

Program EVALPLOT
(Version 2021-1)

by

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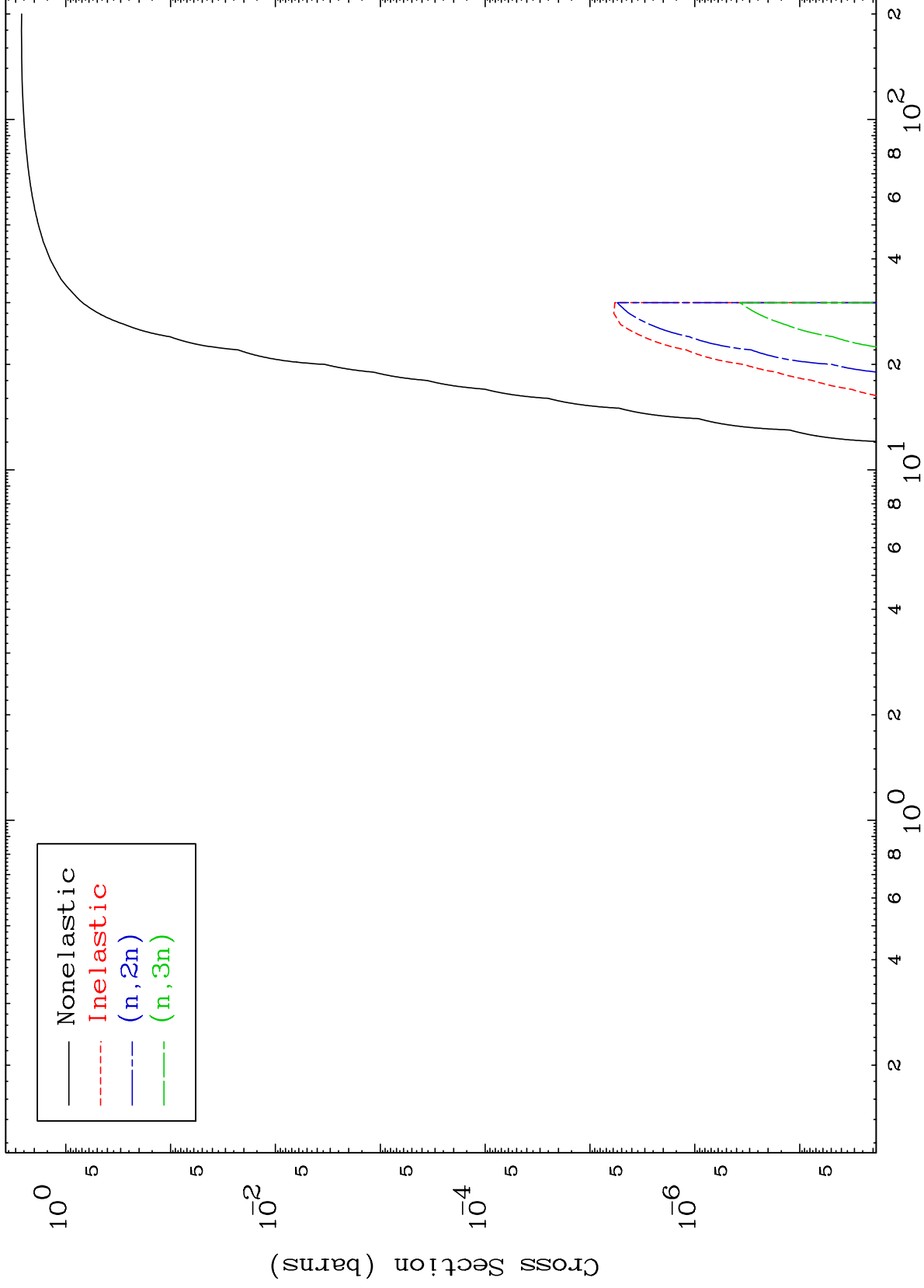
Press Mouse Button to Start

MAT 9758

He-3 Major

97-Bk-251

0 Kelvin Cross Sections



1

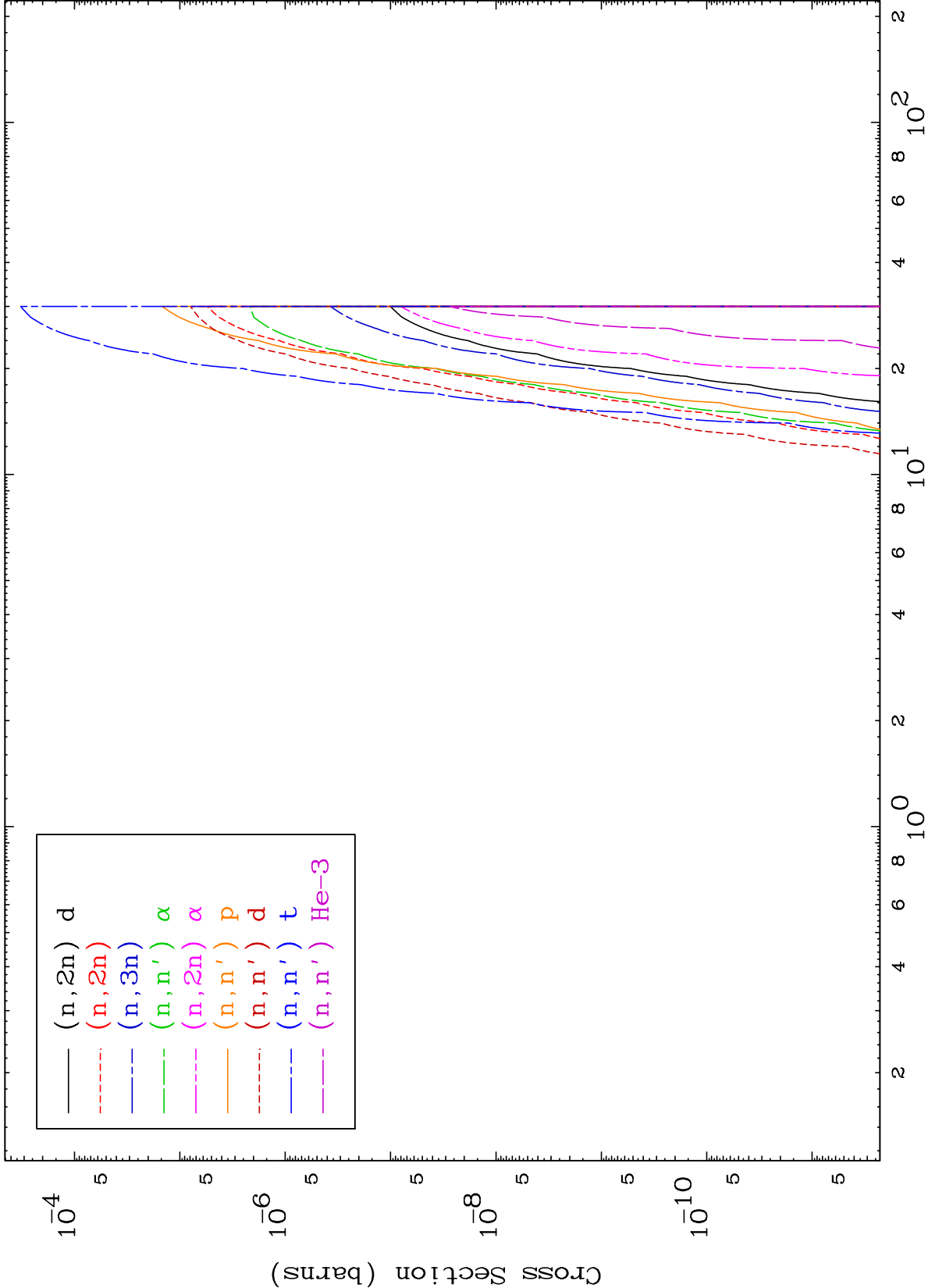
Incident Energy (MeV)

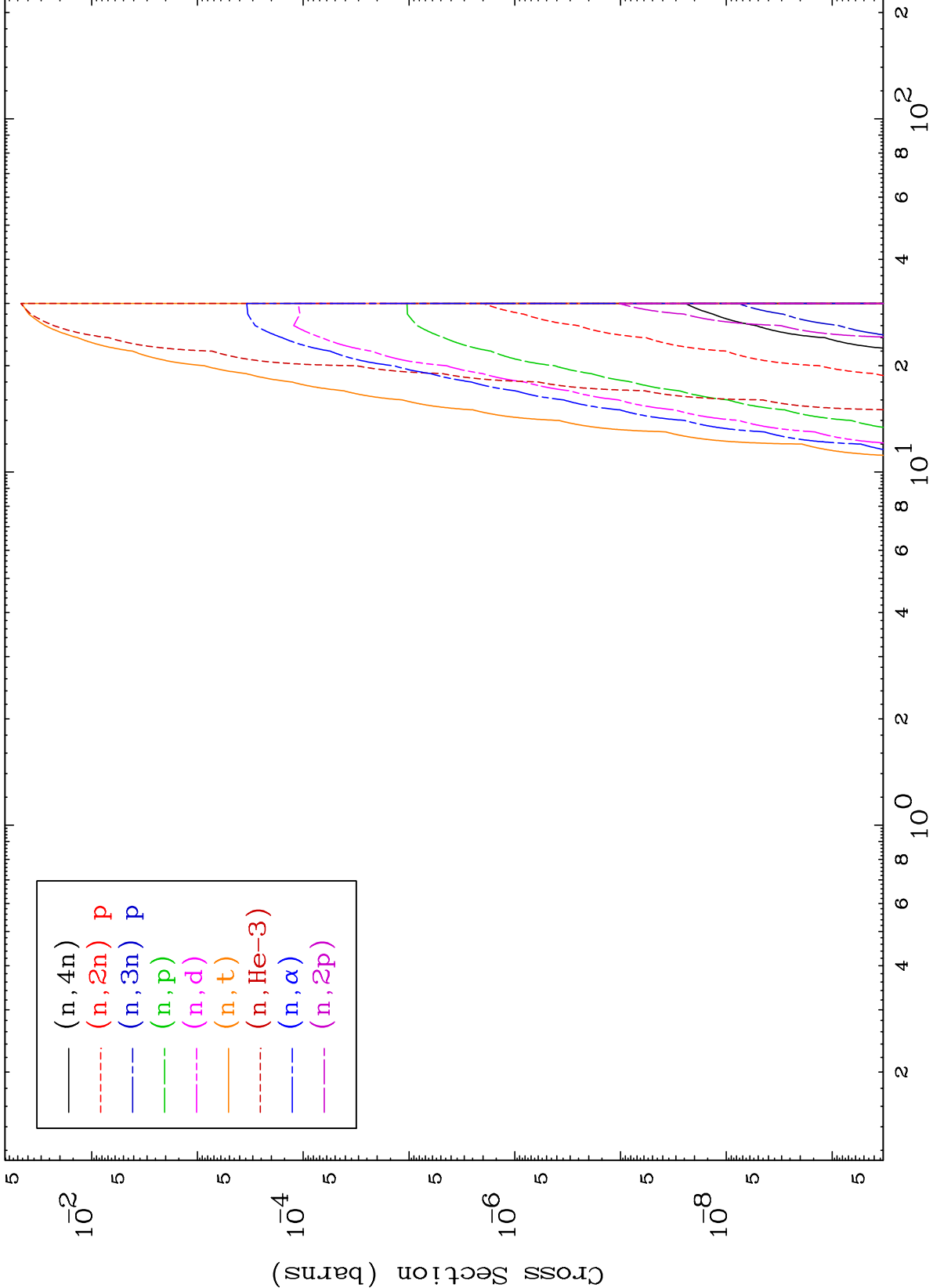
97-Bk-251

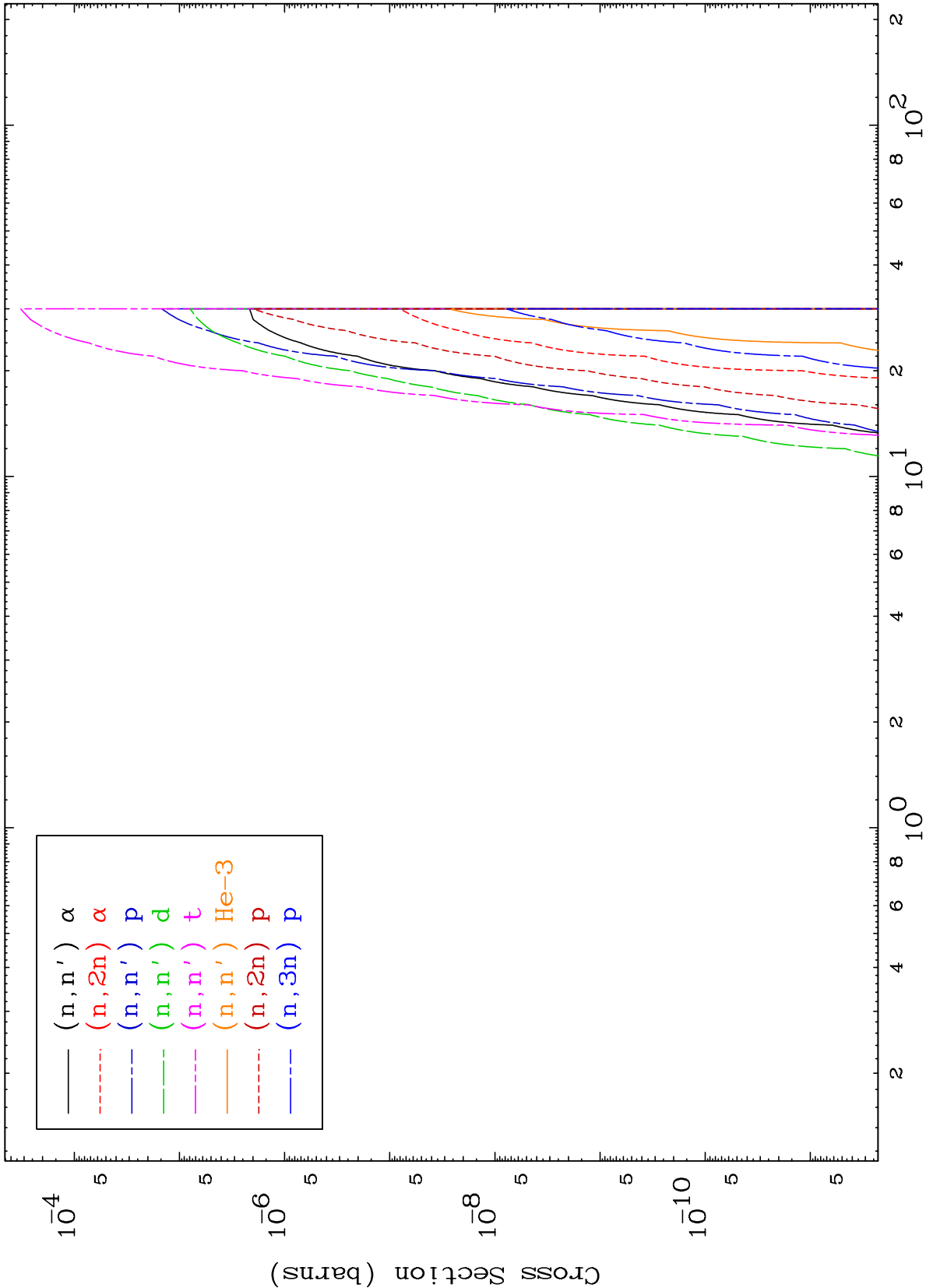
MAT 9758

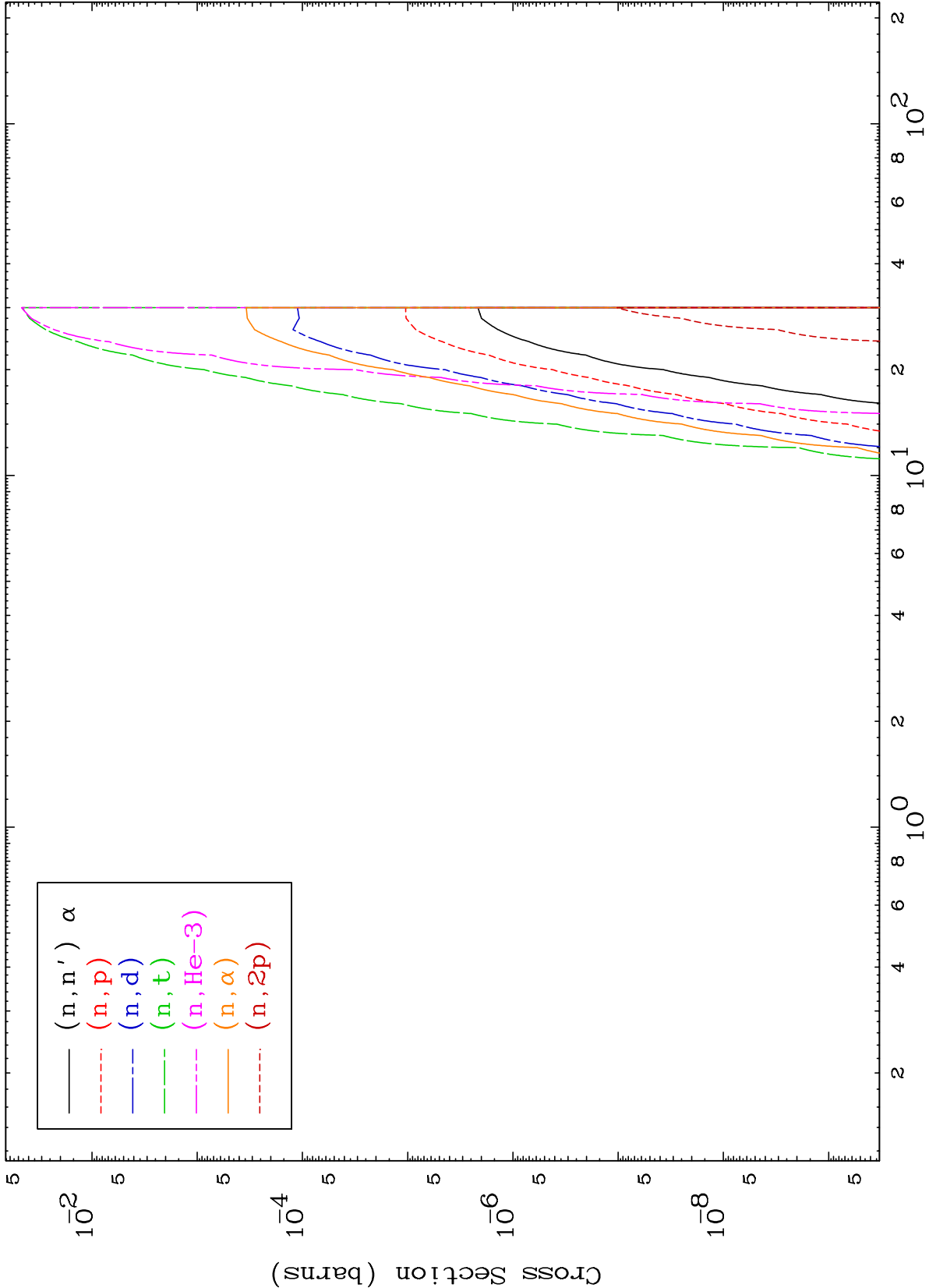
He-3 Neutron Absorption
0 Kelvin Cross Sections

97-Bk-251







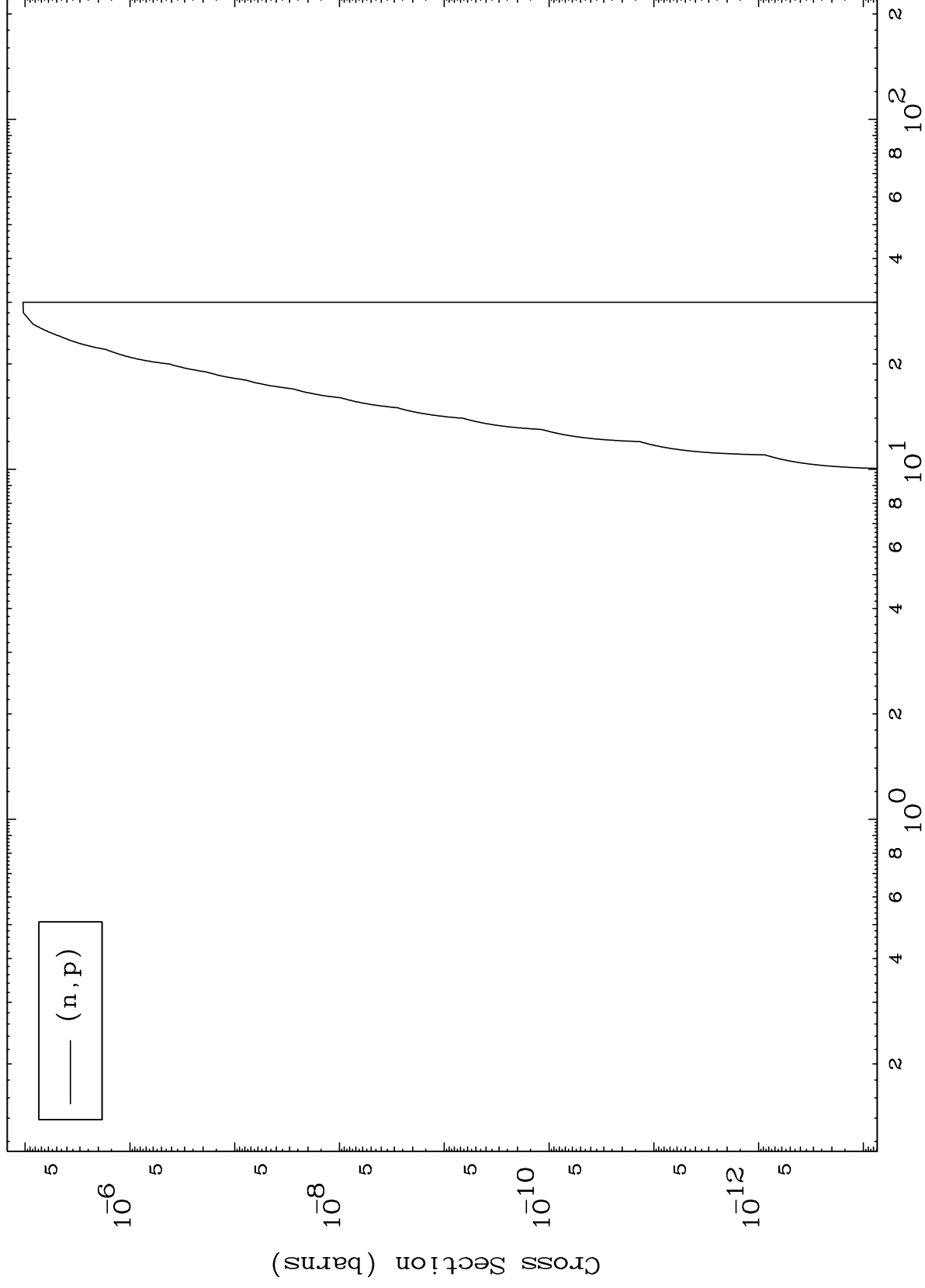


MAT 9758

(He-3,p) Levels

97-Bk-251

0 Kelvin Cross Sections



— (n,p)

6

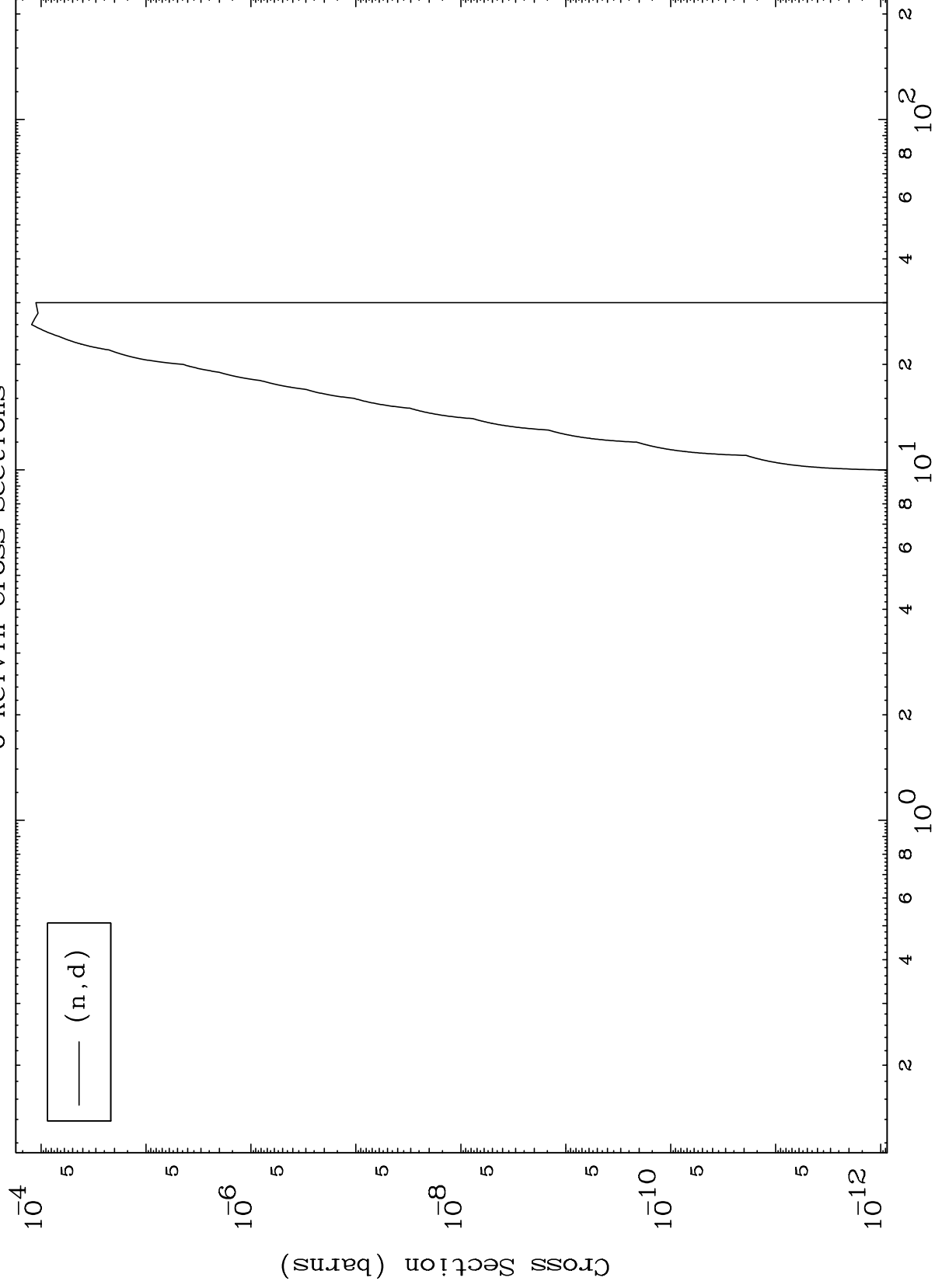
Incident Energy (MeV)

97-Bk-251

MAT 9758

97-Bk-251

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



— (n,d)

97-Bk-251

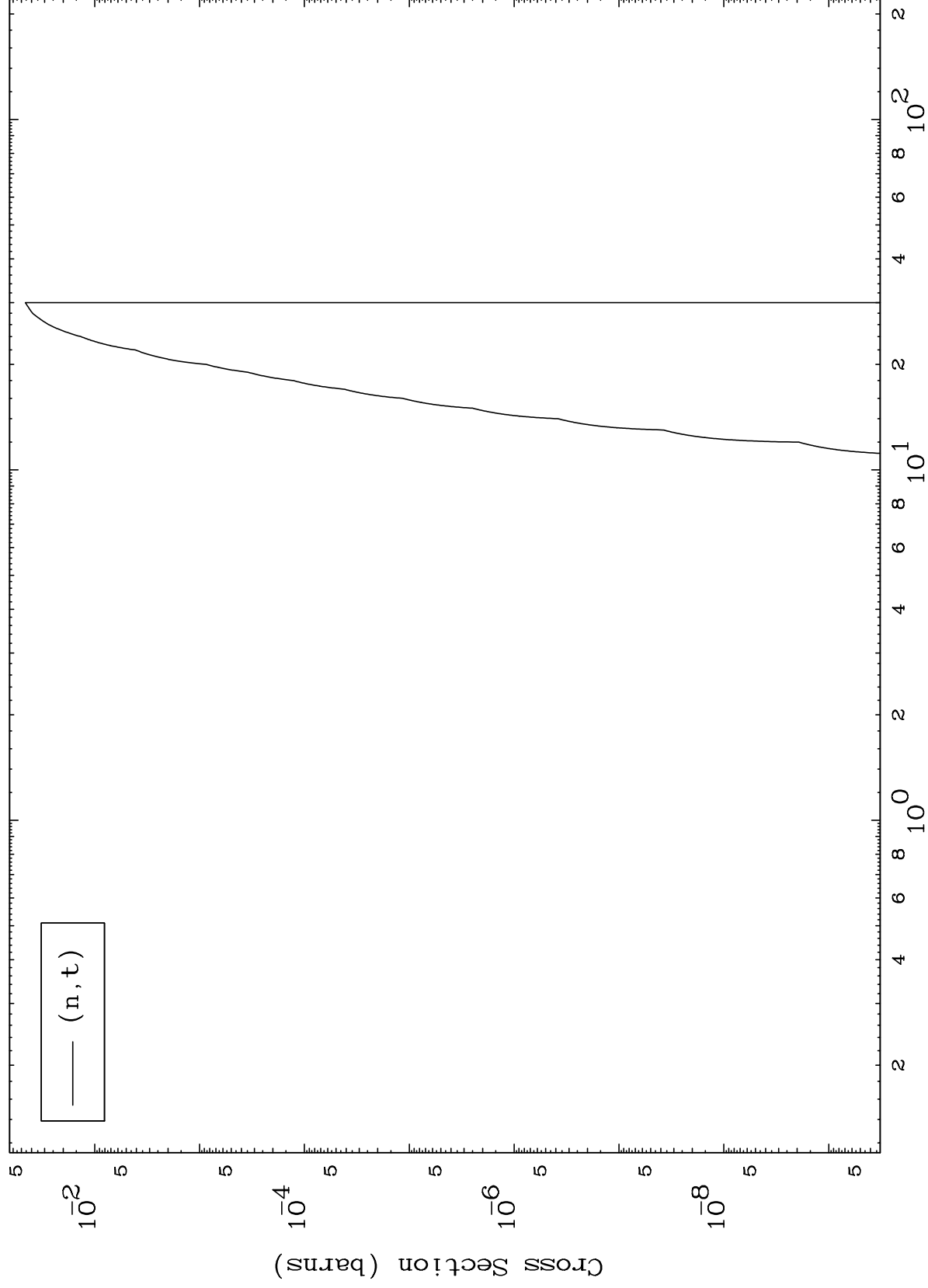
Incident Energy (MeV)

7

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97-Bk-251

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



8

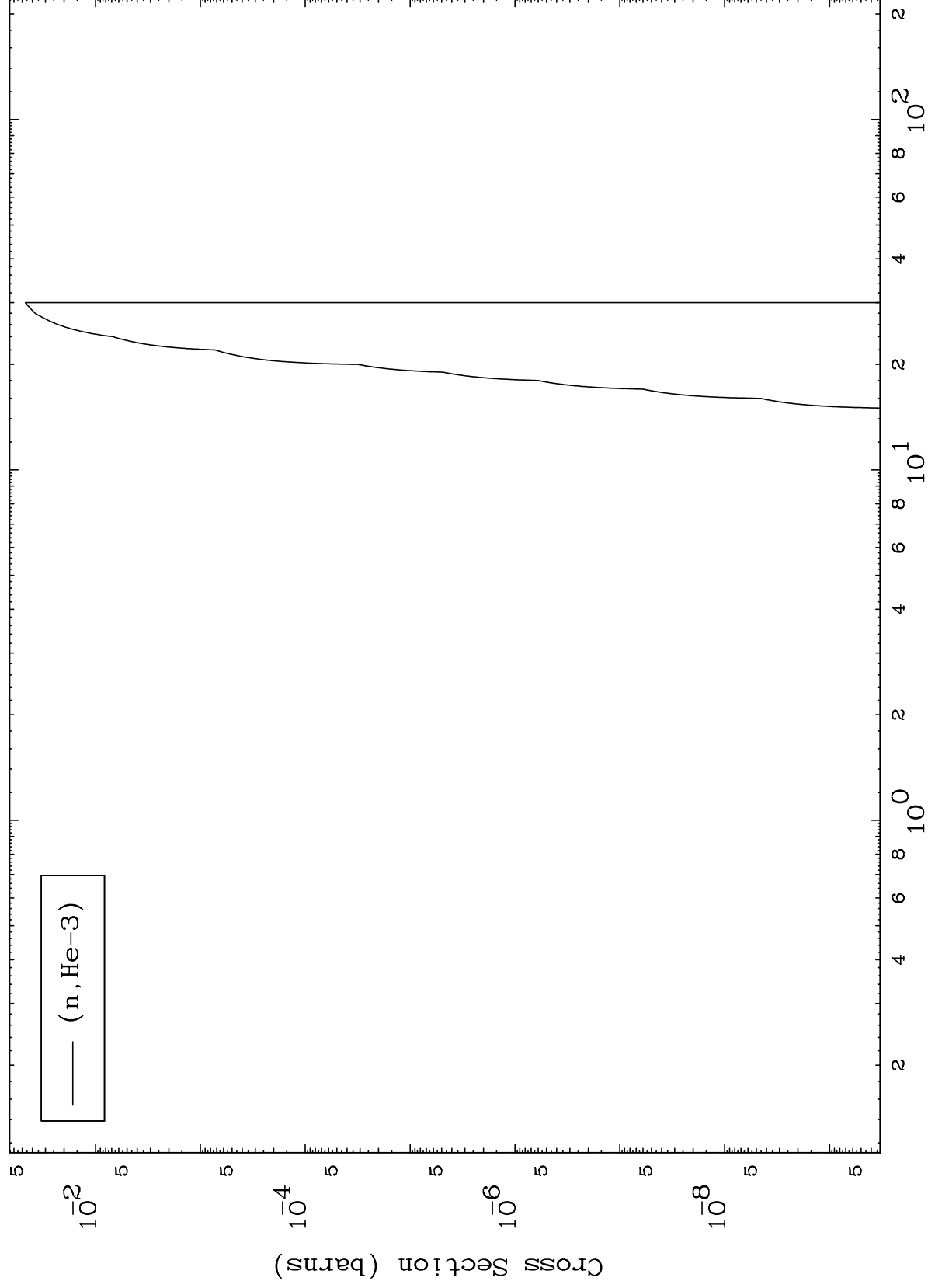
97-Bk-251

Incident Energy (MeV)

MAT 9758

97-Bk-251

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



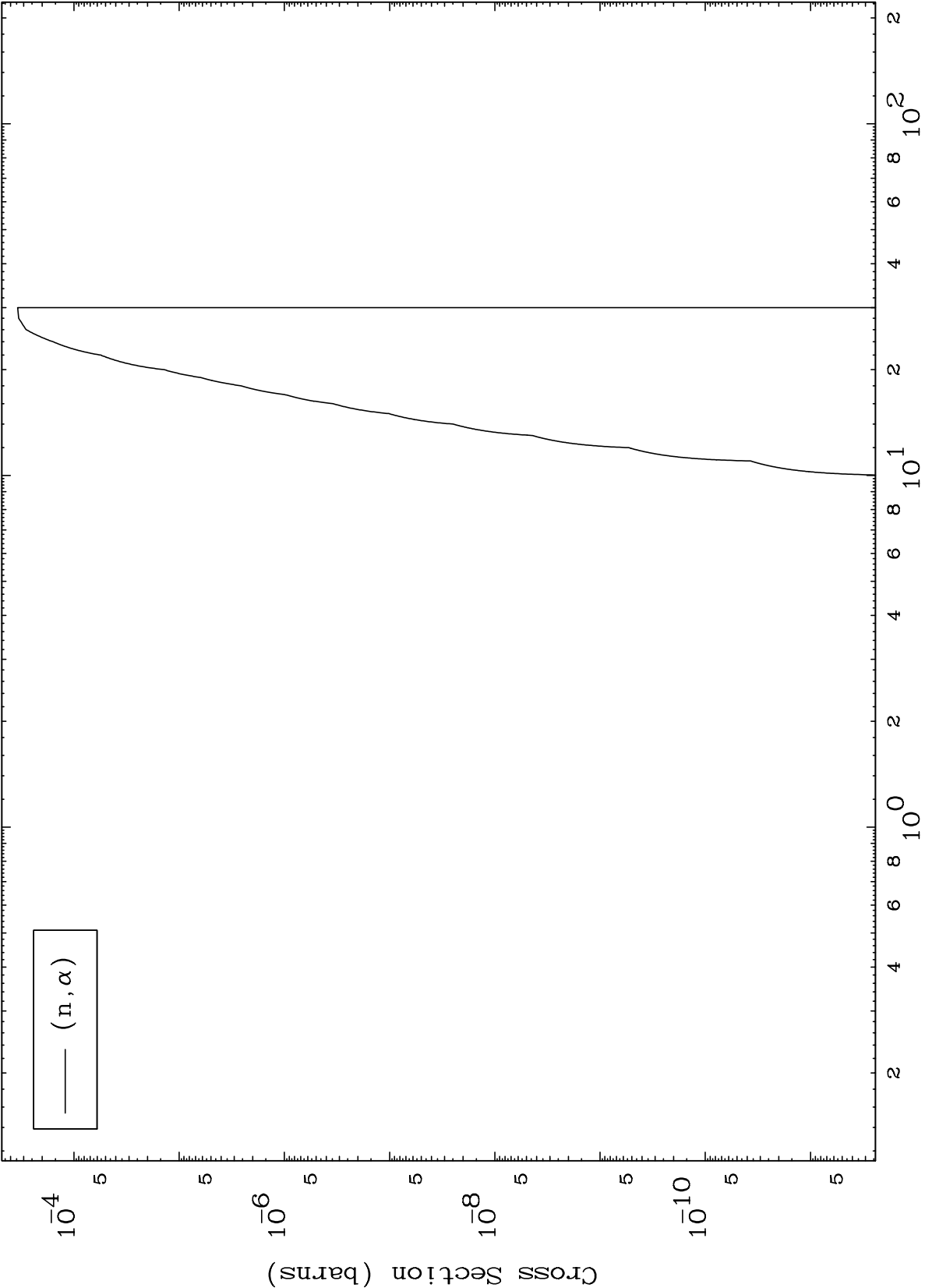
— (n, He-3)

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(He-3, α) Levels

97-Bk-251

0 Kelvin Cross Sections



— (n, α)

10

Incident Energy (MeV)

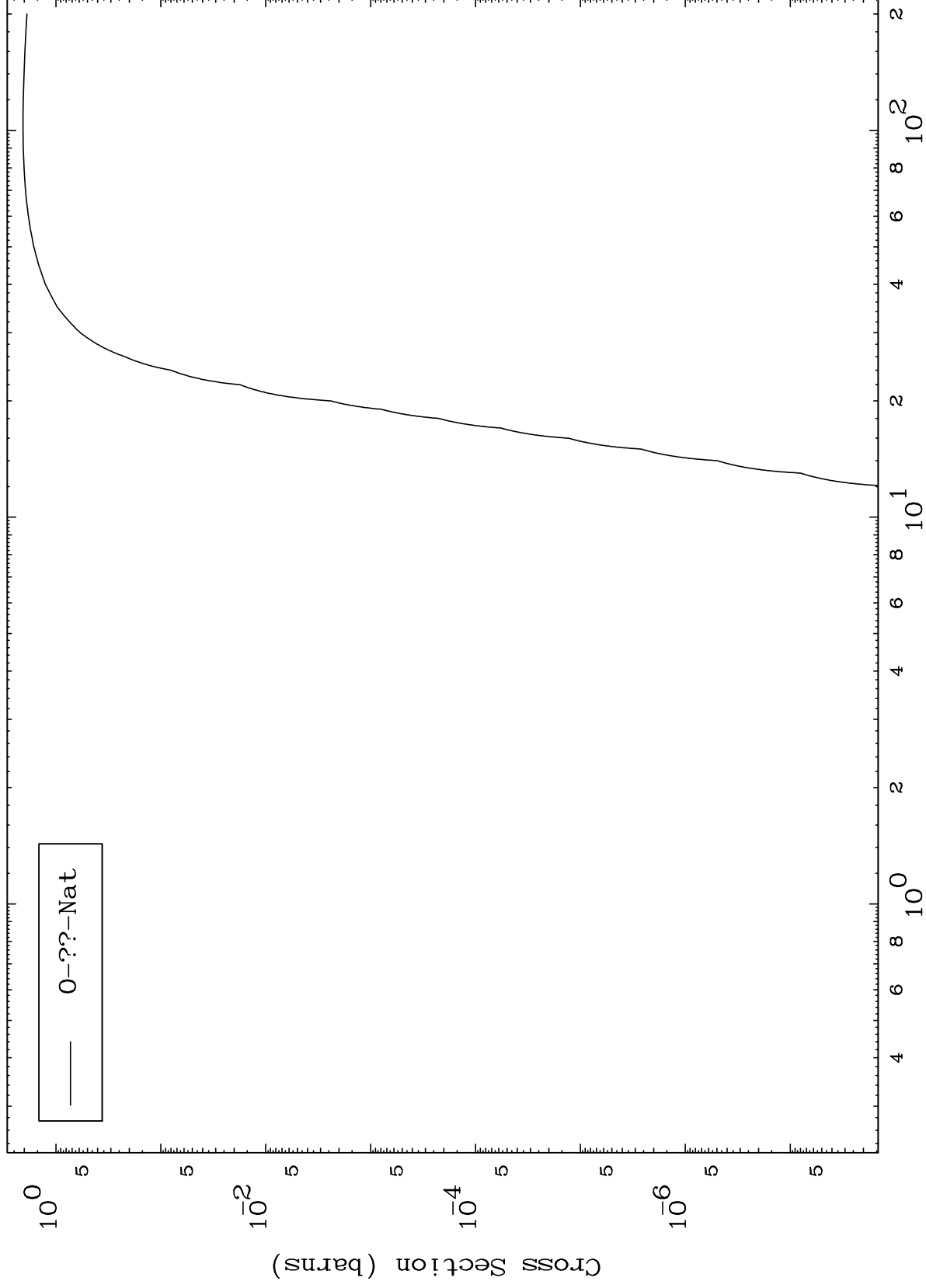
97-Bk-251

MAT 9758

Fission

97-Bk-251

Radionuclide Production Cross Section



11

Incident Energy (MeV)

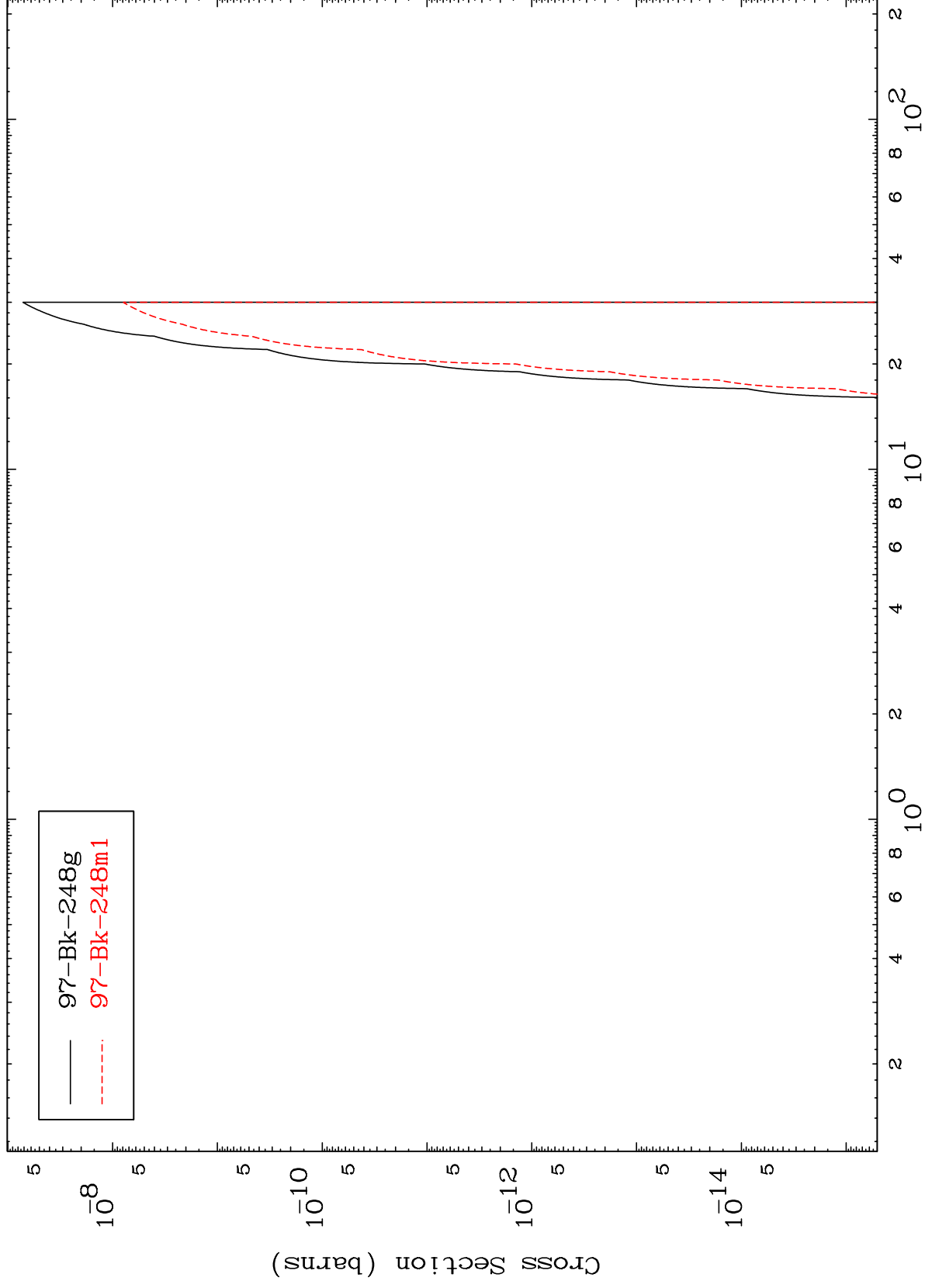
97-Bk-251

MAT 9758

(n,2n) α

97-Bk-251

Radionuclide Production Cross Section



12

Incident Energy (MeV)

97-Bk-251

(n,4n)
Radionuclide Production Cross Section

