

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

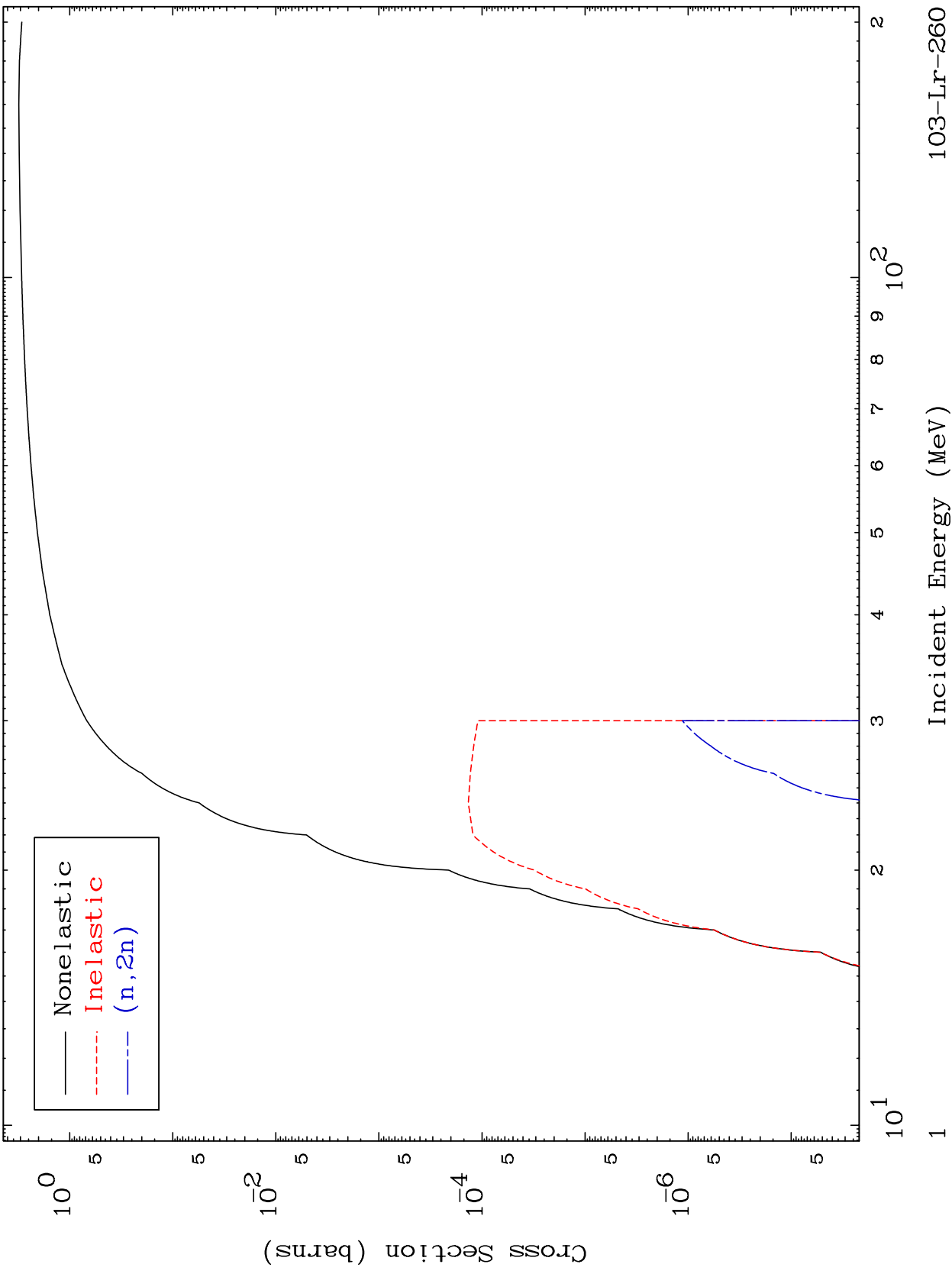
Press Mouse Button to Start

MAT 9989

α Major

103-Lr-260

0 Kelvin Cross Sections



Legend:
— Nonelastic
- - - Inelastic
- . - (n, 2n)

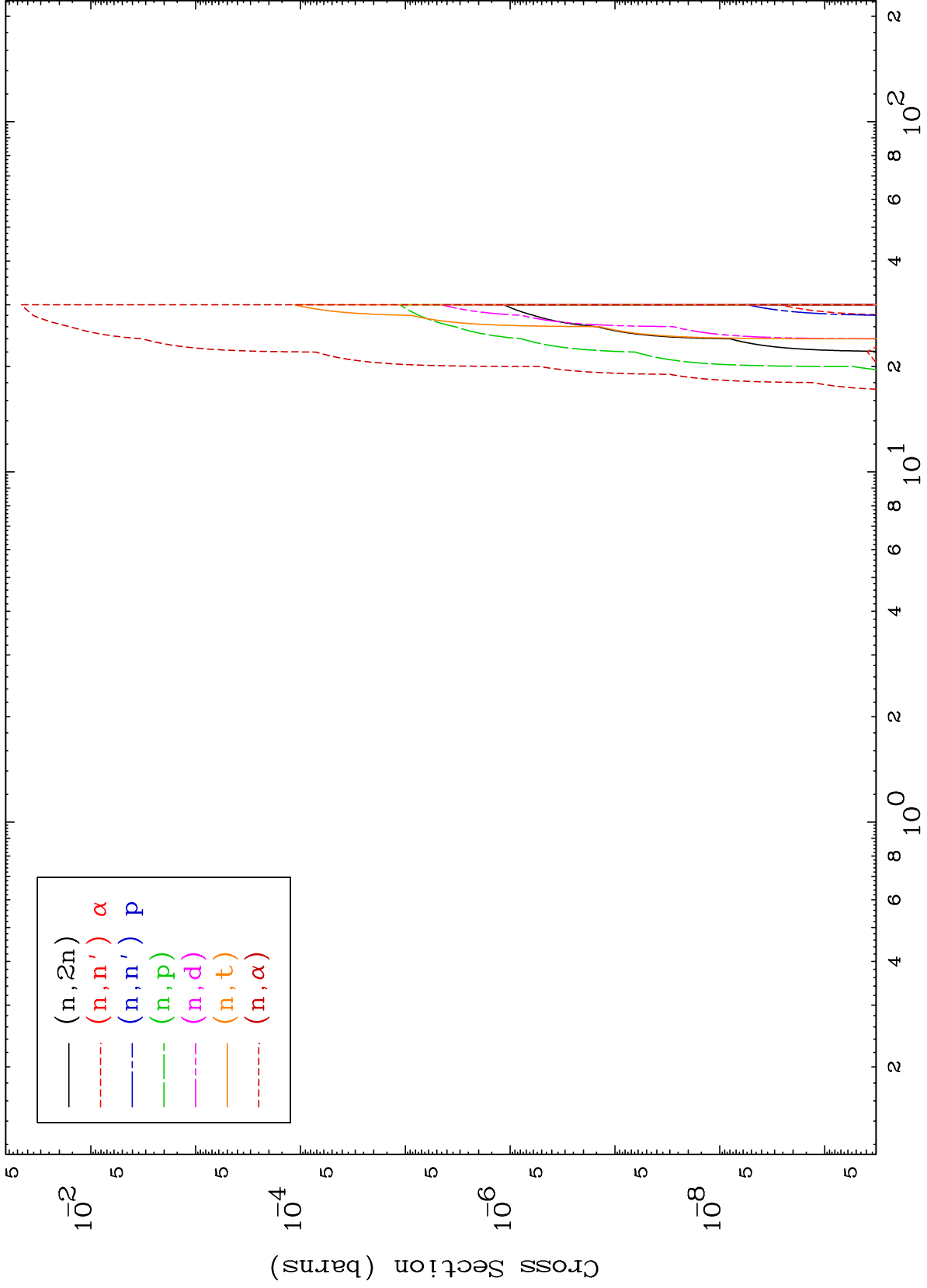
103-Lr-260

Incident Energy (MeV)

MAT 9989

α Neutron Absorption
0 Kelvin Cross Sections

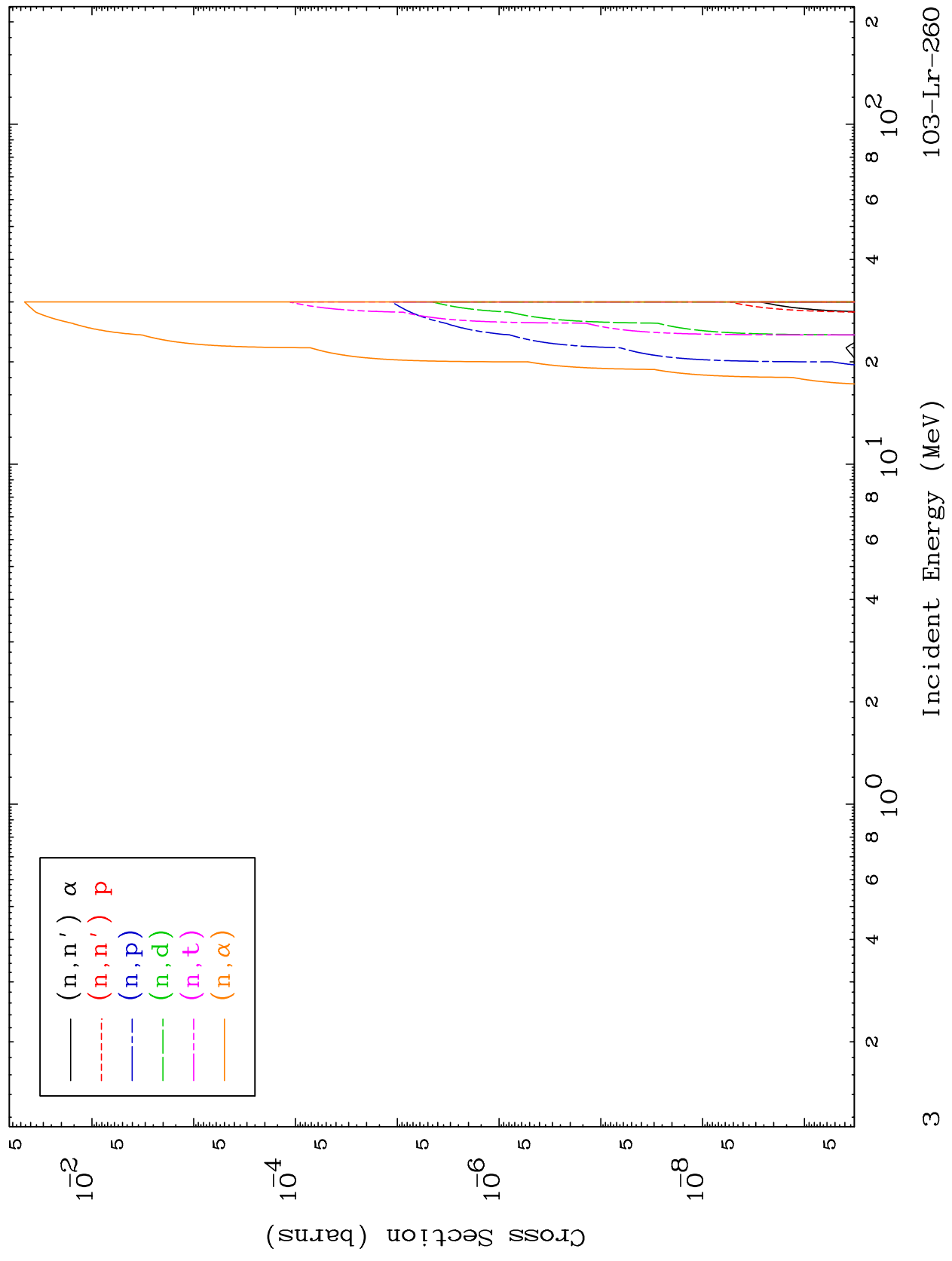
103-Lr-260



MAT 9989

α Charged Particle
0 Kelvin Cross Sections

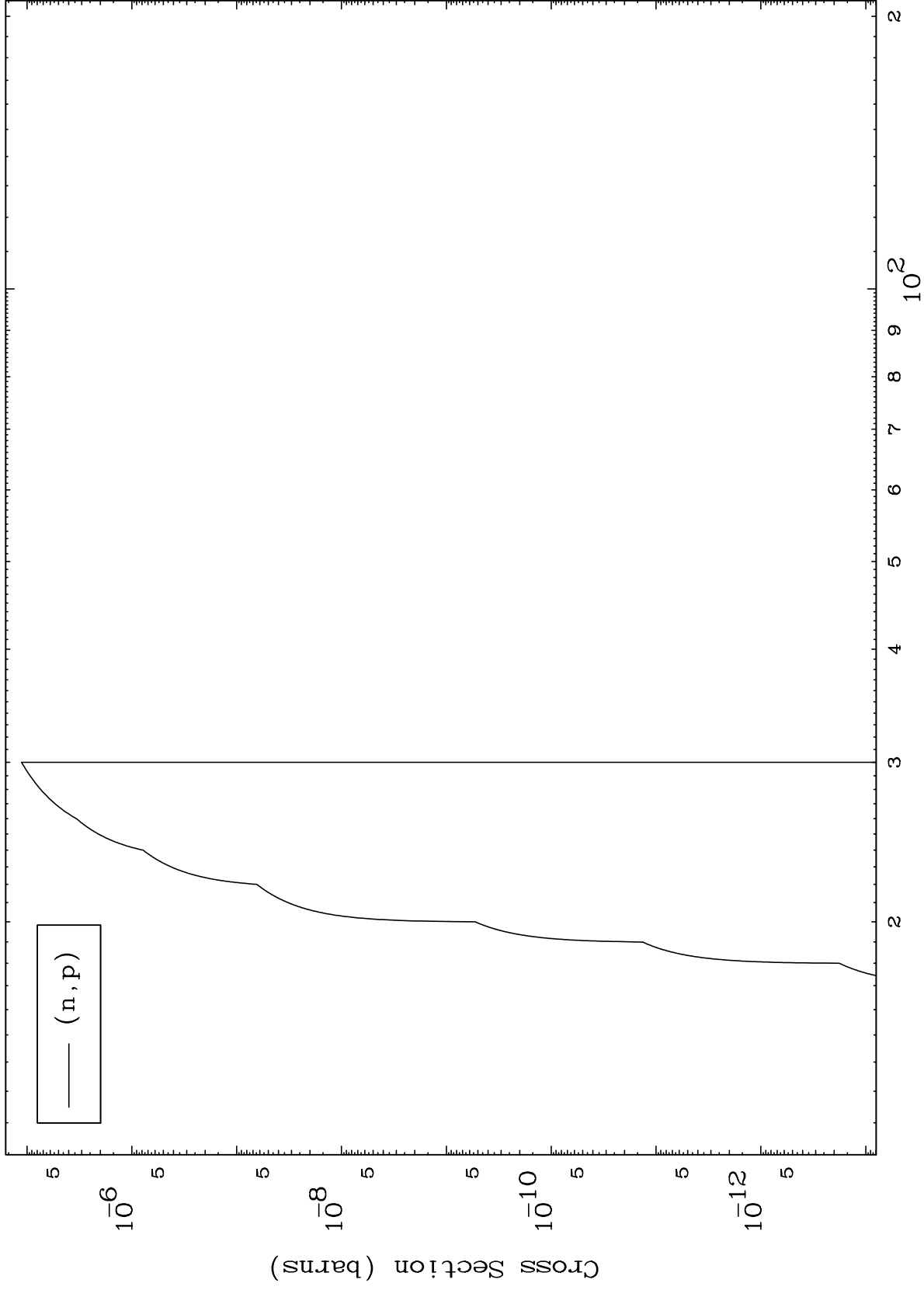
103-Lr-260



MAT 9989

(α, p) Levels
0 Kelvin Cross Sections

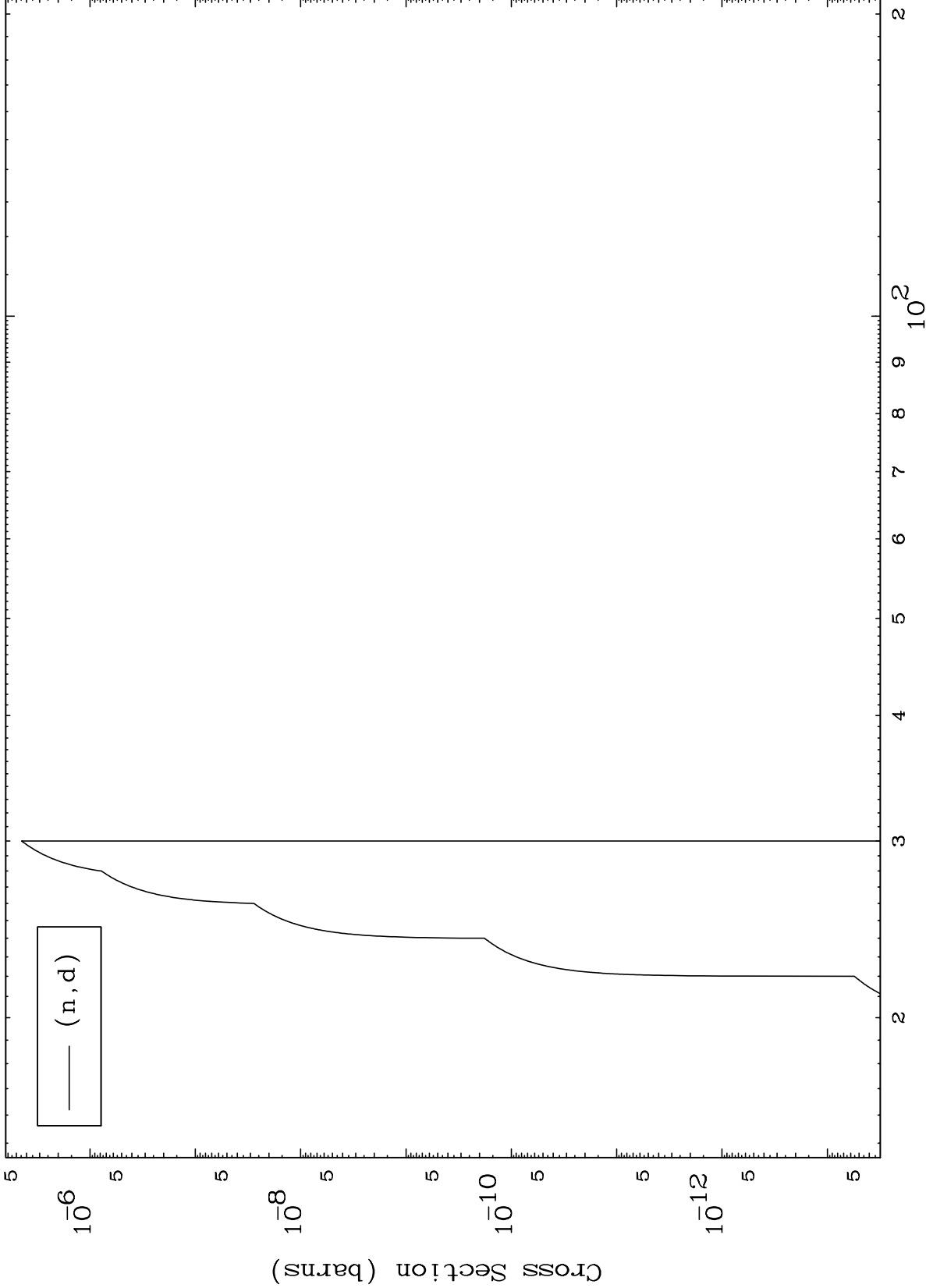
103-Lr-260



MAT 9989

(α, d) Levels
0 Kelvin Cross Sections

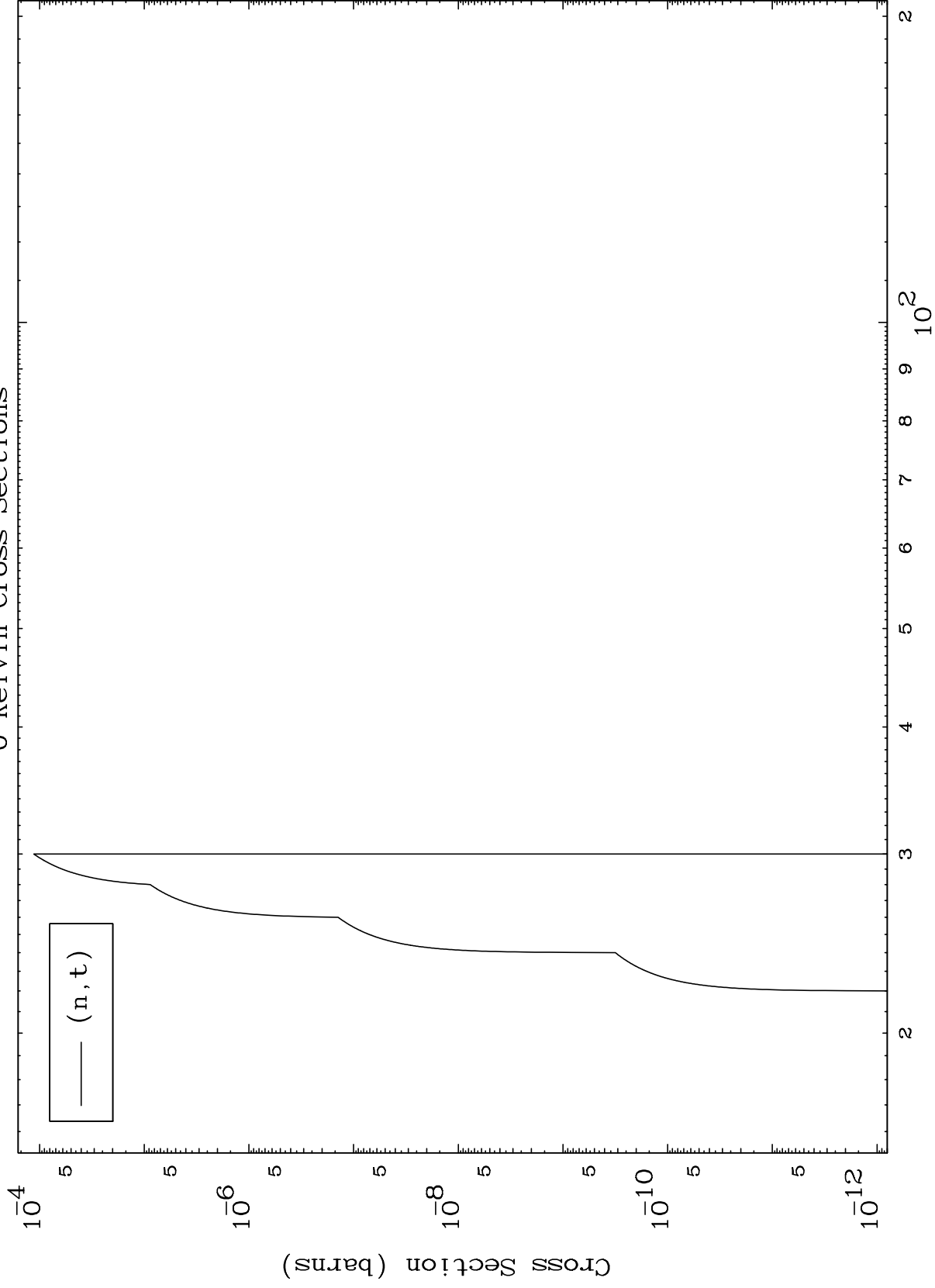
103-Lr-260



5

Incident Energy (MeV)

103-Lr-260

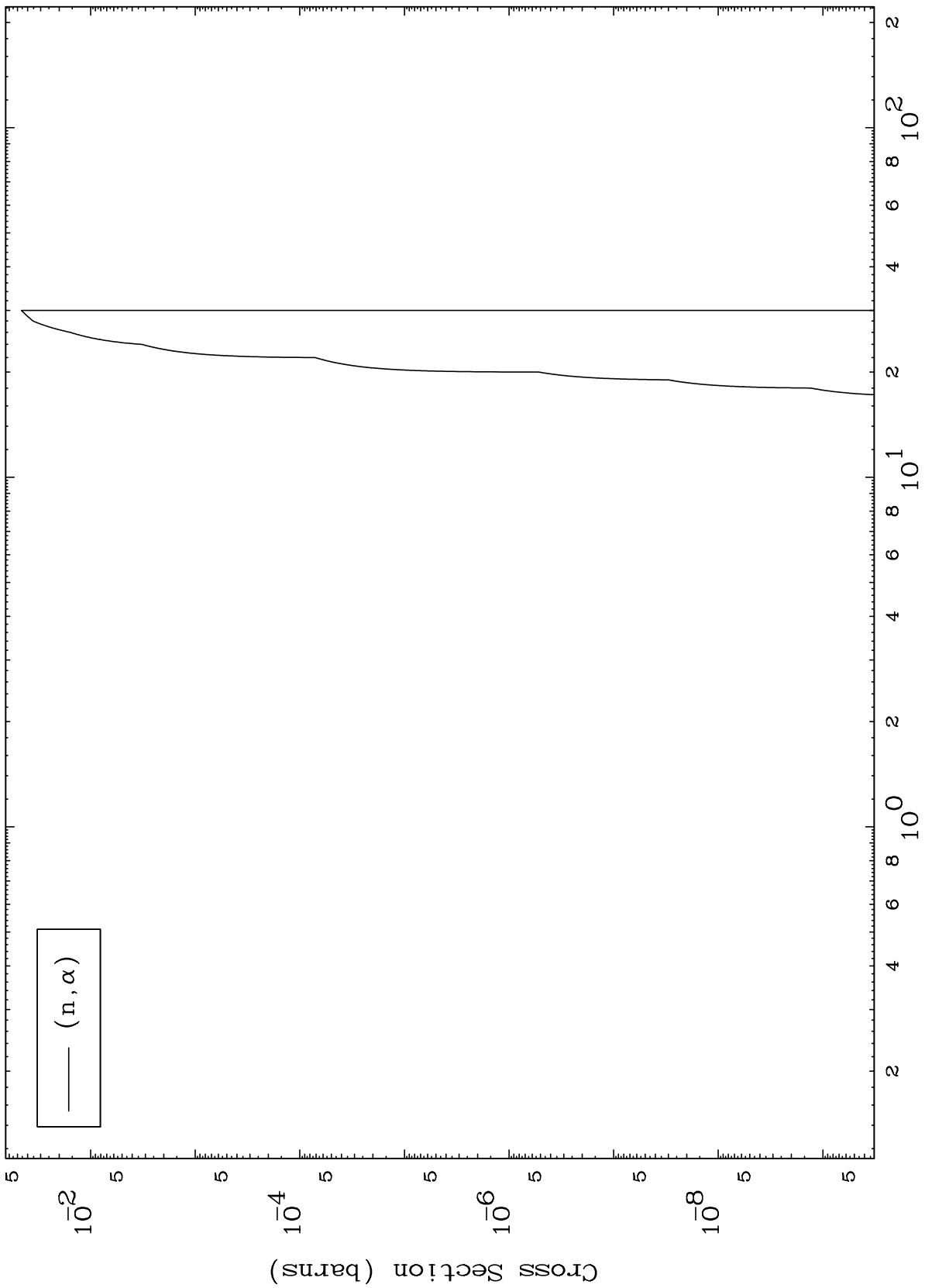


MAT 9989

(α, α) Levels

103-Lr-260

0 Kelvin Cross Sections

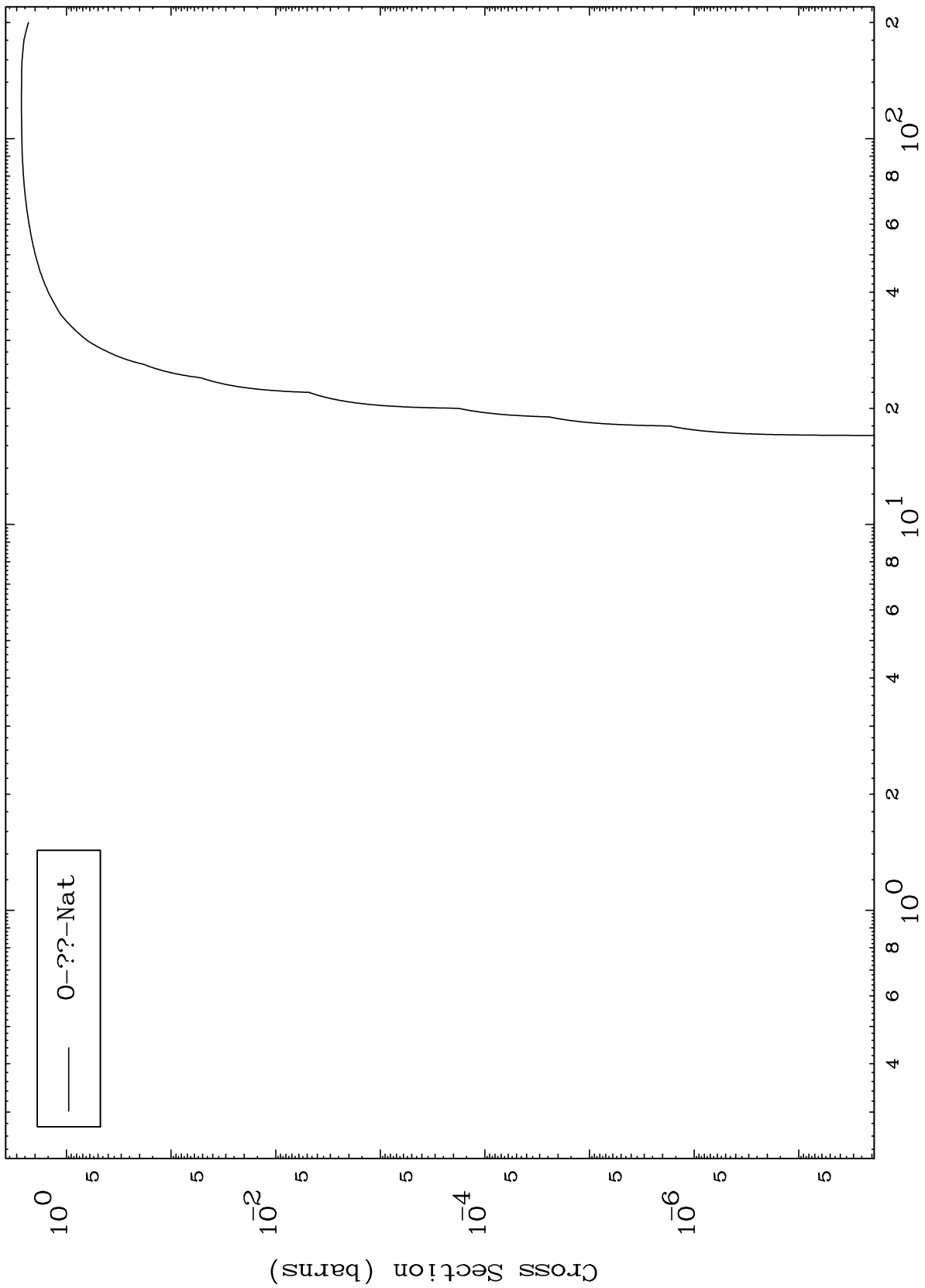


MAT 9989

Fission

103-Lr-260

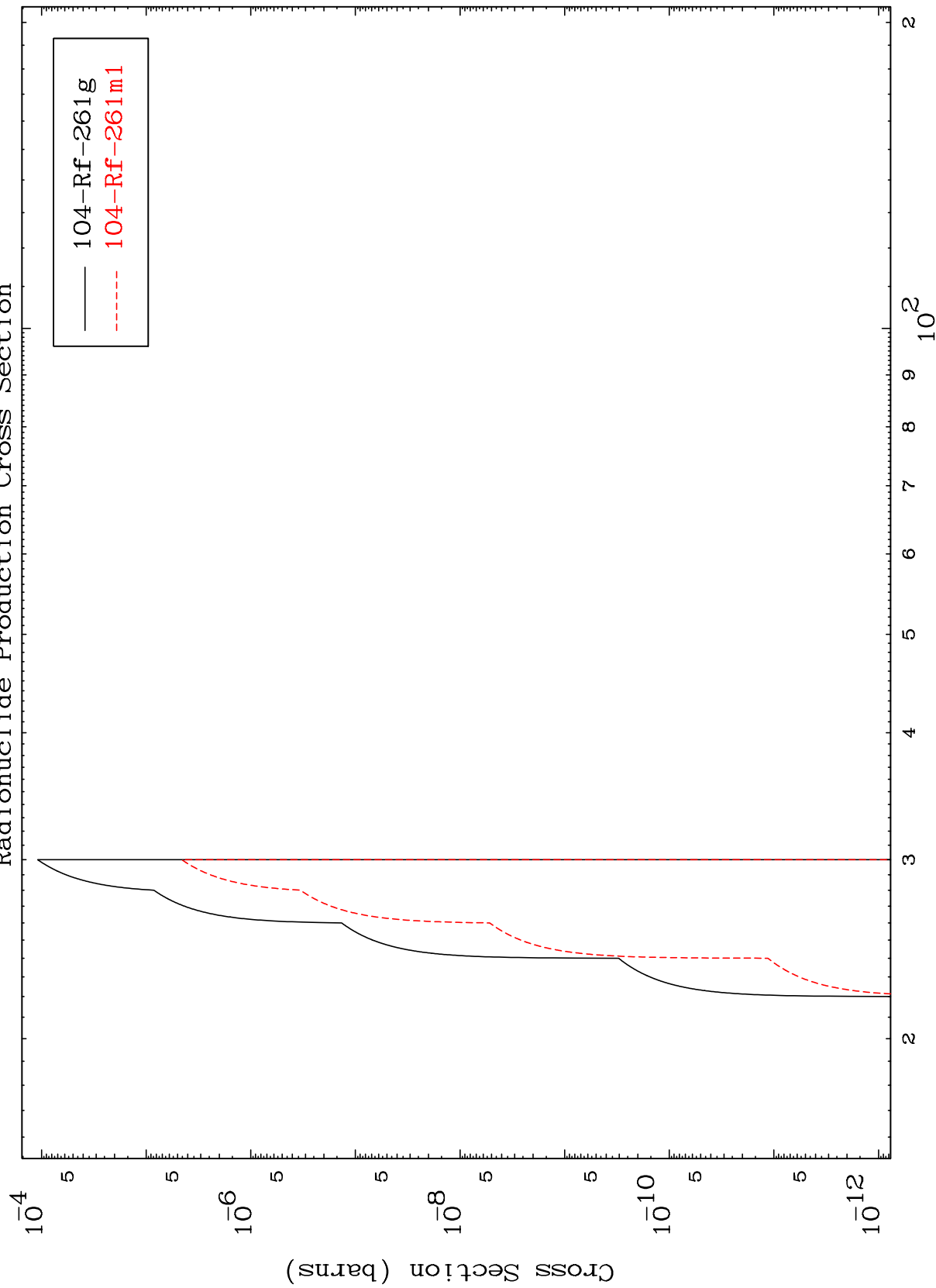
Radionuclide Production Cross Section



MAT 9989

103-Lr-260

(n, t)
Radionuclide Production Cross Section



9

Incident Energy (MeV)

103-Lr-260