

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

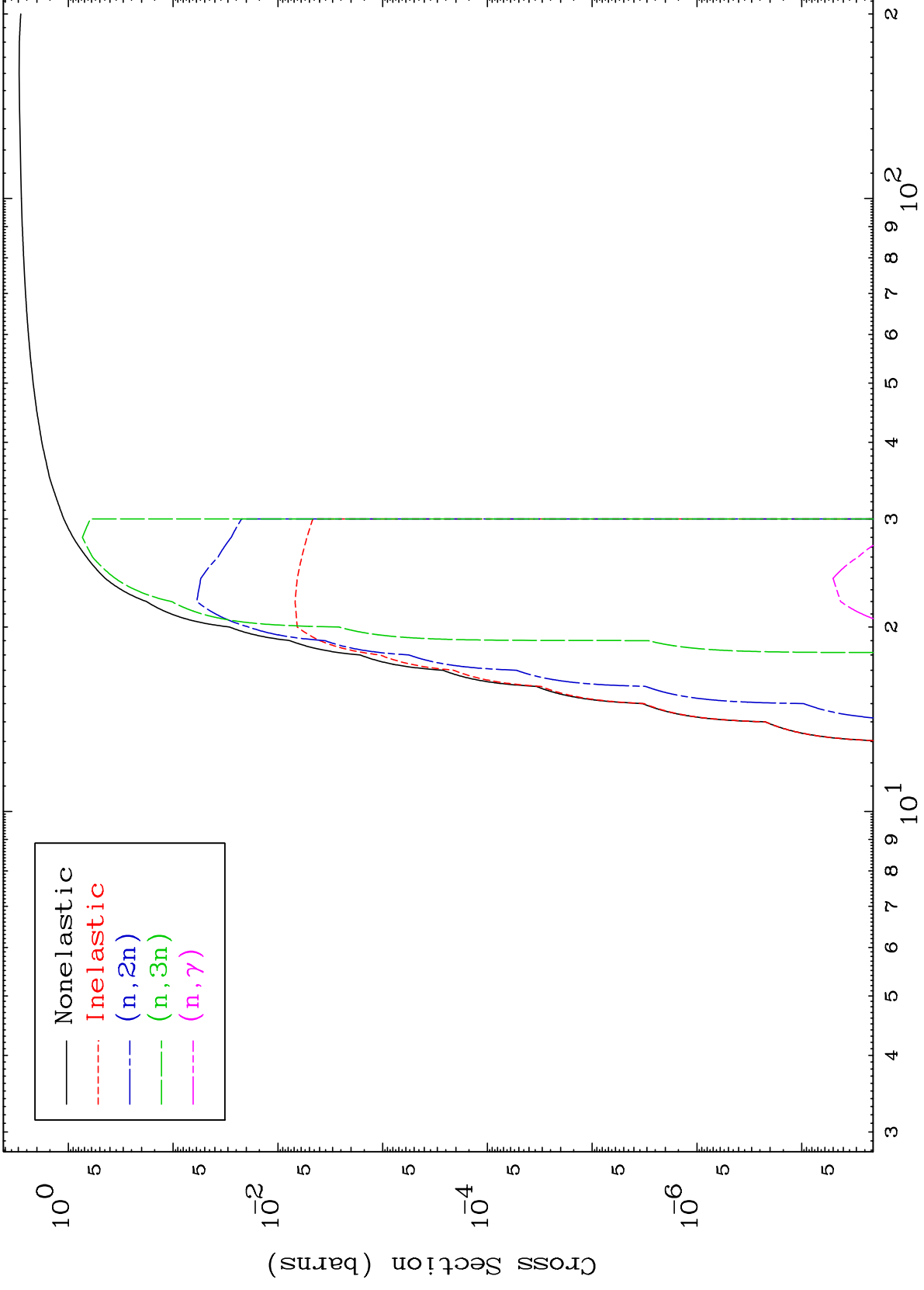
Press Mouse Button to Start

MAT 8673

α Major

86-Rn-227

0 Kelvin Cross Sections



1

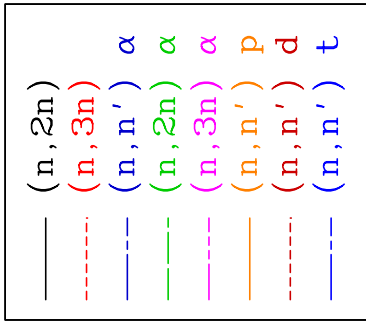
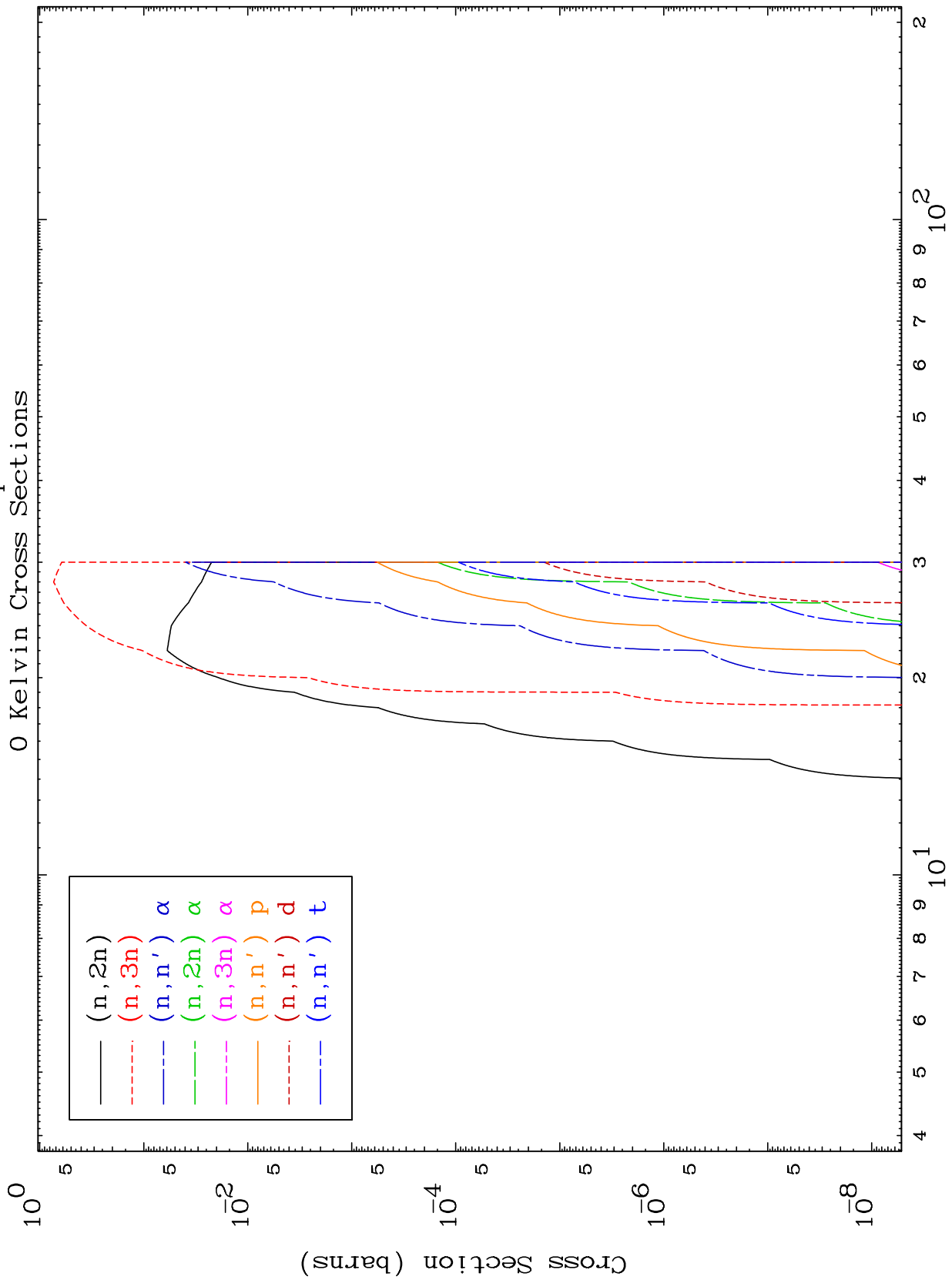
Incident Energy (MeV)

86-Rn-227

MAT 8673

α Neutron Absorption
0 Kelvin Cross Sections

86-Rn-227



2

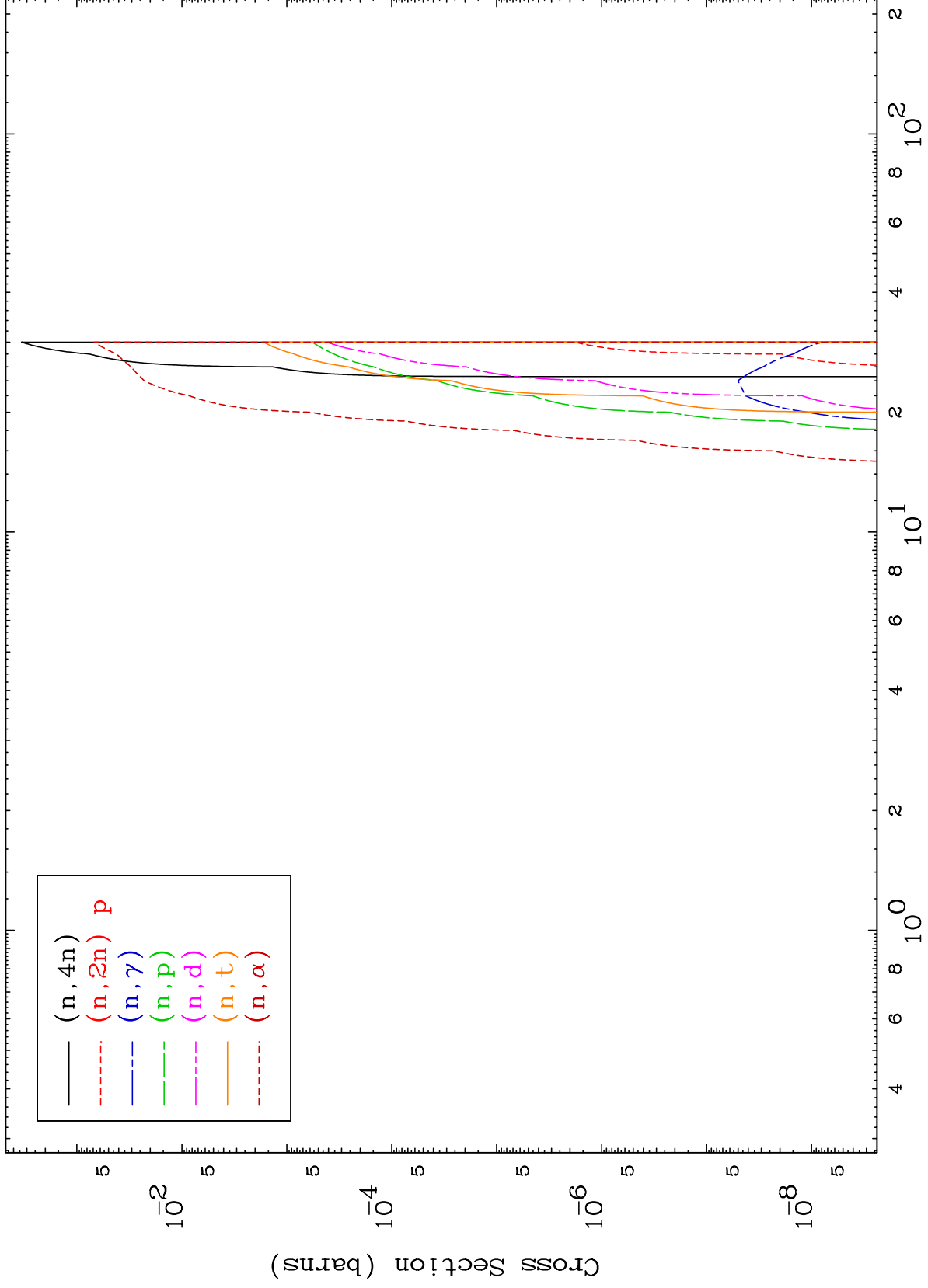
Incident Energy (MeV)

86-Rn-227

MAT 8673

α Neutron Absorption
0 Kelvin Cross Sections

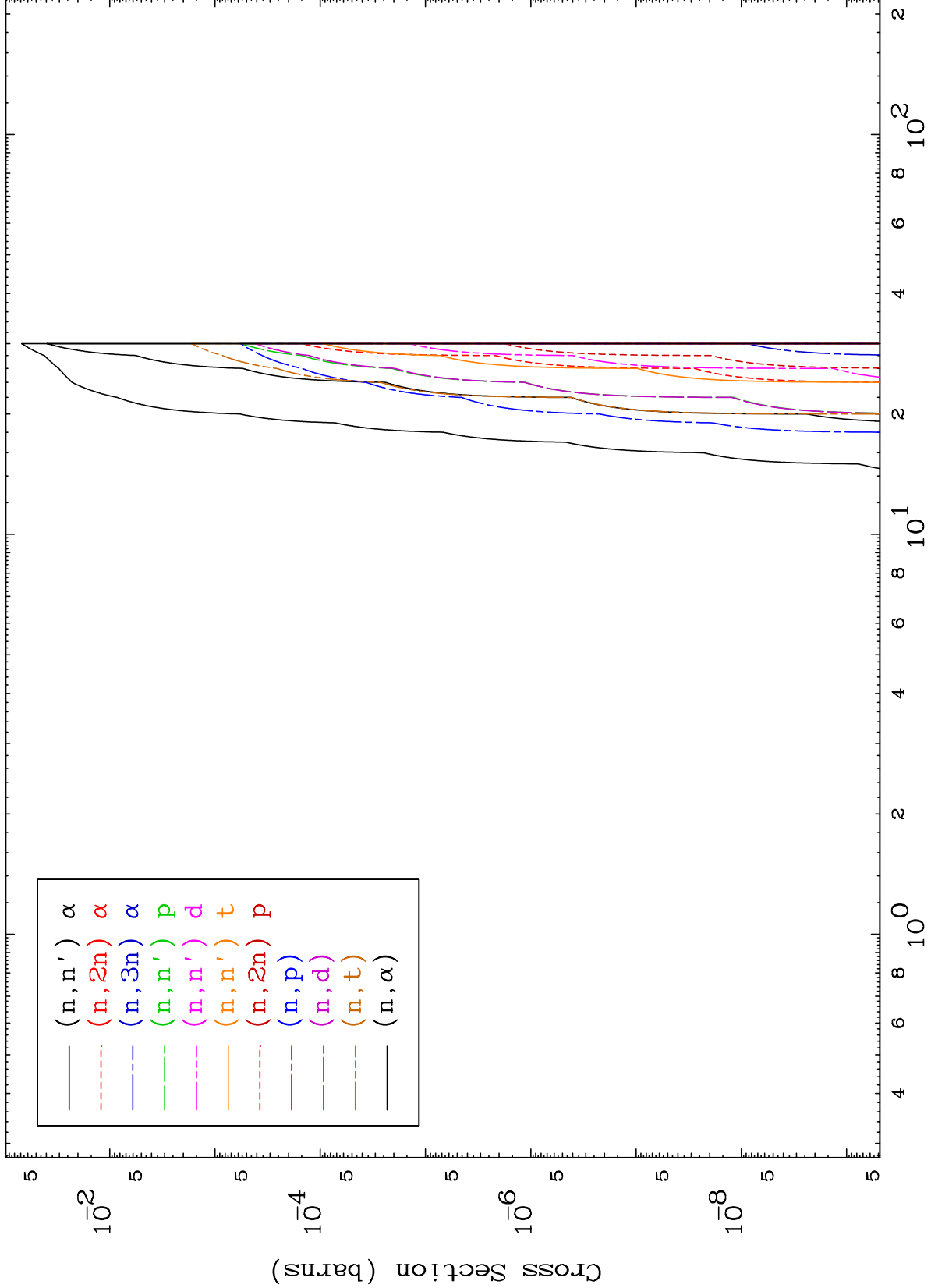
86-Rn-227



MAT 8673

α Charged Particle
0 Kelvin Cross Sections

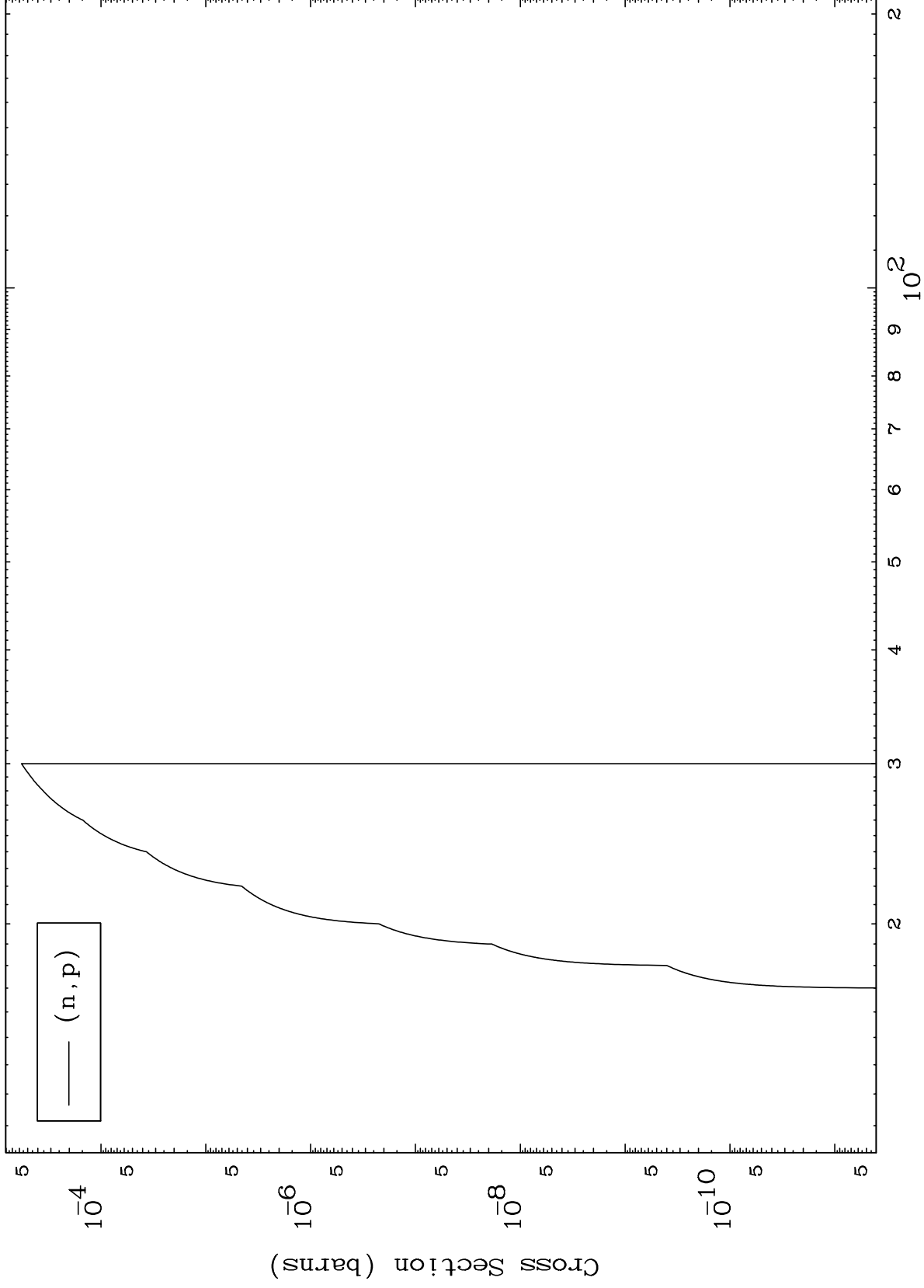
86-Rn-227



MAT 8673

(α, p) Levels
0 Kelvin Cross Sections

86-Rn-227



Incident Energy (MeV)

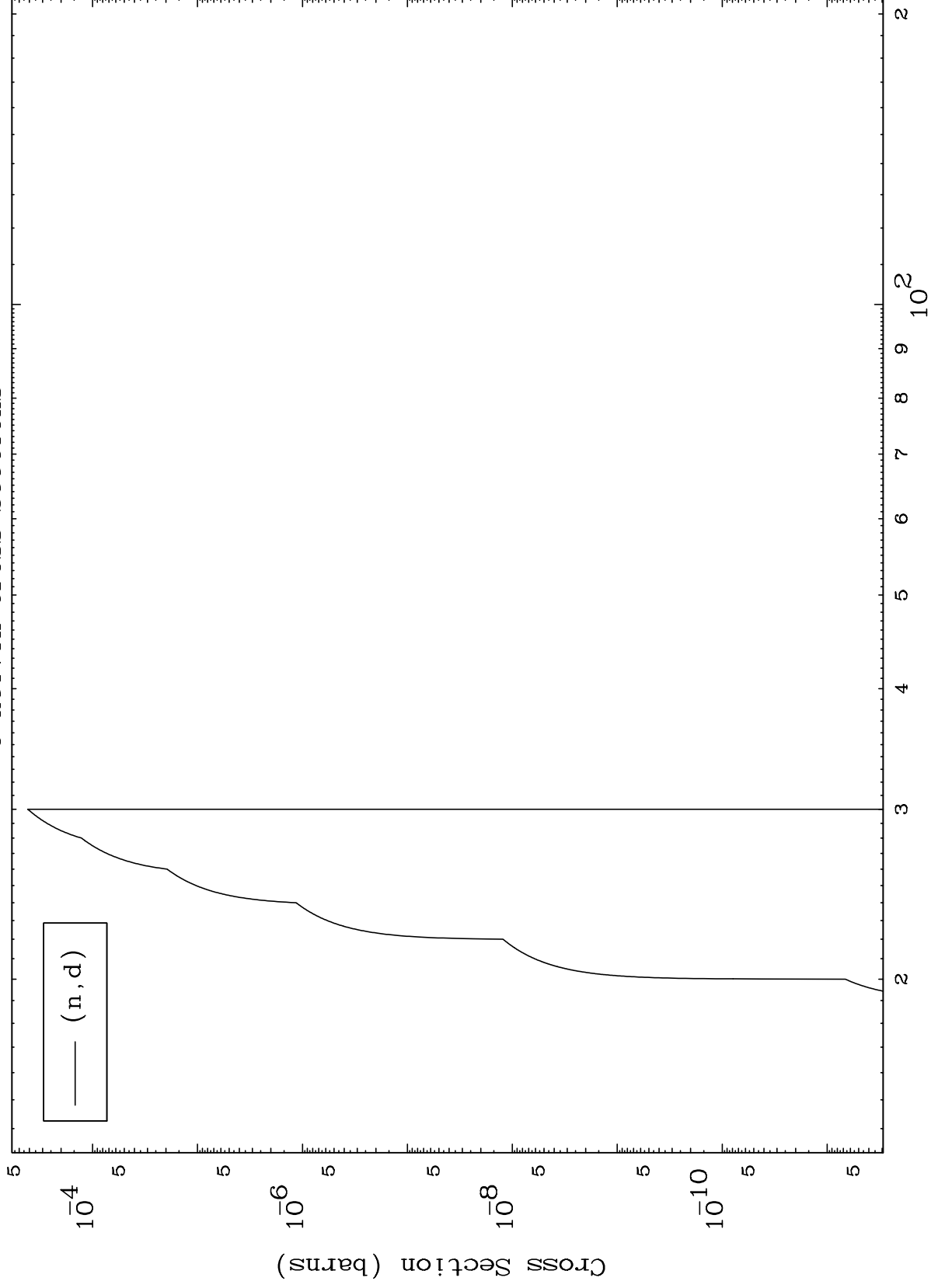
86-Rn-227

5

MAT 8673

(α, d) Levels
0 Kelvin Cross Sections

86-Rn-227



6

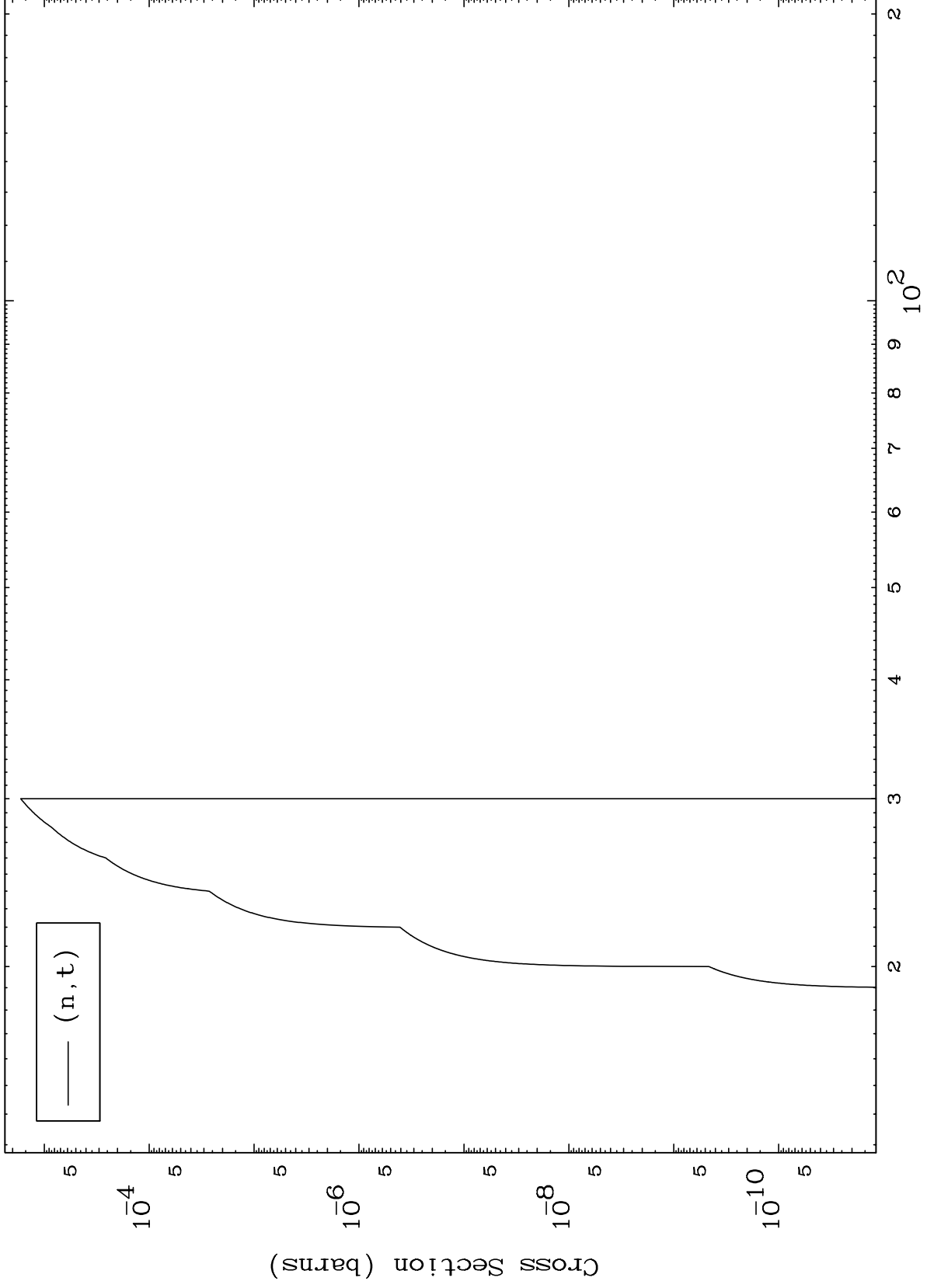
Incident Energy (MeV)

86-Rn-227

MAT 8673

(α, t) Levels
0 Kelvin Cross Sections

86-Rn-227



7

Incident Energy (MeV)

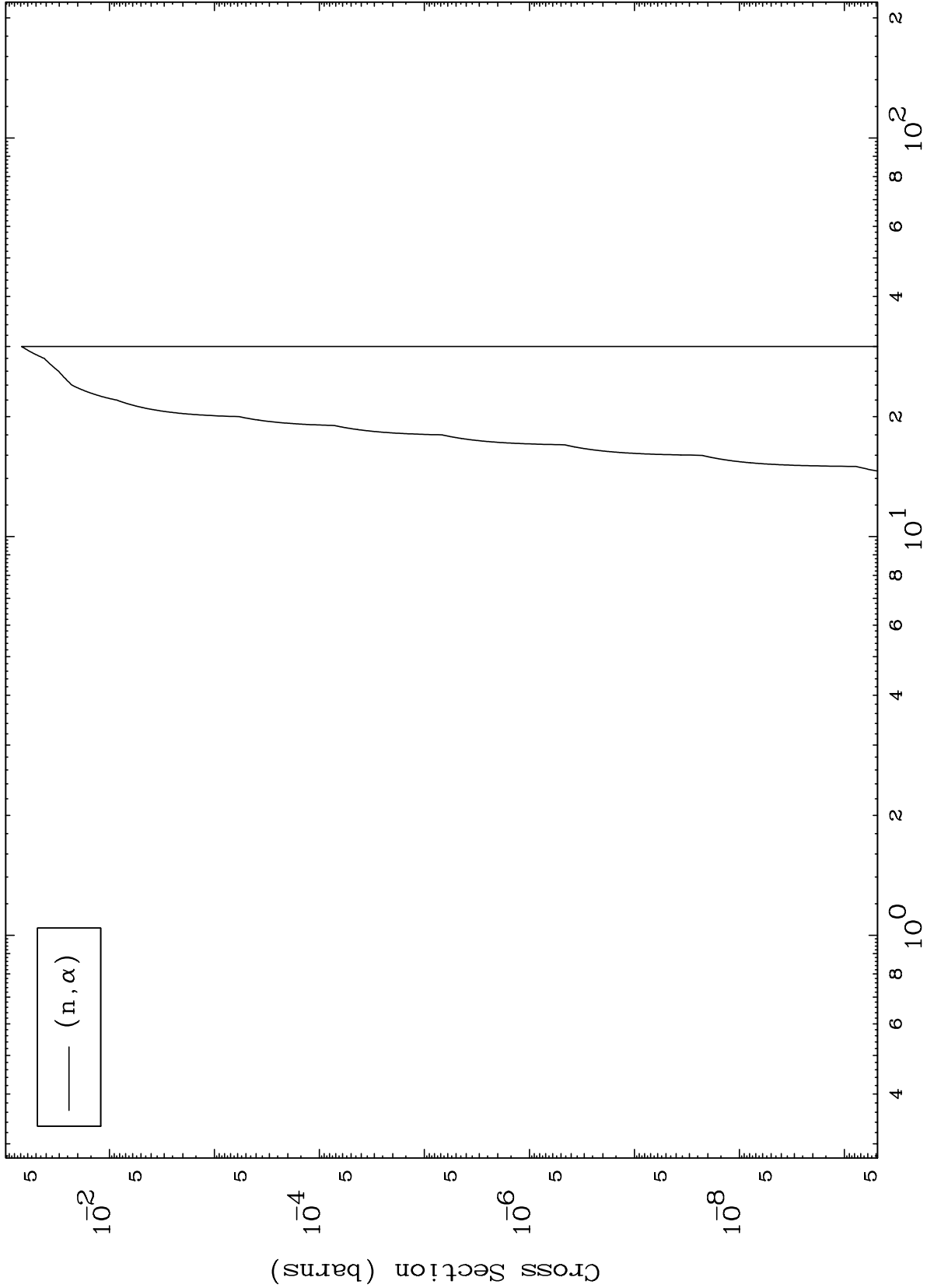
86-Rn-227

MAT 8673

(α, α) Levels

86-Rn-227

0 Kelvin Cross Sections



MAT 8673

Fission

86-Rn-227

Radionuclide Production Cross Section

