

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

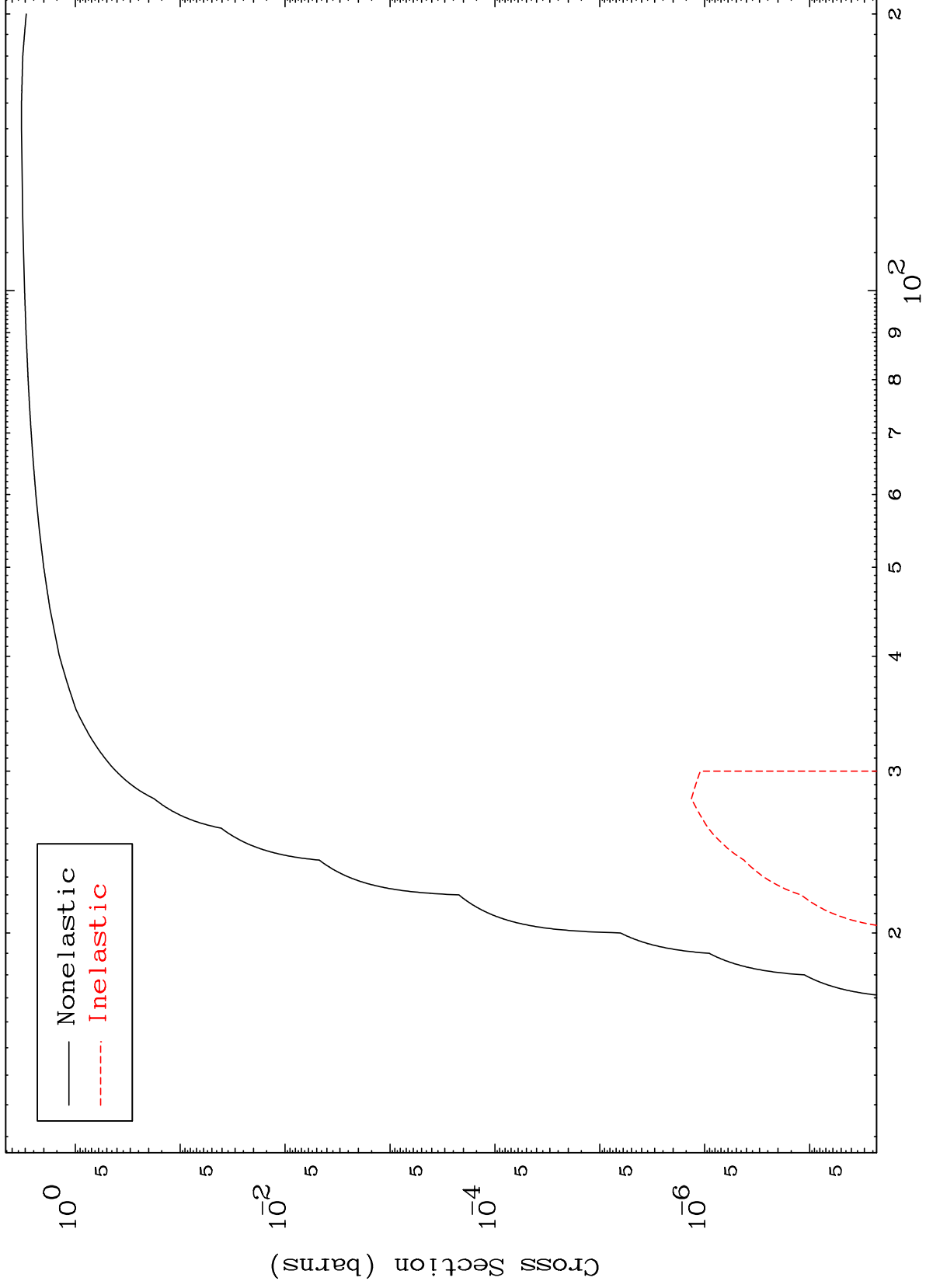
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1591

0 Kelvin α Major
Cross Sections

115-Mc-291



1

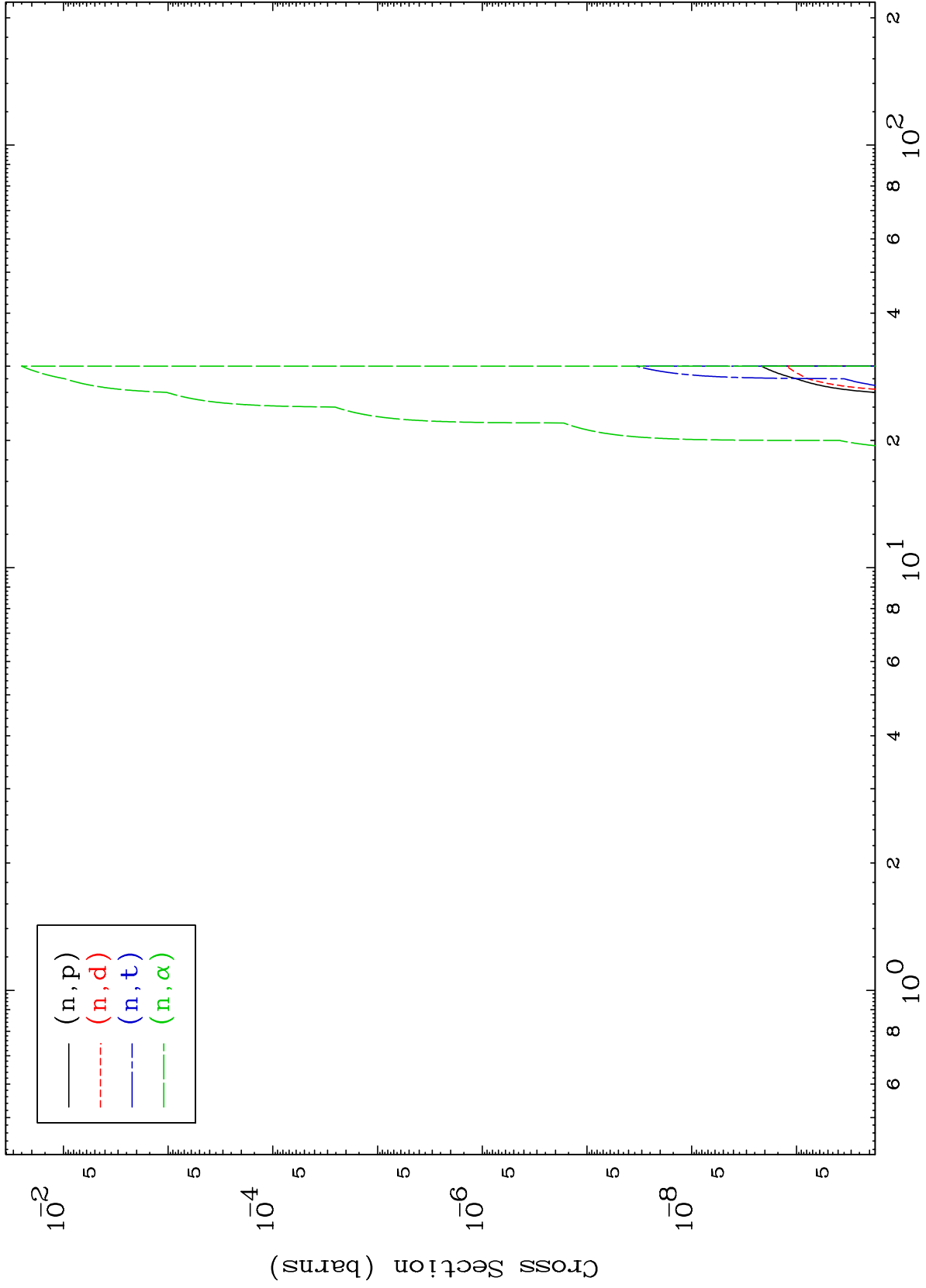
Incident Energy (MeV)

115-Mc-291

MAT 1591

α Neutron Absorption
0 Kelvin Cross Sections

115-Mc-291



2

Incident Energy (MeV)

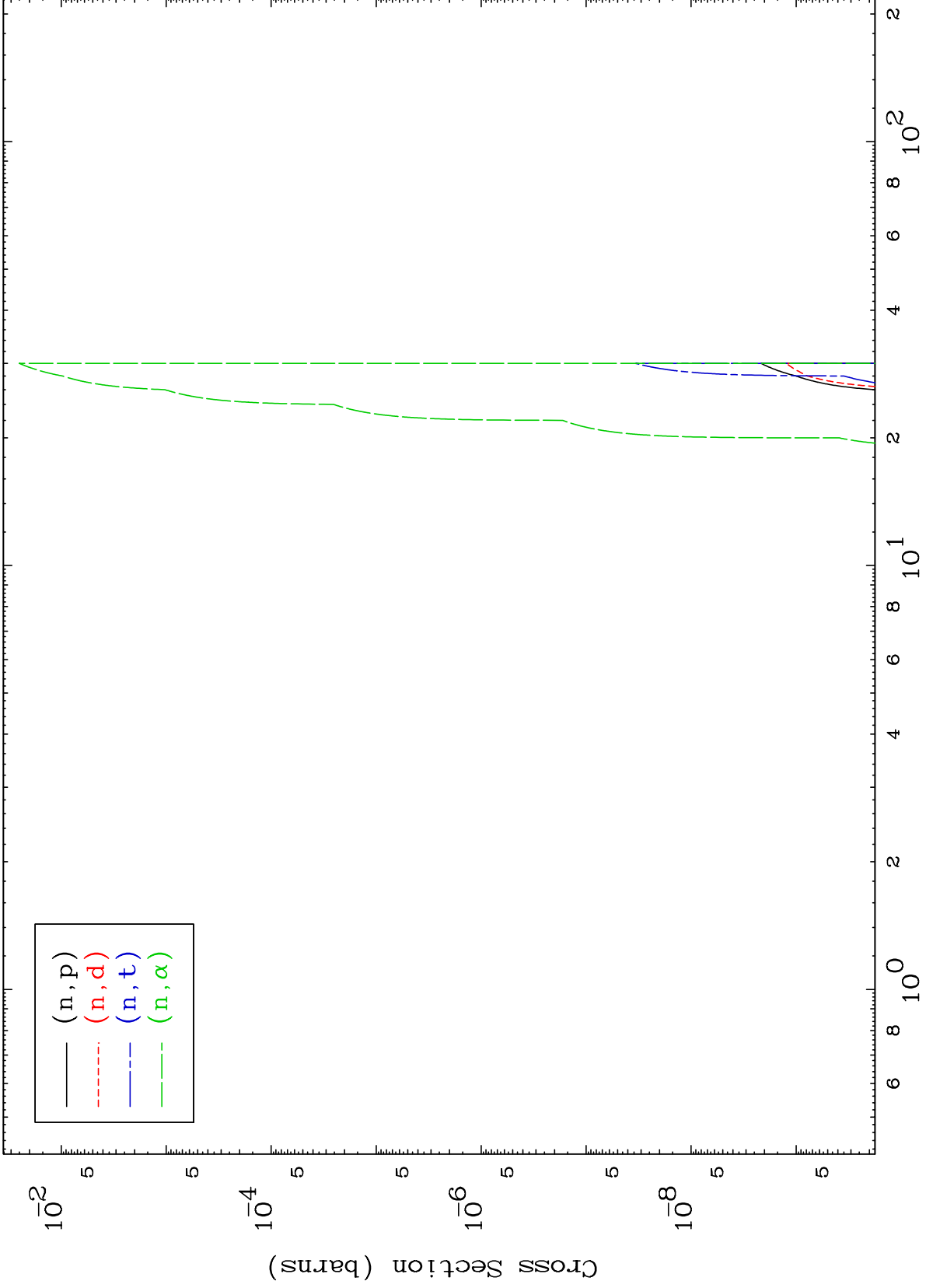
115-Mc-291

MAT 1591

α Charged Particle

115-Mc-291

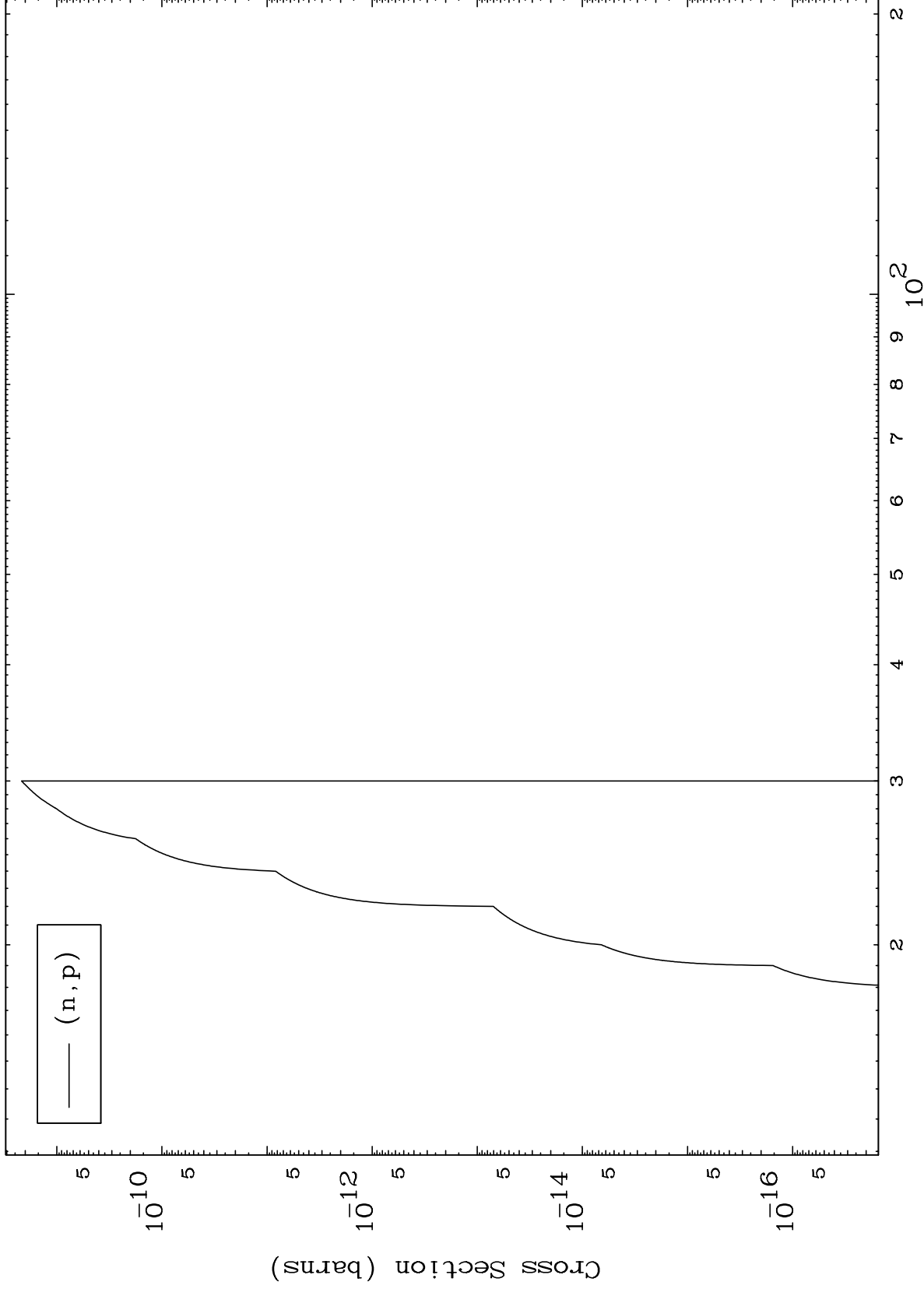
0 Kelvin Cross Sections



Incident Energy (MeV)

115-Mc-291

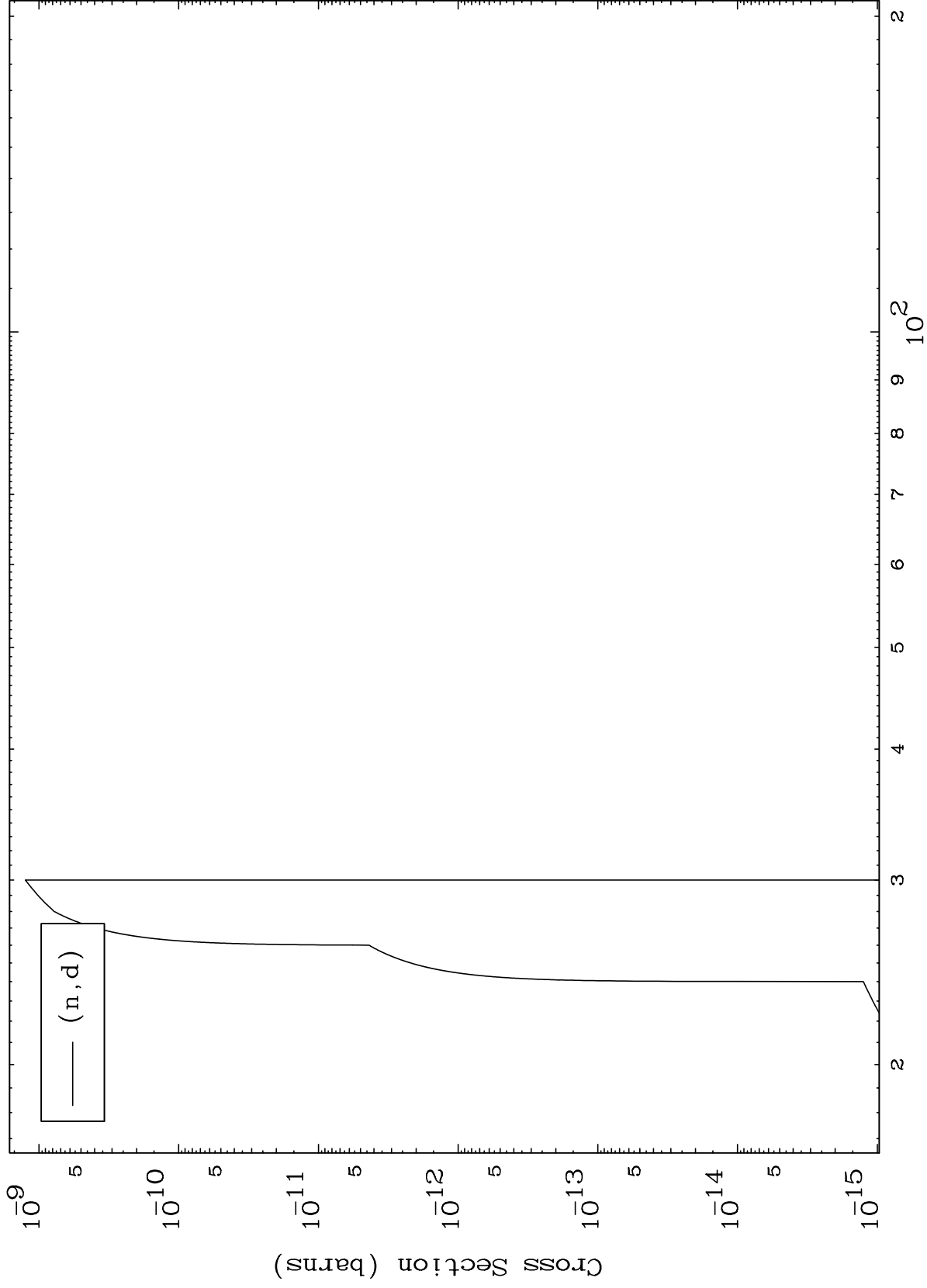
3



MAT 1591

(α, d) Levels
0 Kelvin Cross Sections

115-Mc-291



5

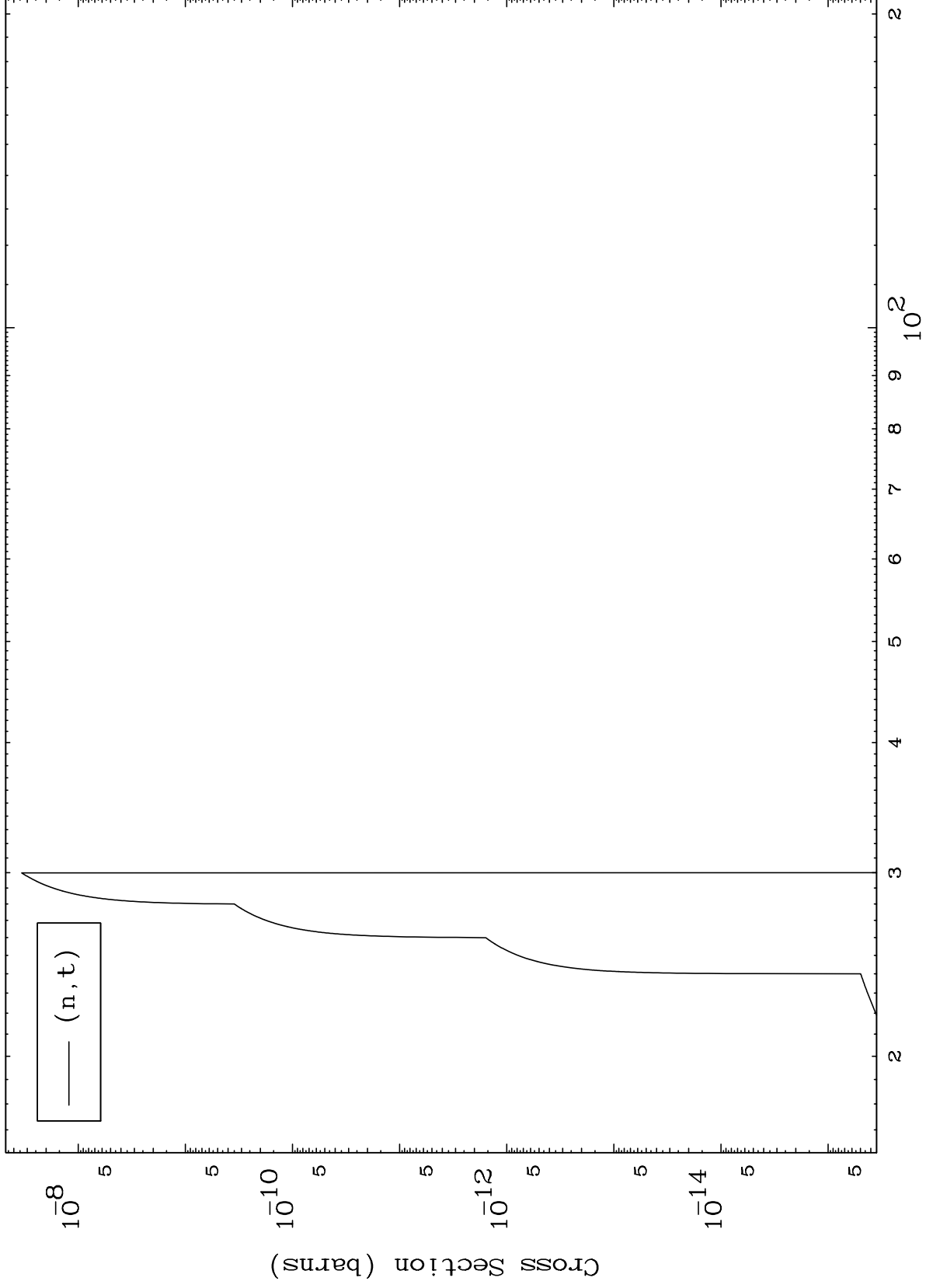
Incident Energy (MeV)

115-Mc-291

MAT 1591

(α, t) Levels
0 Kelvin Cross Sections

115-Mc-291



6

Incident Energy (MeV)

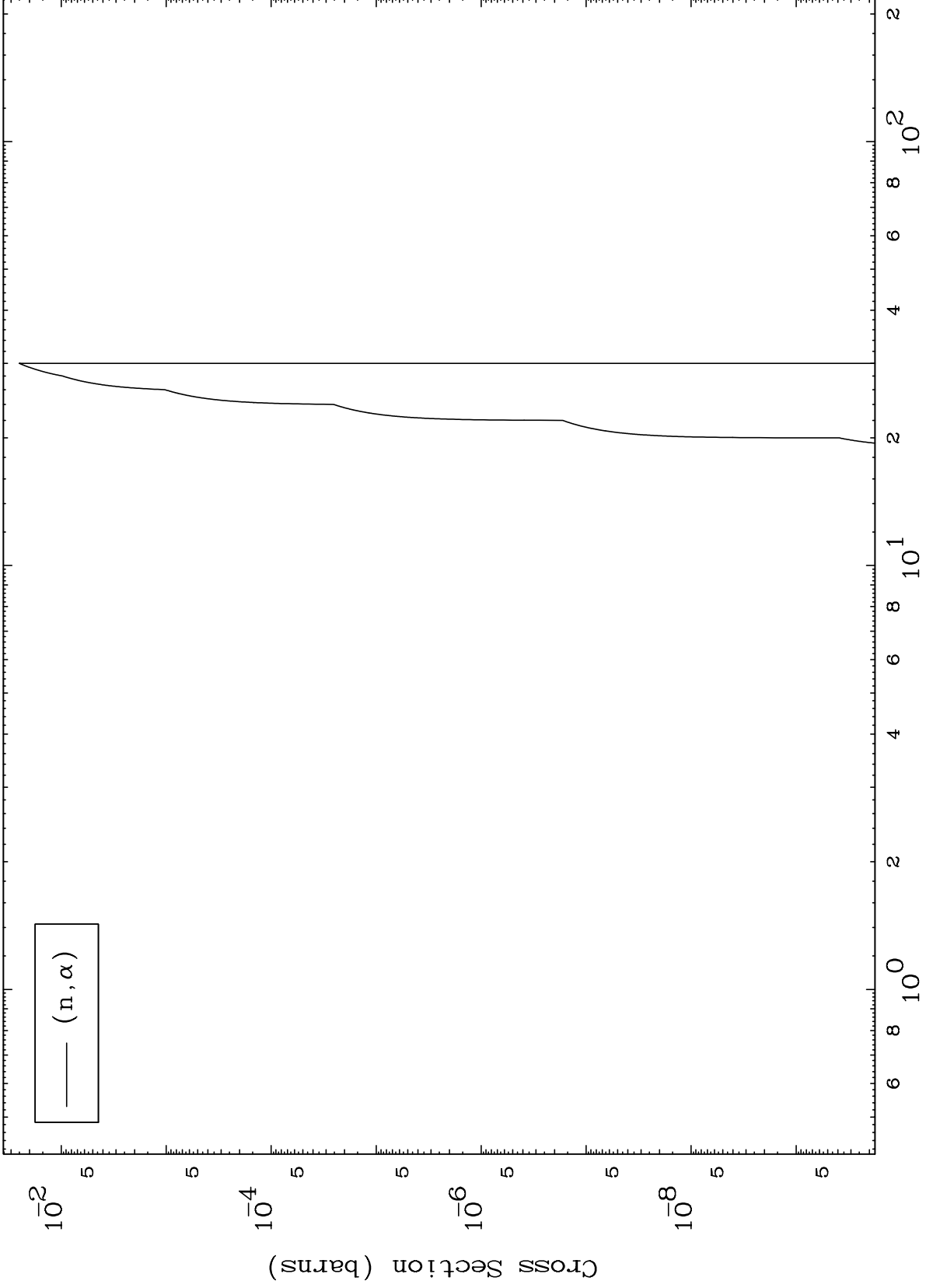
115-Mc-291

MAT 1591

(α, α) Levels

115-Mc-291

0 Kelvin Cross Sections



7

Incident Energy (MeV)

115-Mc-291

MAT 1591

Fission

115-Mc-291

Radionuclide Production Cross Section

