

Program EVALPLOT
(Version 2021-1)

by

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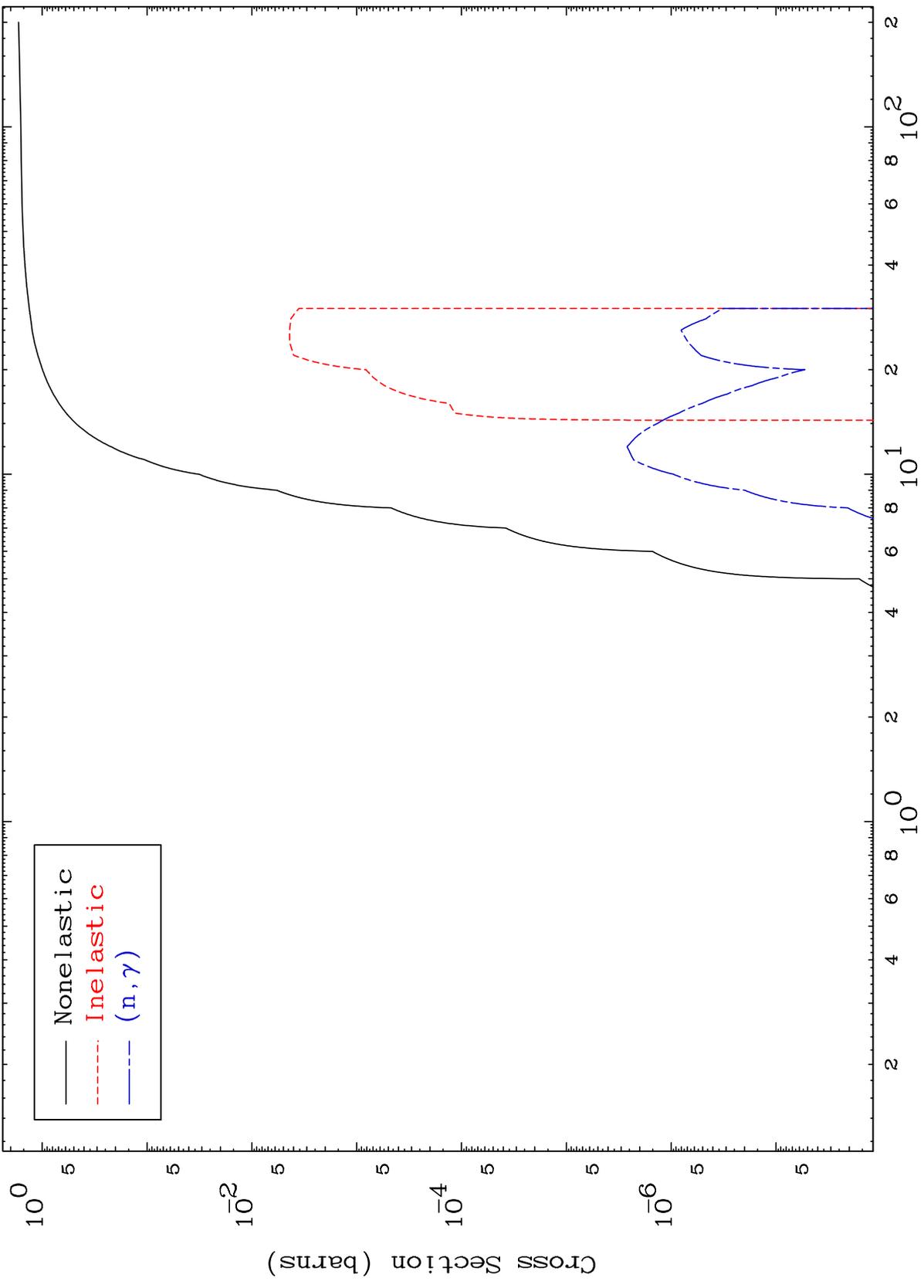
Press Mouse Button to Start

MAT 3407

α Major

³⁴Se-68

0 Kelvin Cross Sections

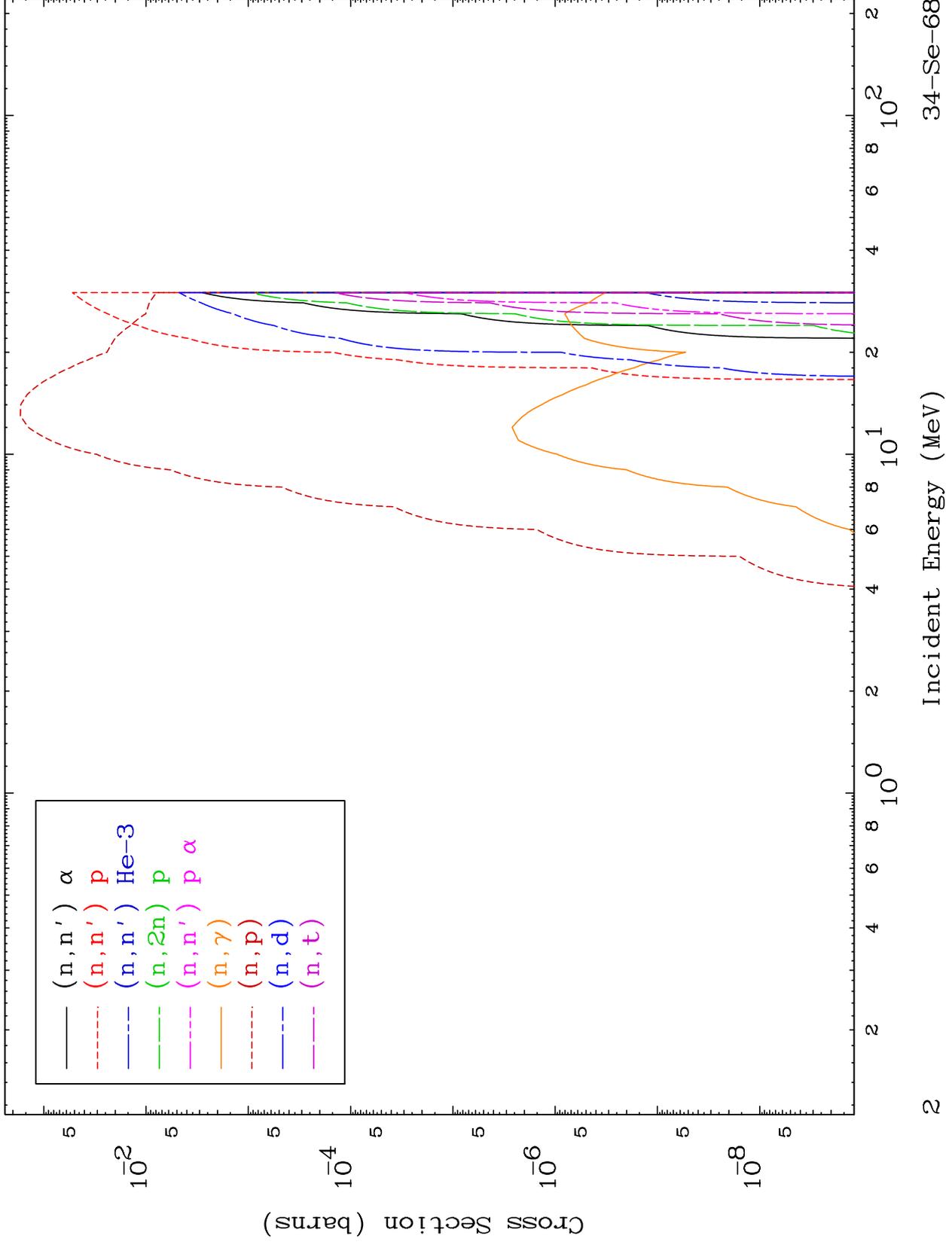


Legend:
— Nonelastic
- - - Inelastic
- · - (n, γ)

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α Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-68



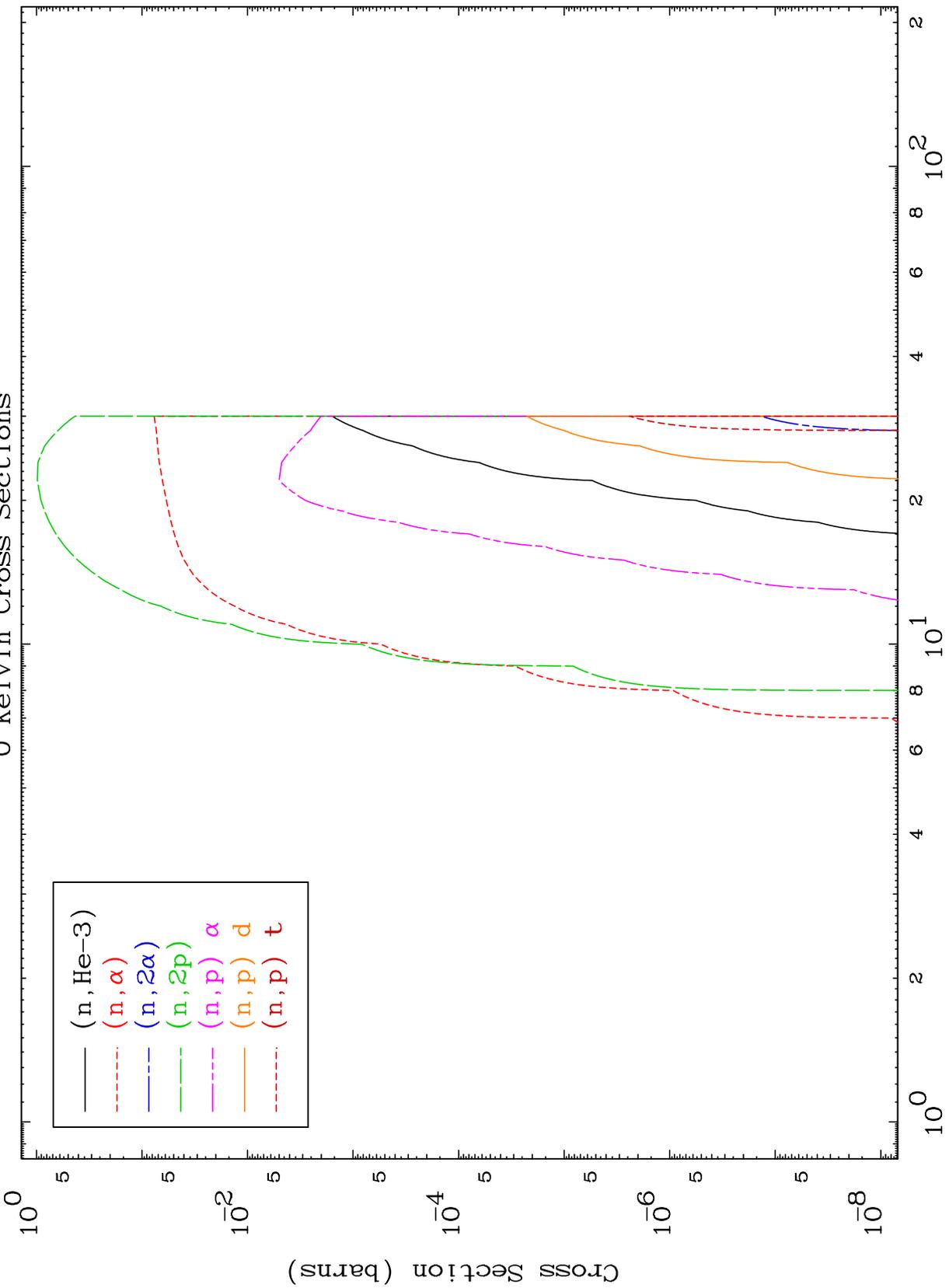
³⁴Se-68

Incident Energy (MeV)

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34-Se-68

α Neutron Absorption
0 Kelvin Cross Sections



34-Se-68

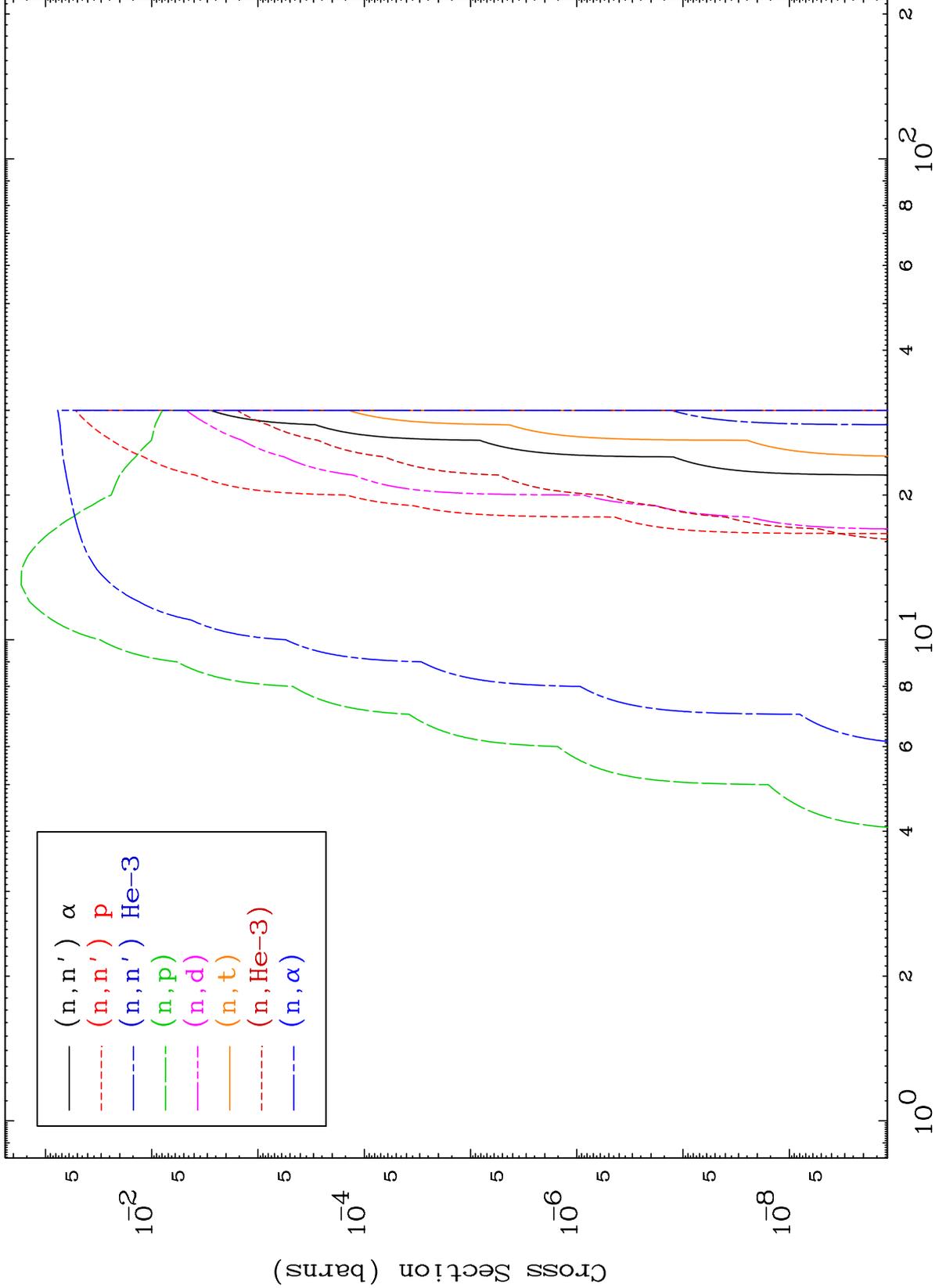
Incident Energy (MeV)

3

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α Charged Particle
0 Kelvin Cross Sections

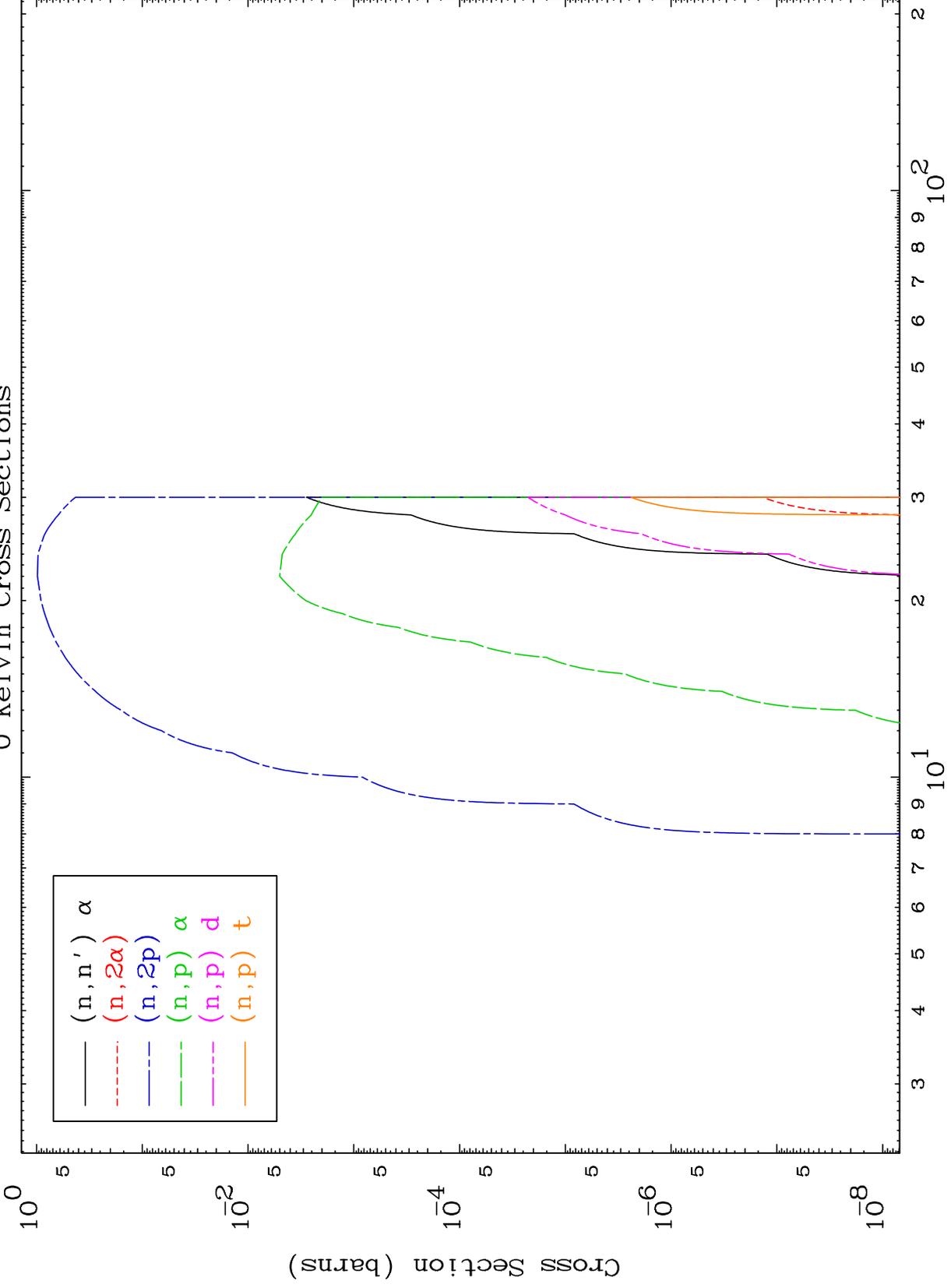
³⁴Se-68



³⁴Se-68

Incident Energy (MeV)

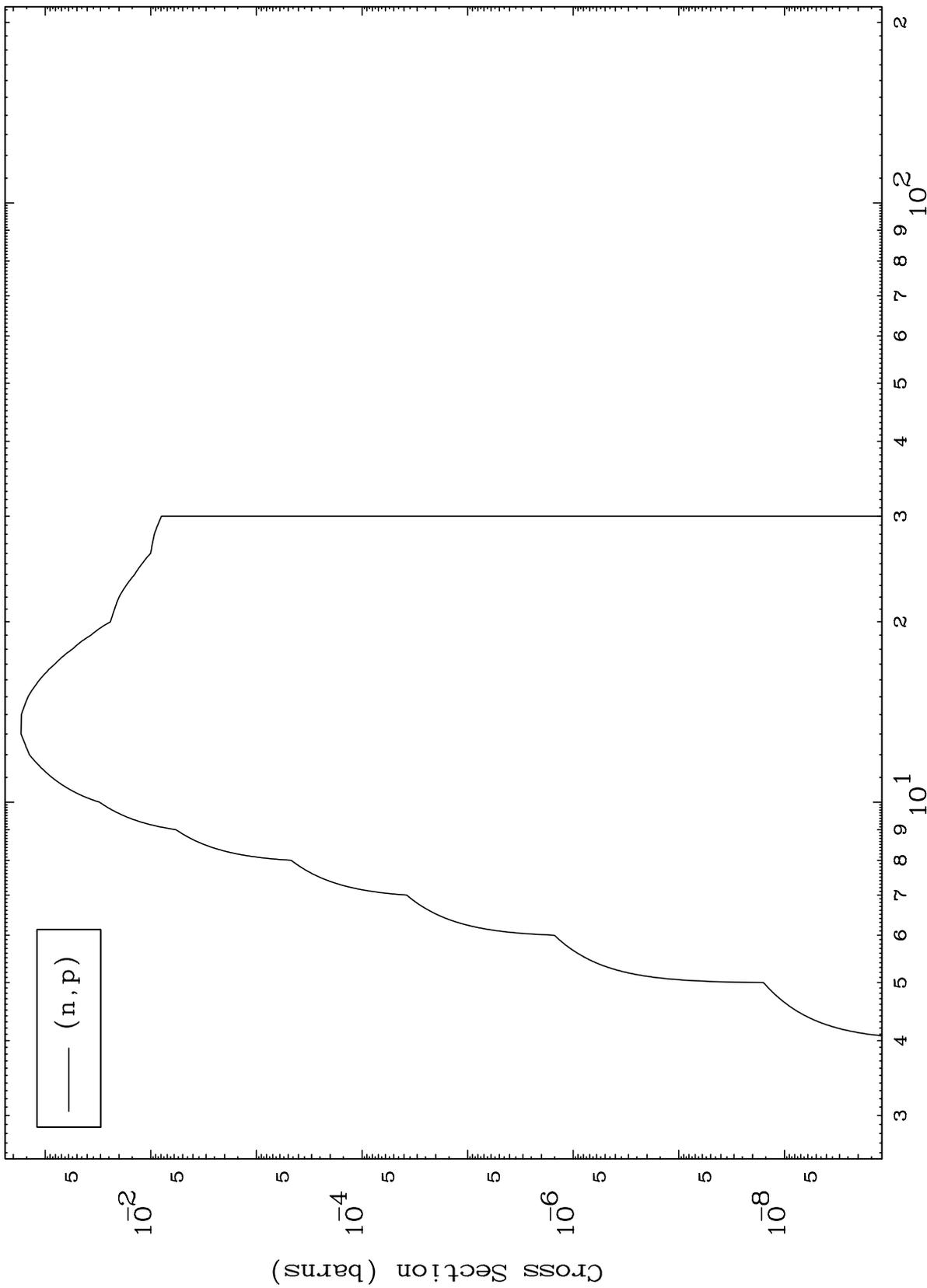
4



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³⁴Se-68

(α, p) Levels
0 Kelvin Cross Sections



³⁴Se-68

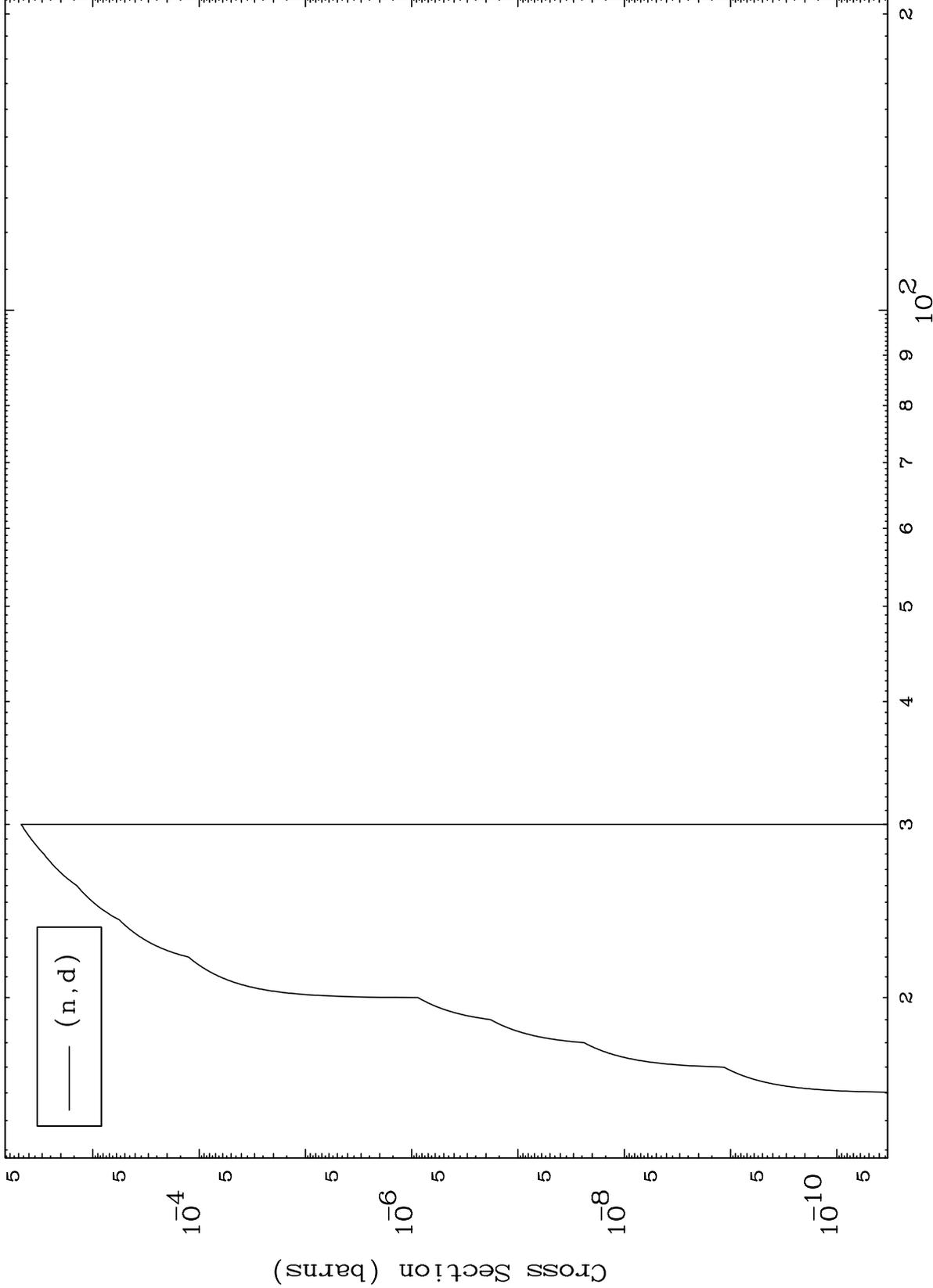
Incident Energy (MeV)

6

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(α, d) Levels
0 Kelvin Cross Sections

³⁴Se-68



7

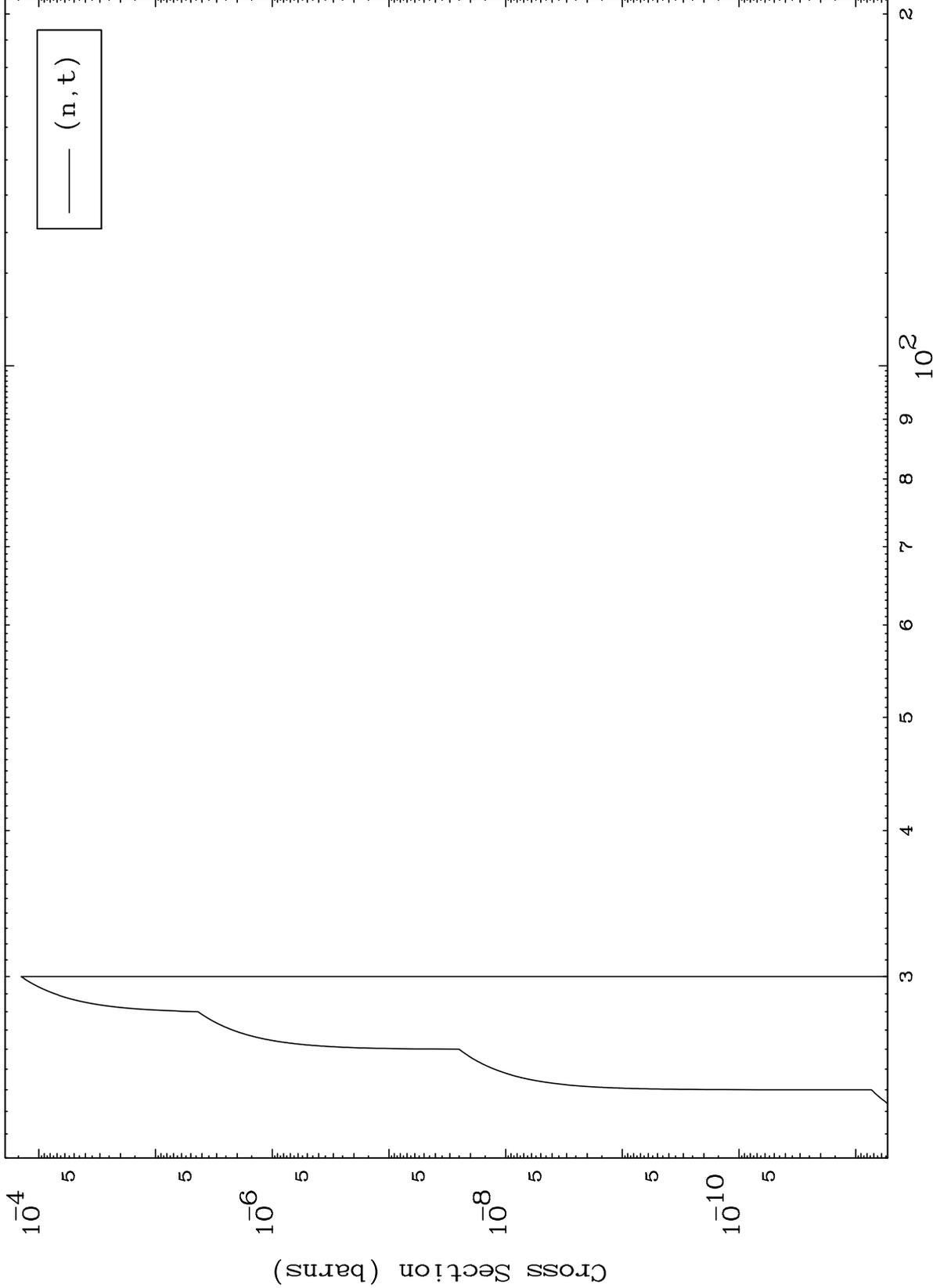
Incident Energy (MeV)

³⁴Se-68

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(α, t) Levels
0 Kelvin Cross Sections

³⁴Se-68

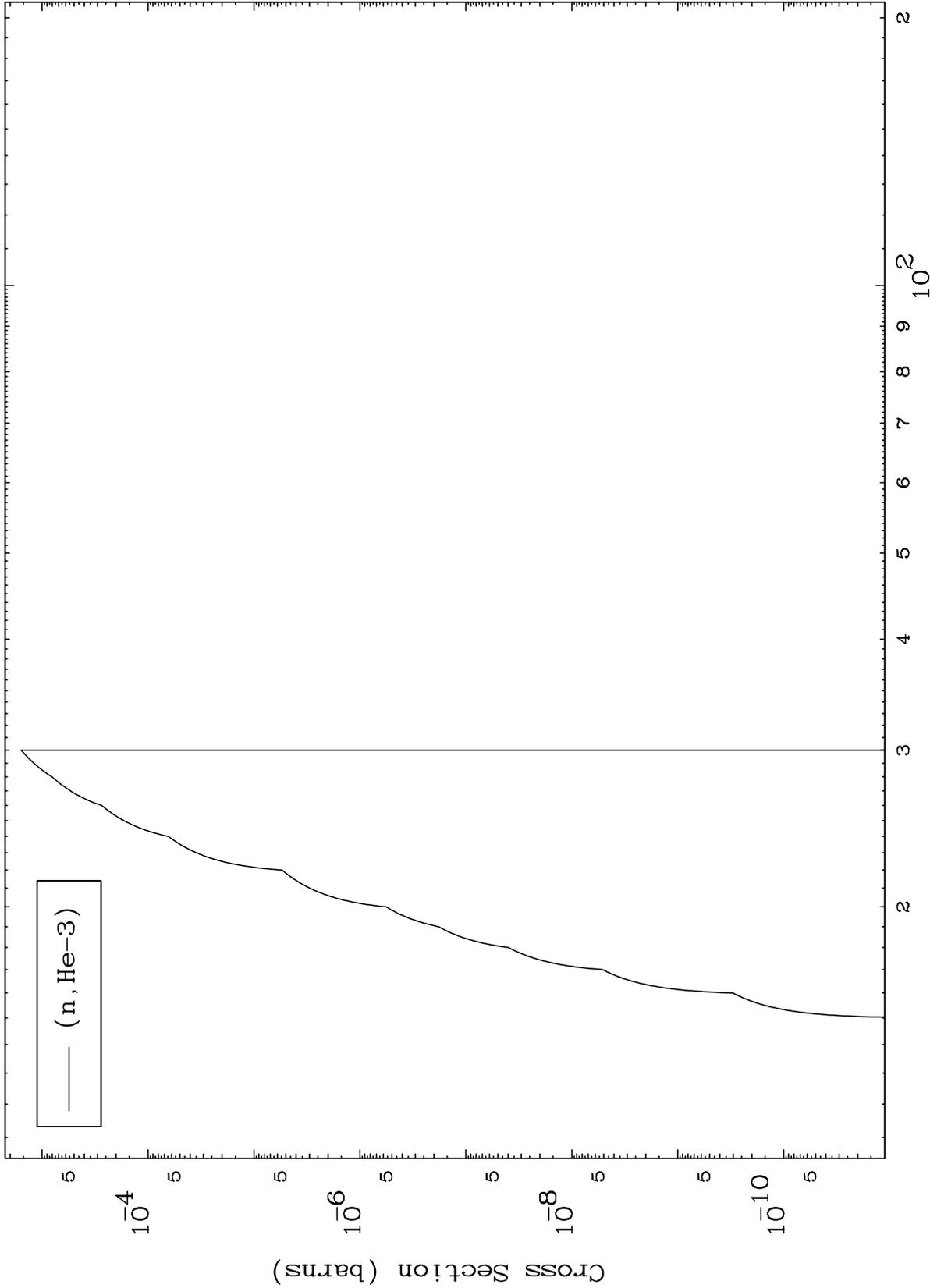


8

Incident Energy (MeV)

³⁴Se-68

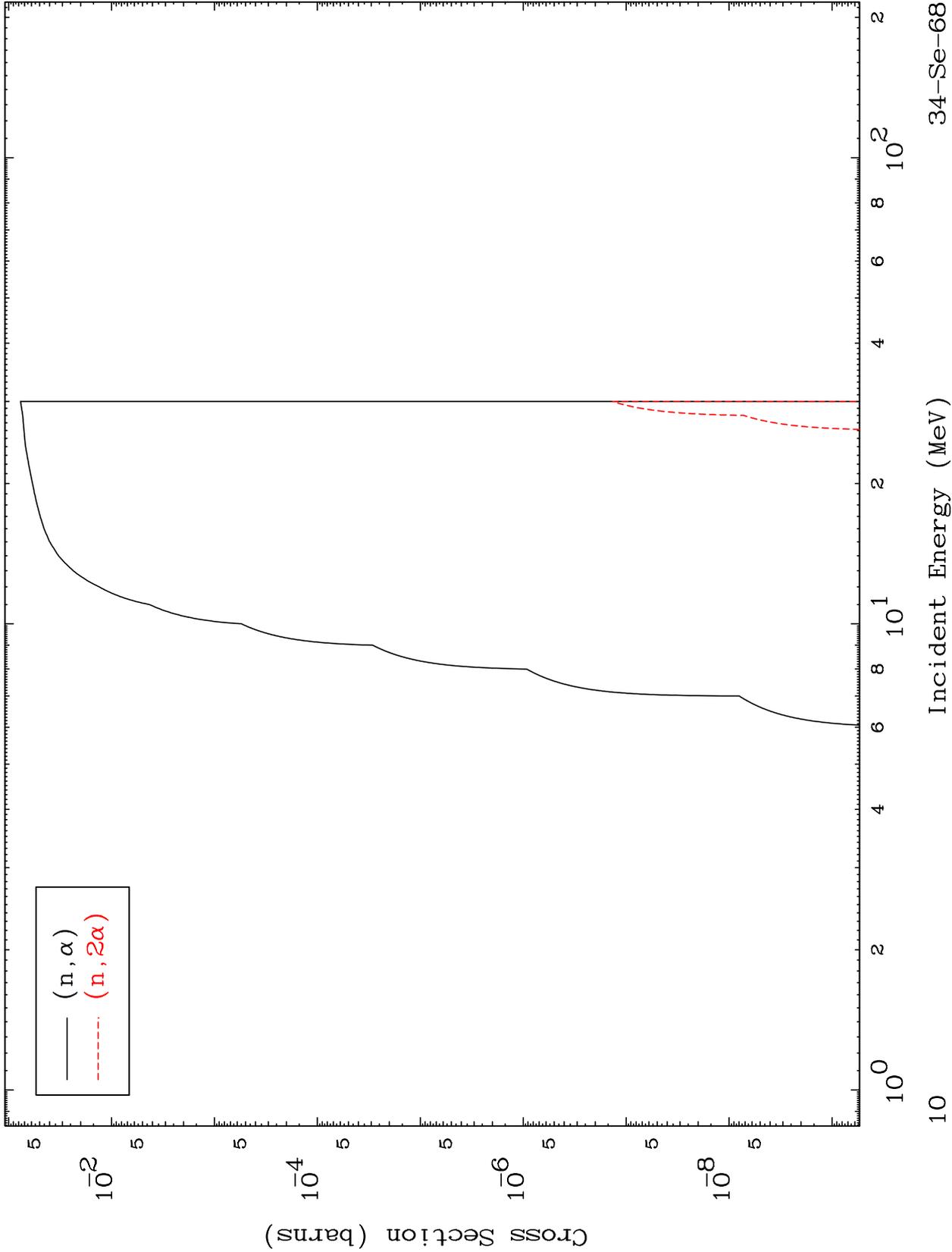
($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections



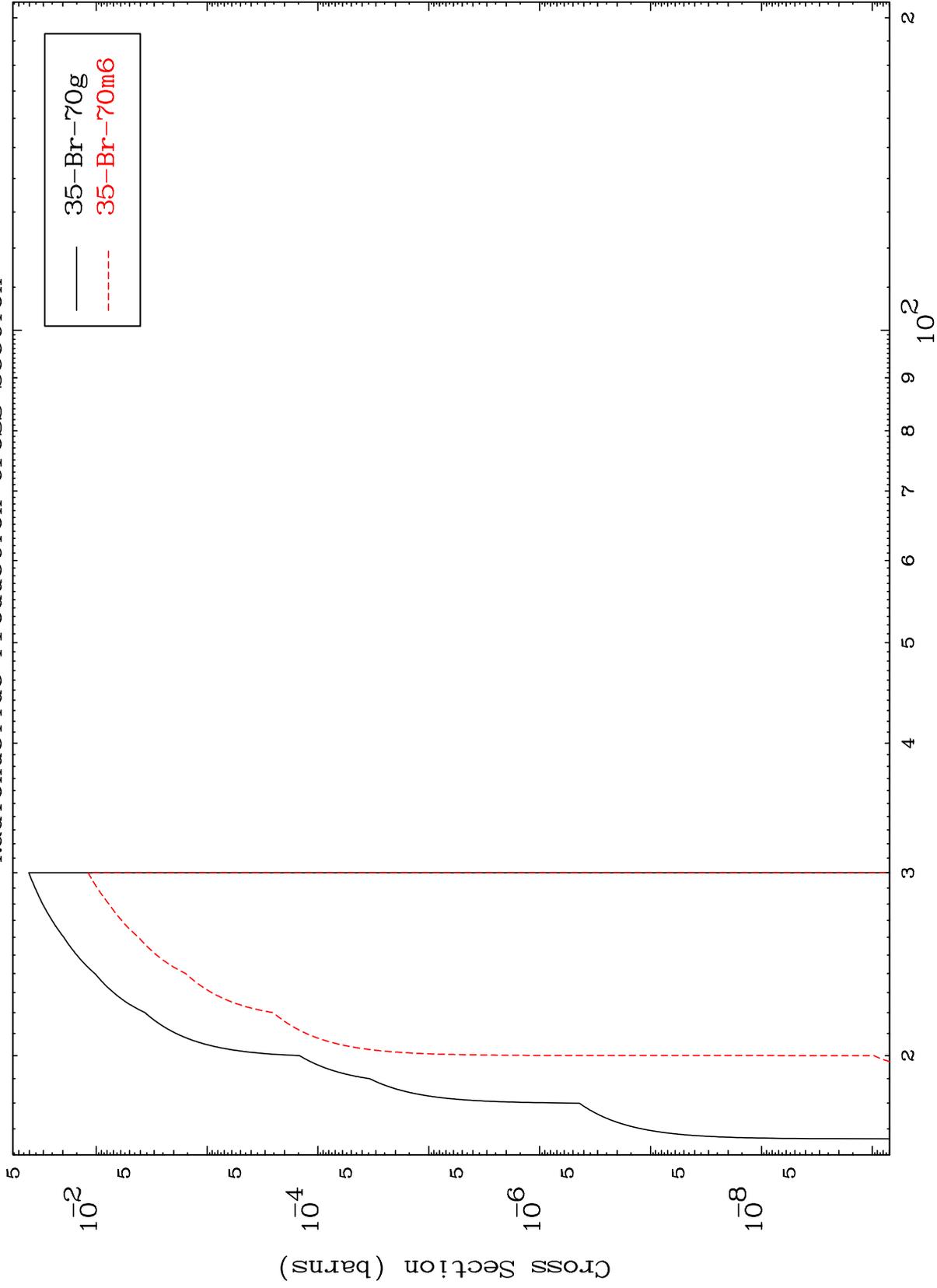
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(α, α) Levels
0 Kelvin Cross Sections

³⁴Se-68



Radionuclide Production Cross Section

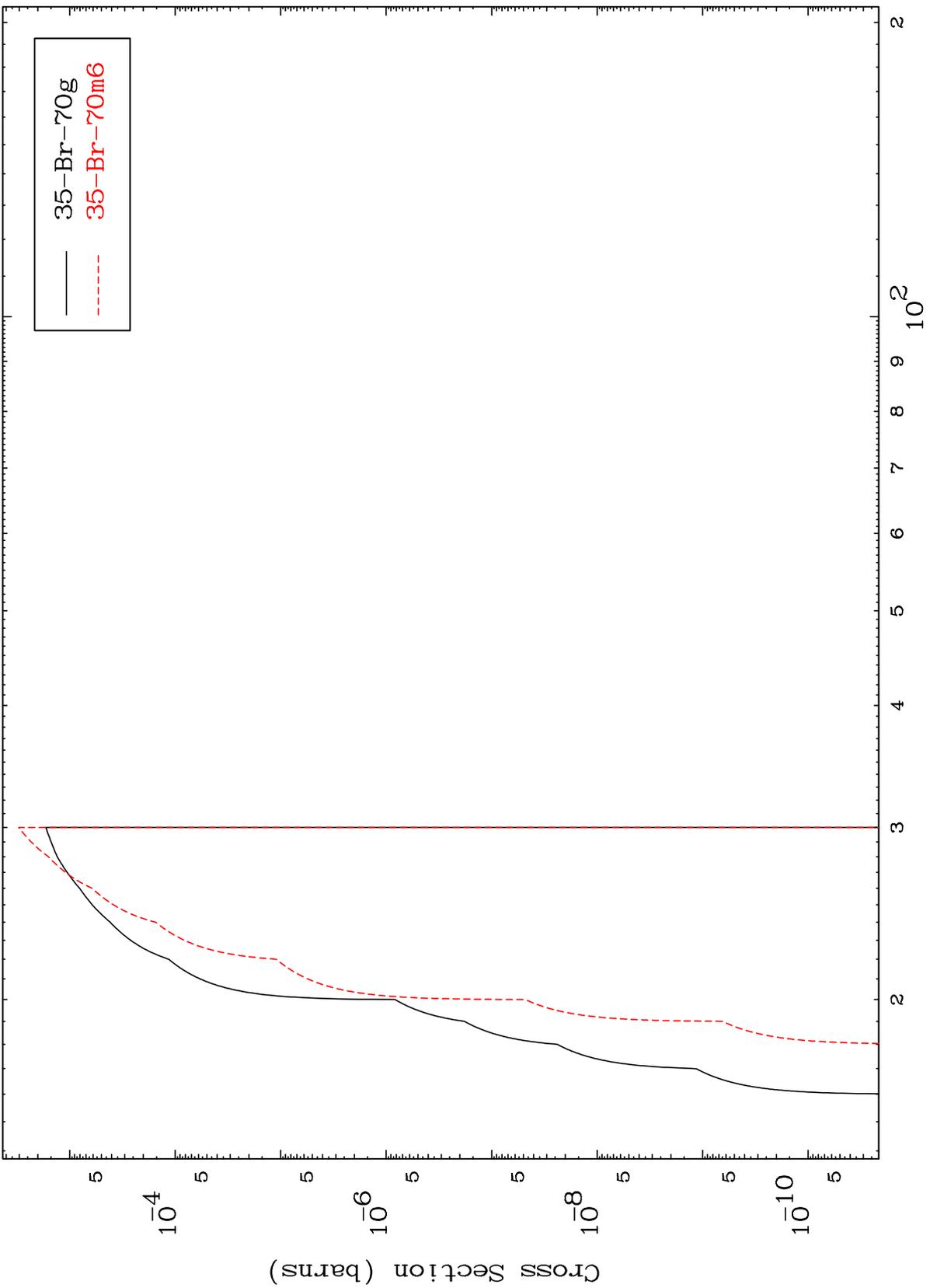


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(n,d)

³⁴Se-68

Radionuclide Production Cross Section



12

Incident Energy (MeV)

³⁴Se-68