

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

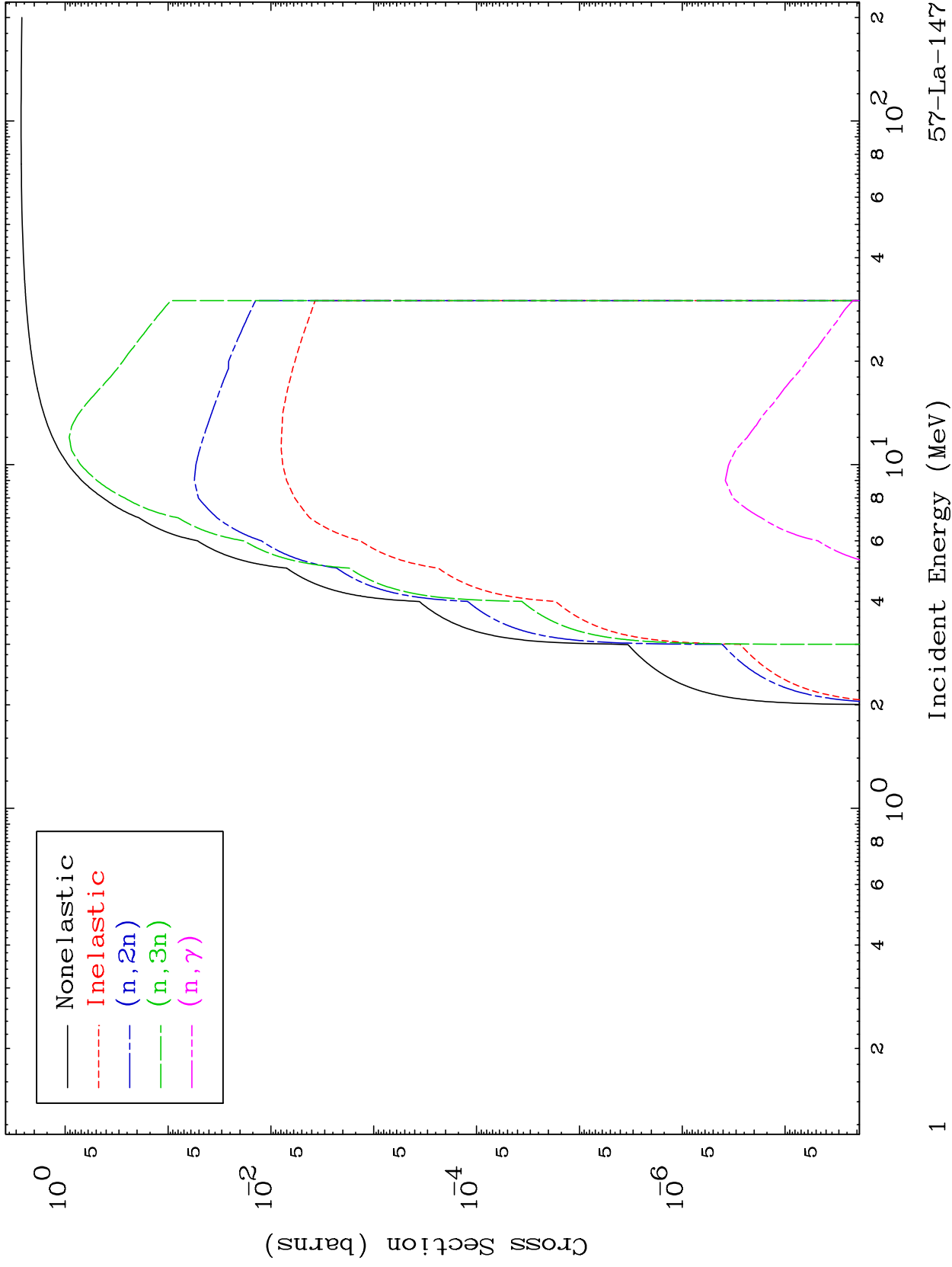
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

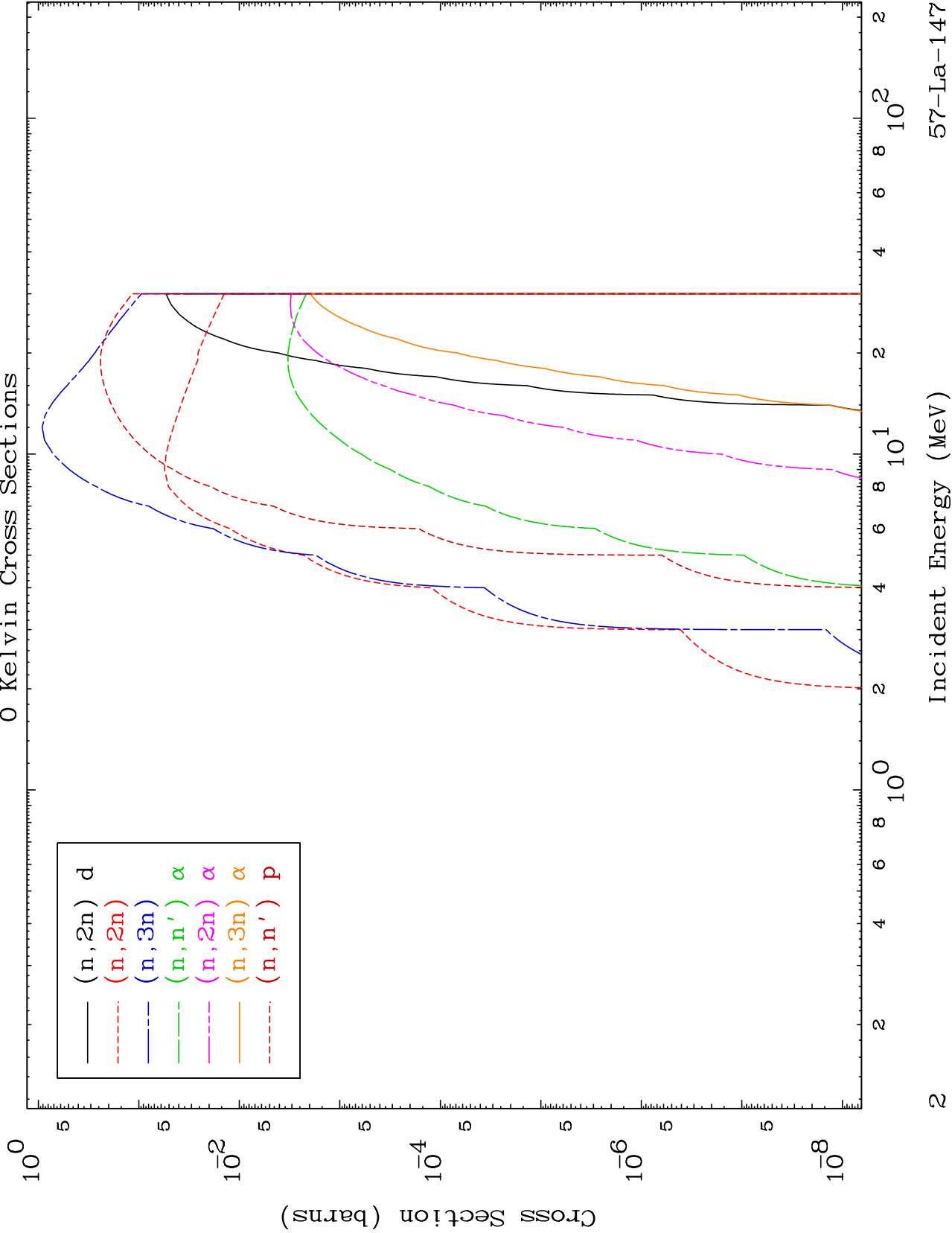
Tele: 925-443-1911

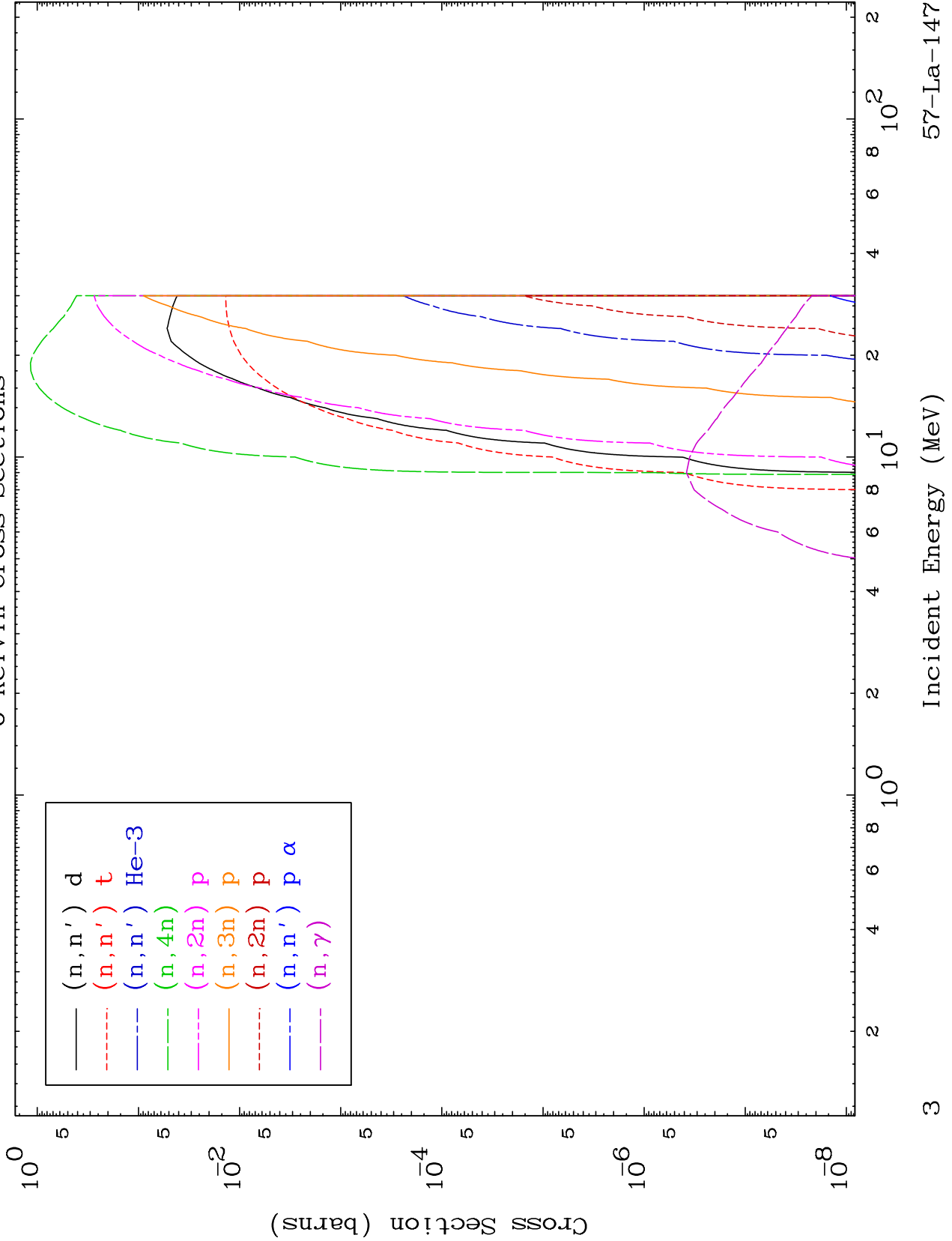
E.Mail:redcullen1@comcast.net

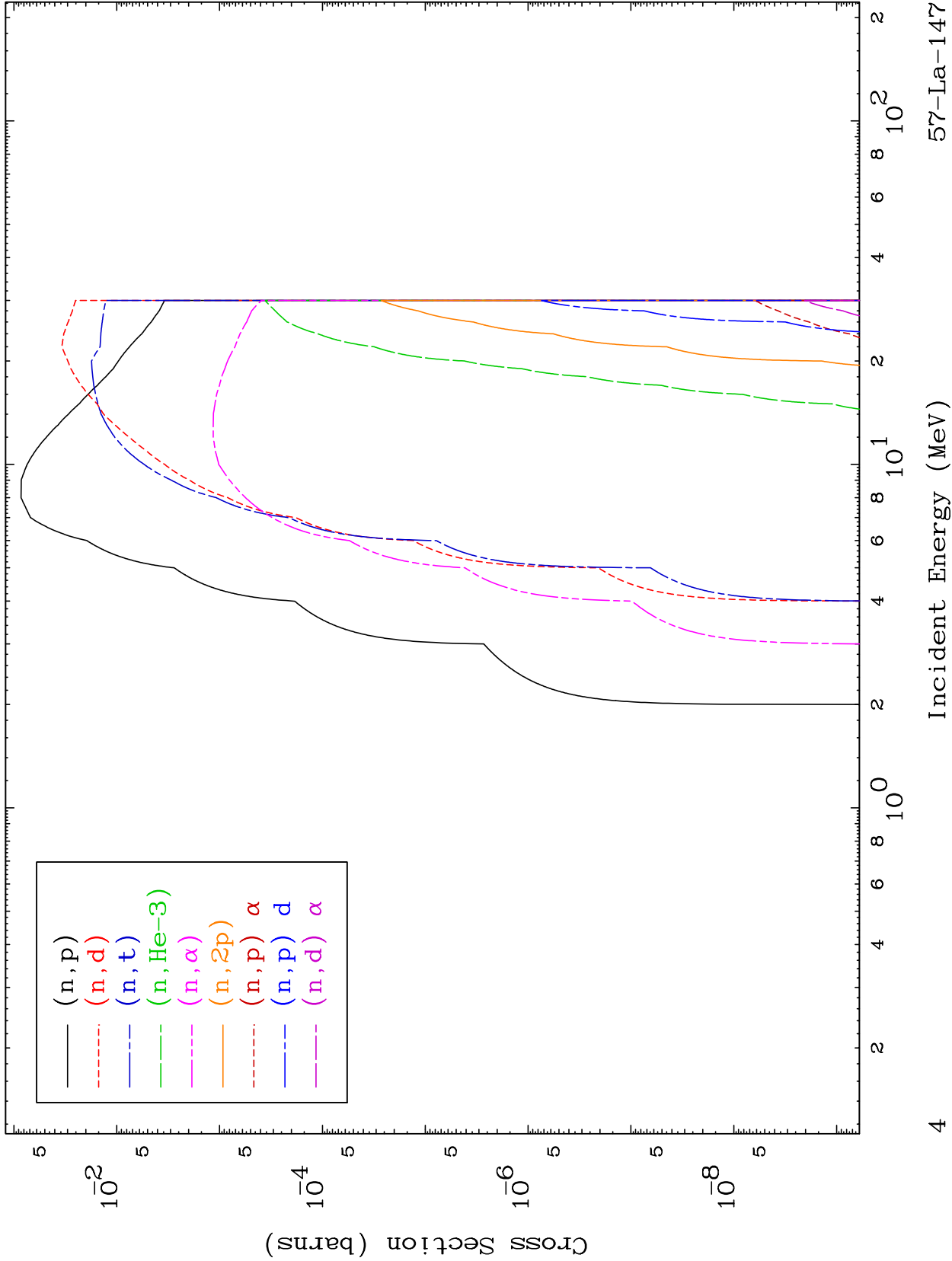
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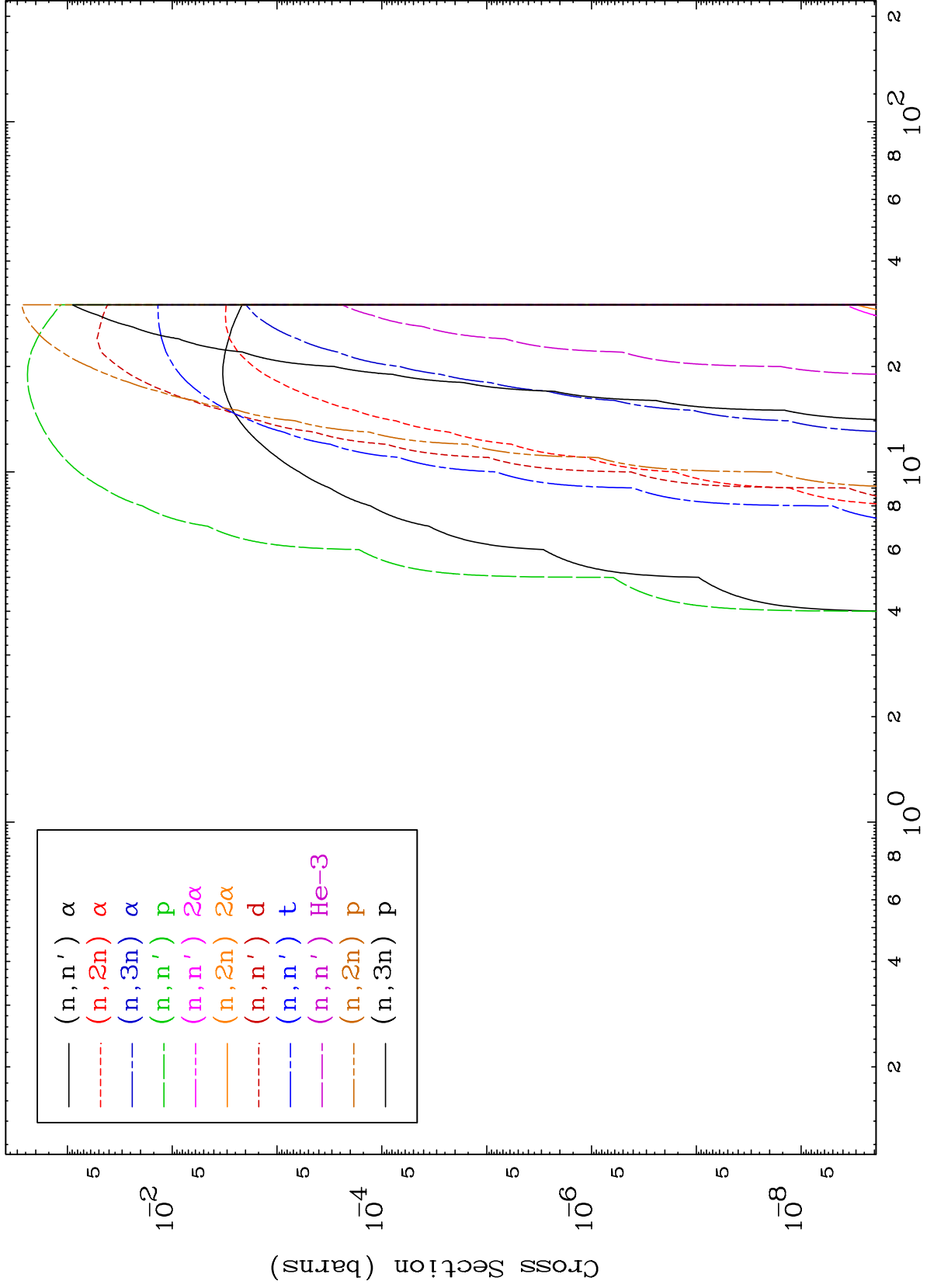
Press Mouse Button to Start

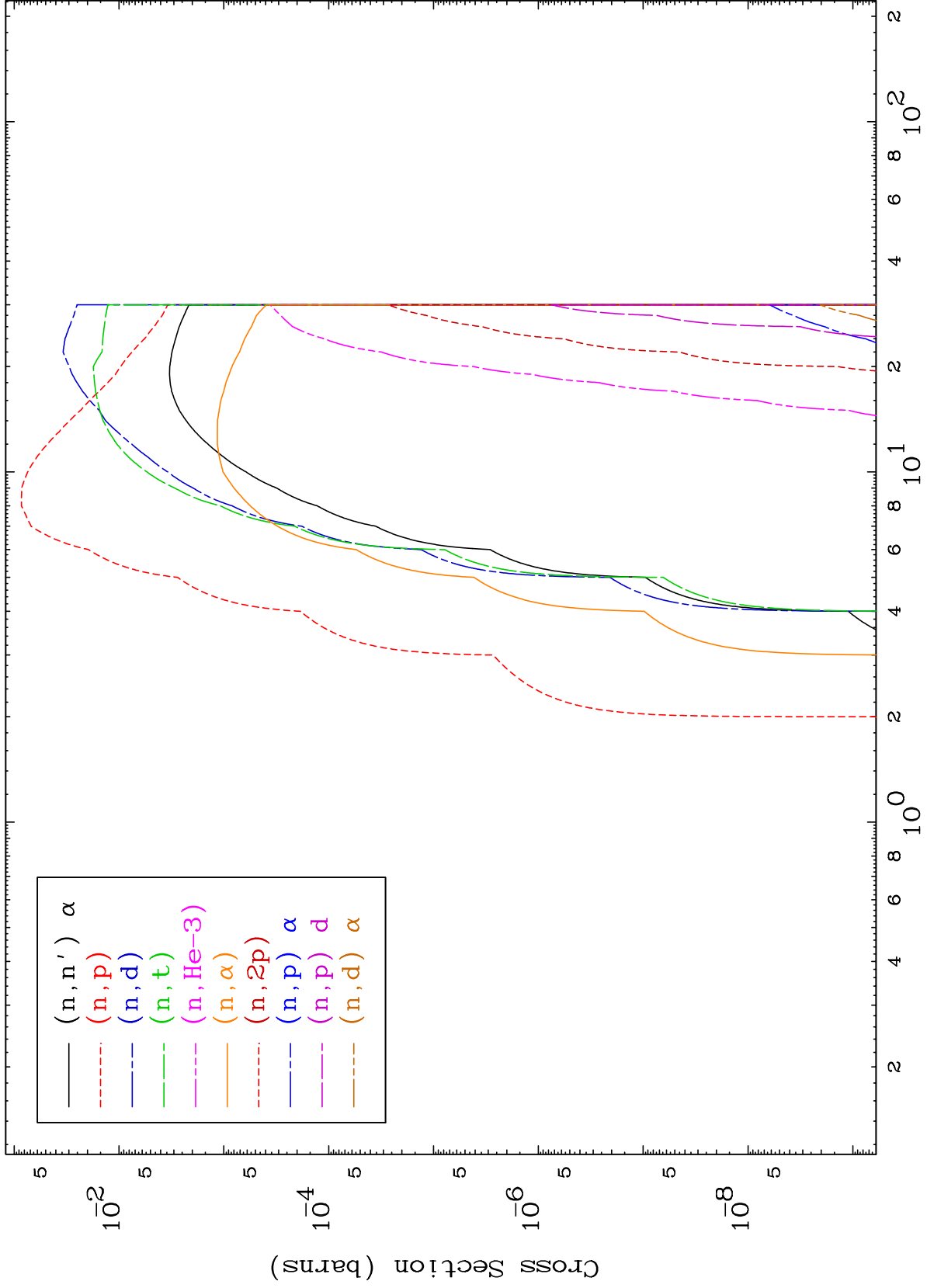








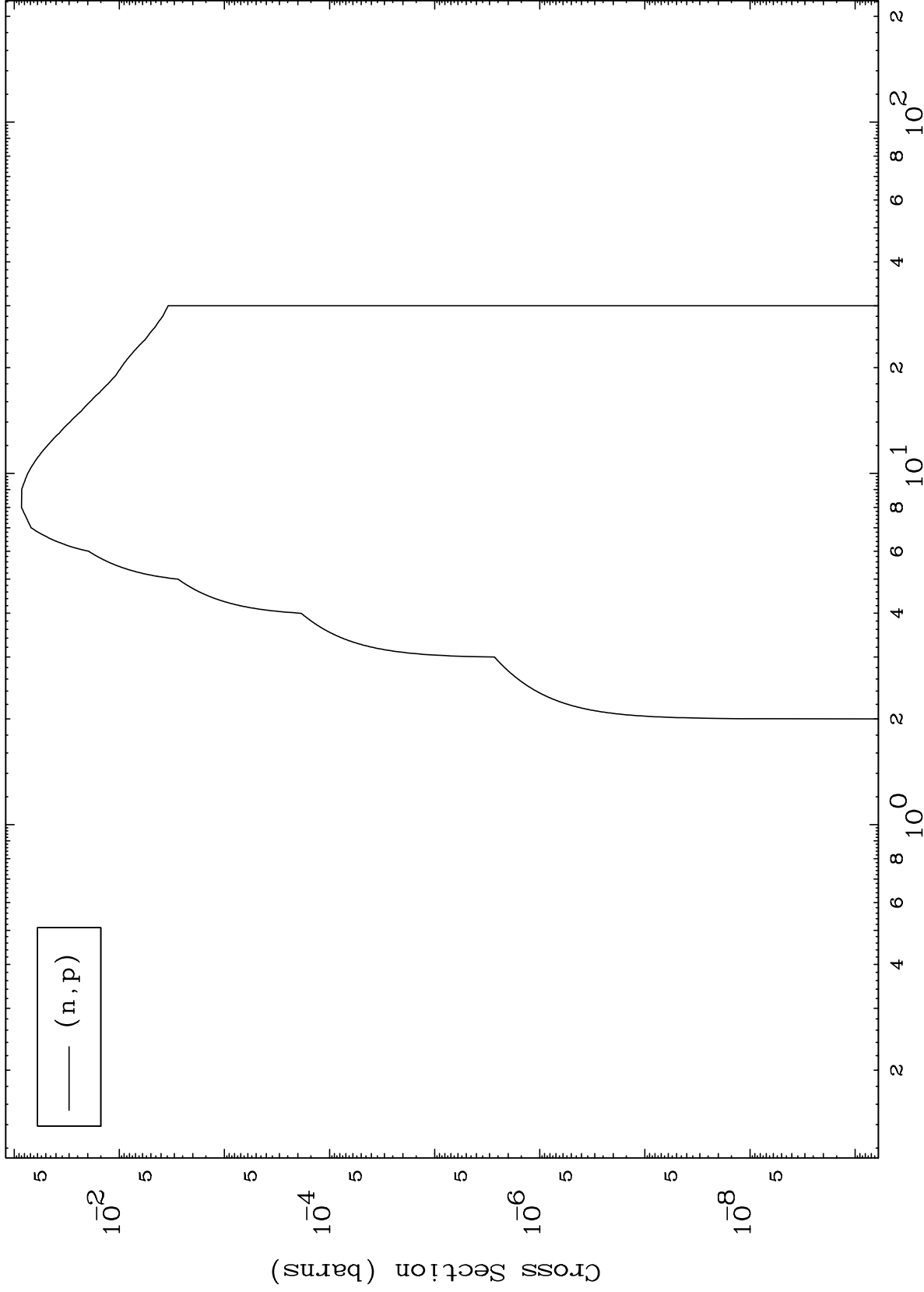




MAT 5752

(d,p) Levels
0 Kelvin Cross Sections

57-La-147



7

Incident Energy (MeV)

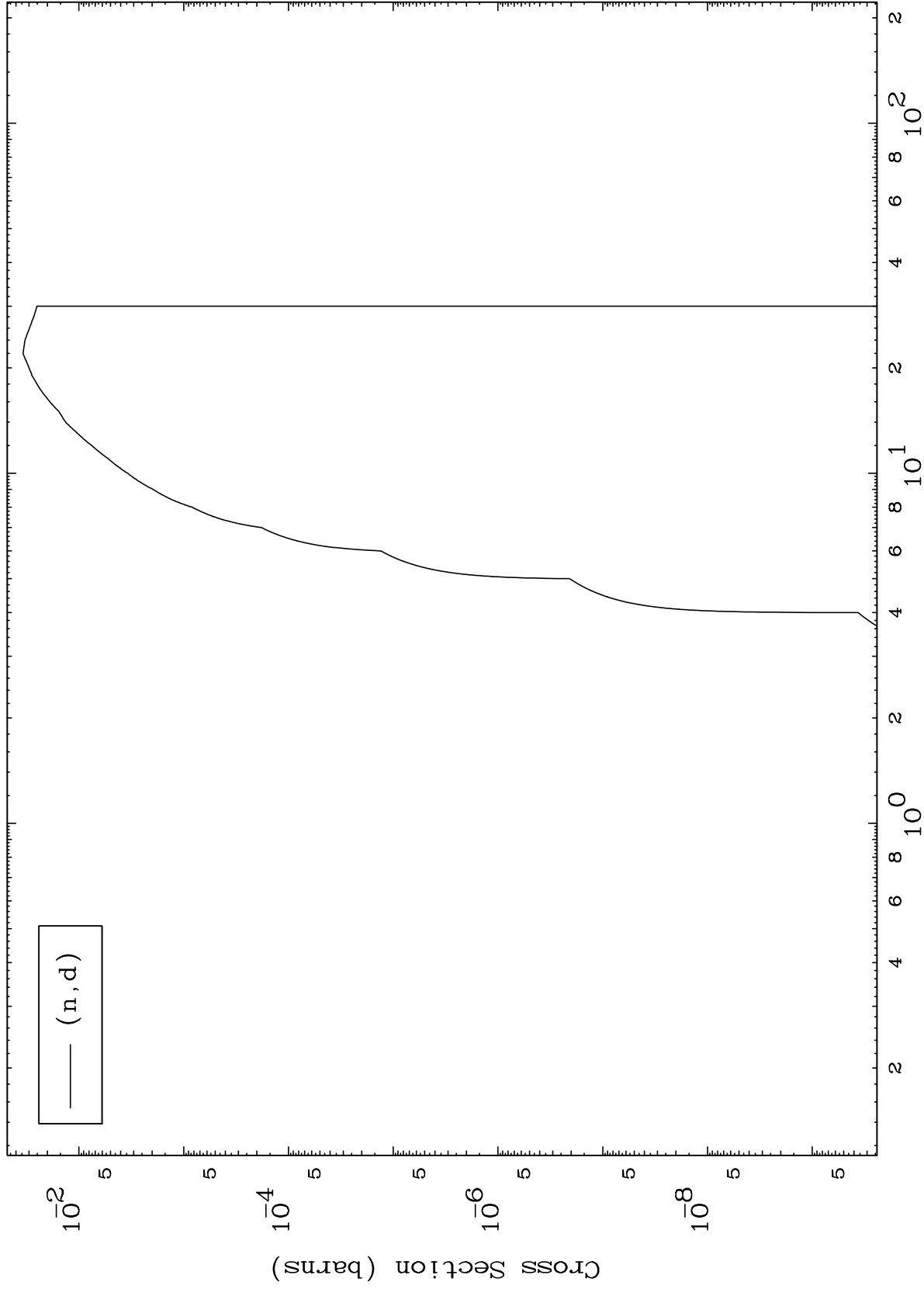
57-La-147

MAT 5752

(d,d) Levels

57-La-147

0 Kelvin Cross Sections

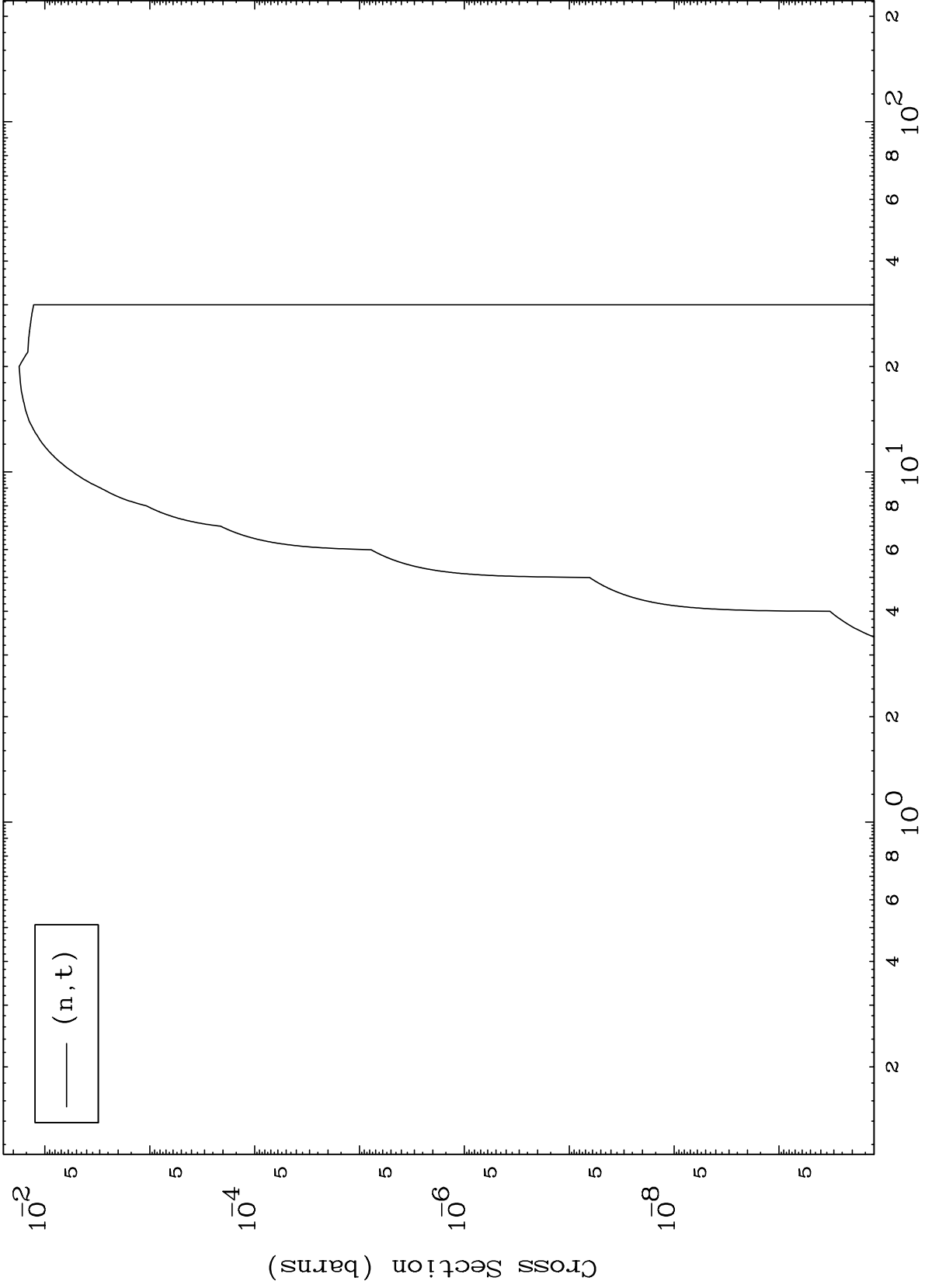


MAT 5752

(d, t) Levels

57-La-147

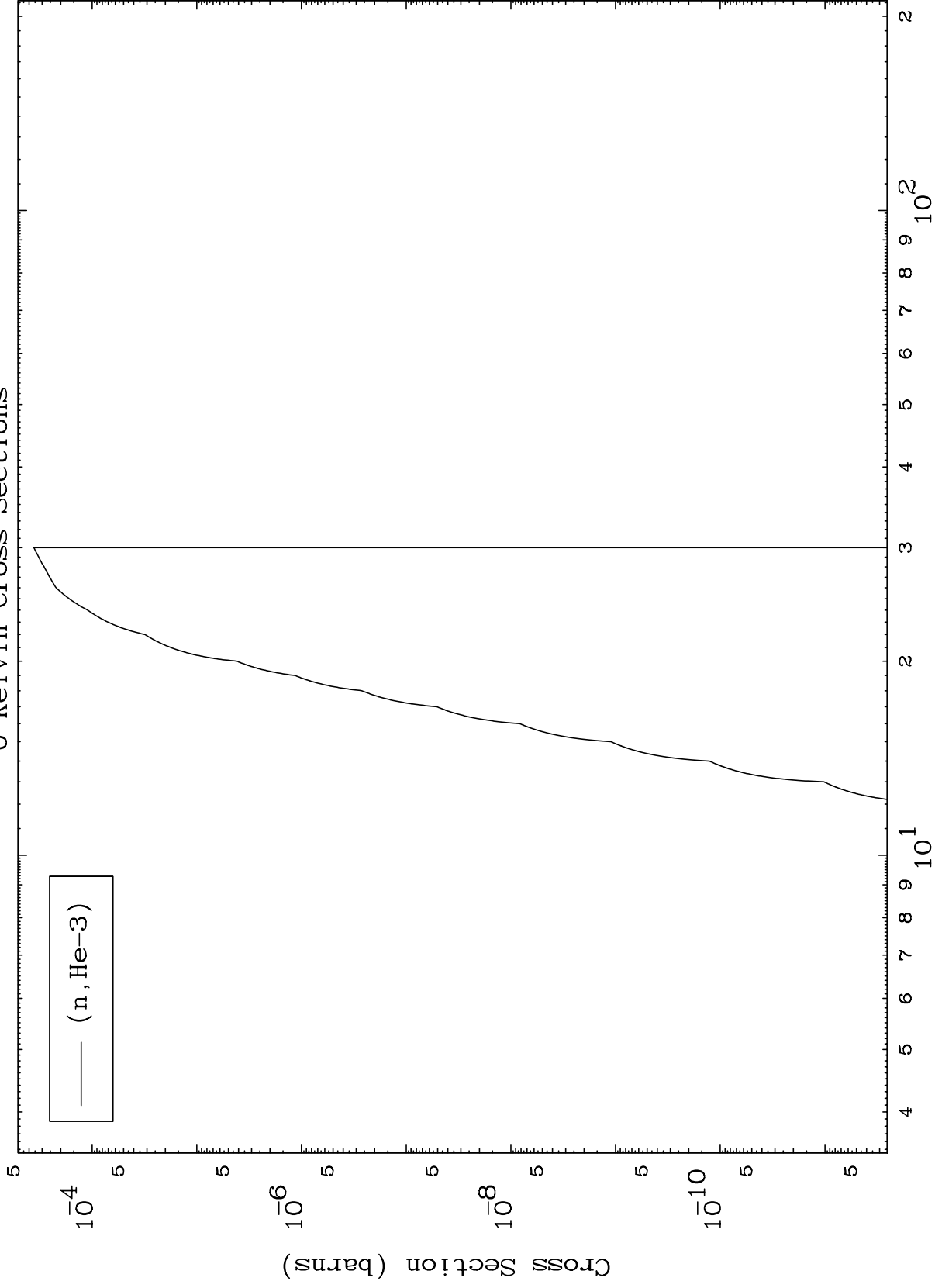
0 Kelvin Cross Sections



MAT 5752

(d,He3) Levels
0 Kelvin Cross Sections

57-La-147



10

Incident Energy (MeV)

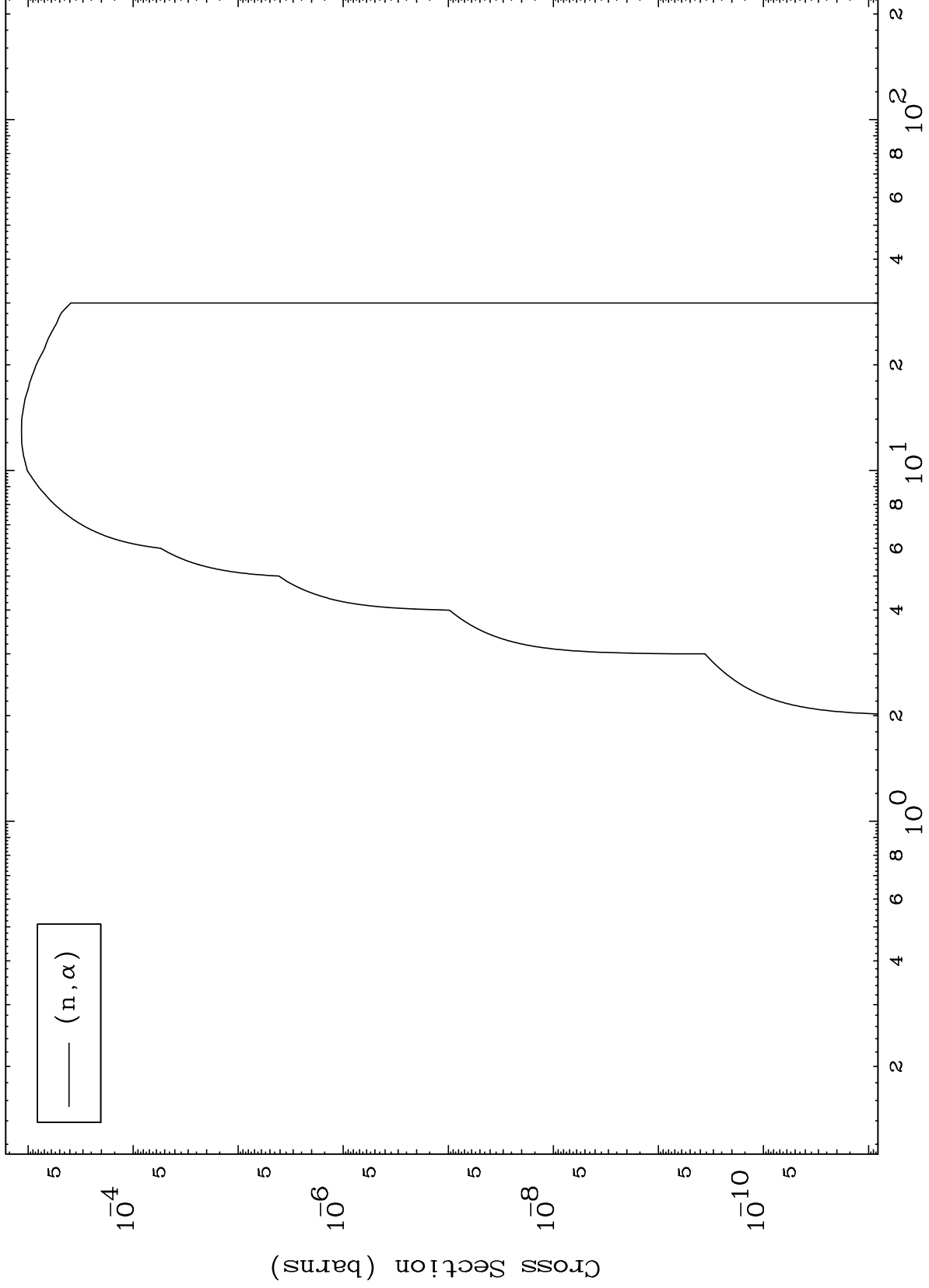
57-La-147

MAT 5752

(d, α) Levels

57-La-147

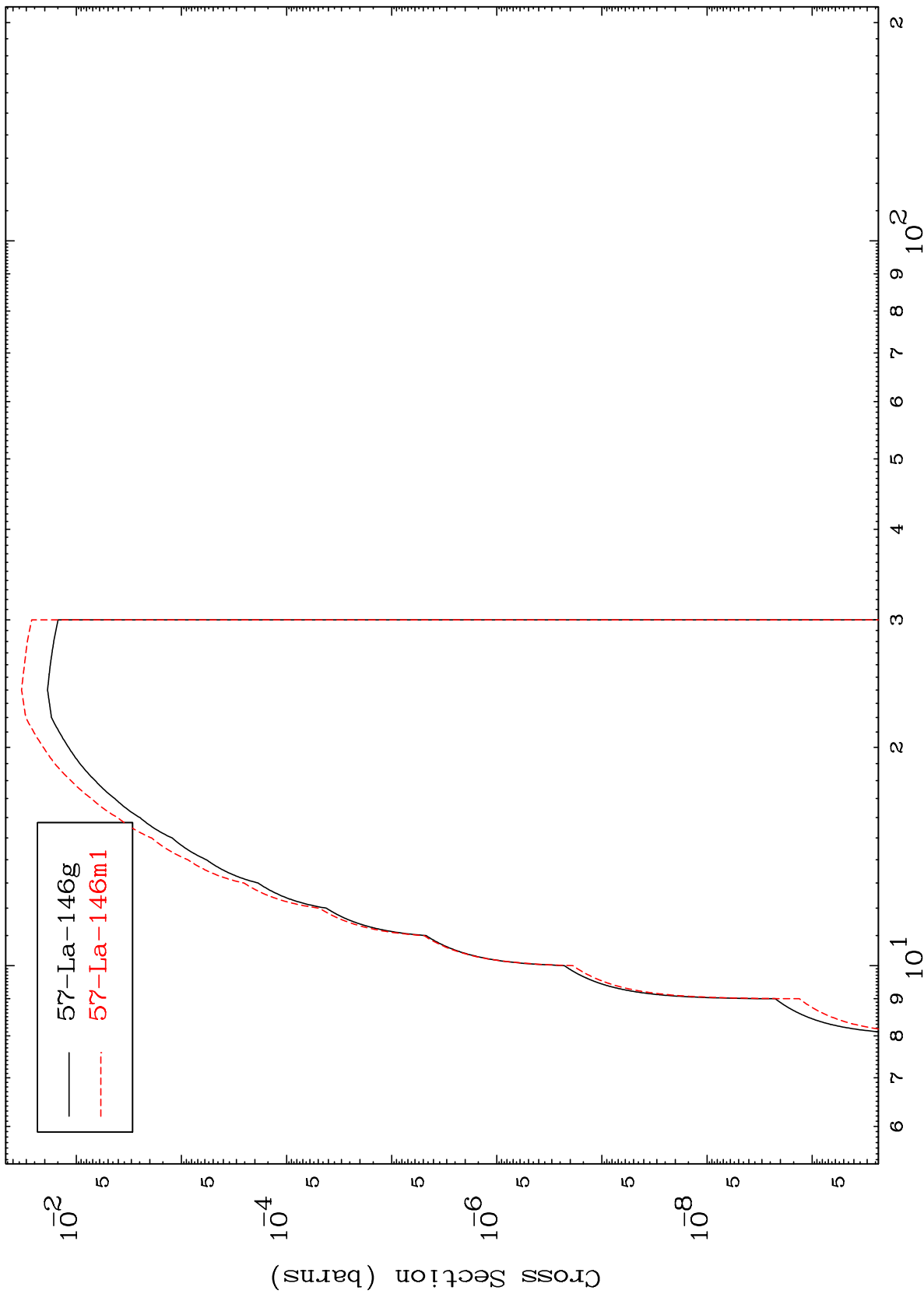
0 Kelvin Cross Sections



MAT 5752

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(n,n') d
Radionuclide Production Cross Section



57-La-147

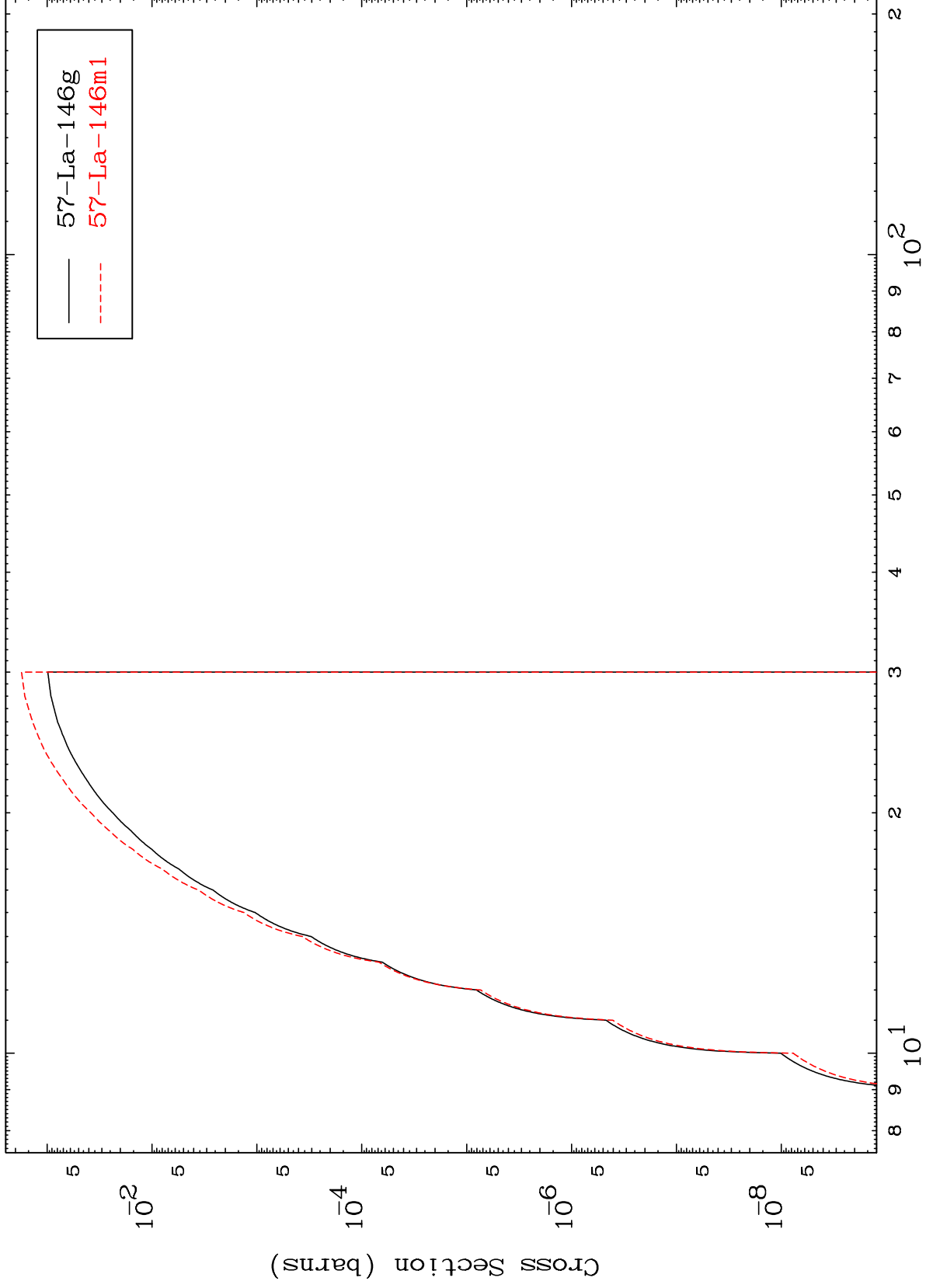
Incident Energy (MeV)

12

MAT 5752

57-La-147

(n,2n) p
Radionuclide Production Cross Section



57-La-147

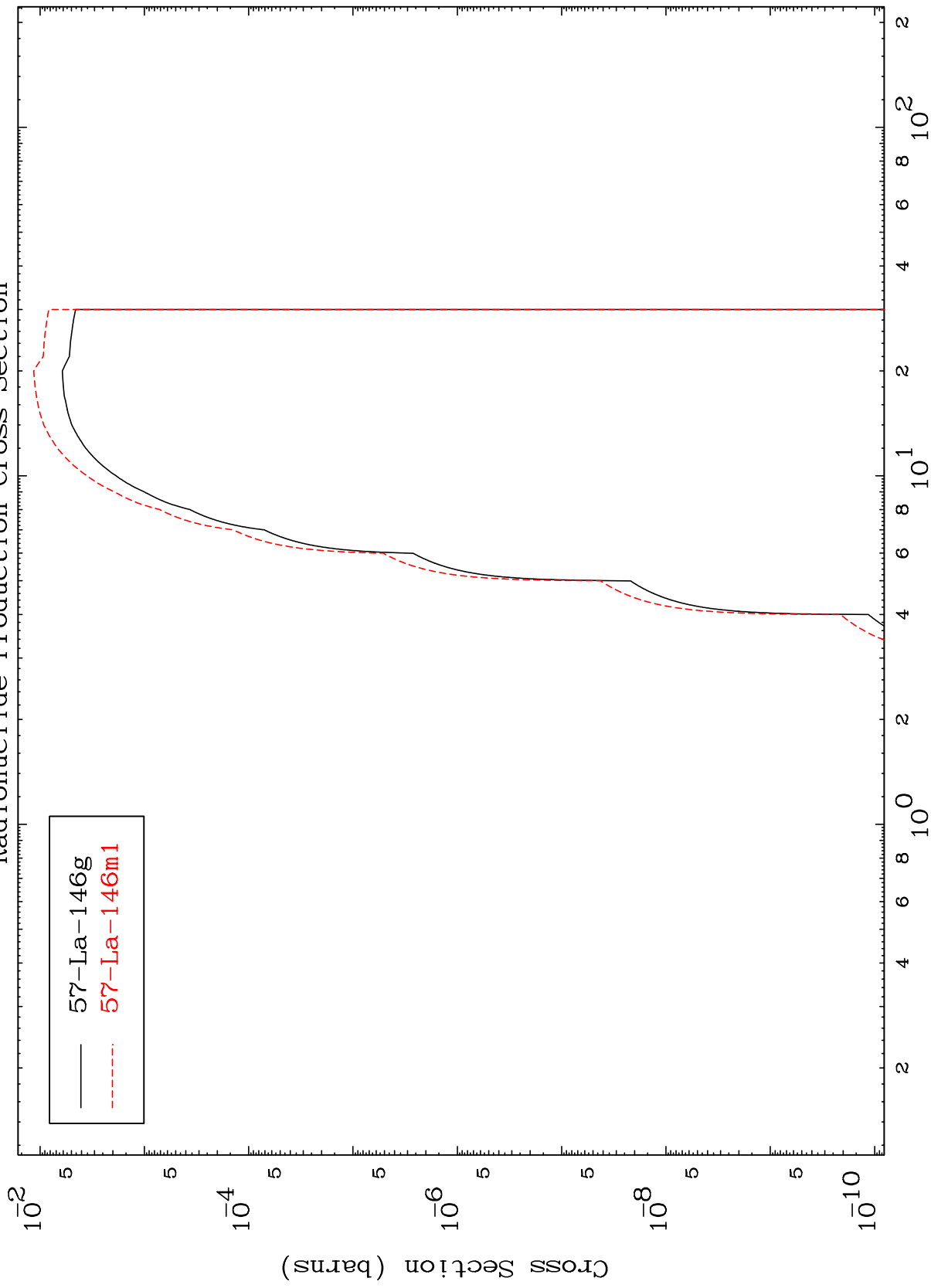
Incident Energy (MeV)

13

MAT 5752

57-La-147

(n, t)
Radionuclide Production Cross Section



57-La-147

Incident Energy (MeV)

14