

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

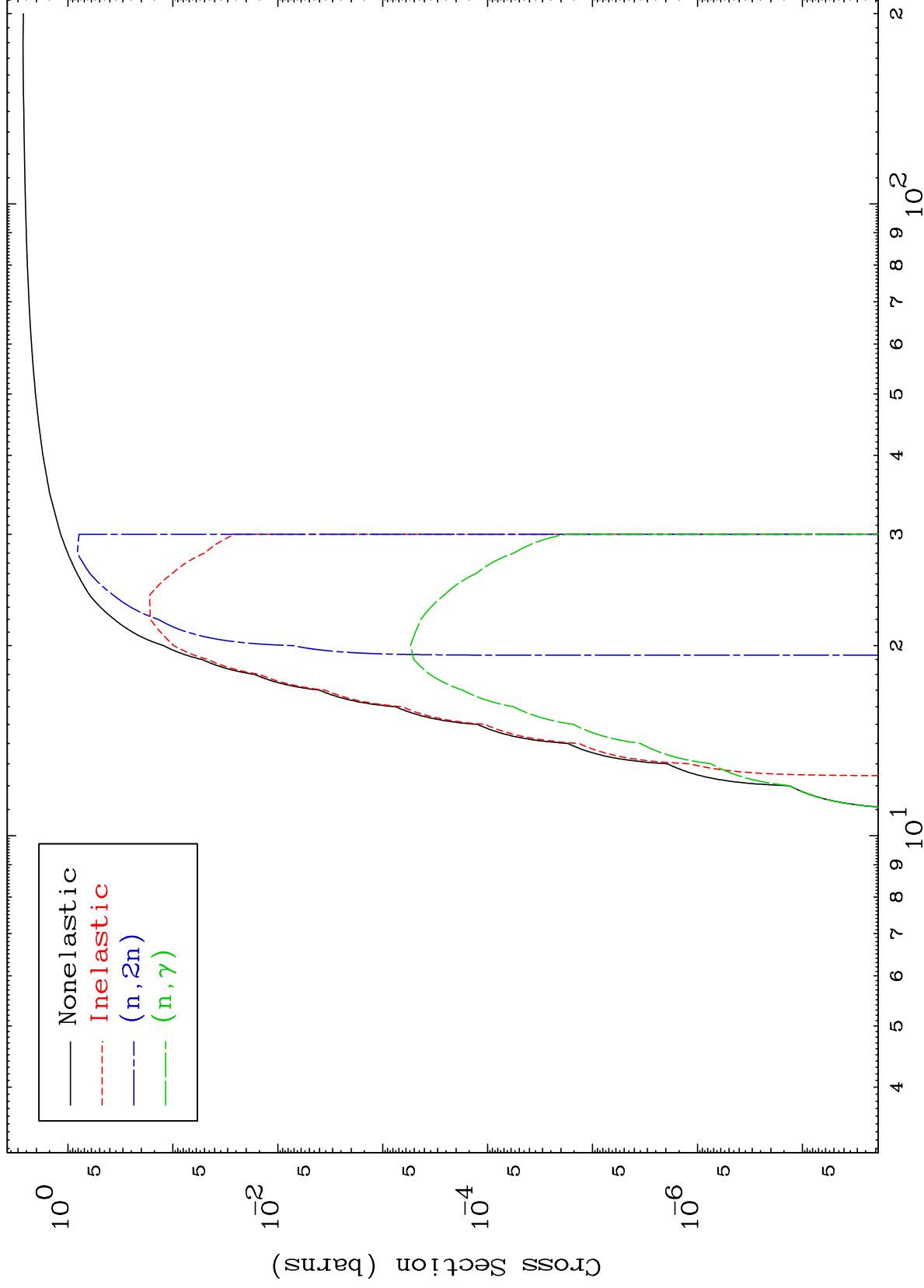
Press Mouse Button to Start

MAT 7631

α Major

76-Os-186

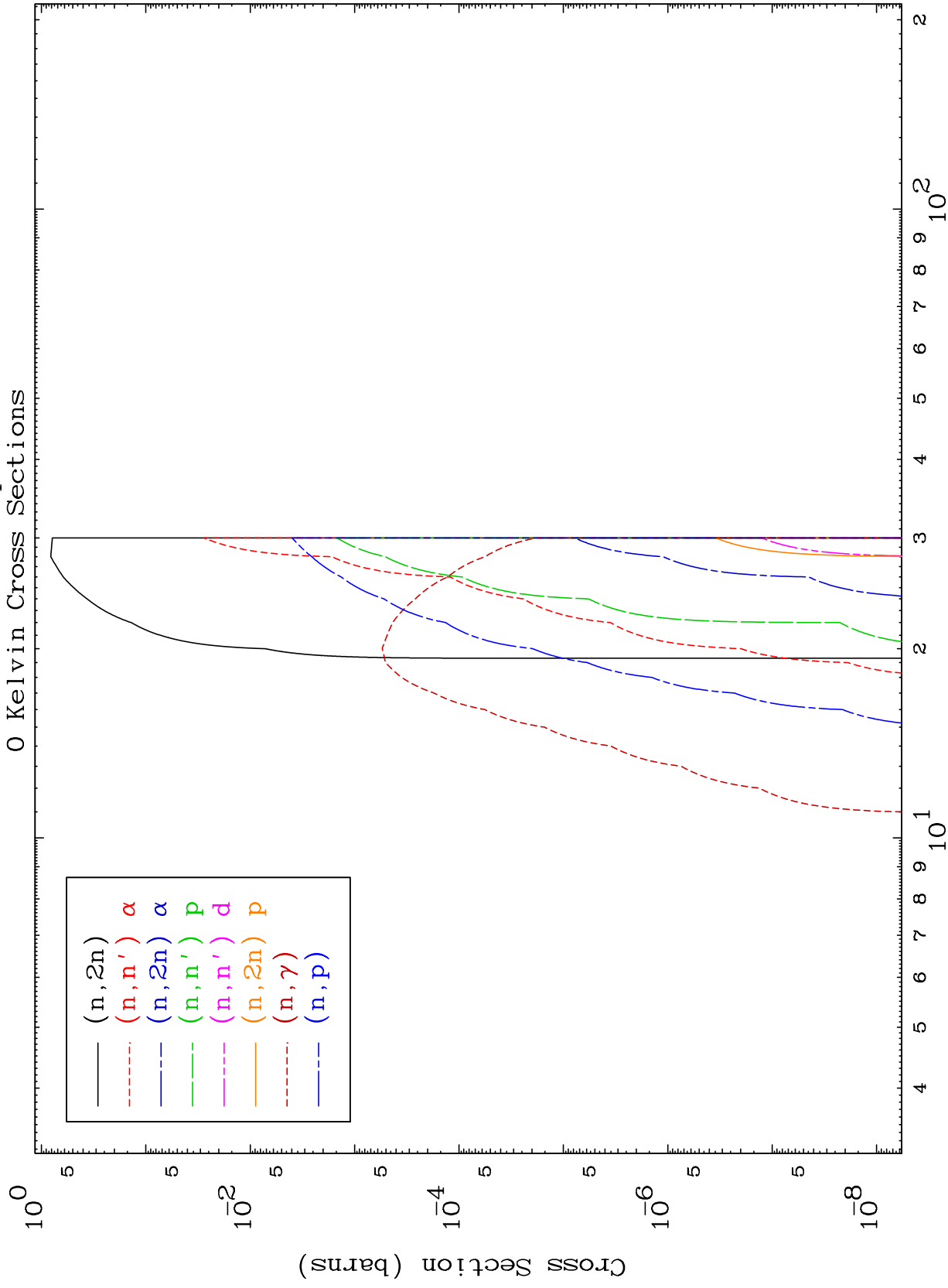
0 Kelvin Cross Sections



1

Incident Energy (MeV)

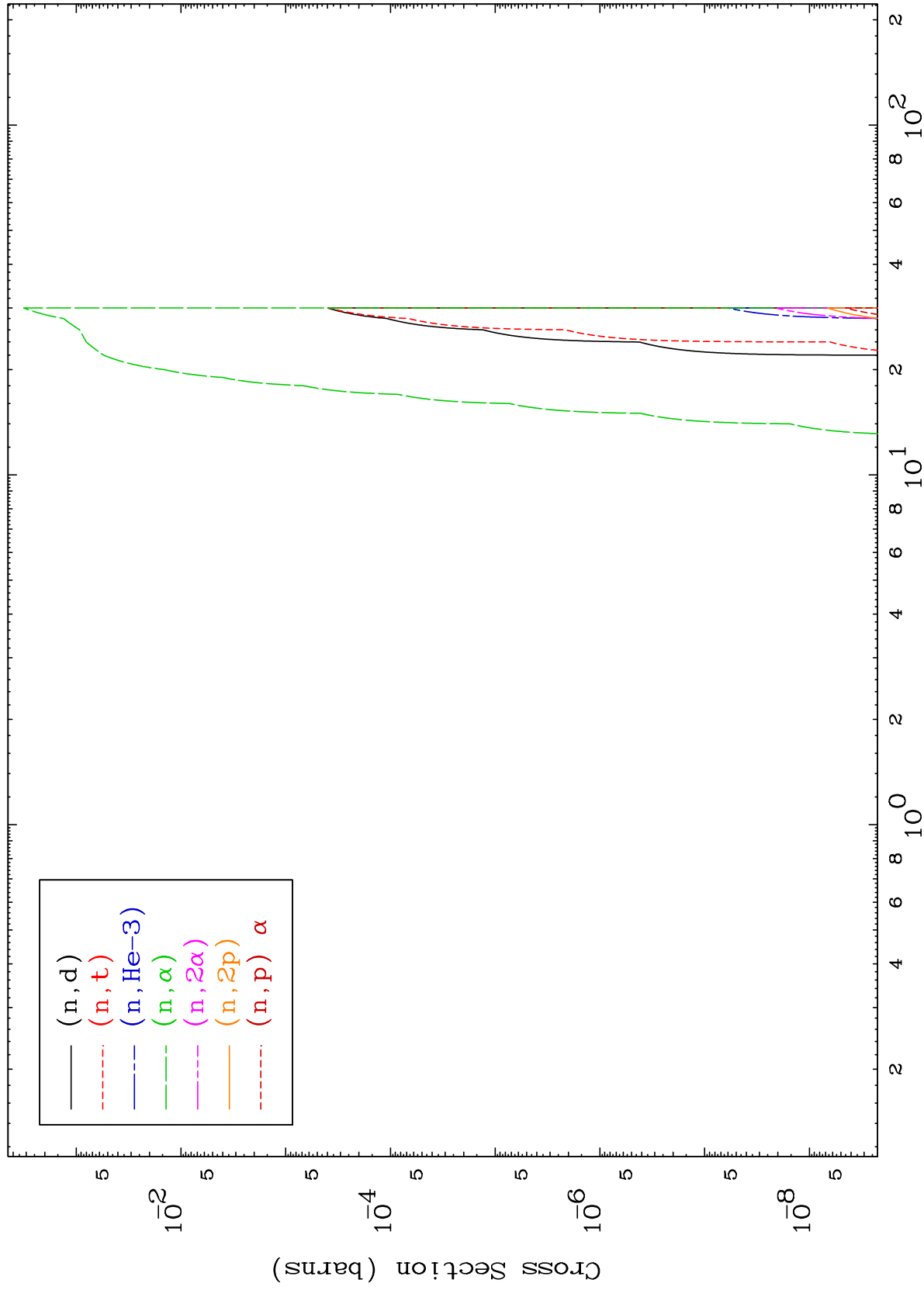
76-Os-186



MAT 7631

α Neutron Absorption
0 Kelvin Cross Sections

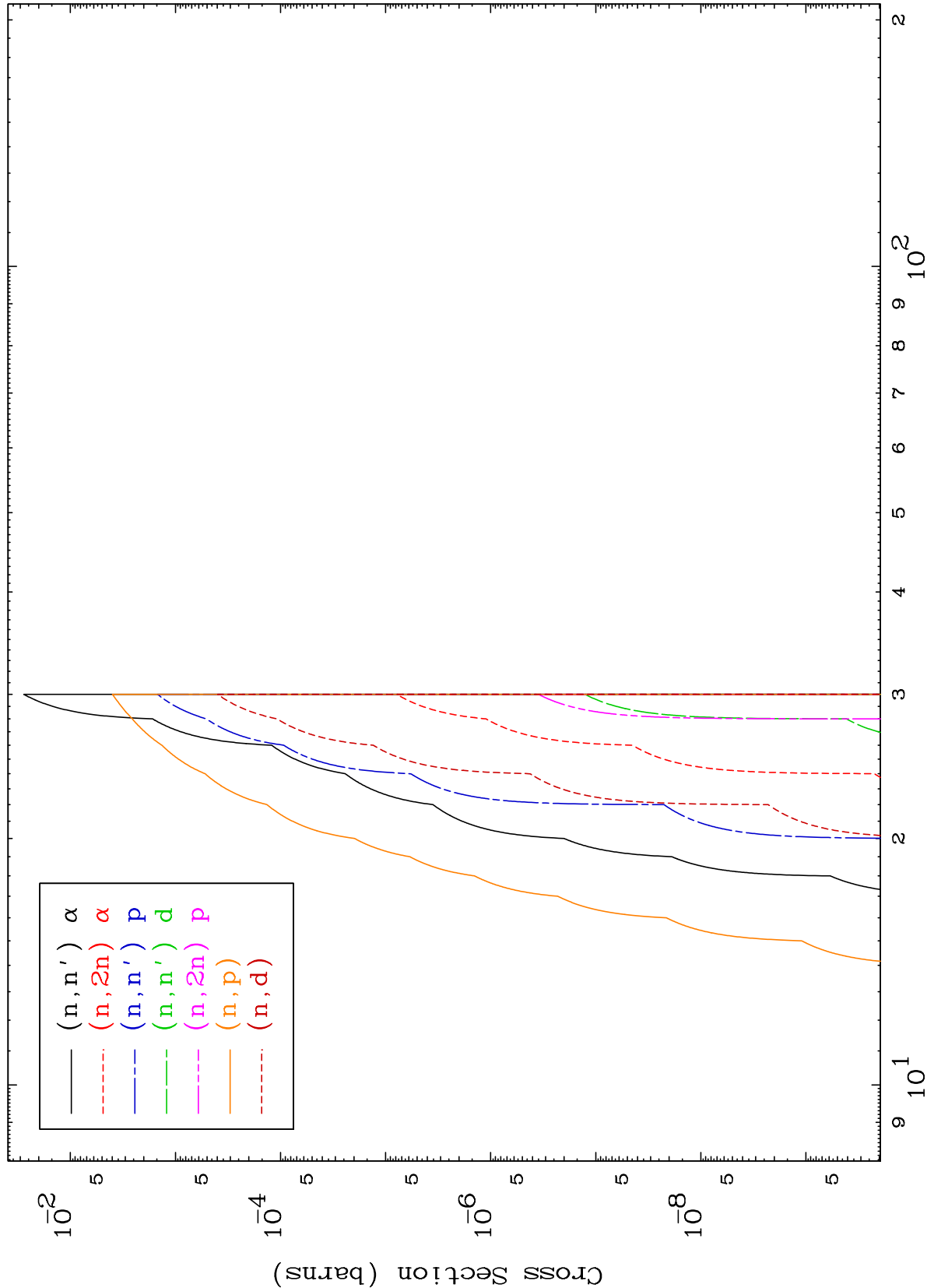
76-Os-186

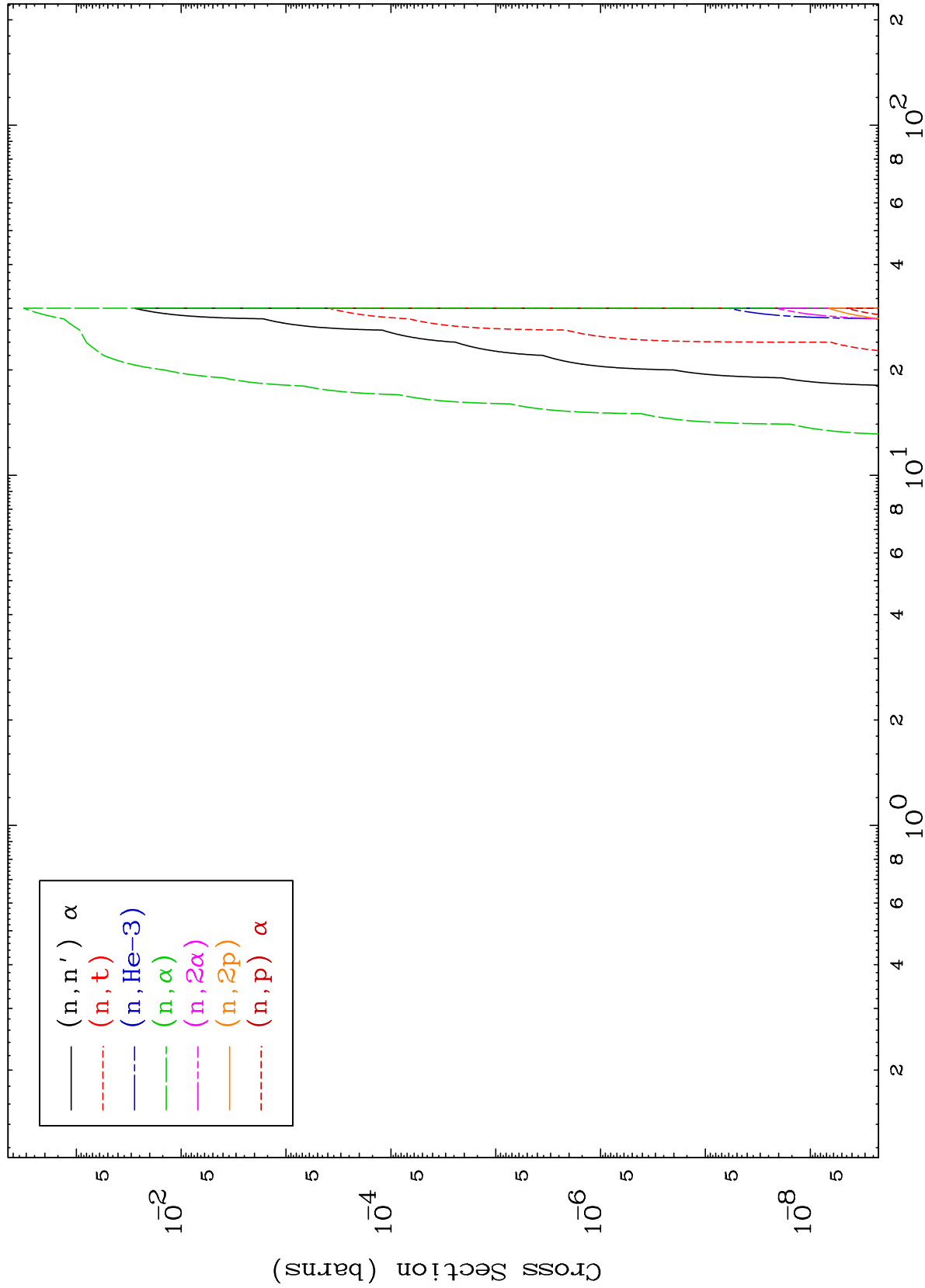


3

Incident Energy (MeV)

76-Os-186



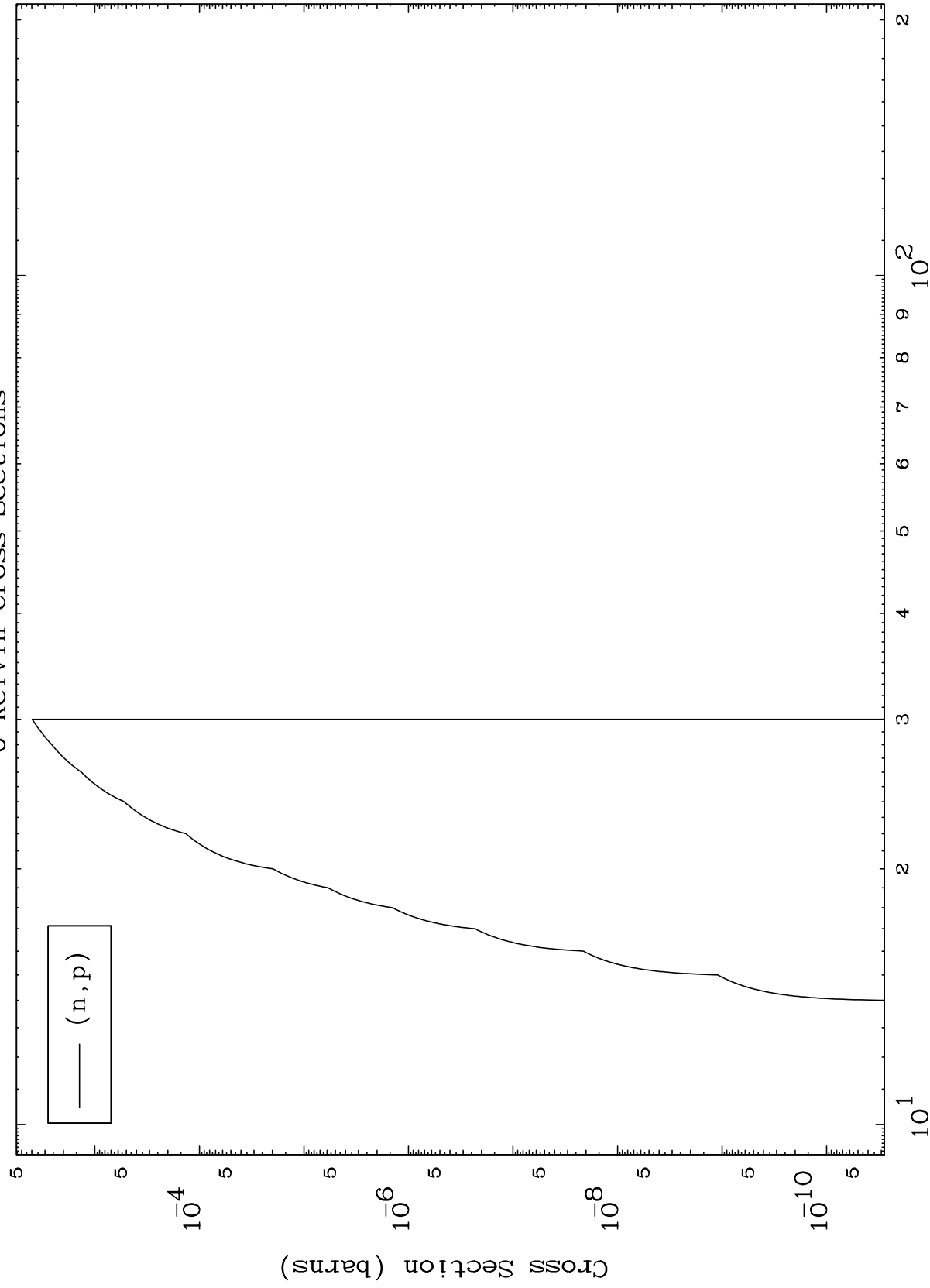


MAT 7631

(α ,p) Levels

76-Os-186

0 Kelvin Cross Sections



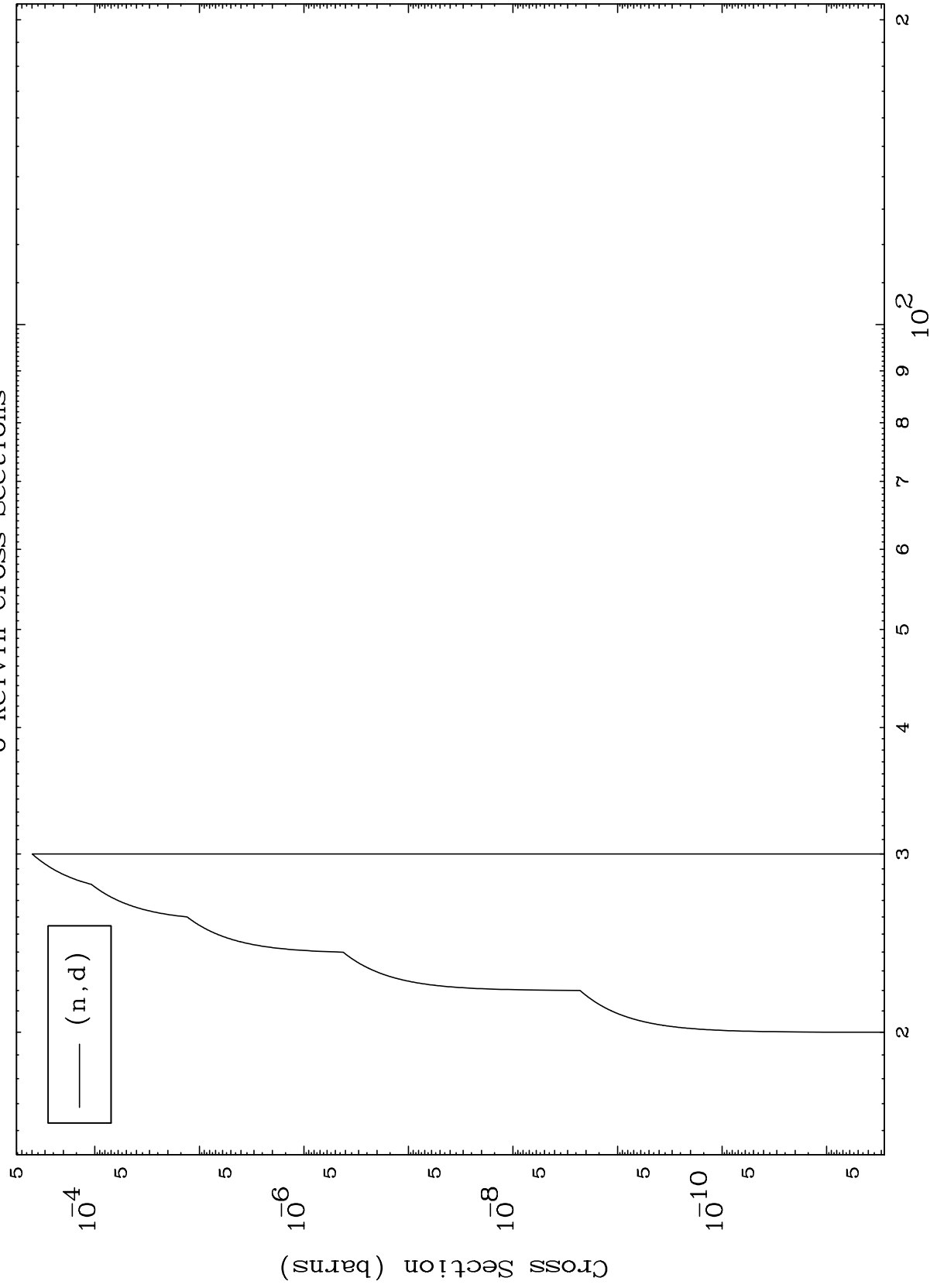
Incident Energy (MeV)

76-Os-186

MAT 7631

(α, d) Levels
0 Kelvin Cross Sections

76-Os-186



7

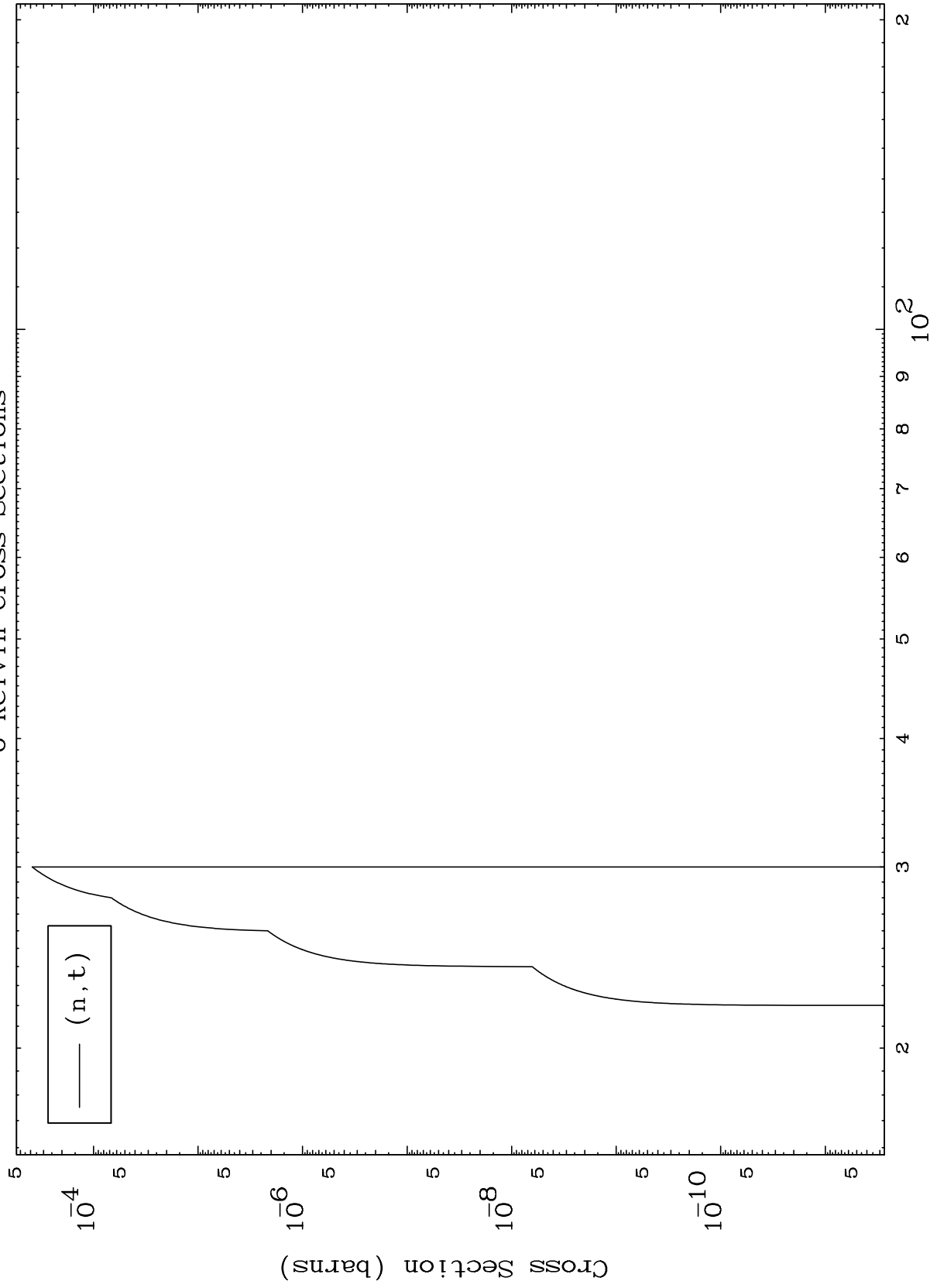
Incident Energy (MeV)

76-Os-186

MAT 7631

76-Os-186

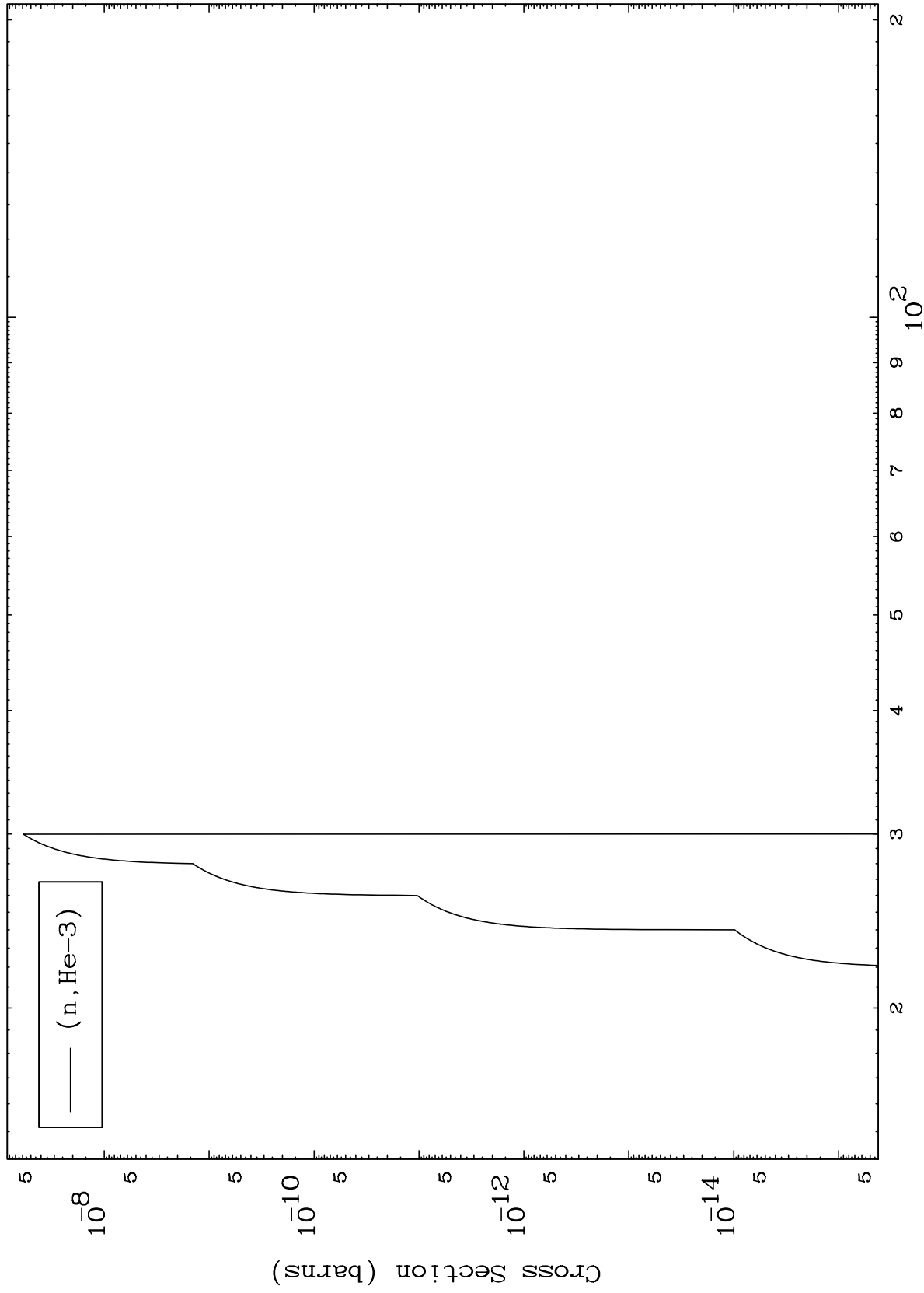
(α, t) Levels
0 Kelvin Cross Sections



8

76-Os-186

(α ,He3) Levels
0 Kelvin Cross Sections

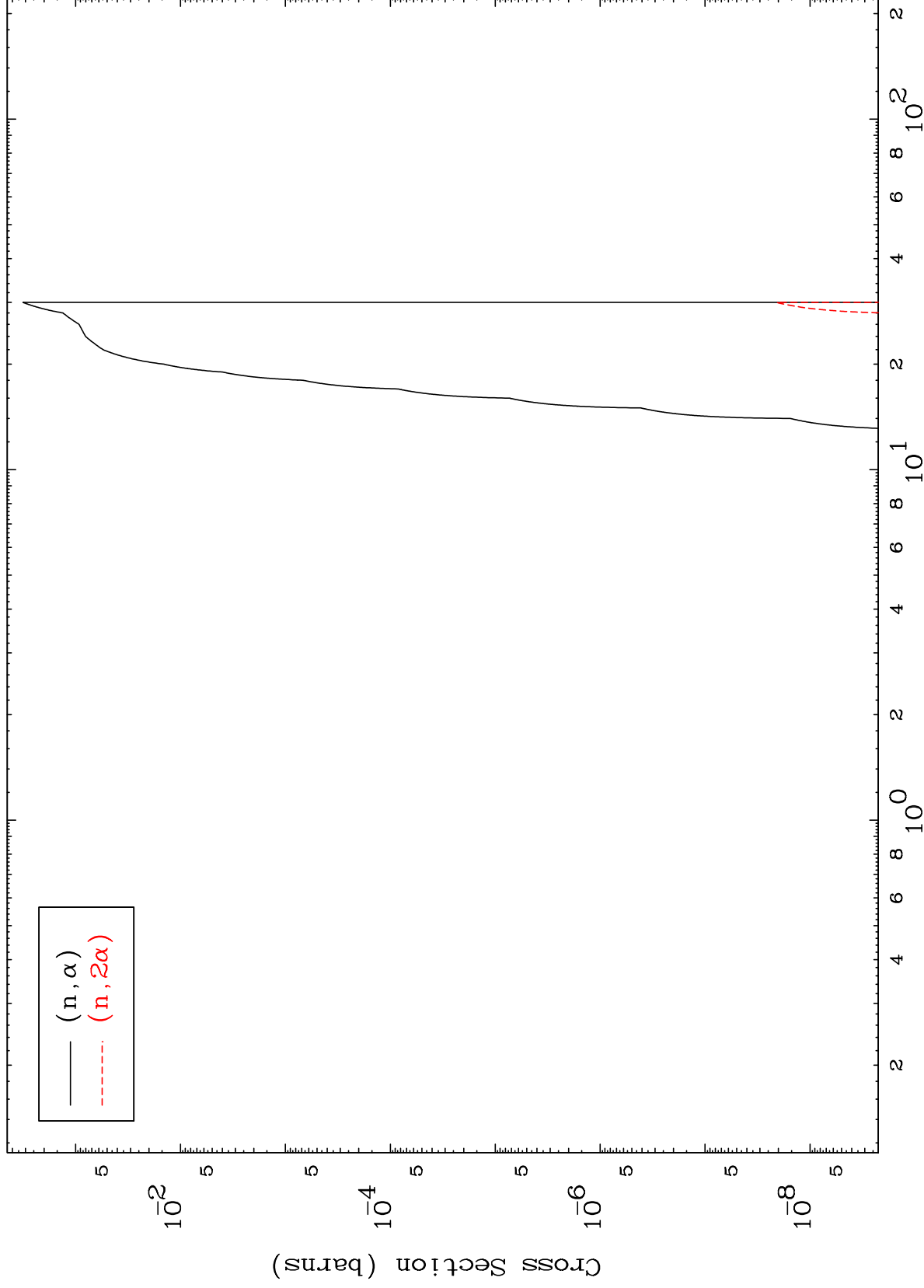


MAT 7631

(α, α) Levels

76-Os-186

0 Kelvin Cross Sections

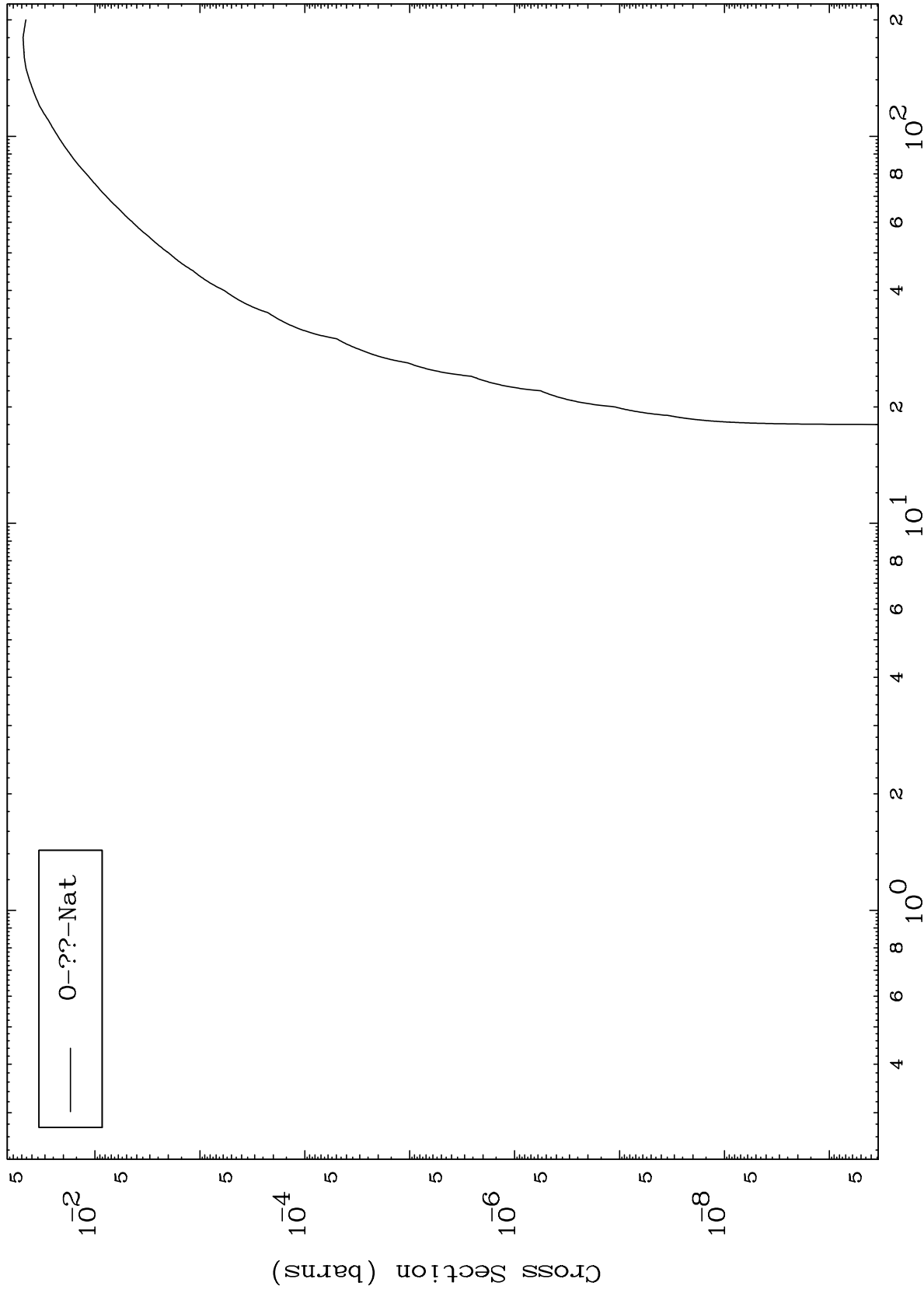


MAT 7631

Fission

⁷⁶Os-186

Radionuclide Production Cross Section



11

Incident Energy (MeV)

⁷⁶Os-186