

Program EVALPLOT
(Version 2021-1)

by

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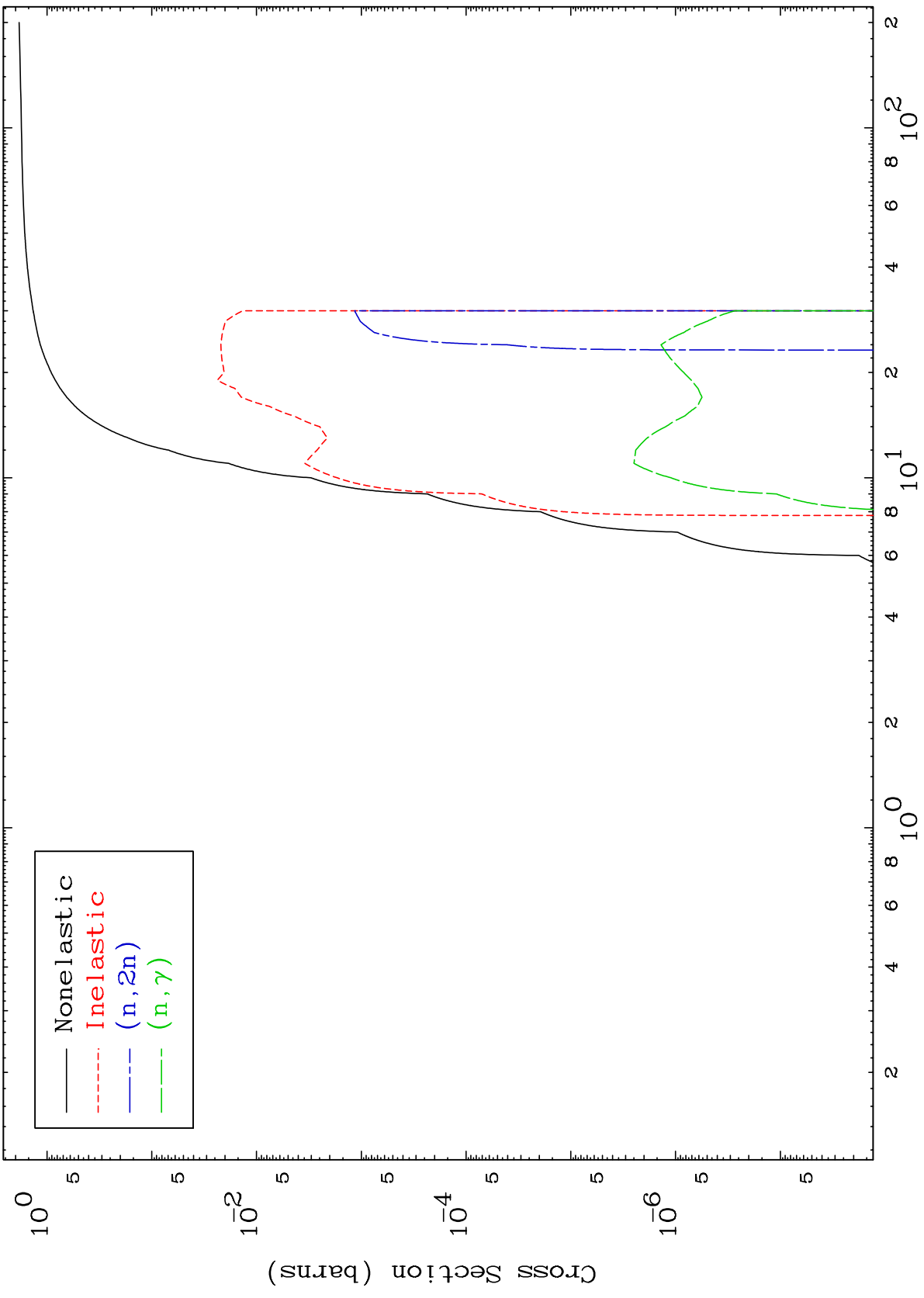
Press Mouse Button to Start

MAT 4004

α Major

40-Zr-83

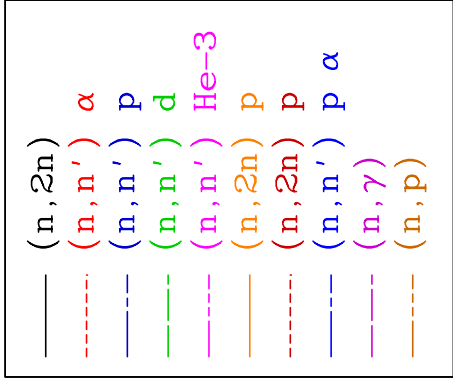
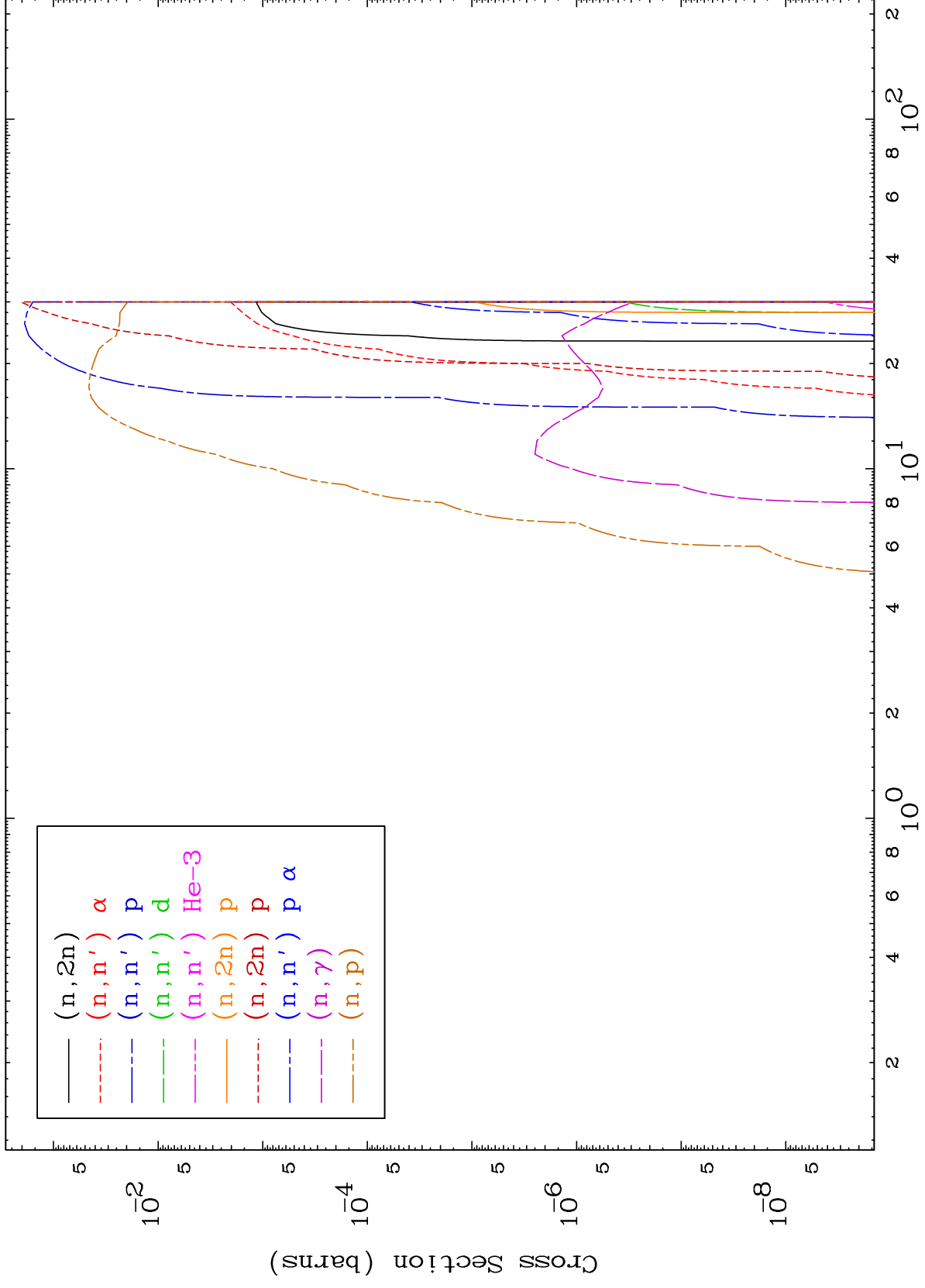
0 Kelvin Cross Sections

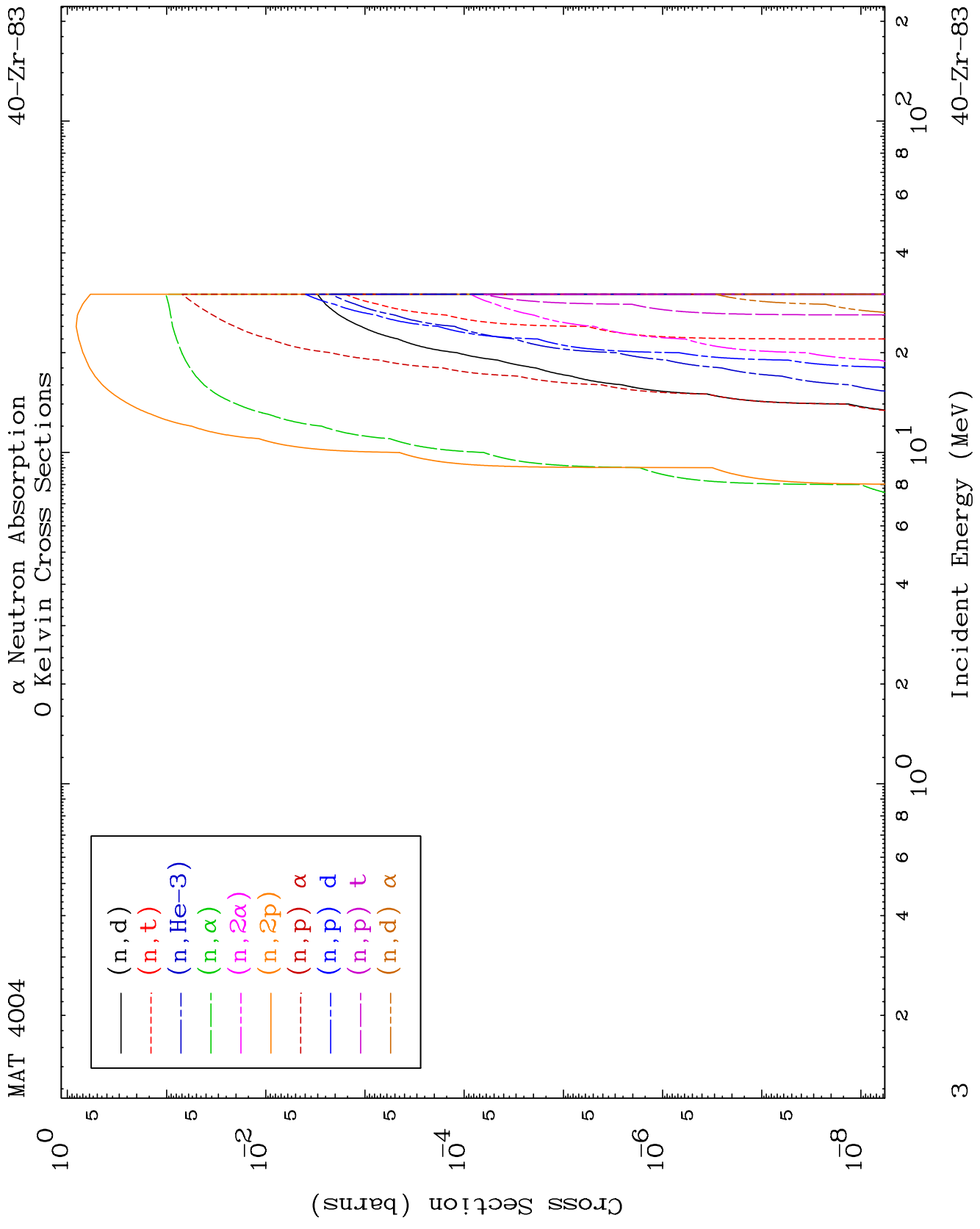


MAT 4004

α Neutron Absorption
0 Kelvin Cross Sections

40-Zr-83

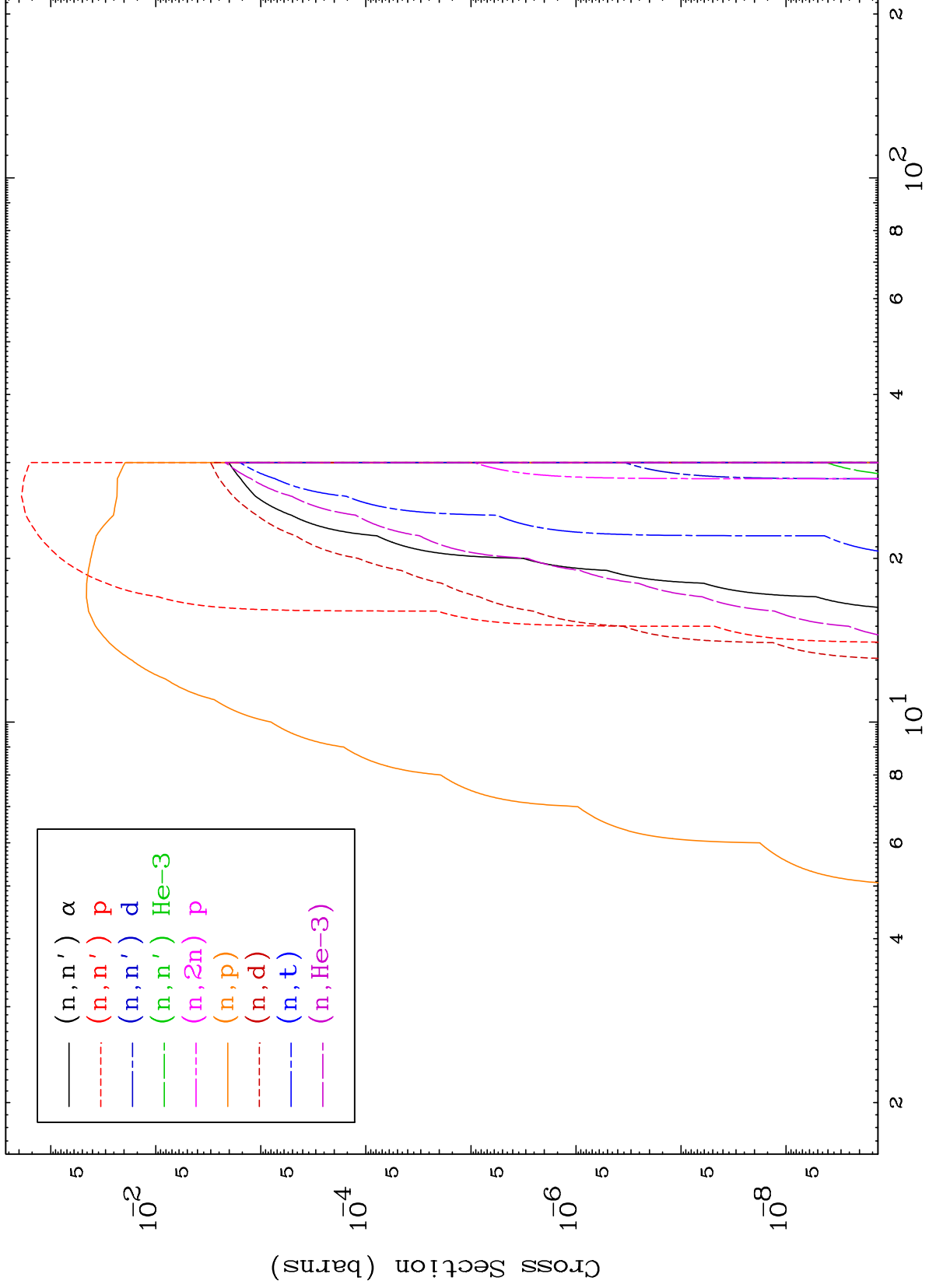




MAT 4004

α Charged Particle
0 Kelvin Cross Sections

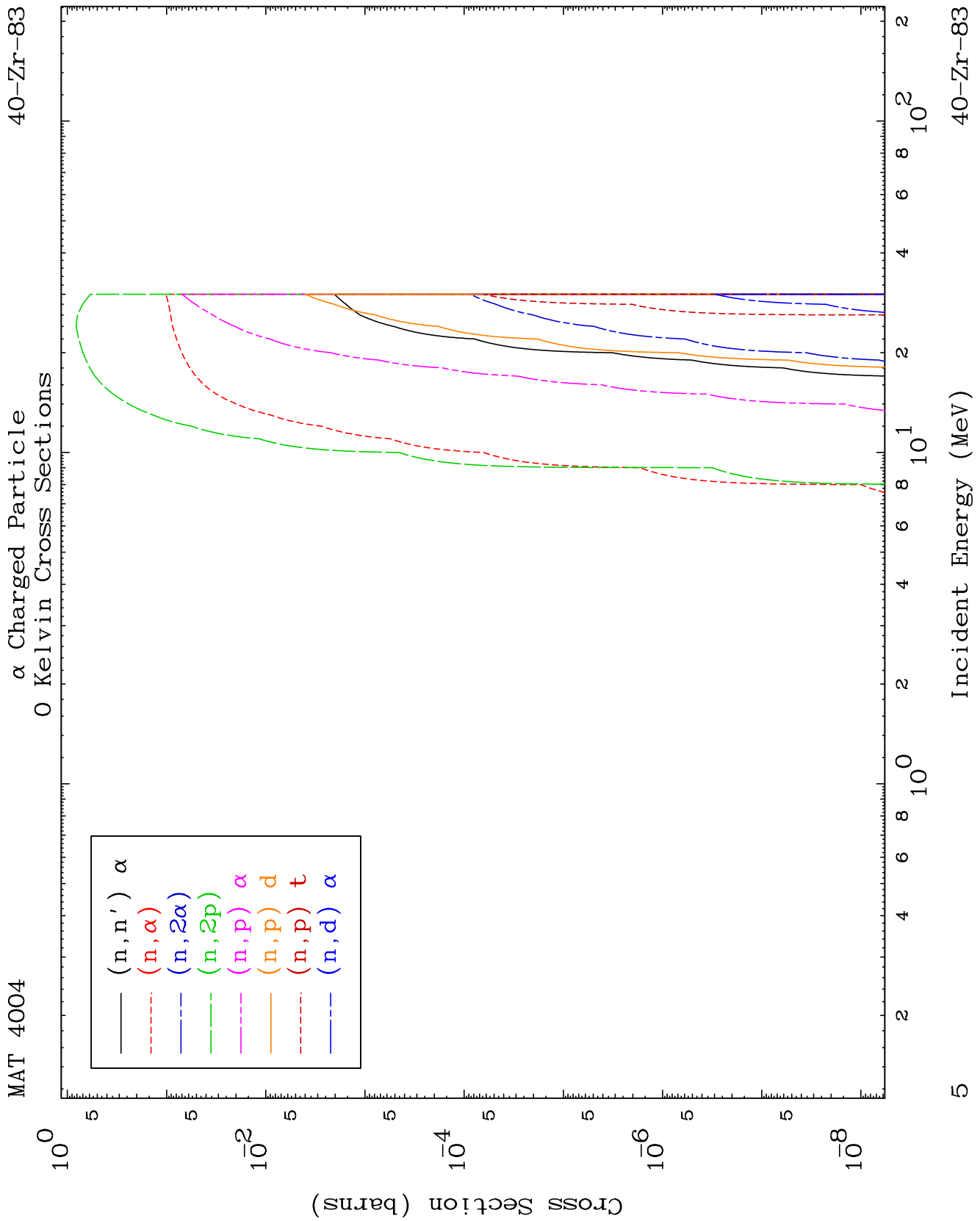
40-Zr-83



4

Incident Energy (MeV)

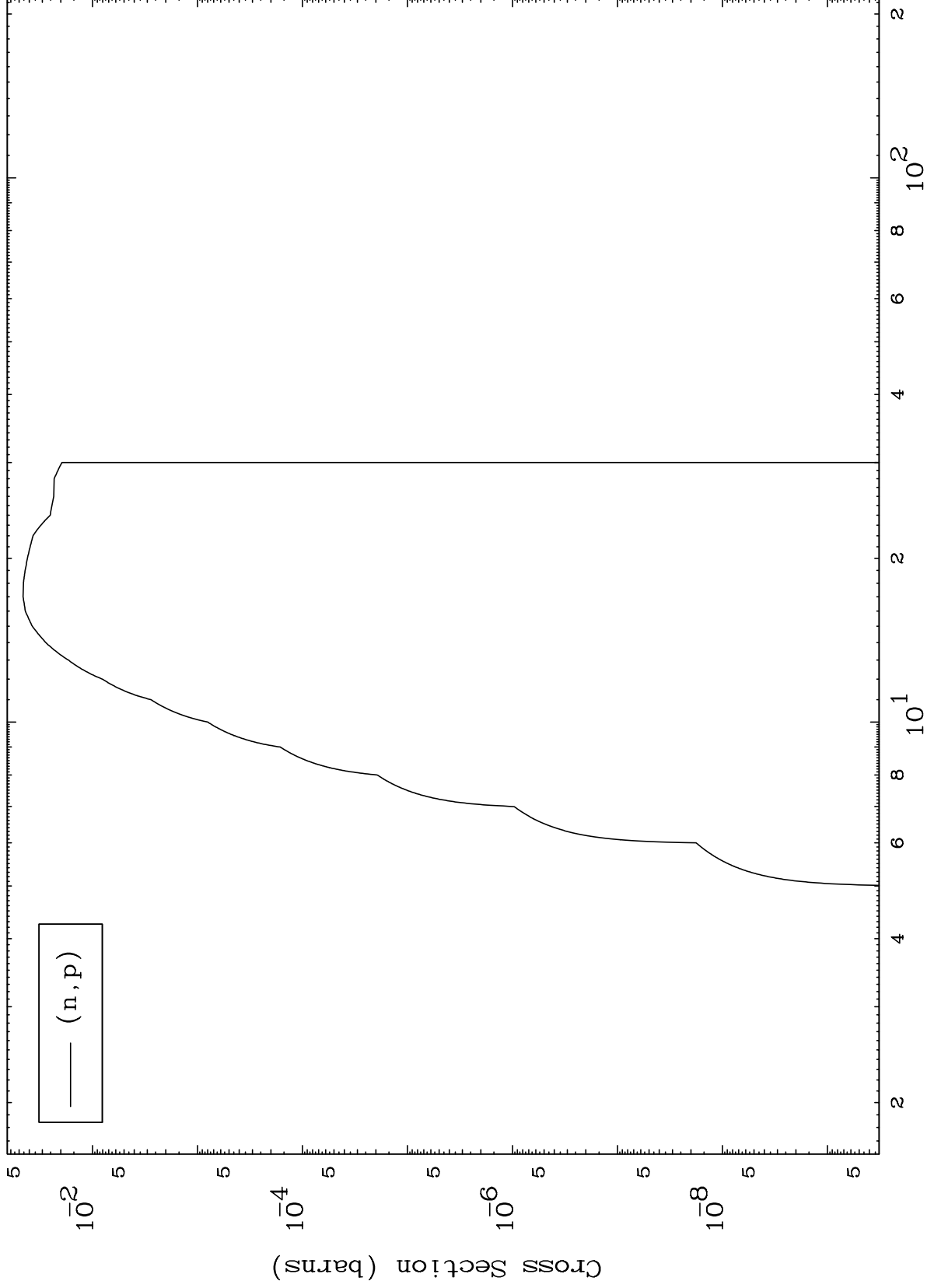
40-Zr-83



MAT 4004

(α, p) Levels
0 Kelvin Cross Sections

40-Zr-83



(n, p)

6

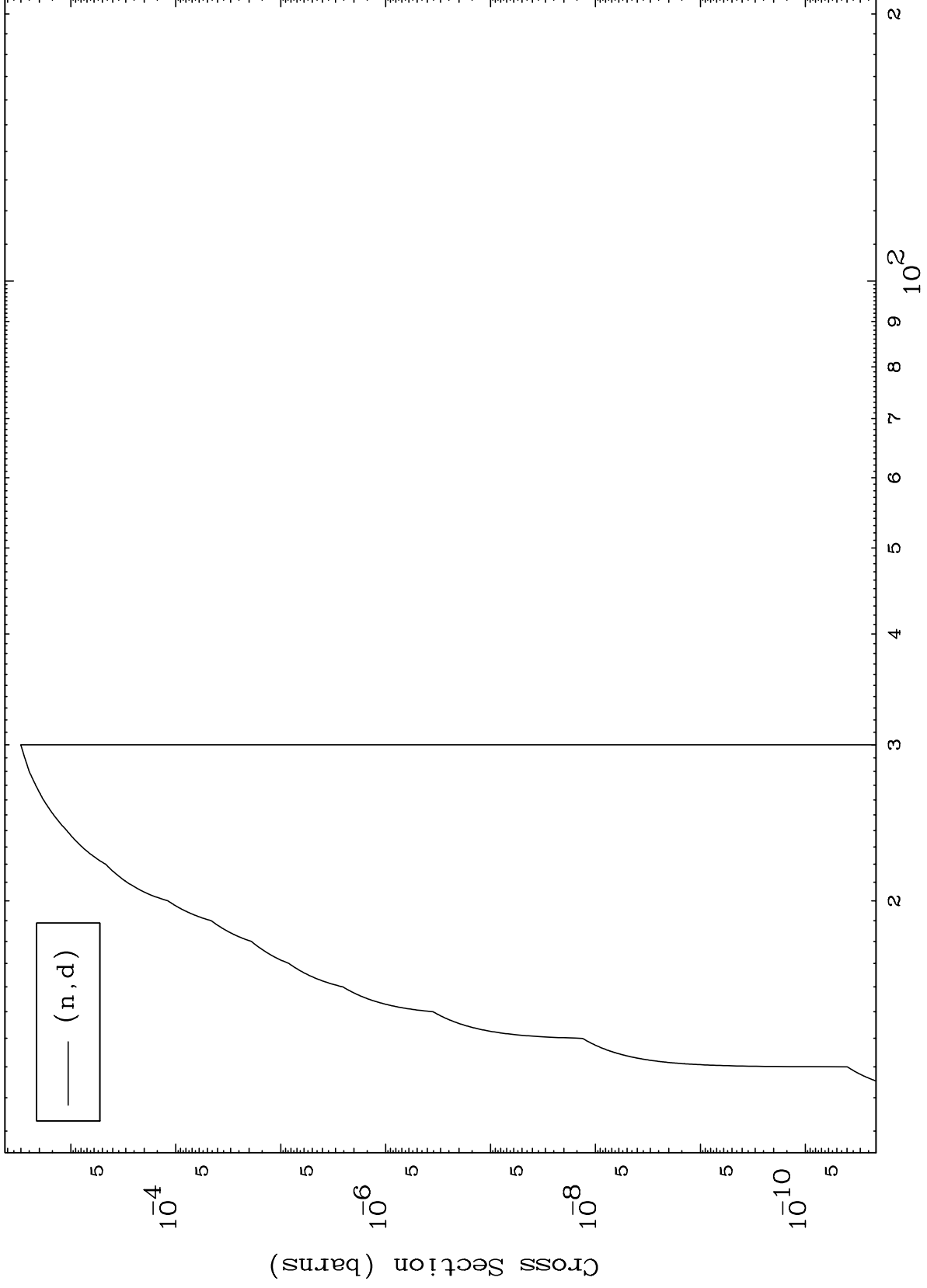
Incident Energy (MeV)

40-Zr-83

MAT 4004

(α, d) Levels
0 Kelvin Cross Sections

40-Zr-83



7

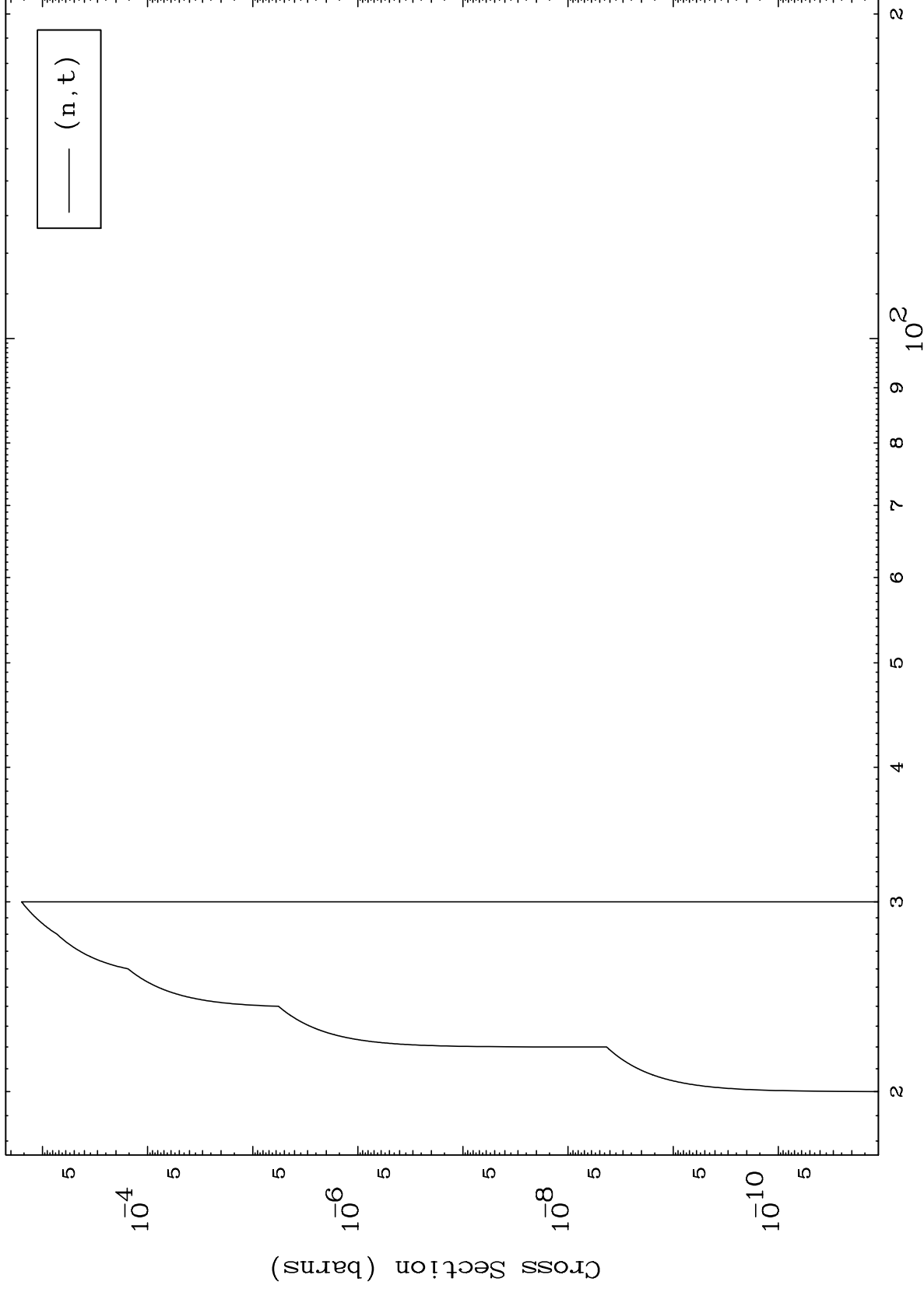
Incident Energy (MeV)

40-Zr-83

MAT 4004

(α, t) Levels
0 Kelvin Cross Sections

40-Zr-83



(n, t)

8

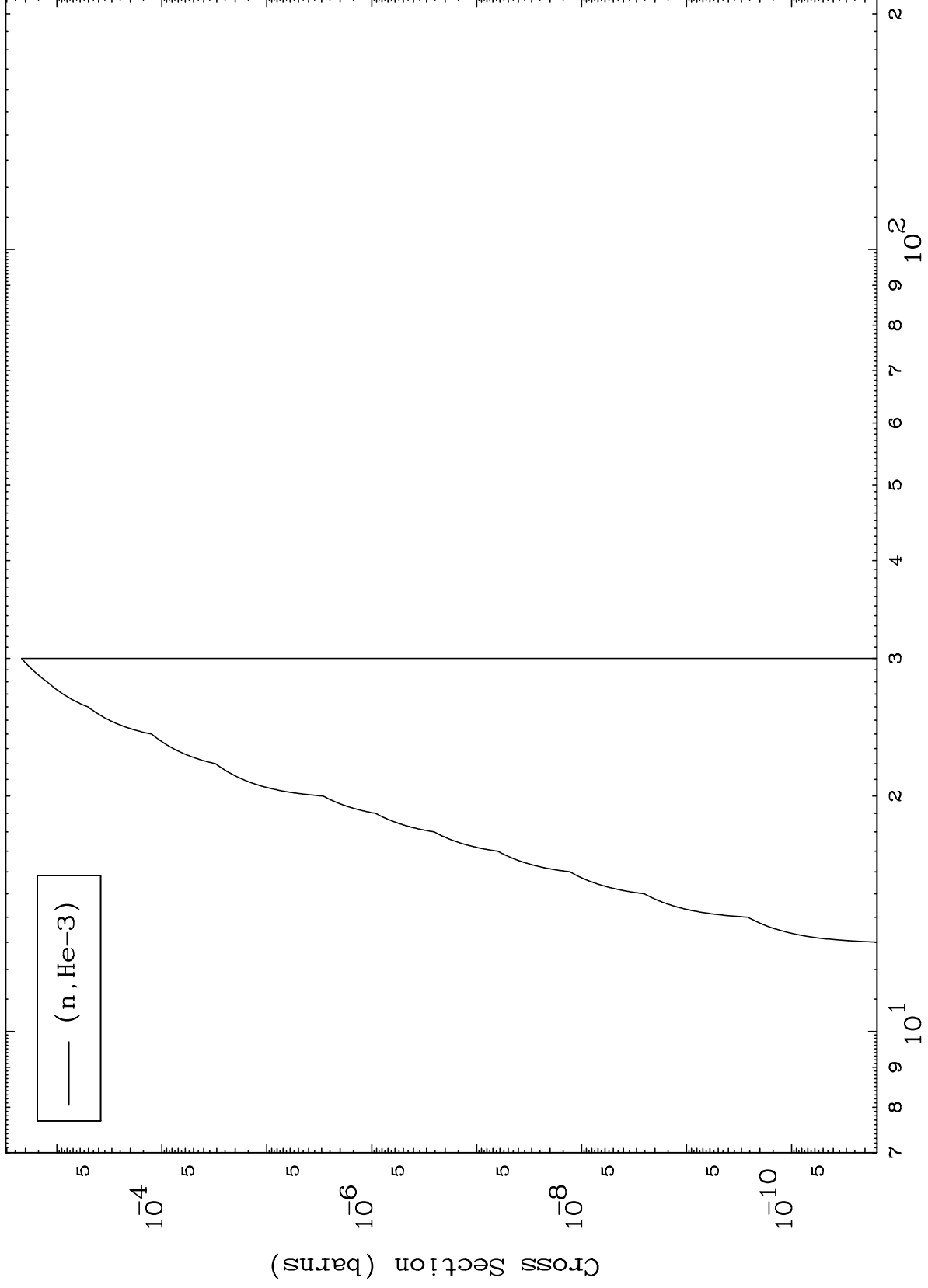
Incident Energy (MeV)

40-Zr-83

MAT 4004

(α , He3) Levels
0 Kelvin Cross Sections

40-Zr-83



9

Incident Energy (MeV)

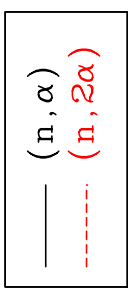
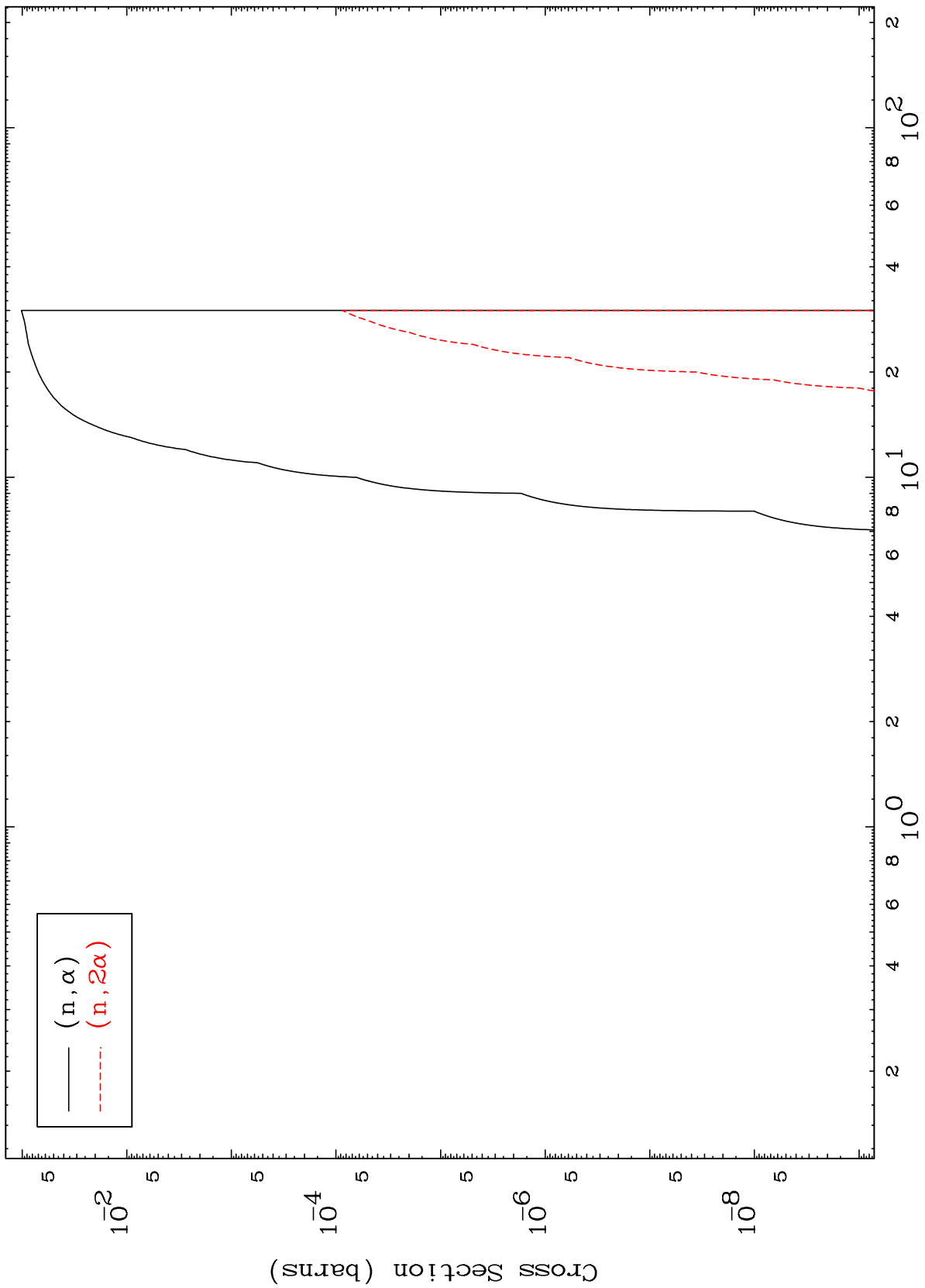
40-Zr-83

MAT 4004

(α, α) Levels

40-Zr-83

0 Kelvin Cross Sections

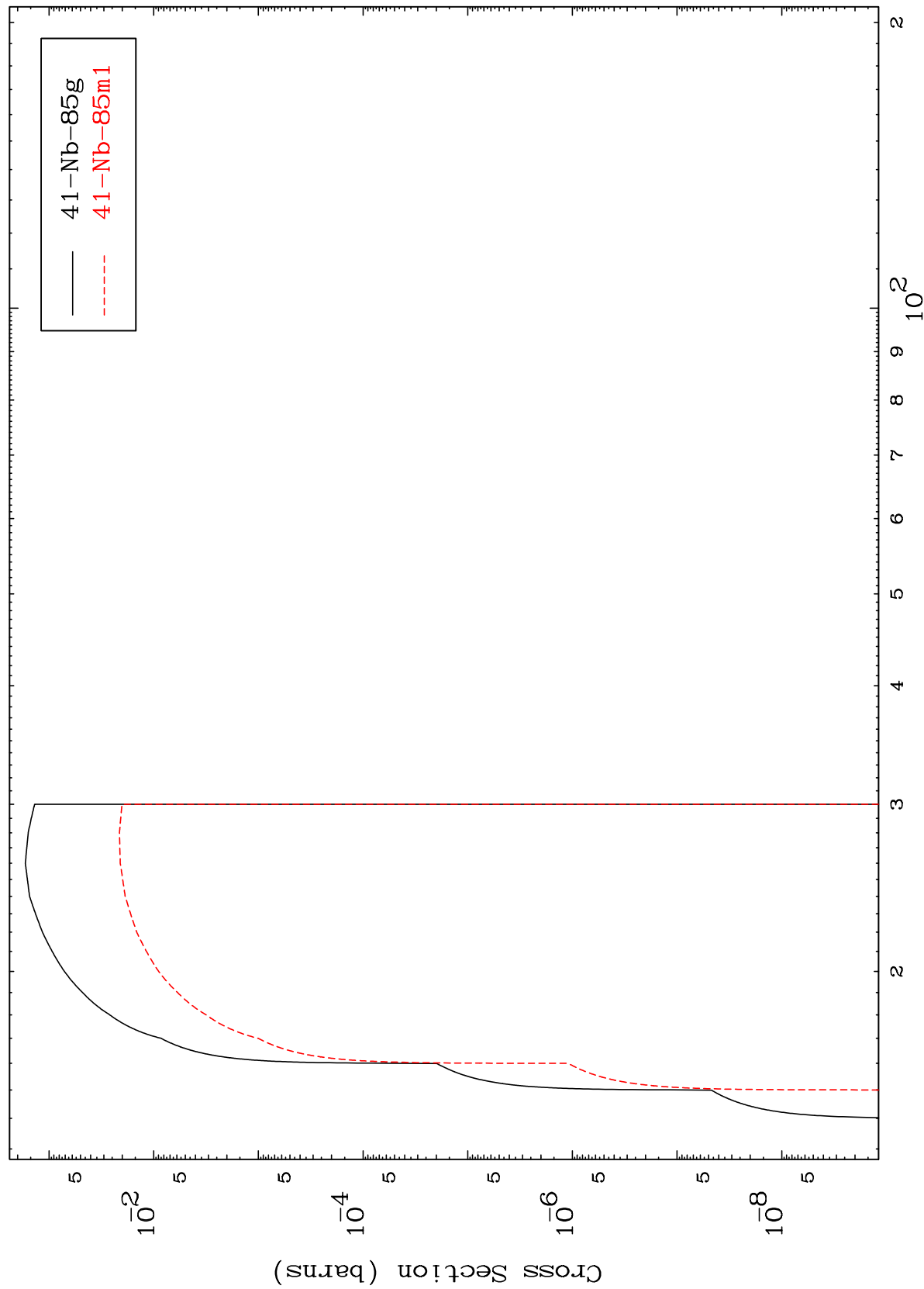


10

Incident Energy (MeV)

40-Zr-83

Radionuclide Production Cross Section



(n,d)
Radionuclide Production Cross Section

