

Program EVALPLOT
(Version 2021-1)

by

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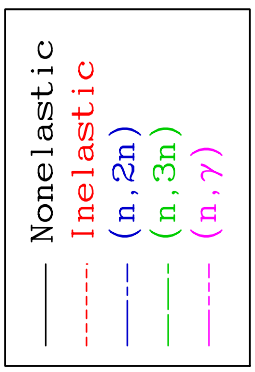
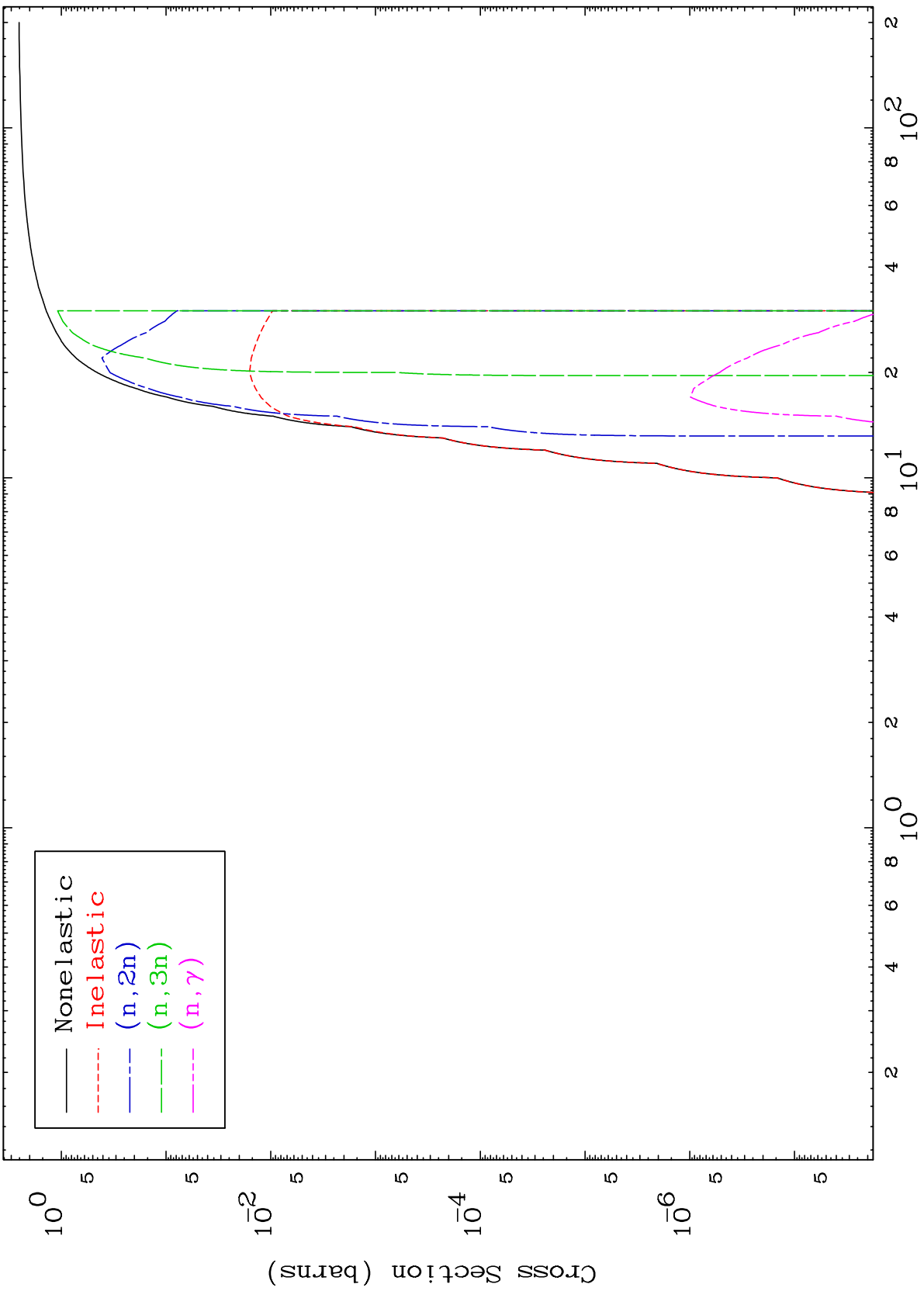
Press Mouse Button to Start

MAT 6452

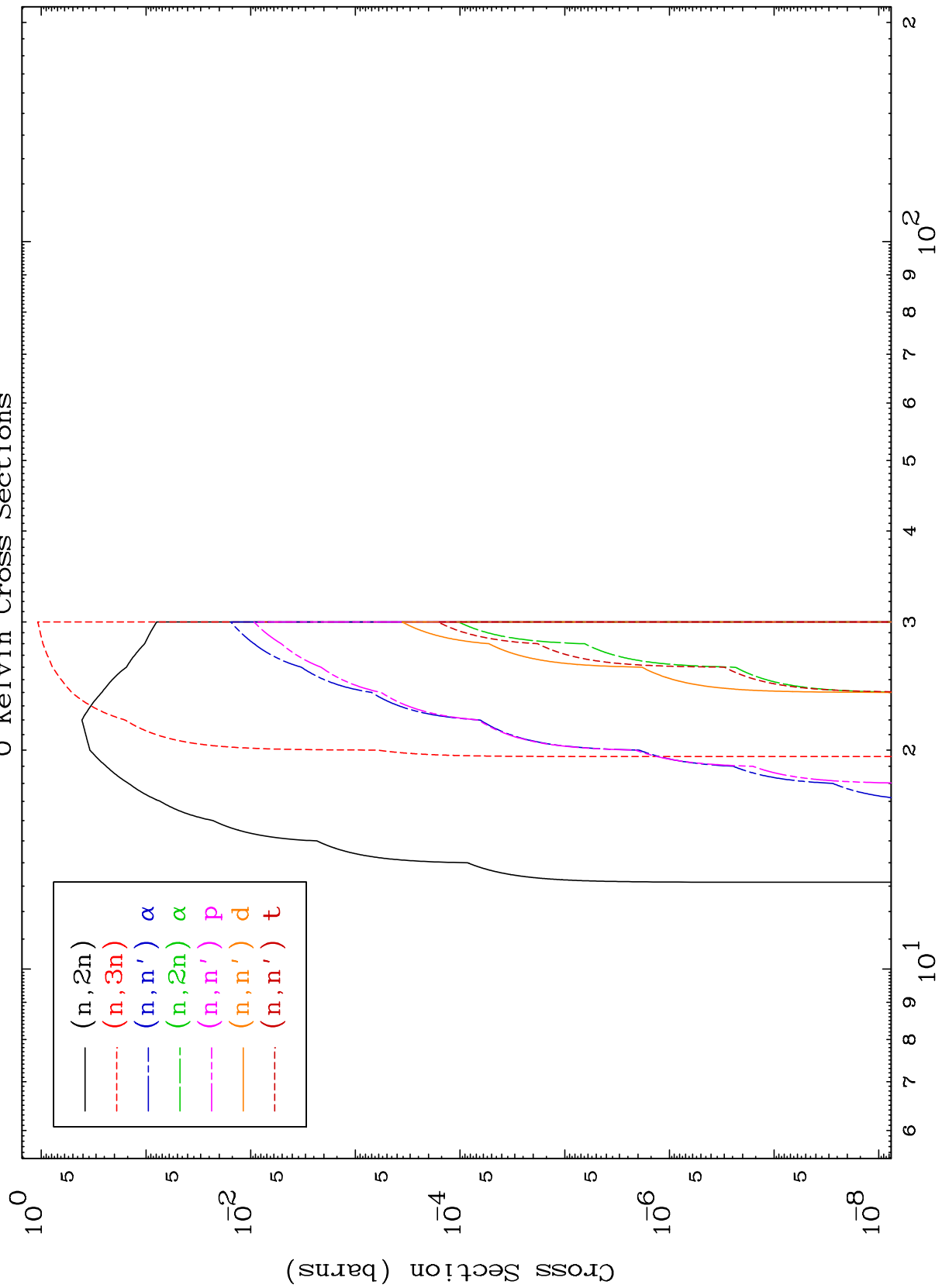
α Major

64-Gd-161

0 Kelvin Cross Sections



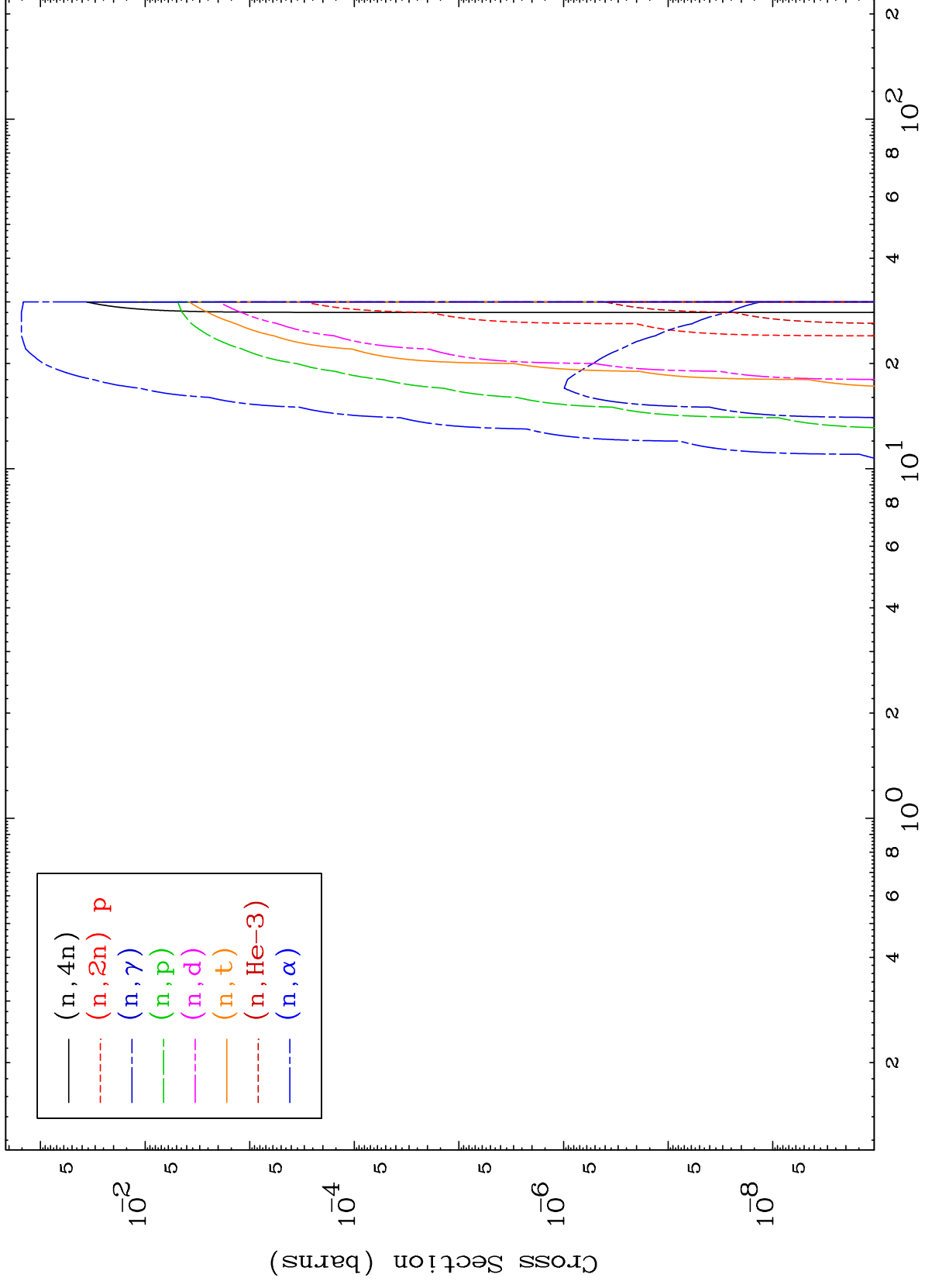
α Neutron Absorption
0 Kelvin Cross Sections



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α Neutron Absorption
0 Kelvin Cross Sections

64-Gd-161



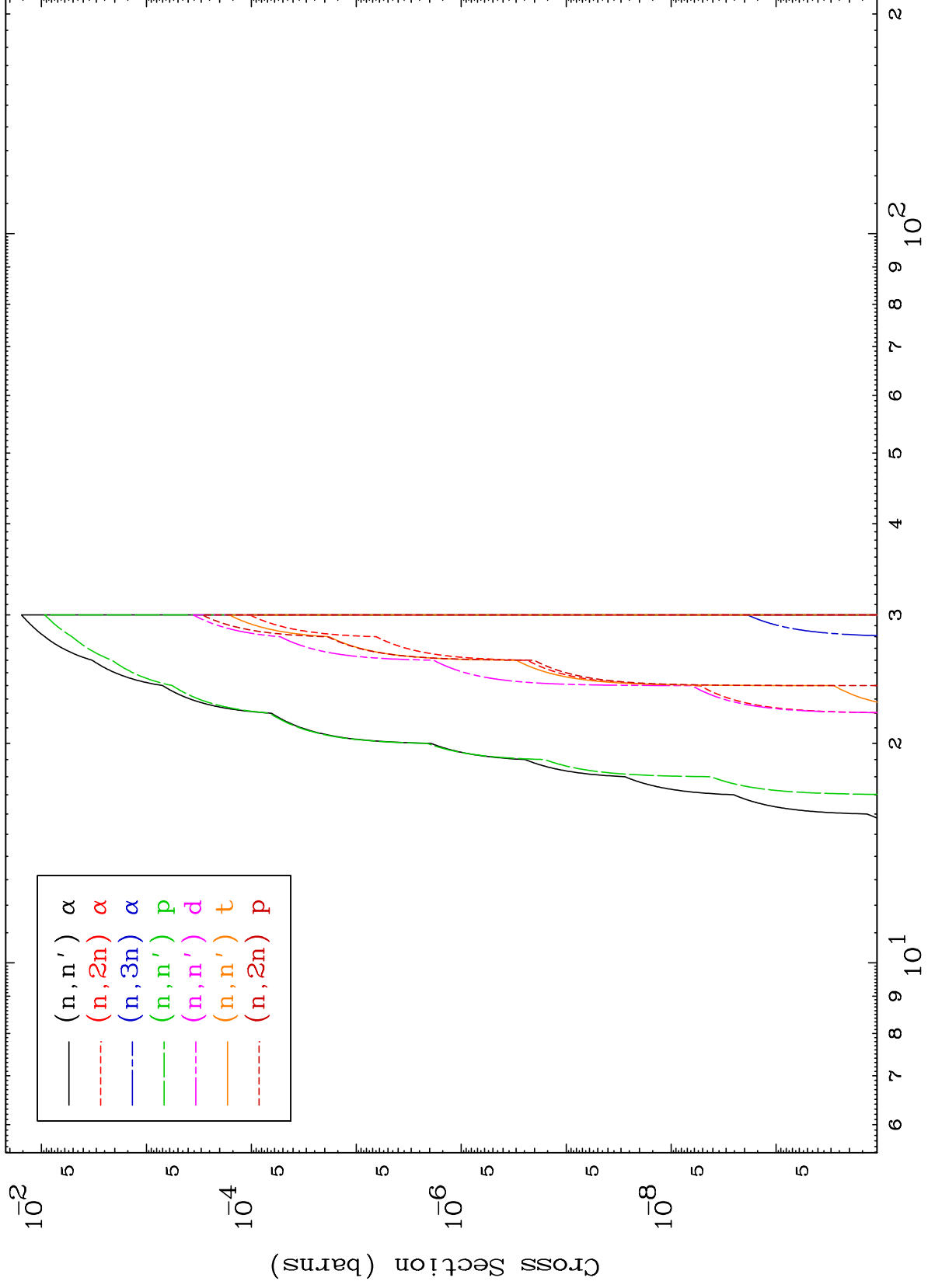
Incident Energy (MeV)

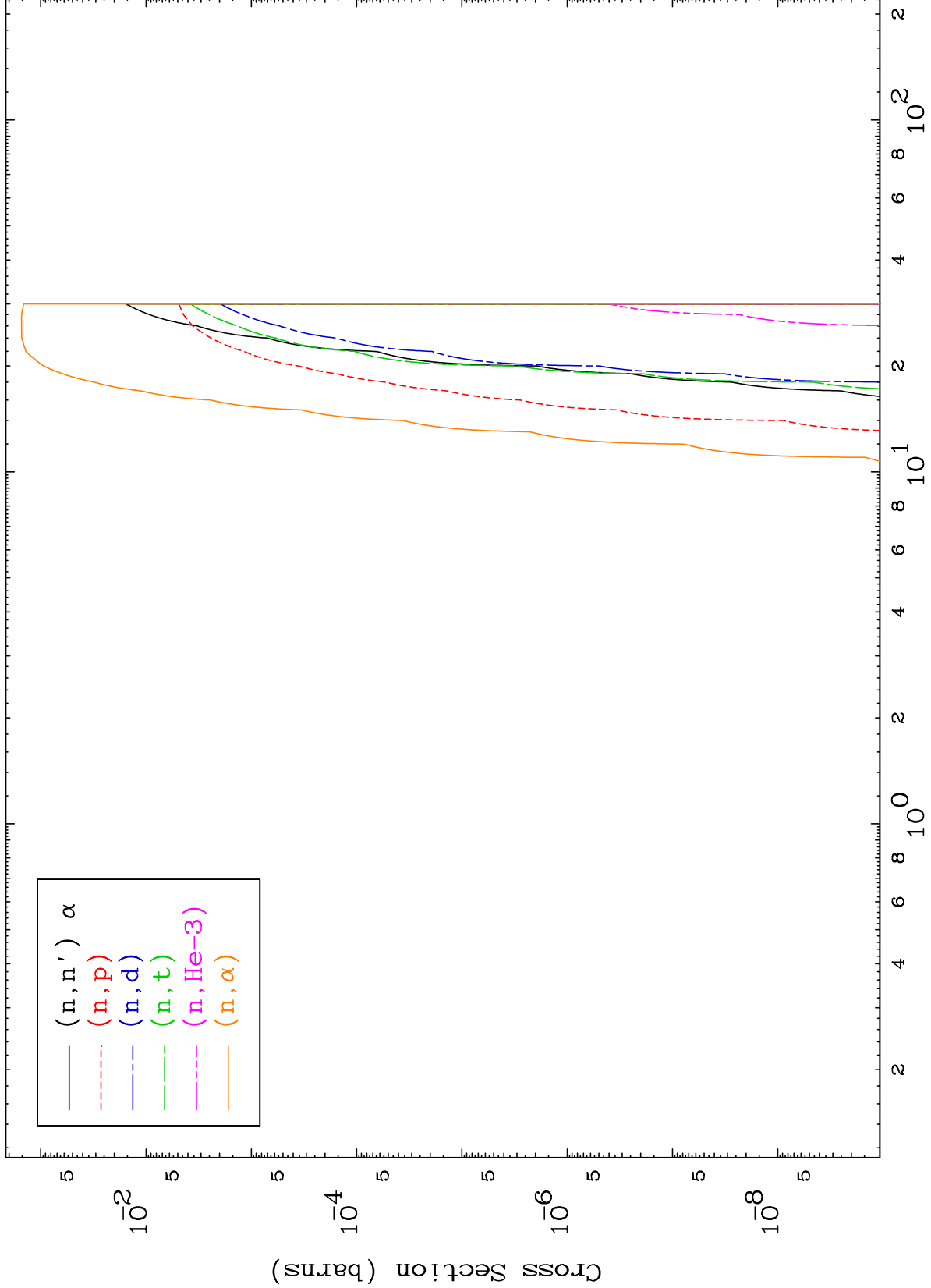
64-Gd-161

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α Charged Particle
0 Kelvin Cross Sections

64-Gd-161

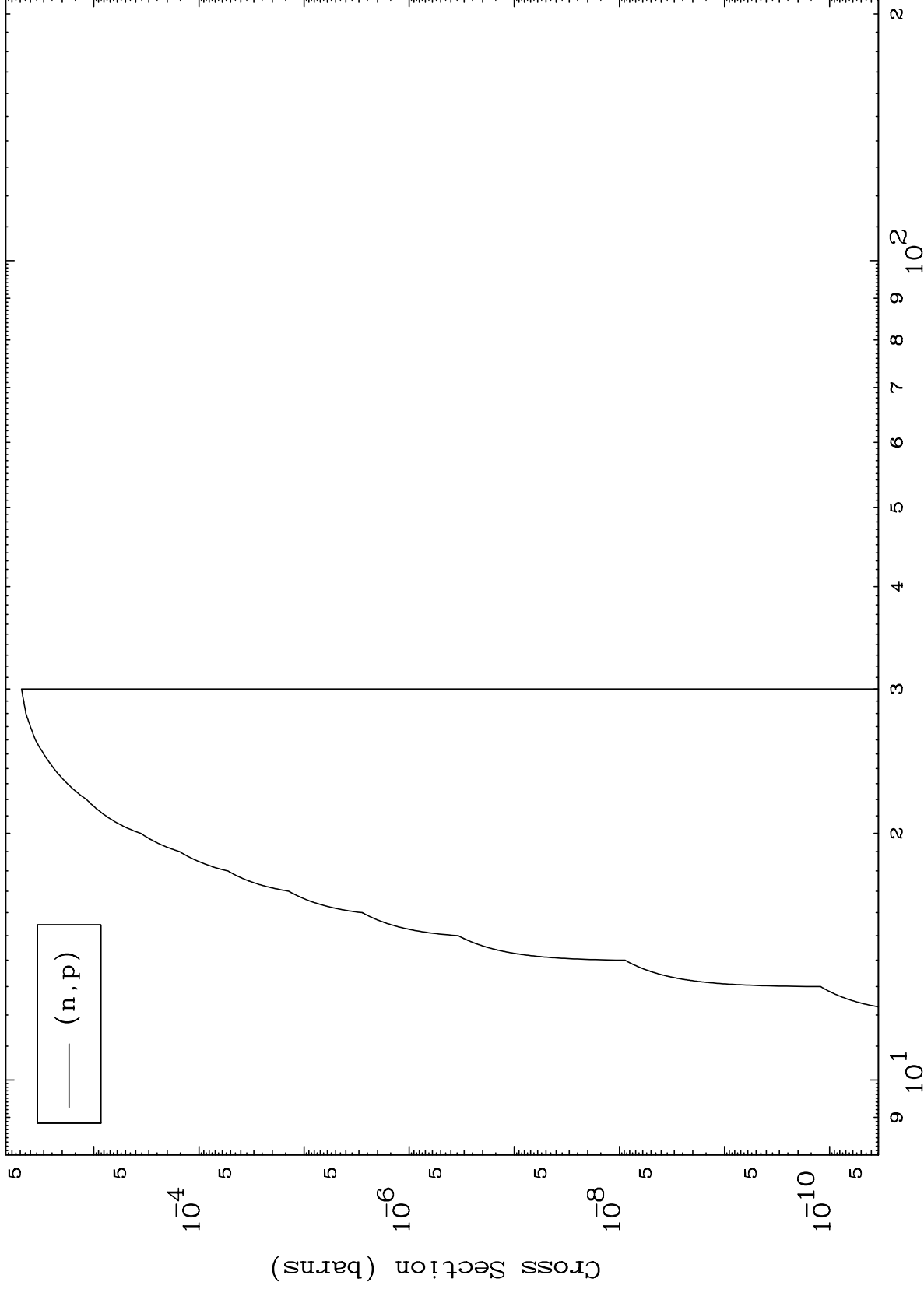




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(α, p) Levels
0 Kelvin Cross Sections

64-Gd-161



Incident Energy (MeV)

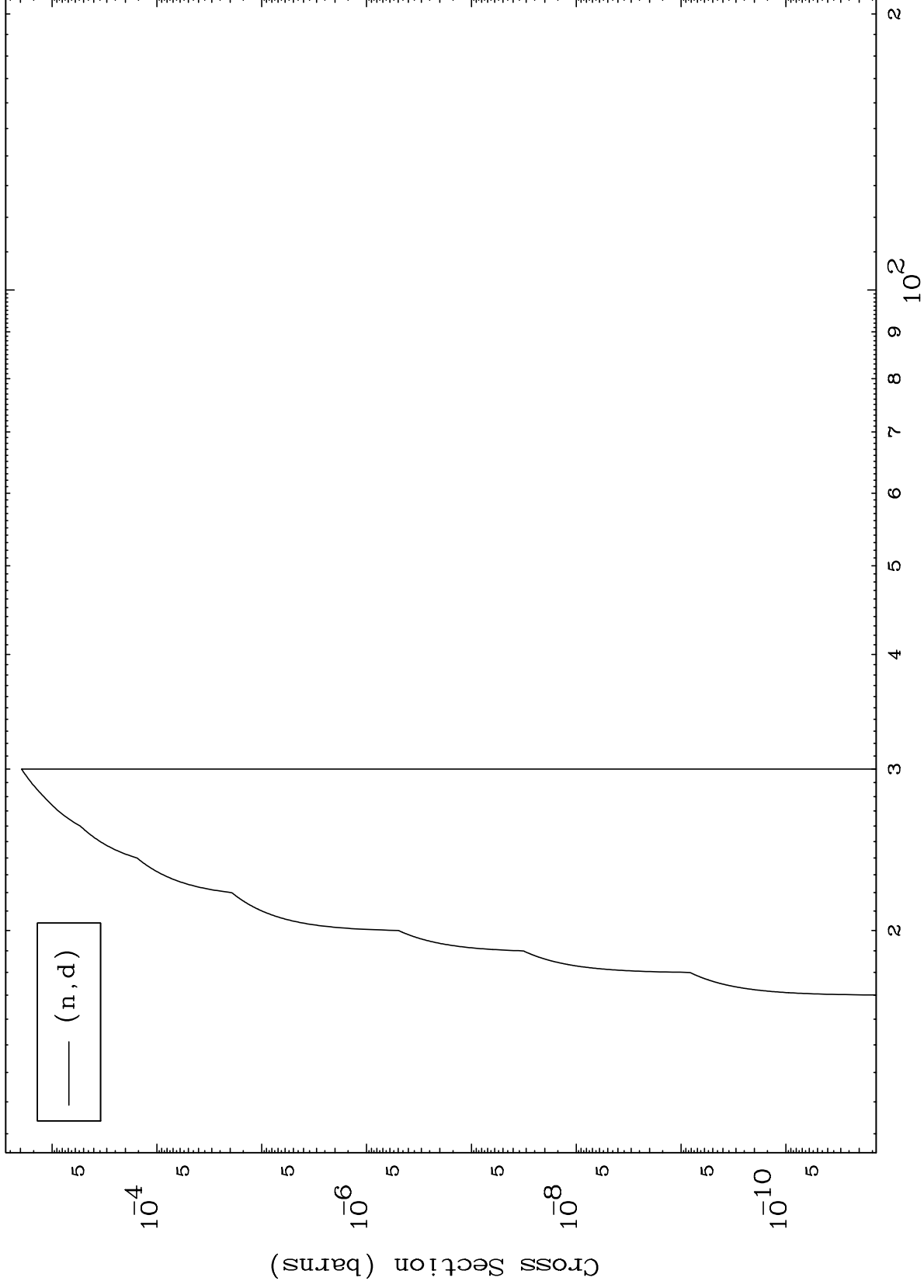
64-Gd-161

6

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(α, d) Levels
0 Kelvin Cross Sections

64-Gd-161



7

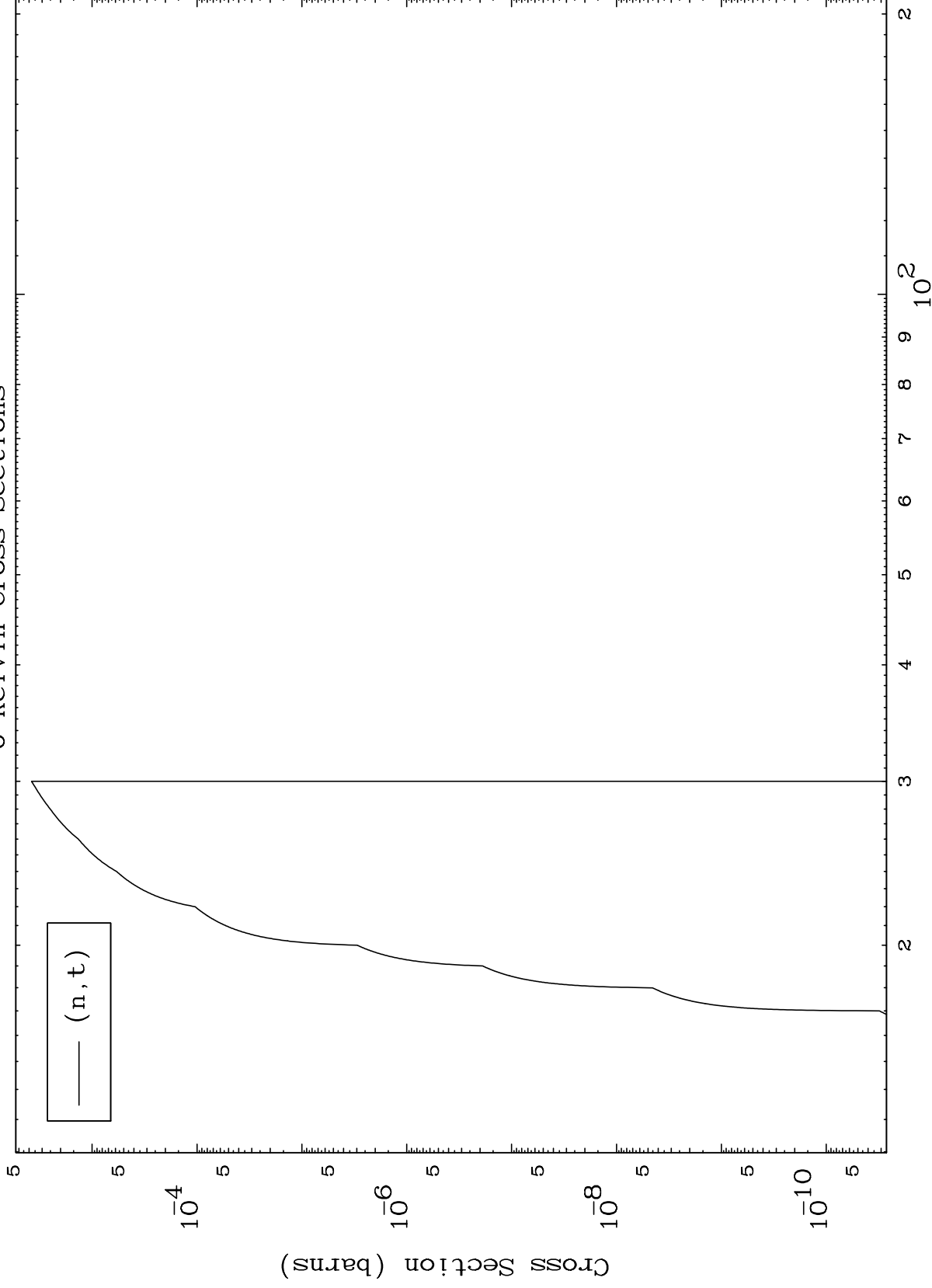
Incident Energy (MeV)

64-Gd-161

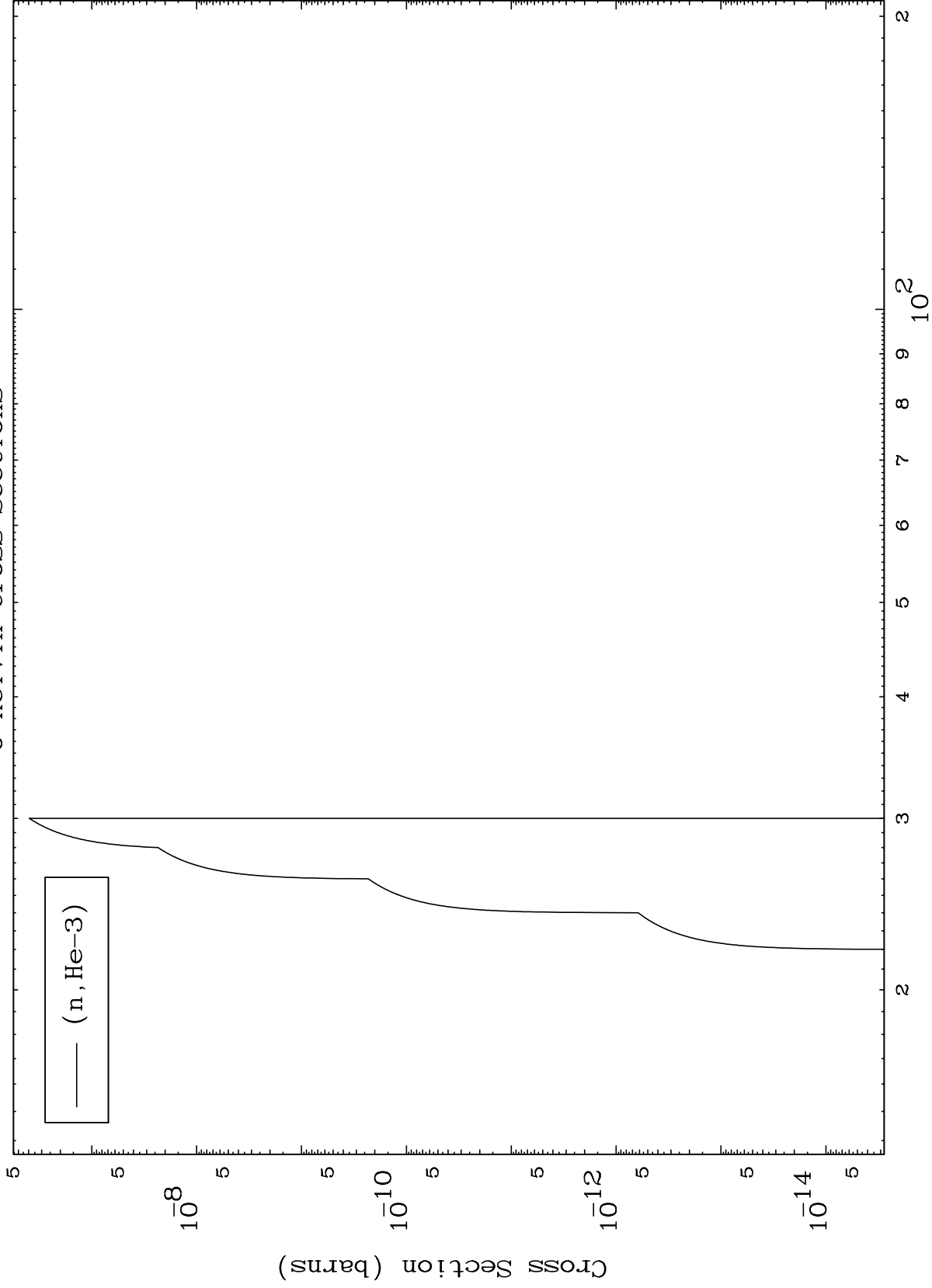
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(α, t) Levels
0 Kelvin Cross Sections

64-Gd-161



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

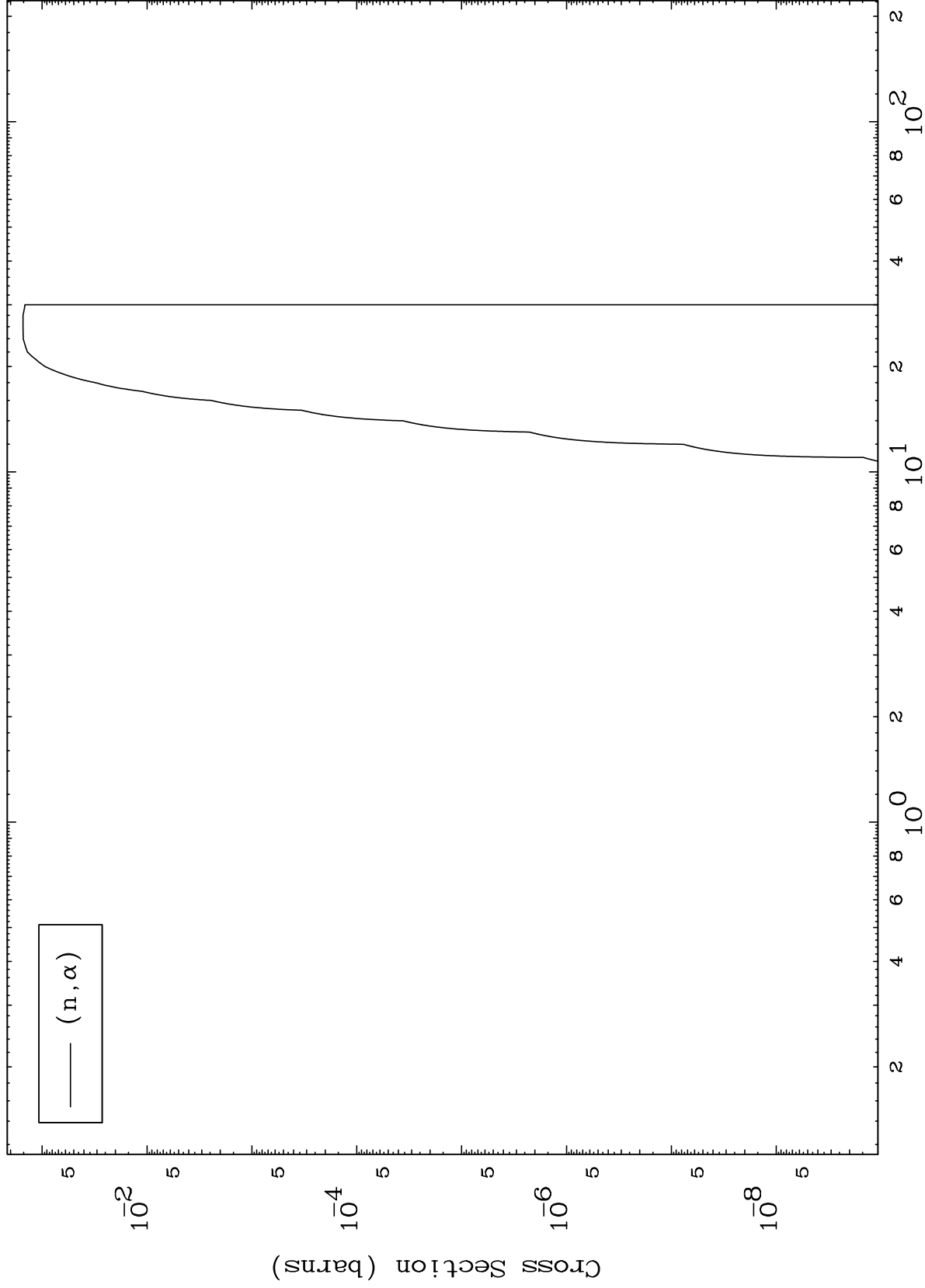


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(α, α) Levels

64-Gd-161

0 Kelvin Cross Sections



10

Incident Energy (MeV)

64-Gd-161

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64-Gd-161

Radionuclide Production Cross Section
(n, γ)

