

Program EVALPLOT
(Version 2021-1)

by

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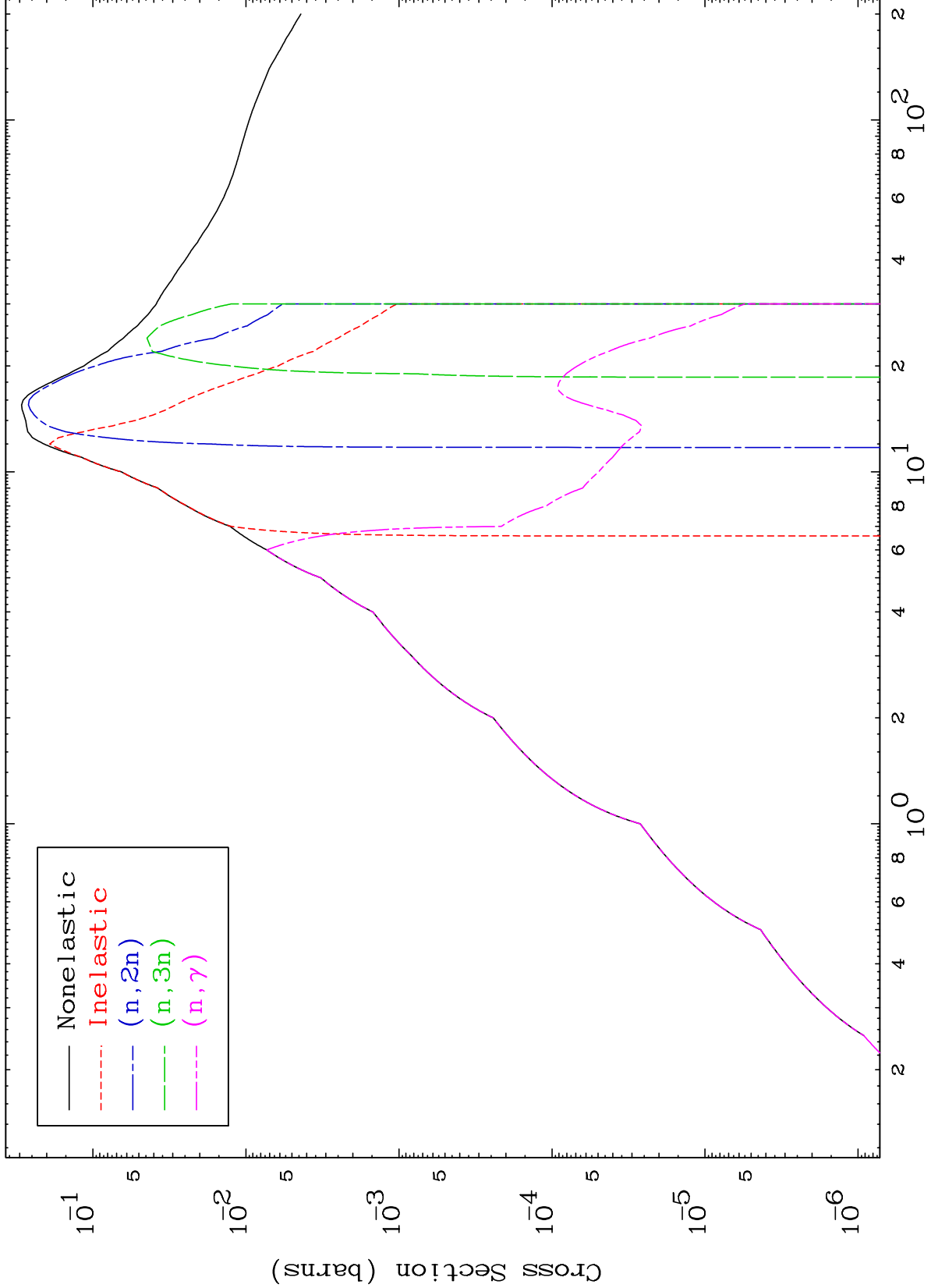
Tele: 925-443-1911

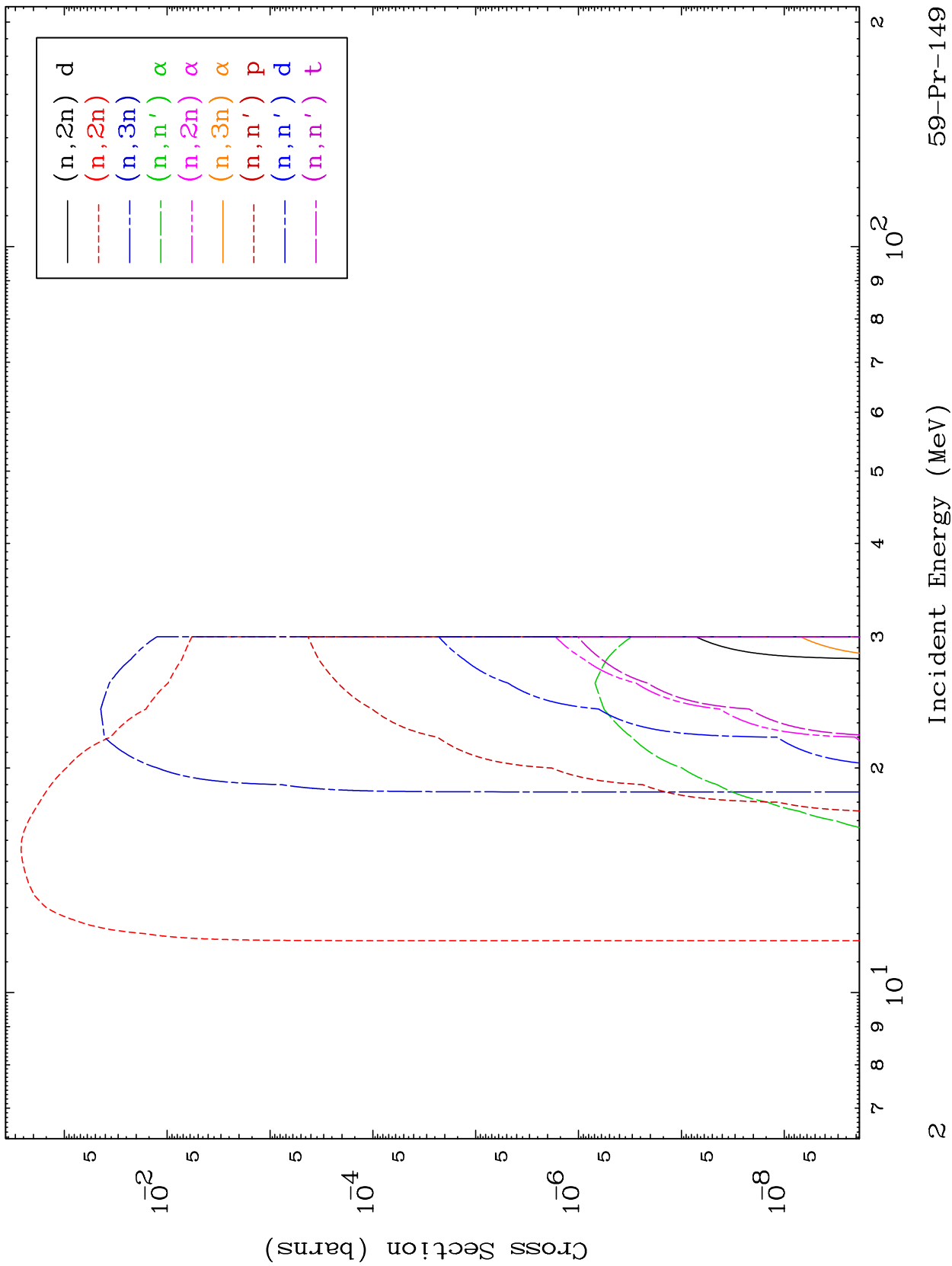
E.Mail:redcullen1@comcast.net

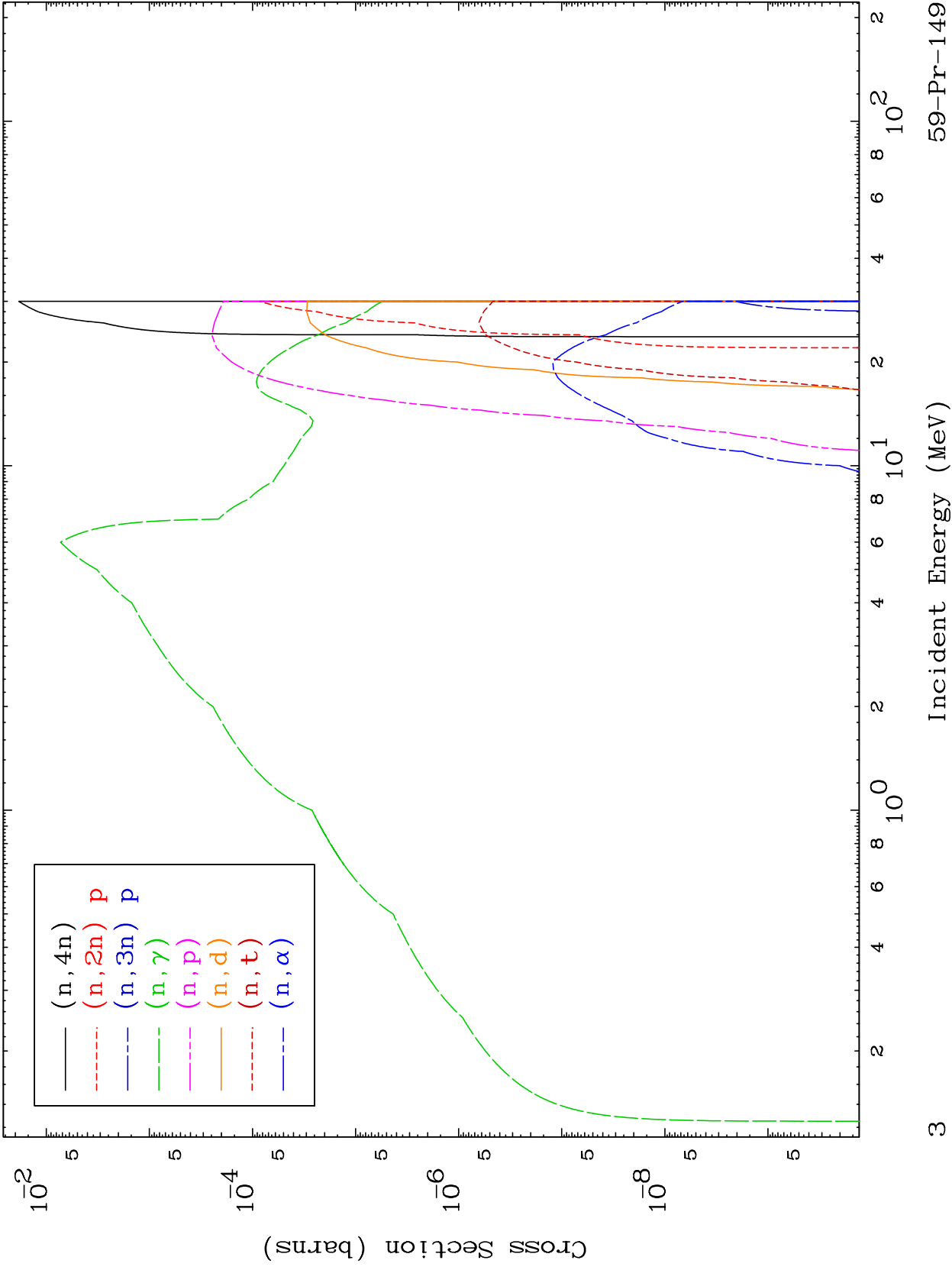
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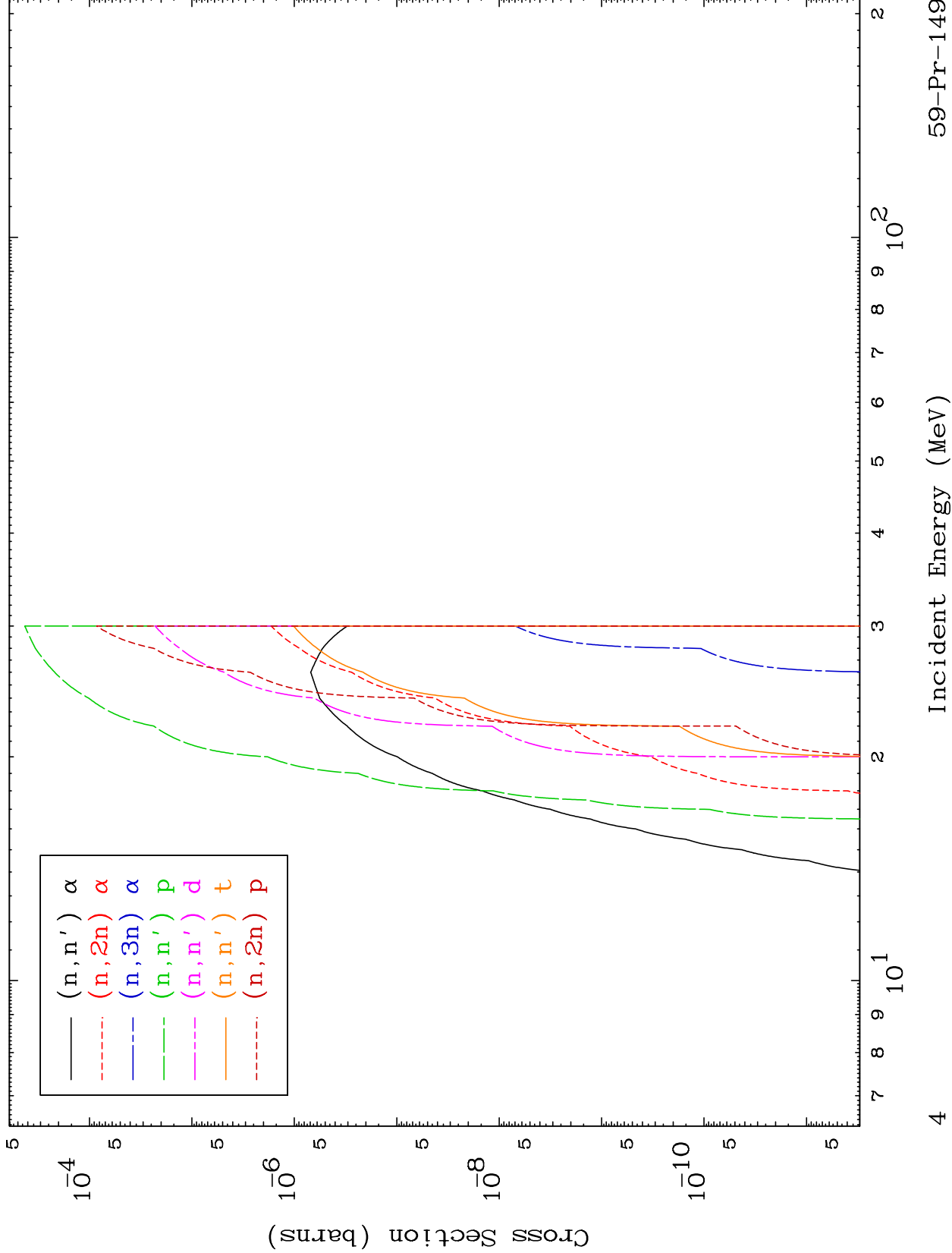
Press Mouse Button to Start

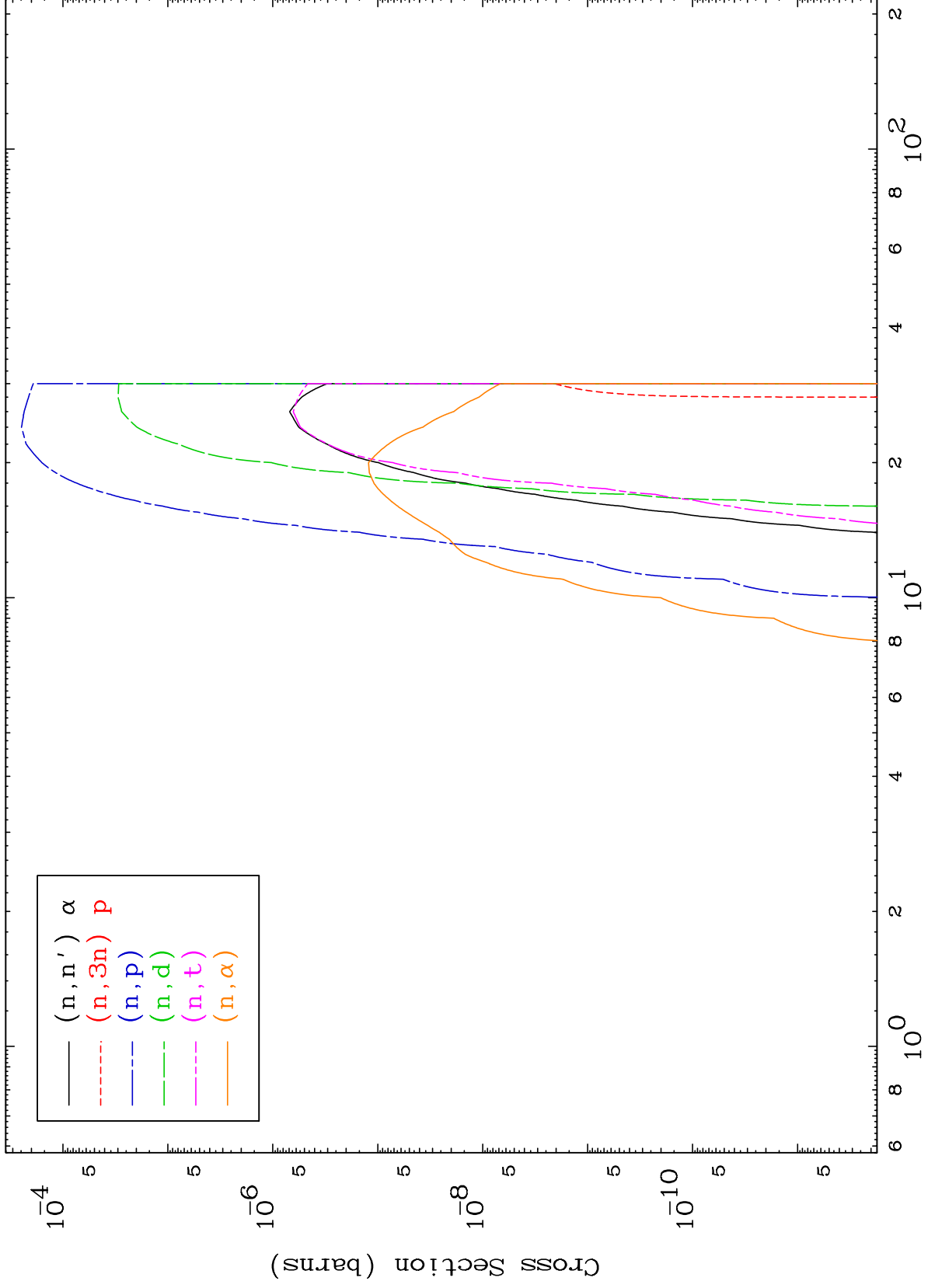
0 Kelvin Cross Sections



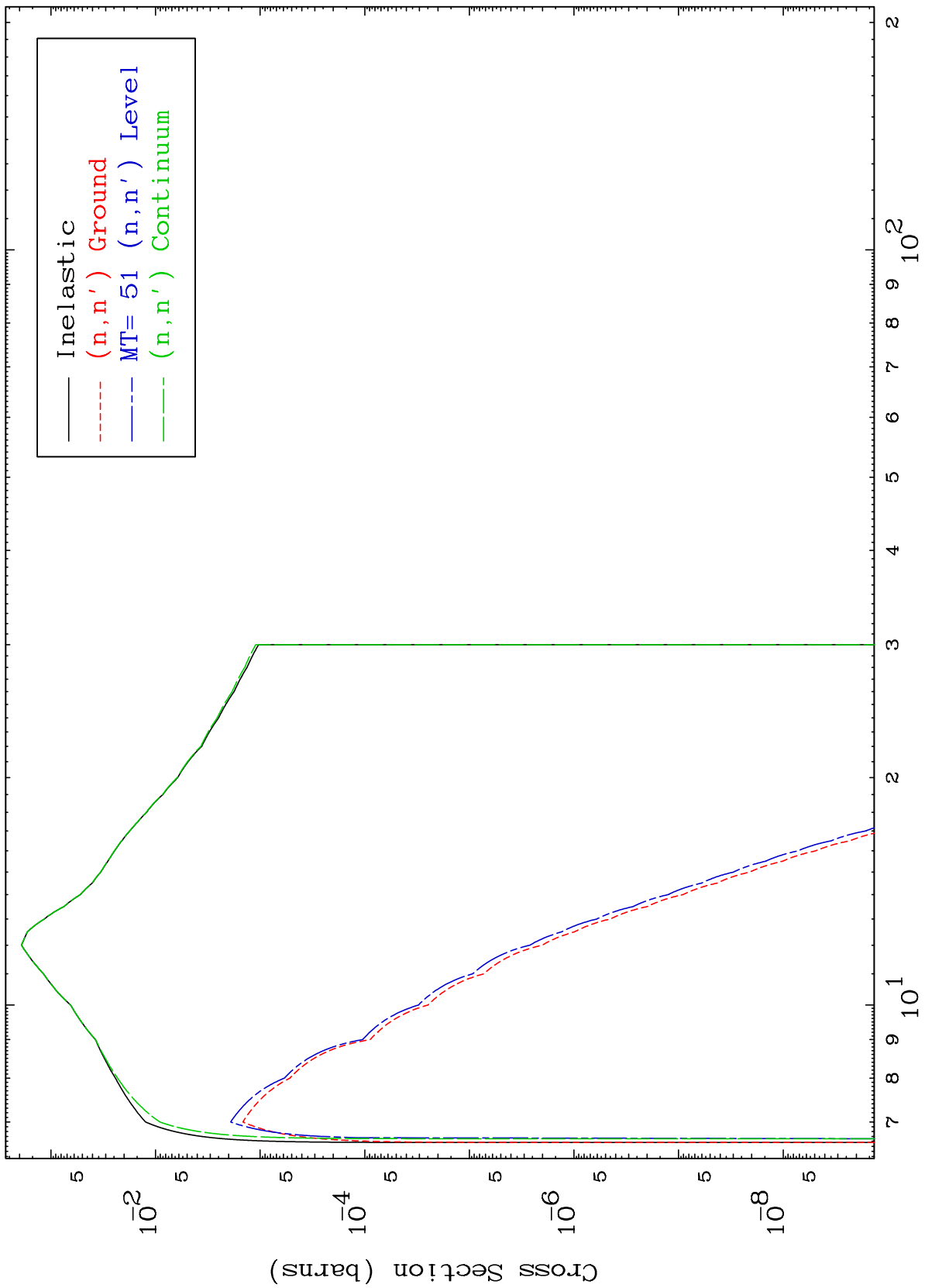








(γ, n') Levels
0 Kelvin Cross Sections

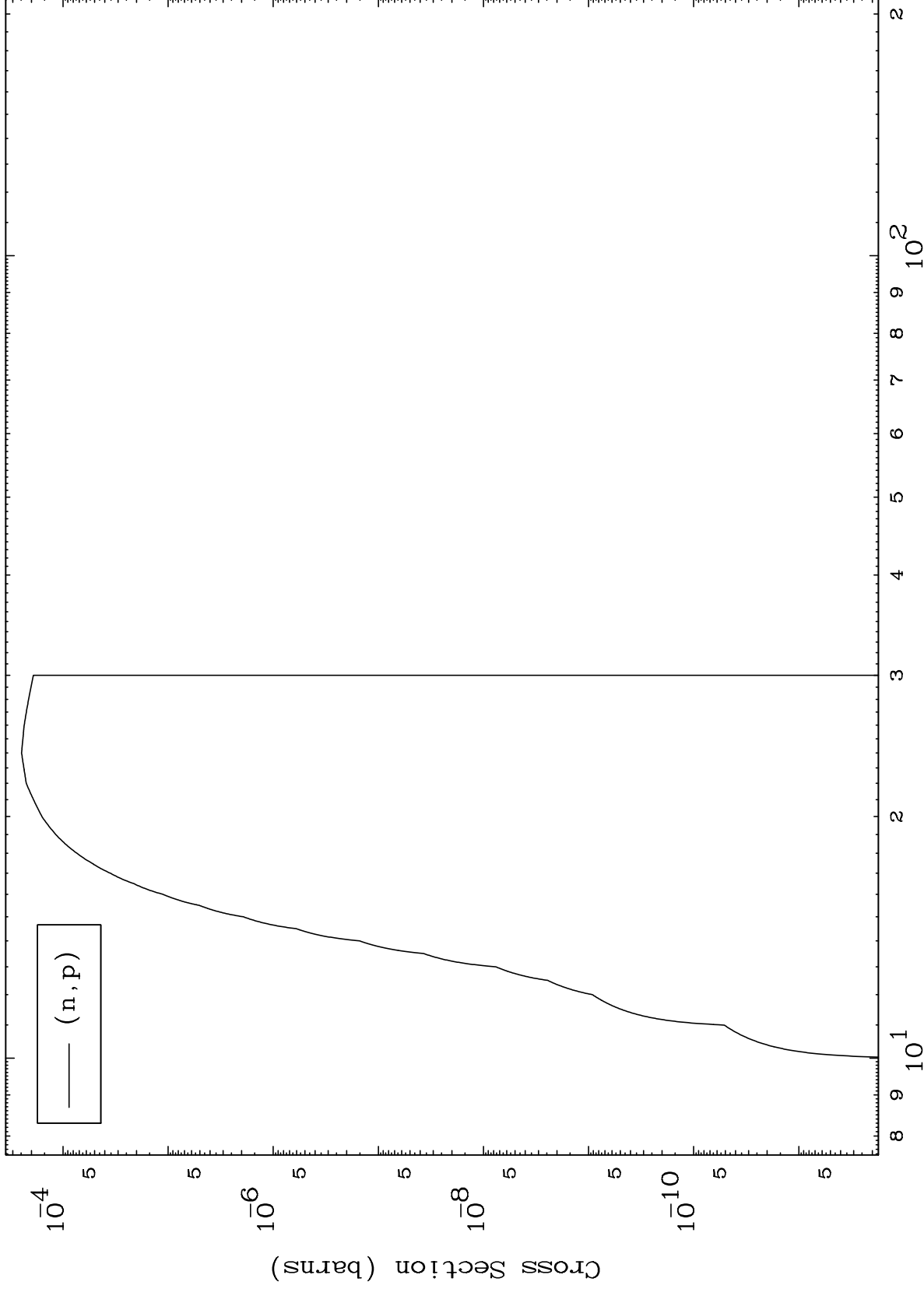


MAT 5949

(γ, p) Levels

59-Pr-149

0 Kelvin Cross Sections

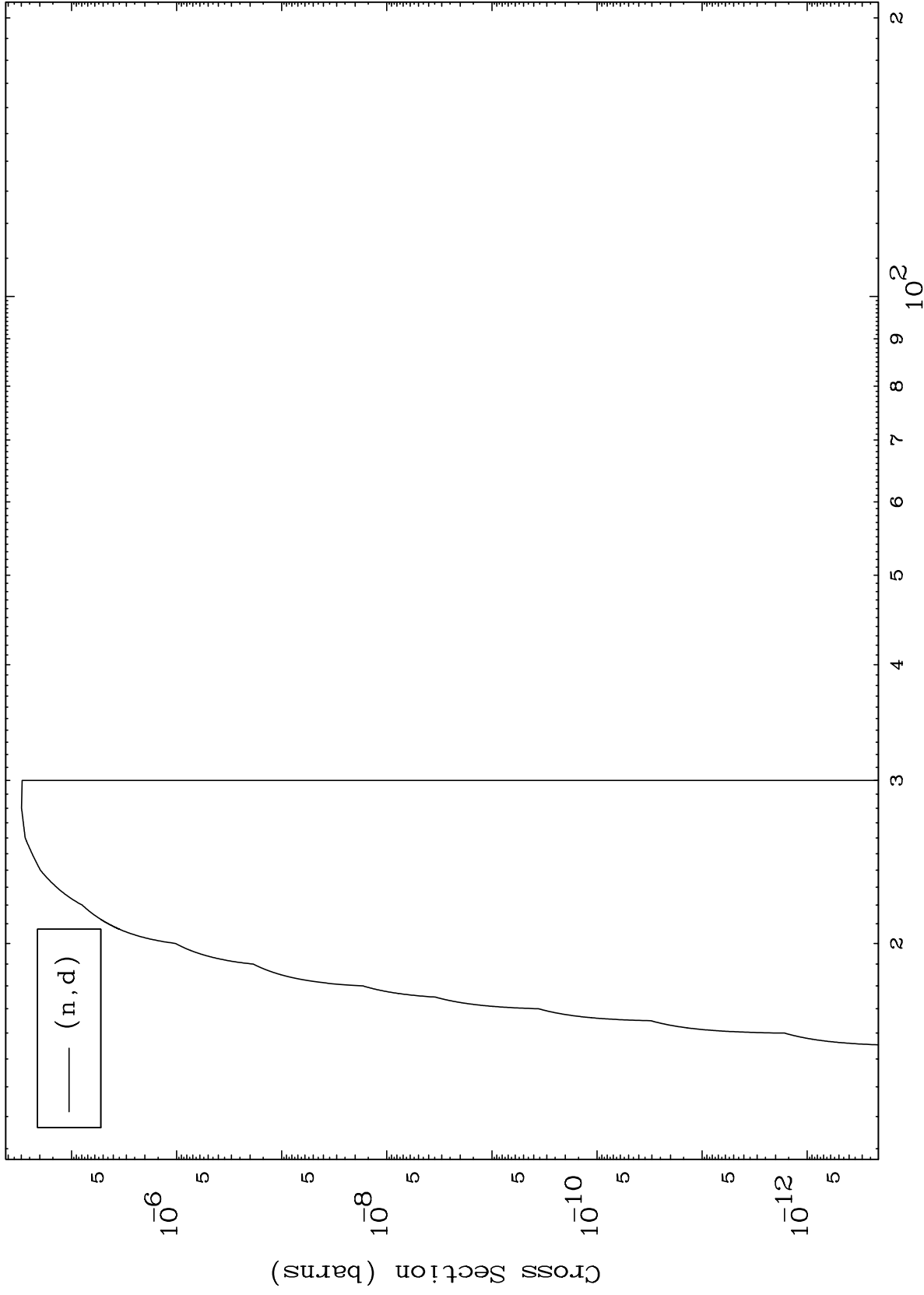


(n, p)

7

Incident Energy (MeV)

59-Pr-149

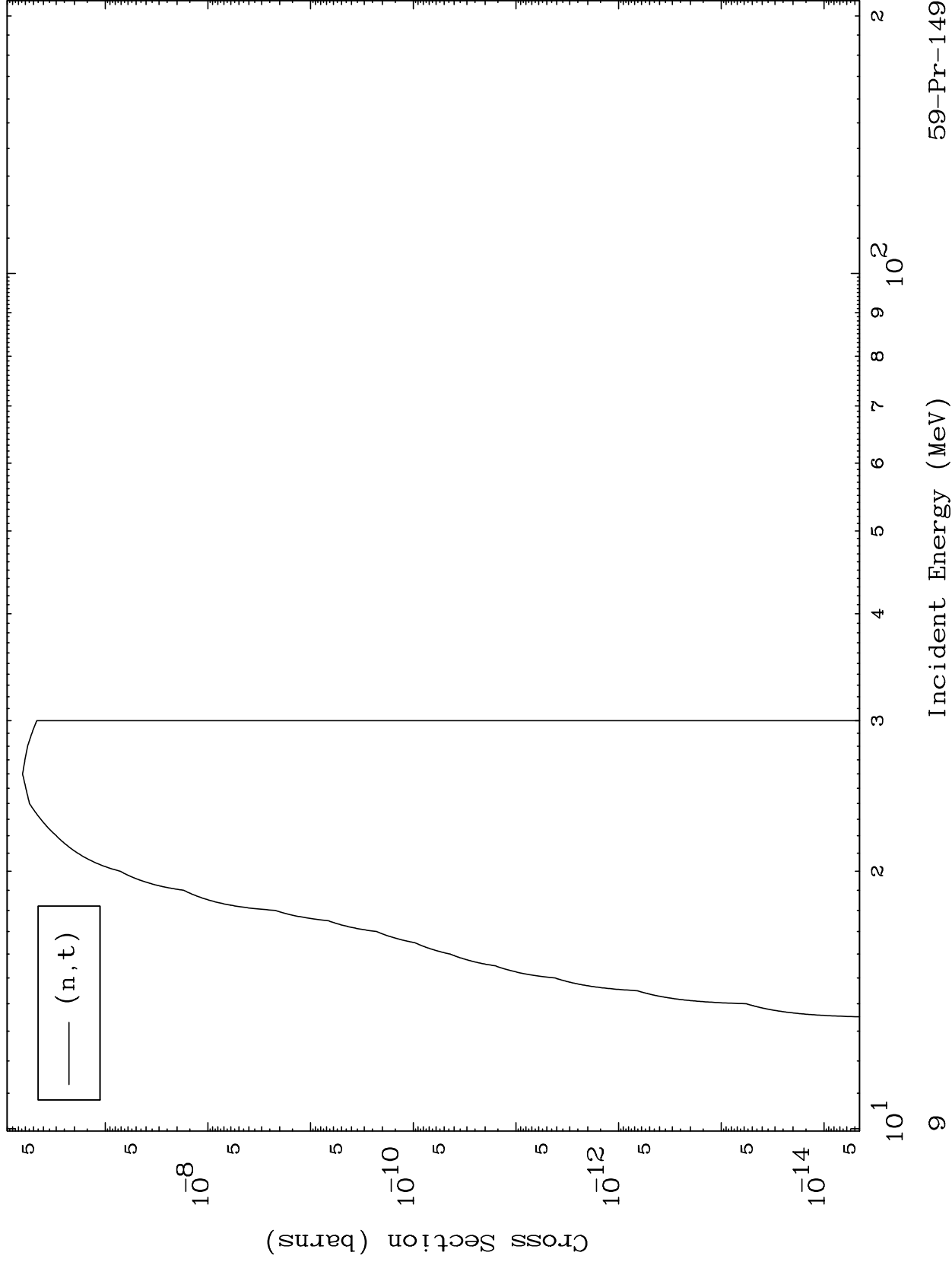


MAT 5949

(γ, t) Levels

59-Pr-149

0 Kelvin Cross Sections



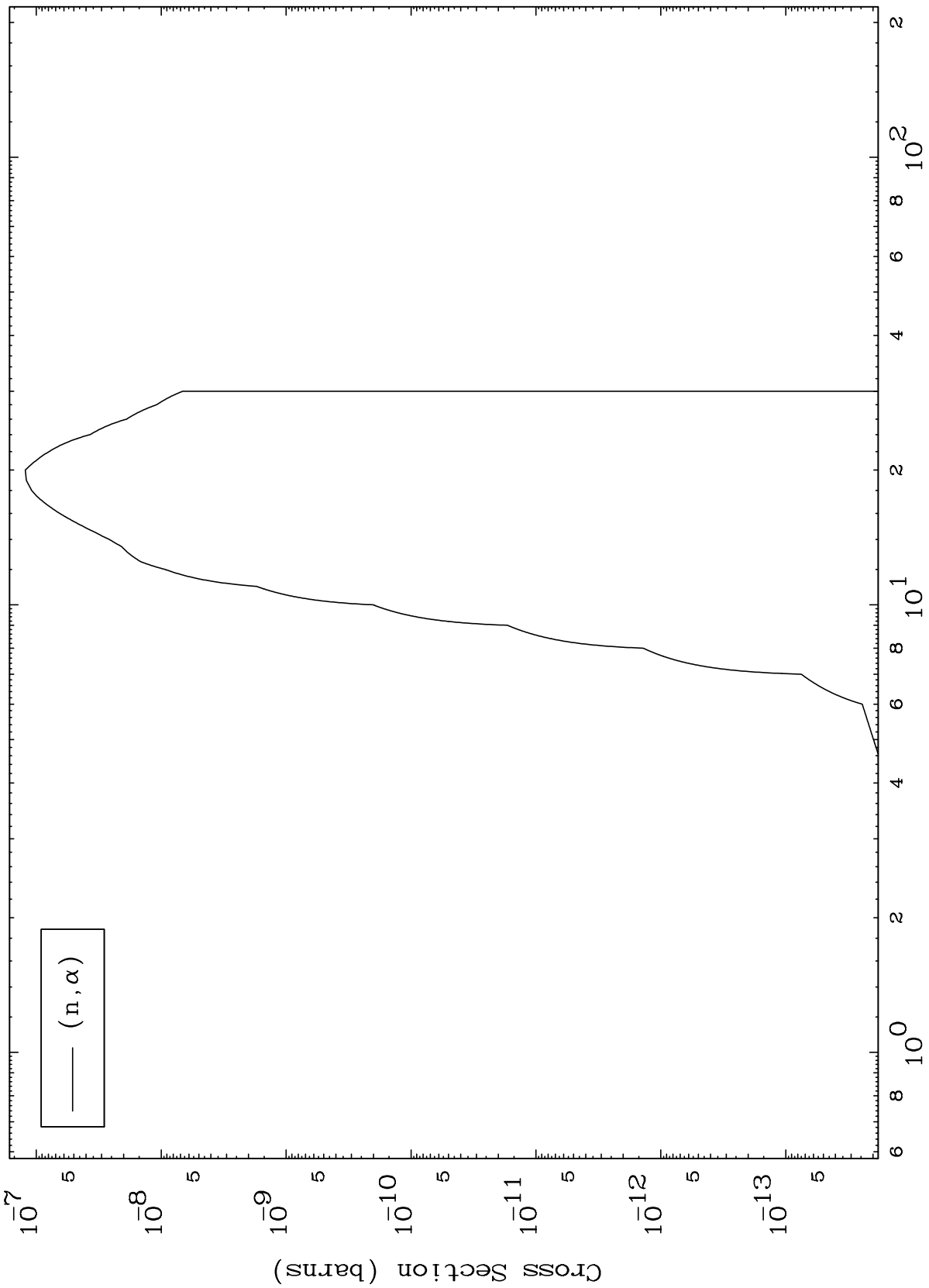
Incident Energy (MeV)

59-Pr-149

MAT 5949

59-Pr-149

(γ, α) Levels
0 Kelvin Cross Sections



(n, α)

59-Pr-149

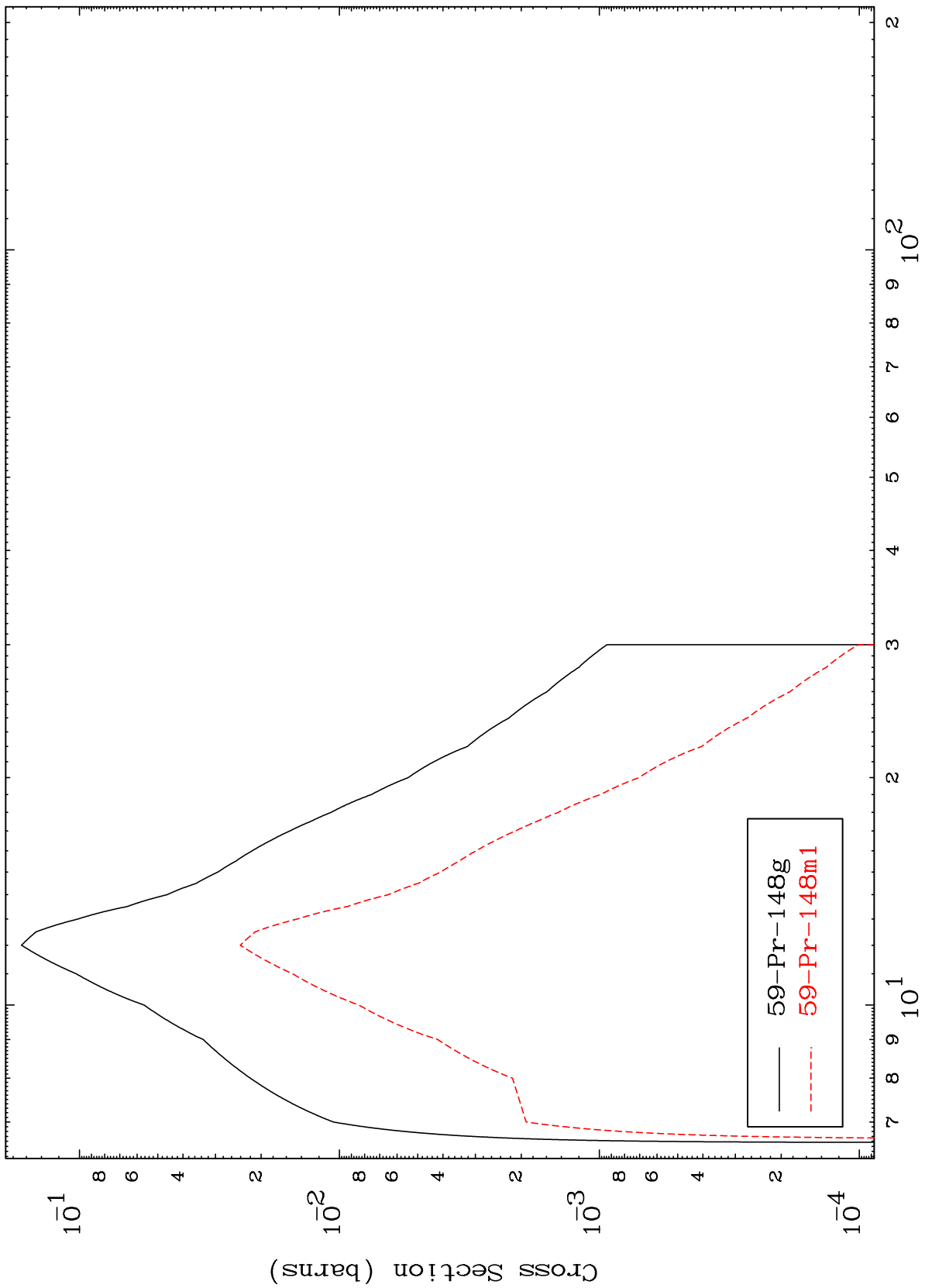
Incident Energy (MeV)

10

MAT 5949

59-Pr-149

Inelastic
Radionuclide Production Cross Section



59-Pr-149

Incident Energy (MeV)

11