

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

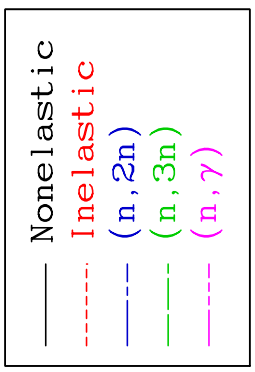
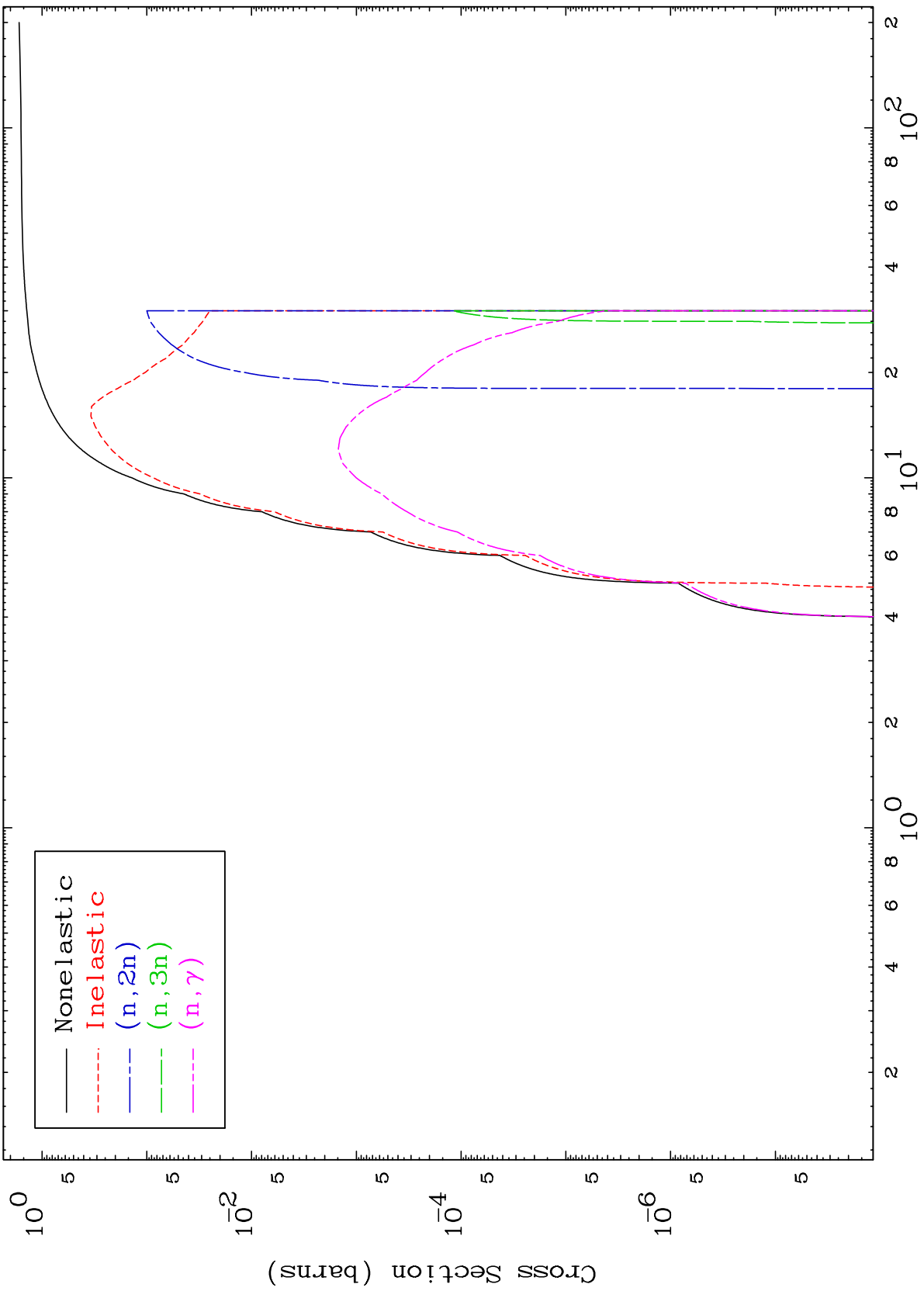
Press Mouse Button to Start

MAT 3028

α Major

30-Zn-65

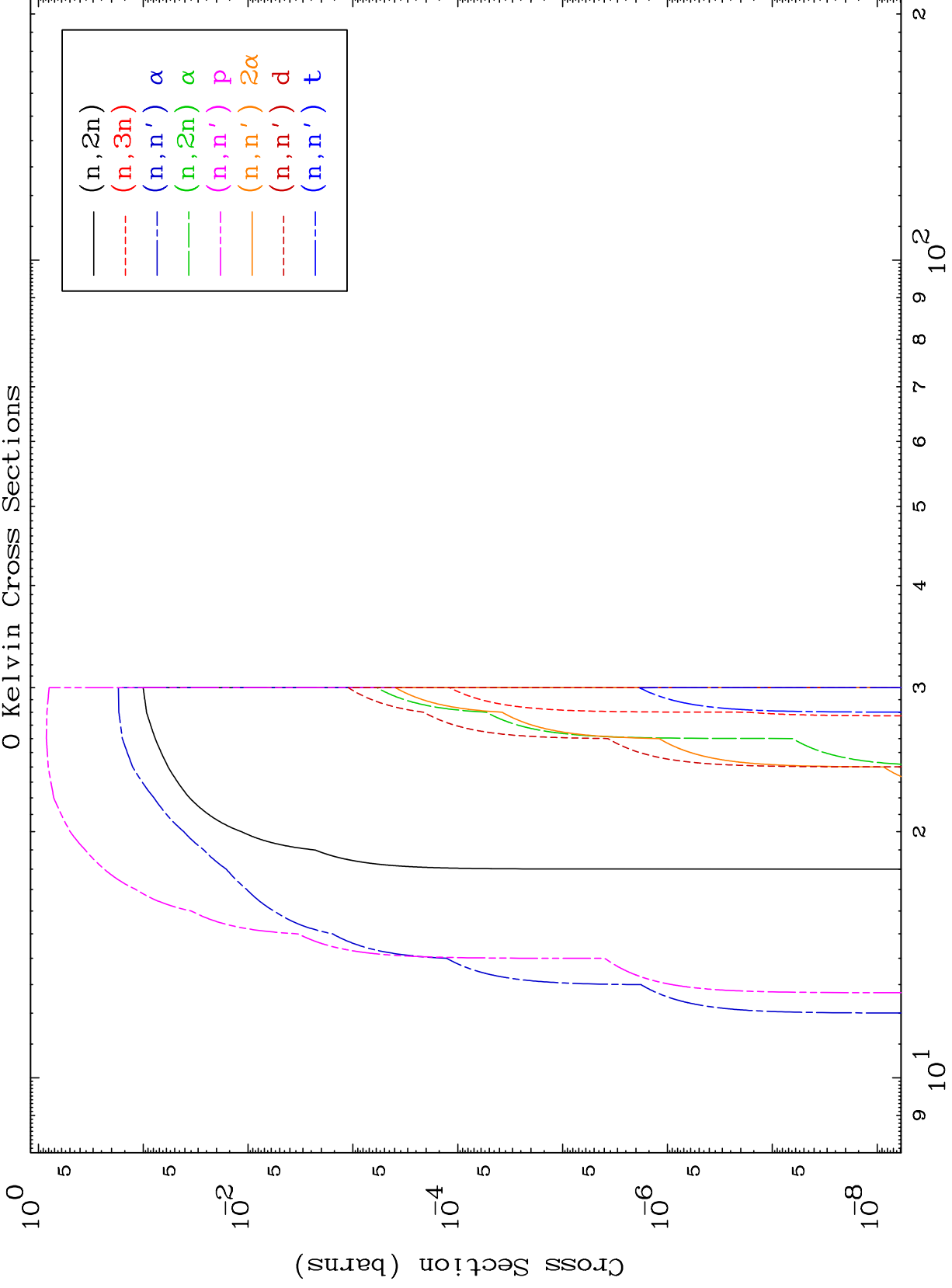
0 Kelvin Cross Sections



MAT 3028

α Neutron Absorption
0 Kelvin Cross Sections

30-Zn-65



2

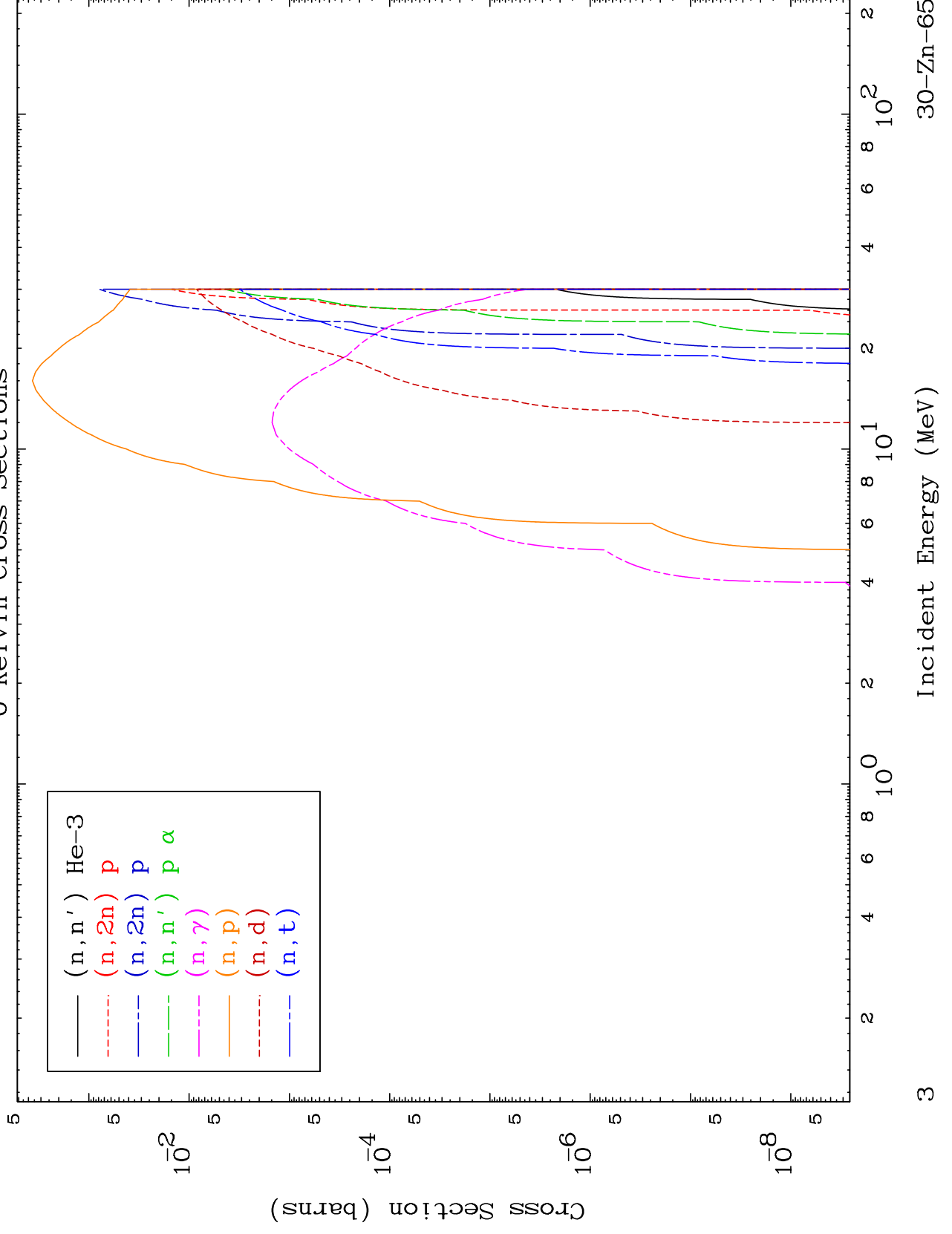
Incident Energy (MeV)

30-Zn-65

MAT 3028

α Neutron Absorption
0 Kelvin Cross Sections

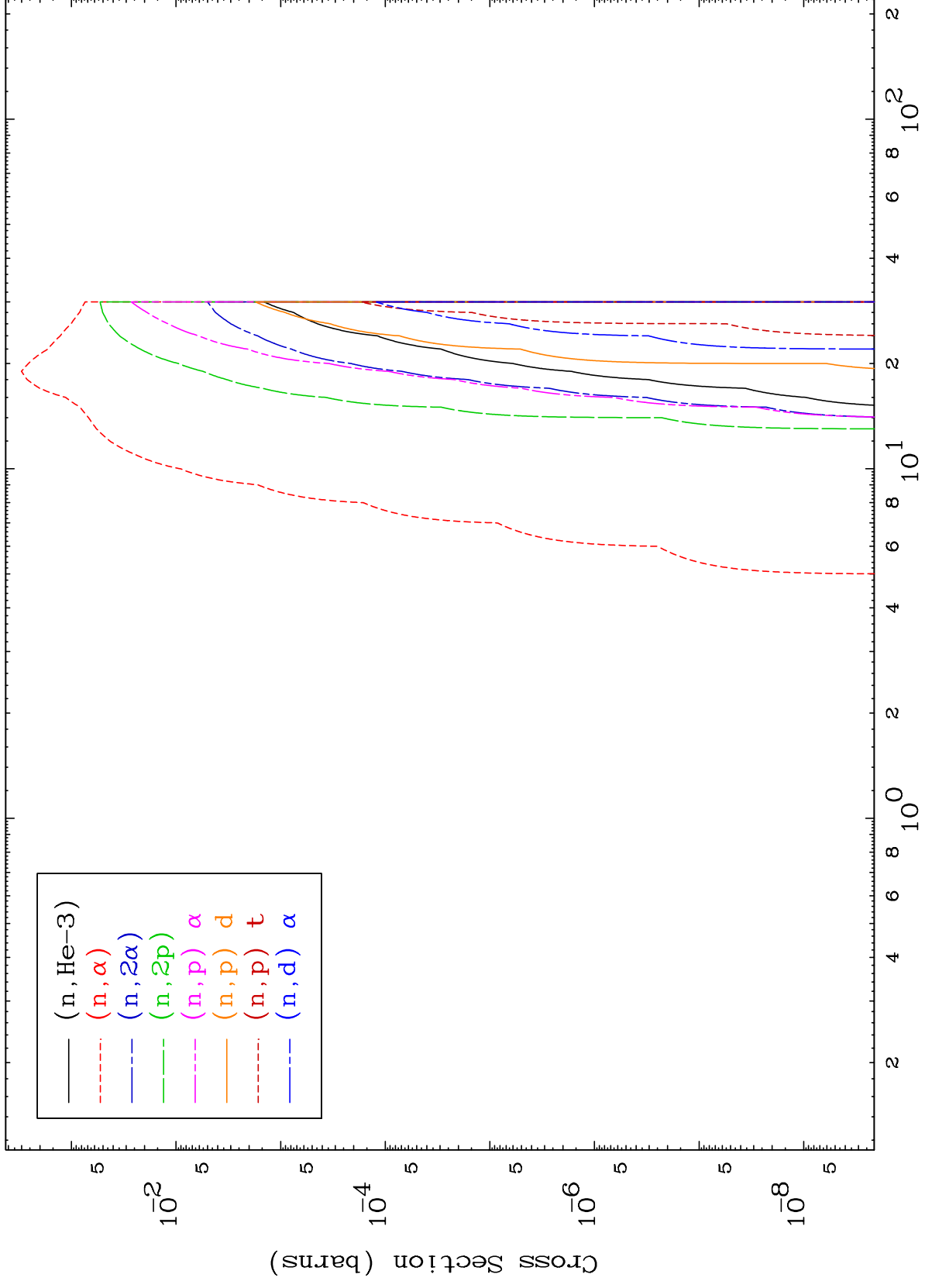
30-Zn-65



MAT 3028

α Neutron Absorption
0 Kelvin Cross Sections

30-Zn-65



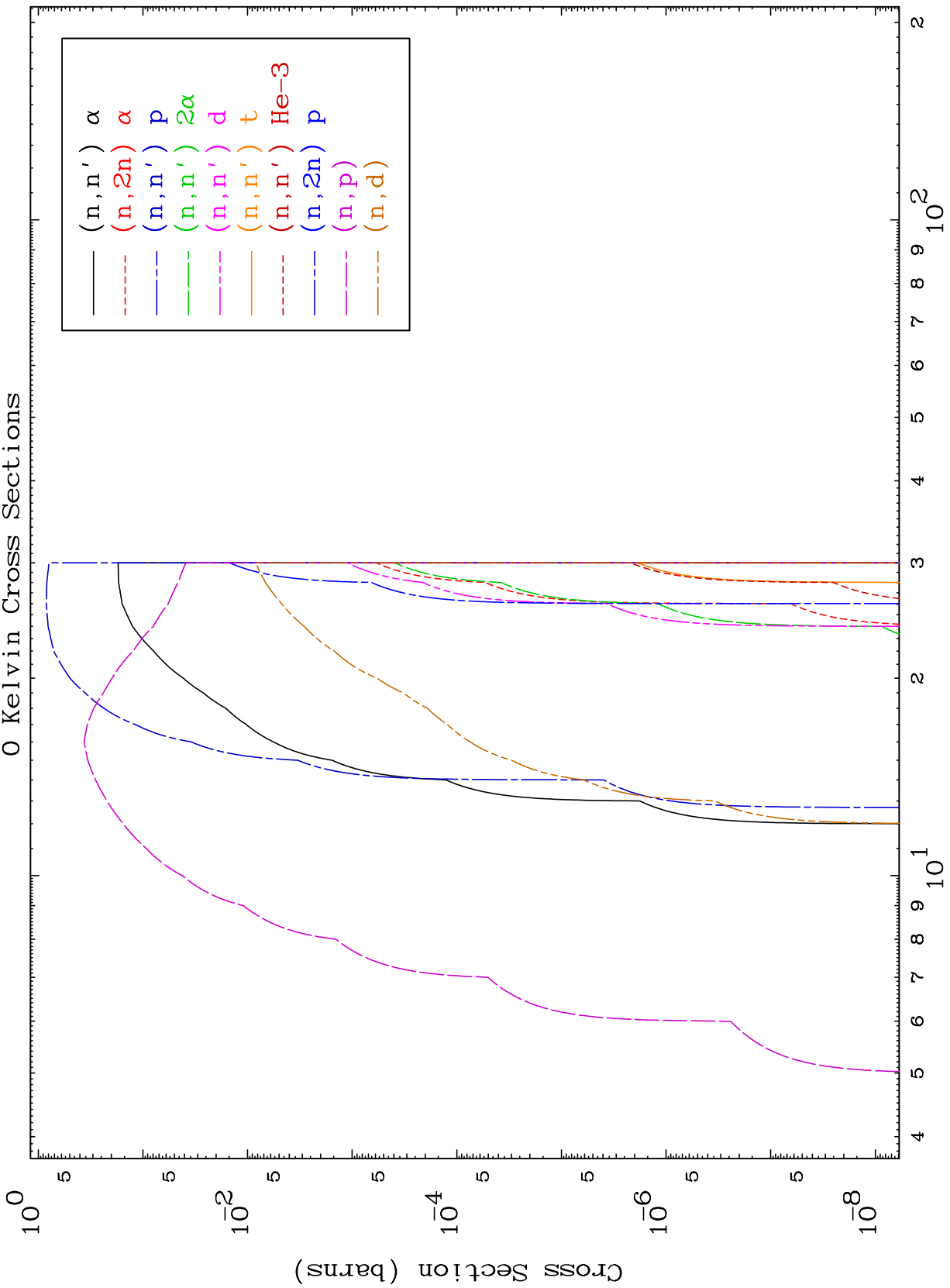
30-Zn-65

Incident Energy (MeV)

MAT 3028

α Charged Particle
0 Kelvin Cross Sections

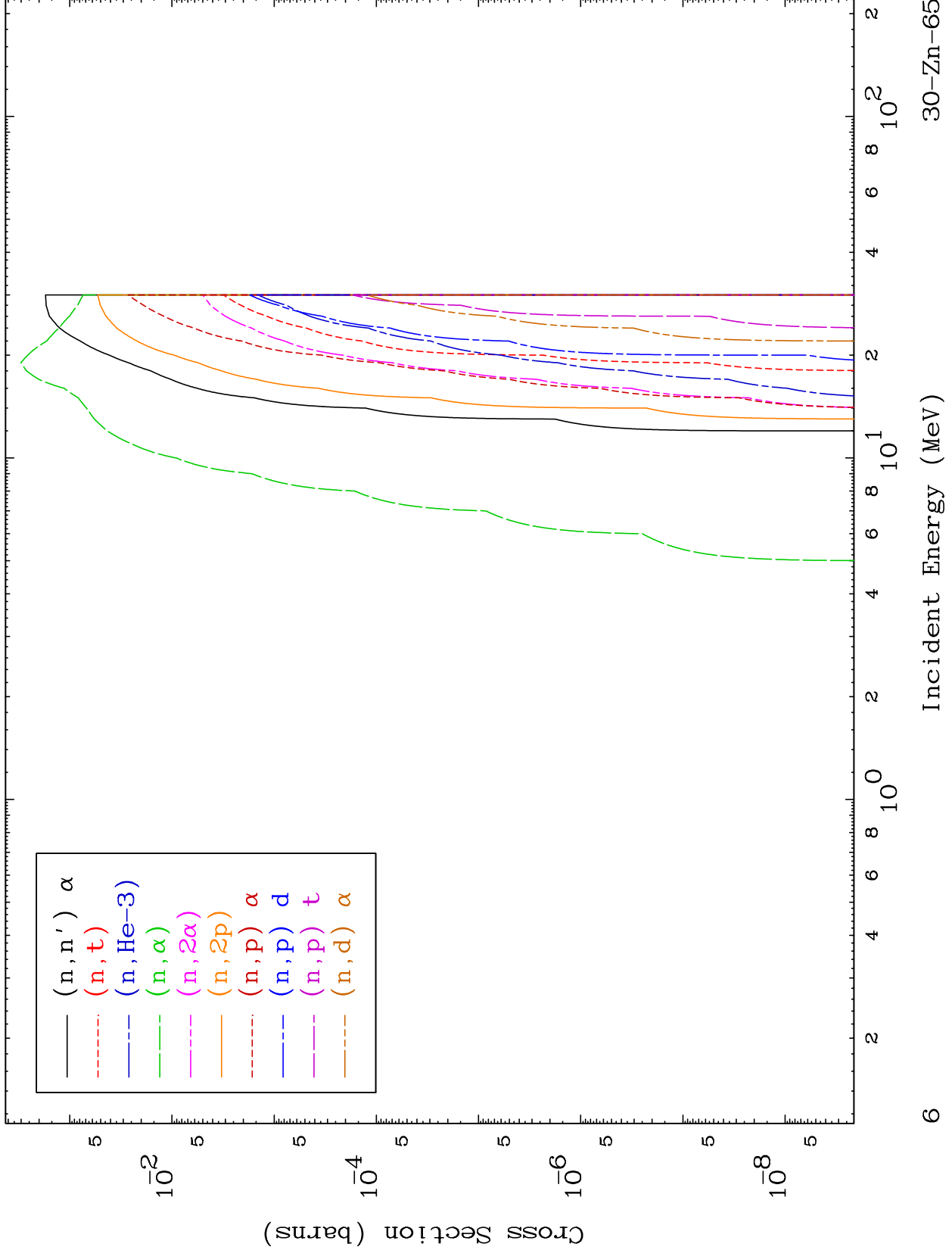
30-Zn-65



Incident Energy (MeV)

30-Zn-65

5

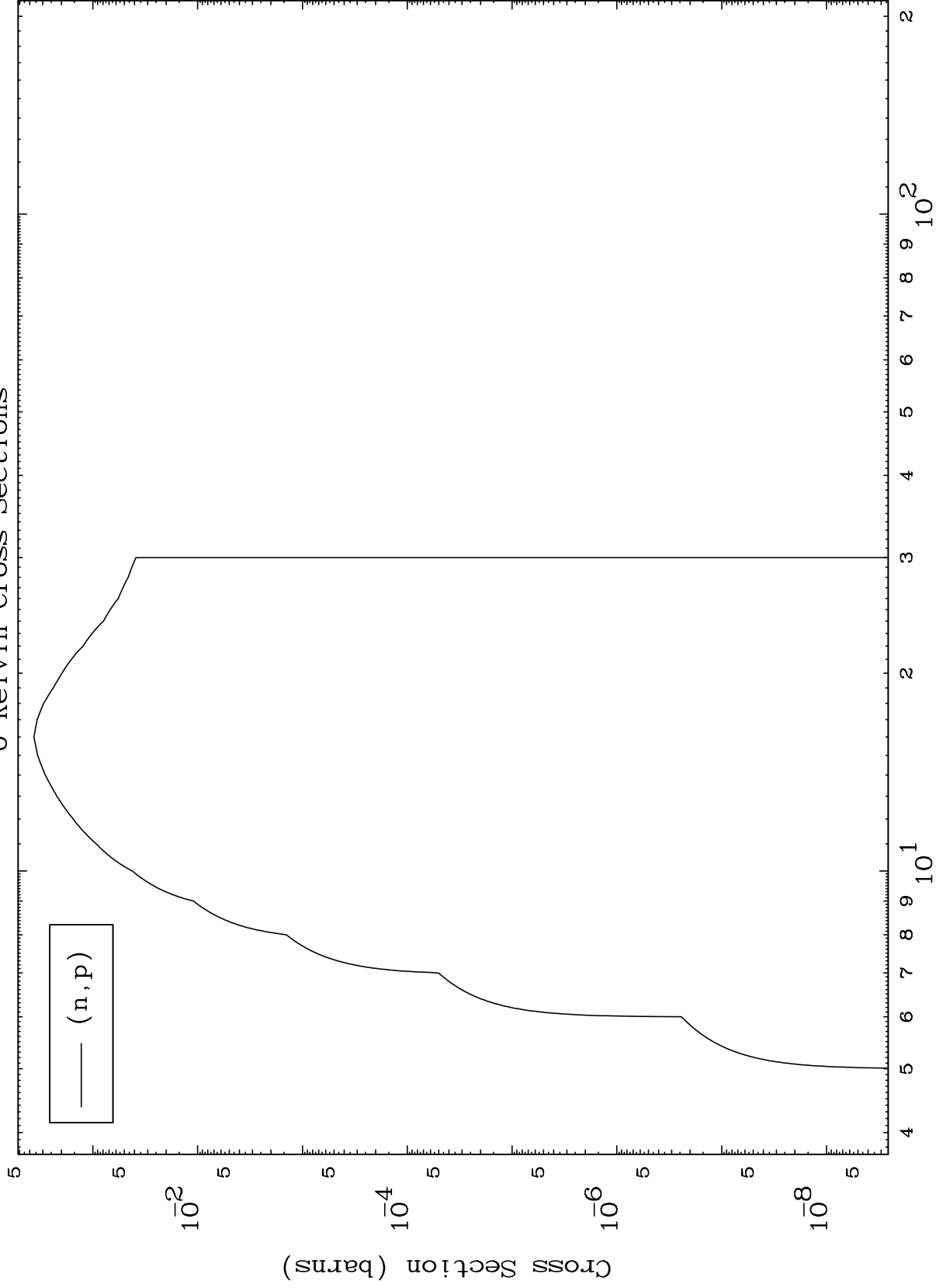


MAT 3028

(α, p) Levels

30-Zn-65

0 Kelvin Cross Sections



7

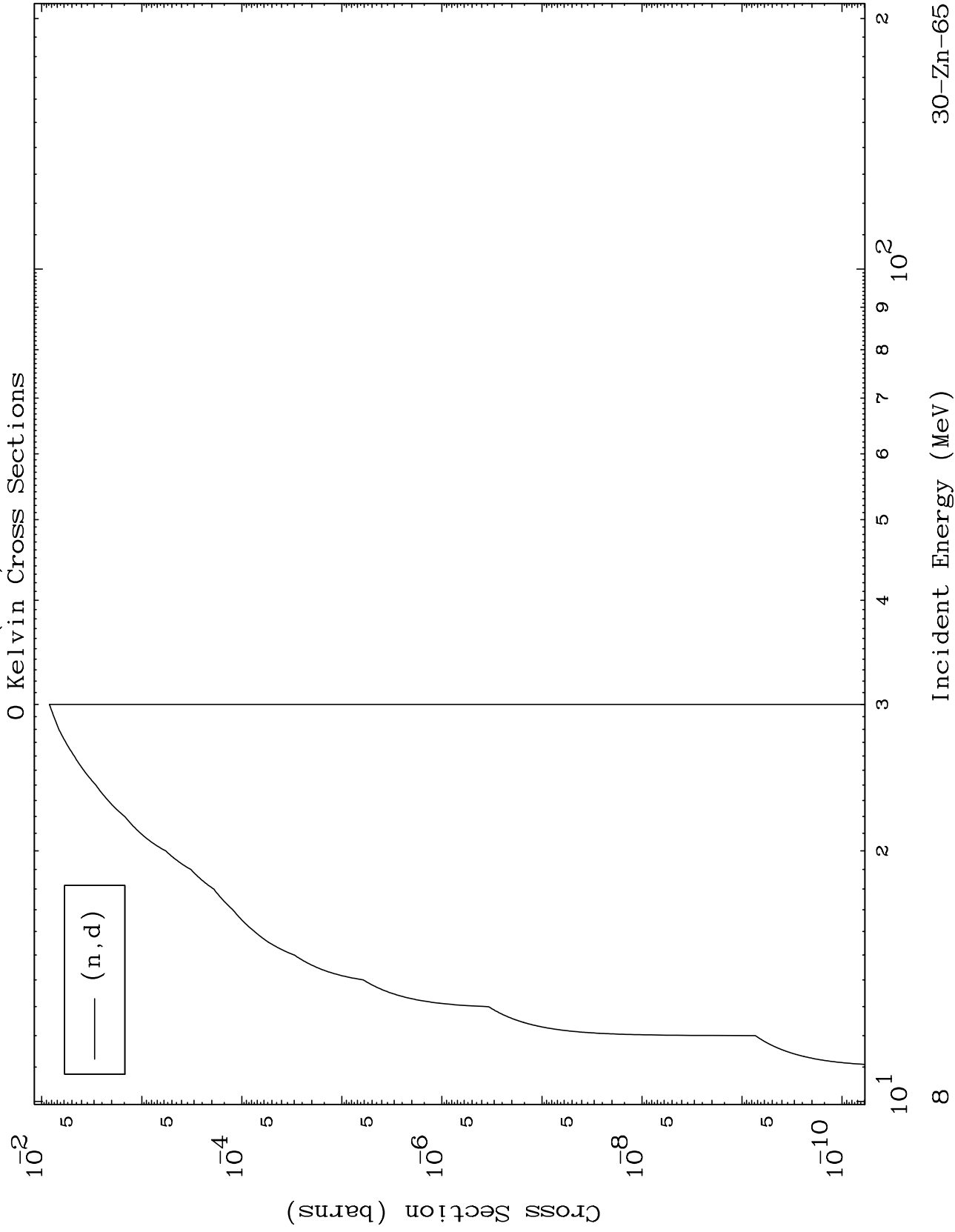
Incident Energy (MeV)

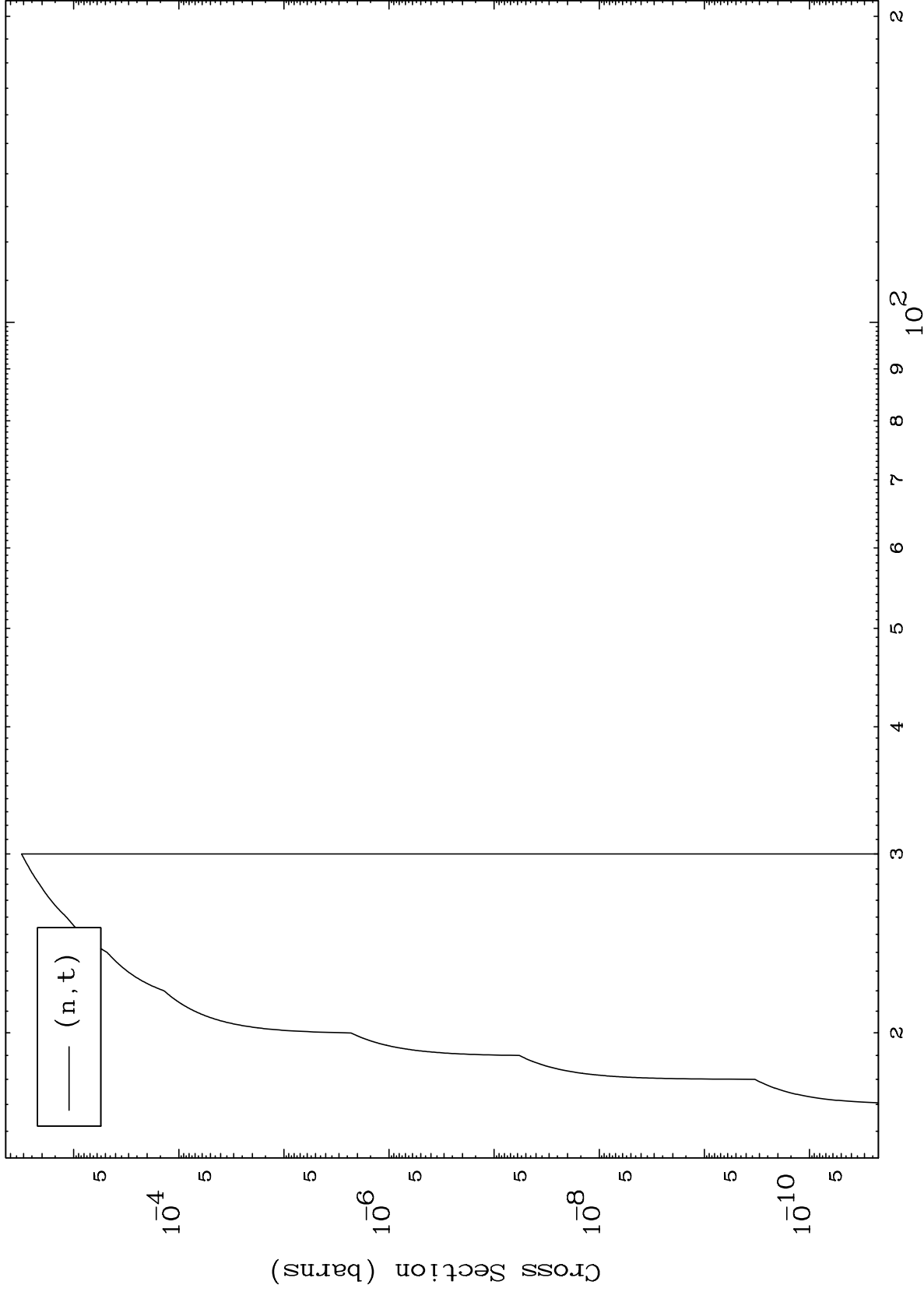
30-Zn-65

MAT 3028

(α, d) Levels

30-Zn-65

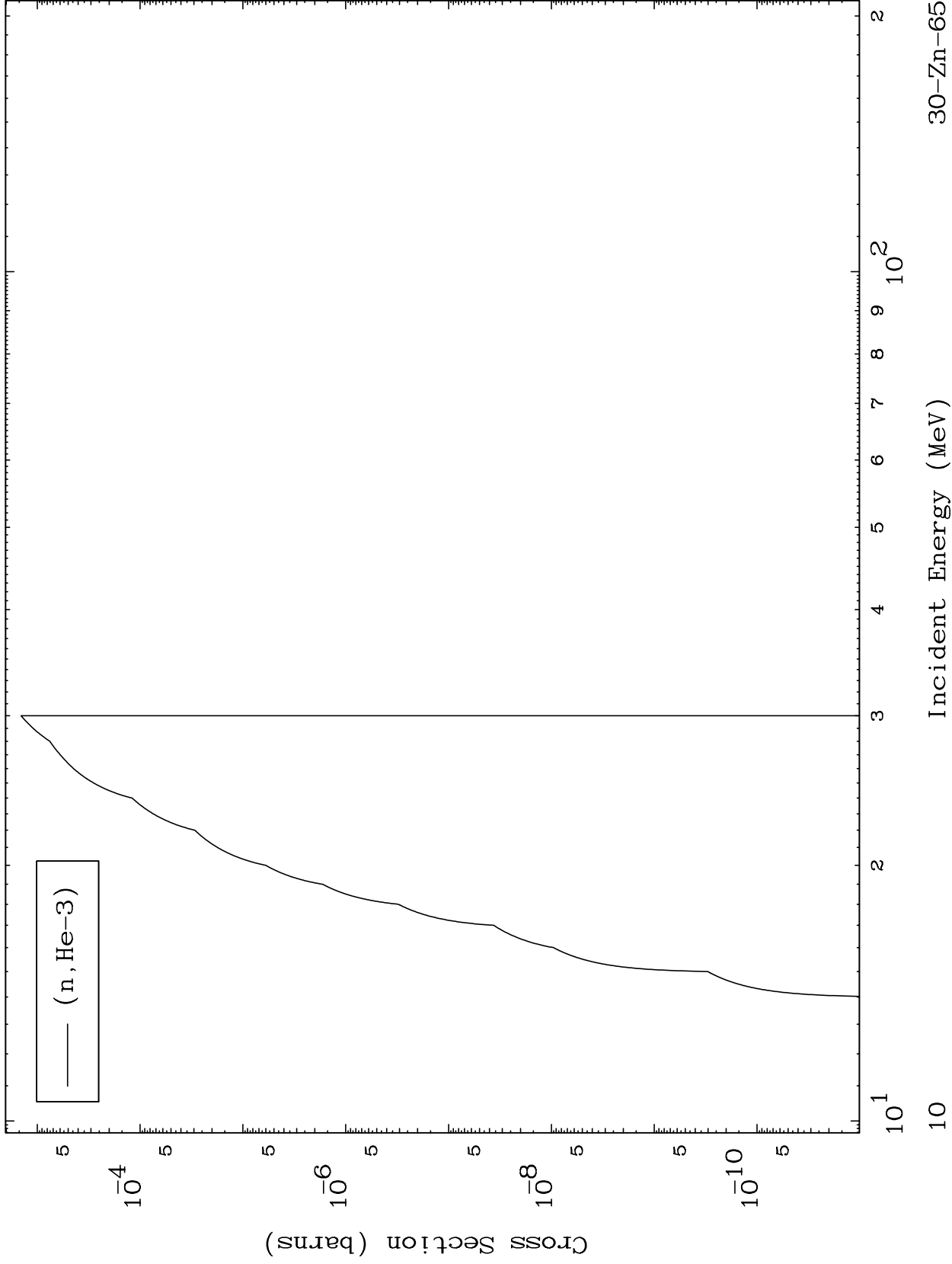




MAT 3028

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

30-Zn-65



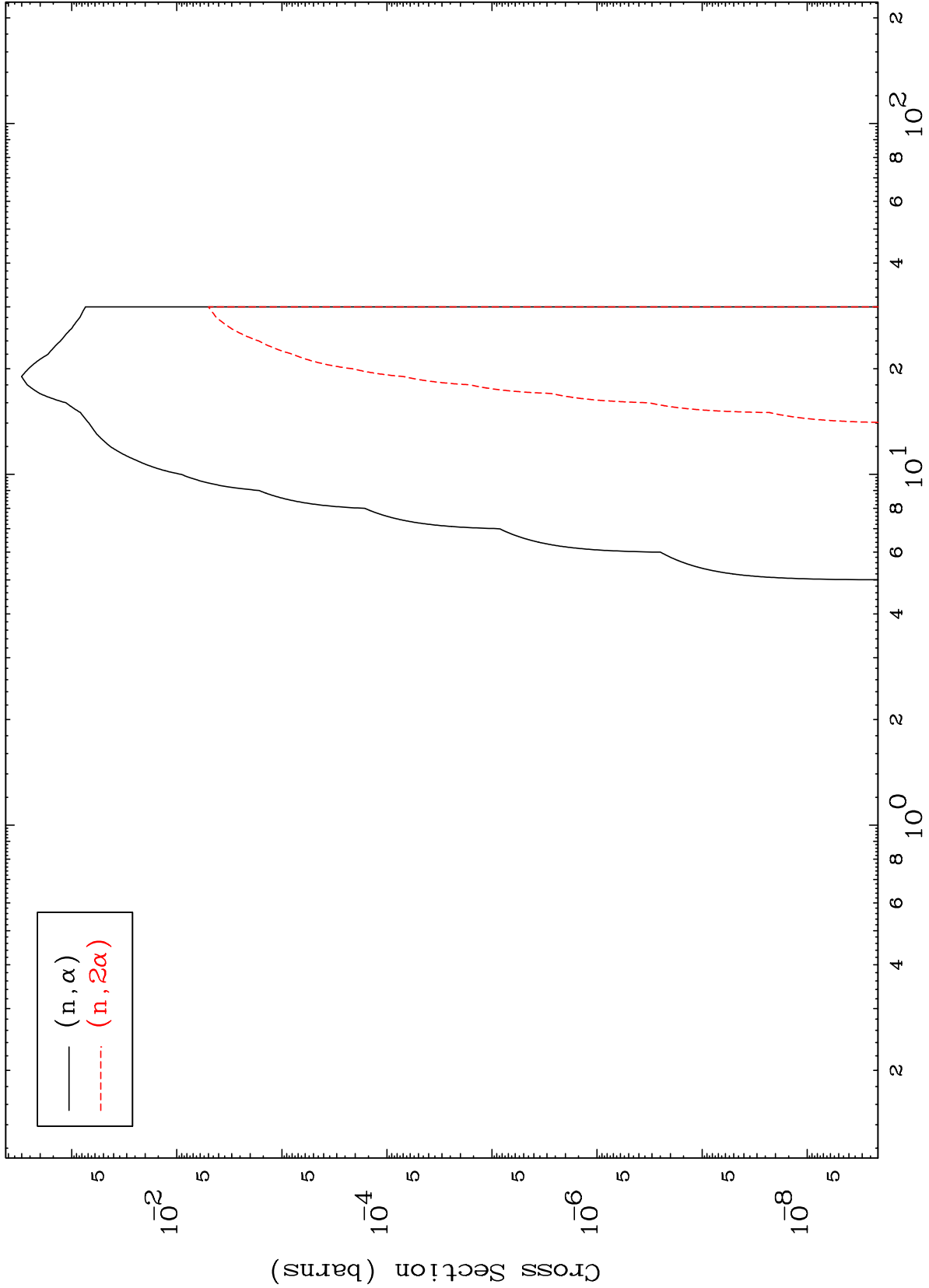
30-Zn-65

MAT 3028

(α, α) Levels

30-Zn-65

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)