

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

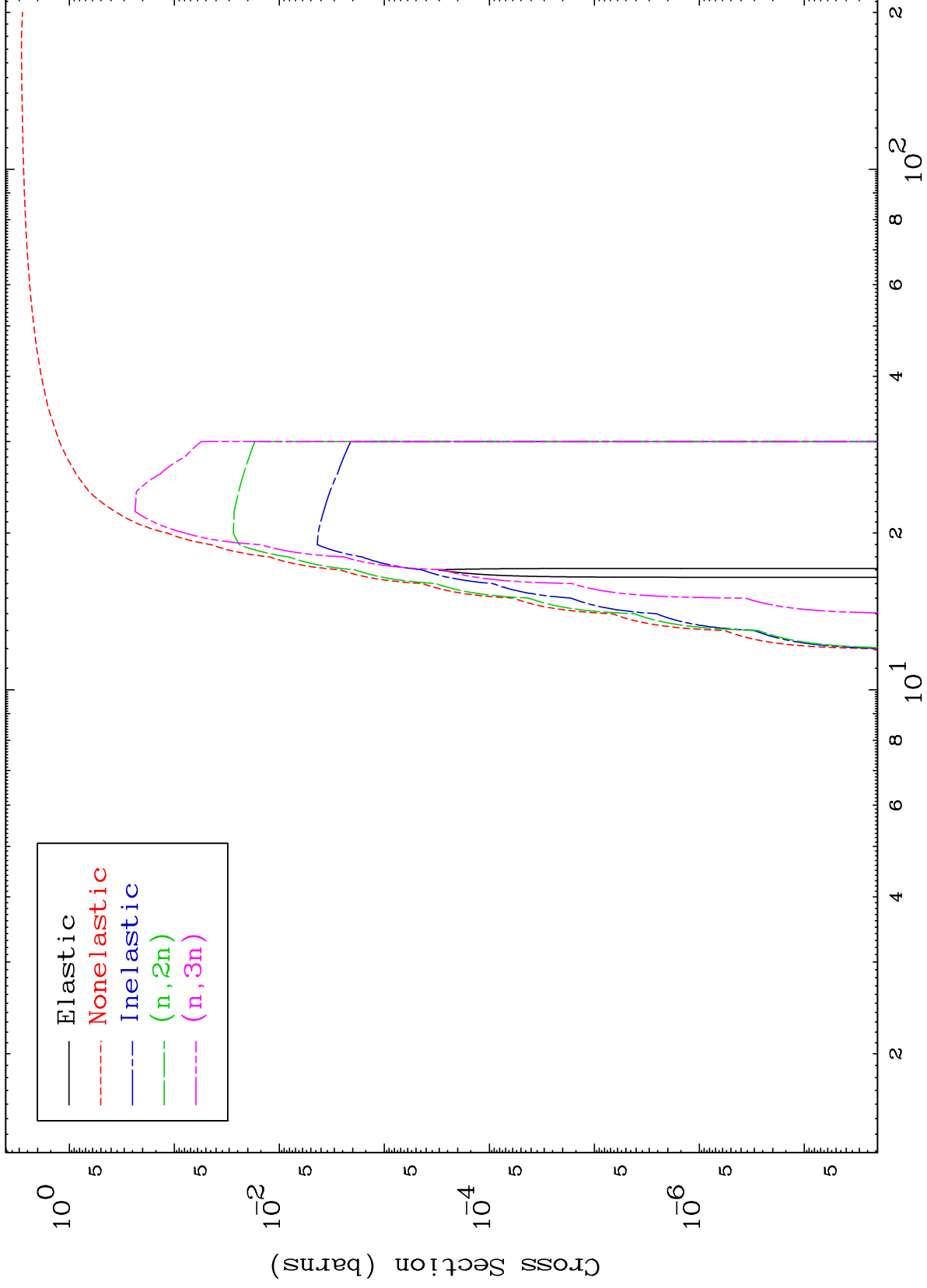
Press Mouse Button to Start

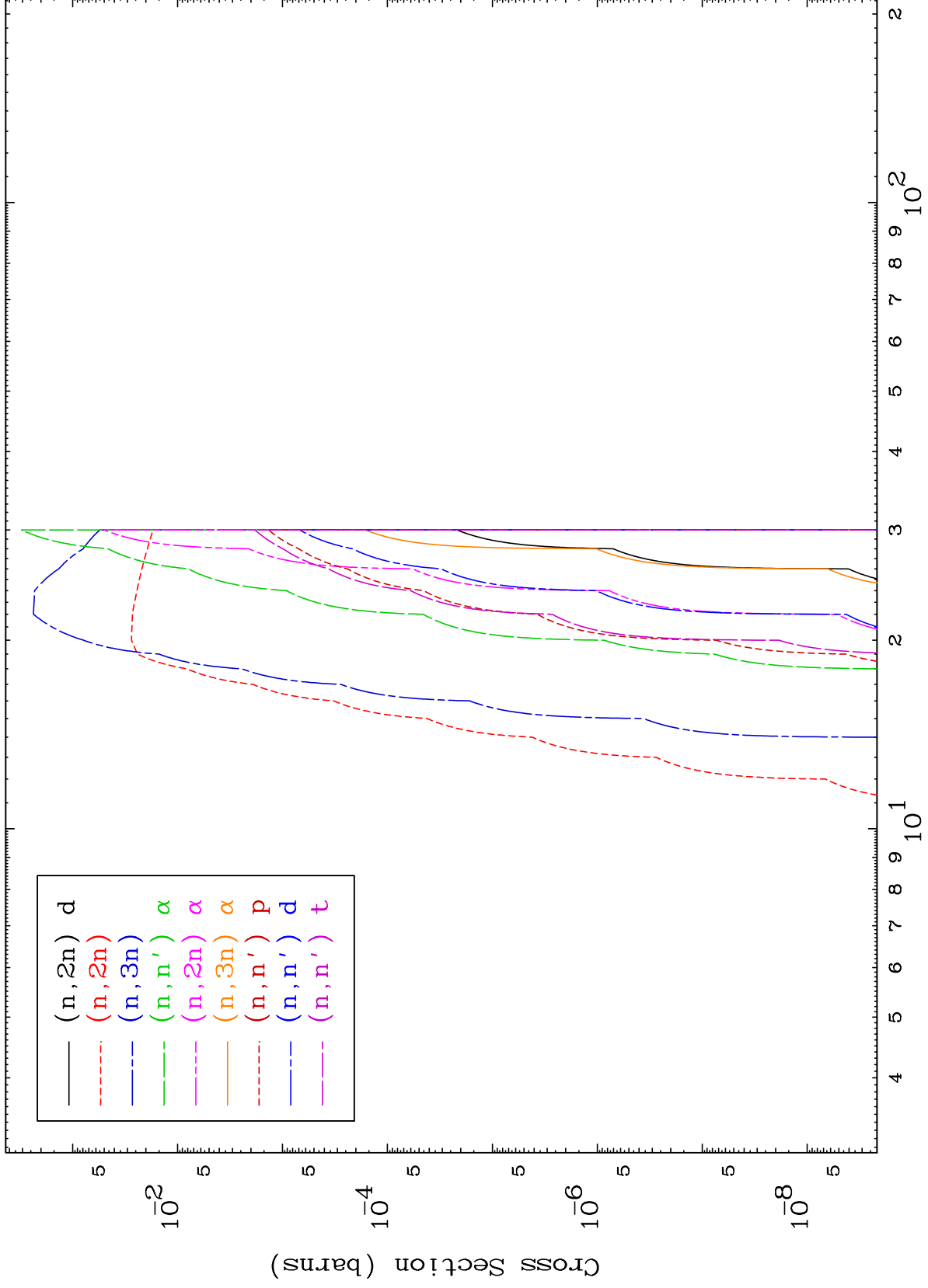
MAT 7964

0 Kelvin

Major Cross Sections

⁷⁹Au-210

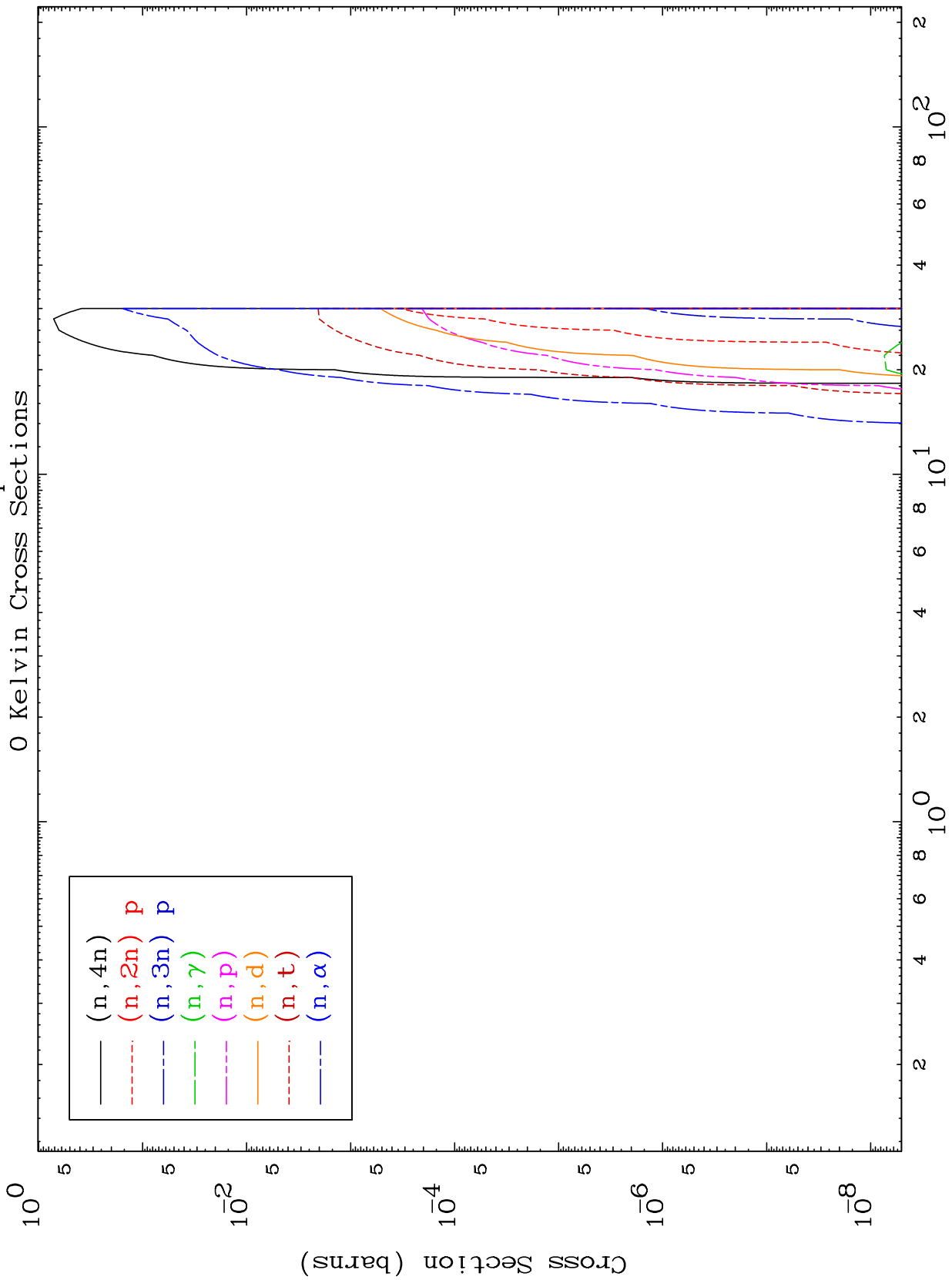


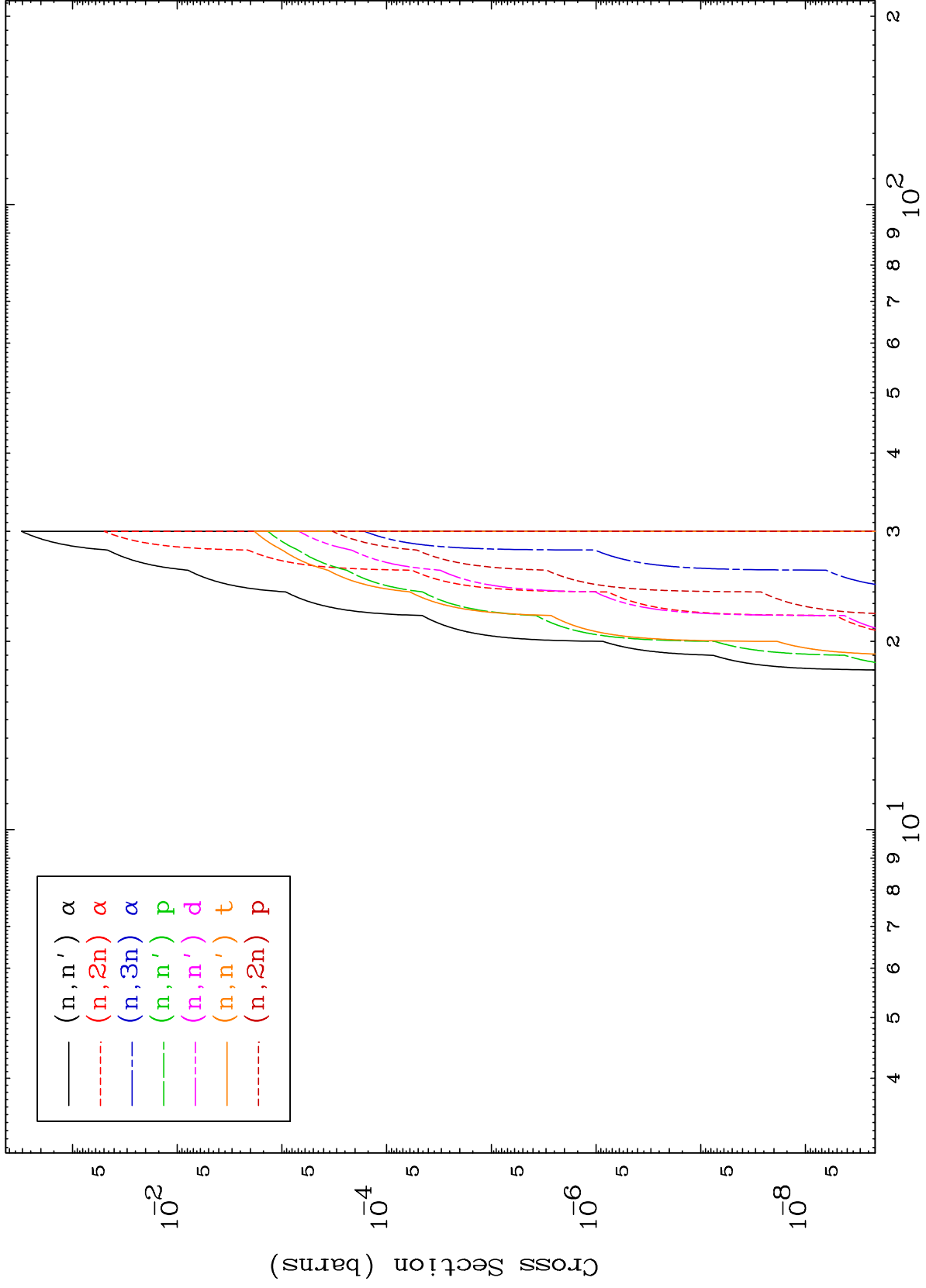


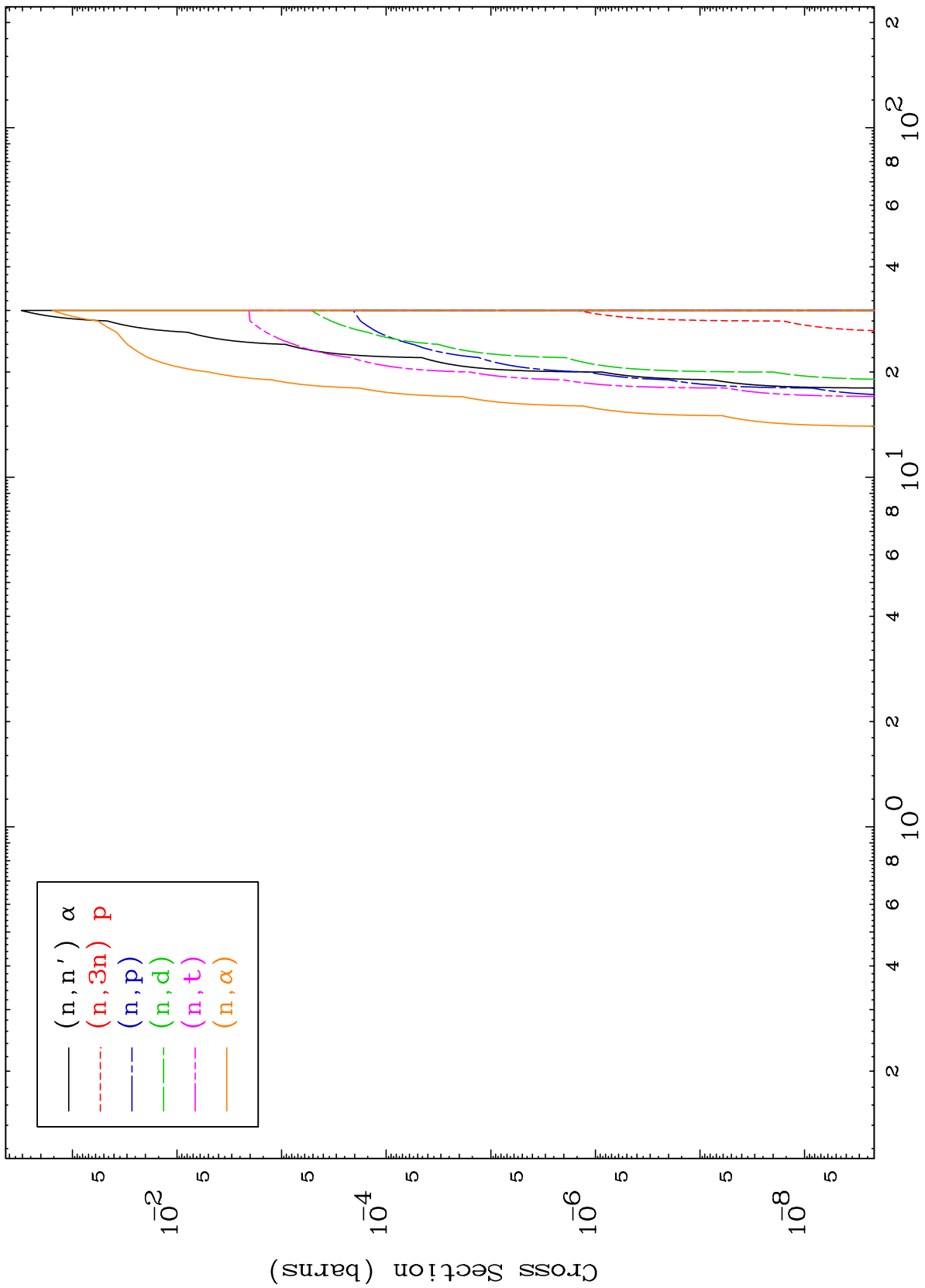
MAT 7964

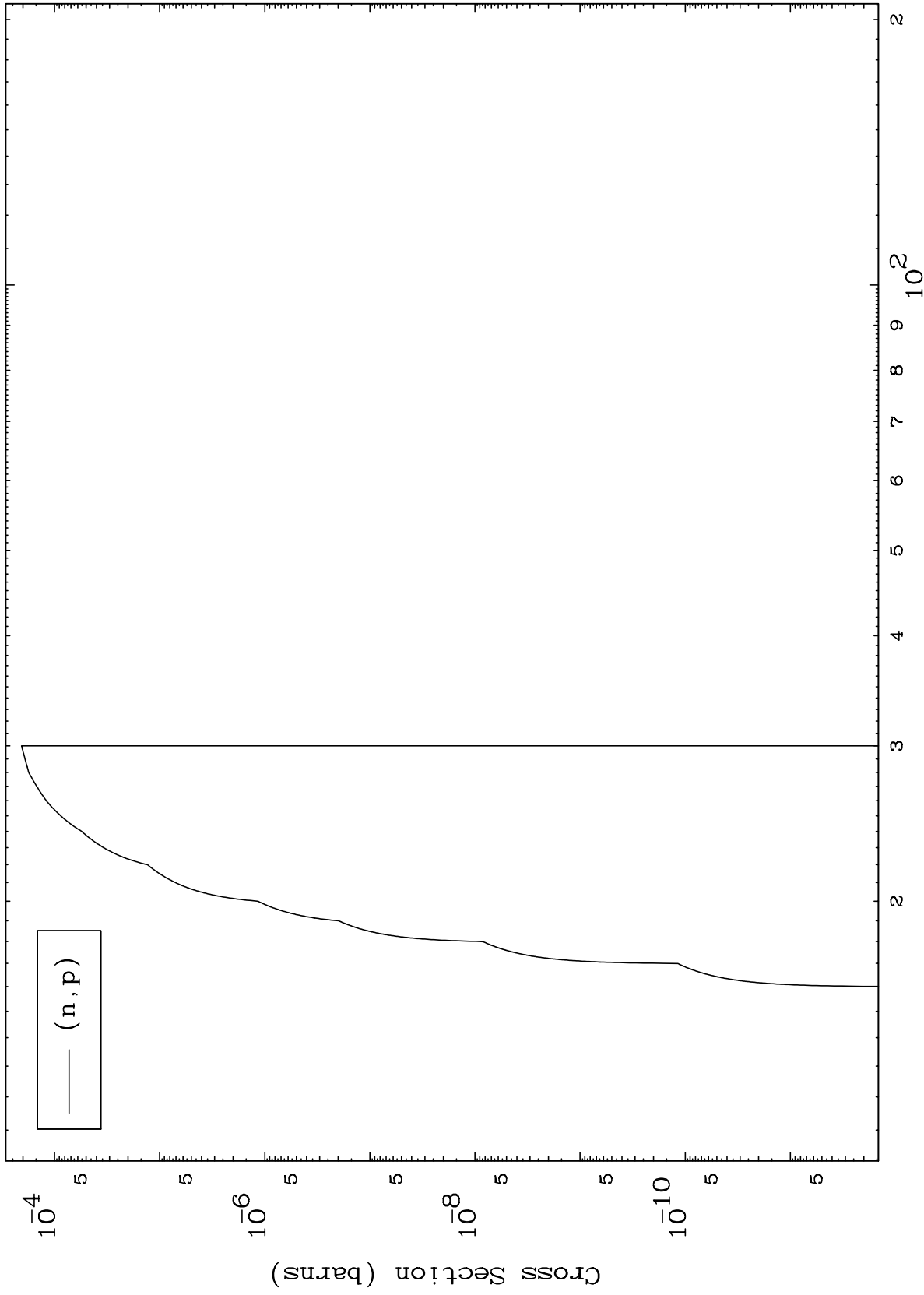
α Neutron Absorption
0 Kelvin Cross Sections

79-Au-210





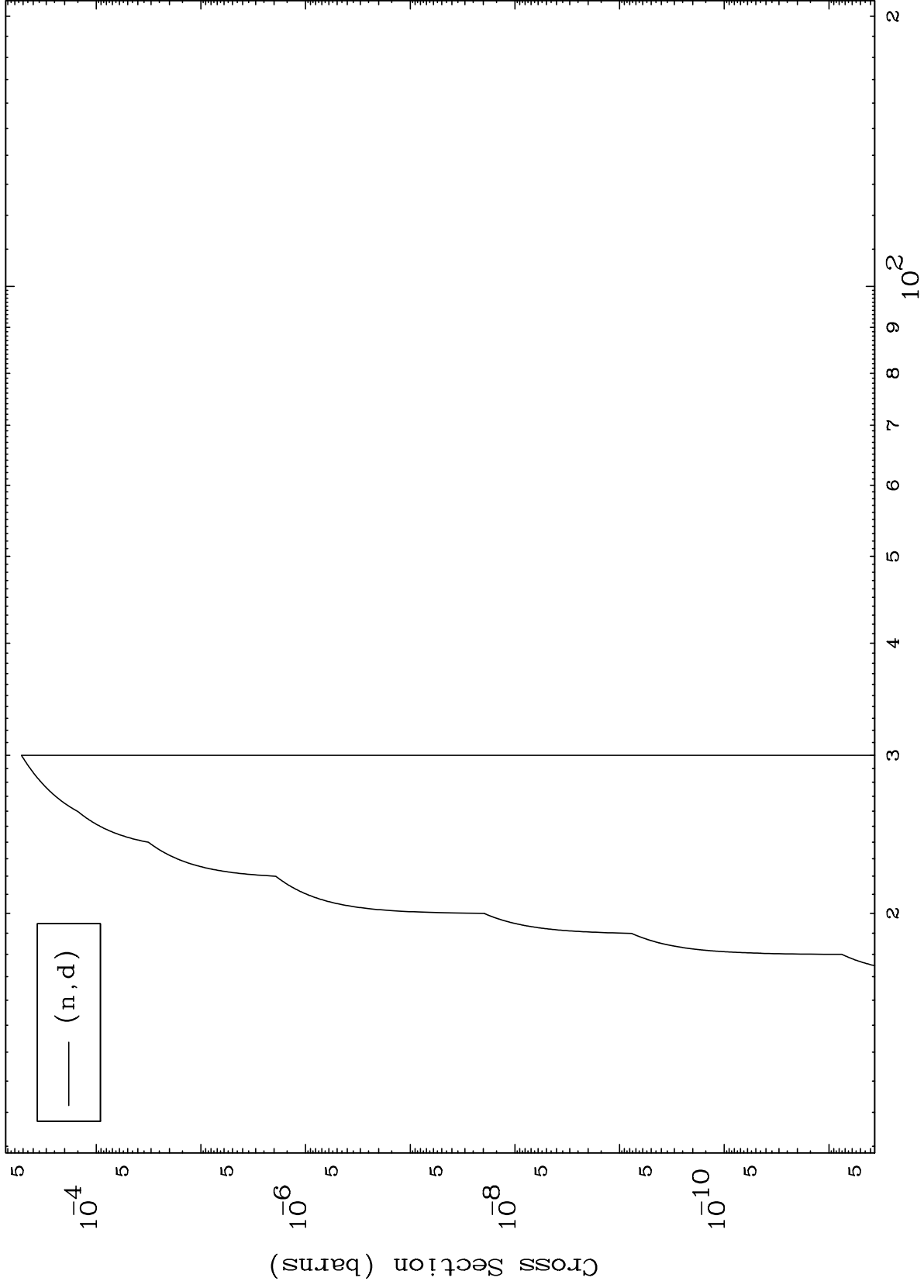




MAT 7964

(α, d) Levels
0 Kelvin Cross Sections

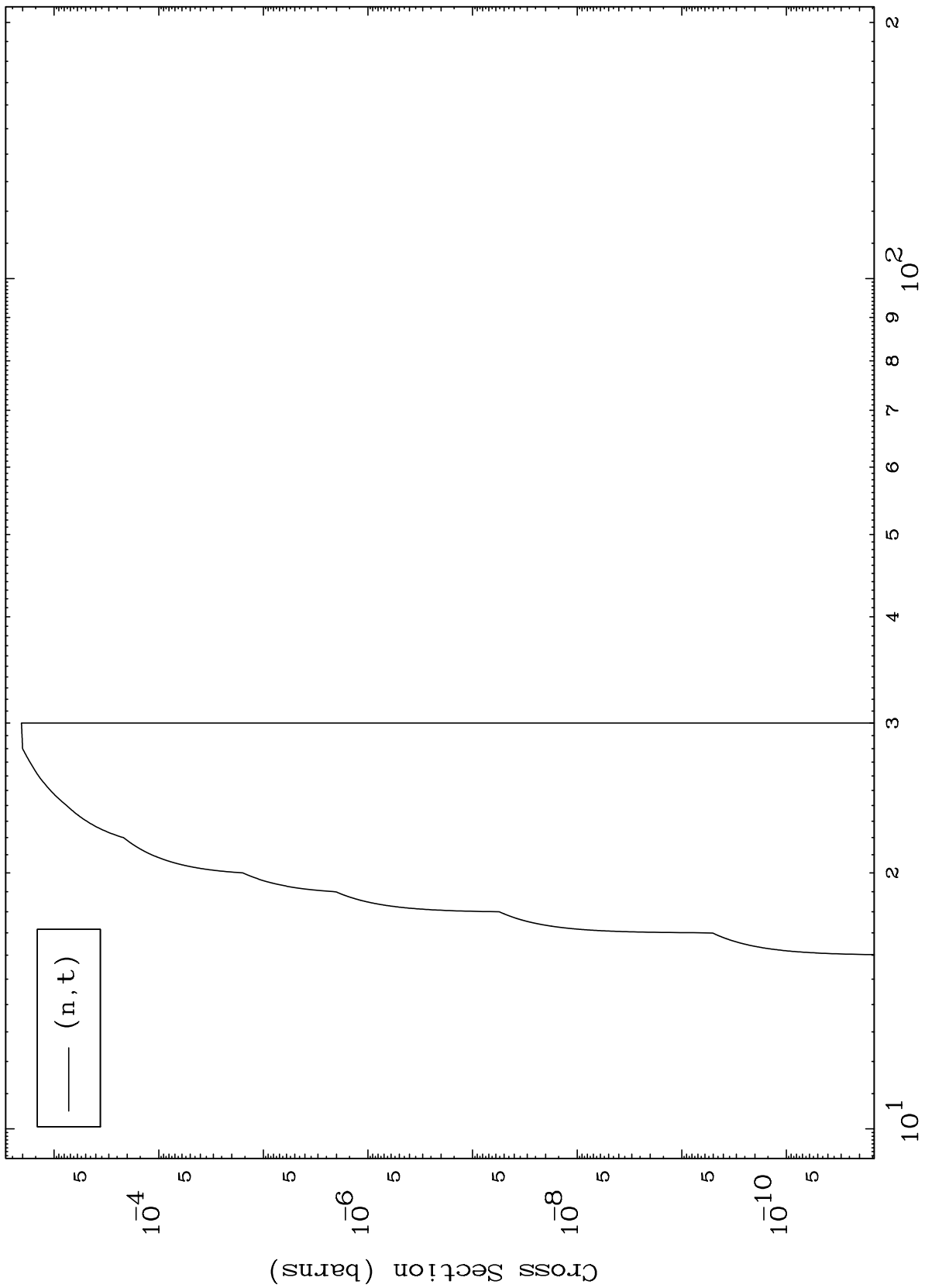
79-Au-210



MAT 7964

79-Au-210

(α, t) Levels
0 Kelvin Cross Sections



79-Au-210

Incident Energy (MeV)

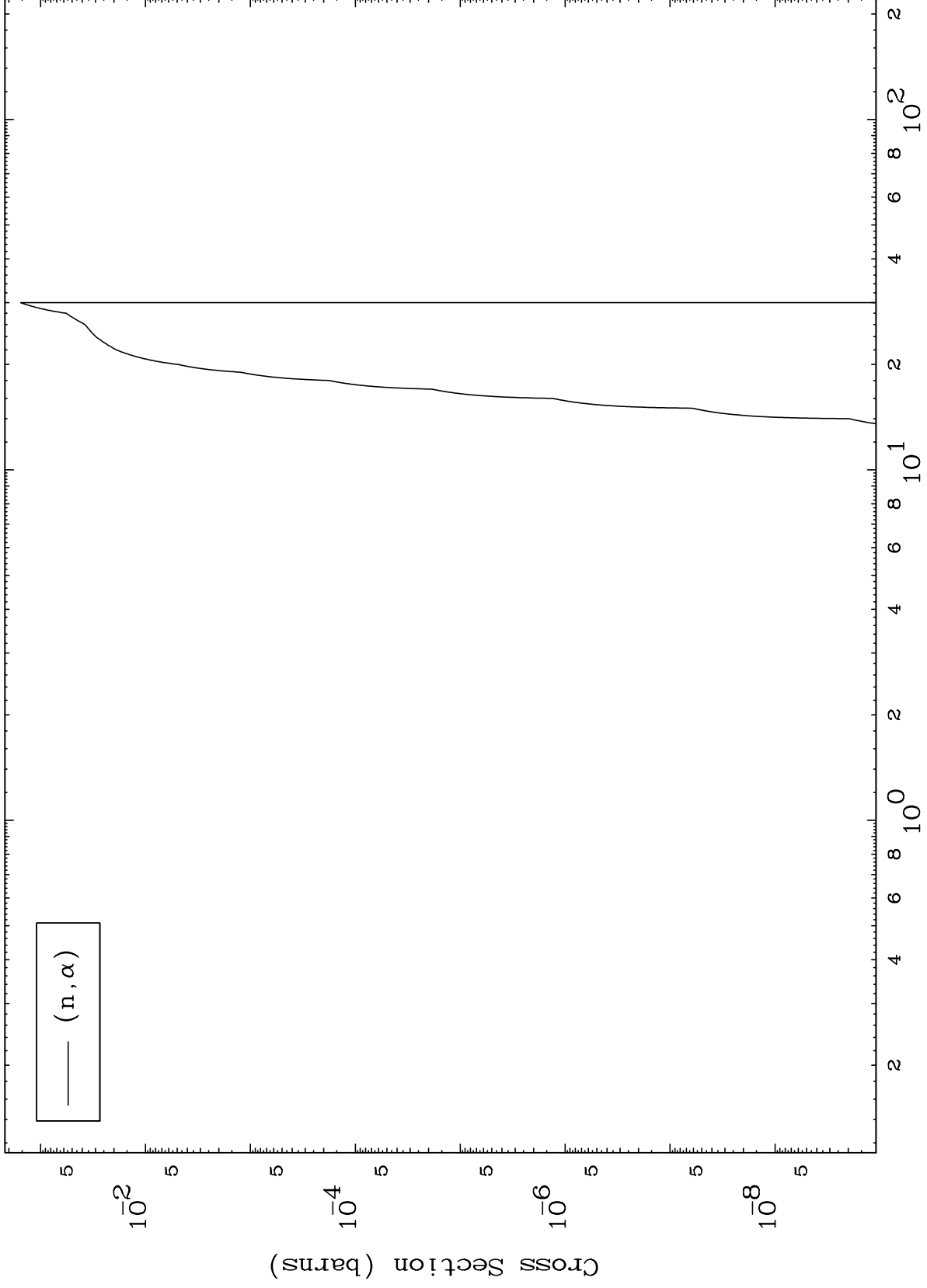
8

MAT 7964

(α, α) Levels

79-Au-210

0 Kelvin Cross Sections

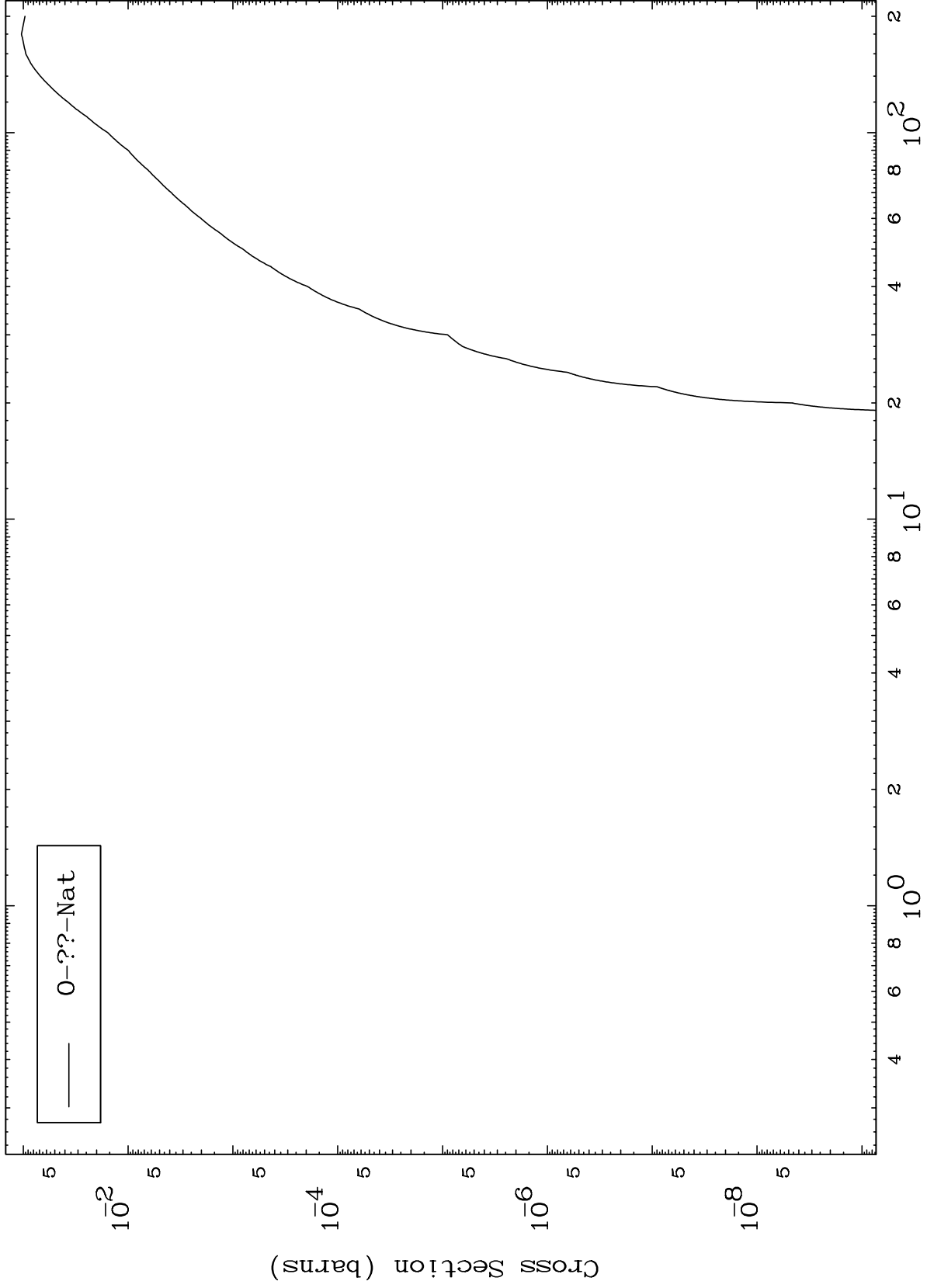


MAT 7964

Fission

⁷⁹Au-210

Radionuclide Production Cross Section



10

Incident Energy (MeV)

⁷⁹Au-210