

Program EVALPLOT
(Version 2021-1)

by

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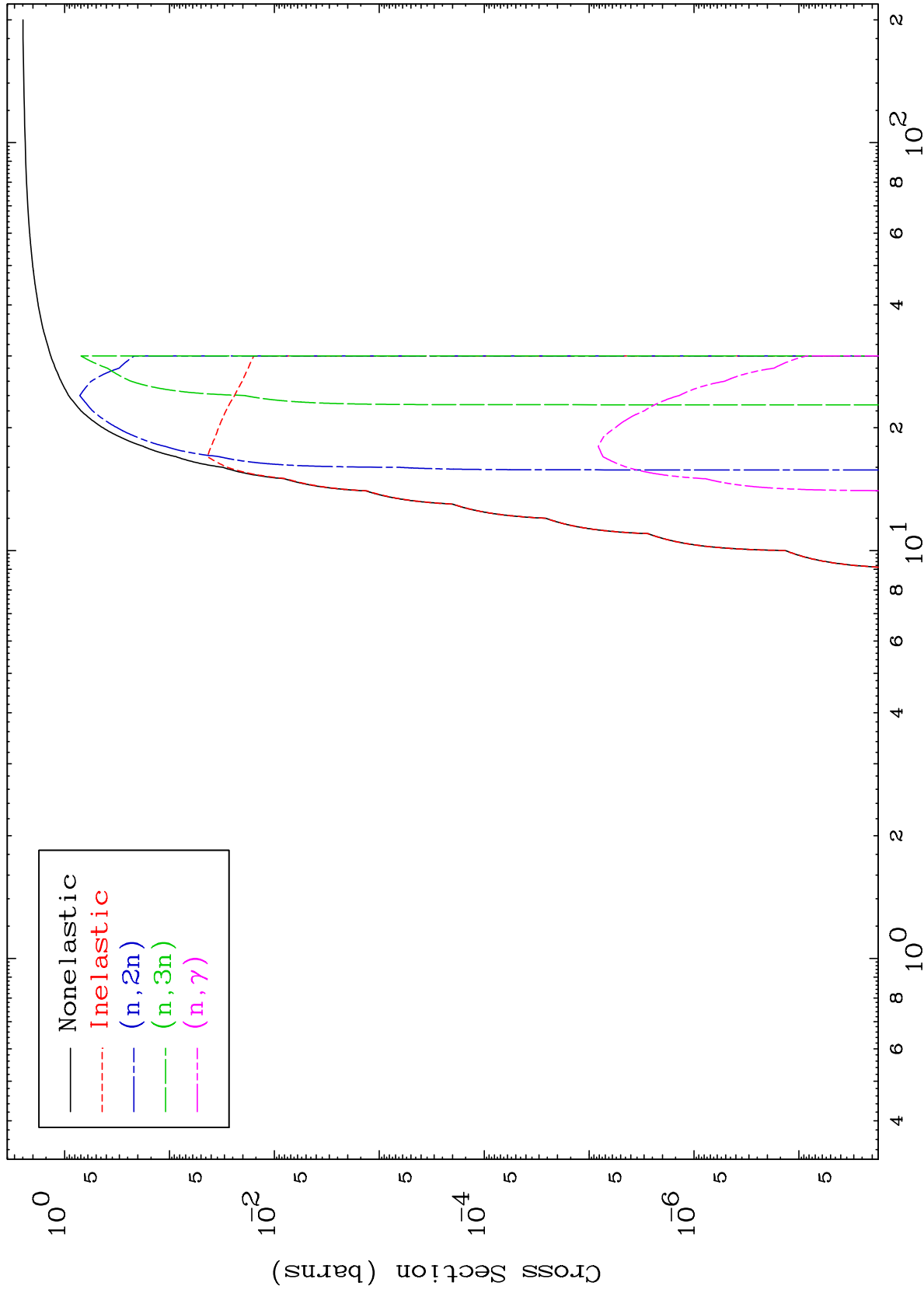
Press Mouse Button to Start

MAT 6440

α Major

64-Gd-157

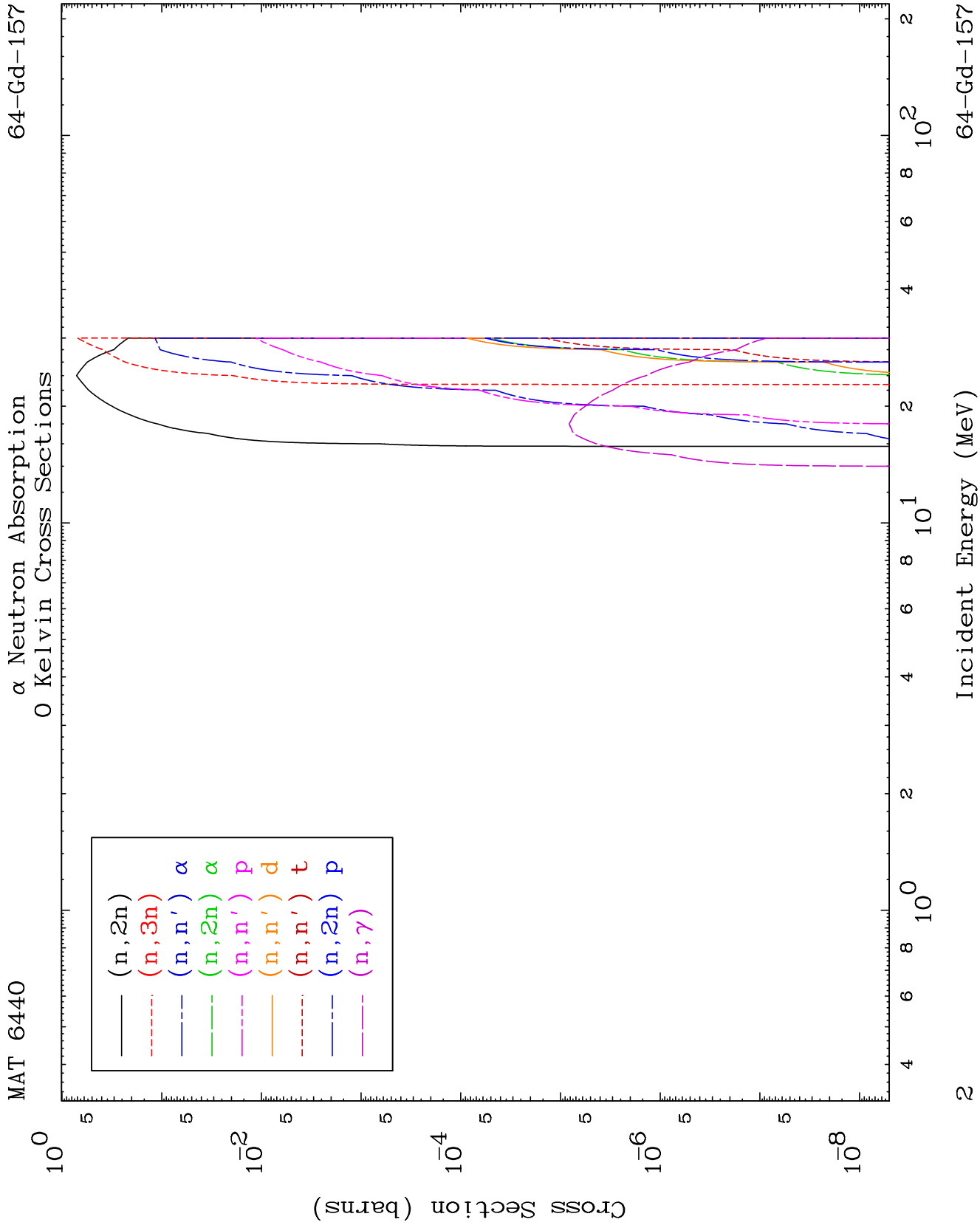
0 Kelvin Cross Sections

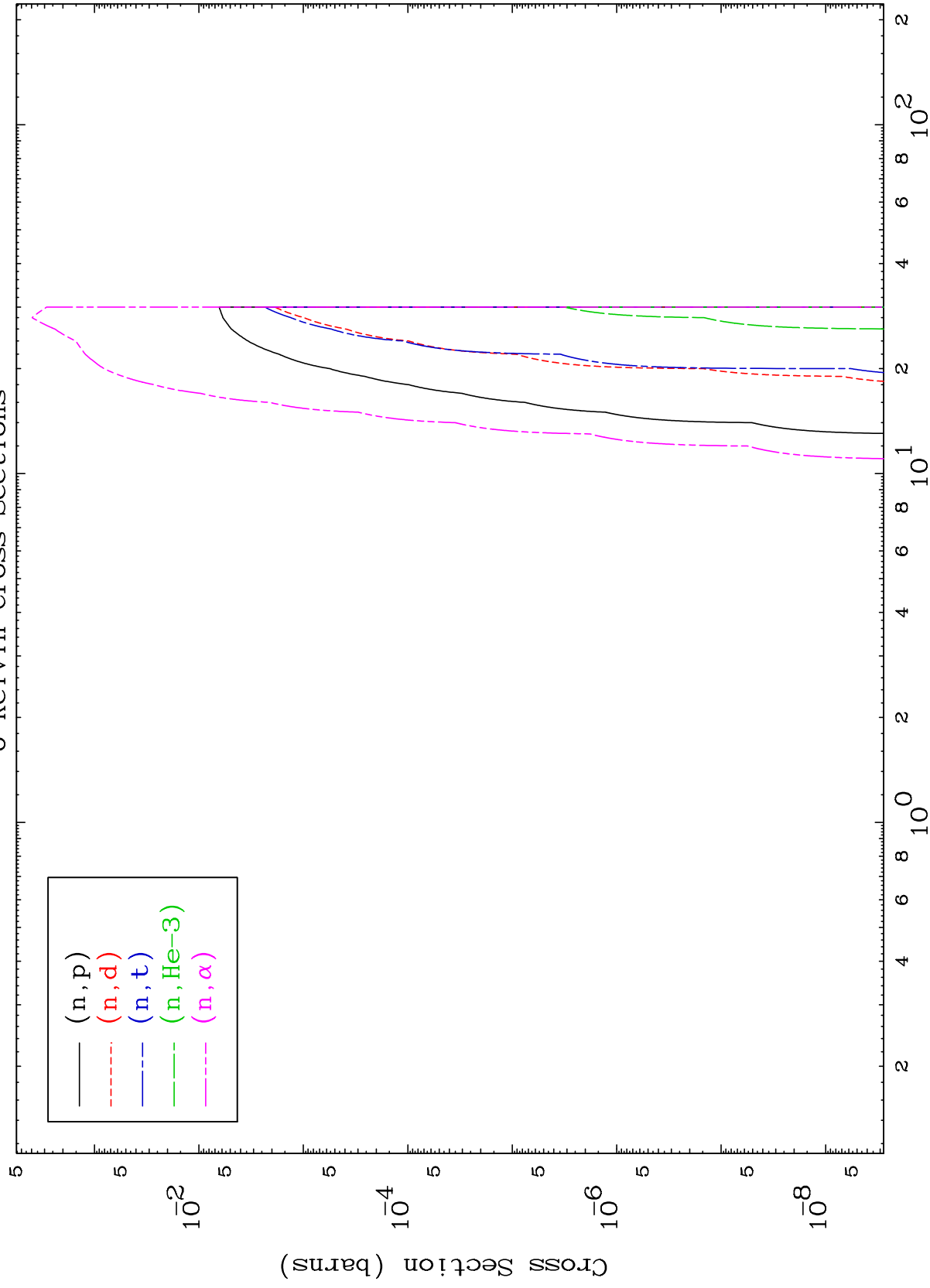


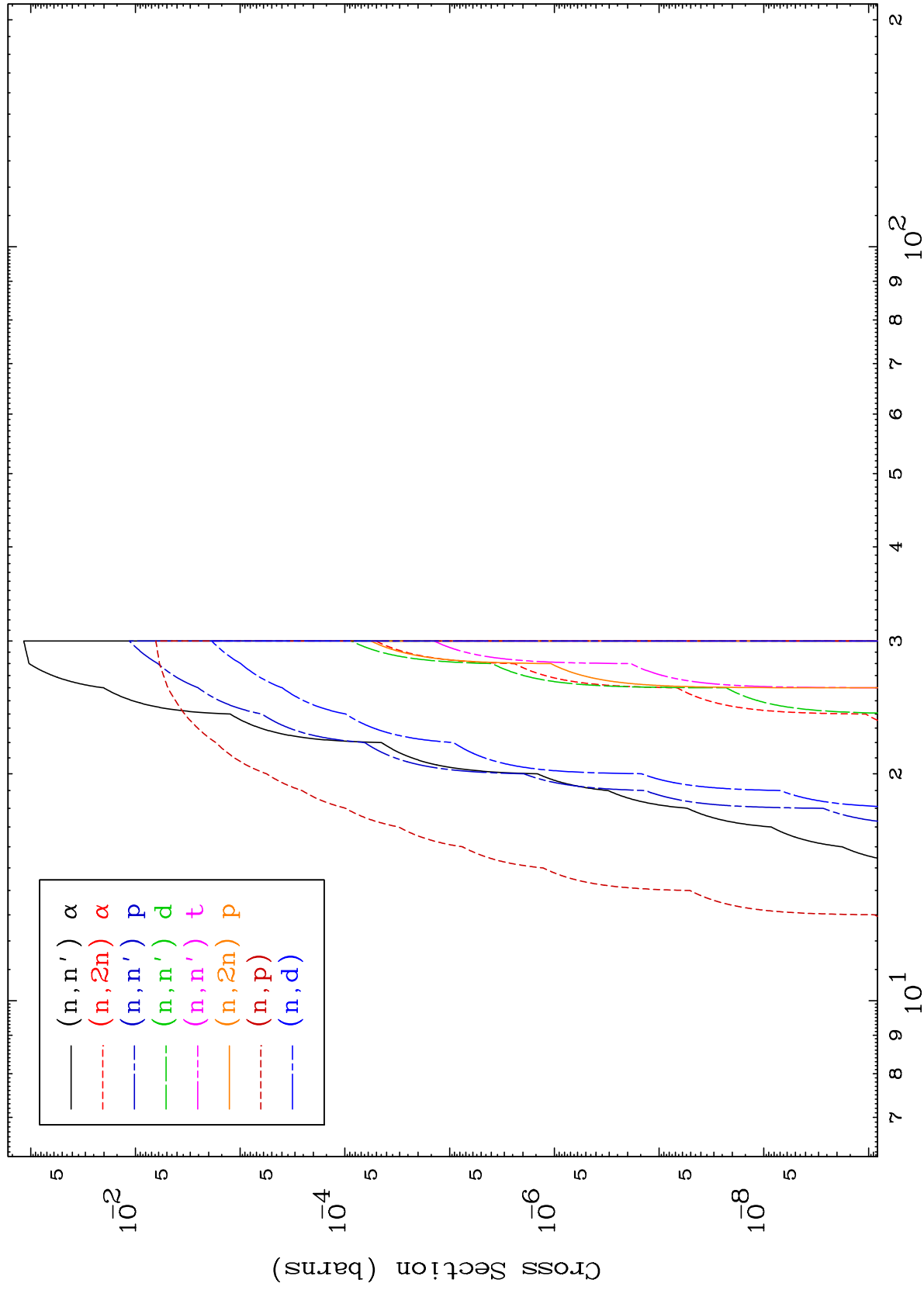
1

Incident Energy (MeV)

64-Gd-157



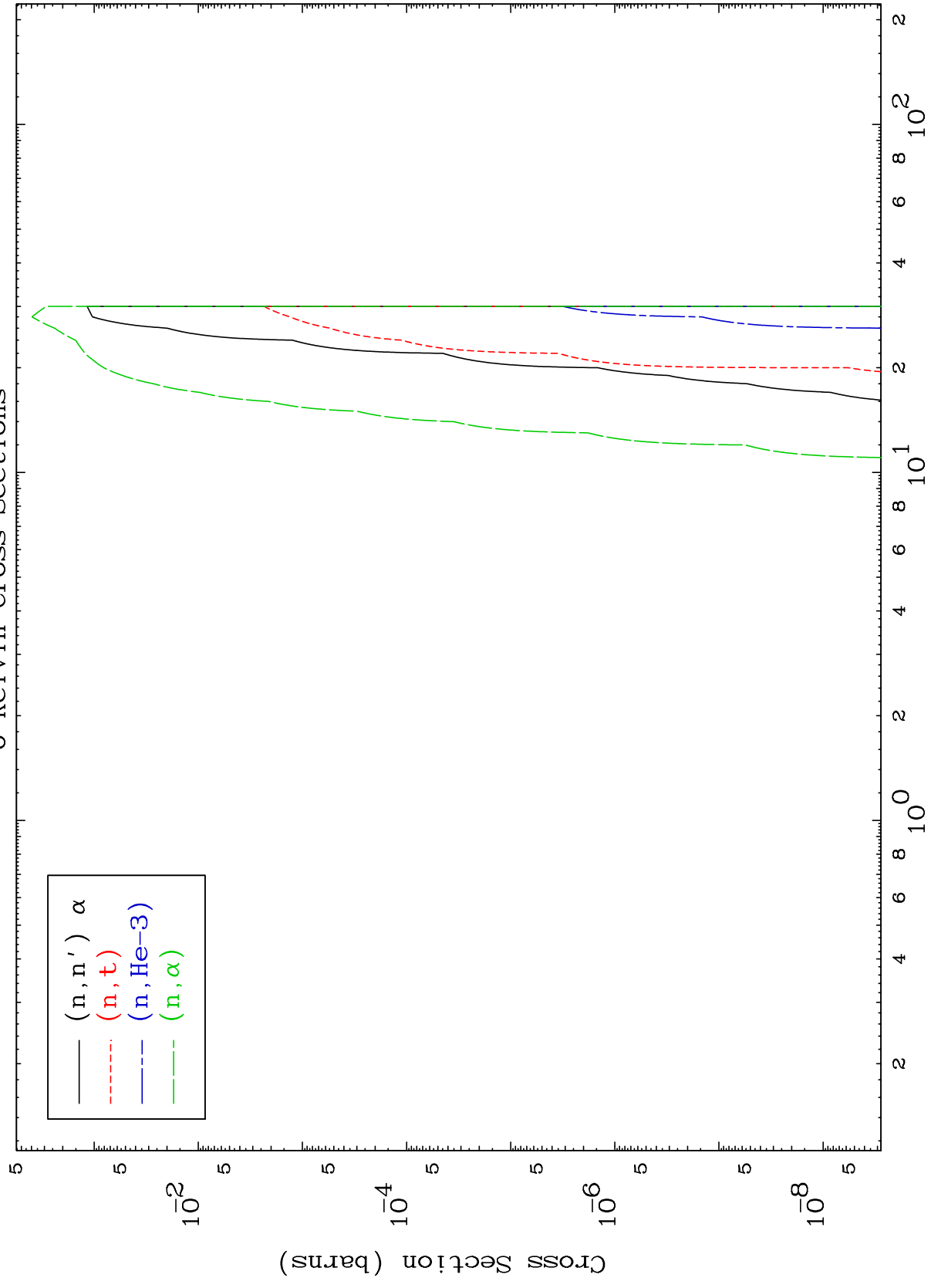




MAT 6440

α Charged Particle
0 Kelvin Cross Sections

64-Gd-157



5

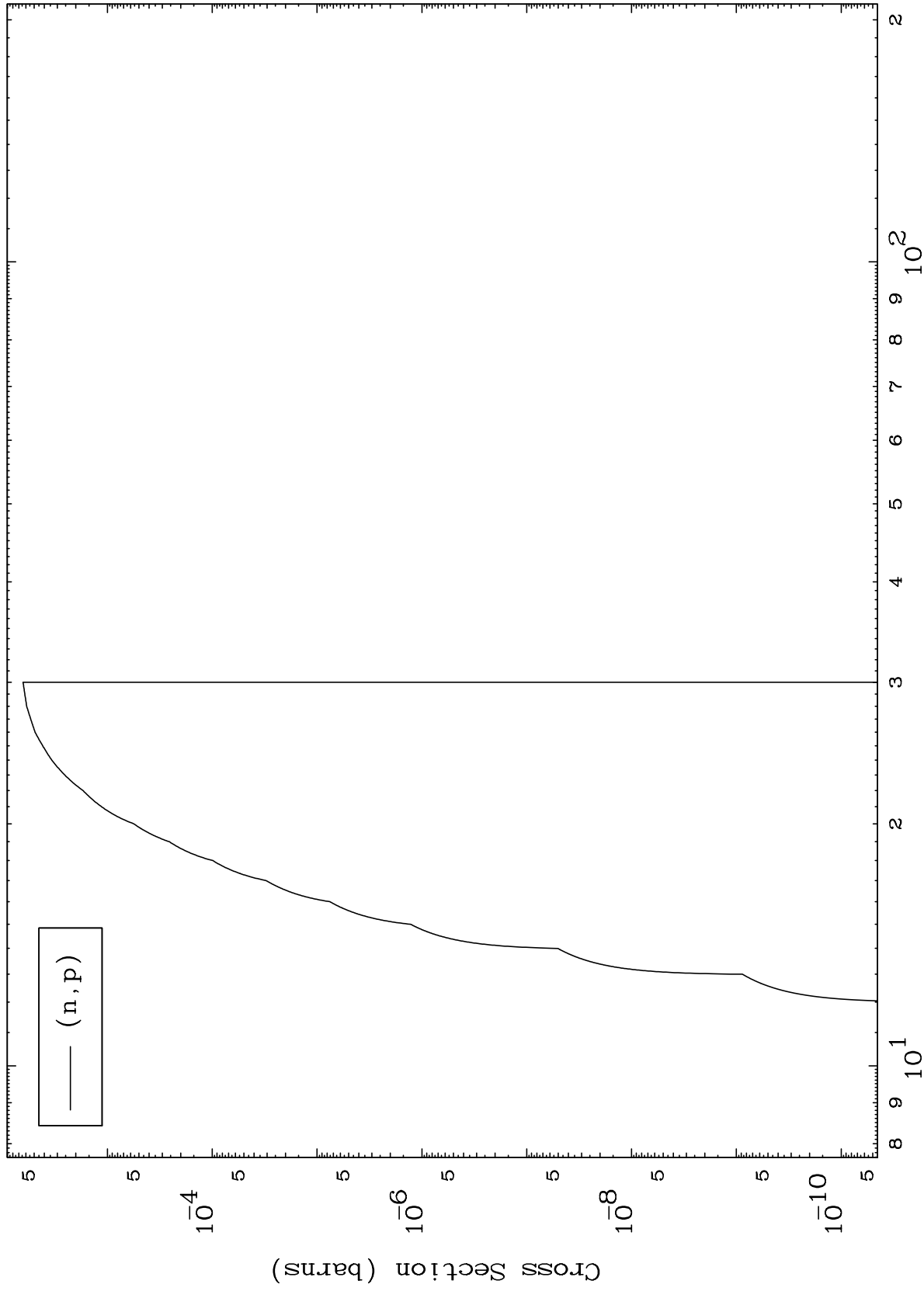
Incident Energy (MeV)

64-Gd-157

MAT 6440

64-Gd-157

(α, p) Levels
0 Kelvin Cross Sections



6

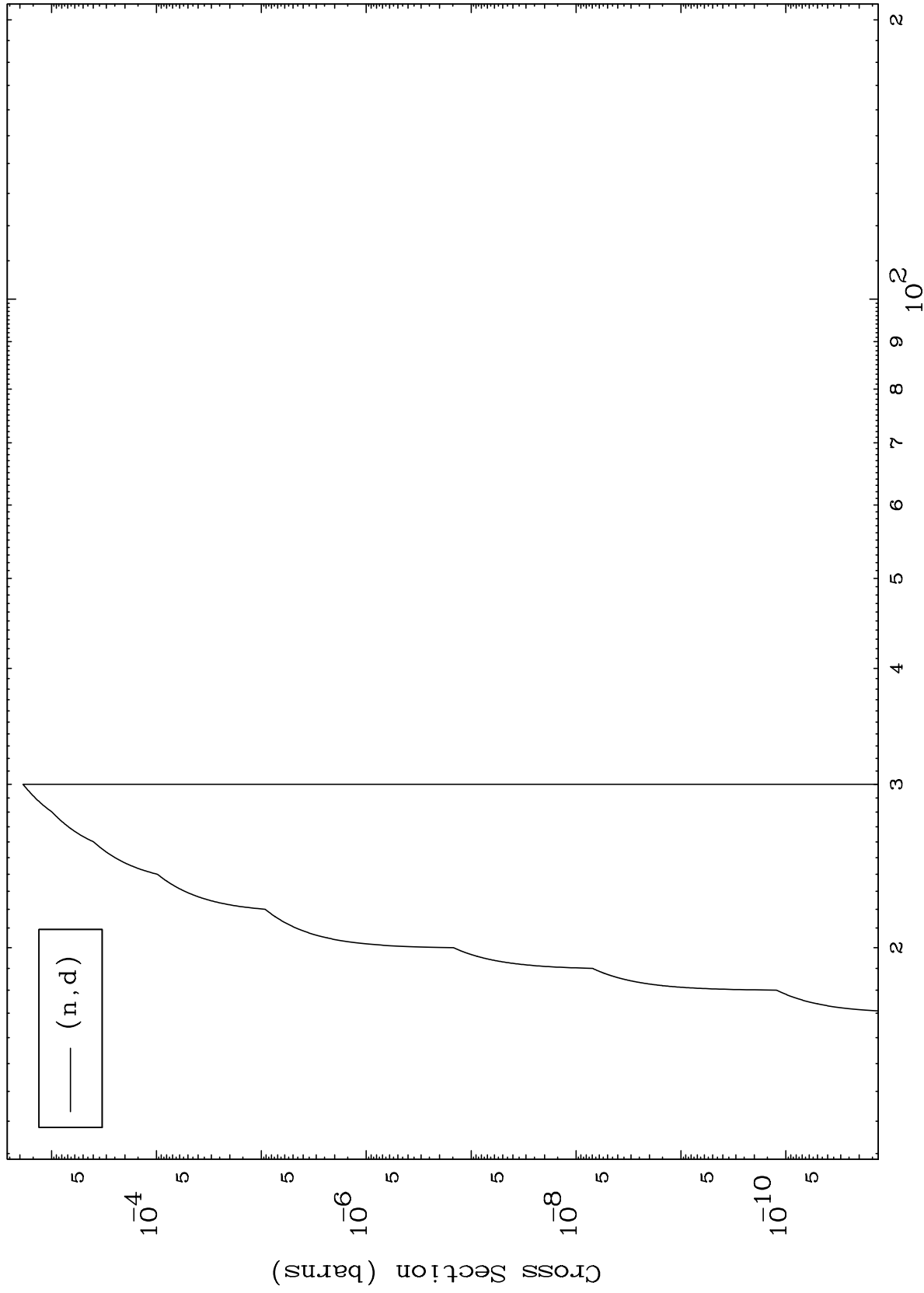
Incident Energy (MeV)

64-Gd-157

MAT 6440

(α ,d) Levels
0 Kelvin Cross Sections

64-Gd-157



7

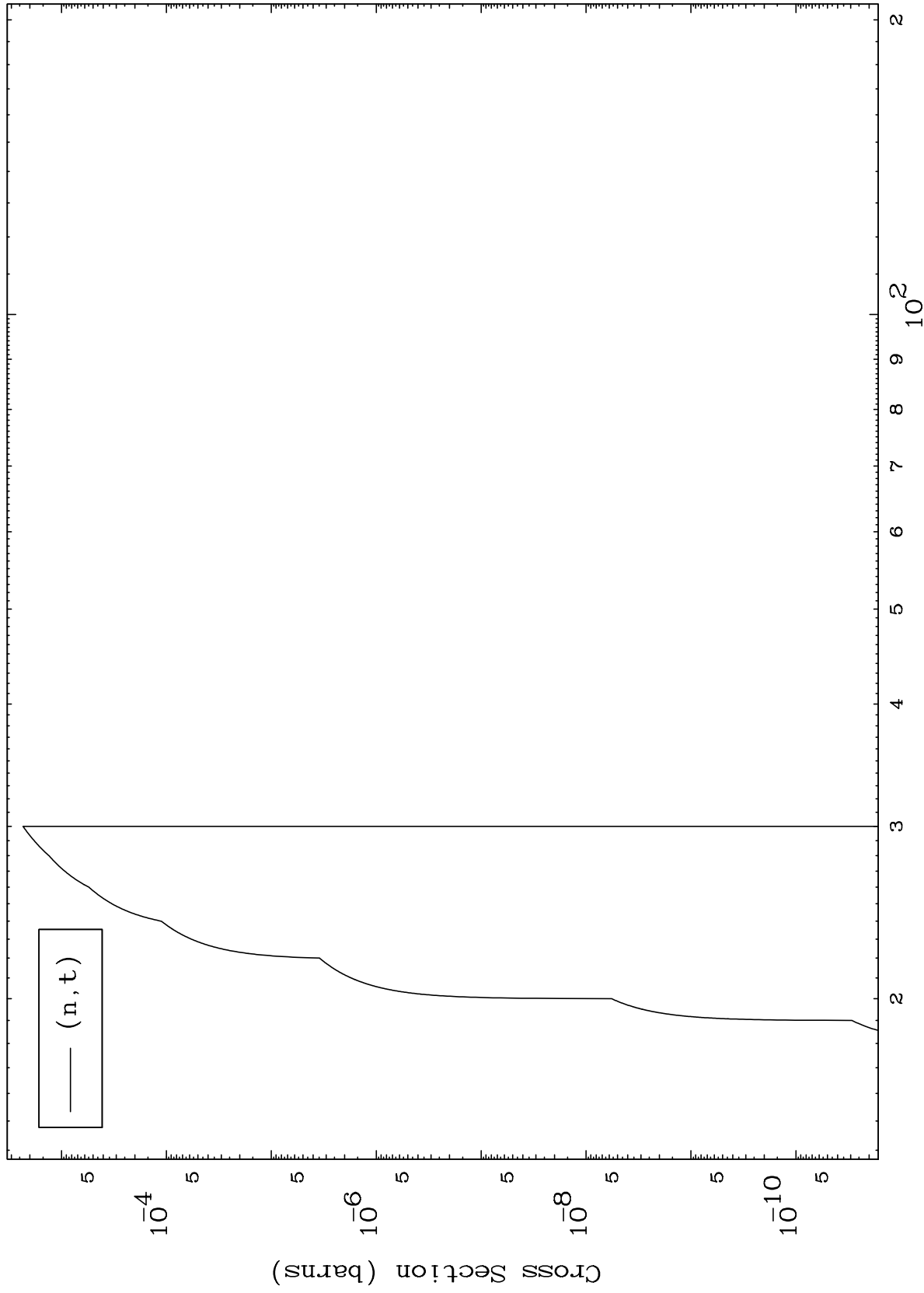
Incident Energy (MeV)

64-Gd-157

MAT 6440

64-Gd-157

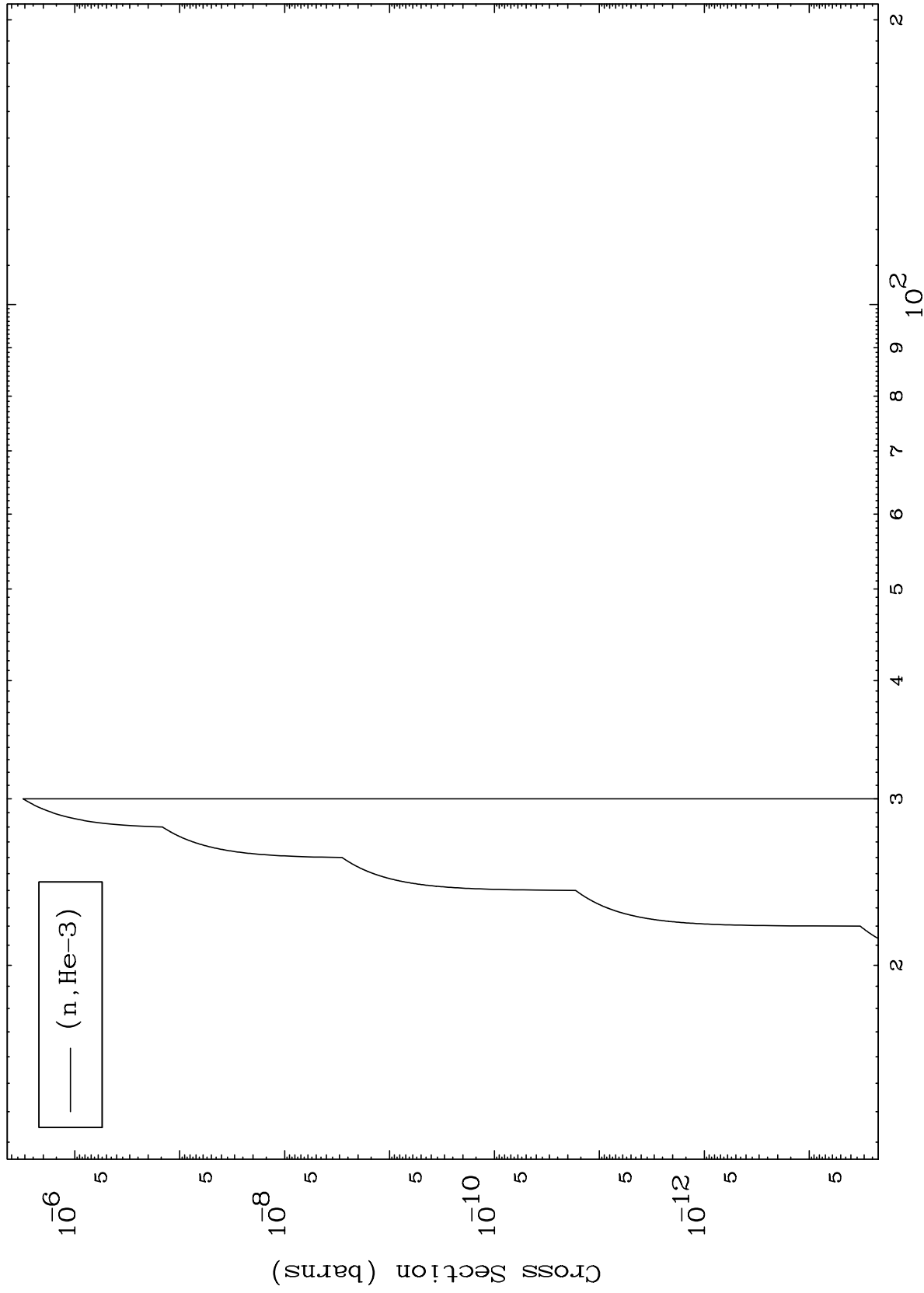
(α, t) Levels
0 Kelvin Cross Sections

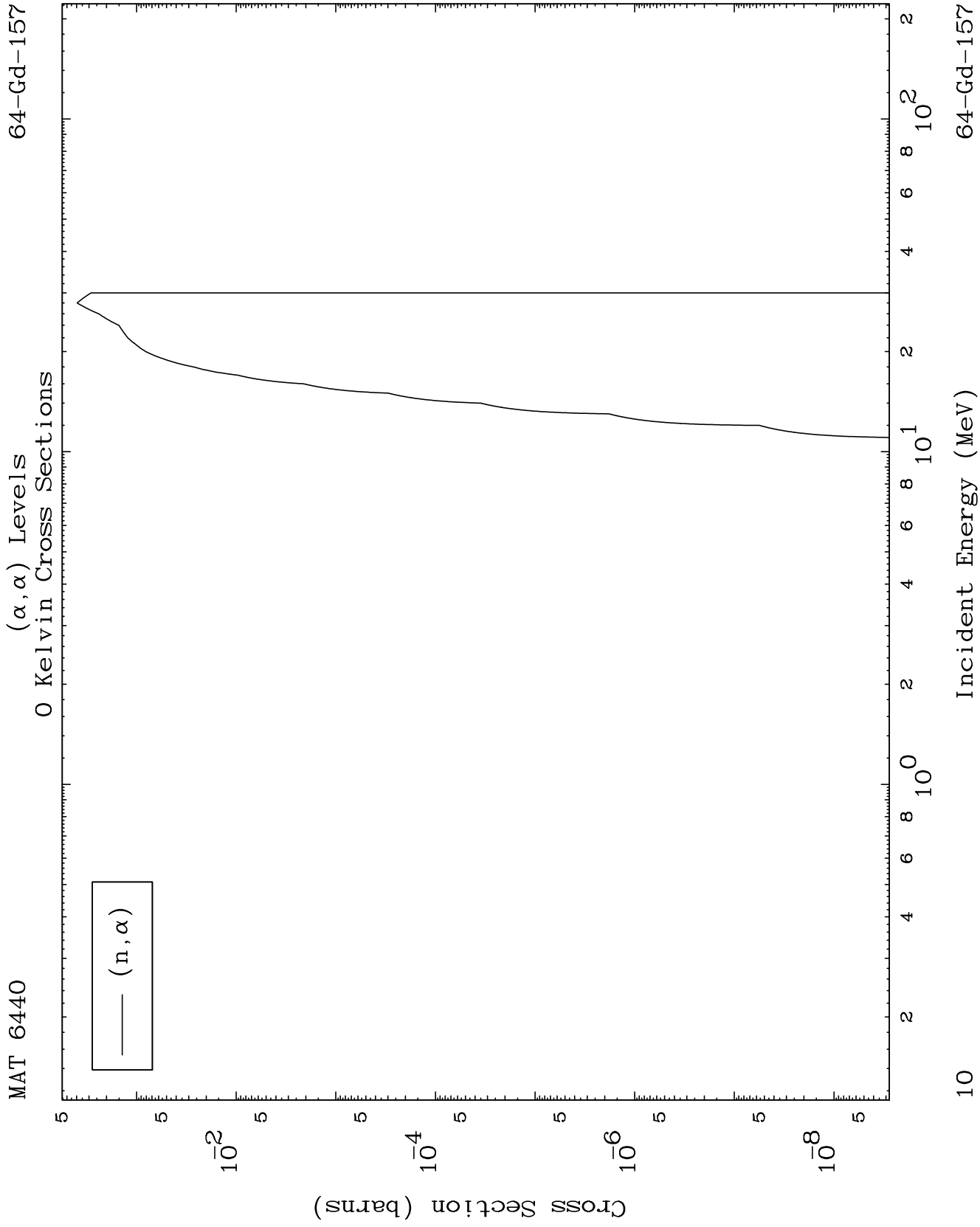


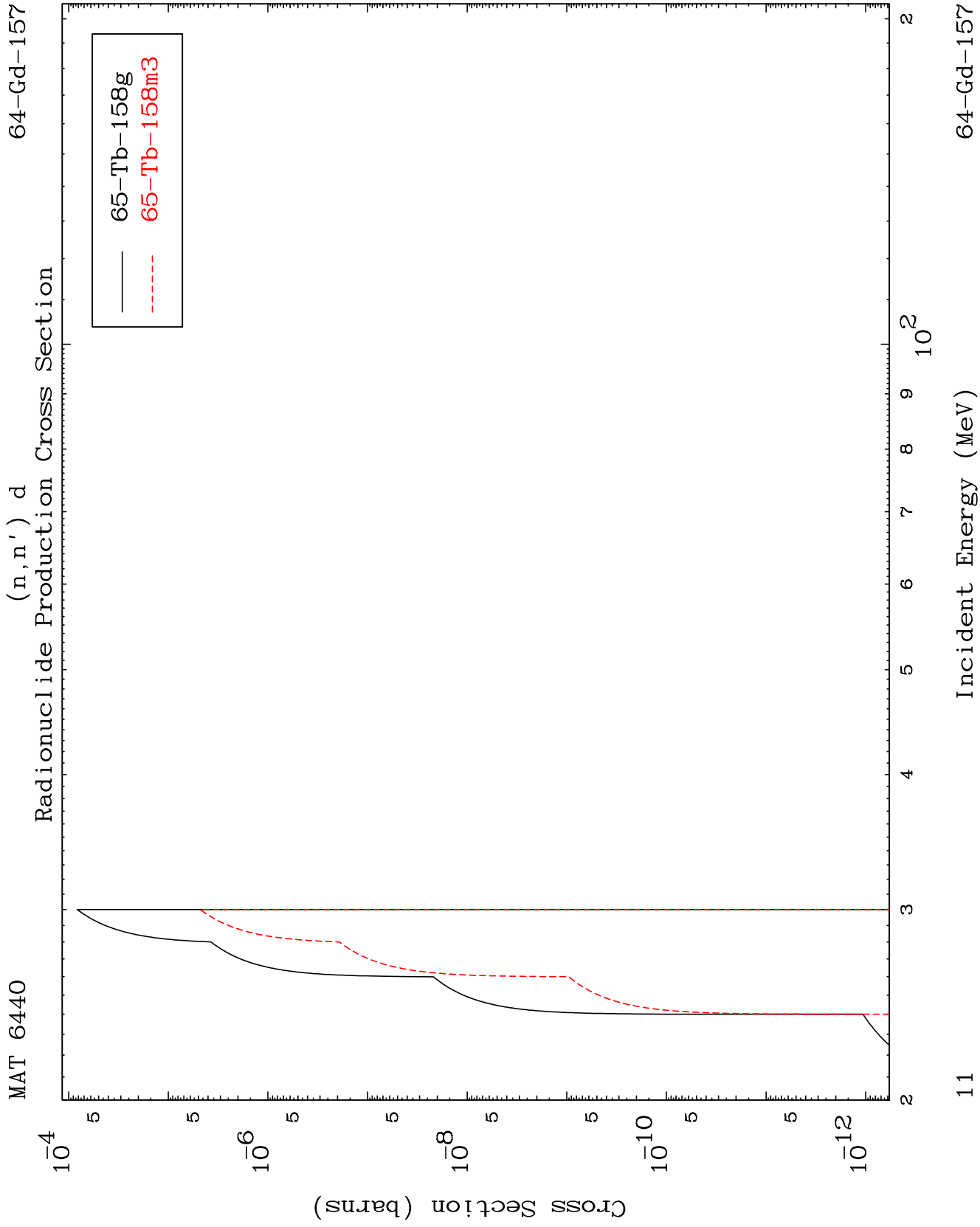
MAT 6440

64-Gd-157

(α ,He3) Levels
0 Kelvin Cross Sections





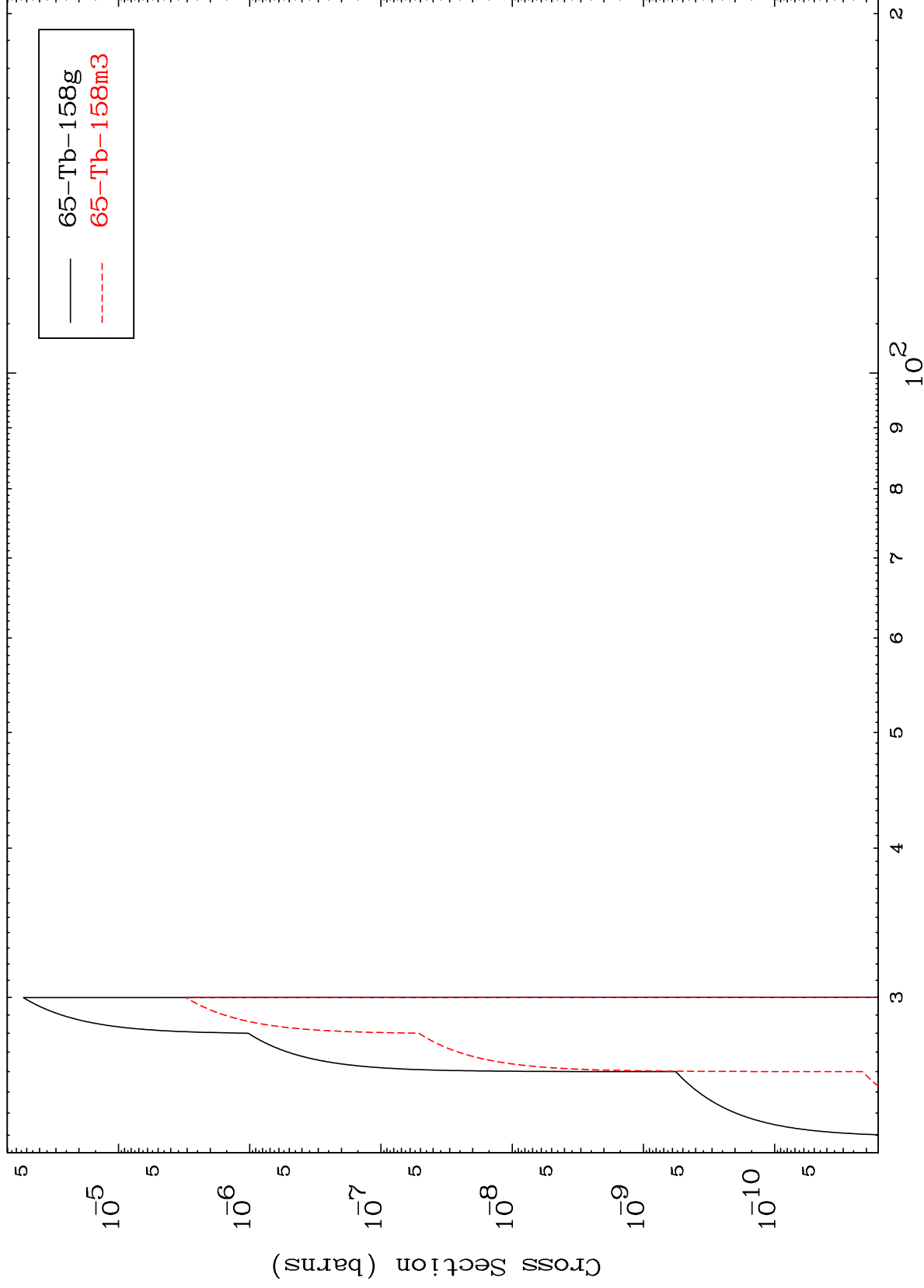


MAT 6440

(n,2n) p

64-Gd-157

Radionuclide Production Cross Section



12

Incident Energy (MeV)

64-Gd-157

(n, t)
Radionuclide Production Cross Section

