

Program EVALPLOT
(Version 2018-1)

by

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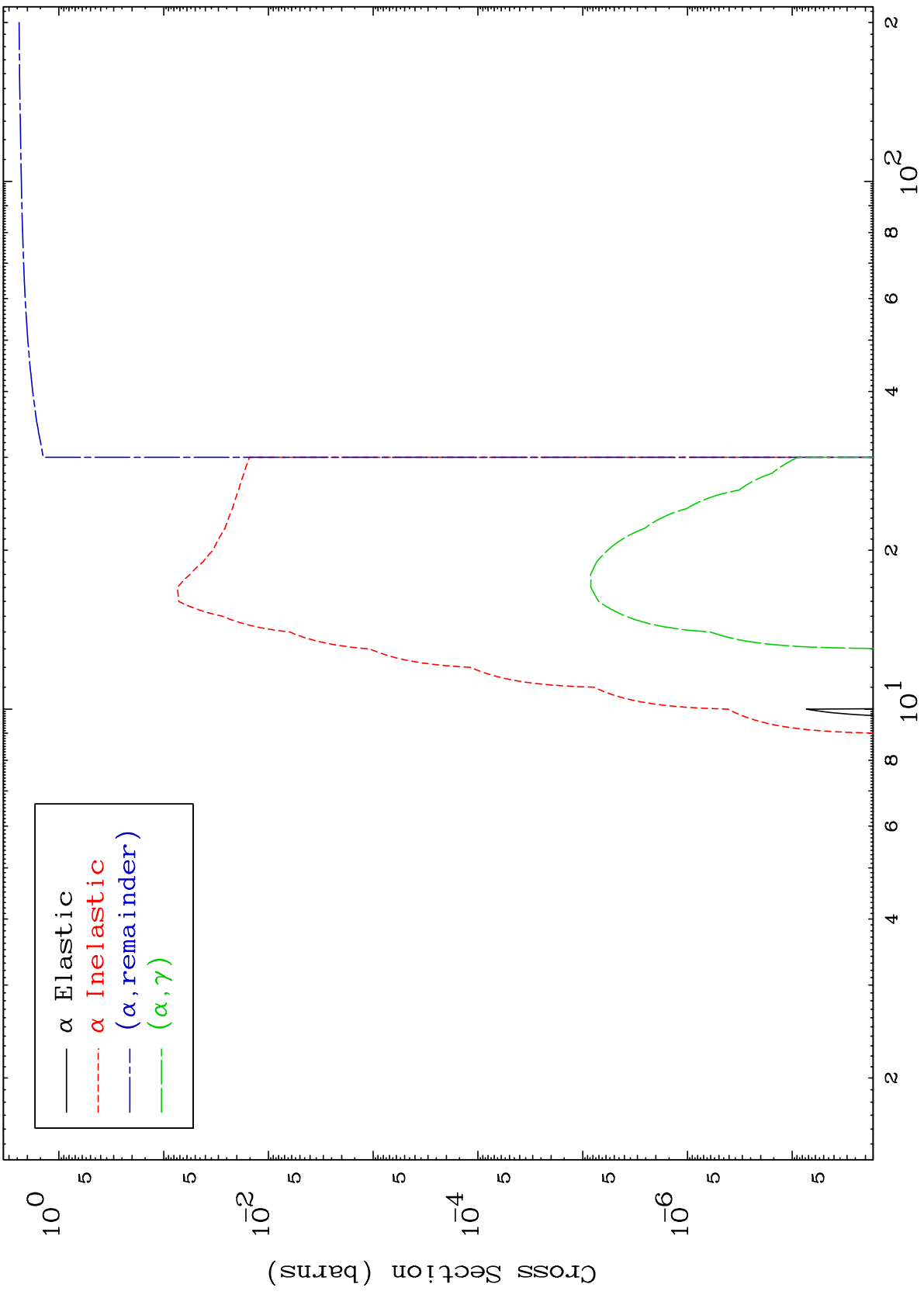
Press Mouse Button to Start

MAT 5934

α Major

59-Pr-144

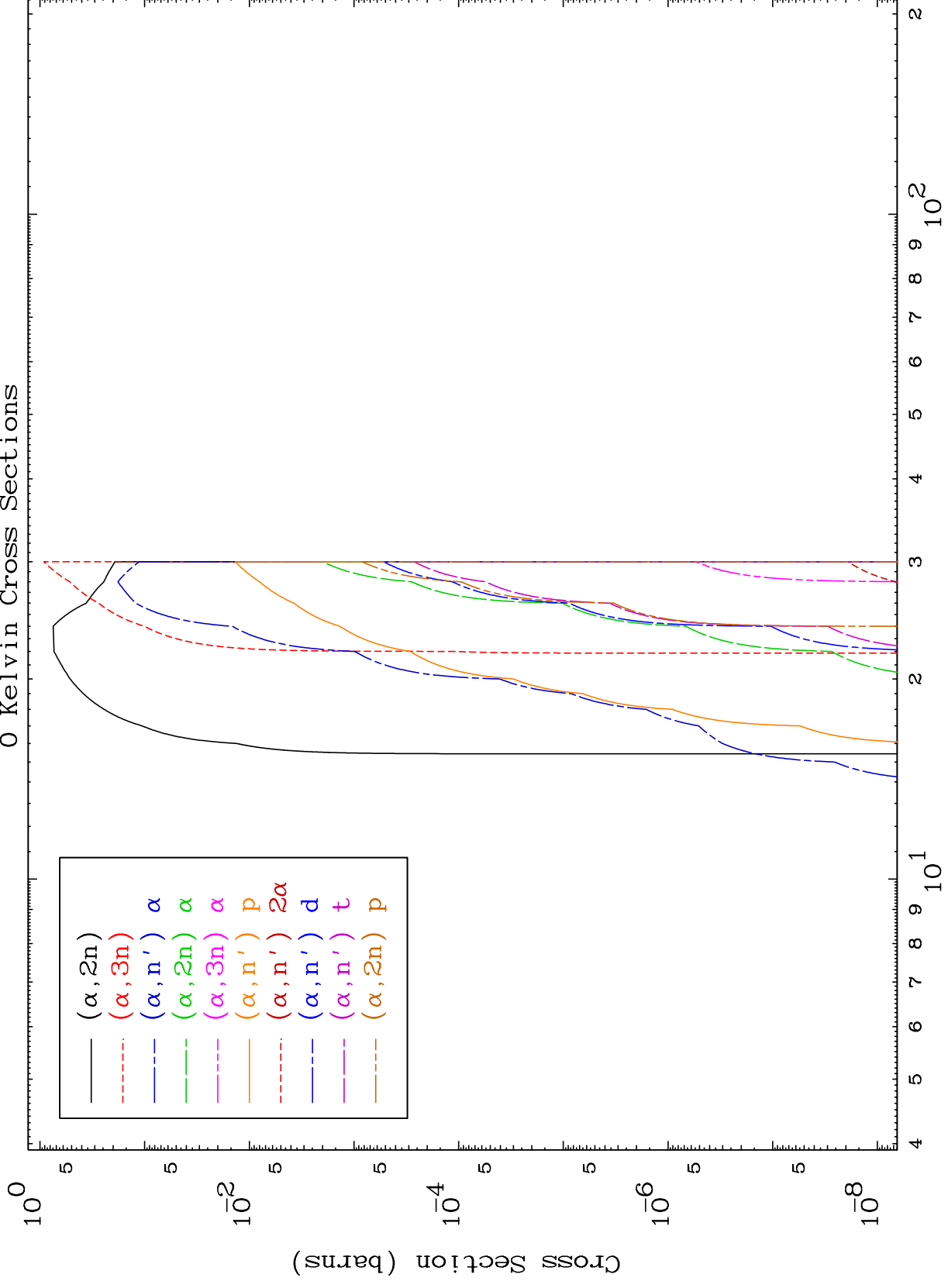
0 Kelvin Cross Sections



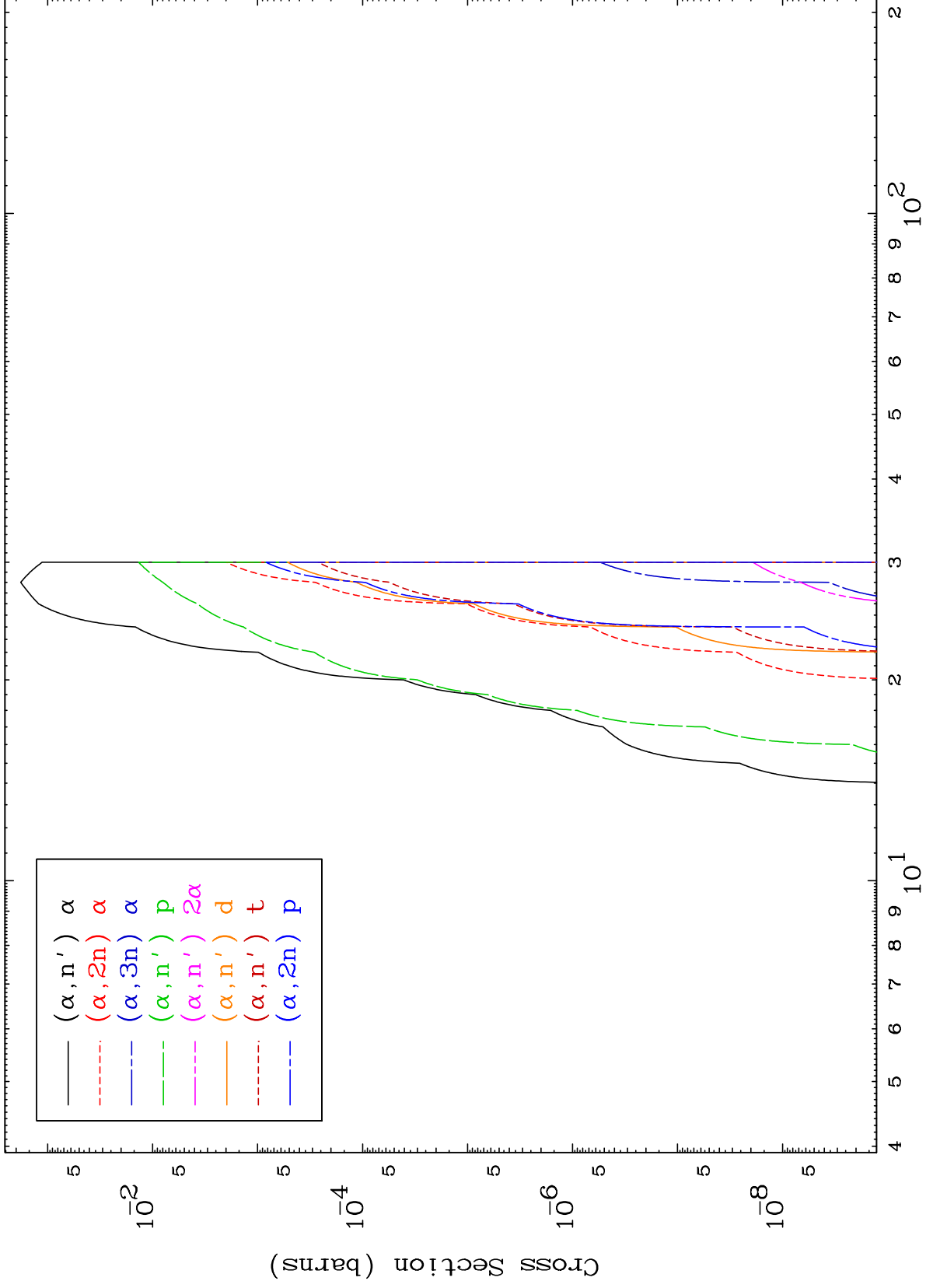
1

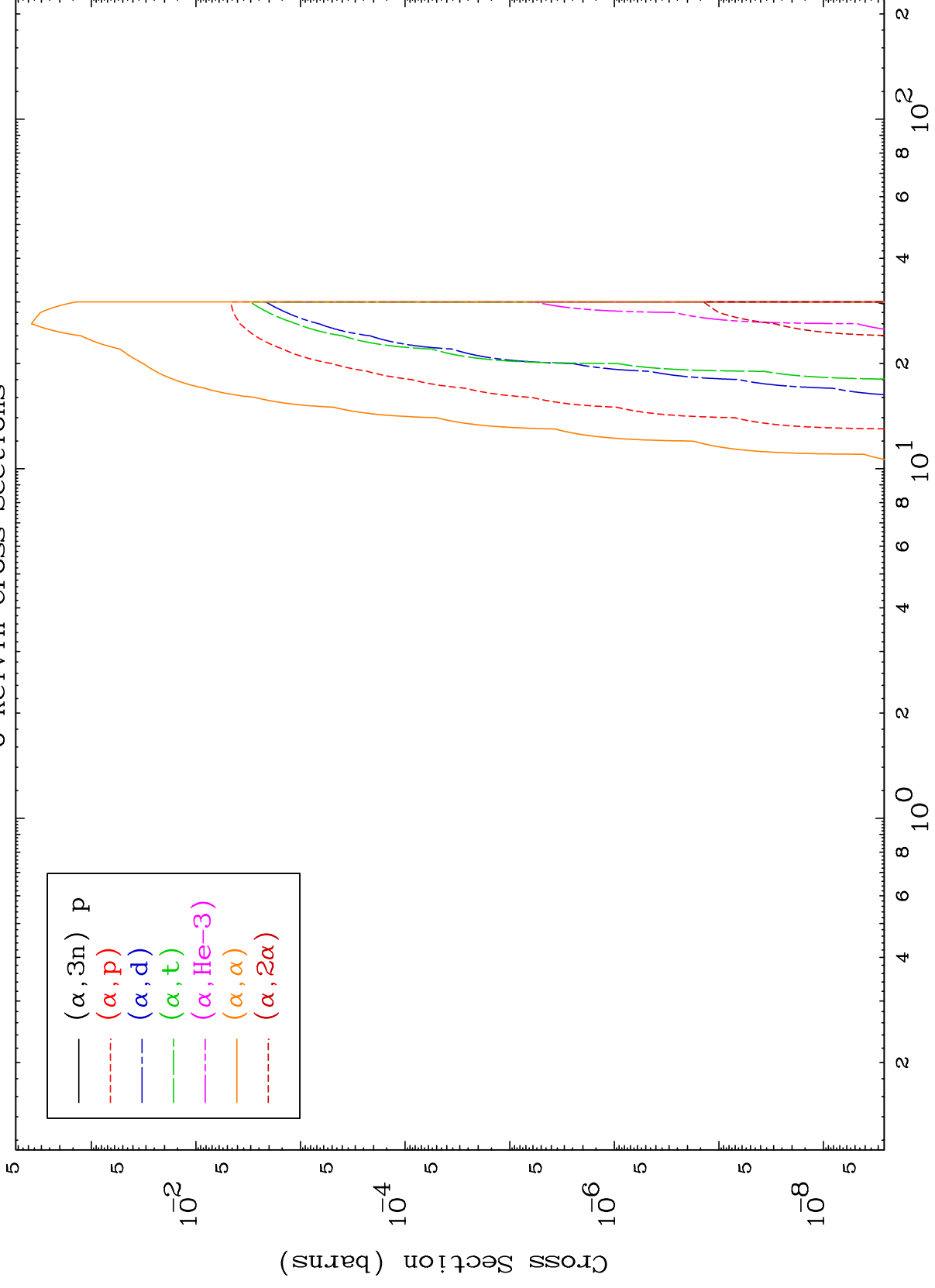
Incident Energy (MeV)

59-Pr-144



0 Kelvin Cross Sections



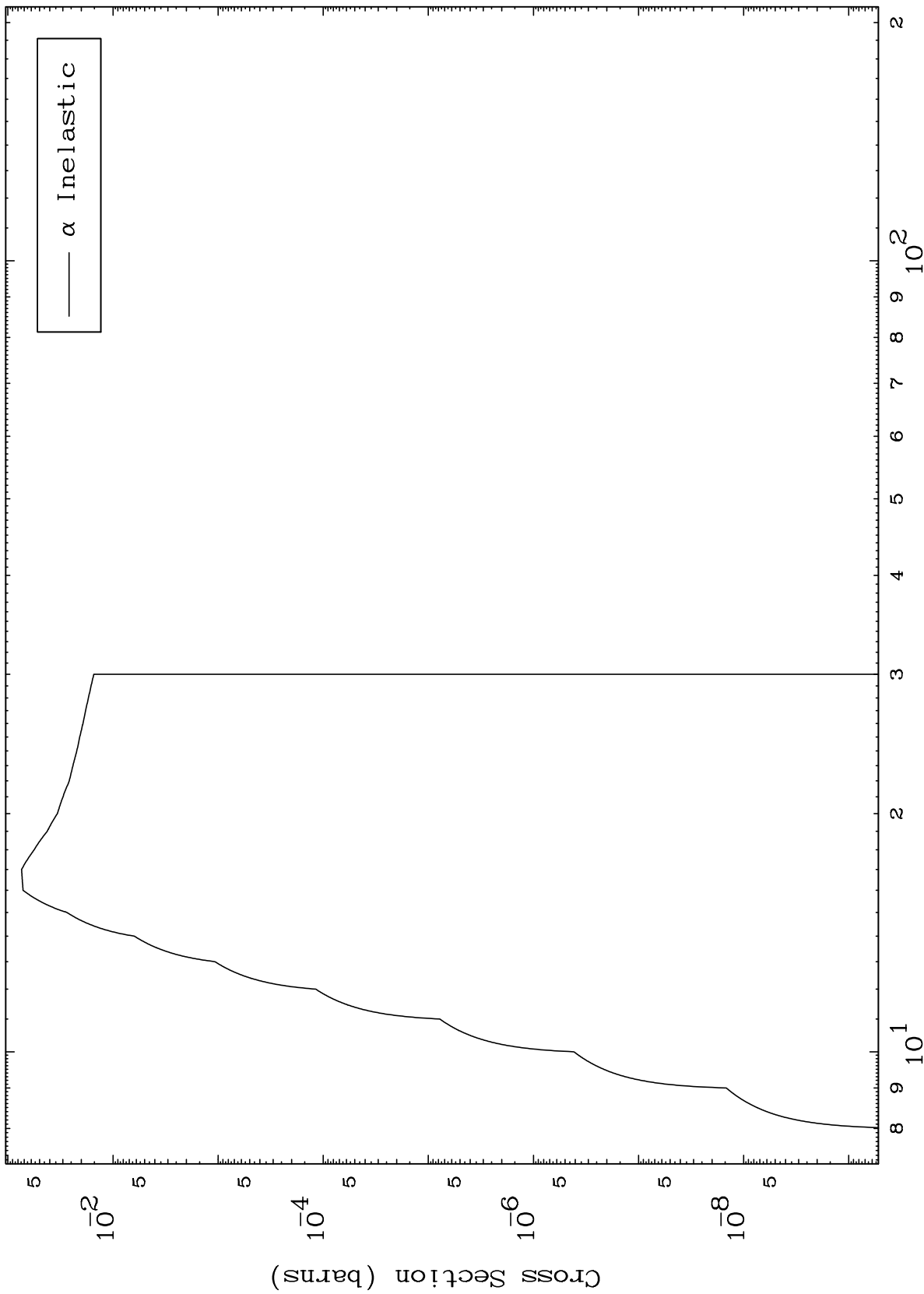


MAT 5934

(α, n') Level

59-Pr-144

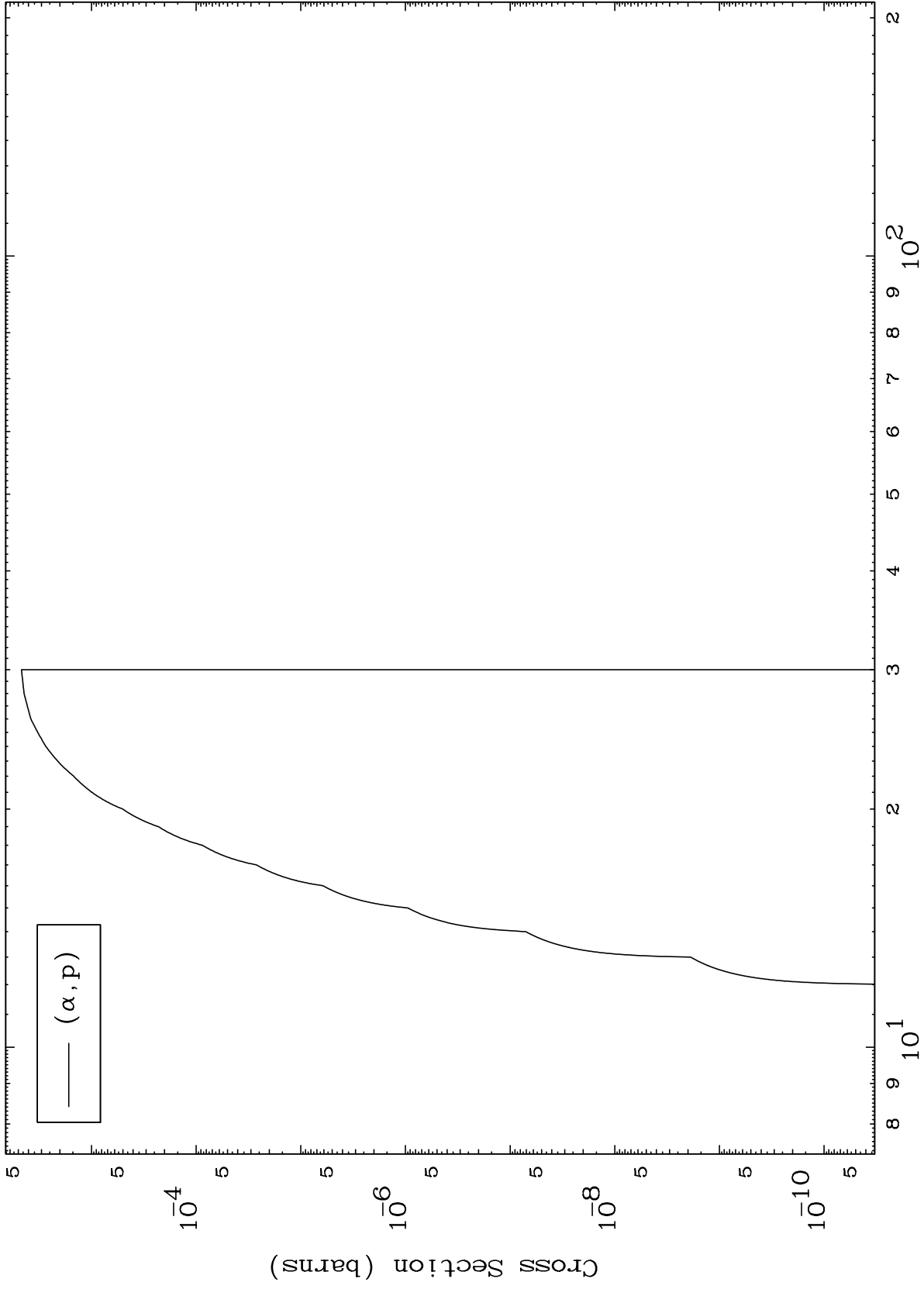
0 Kelvin Cross Sections

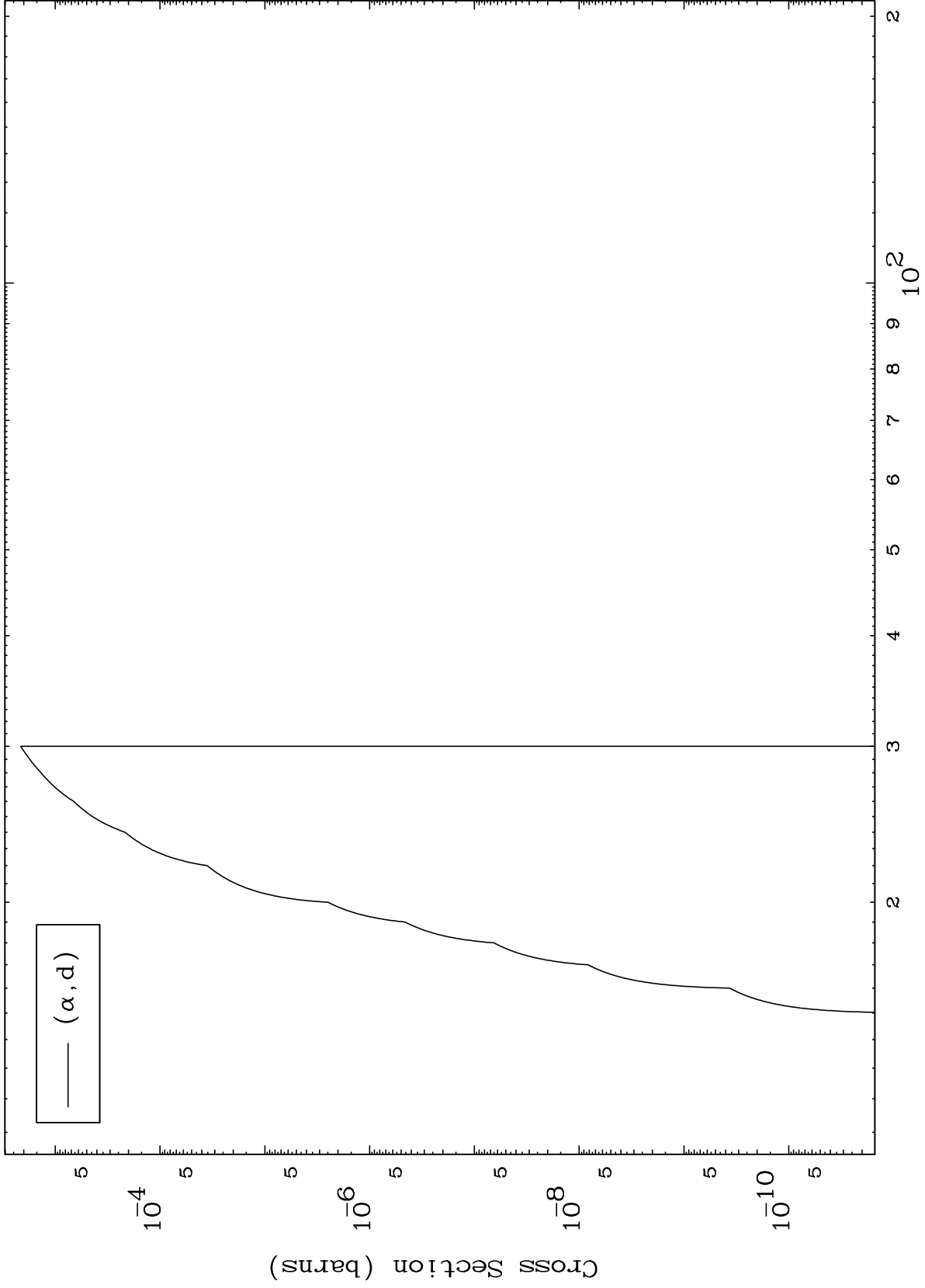


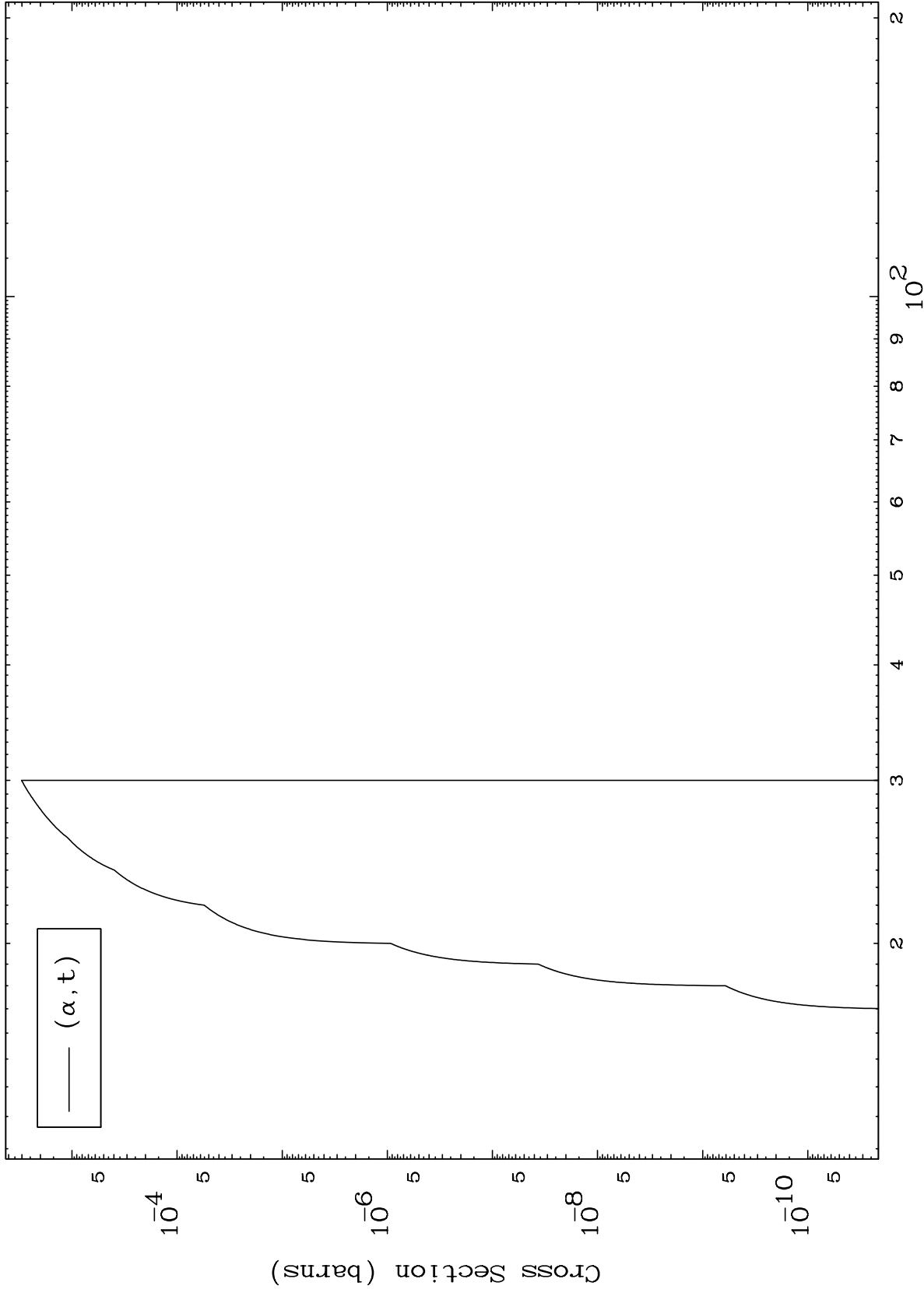
5

Incident Energy (MeV)

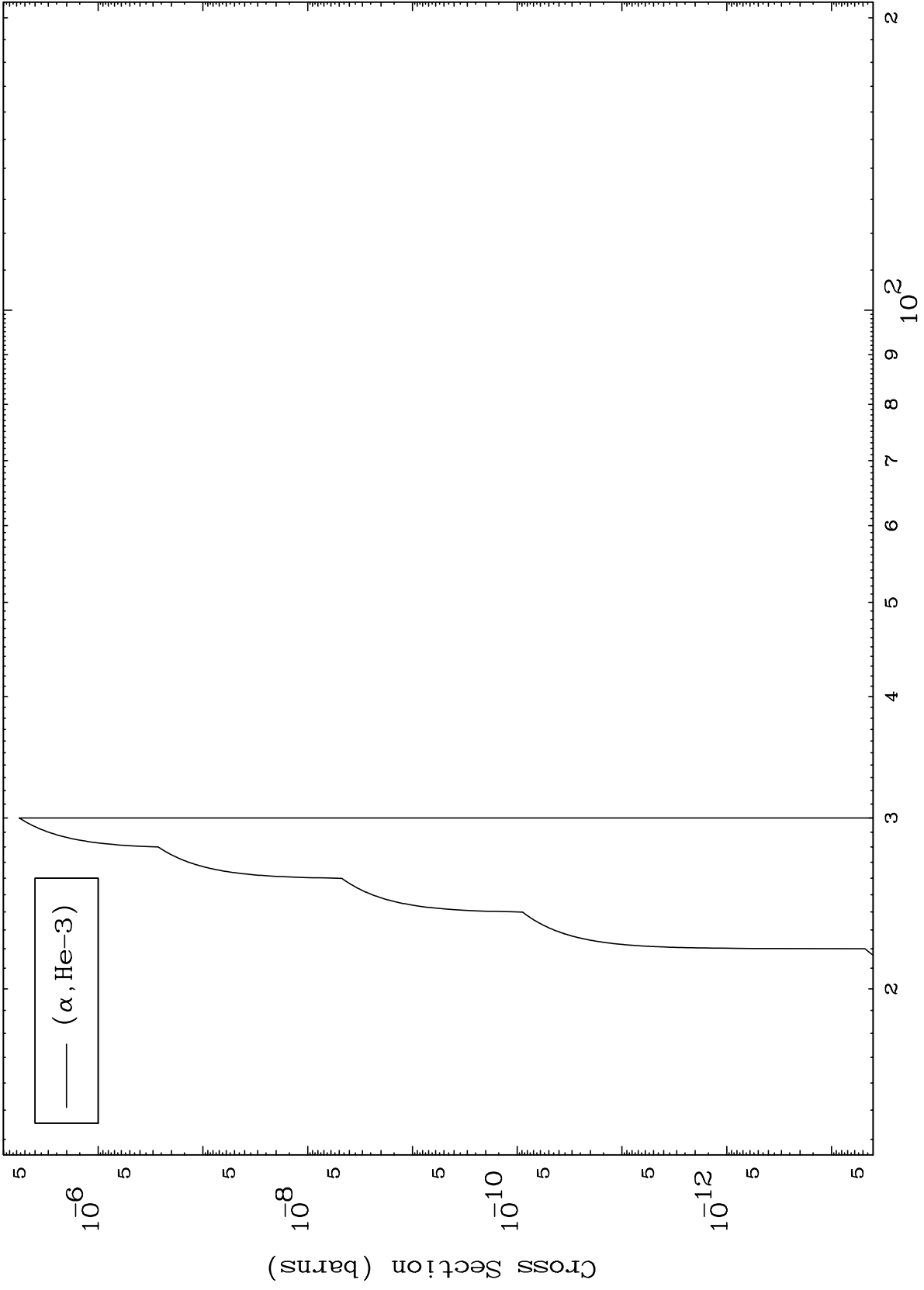
59-Pr-144







($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

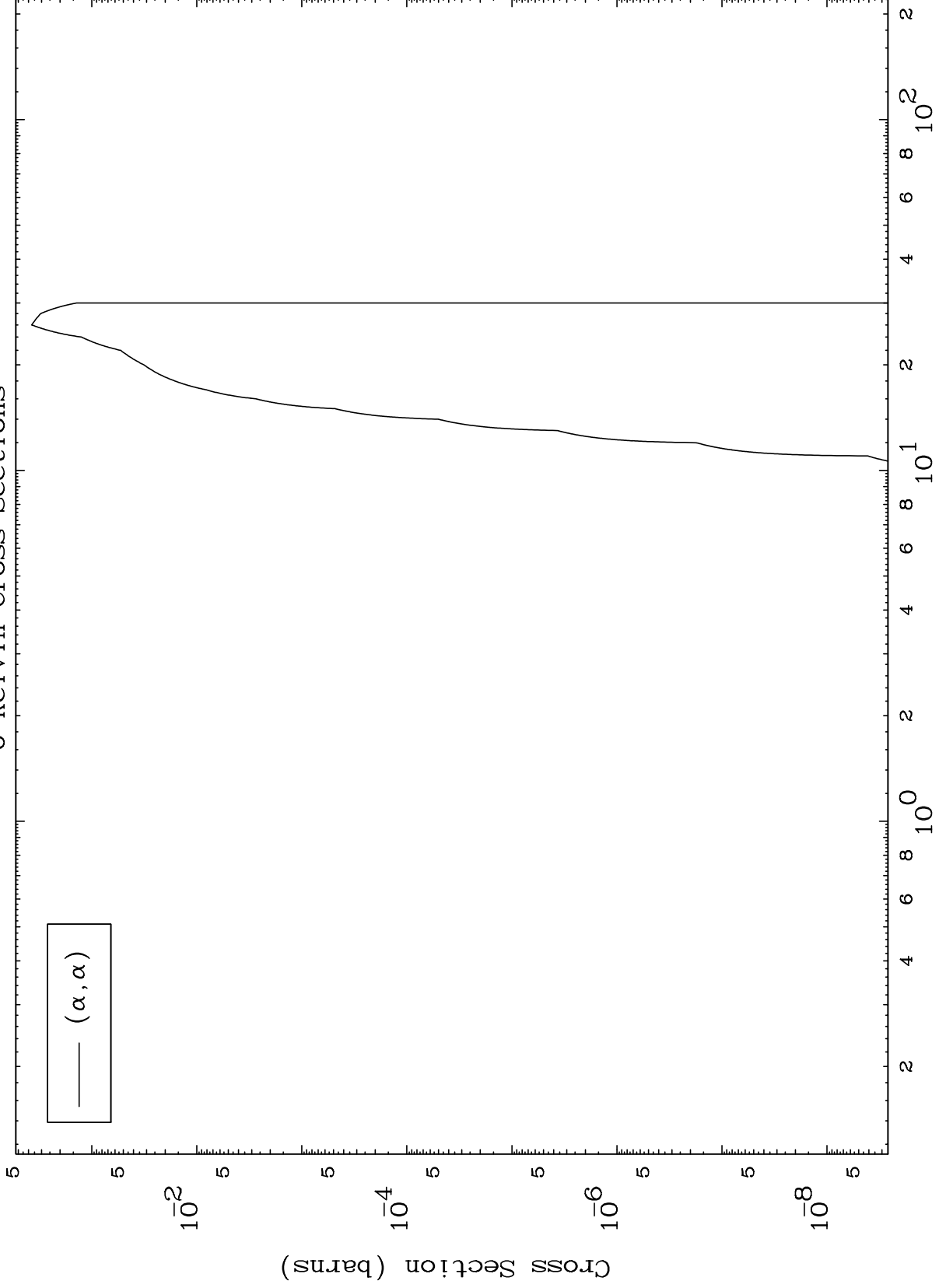


MAT 5934

(α, α) Levels

59-Pr-144

0 Kelvin Cross Sections

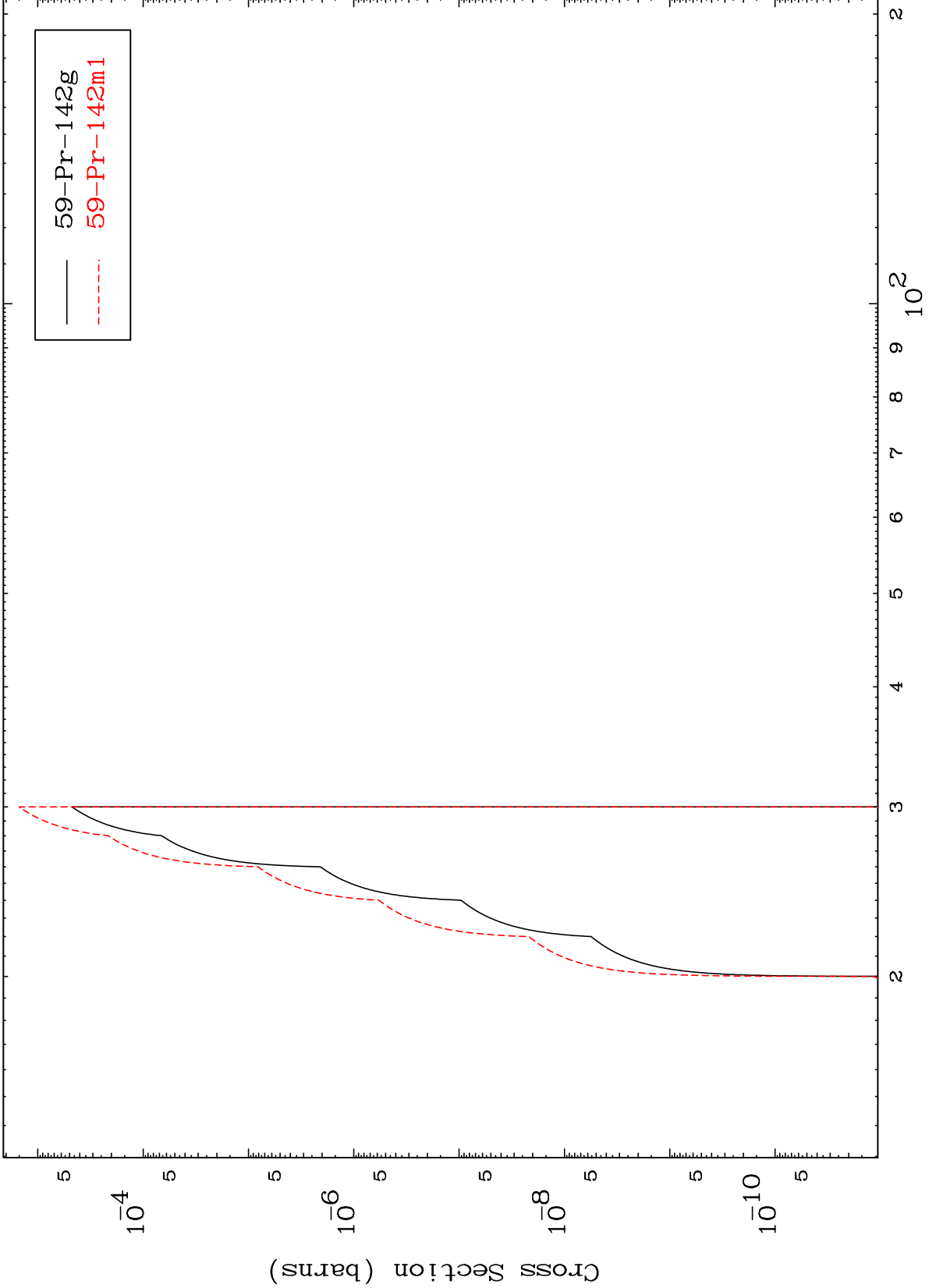


10

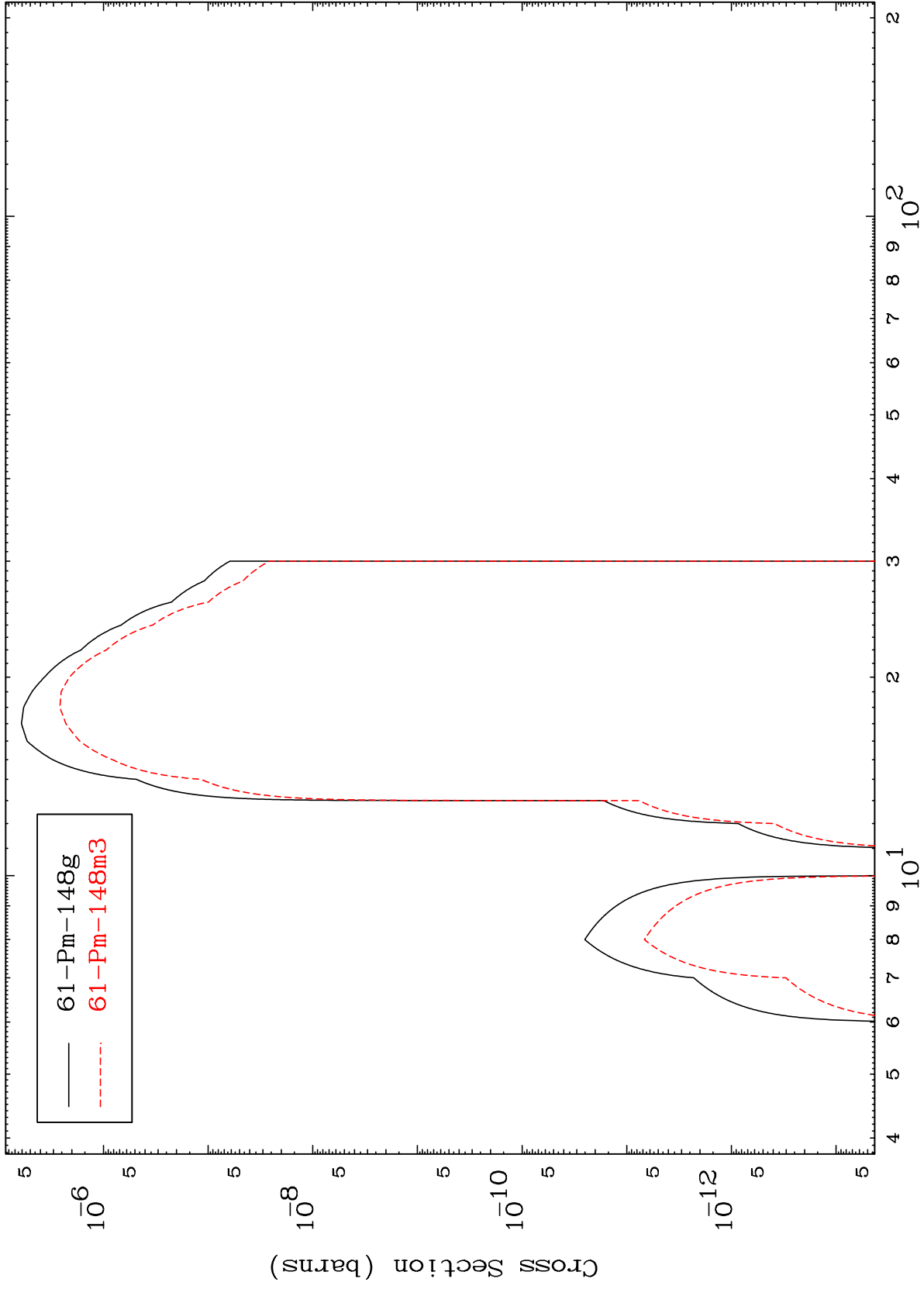
Incident Energy (MeV)

59-Pr-144

Radionuclide Production Cross Section



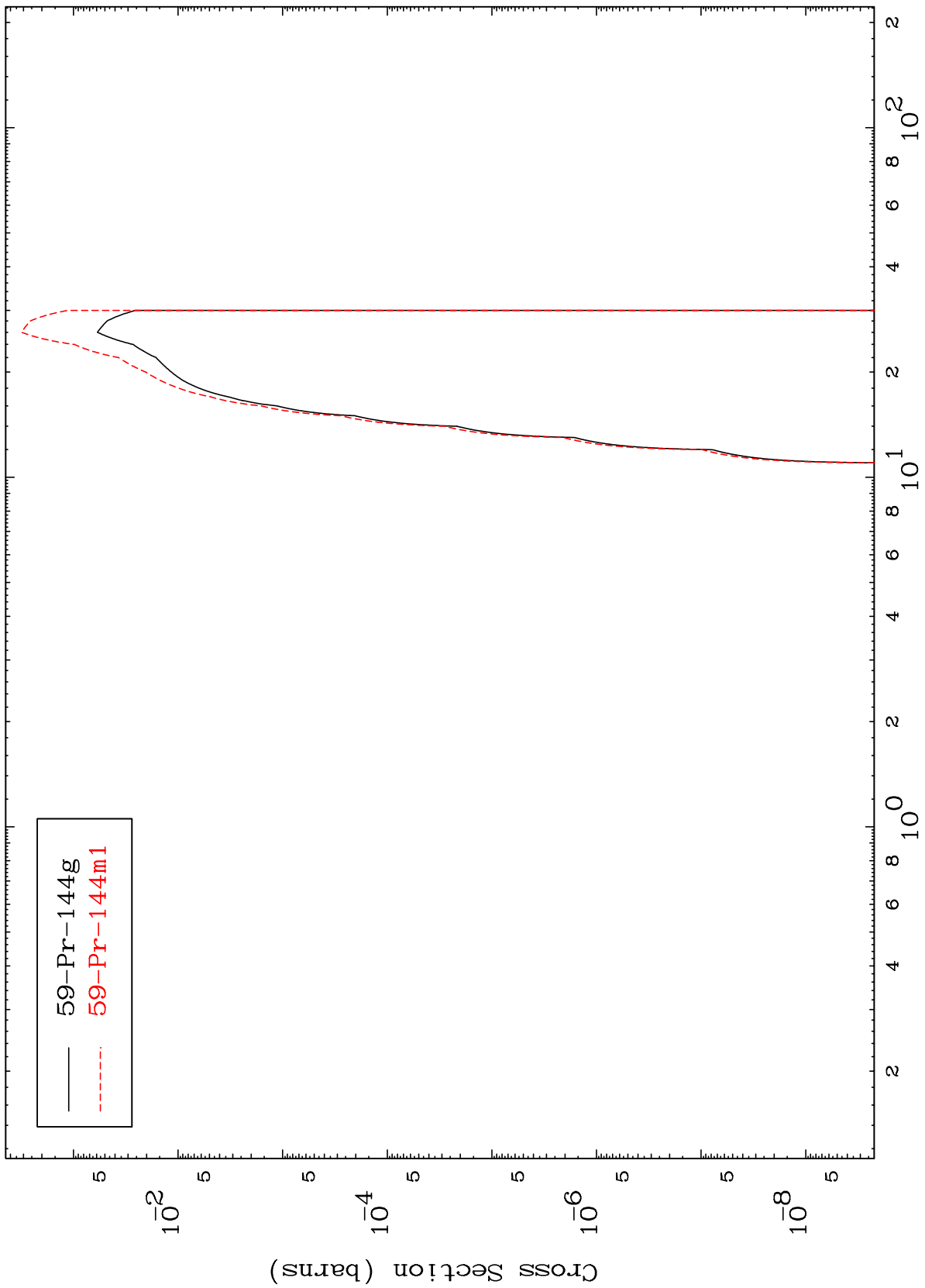
Radionuclide Production Cross Section
(α, γ)



MAT 5934

59-Pr-144

(α, α)
Radionuclide Production Cross Section



59-Pr-144

Incident Energy (MeV)

13