

Program EVALPLOT
(Version 2018-1)

by

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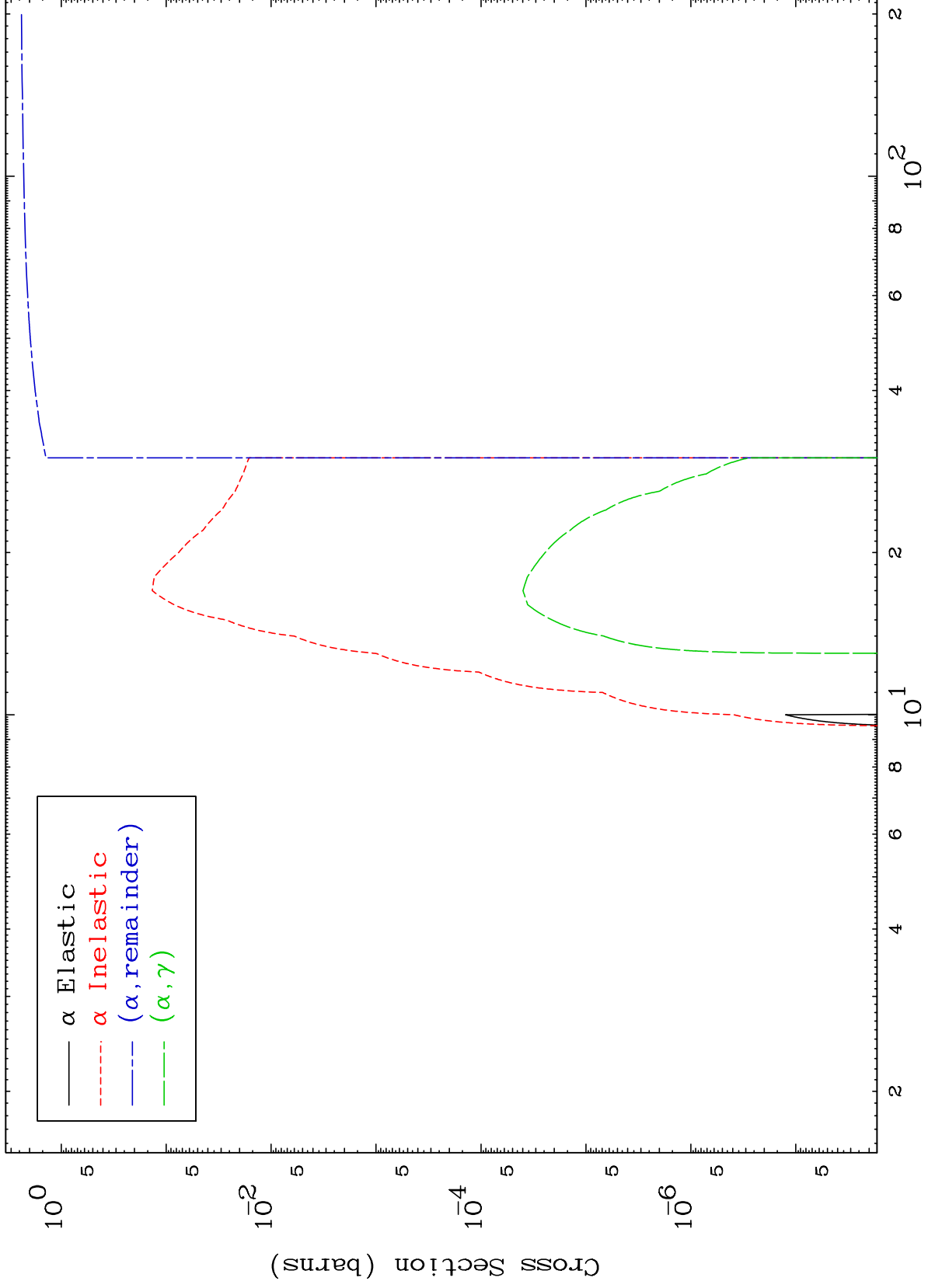
Tele: 925-443-1911

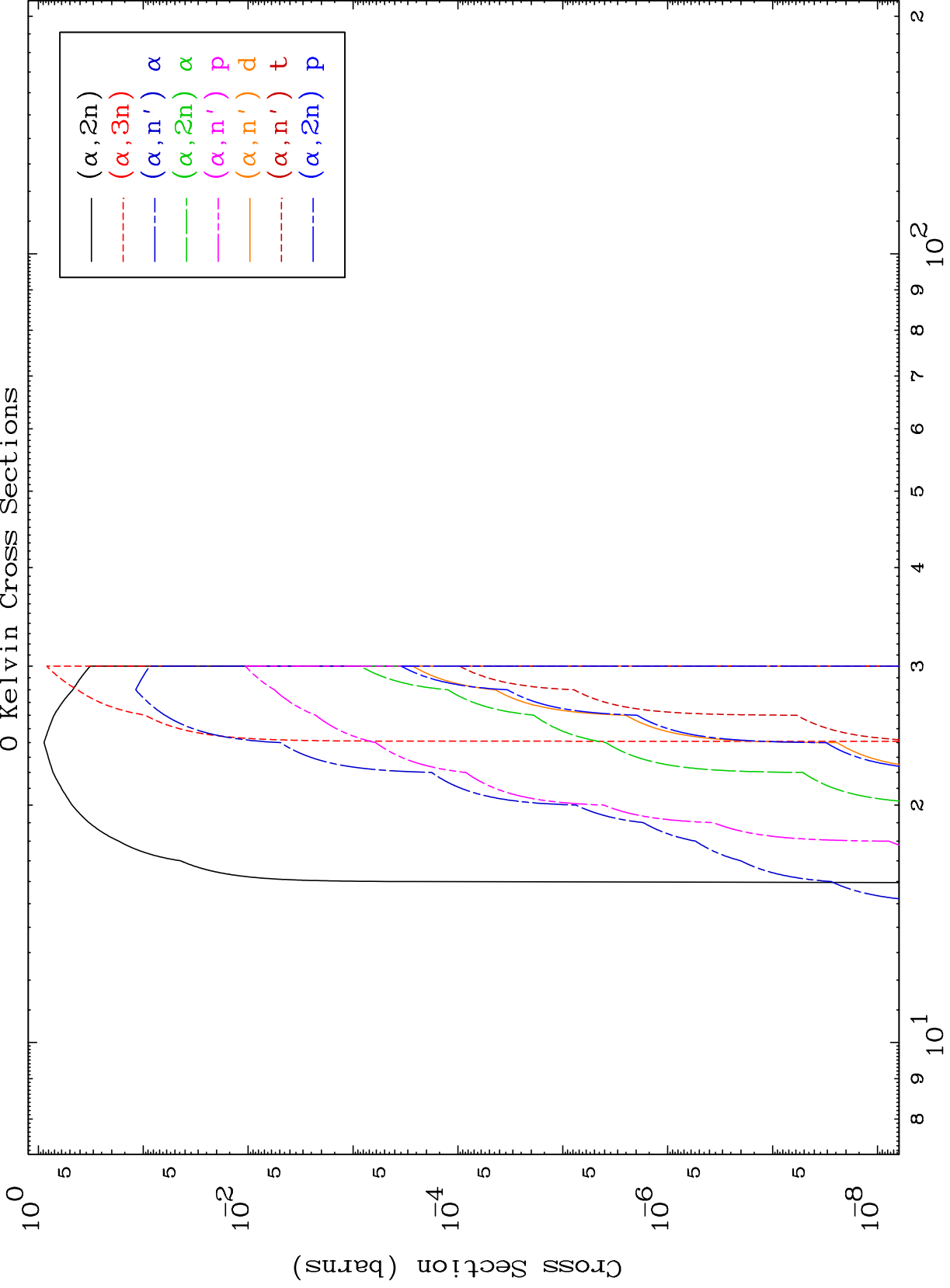
E.Mail:redcullen1@comcast.net

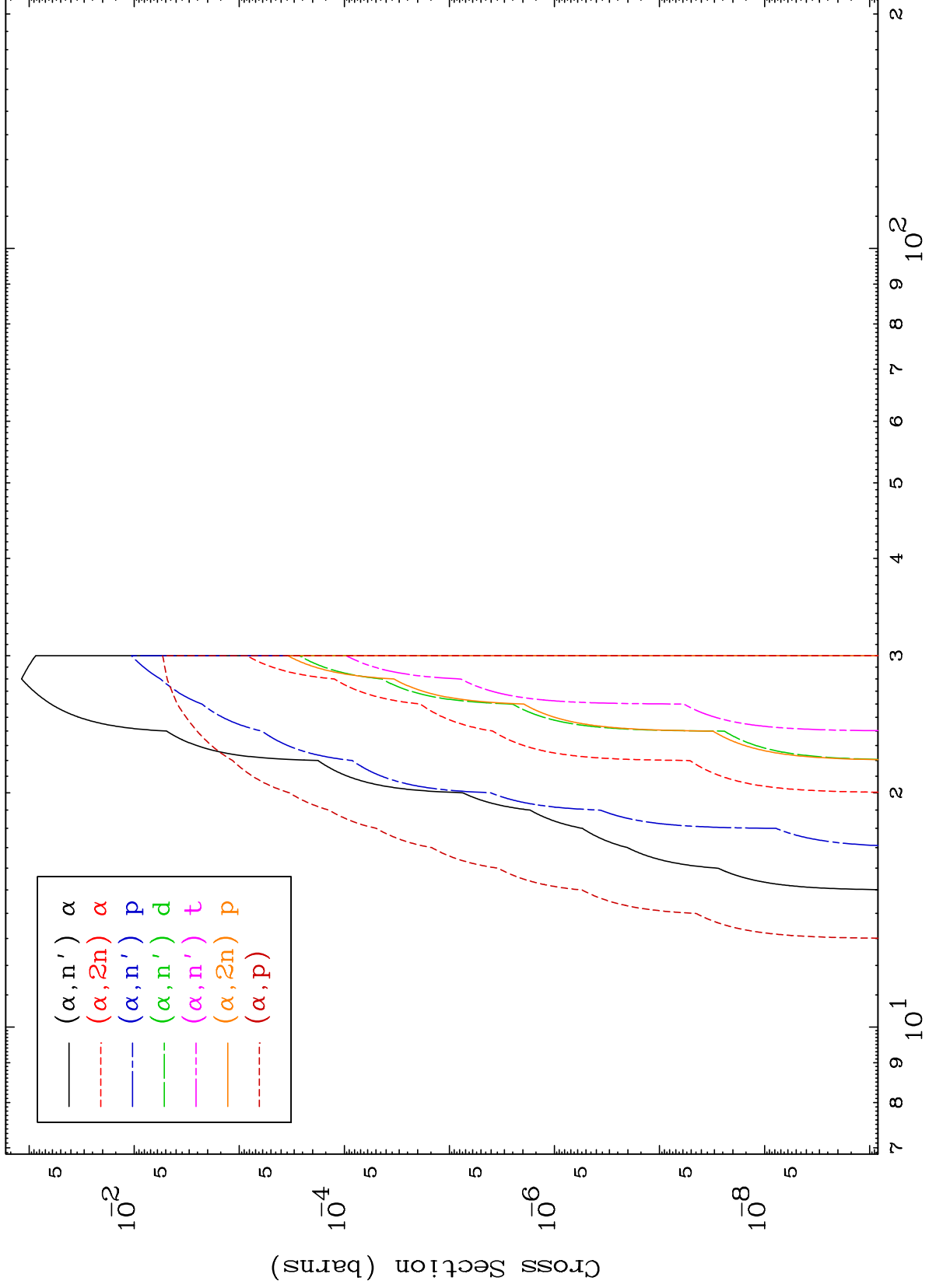
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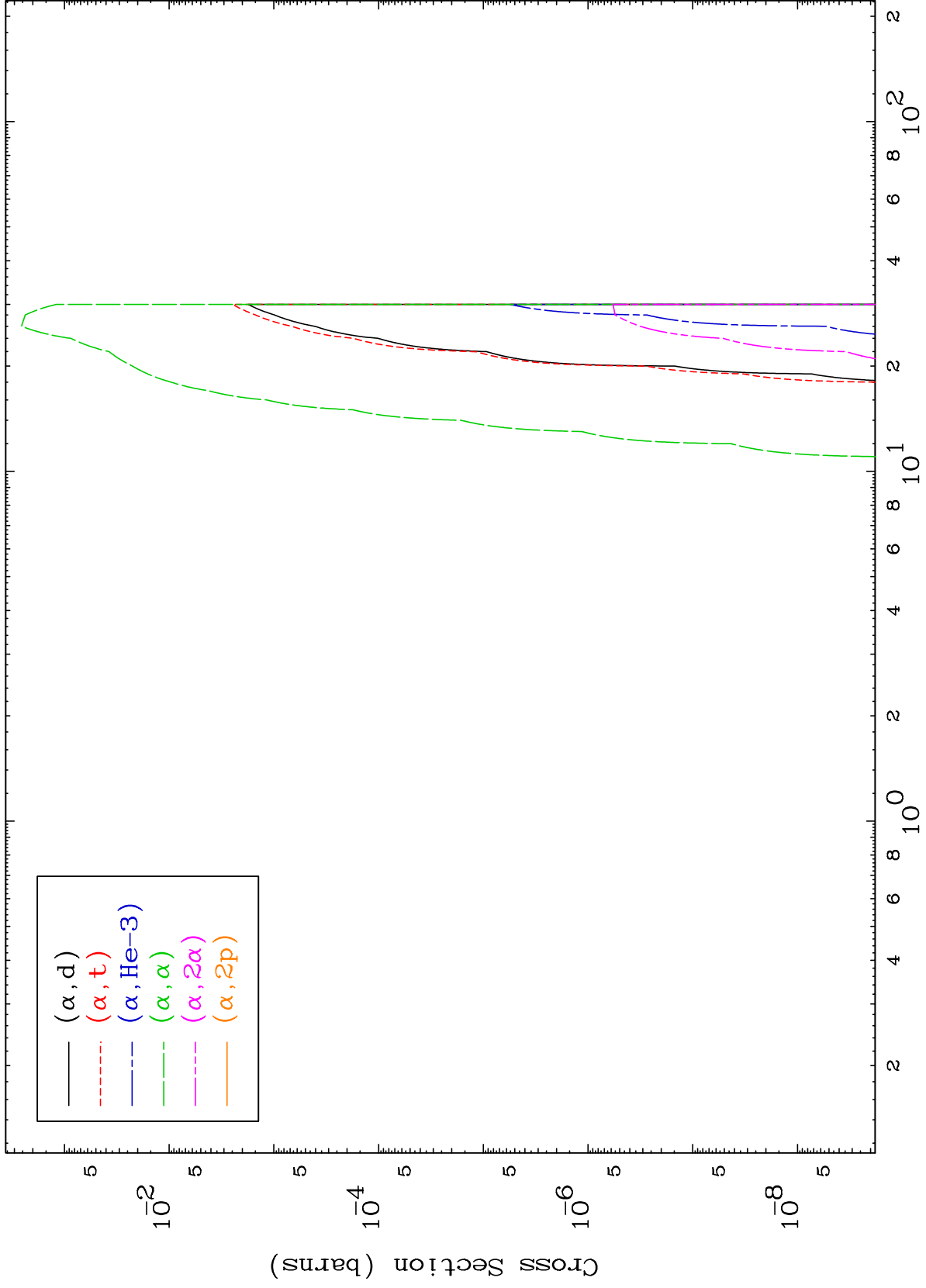
Press Mouse Button to Start

0 Kelvin Cross Sections







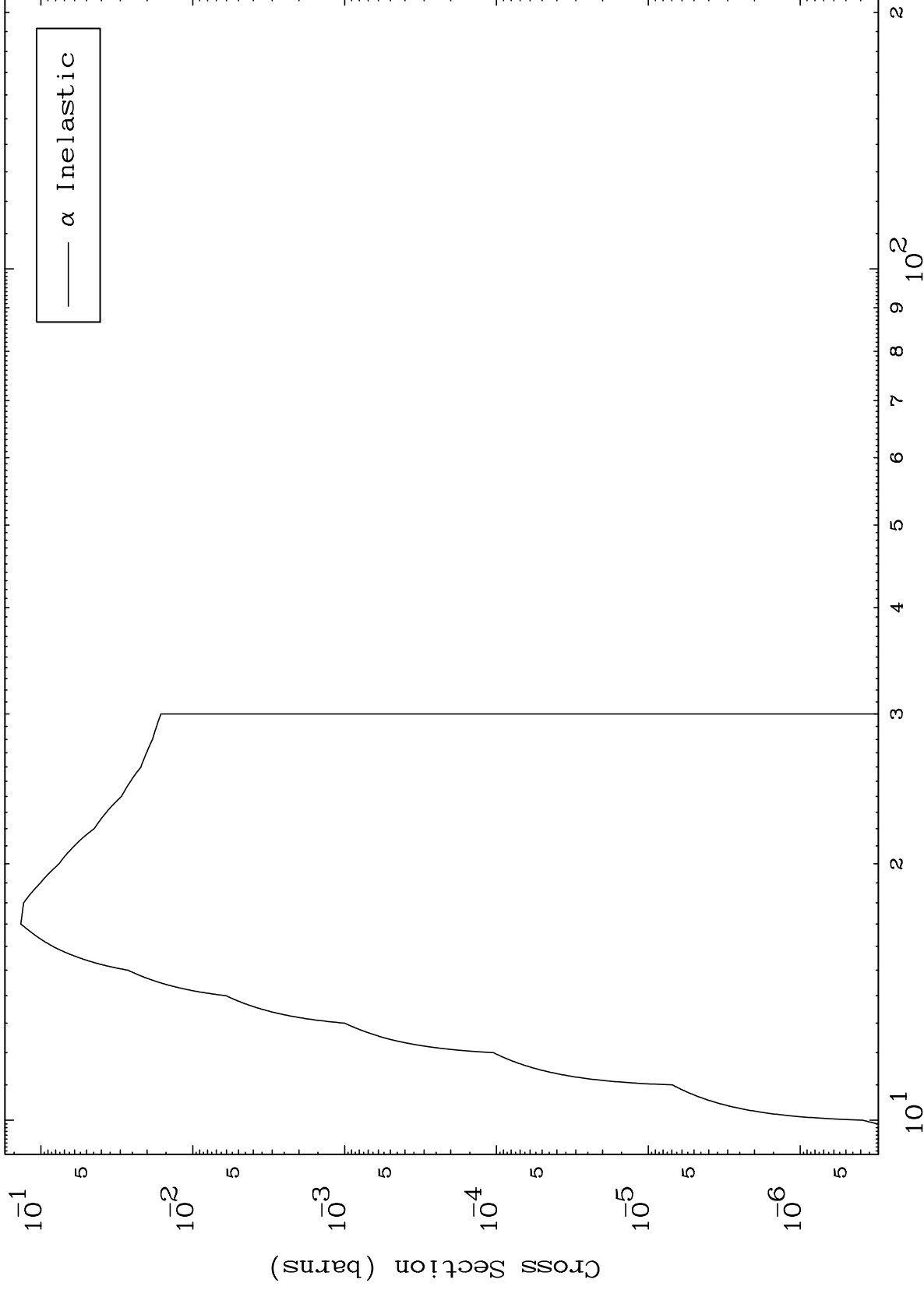


MAT 5931

(α, n') Level

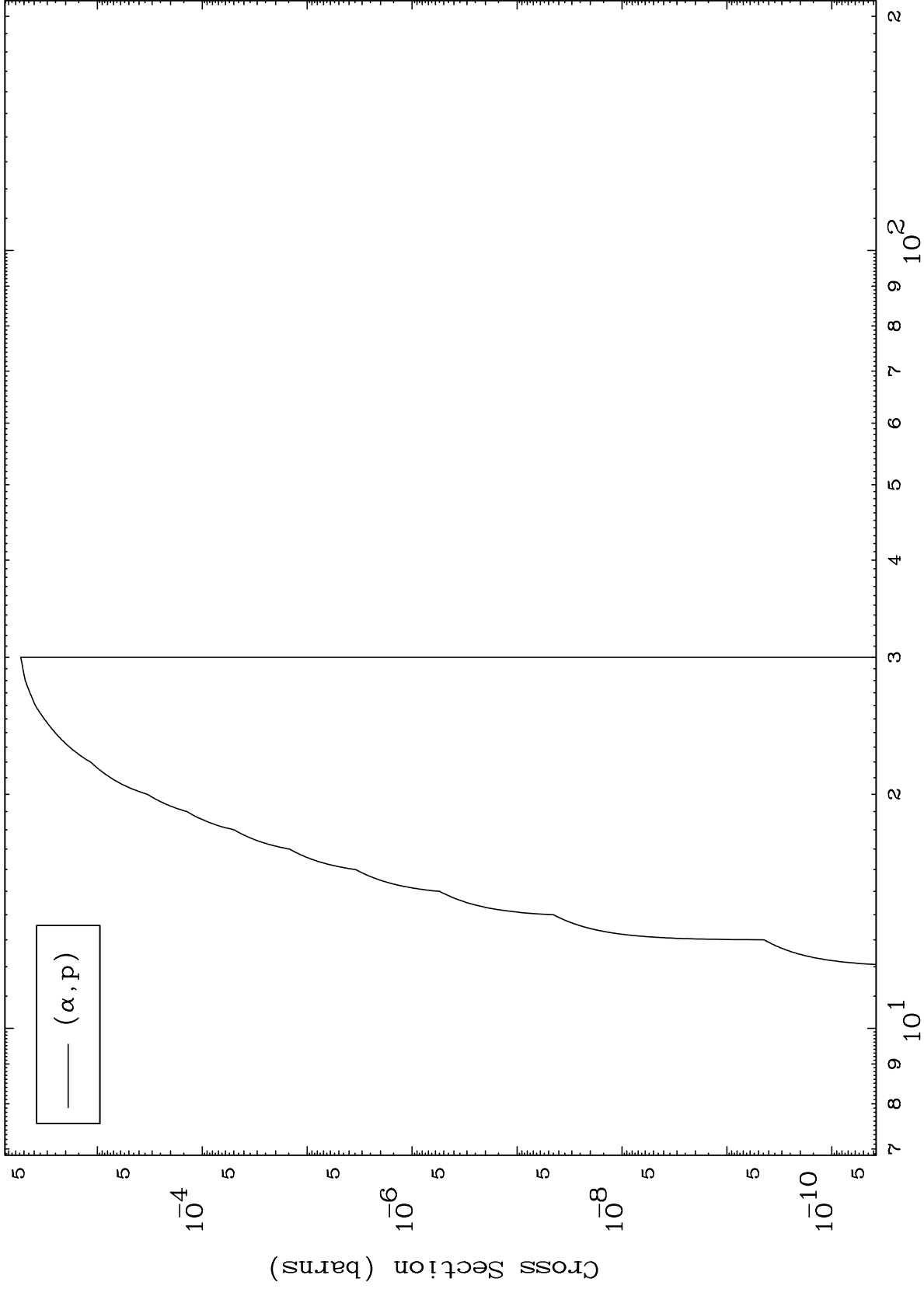
59-Pr-143

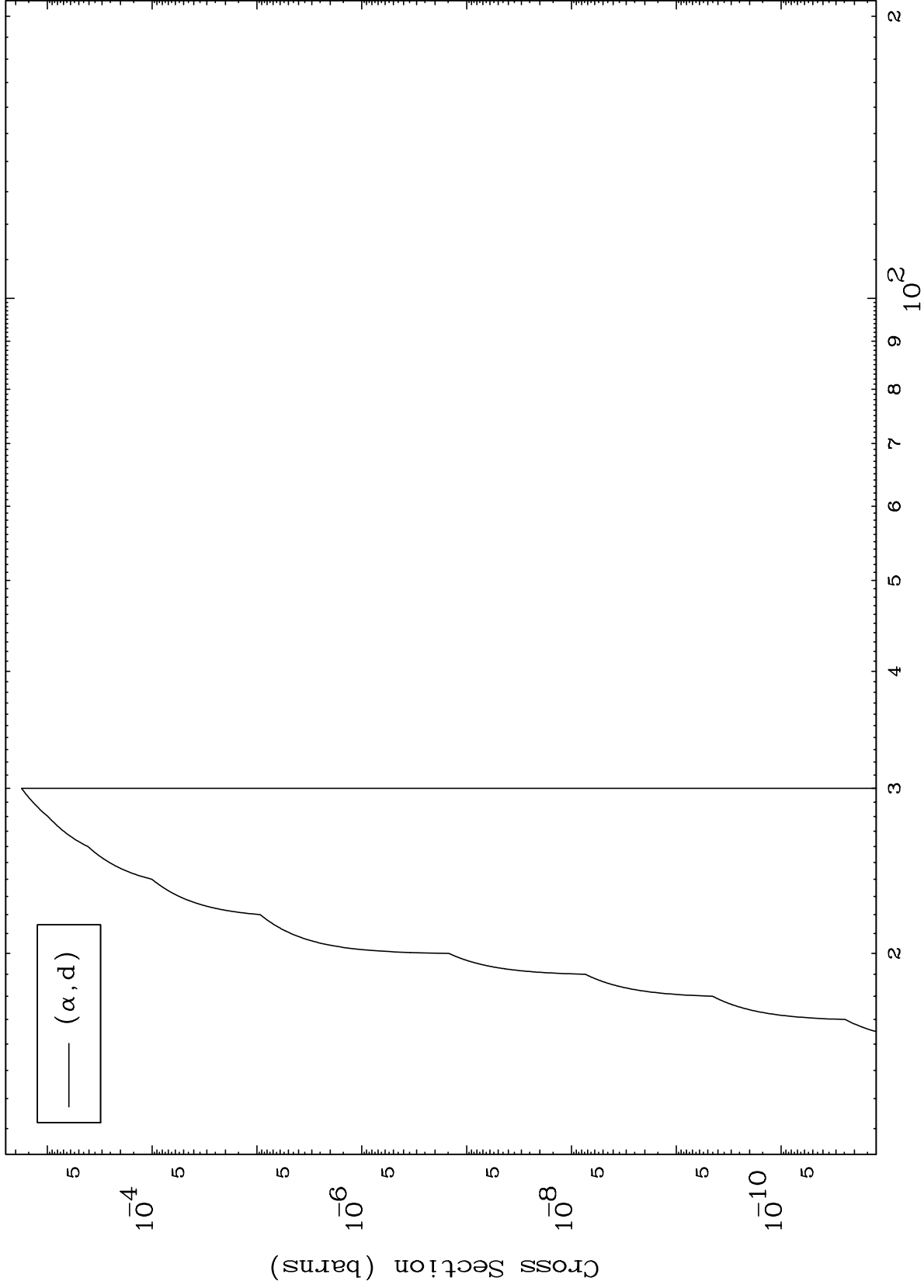
0 Kelvin Cross Sections

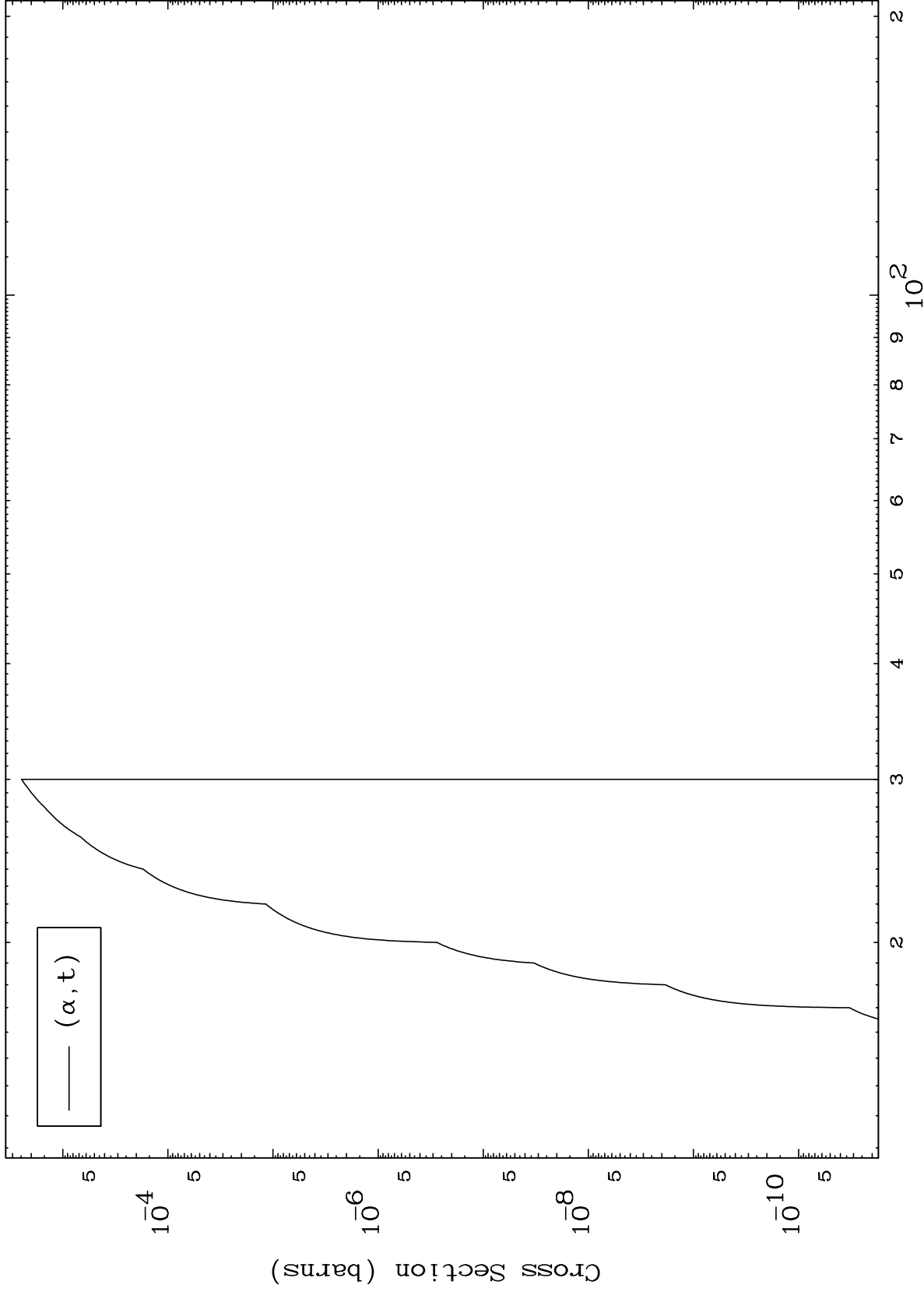


Incident Energy (MeV)

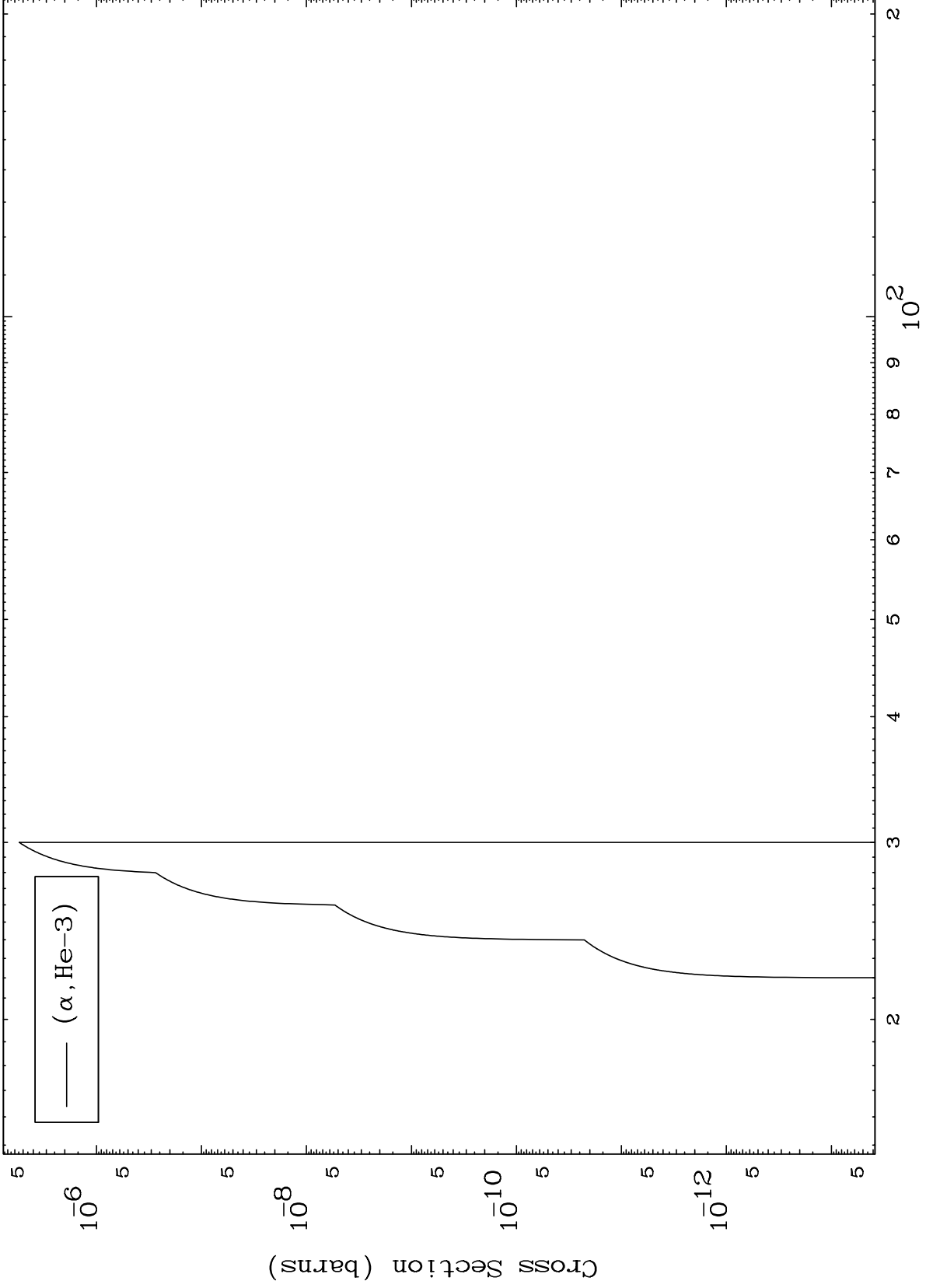
59-Pr-143







0 Kelvin Cross Sections

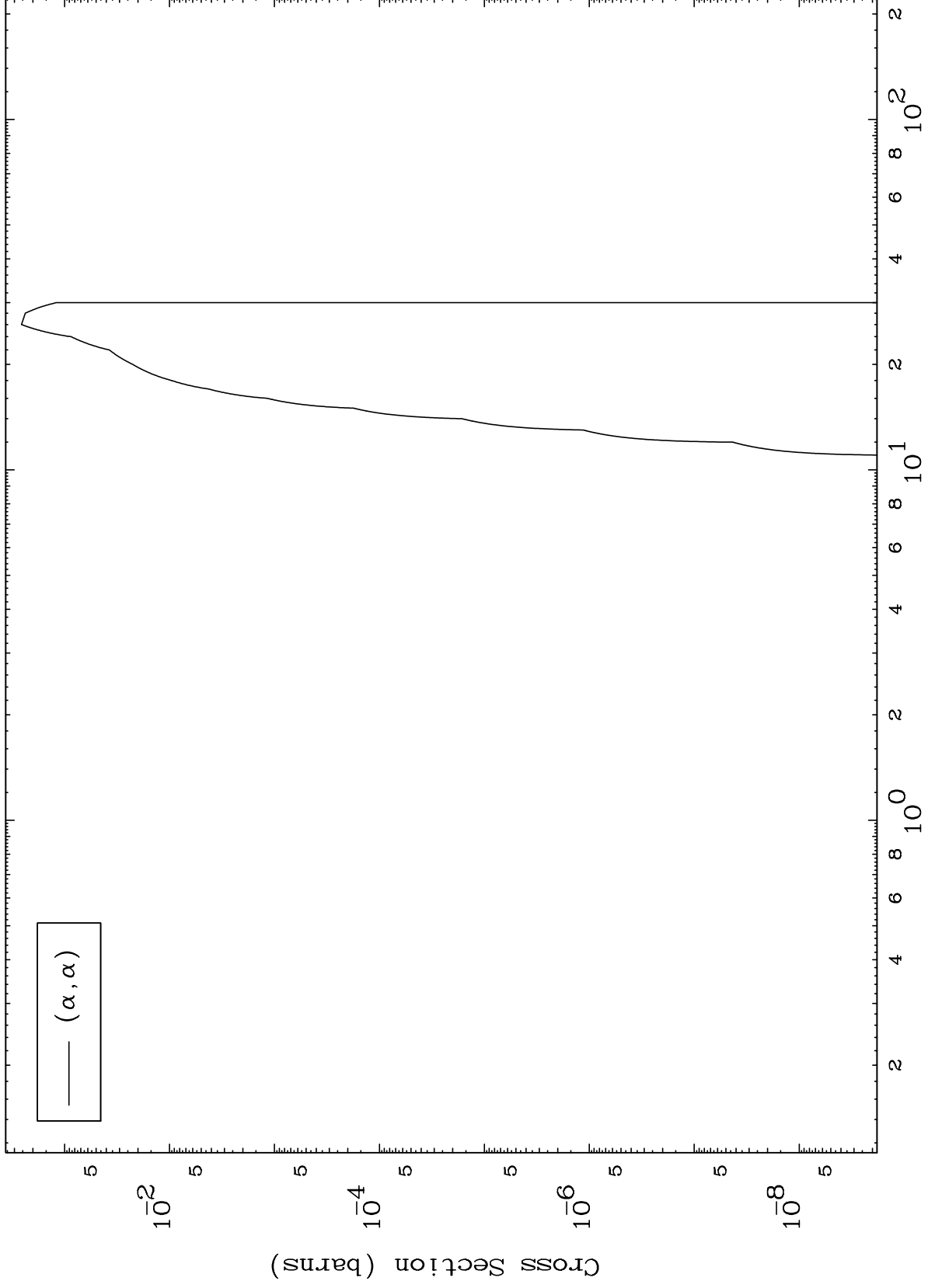


MAT 5931

(α, α) Levels

59-Pr-143

0 Kelvin Cross Sections



10

Incident Energy (MeV)

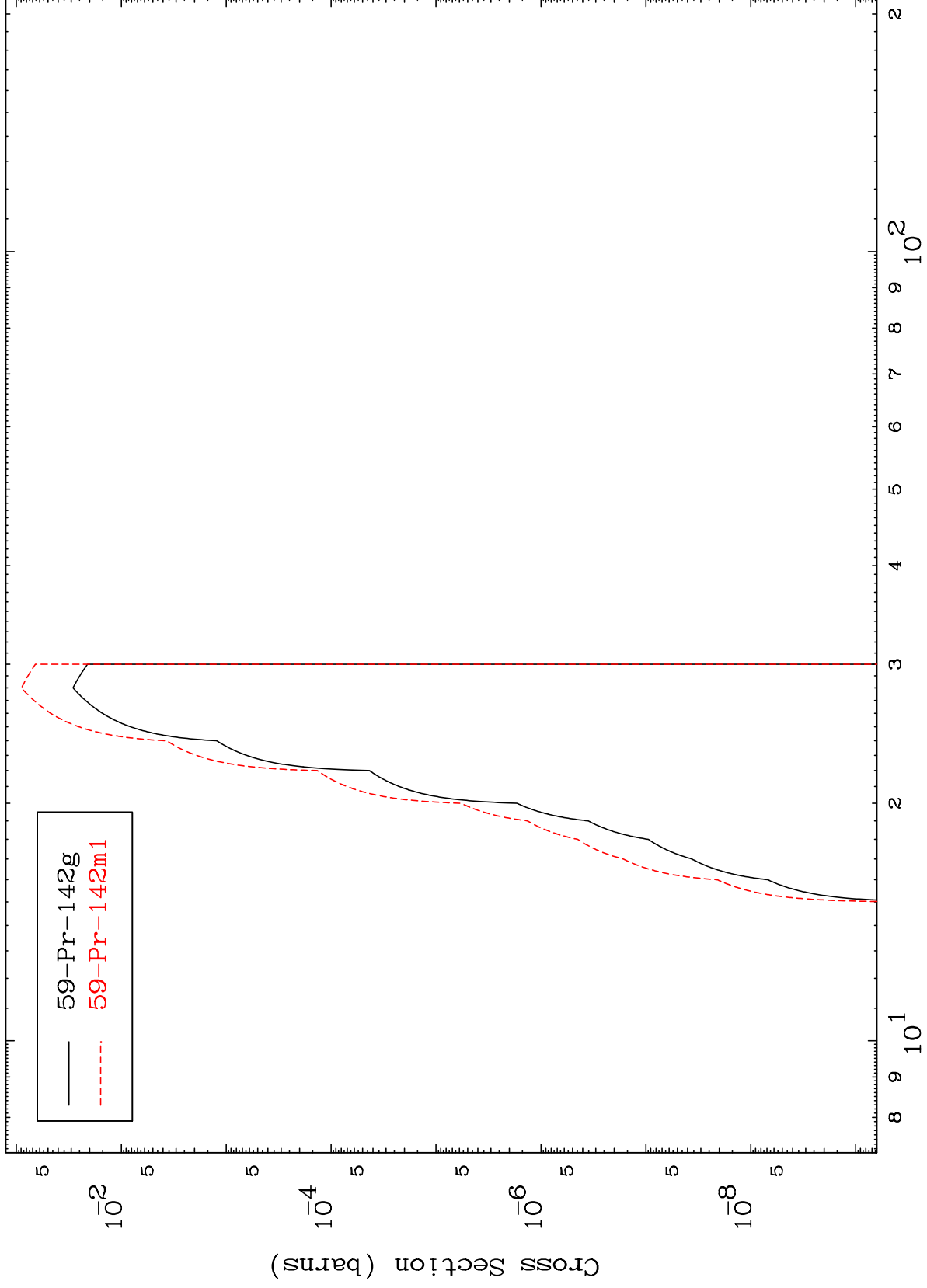
59-Pr-143

MAT 5931

59-Pr-143

(α, n') α

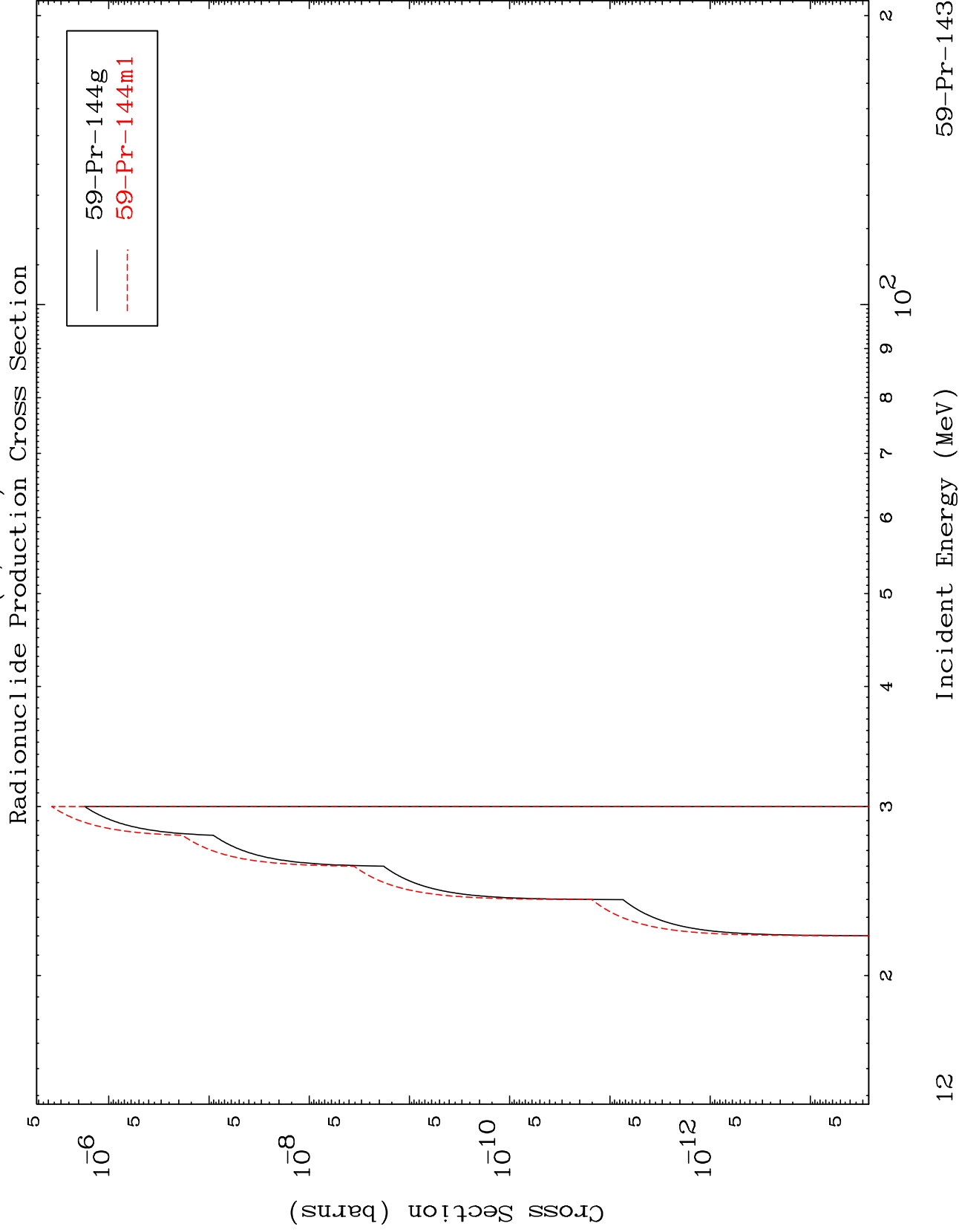
Radionuclide Production Cross Section



MAT 5931

($\alpha, \text{He-3}$)

59-Pr-143



12

Incident Energy (MeV)

59-Pr-143