

Program EVALPLOT
(Version 2018-1)

by

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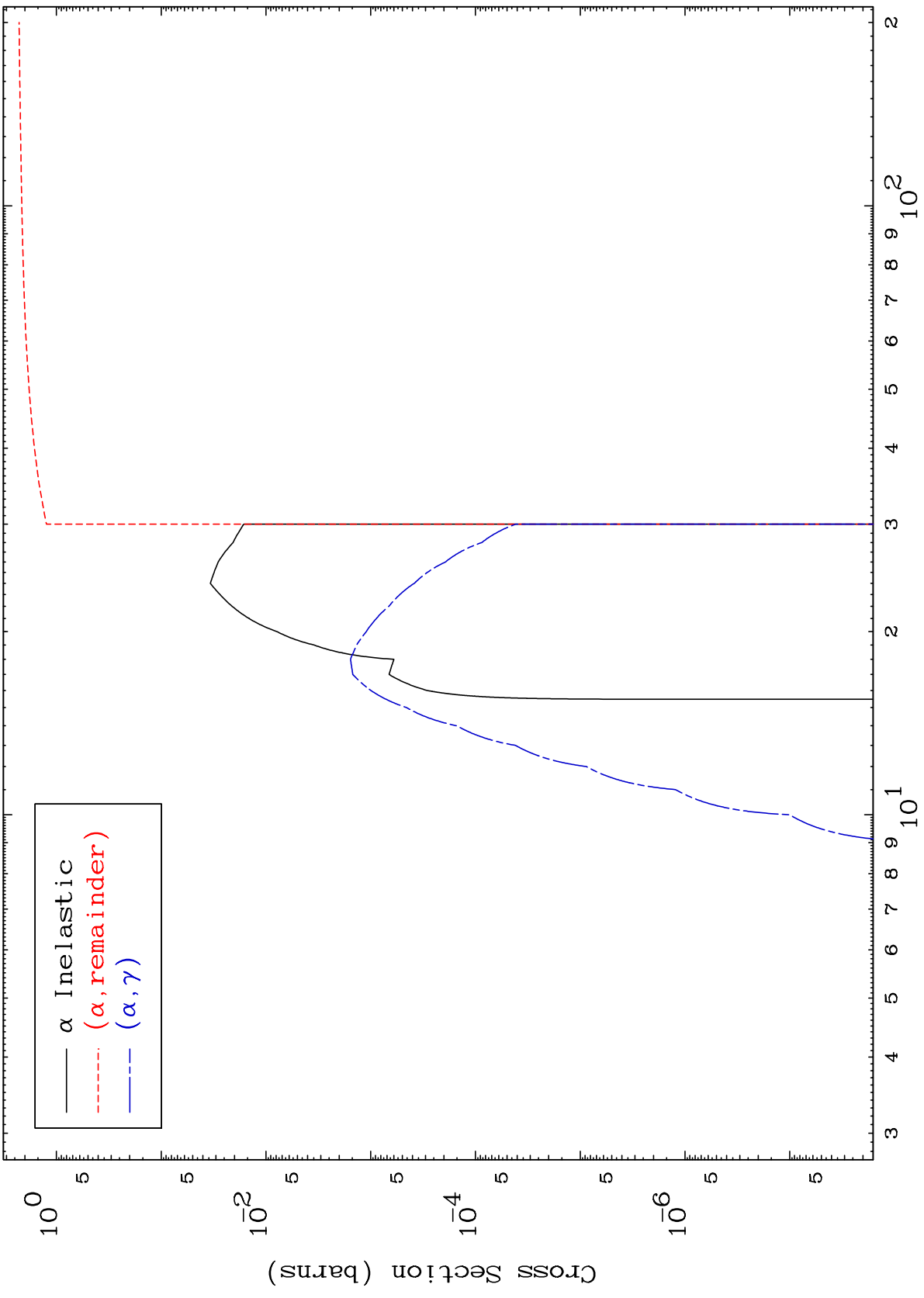
Press Mouse Button to Start

MAT 5989

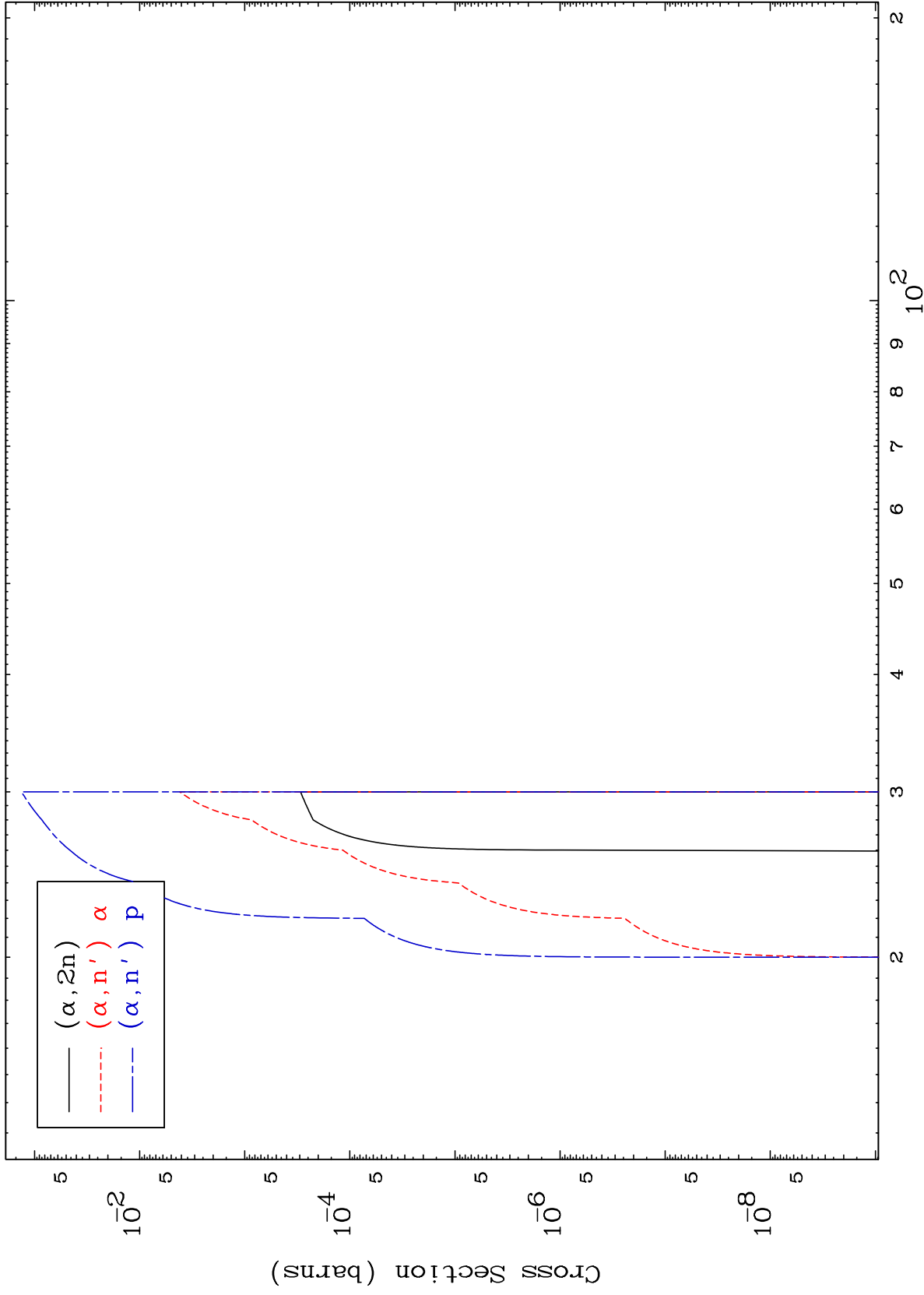
α Major

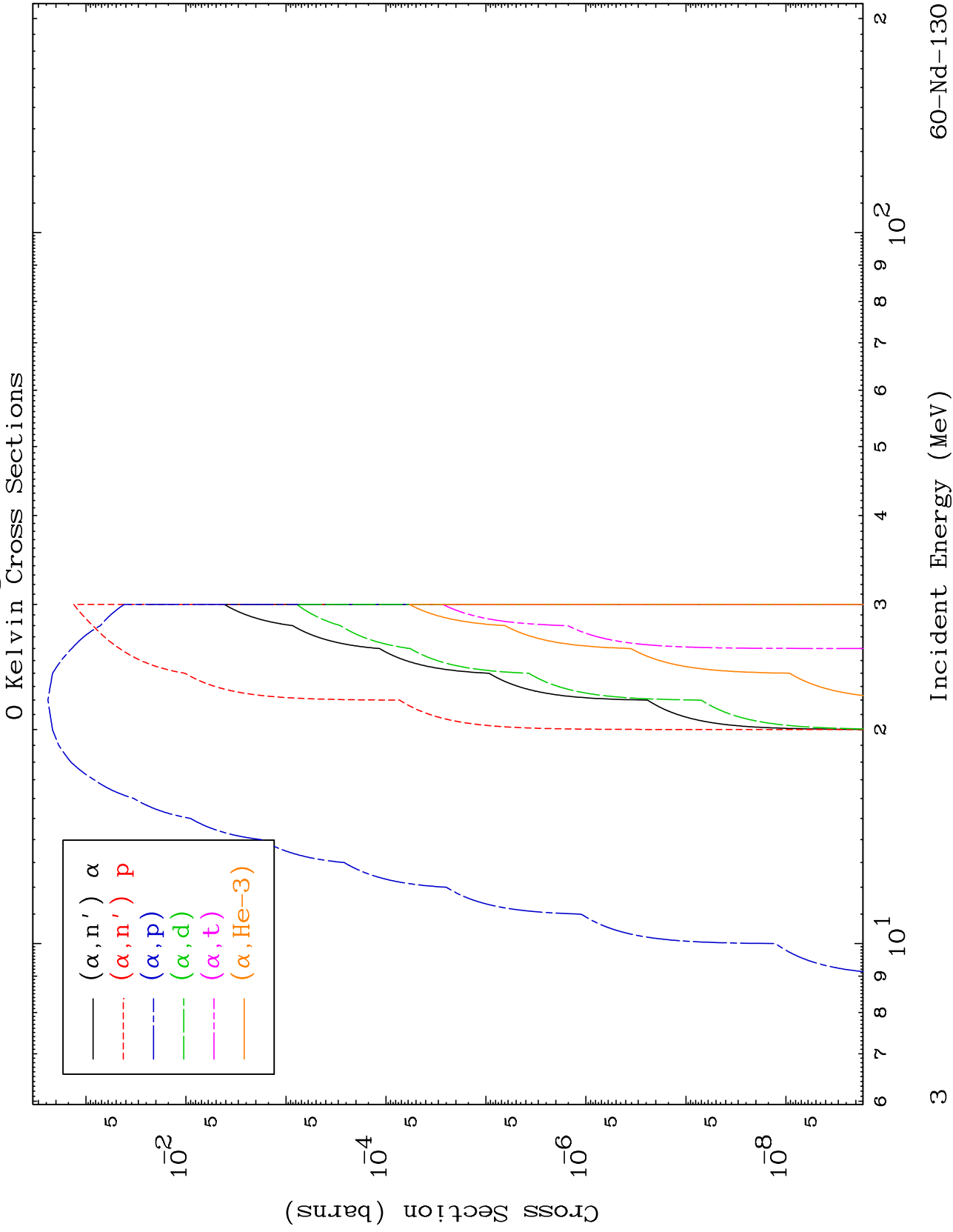
60-Nd-130

0 Kelvin Cross Sections



α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

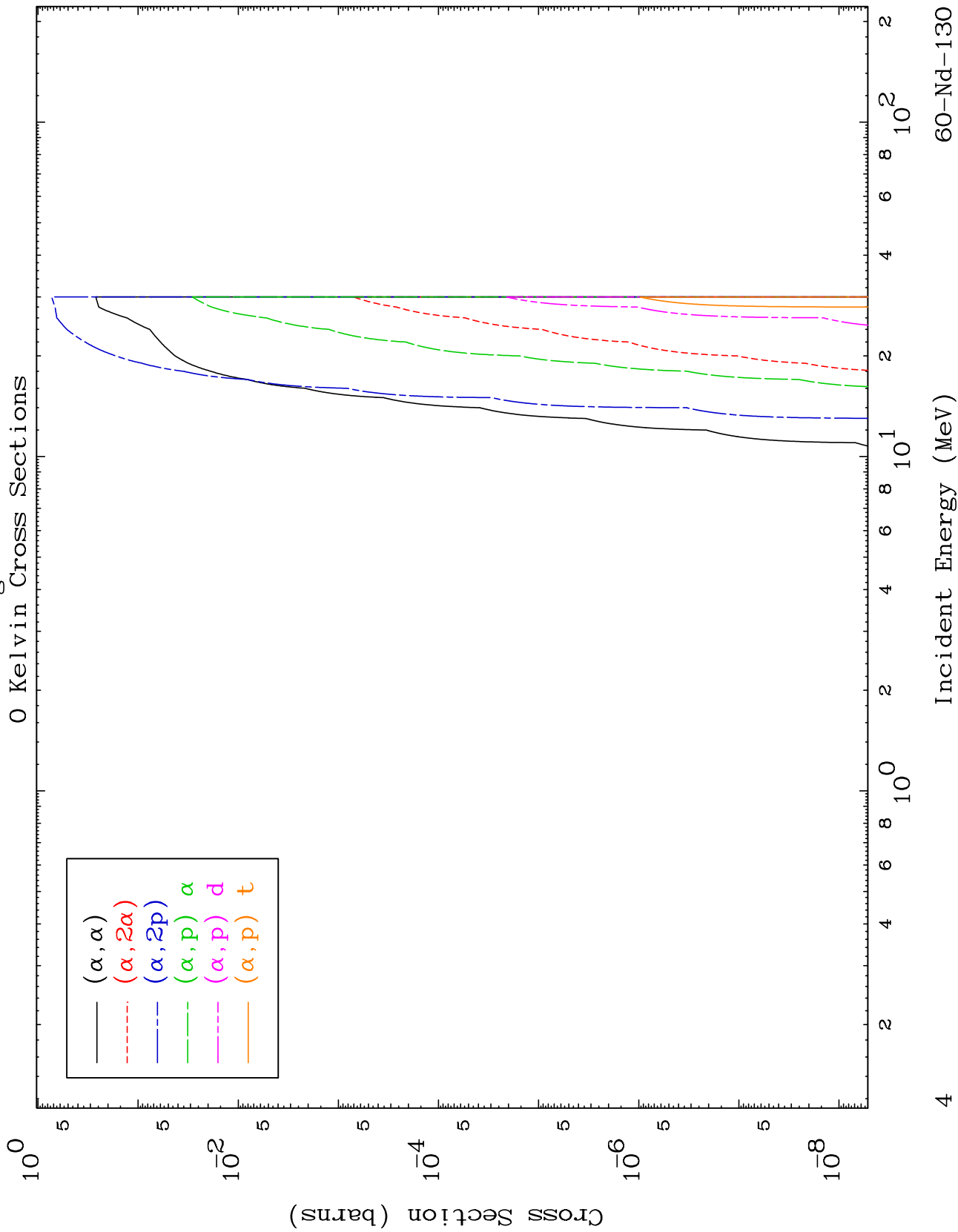




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α Charged Particle
0 Kelvin Cross Sections

60-Nd-130

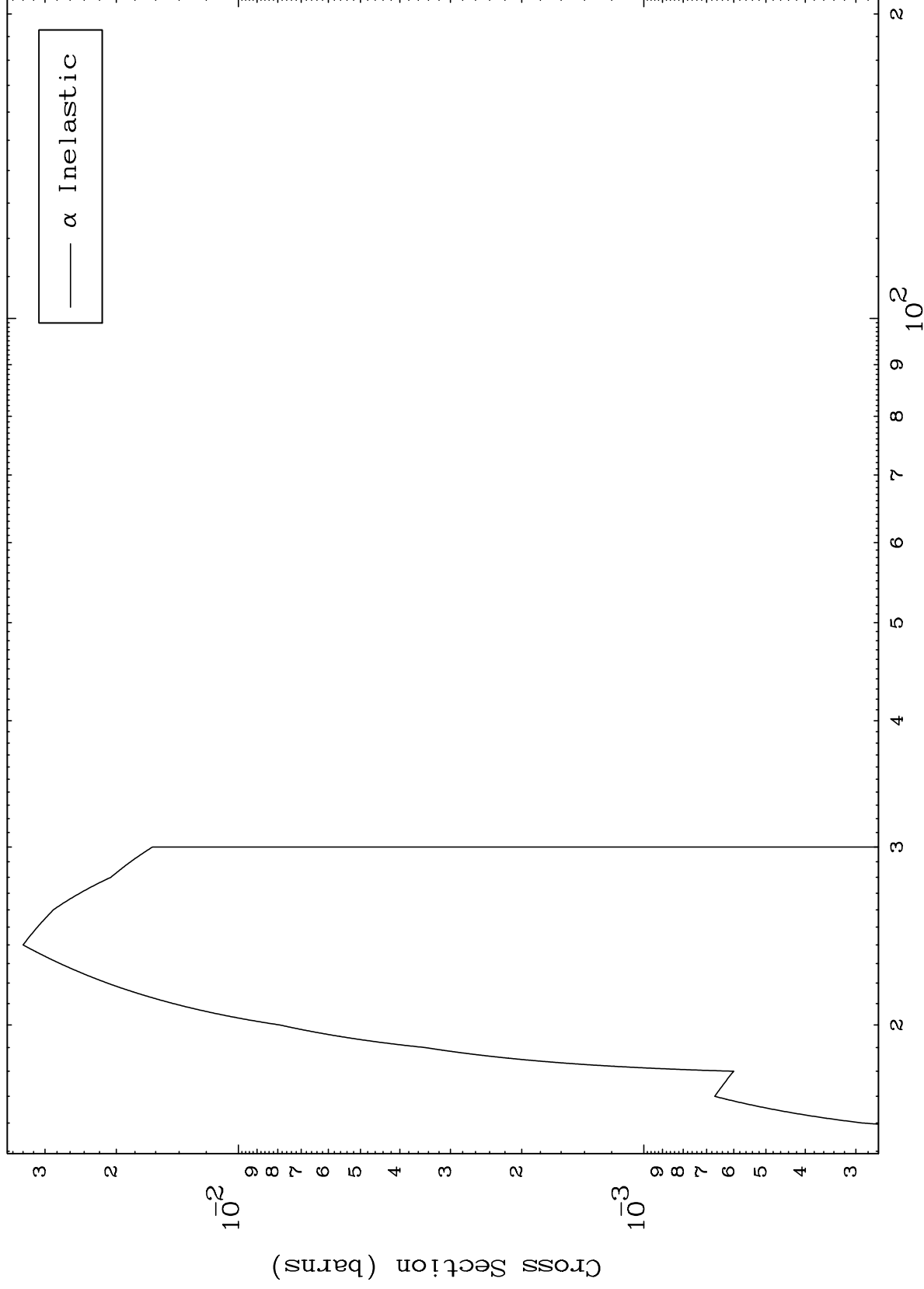


MAT 5989

(α, n') Level

60-Nd-130

0 Kelvin Cross Sections



α Inelastic

5

Incident Energy (MeV)

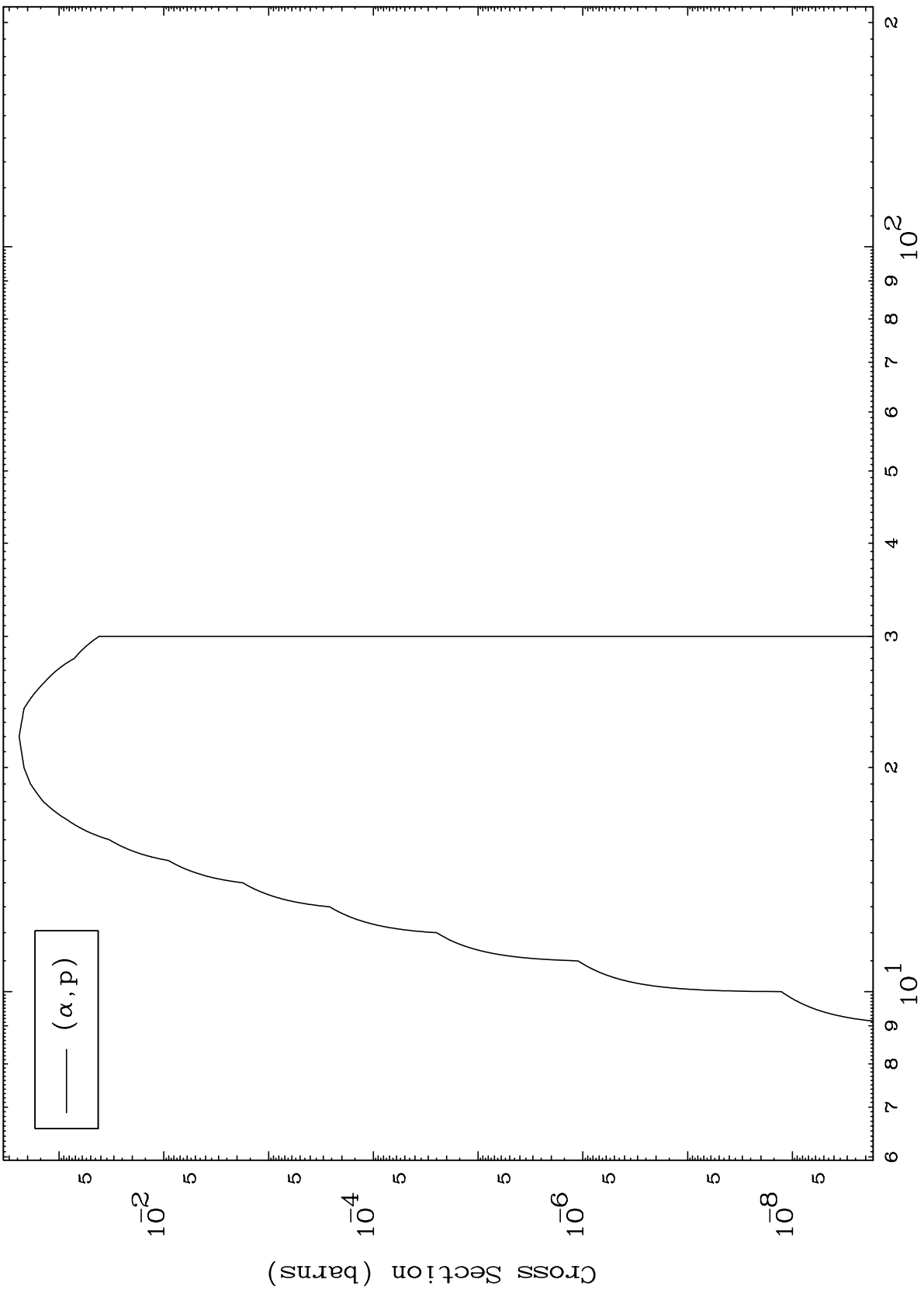
60-Nd-130

MAT 5989

(α, p) Levels

60-Nd-130

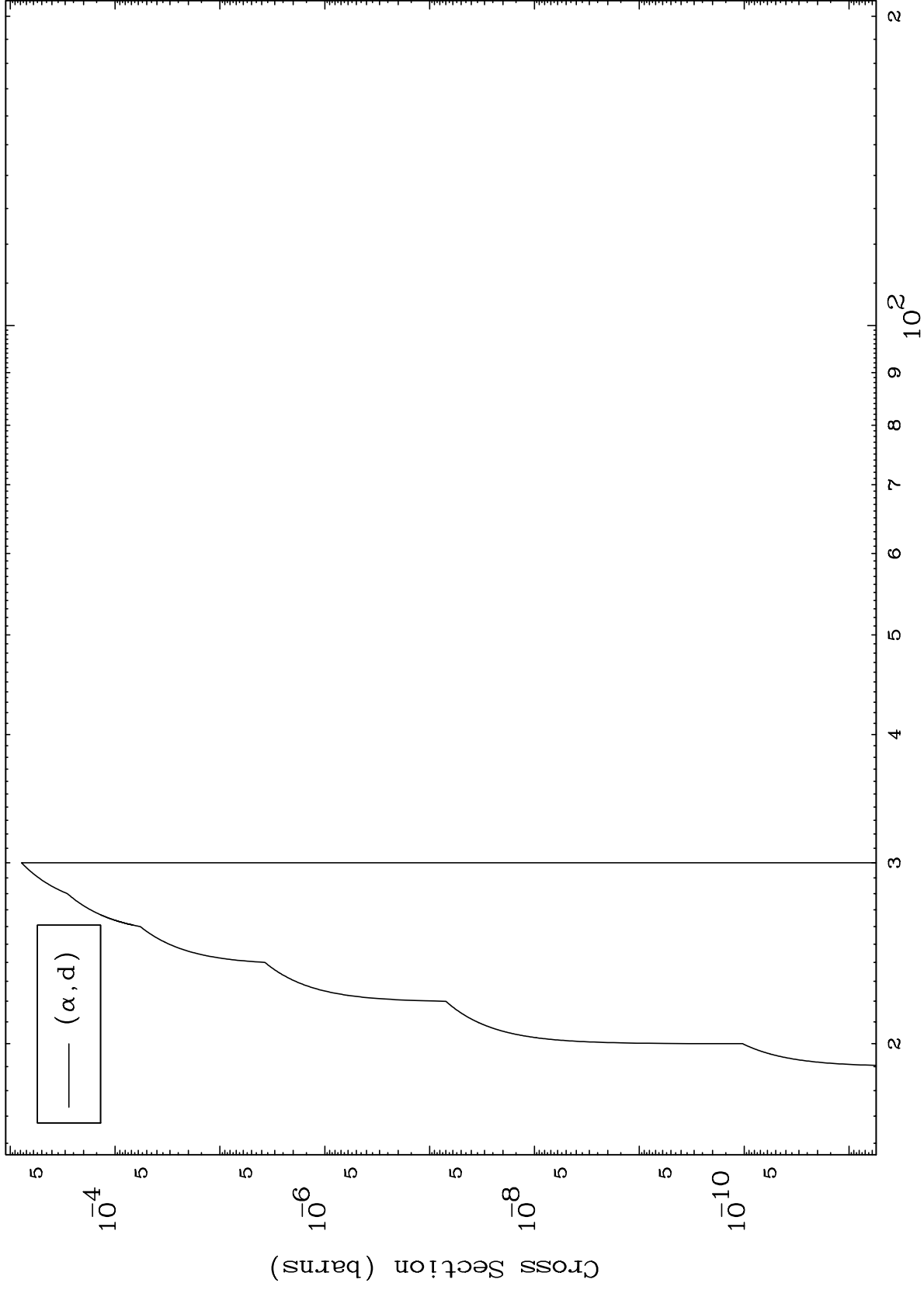
0 Kelvin Cross Sections



MAT 5989

(α, d) Levels
0 Kelvin Cross Sections

60-Nd-130



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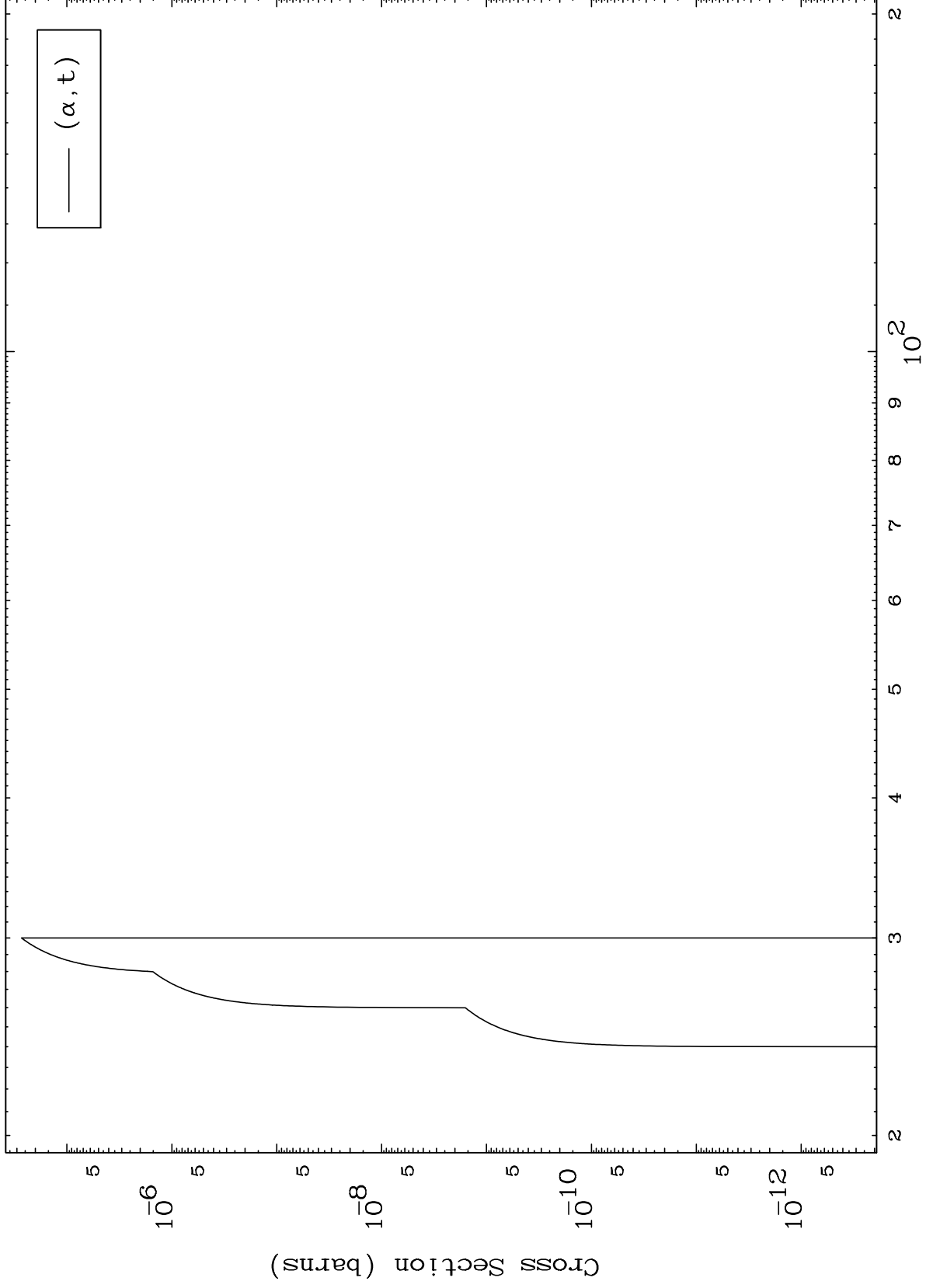
Incident Energy (MeV)

60-Nd-130

MAT 5989

(α, t) Levels
0 Kelvin Cross Sections

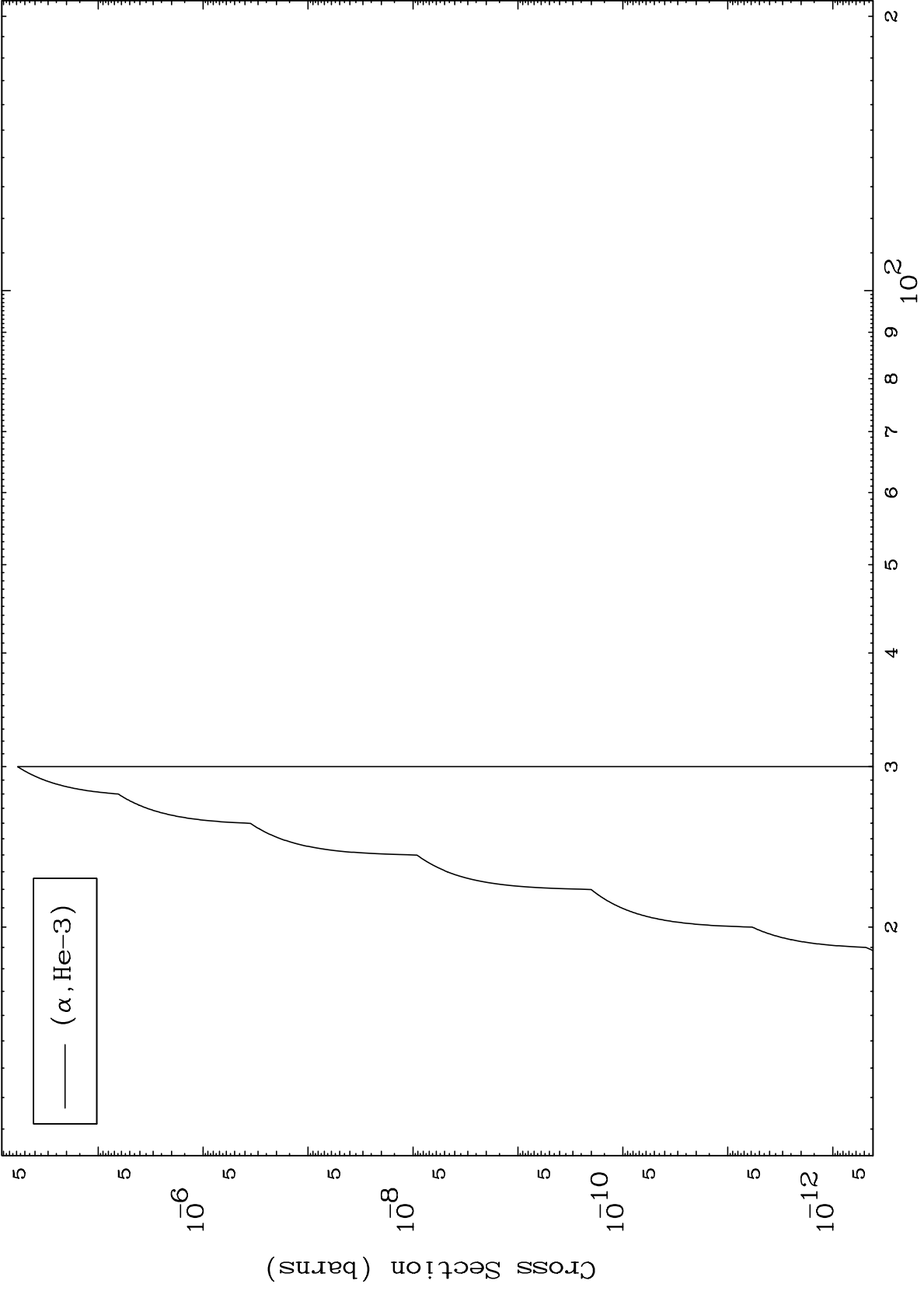
60-Nd-130



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Incident Energy (MeV)

60-Nd-130

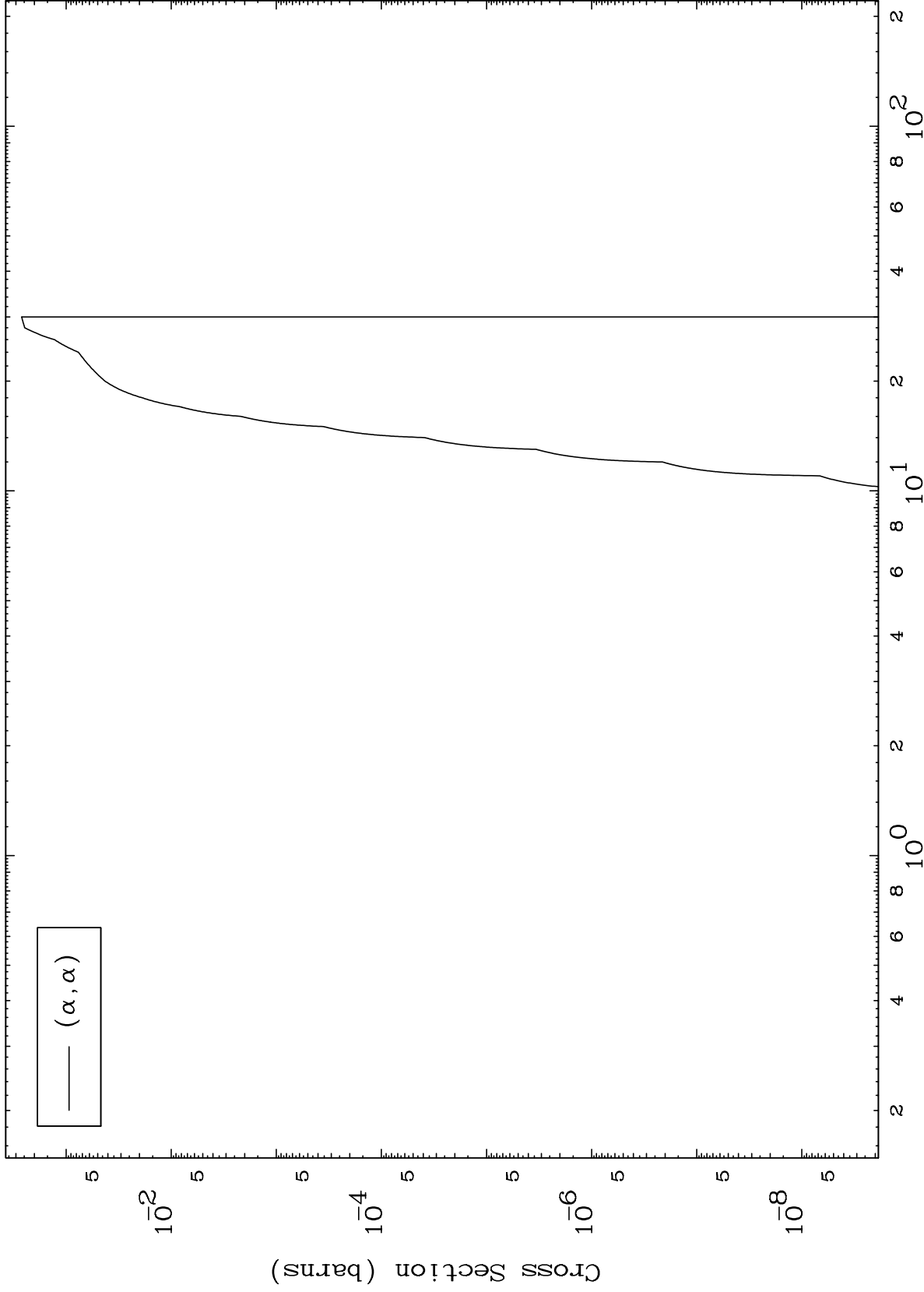


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(α, α) Levels

60-Nd-130

0 Kelvin Cross Sections

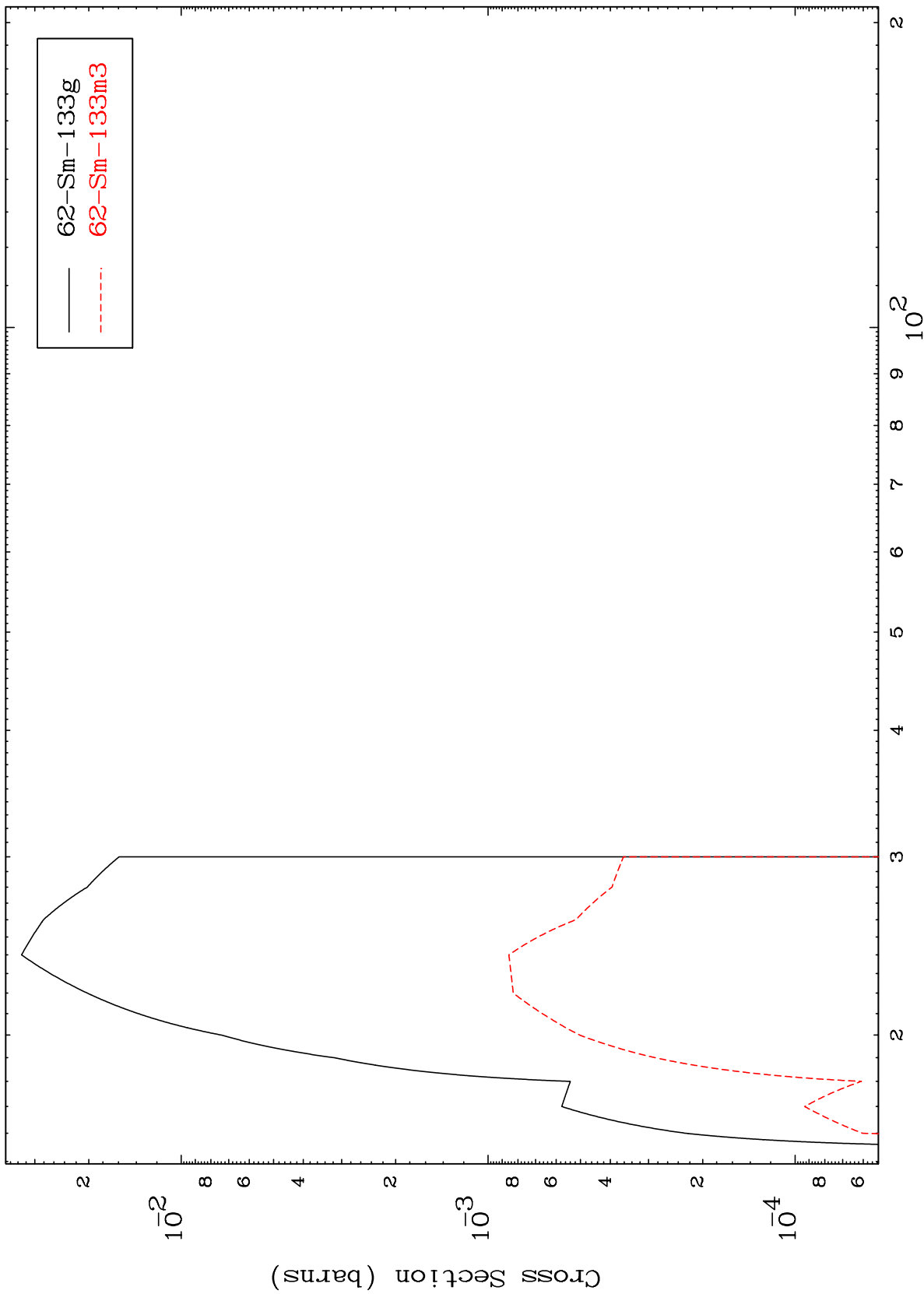


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Incident Energy (MeV)

60-Nd-130

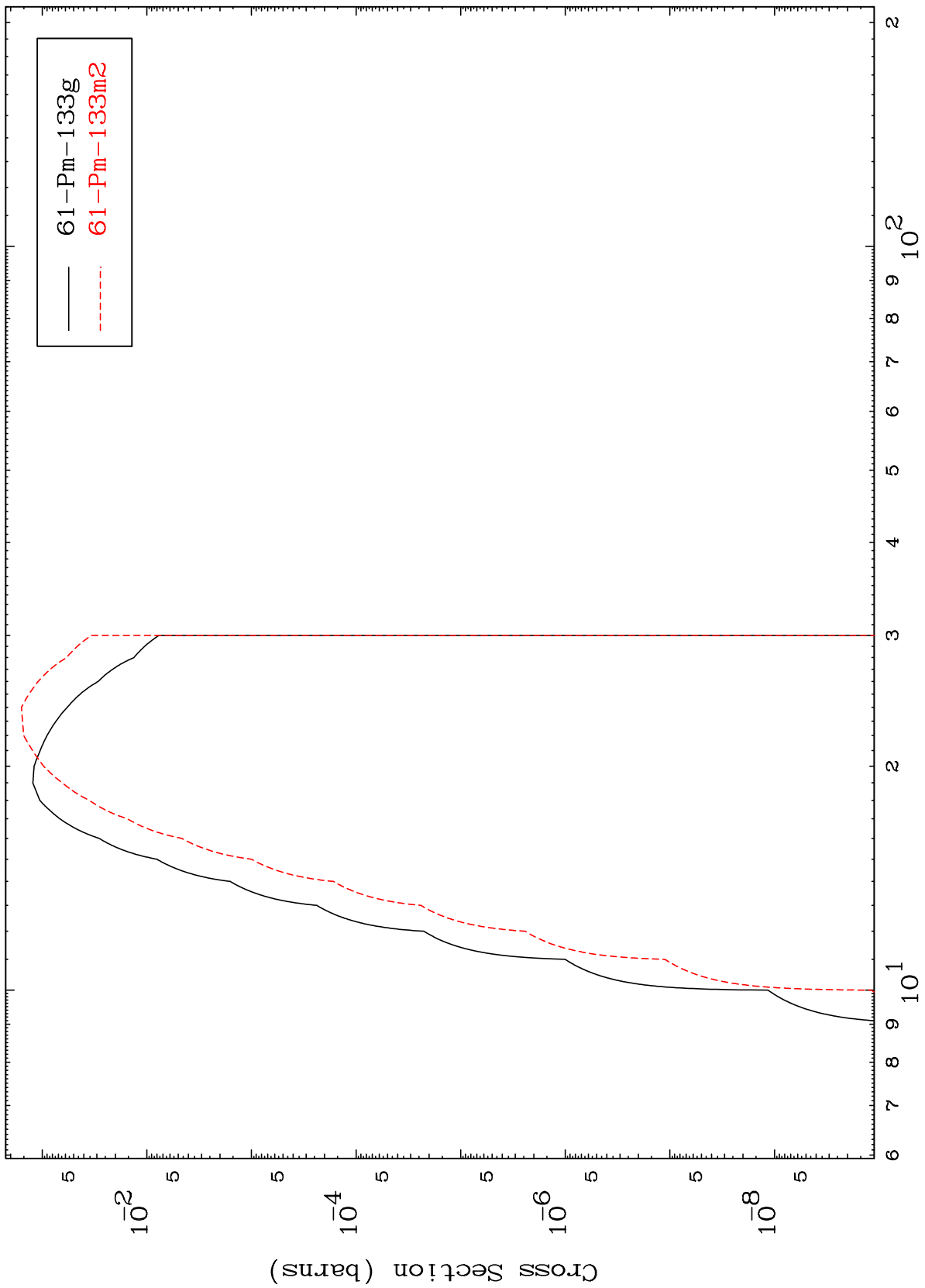
α Inelastic
Radionuclide Production Cross Section



MAT 5989

60-Nd-130

(α, p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

60-Nd-130