

Program EVALPLOT
(Version 2021-1)

by

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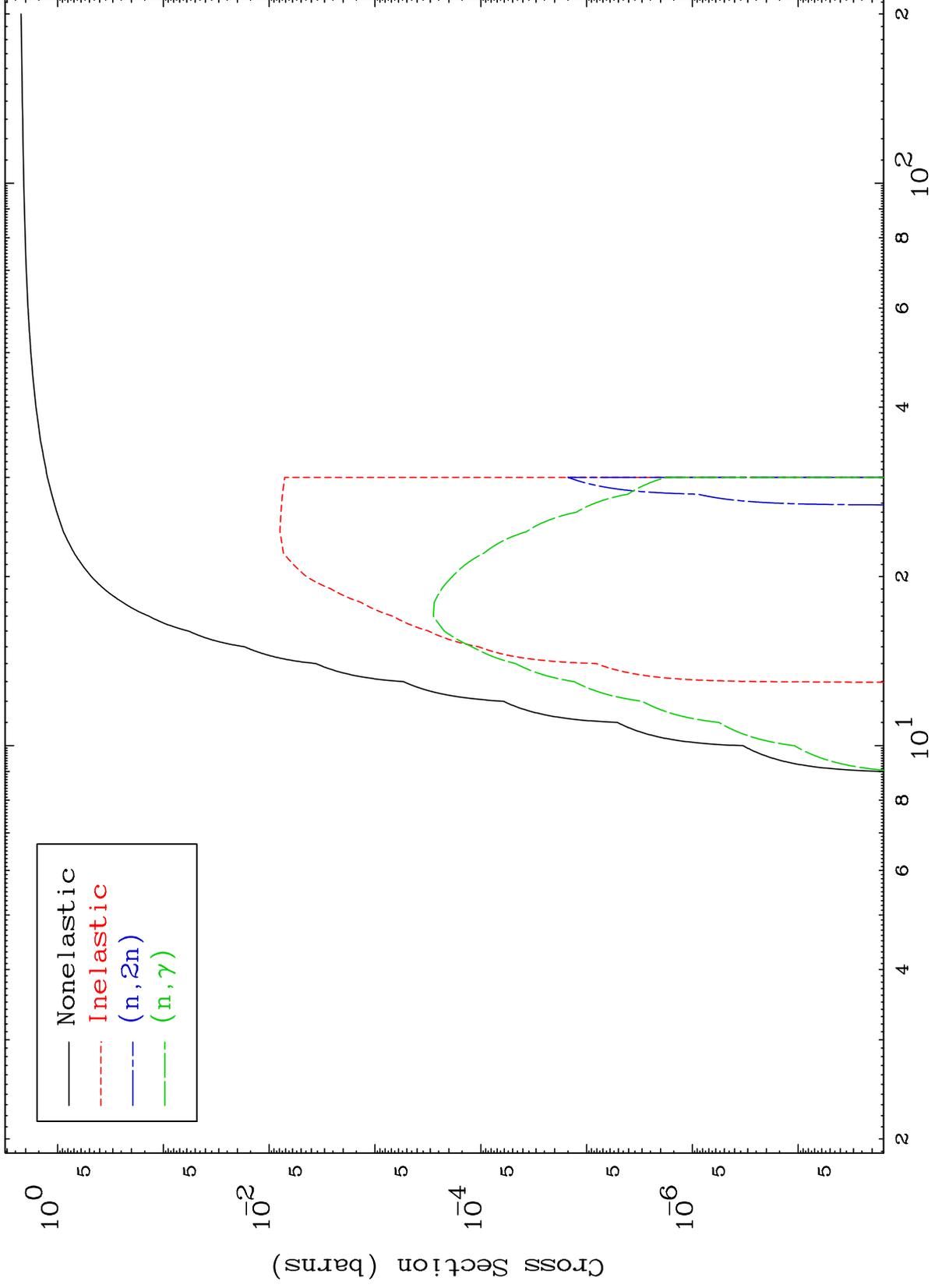
Press Mouse Button to Start

MAT 5786

0 Kelvin Cross Sections

α Major

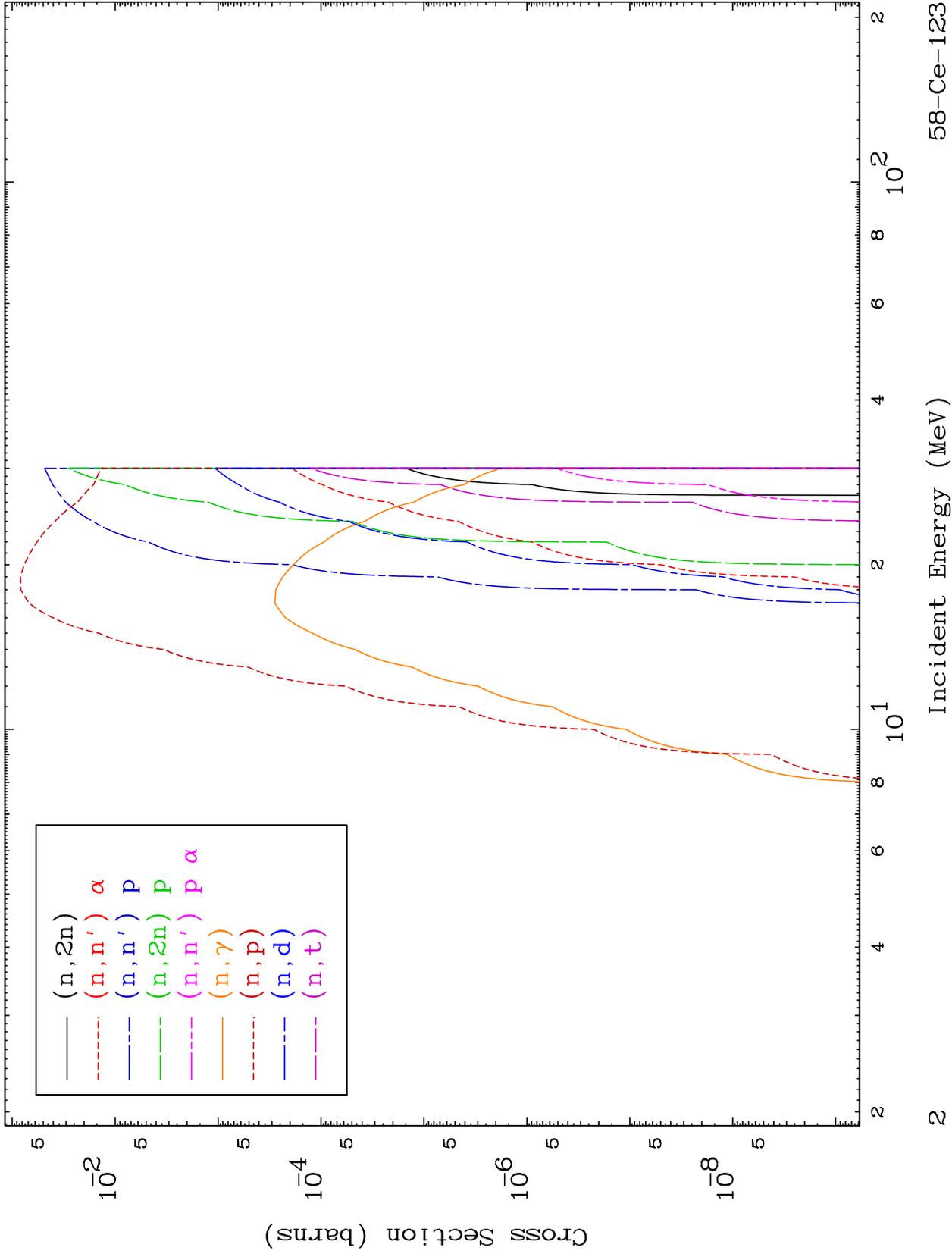
58-Ce-123



1

Incident Energy (MeV)

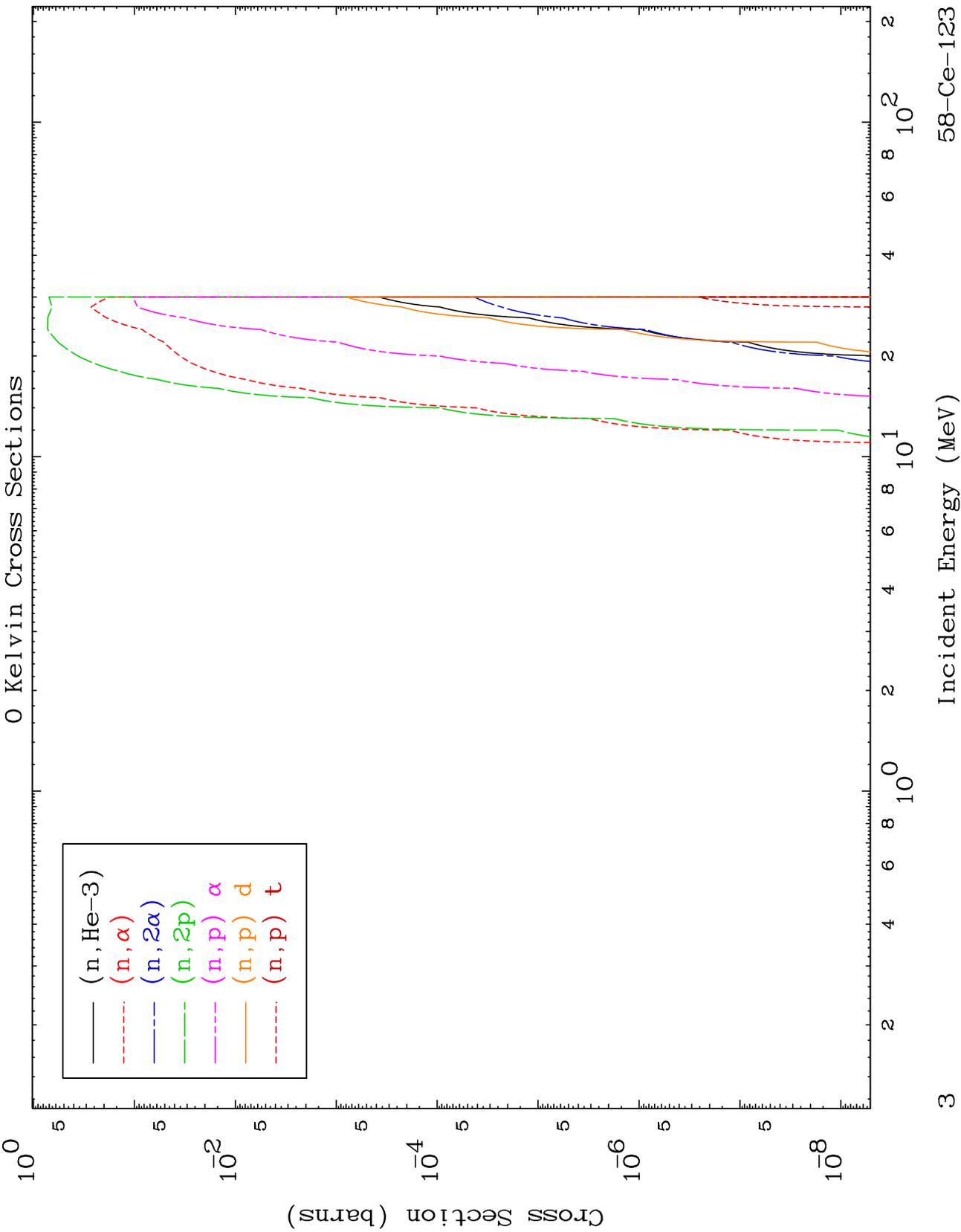
58-Ce-123

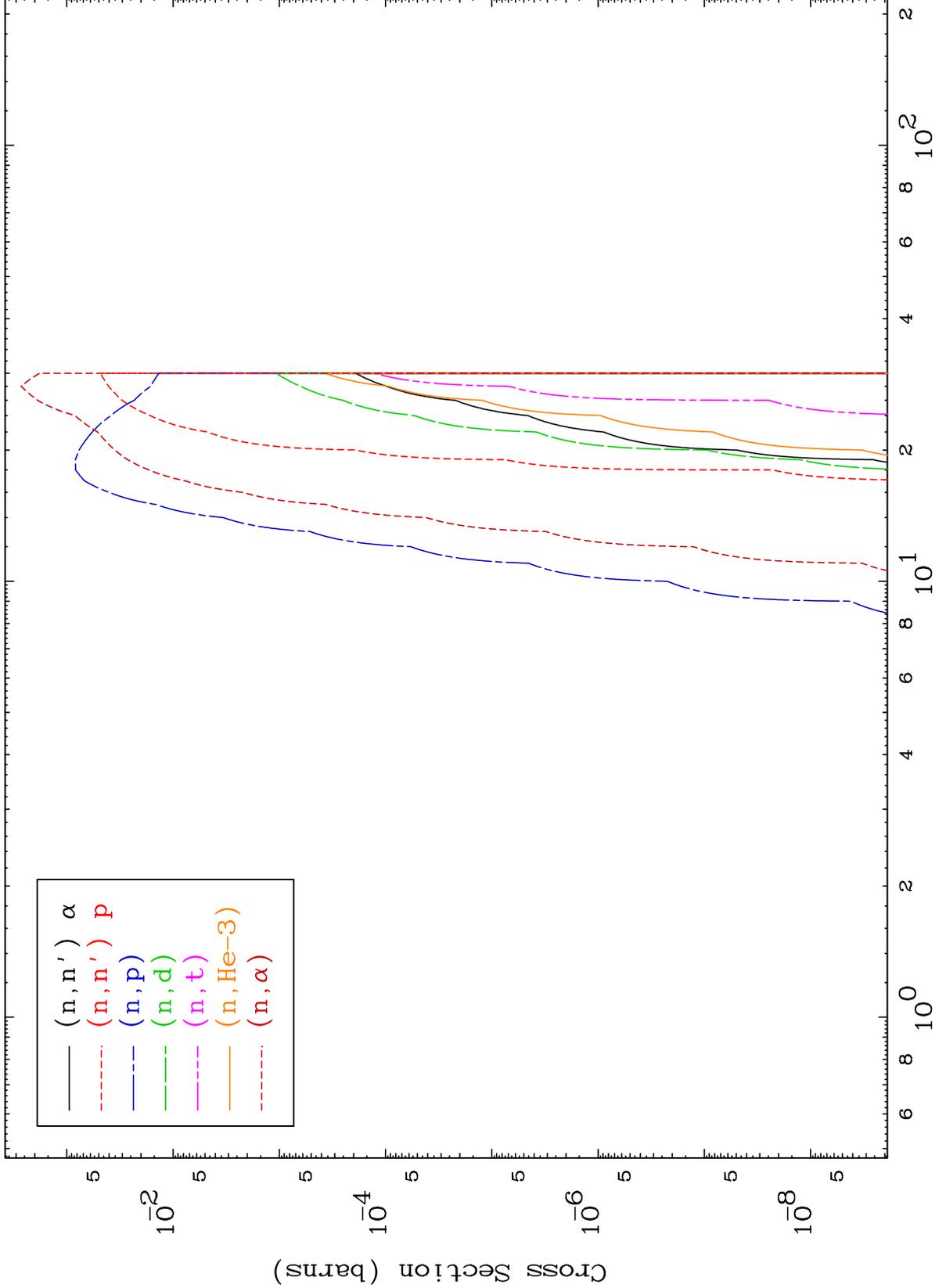


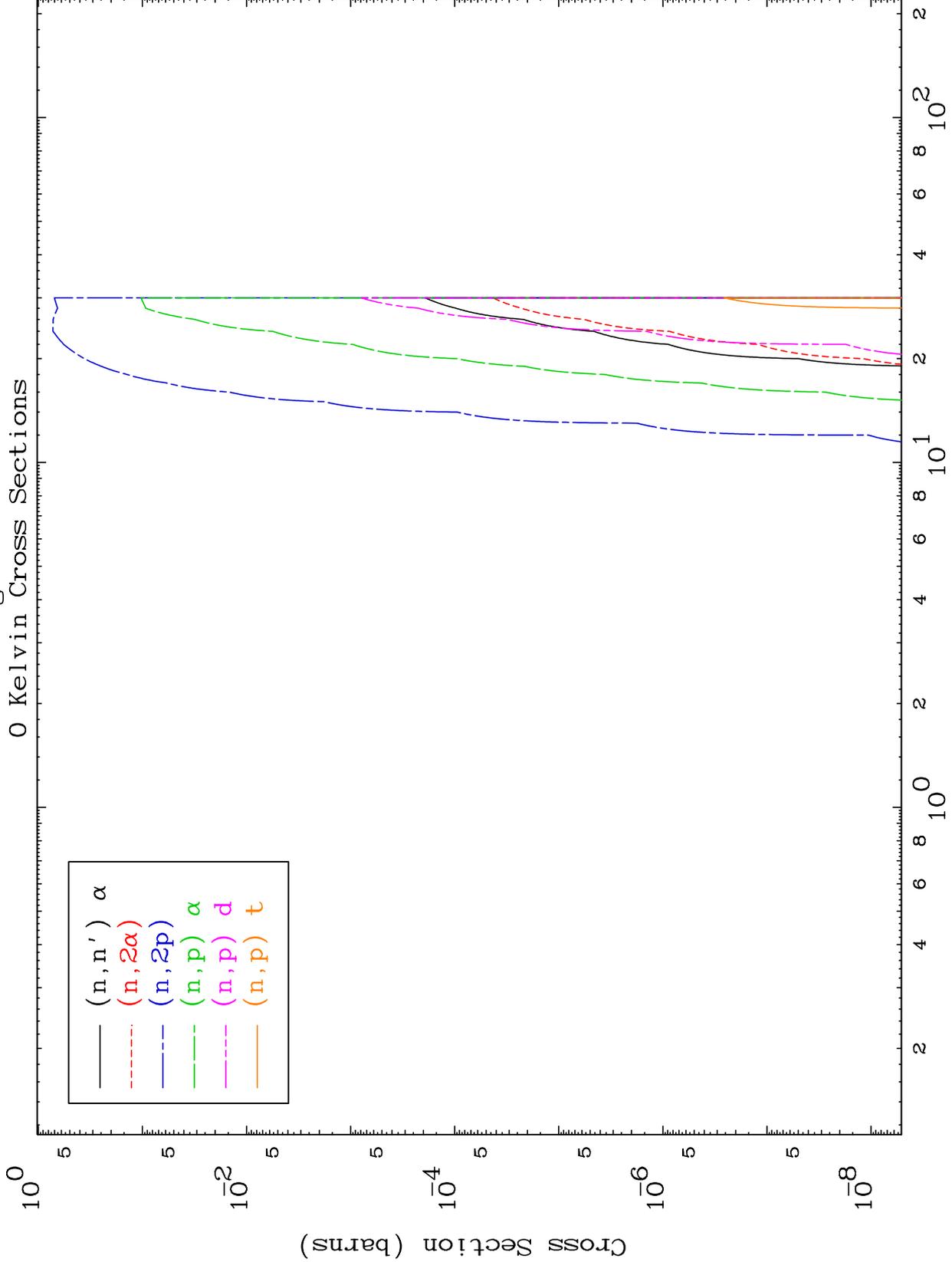
MAT 5786

α Neutron Absorption

58-Ce-123



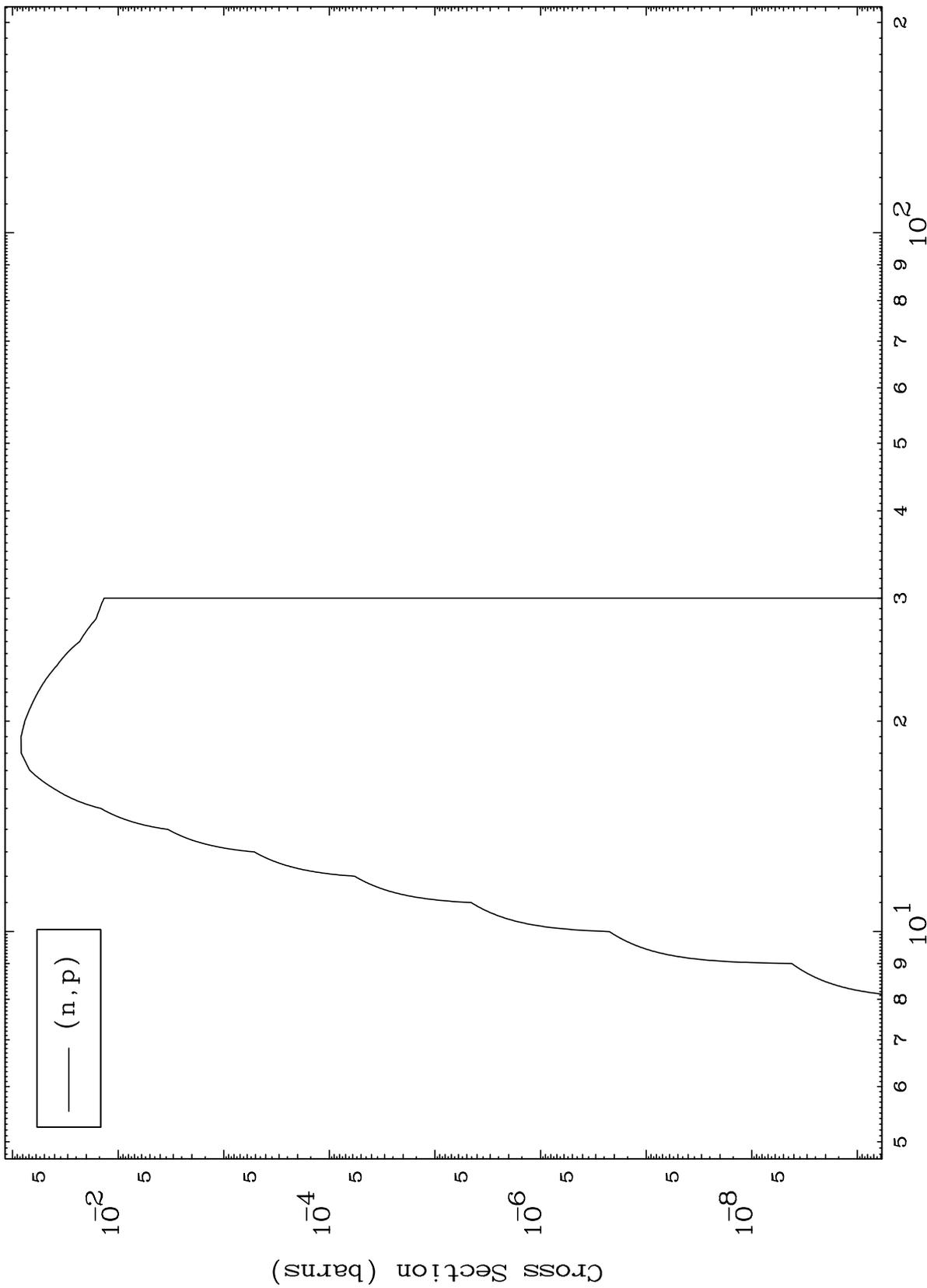




MAT 5786

58-Ce-123

(α, p) Levels
0 Kelvin Cross Sections



58-Ce-123

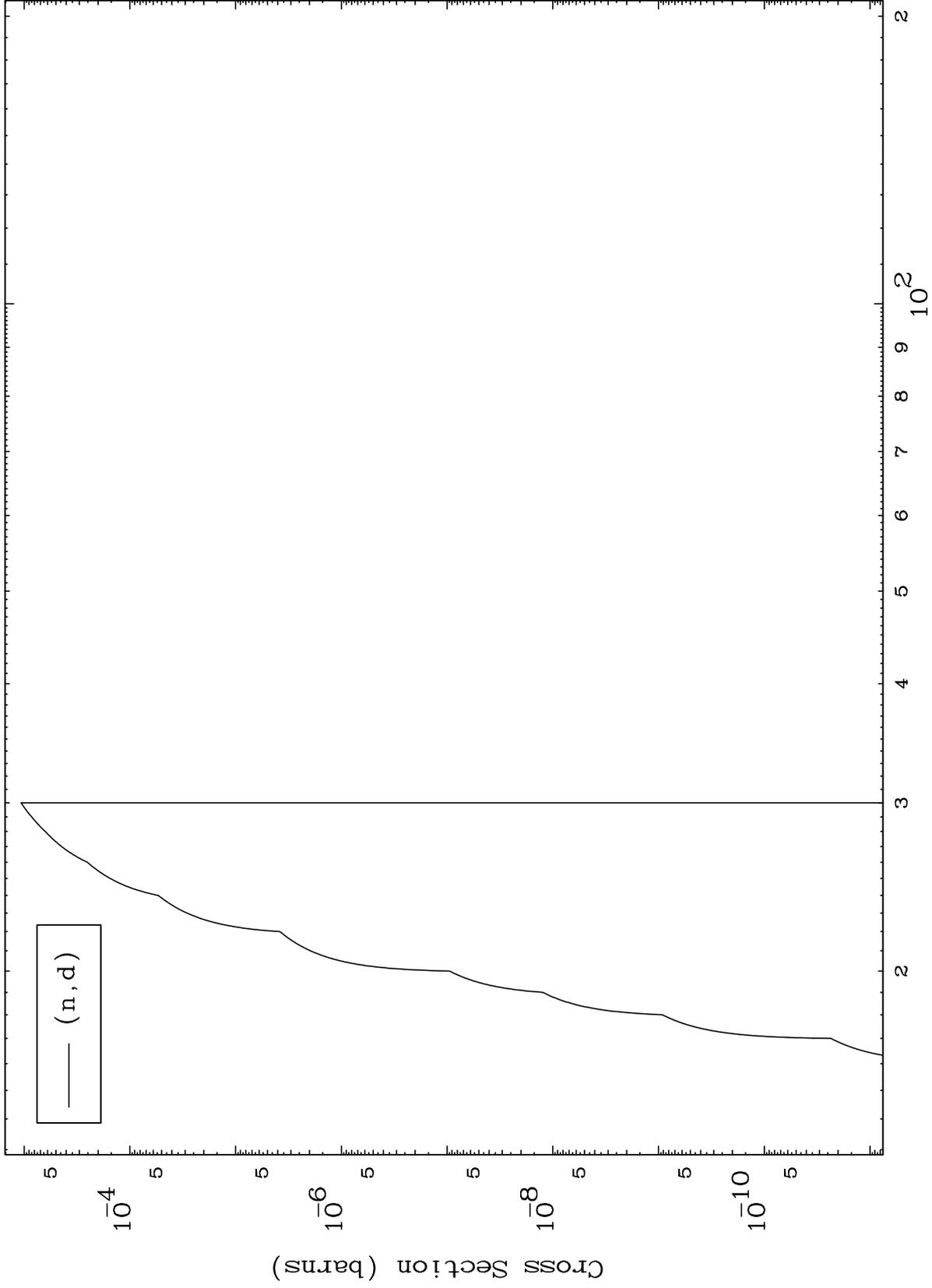
Incident Energy (MeV)

6

MAT 5786

(α, d) Levels
0 Kelvin Cross Sections

58-Ce-123



7

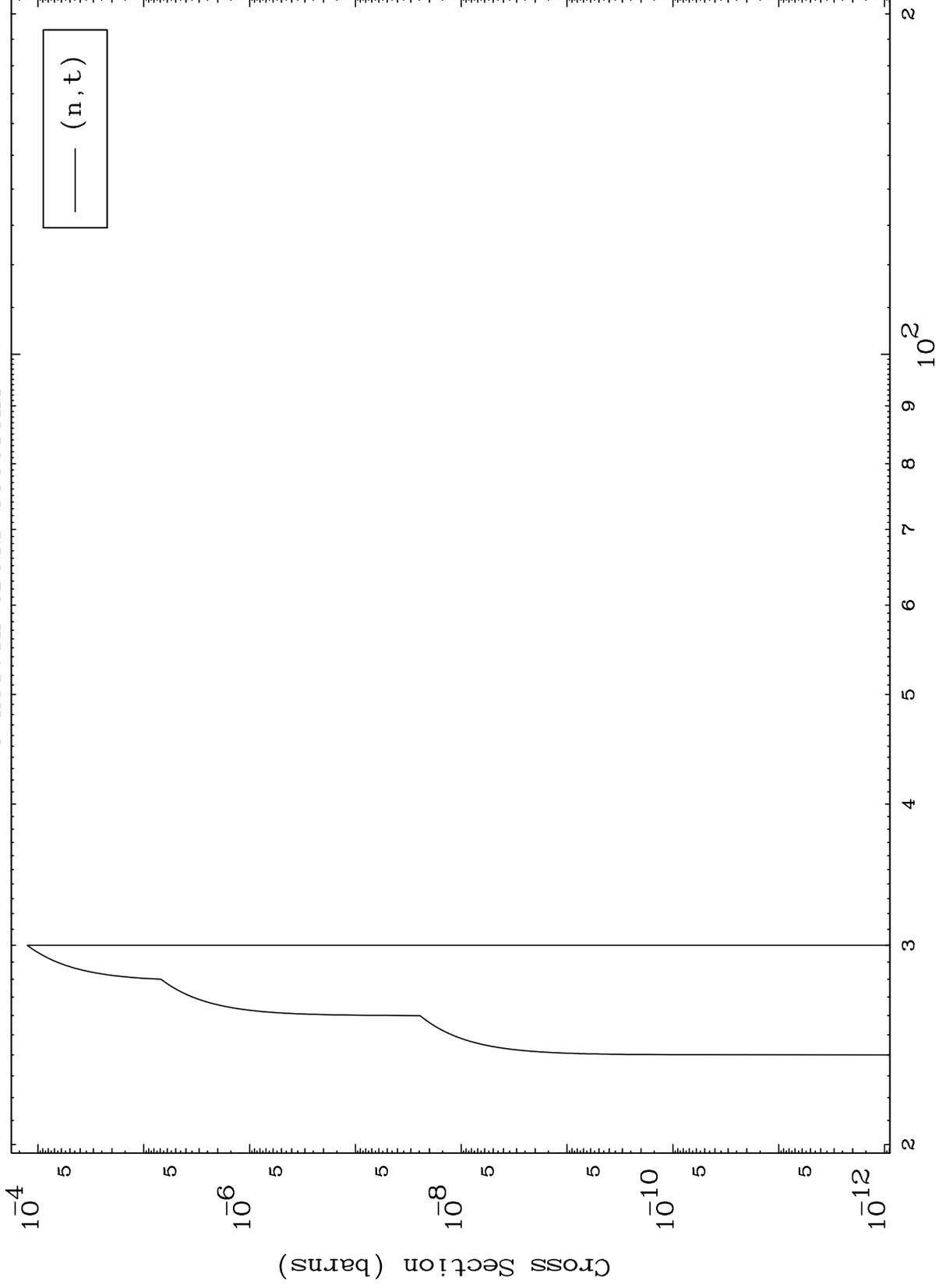
Incident Energy (MeV)

58-Ce-123

MAT 5786

(α, t) Levels
0 Kelvin Cross Sections

58-Ce-123



8

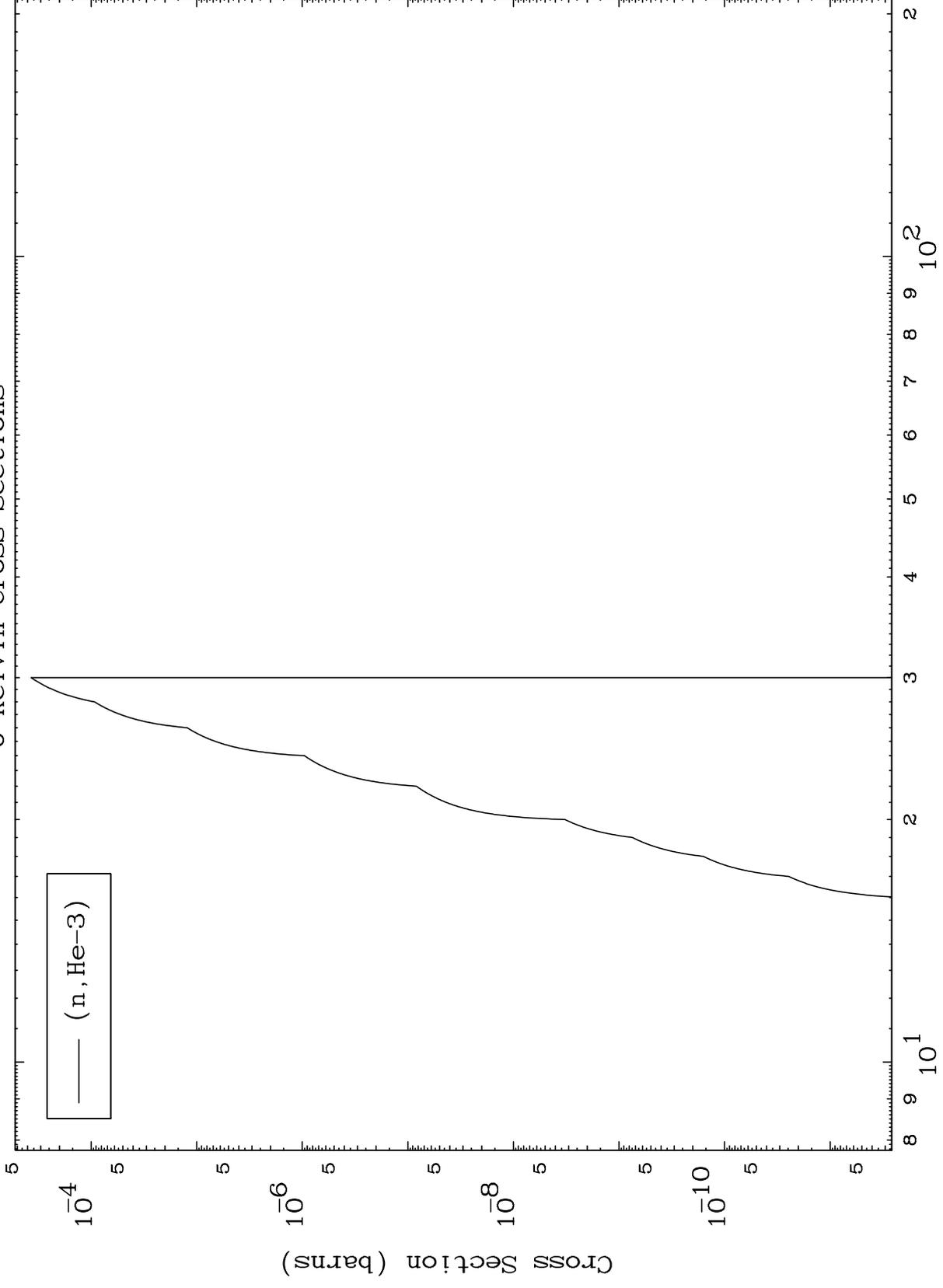
Incident Energy (MeV)

58-Ce-123

MAT 5786

($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

58-Ce-123



9

Incident Energy (MeV)

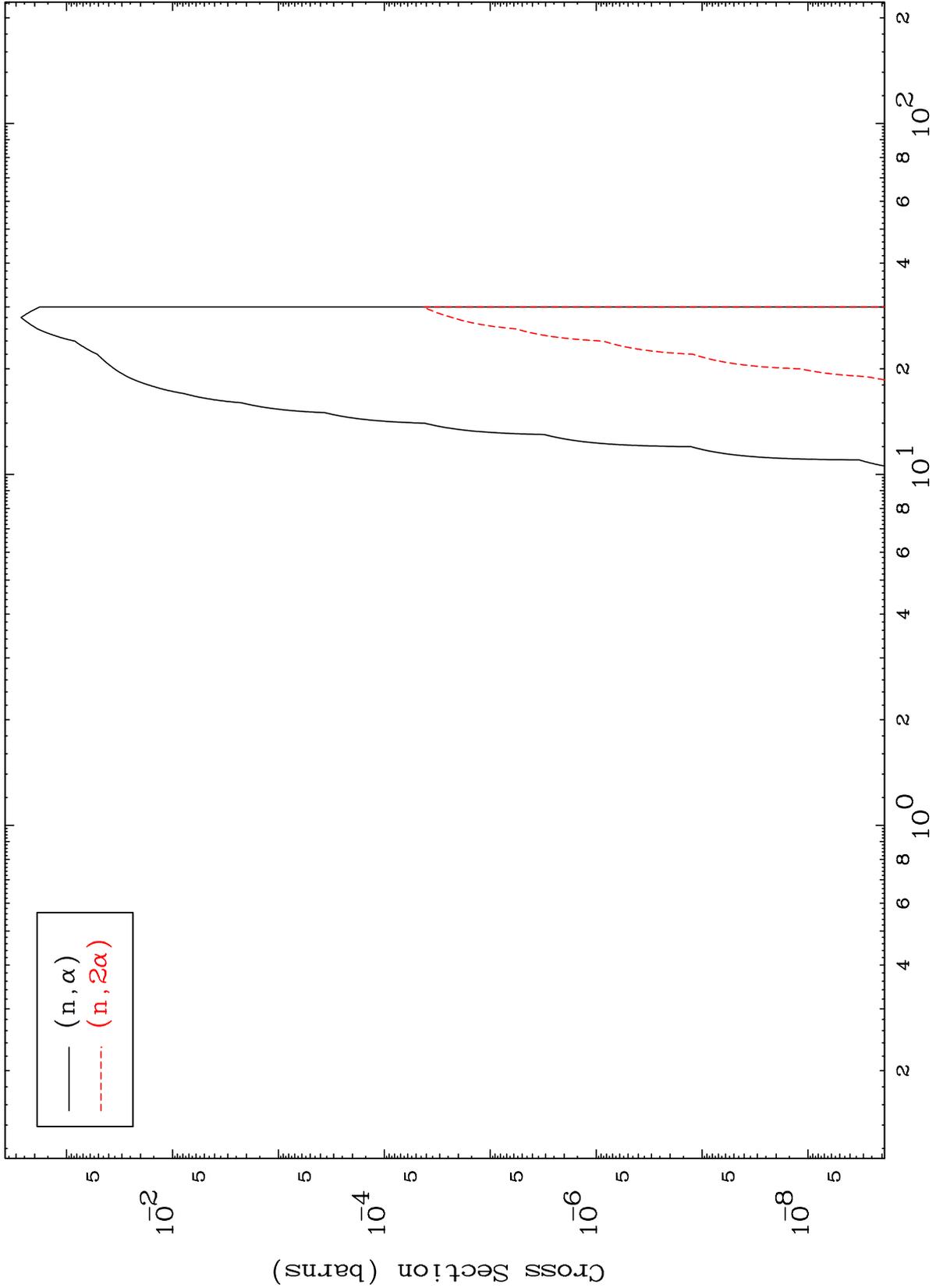
58-Ce-123

MAT 5786

(α, α) Levels

58-Ce-123

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

58-Ce-123