

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

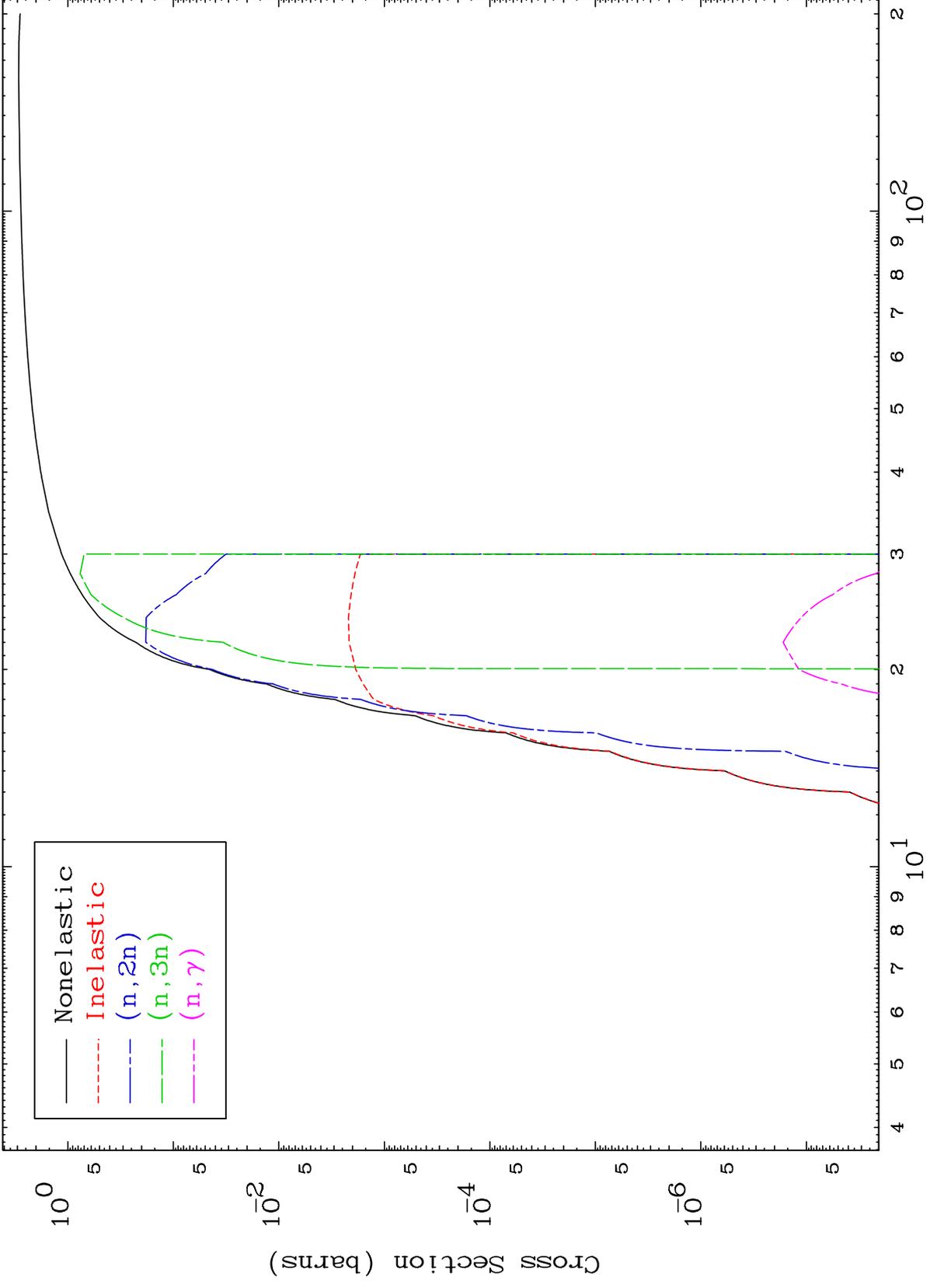
Press Mouse Button to Start

MAT 8473

α Major

84-Po-222

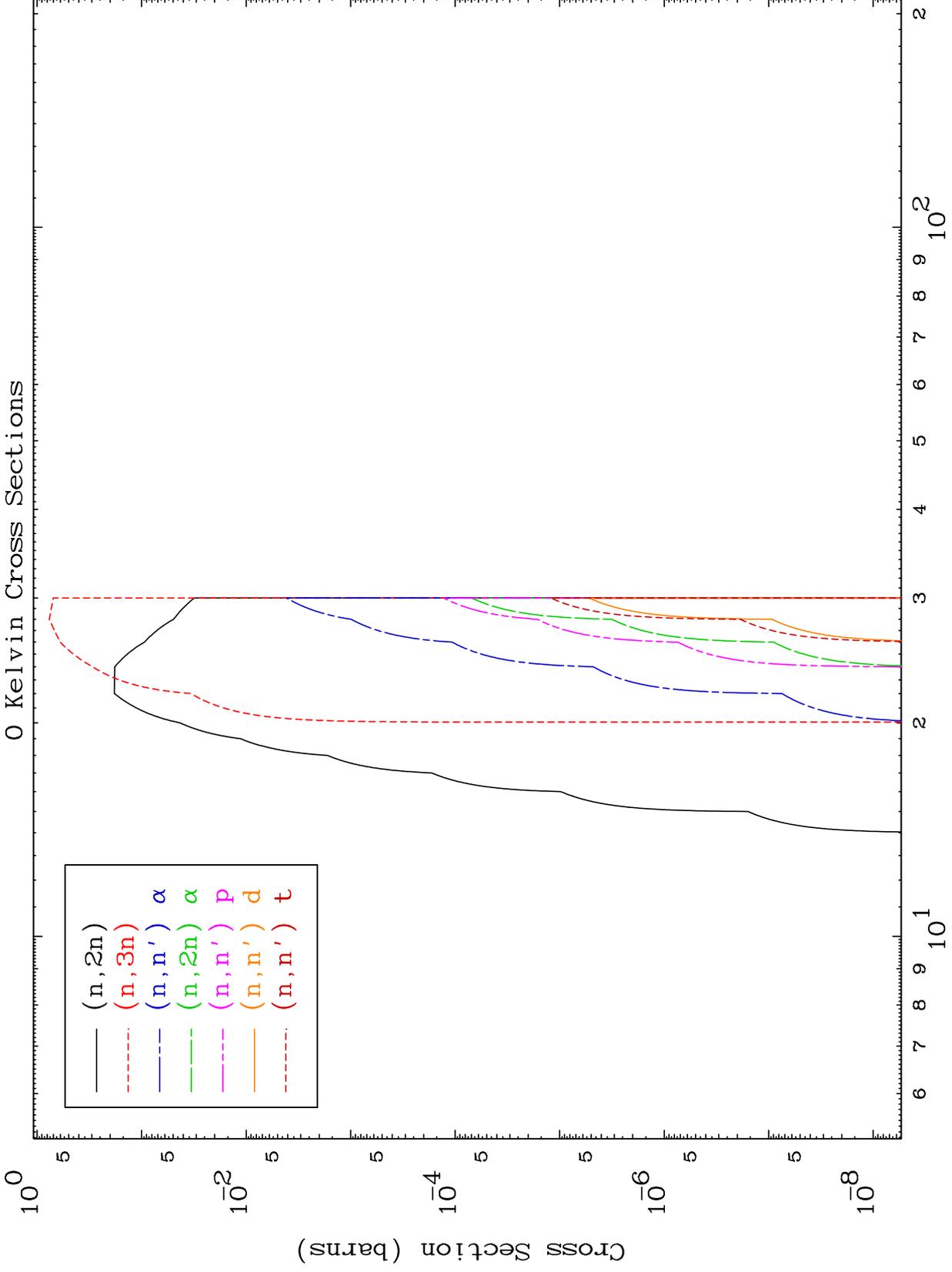
0 Kelvin Cross Sections



MAT 8473

α Neutron Absorption
0 Kelvin Cross Sections

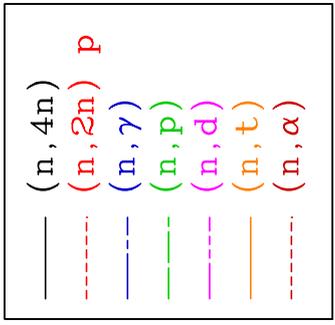
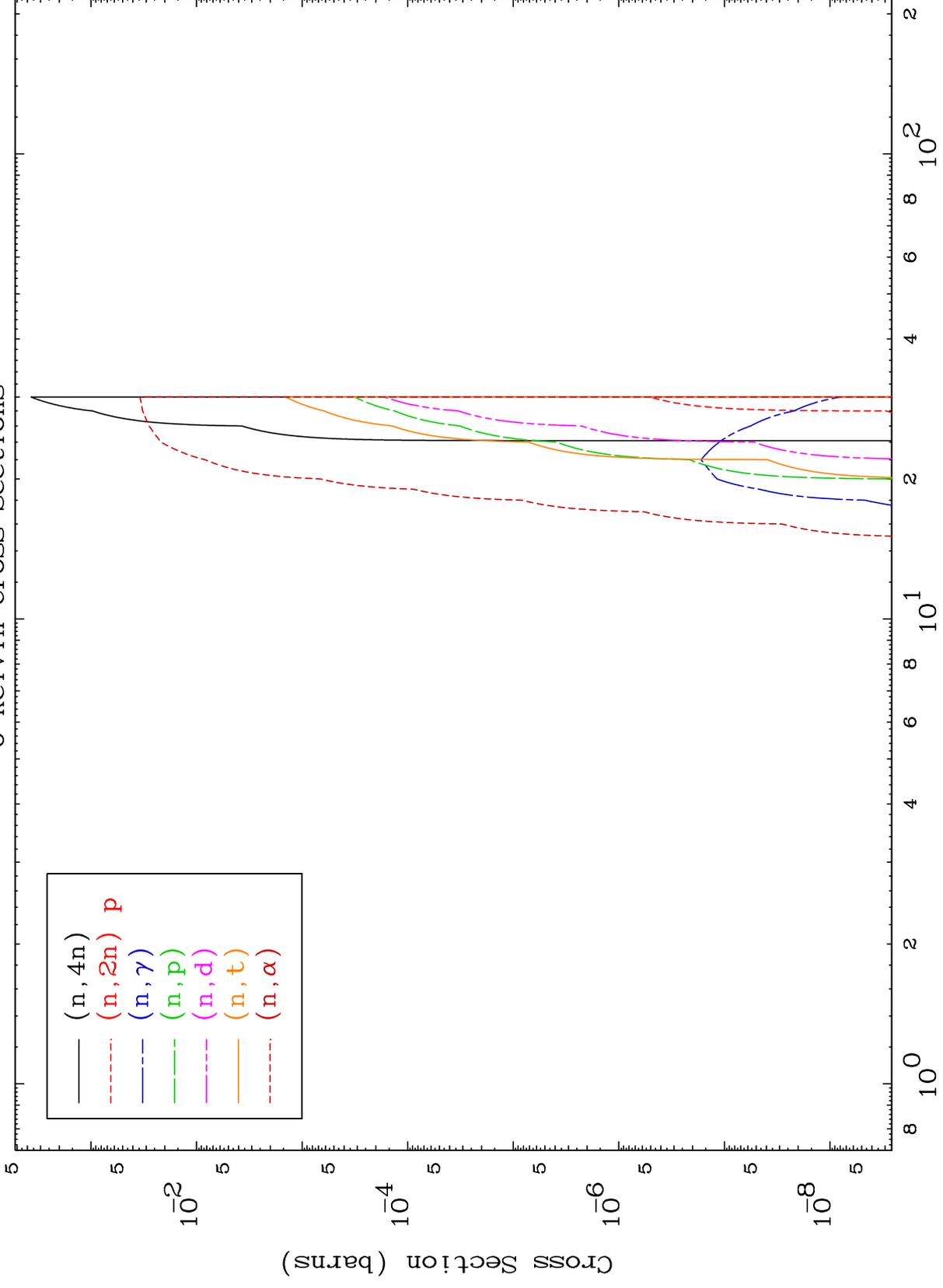
84-Po-222



MAT 8473

α Neutron Absorption
0 Kelvin Cross Sections

84-Po-222



3

Incident Energy (MeV)

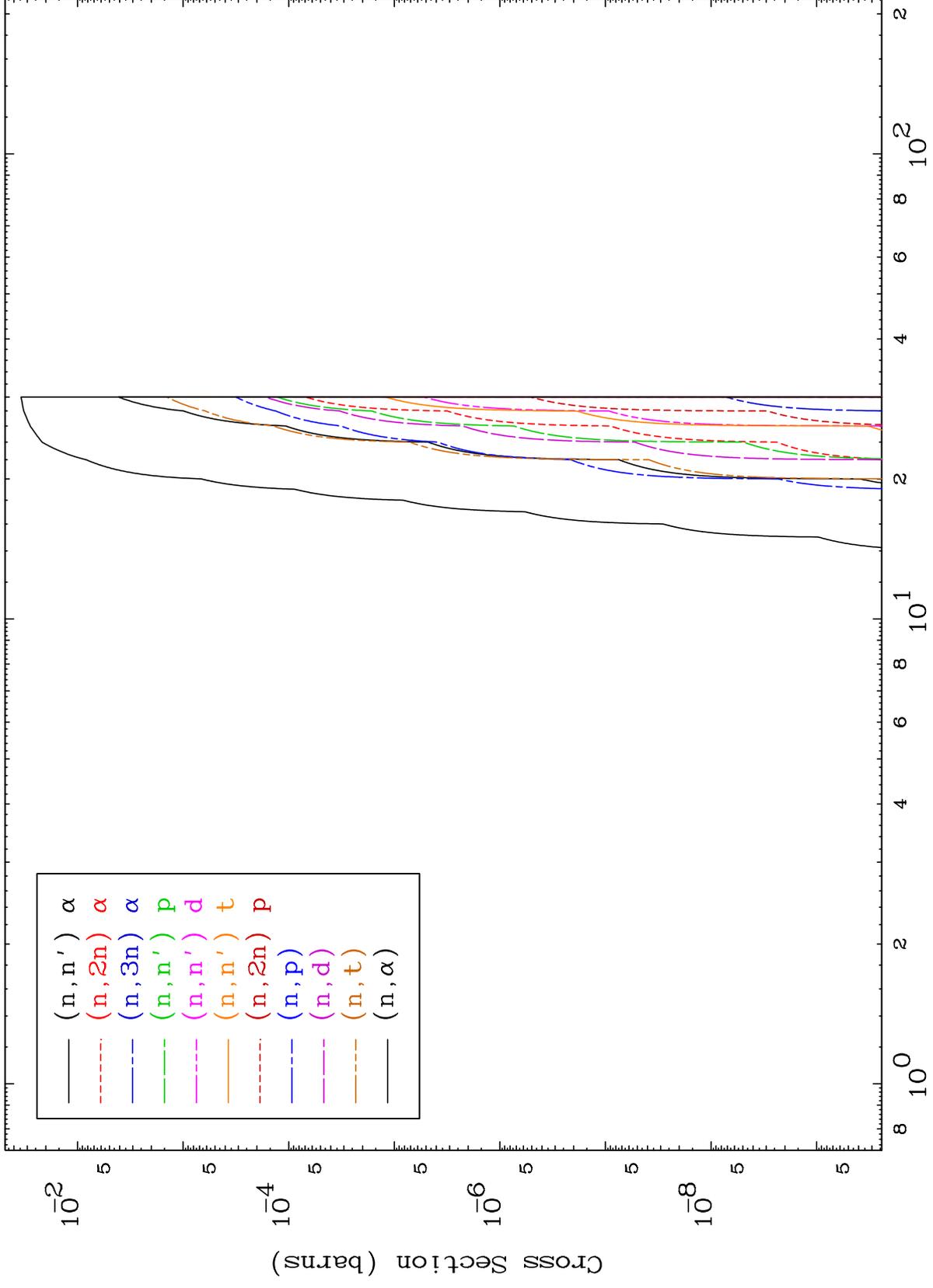
84-Po-222

MAT 8473

α Charged Particle

84-Po-222

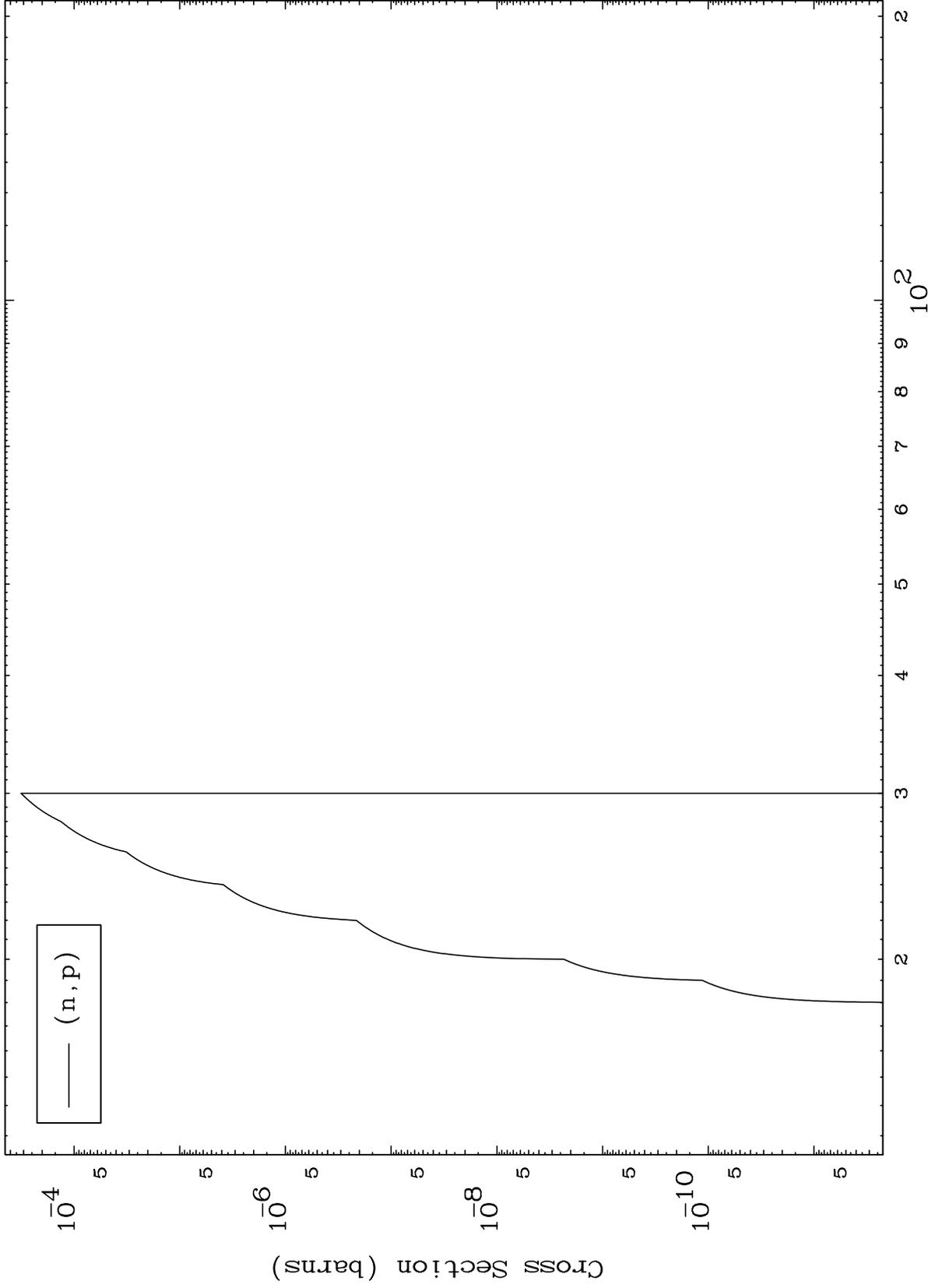
0 Kelvin Cross Sections



4

Incident Energy (MeV)

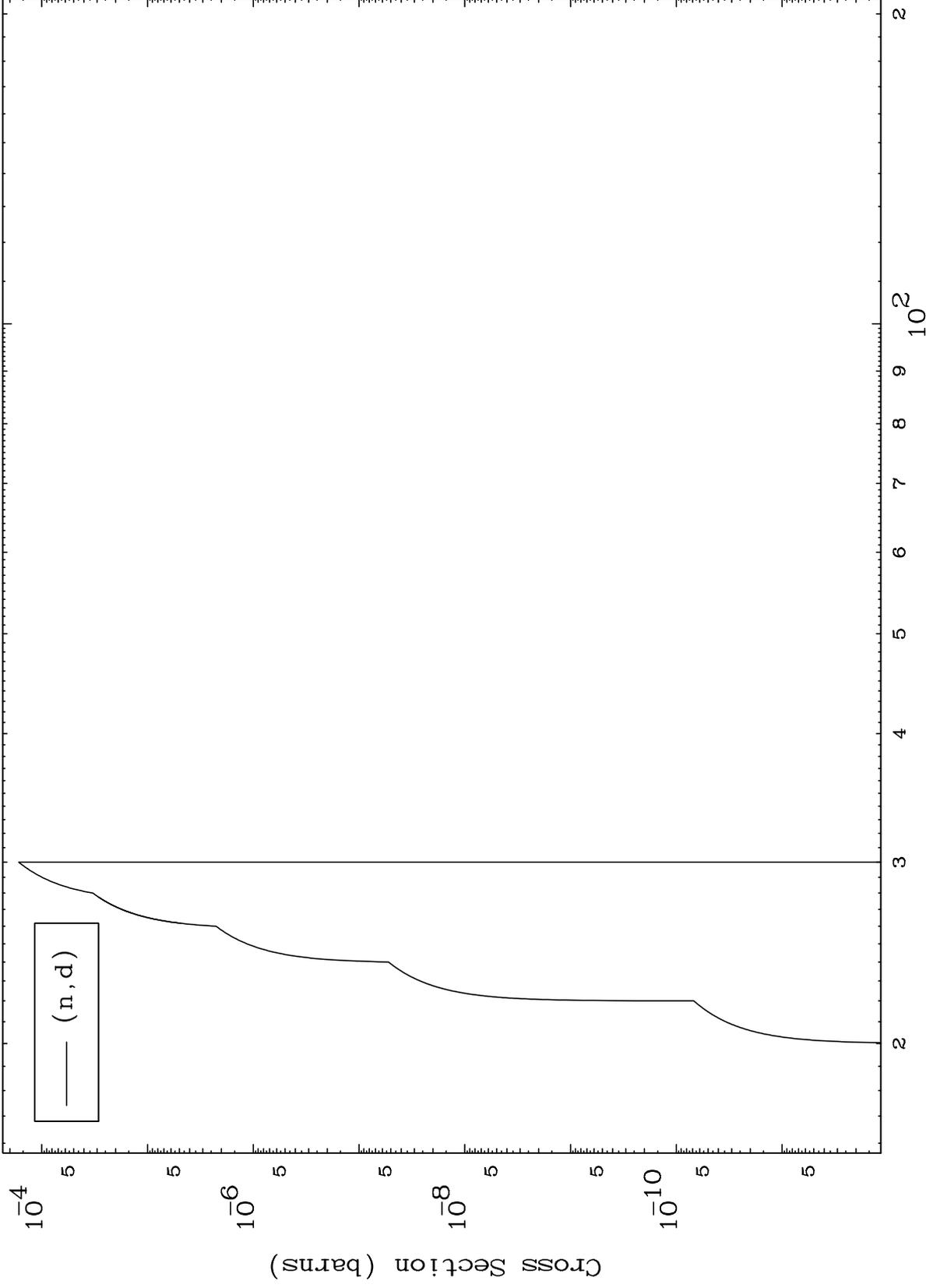
84-Po-222



MAT 8473

(α, d) Levels
0 Kelvin Cross Sections

84-Po-222



6

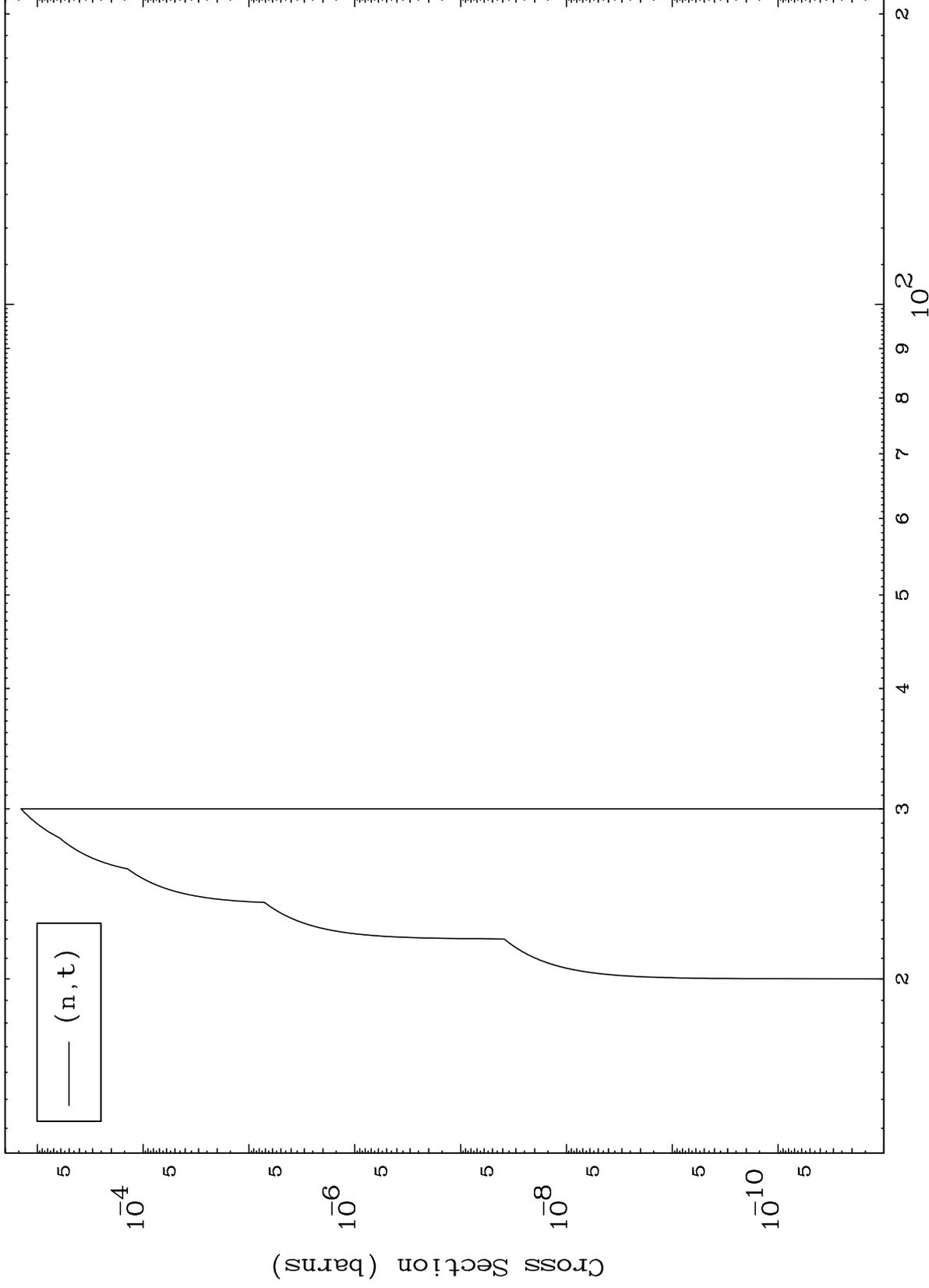
Incident Energy (MeV)

84-Po-222

MAT 8473

(α, t) Levels
0 Kelvin Cross Sections

84-Po-222



7

Incident Energy (MeV)

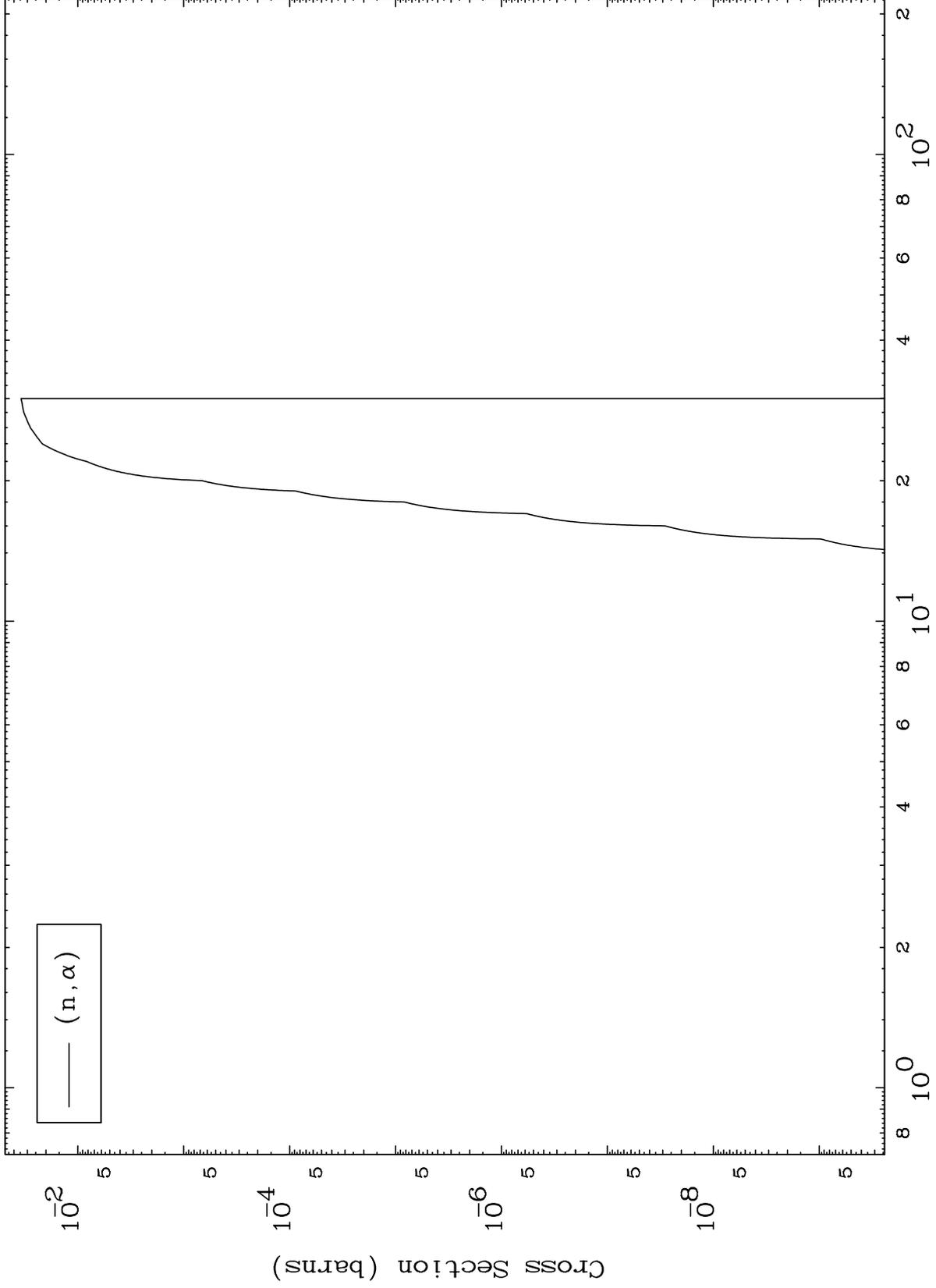
84-Po-222

MAT 8473

(α, α) Levels

84-Po-222

0 Kelvin Cross Sections



8

Incident Energy (MeV)

84-Po-222

MAT 8473

Fission

84-Po-222

Radionuclide Production Cross Section

