

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

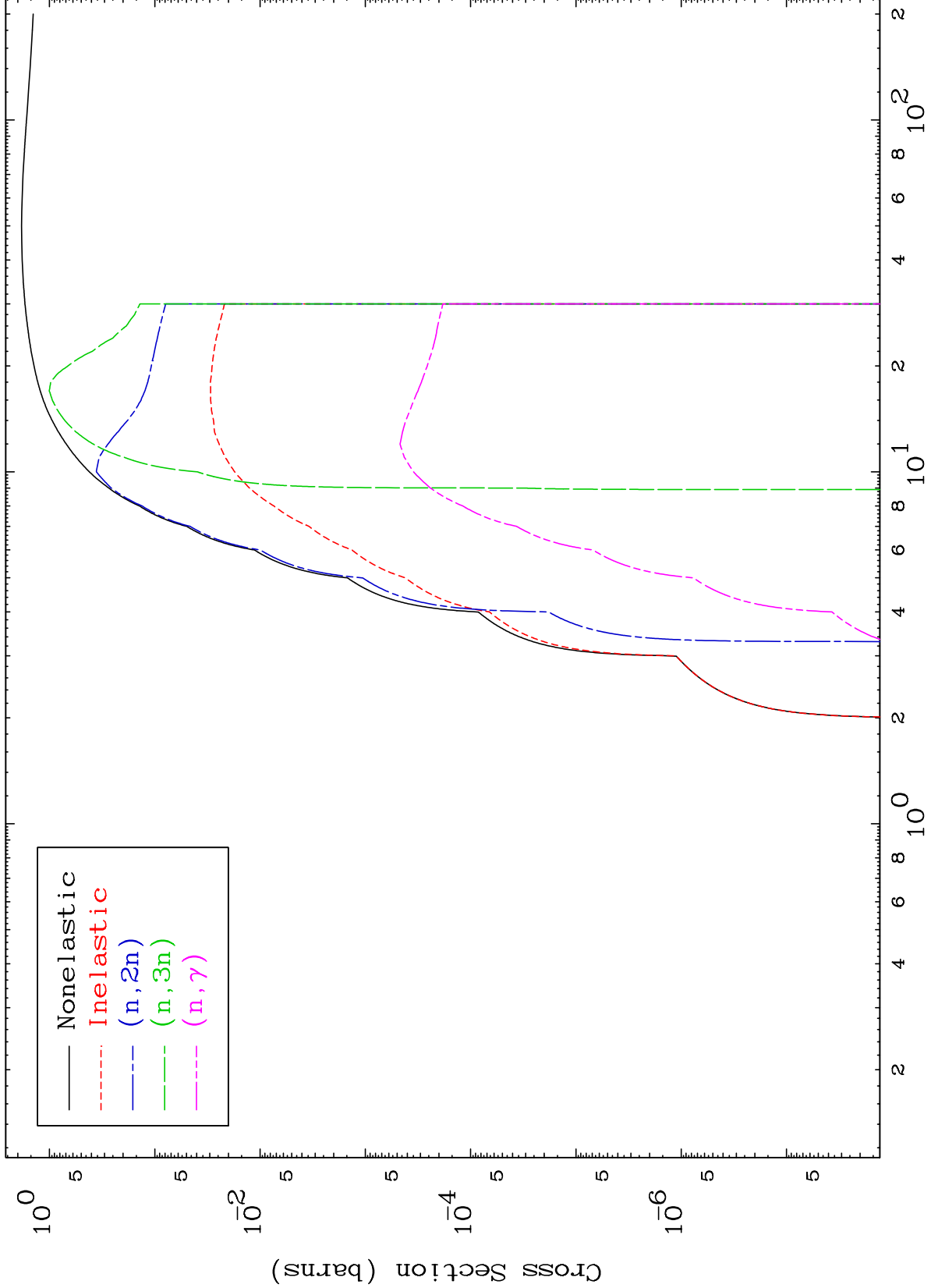
Press Mouse Button to Start

MAT 6464

Proton Major

64-Gd-165

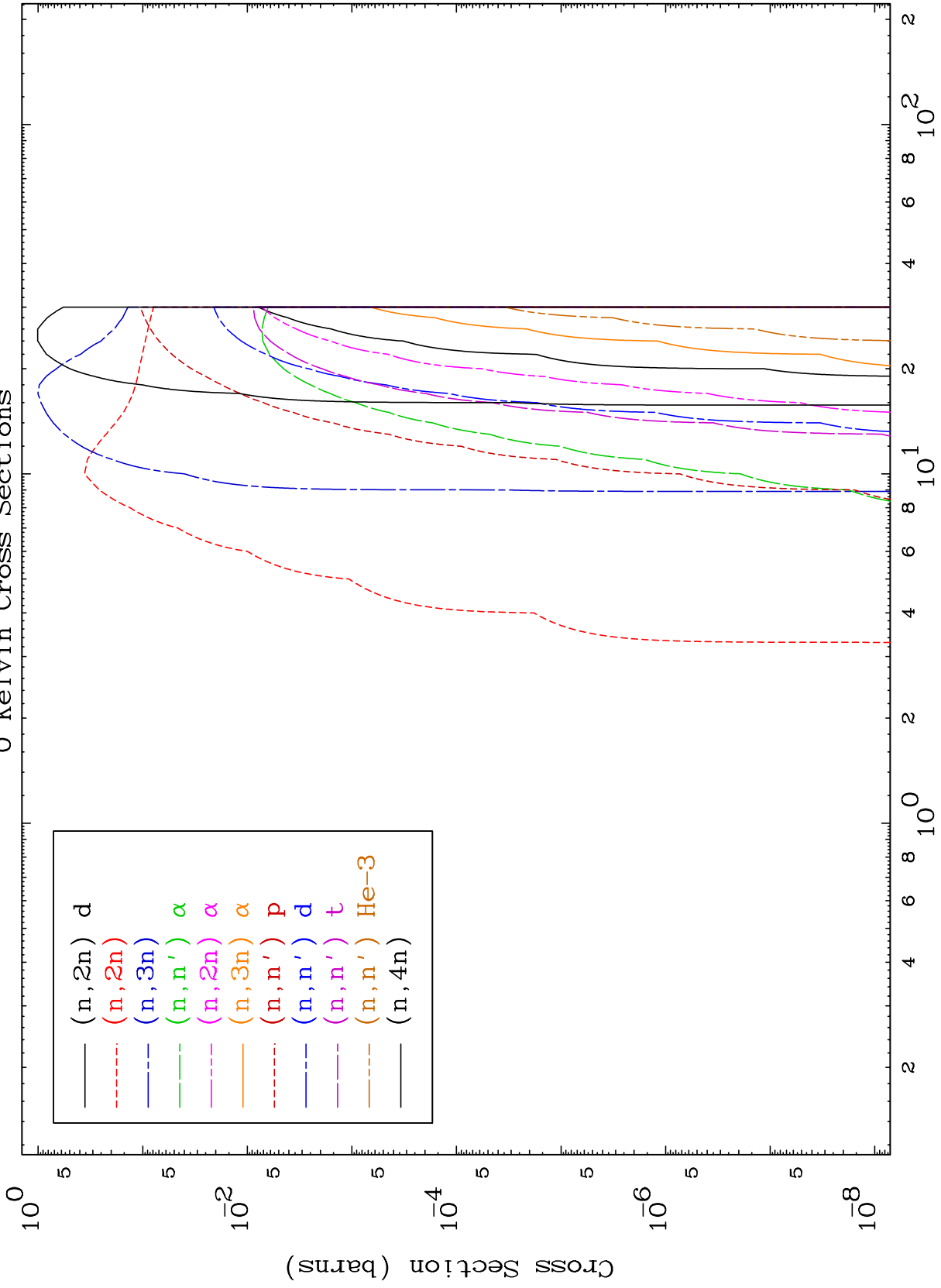
0 Kelvin Cross Sections



MAT 6464

Proton Neutron Absorption
0 Kelvin Cross Sections

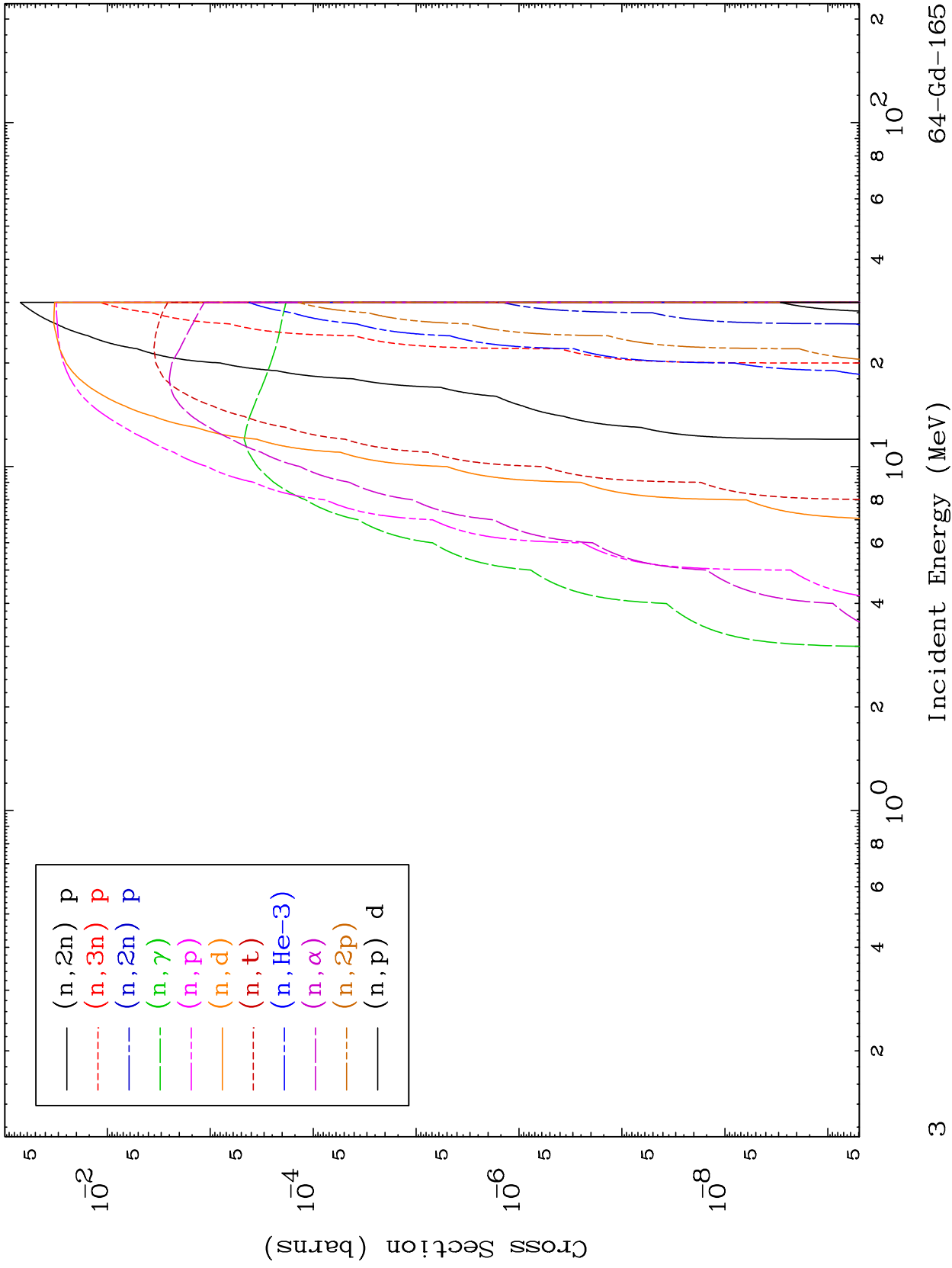
64-Gd-165



MAT 6464

Proton Neutron Absorption
0 Kelvin Cross Sections

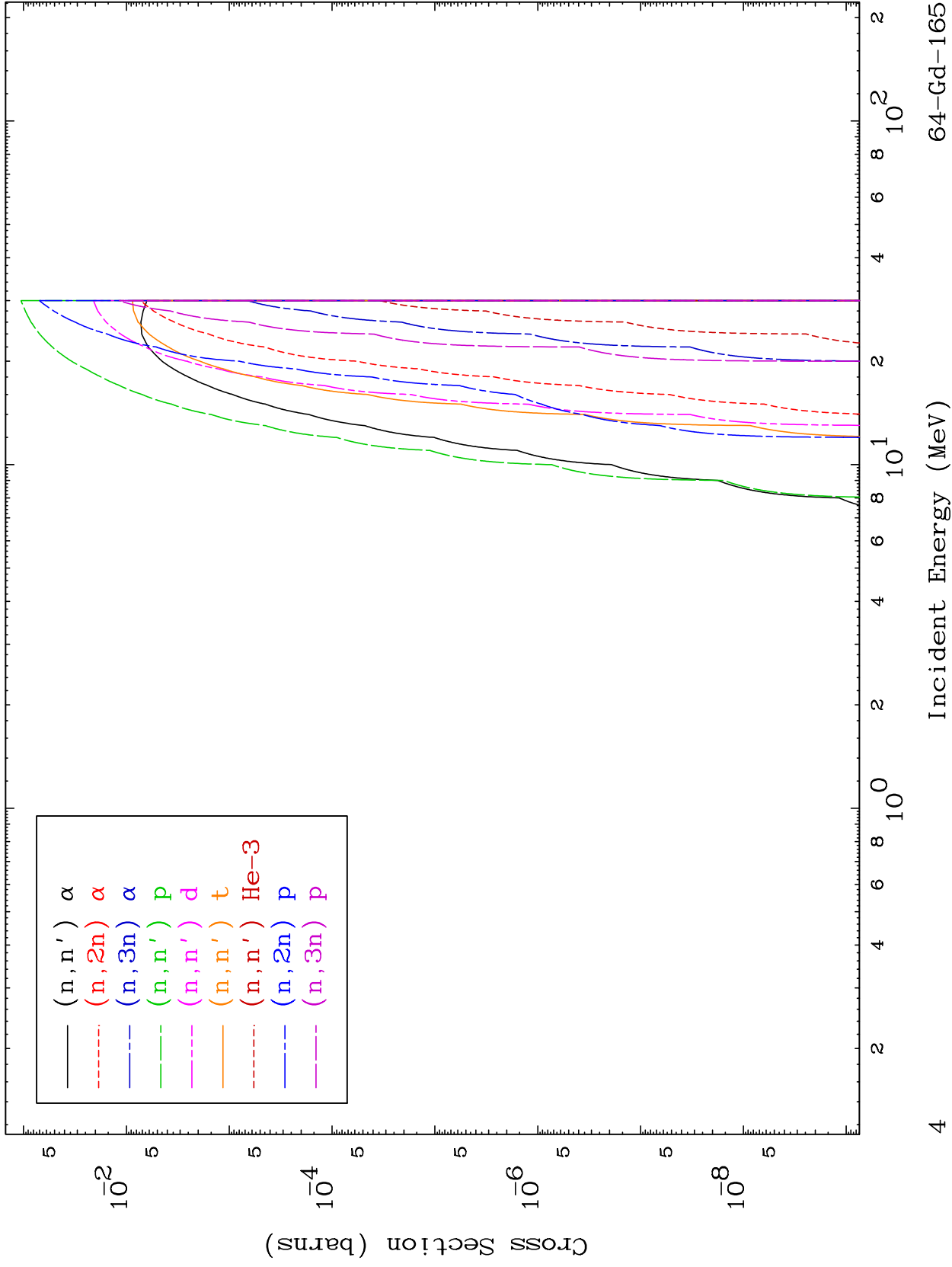
64-Gd-165

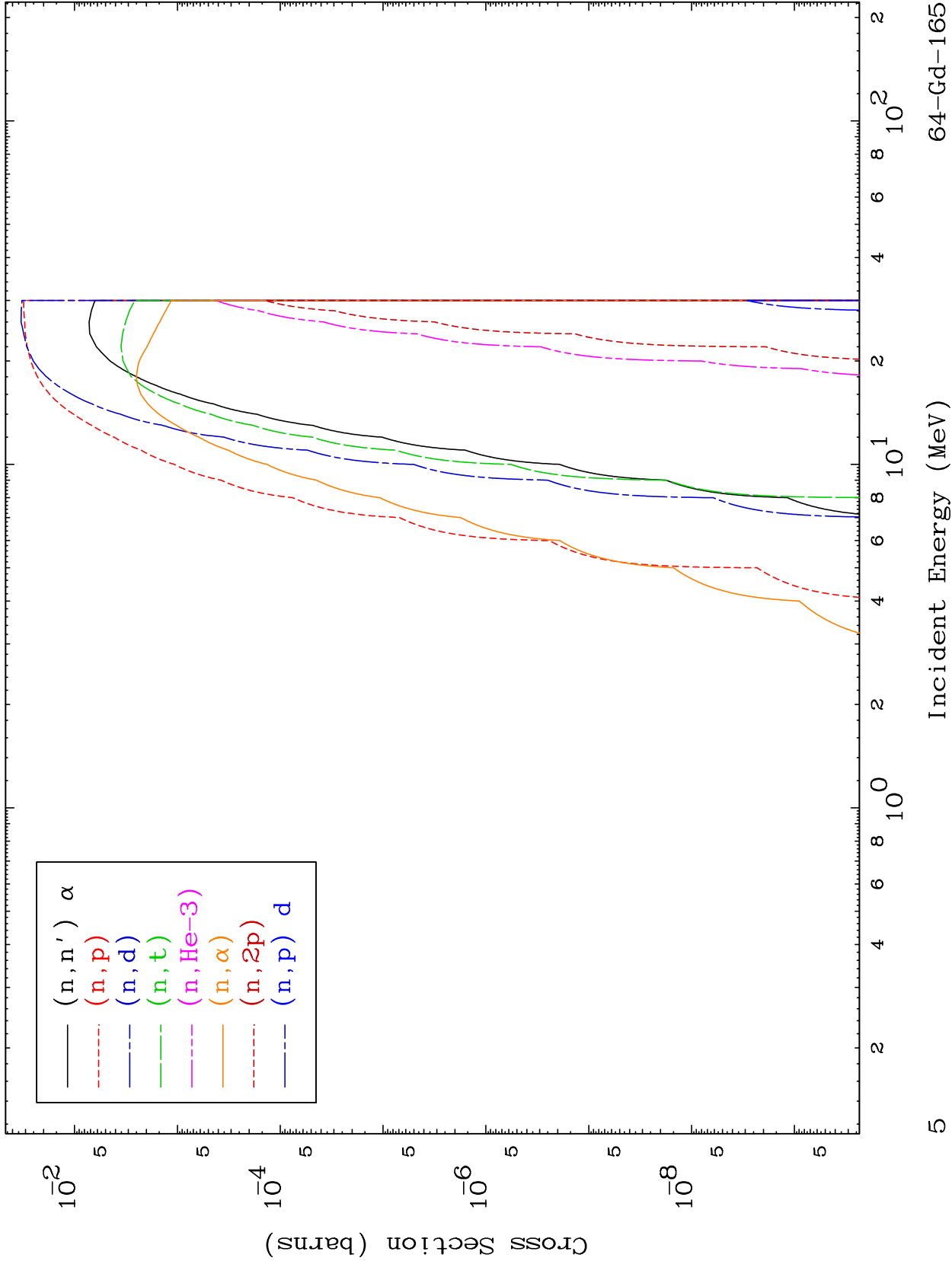


MAT 6464

Proton Charged Particle
0 Kelvin Cross Sections

64-Gd-165

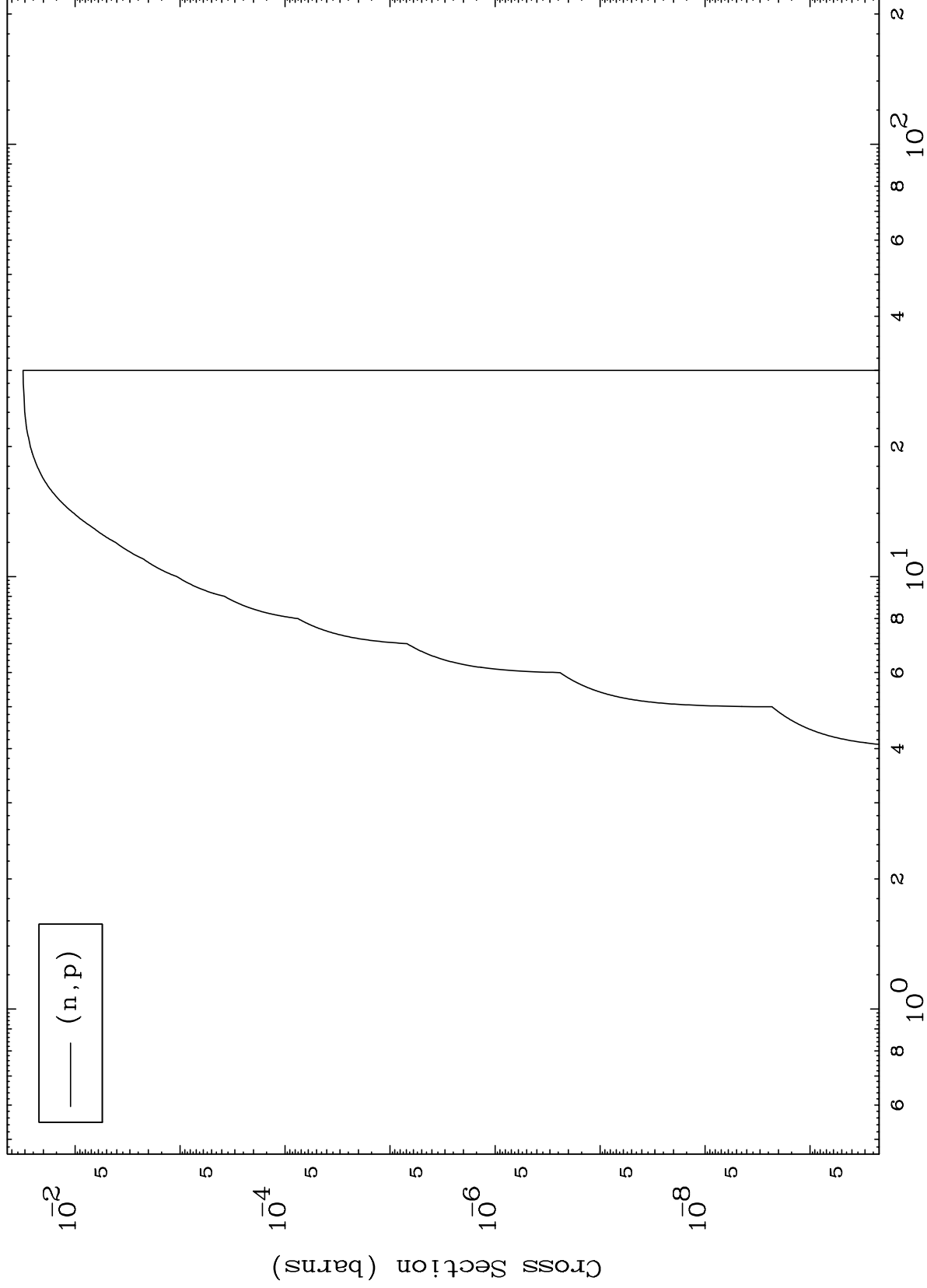




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(p,p) Levels
0 Kelvin Cross Sections

64-Gd-165



6

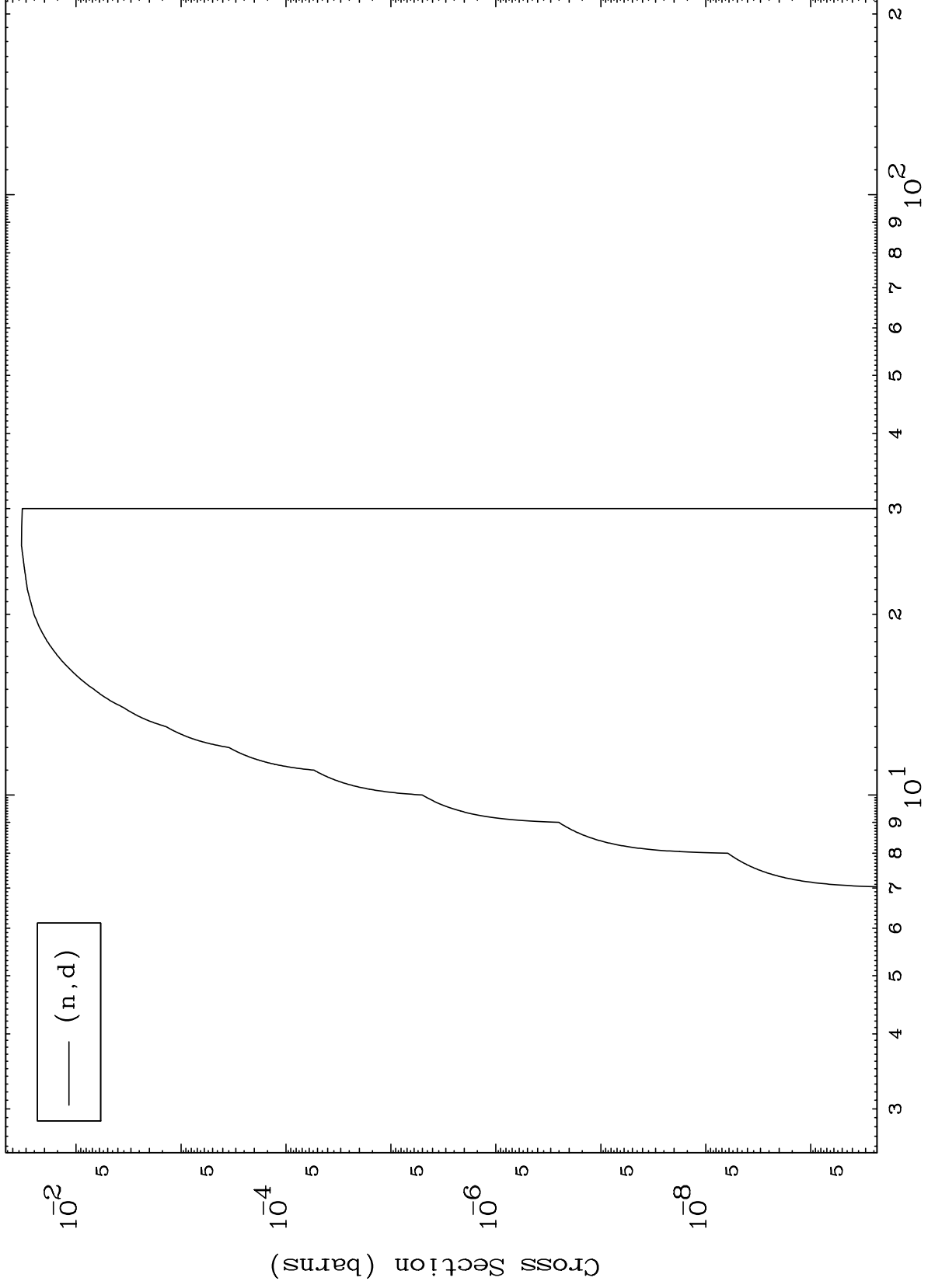
Incident Energy (MeV)

64-Gd-165

MAT 6464

64-Gd-165

(p,d) Levels
0 Kelvin Cross Sections



64-Gd-165

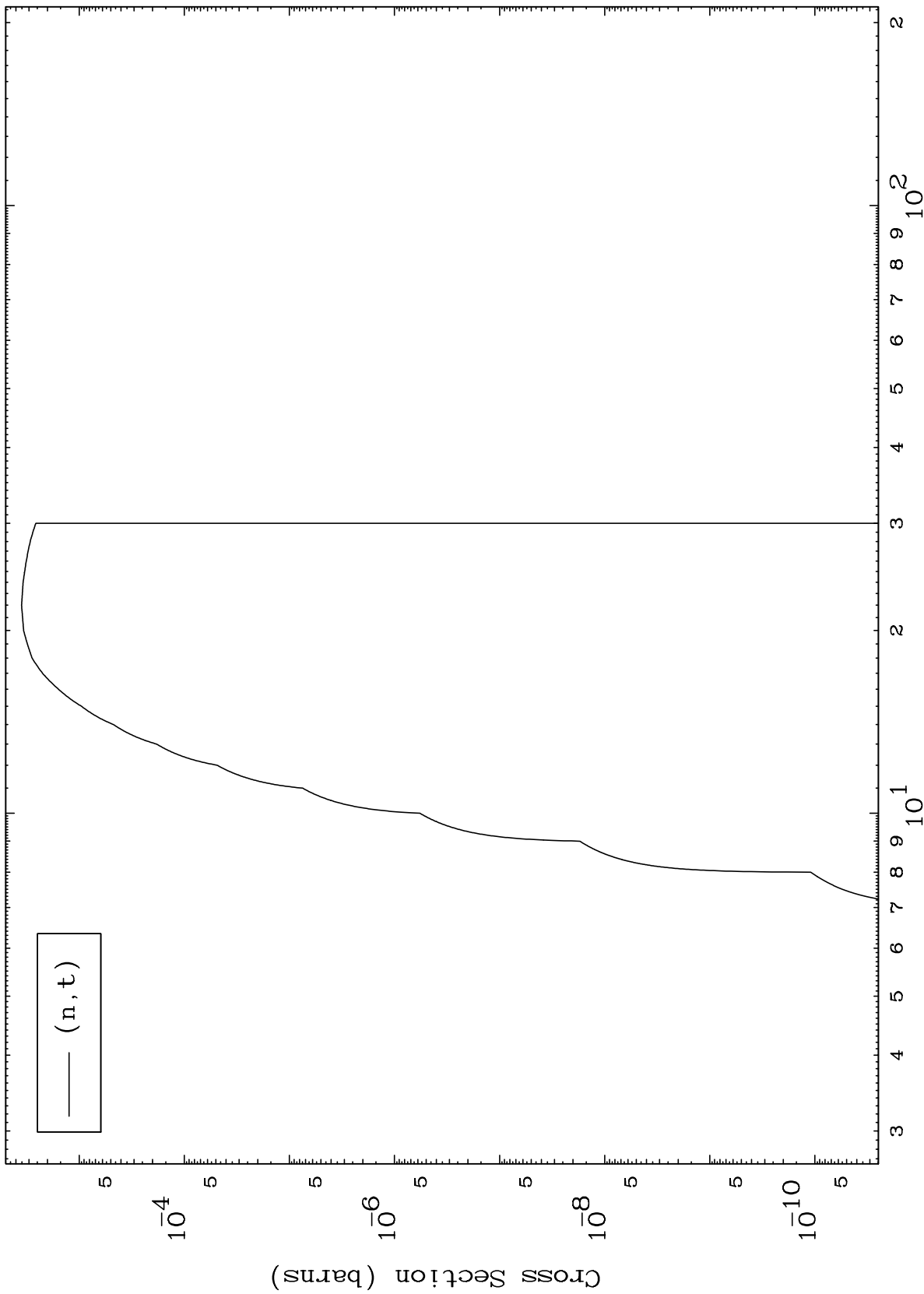
Incident Energy (MeV)

7

MAT 6464

64-Gd-165

(p,t) Levels
0 Kelvin Cross Sections



8

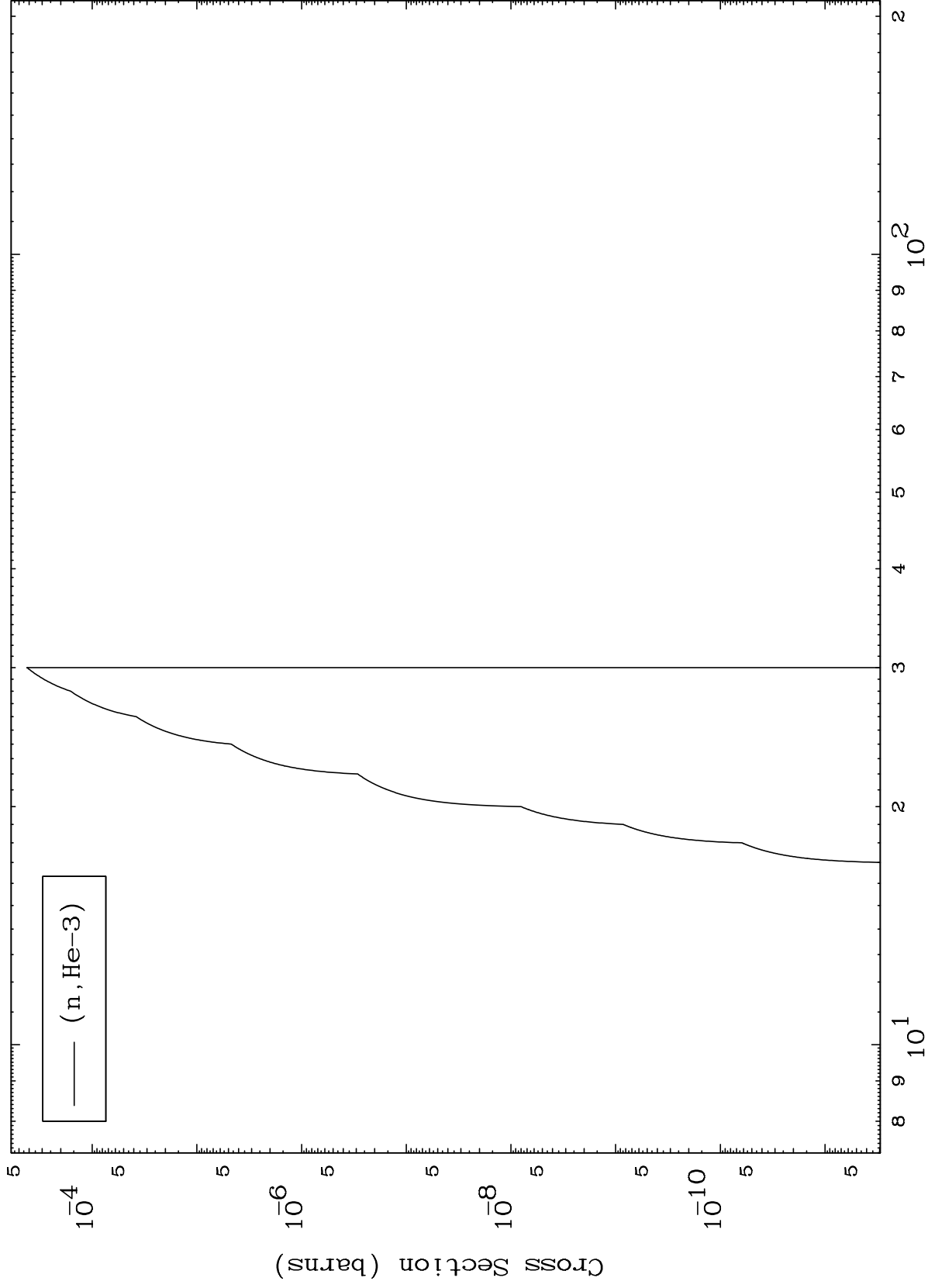
Incident Energy (MeV)

64-Gd-165

MAT 6464

(p,He3) Levels
0 Kelvin Cross Sections

64-Gd-165



9

Incident Energy (MeV)

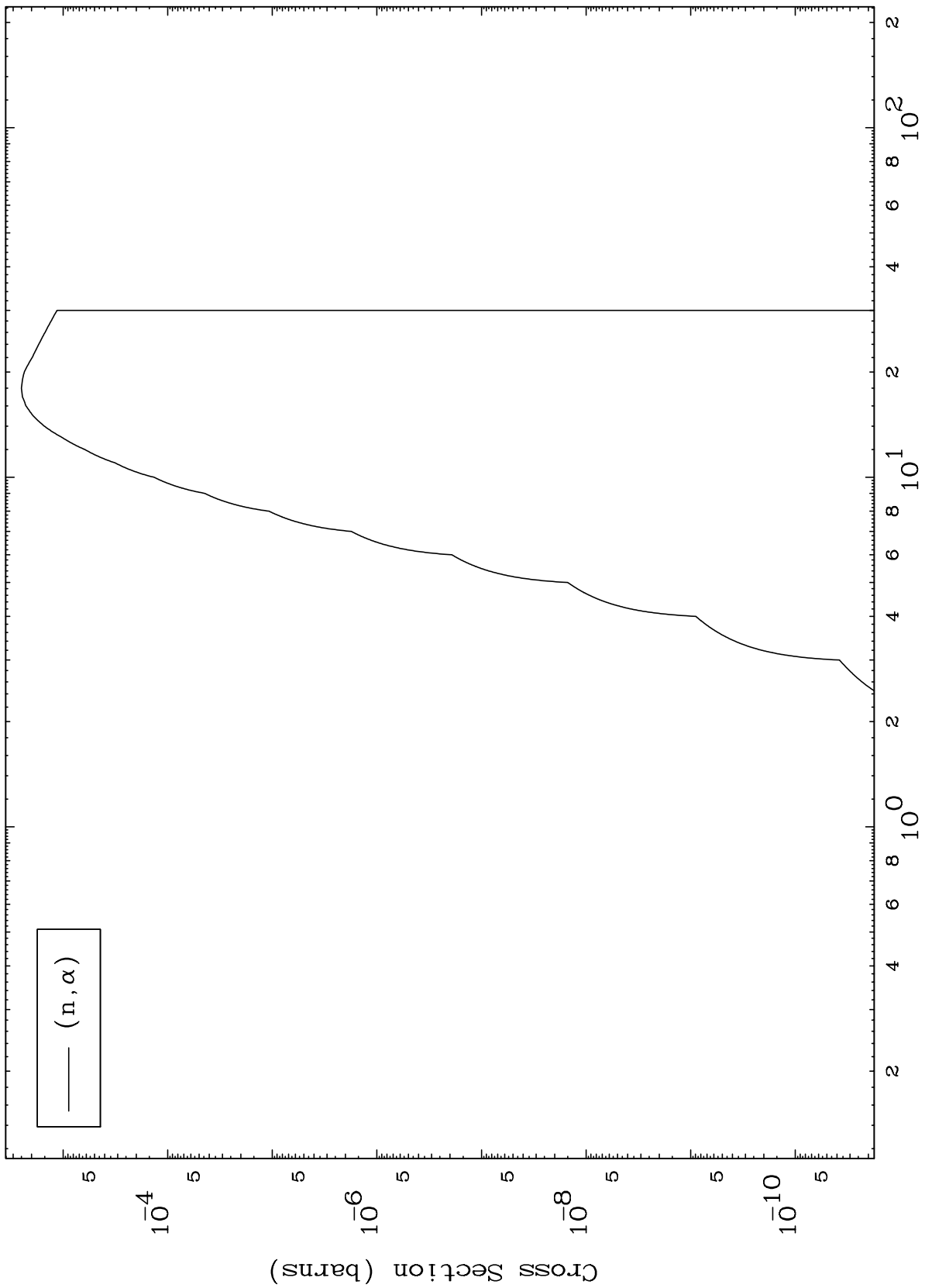
64-Gd-165

MAT 6464

(p, α) Levels

64-Gd-165

0 Kelvin Cross Sections

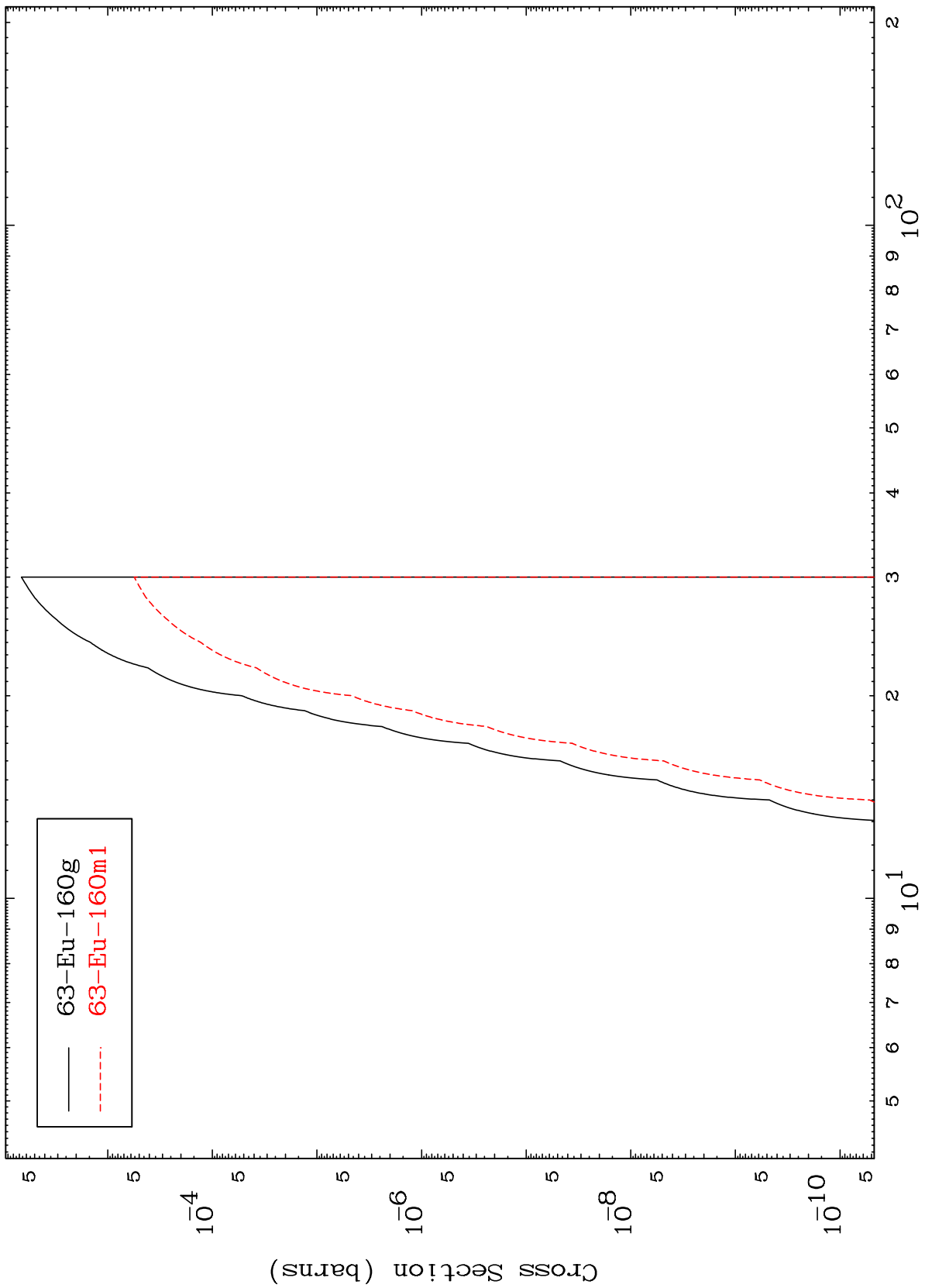


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(n,2n) α

64-Gd-165

Radionuclide Production Cross Section



63-Eu-160g
63-Eu-160m1