

Program EVALPLOT
(Version 2018-1)

by

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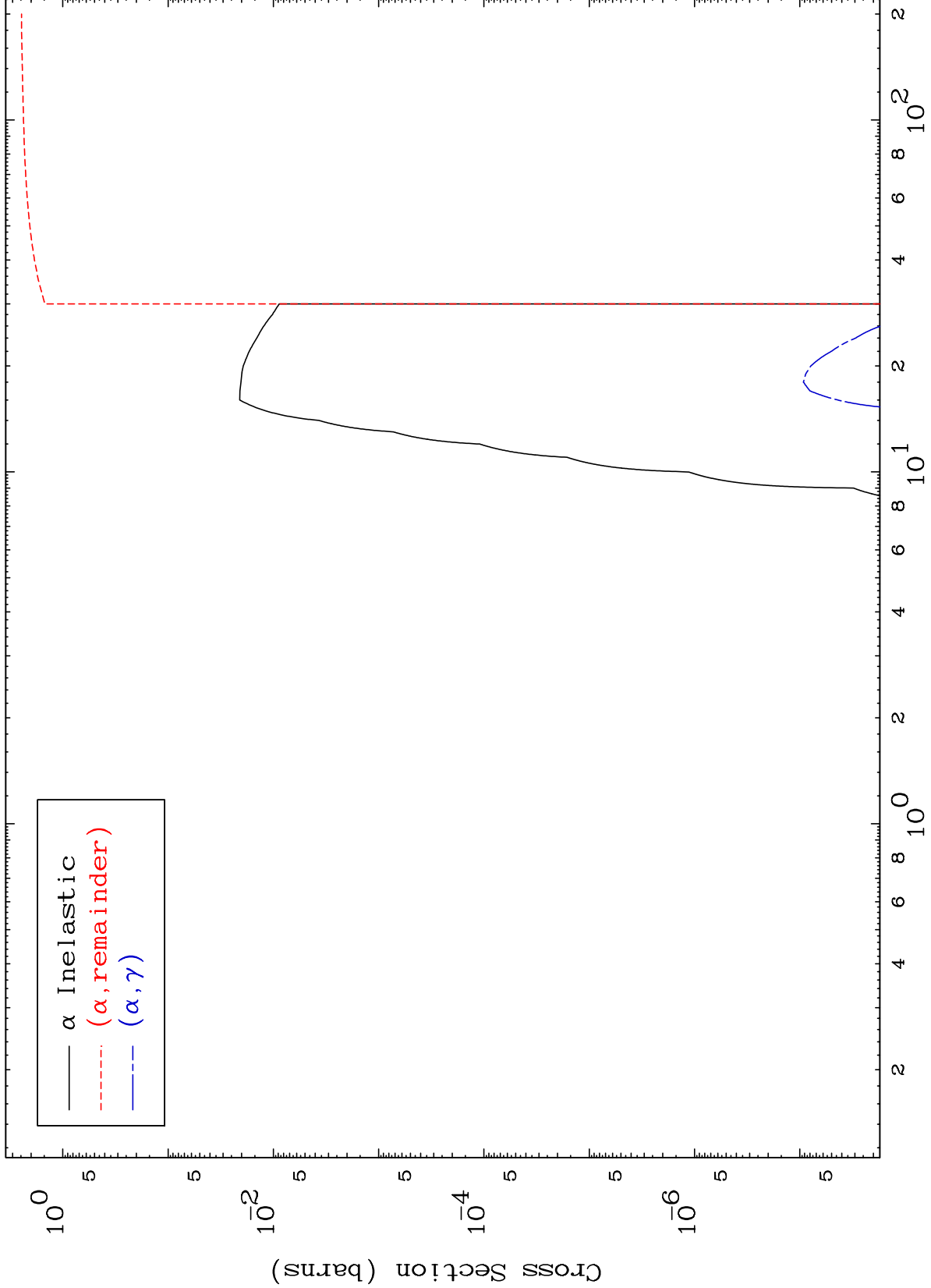
Press Mouse Button to Start

MAT 5958

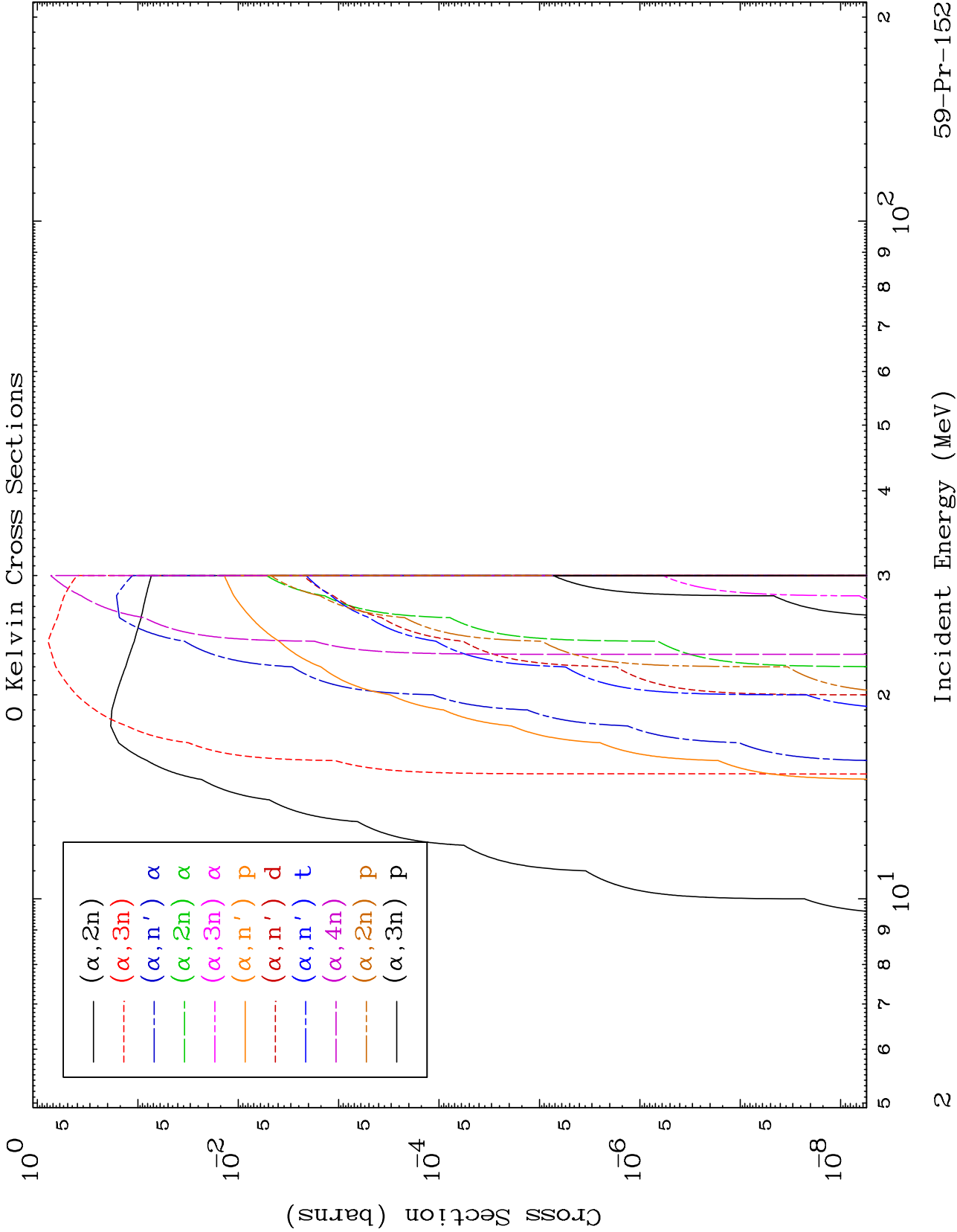
α Major

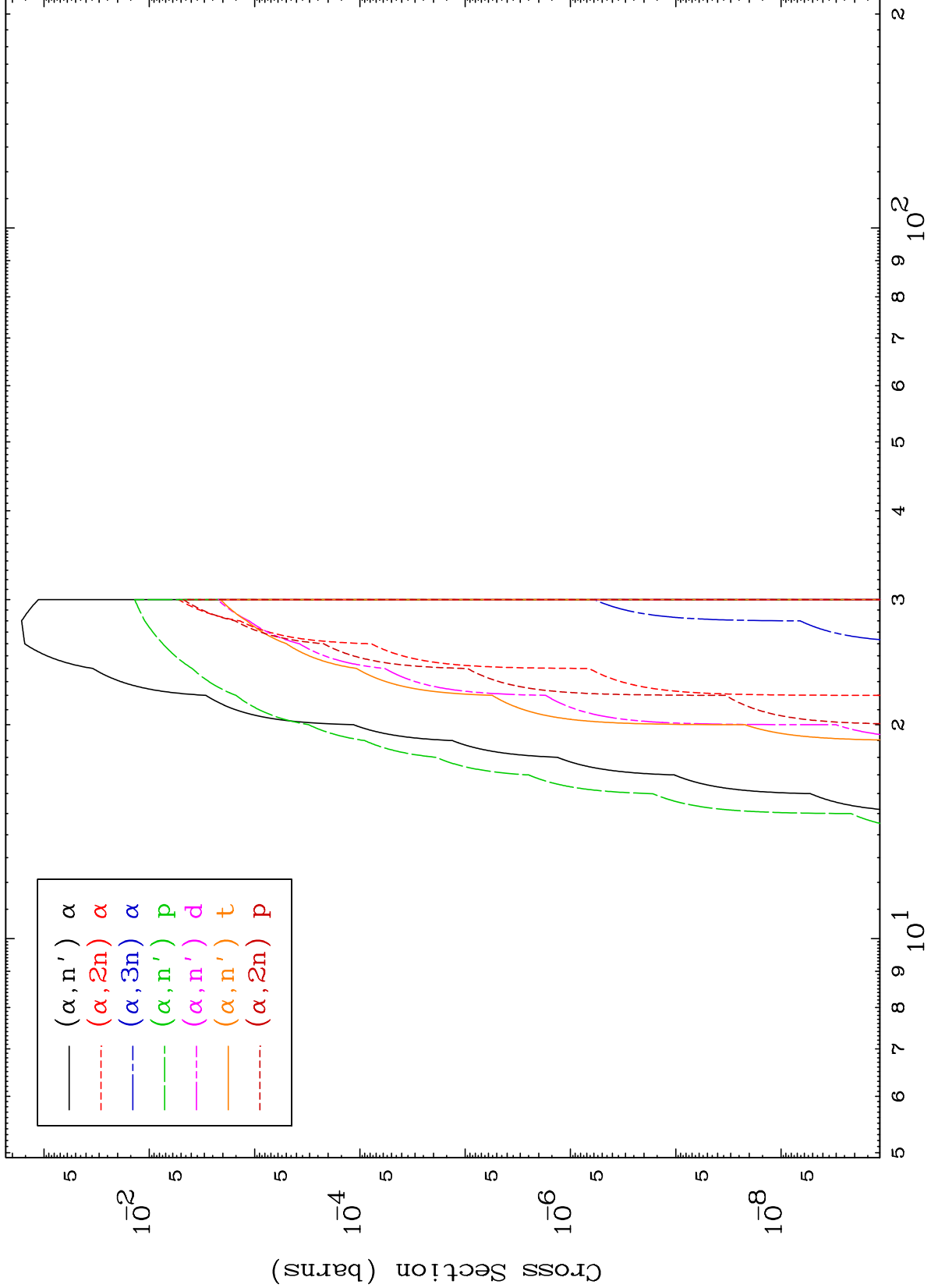
59-Pr-152

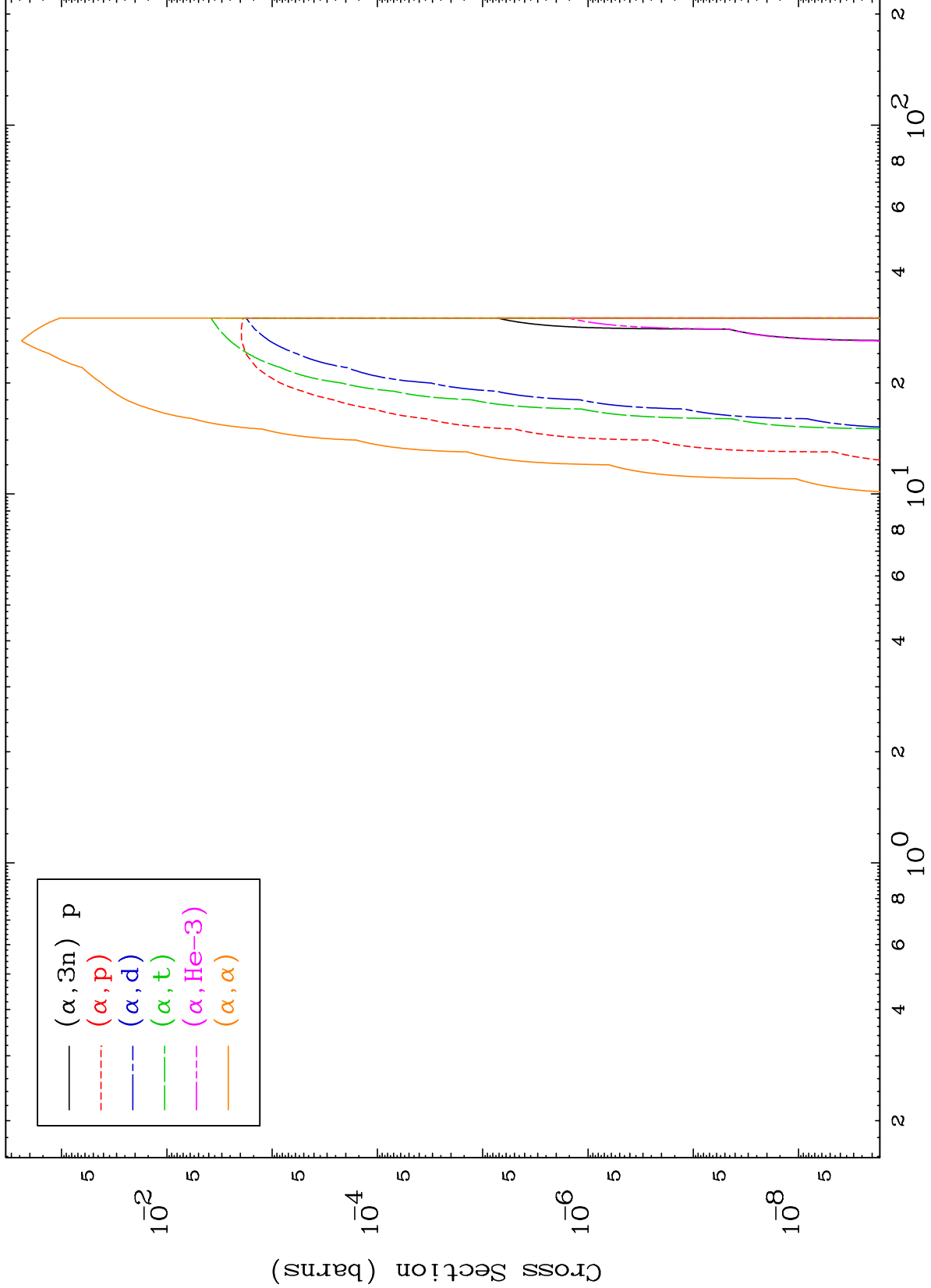
0 Kelvin Cross Sections



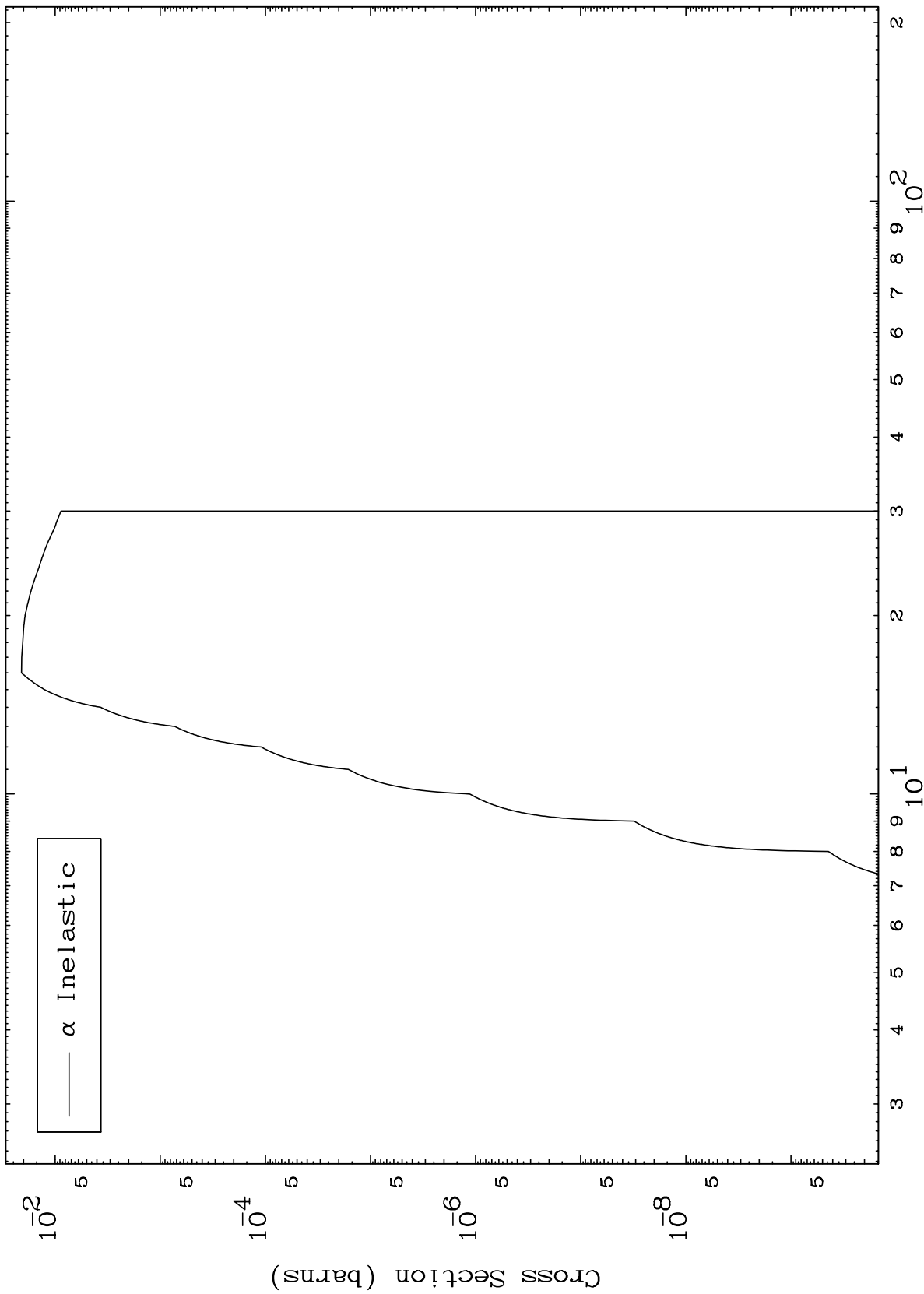
α Inelastic
(α , remainder)
(α , γ)



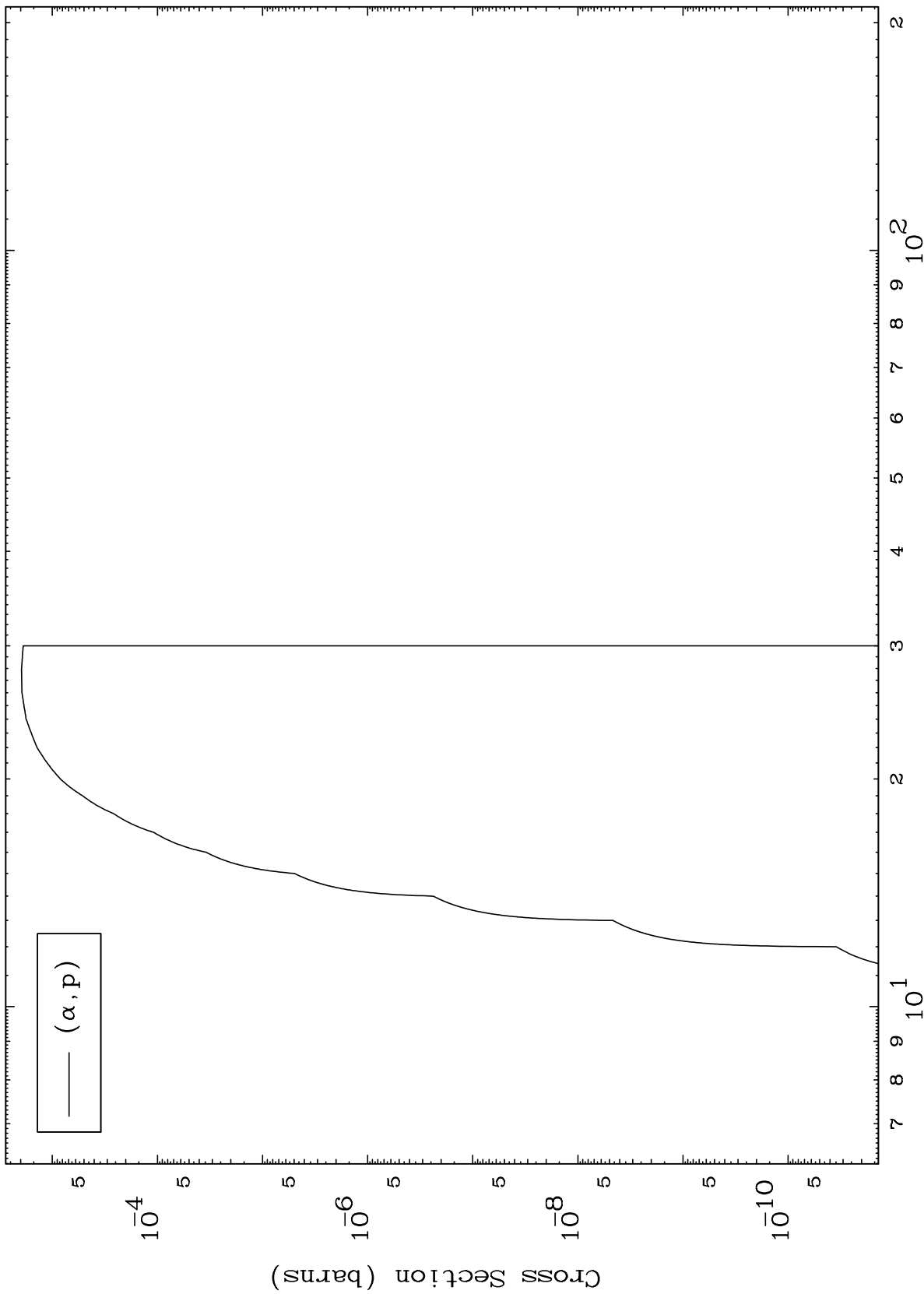




(α, n') Level
0 Kelvin Cross Sections



(α, p) Levels
0 Kelvin Cross Sections

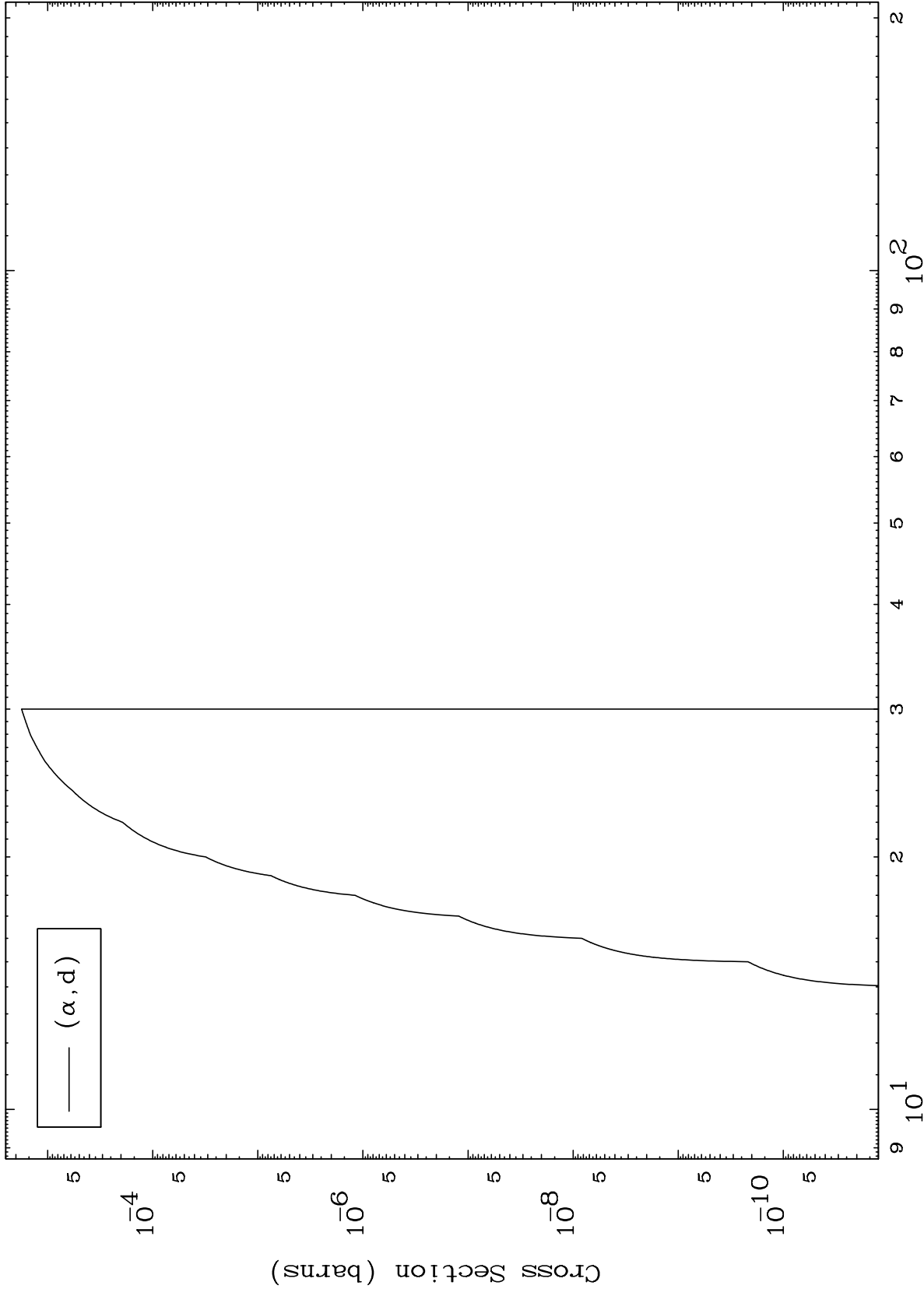


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(α, d) Levels

59-Pr-152

0 Kelvin Cross Sections



Incident Energy (MeV)

59-Pr-152

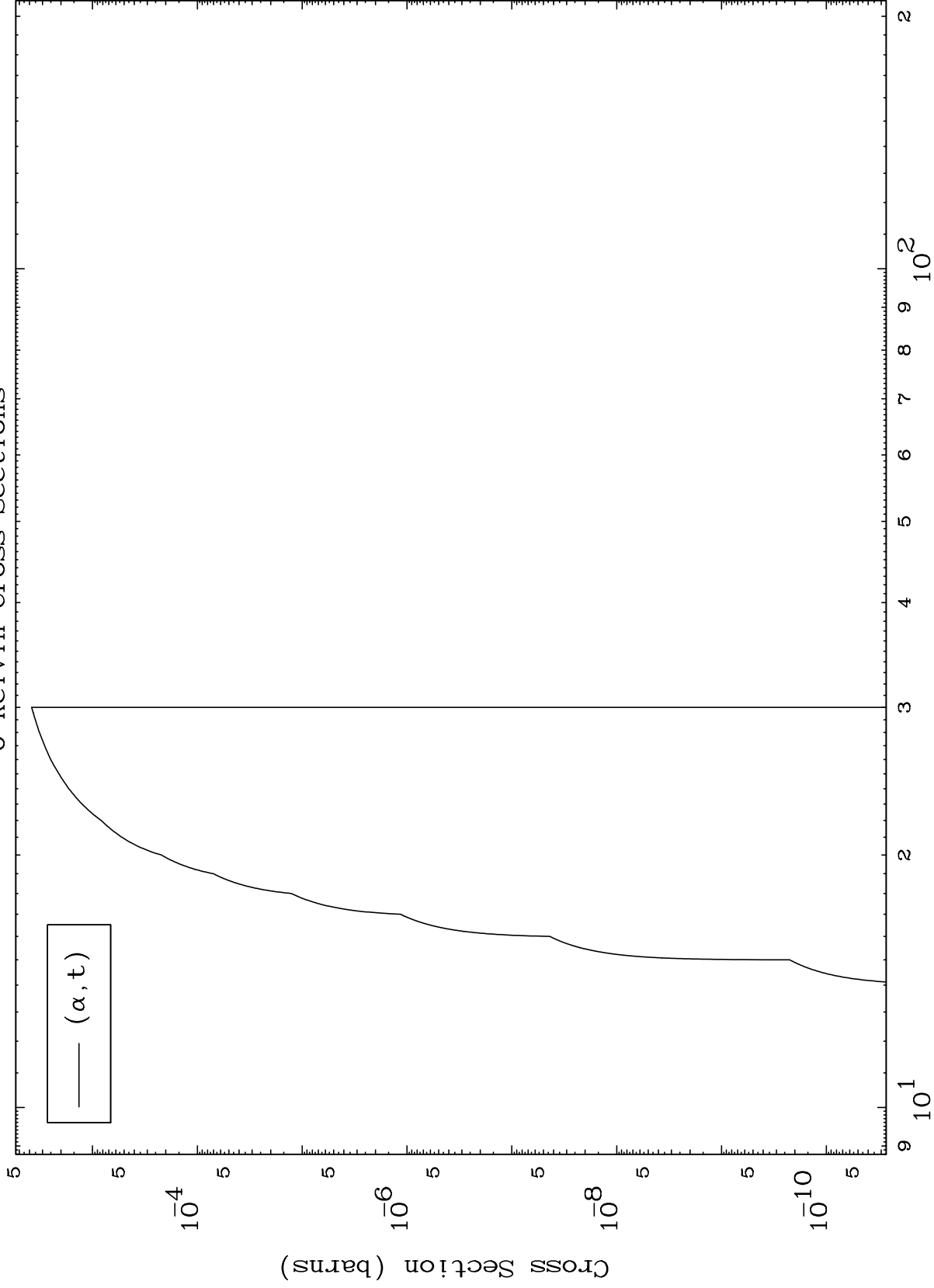
7

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(α, t) Levels

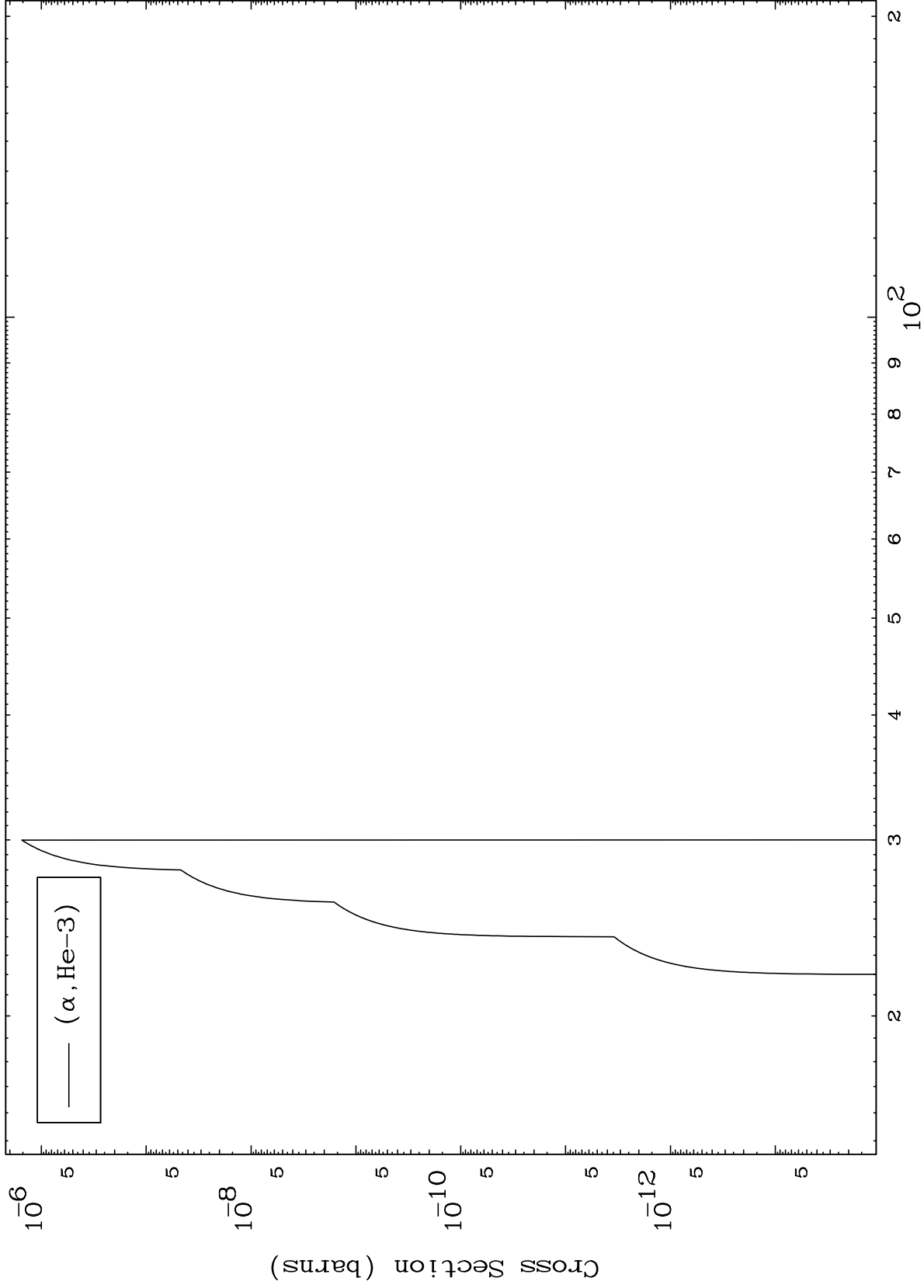
59-Pr-152

0 Kelvin Cross Sections



Incident Energy (MeV)

59-Pr-152

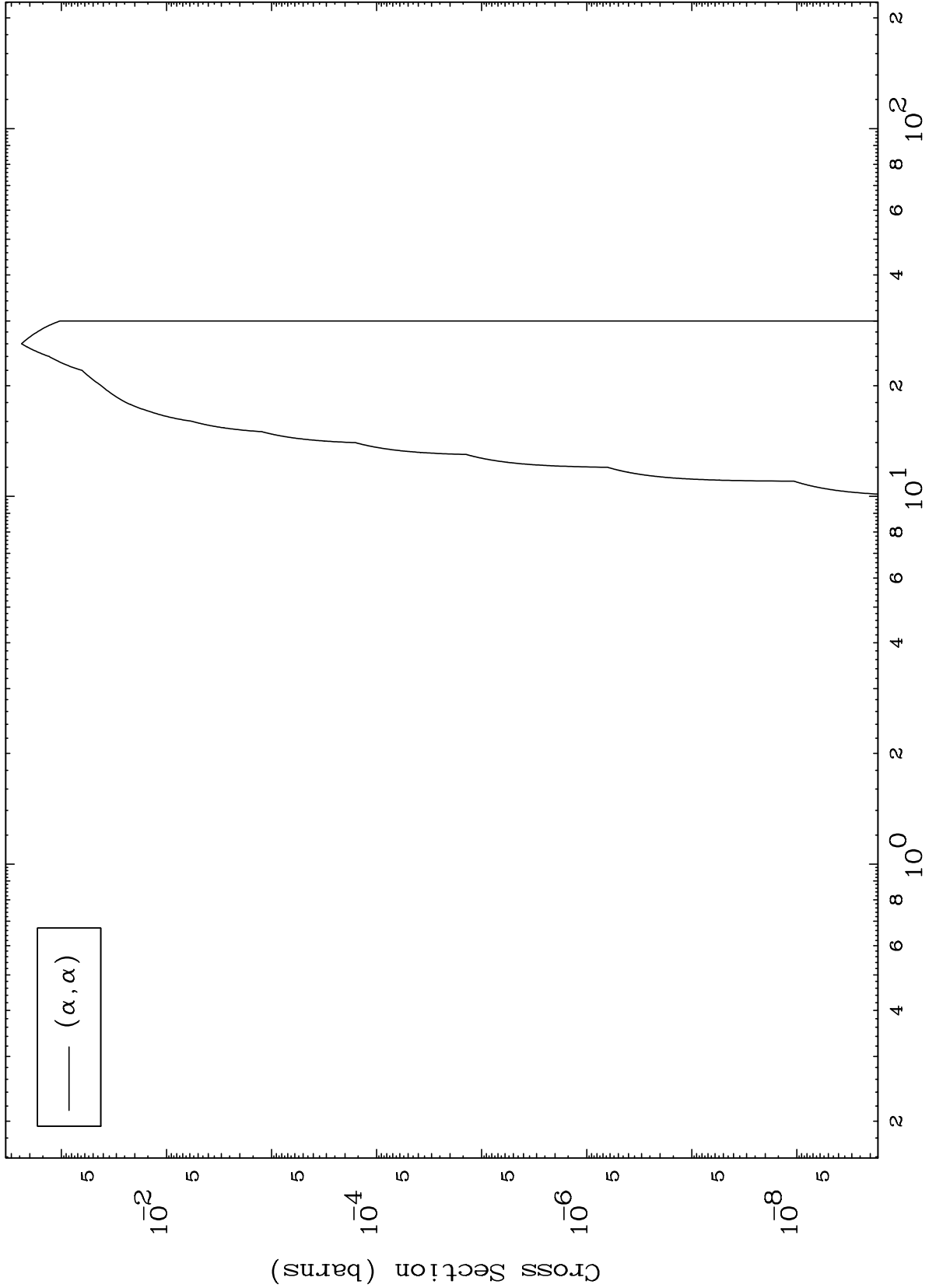


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(α, α) Levels

59-Pr-152

0 Kelvin Cross Sections



10

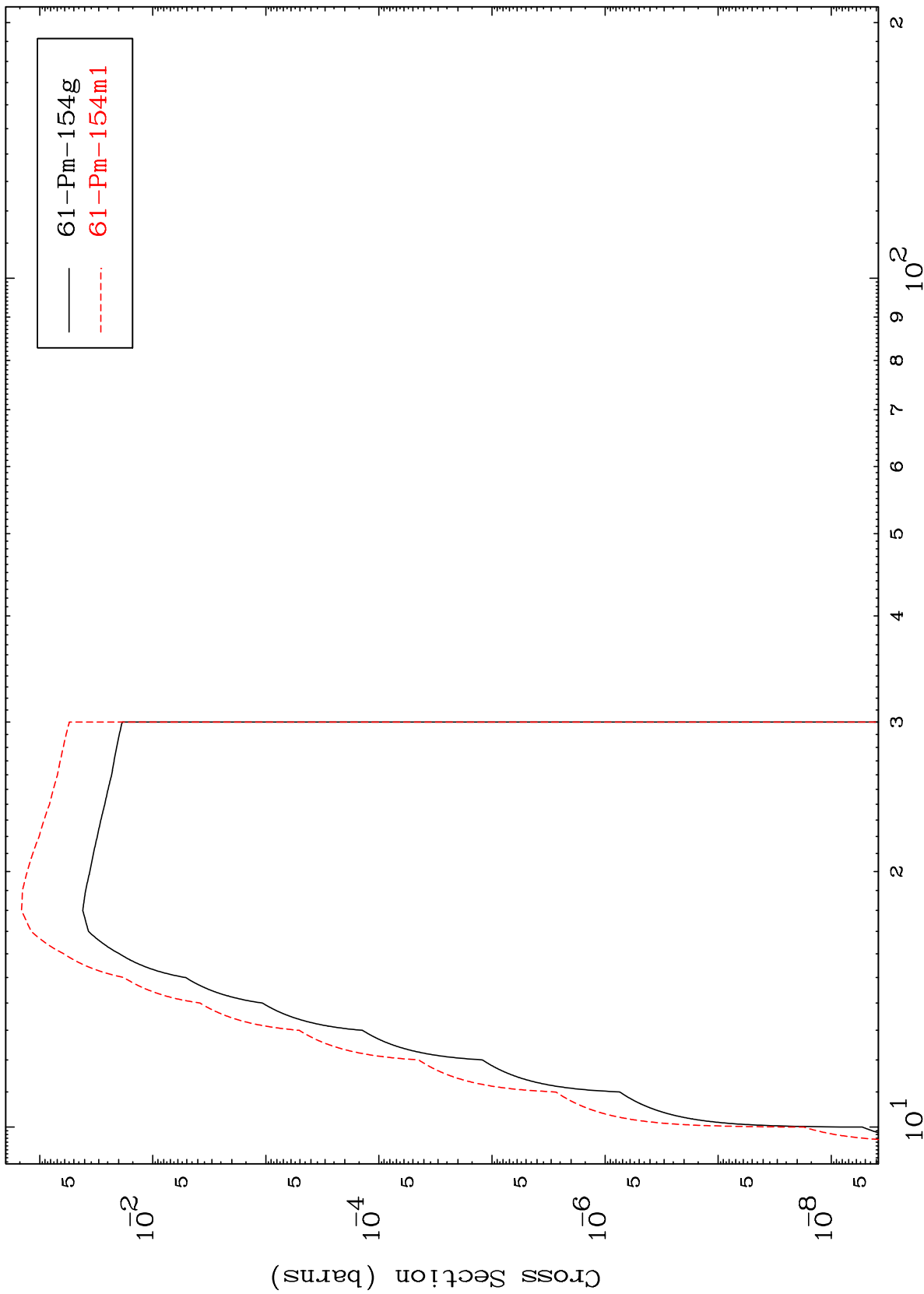
Incident Energy (MeV)

59-Pr-152

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59-Pr-152

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

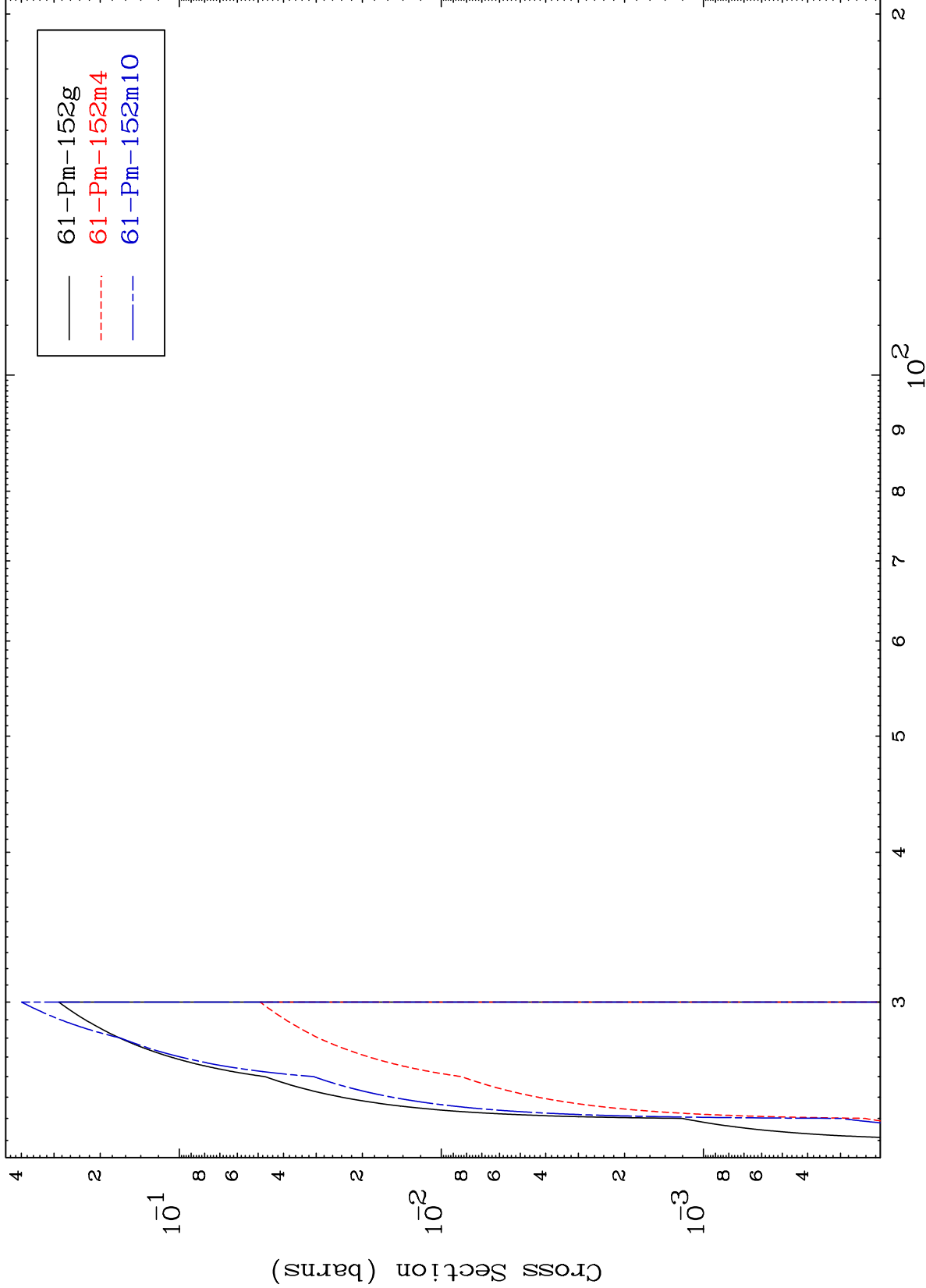


59-Pr-152

Incident Energy (MeV)

11

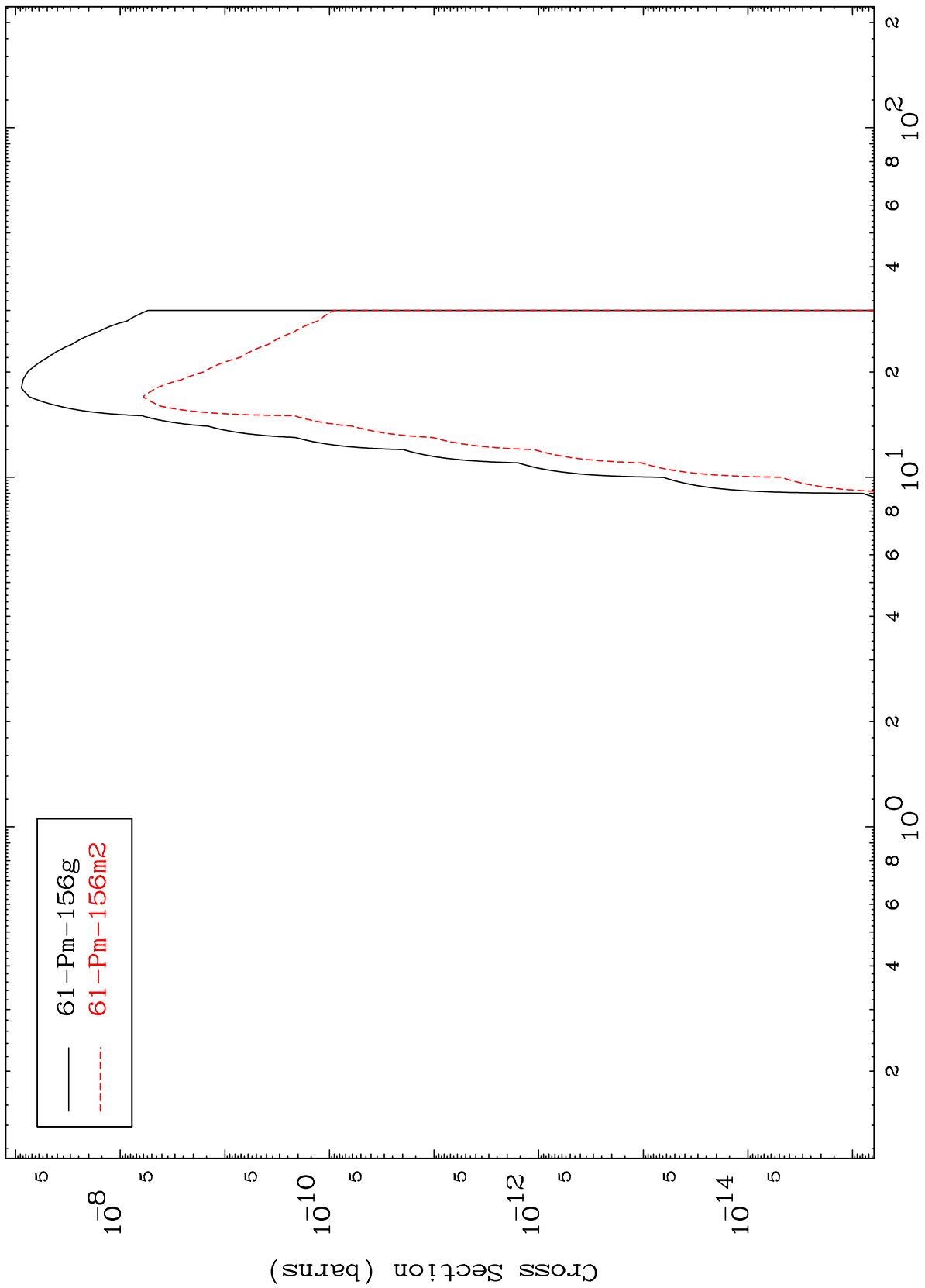
Radionuclide Production Cross Section



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59-Pr-152

(α, γ)
Radionuclide Production Cross Section



59-Pr-152

Incident Energy (MeV)

13