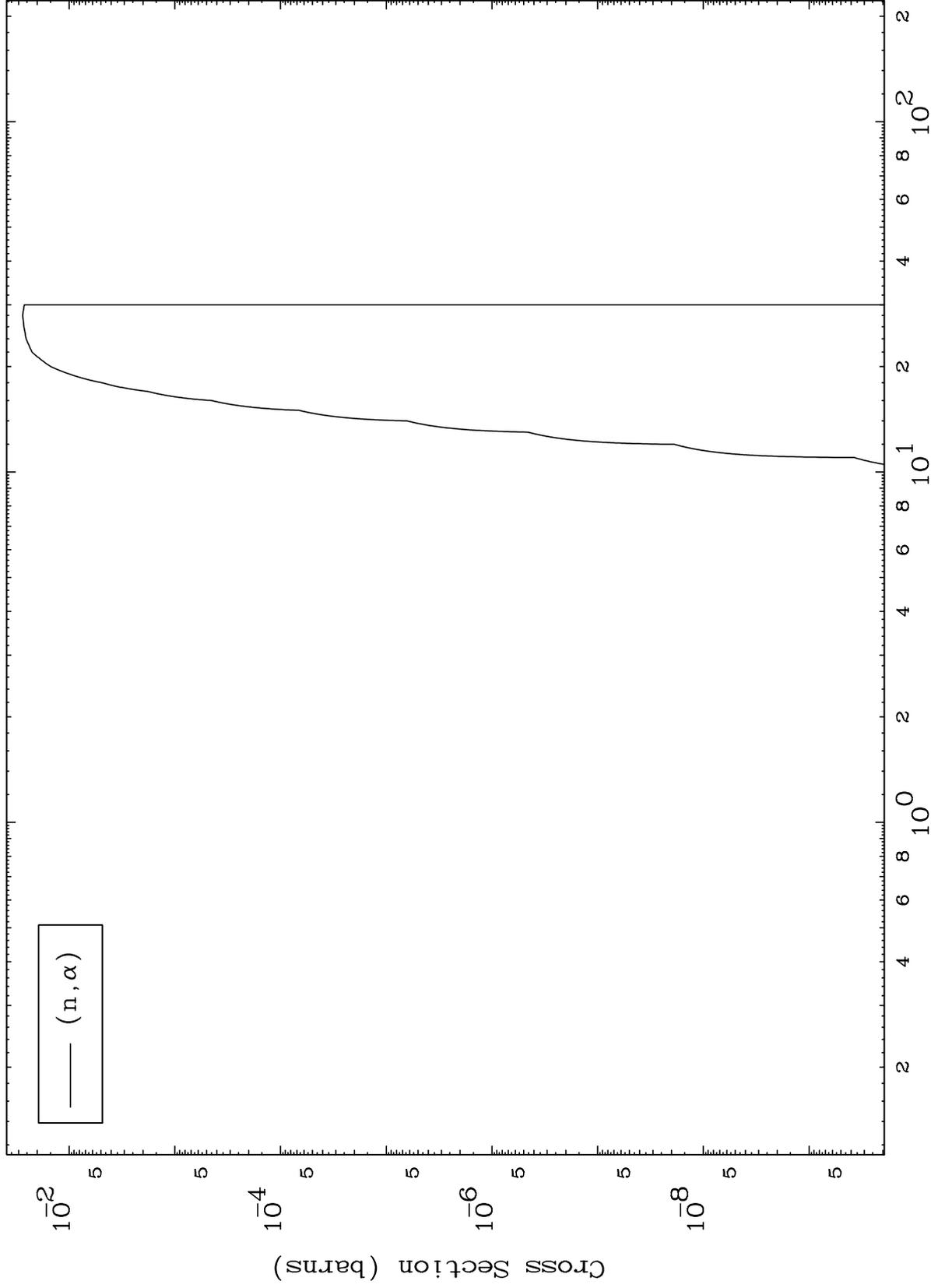


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(α, α) Levels

62-Sm-164

0 Kelvin Cross Sections



10

Incident Energy (MeV)

62-Sm-164