

Program EVALPLOT
(Version 2021-1)

by

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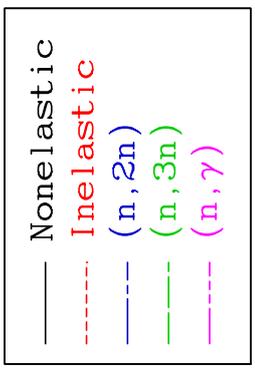
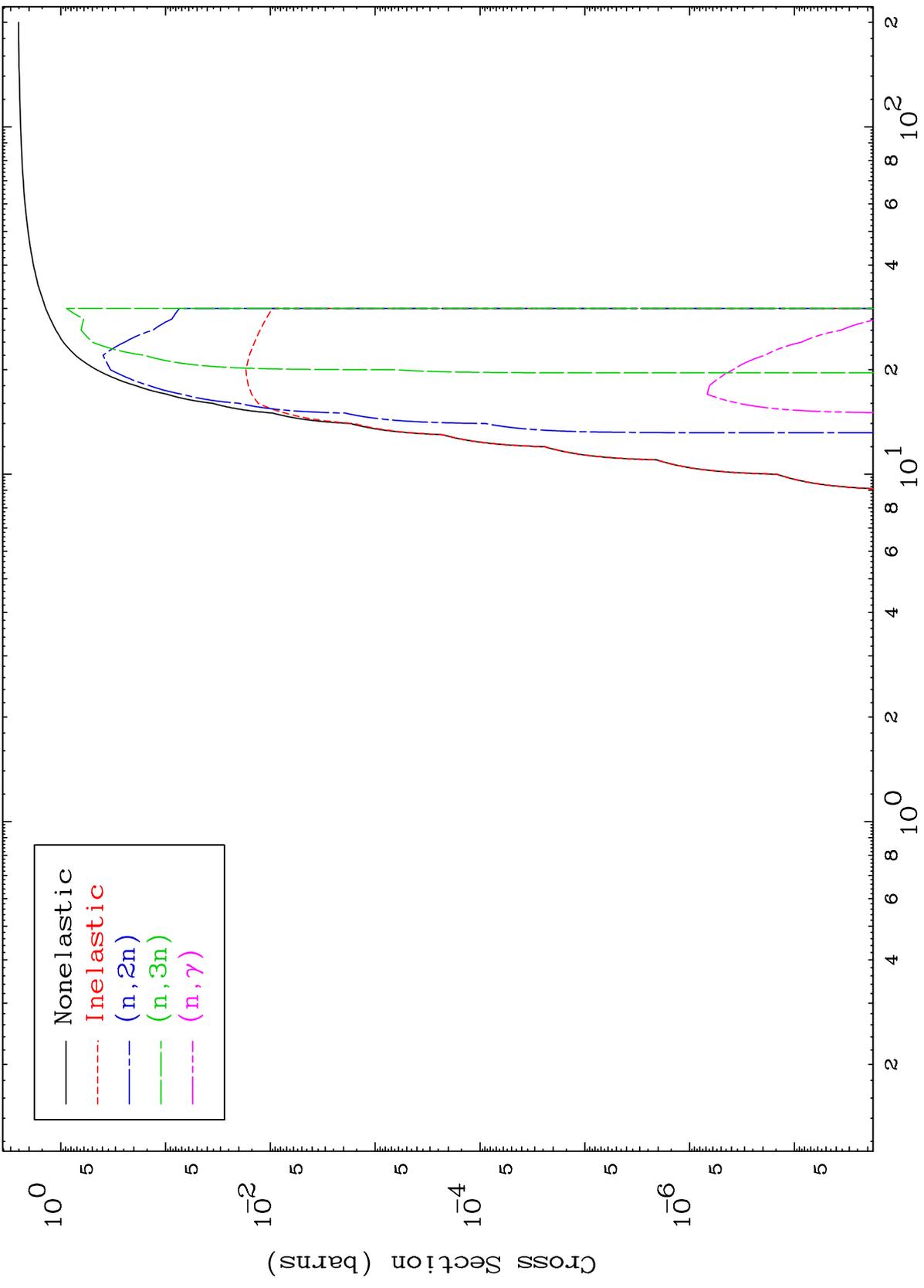
Press Mouse Button to Start

MAT 6452

α Major

64-Gd-161

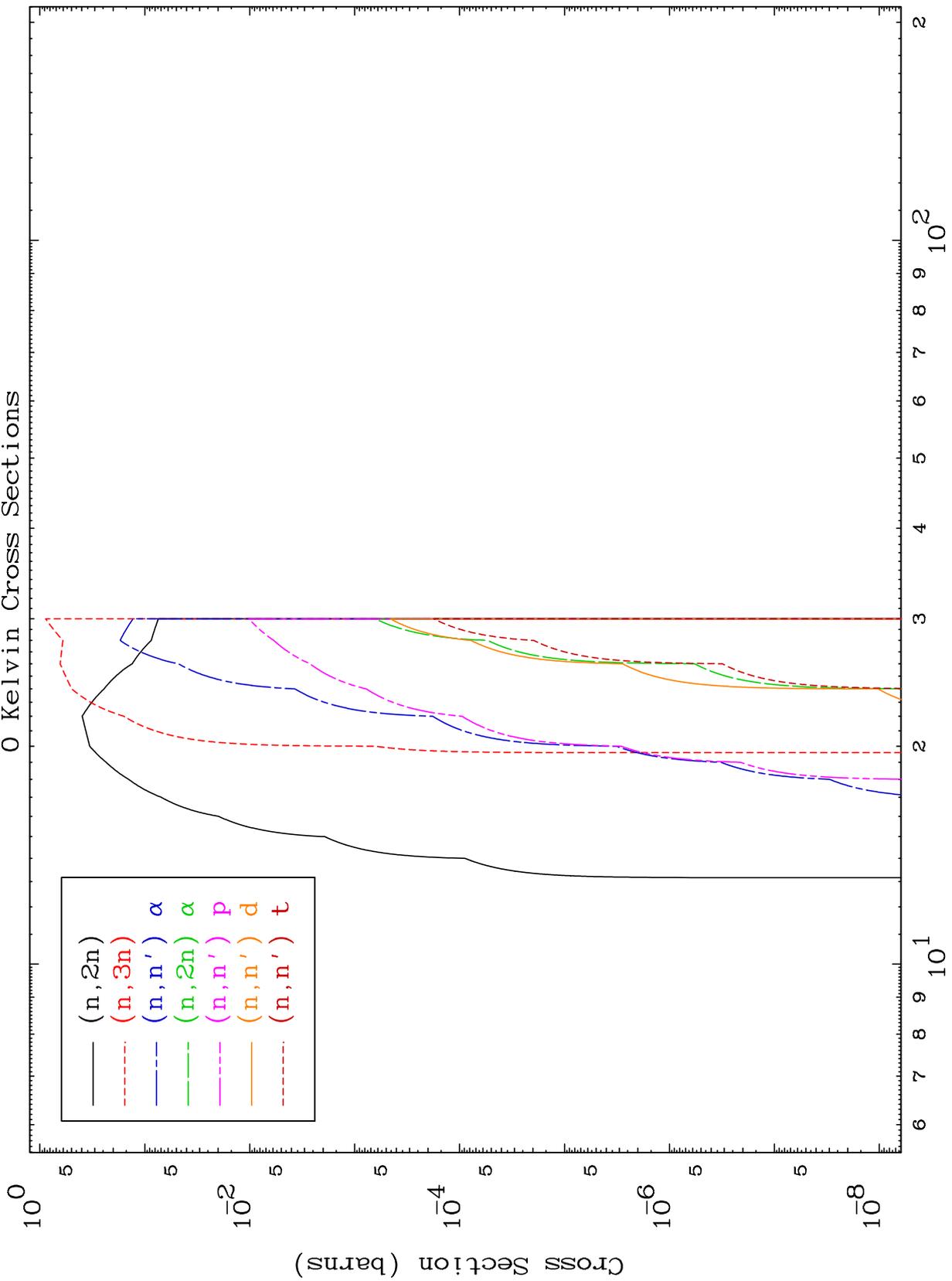
0 Kelvin Cross Sections



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64-Gd-161

α Neutron Absorption
0 Kelvin Cross Sections



2

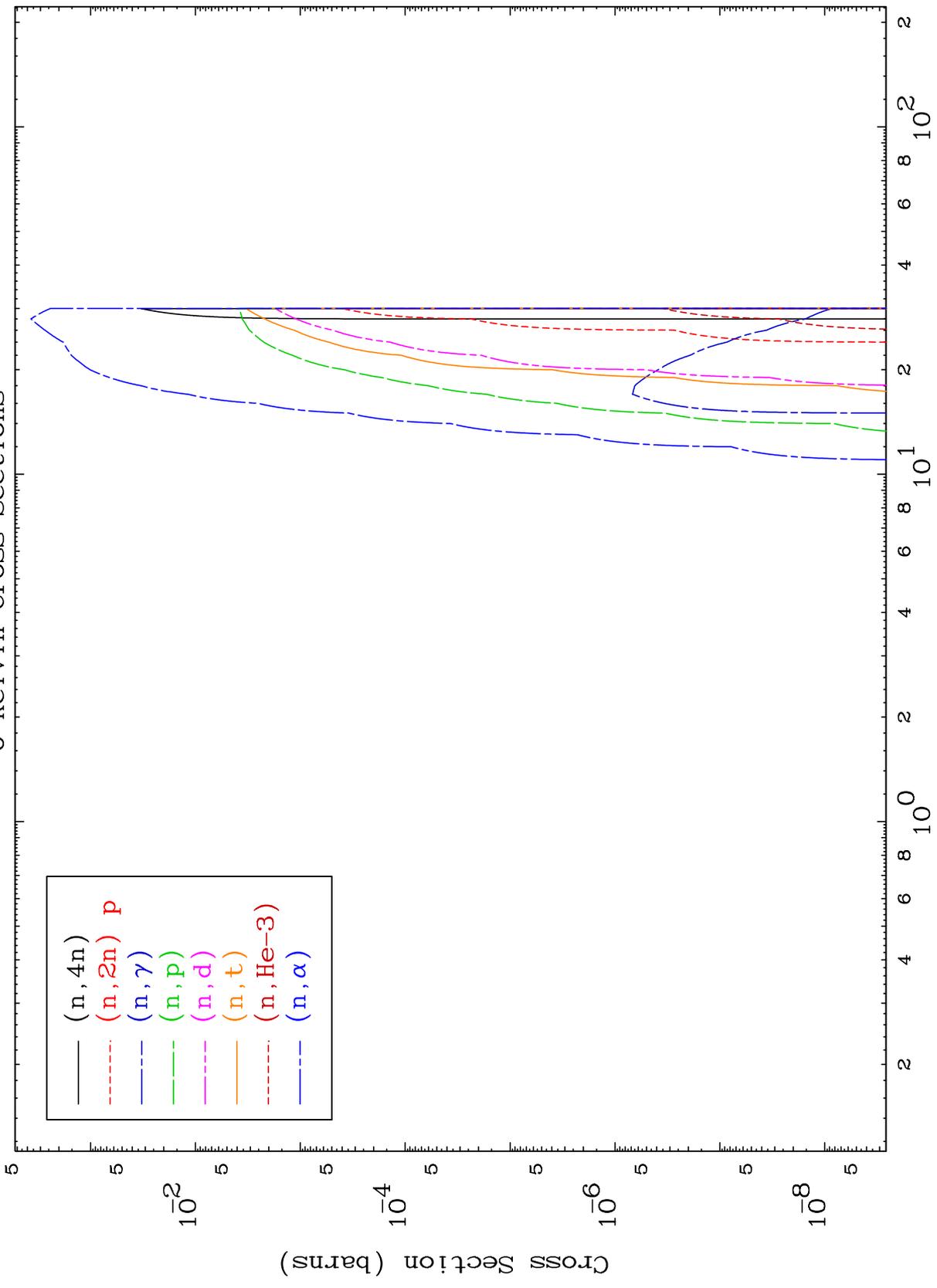
Incident Energy (MeV)

64-Gd-161

MAT 6452

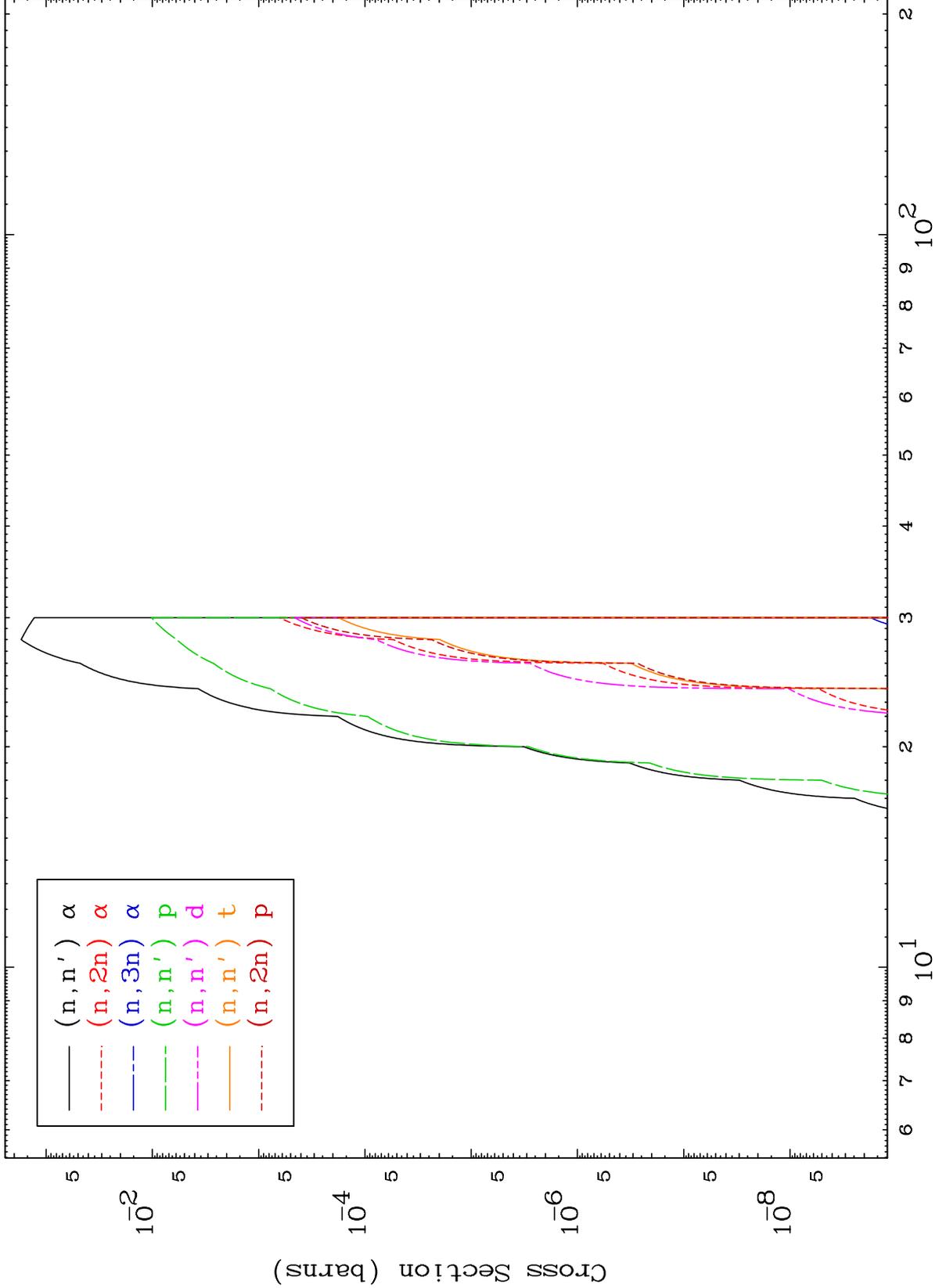
α Neutron Absorption
0 Kelvin Cross Sections

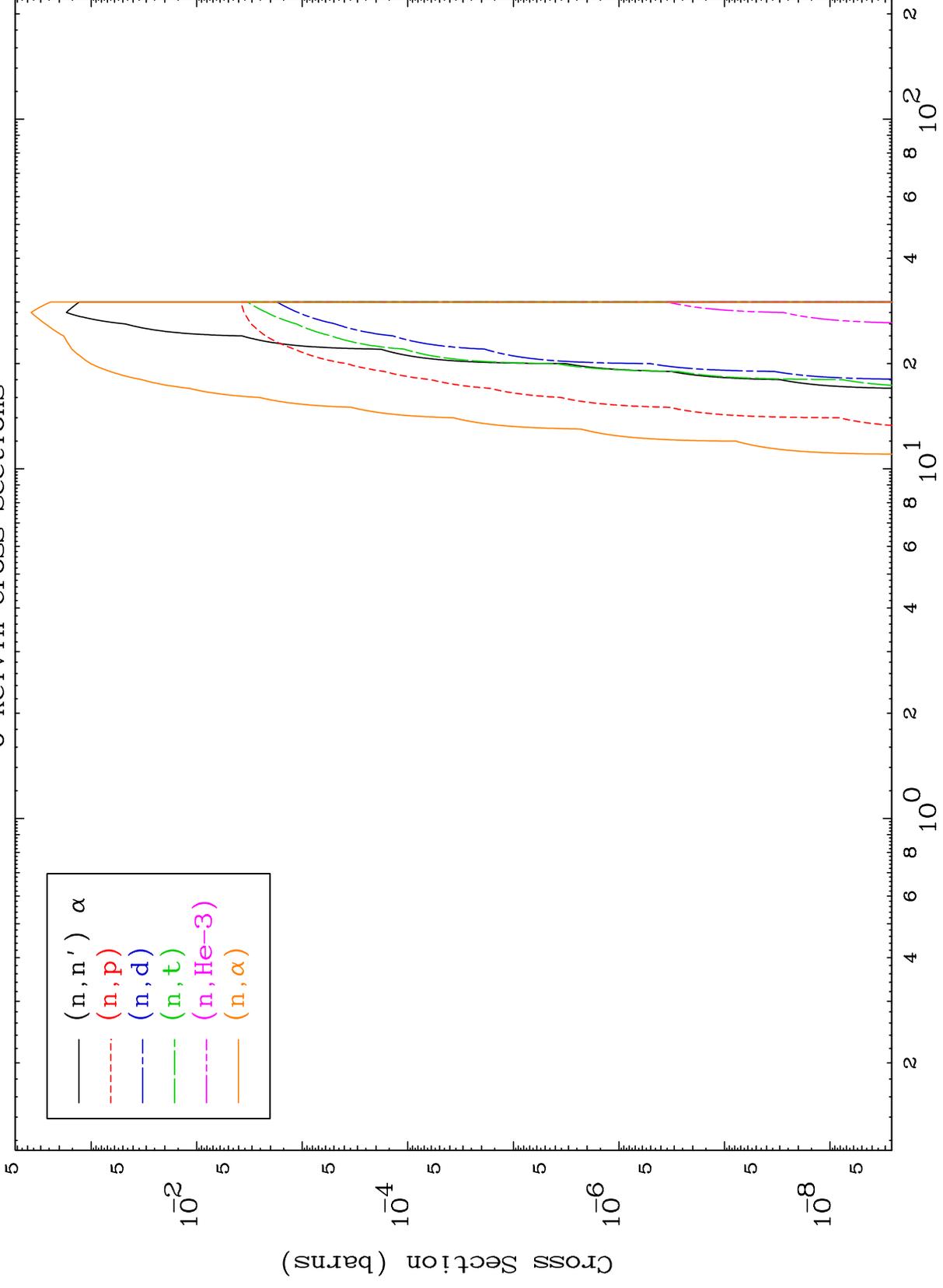
64-Gd-161



Incident Energy (MeV)

64-Gd-161



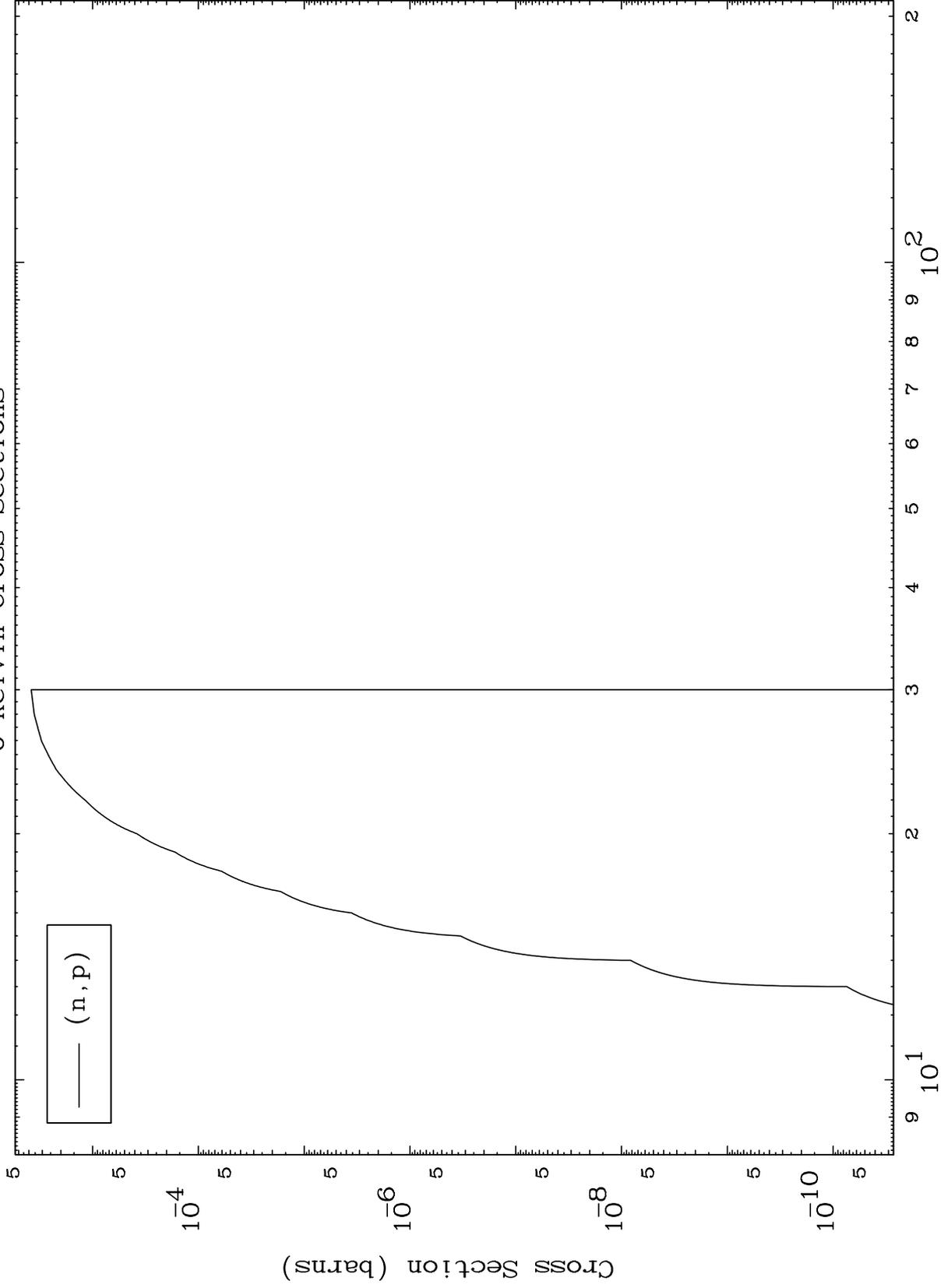


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(α, p) Levels

64-Gd-161

0 Kelvin Cross Sections



Incident Energy (MeV)

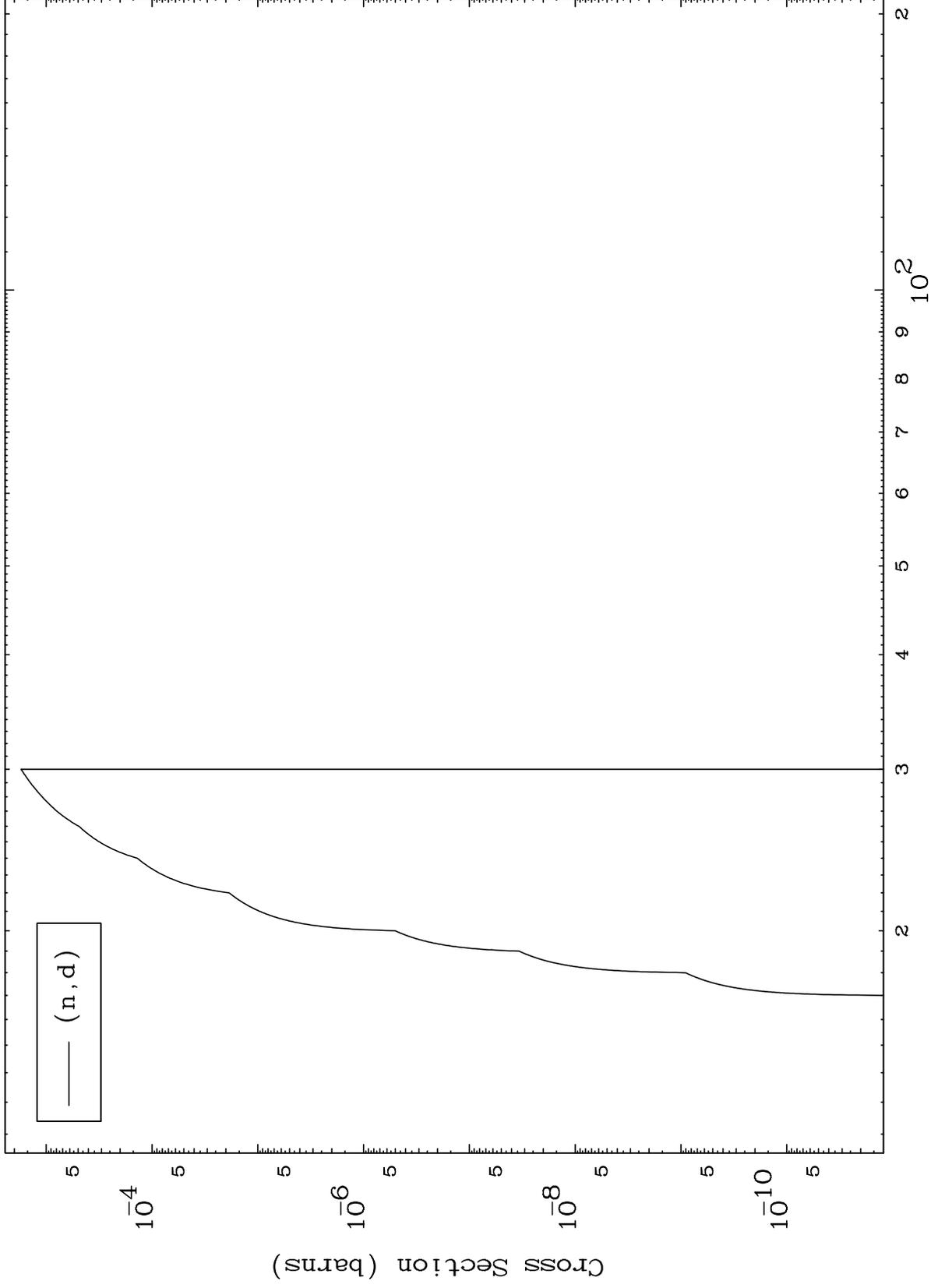
64-Gd-161

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(α, d) Levels
0 Kelvin Cross Sections

64-Gd-161

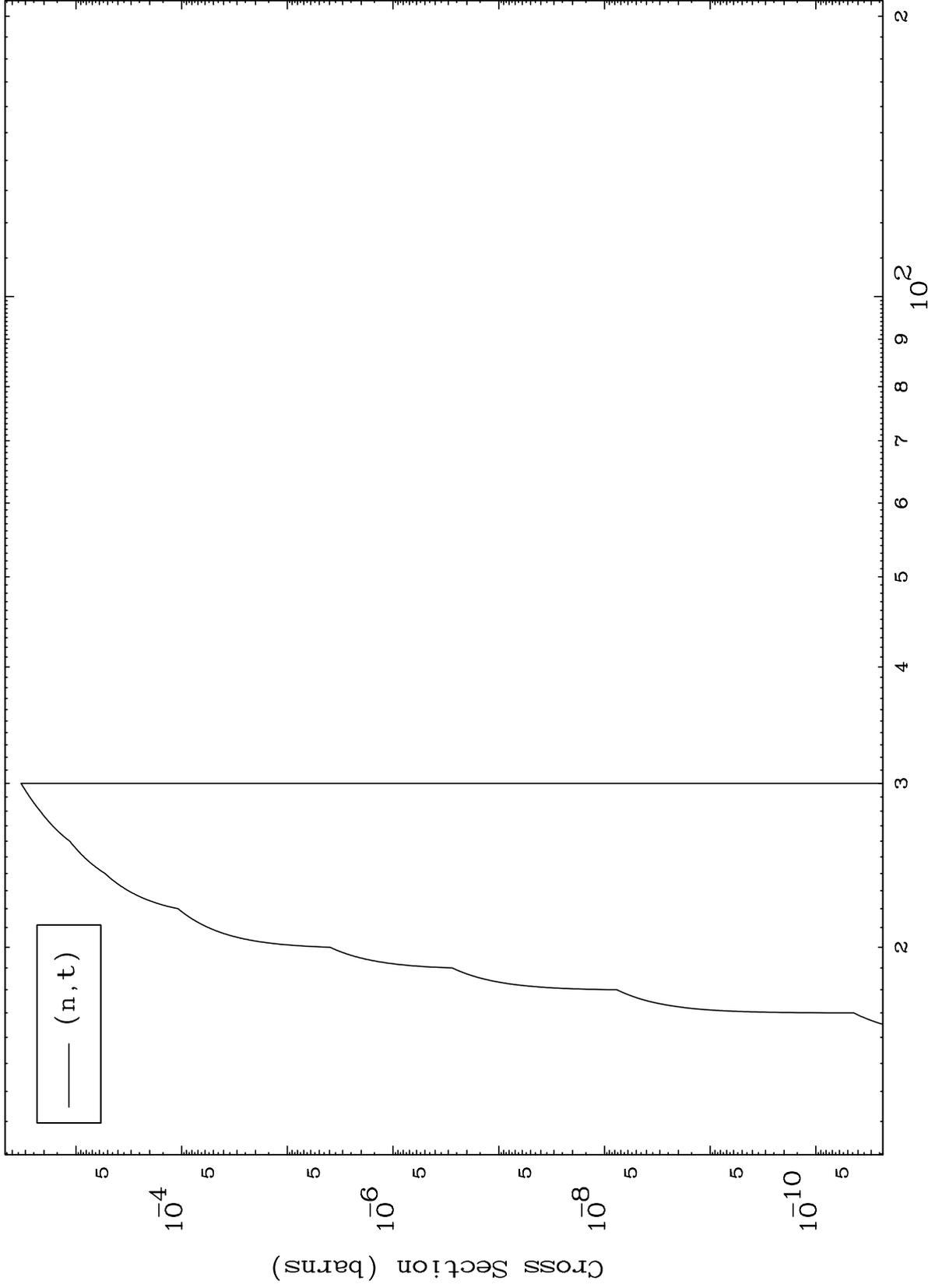


7

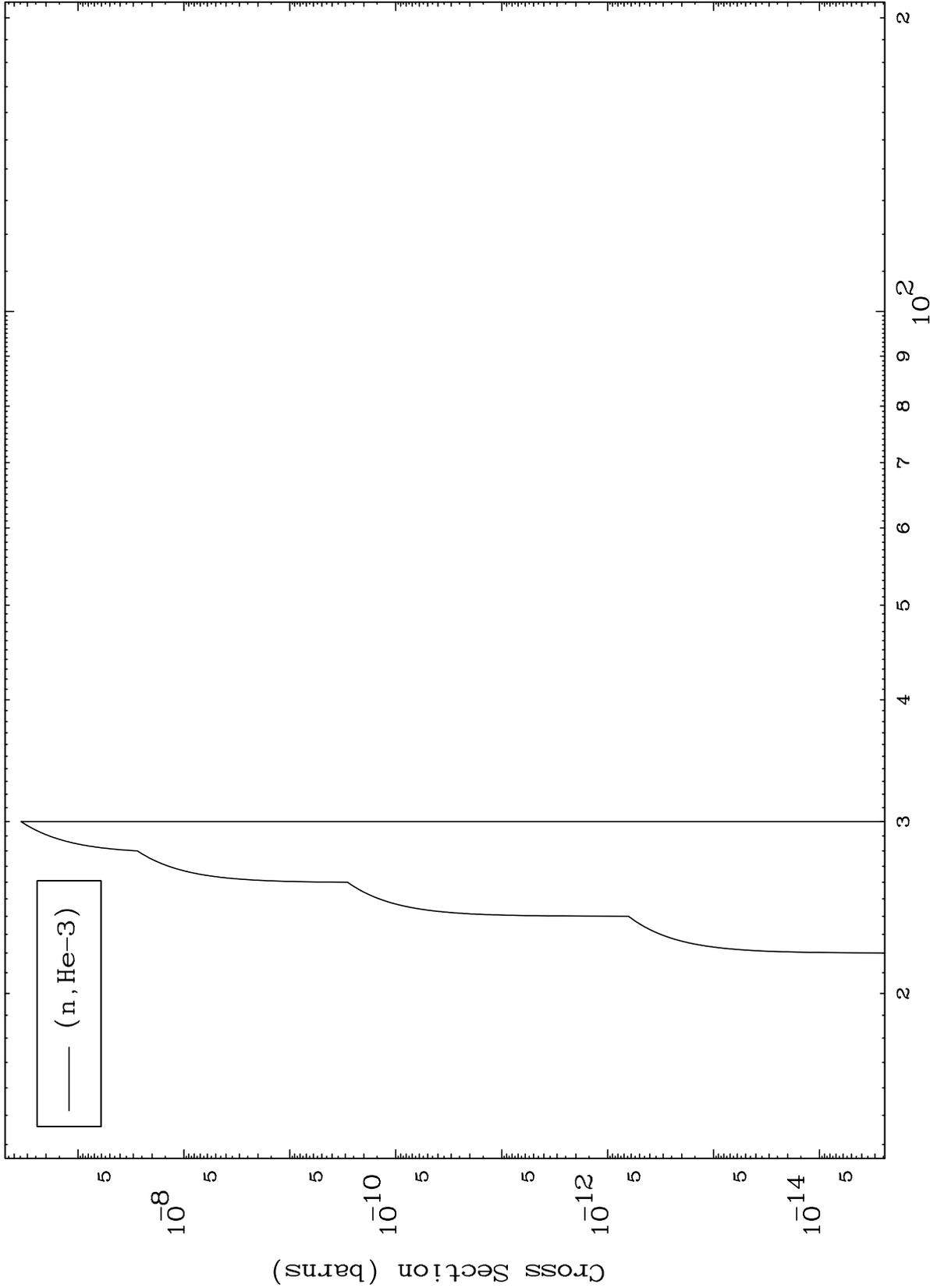
Incident Energy (MeV)

64-Gd-161

(α, t) Levels
0 Kelvin Cross Sections



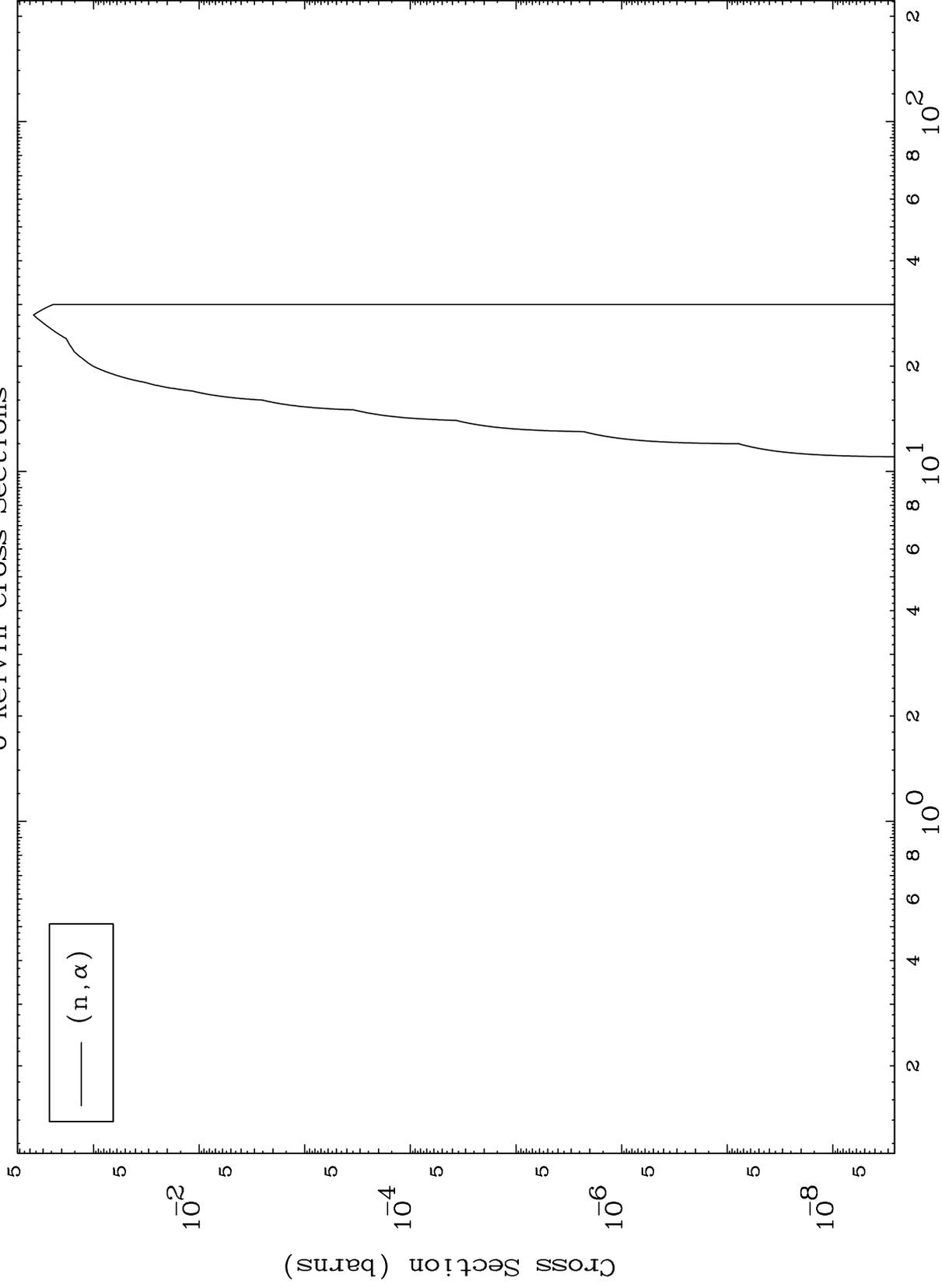
($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections



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64-Gd-161

(α, α) Levels
0 Kelvin Cross Sections



64-Gd-161

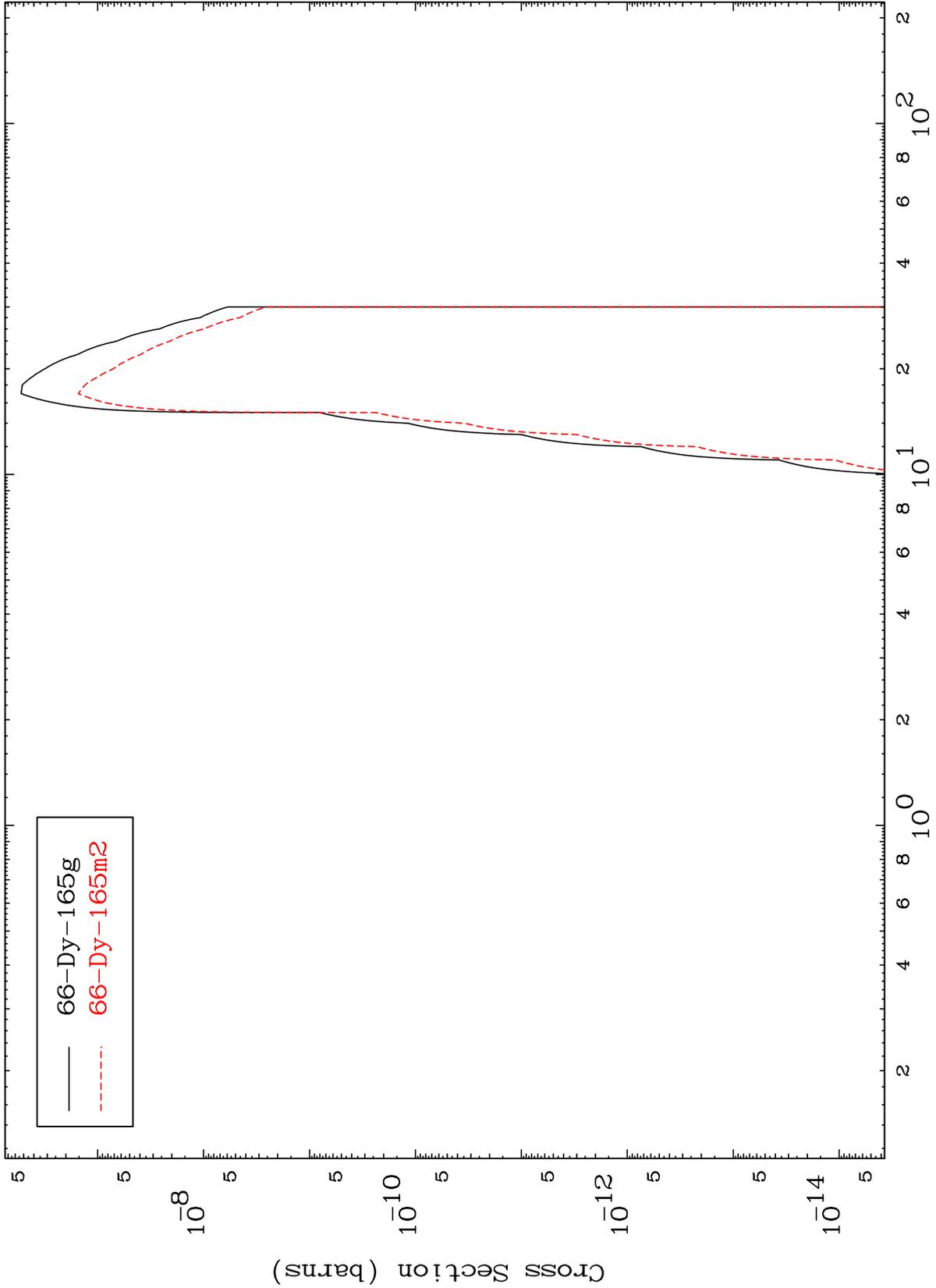
Incident Energy (MeV)

10

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64-Gd-161

(n, γ)
Radionuclide Production Cross Section



66-Dy-165g
66-Dy-165m2

64-Gd-161

Incident Energy (MeV)

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