

Program EVALPLOT
(Version 2021-1)

by

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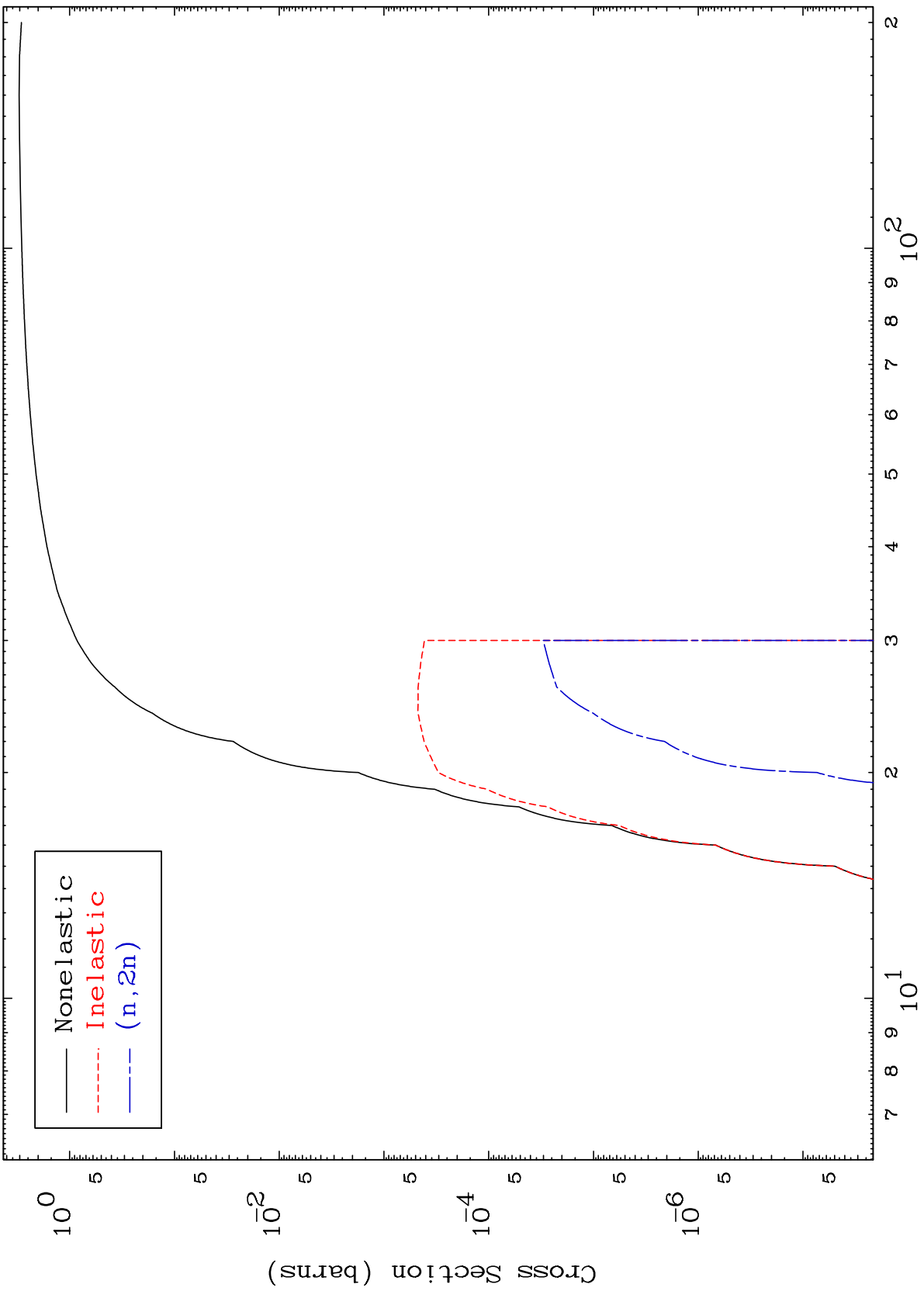
Press Mouse Button to Start

MAT 9640

α Major

96-Cm-245

0 Kelvin Cross Sections

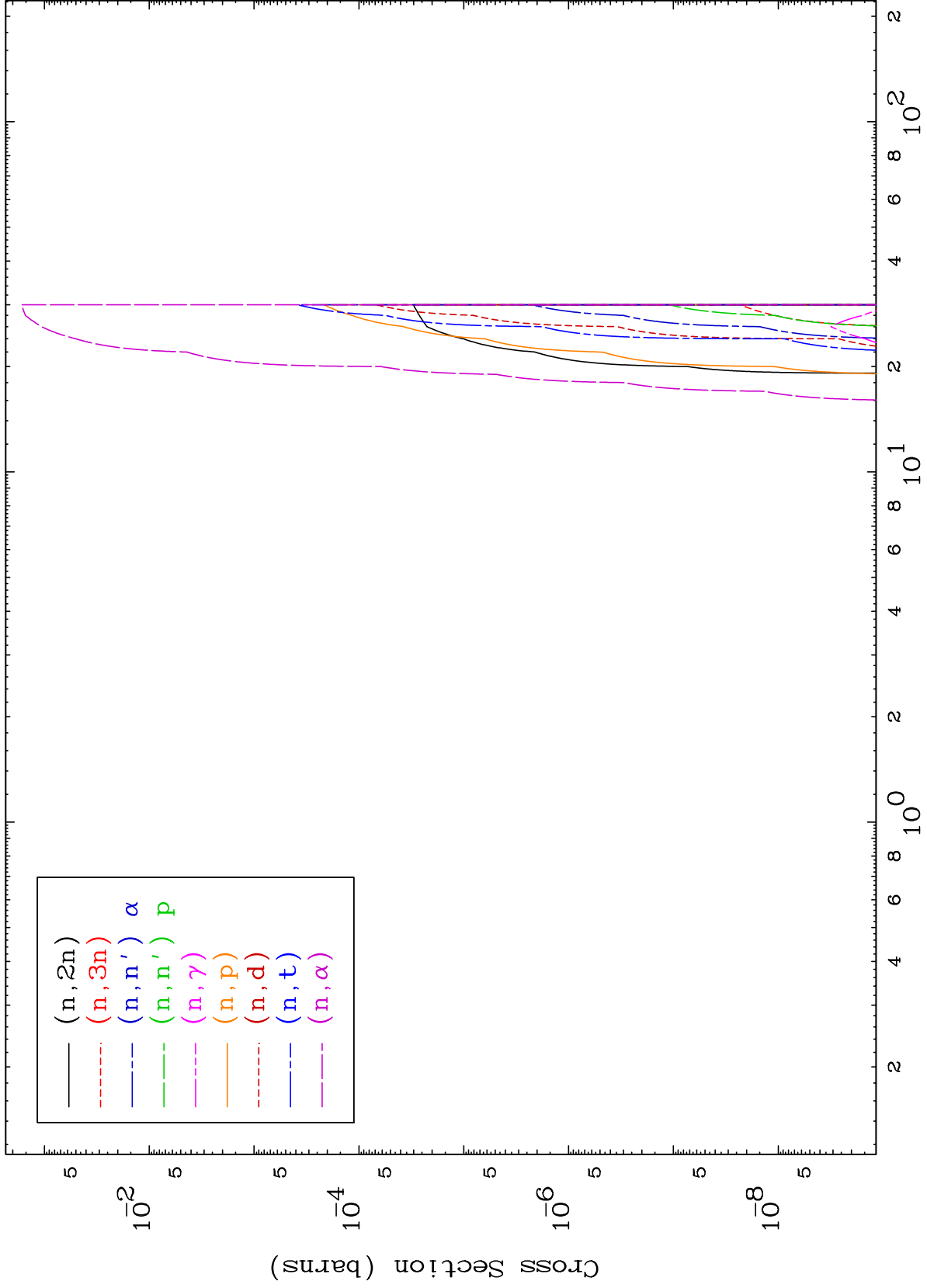


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)

MAT 9640

α Neutron Absorption
0 Kelvin Cross Sections

96-Cm-245

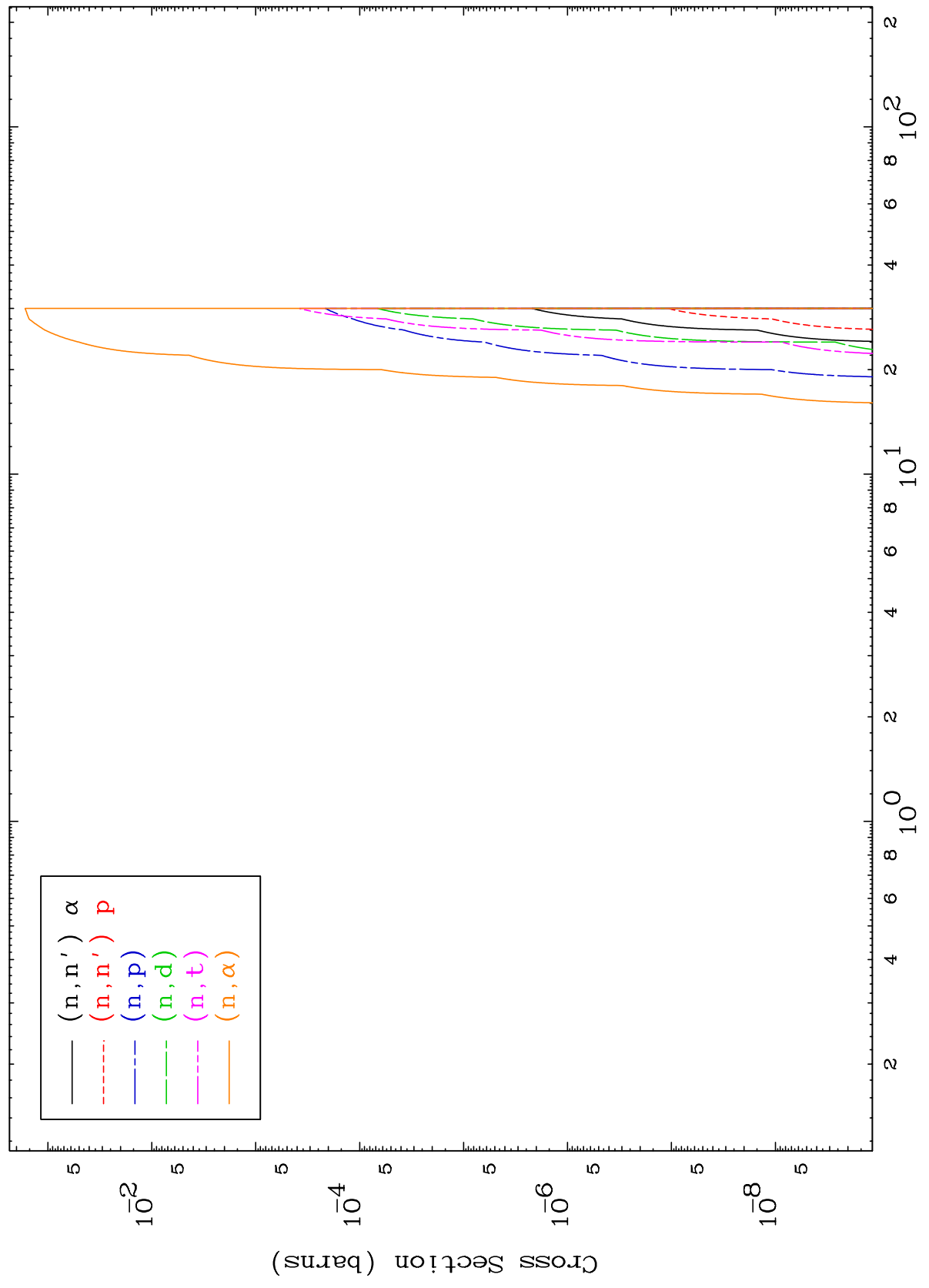


MAT 9640

α Charged Particle

96-Cm-245

0 Kelvin Cross Sections



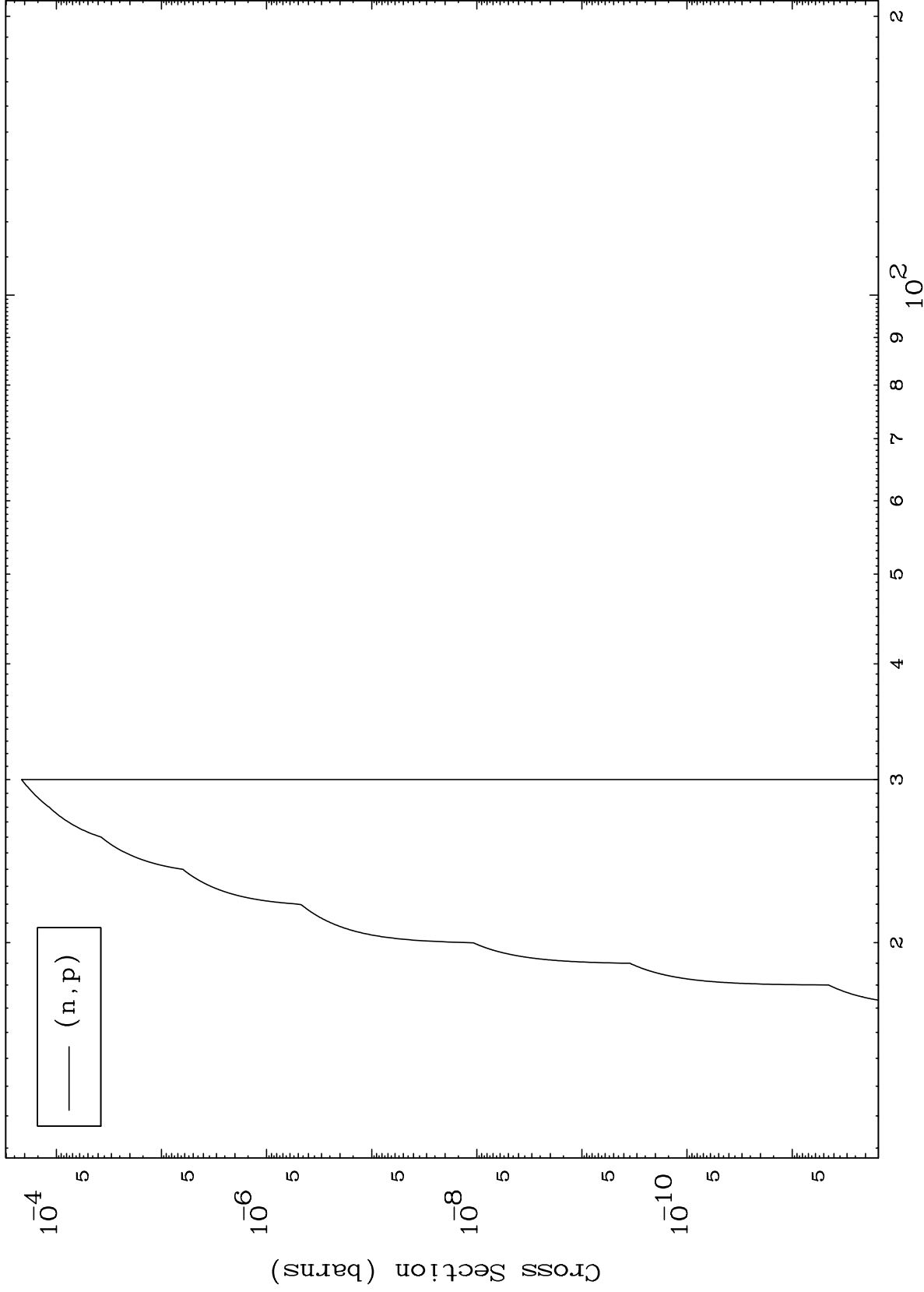
96-Cm-245

Incident Energy (MeV)

MAT 9640

(α, p) Levels
0 Kelvin Cross Sections

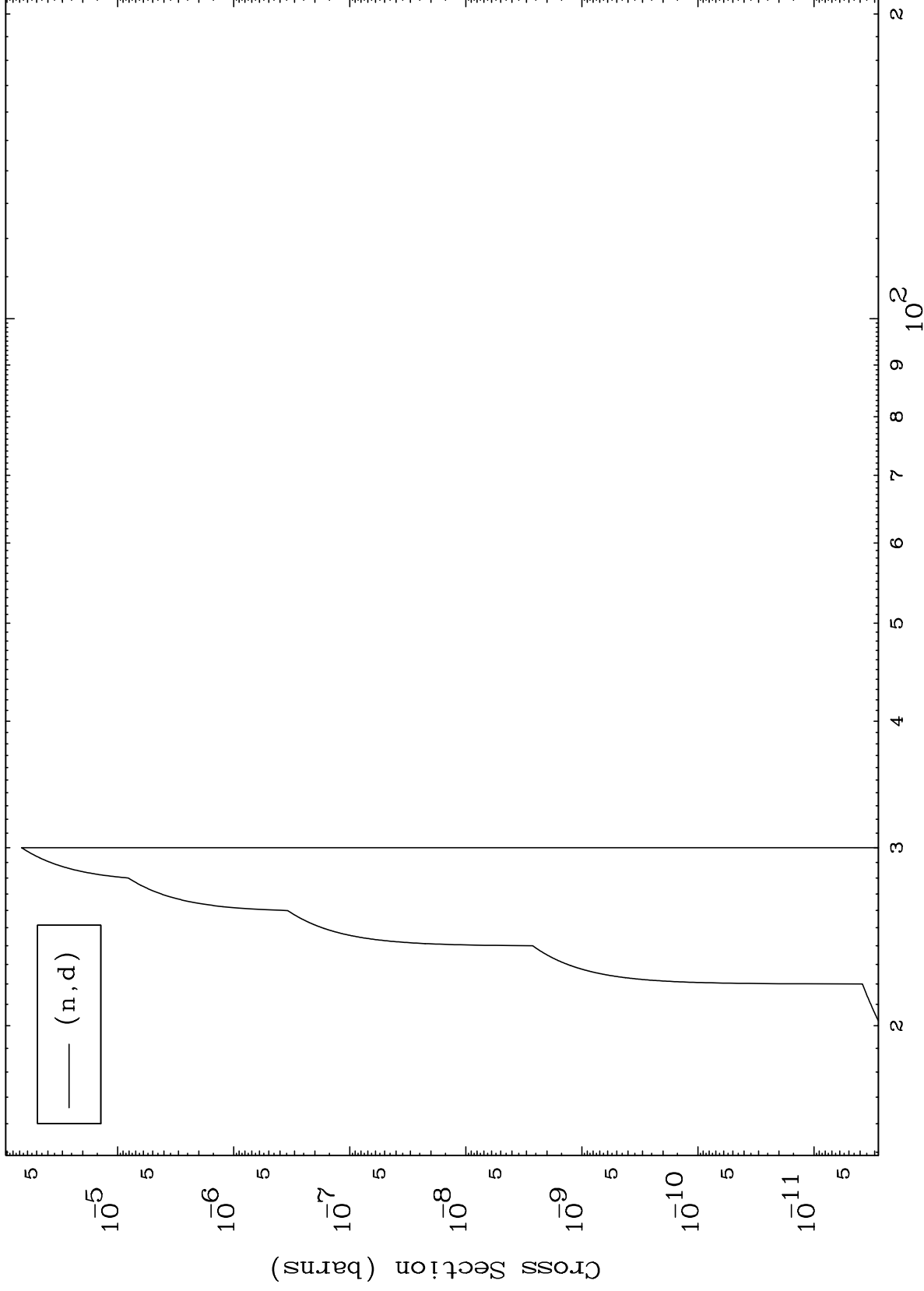
96-Cm-245



MAT 9640

(α, d) Levels
0 Kelvin Cross Sections

96-Cm-245



5

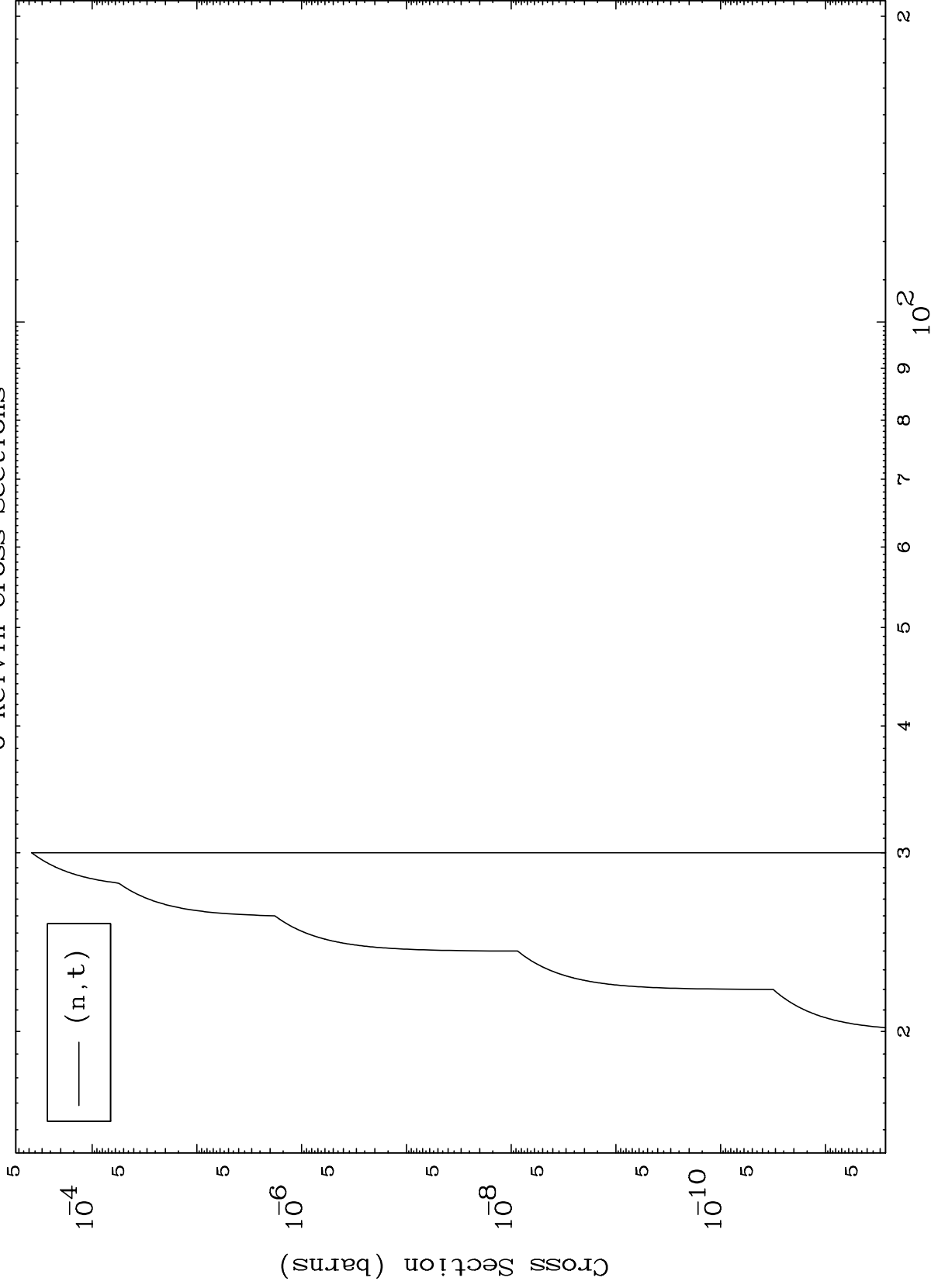
Incident Energy (MeV)

96-Cm-245

MAT 9640

(α, t) Levels
0 Kelvin Cross Sections

96-Cm-245



6

Incident Energy (MeV)

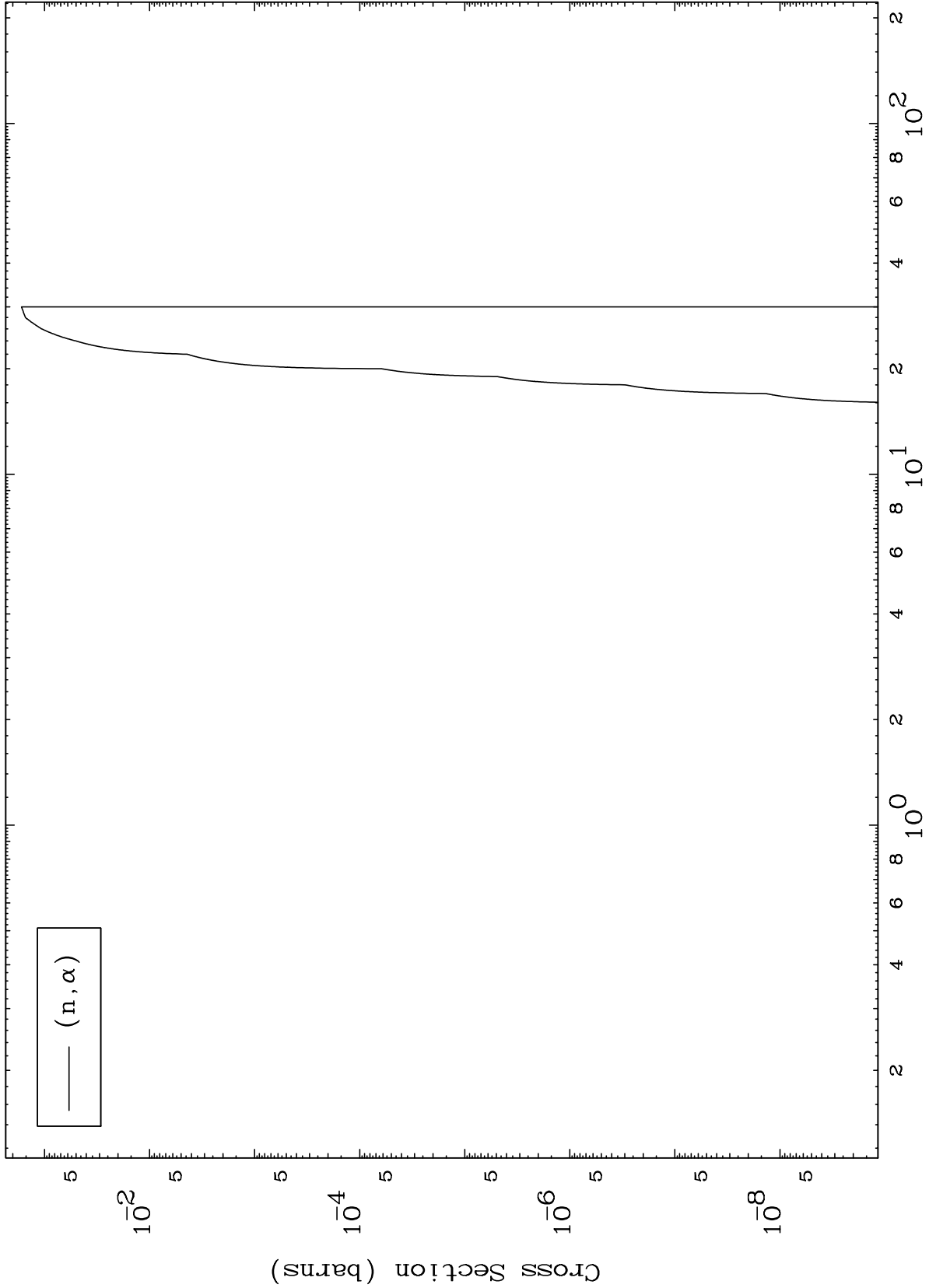
96-Cm-245

MAT 9640

(α, α) Levels

96-Cm-245

0 Kelvin Cross Sections

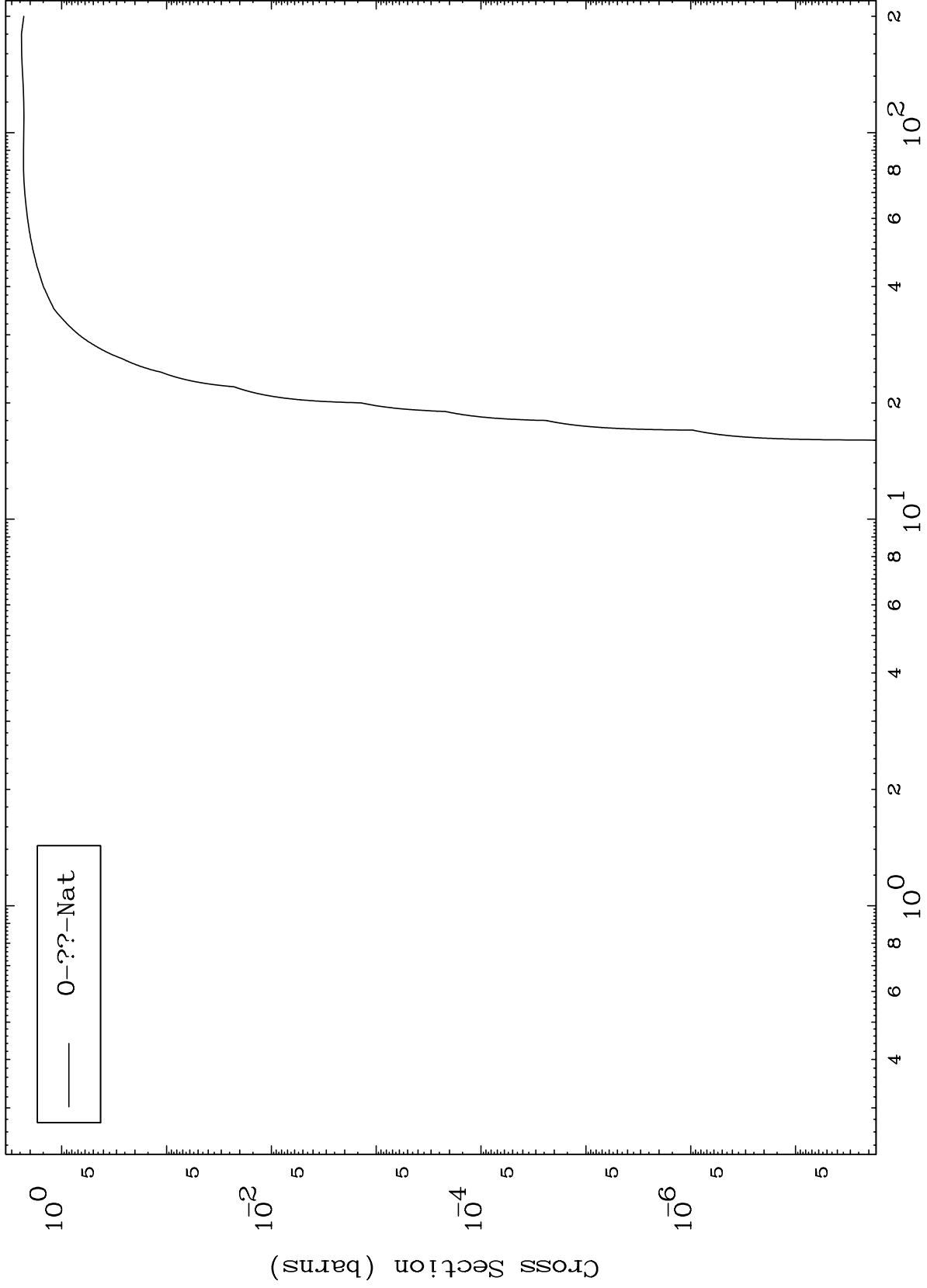


MAT 9640

Fission

96-Cm-245

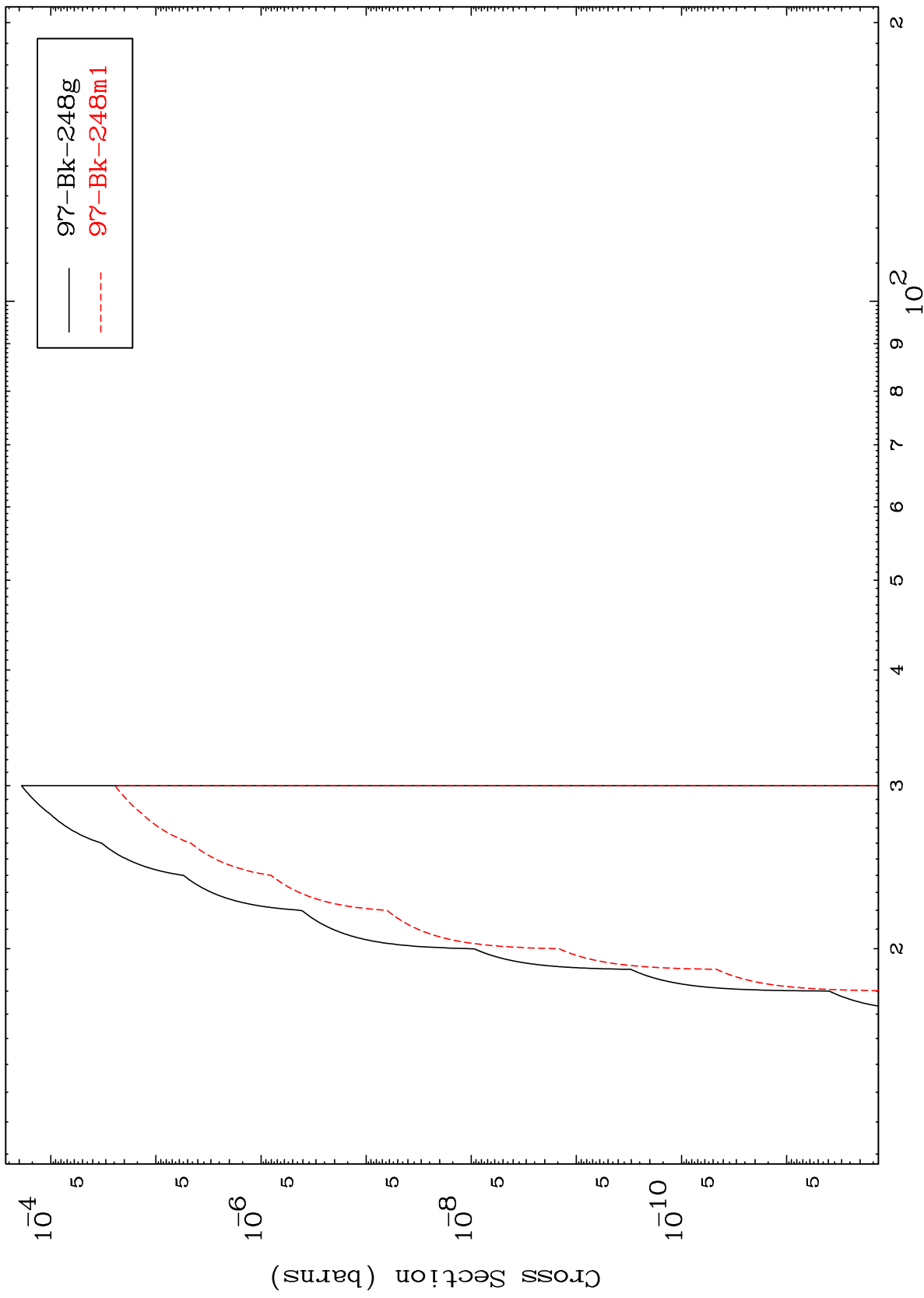
Radionuclide Production Cross Section



MAT 9640

96-Cm-245

(n,p)
Radionuclide Production Cross Section



9

Incident Energy (MeV)

96-Cm-245