

Program EVALPLOT
(Version 2021-1)

by

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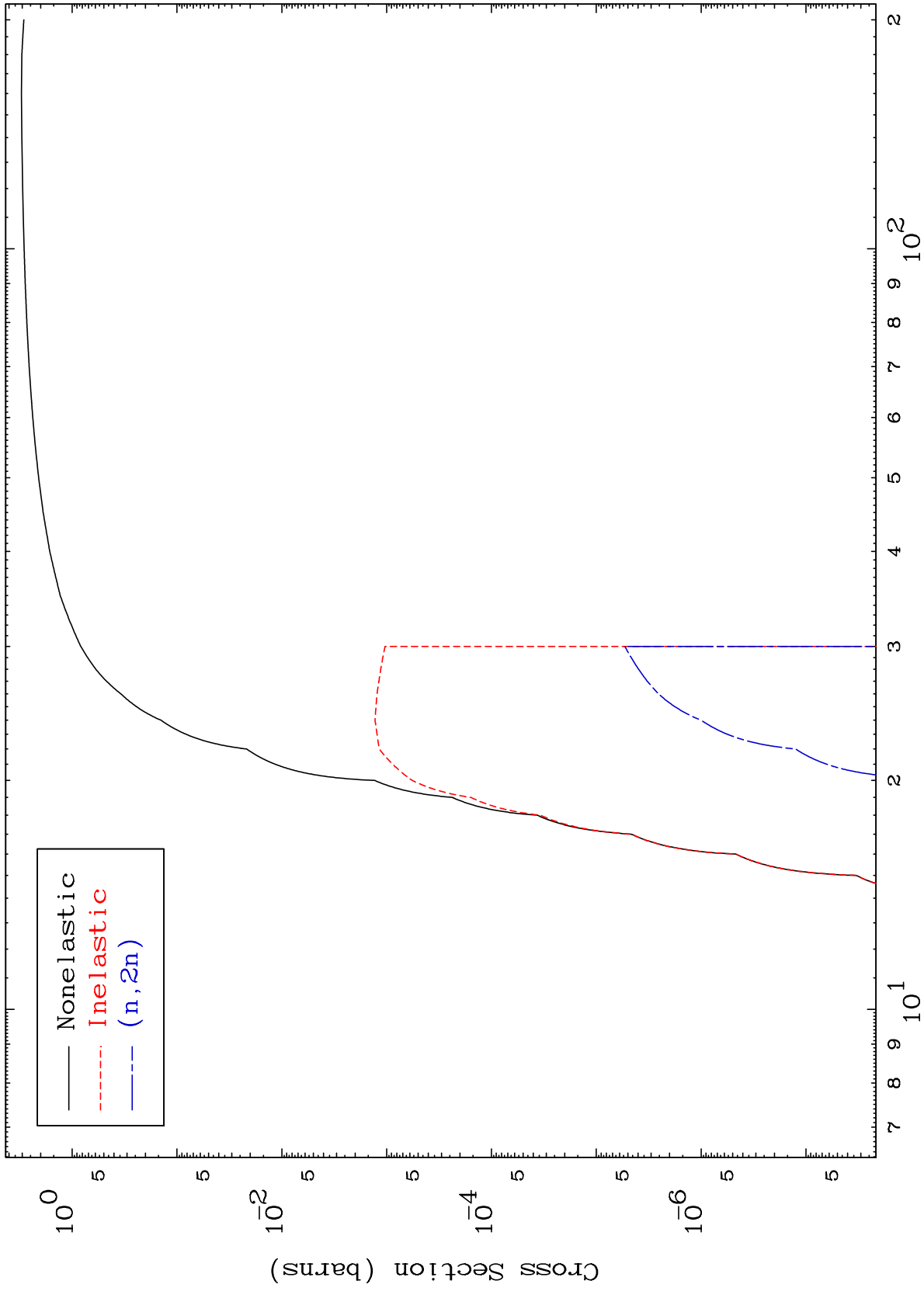
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9746

0 Kelvin α Major
Cross Sections

97-Bk-247



1

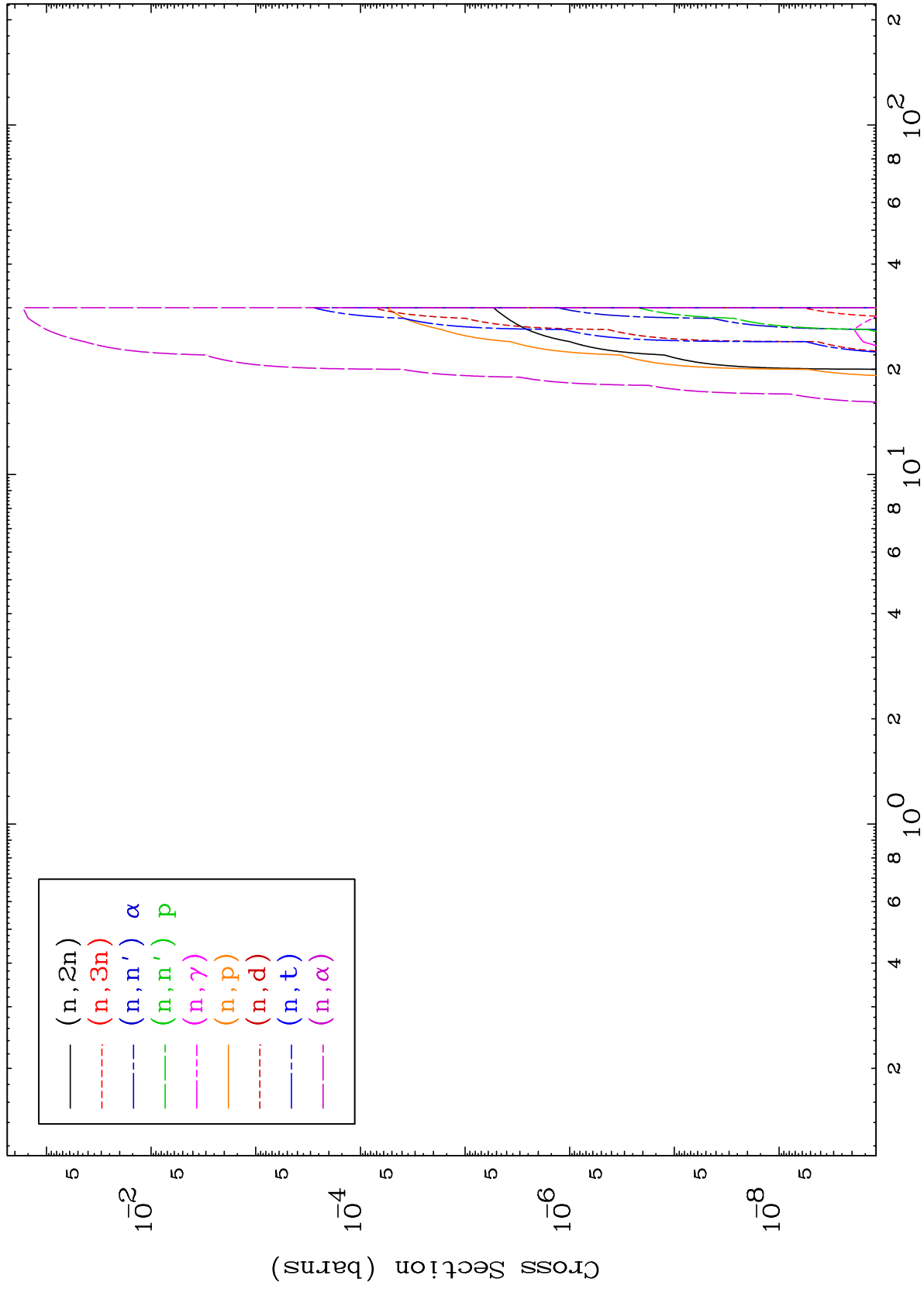
Incident Energy (MeV)

97-Bk-247

MAT 9746

α Neutron Absorption
0 Kelvin Cross Sections

97-Bk-247



2

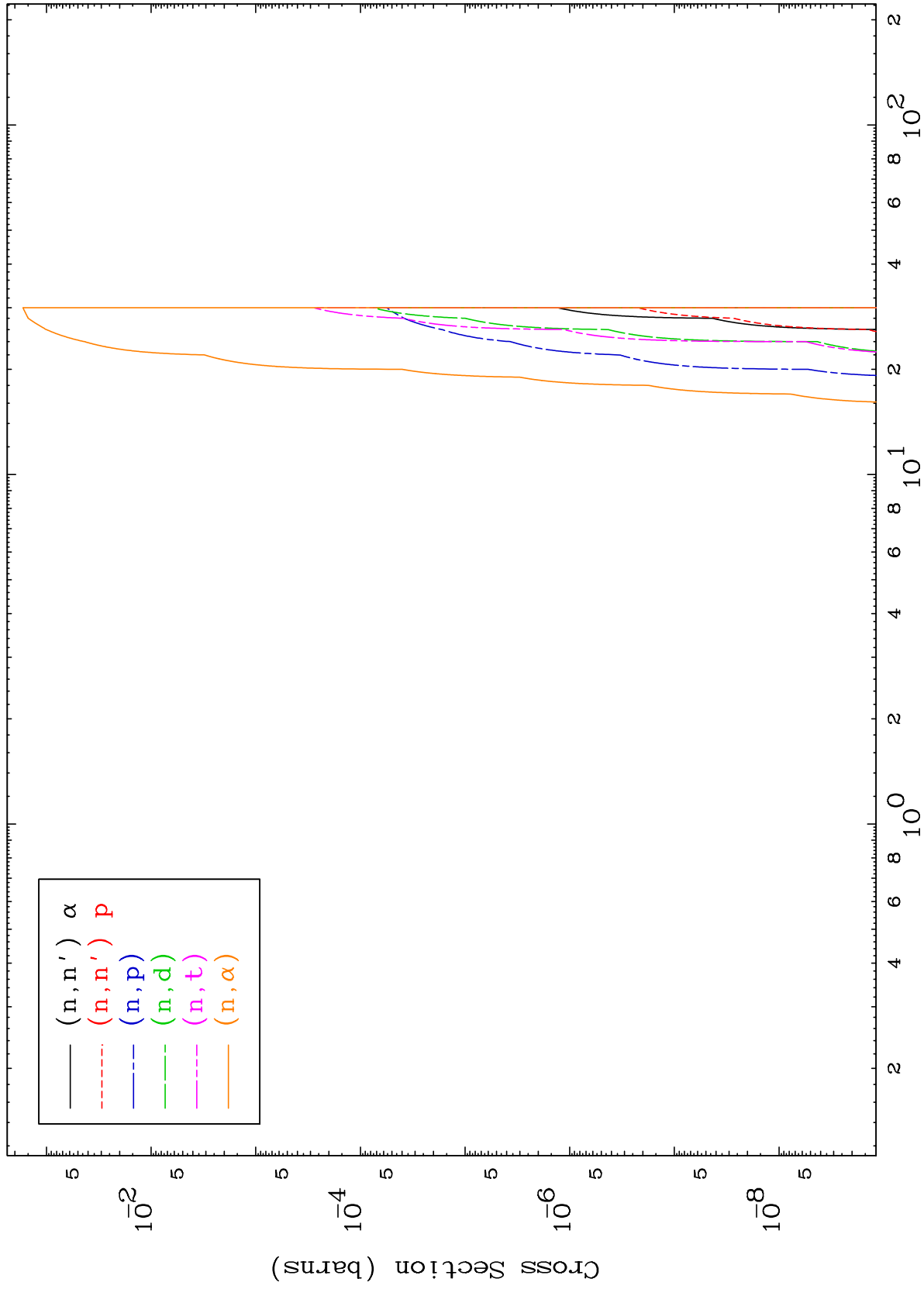
Incident Energy (MeV)

97-Bk-247

MAT 9746

α Charged Particle
0 Kelvin Cross Sections

97-Bk-247



3

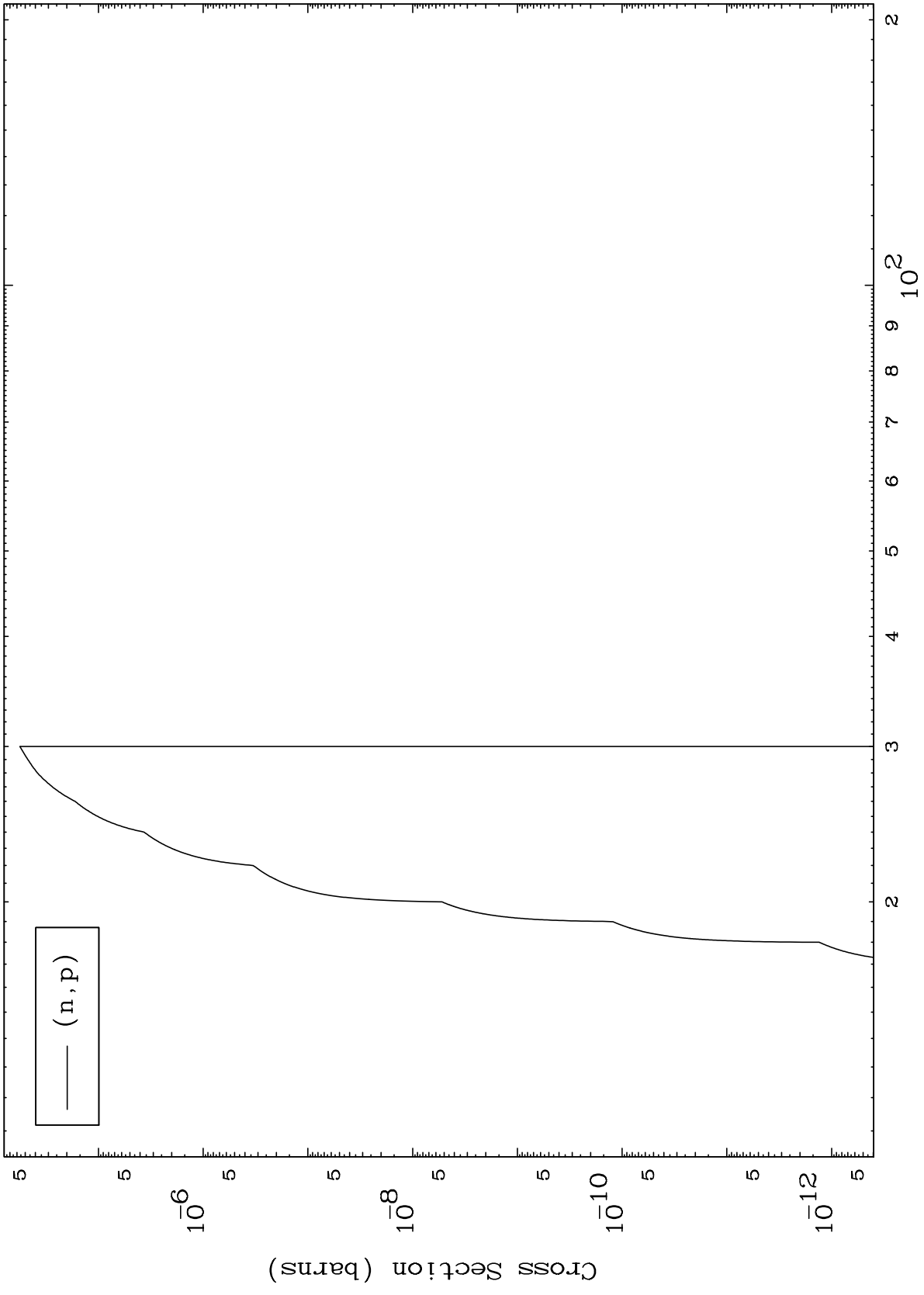
Incident Energy (MeV)

97-Bk-247

MAT 9746

(α, p) Levels
0 Kelvin Cross Sections

97-Bk-247



4

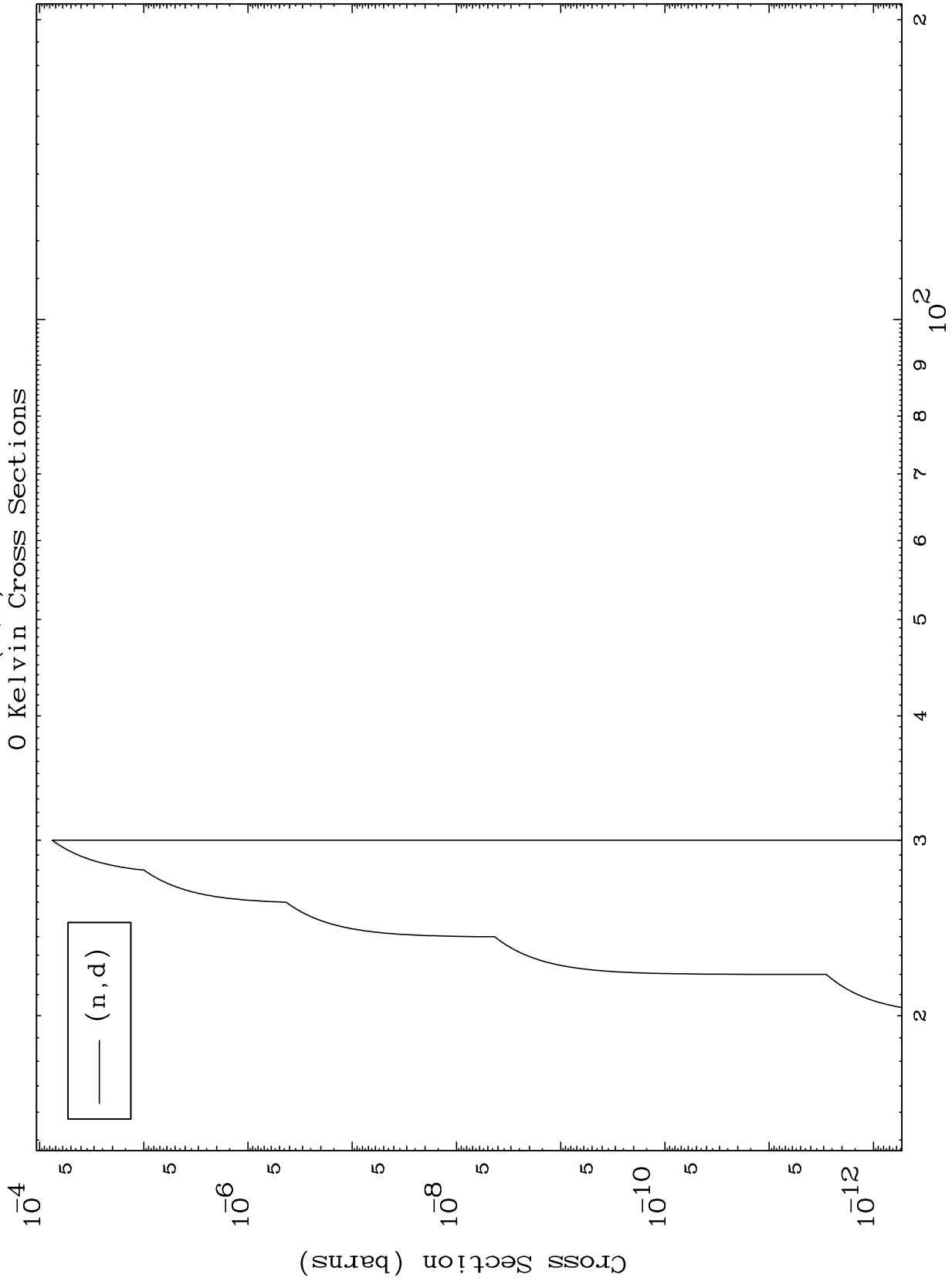
Incident Energy (MeV)

97-Bk-247

MAT 9746

(α, d) Levels
0 Kelvin Cross Sections

97-Bk-247



5

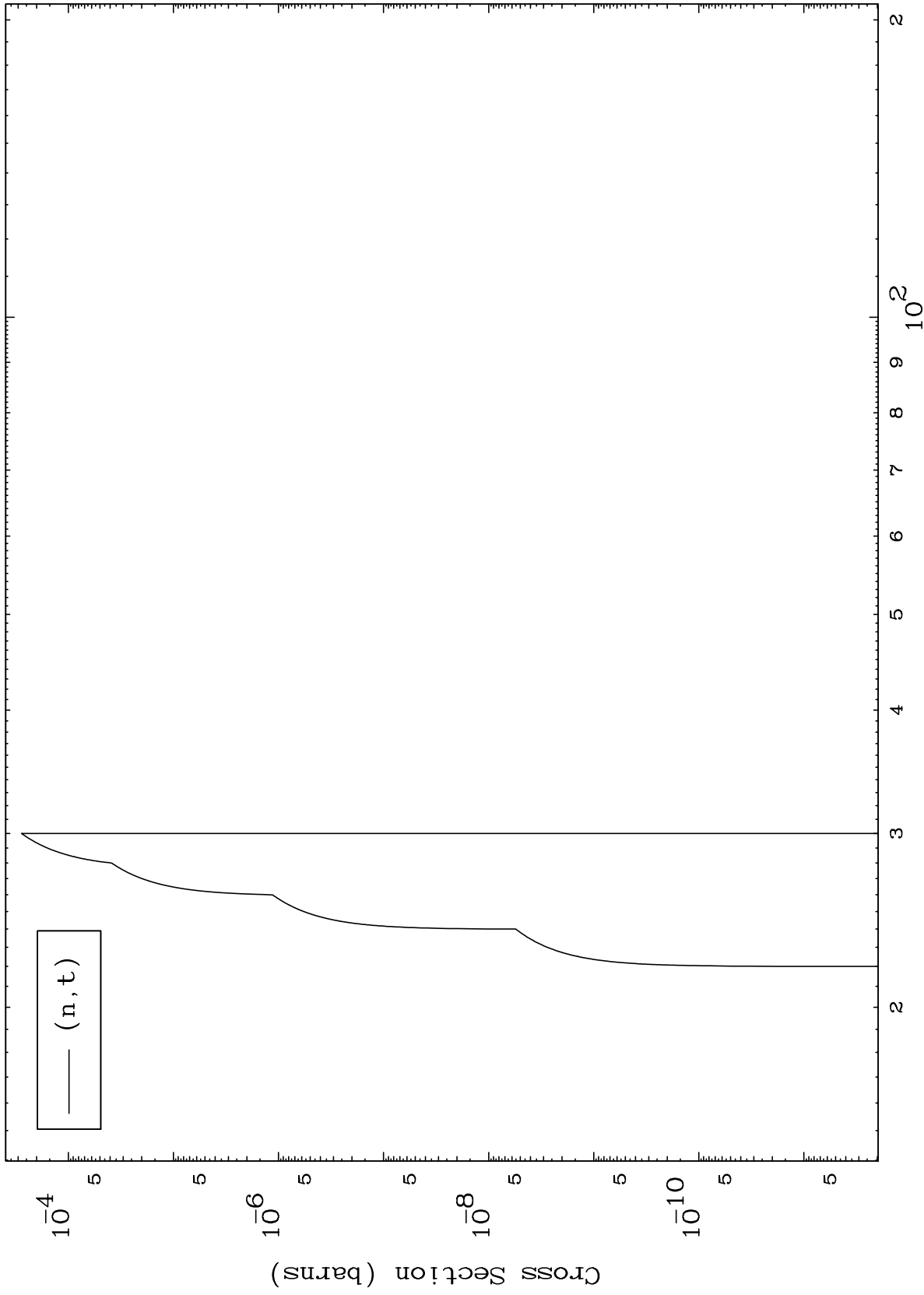
Incident Energy (MeV)

97-Bk-247

MAT 9746

(α, t) Levels
0 Kelvin Cross Sections

97-Bk-247



6

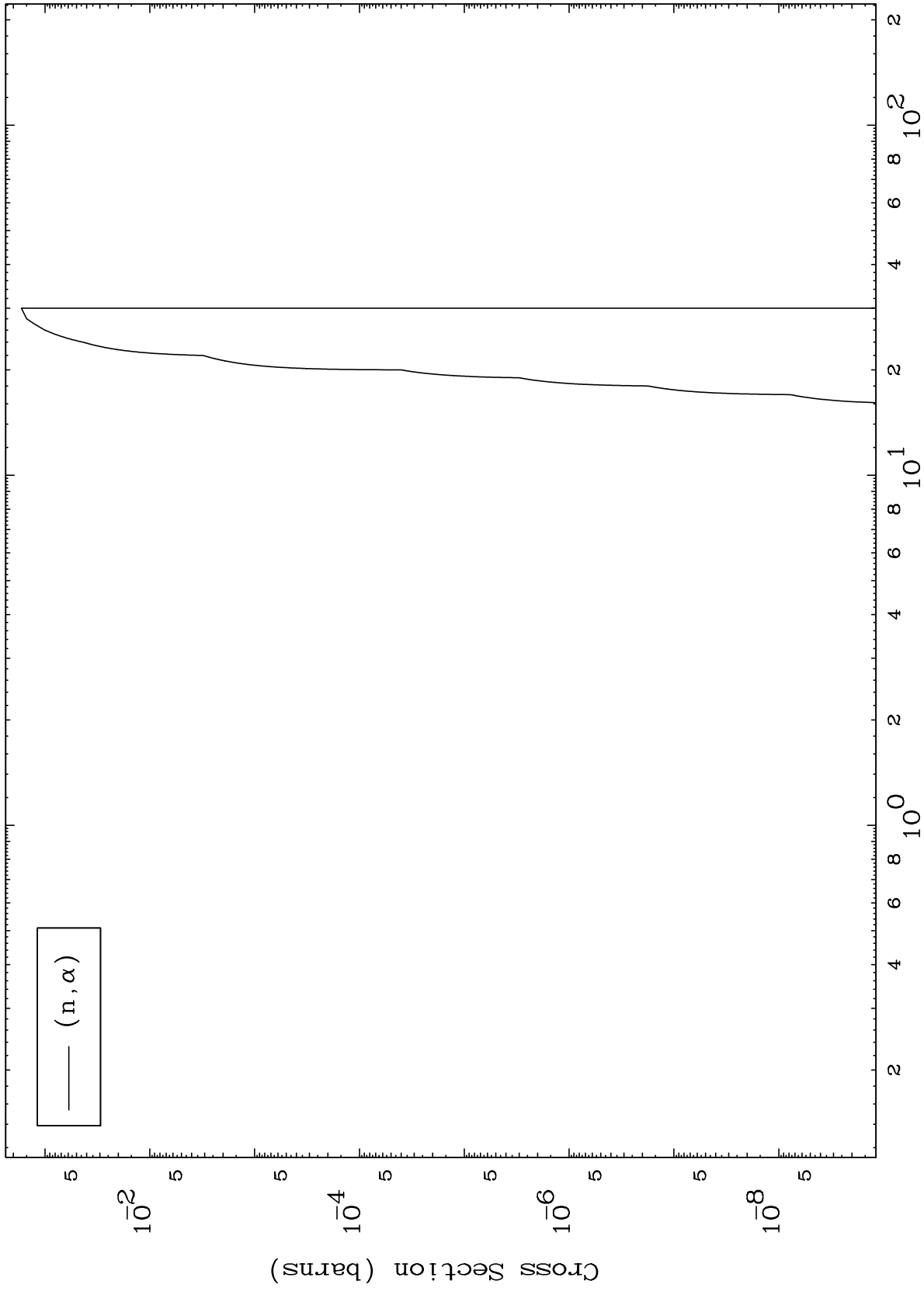
Incident Energy (MeV)

97-Bk-247

MAT 9746

(α, α) Levels
0 Kelvin Cross Sections

97-Bk-247



7

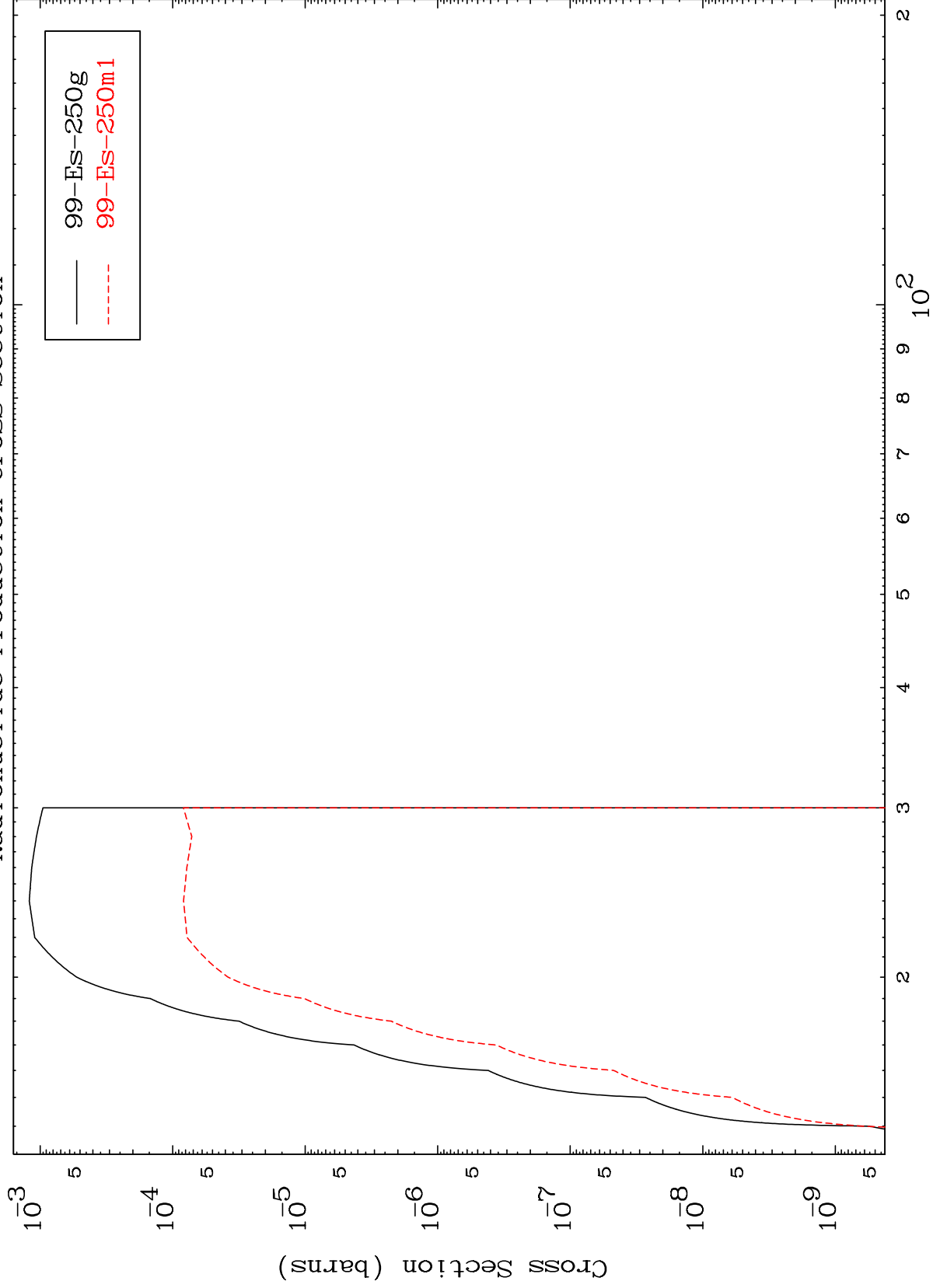
Incident Energy (MeV)

97-Bk-247

MAT 9746

Inelastic
Radionuclide Production Cross Section

97-Bk-247



8

Incident Energy (MeV)

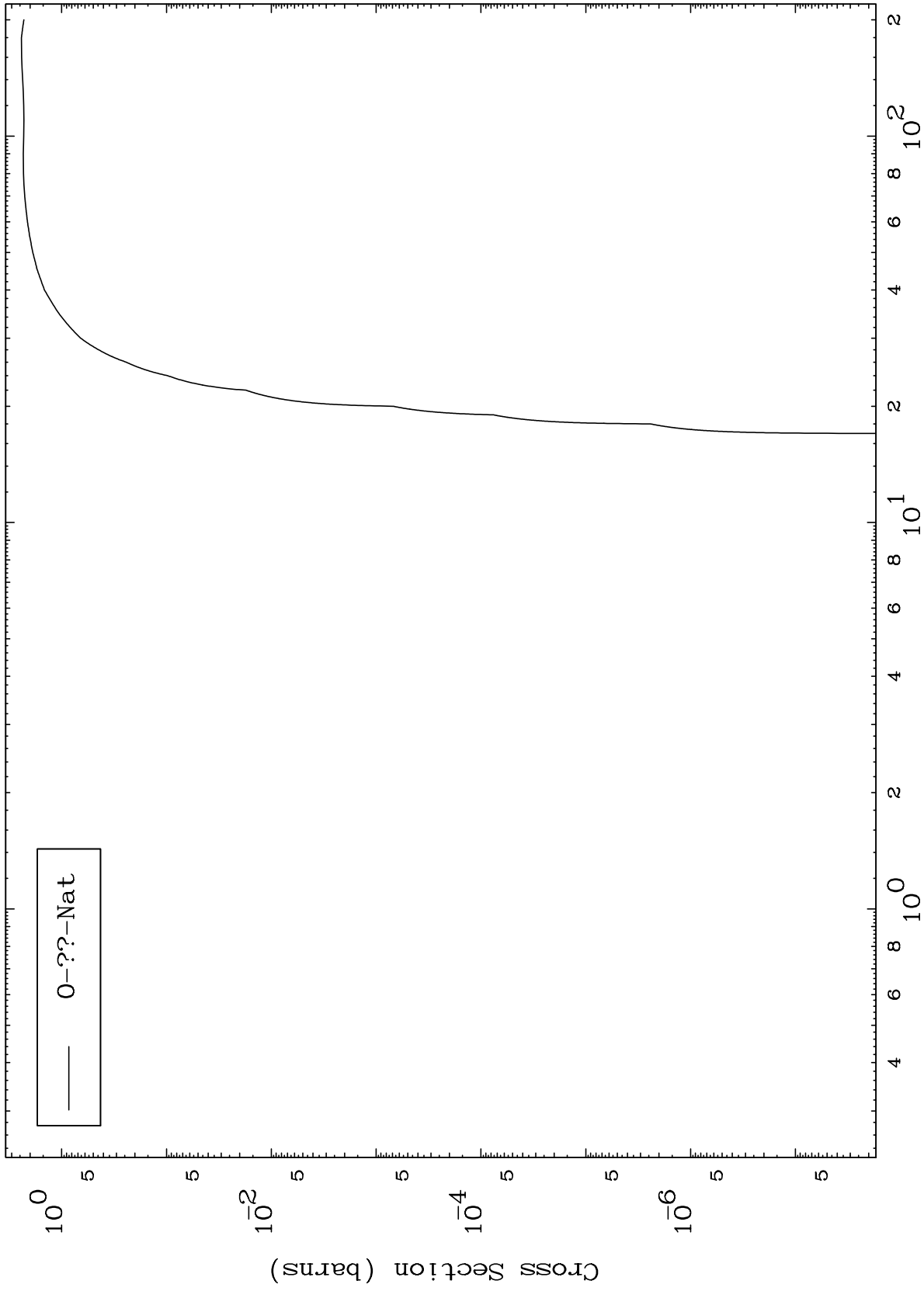
97-Bk-247

MAT 9746

Fission

97-Bk-247

Radionuclide Production Cross Section



9

97-Bk-247

97-Bk-247