

Program EVALPLOT
(Version 2021-1)

by

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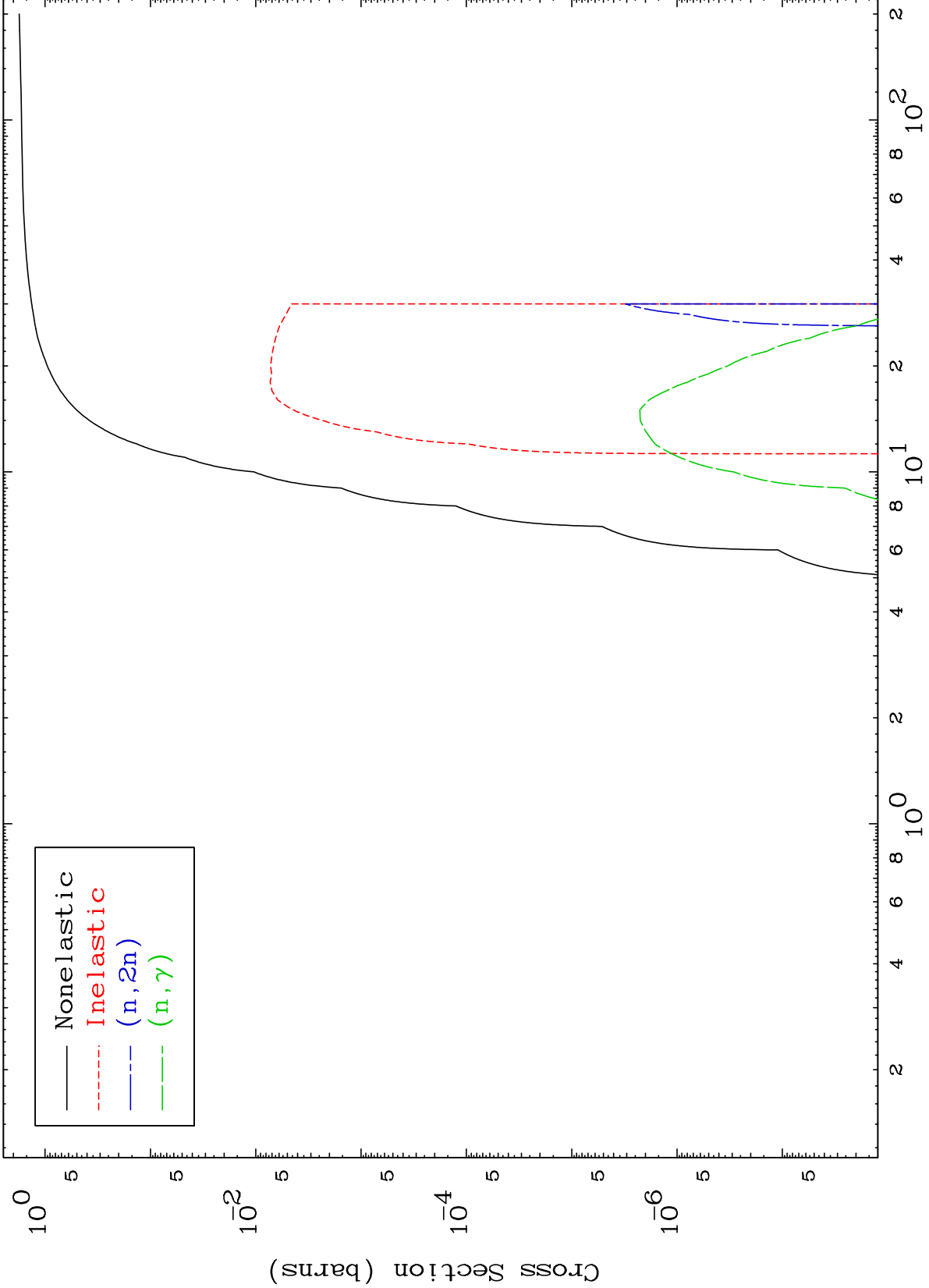
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3695

0 Kelvin α Major Cross Sections

37-Rb-75

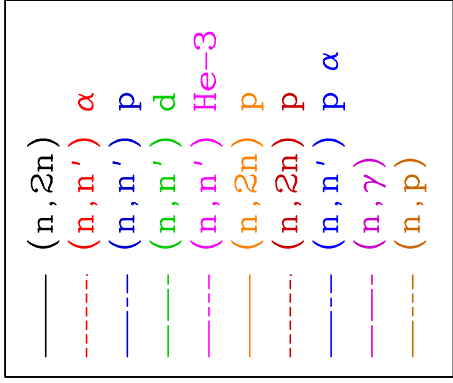
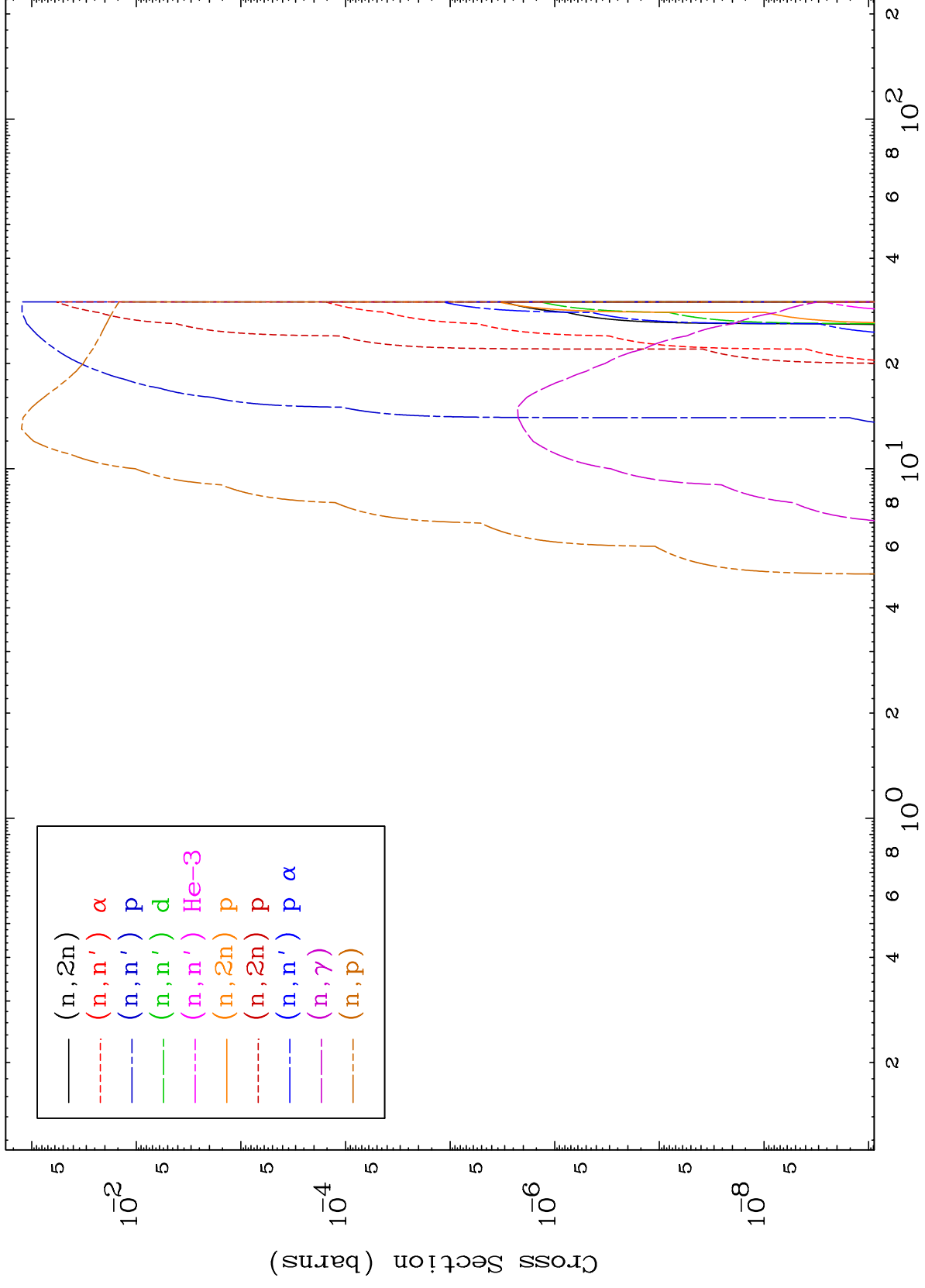


Legend:
— Nonelastic
- - - Inelastic
- · - (n, 2n)
- - - (n, γ)

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α Neutron Absorption
0 Kelvin Cross Sections

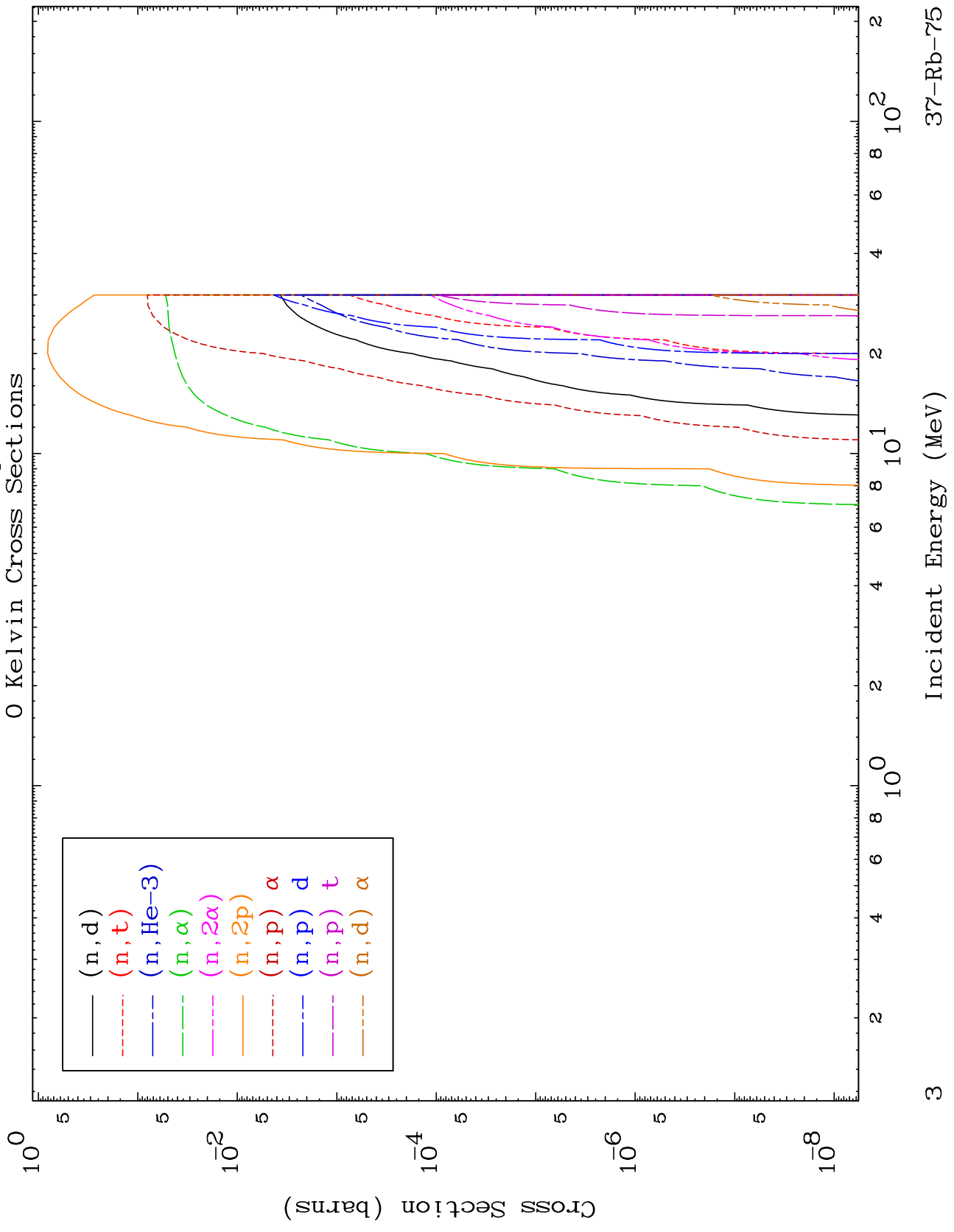
37-Rb-75

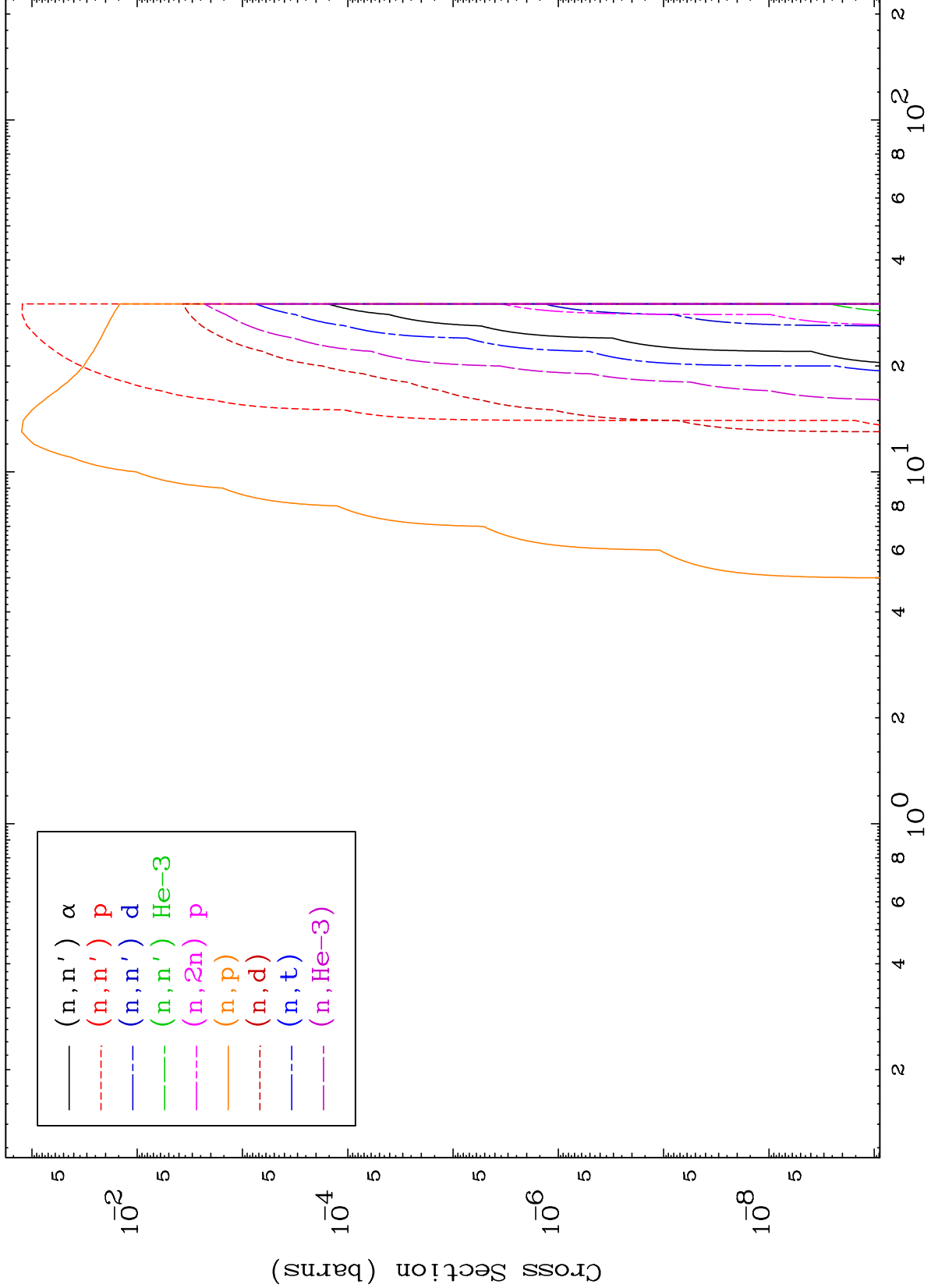


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α Neutron Absorption
0 Kelvin Cross Sections

37-Rb-75

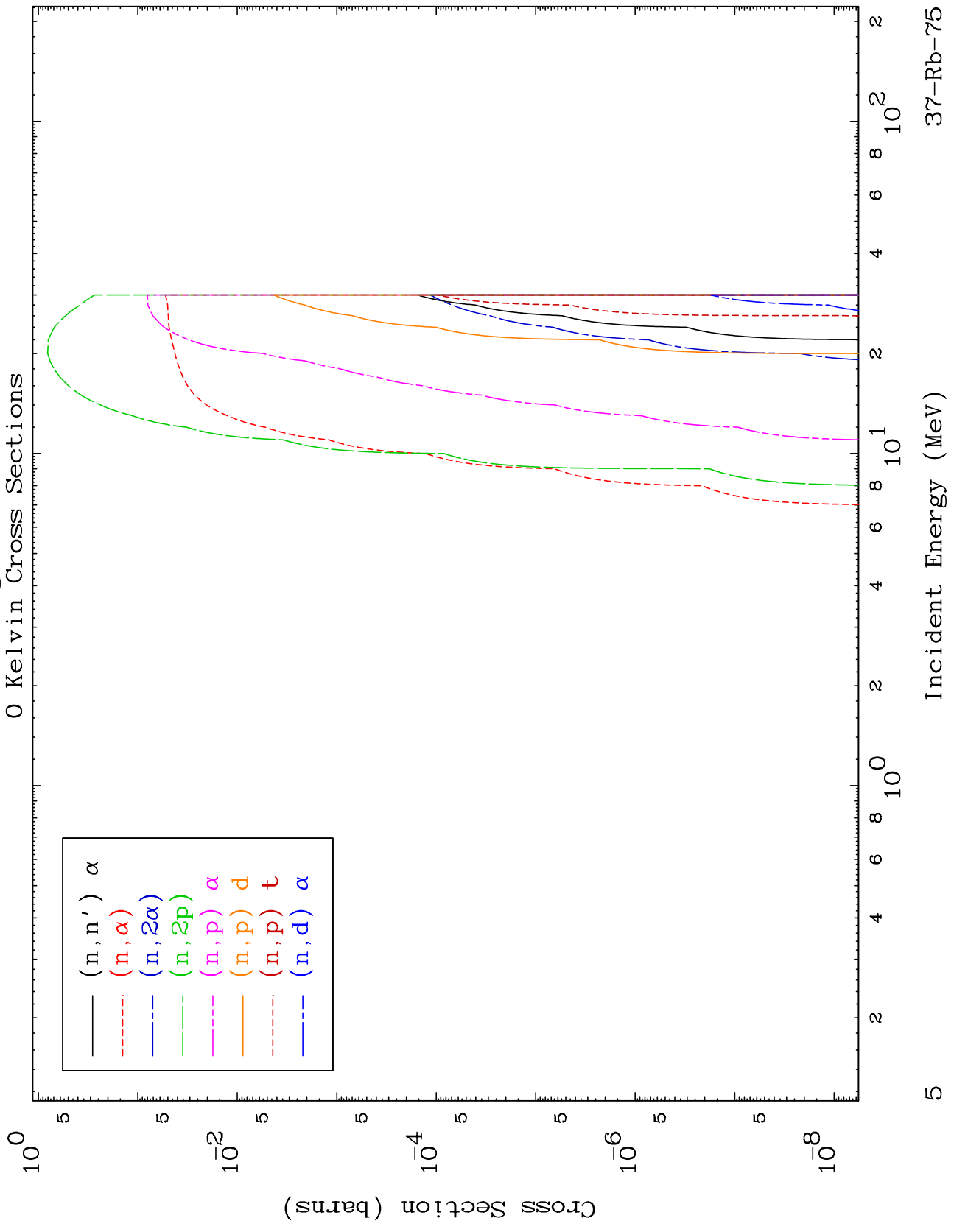




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α Charged Particle
0 Kelvin Cross Sections

37-Rb-75

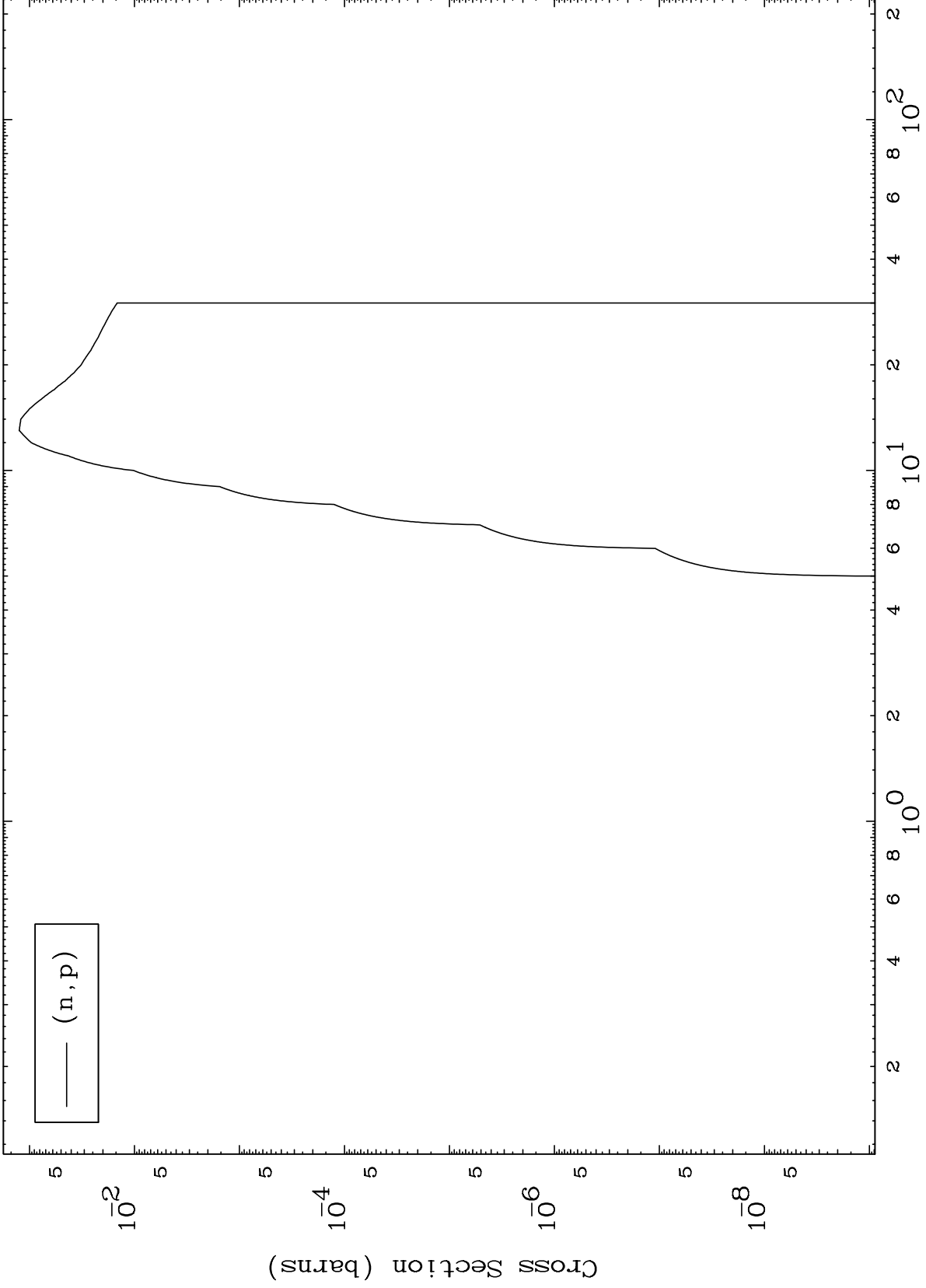


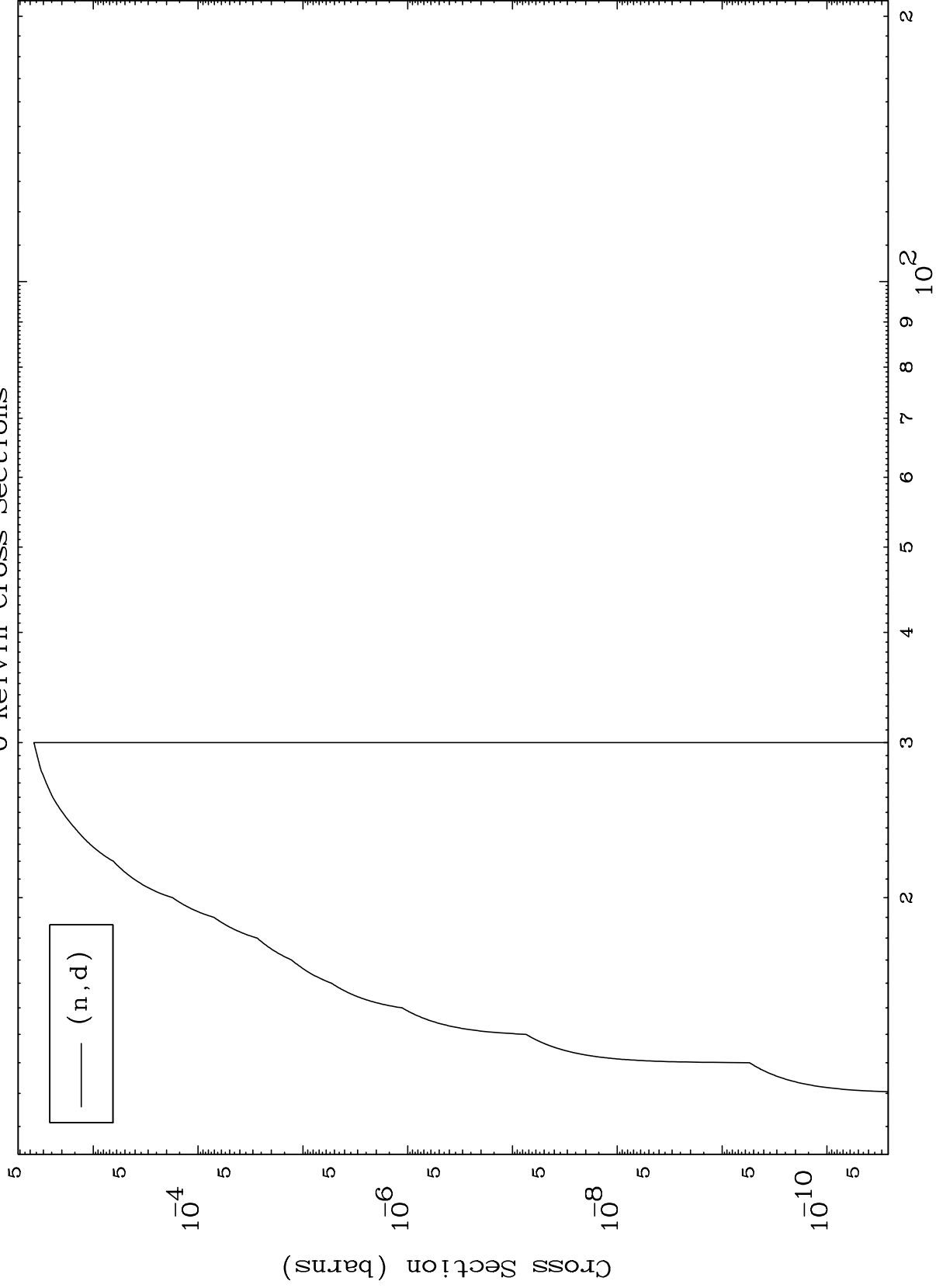
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(α, p) Levels

$^{37}\text{Rb-75}$

0 Kelvin Cross Sections

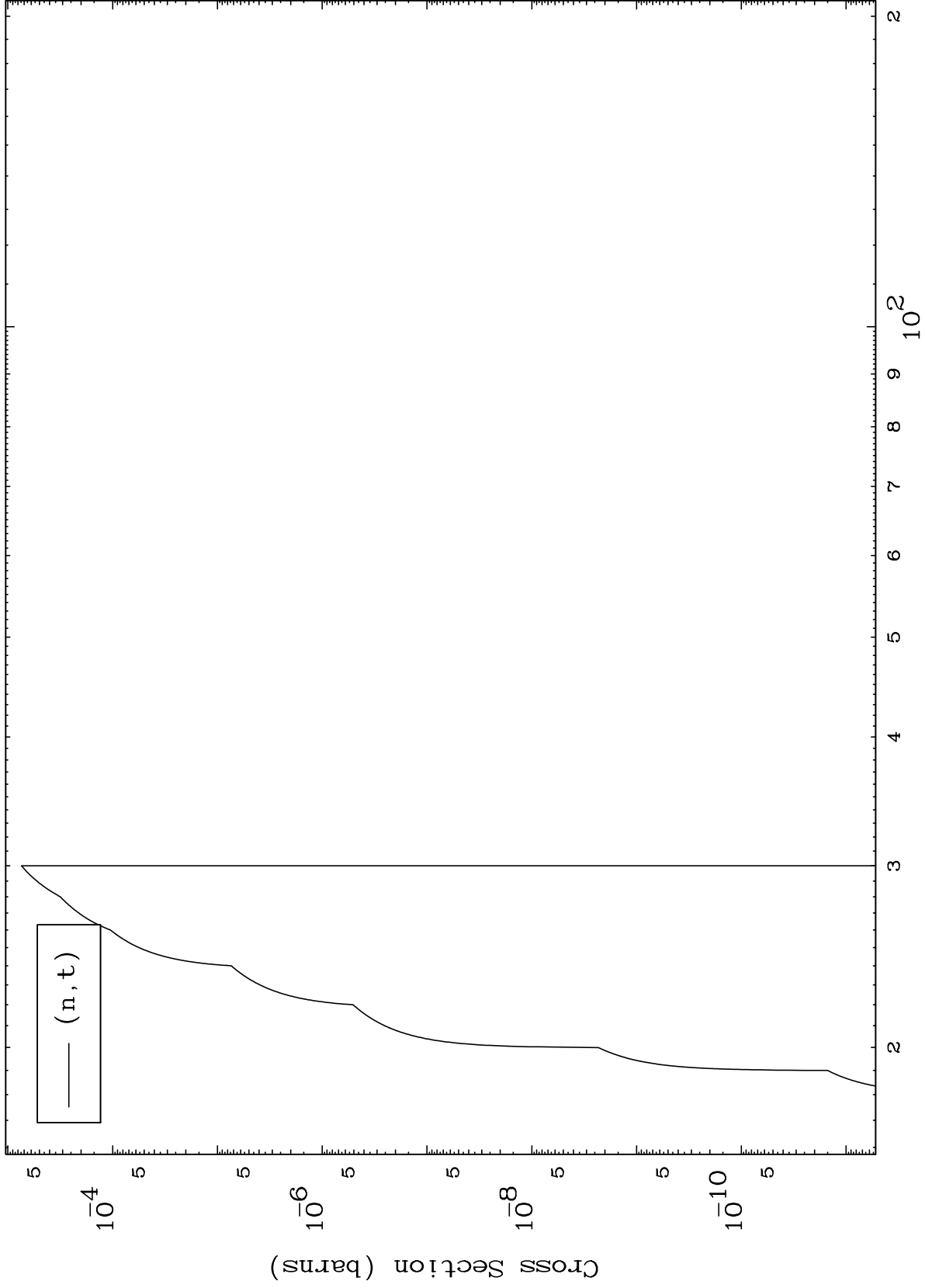




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(α, t) Levels
0 Kelvin Cross Sections

37-Rb-75



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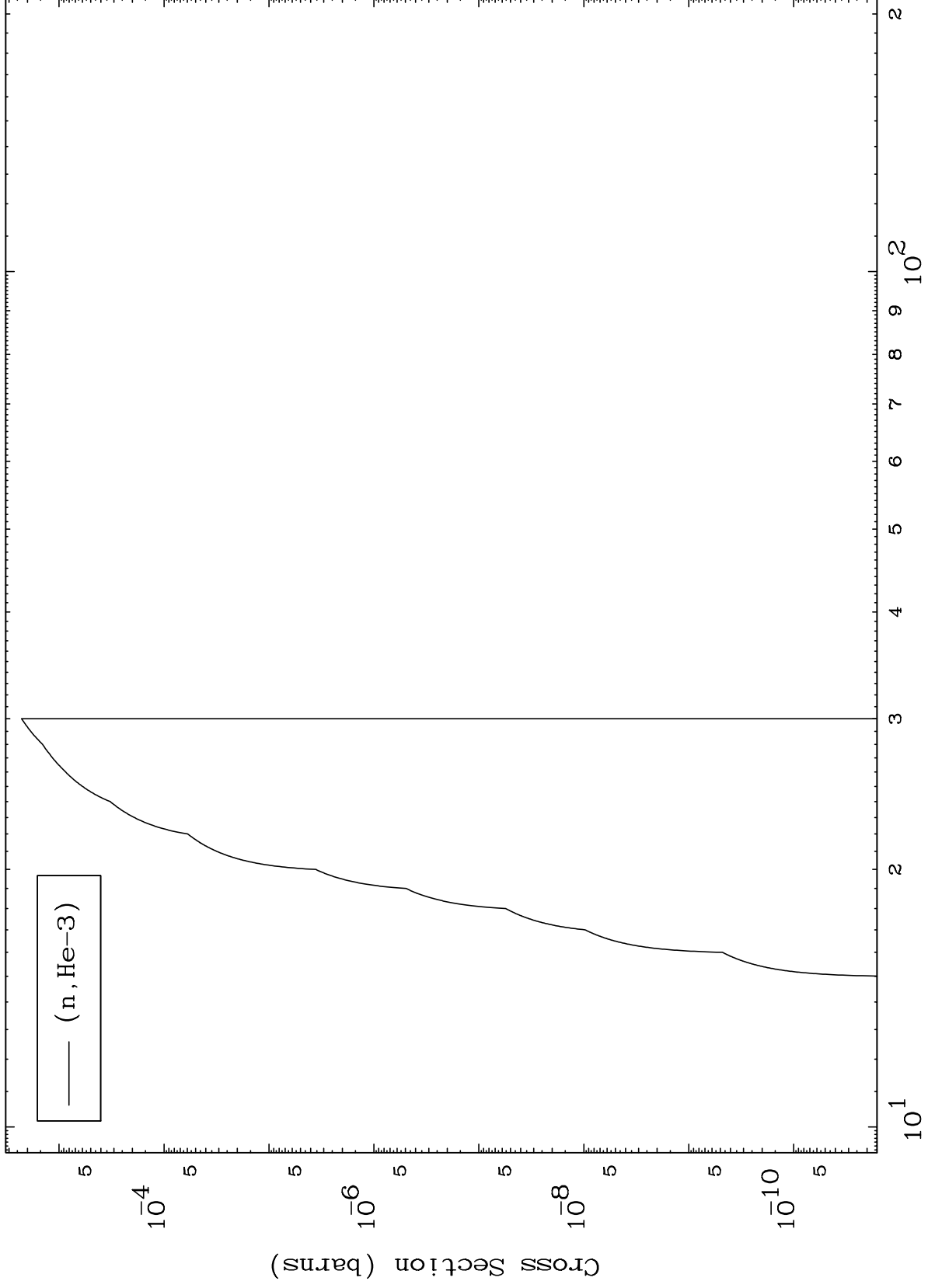
Incident Energy (MeV)

37-Rb-75

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

37-Rb-75



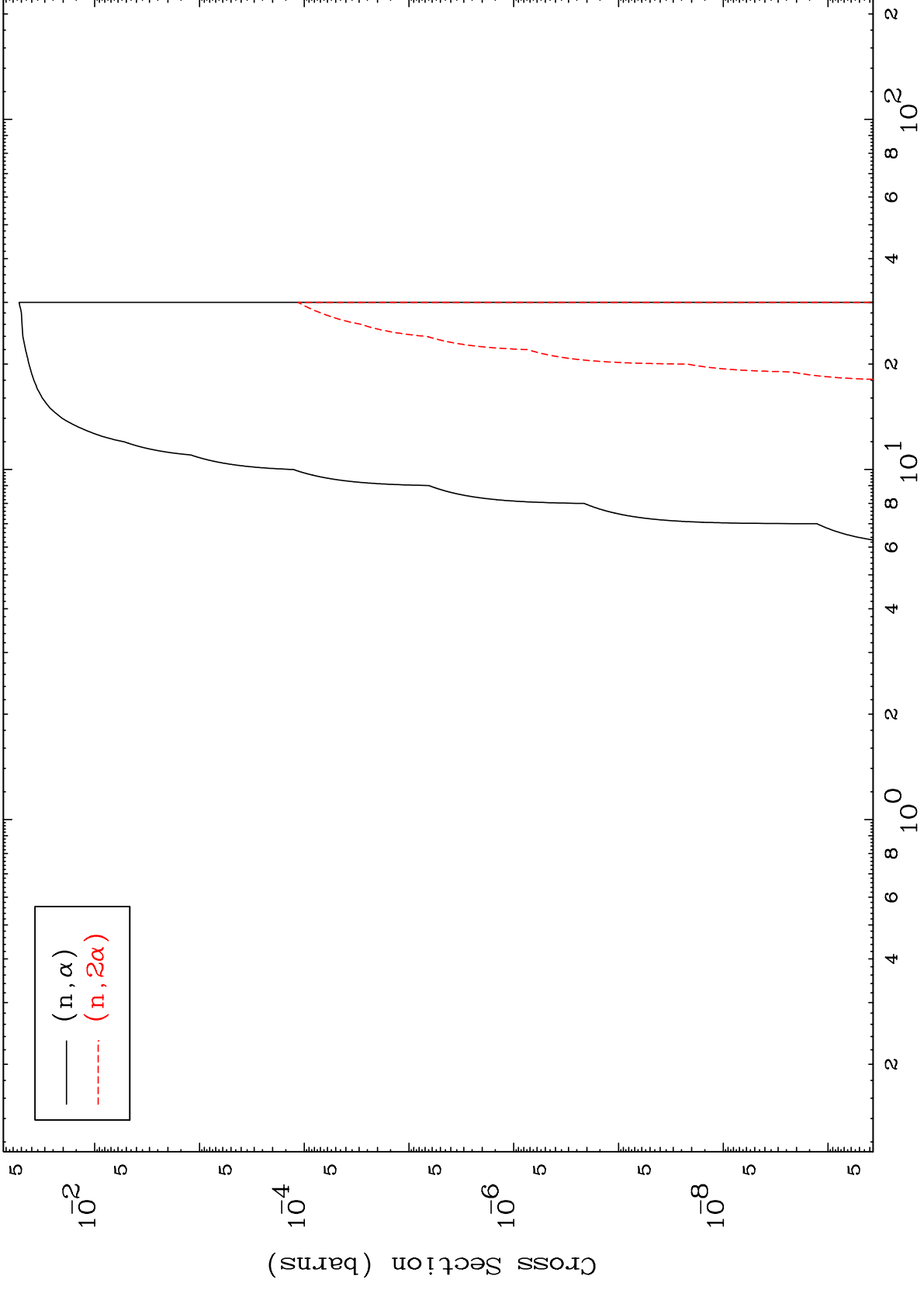
Incident Energy (MeV)

37-Rb-75

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(α, α) Levels
0 Kelvin Cross Sections

³⁷Rb-75



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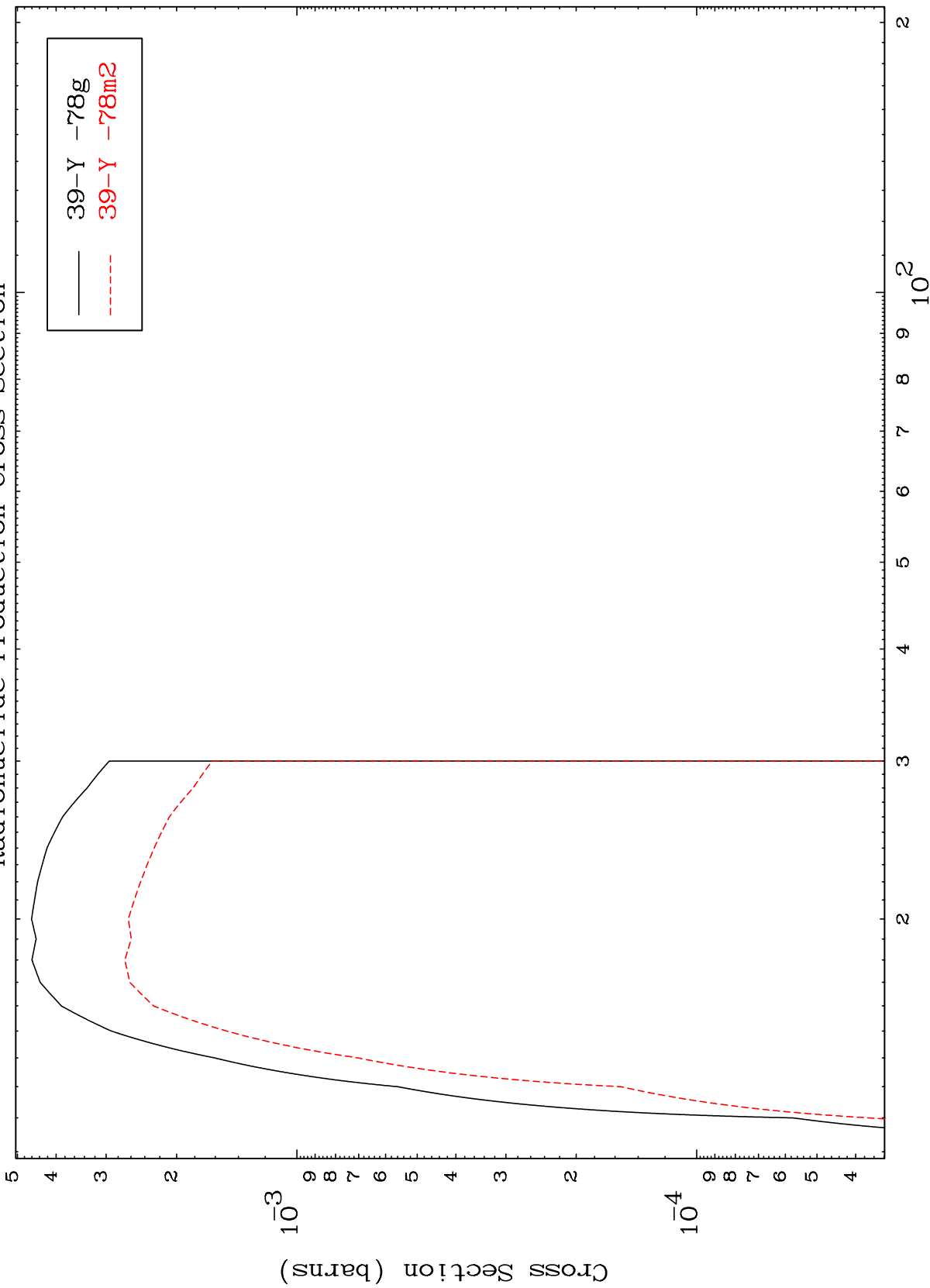
Incident Energy (MeV)

³⁷Rb-75

MAT 3695

37-Rb-75

Inelastic
Radionuclide Production Cross Section



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Incident Energy (MeV)

37-Rb-75