

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

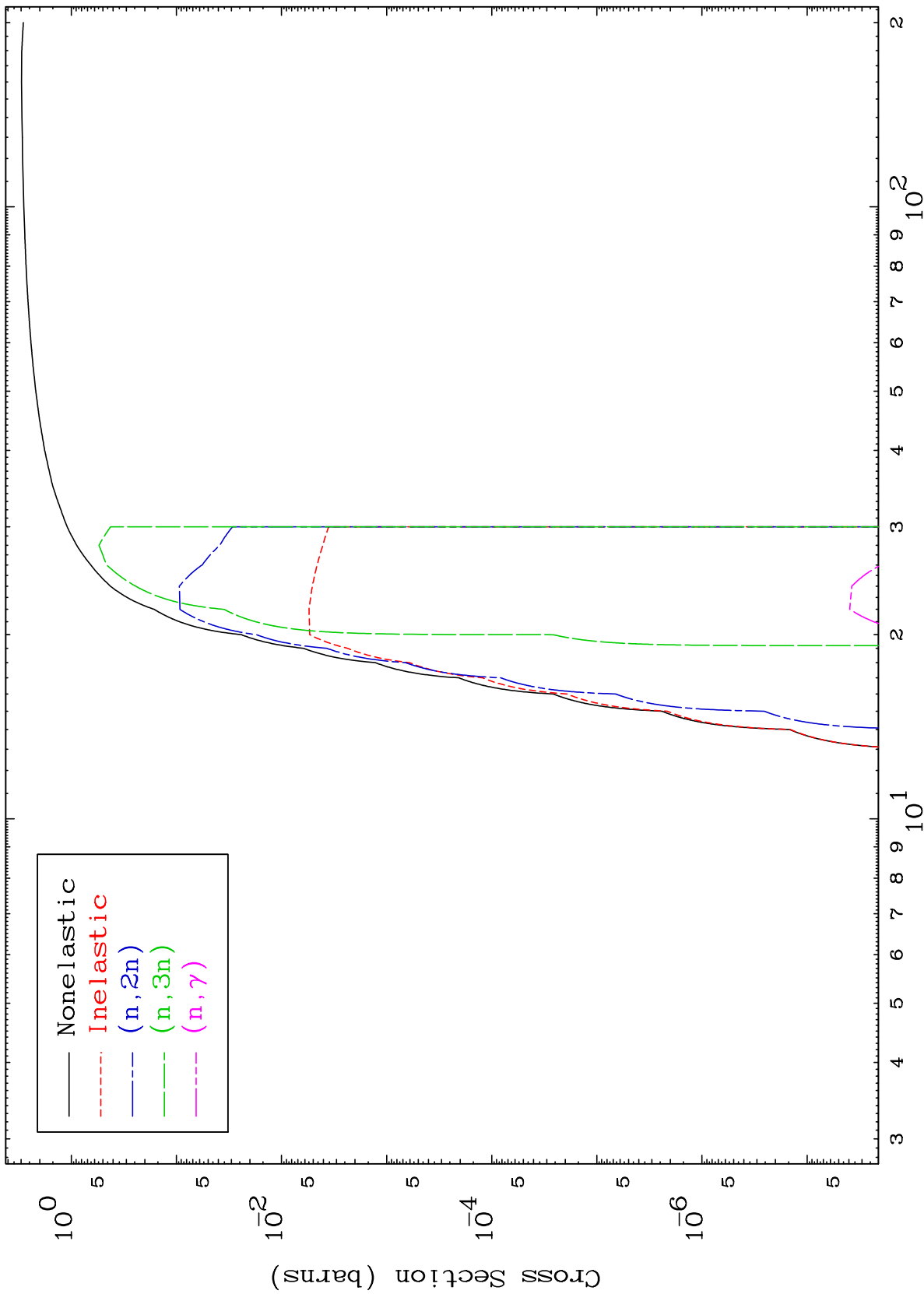
Press Mouse Button to Start

MAT 8782

0 Kelvin

α Major

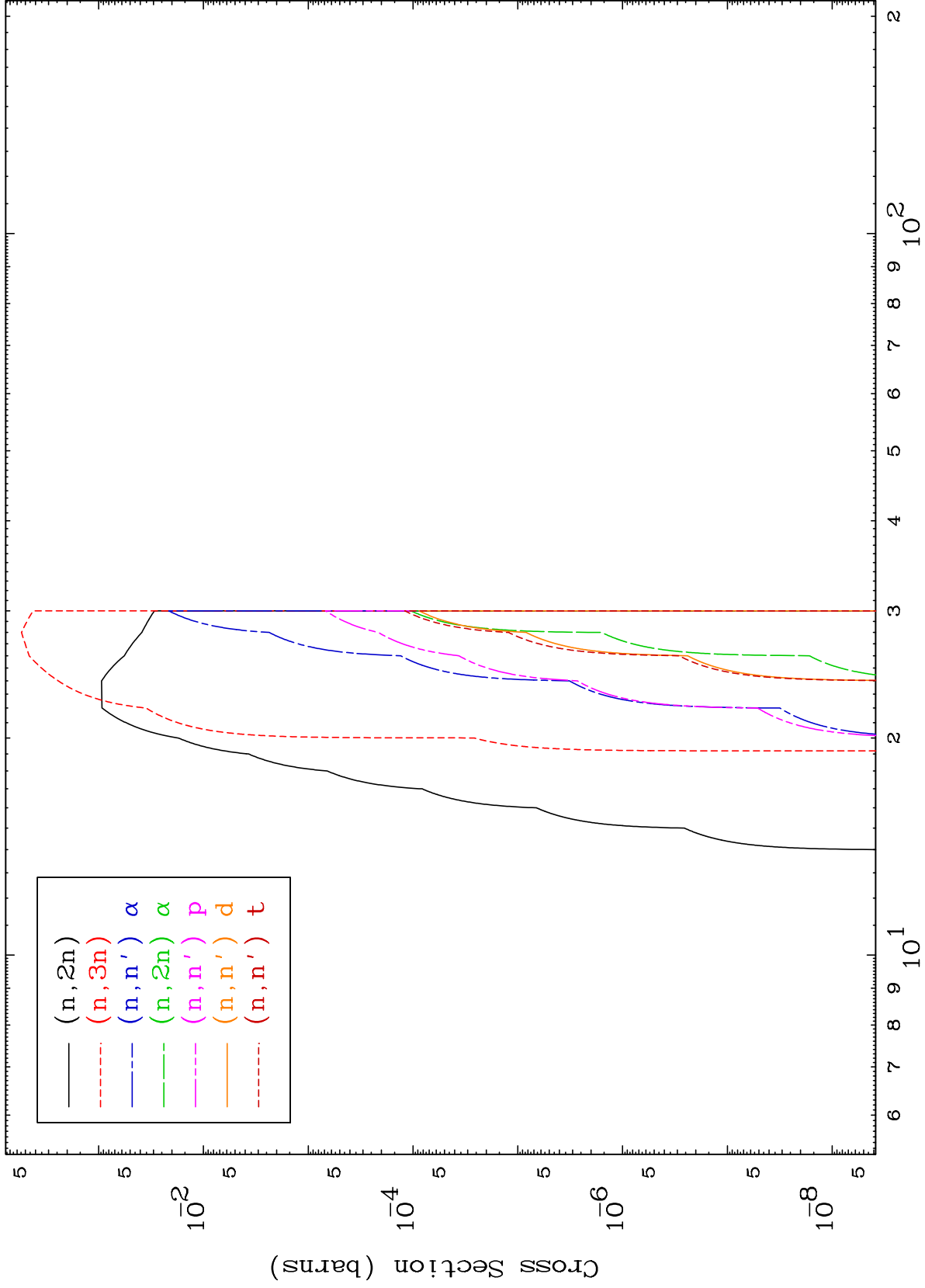
87-Fr-231



87-Fr-231

Incident Energy (MeV)

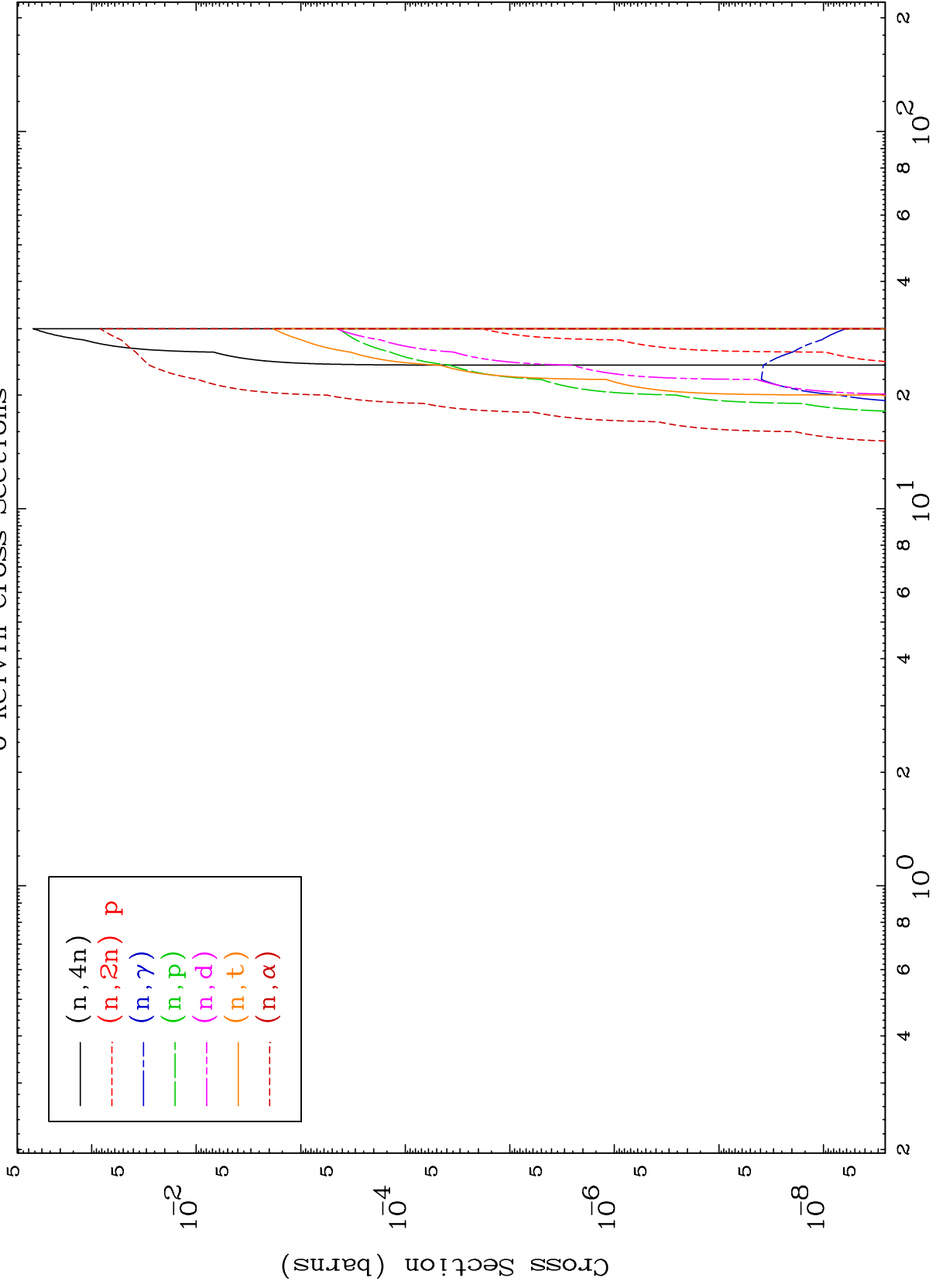
1



MAT 8782

α Neutron Absorption
0 Kelvin Cross Sections

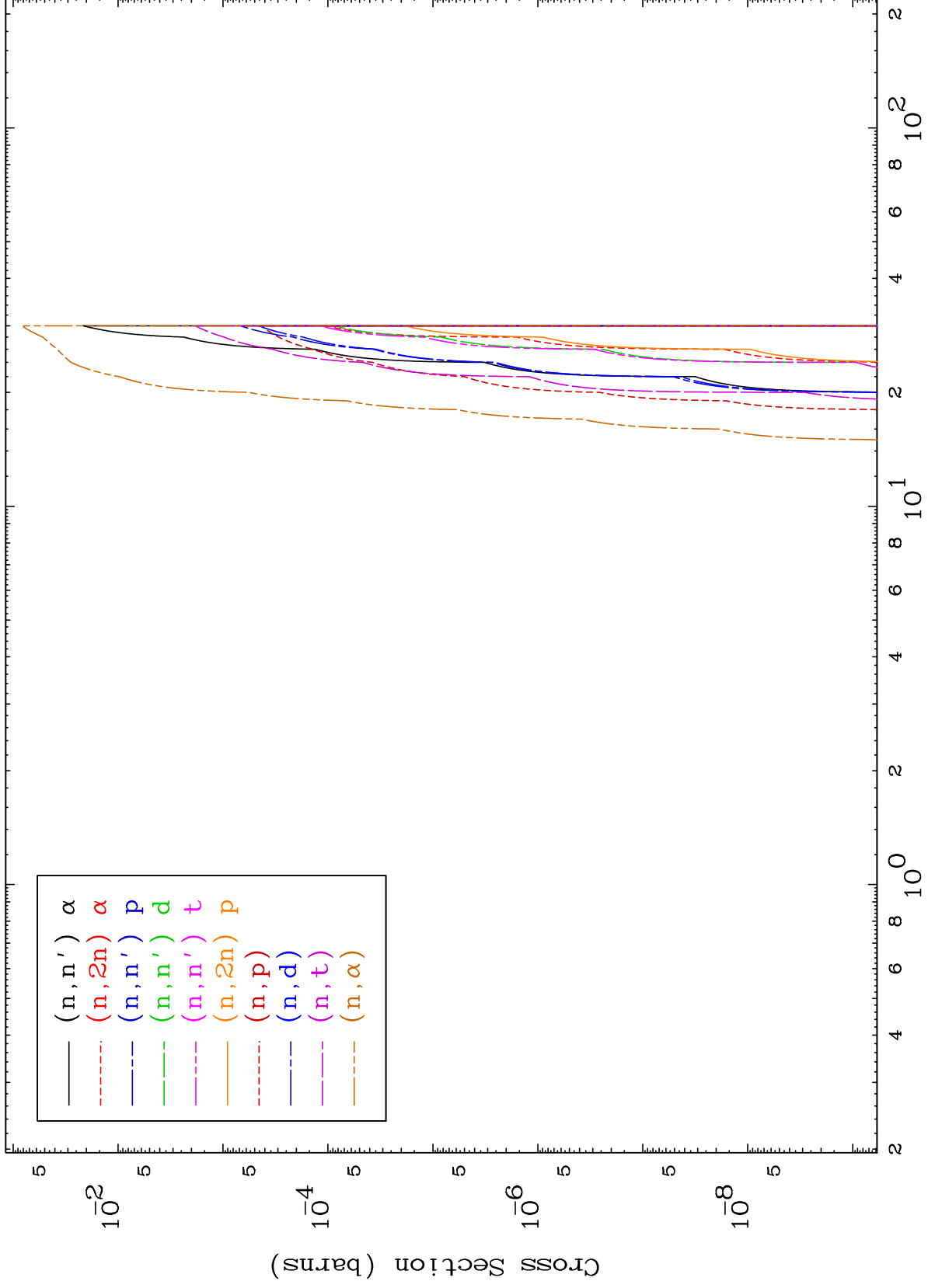
87-Fr-231



3

Incident Energy (MeV)

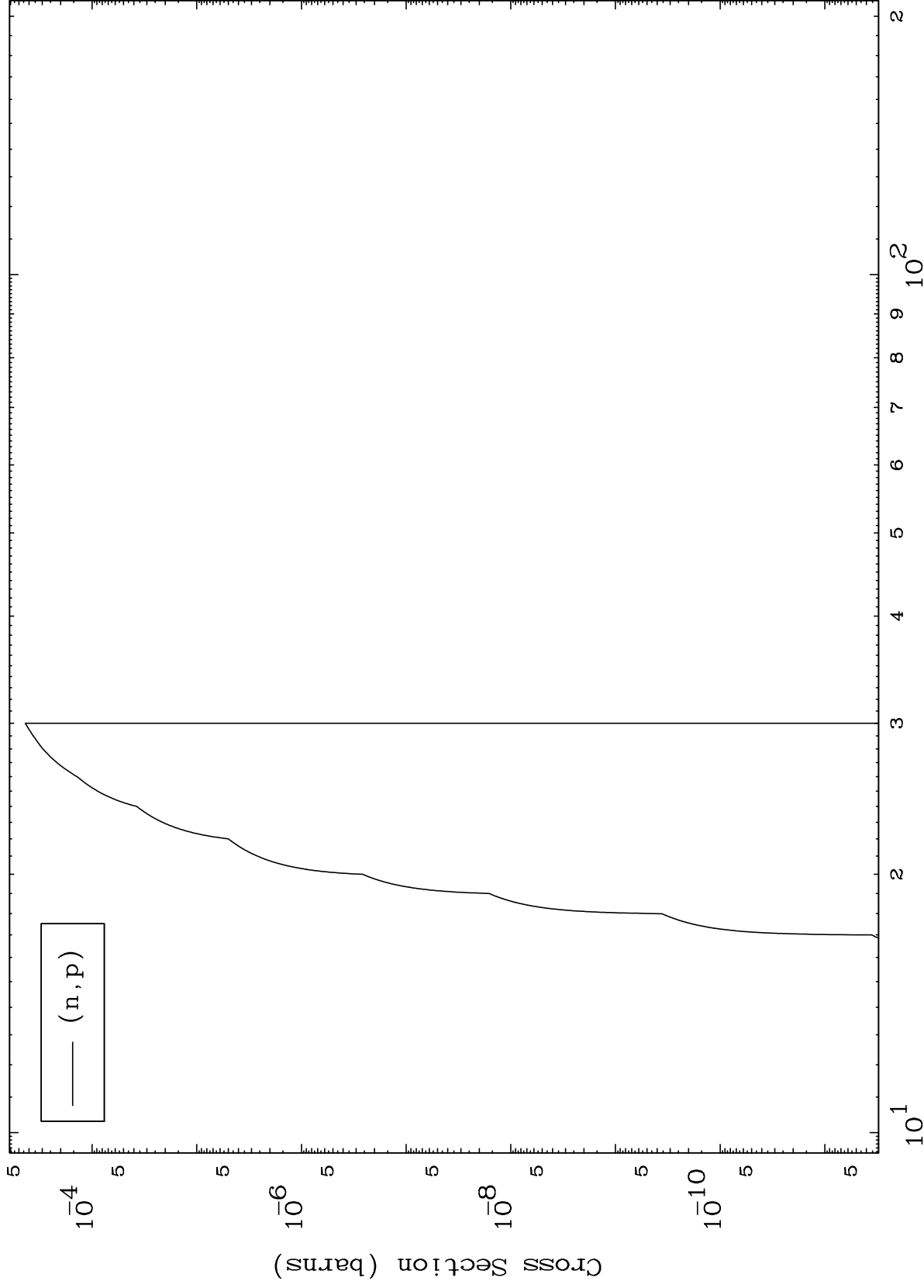
87-Fr-231



MAT 8782

(α, p) Levels
0 Kelvin Cross Sections

87-Fr-231



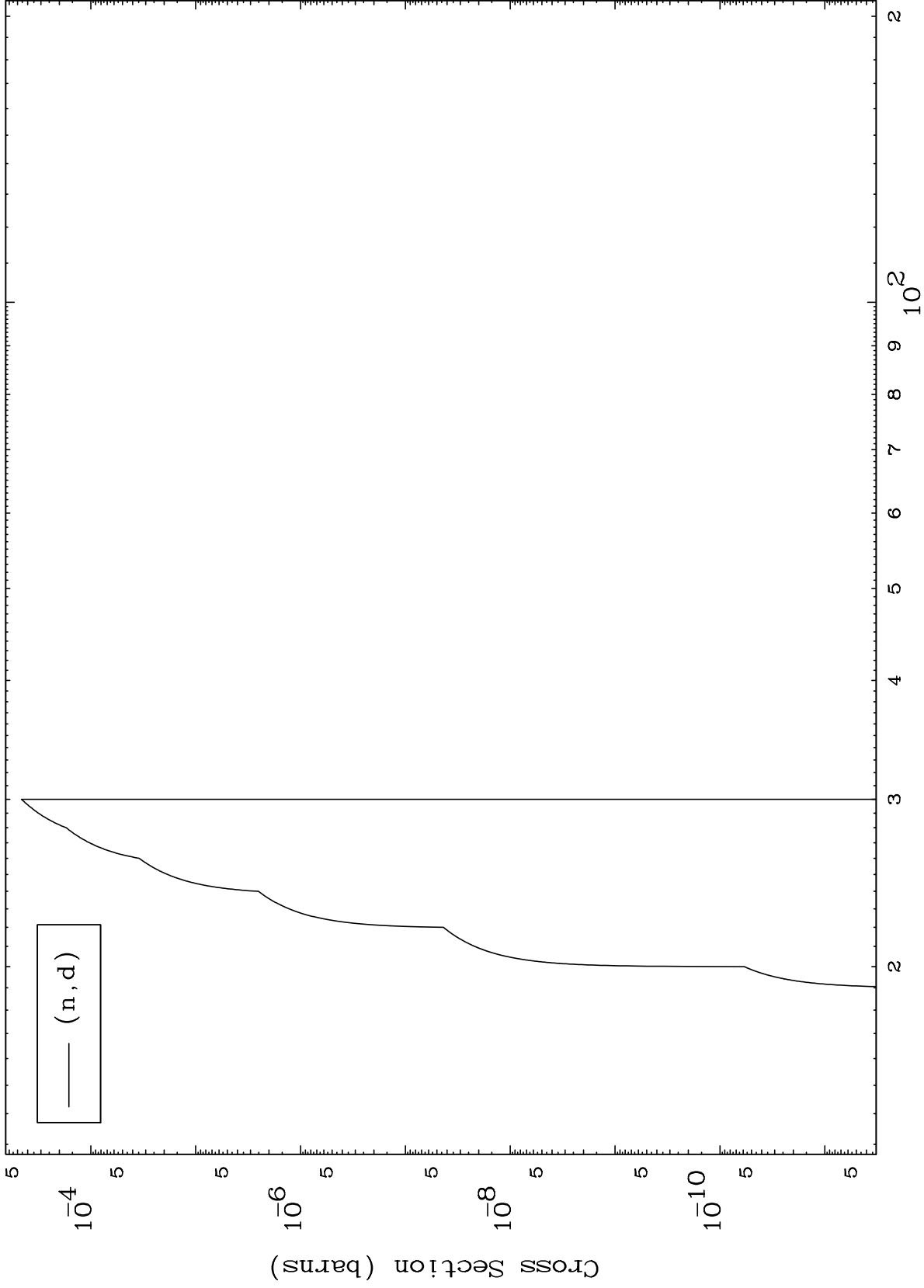
Incident Energy (MeV)

87-Fr-231

MAT 8782

(α, d) Levels
0 Kelvin Cross Sections

87-Fr-231



6

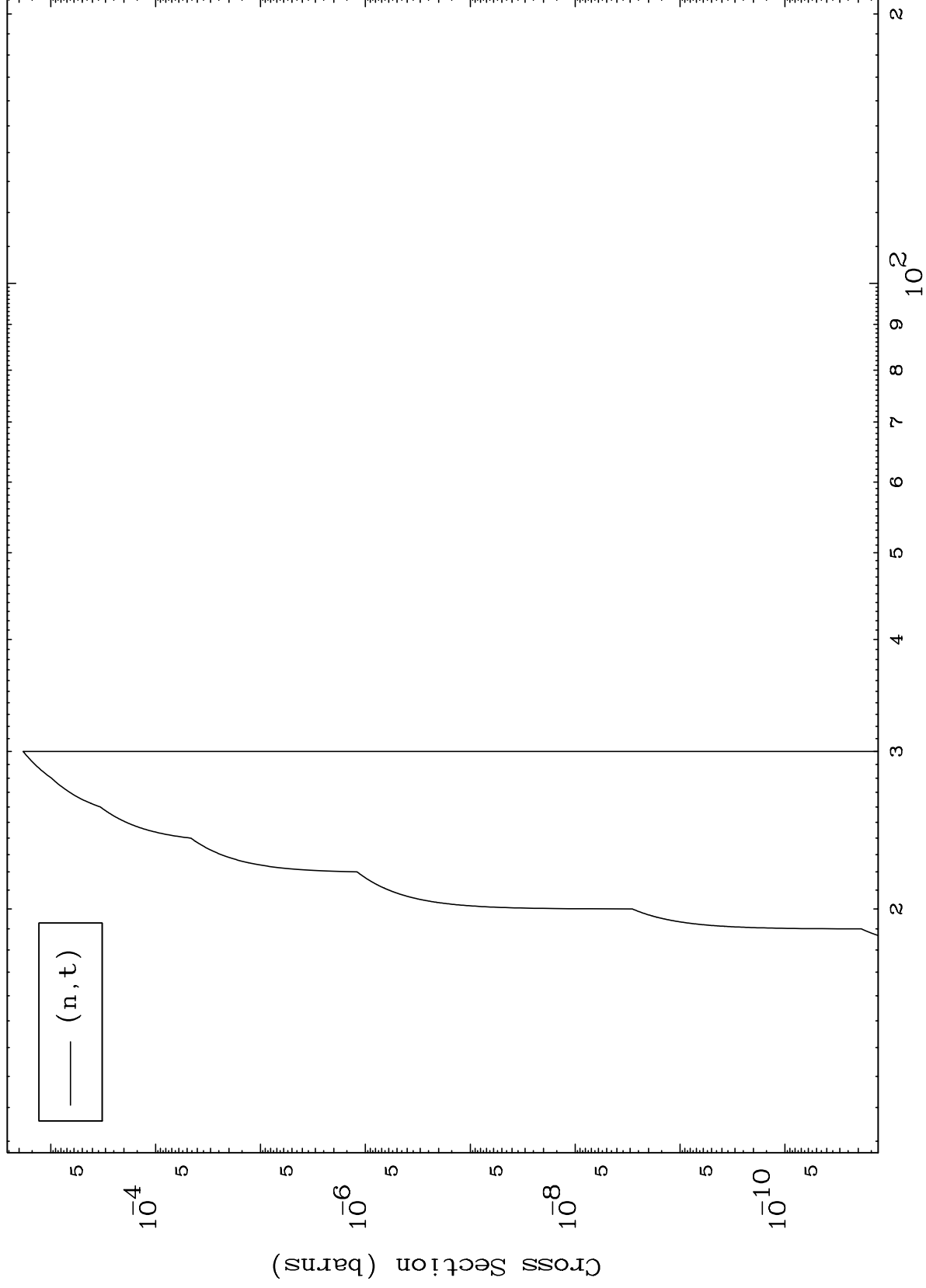
Incident Energy (MeV)

87-Fr-231

MAT 8782

(α, t) Levels
0 Kelvin Cross Sections

87-Fr-231



7

Incident Energy (MeV)

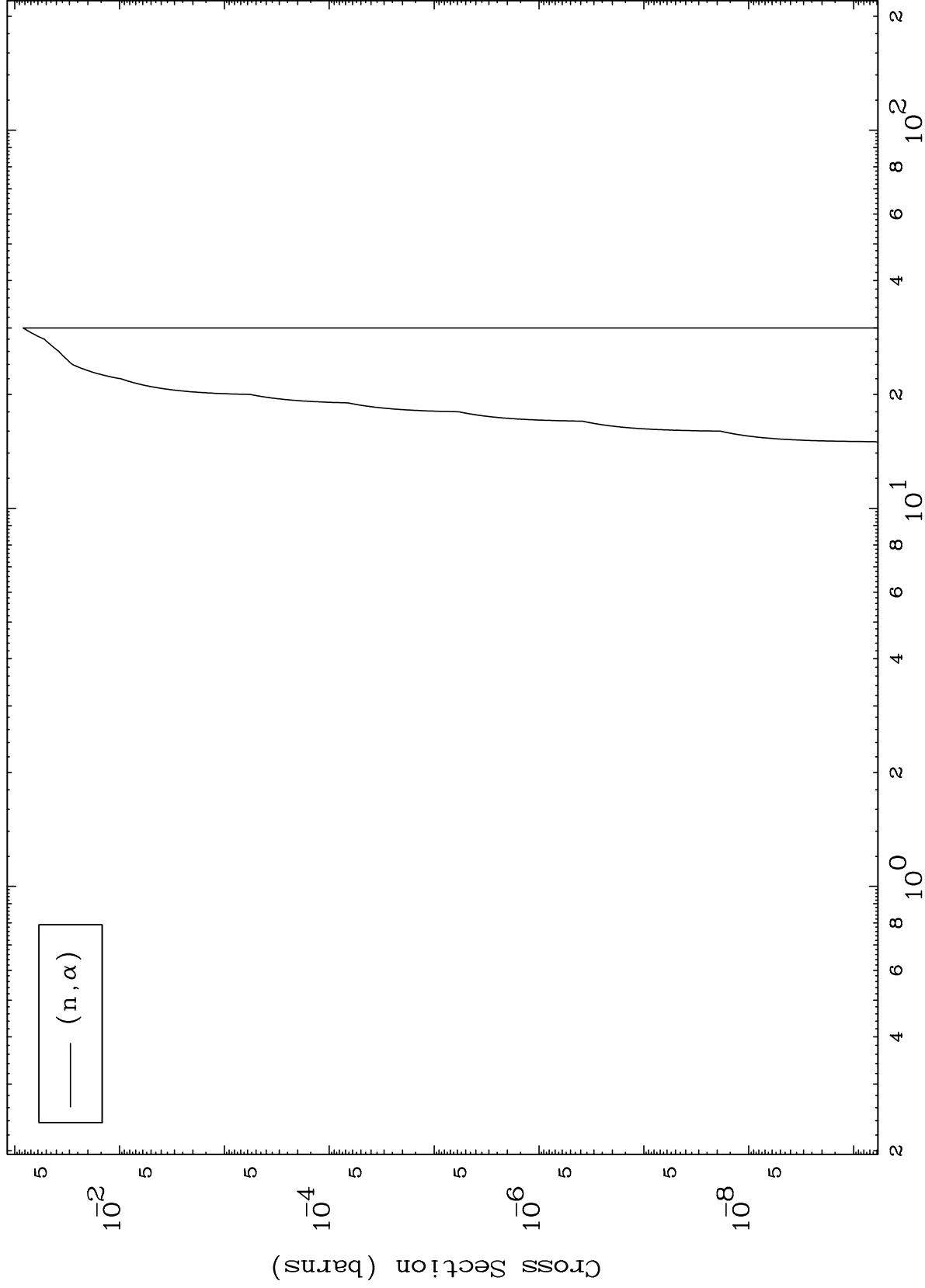
87-Fr-231

MAT 8782

(α, α) Levels

87-Fr-231

0 Kelvin Cross Sections



8

Incident Energy (MeV)

87-Fr-231

MAT 8782

Fission

87-Fr-231

Radionuclide Production Cross Section

