

Program EVALPLOT
(Version 2021-1)

by

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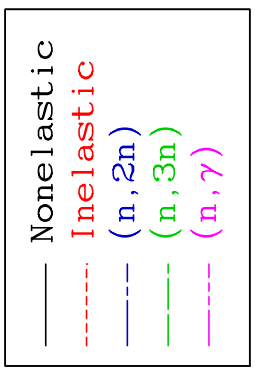
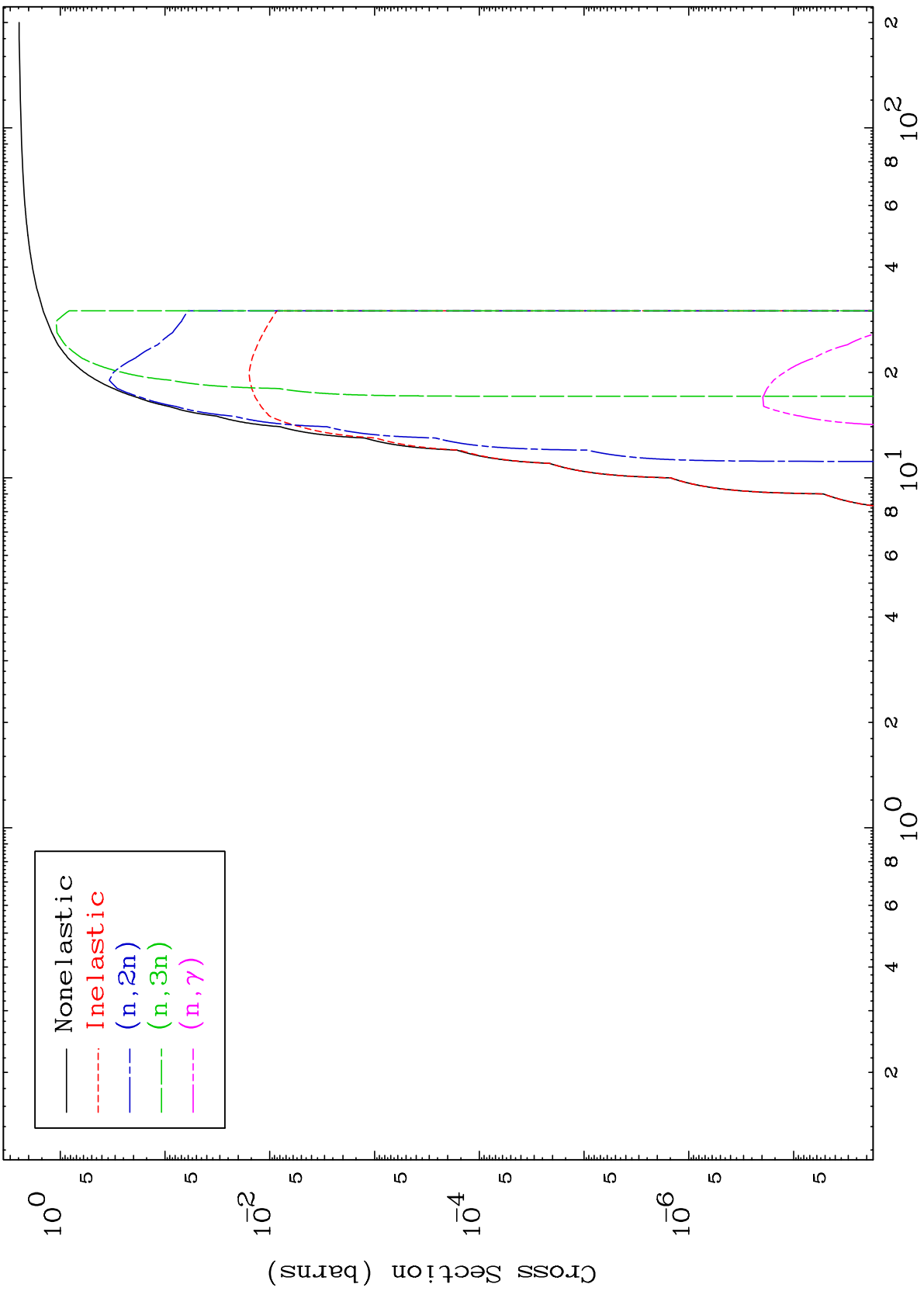
Press Mouse Button to Start

MAT 6058

α Major

60-Nd-153

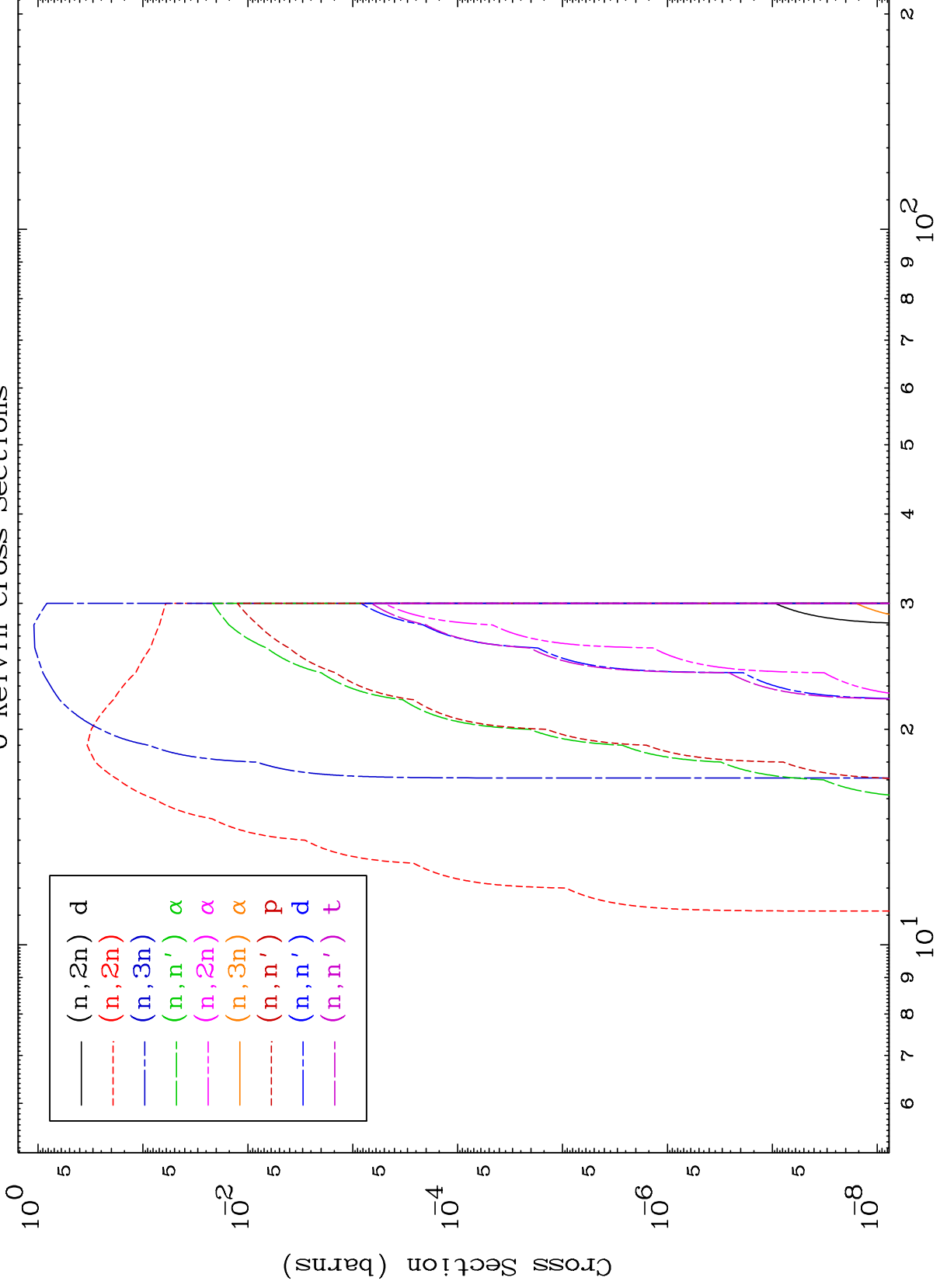
0 Kelvin Cross Sections



MAT 6058

α Neutron Absorption
0 Kelvin Cross Sections

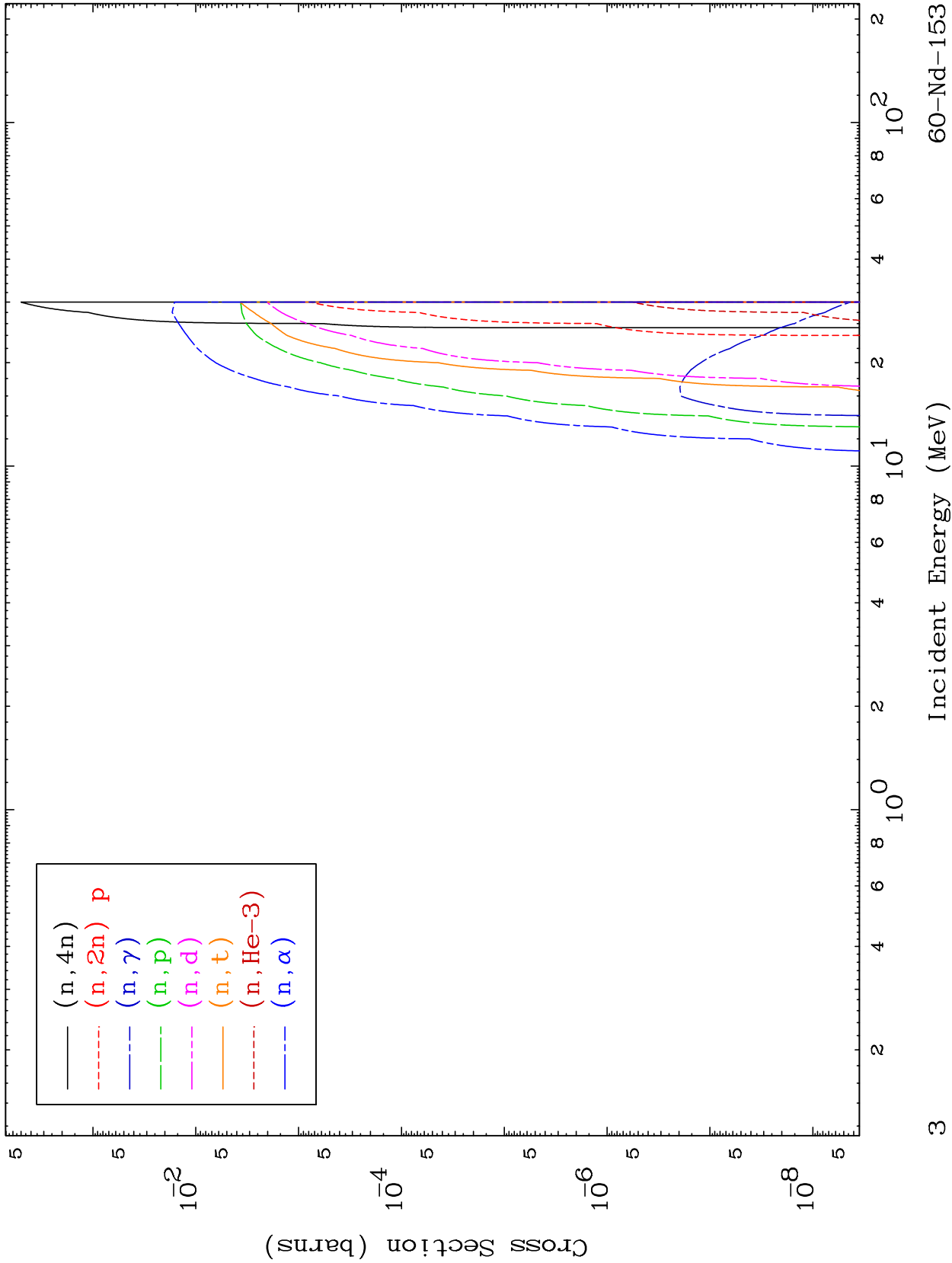
60-Nd-153

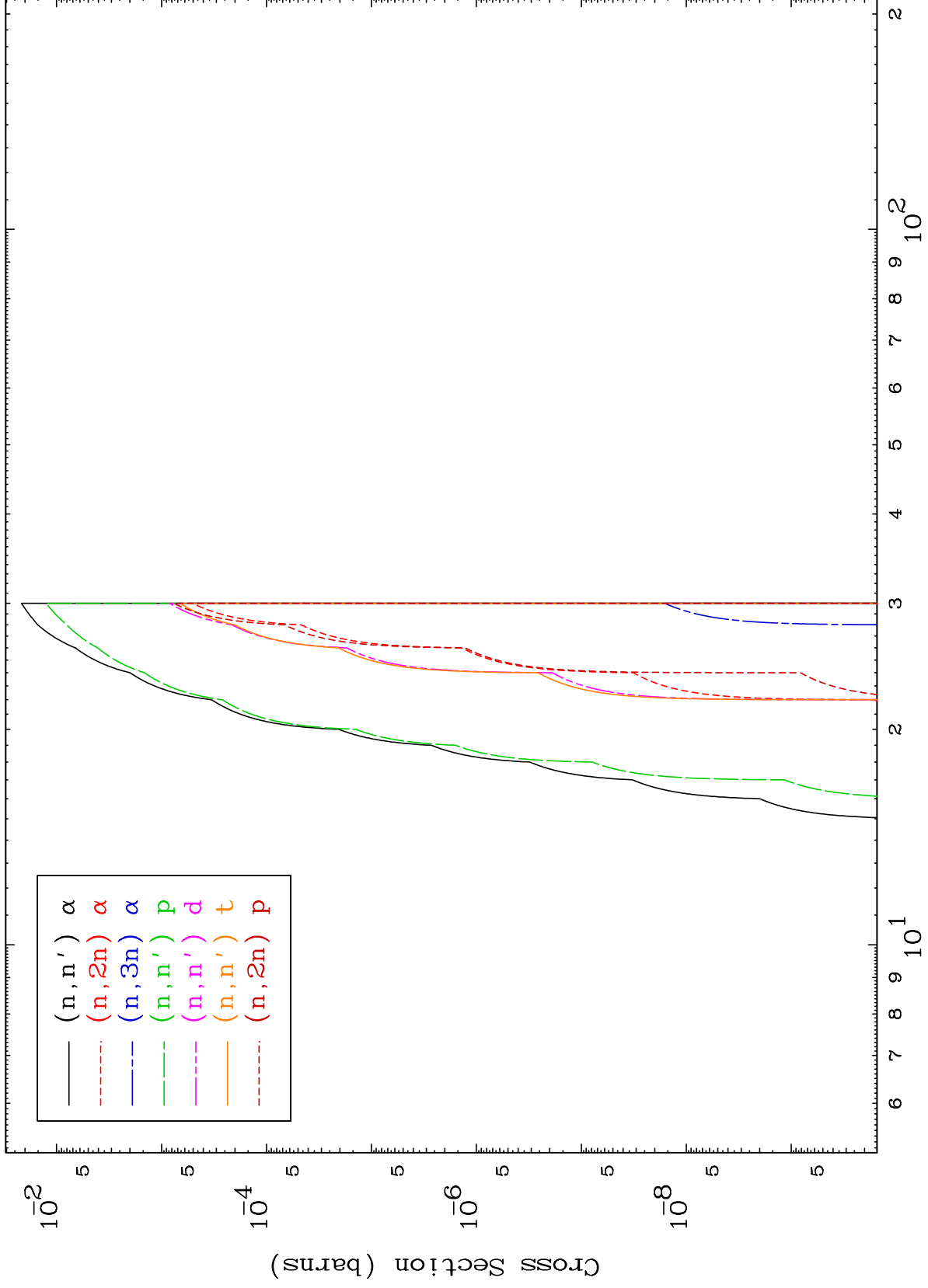


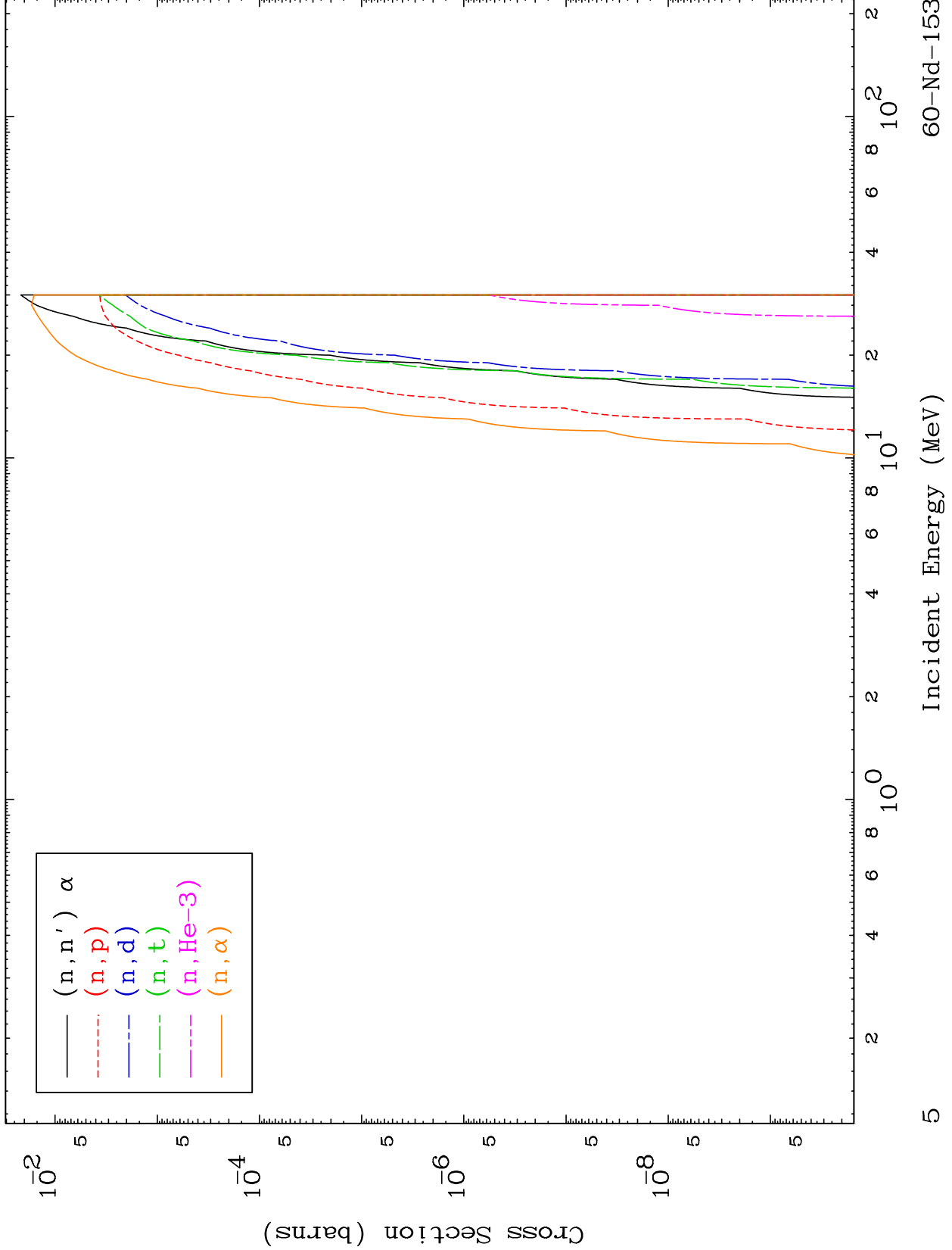
MAT 6058

α Neutron Absorption
0 Kelvin Cross Sections

60-Nd-153



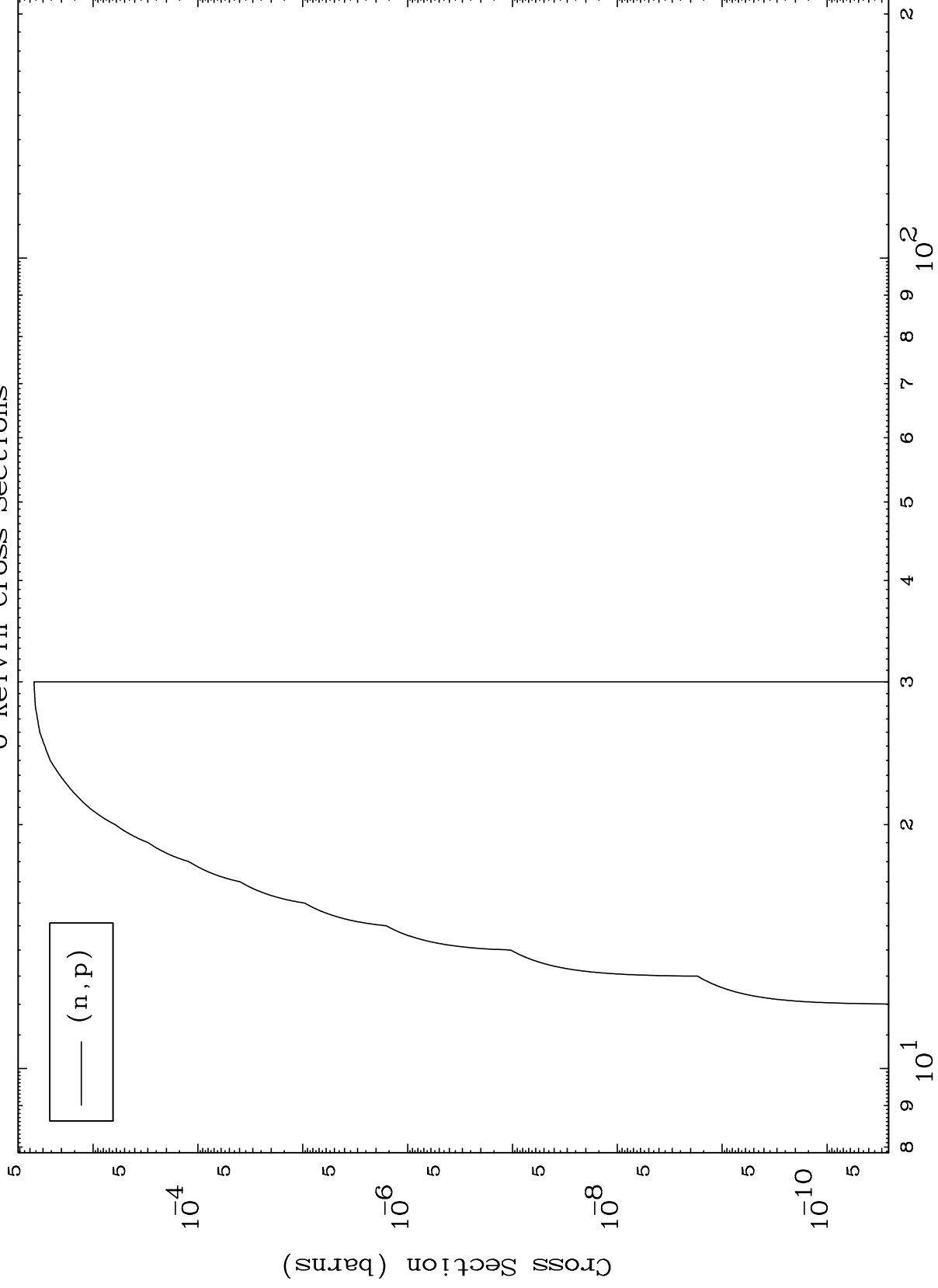




MAT 6058

(α, p) Levels
0 Kelvin Cross Sections

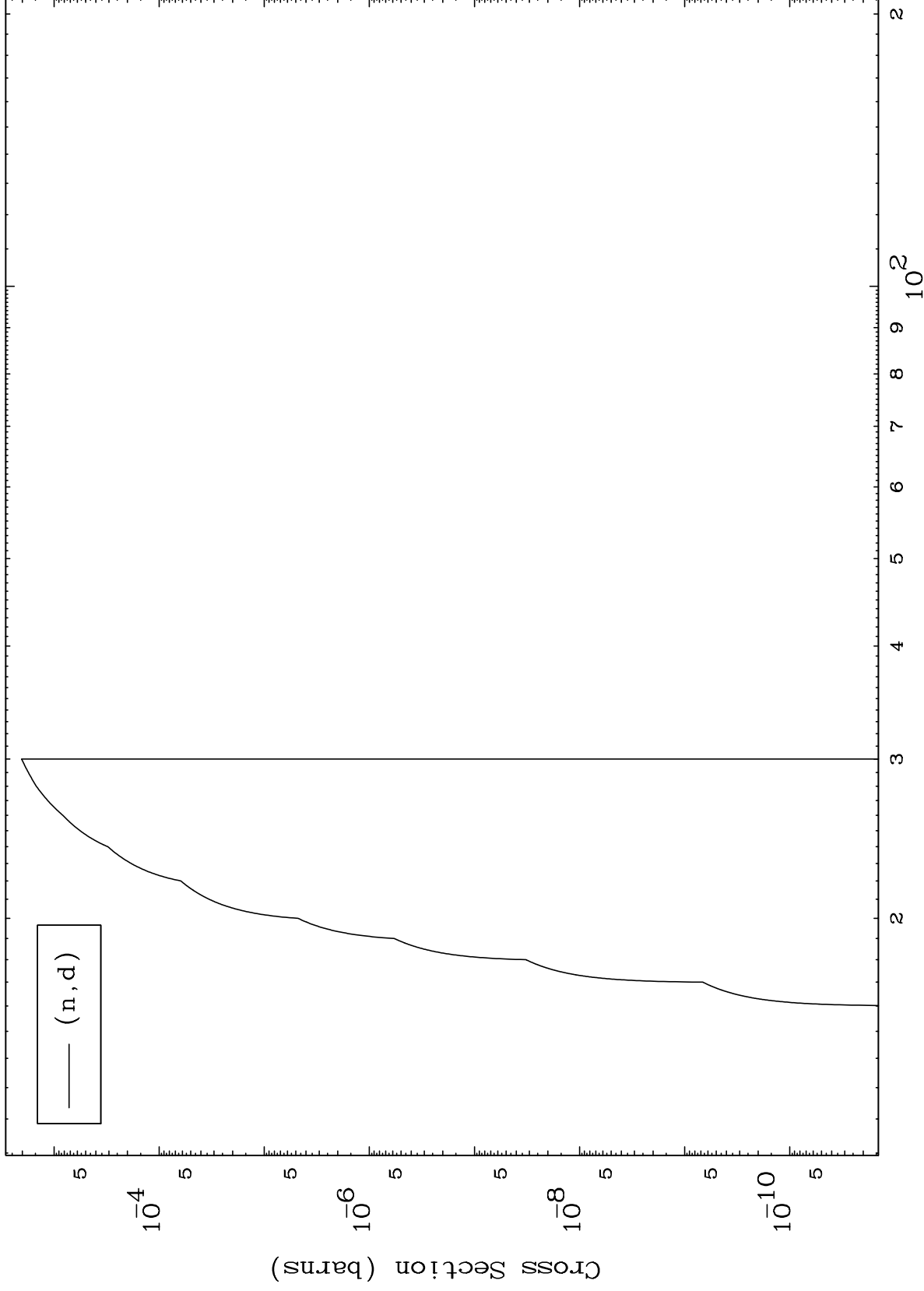
60-Nd-153

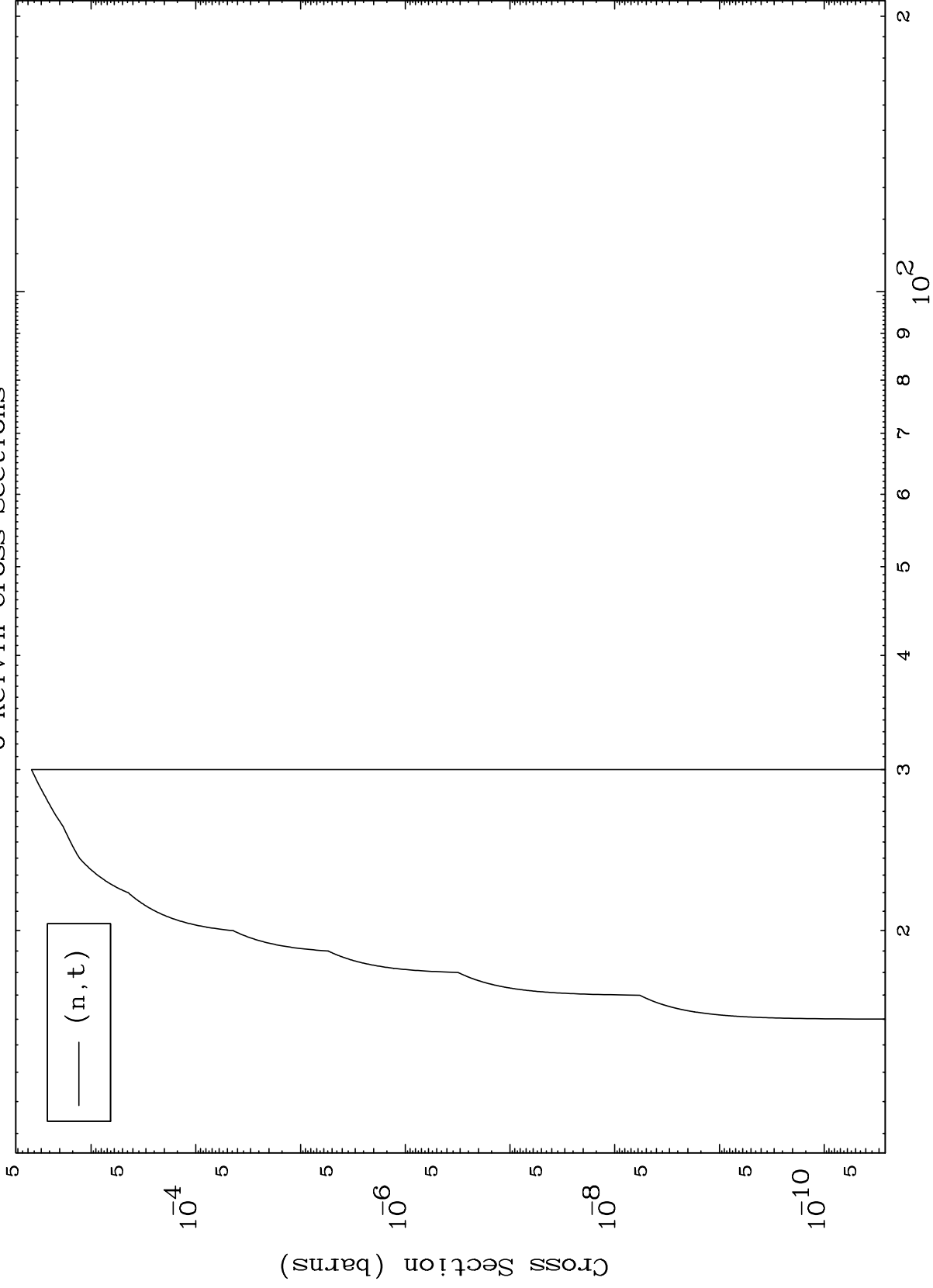


Incident Energy (MeV)

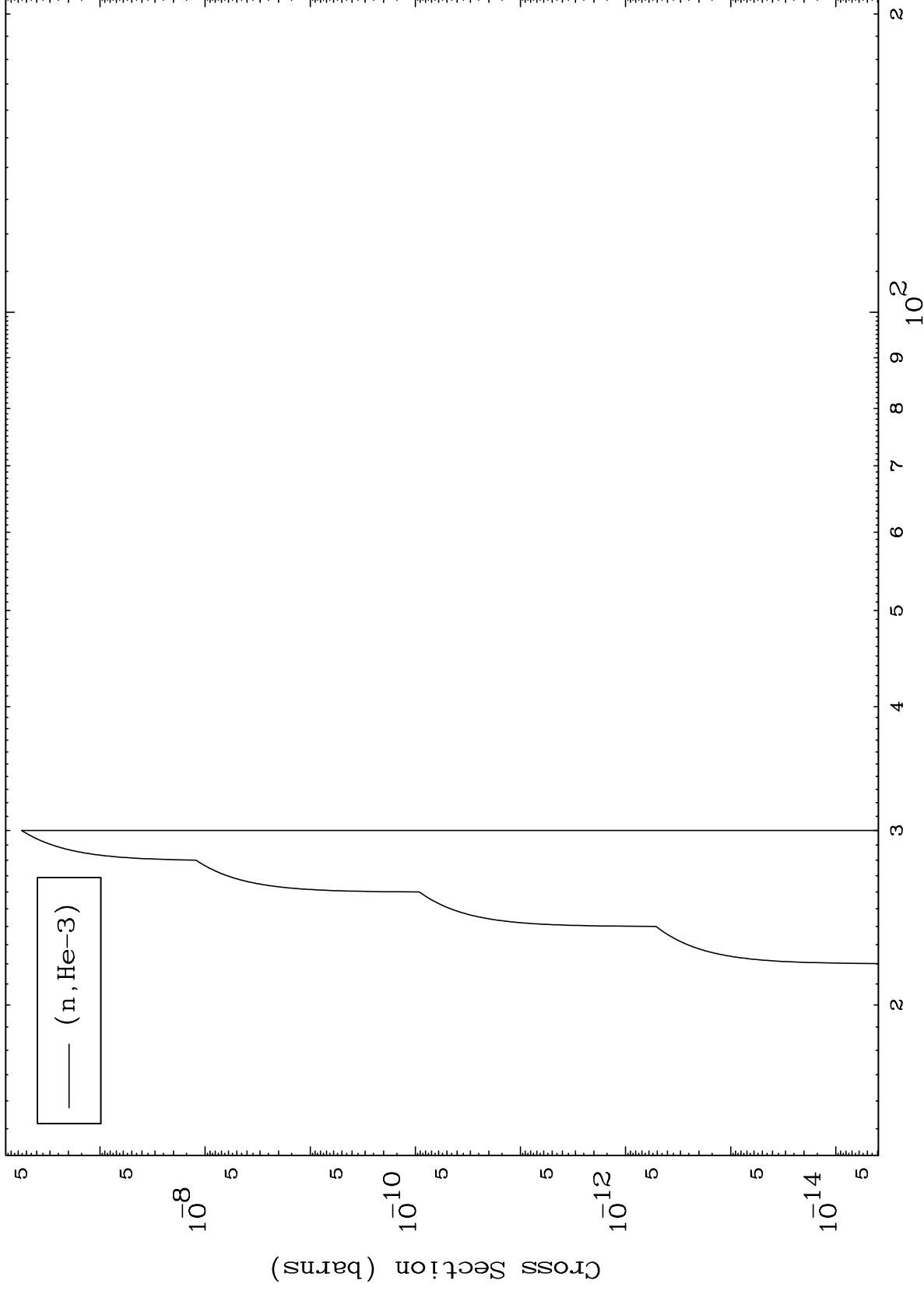
60-Nd-153

6





0 Kelvin Cross Sections

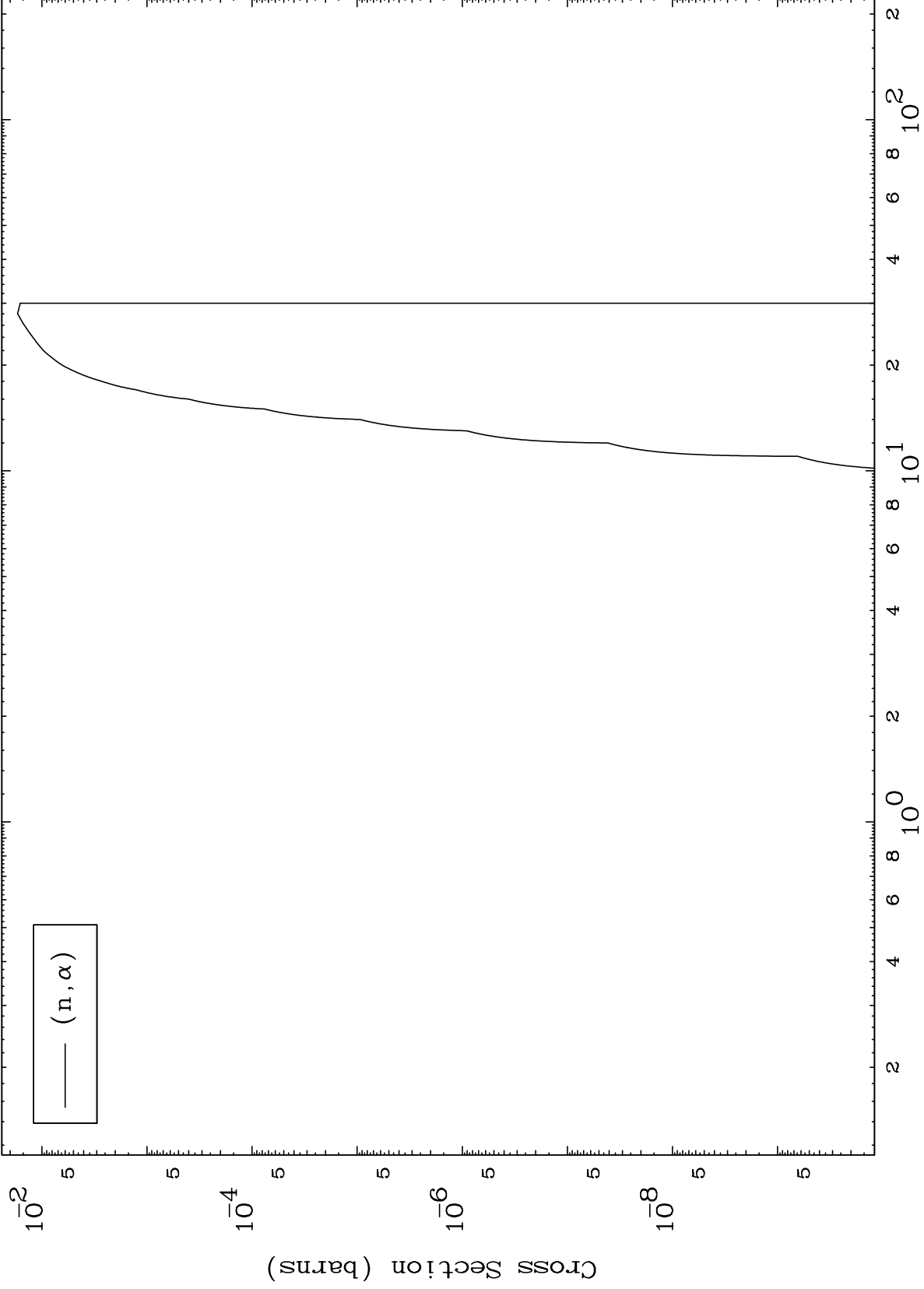


MAT 6058

(α, α) Levels

60-Nd-153

0 Kelvin Cross Sections



10

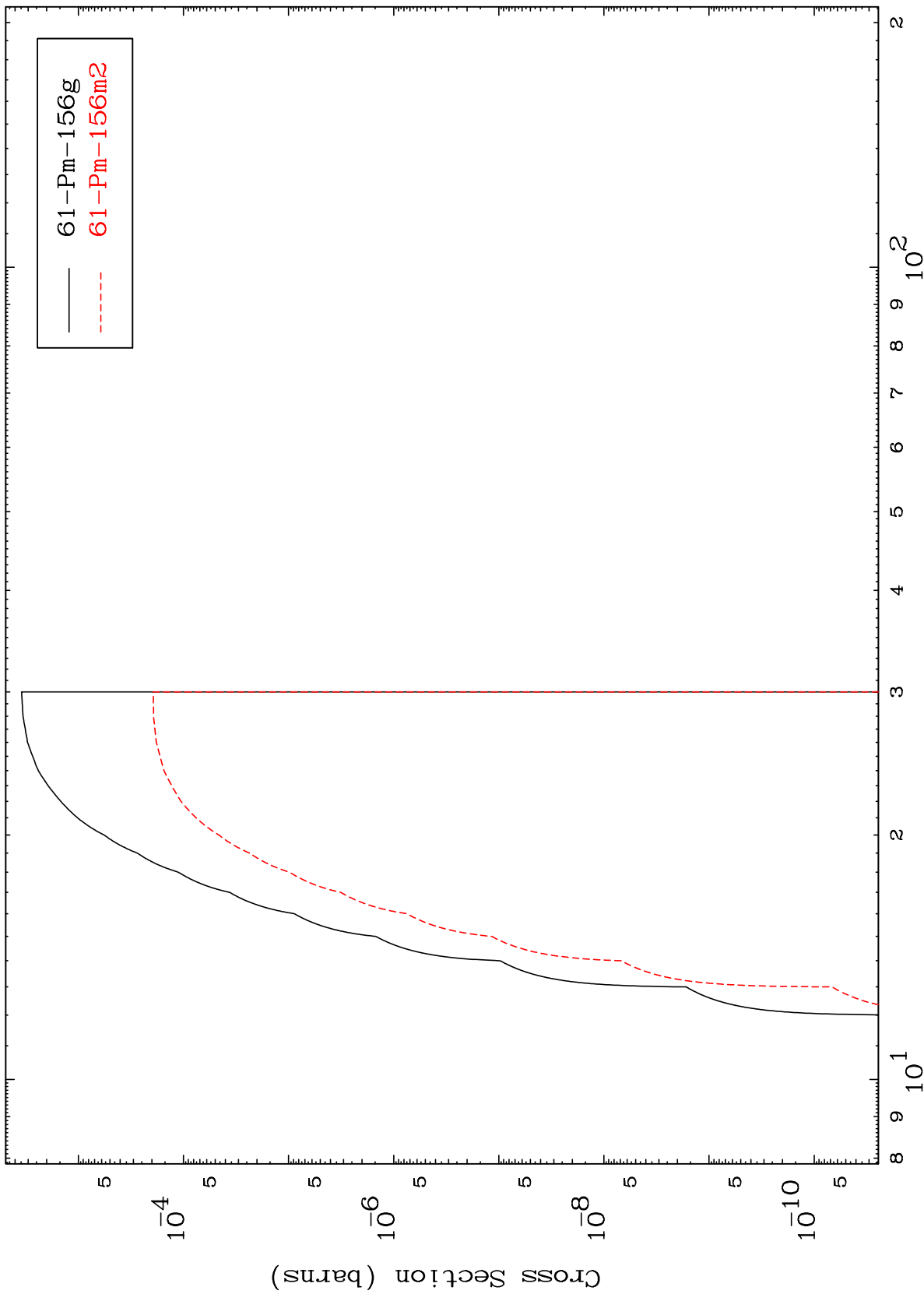
Incident Energy (MeV)

60-Nd-153

MAT 6058

60-Nd-153

(n,p)
Radionuclide Production Cross Section



60-Nd-153

Incident Energy (MeV)

11