

Program EVALPLOT
(Version 2021-1)

by

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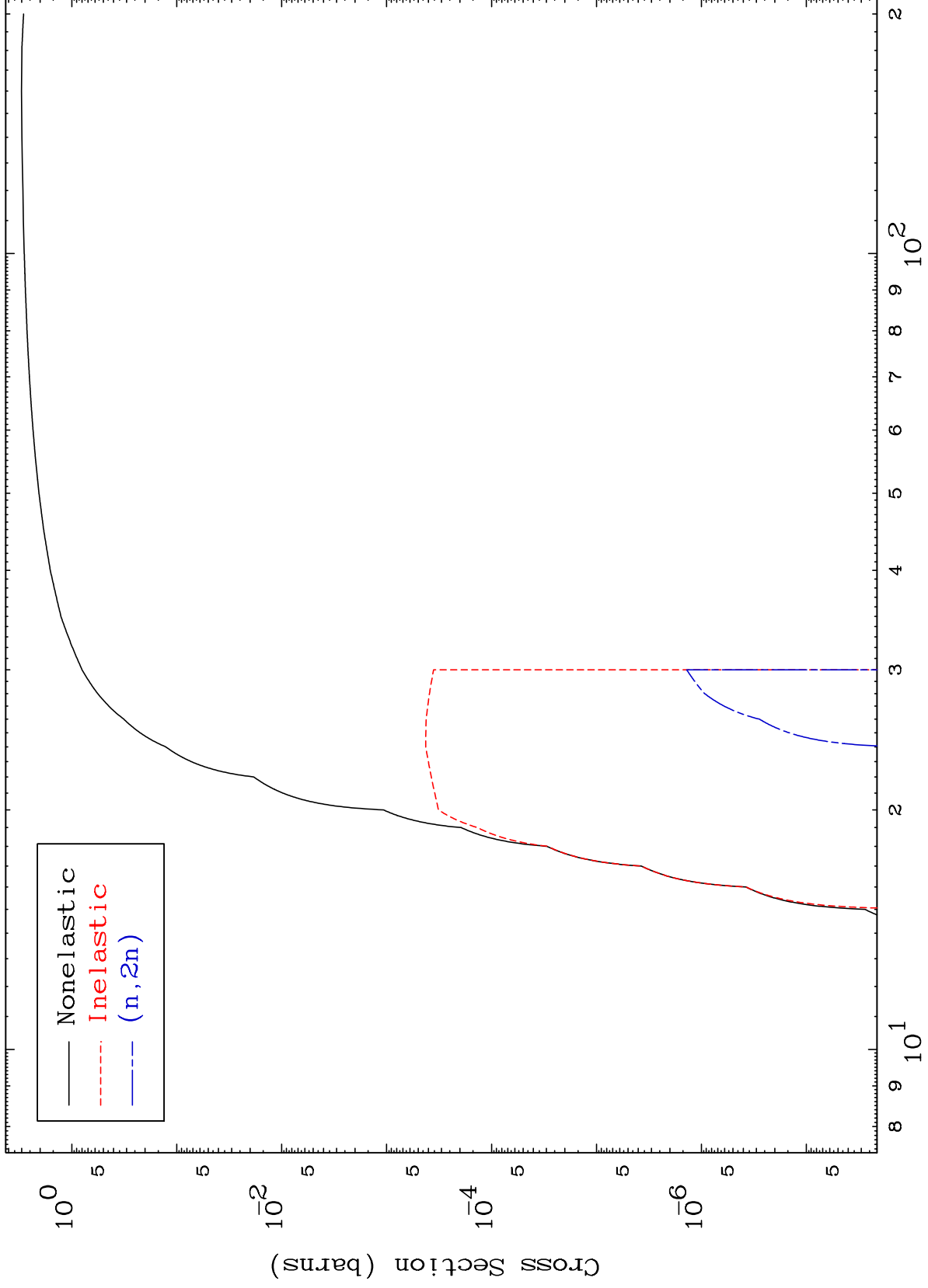
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Press Mouse Button to Start

MAT 9731

0 Kelvin α Major Cross Sections

97-Bk-242



1

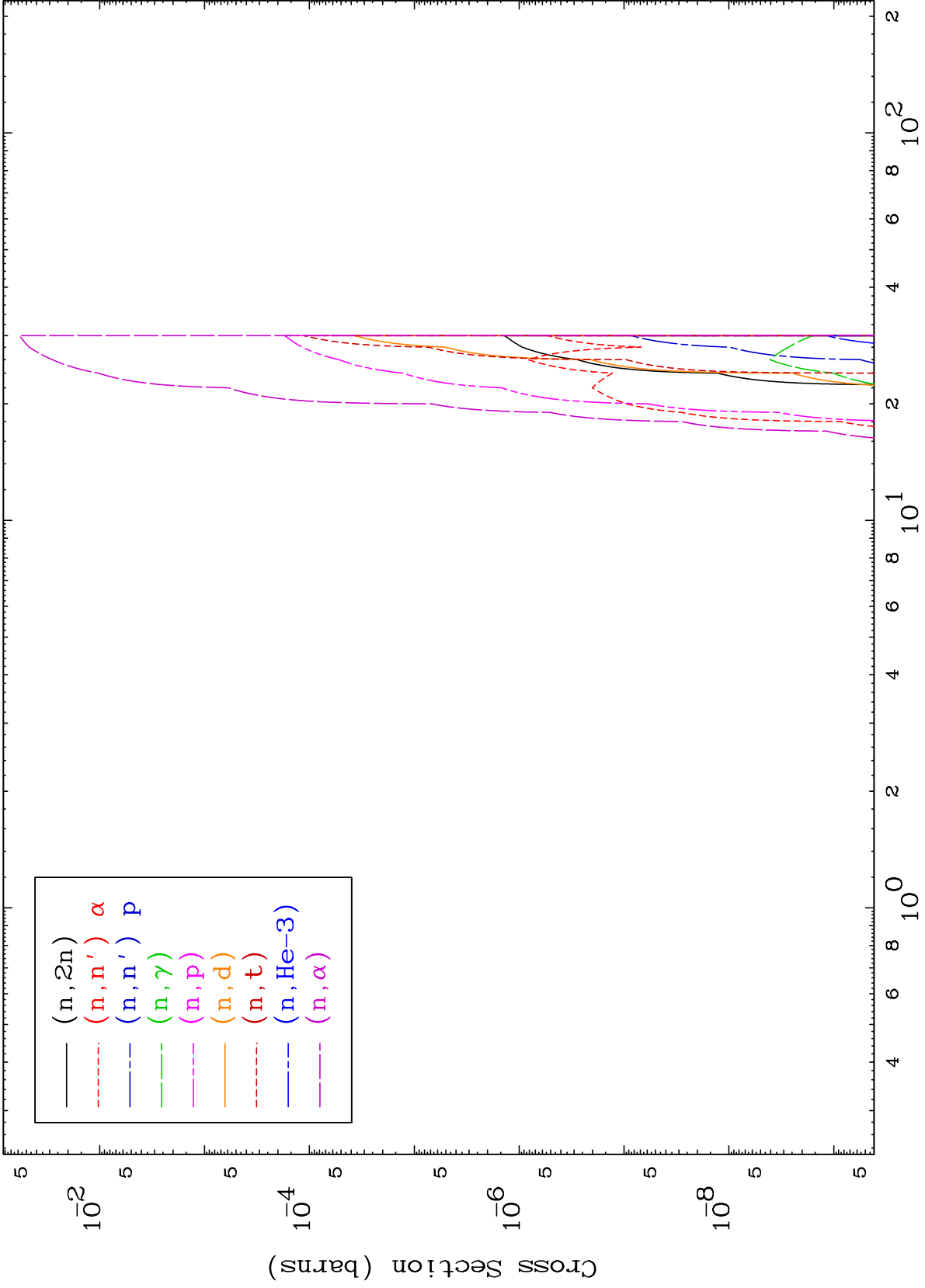
Incident Energy (MeV)

97-Bk-242

MAT 9731

α Neutron Absorption
0 Kelvin Cross Sections

97-Bk-242

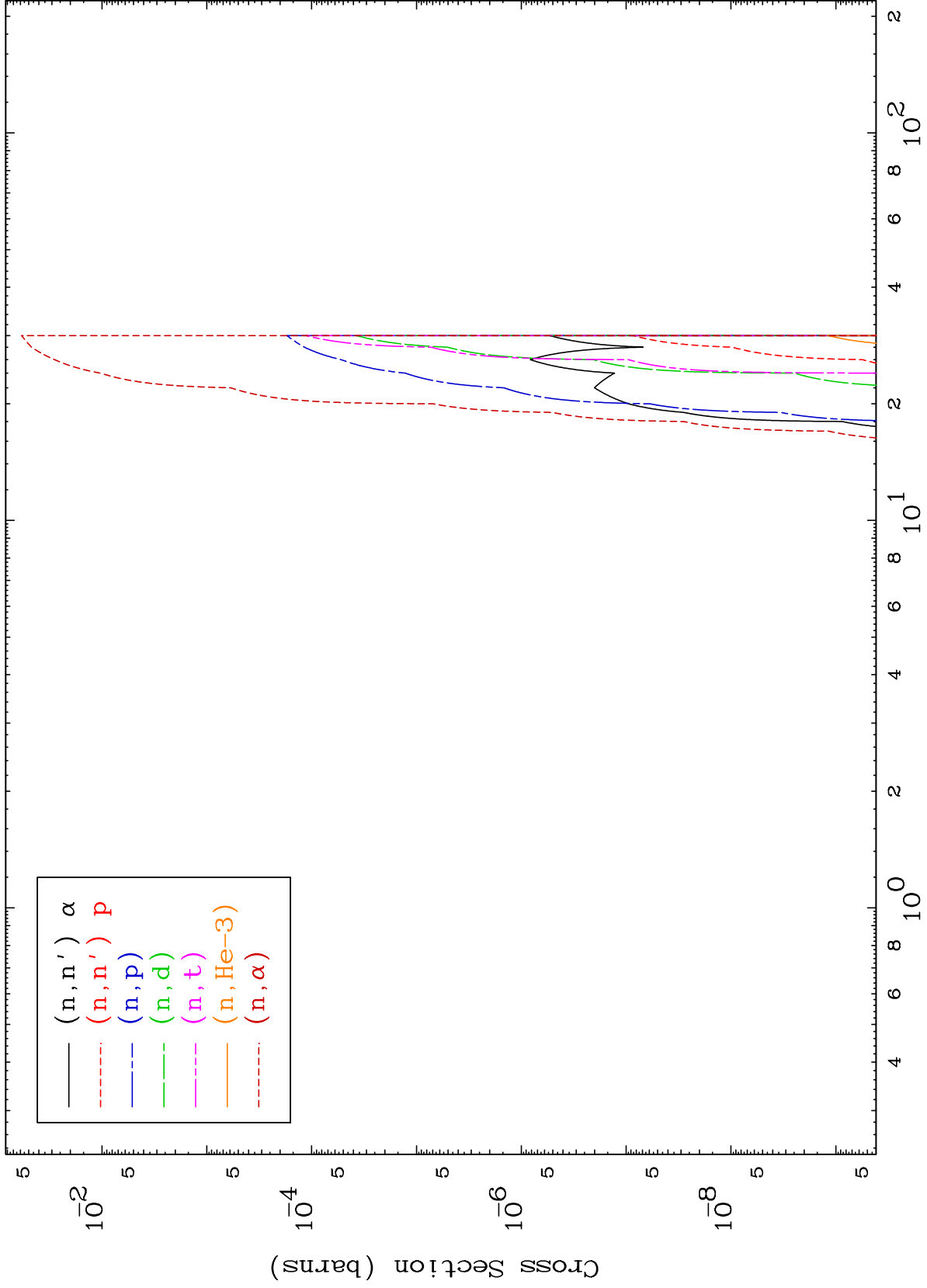


MAT 9731

α Charged Particle

97-Bk-242

0 Kelvin Cross Sections



3

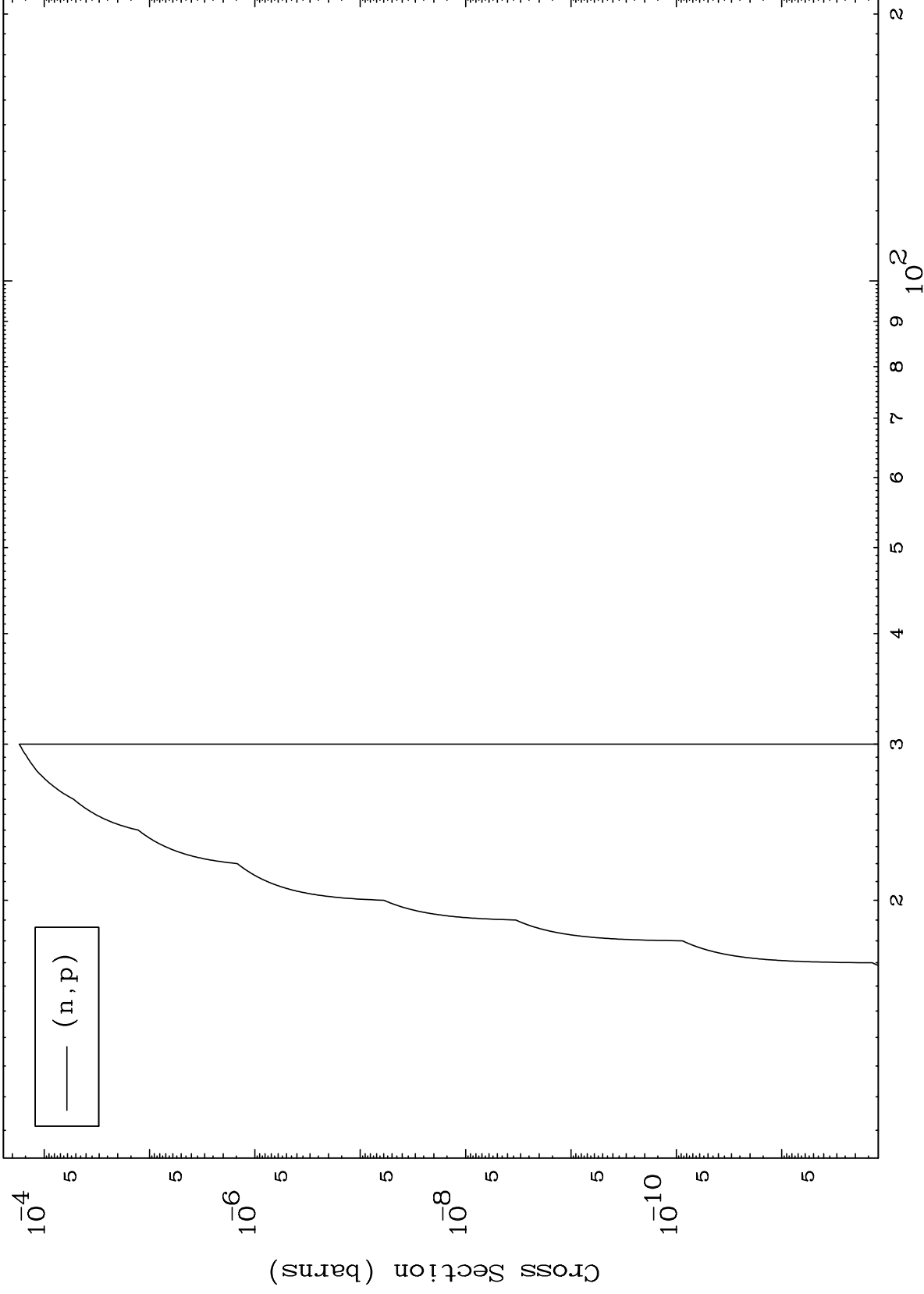
Incident Energy (MeV)

97-Bk-242

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(α, p) Levels
0 Kelvin Cross Sections

97-Bk-242



4

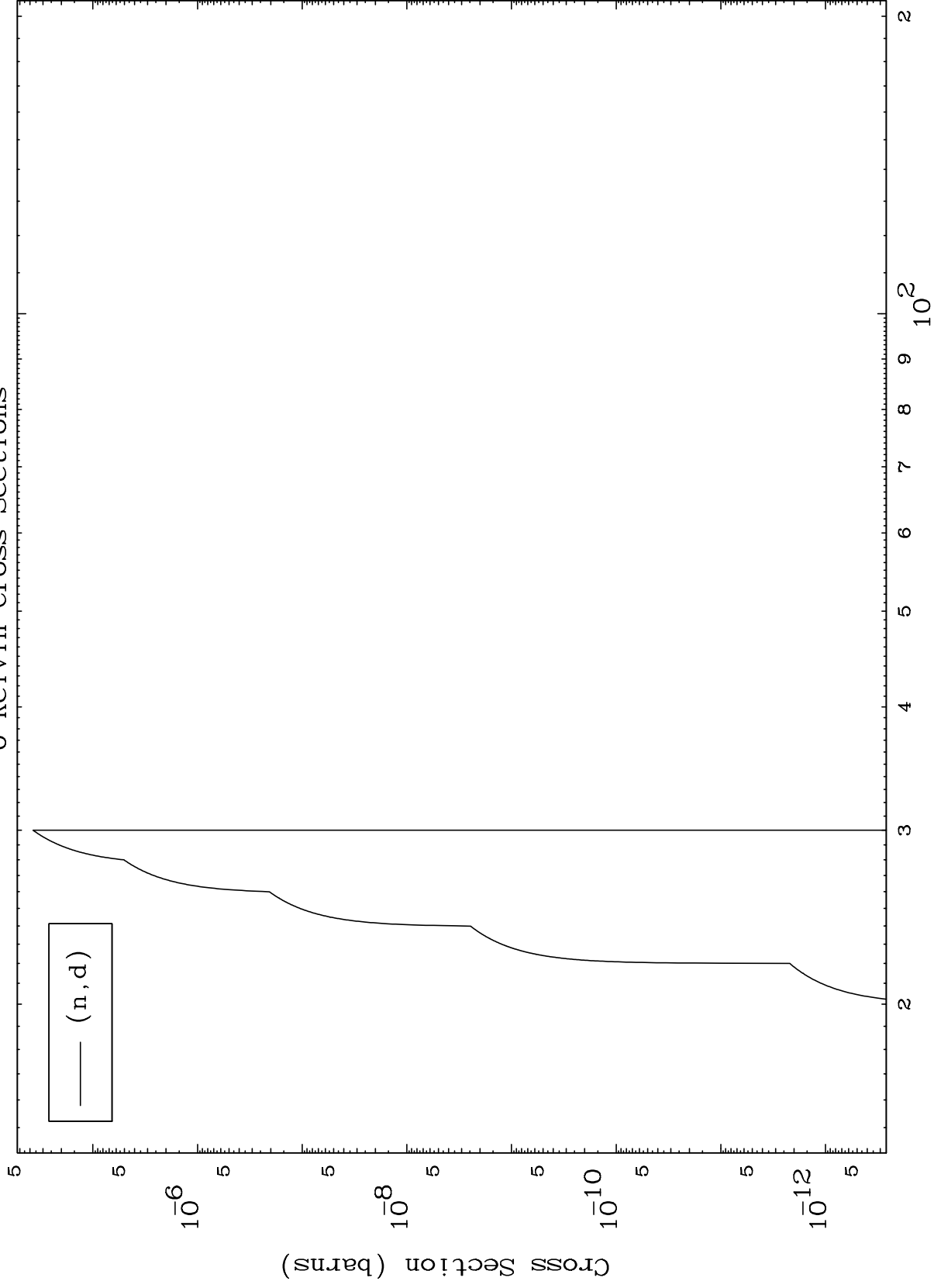
Incident Energy (MeV)

97-Bk-242

MAT 9731

(α, d) Levels
0 Kelvin Cross Sections

97-Bk-242



5

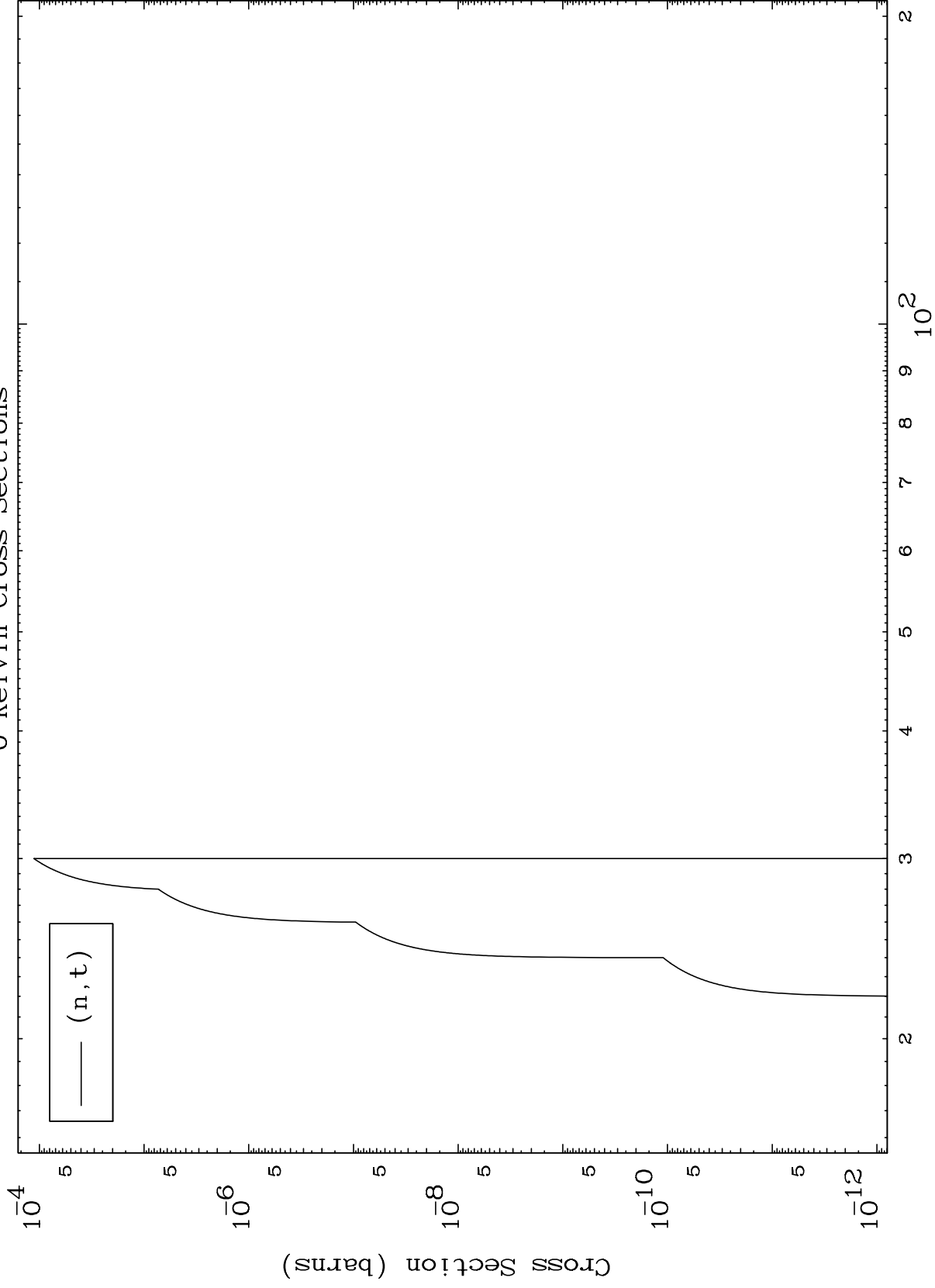
Incident Energy (MeV)

97-Bk-242

MAT 9731

(α, t) Levels
0 Kelvin Cross Sections

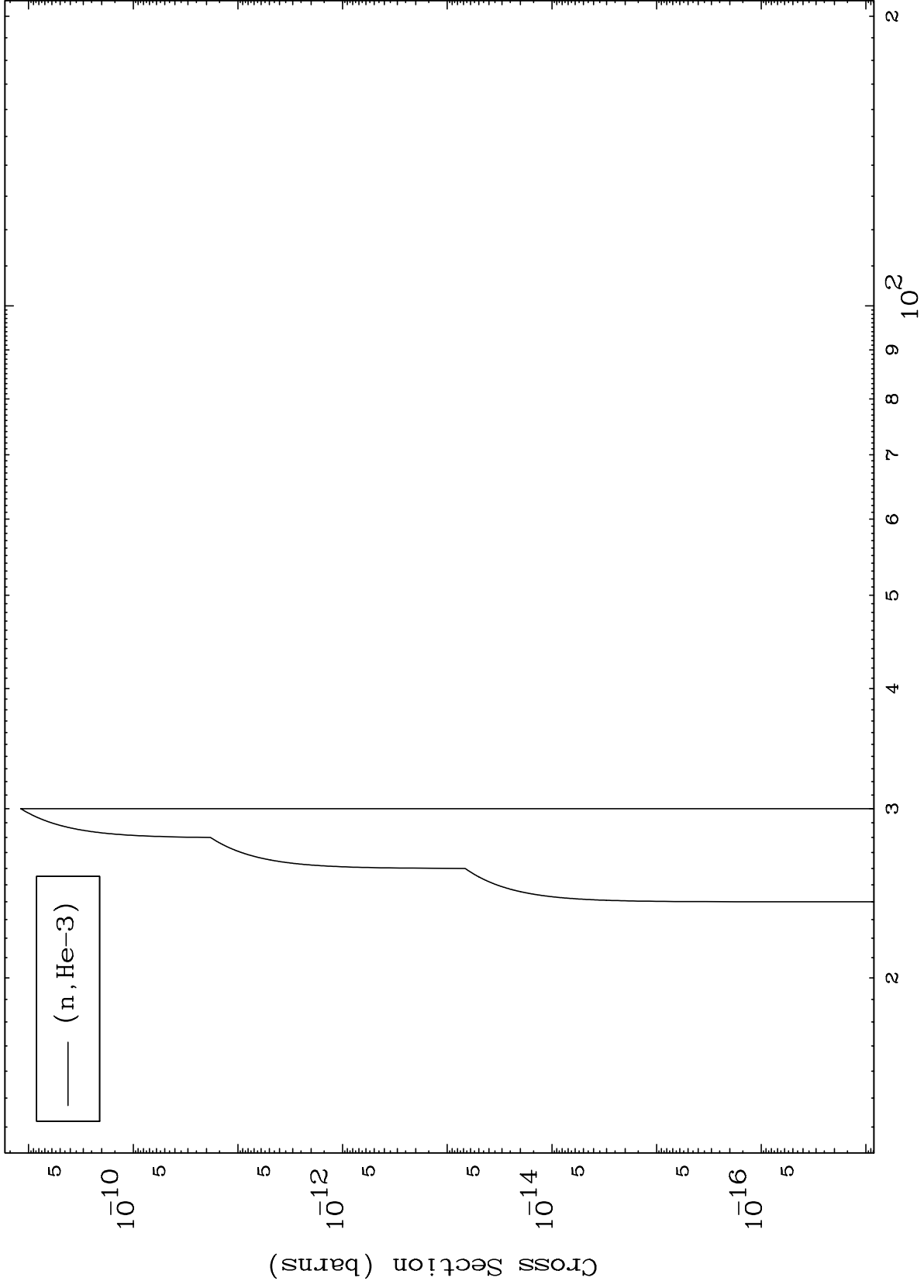
97-Bk-242



6

Incident Energy (MeV)

97-Bk-242

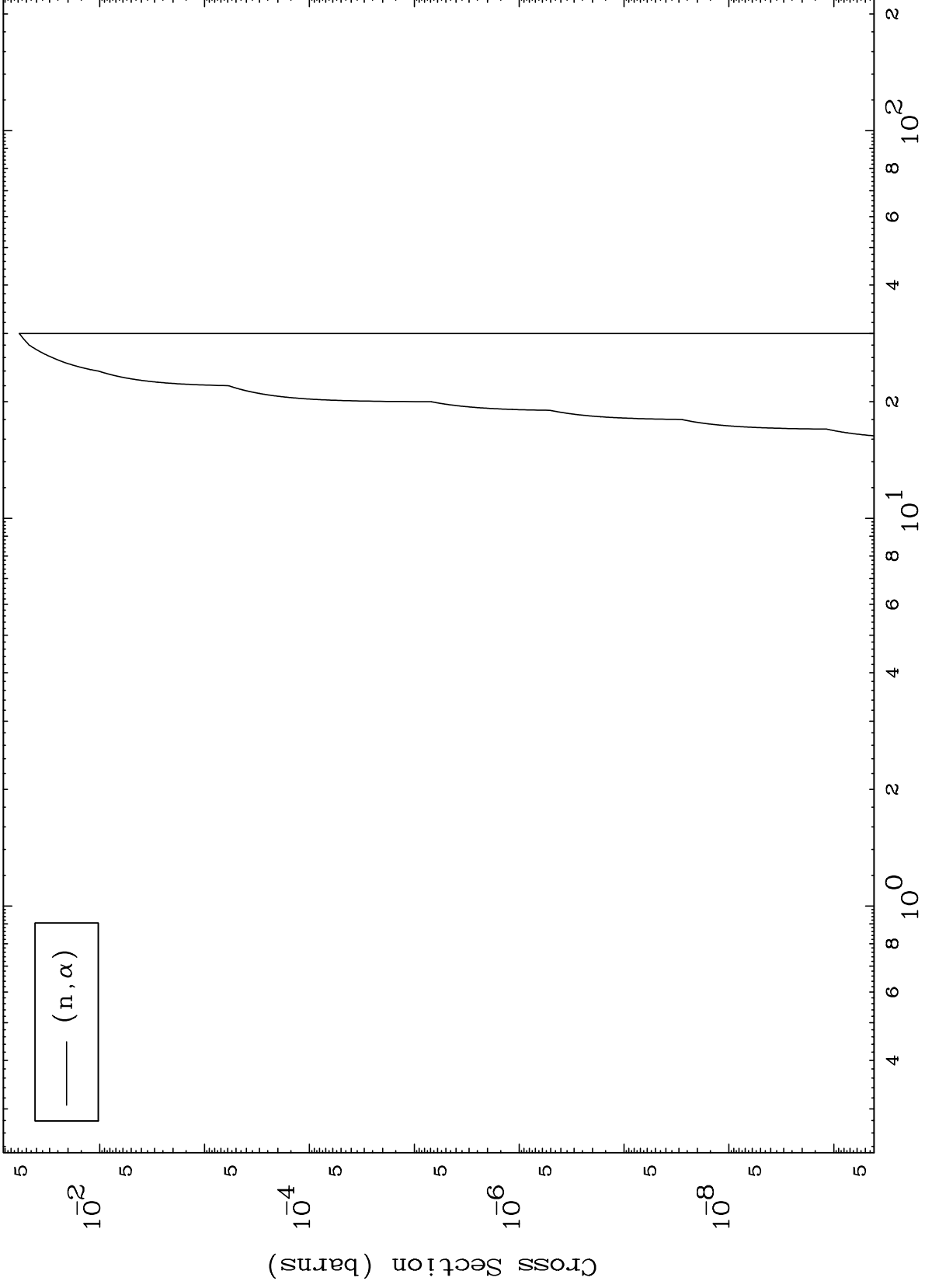


MAT 9731

(α, α) Levels

97-Bk-242

0 Kelvin Cross Sections

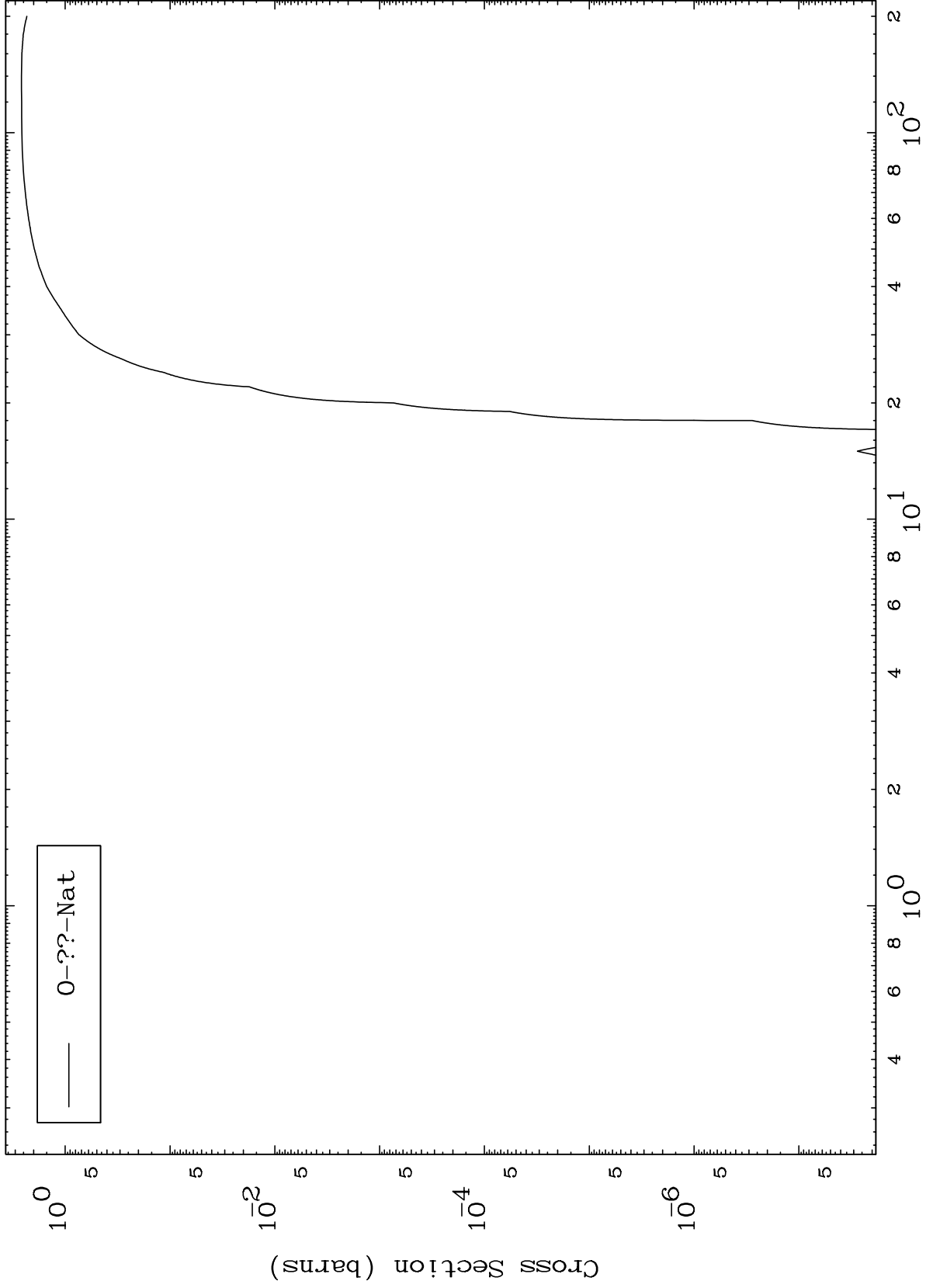


MAT 9731

Fission

97-Bk-242

Radionuclide Production Cross Section



9

Incident Energy (MeV)

97-Bk-242