

Program EVALPLOT
(Version 2021-1)

by

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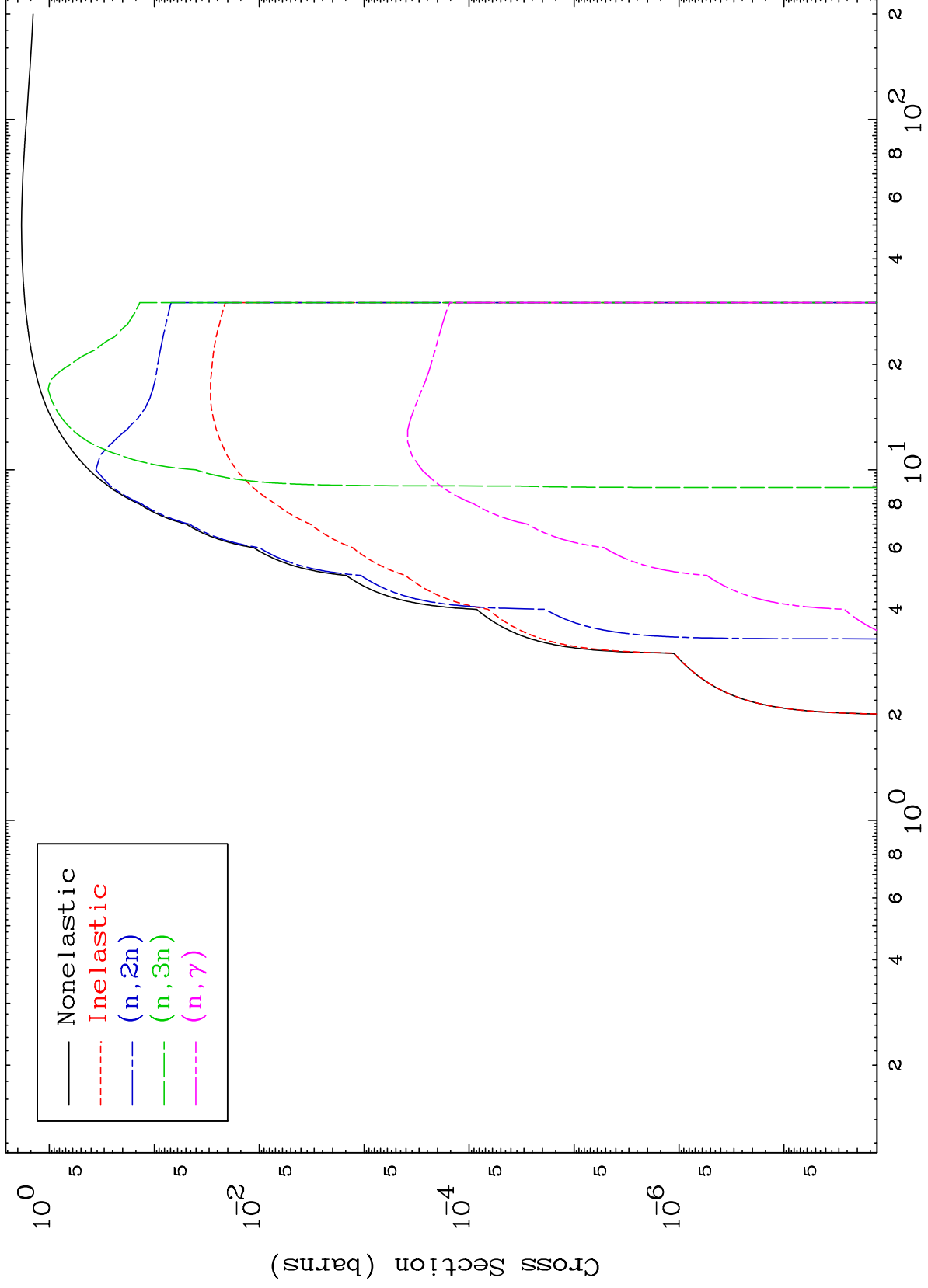
Press Mouse Button to Start

MAT 6464

Proton Major

64-Gd-165

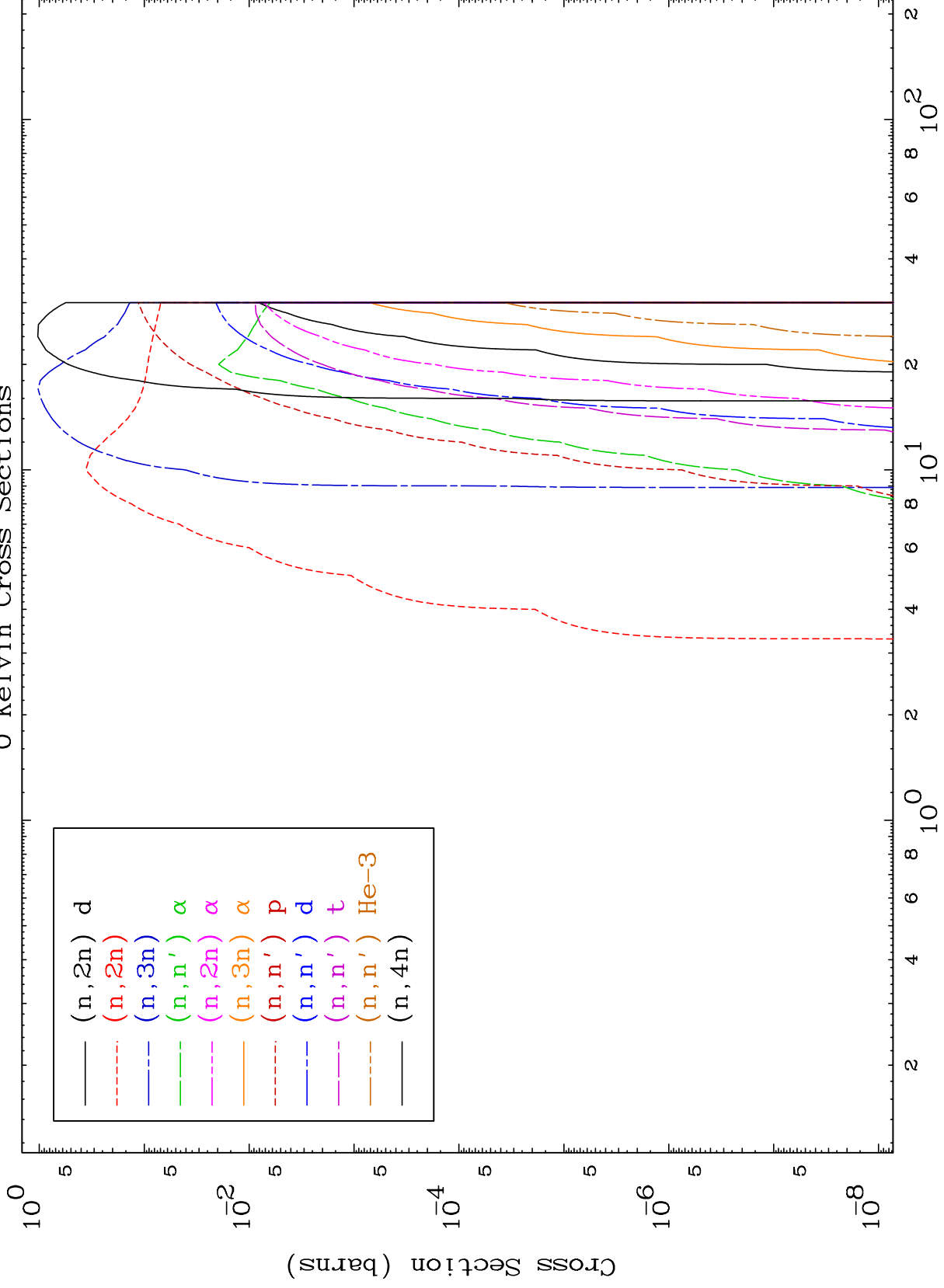
0 Kelvin Cross Sections



MAT 6464

Proton Neutron Absorption
0 Kelvin Cross Sections

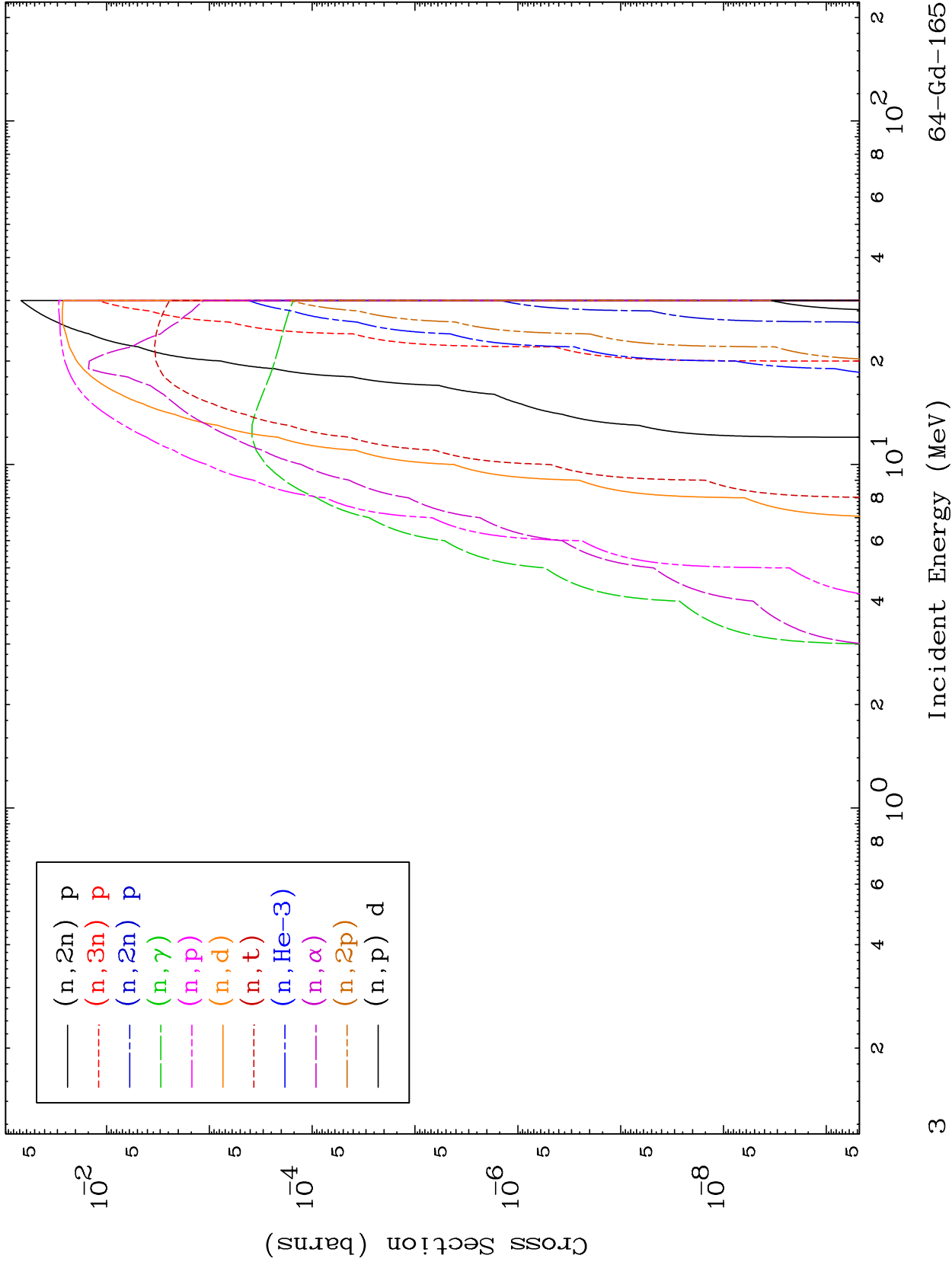
64-Gd-165



MAT 6464

Proton Neutron Absorption
0 Kelvin Cross Sections

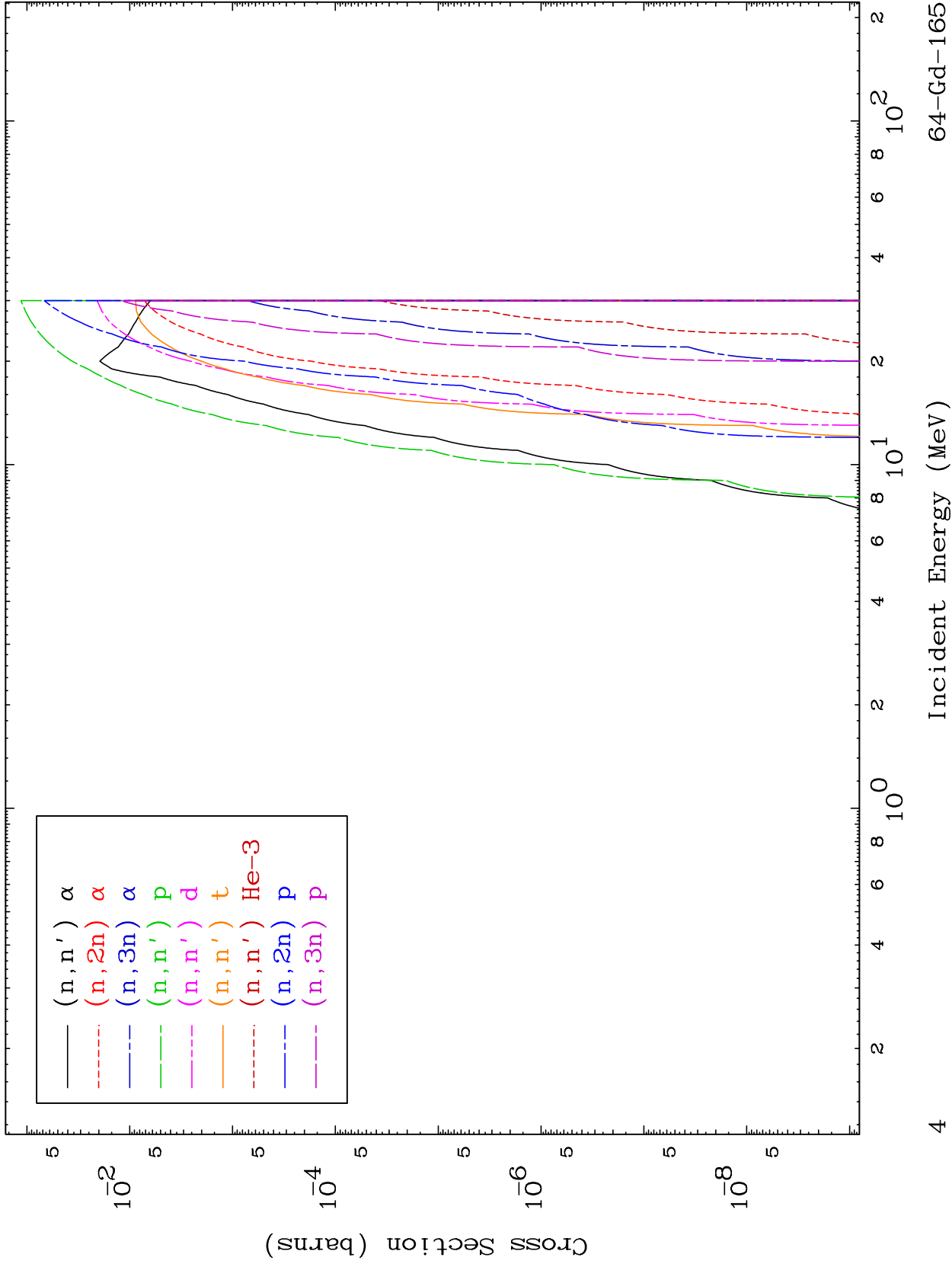
64-Gd-165

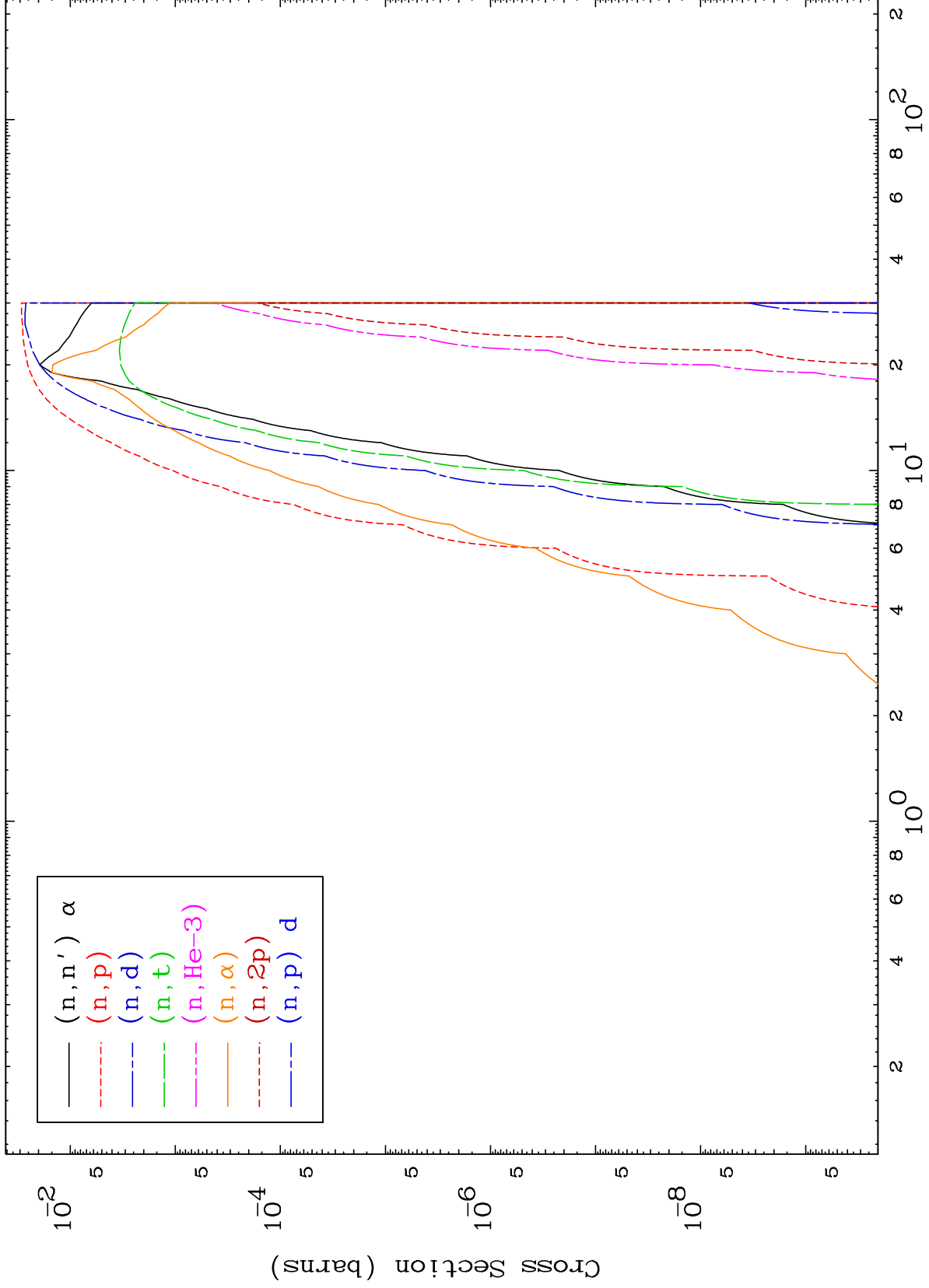


MAT 6464

Proton Charged Particle
0 Kelvin Cross Sections

64-Gd-165

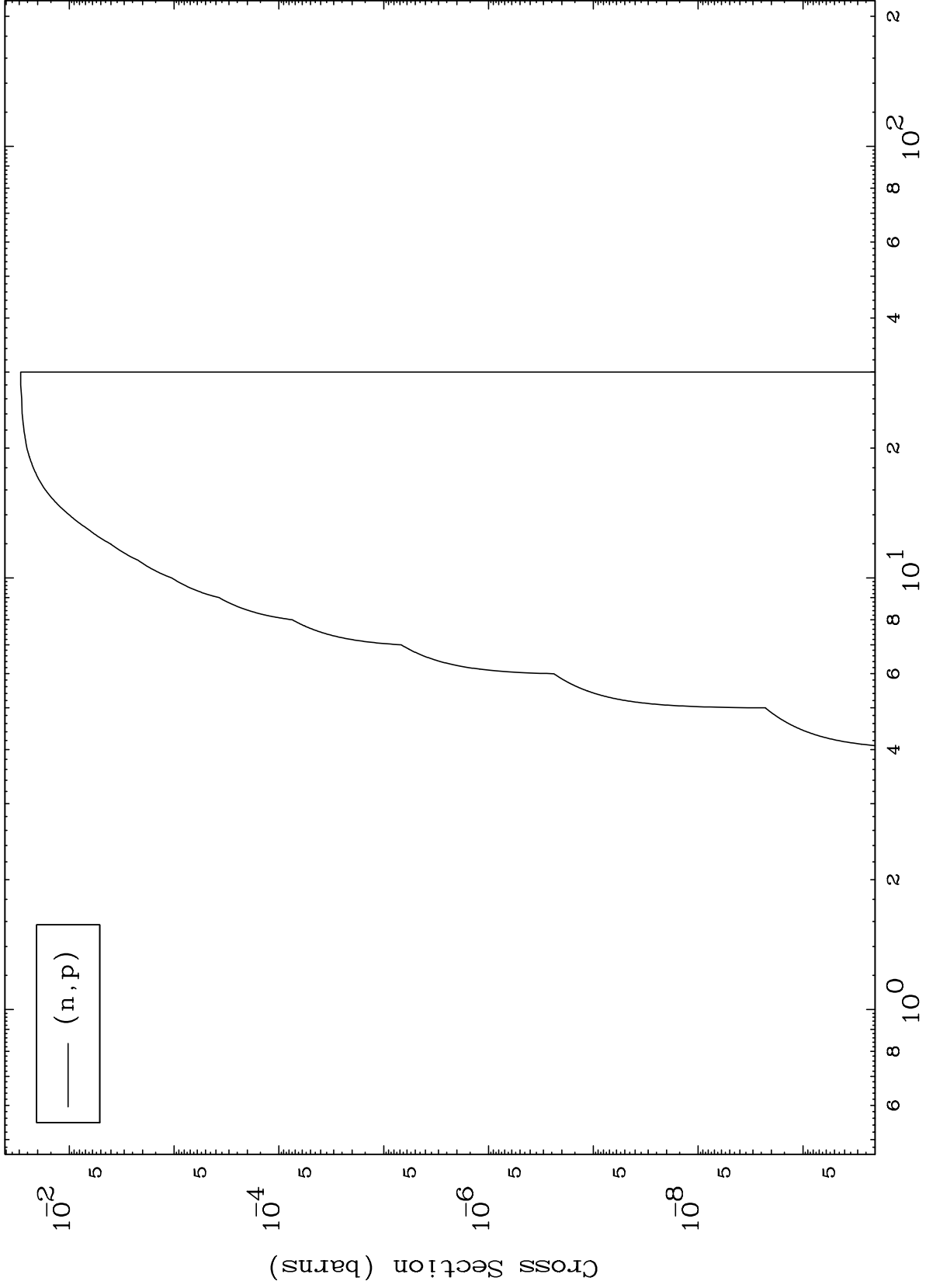




MAT 6464

(p,p) Levels
0 Kelvin Cross Sections

64-Gd-165



6

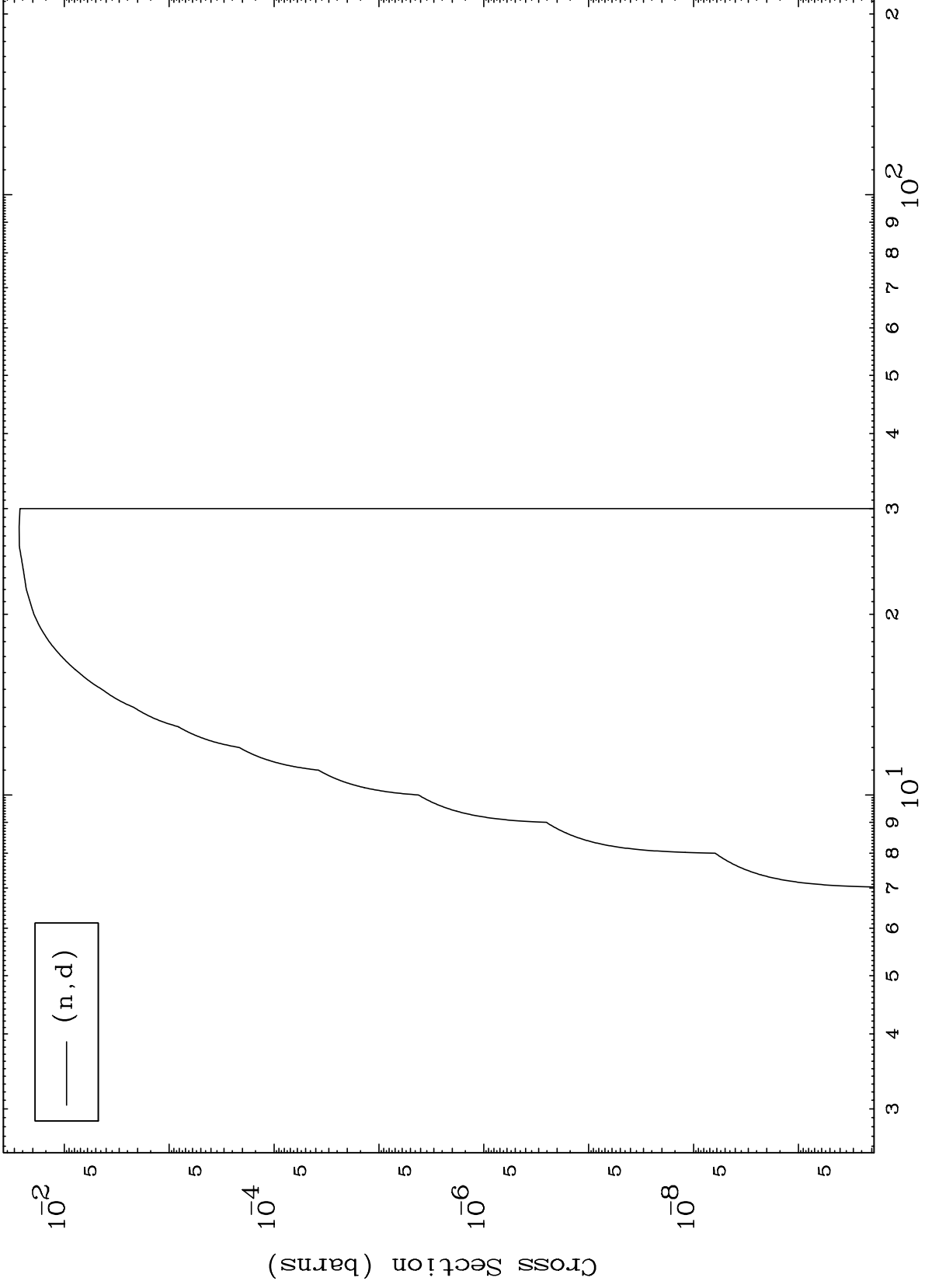
Incident Energy (MeV)

64-Gd-165

MAT 6464

64-Gd-165

(p,d) Levels
0 Kelvin Cross Sections



64-Gd-165

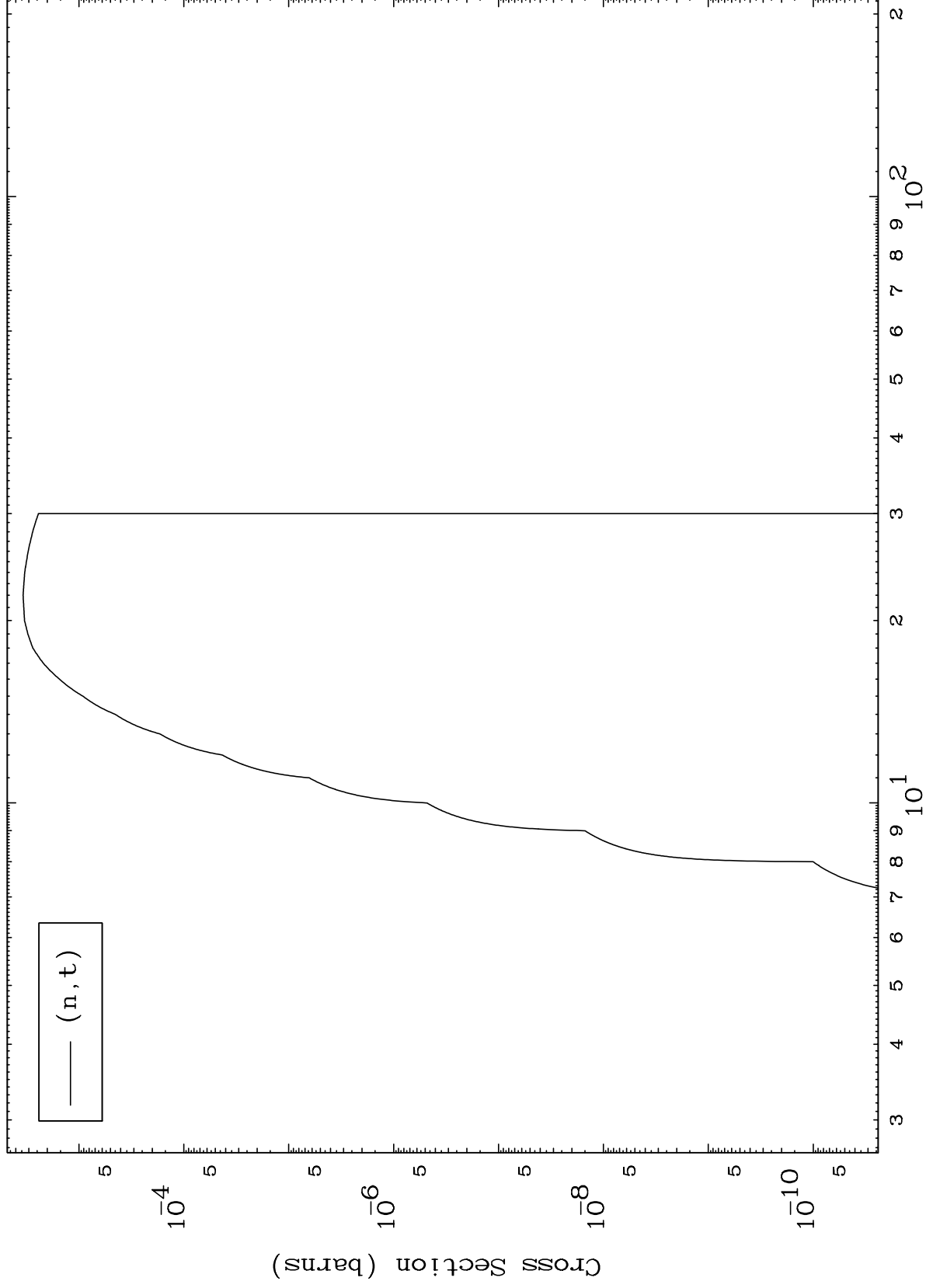
Incident Energy (MeV)

7

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(p, t) Levels
0 Kelvin Cross Sections

64-Gd-165



8

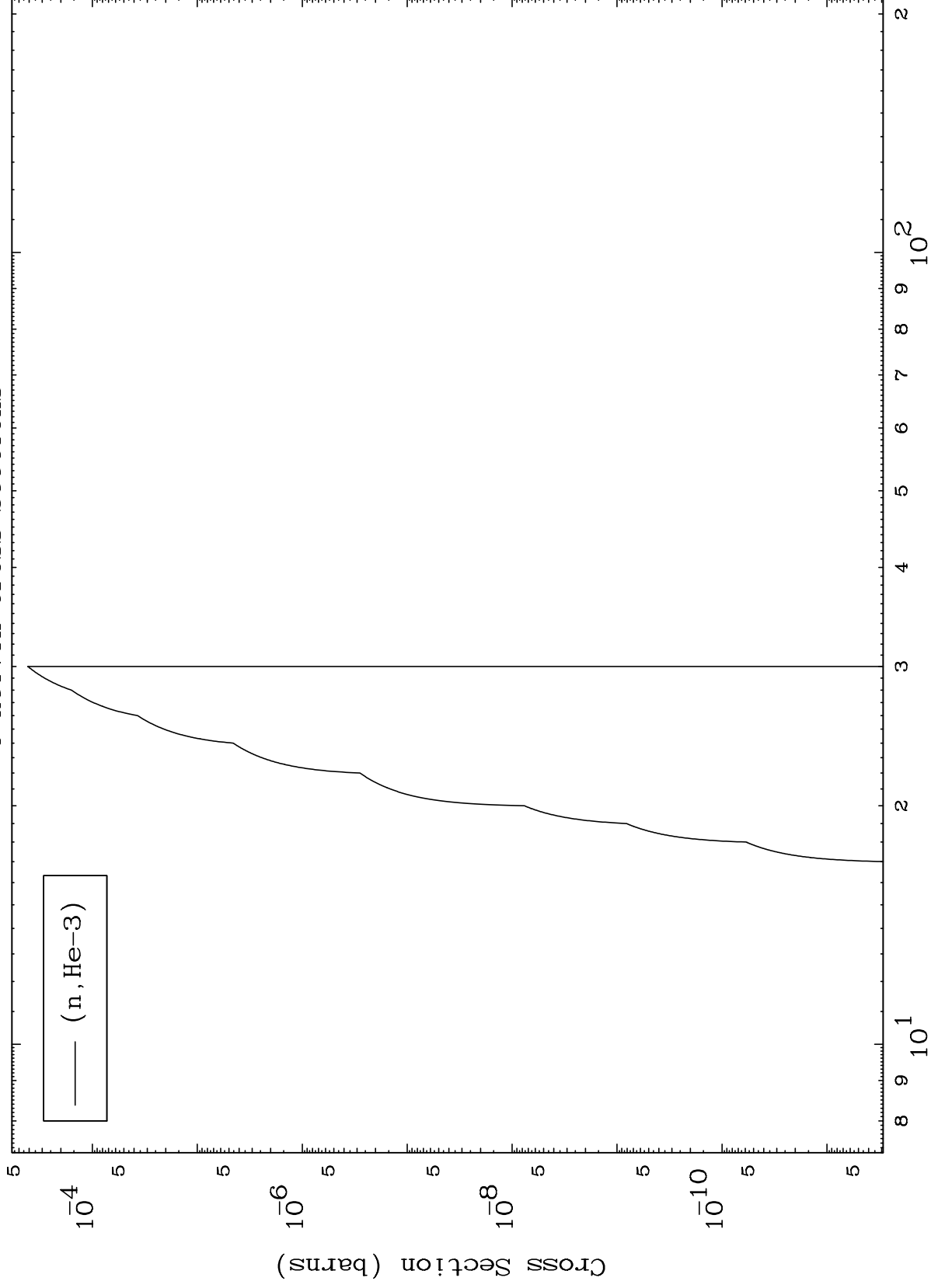
Incident Energy (MeV)

64-Gd-165

MAT 6464

(p,He3) Levels
0 Kelvin Cross Sections

64-Gd-165



9

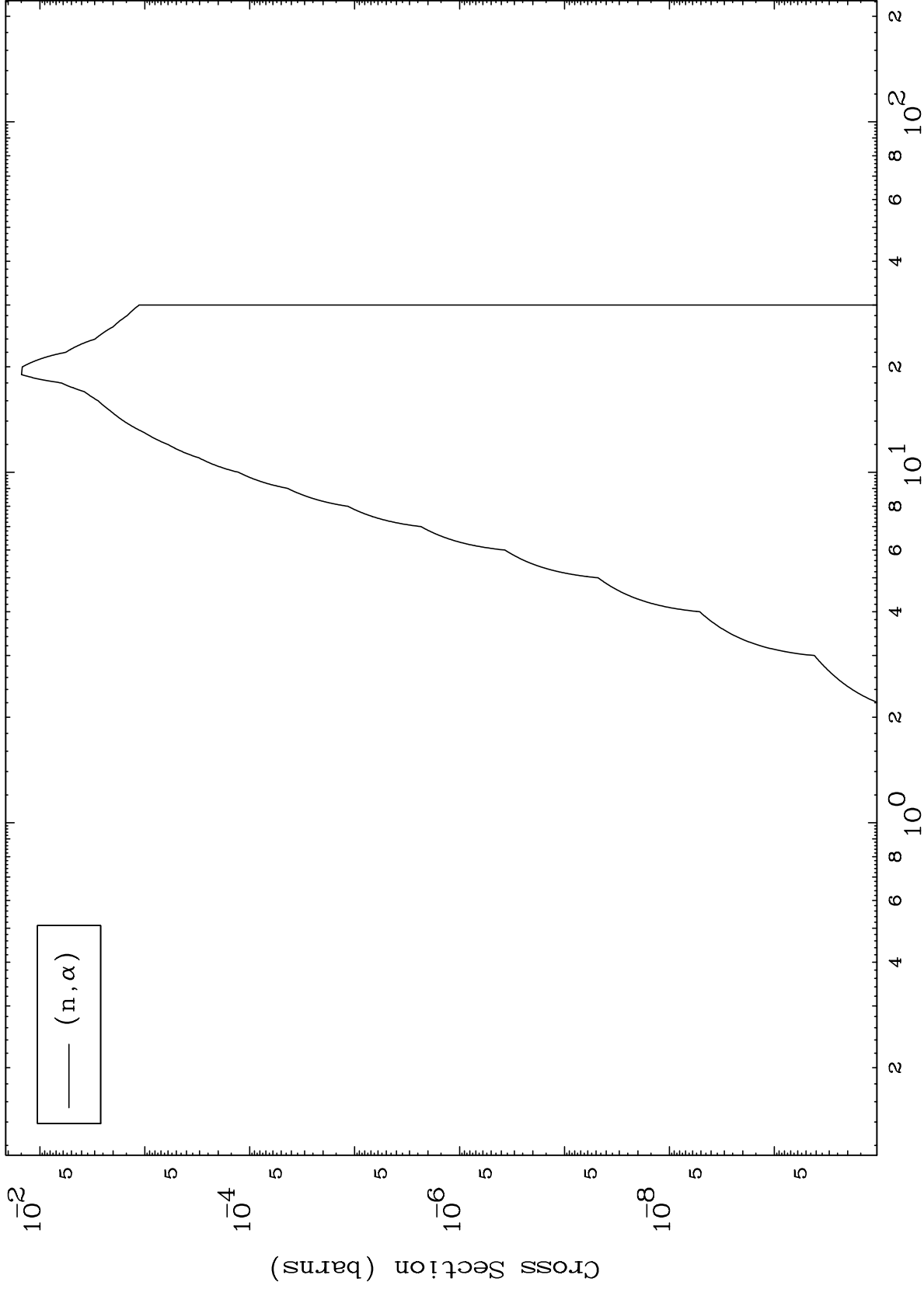
Incident Energy (MeV)

64-Gd-165

MAT 6464

64-Gd-165

(p, α) Levels
0 Kelvin Cross Sections



64-Gd-165

Incident Energy (MeV)

10

MAT 6464

(n,2n) α

64-Gd-165

Radionuclide Production Cross Section

