

Program EVALPLOT
(Version 2021-1)

by

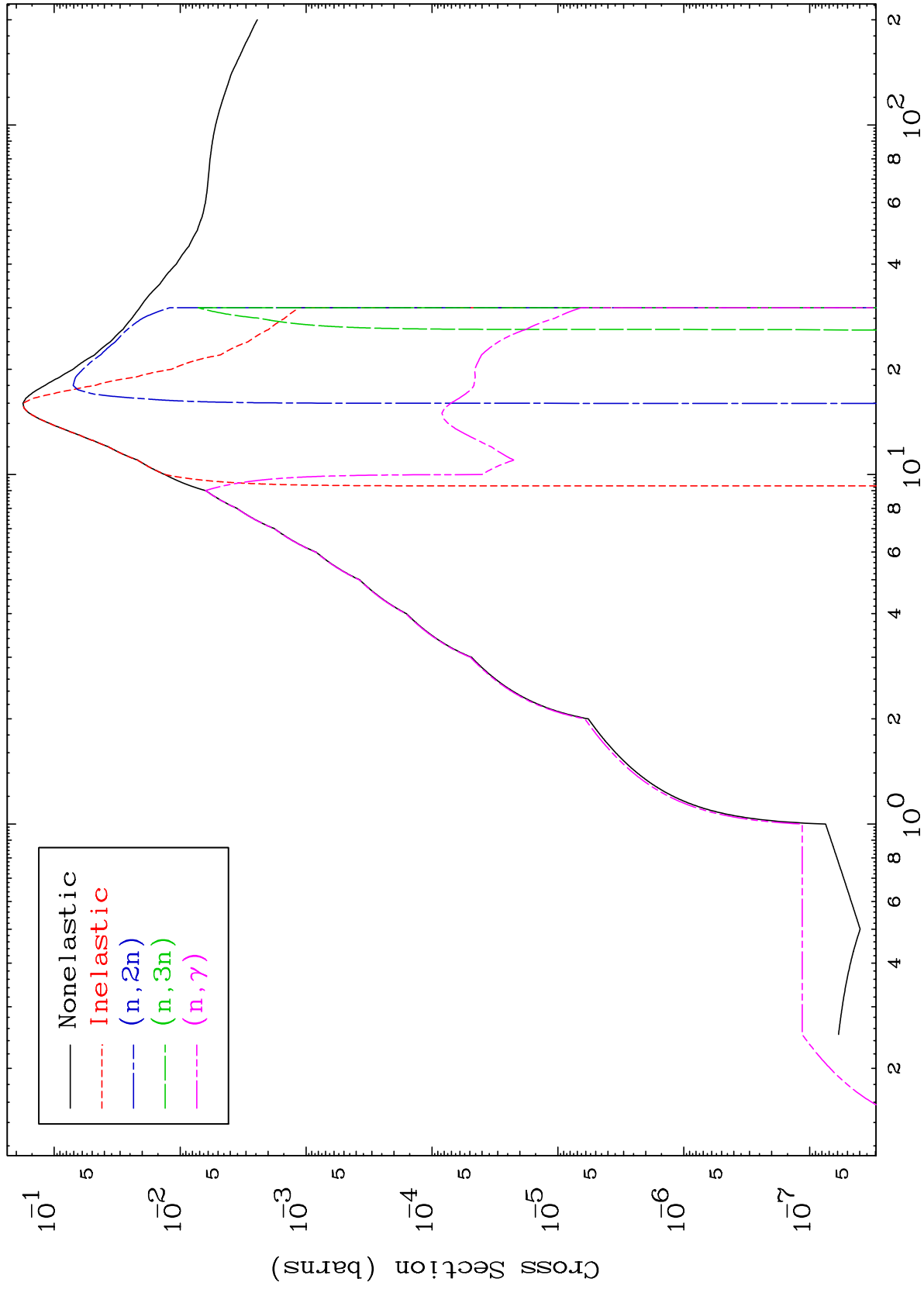
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

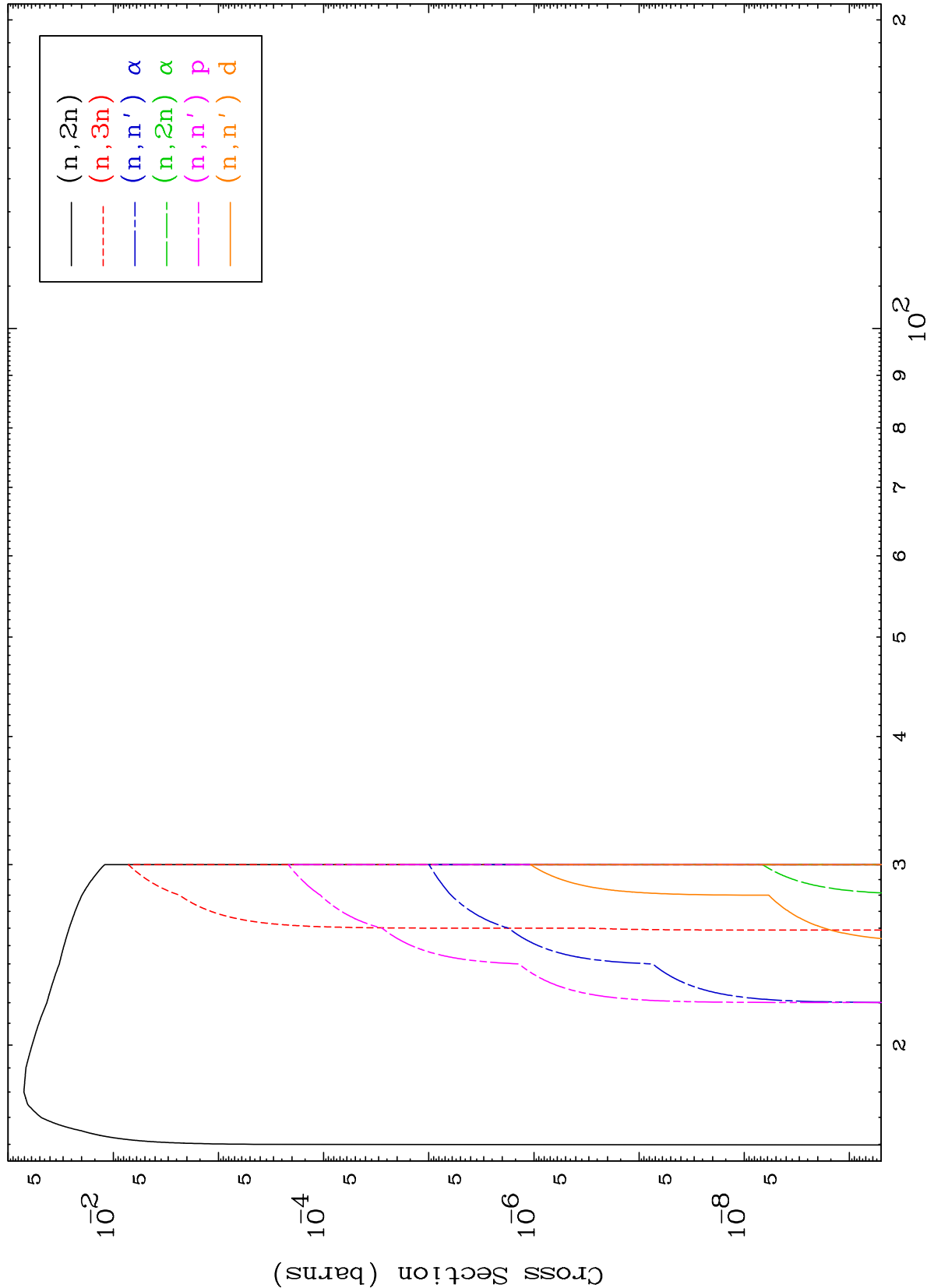
Tele: 925-443-1911

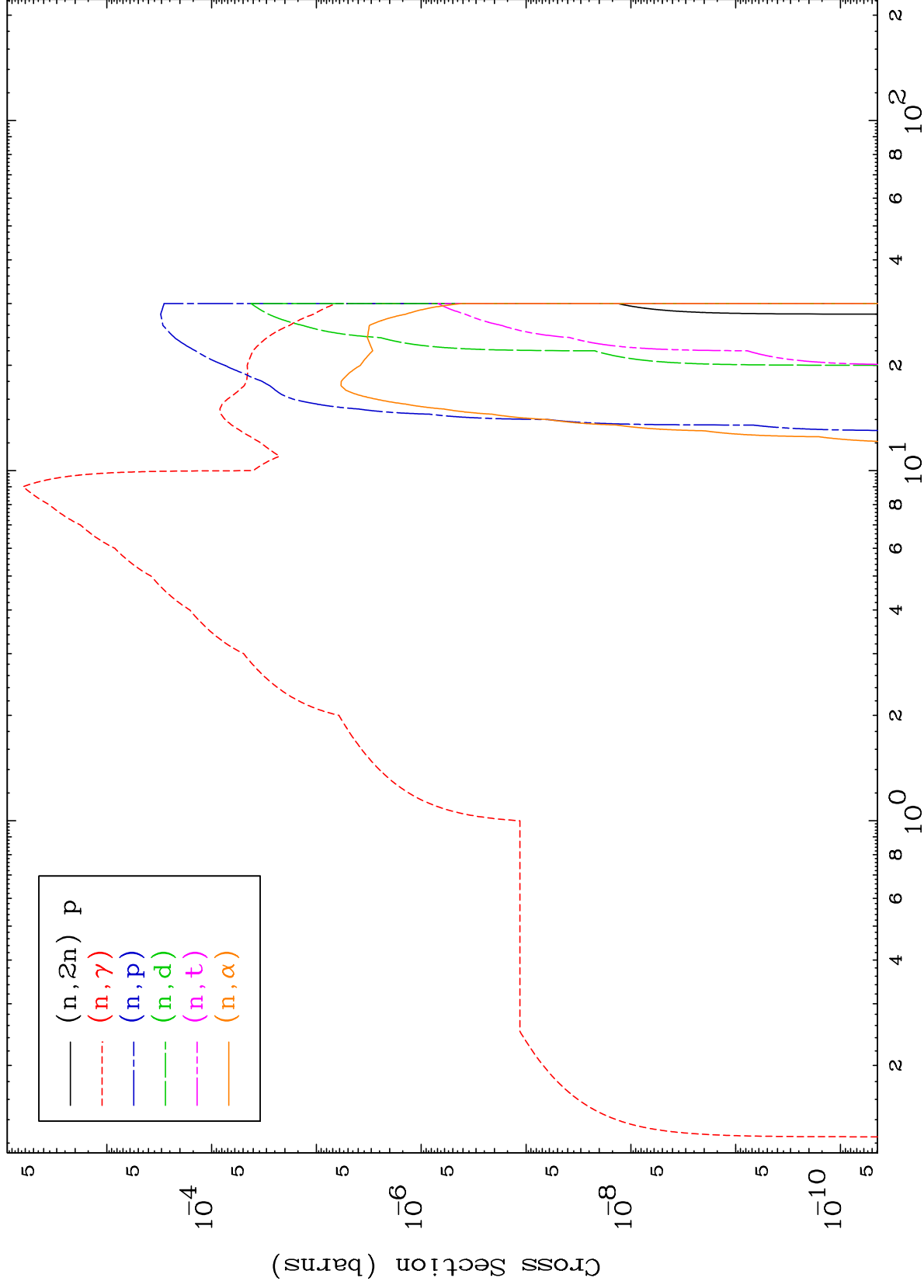
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

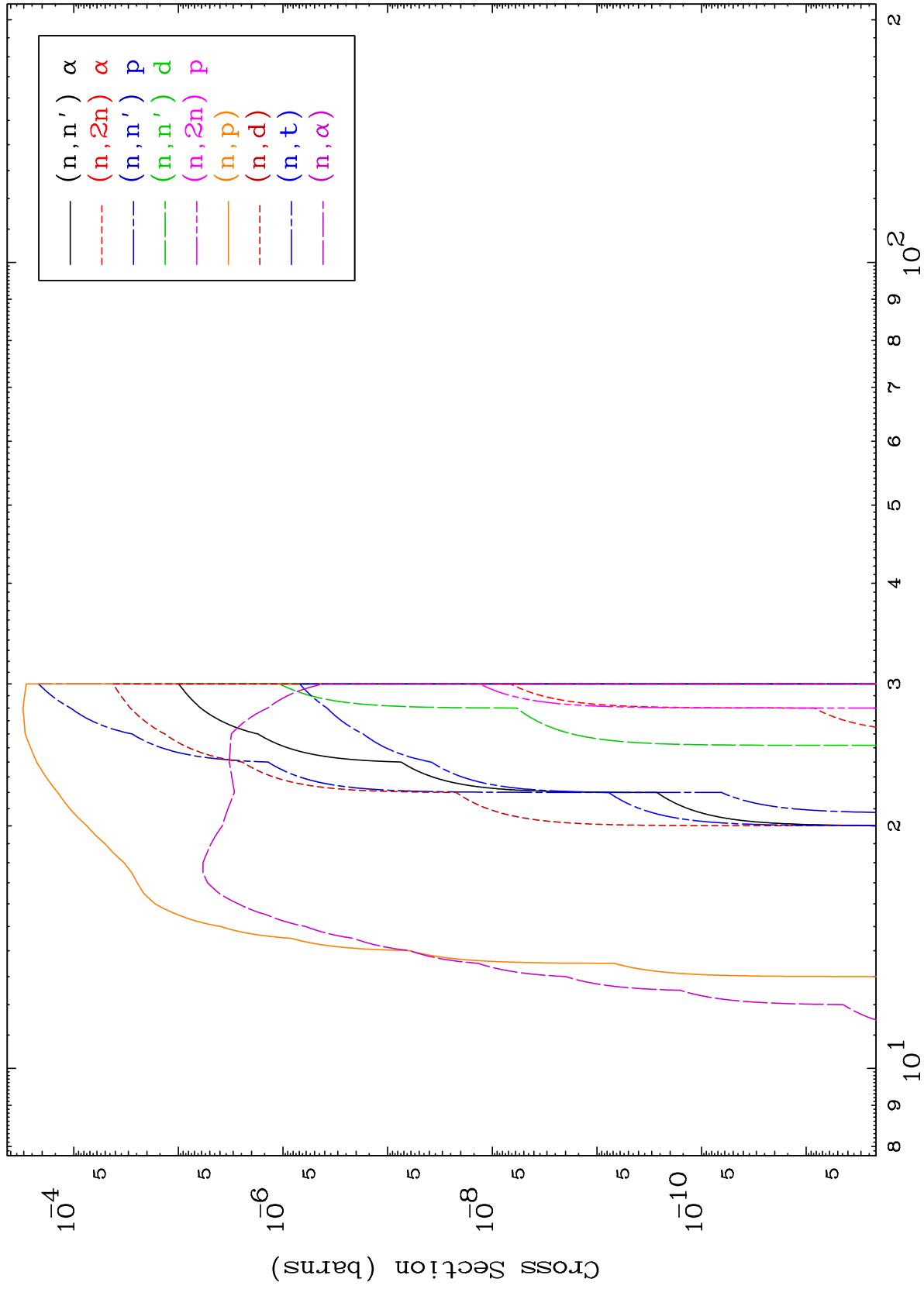
Press Mouse Button to Start

0 Kelvin Cross Sections





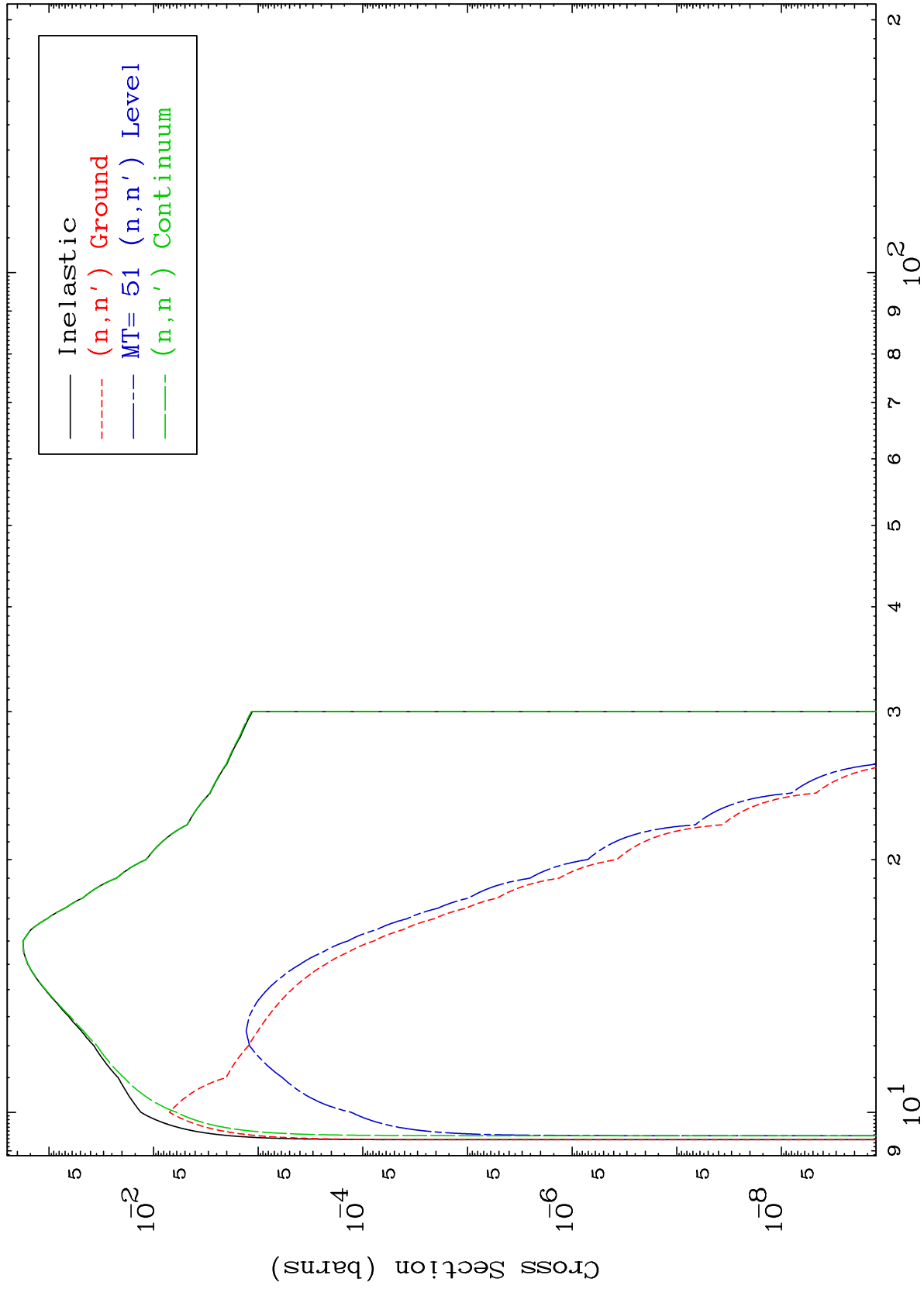




MAT 3449

(γ, n') Levels
0 Kelvin Cross Sections

34-Se-82



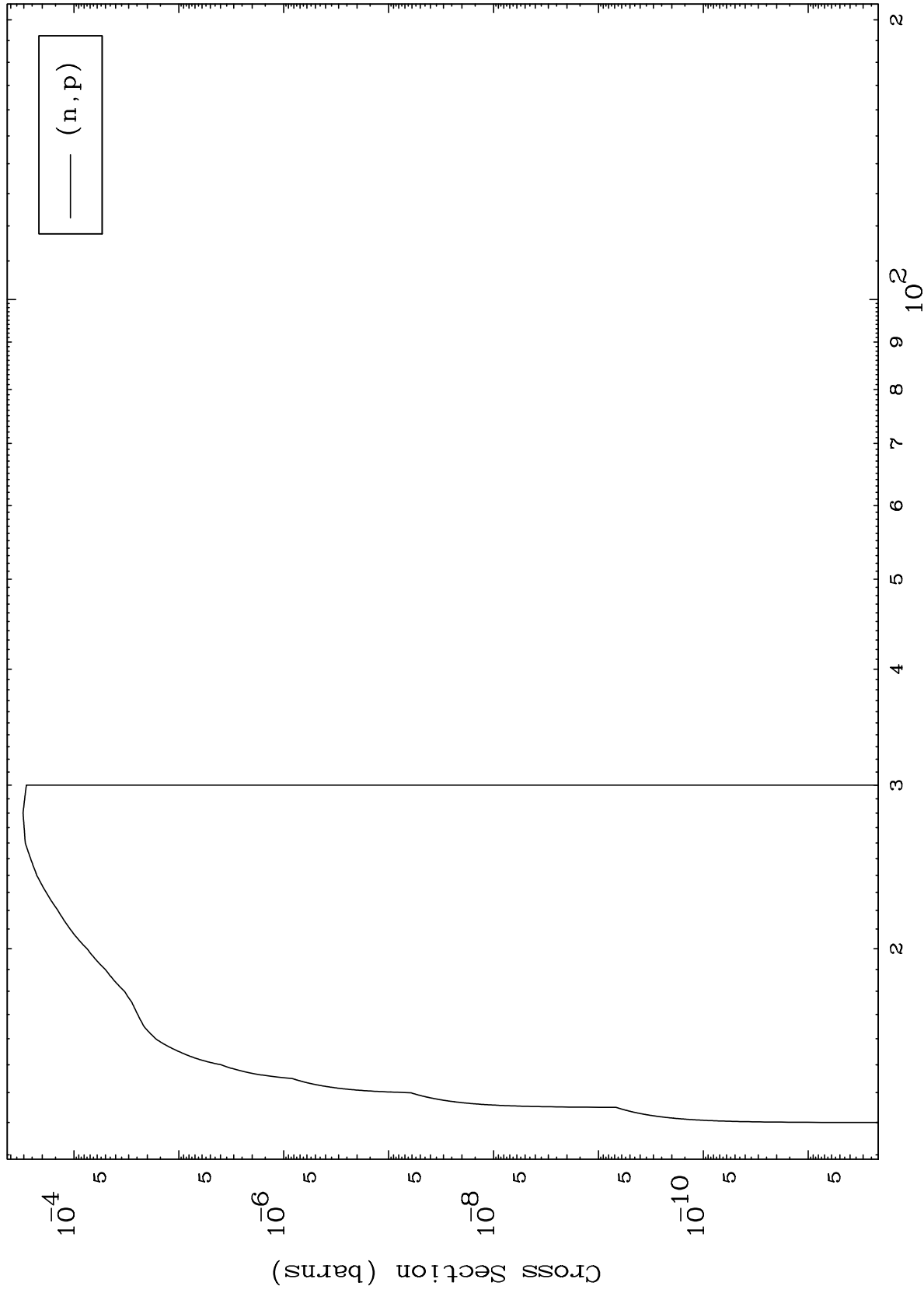
Incident Energy (MeV)

34-Se-82

MAT 3449

34-Se-82

(γ ,p) Levels
0 Kelvin Cross Sections



6

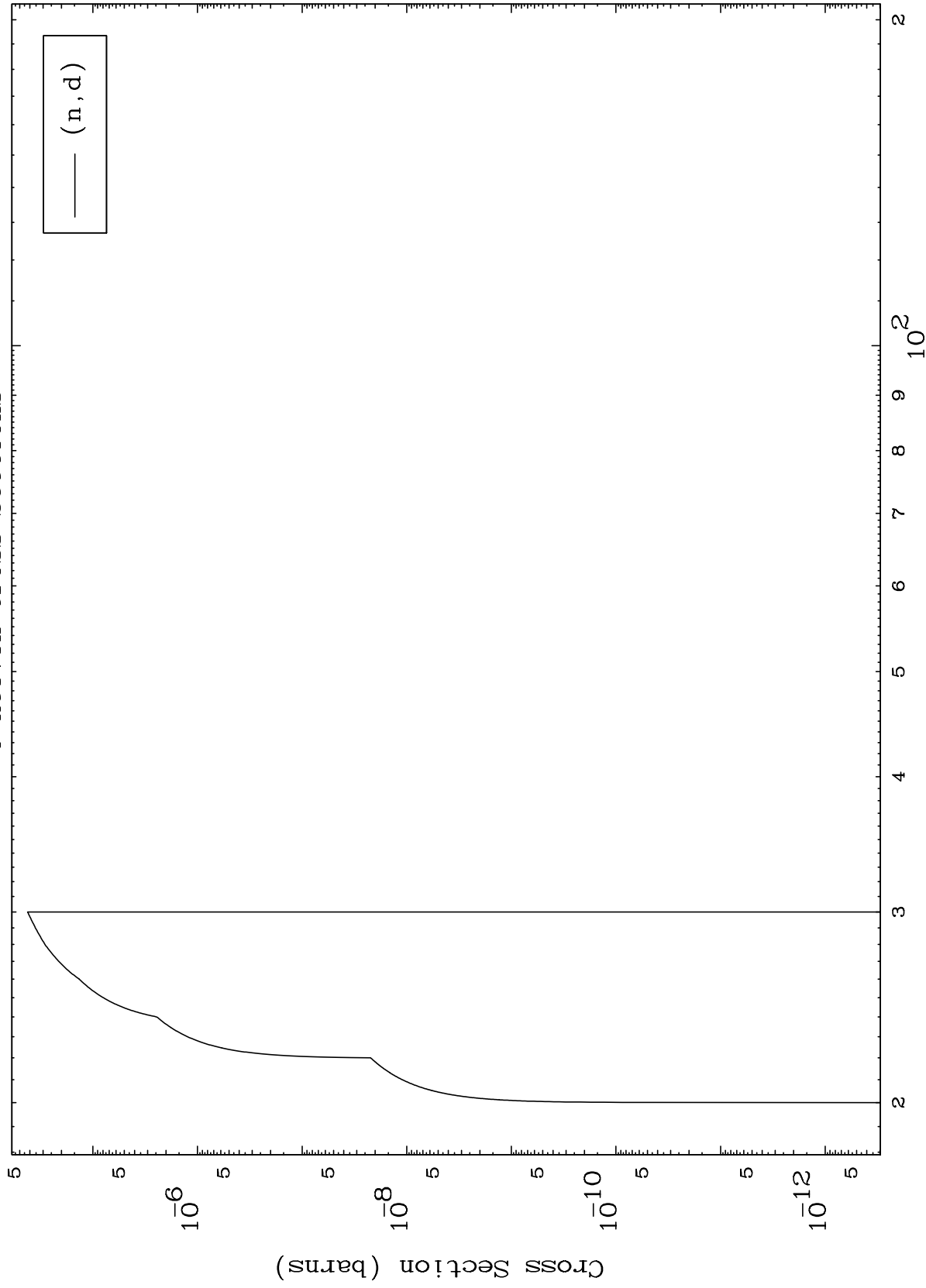
Incident Energy (MeV)

34-Se-82

MAT 3449

(γ, d) Levels
0 Kelvin Cross Sections

34-Se-82



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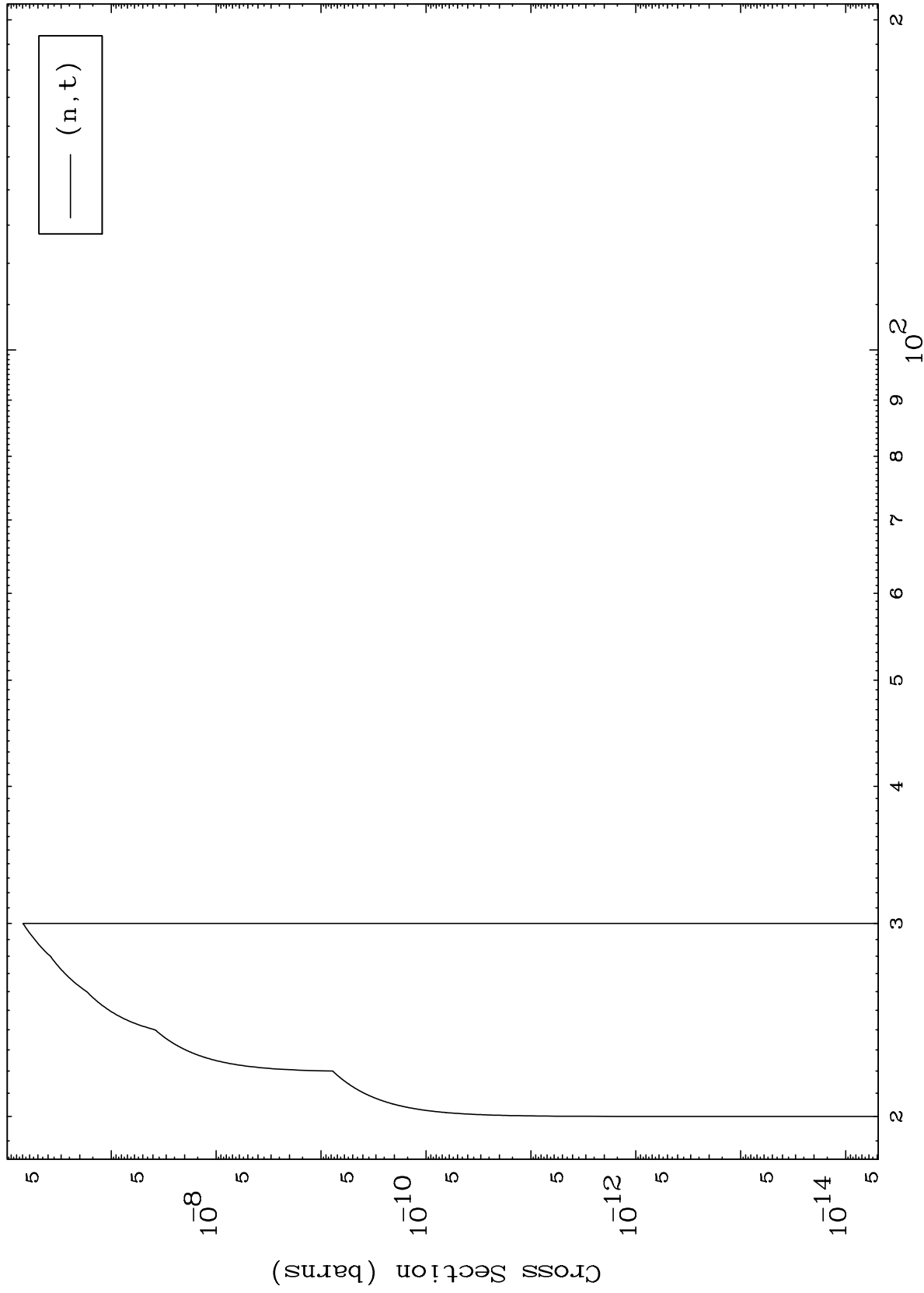
Incident Energy (MeV)

34-Se-82

MAT 3449

34-Se-82

(γ, t) Levels
0 Kelvin Cross Sections



8

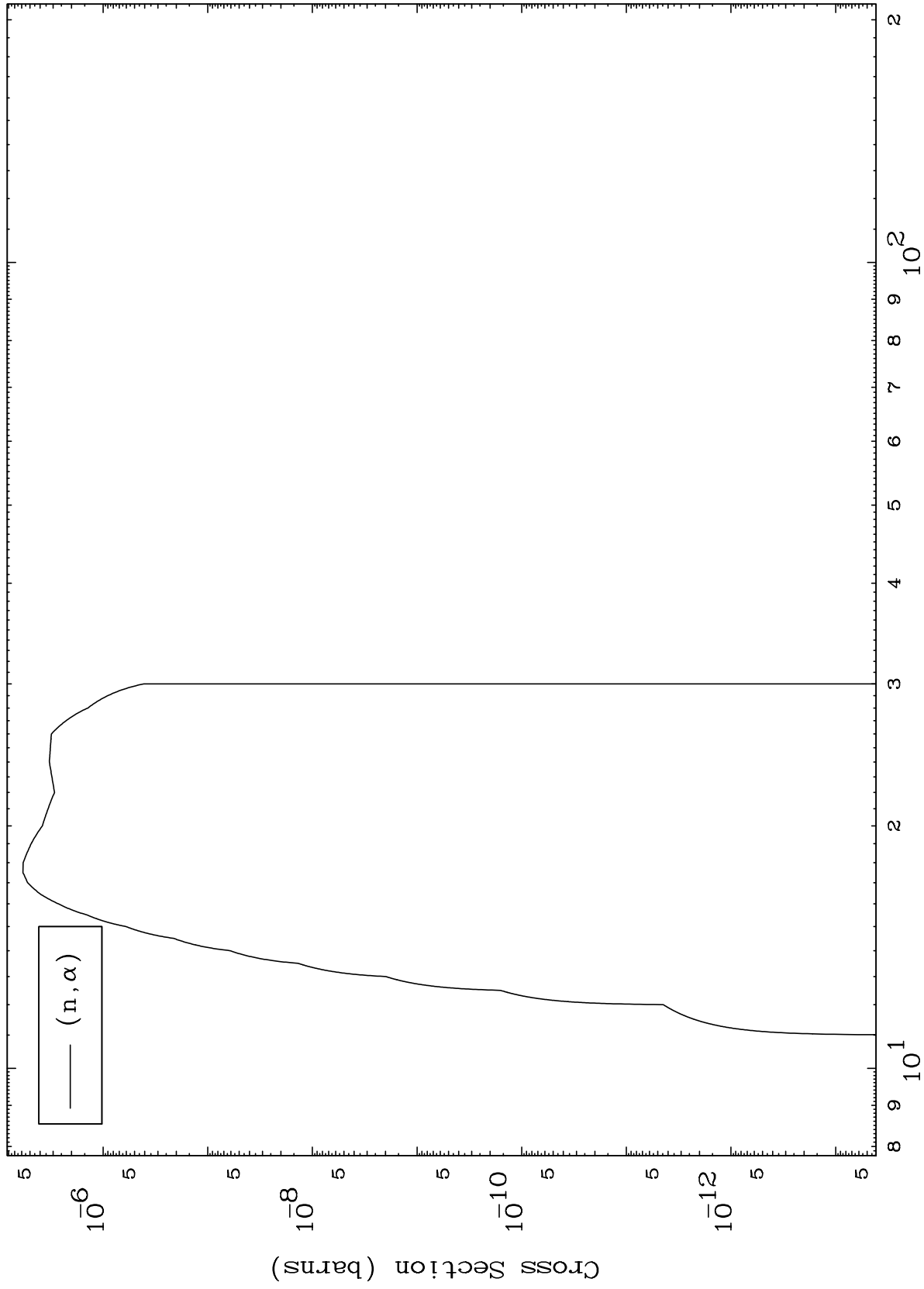
Incident Energy (MeV)

34-Se-82

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34-Se-82

(γ, α) Levels
0 Kelvin Cross Sections



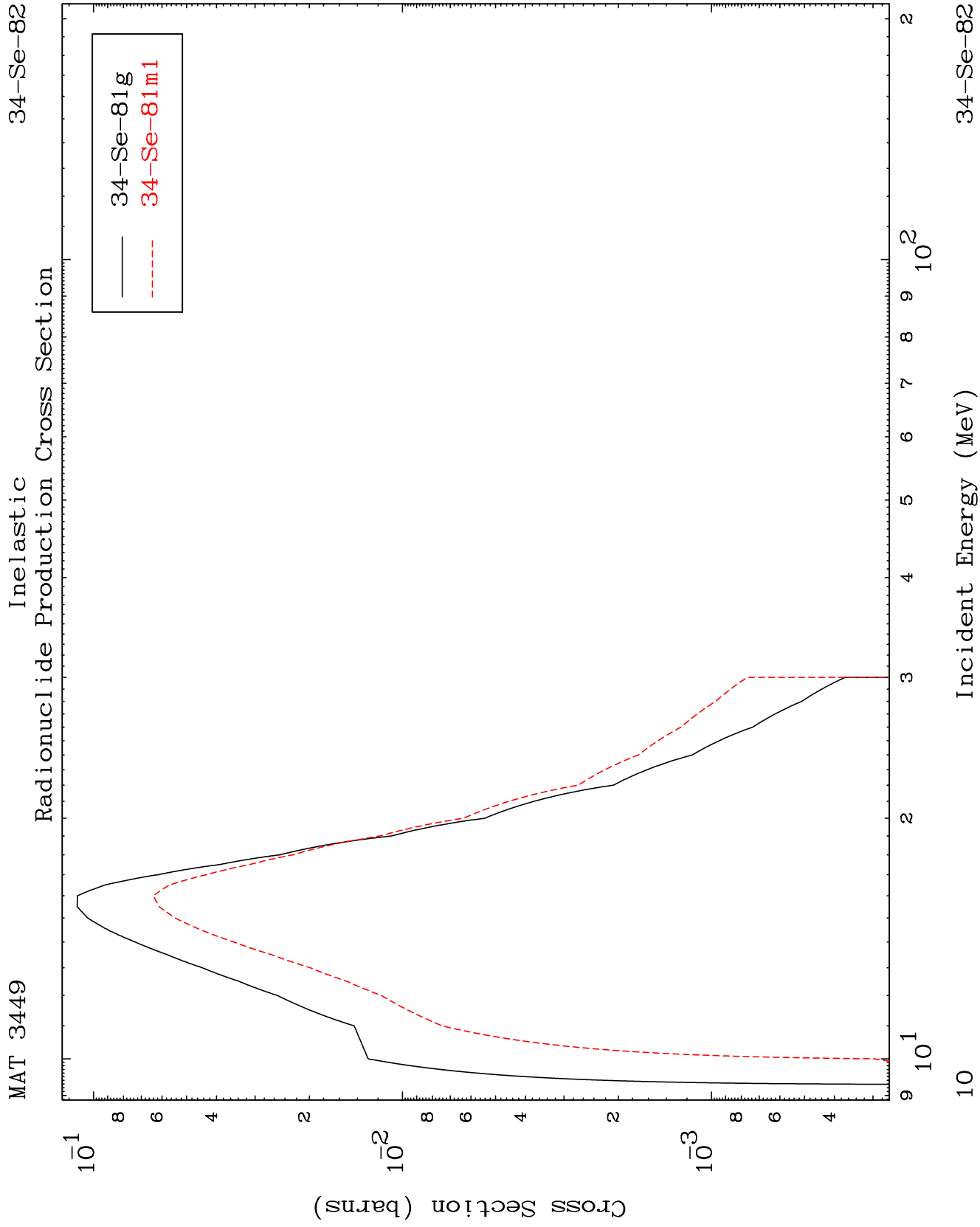
9

Incident Energy (MeV)

34-Se-82

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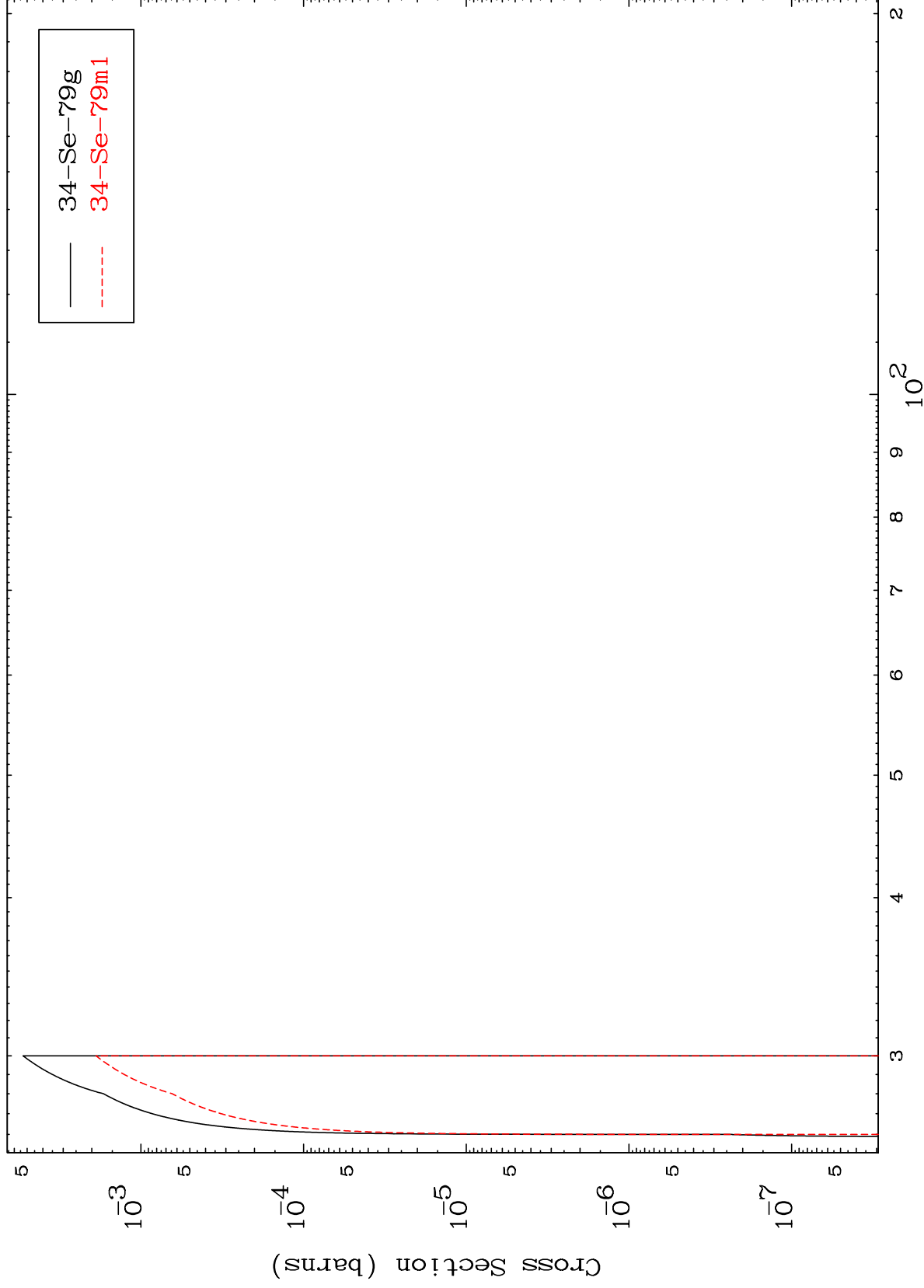
34-Se-82



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34-Se-82

Radionuclide Production Cross Section
(n,3n)



11

Incident Energy (MeV)

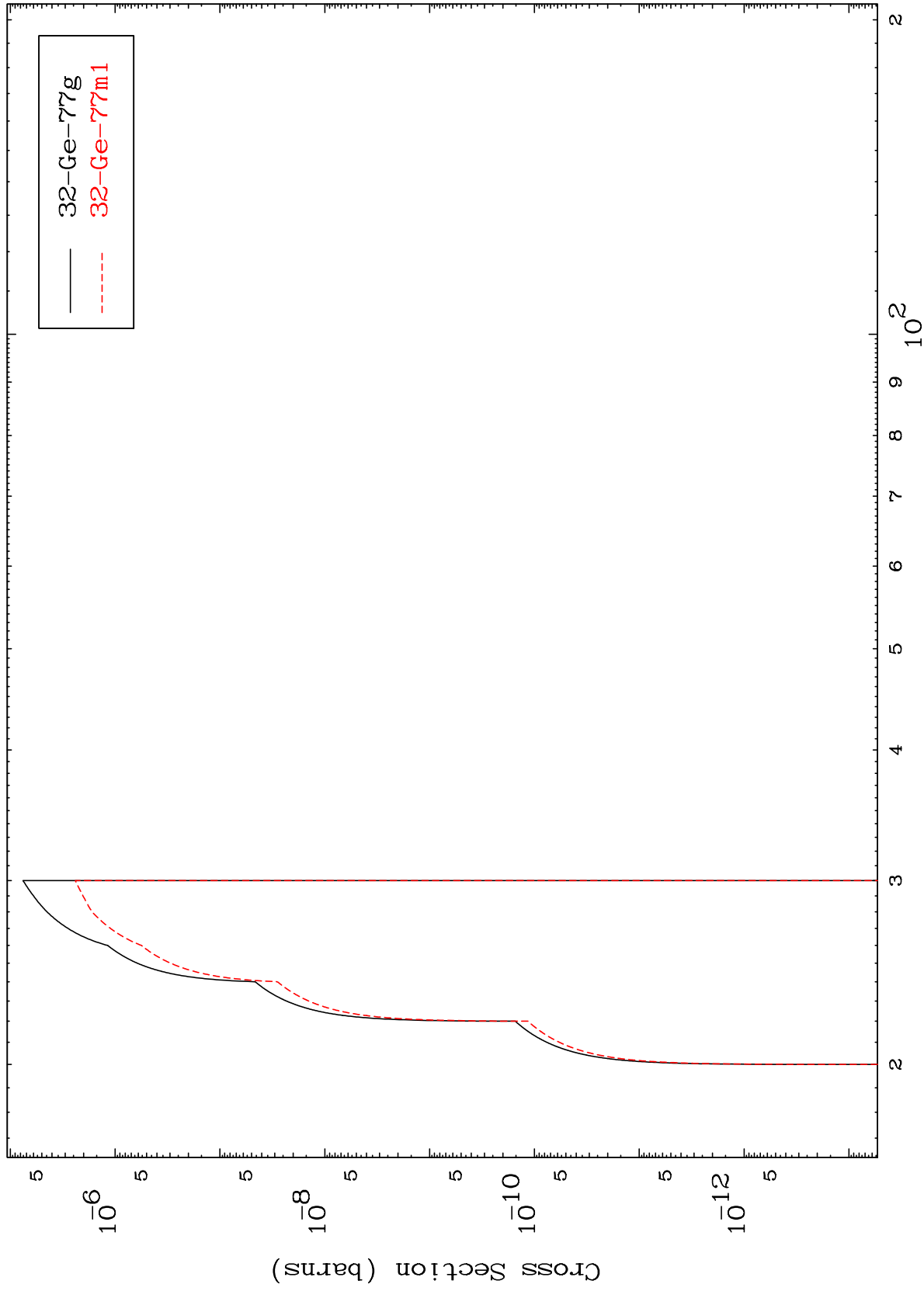
34-Se-82

MAT 3449

$(n,n') \alpha$

34-Se-82

Radionuclide Production Cross Section



12

Incident Energy (MeV)

34-Se-82