

Program EVALPLOT
(Version 2018-1)

by

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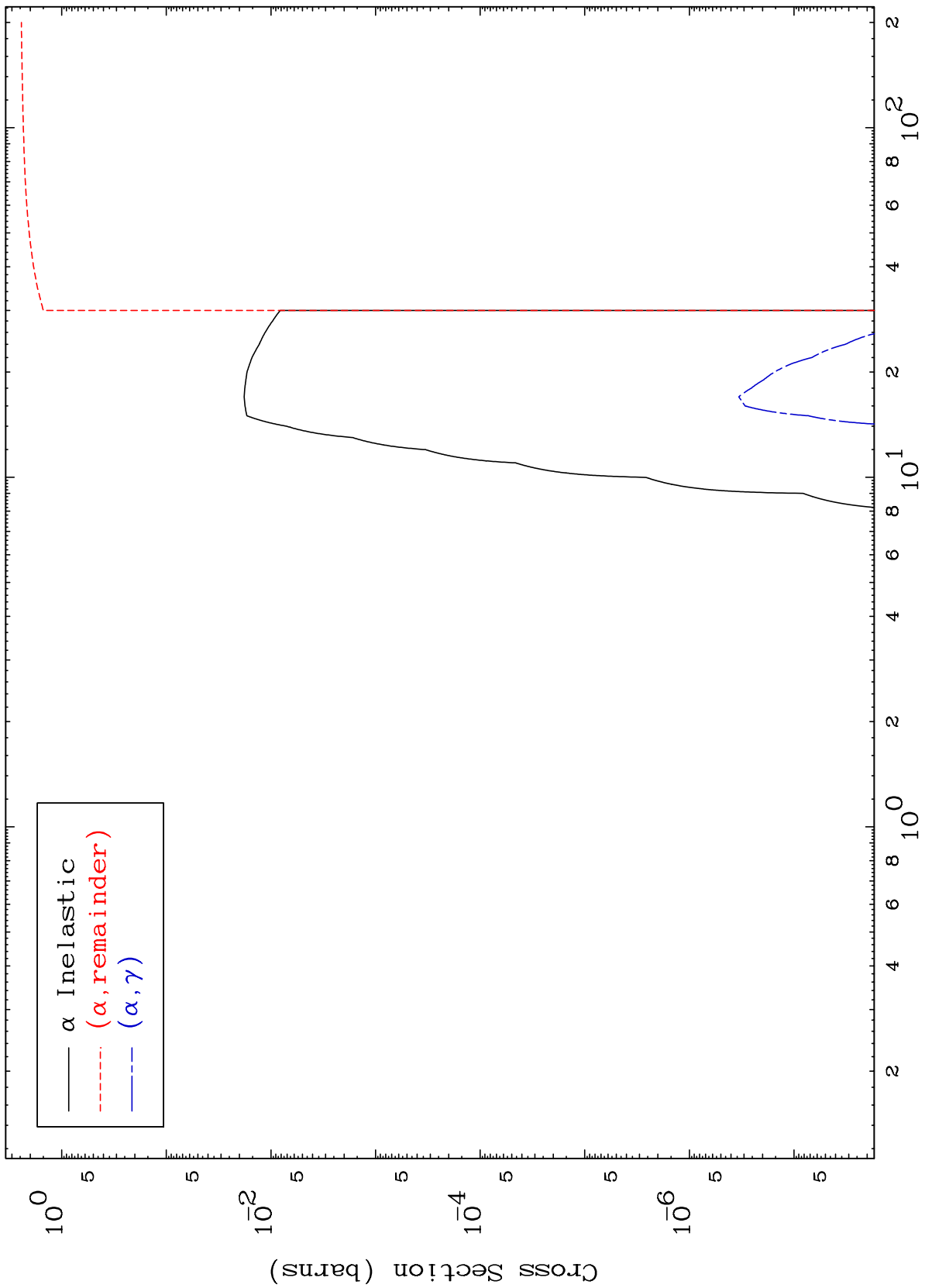
Press Mouse Button to Start

MAT 5752

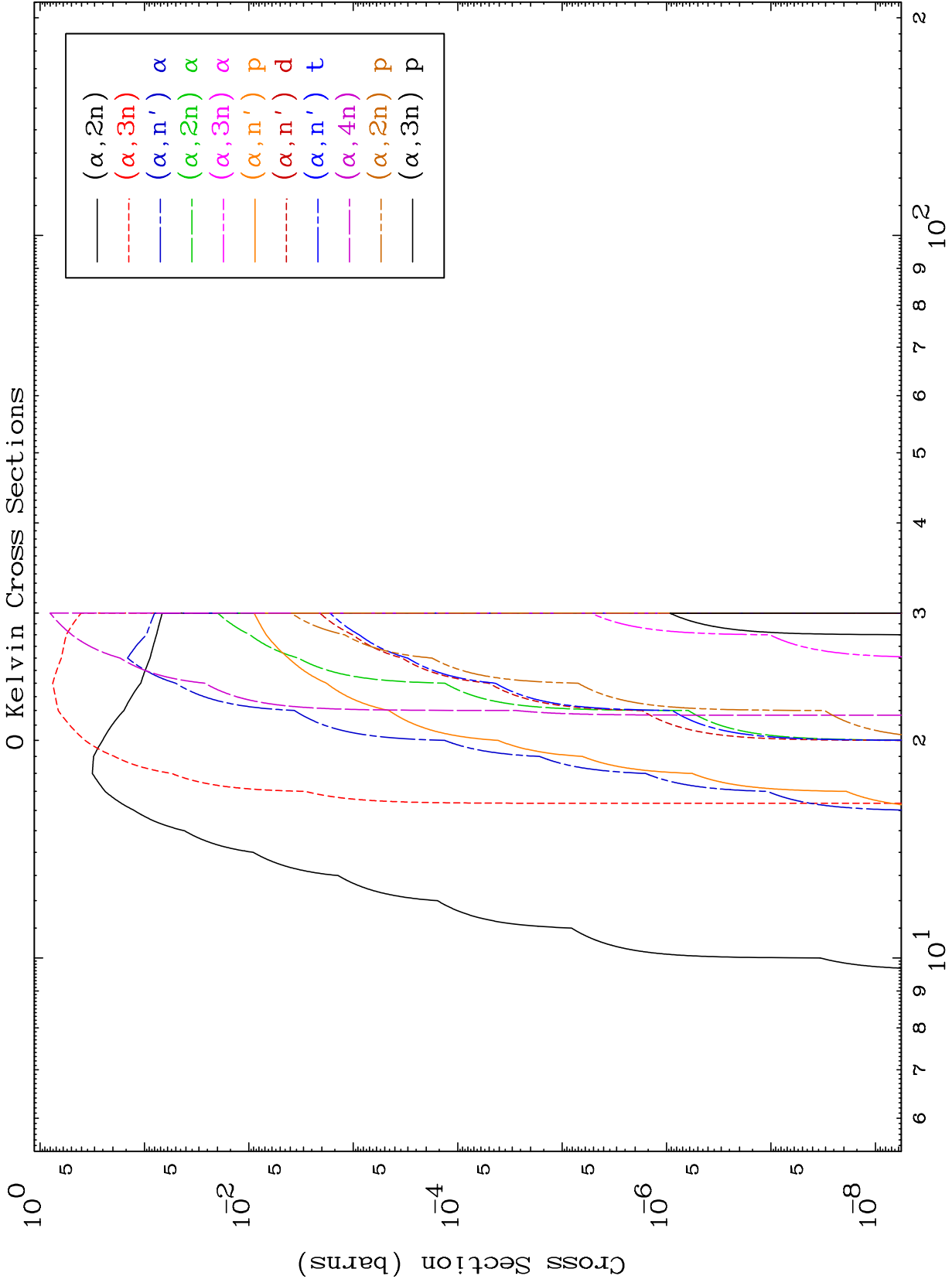
α Major

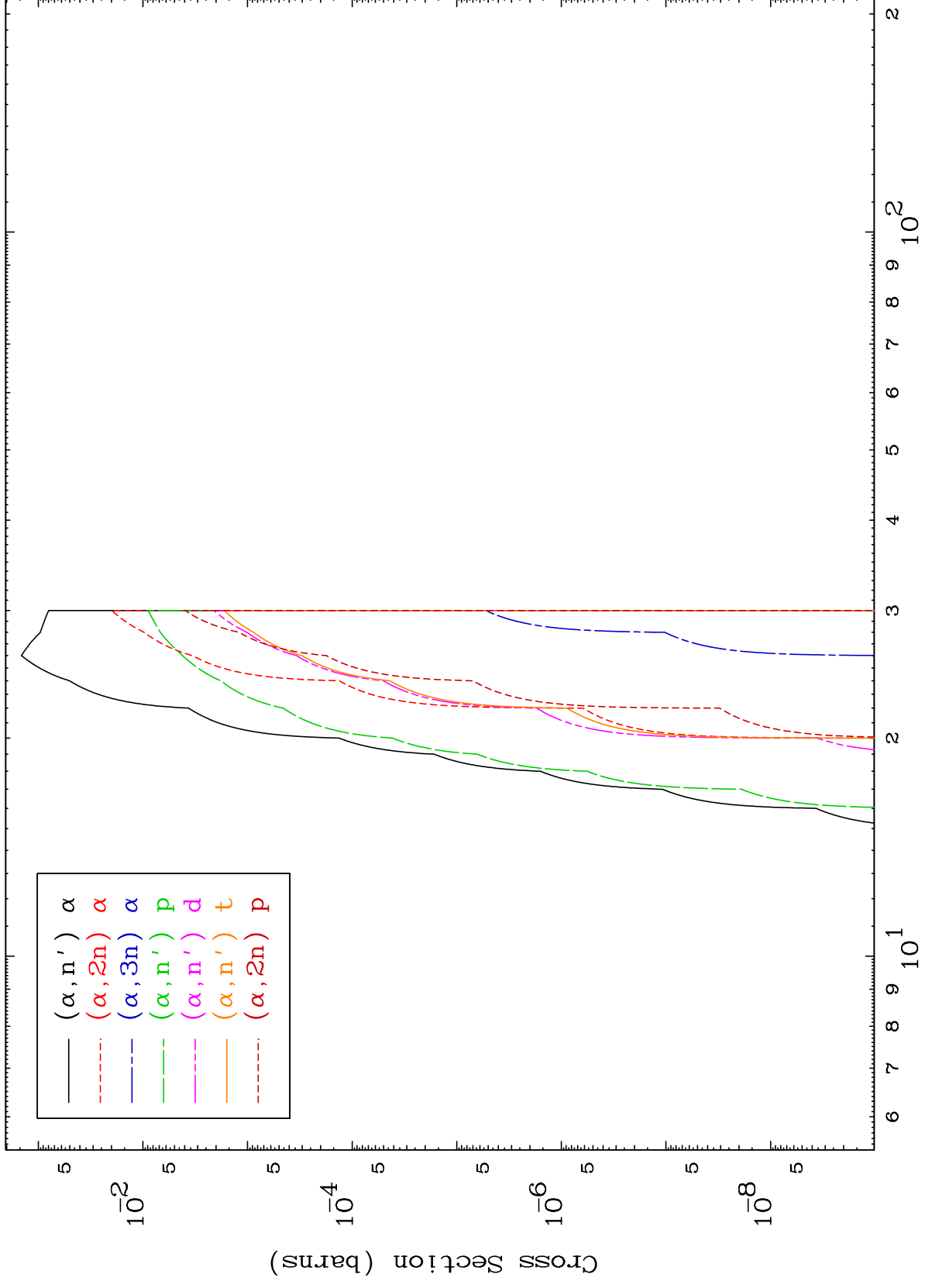
57-La-147

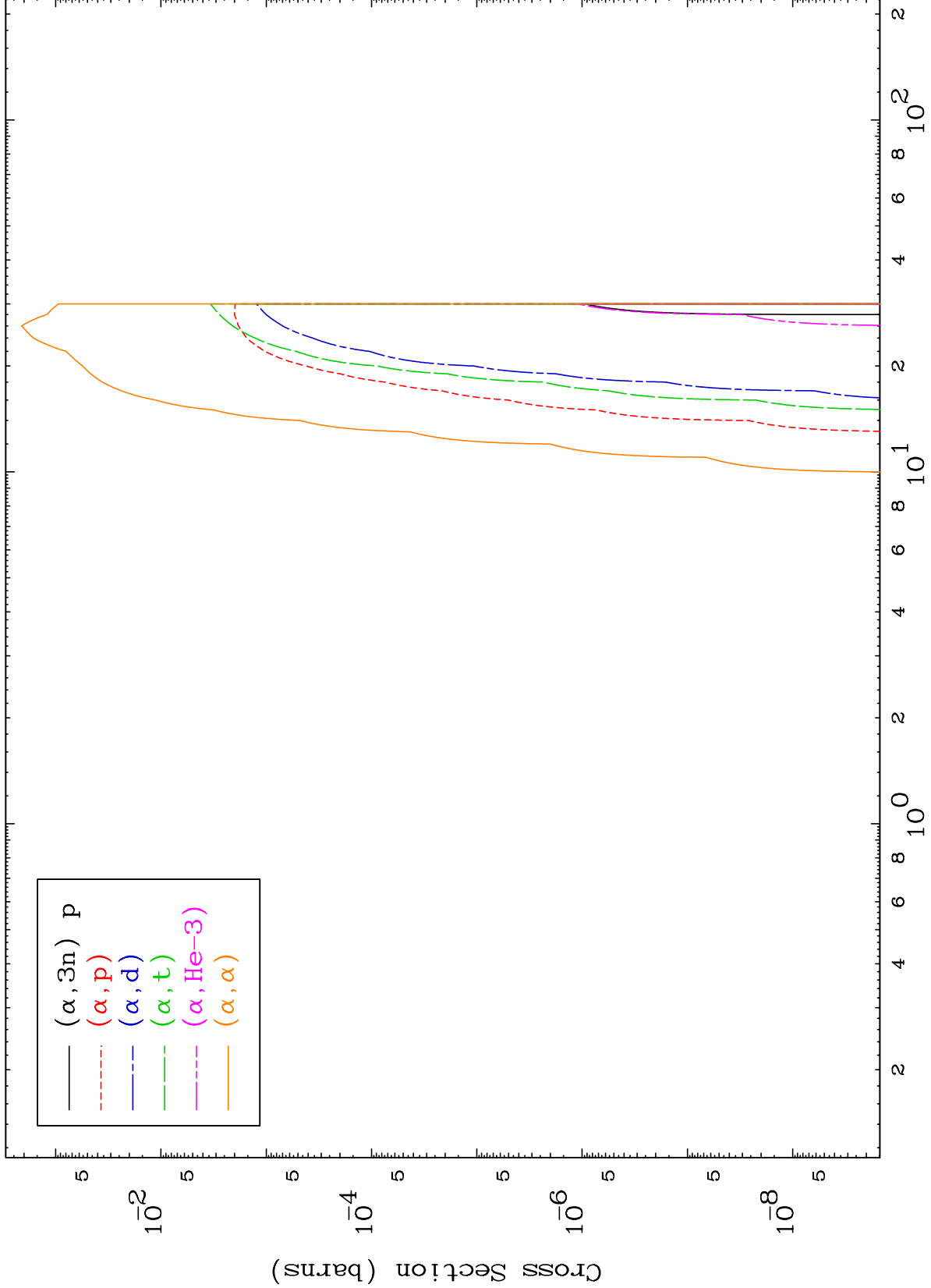
0 Kelvin Cross Sections



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





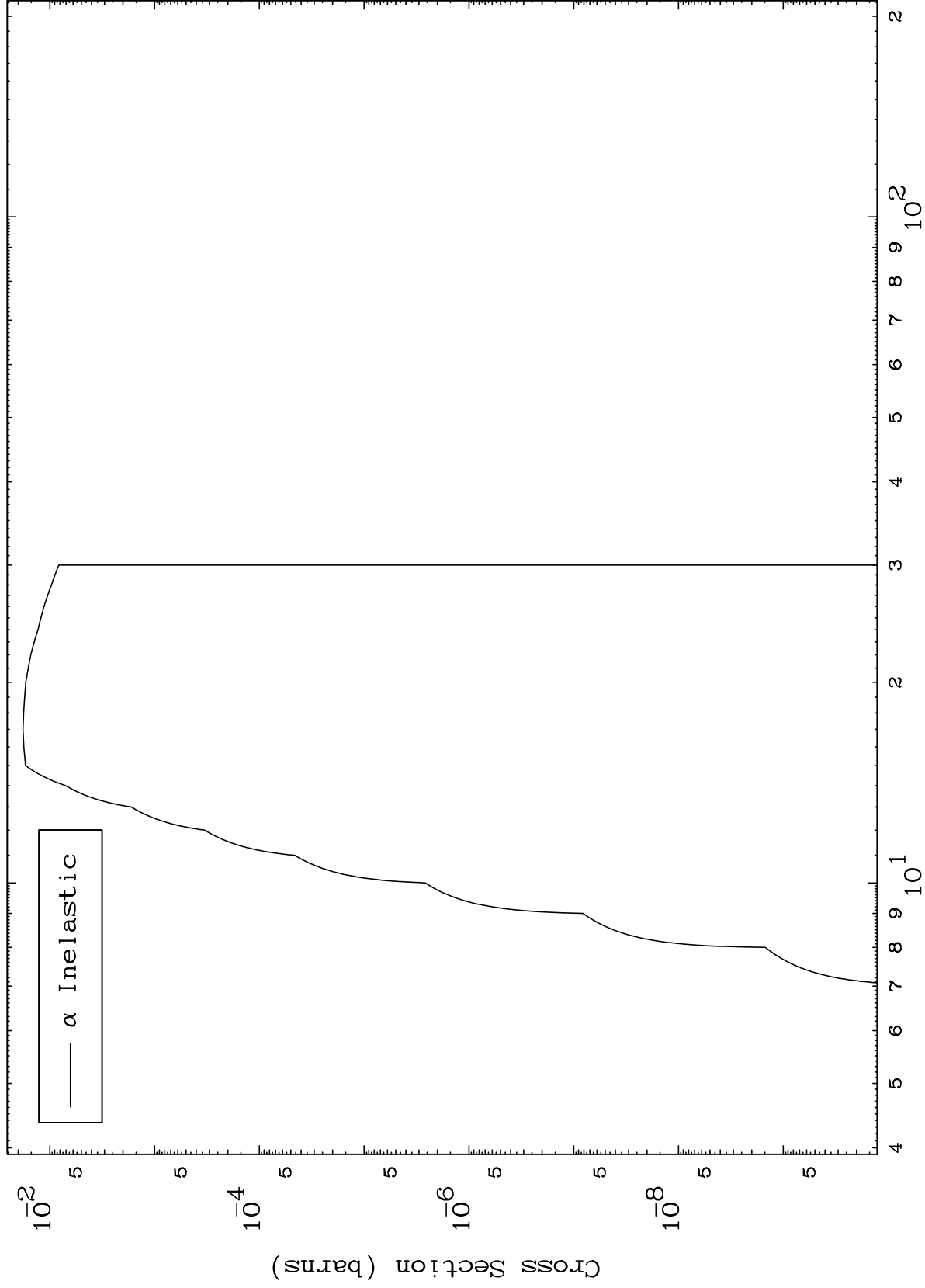


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(α, n') Level

57-La-147

0 Kelvin Cross Sections



Incident Energy (MeV)

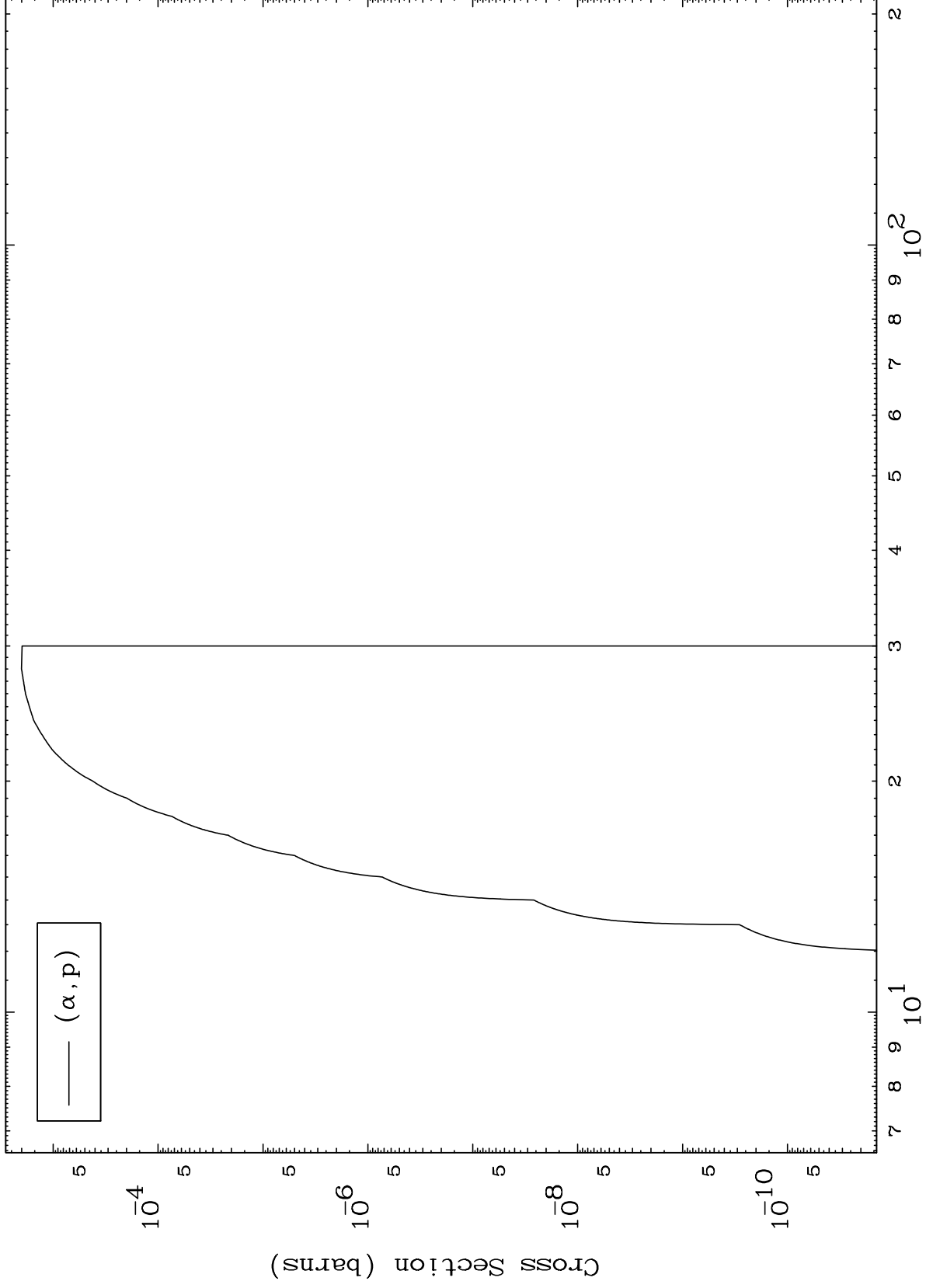
57-La-147

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(α, p) Levels
0 Kelvin Cross Sections

57-La-147



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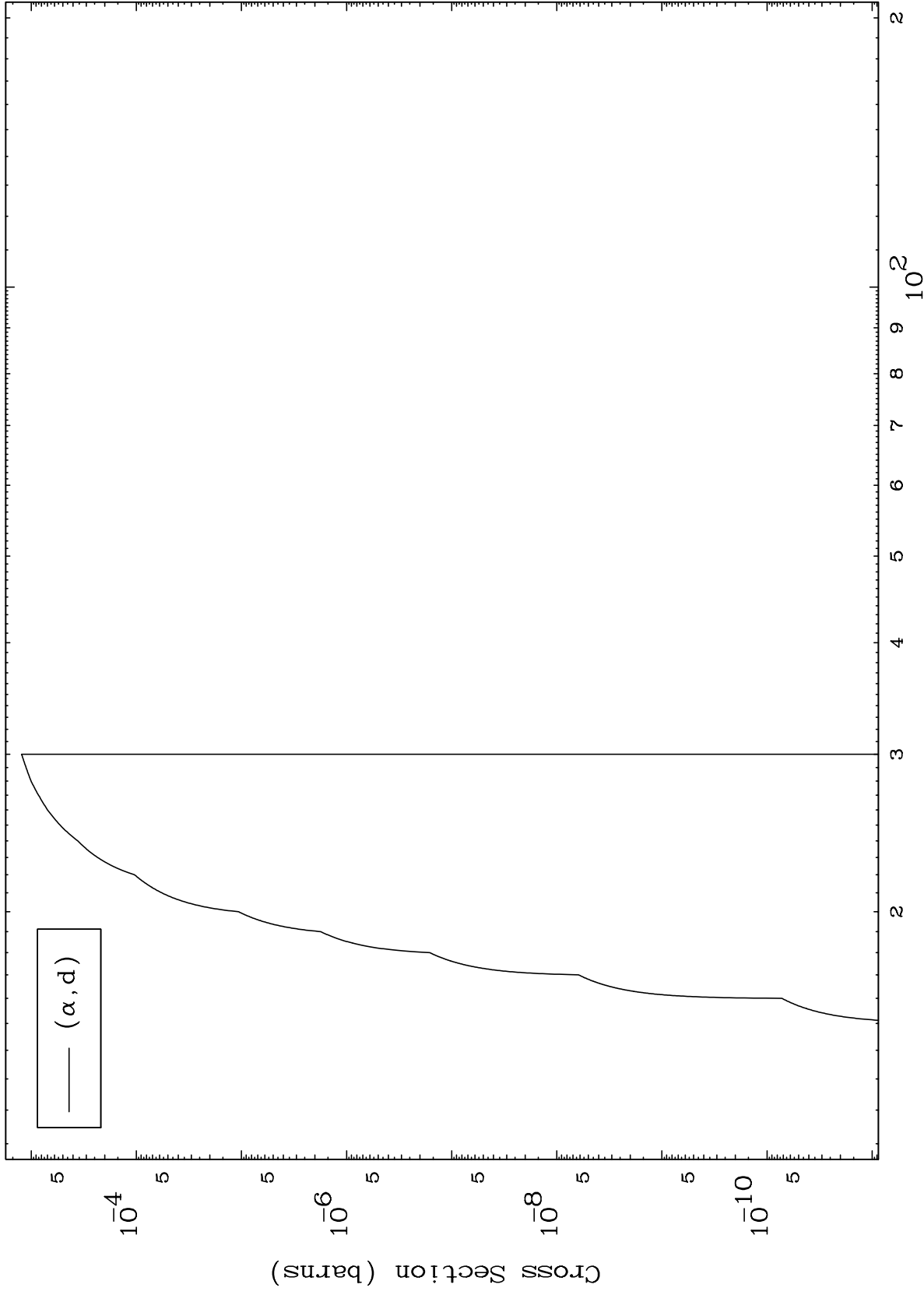
Incident Energy (MeV)

57-La-147

MAT 5752

(α, d) Levels
0 Kelvin Cross Sections

57-La-147



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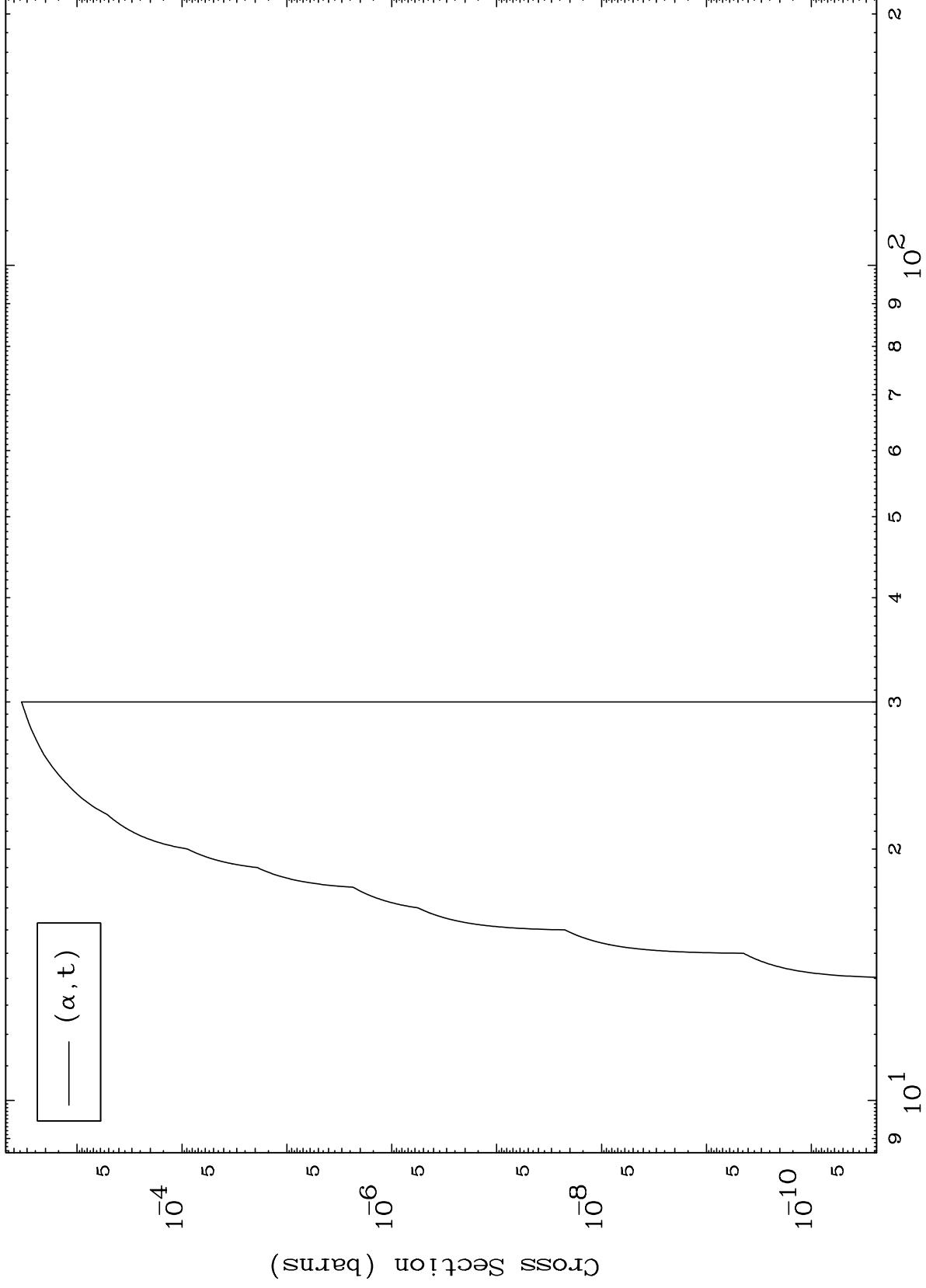
Incident Energy (MeV)

57-La-147

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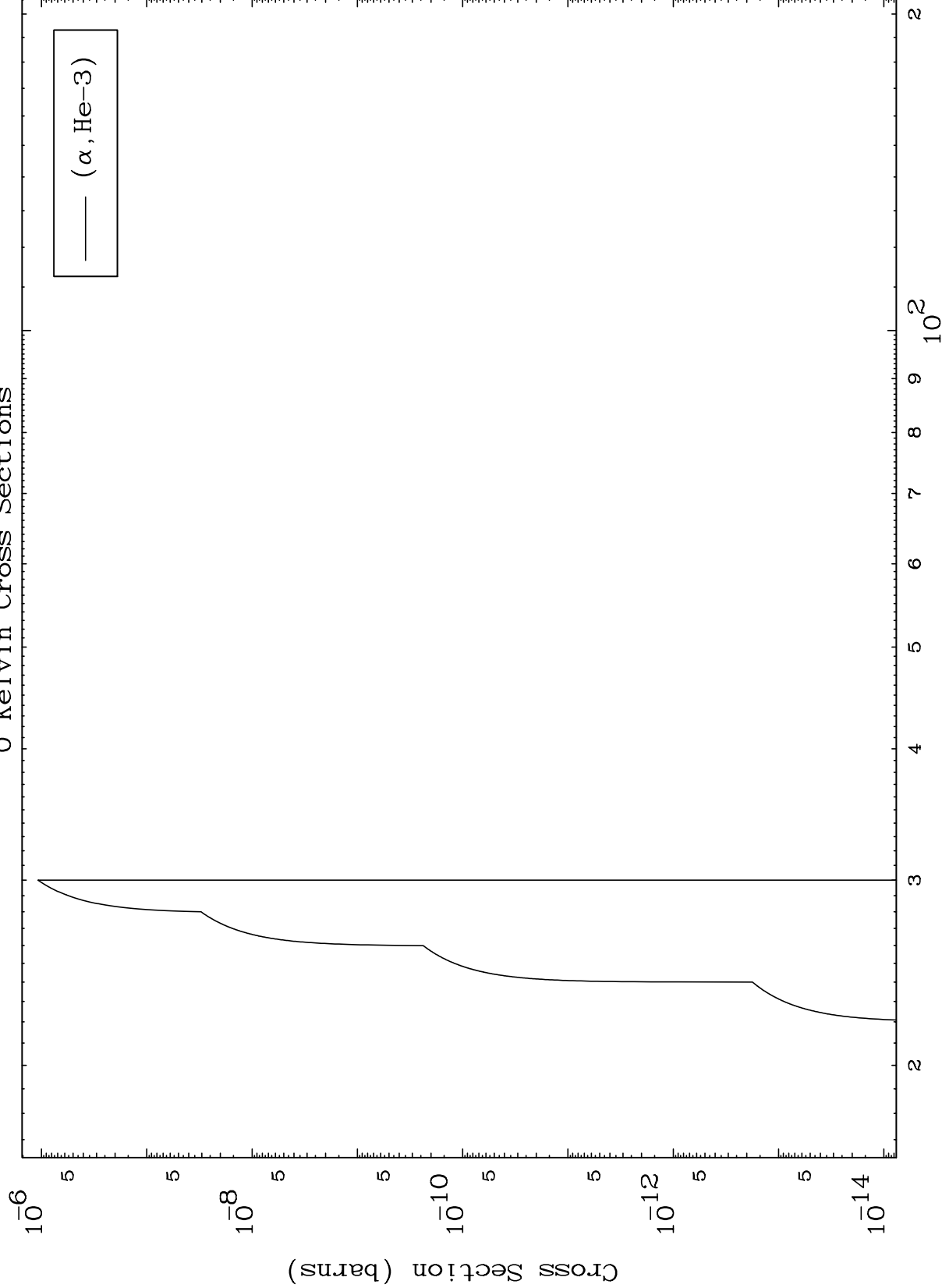
(α, t) Levels
0 Kelvin Cross Sections

57-La-147



Incident Energy (MeV)

57-La-147

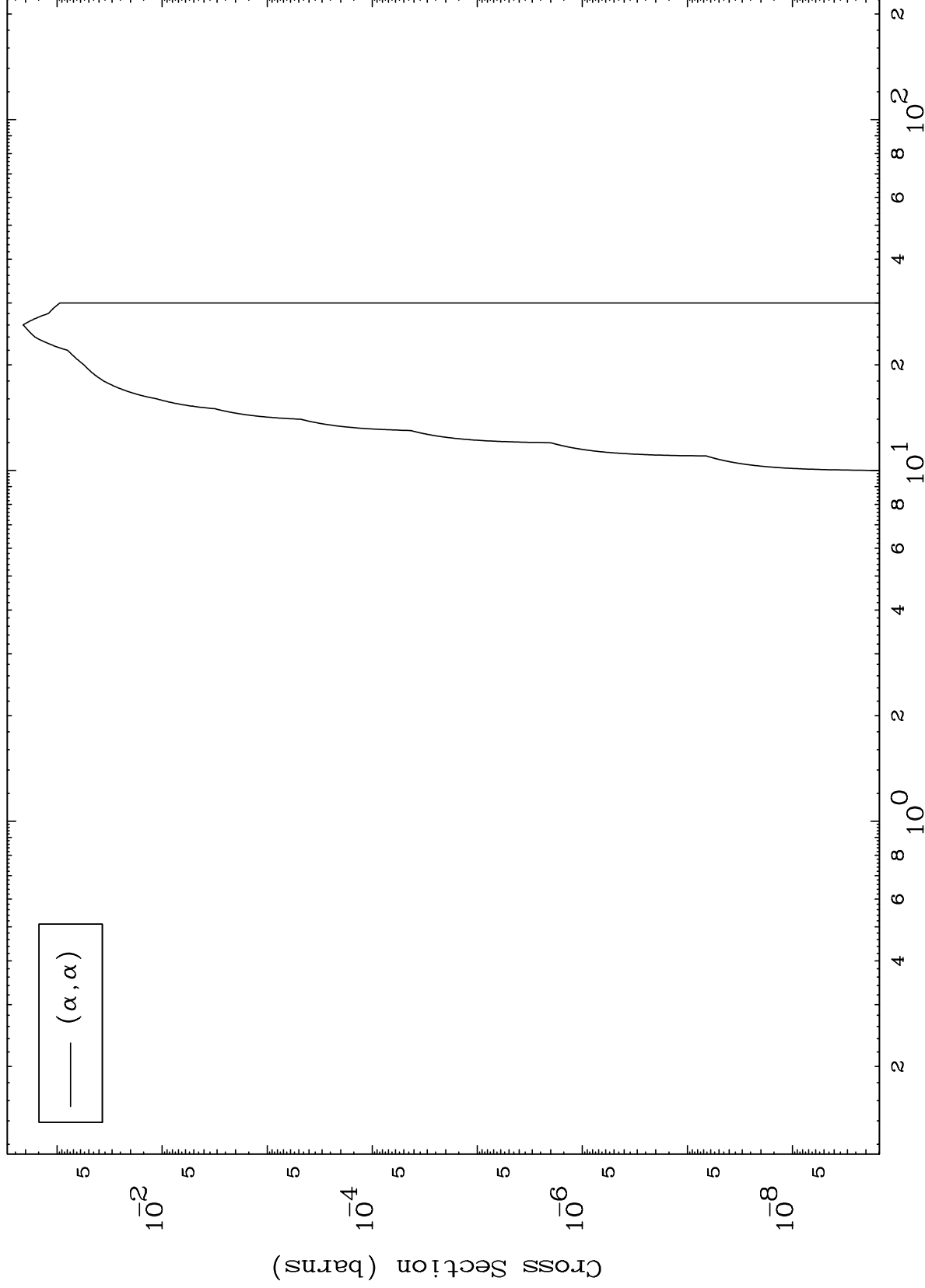


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(α, α) Levels

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0 Kelvin Cross Sections



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Incident Energy (MeV)

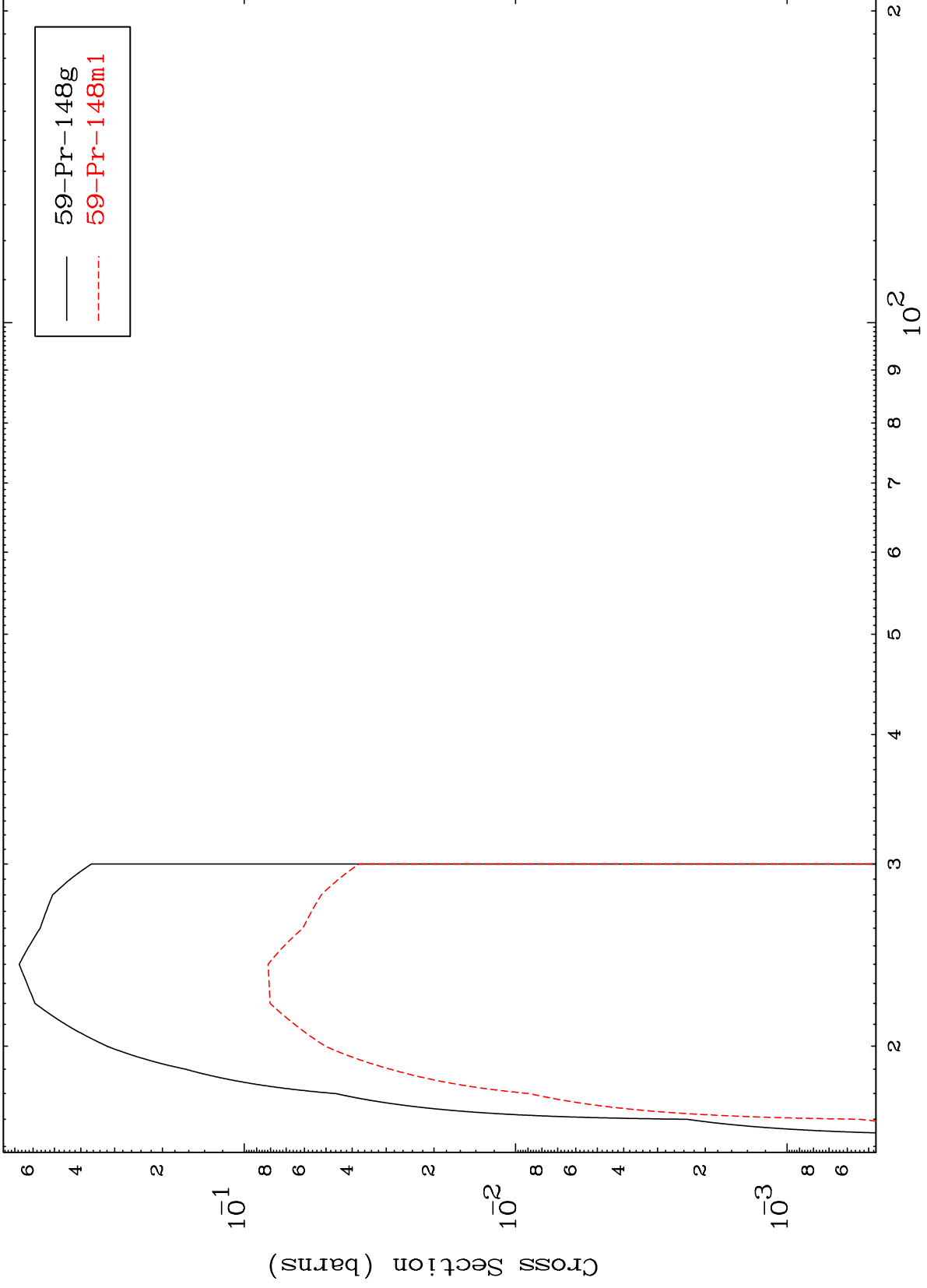
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($\alpha, 3n$)

57-La-147

Radionuclide Production Cross Section



11

Incident Energy (MeV)

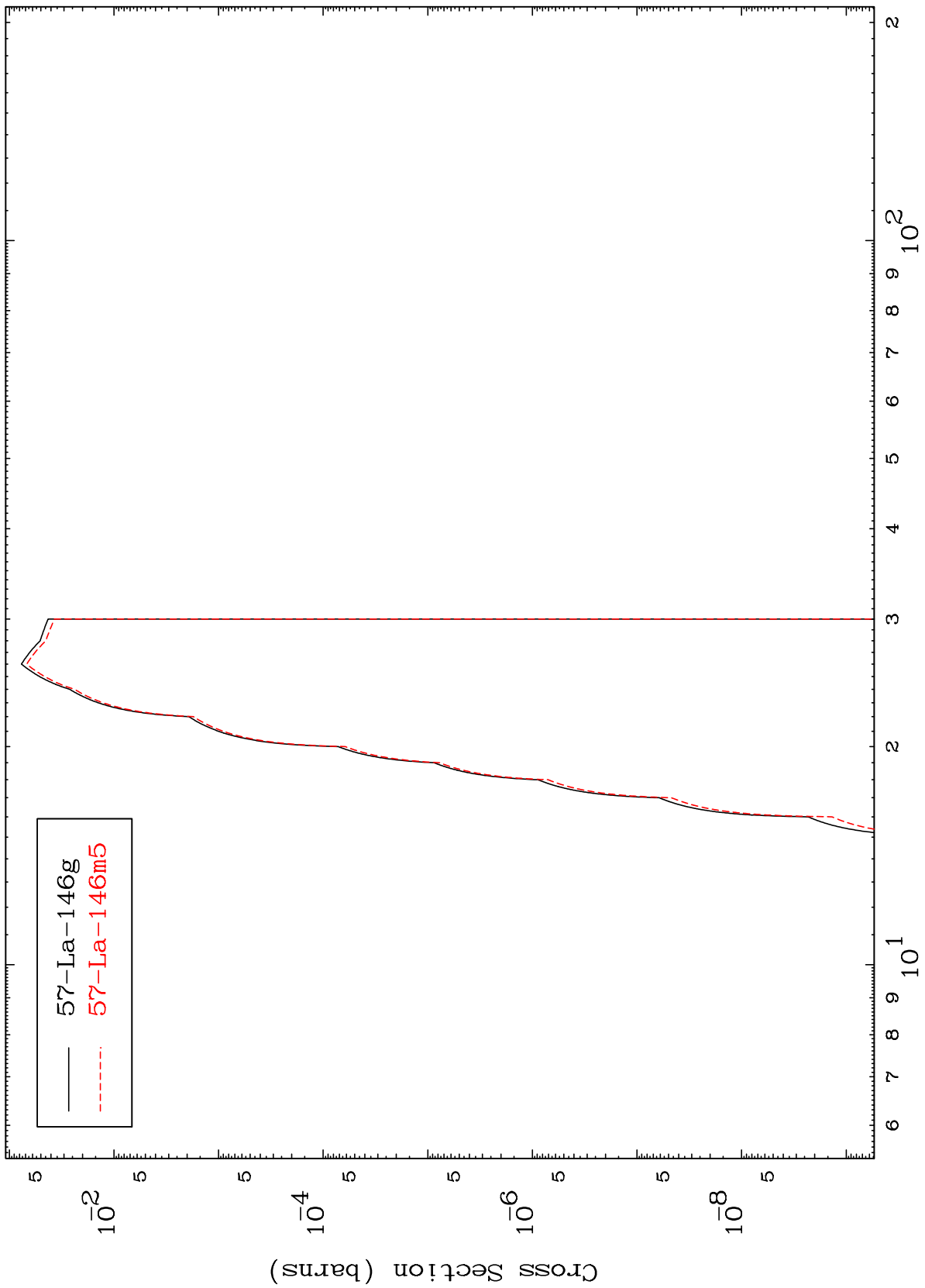
57-La-147

MAT 5752

57-La-147

(α, n') α

Radionuclide Production Cross Section



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Incident Energy (MeV)

57-La-147