

Program EVALPLOT
(Version 2018-1)

by

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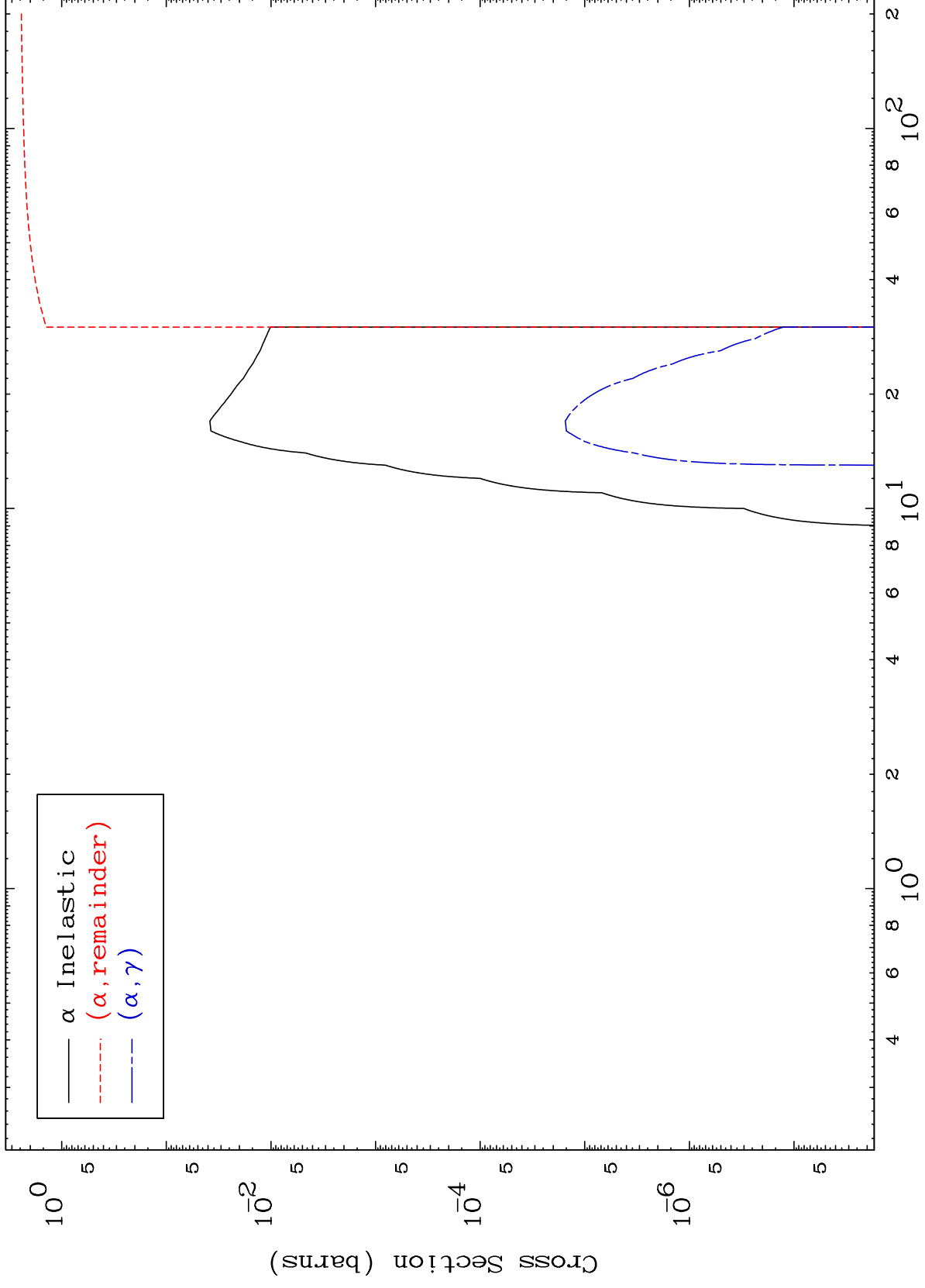
Press Mouse Button to Start

MAT 6043

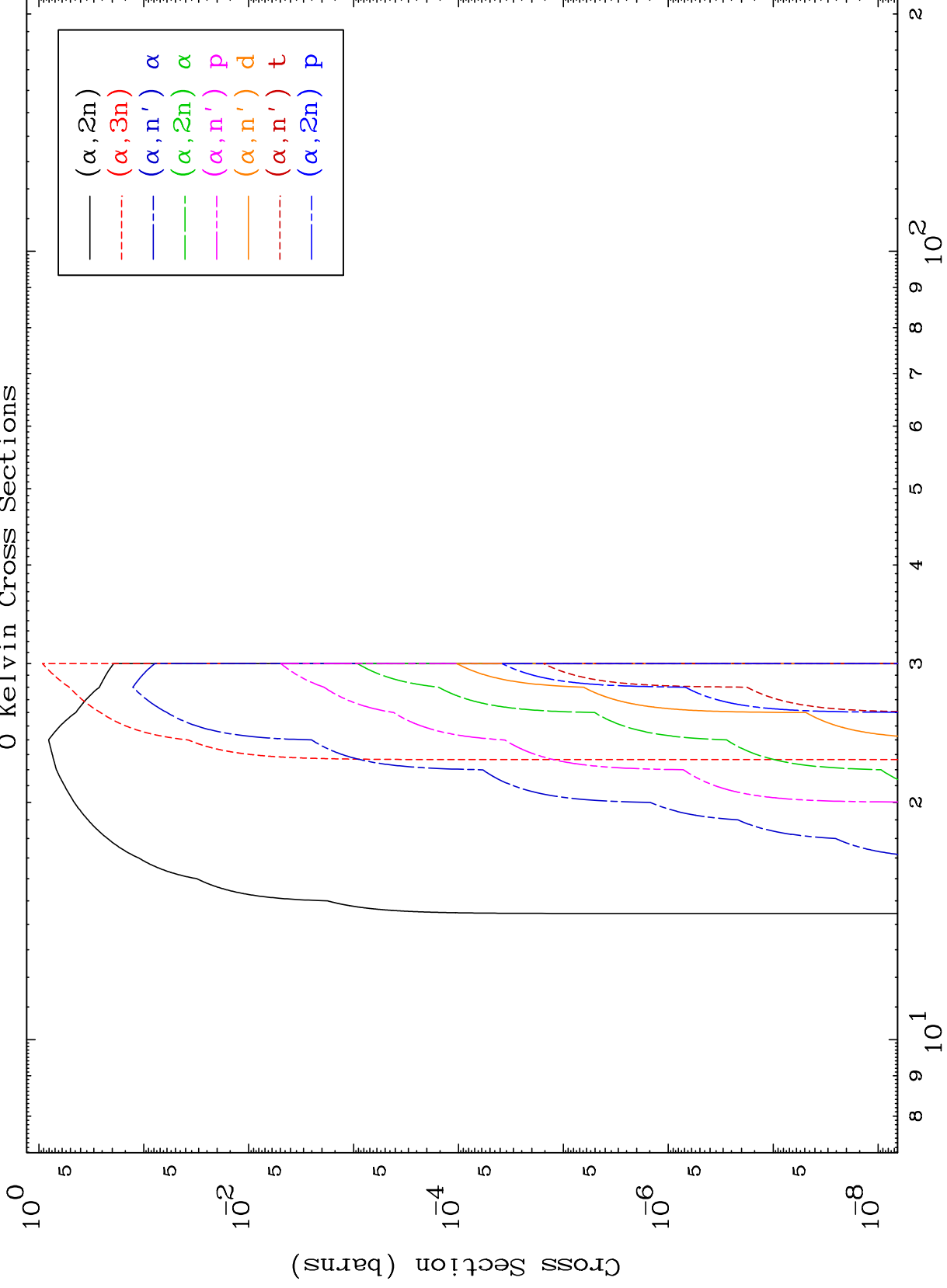
α Major

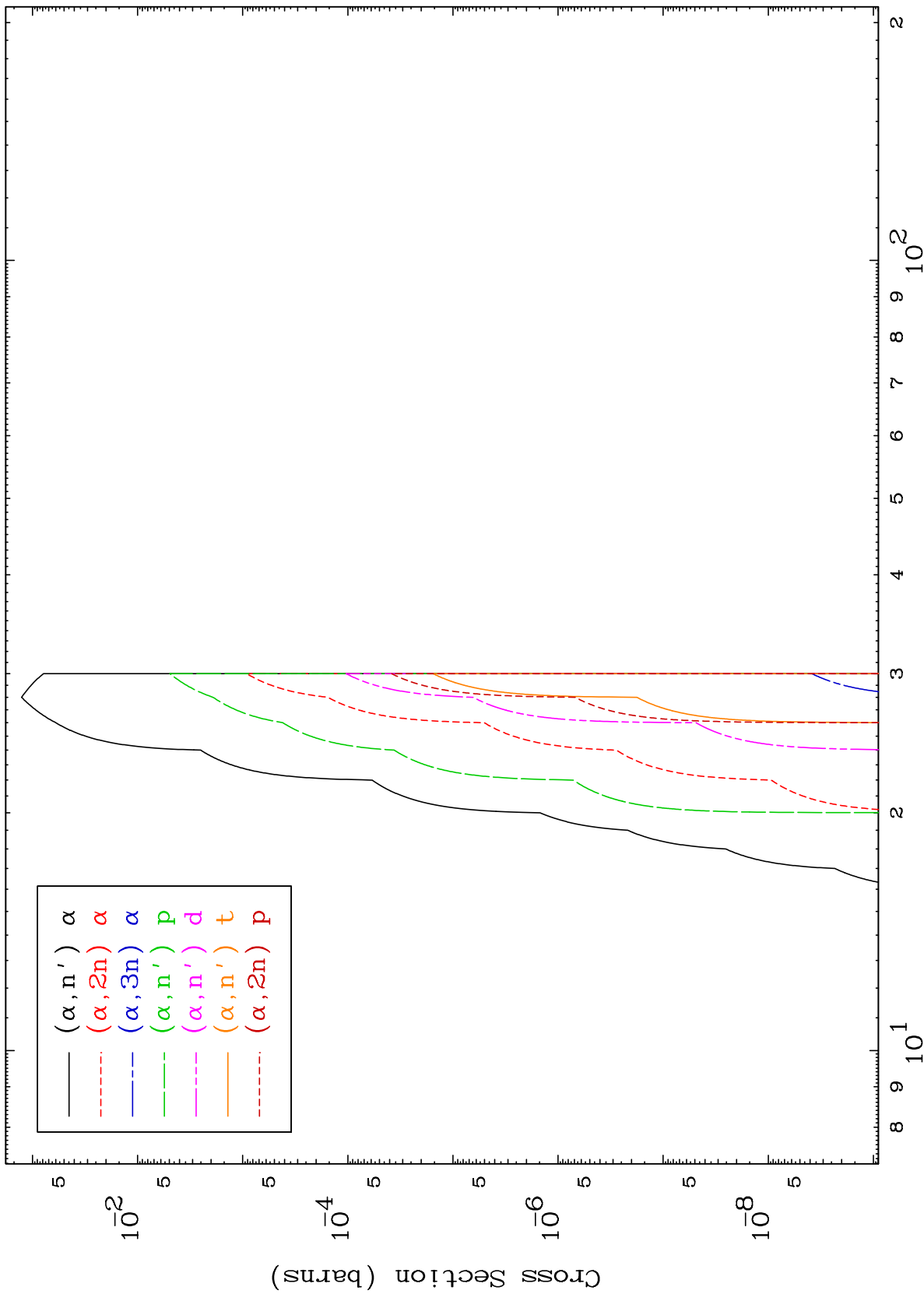
60-Nd-148

0 Kelvin Cross Sections



α Inelastic
(α , remainder)
(α , γ)

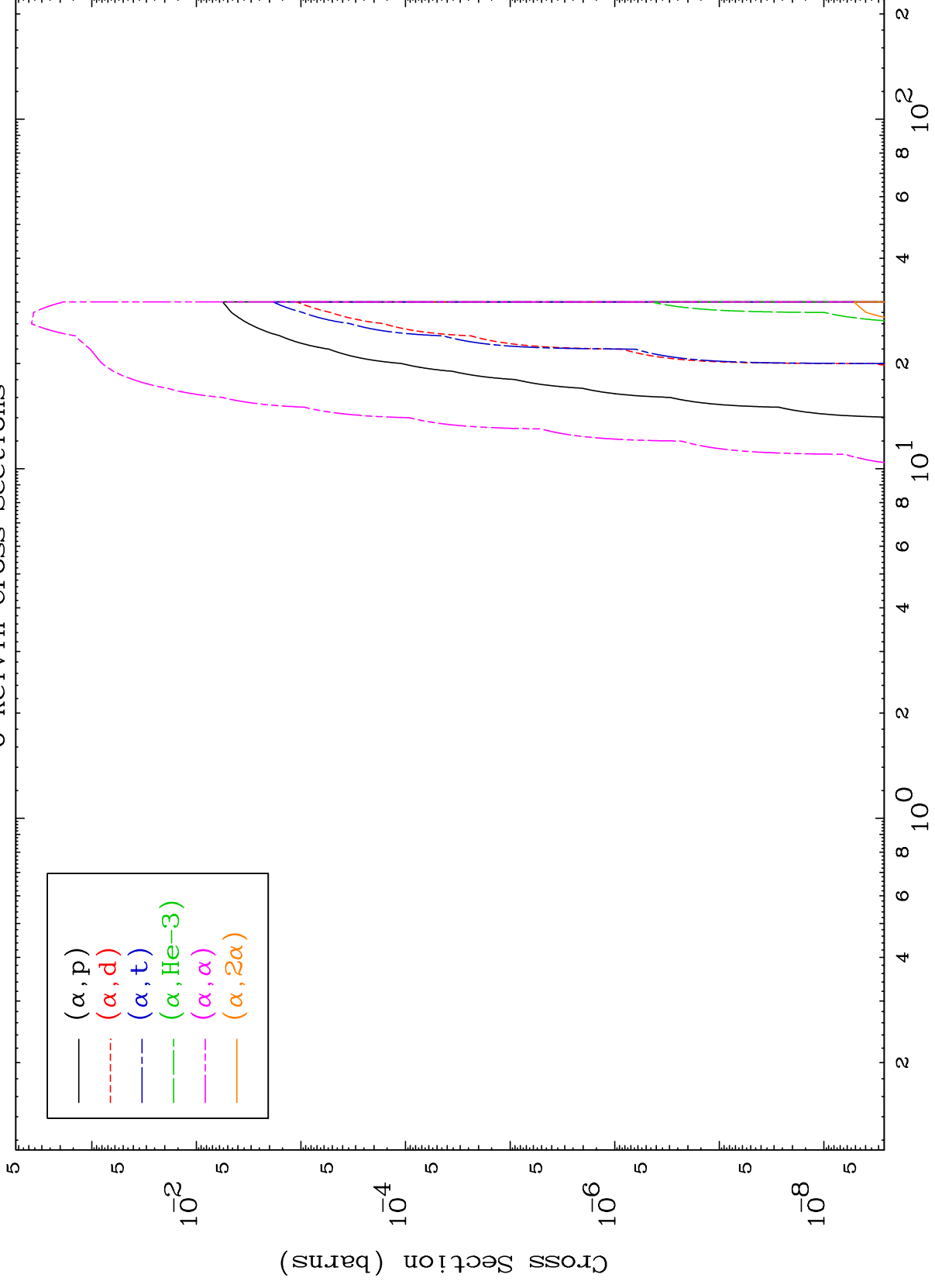




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α Charged Particle
0 Kelvin Cross Sections

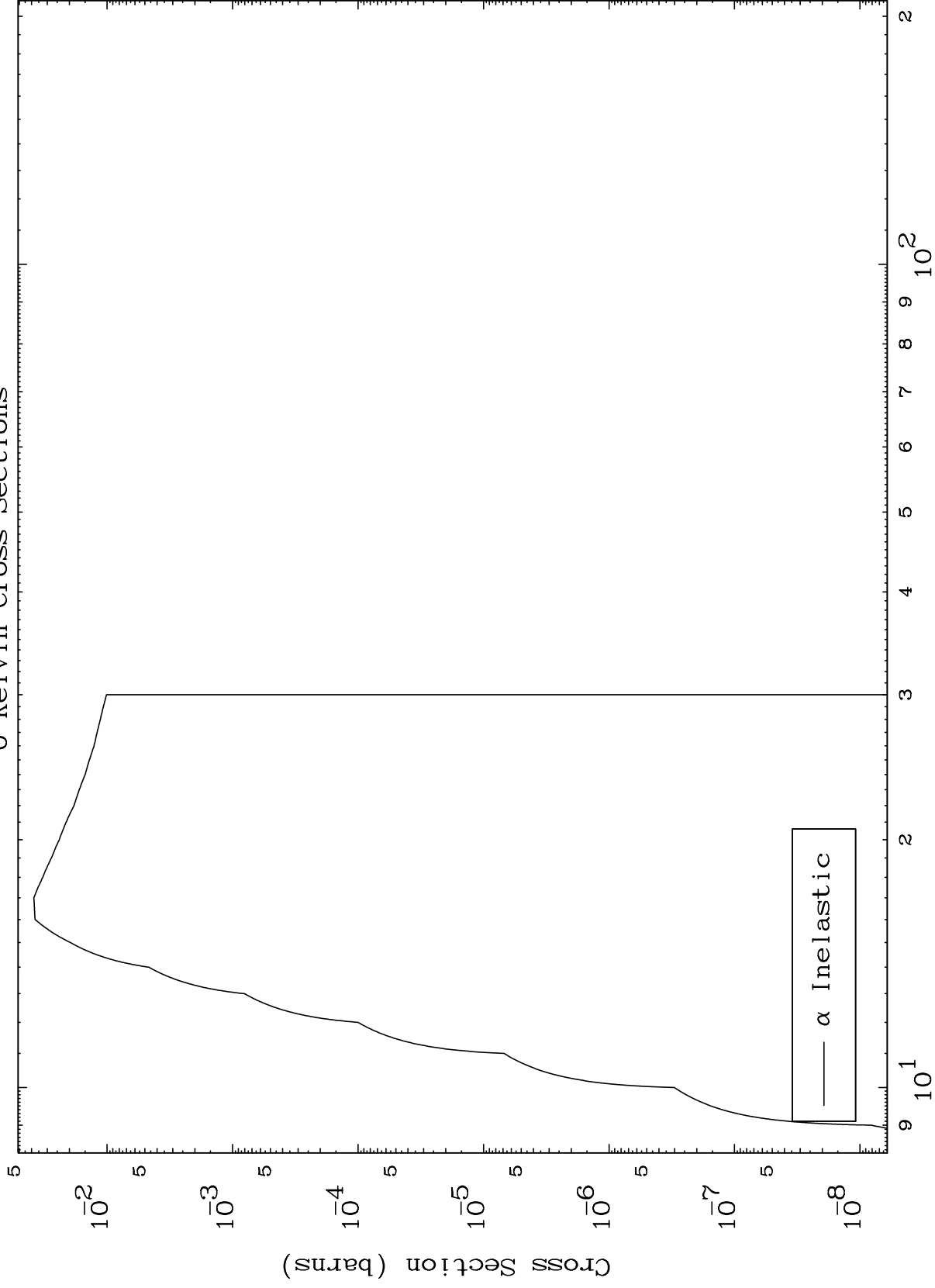
60-Nd-148



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(α, n') Level
0 Kelvin Cross Sections

60-Nd-148



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Incident Energy (MeV)

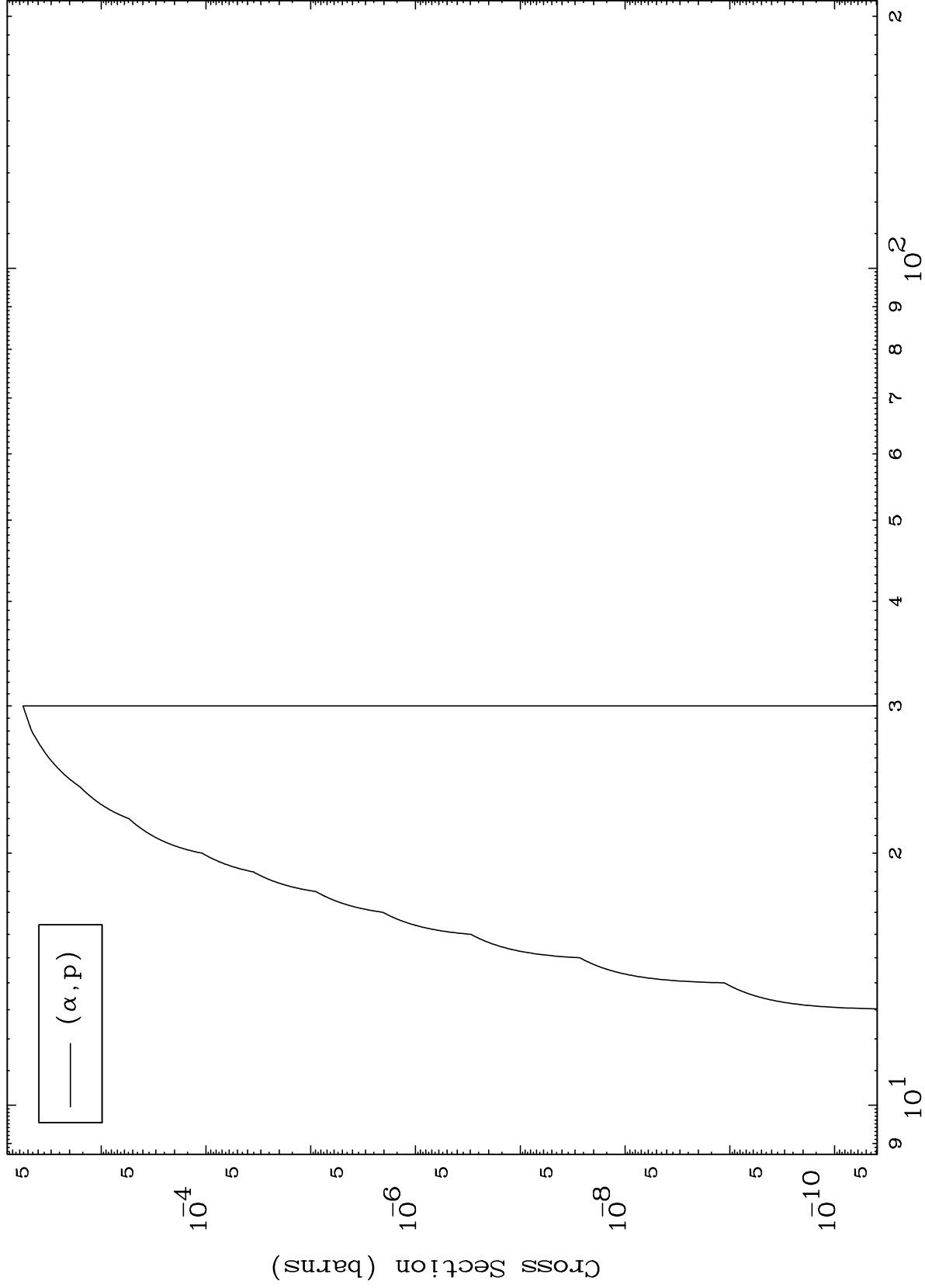
60-Nd-148

MAT 6043

(α, p) Levels

60-Nd-148

0 Kelvin Cross Sections



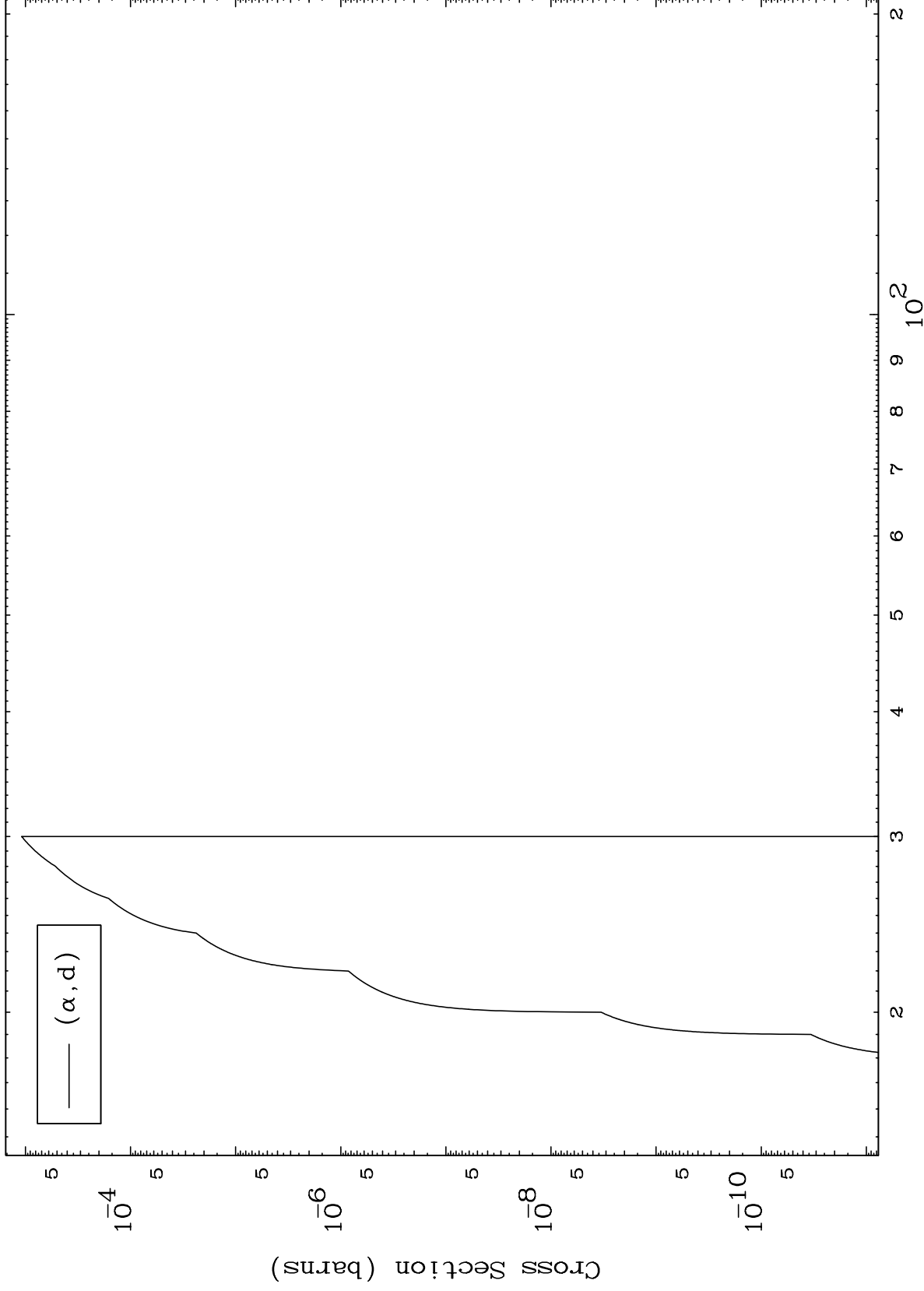
Incident Energy (MeV)

60-Nd-148

MAT 6043

(α, d) Levels
0 Kelvin Cross Sections

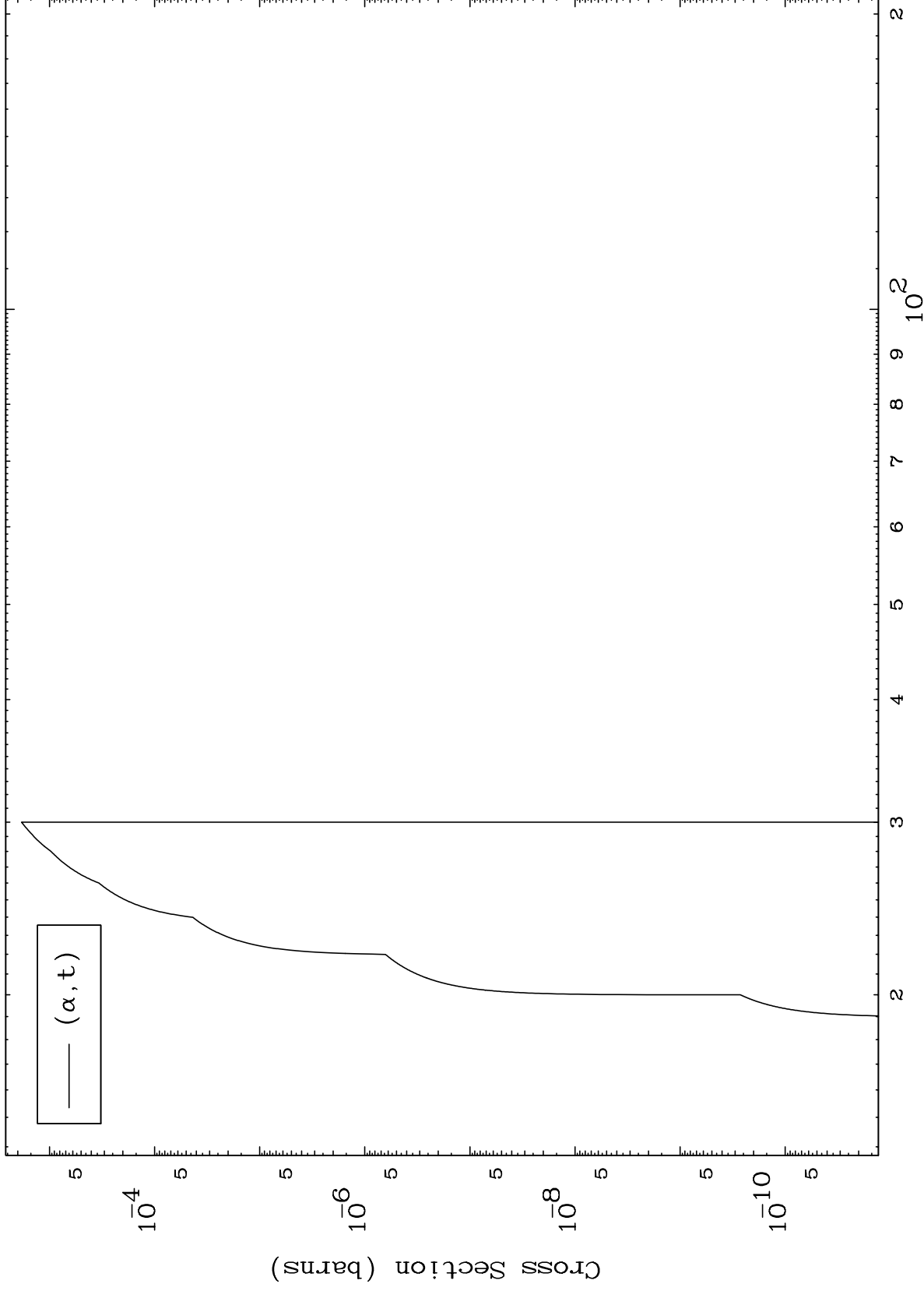
60-Nd-148

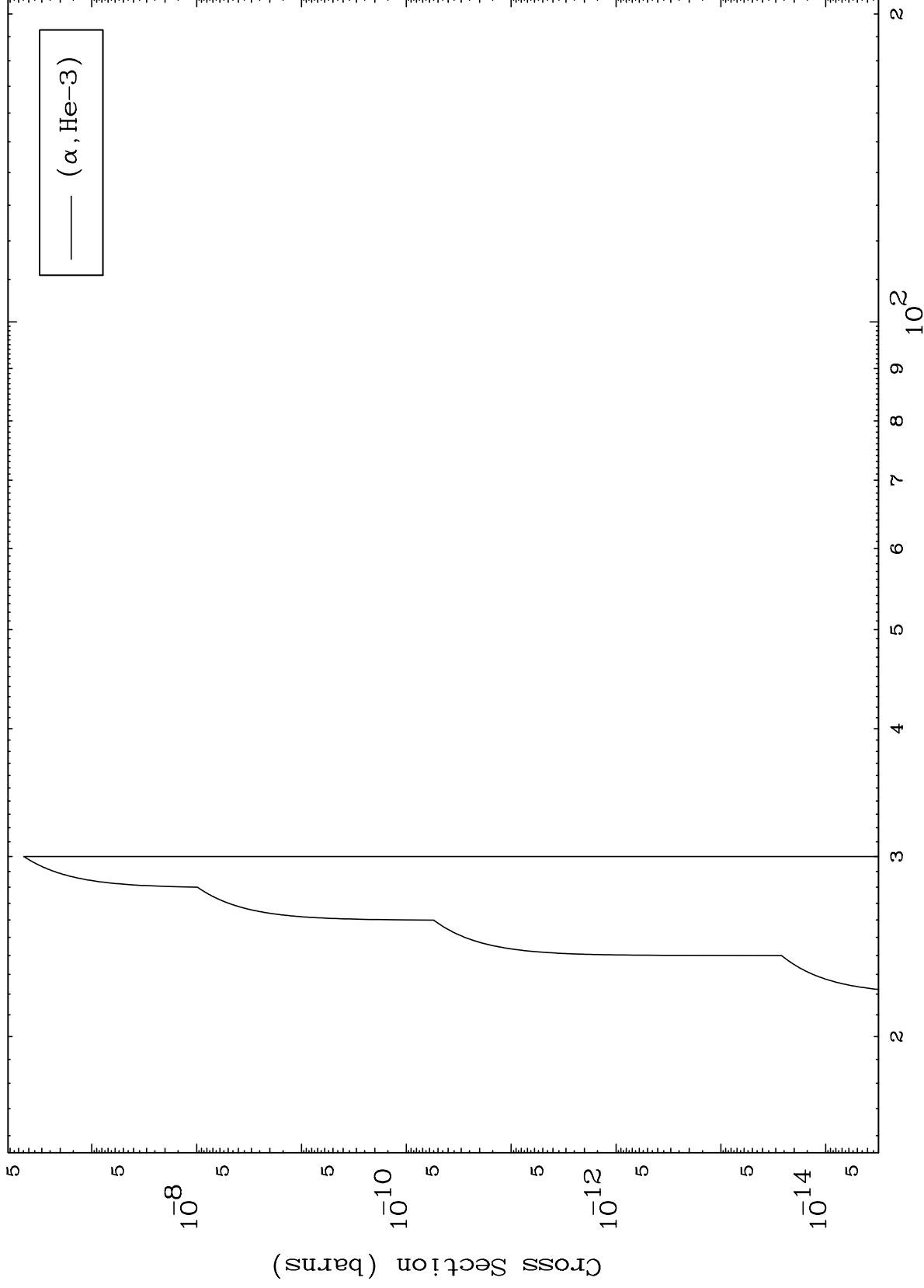


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Incident Energy (MeV)

60-Nd-148



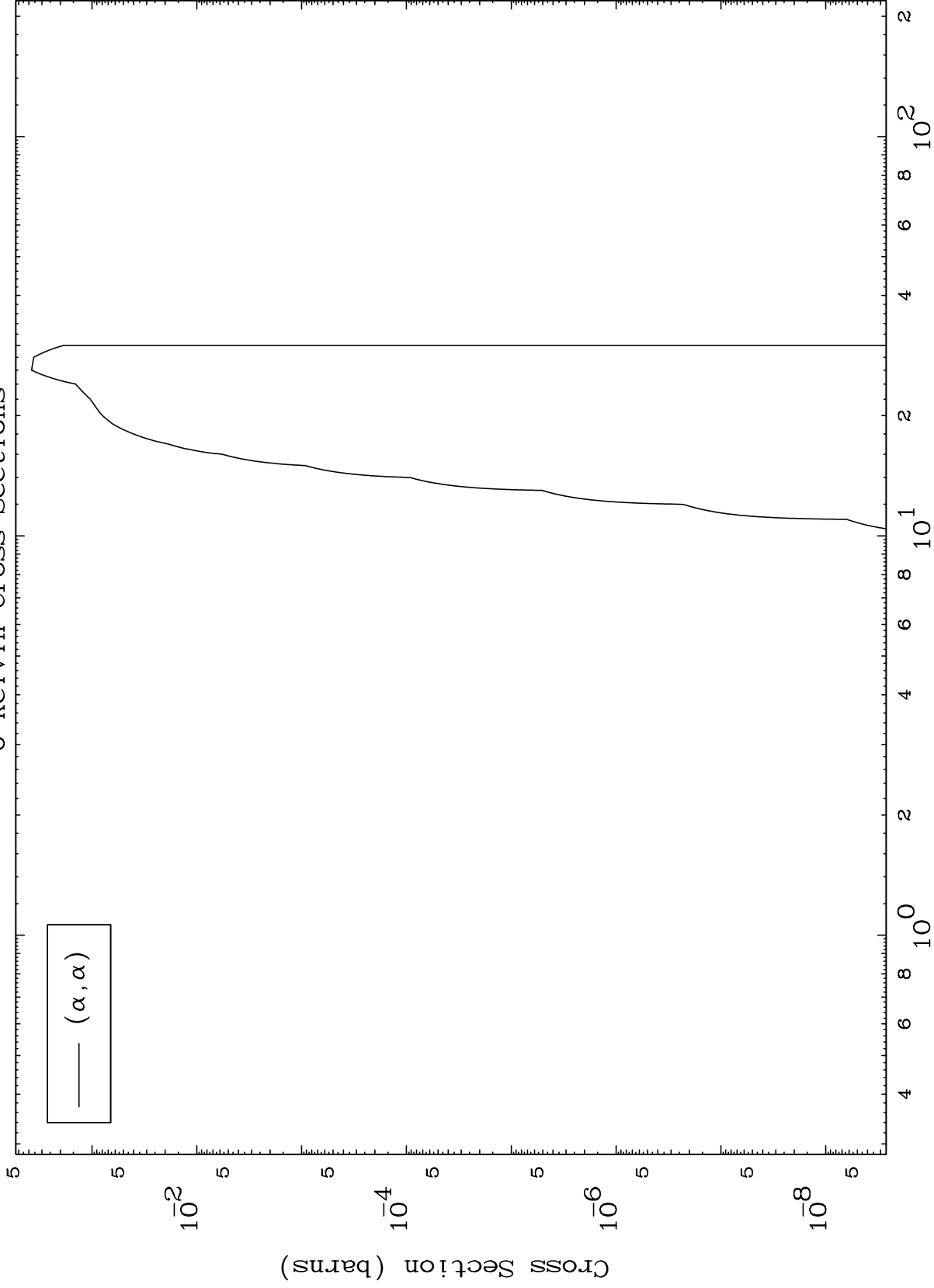


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(α, α) Levels

60-Nd-148

0 Kelvin Cross Sections



10

Incident Energy (MeV)

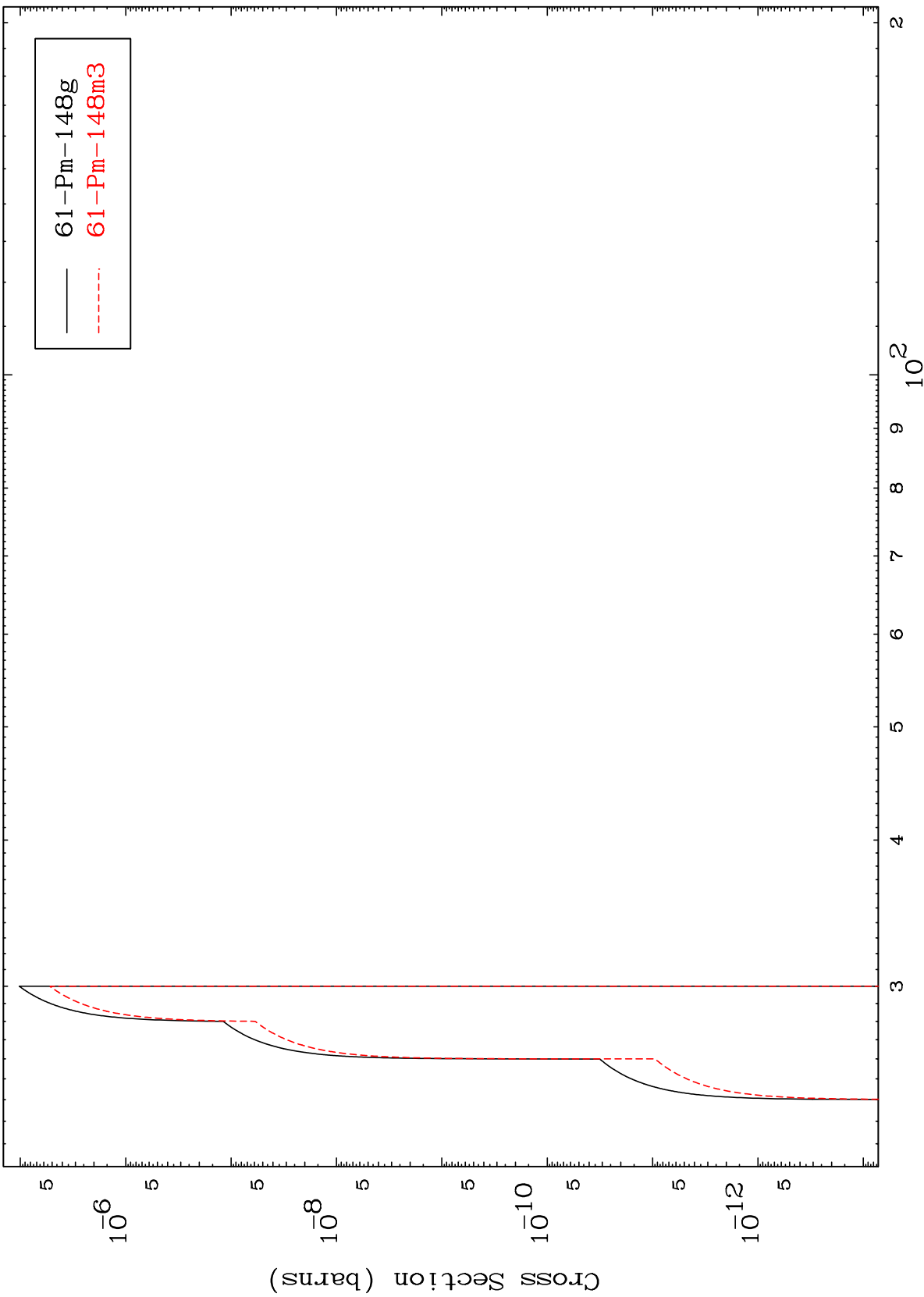
60-Nd-148

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(α, n') t

60-Nd-148

Radionuclide Production Cross Section



61-Pm-148g
61-Pm-148m3

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Incident Energy (MeV)

60-Nd-148