

Program EVALPLOT
(Version 2018-1)

by

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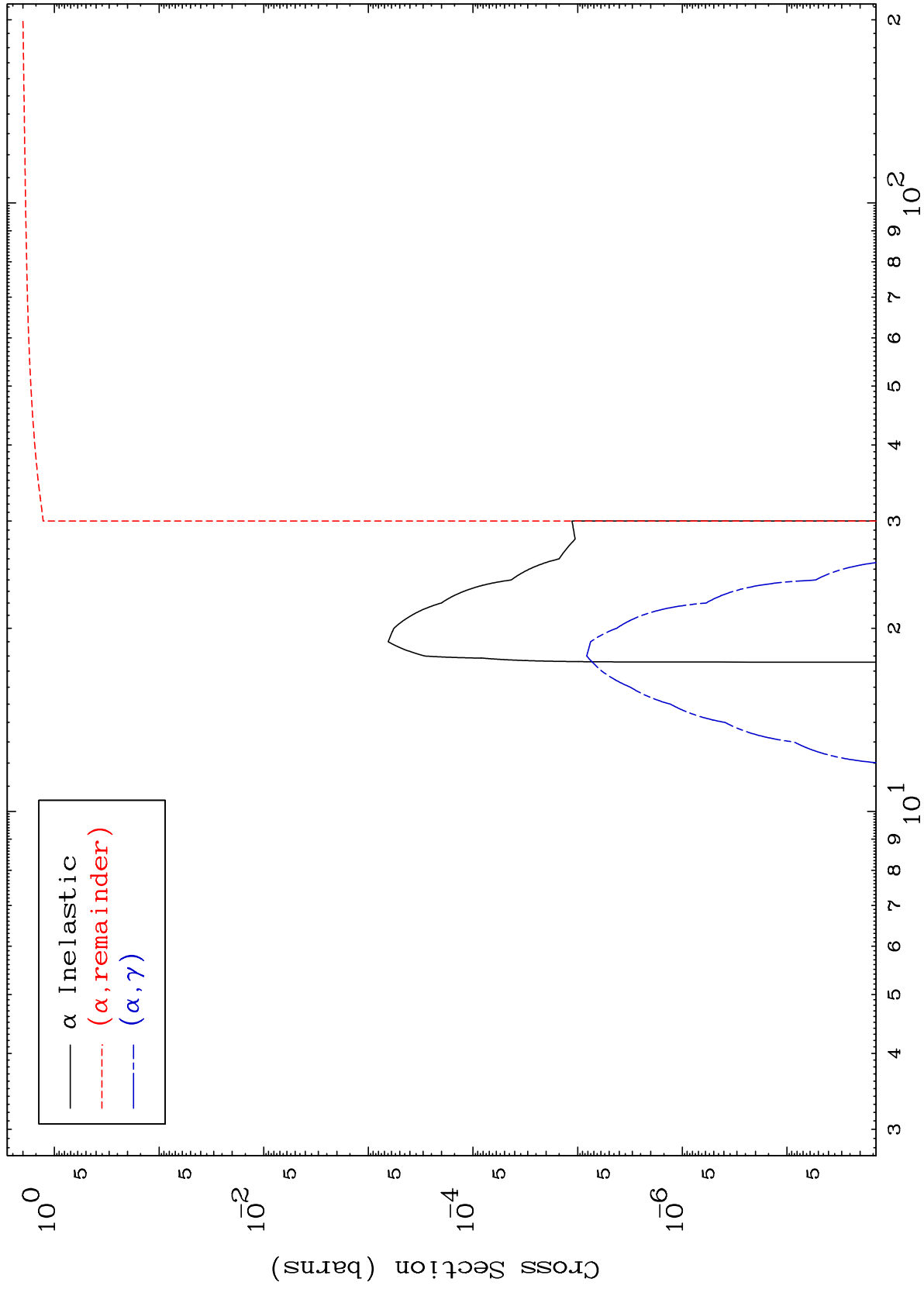
Press Mouse Button to Start

MAT 4883

α Major

49-In-99

0 Kelvin Cross Sections

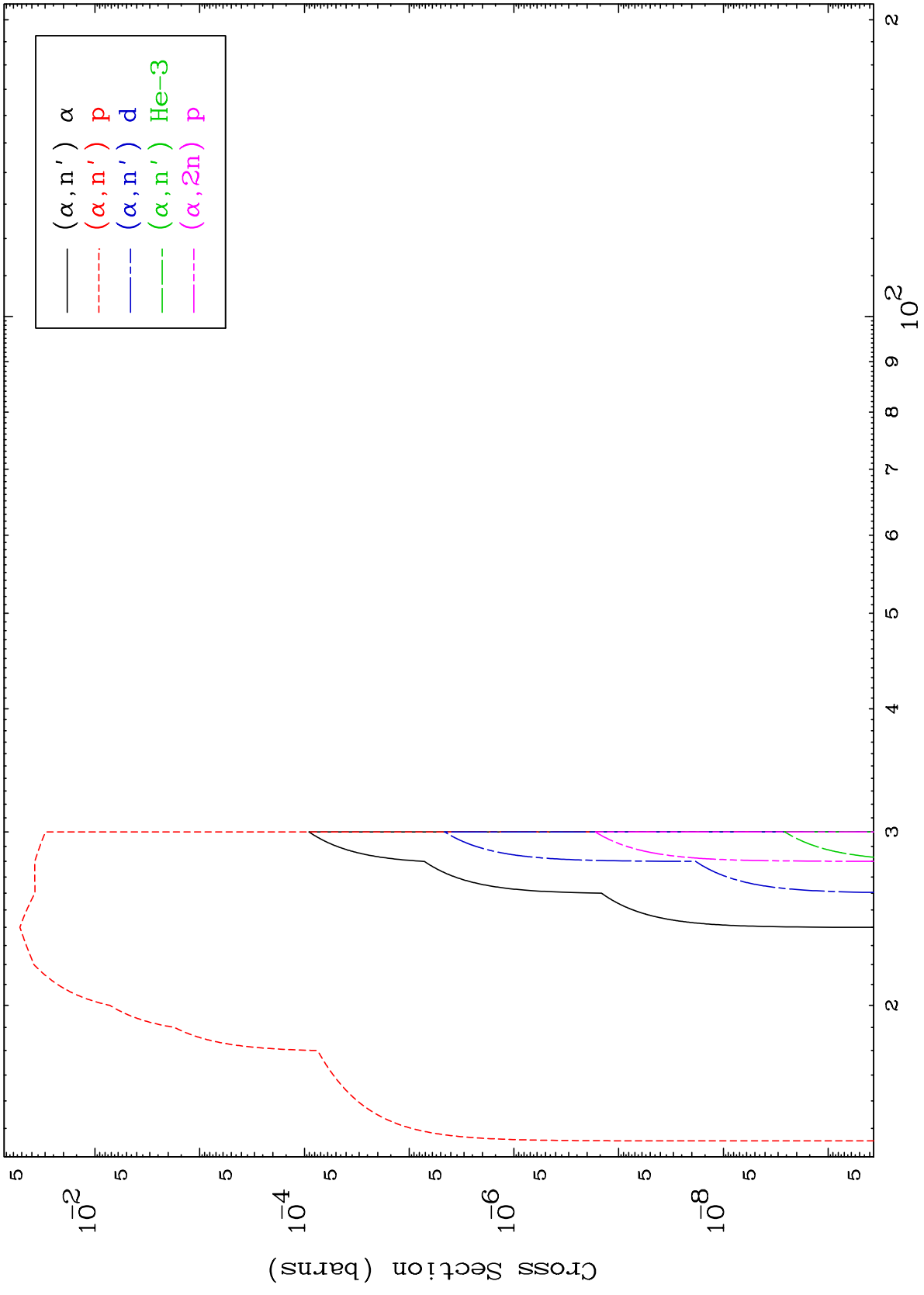


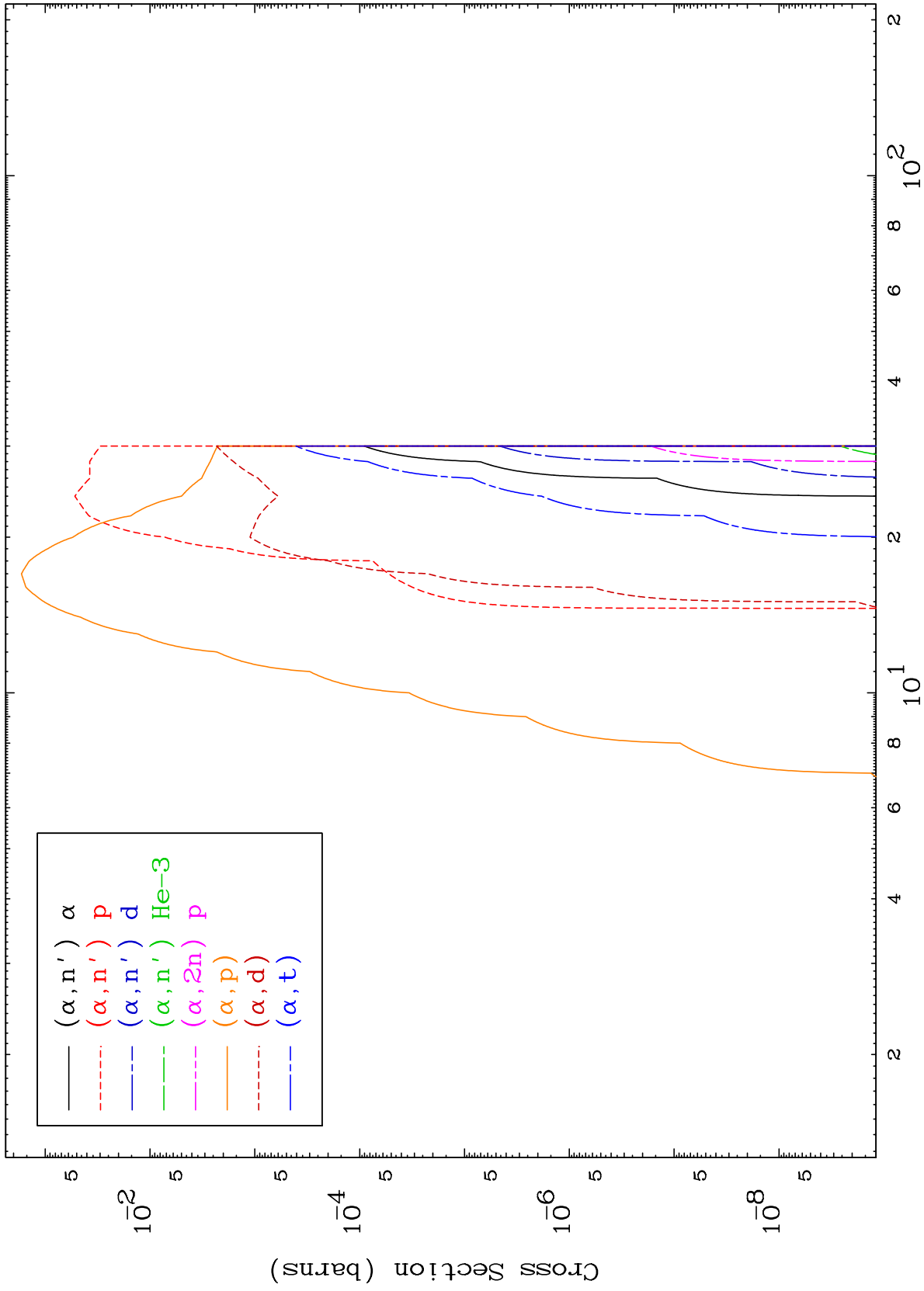
— α Inelastic
- - - $(\alpha, \text{remainder})$
- - - (α, γ)

1

Incident Energy (MeV)

49-In-99

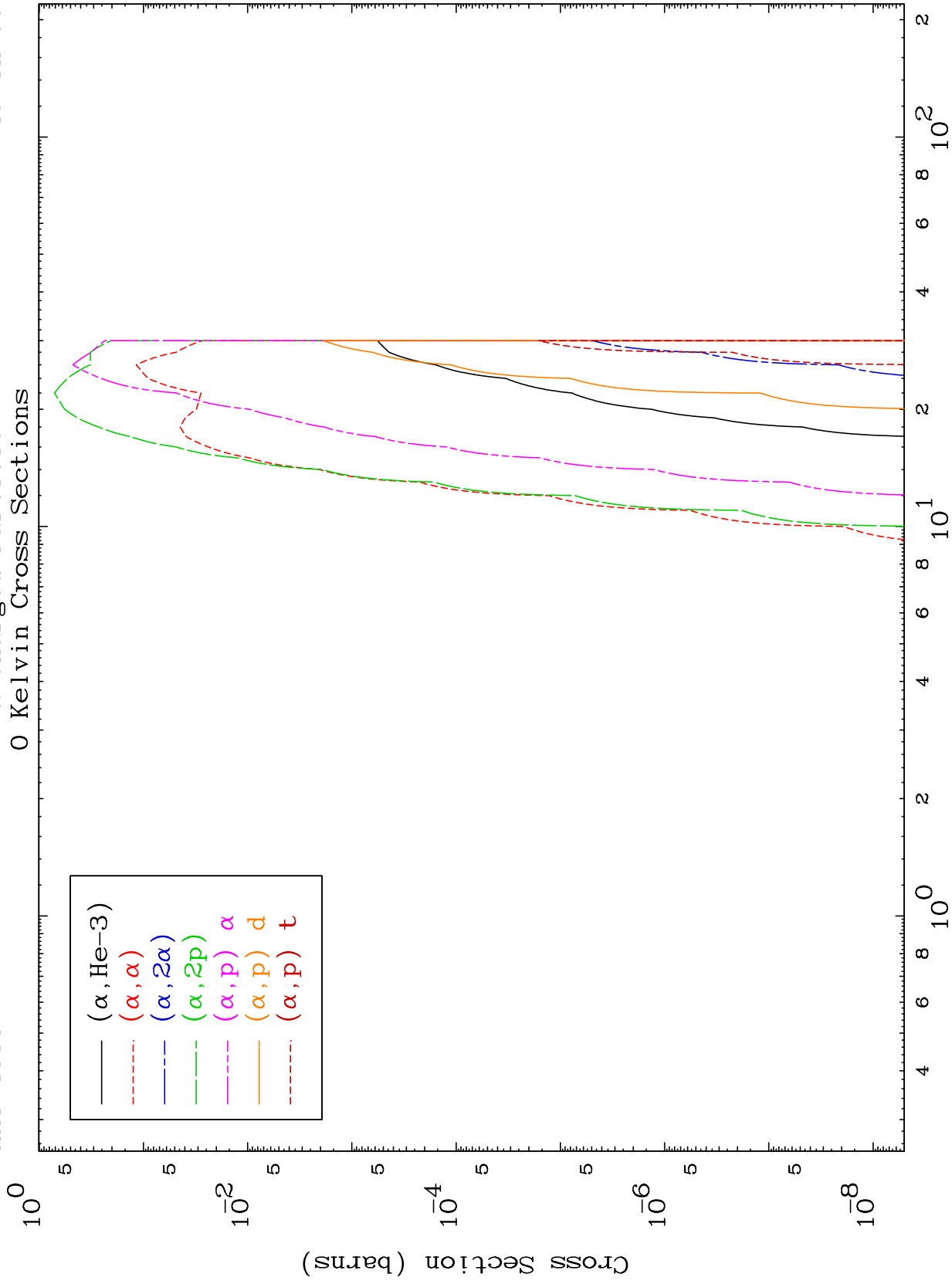




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α Charged Particle
0 Kelvin Cross Sections

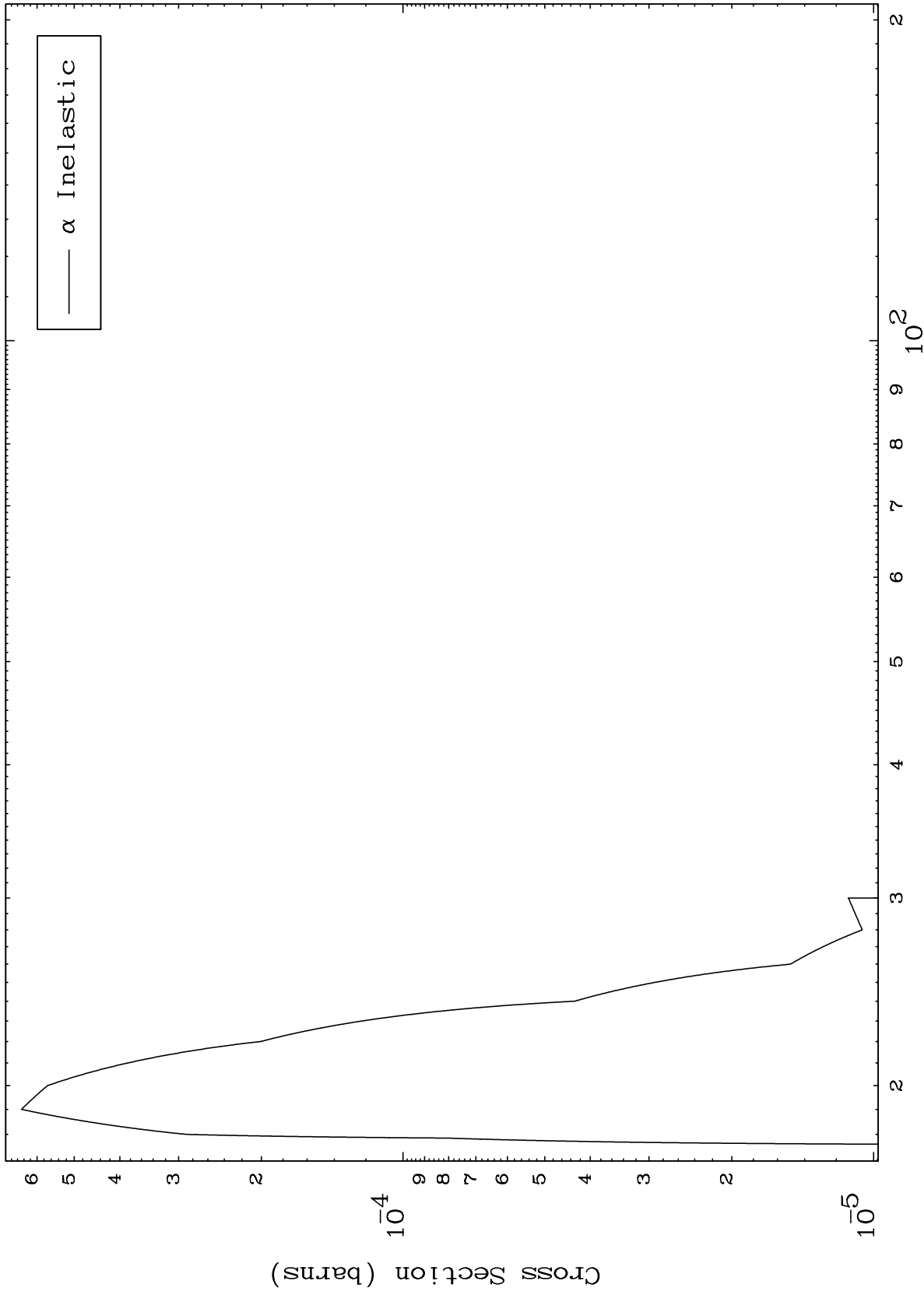
49-In-99



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(α, n') Level
0 Kelvin Cross Sections

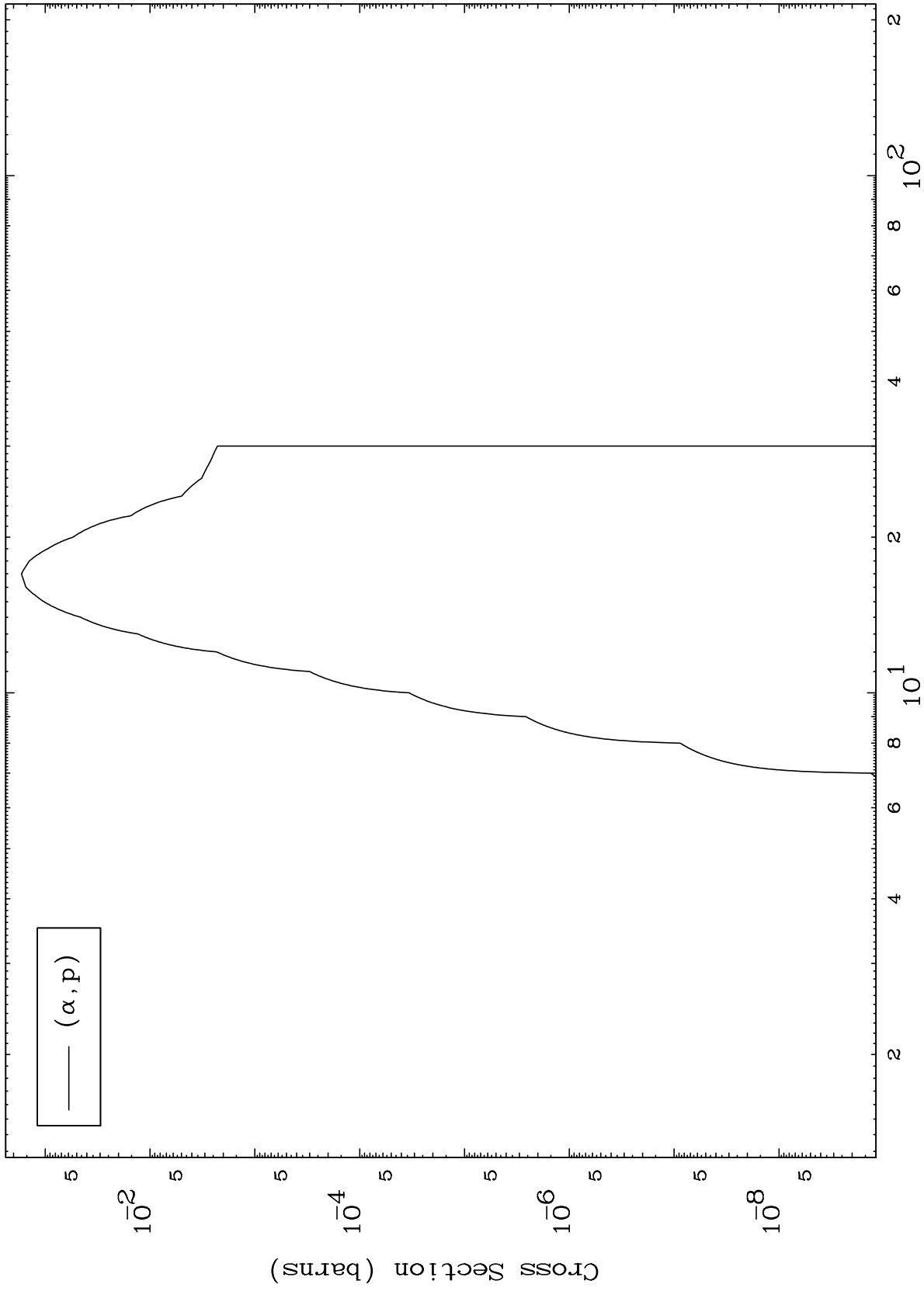
49-In-99

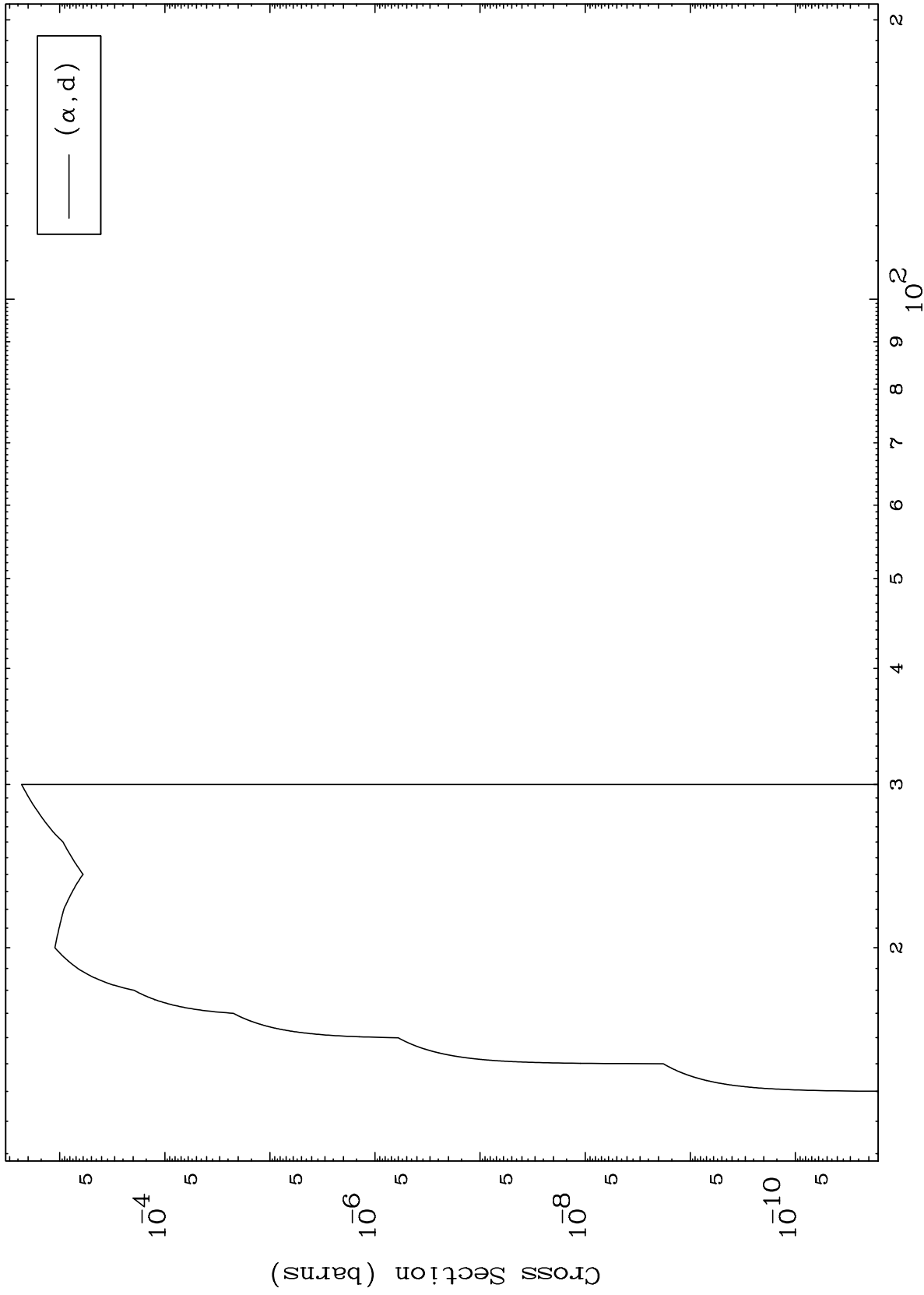


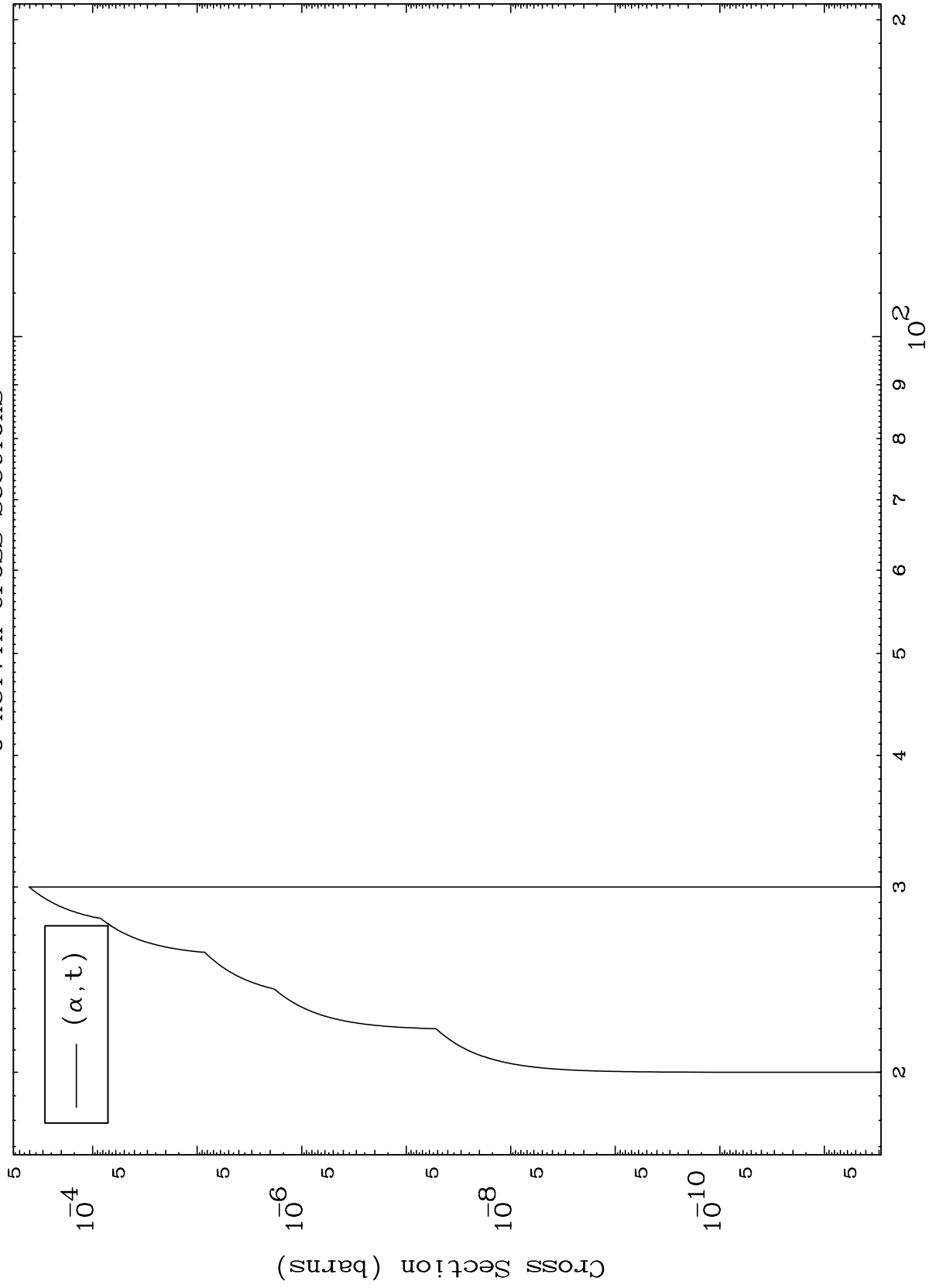
5

Incident Energy (MeV)

49-In-99



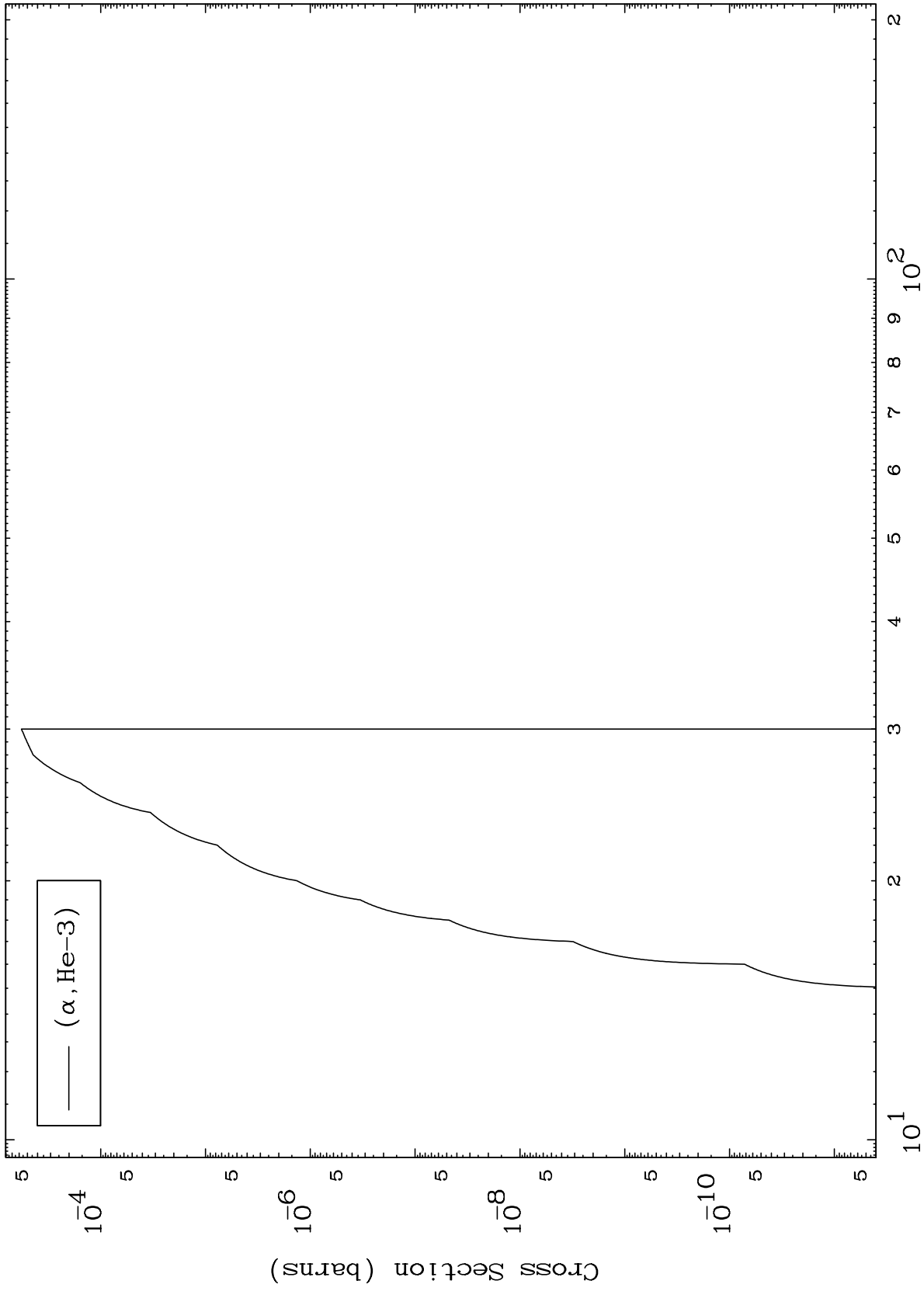




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(α ,He3) Levels
0 Kelvin Cross Sections

49-In-99



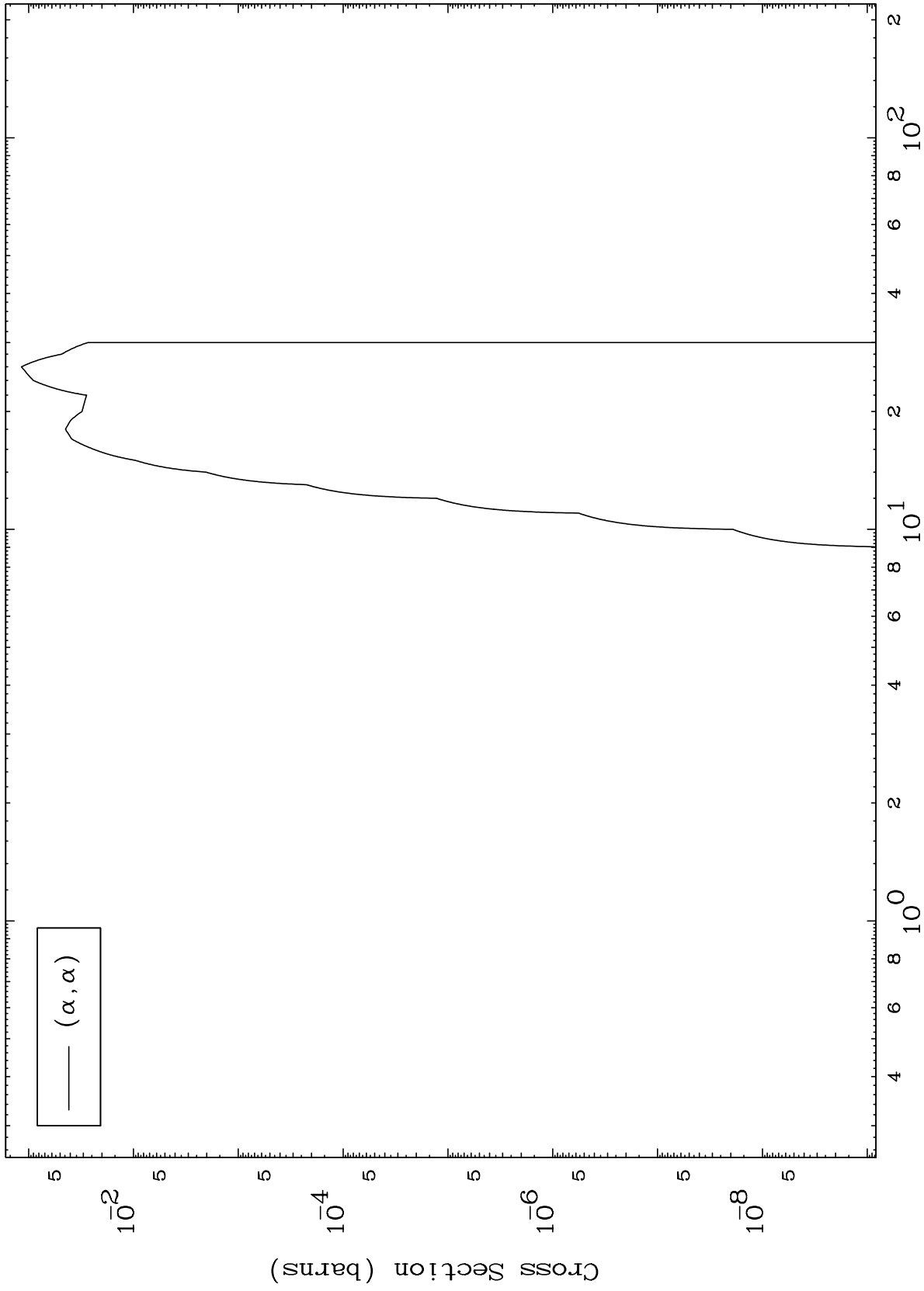
Incident Energy (MeV)

49-In-99

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(α, α) Levels
0 Kelvin Cross Sections

49-In-99



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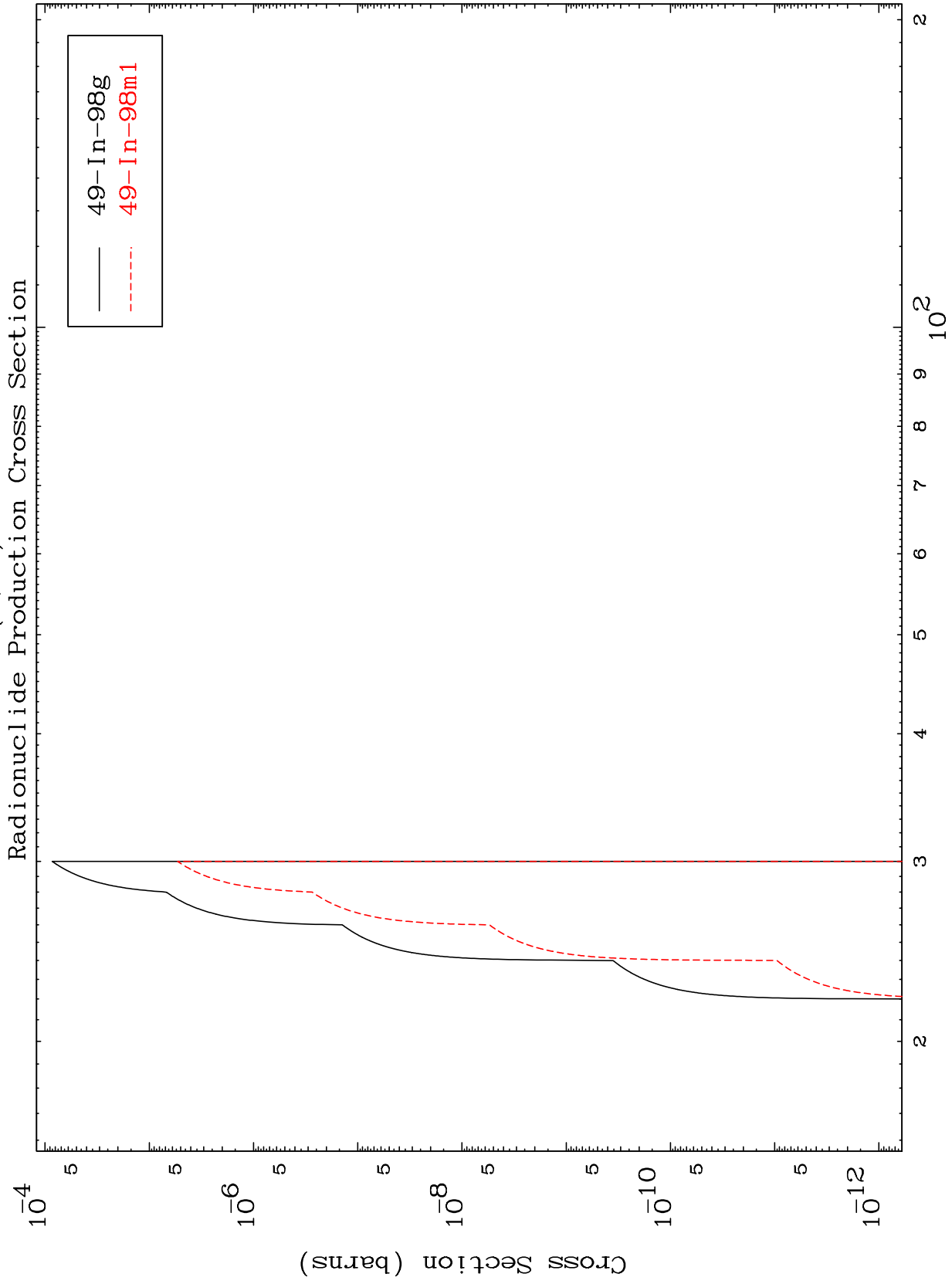
Incident Energy (MeV)

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(α, n') α

49-In-99



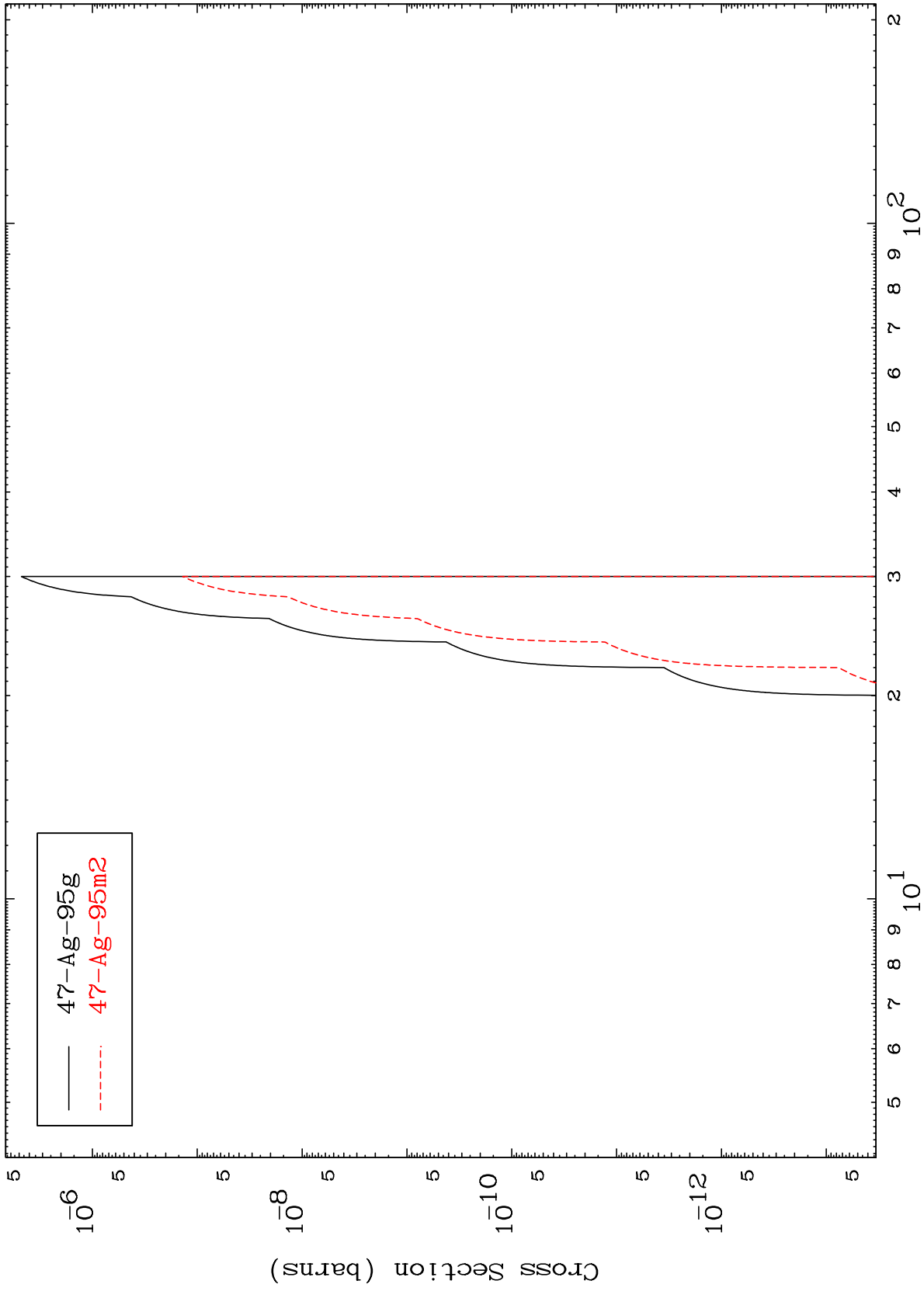
11

49-In-99

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Radionuclide Production Cross Section
($\alpha, 2\alpha$)



12

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