

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

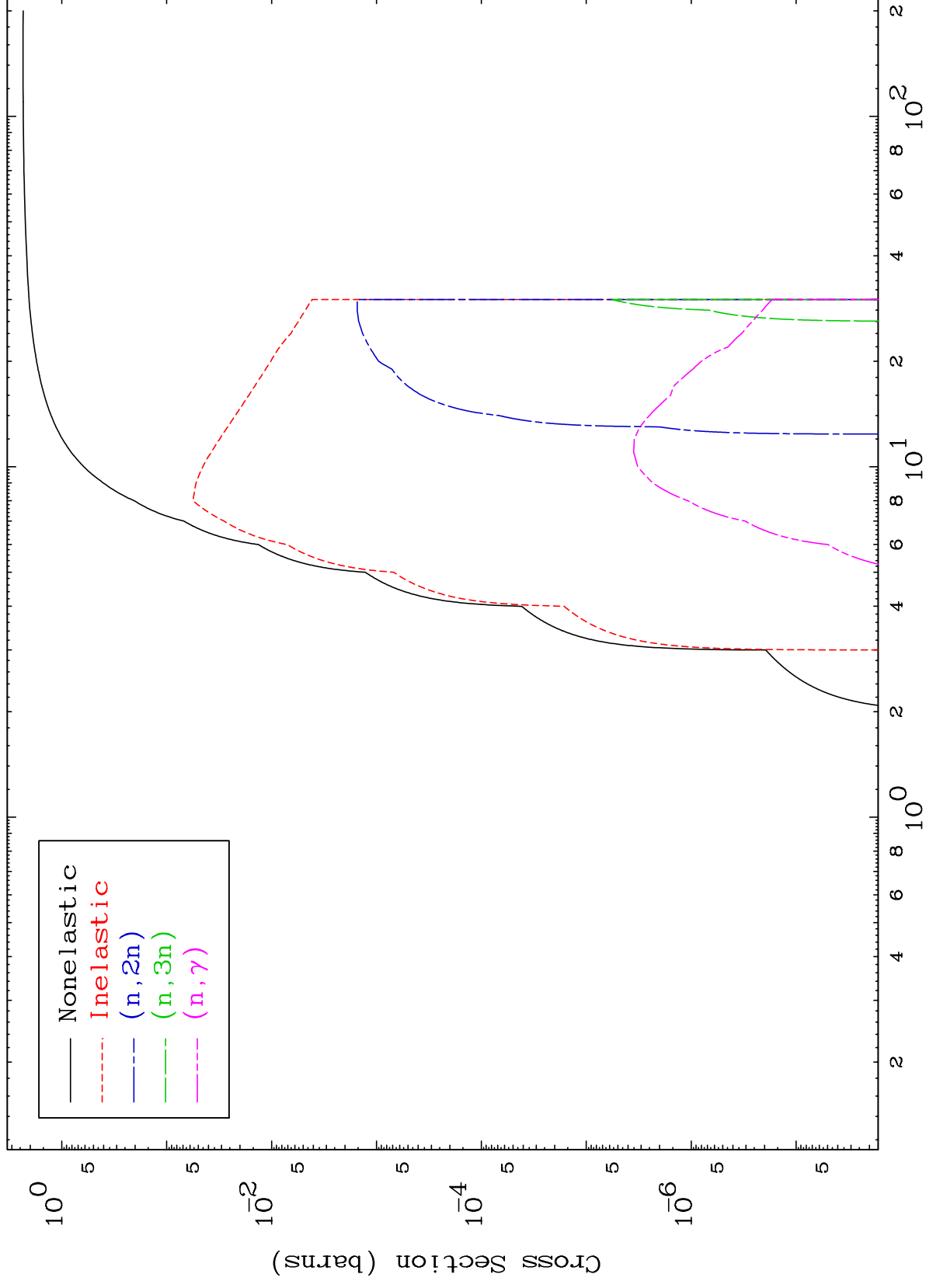
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

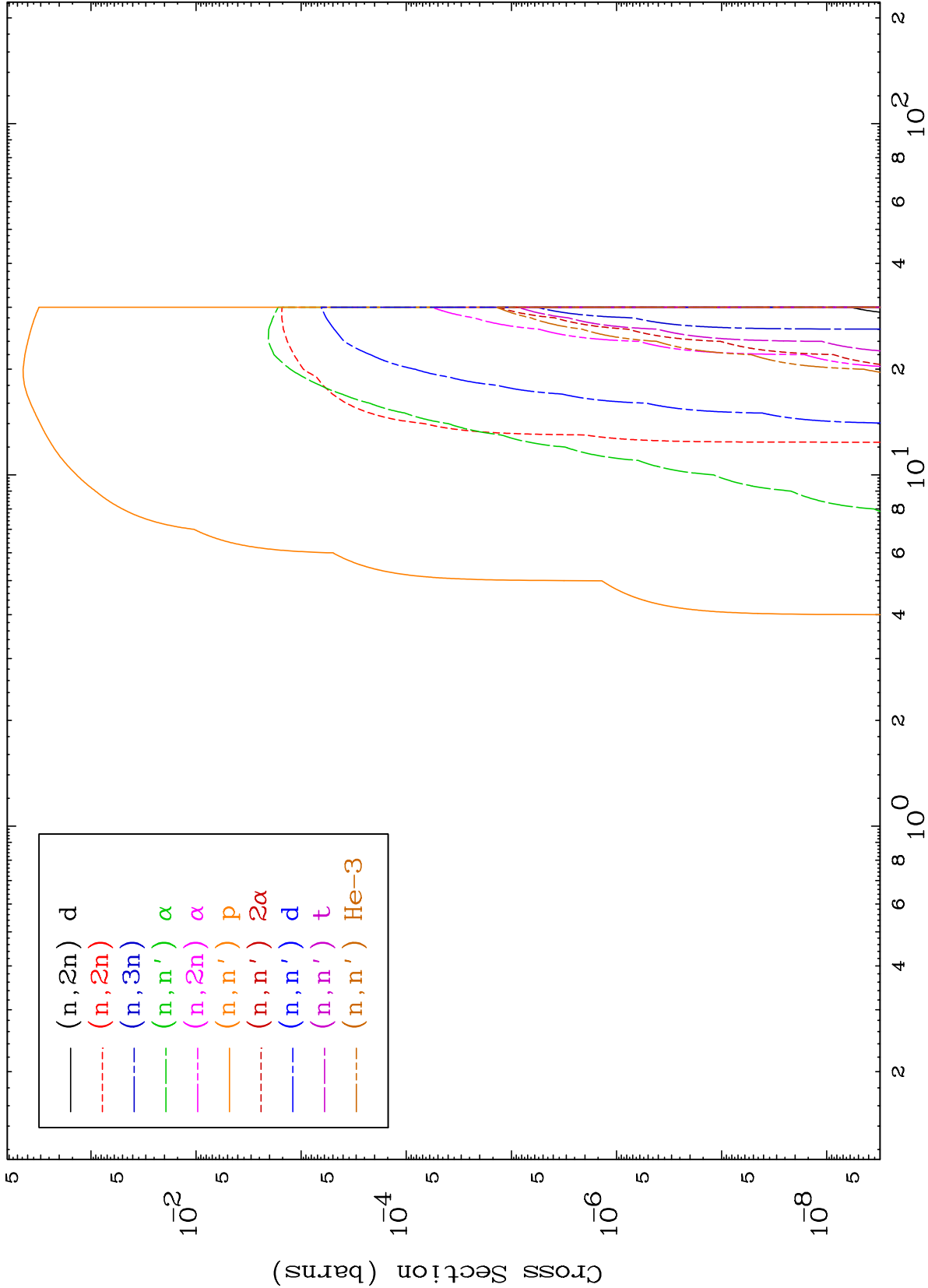
0 Kelvin Cross Sections

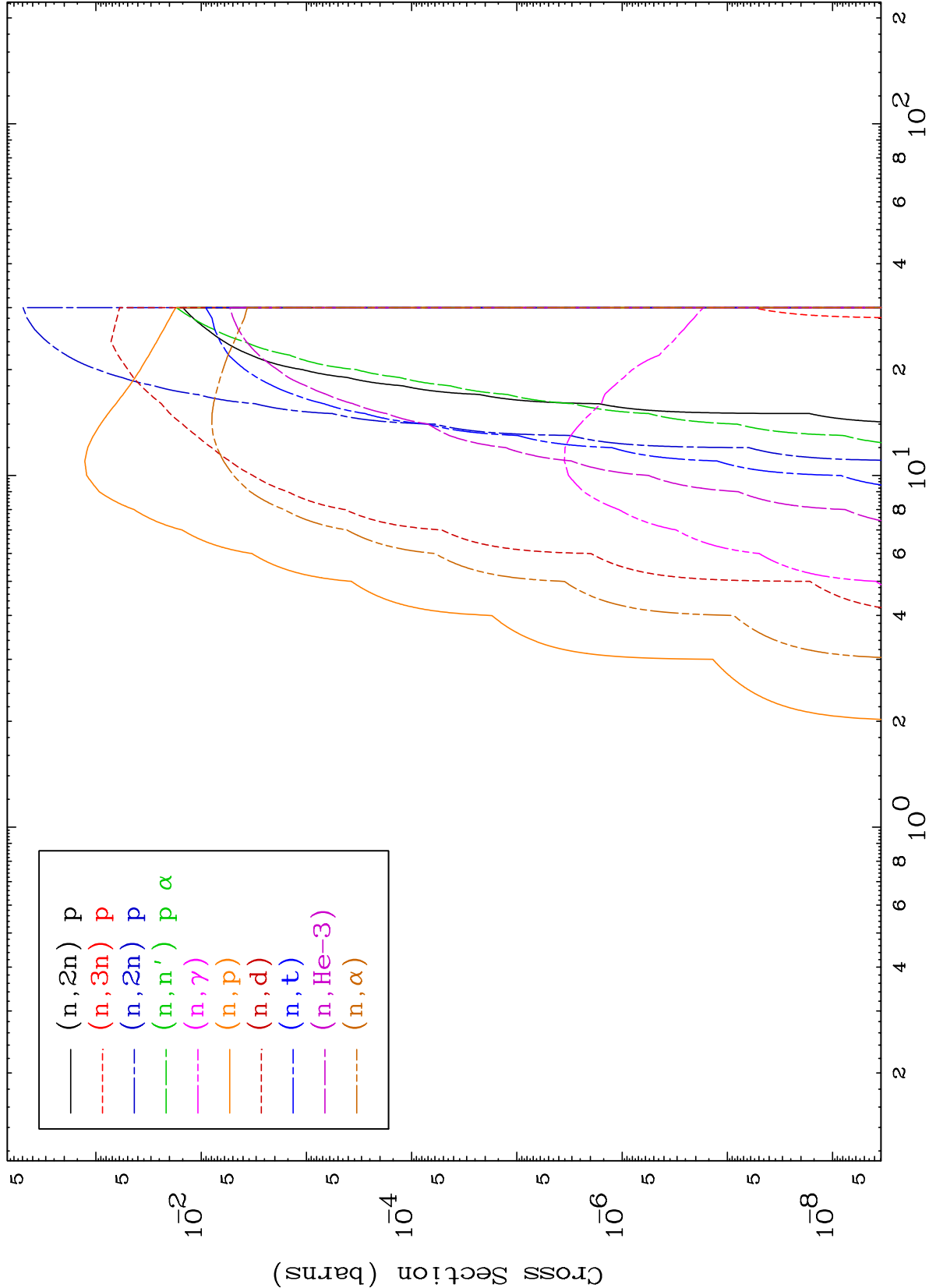


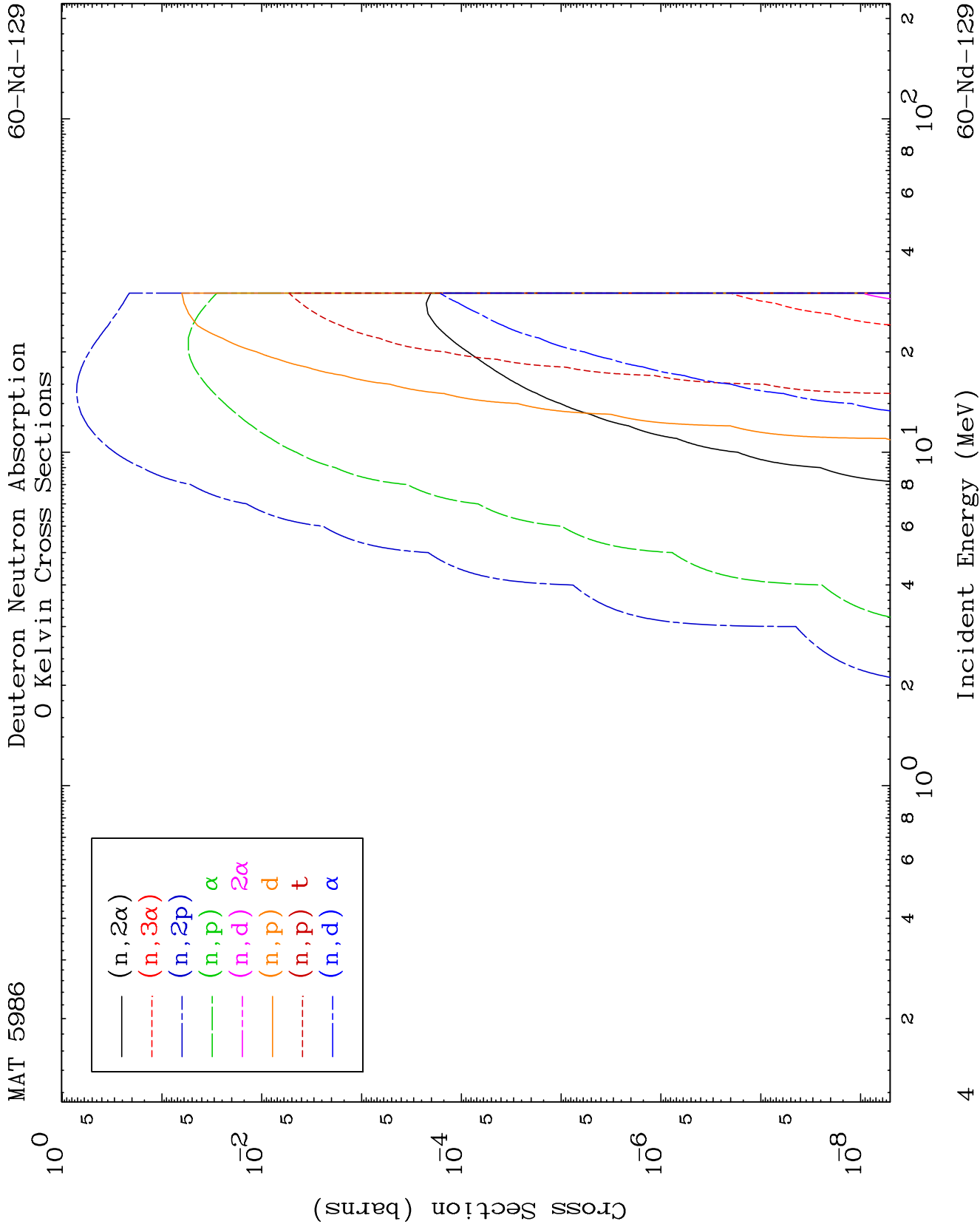
MAT 5986

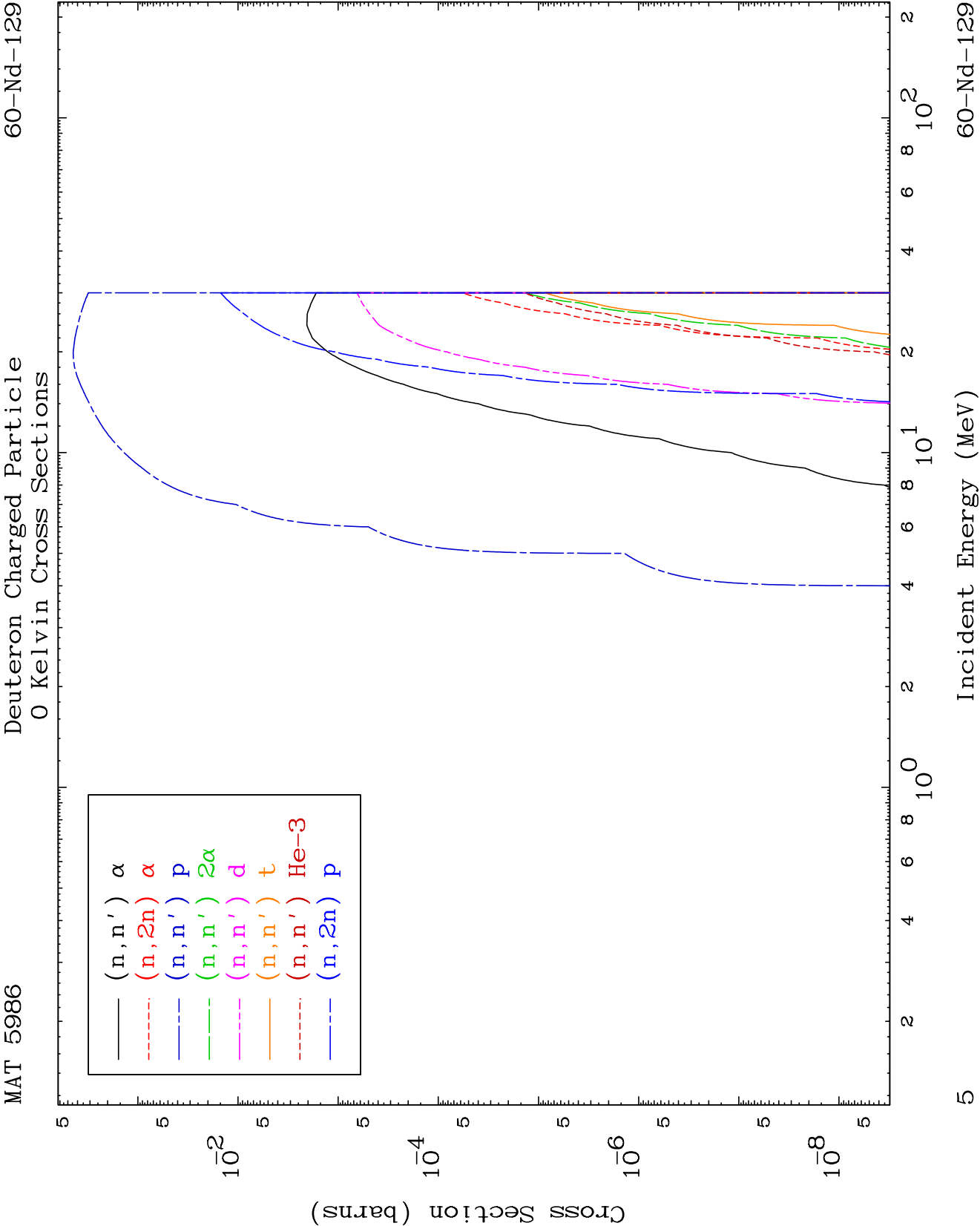
Deuteron Neutron Absorption
0 Kelvin Cross Sections

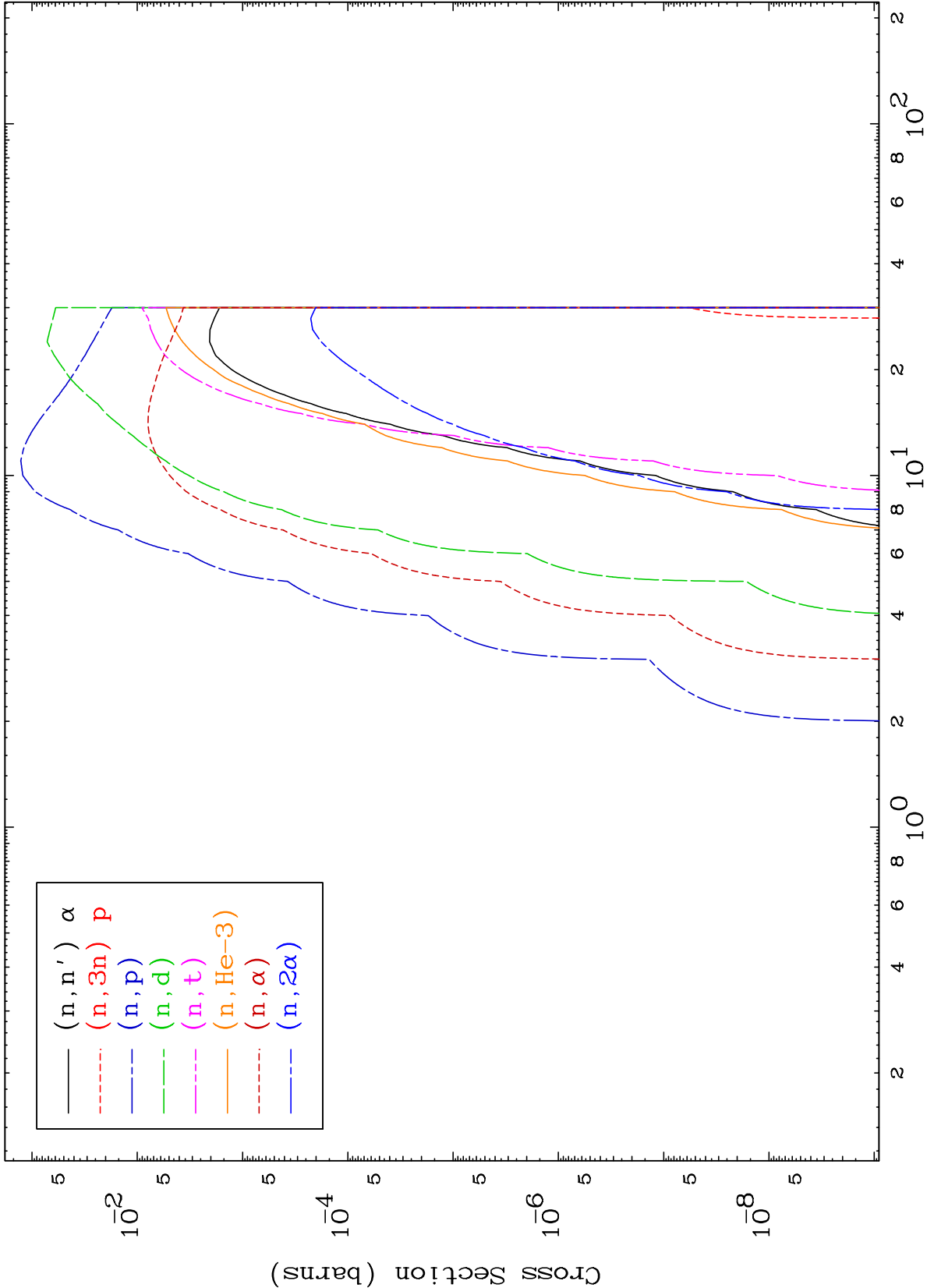
60-Nd-129

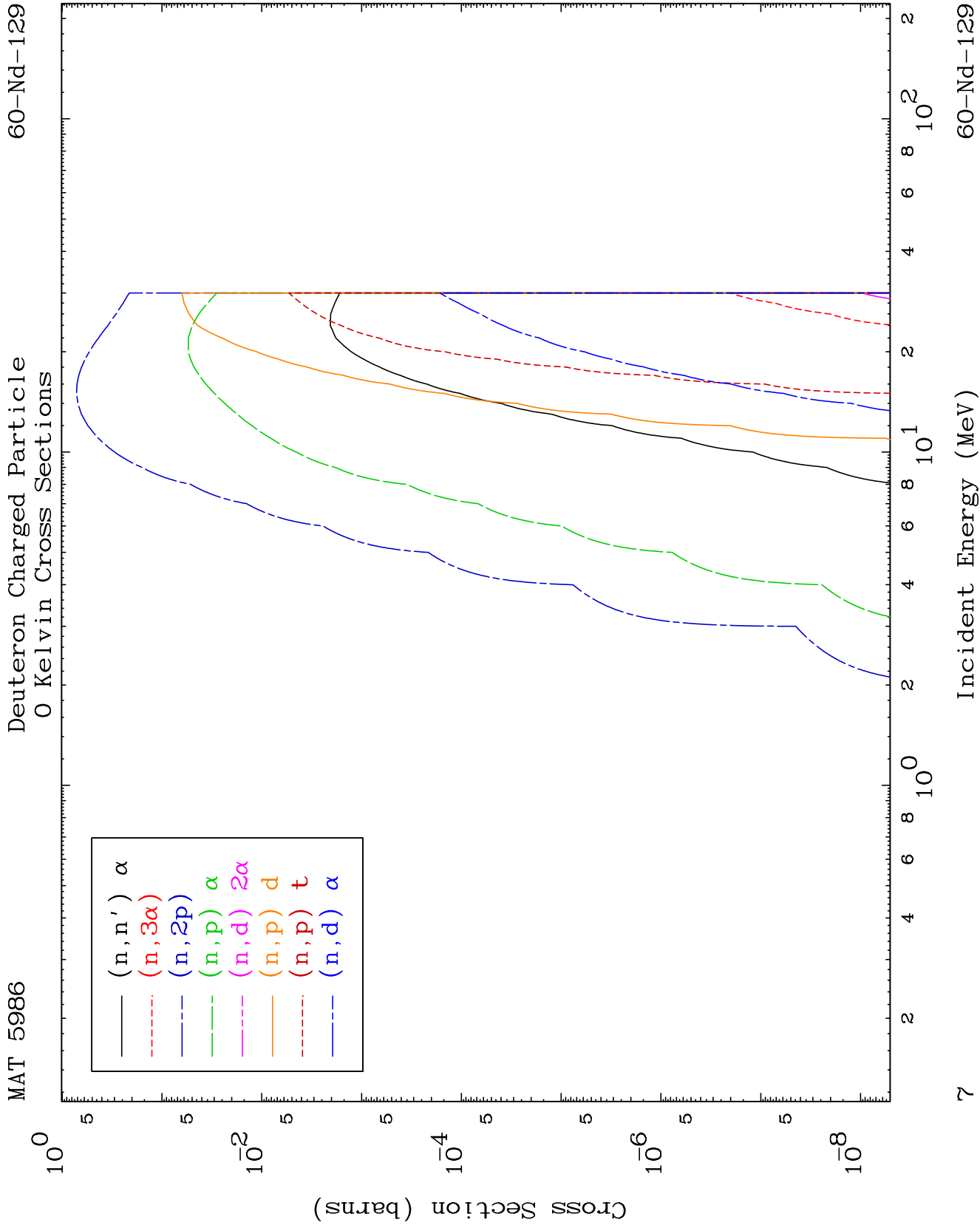










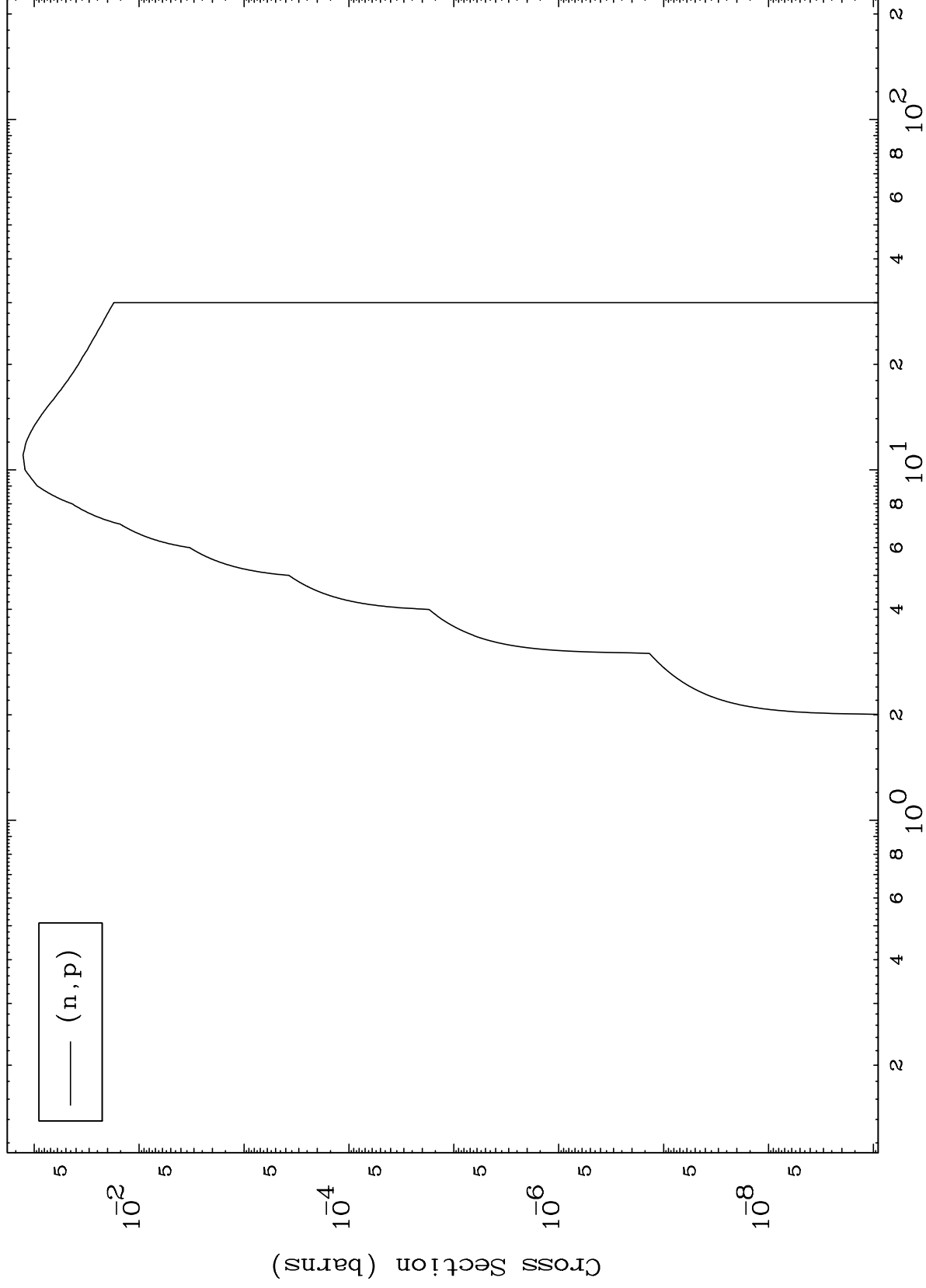


MAT 5986

(d,p) Levels

60-Nd-129

0 Kelvin Cross Sections



— (n,p)

8

Incident Energy (MeV)

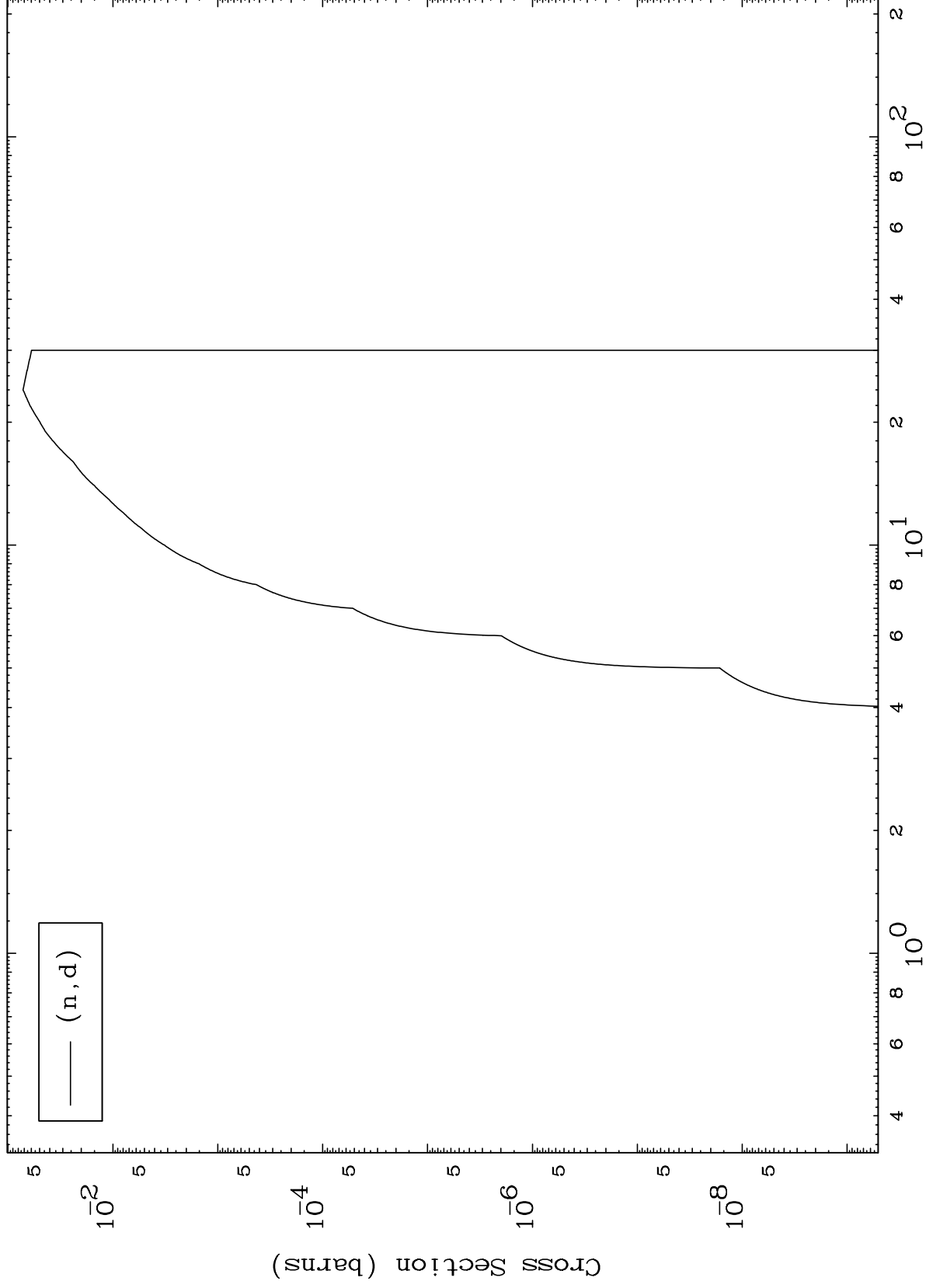
60-Nd-129

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(d,d) Levels

60-Nd-129

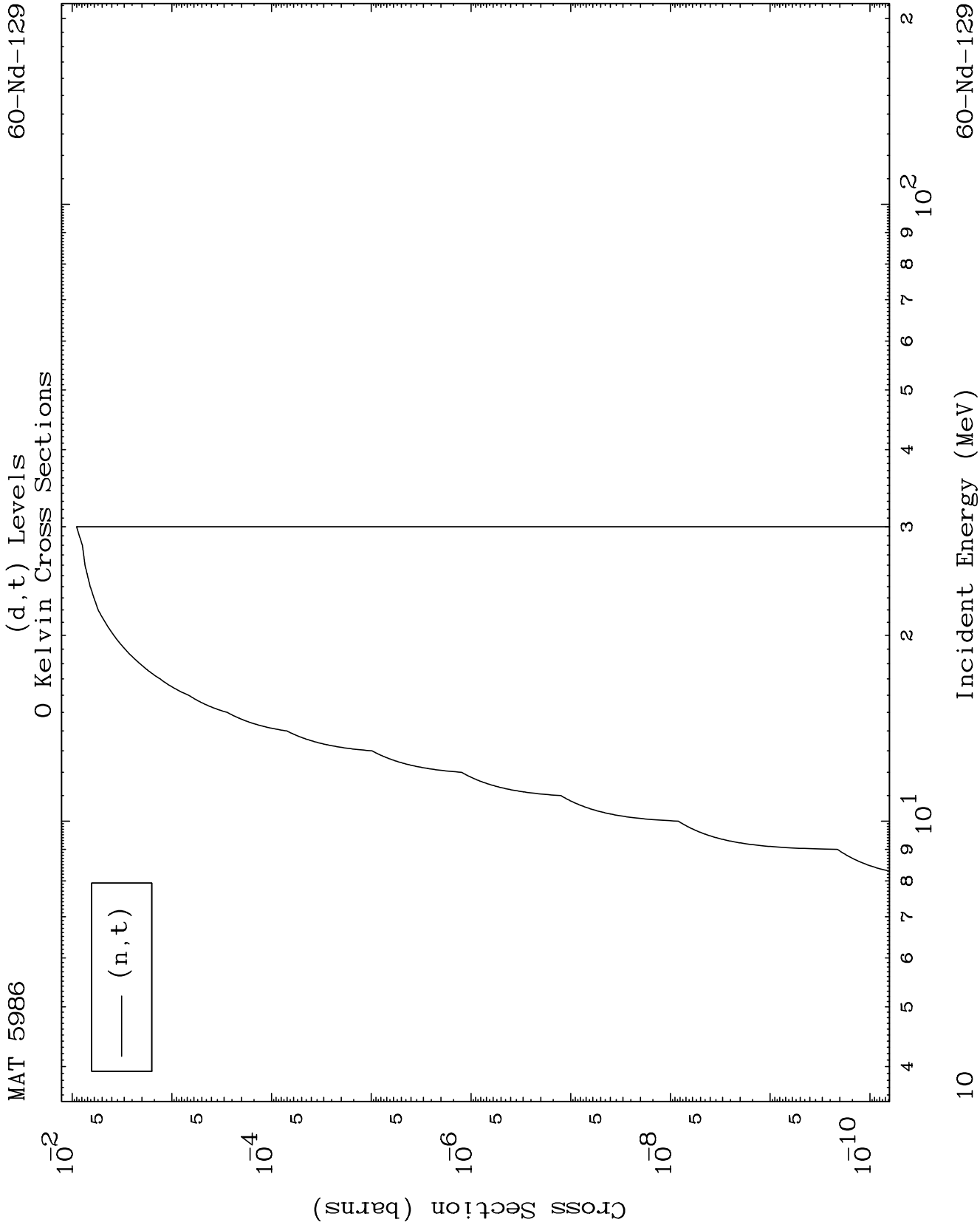
0 Kelvin Cross Sections



9

Incident Energy (MeV)

60-Nd-129

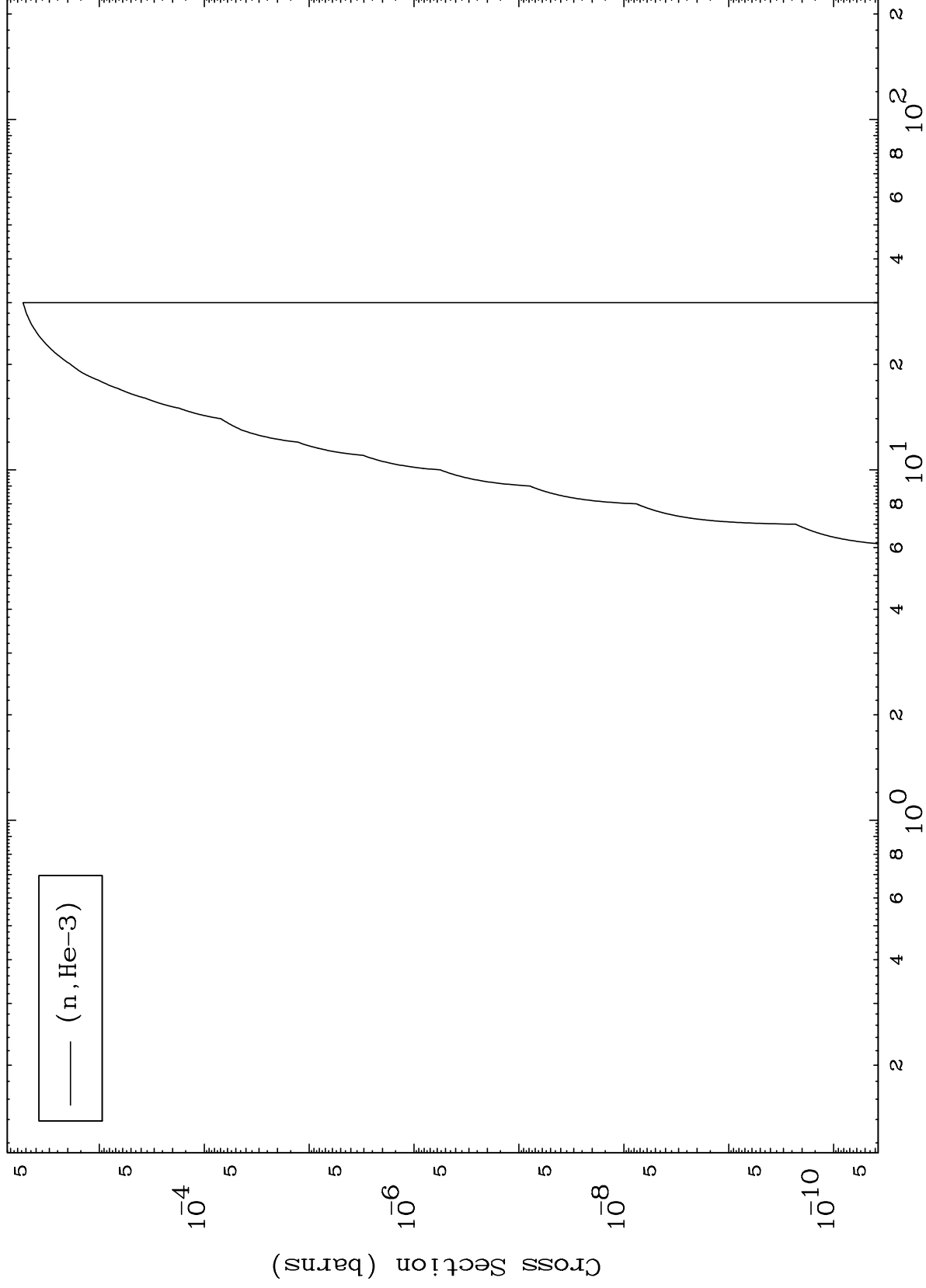


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(d,He3) Levels

60-Nd-129

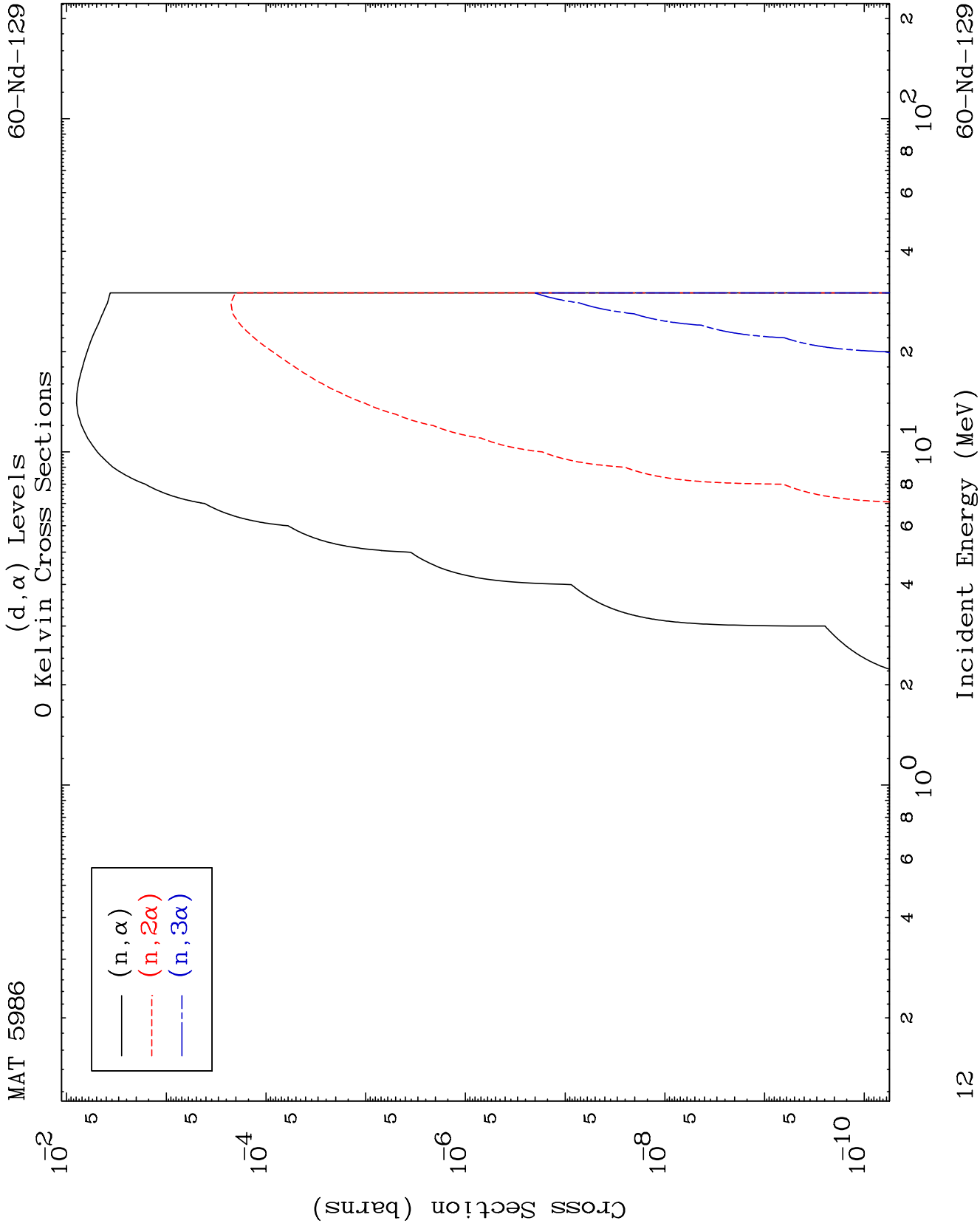
0 Kelvin Cross Sections



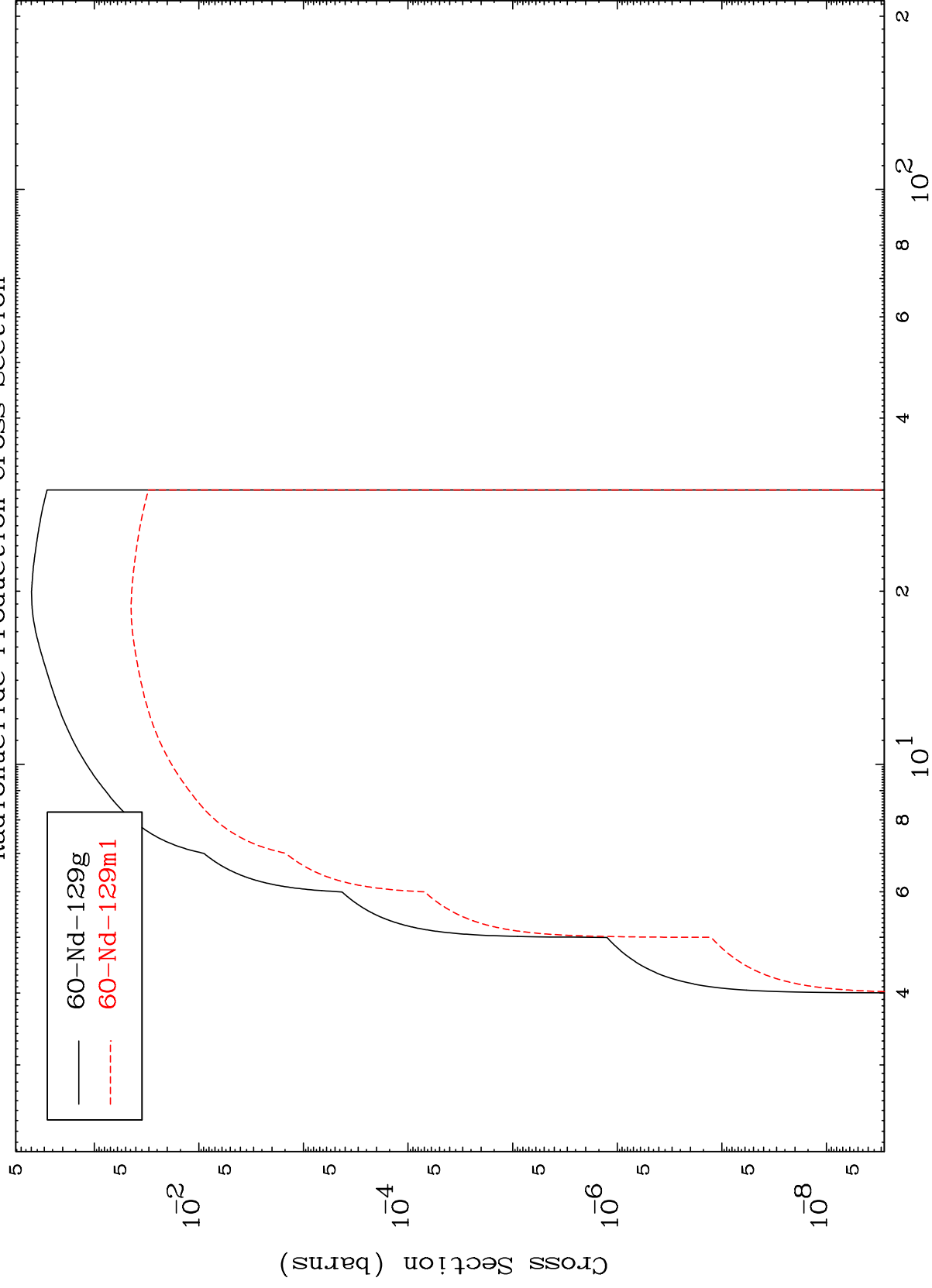
11

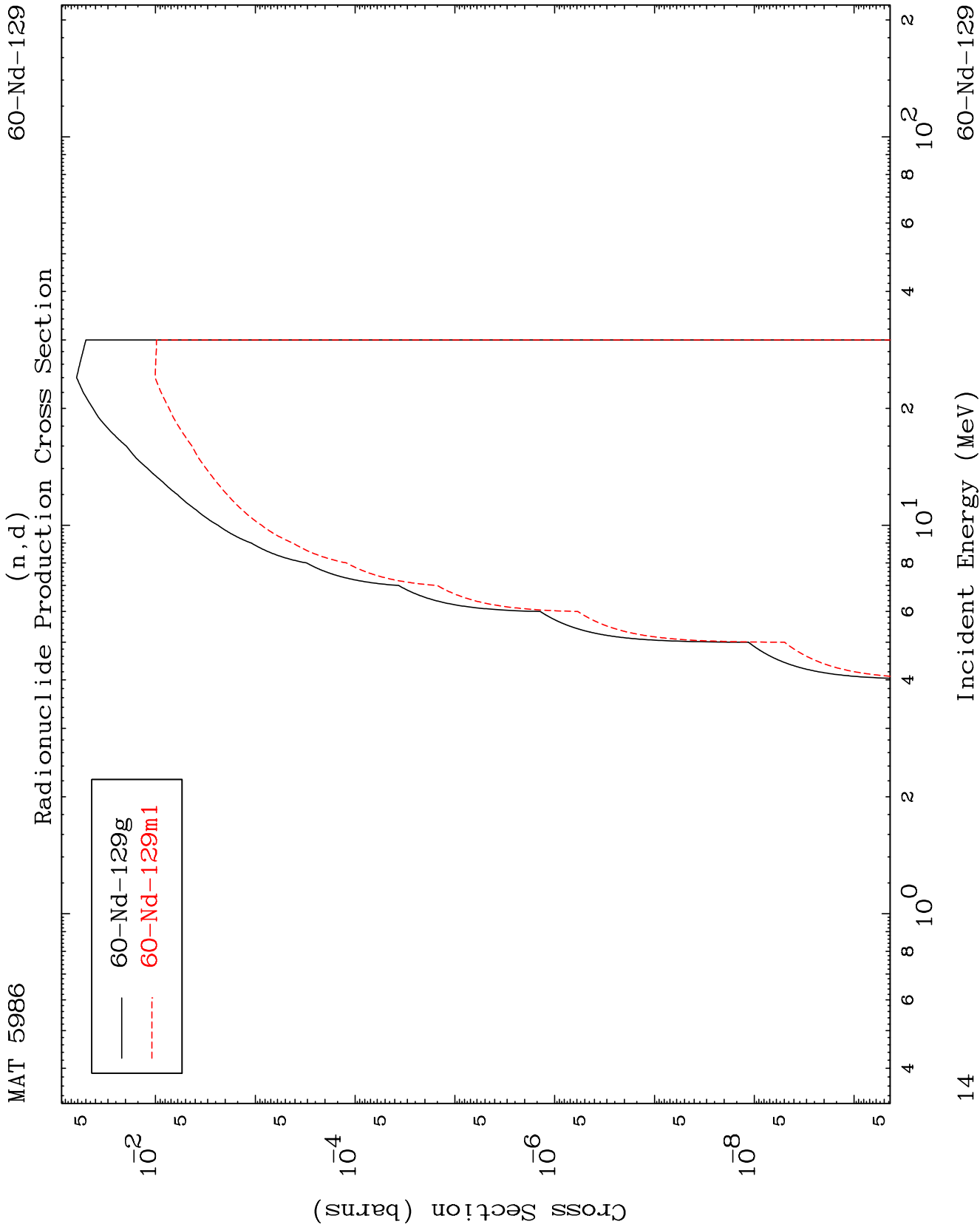
Incident Energy (MeV)

60-Nd-129



Radionuclide Production Cross Section
(n,n') p



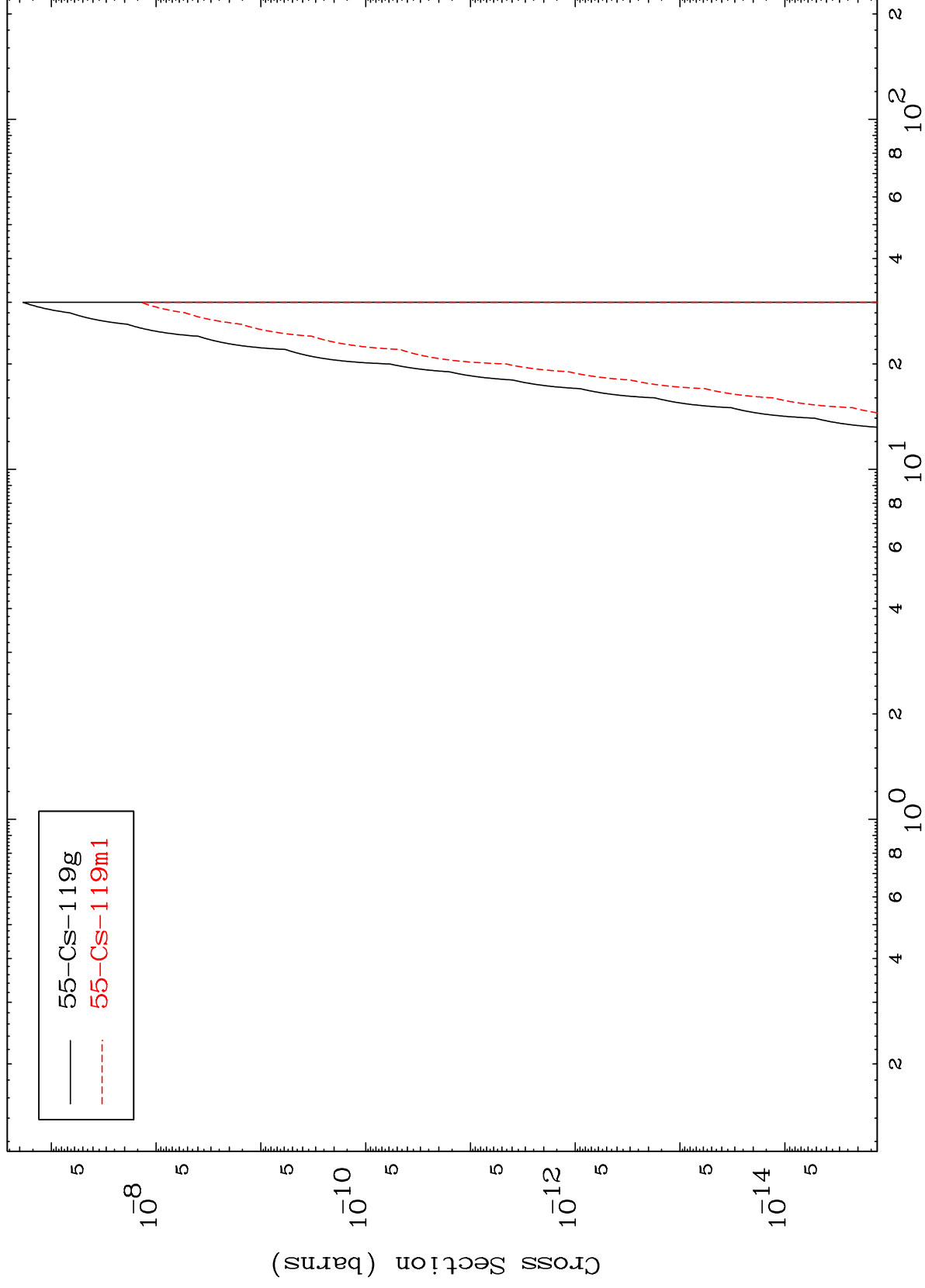


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(n,3α)

60-Nd-129

Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-129