

Program EVALPLOT
(Version 2021-1)

by

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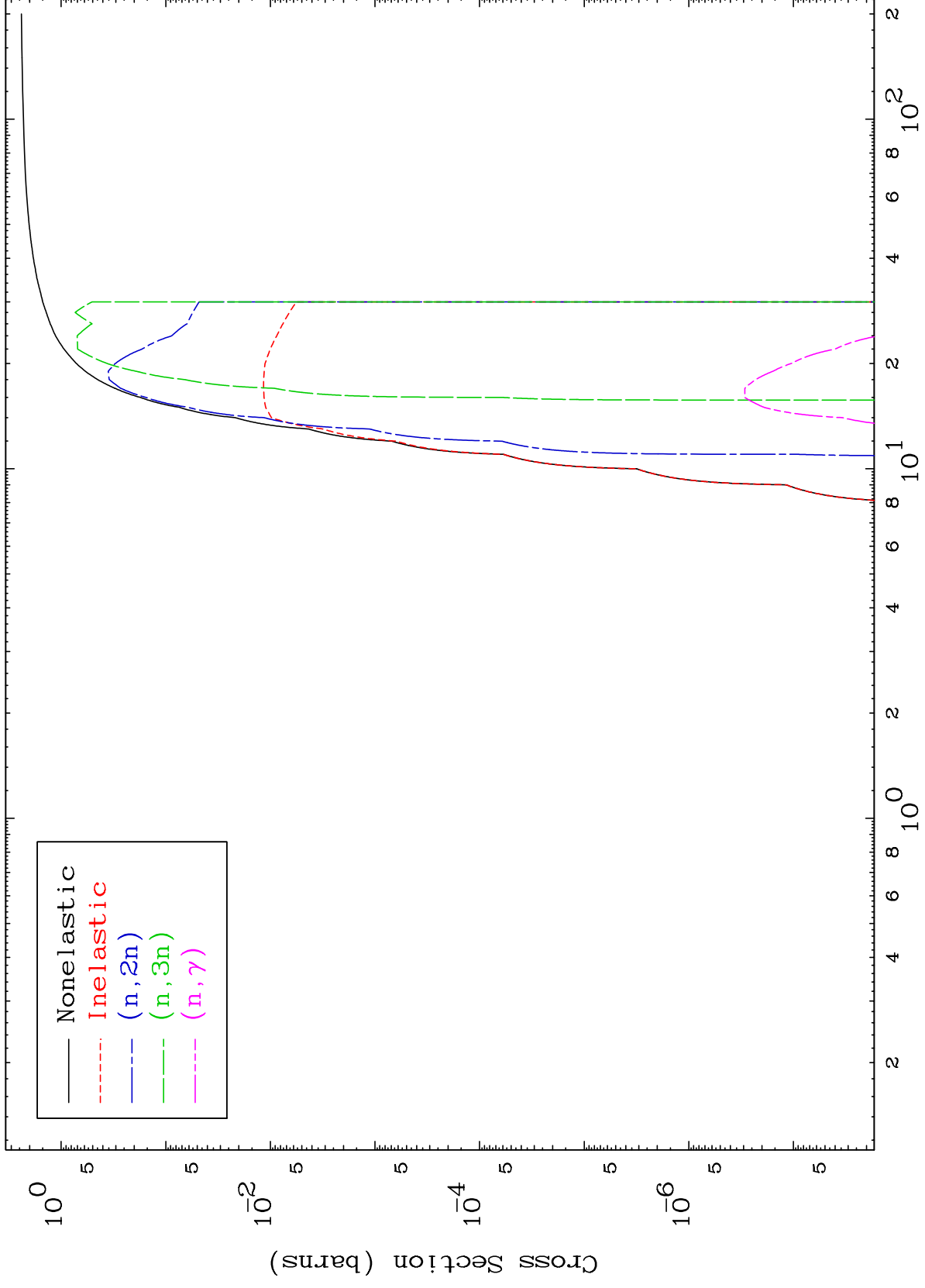
Press Mouse Button to Start

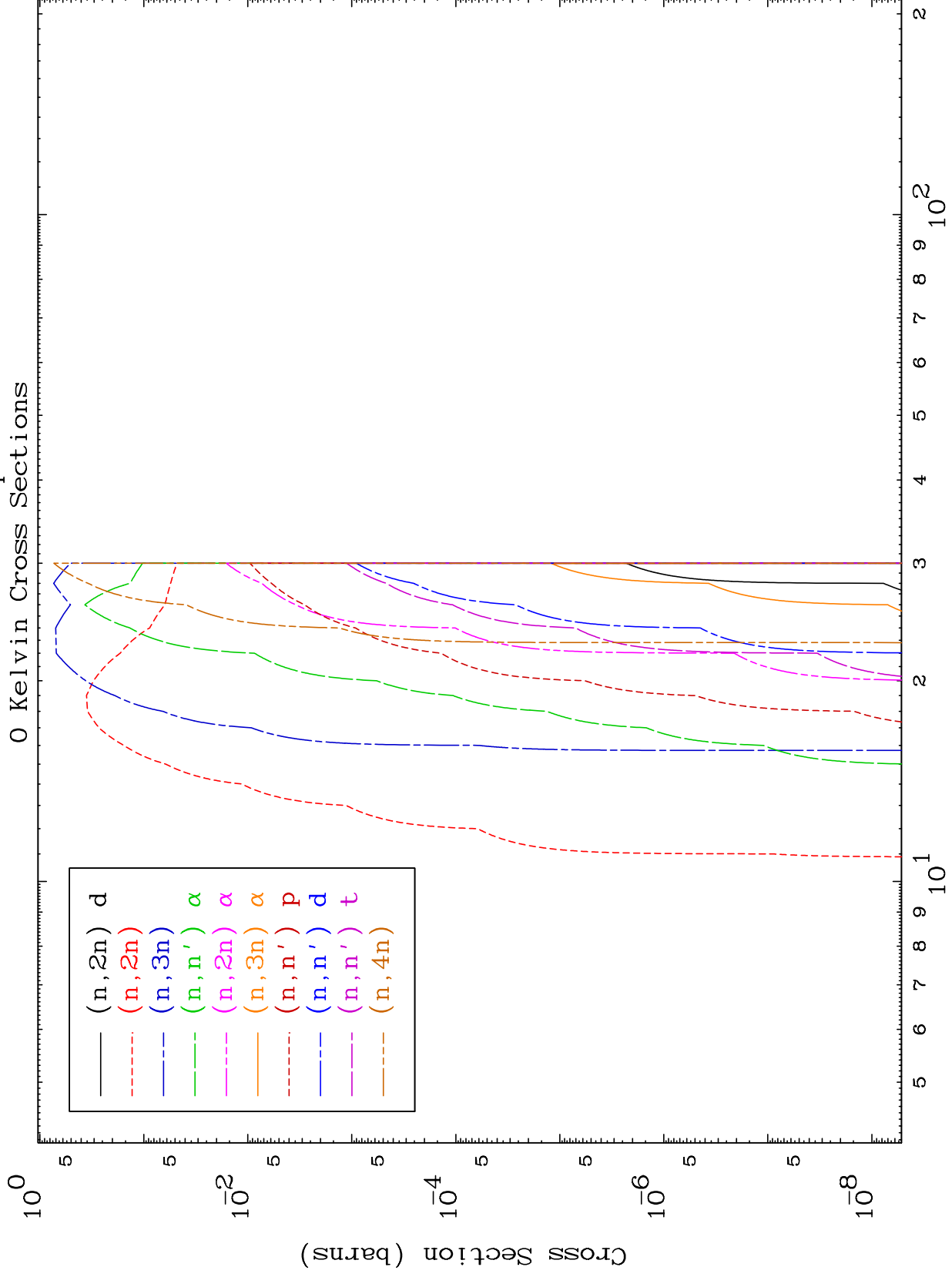
MAT 5664

α Major

56-Ba-143

0 Kelvin Cross Sections

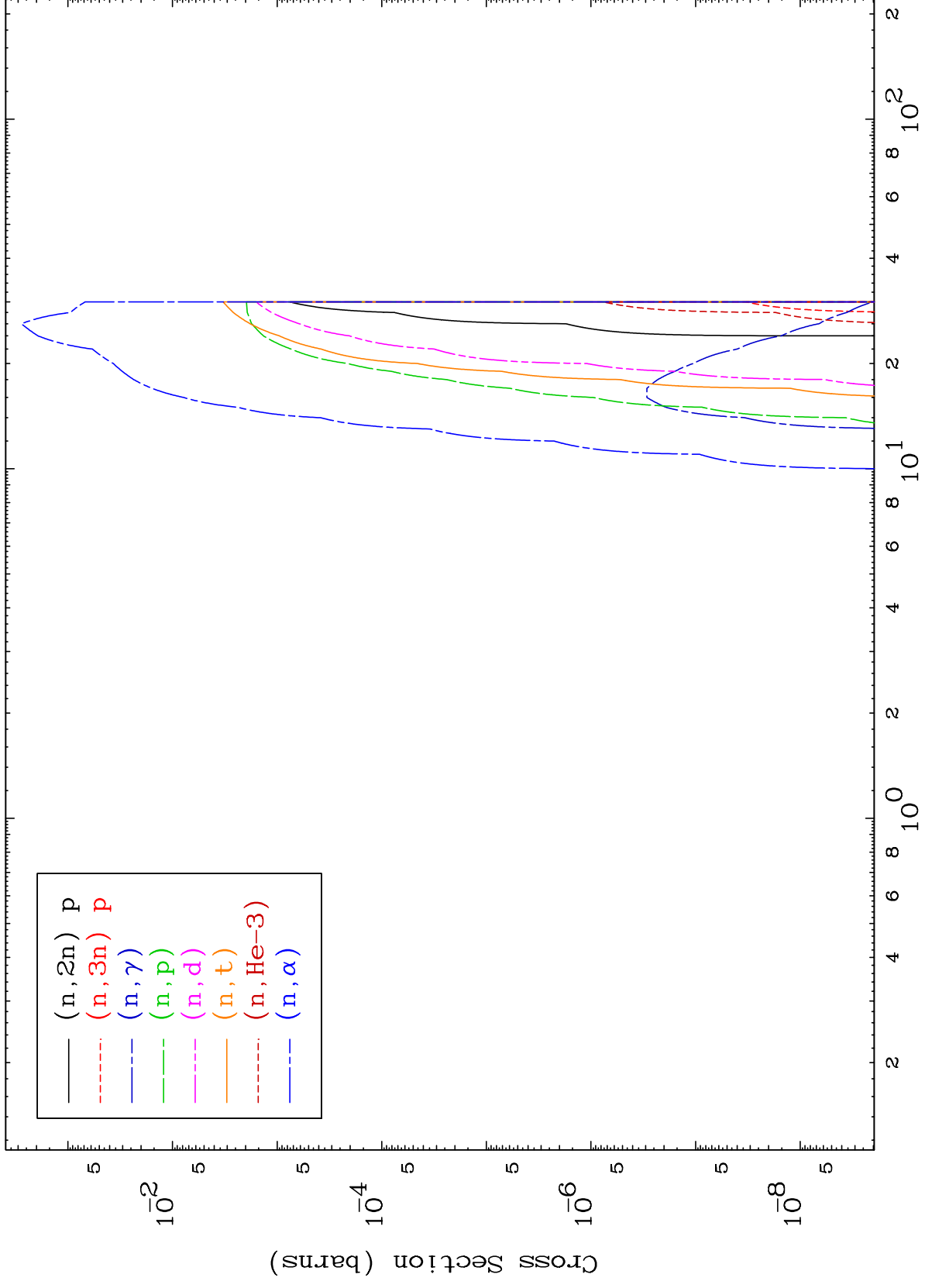


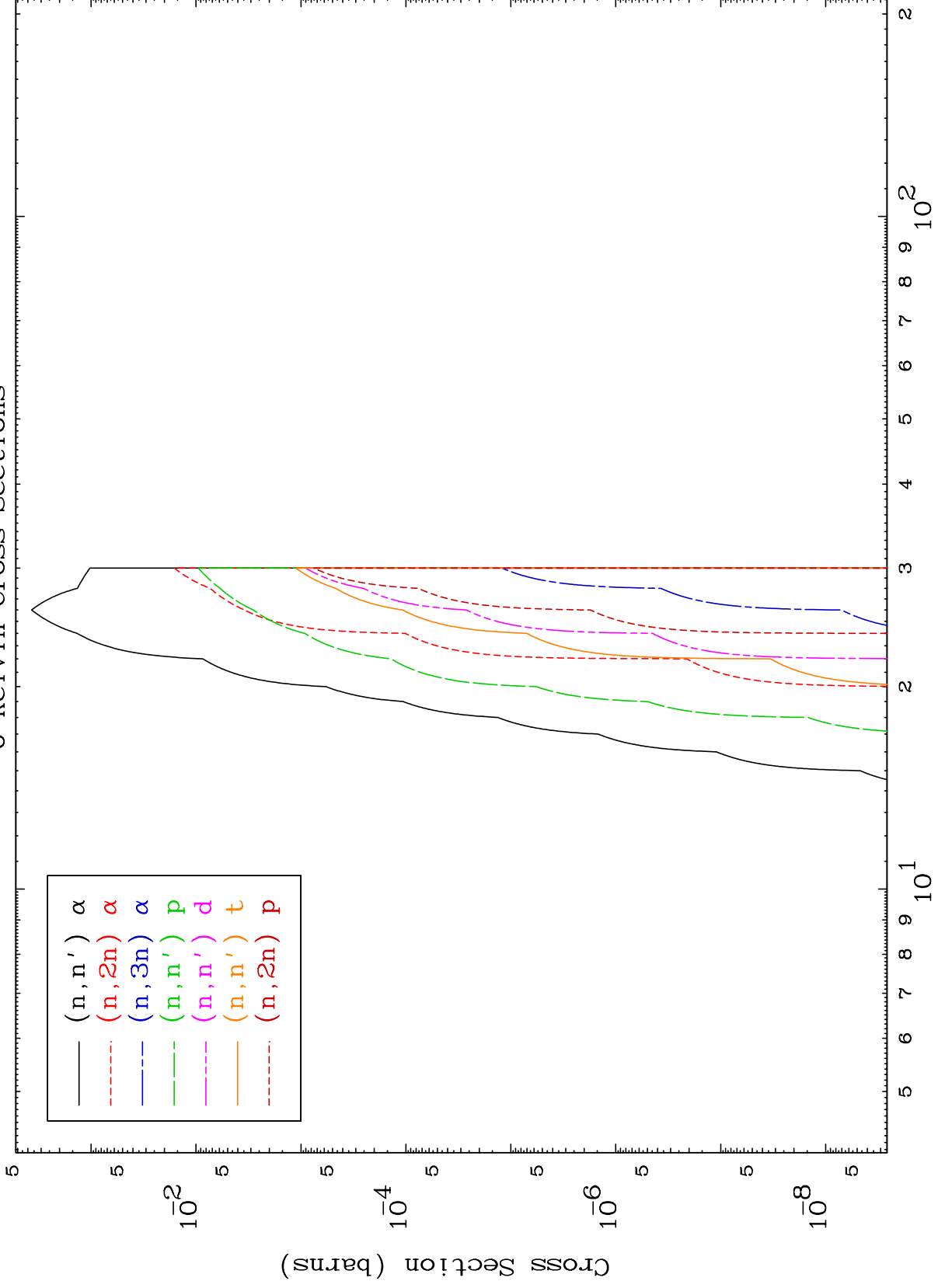


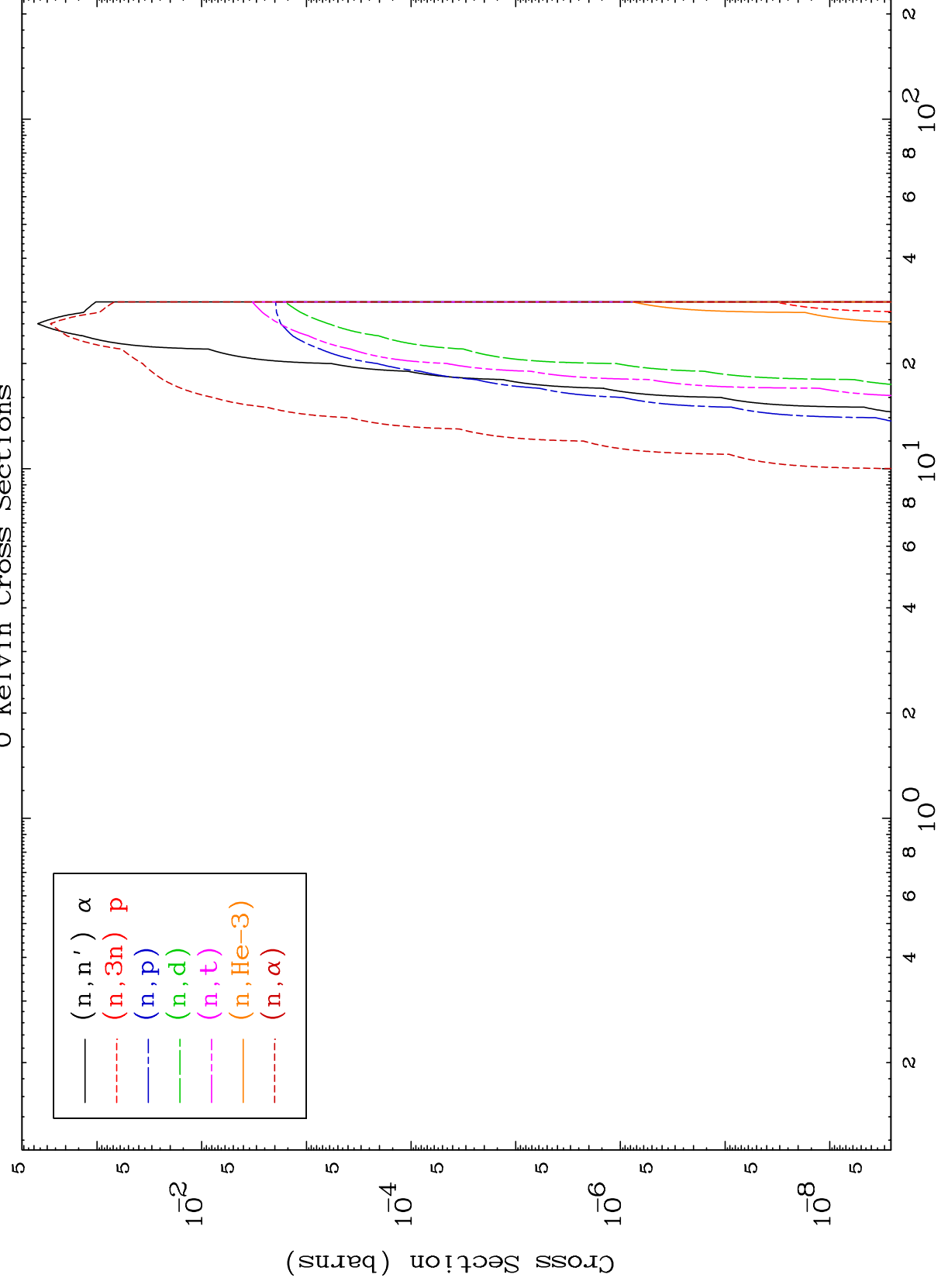
MAT 5664

α Neutron Absorption
0 Kelvin Cross Sections

56-Ba-143



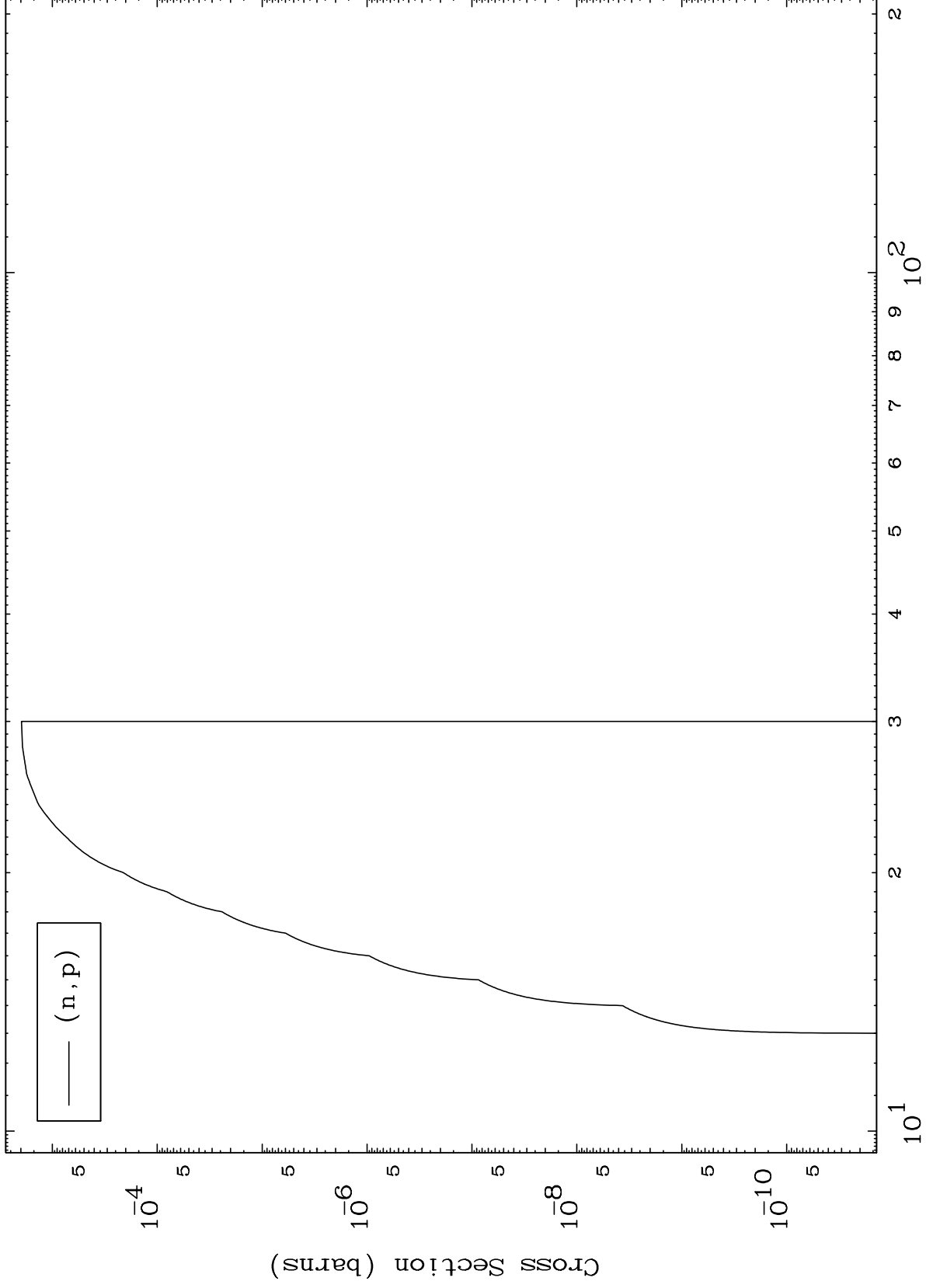




MAT 5664

(α, p) Levels
0 Kelvin Cross Sections

56-Ba-143



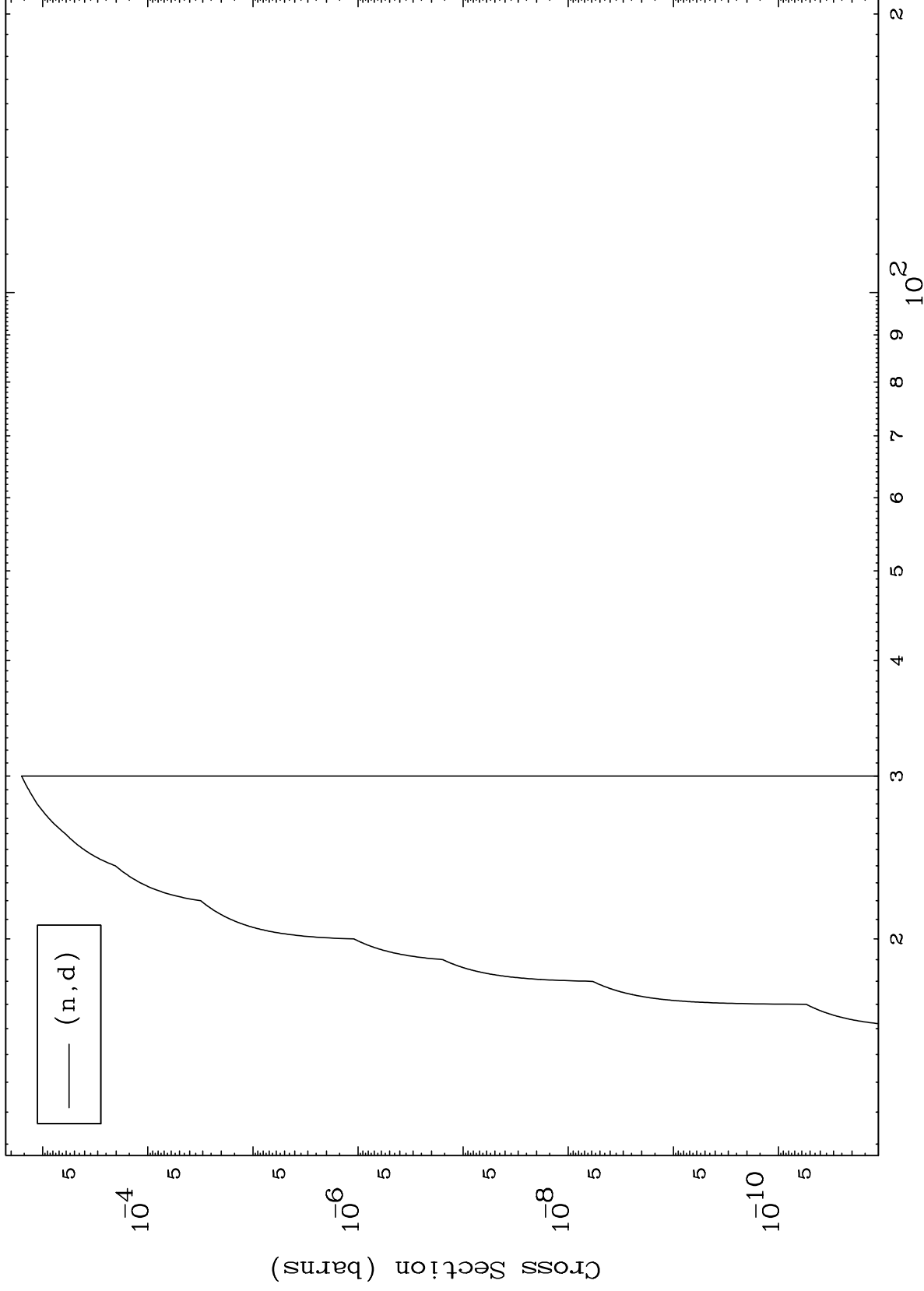
Incident Energy (MeV)

56-Ba-143

MAT 5664

(α, d) Levels
0 Kelvin Cross Sections

56-Ba-143



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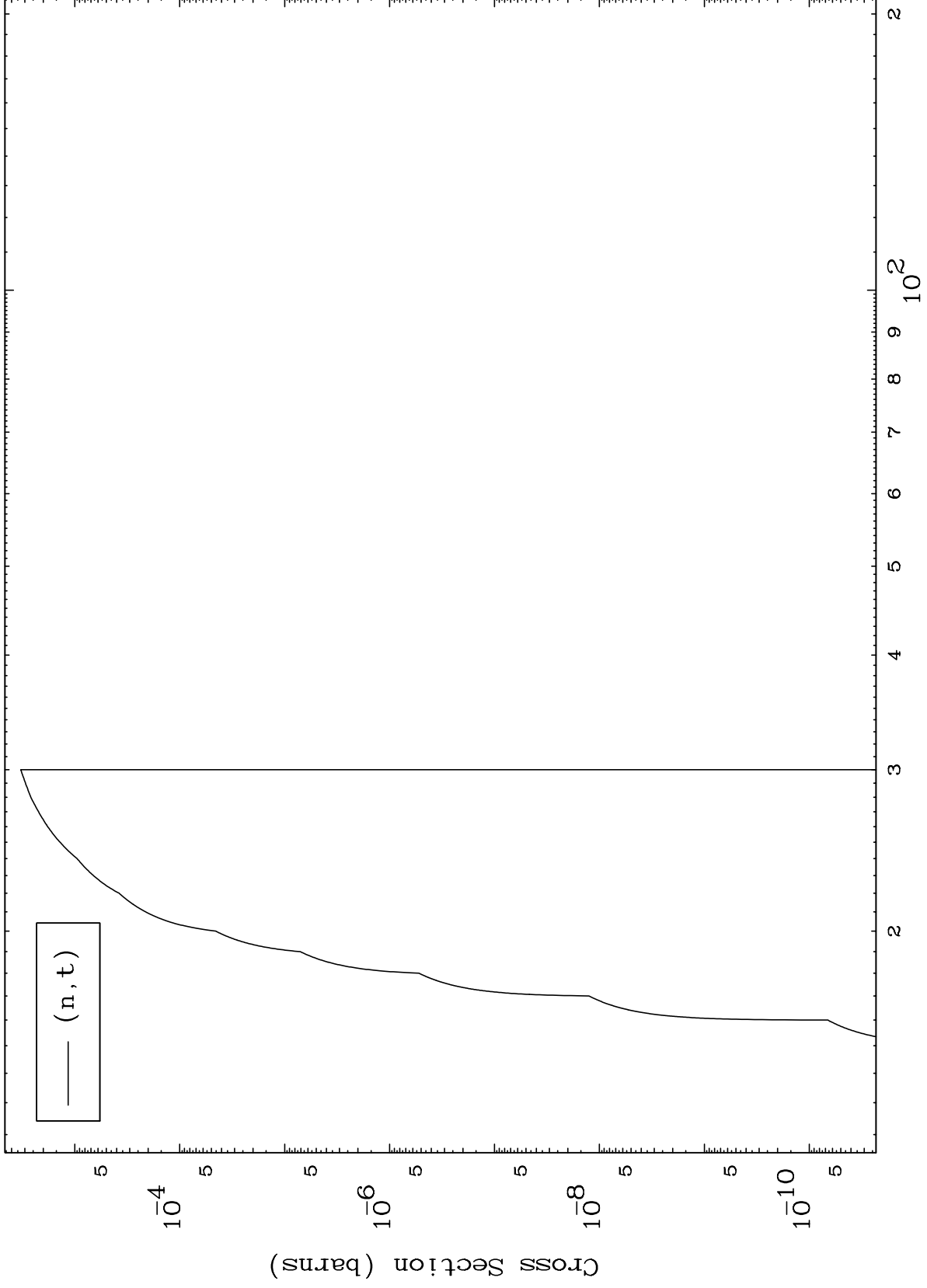
Incident Energy (MeV)

56-Ba-143

MAT 5664

(α, t) Levels
0 Kelvin Cross Sections

56-Ba-143



8

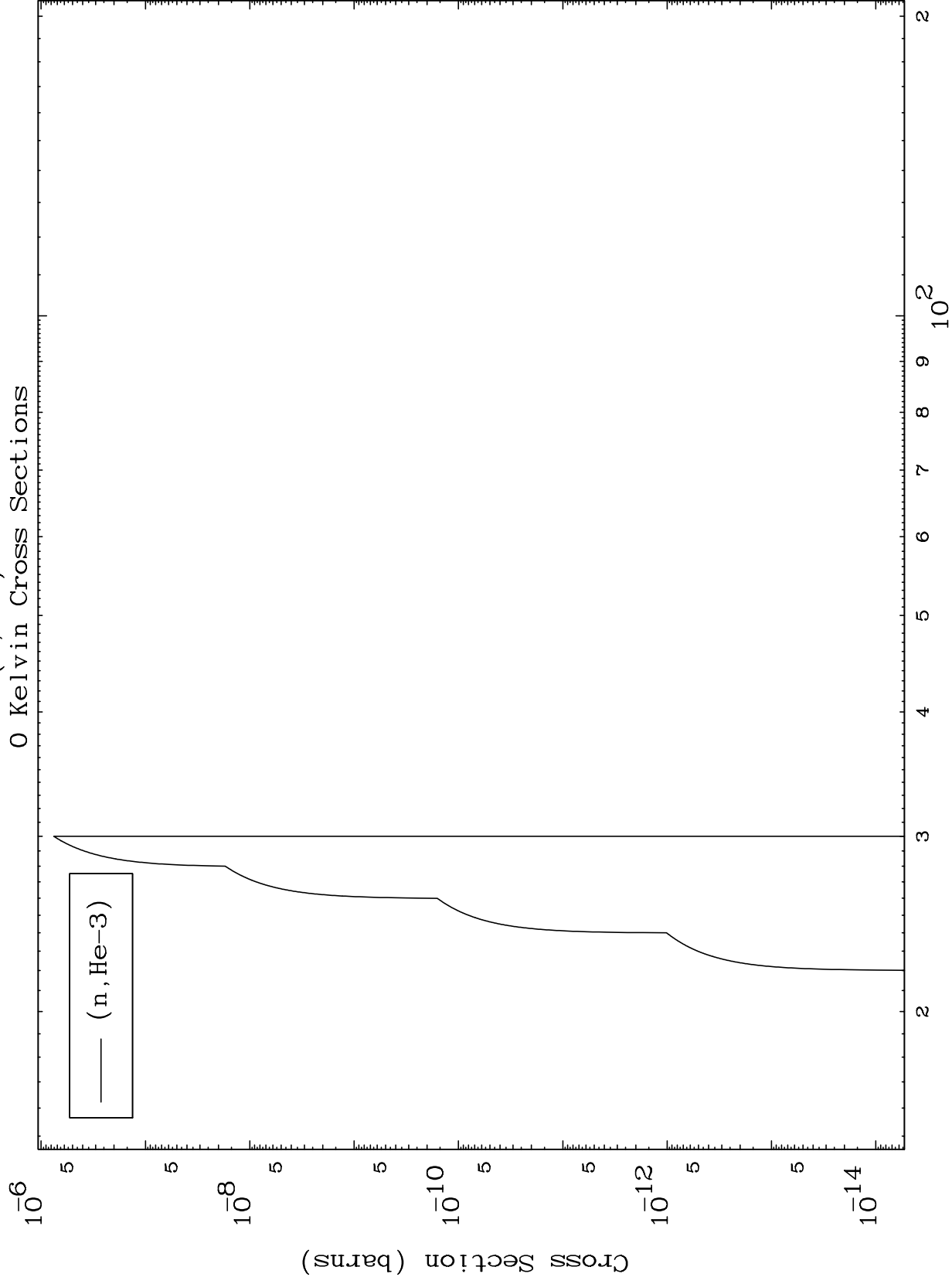
Incident Energy (MeV)

56-Ba-143

MAT 5664

56-Ba-143

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



56-Ba-143

Incident Energy (MeV)

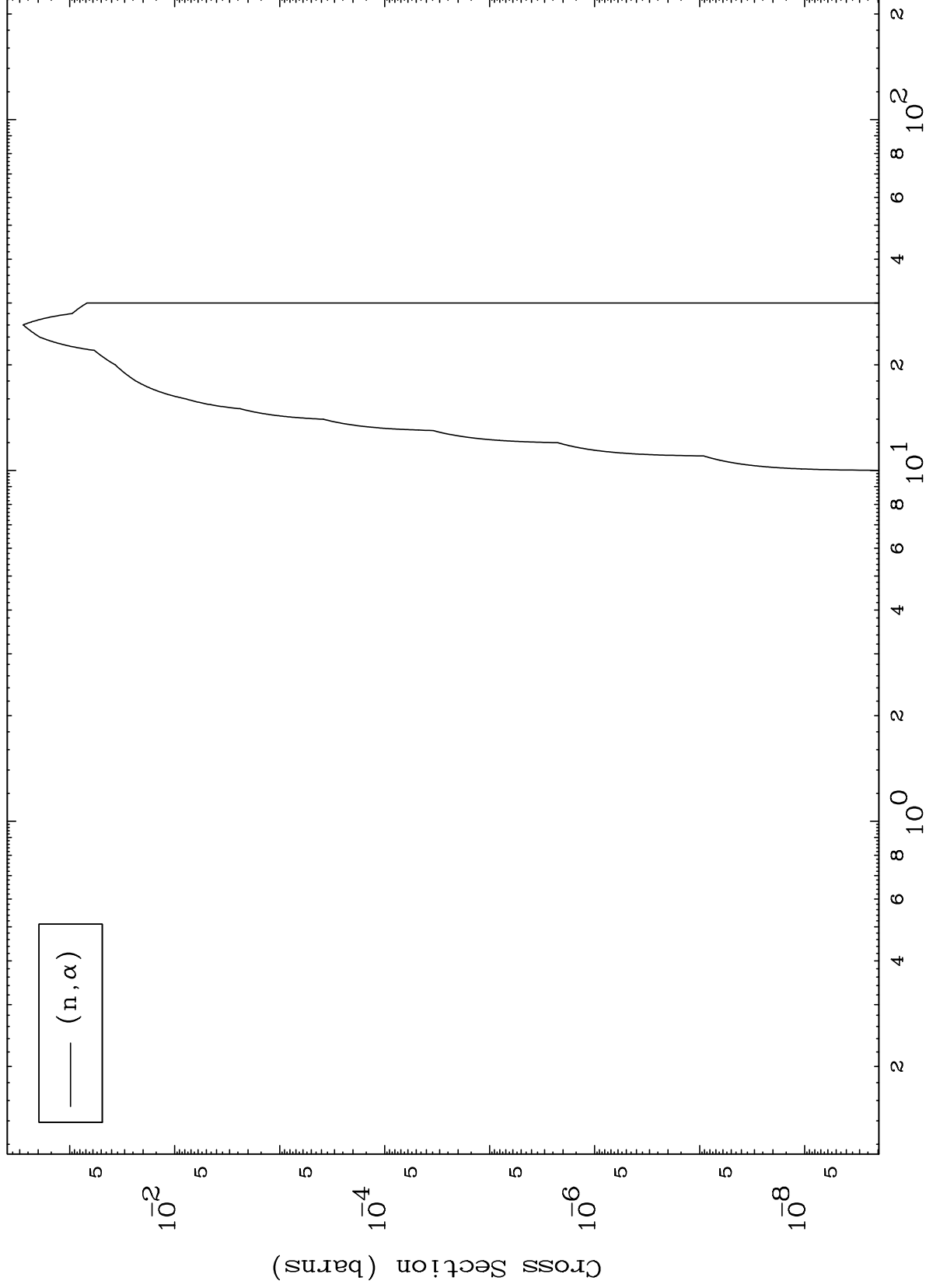
9

MAT 5664

(α, α) Levels

56-Ba-143

0 Kelvin Cross Sections



10

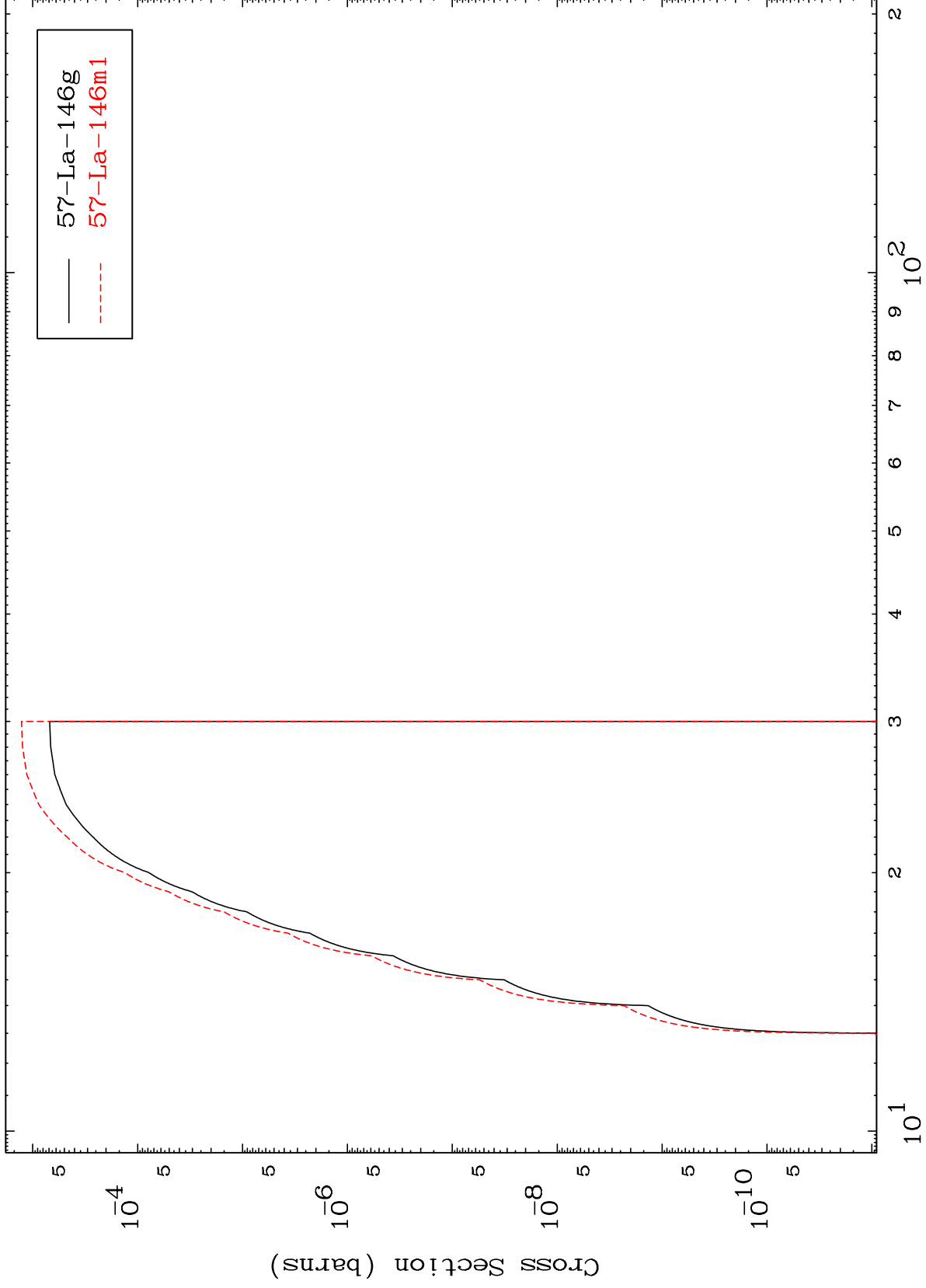
Incident Energy (MeV)

56-Ba-143

MAT 5664

56-Ba-143

(n,p)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

56-Ba-143