

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

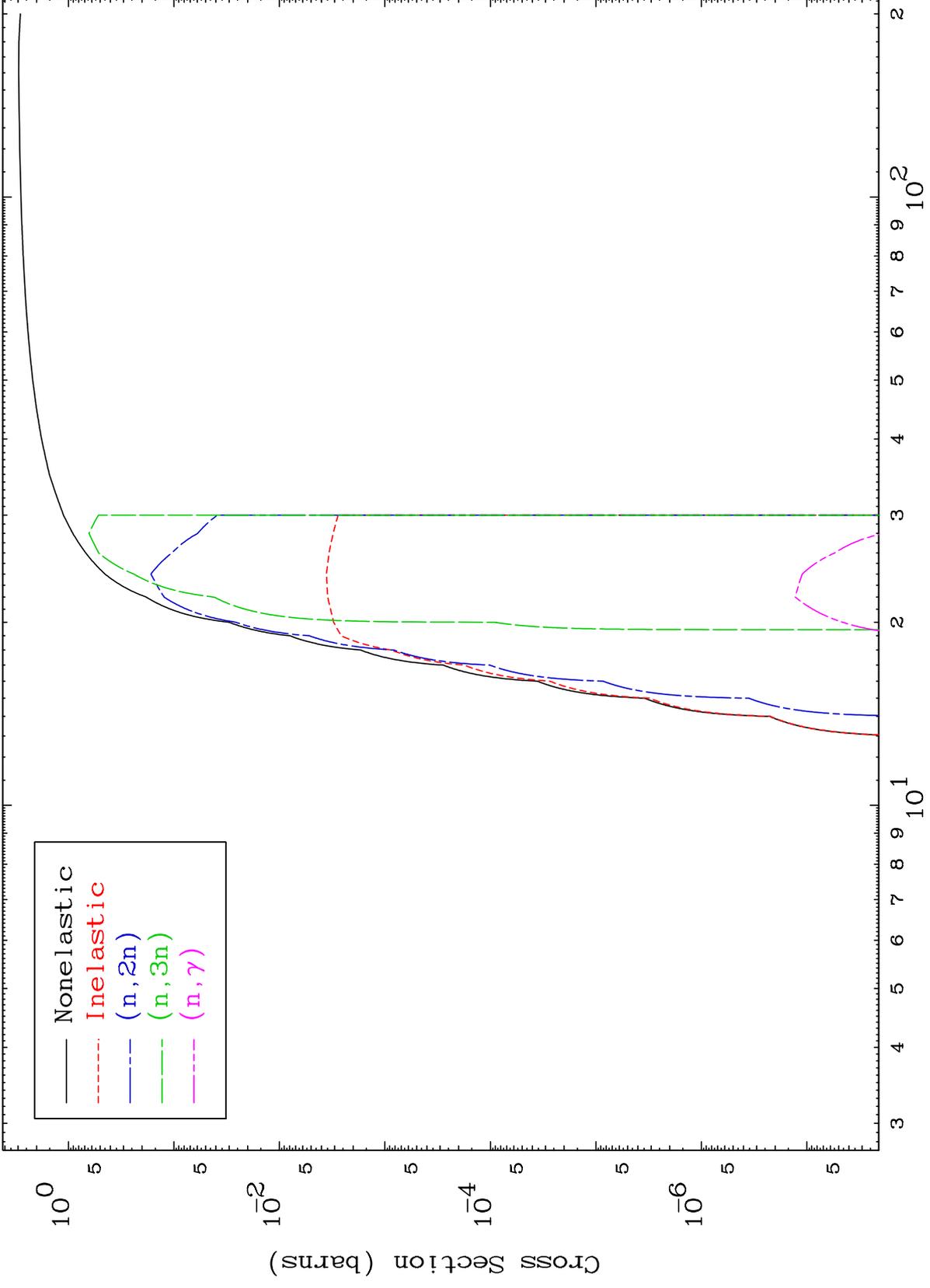
Press Mouse Button to Start

MAT 8676

α Major

86-Rn-228

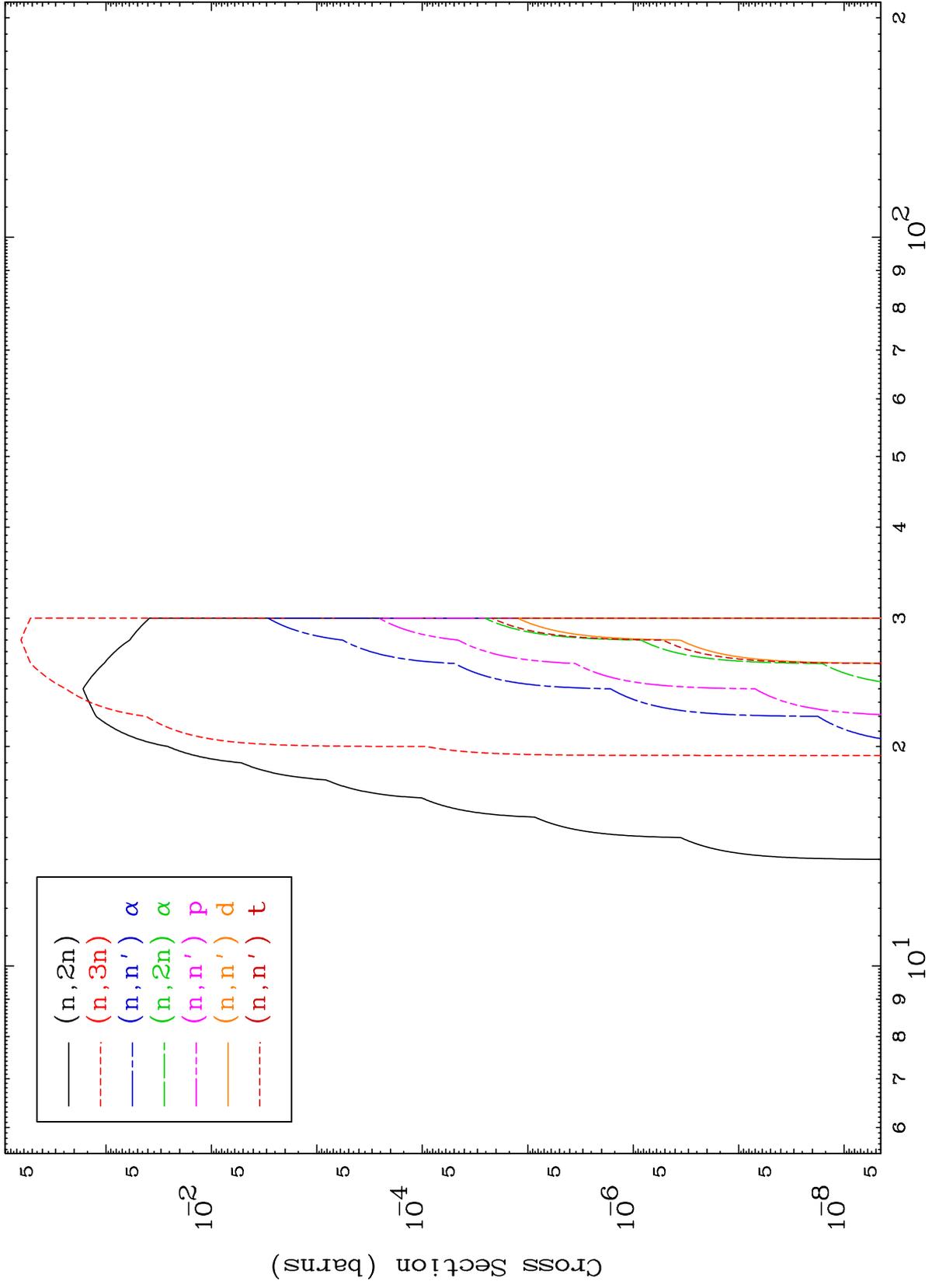
0 Kelvin Cross Sections



1

Incident Energy (MeV)

86-Rn-228

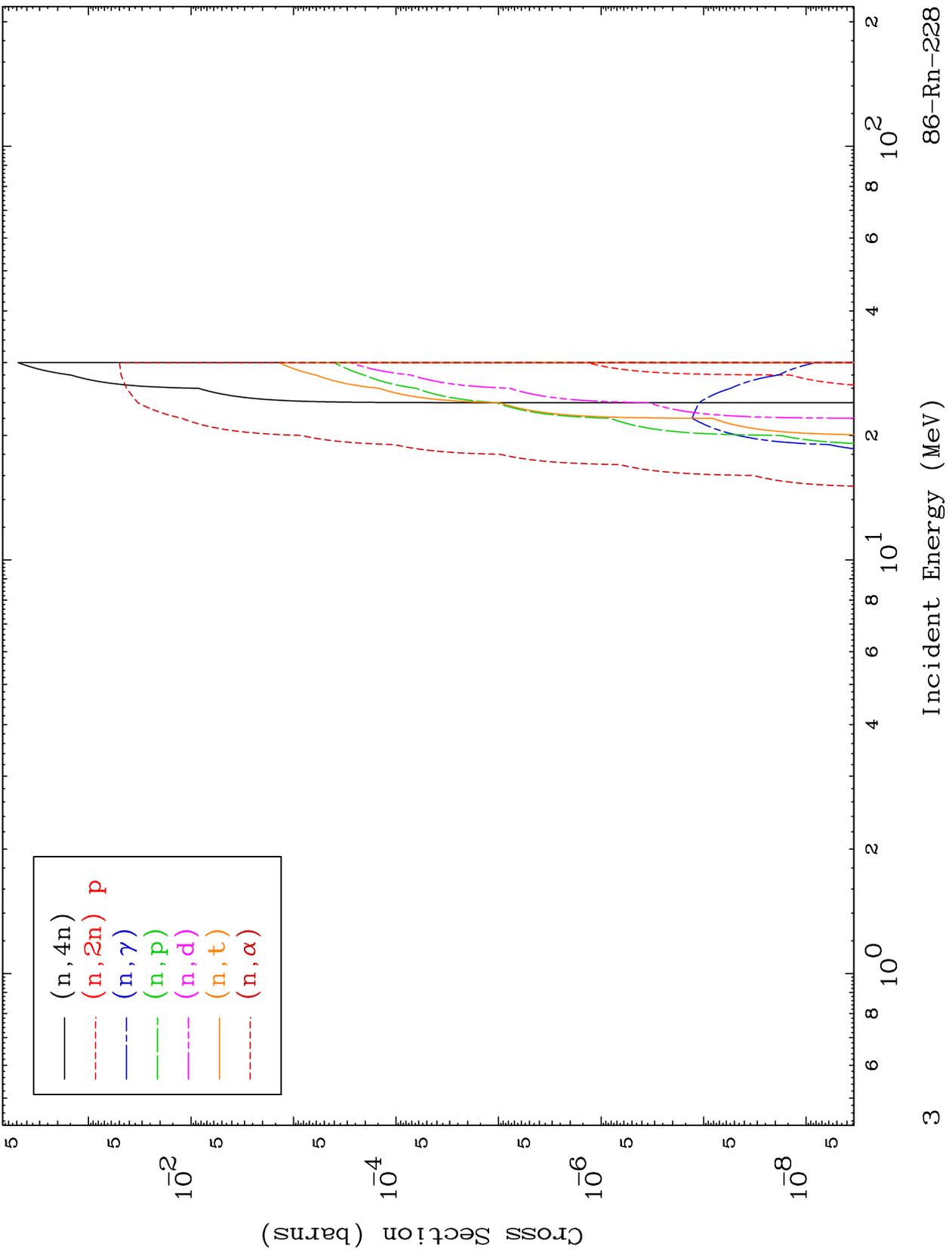


MAT 8676

α Neutron Absorption

86-Rn-228

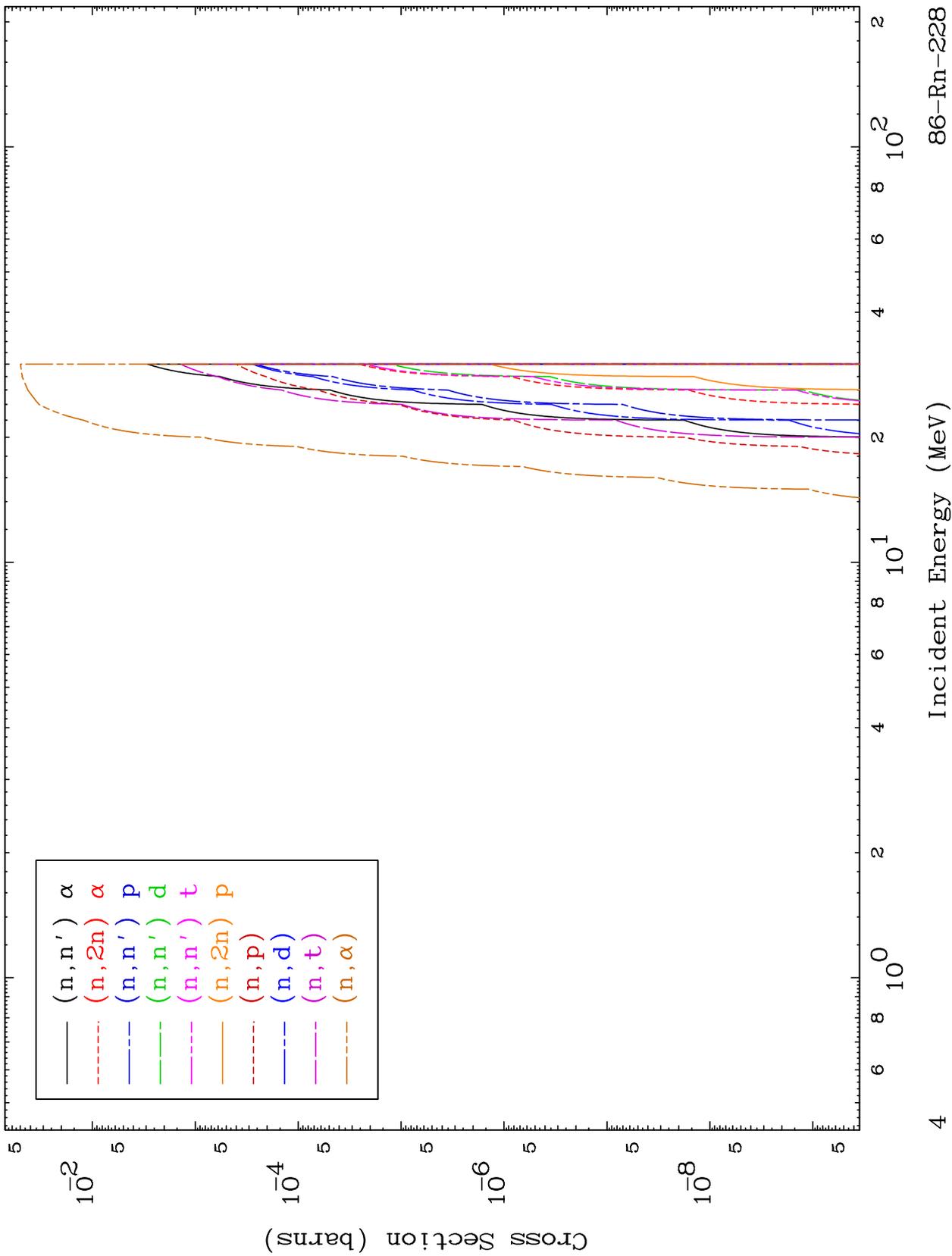
0 Kelvin Cross Sections



MAT 8676

α Charged Particle
0 Kelvin Cross Sections

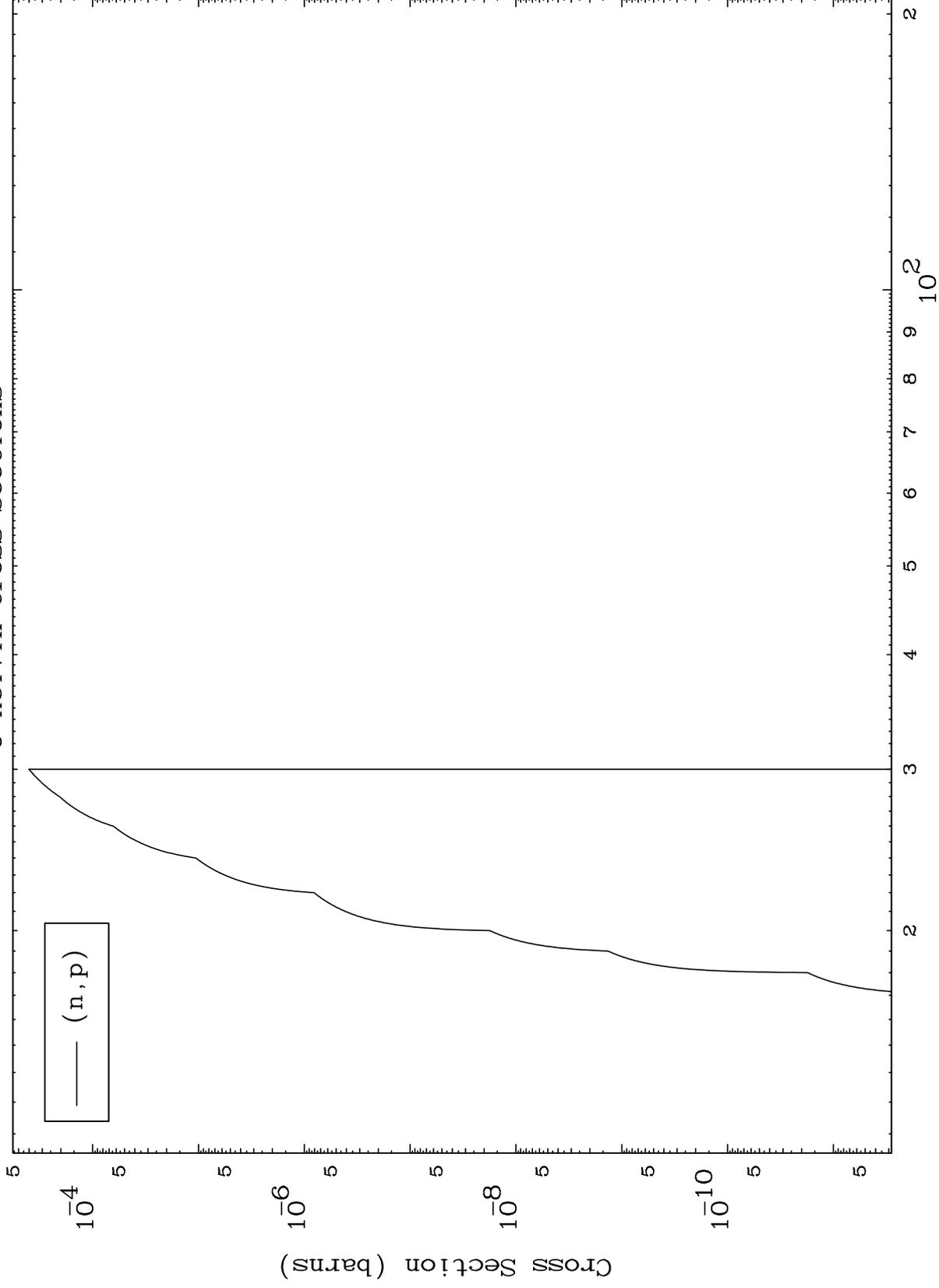
86-Rn-228



MAT 8676

(α, p) Levels
0 Kelvin Cross Sections

86-Rn-228



Incident Energy (MeV)

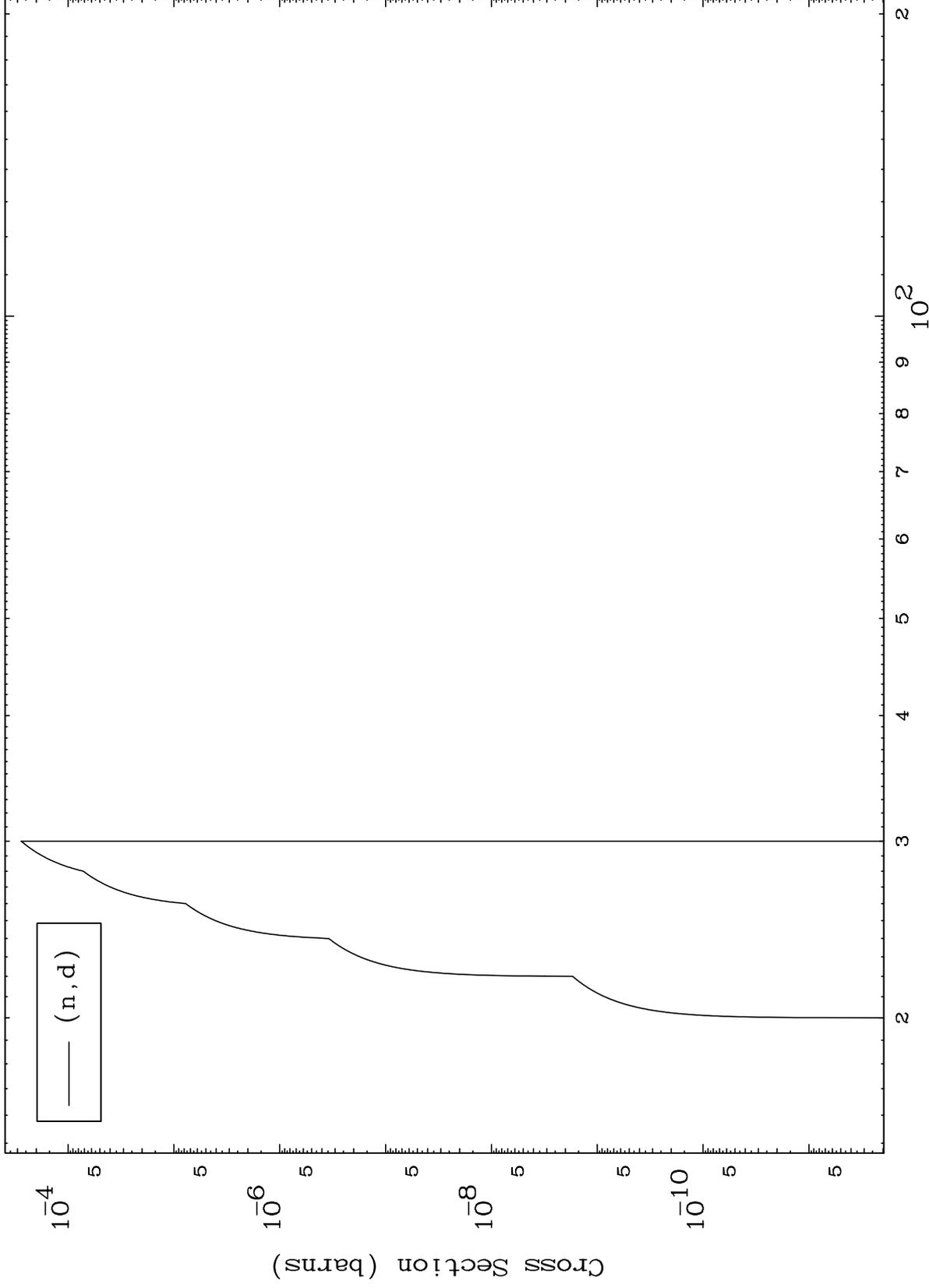
86-Rn-228

5

MAT 8676

(α, d) Levels
0 Kelvin Cross Sections

86-Rn-228



6

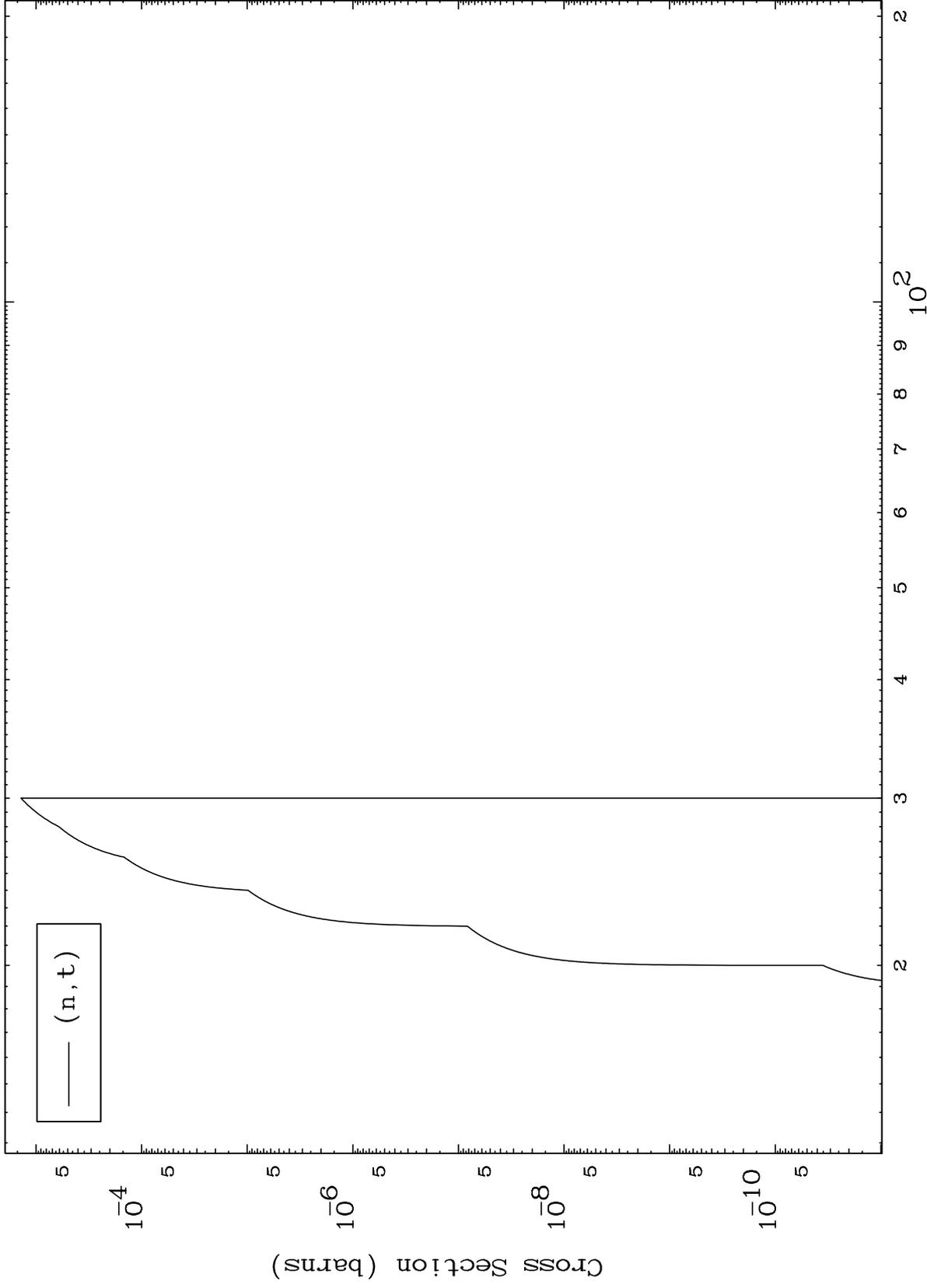
Incident Energy (MeV)

86-Rn-228

MAT 8676

(α, t) Levels
0 Kelvin Cross Sections

86-Rn-228



7

Incident Energy (MeV)

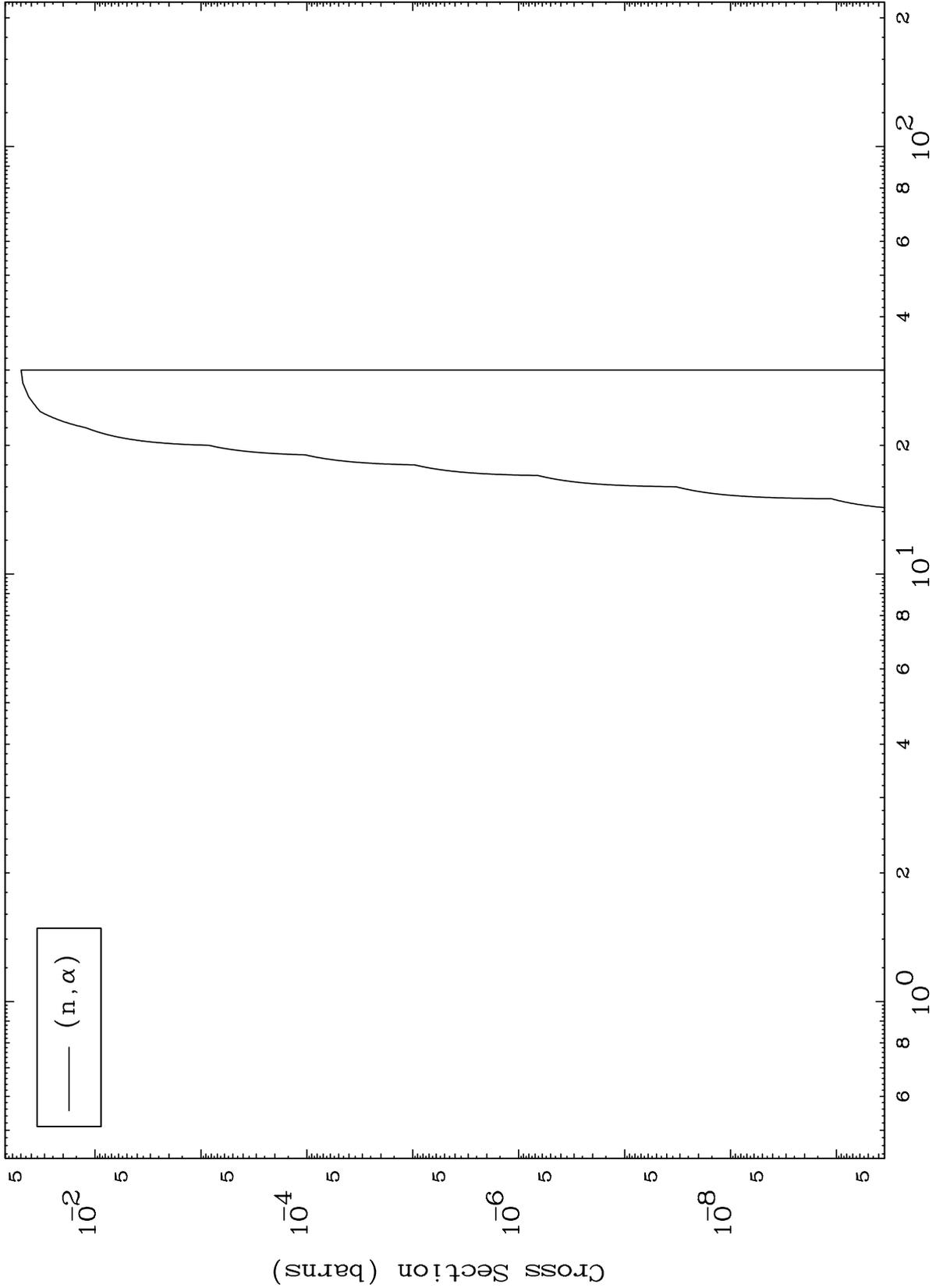
86-Rn-228

MAT 8676

(α, α) Levels

86-Rn-228

0 Kelvin Cross Sections



8

Incident Energy (MeV)

86-Rn-228

MAT 8676

Fission

86-Rn-228

Radionuclide Production Cross Section

