

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

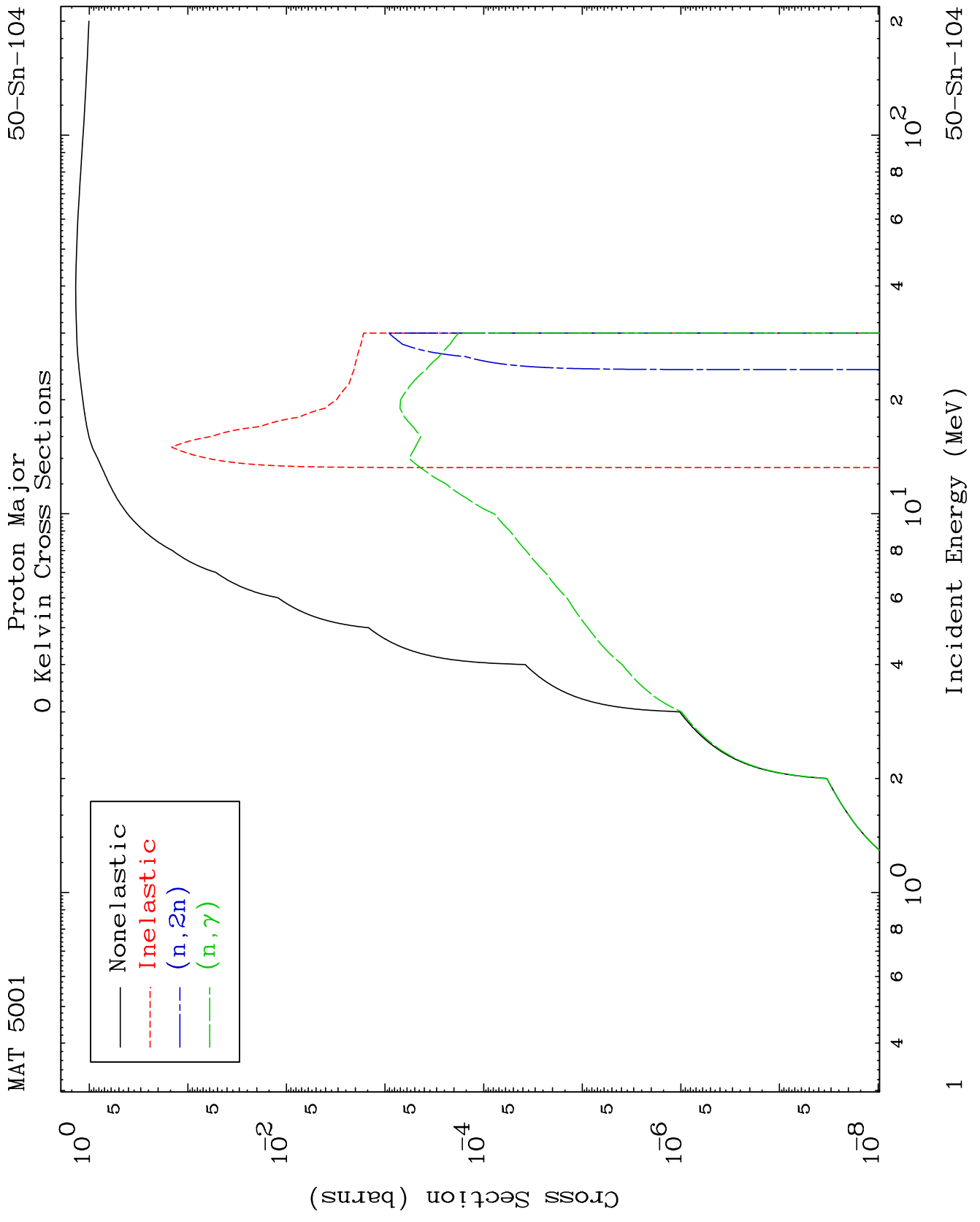
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Web: redcullen1.net/HOMEPAGE.NEW

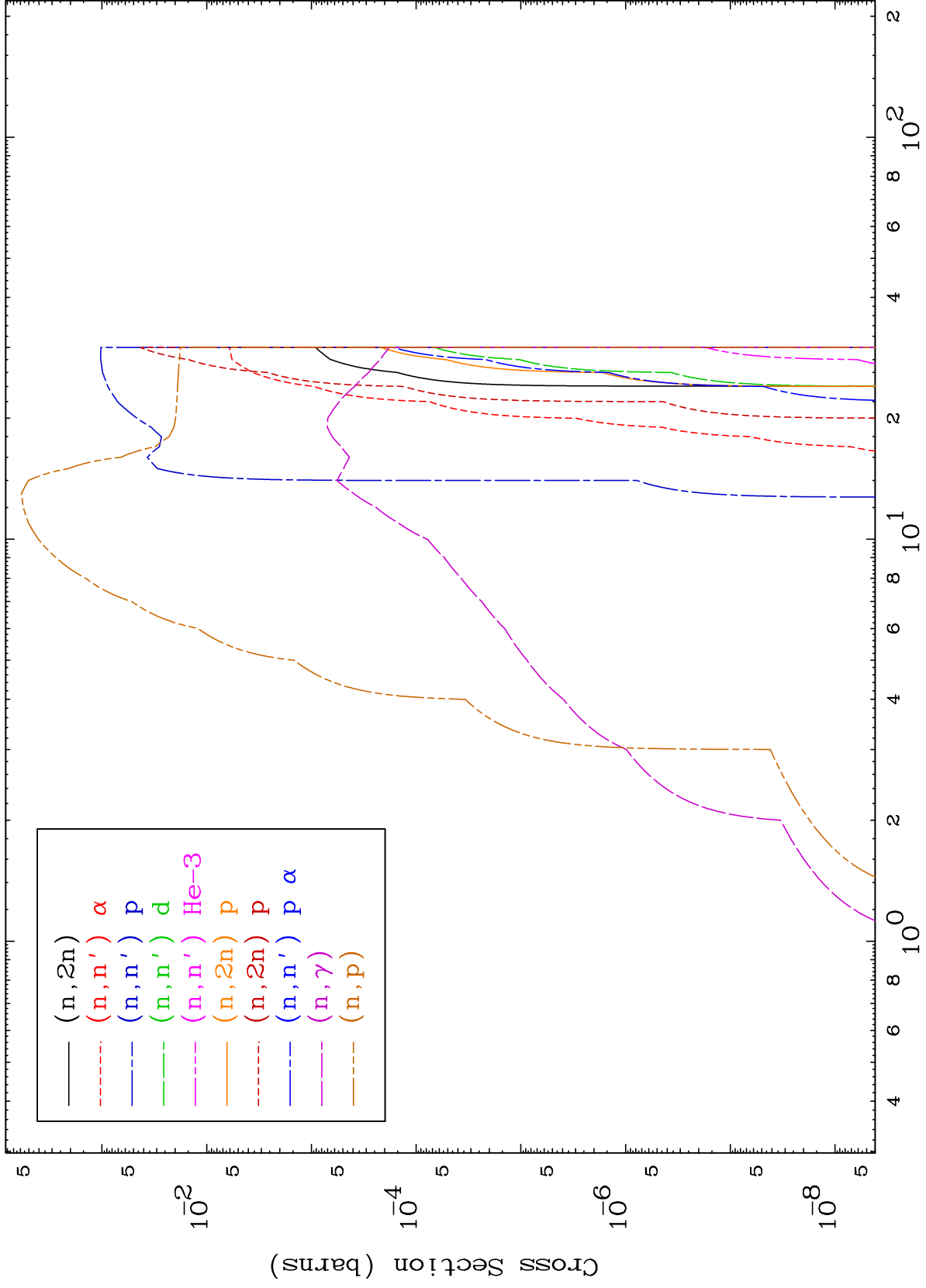
Press Mouse Button to Start



MAT 5001

Proton Neutron Absorption
0 Kelvin Cross Sections

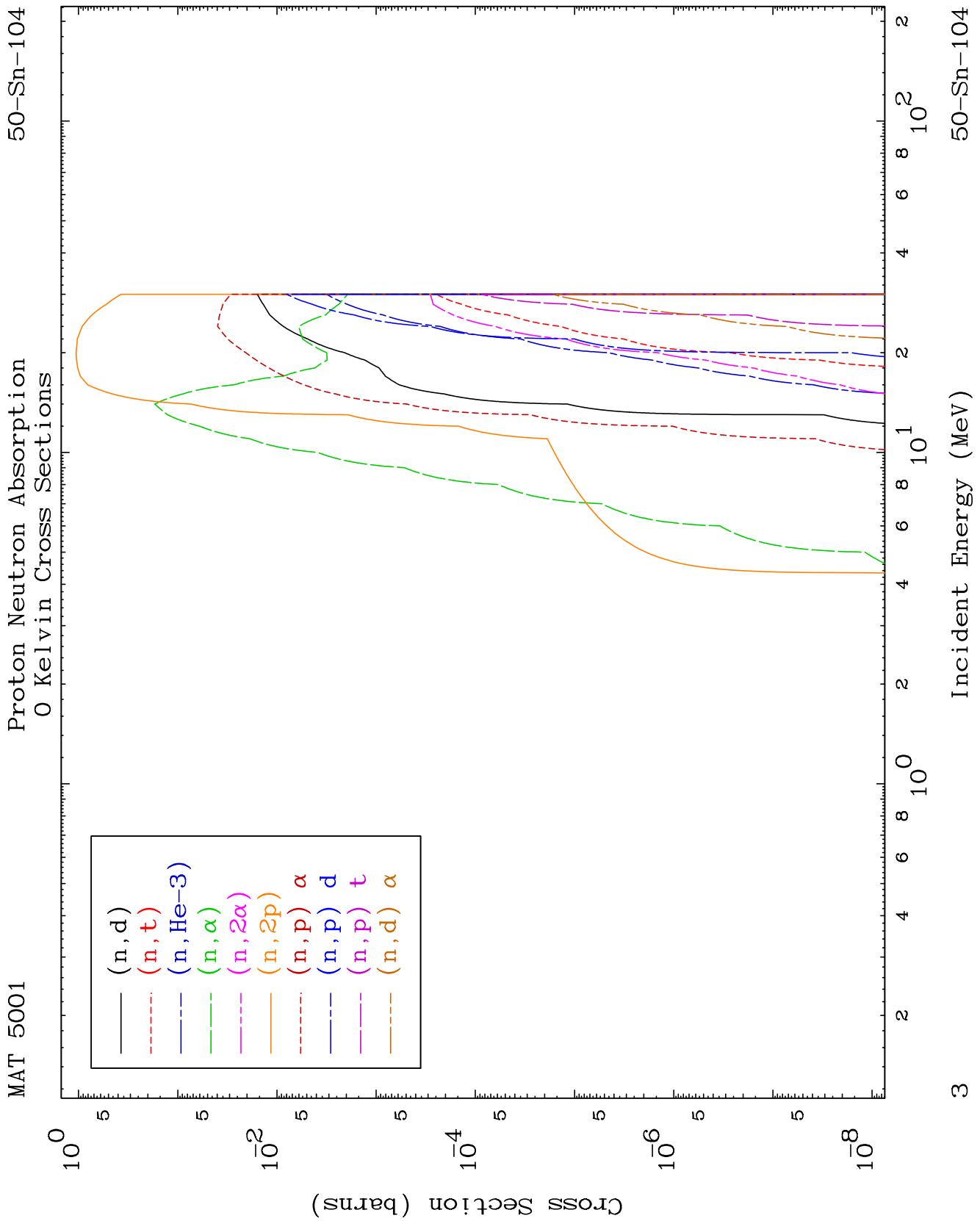
50-Sn-104



2

Incident Energy (MeV)

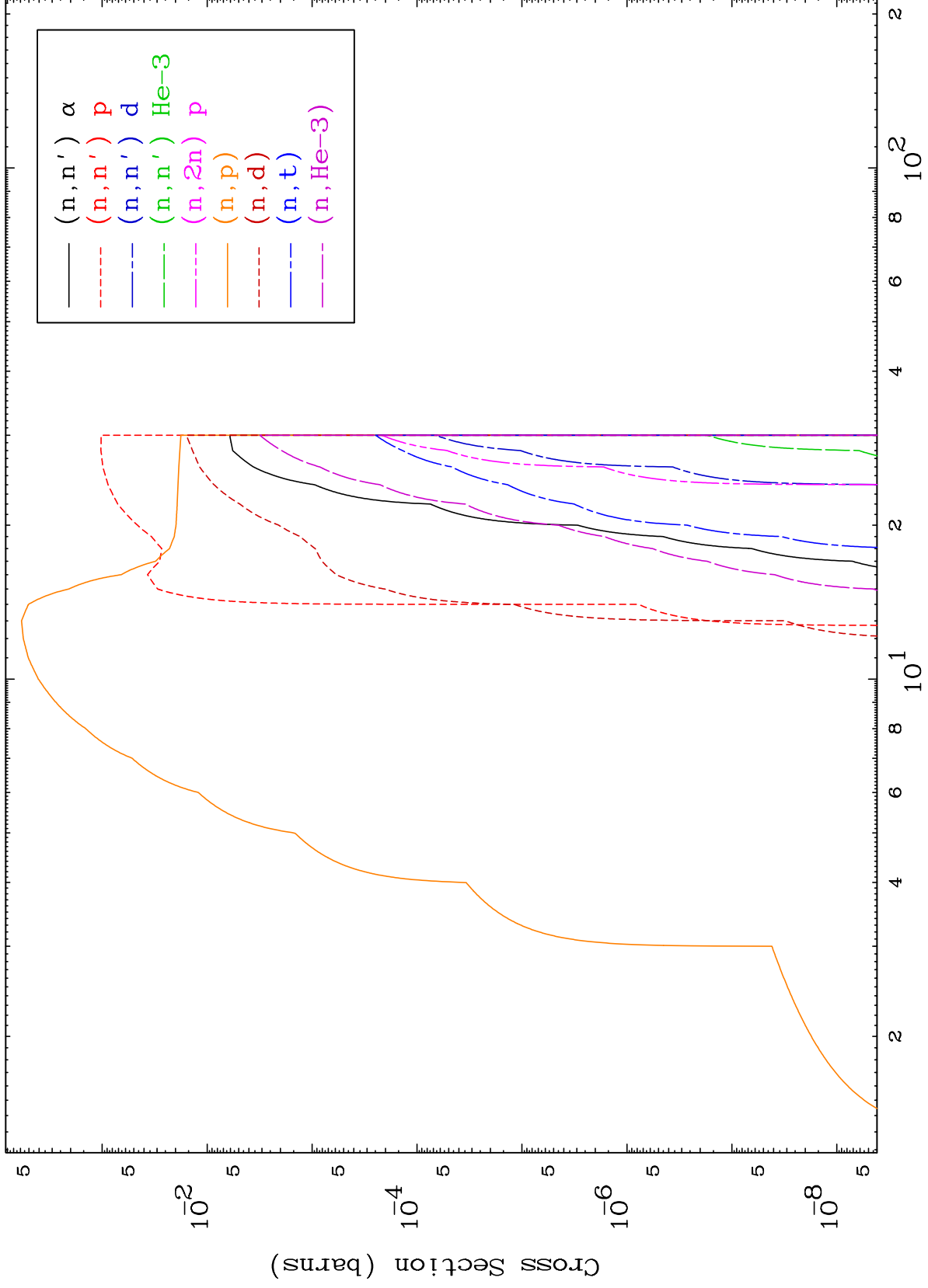
50-Sn-104



MAT 5001

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-104



4

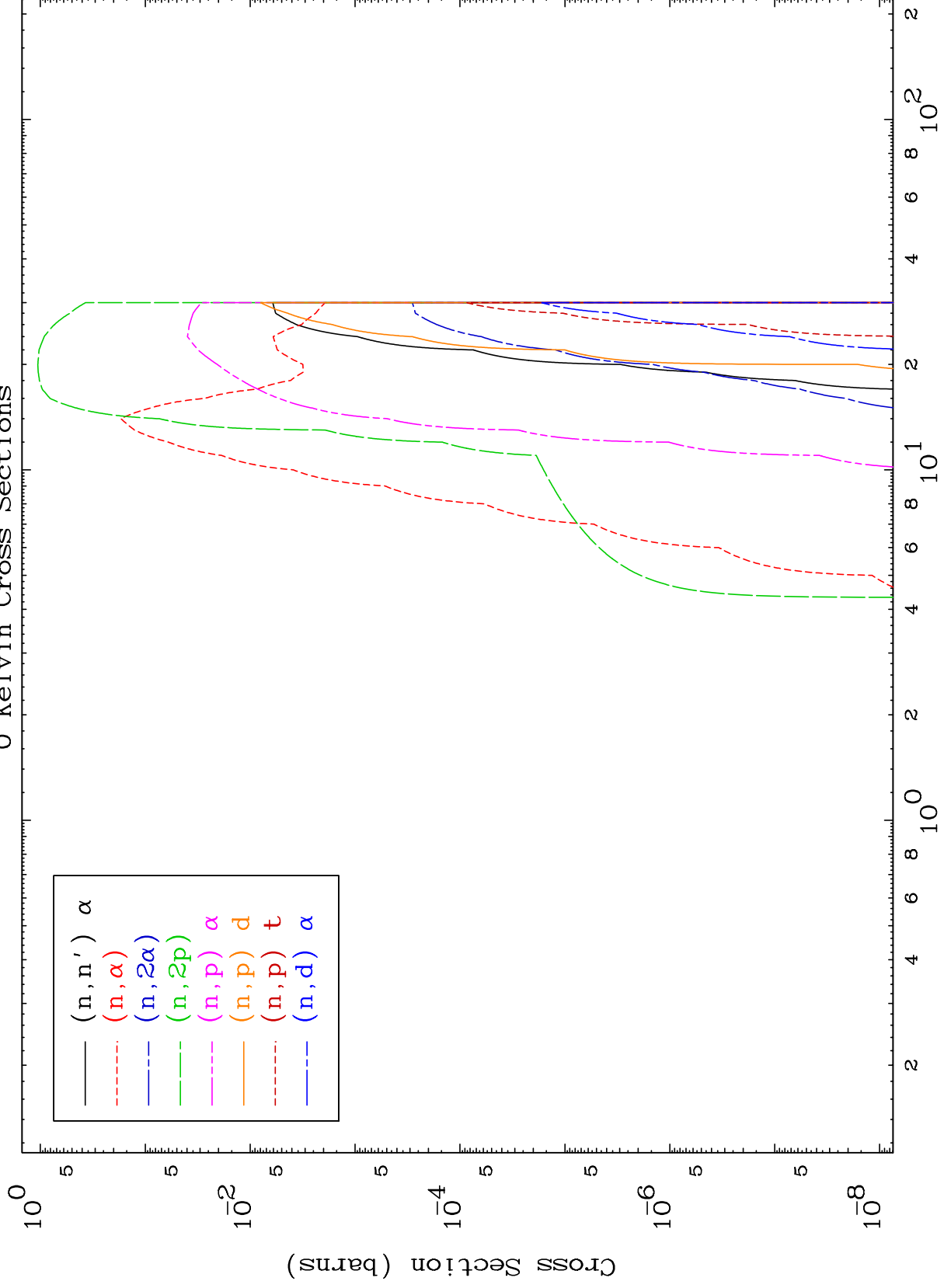
Incident Energy (MeV)

50-Sn-104

MAT 5001

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-104



5

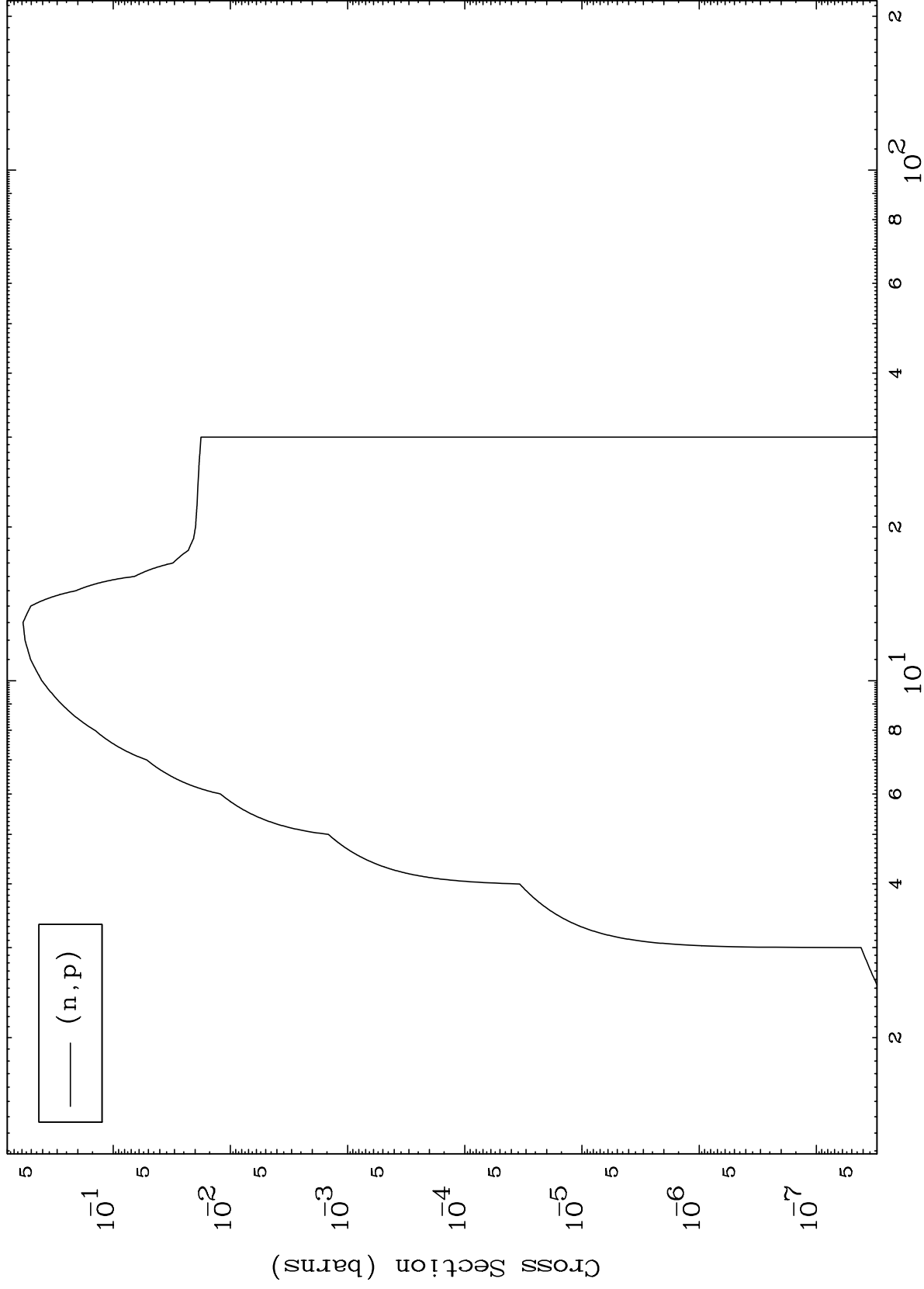
Incident Energy (MeV)

50-Sn-104

MAT 5001

50-Sn-104

(p,p) Levels
0 Kelvin Cross Sections



50-Sn-104

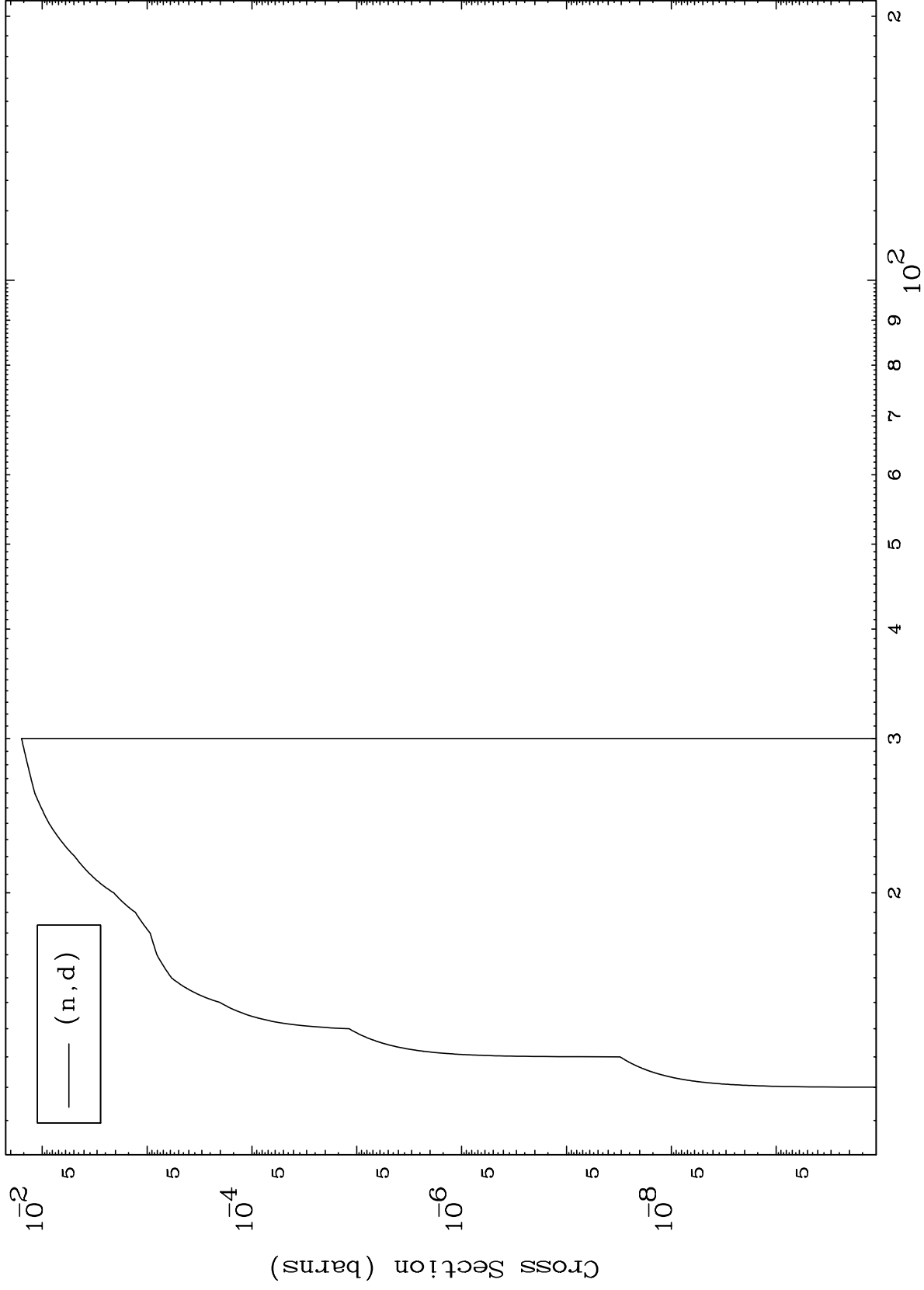
Incident Energy (MeV)

6

MAT 5001

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-104



7

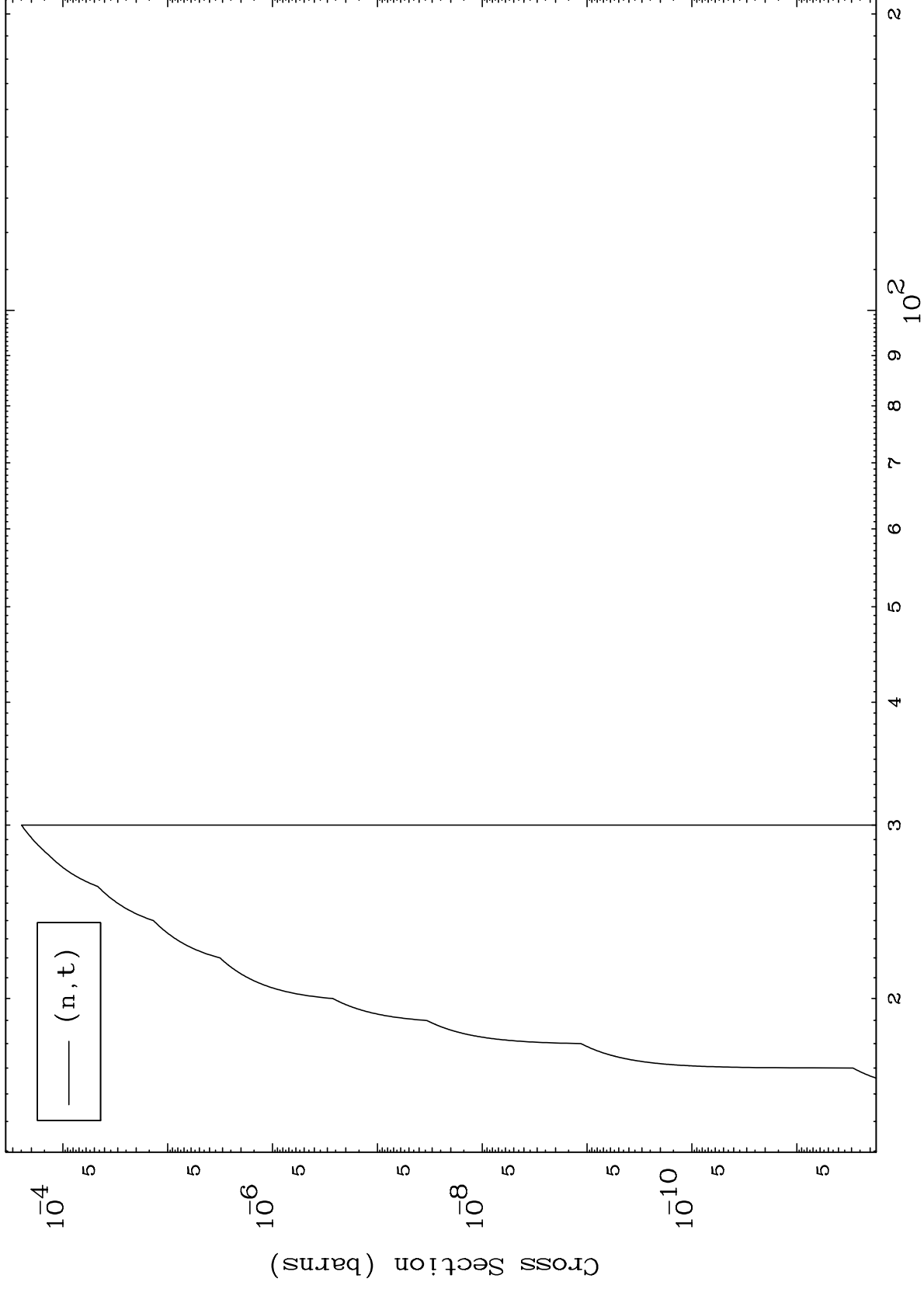
Incident Energy (MeV)

50-Sn-104

MAT 5001

(p,t) Levels
0 Kelvin Cross Sections

50-Sn-104



8

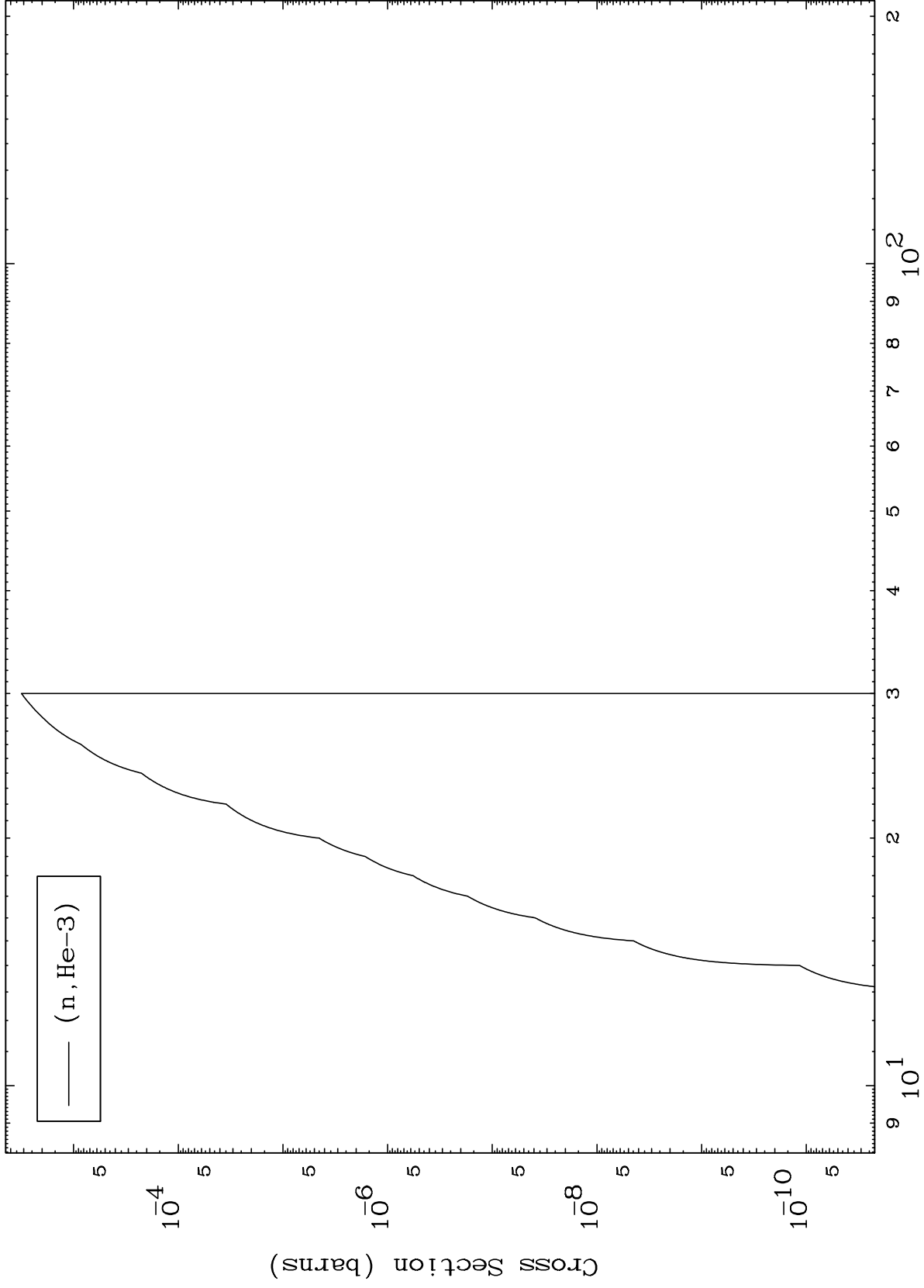
Incident Energy (MeV)

50-Sn-104

MAT 5001

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-104



9

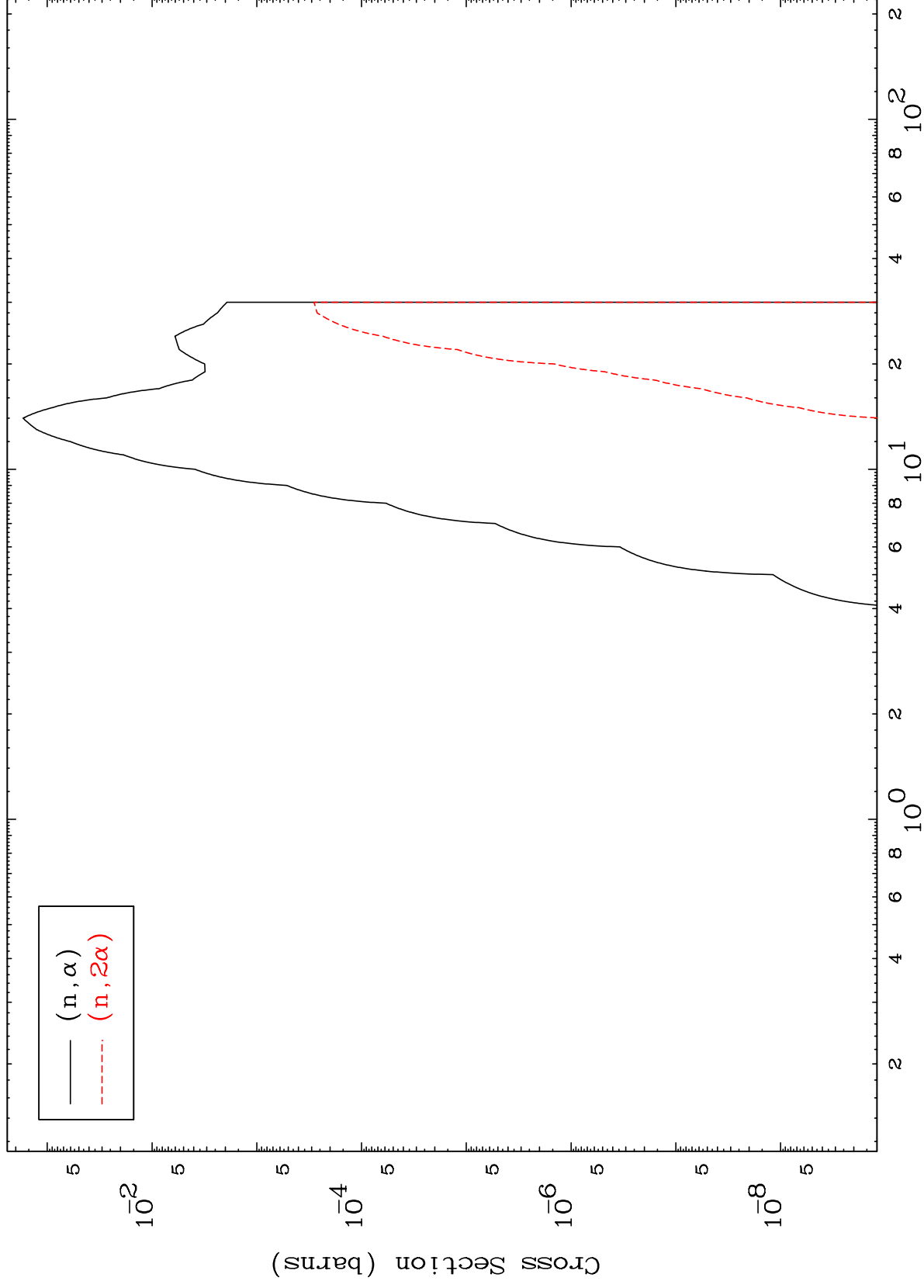
Incident Energy (MeV)

50-Sn-104

MAT 5001

50-Sn-104

(p, α) Levels
0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

50-Sn-104

Incident Energy (MeV)

10

