

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

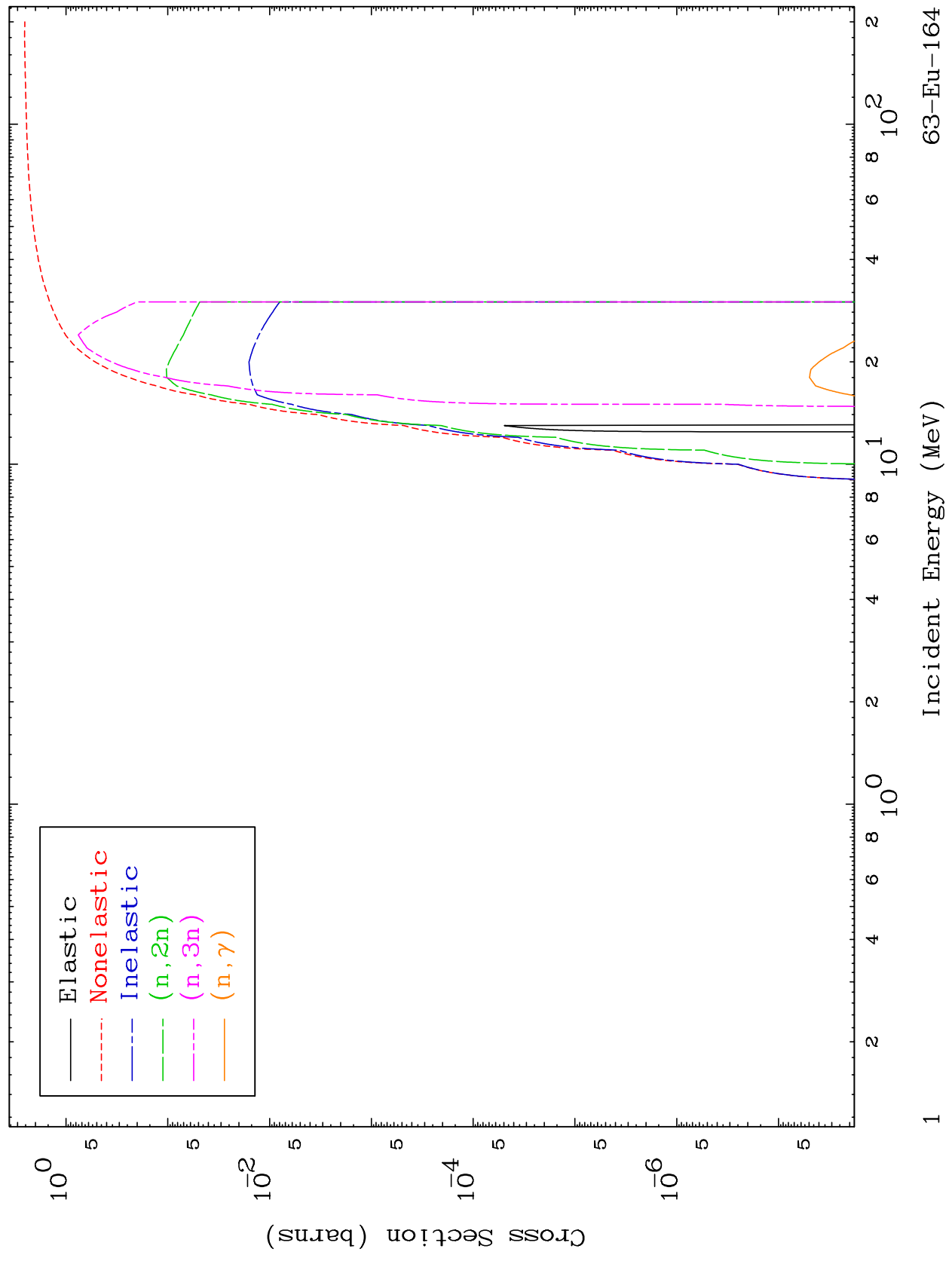
Press Mouse Button to Start

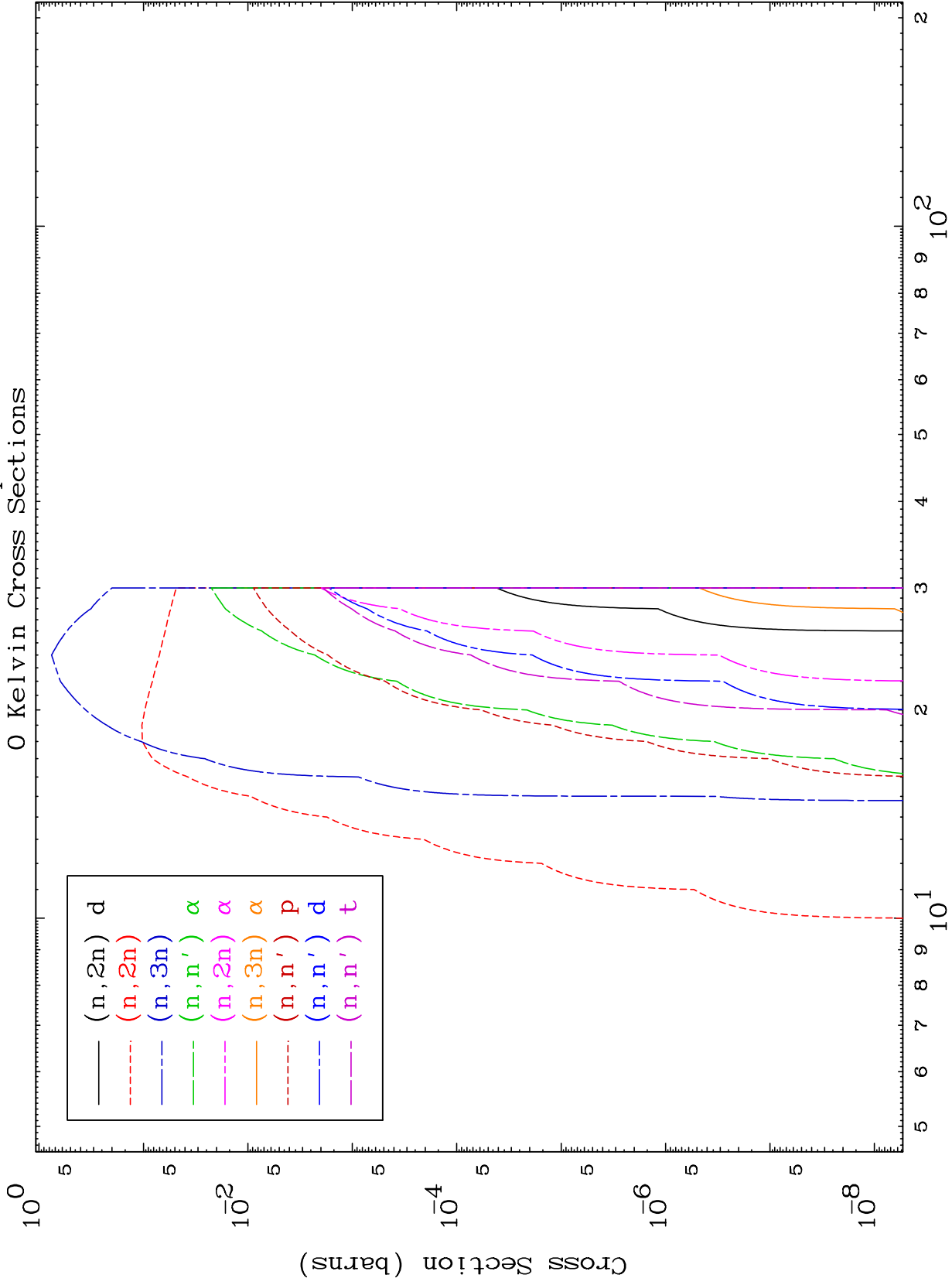
MAT 6364

0 Kelvin

Major Cross Sections

⁶³-Eu-164

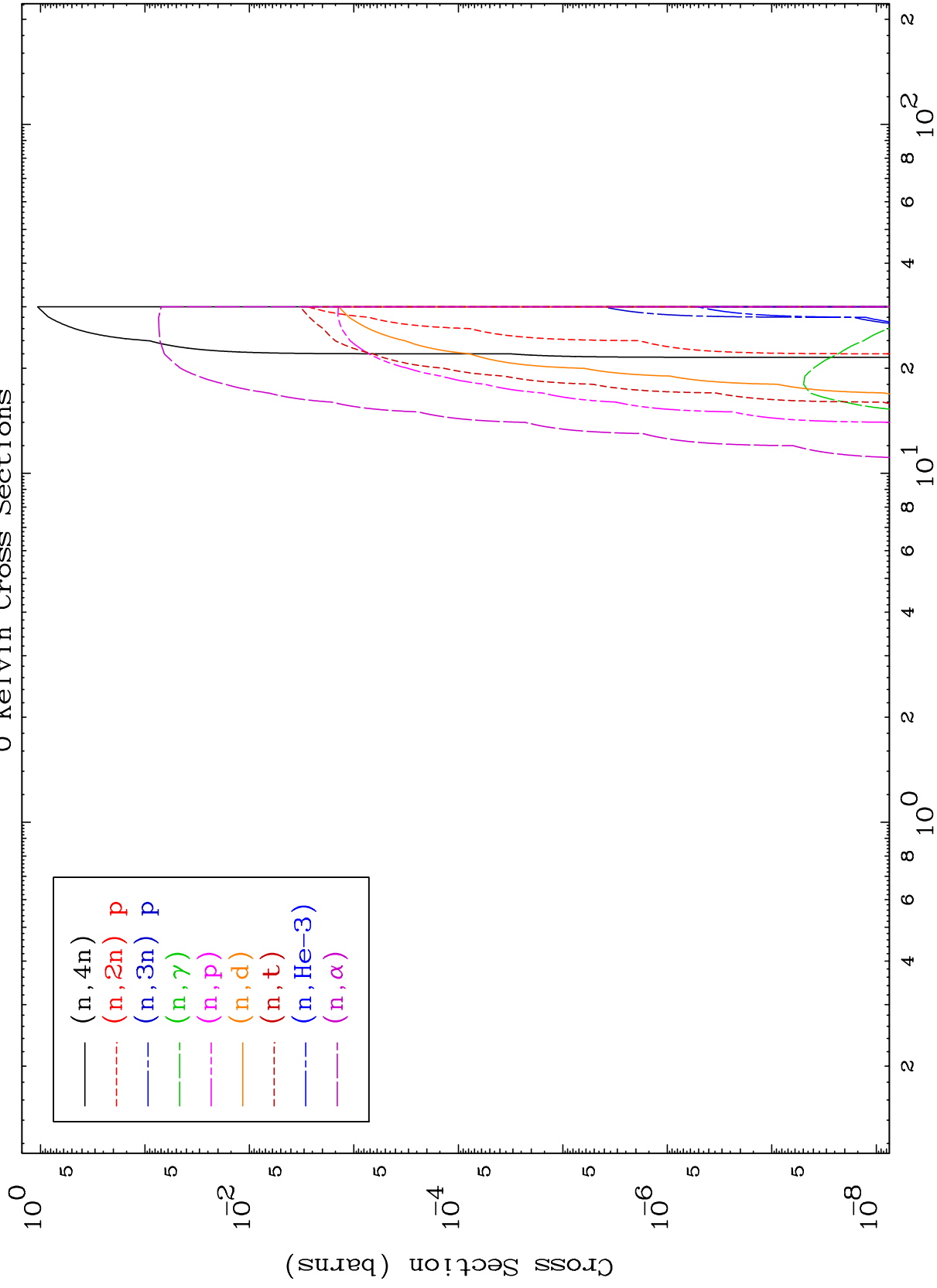




MAT 6364

α Neutron Absorption
0 Kelvin Cross Sections

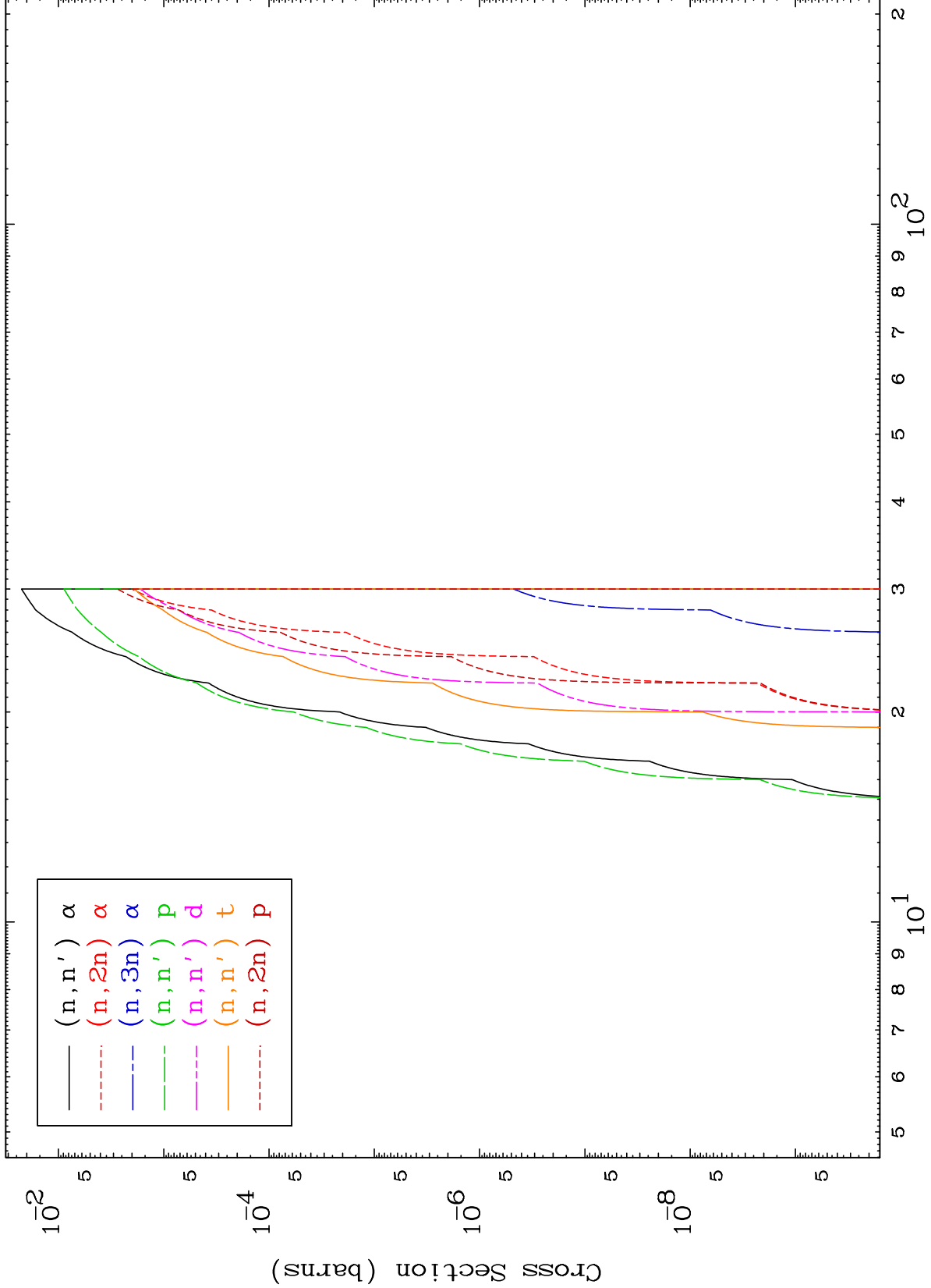
63-Eu-164

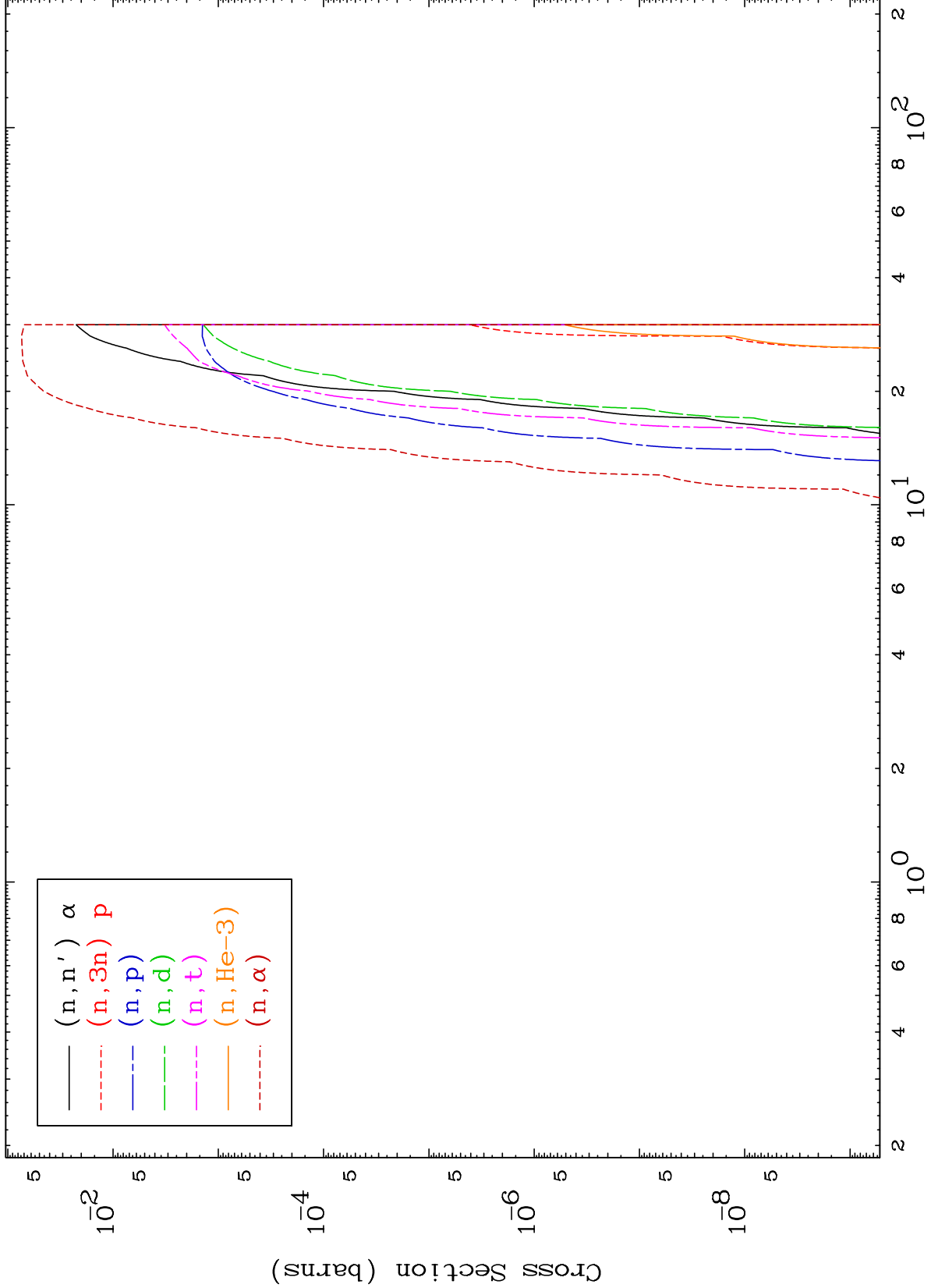


3

Incident Energy (MeV)

63-Eu-164

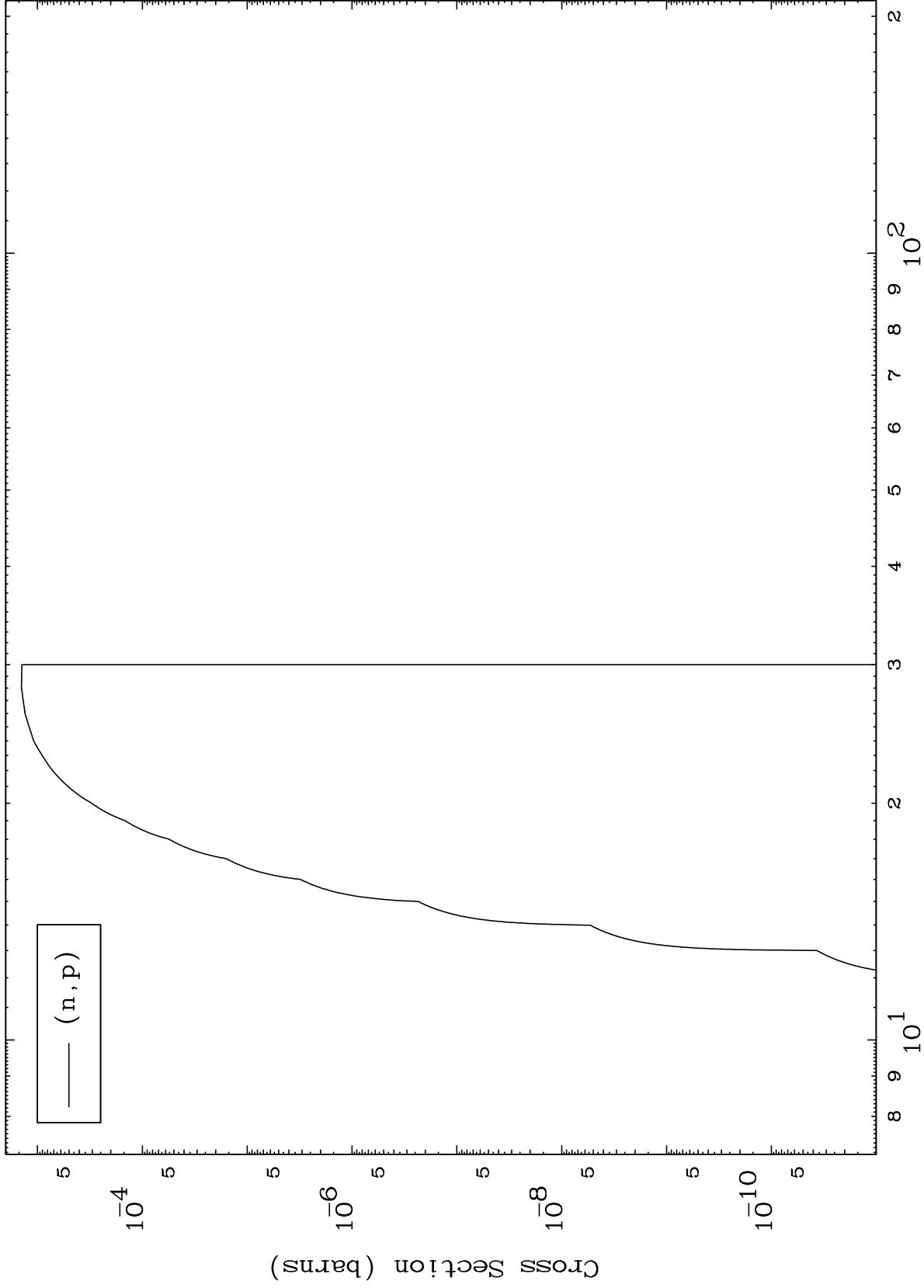




MAT 6364

(α, p) Levels
0 Kelvin Cross Sections

63-Eu-164



6

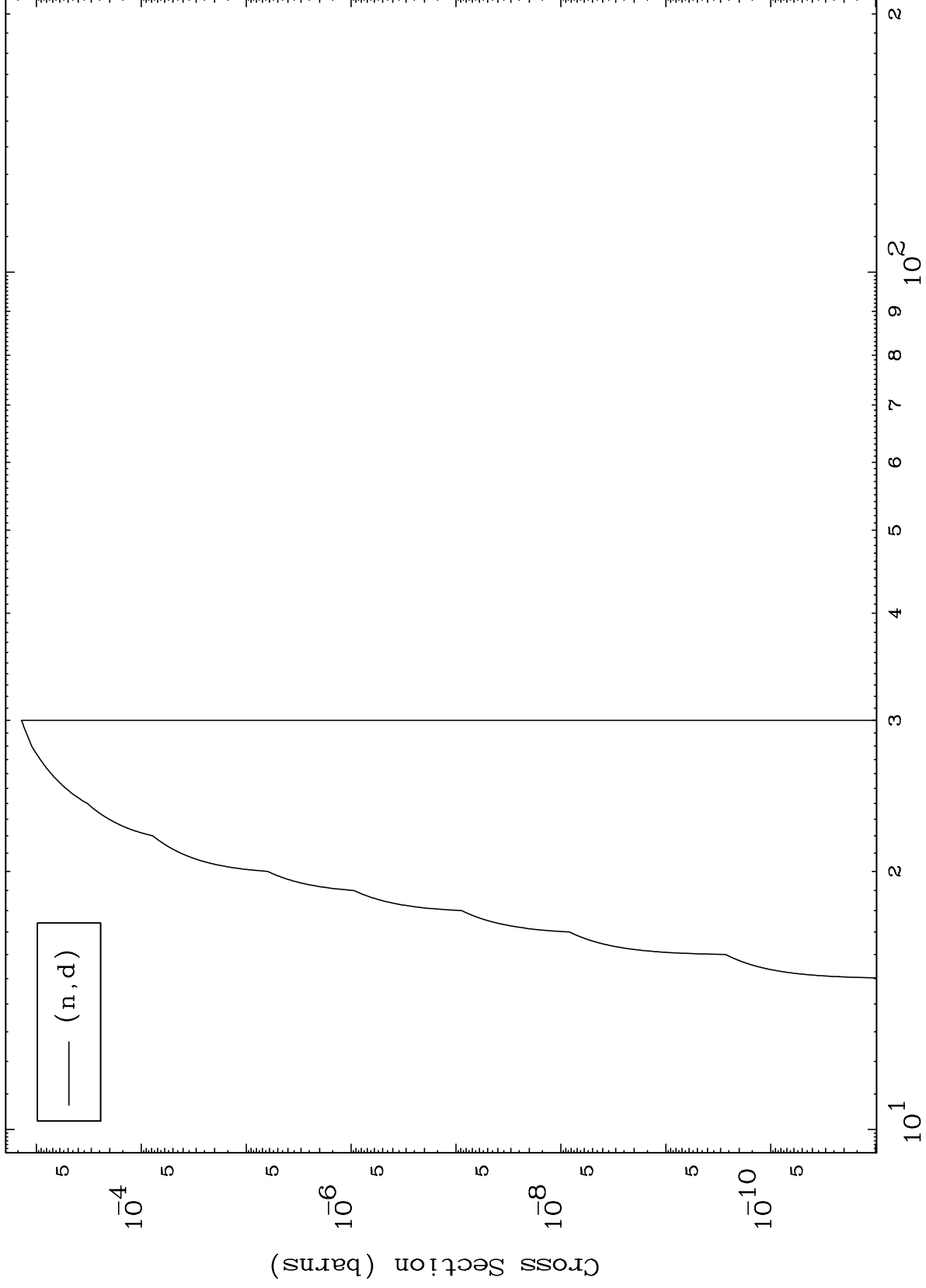
Incident Energy (MeV)

63-Eu-164

MAT 6364

(α, d) Levels
0 Kelvin Cross Sections

63-Eu-164



Incident Energy (MeV)

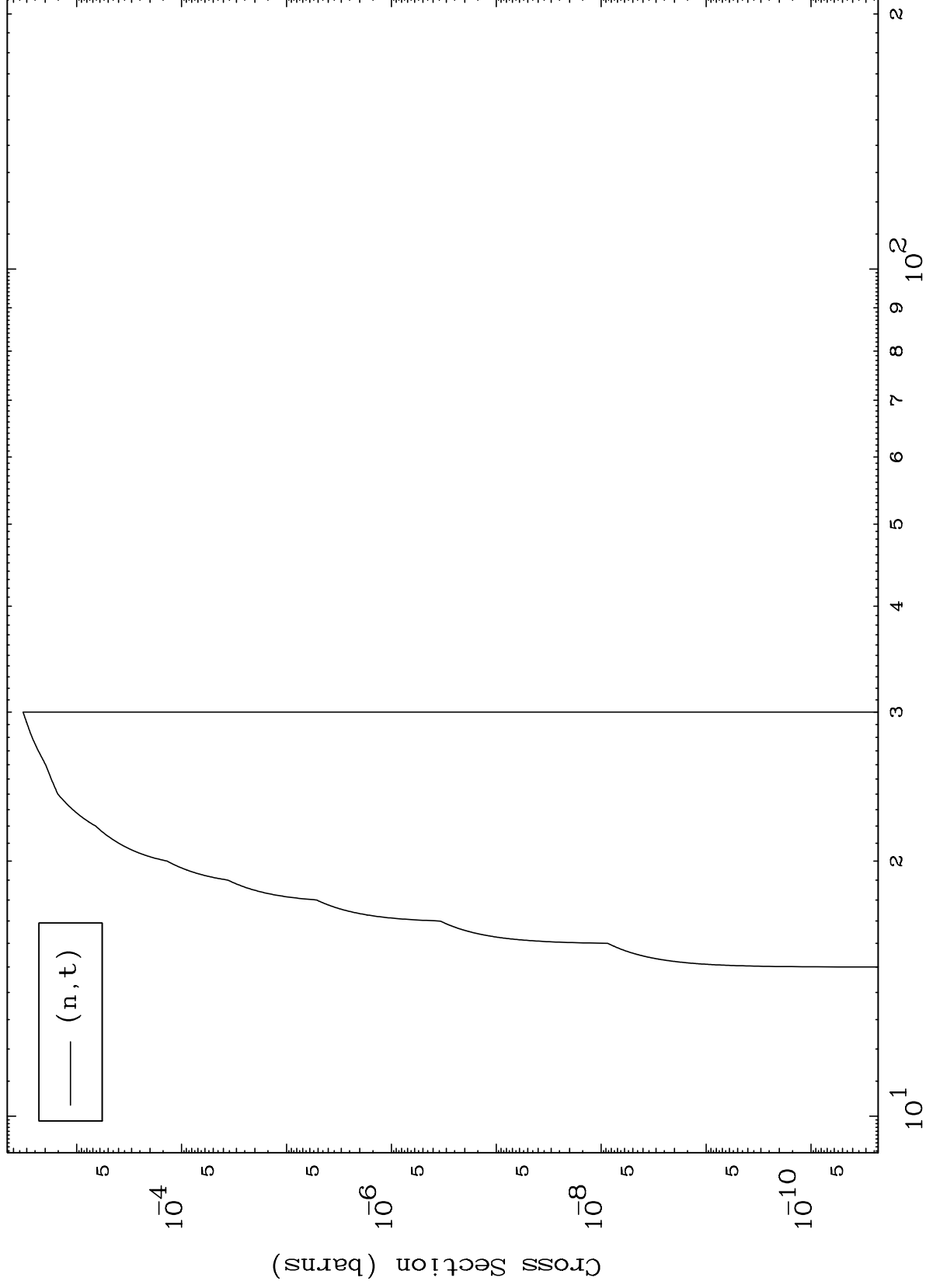
63-Eu-164

MAT 6364

(α, t) Levels

63-Eu-164

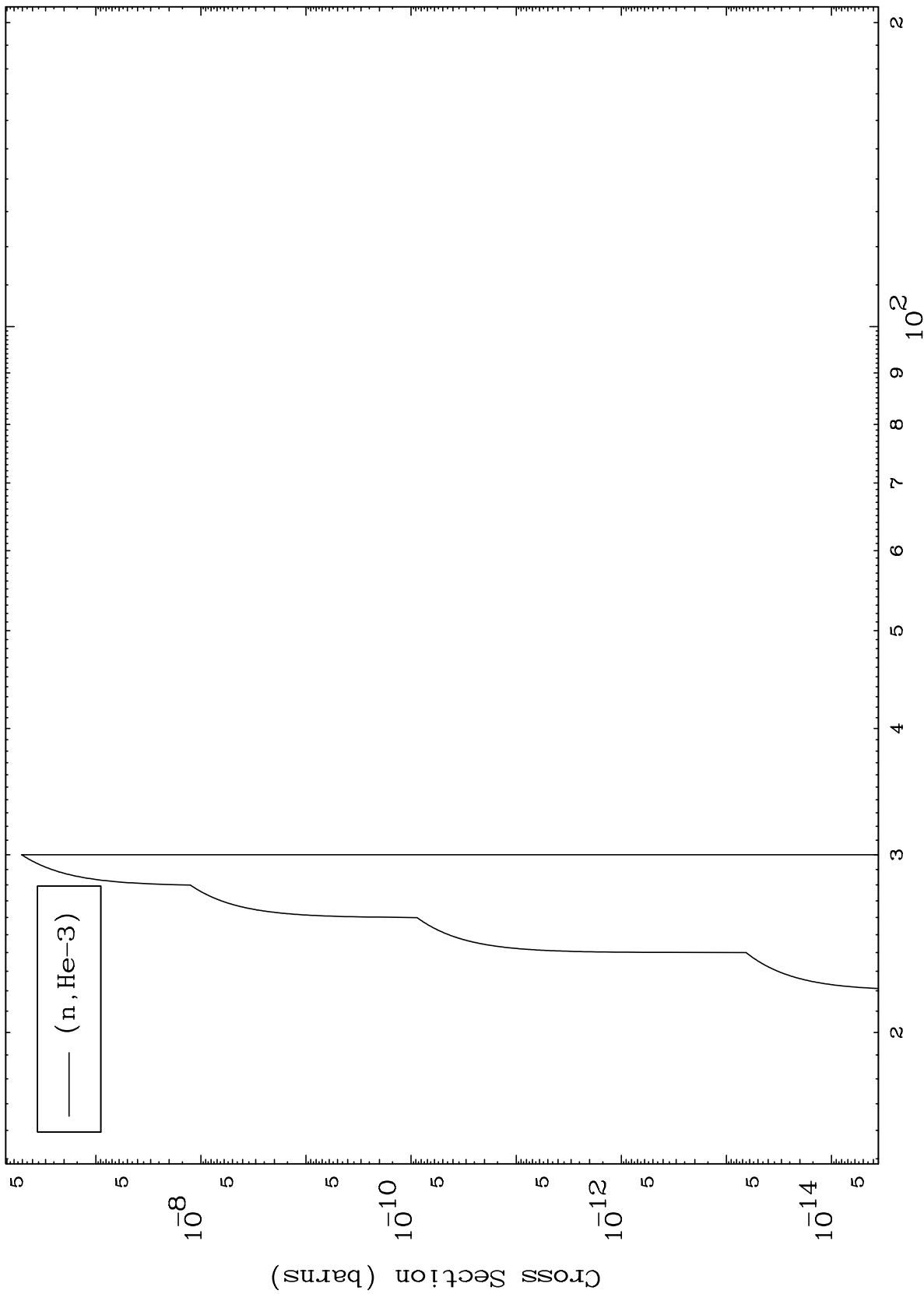
0 Kelvin Cross Sections



Incident Energy (MeV)

63-Eu-164

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

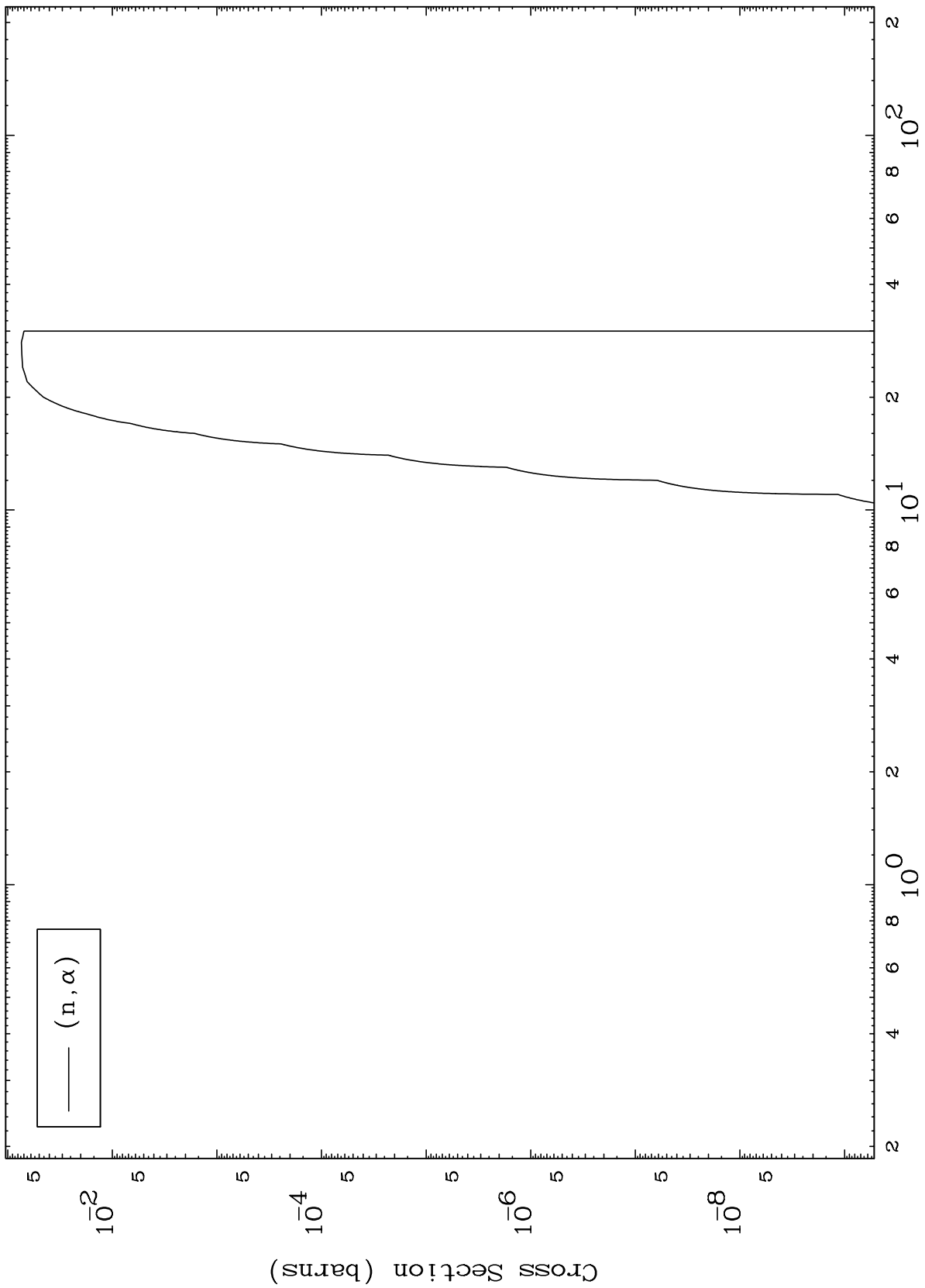


MAT 6364

(α, α) Levels

63-Eu-164

0 Kelvin Cross Sections



10

Incident Energy (MeV)

63-Eu-164