

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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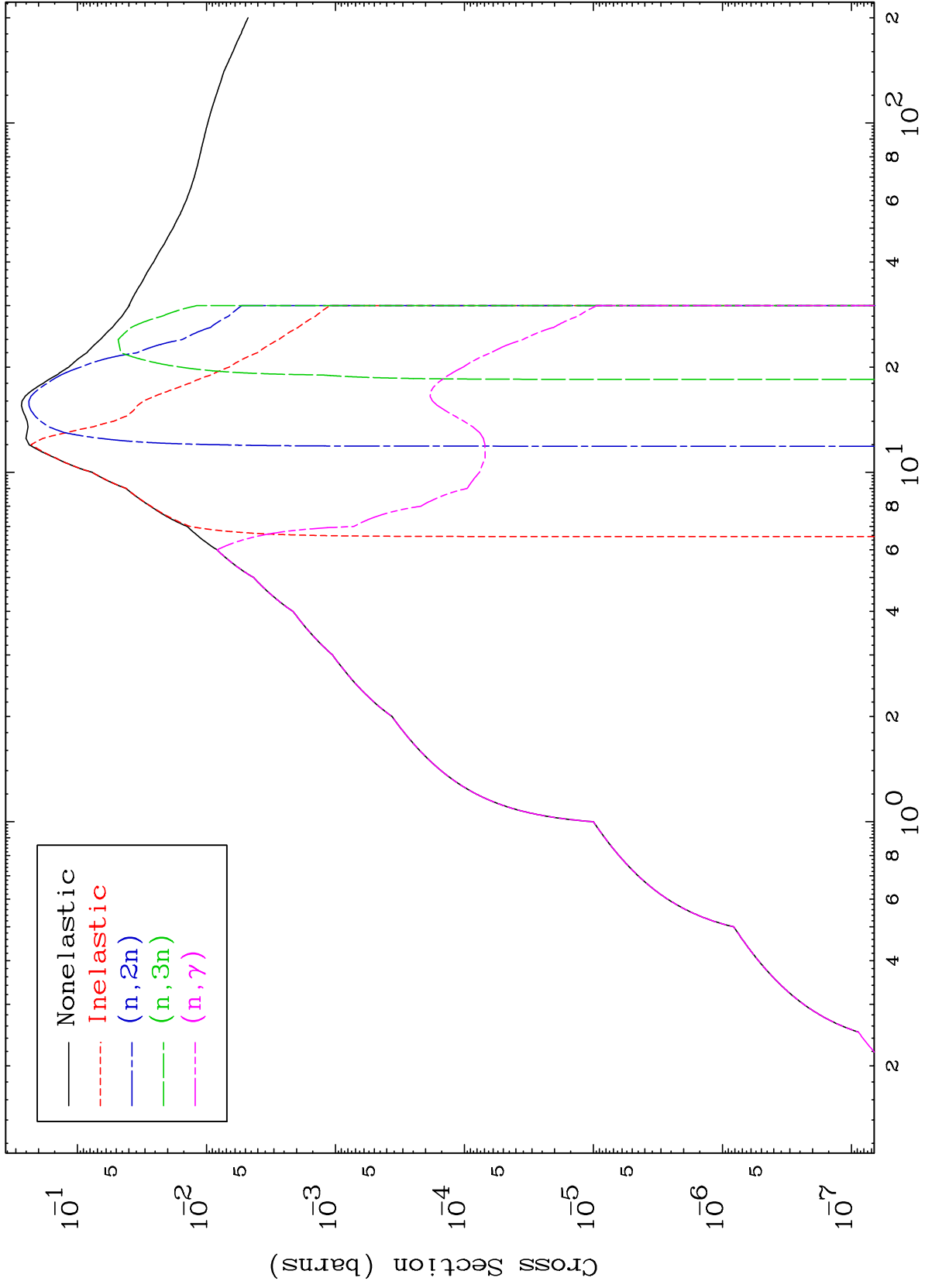
Tele: 925-443-1911

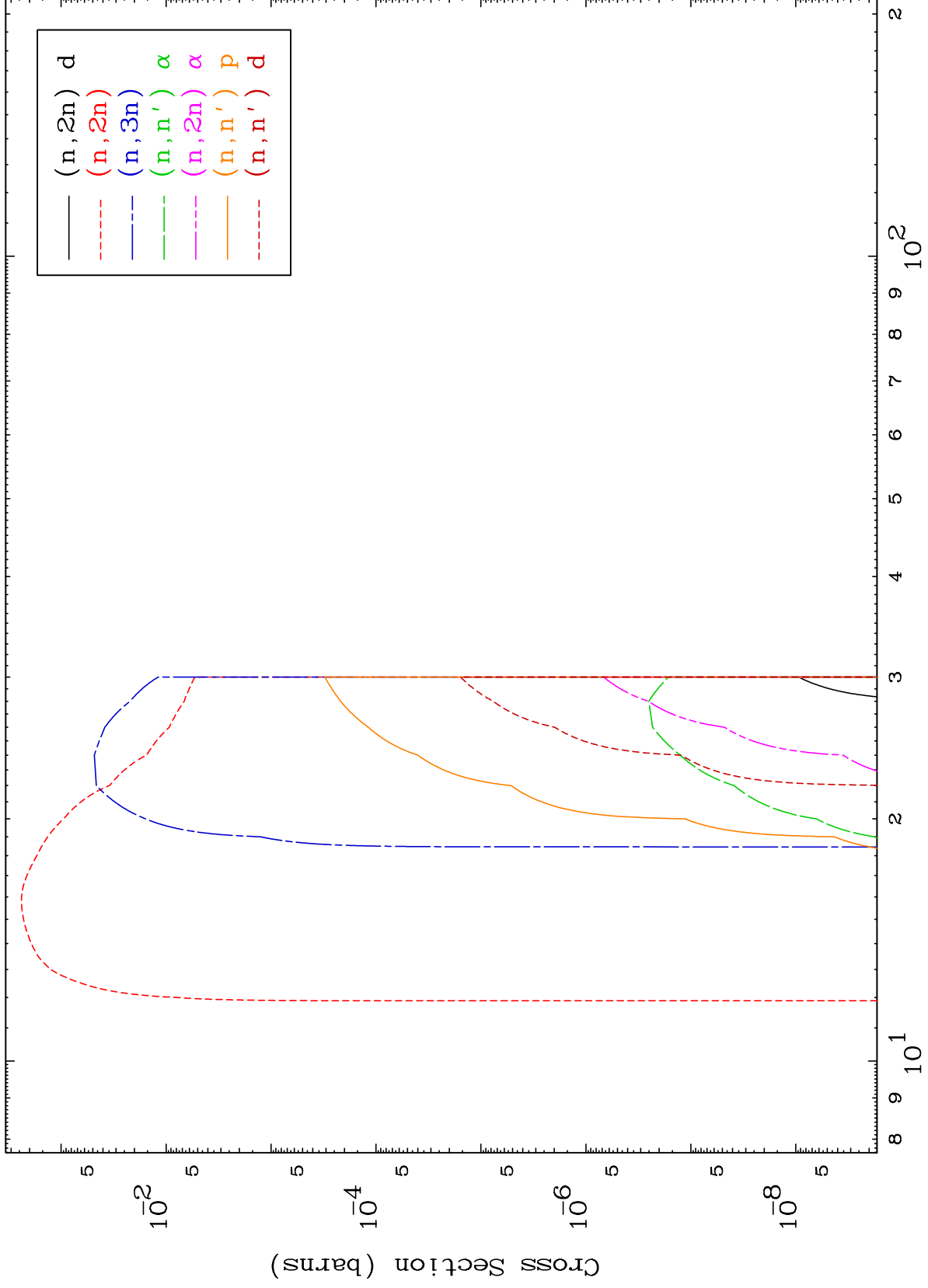
E.Mail:redcullen1@comcast.net

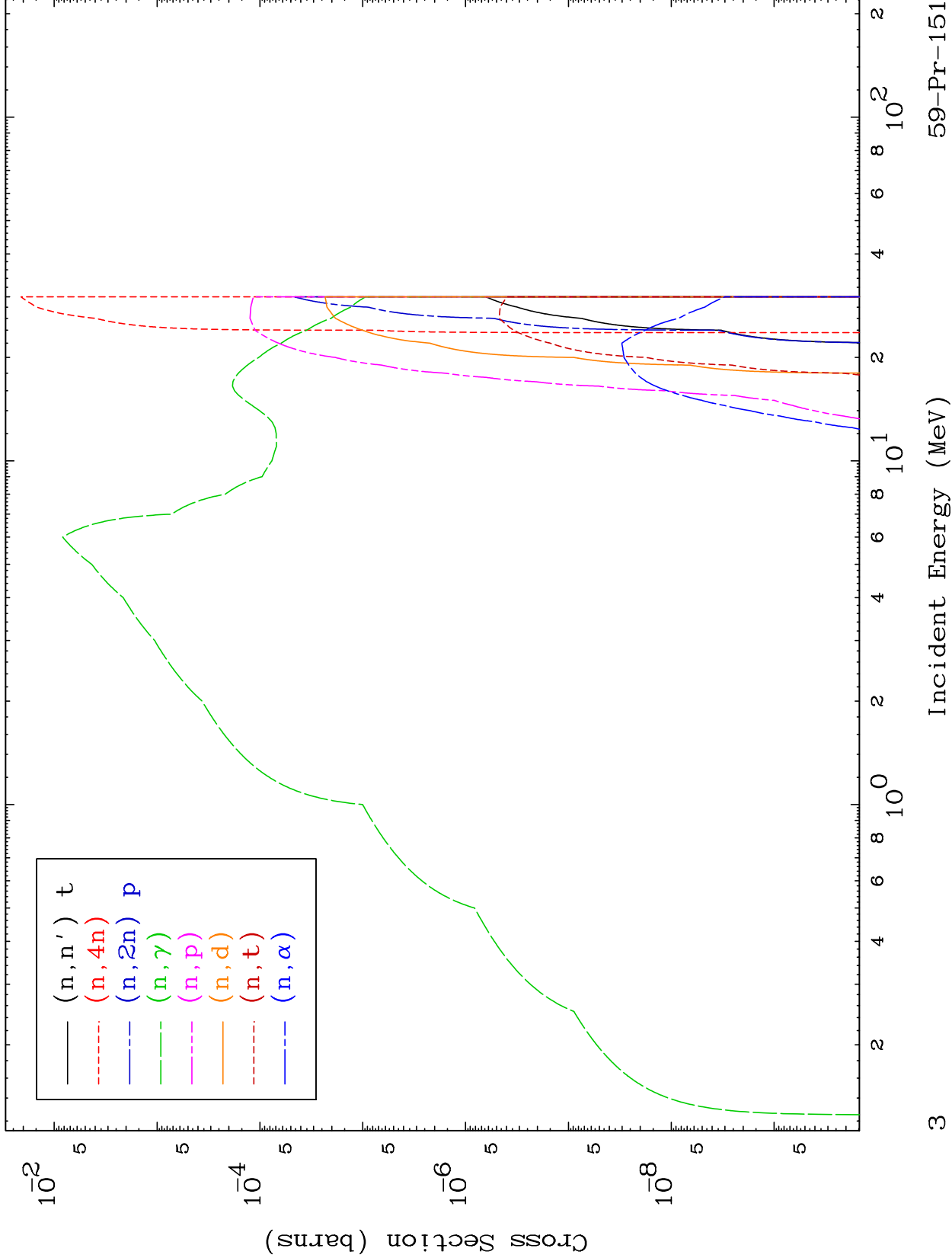
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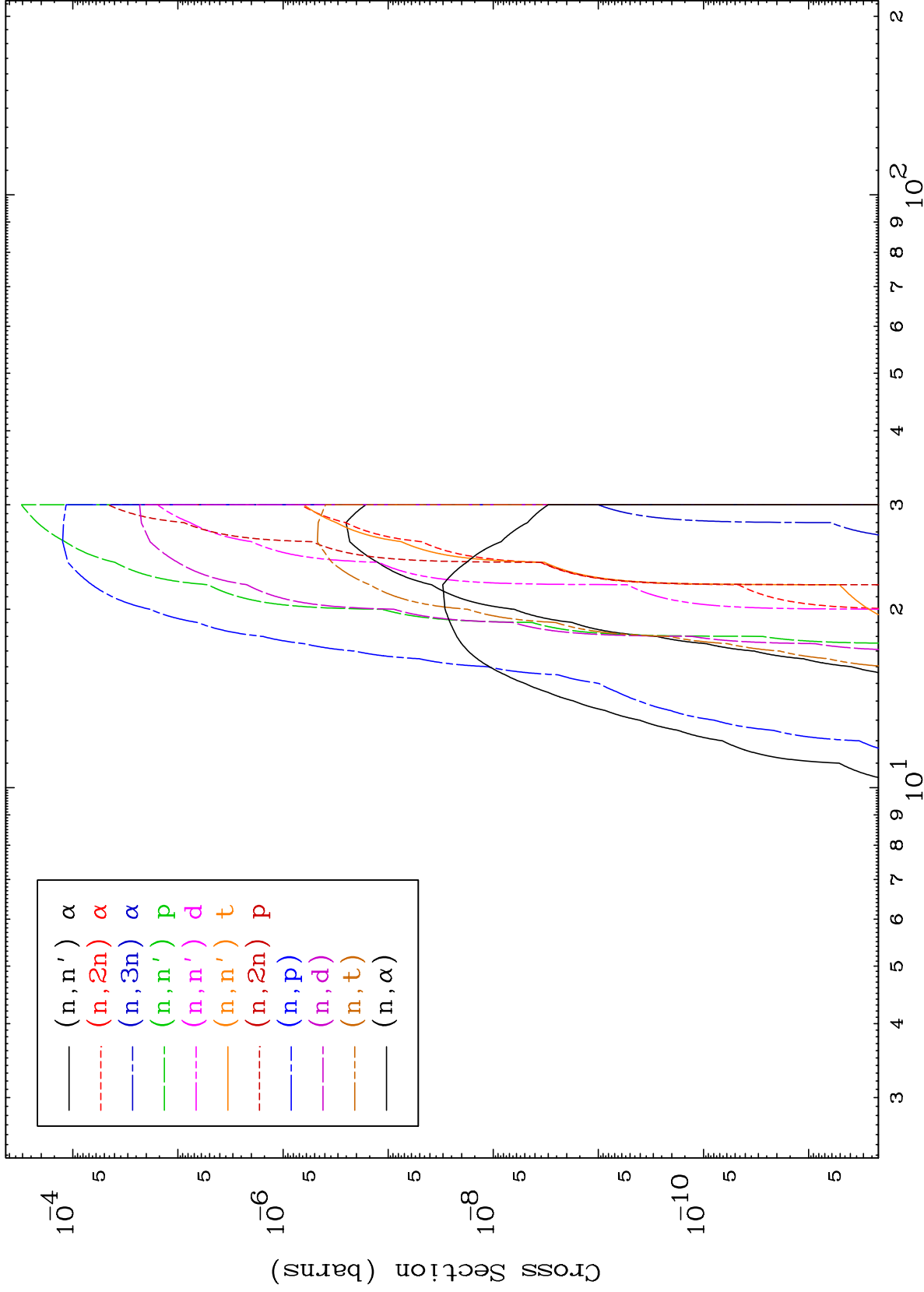
Press Mouse Button to Start

0 Kelvin Cross Sections

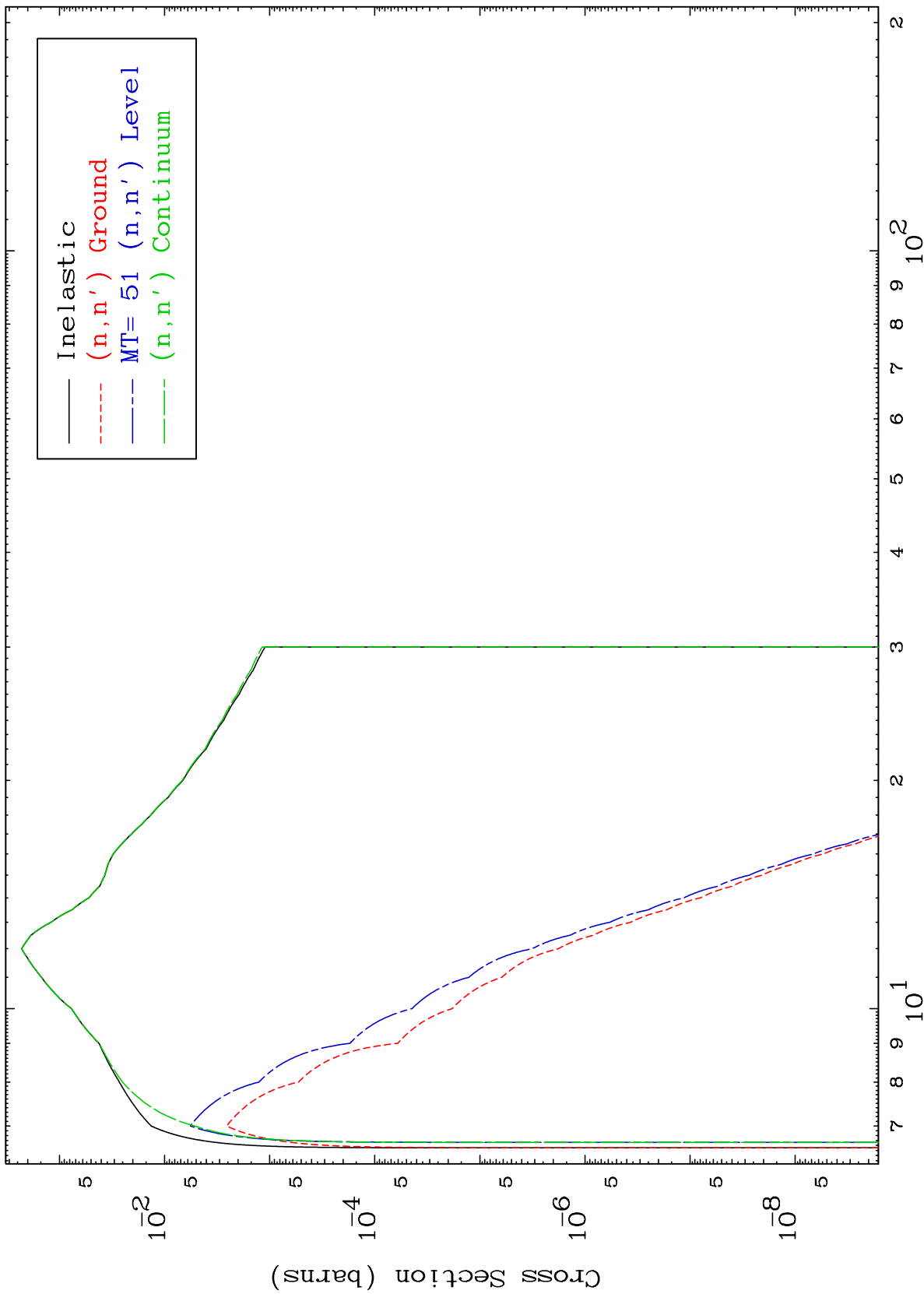








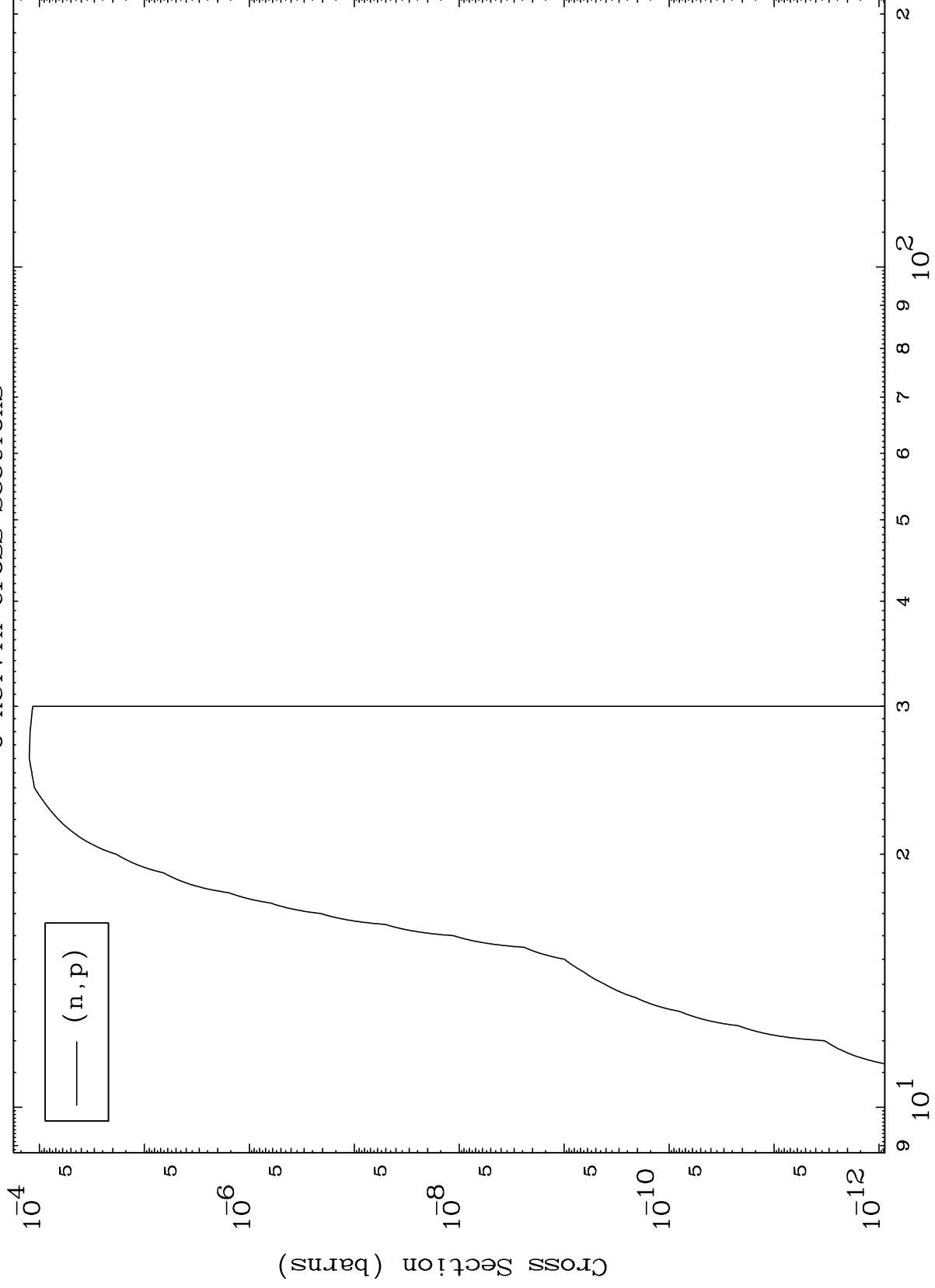
(γ, n') Levels
0 Kelvin Cross Sections



MAT 5955

(γ, p) Levels
0 Kelvin Cross Sections

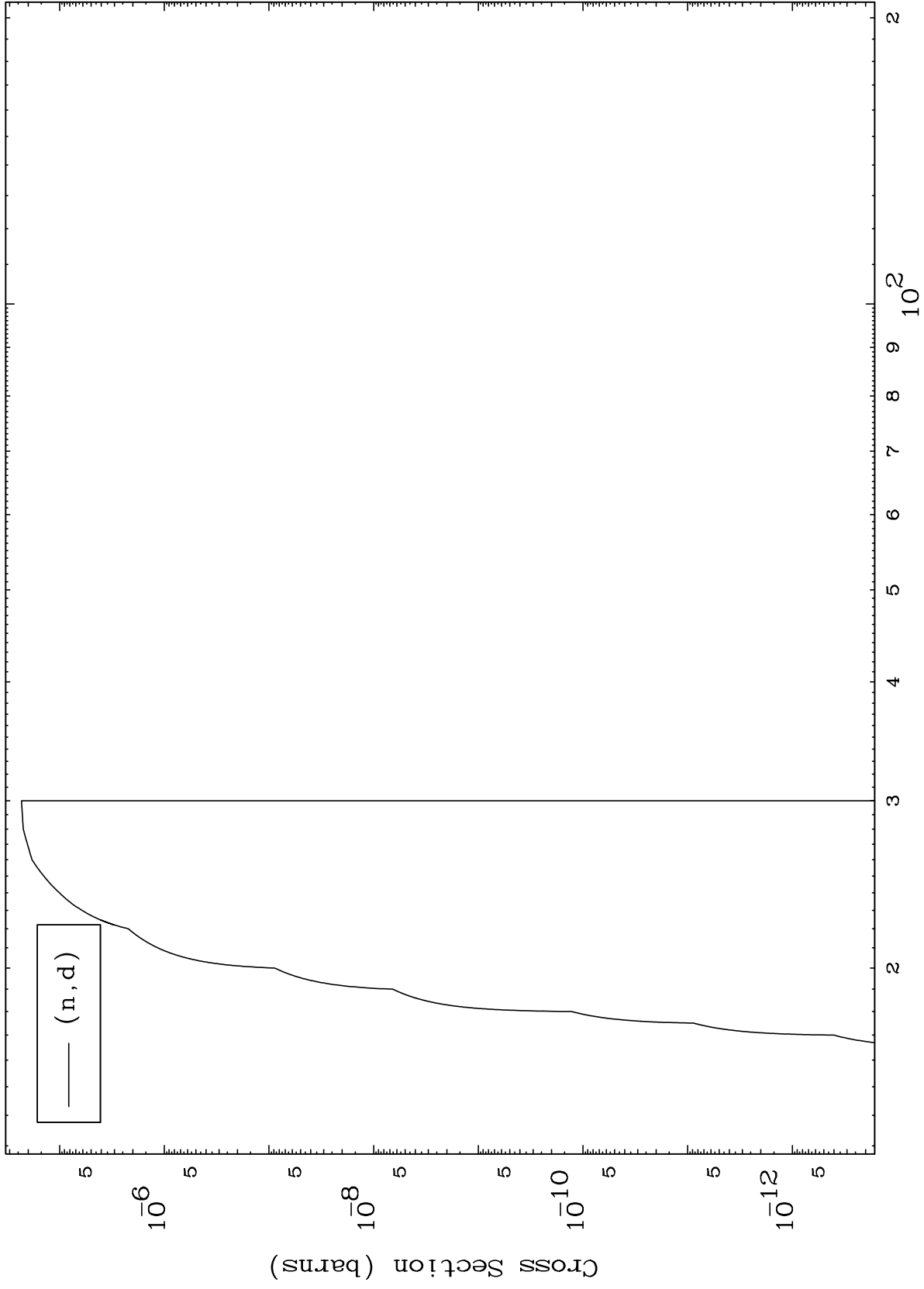
59-Pr-151

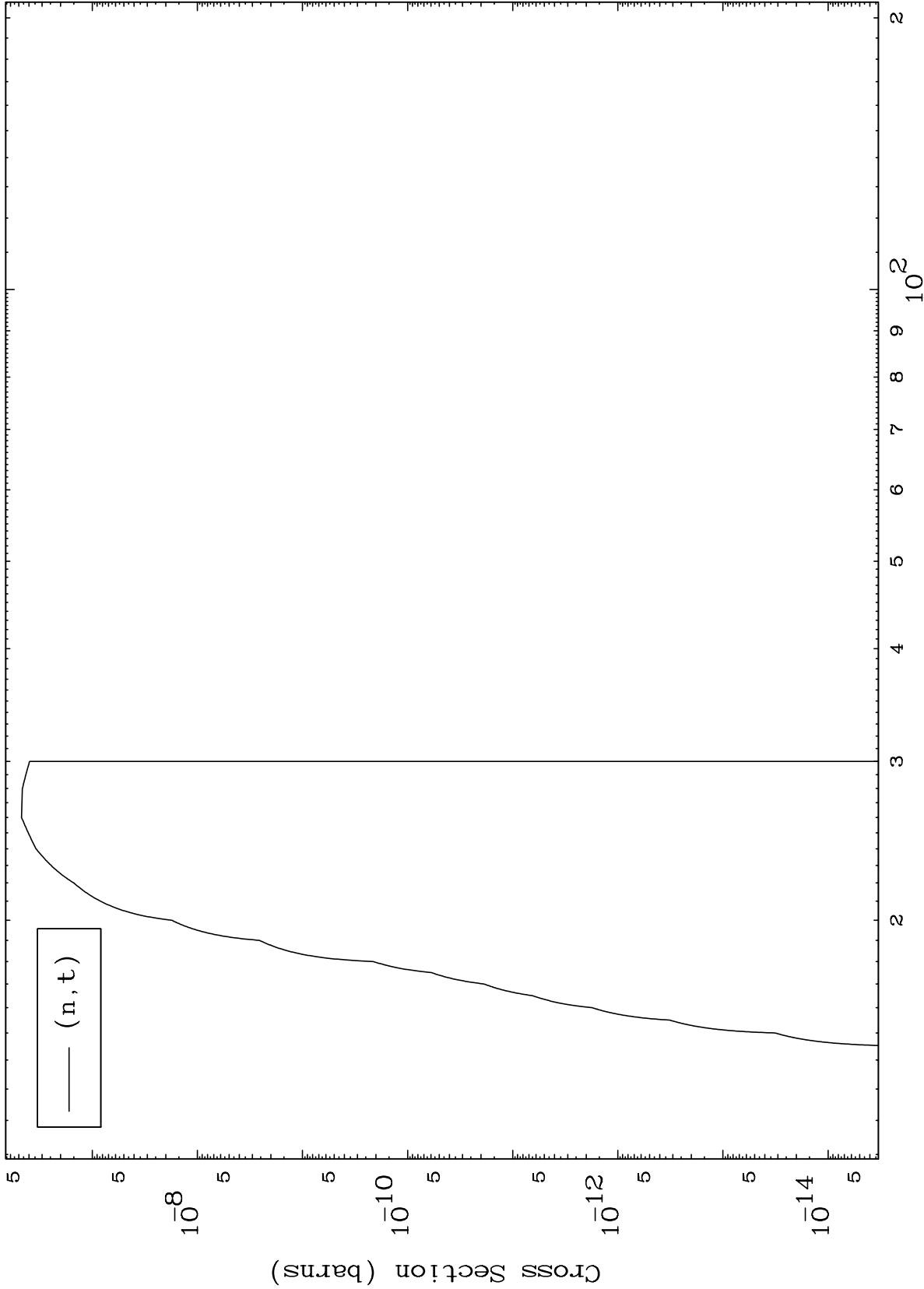


59-Pr-151

Incident Energy (MeV)

6

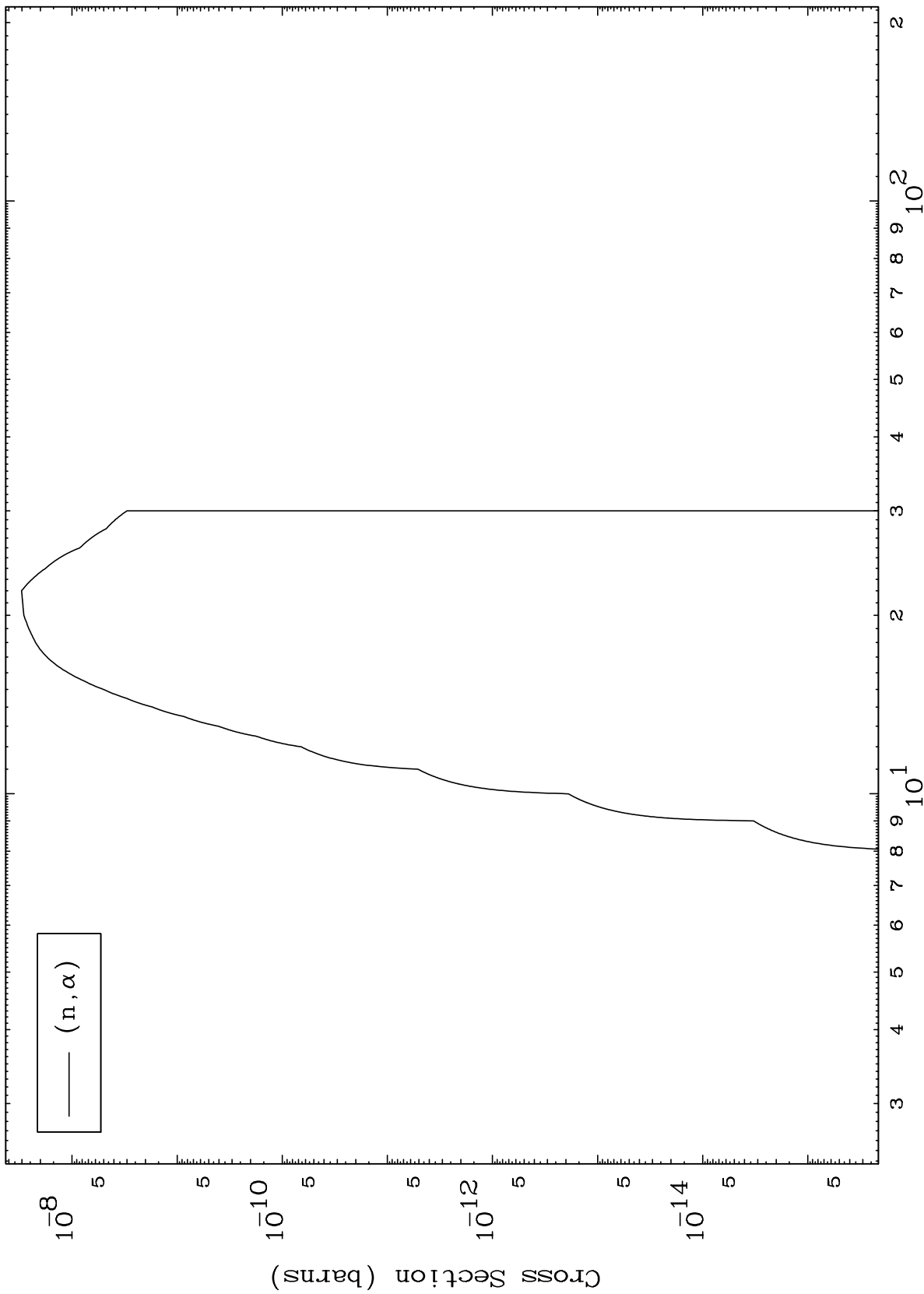




MAT 5955

59-Pr-151

(γ, α) Levels
0 Kelvin Cross Sections



(n, alpha)

59-Pr-151

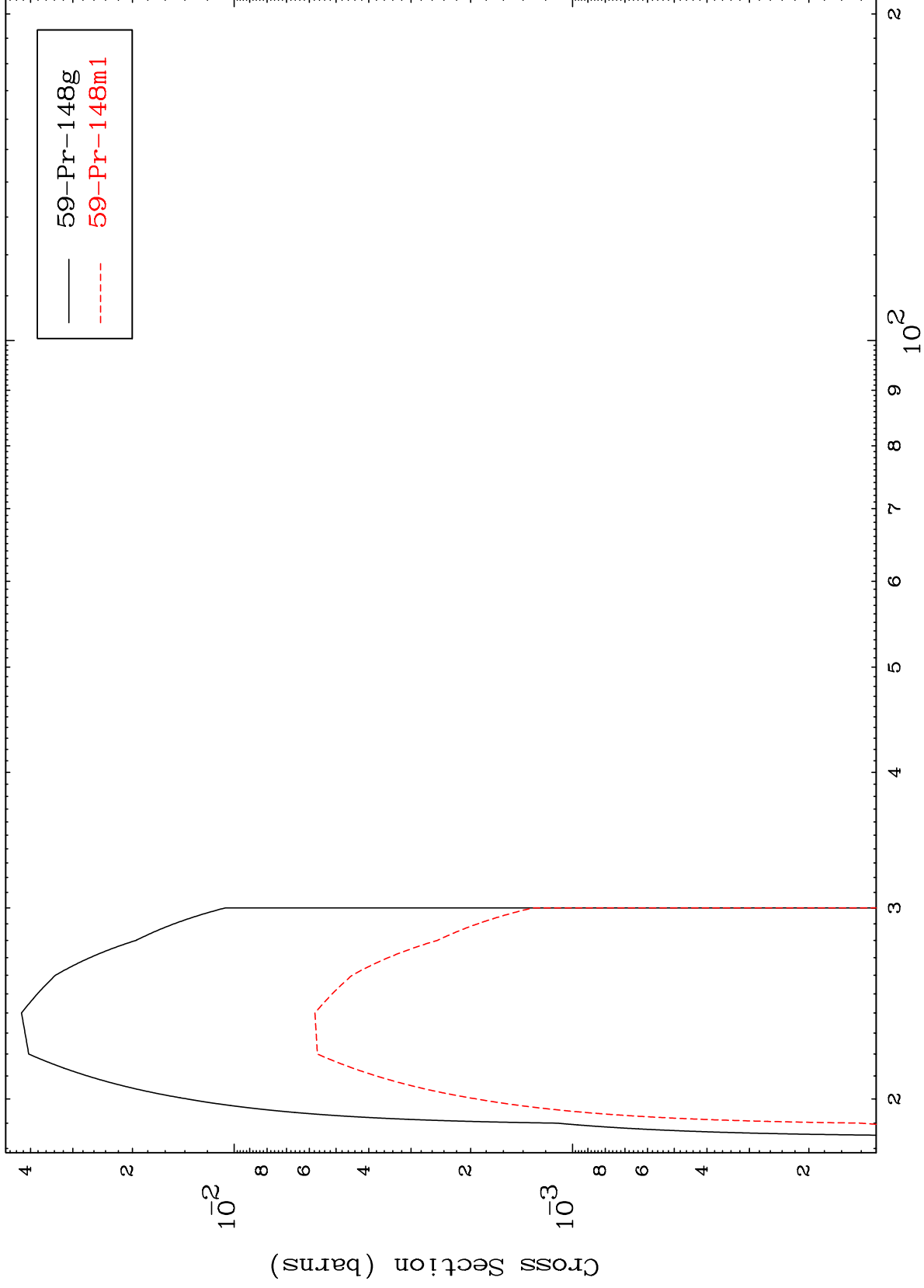
Incident Energy (MeV)

9

MAT 5955

59-Pr-151

(n,3n)
Radionuclide Production Cross Section



59-Pr-151

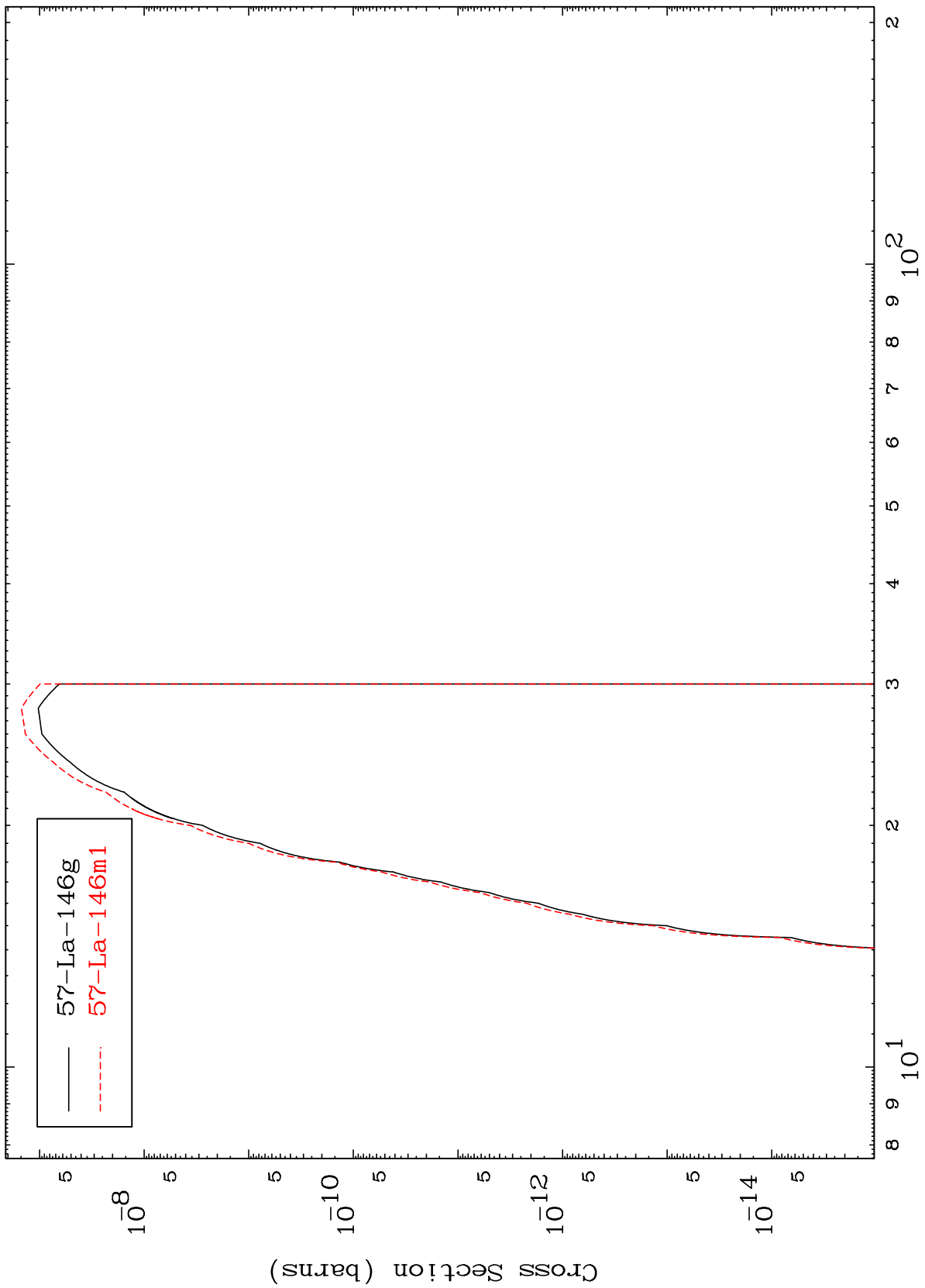
Incident Energy (MeV)

10

MAT 5955

59-Pr-151

(n,n') α
Radionuclide Production Cross Section



57-La-146g
57-La-146m1

59-Pr-151

Incident Energy (MeV)

11