

Program EVALPLOT
(Version 2021-1)

by

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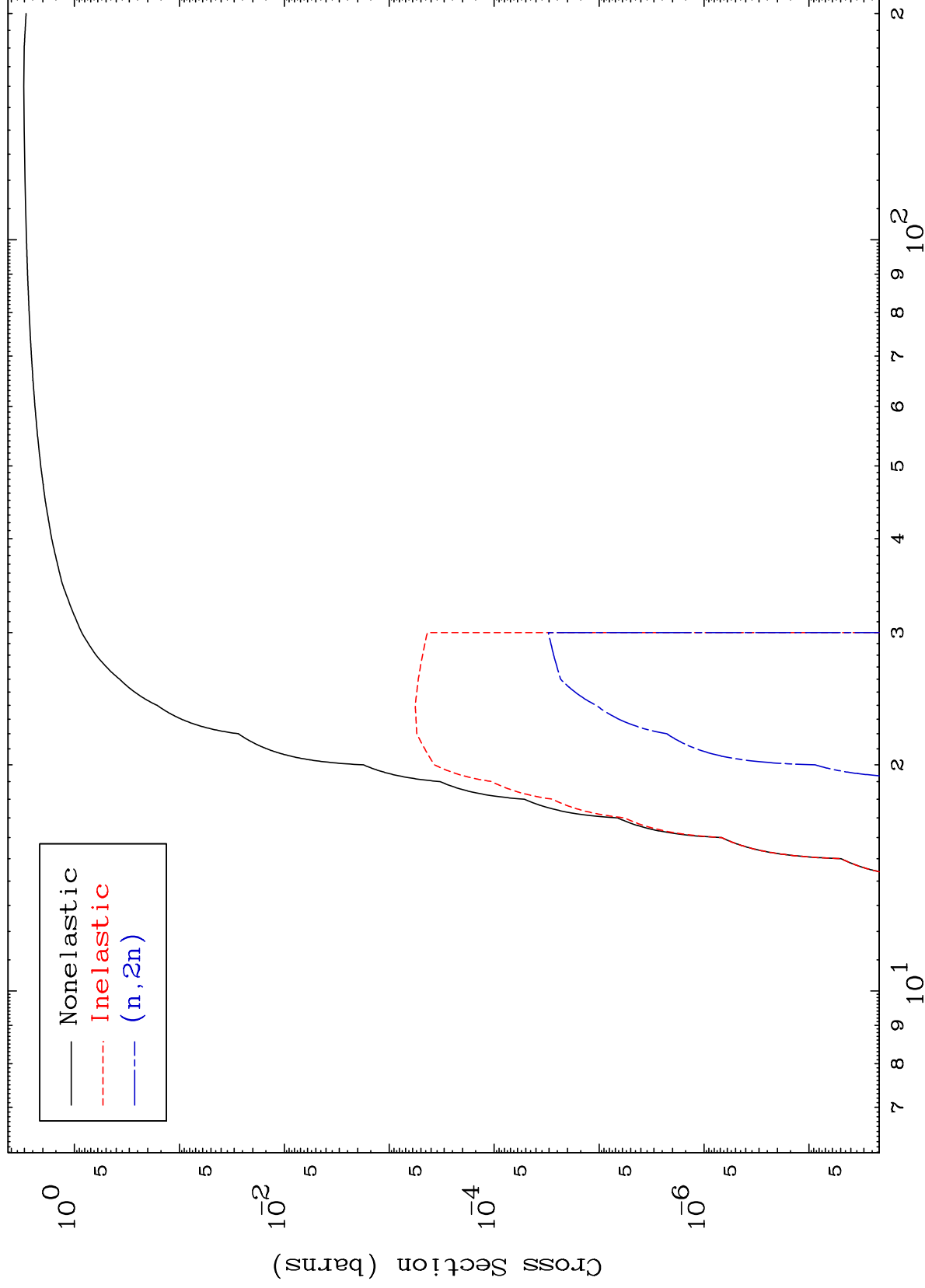
Press Mouse Button to Start

MAT 9640

α Major

96-Cm-245

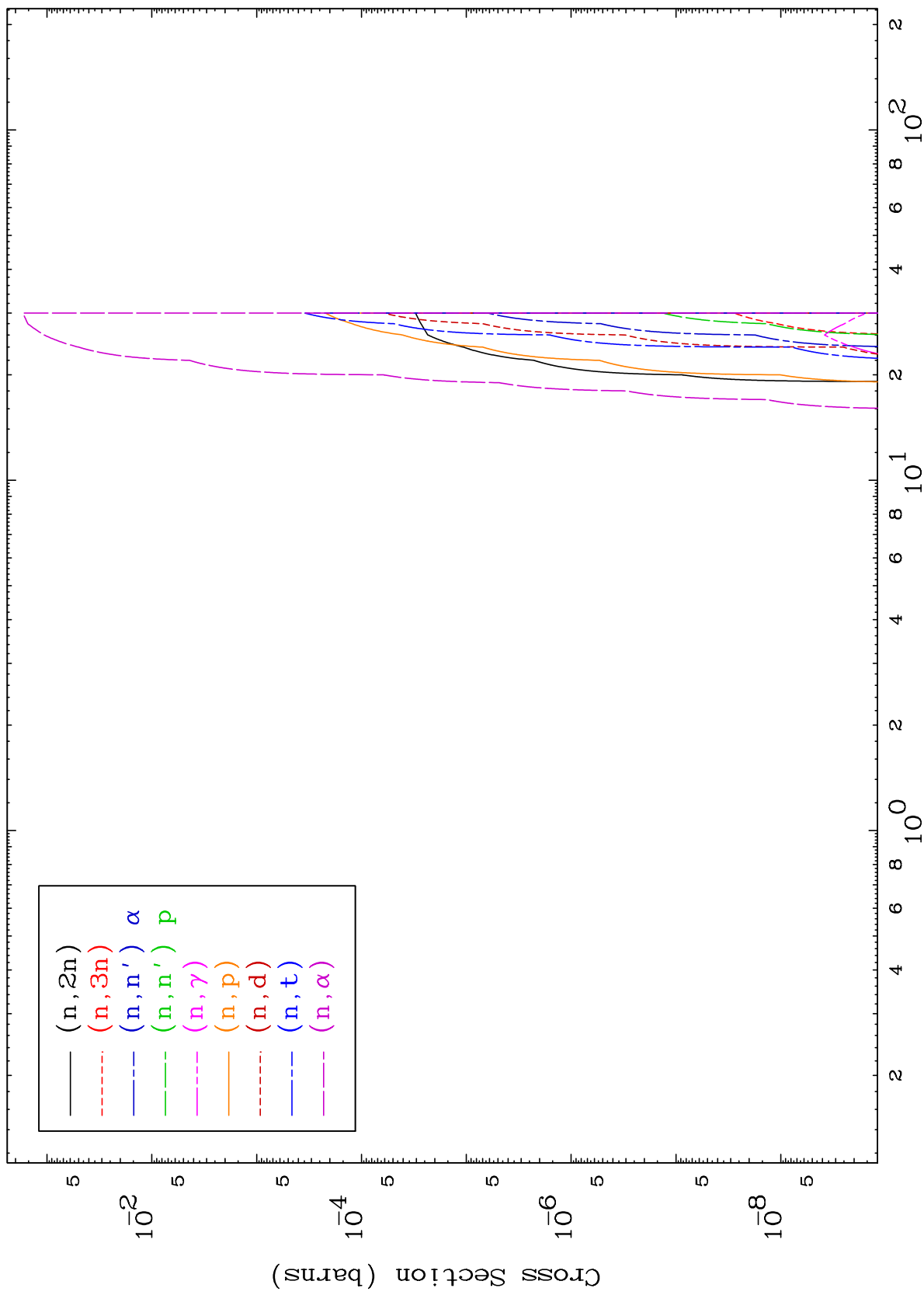
0 Kelvin Cross Sections



MAT 9640

α Neutron Absorption
0 Kelvin Cross Sections

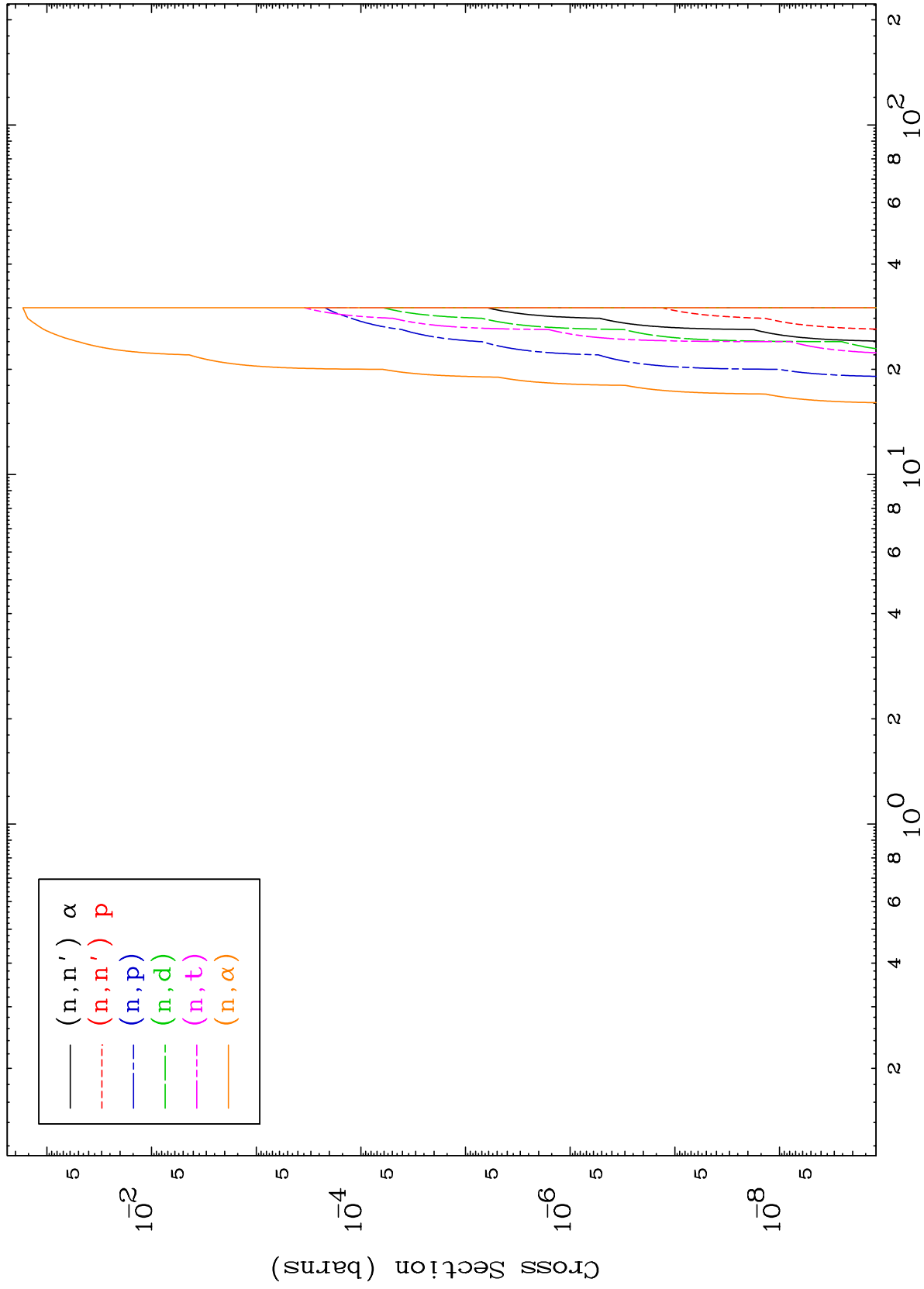
96-Cm-245



2

Incident Energy (MeV)

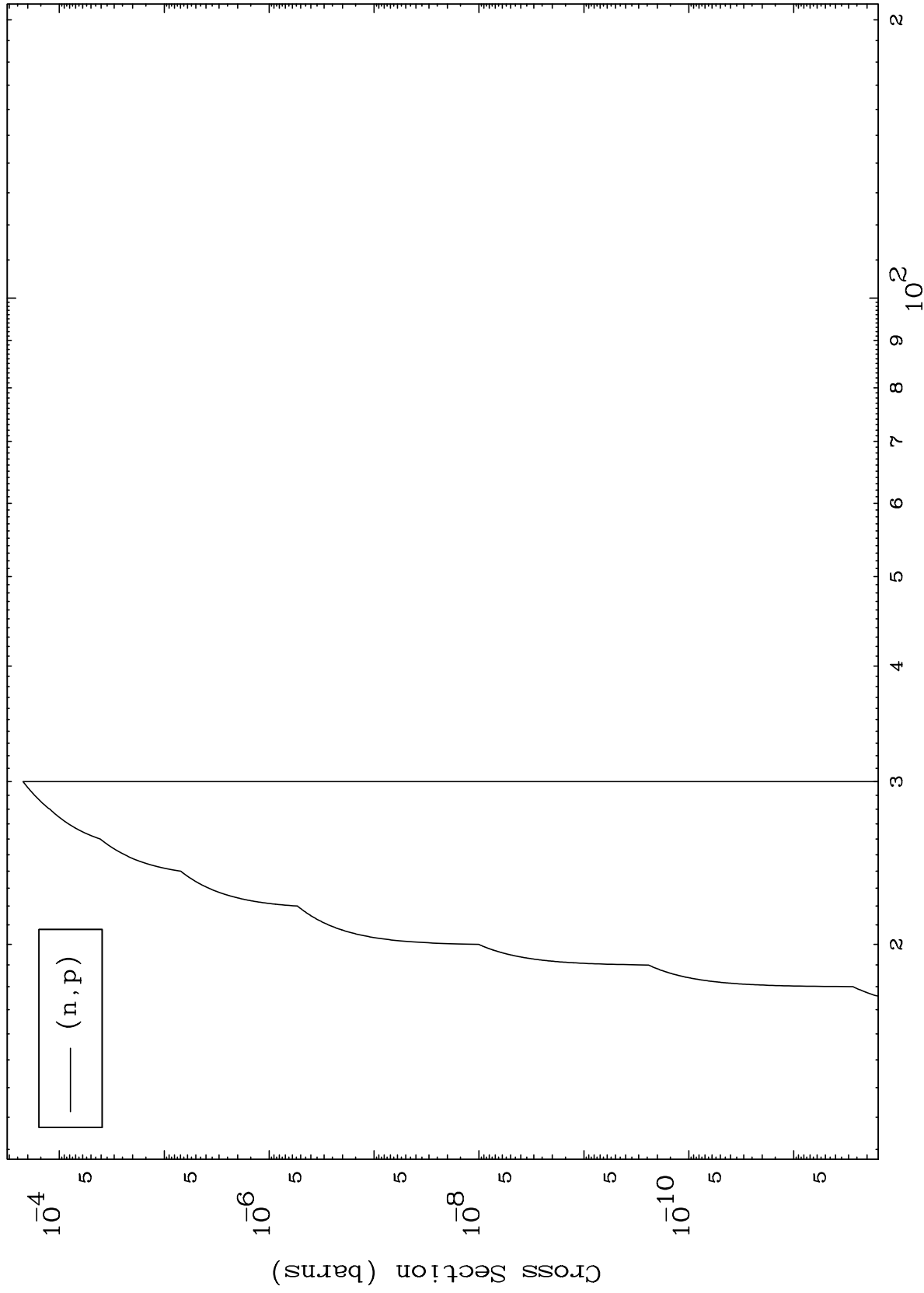
96-Cm-245



MAT 9640

96-Cm-245

(α, p) Levels
0 Kelvin Cross Sections



4

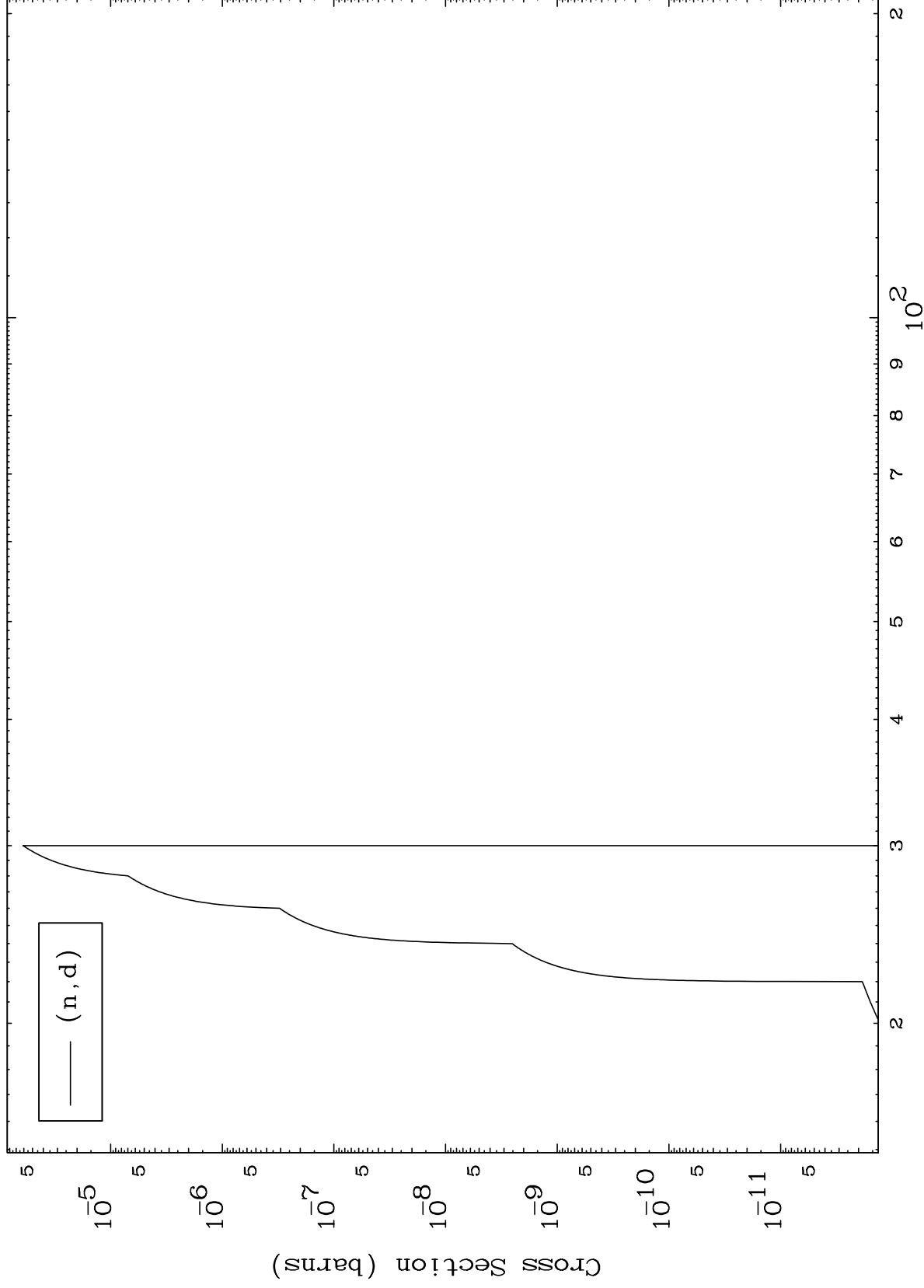
Incident Energy (MeV)

96-Cm-245

MAT 9640

96-Cm-245

(α, d) Levels
0 Kelvin Cross Sections

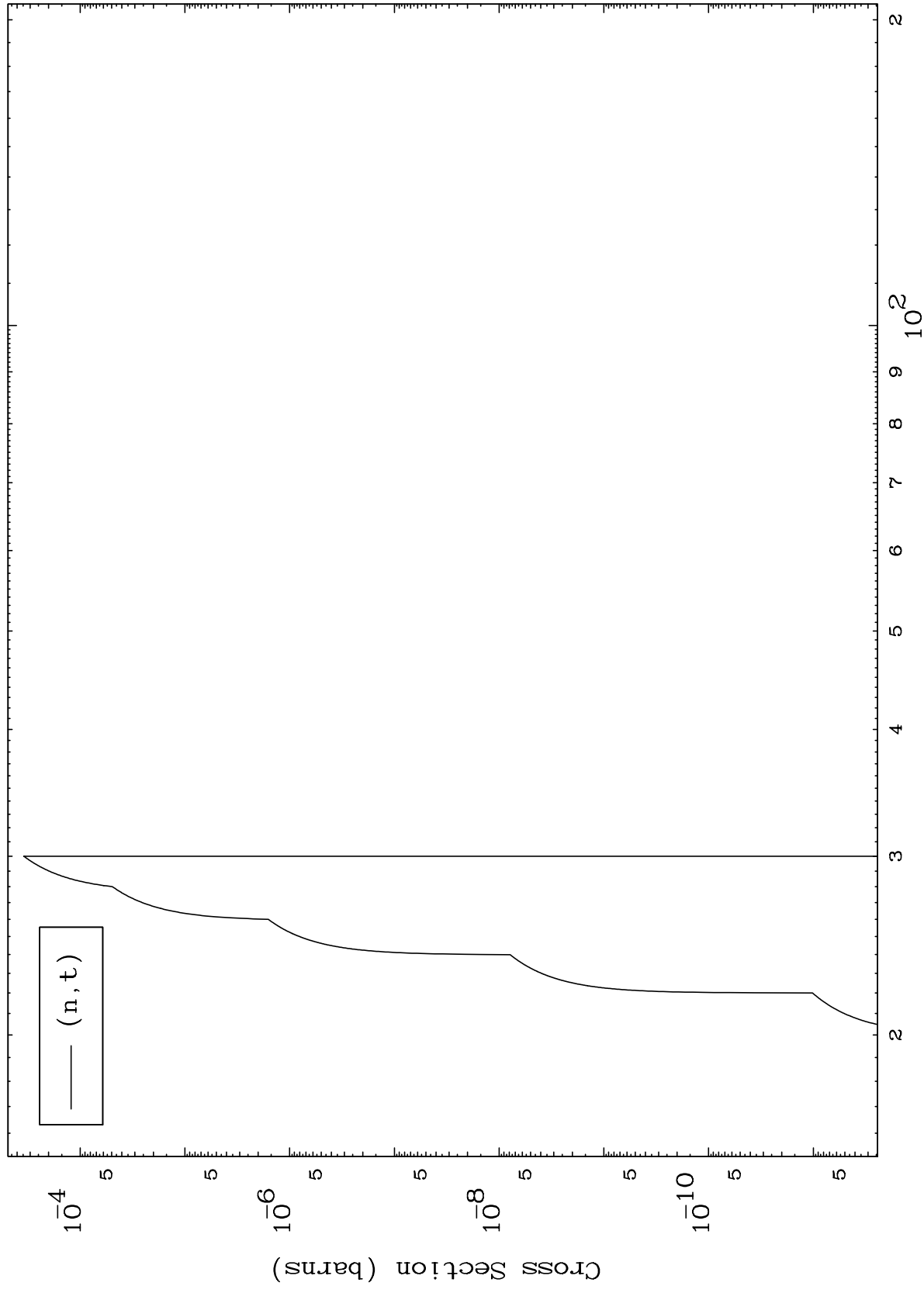


5

96-Cm-245

96-Cm-245

96-Cm-245



96-Cm-245

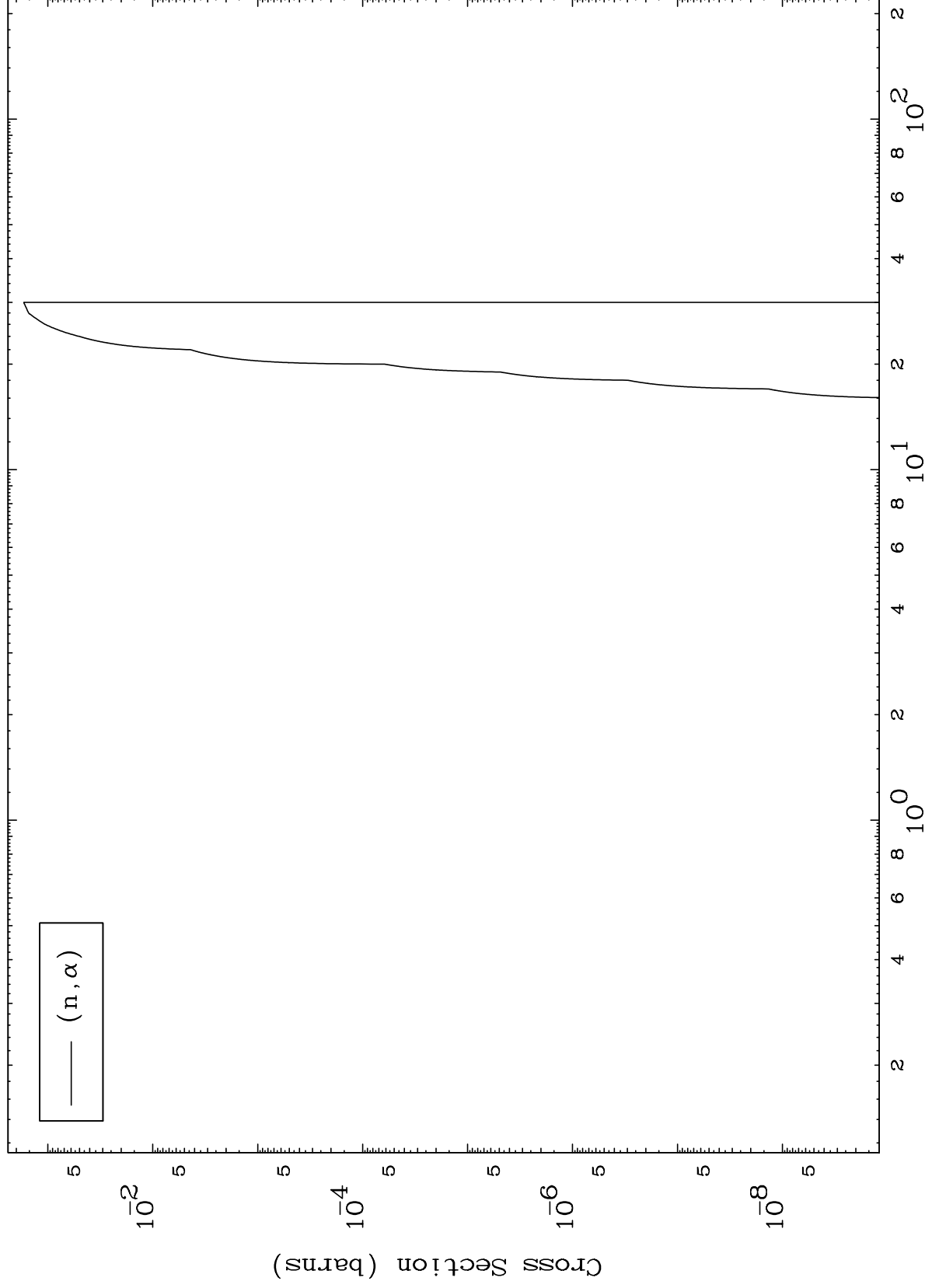
96-Cm-245

MAT 9640

(α, α) Levels

96-Cm-245

0 Kelvin Cross Sections



7

Incident Energy (MeV)

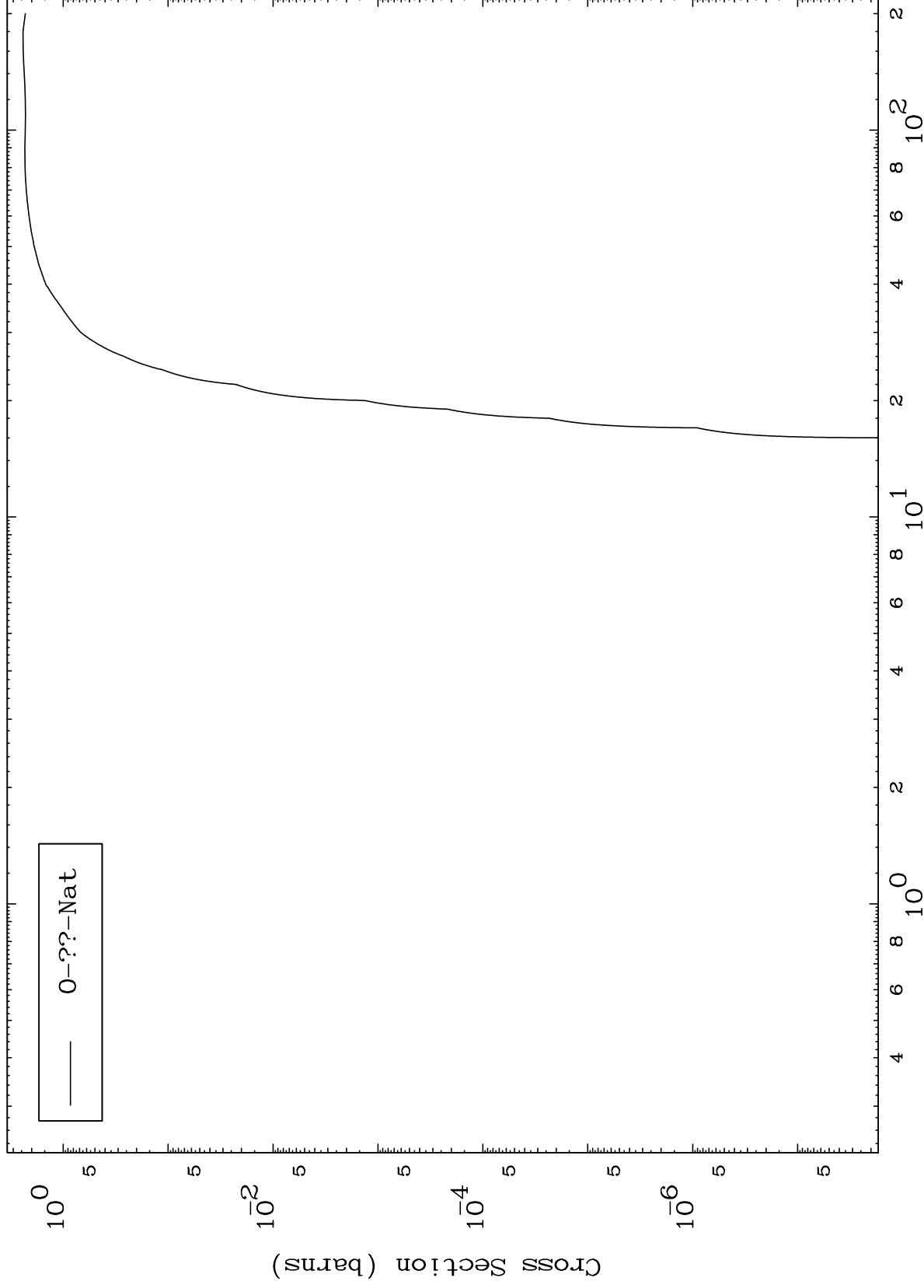
96-Cm-245

MAT 9640

Fission

96-Cm-245

Radionuclide Production Cross Section



8

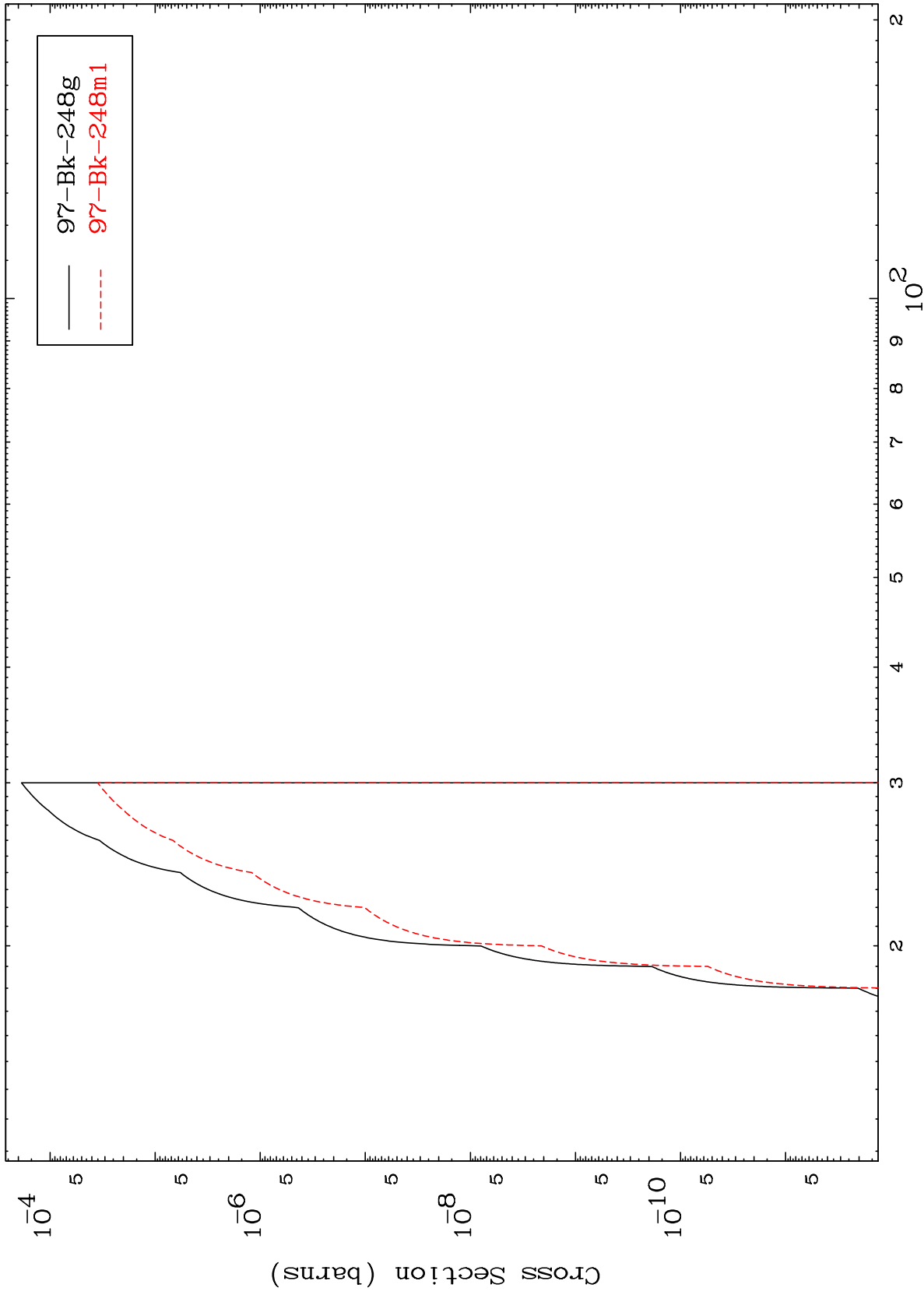
Incident Energy (MeV)

96-Cm-245

MAT 9640

96-Cm-245

(n,p)
Radionuclide Production Cross Section



9

Incident Energy (MeV)

96-Cm-245