

Program EVALPLOT
(Version 2021-1)

by

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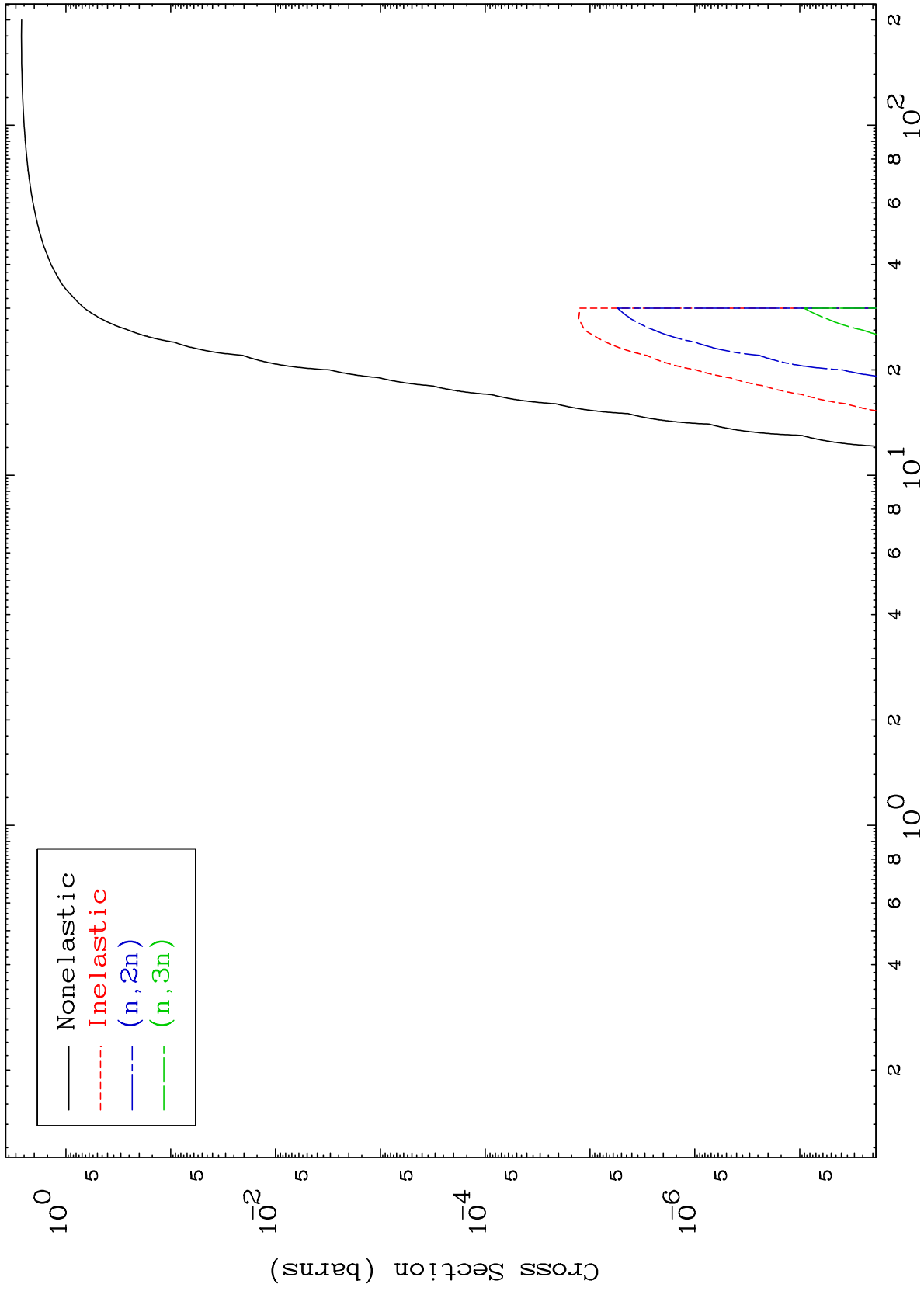
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9746

He-3 Major
0 Kelvin Cross Sections

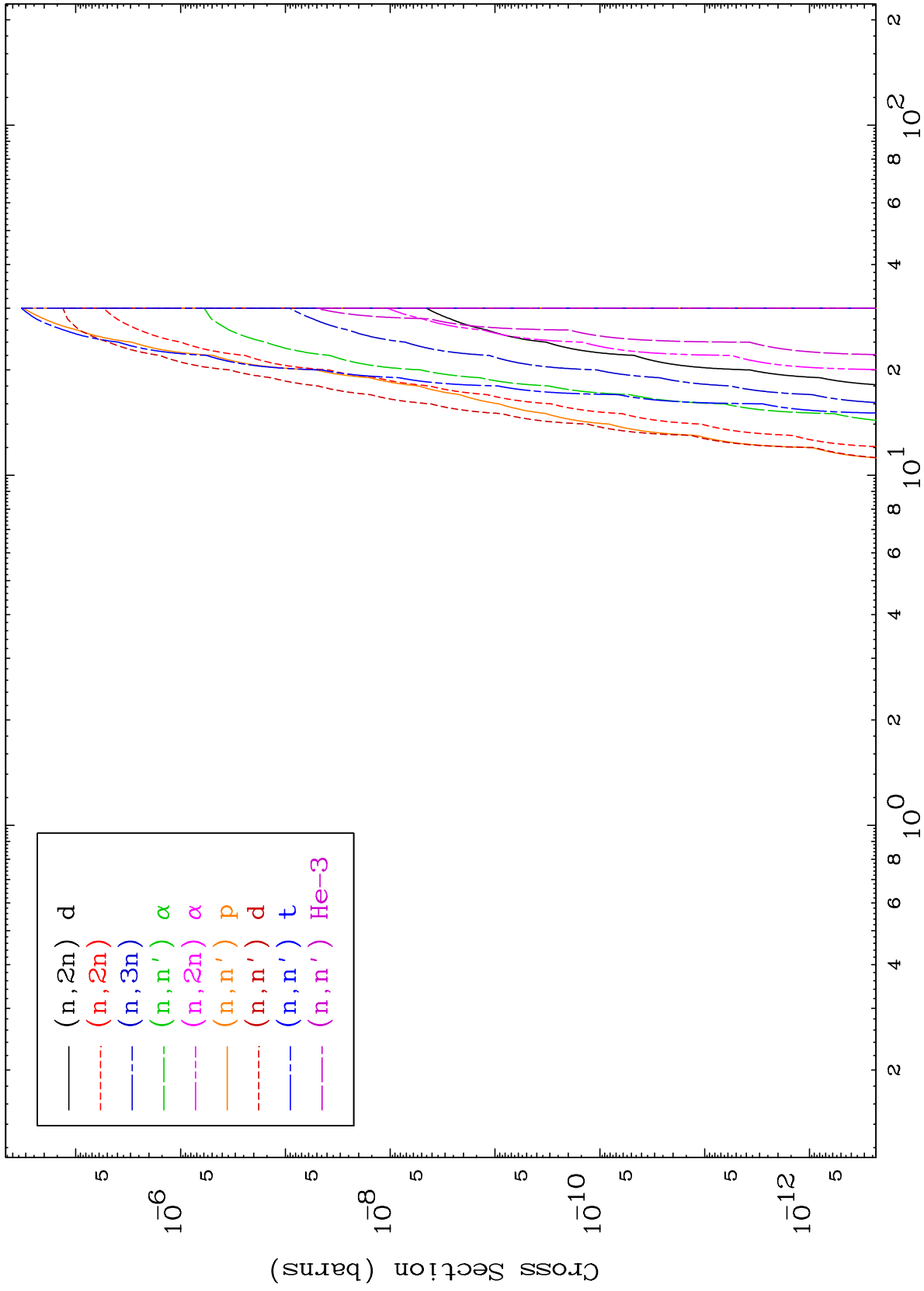
97-Bk-247



MAT 9746

He-3 Neutron Absorption
0 Kelvin Cross Sections

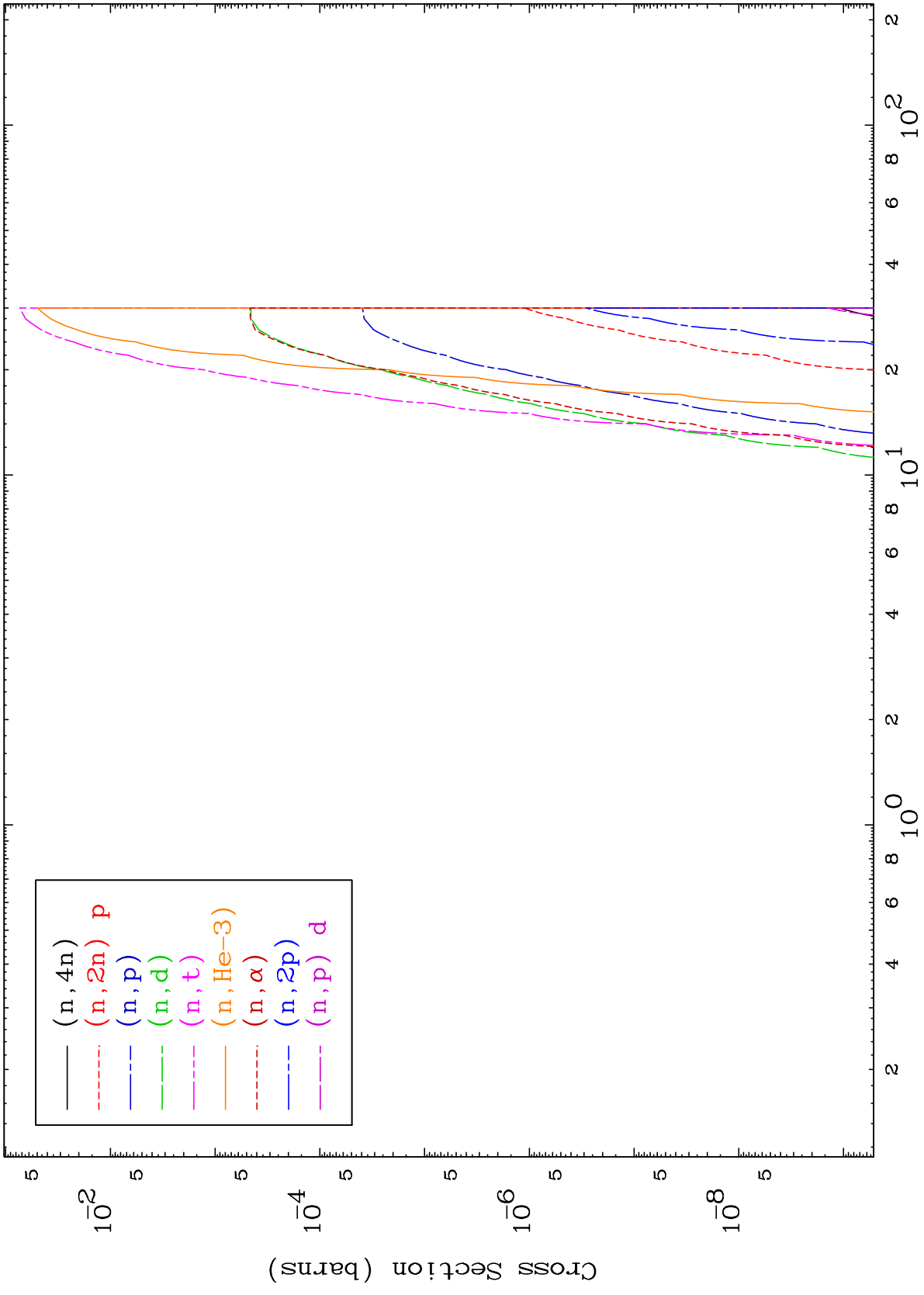
97-Bk-247



MAT 9746

He-3 Neutron Absorption
0 Kelvin Cross Sections

97-Bk-247



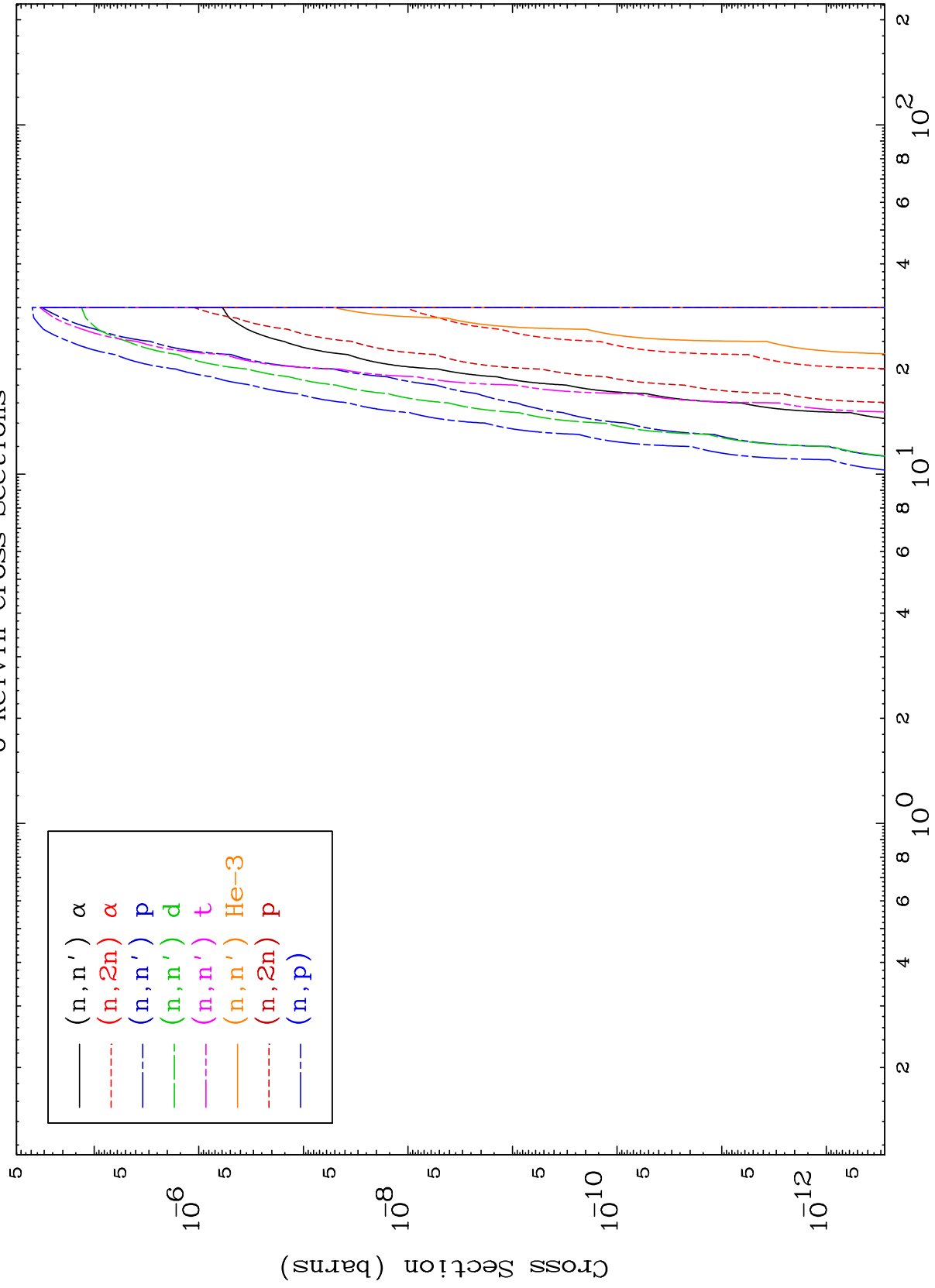
3

97-Bk-247

MAT 9746

He-3 Charged Particle
0 Kelvin Cross Sections

97-Bk-247



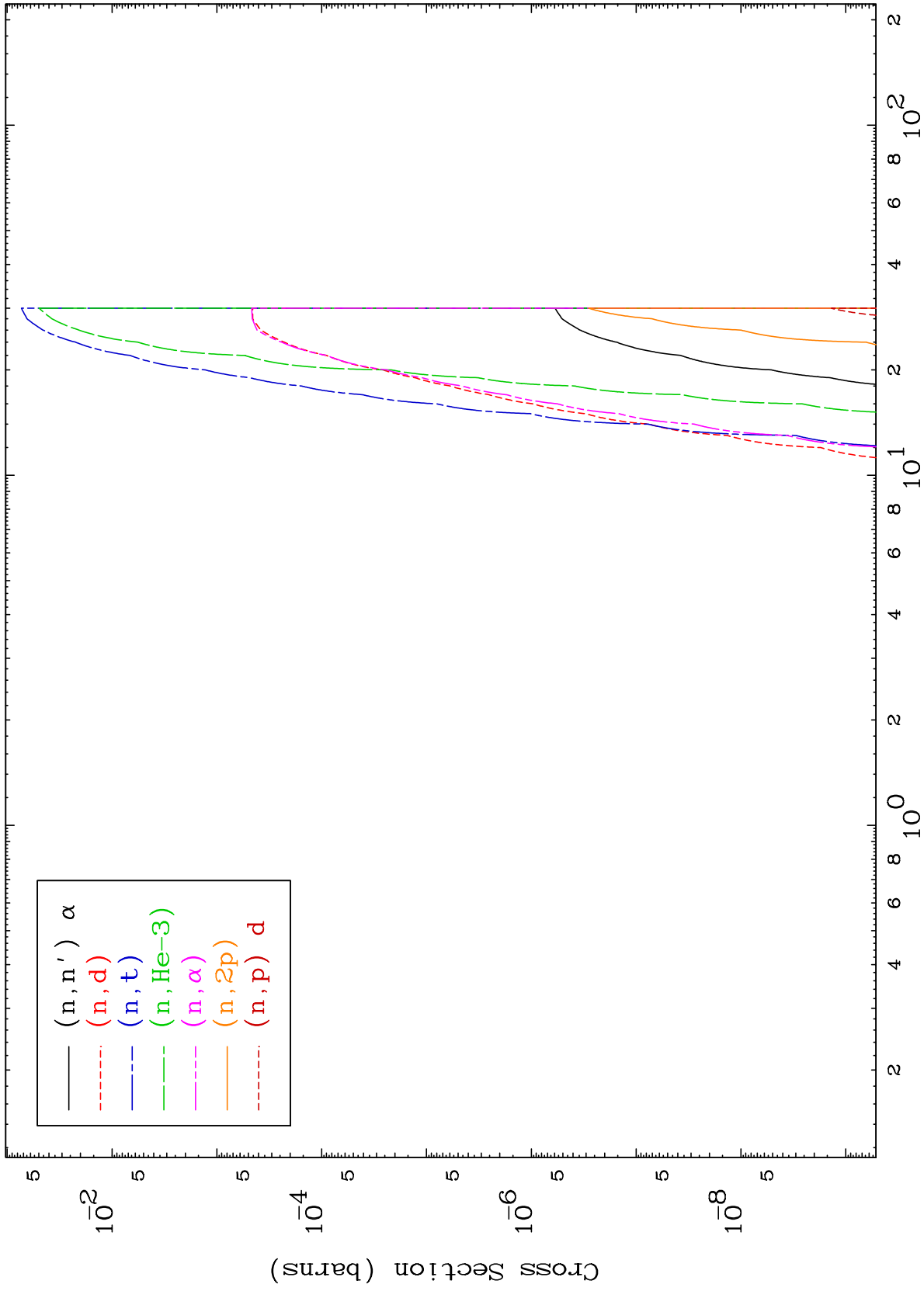
97-Bk-247

Incident Energy (MeV)

MAT 9746

He-3 Charged Particle
0 Kelvin Cross Sections

97-Bk-247



5

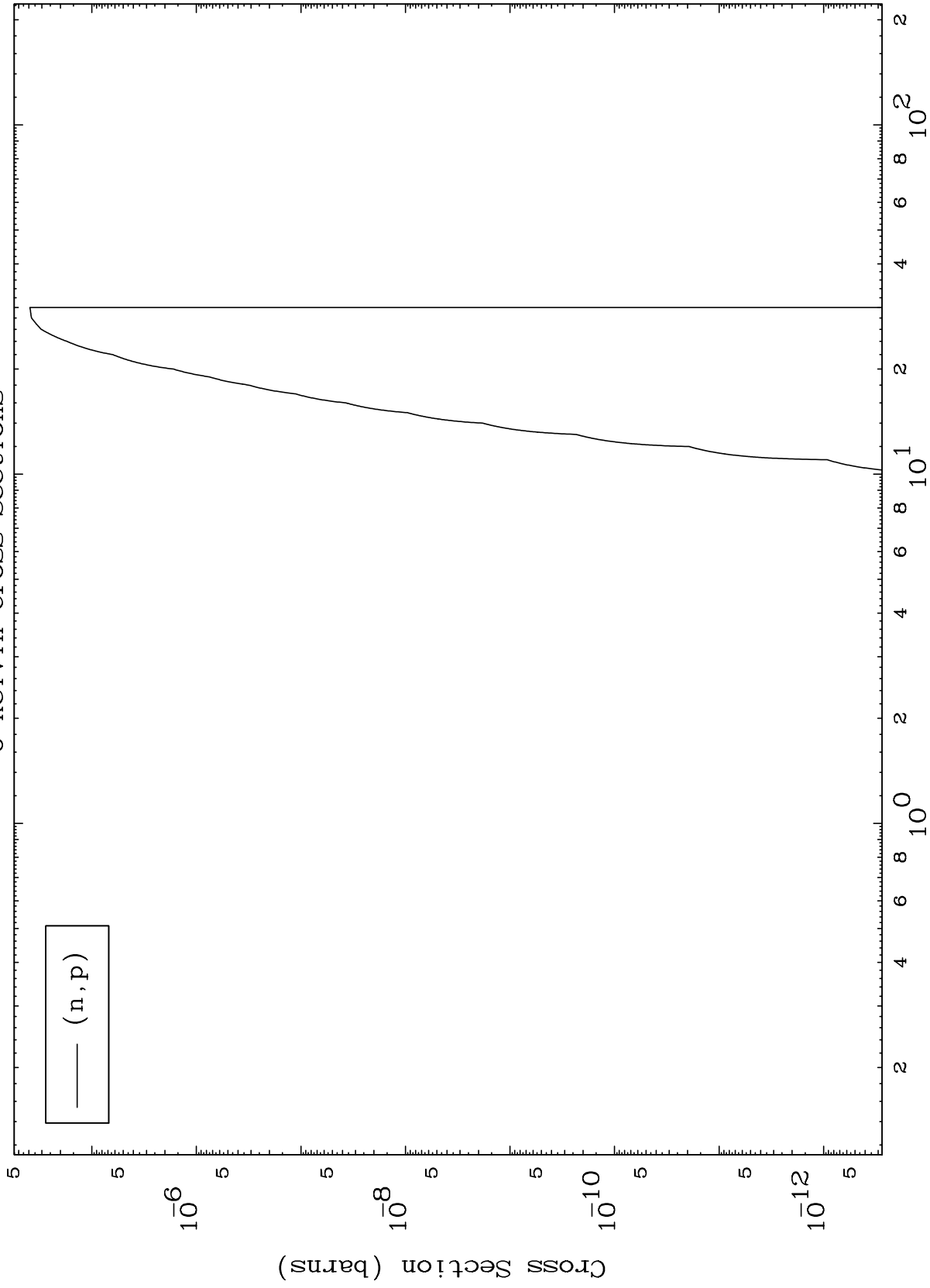
Incident Energy (MeV)

97-Bk-247

MAT 9746

(He-3,p) Levels
0 Kelvin Cross Sections

97-Bk-247



6

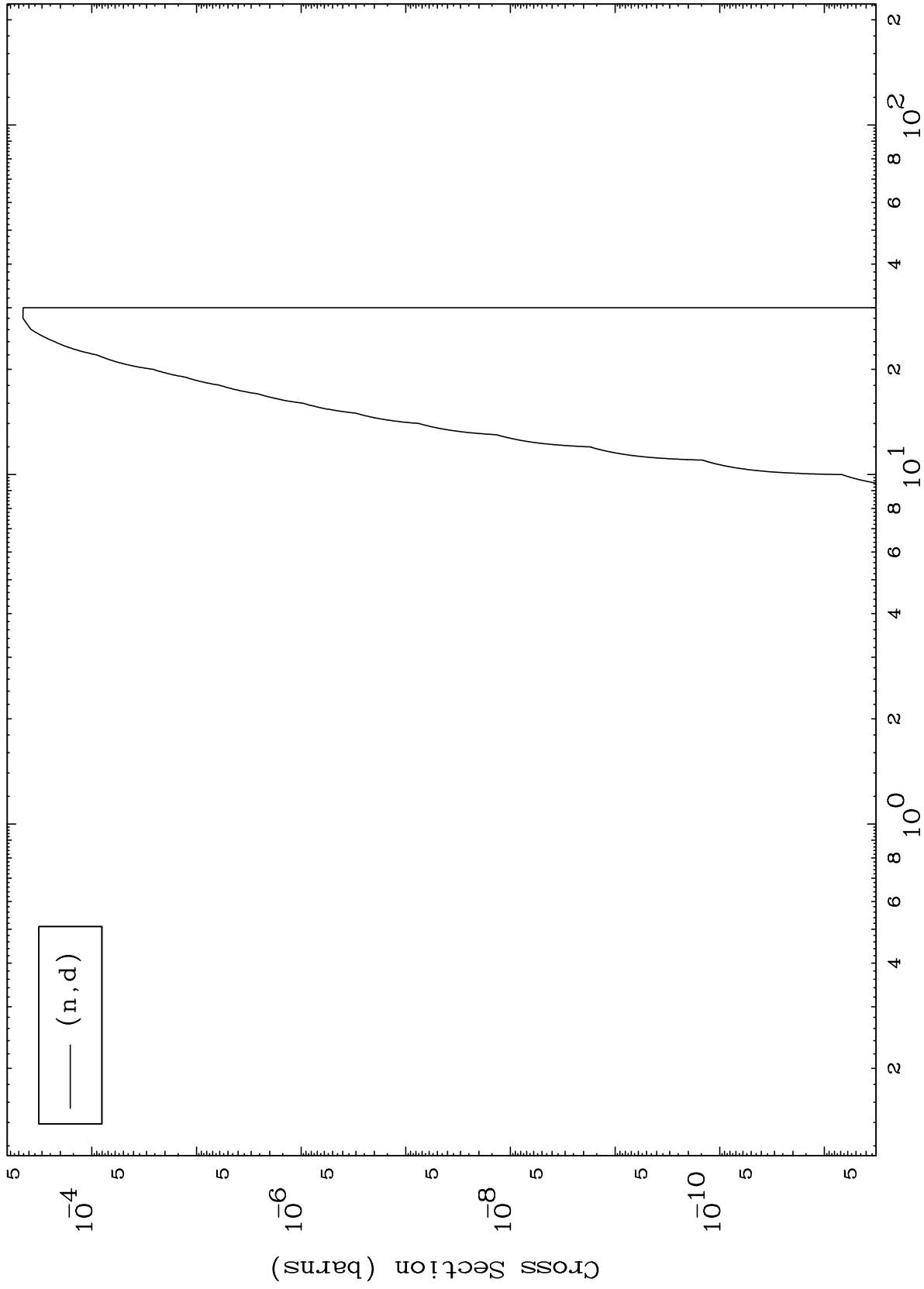
Incident Energy (MeV)

97-Bk-247

MAT 9746

(He-3,d) Levels
0 Kelvin Cross Sections

97-Bk-247



7

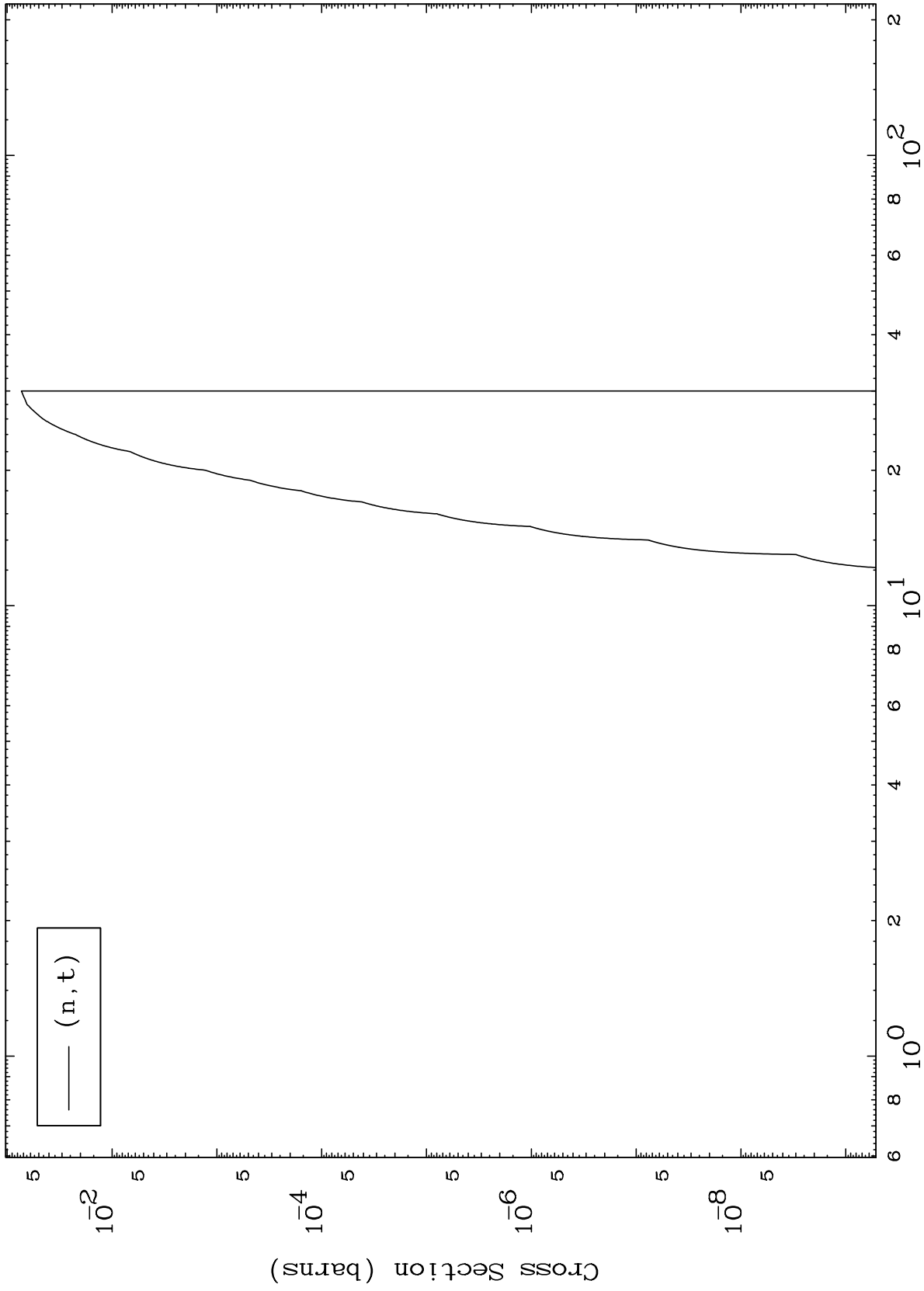
Incident Energy (MeV)

97-Bk-247

MAT 9746

(He-3, t) Levels
0 Kelvin Cross Sections

97-Bk-247



8

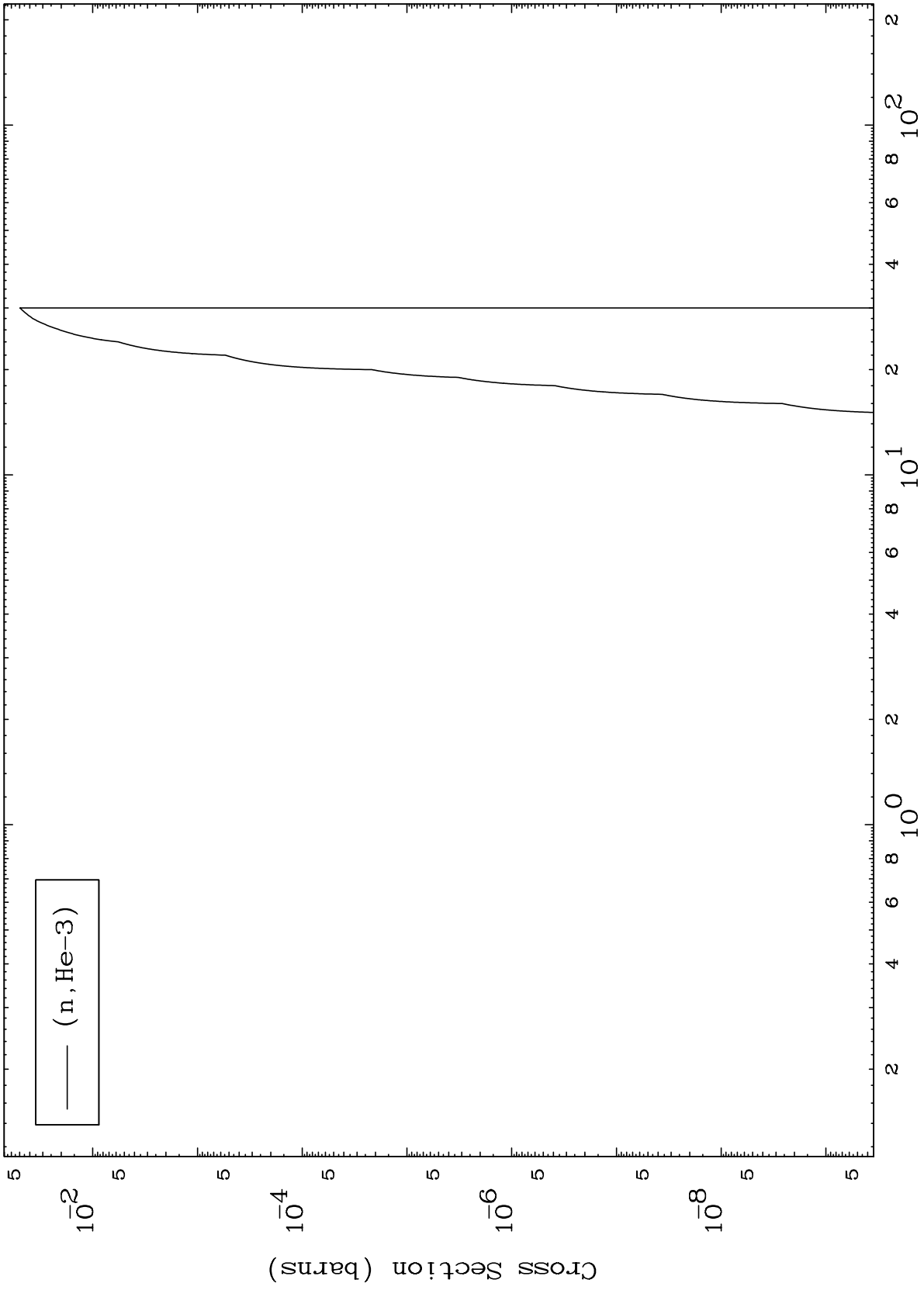
Incident Energy (MeV)

97-Bk-247

MAT 9746

(He-3, He3) Levels
0 Kelvin Cross Sections

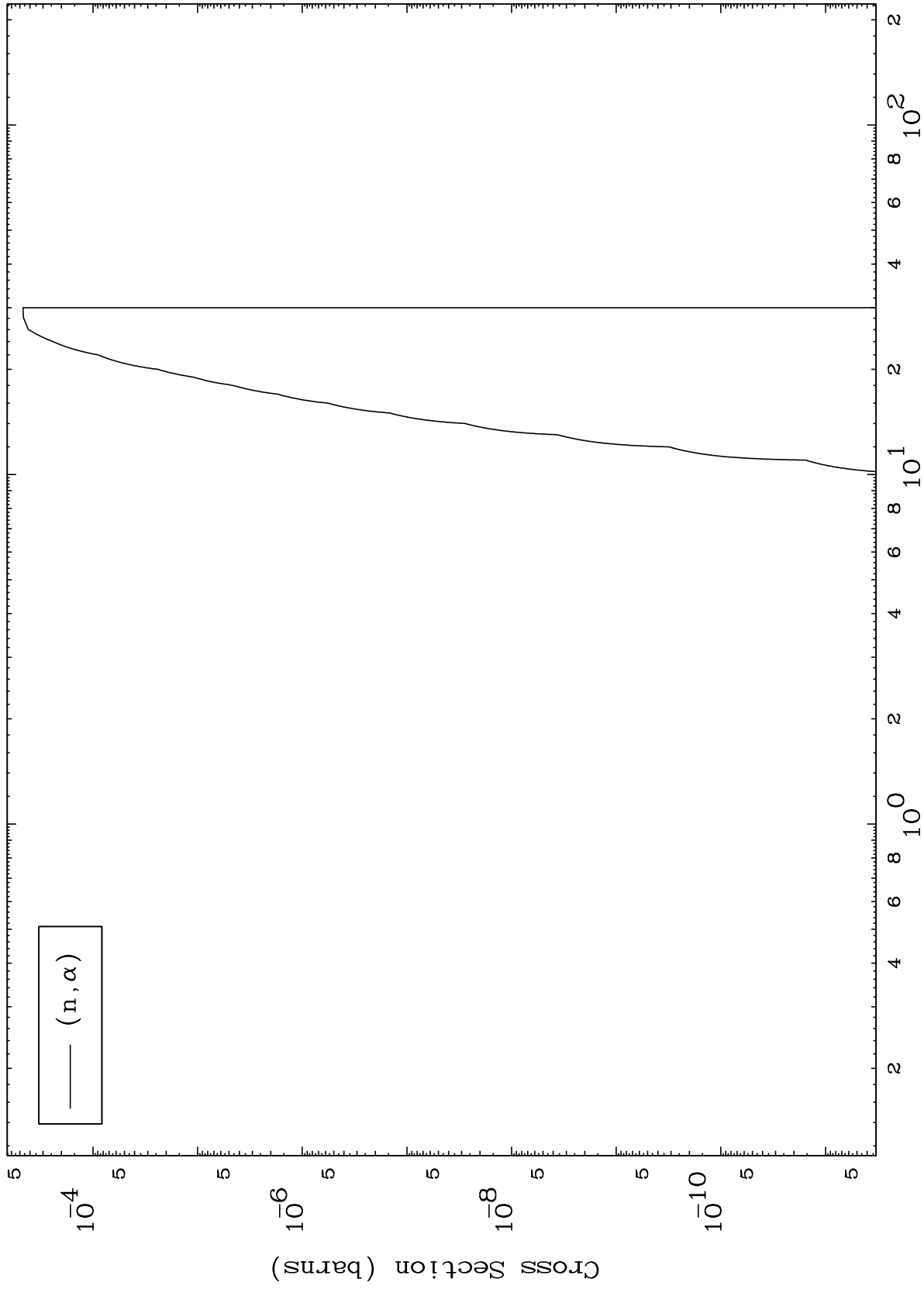
97-Bk-247



MAT 9746

(He-3, α) Levels
0 Kelvin Cross Sections

97-Bk-247



10

Incident Energy (MeV)

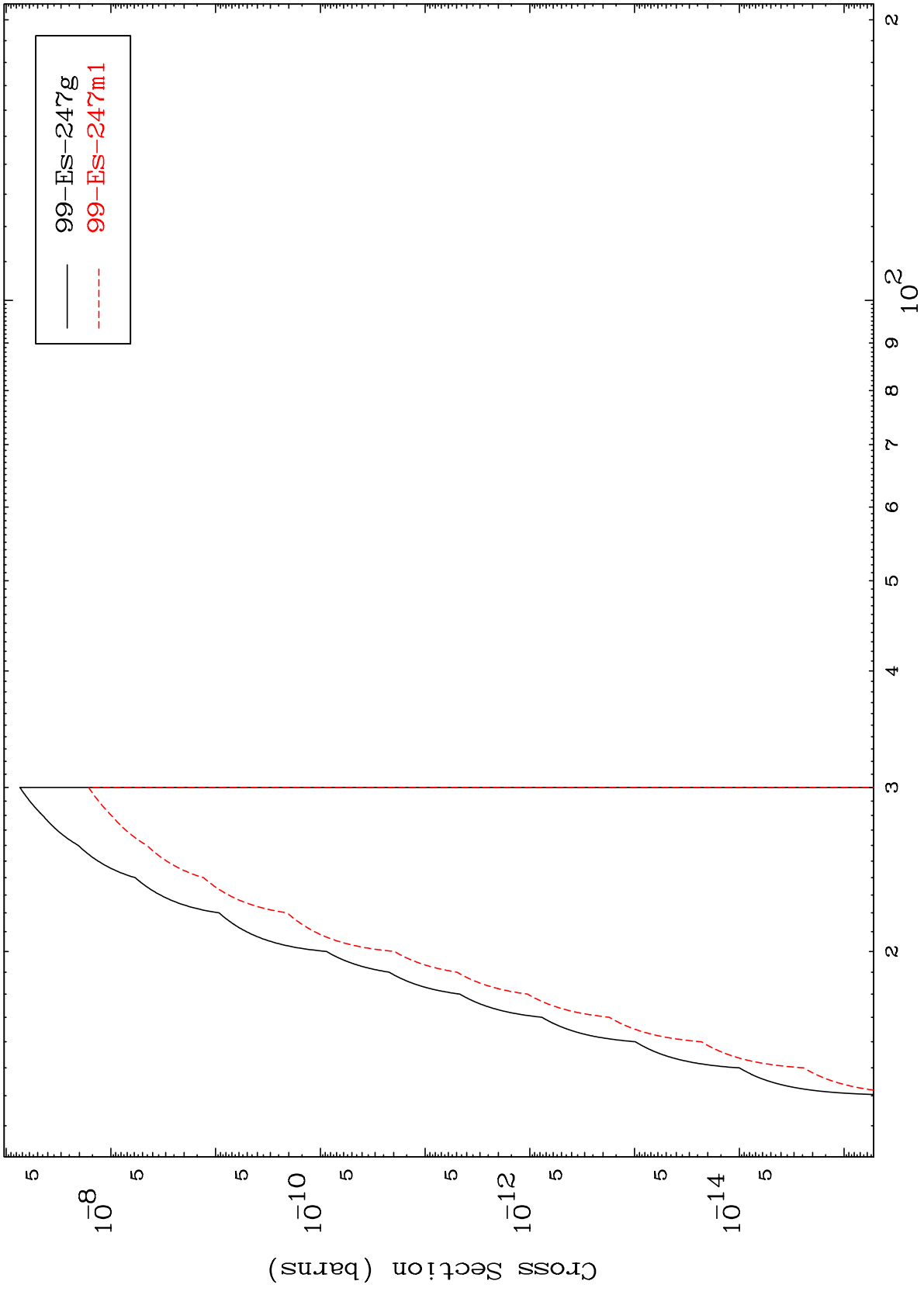
97-Bk-247

MAT 9746

(n,3n)

97-Bk-247

Radionuclide Production Cross Section



99-Es-247g
99-Es-247m1

11

Incident Energy (MeV)

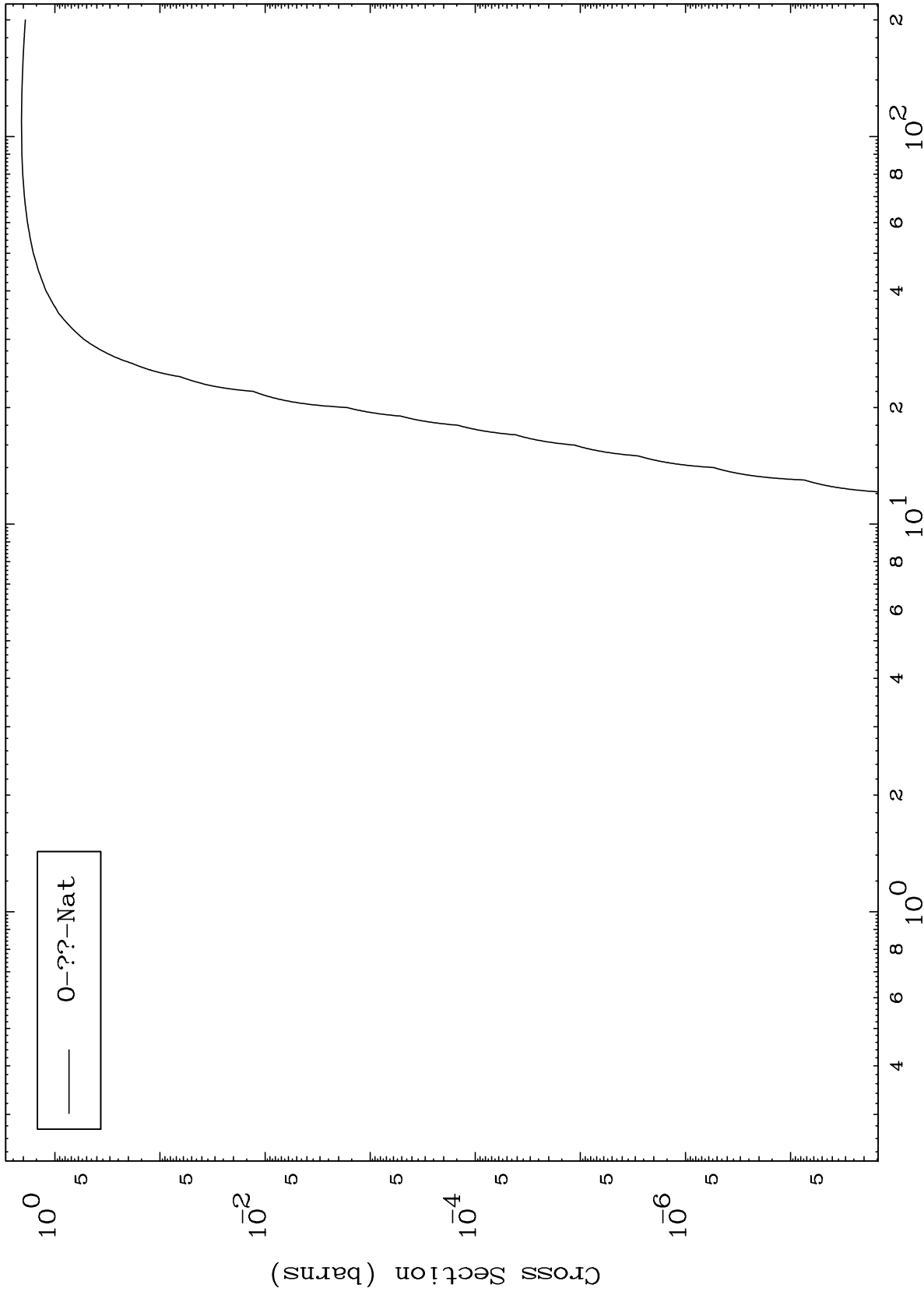
97-Bk-247

MAT 9746

Fission

97-Bk-247

Radionuclide Production Cross Section



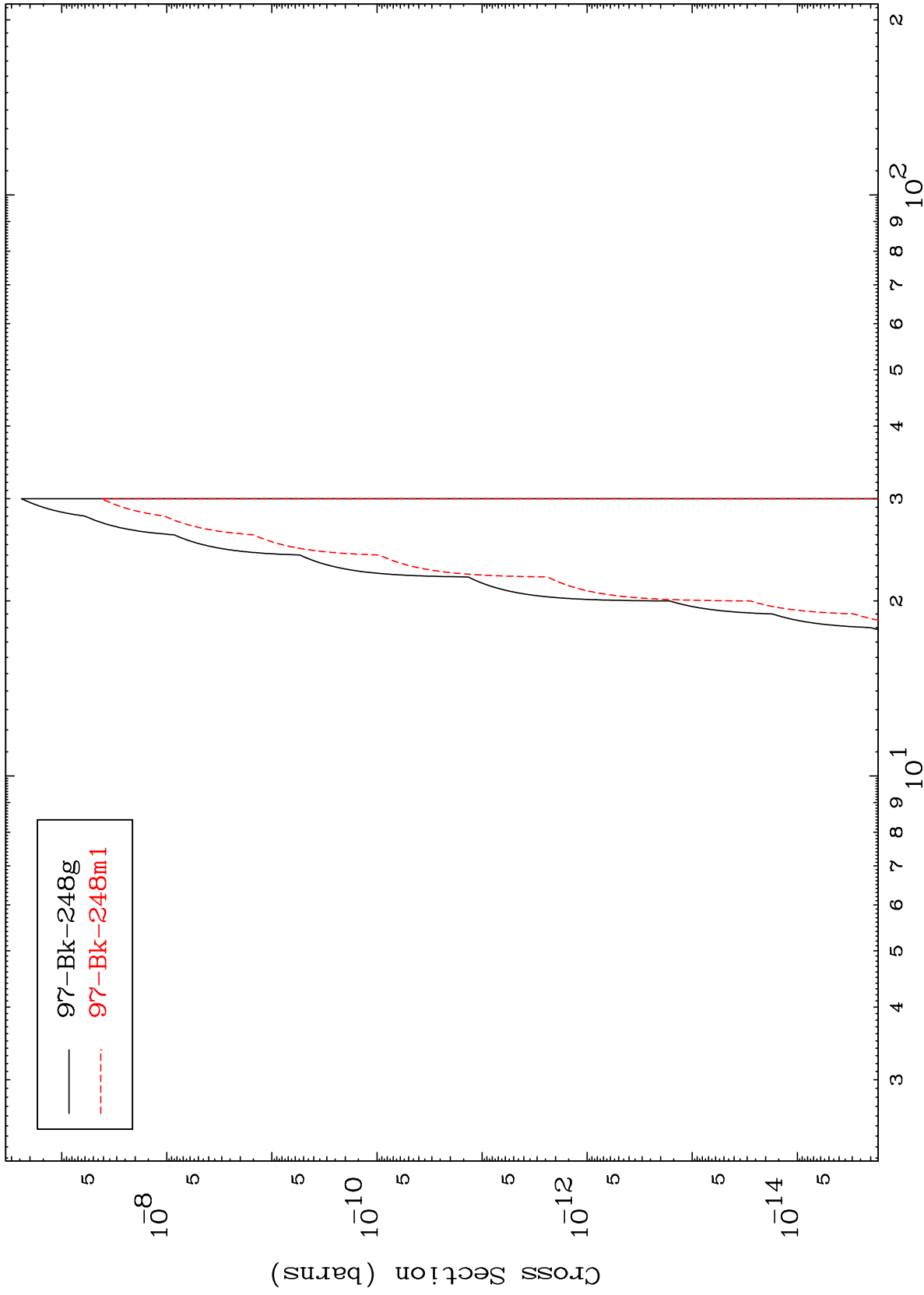
12

97-Bk-247

MAT 9746

97-Bk-247

Radionuclide Production Cross Section (n,2p)



97-Bk-248g
97-Bk-248m1