

Program EVALPLOT
(Version 2018-1)

by

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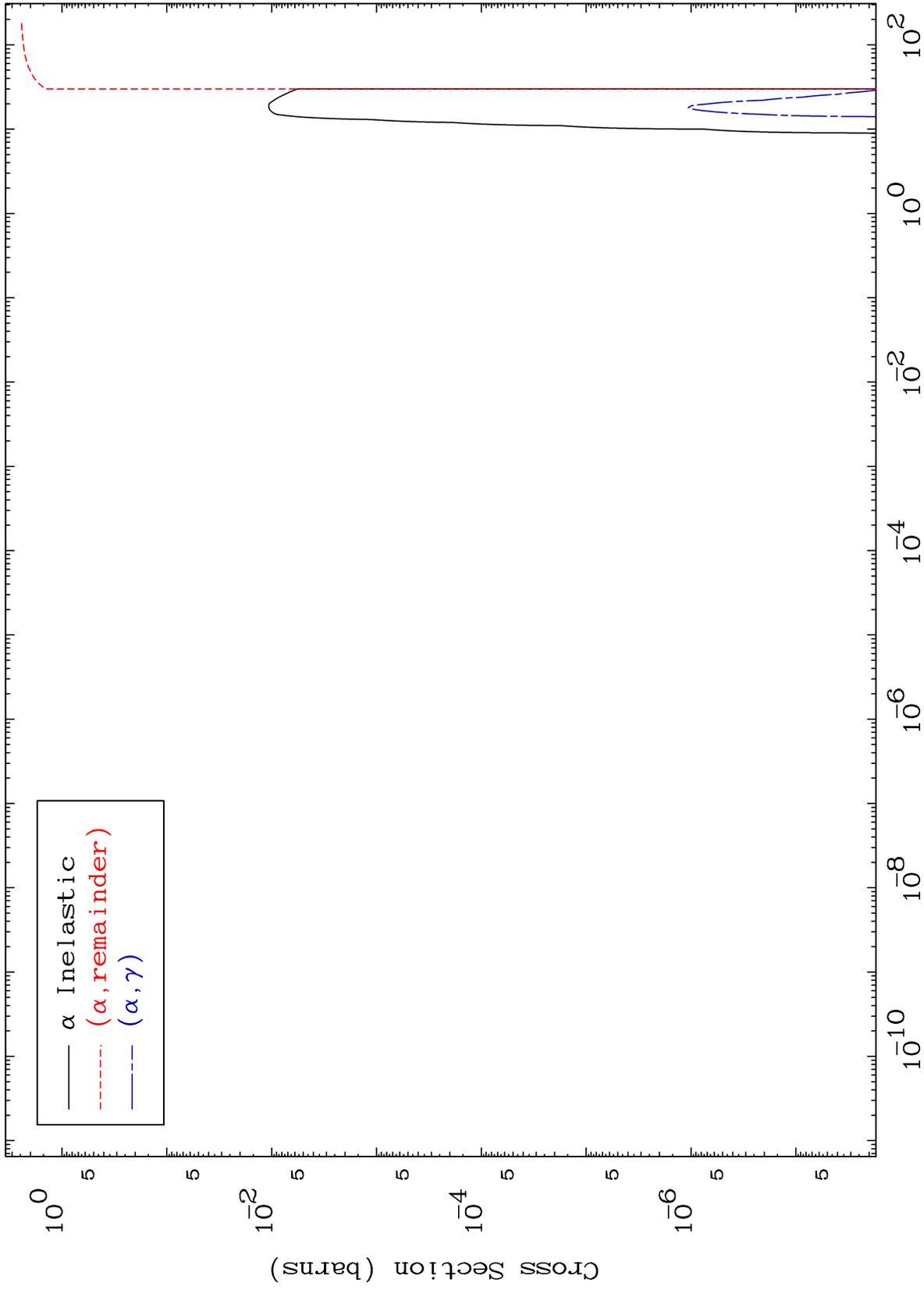
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5949

0 Kelvin α Major
Cross Sections

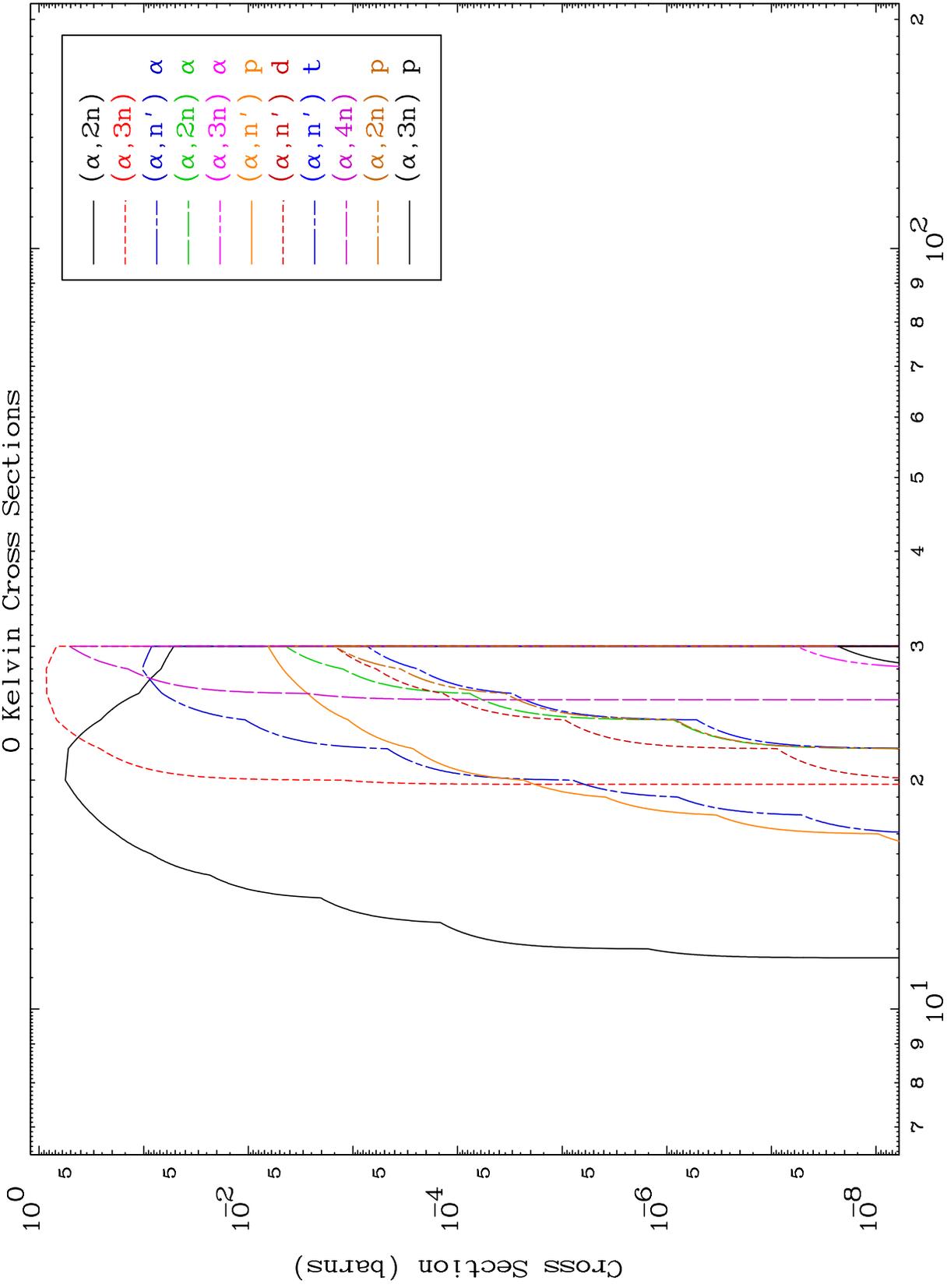
59-Pr-149

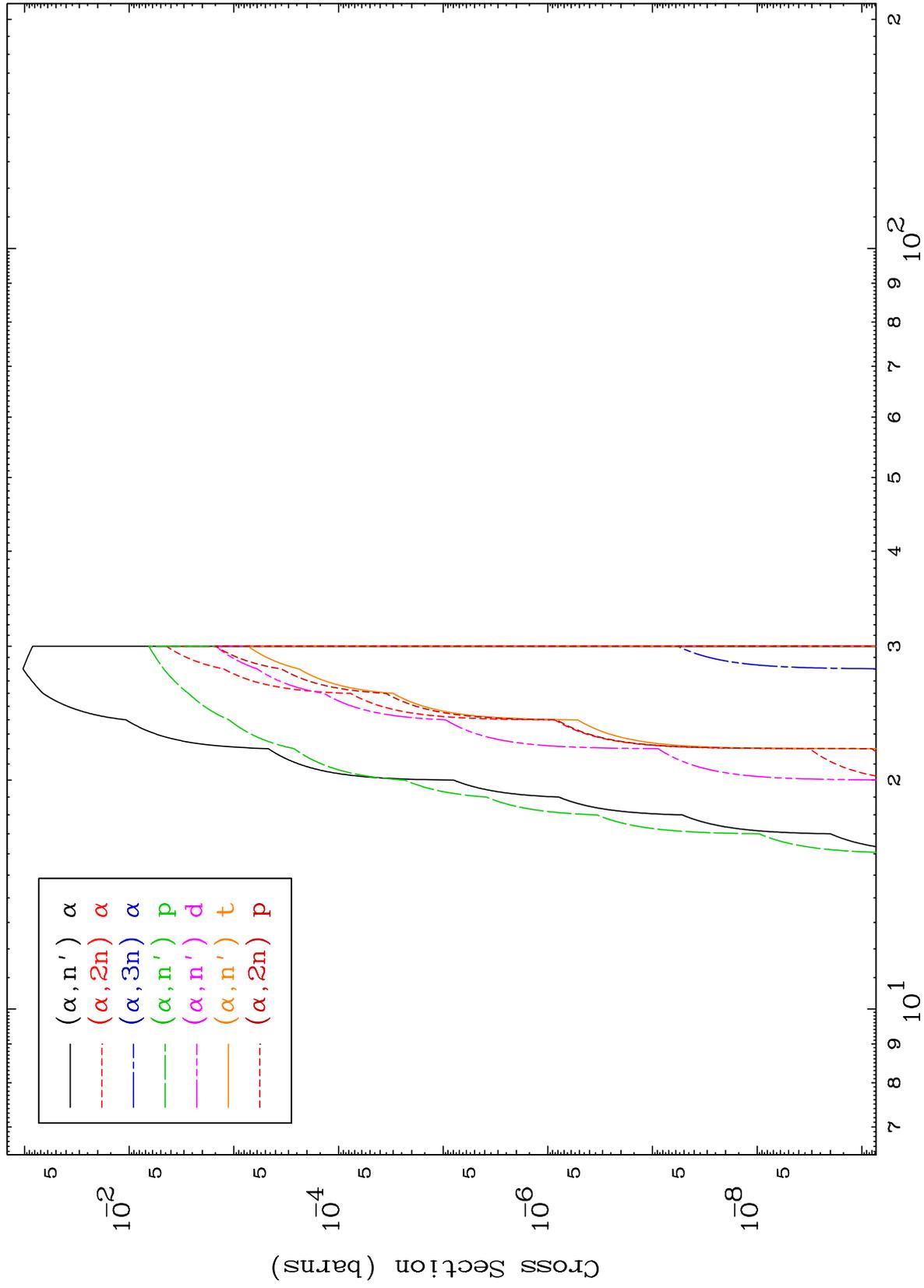


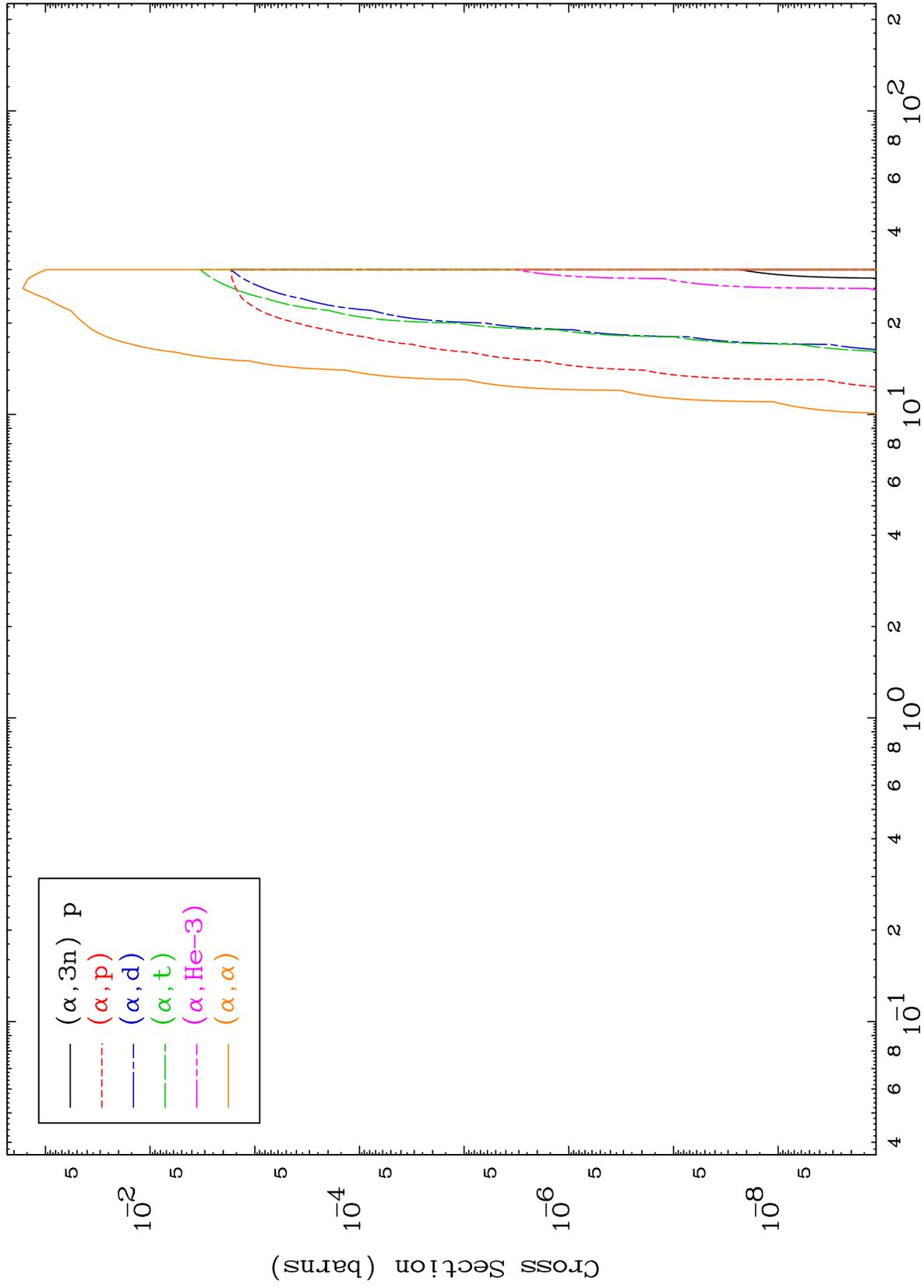
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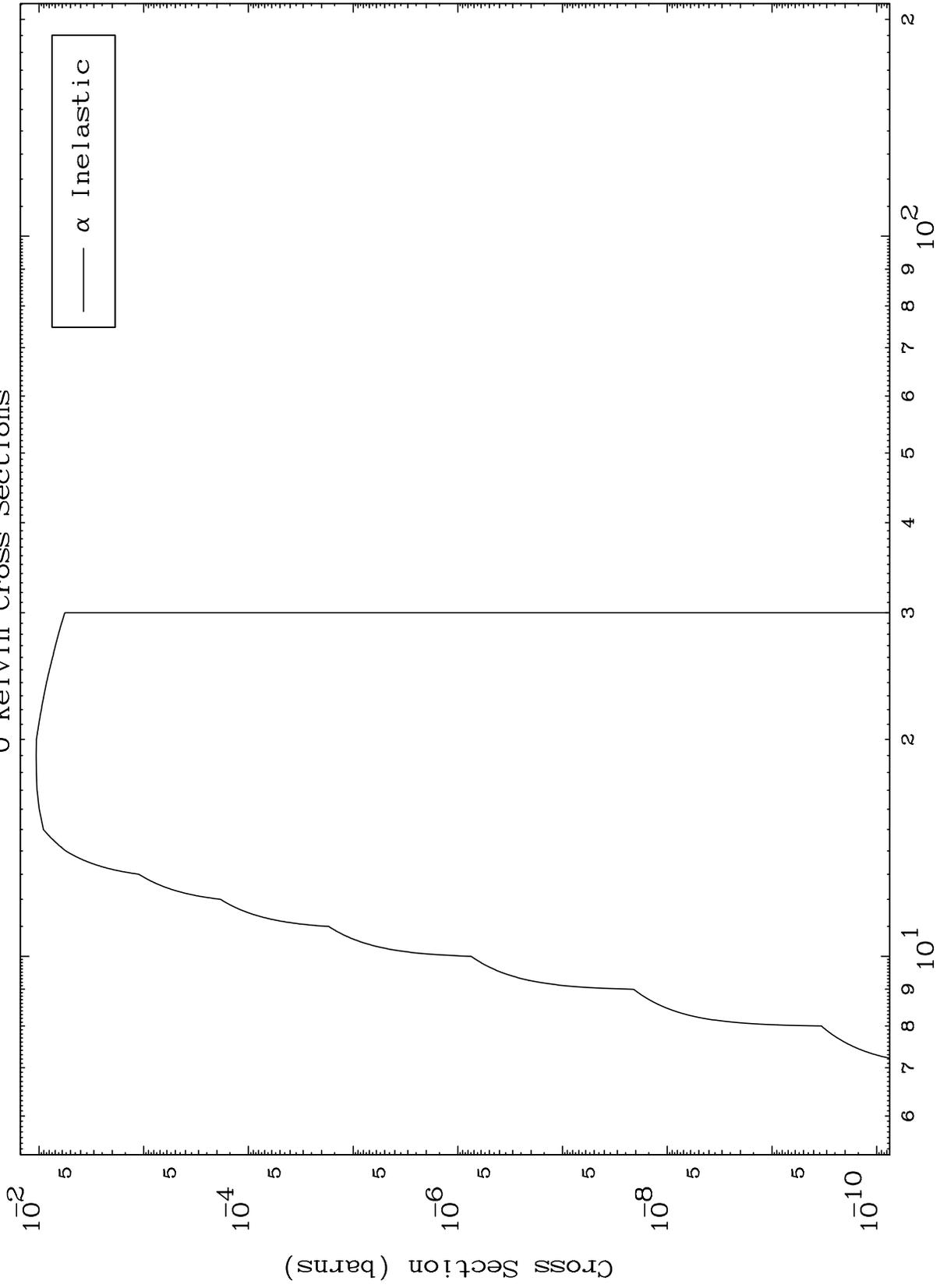
Incident Energy (MeV)

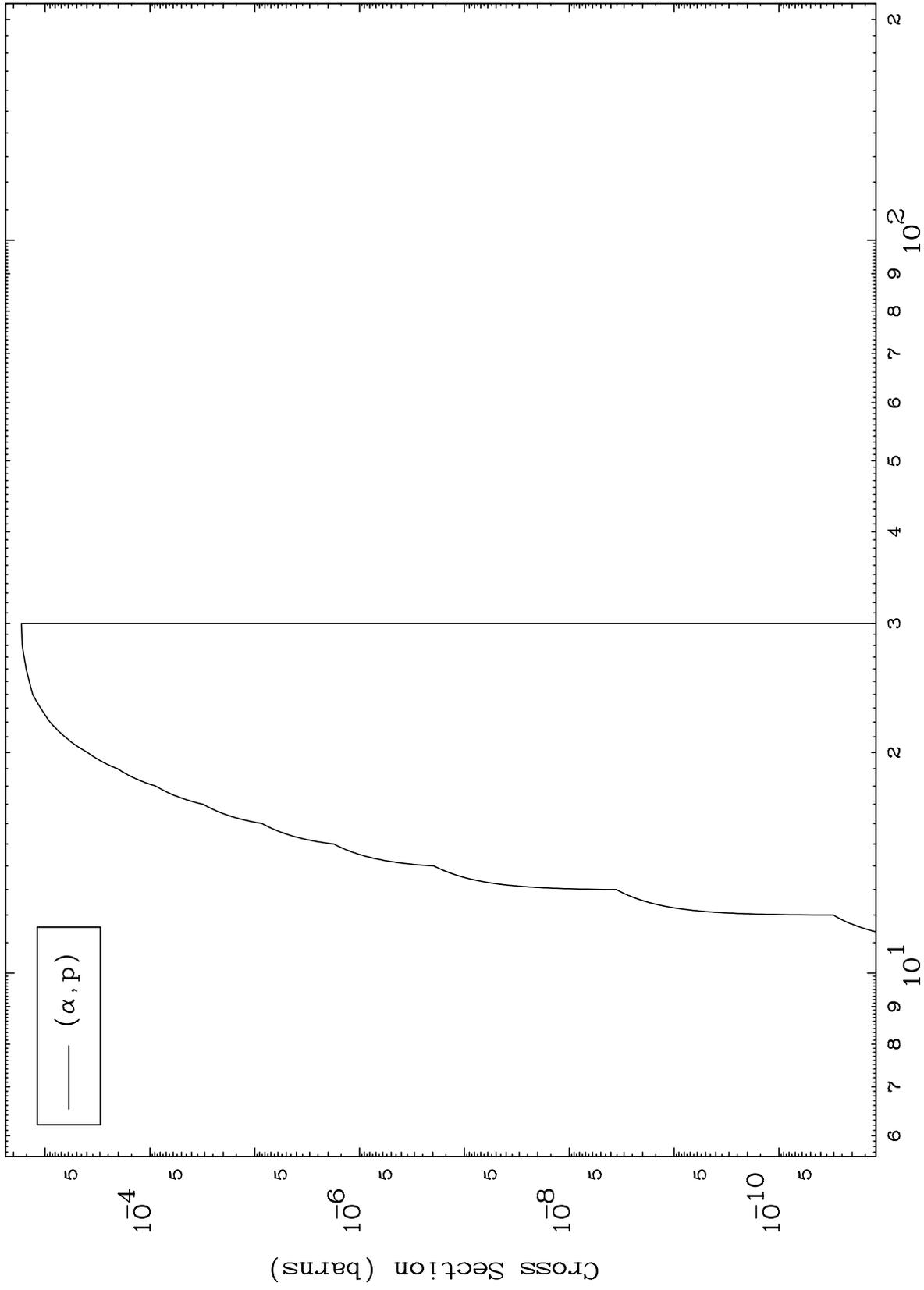
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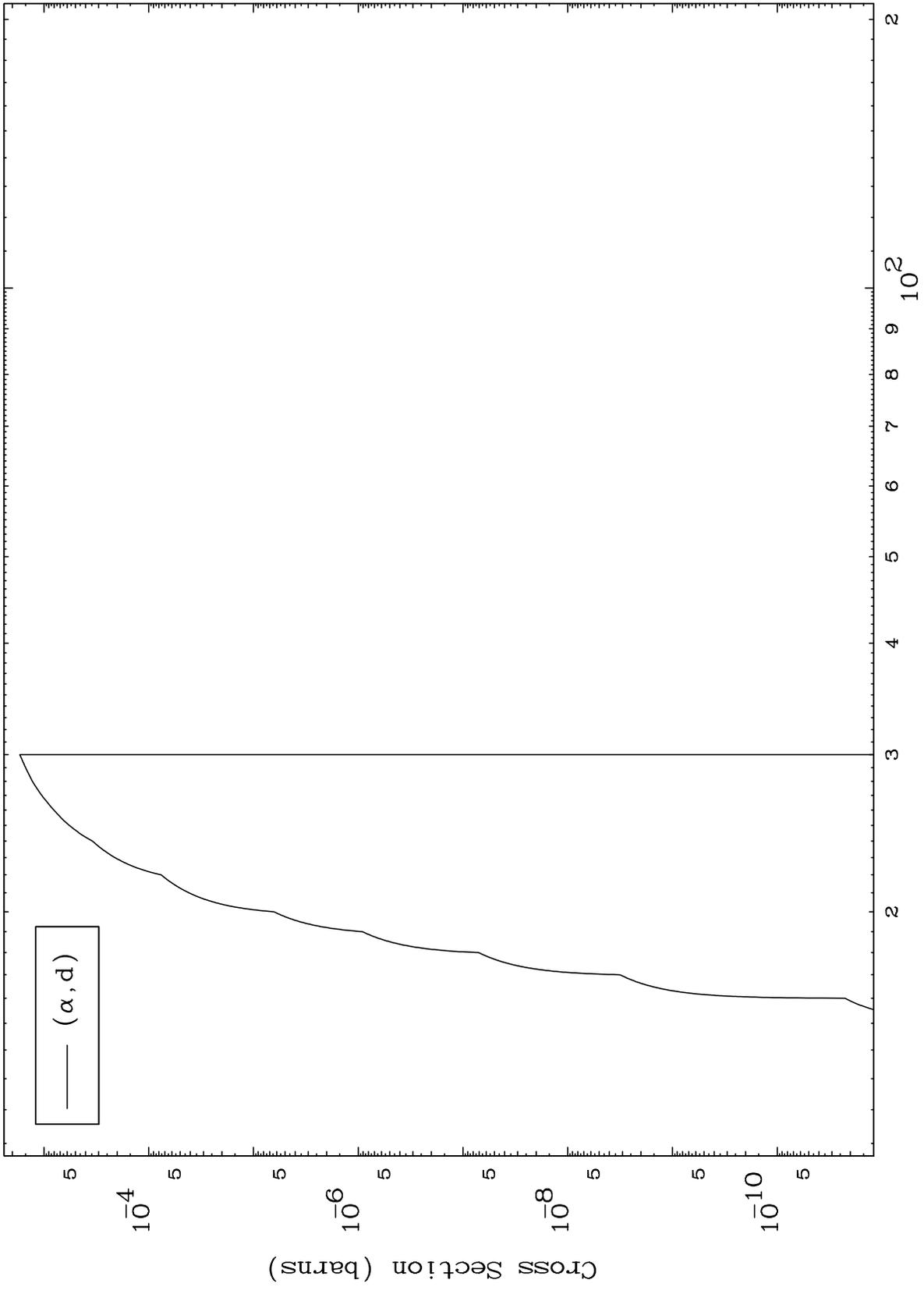


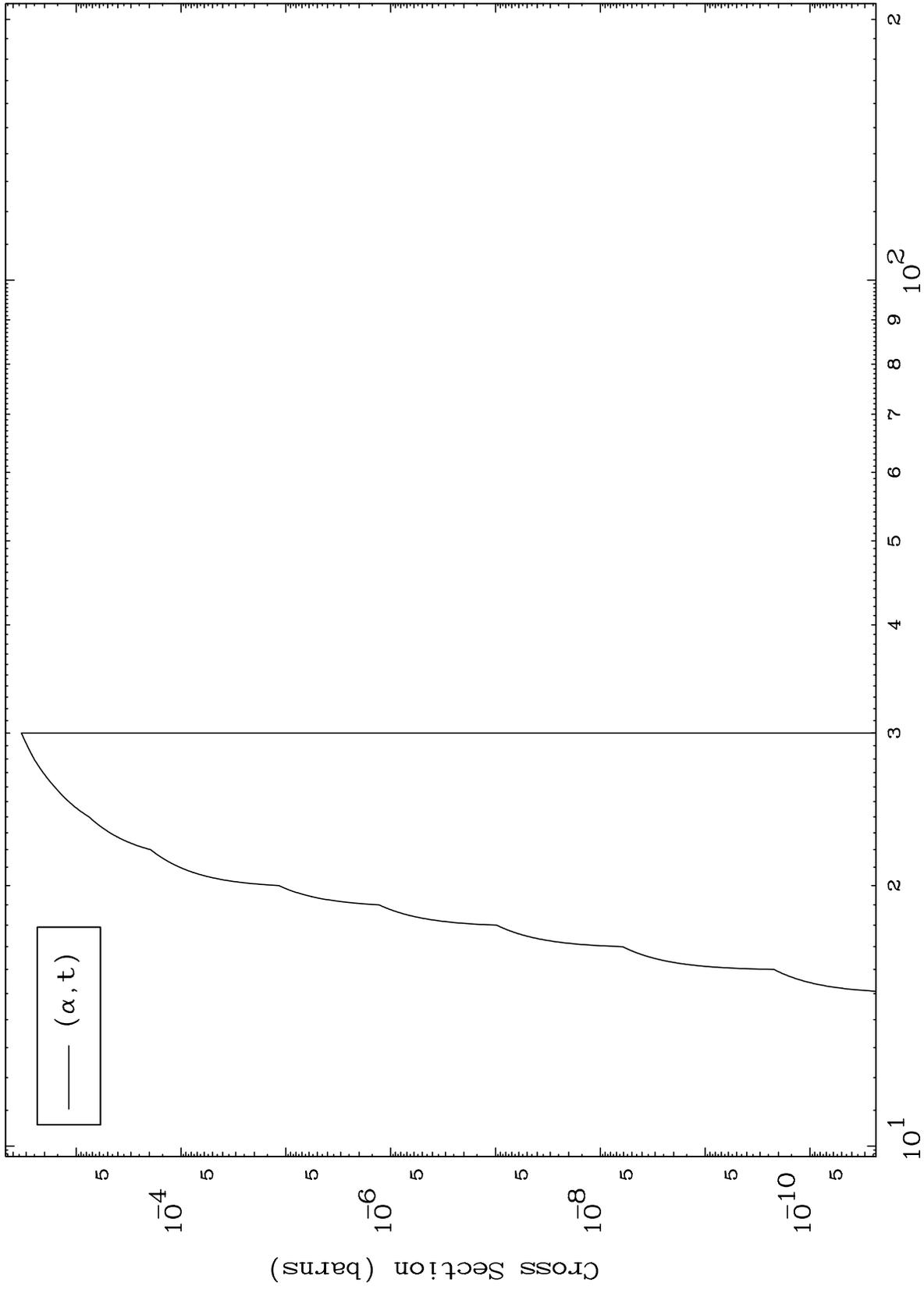


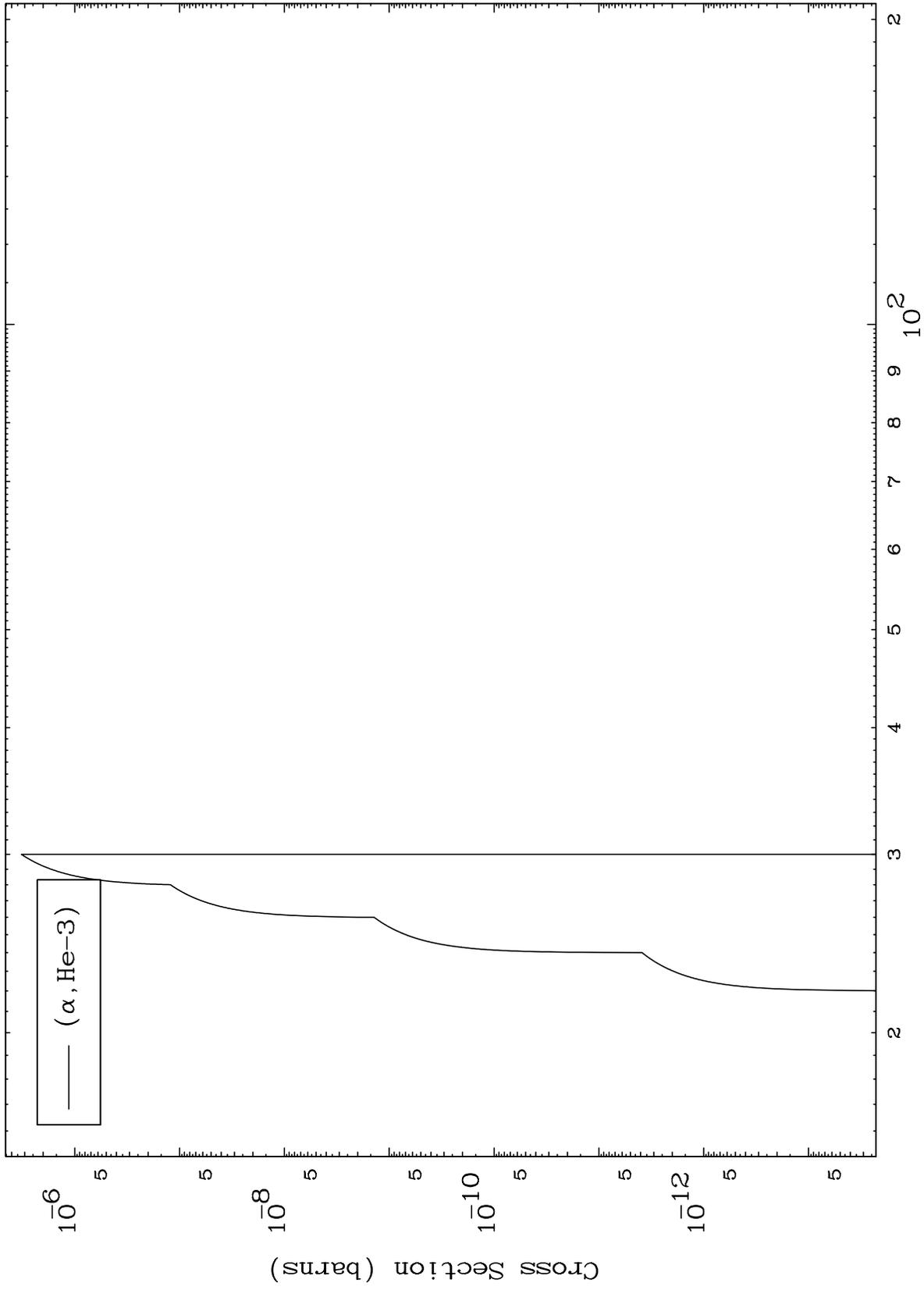








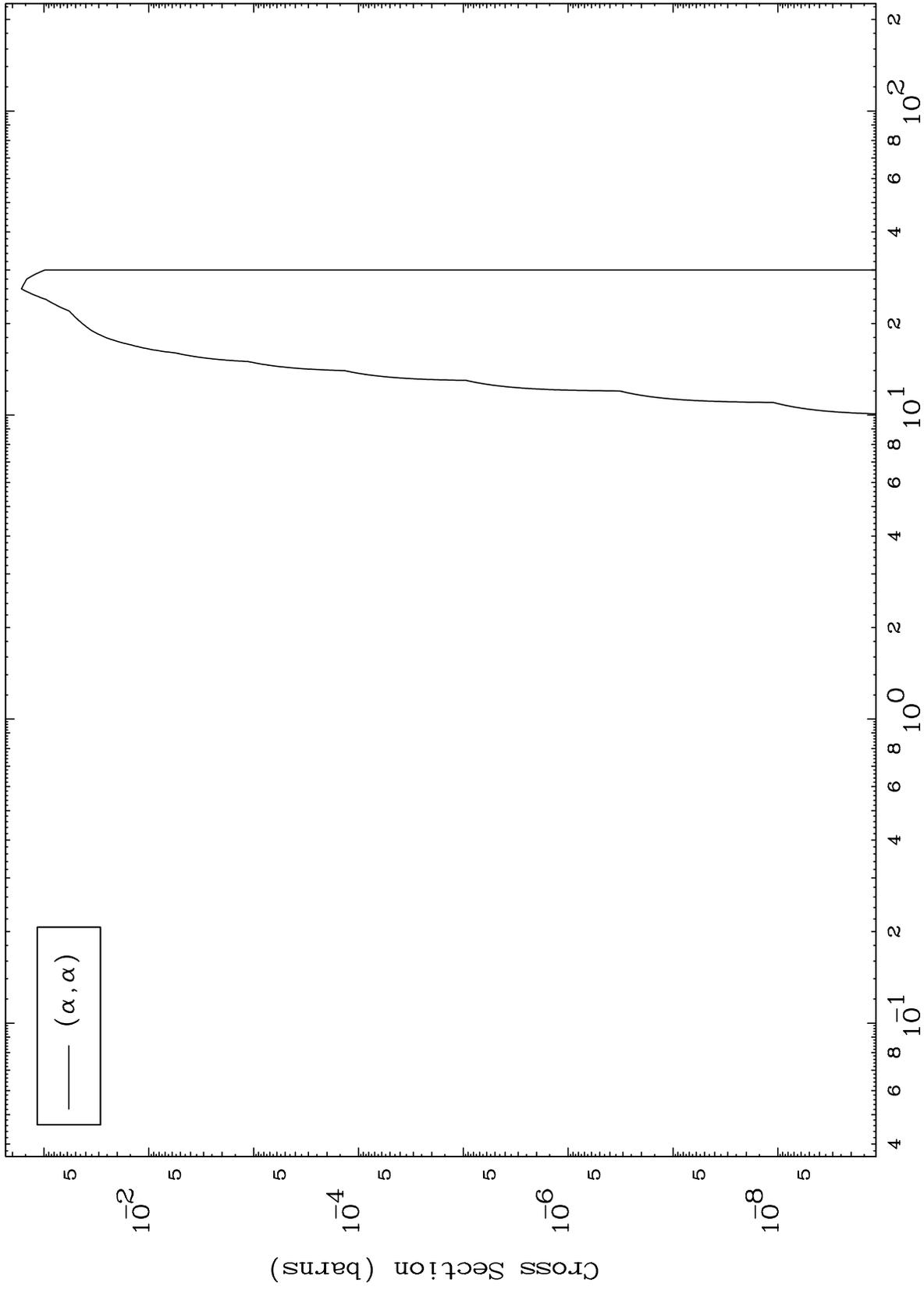




MAT 5949

(α, α) Levels
0 Kelvin Cross Sections

59-Pr-149

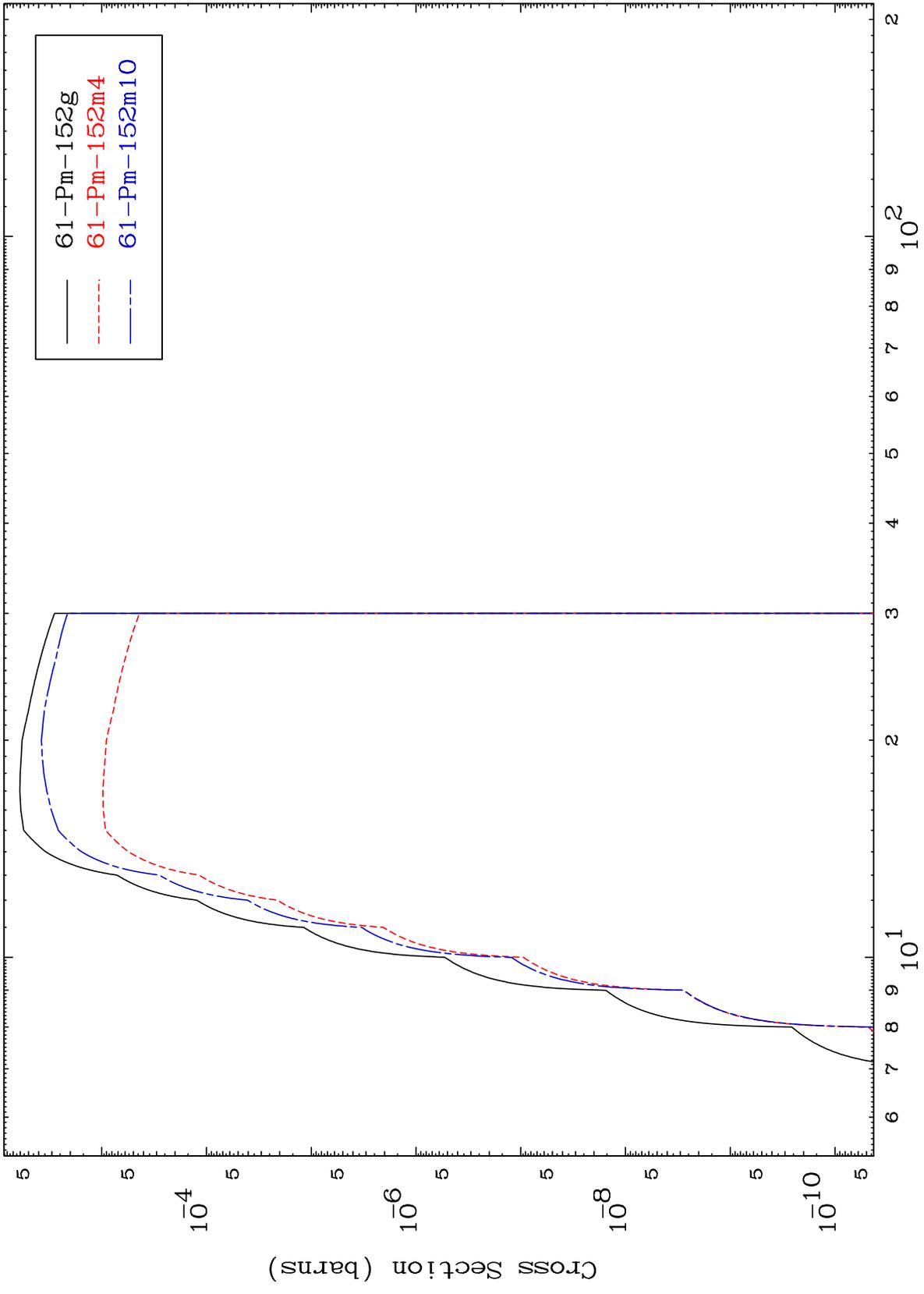


10

Incident Energy (MeV)

59-Pr-149

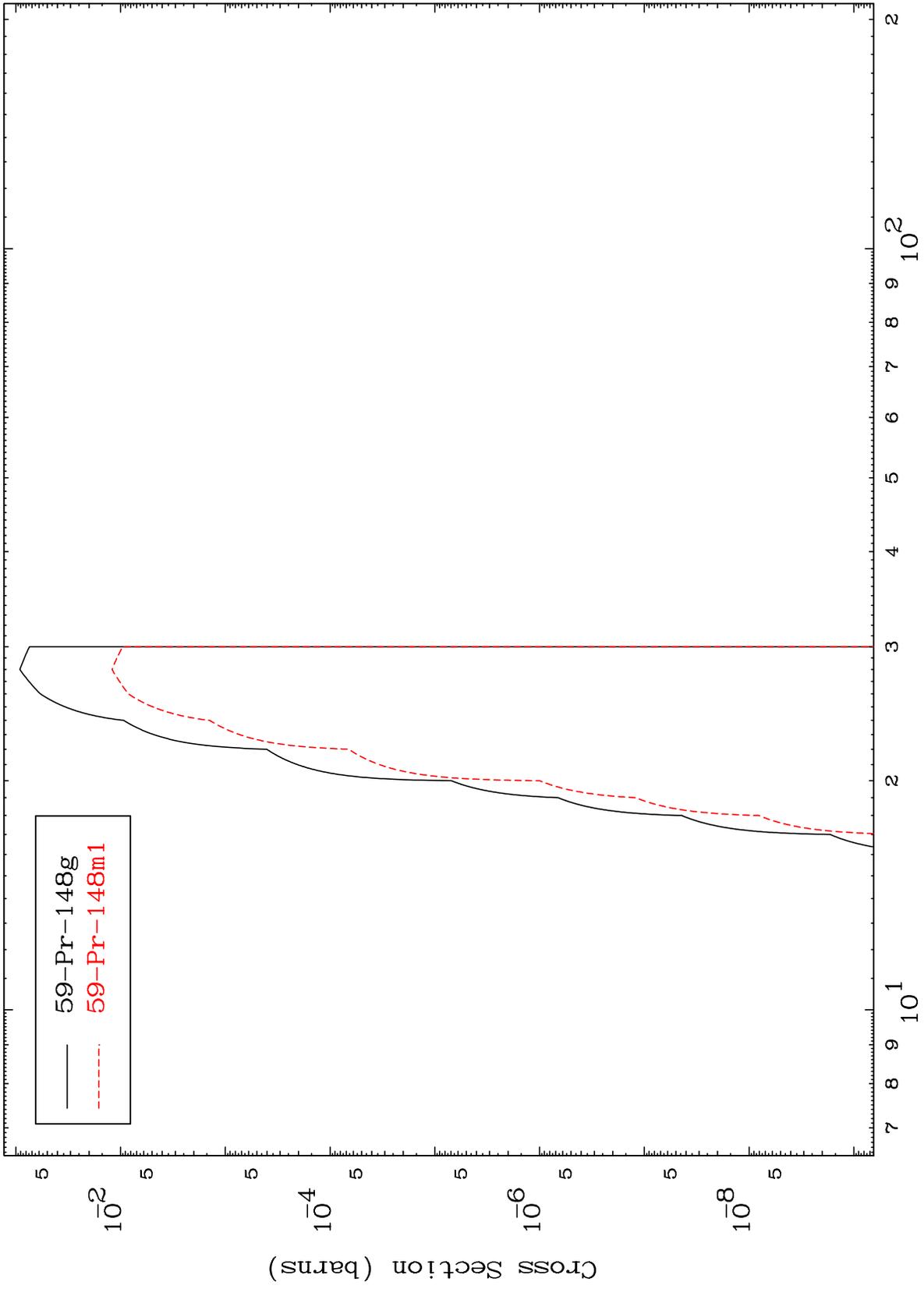
α Inelastic
Radionuclide Production Cross Section



MAT 5949

59-Pr-149

(α, n') α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

59-Pr-149