

Program EVALPLOT
(Version 2021-1)

by

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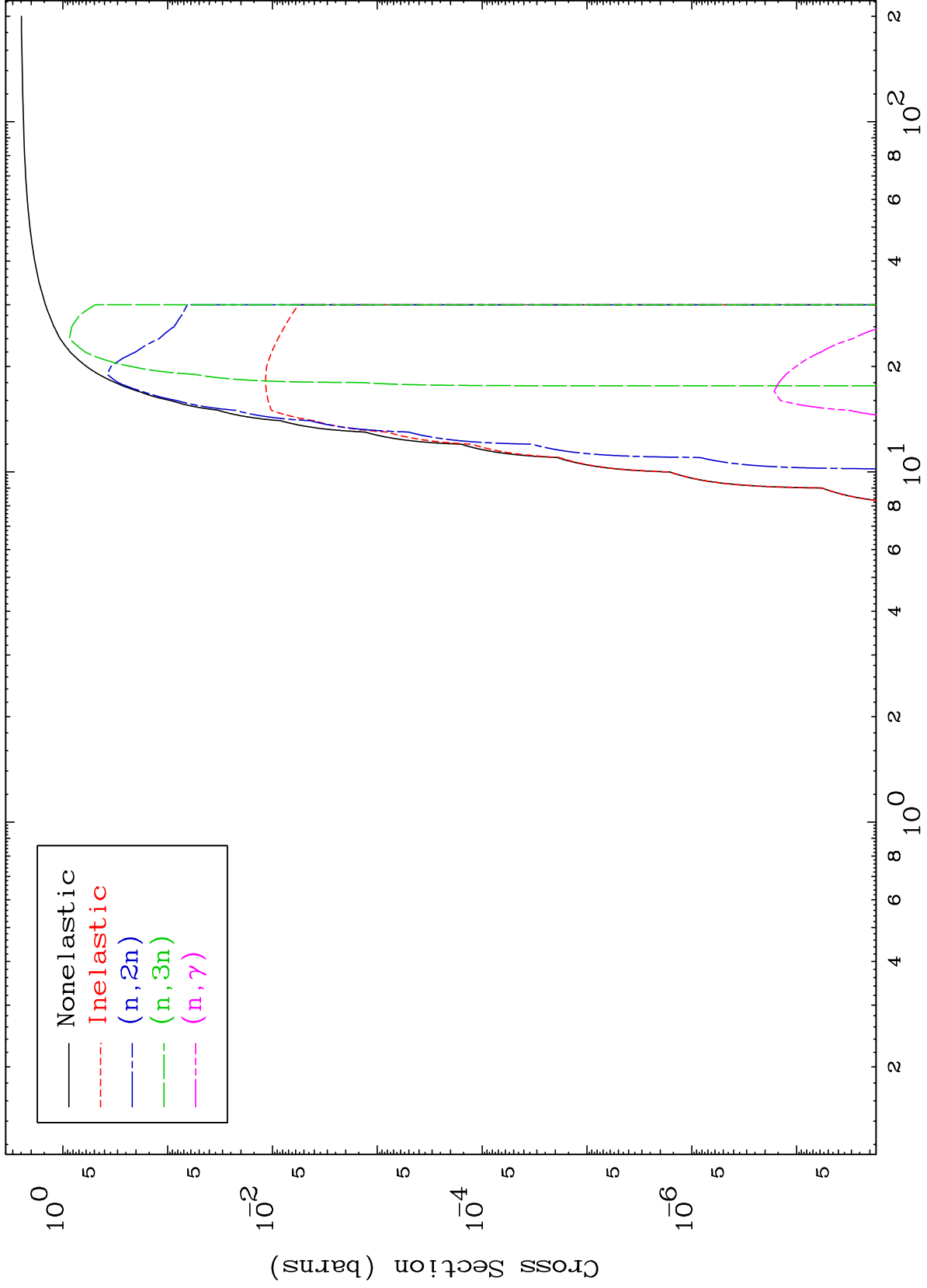
Press Mouse Button to Start

MAT 6061

α Major

60-Nd-154

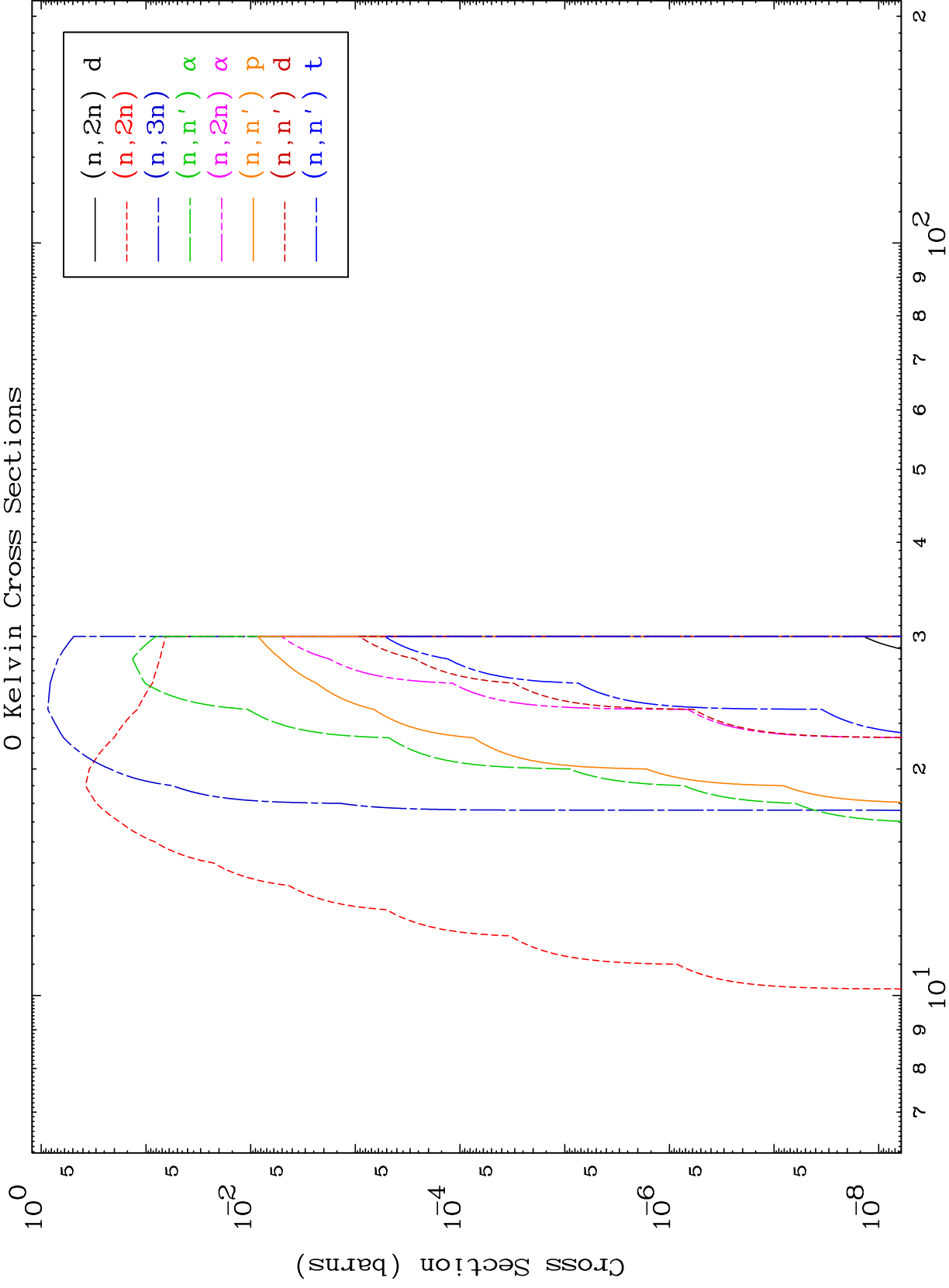
0 Kelvin Cross Sections

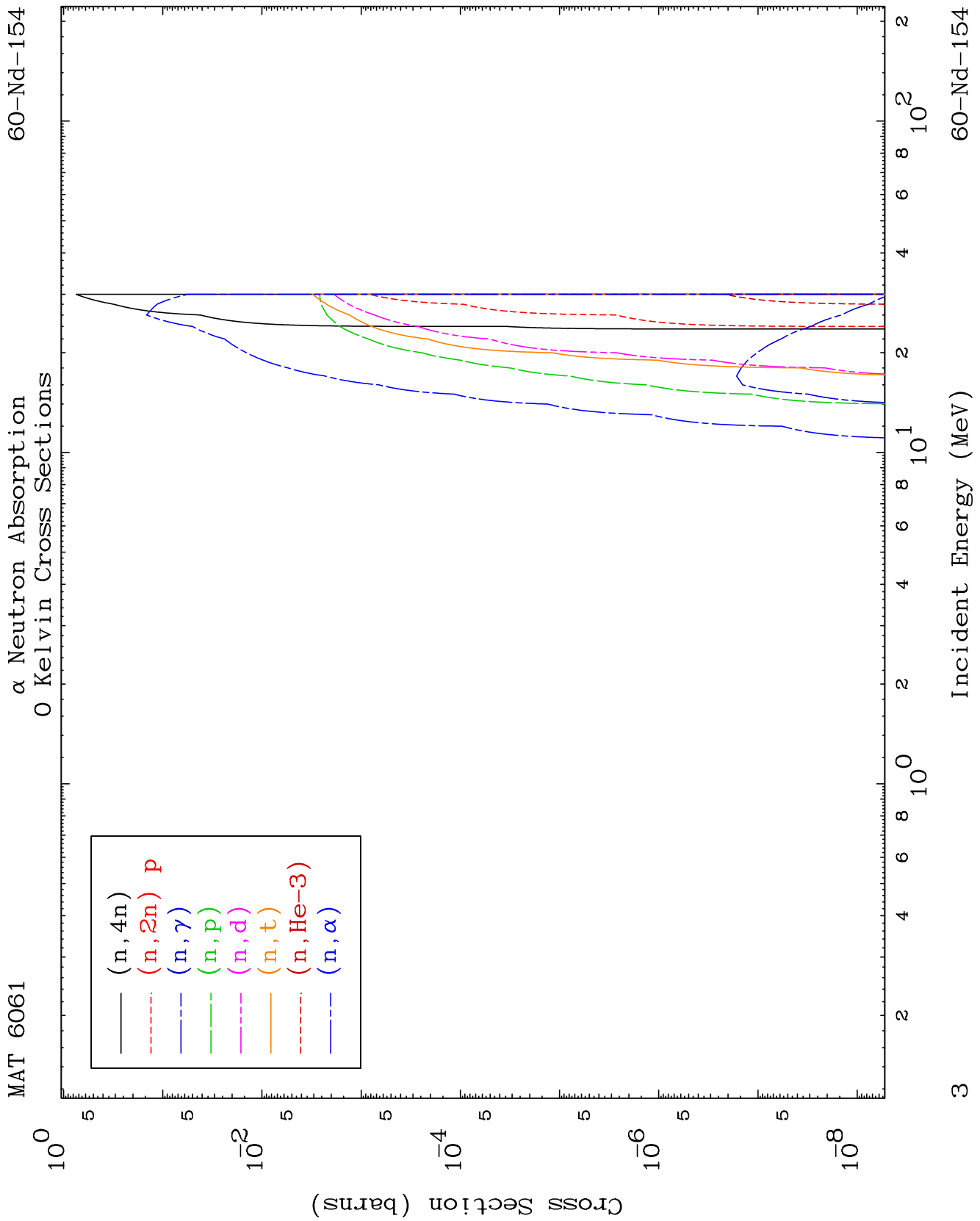


1

Incident Energy (MeV)

60-Nd-154

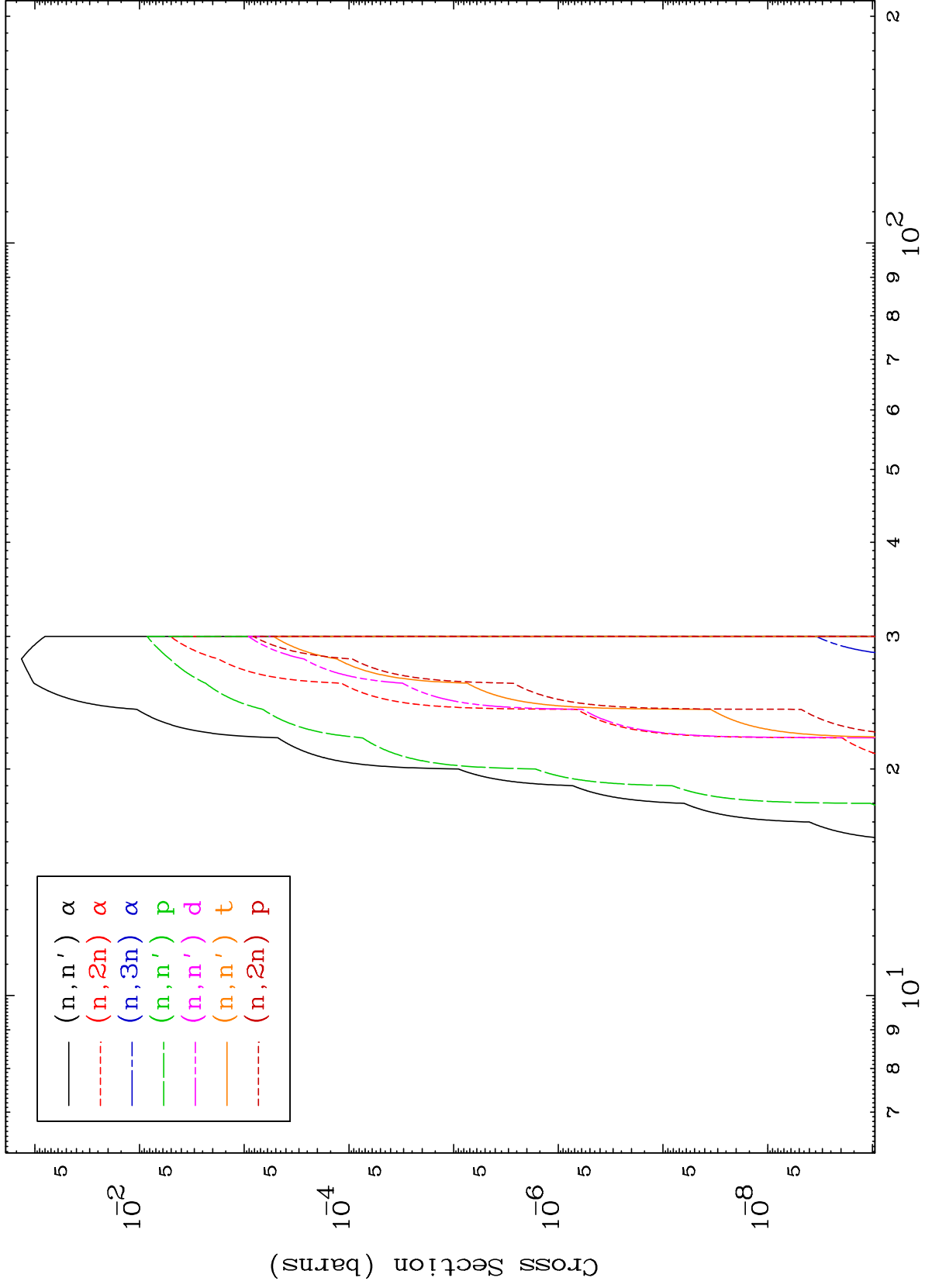




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α Charged Particle
0 Kelvin Cross Sections

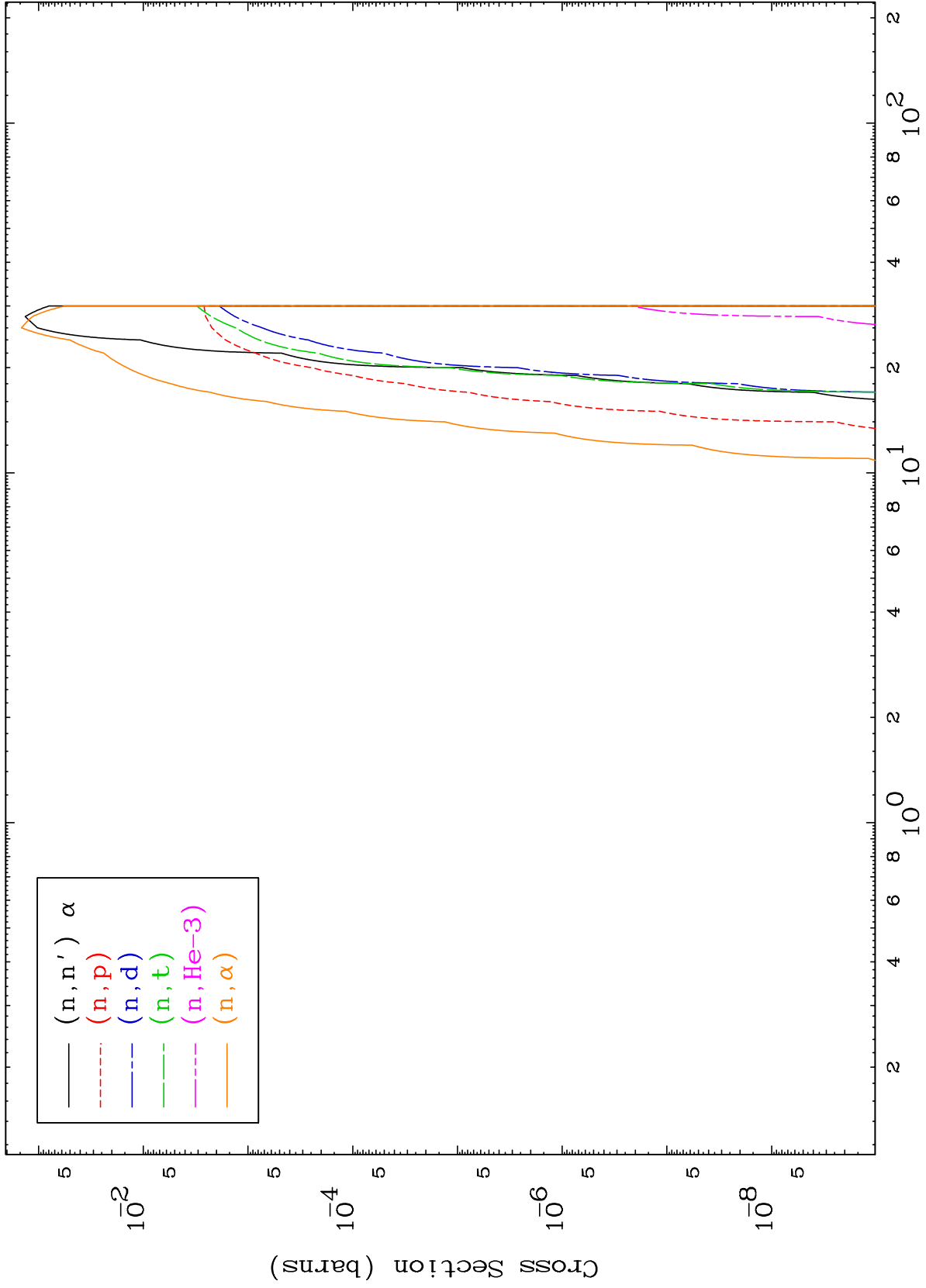
60-Nd-154



4

Incident Energy (MeV)

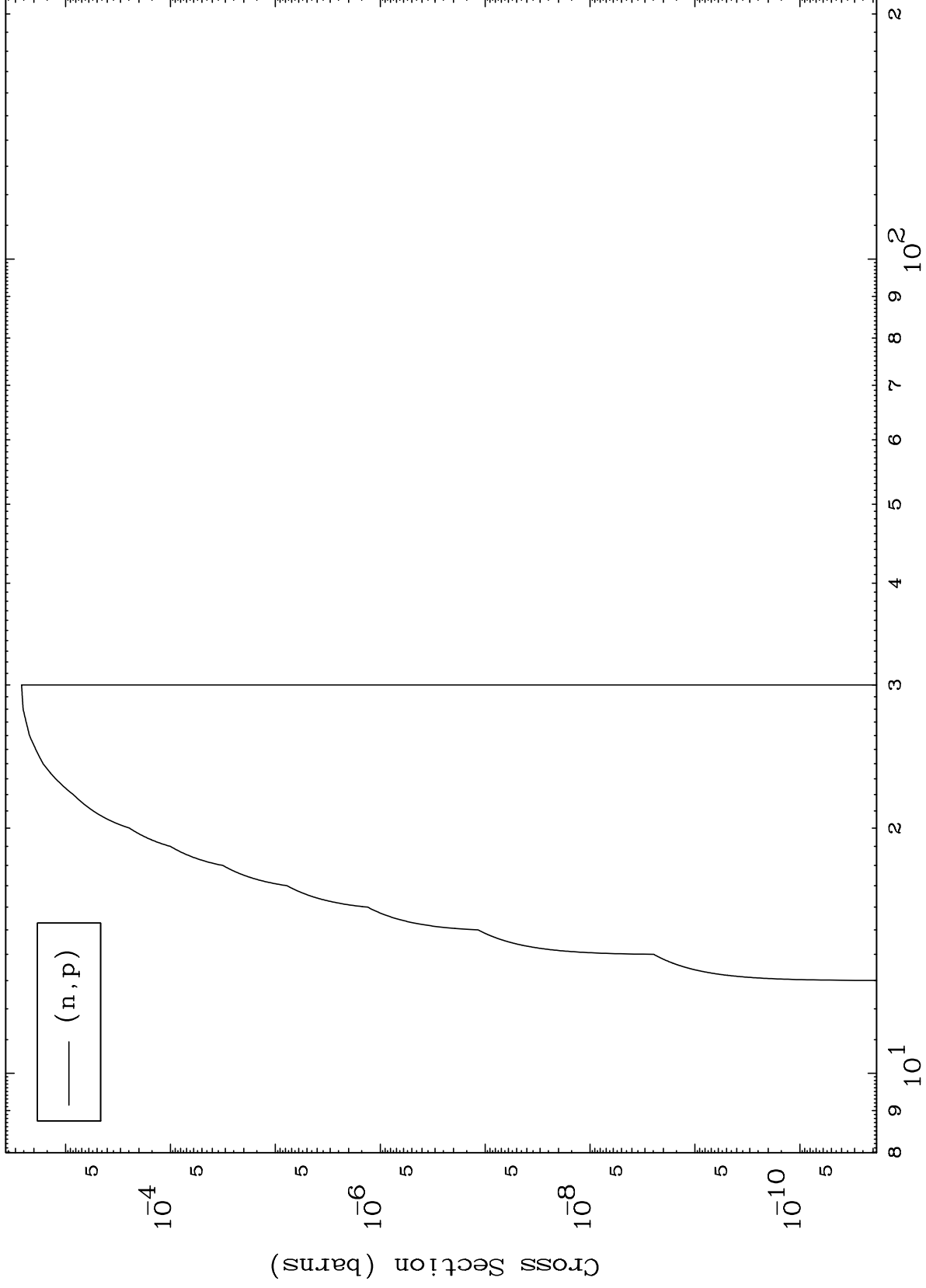
60-Nd-154



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(α, p) Levels
0 Kelvin Cross Sections

60-Nd-154



6

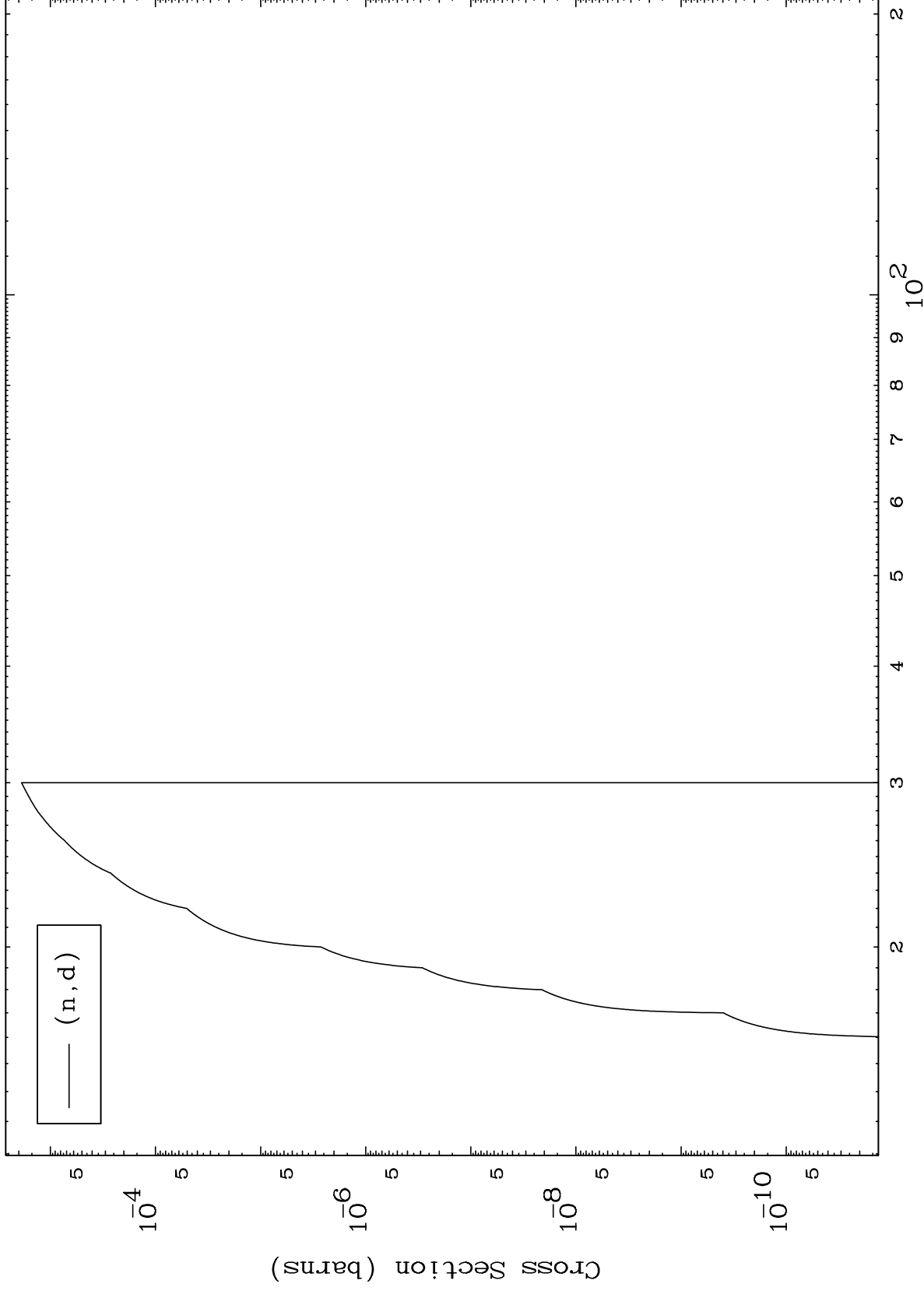
Incident Energy (MeV)

60-Nd-154

MAT 6061

(α, d) Levels
0 Kelvin Cross Sections

60-Nd-154



7

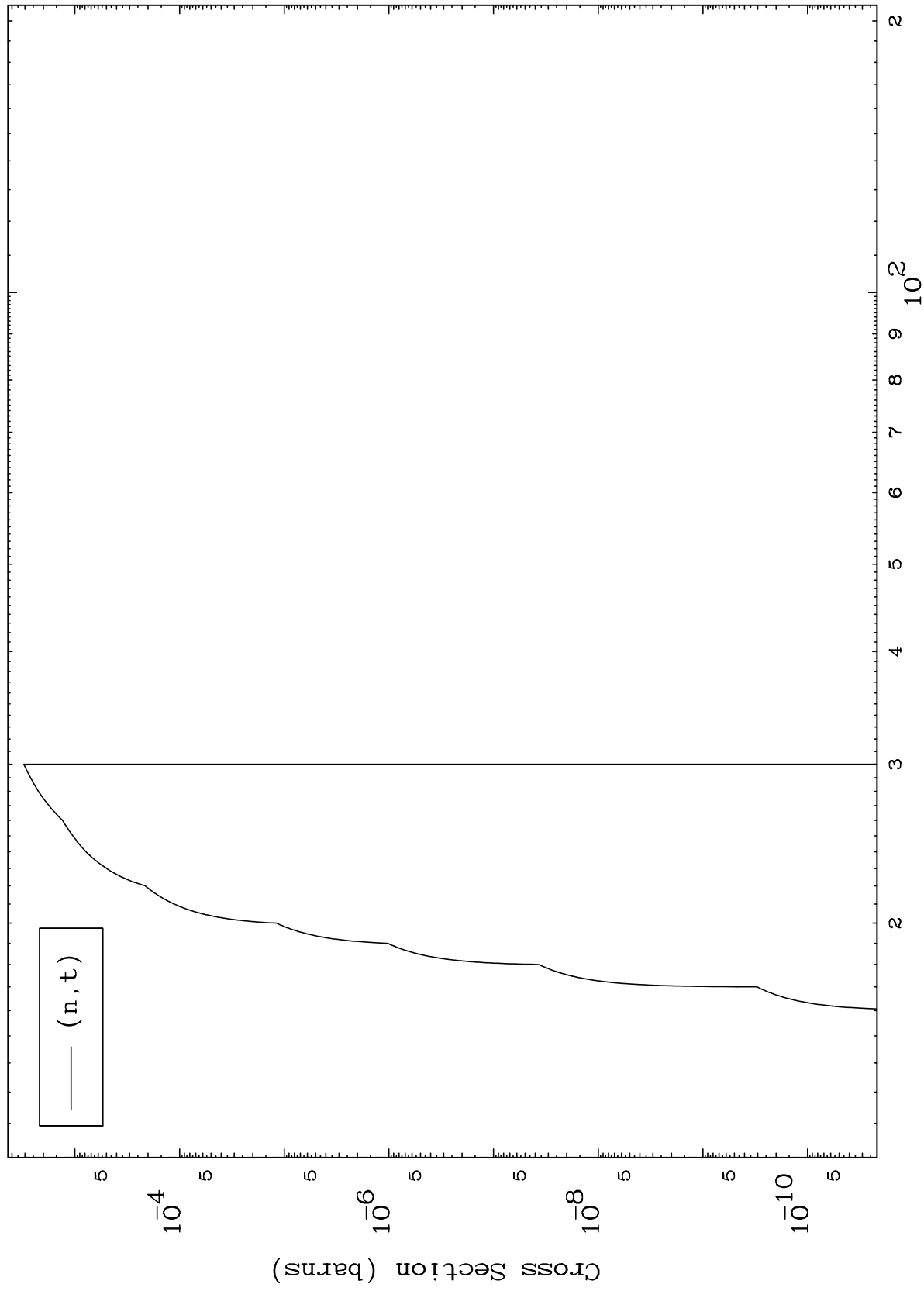
Incident Energy (MeV)

60-Nd-154

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(α, t) Levels
0 Kelvin Cross Sections

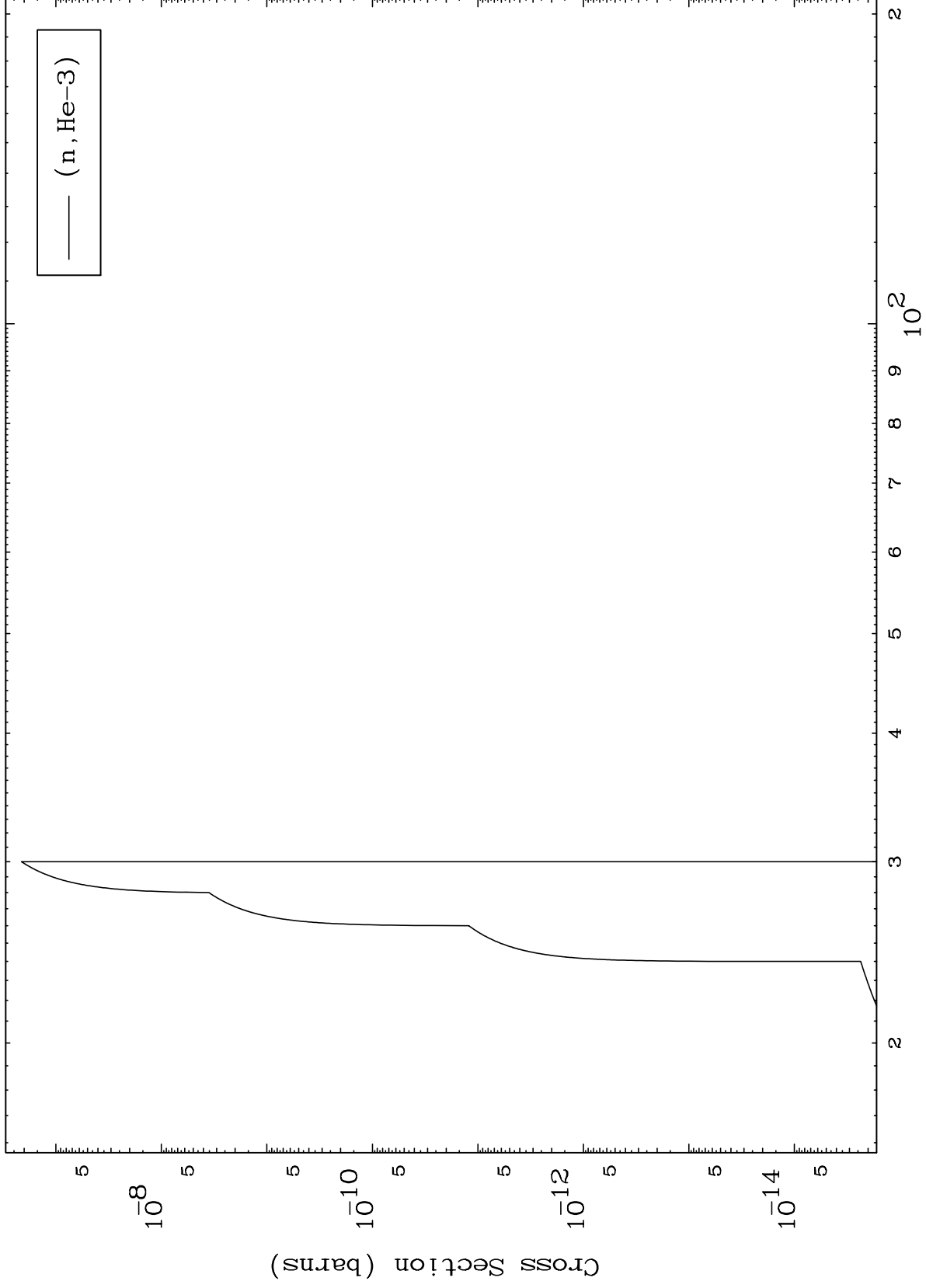
60-Nd-154



60-Nd-154

8

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

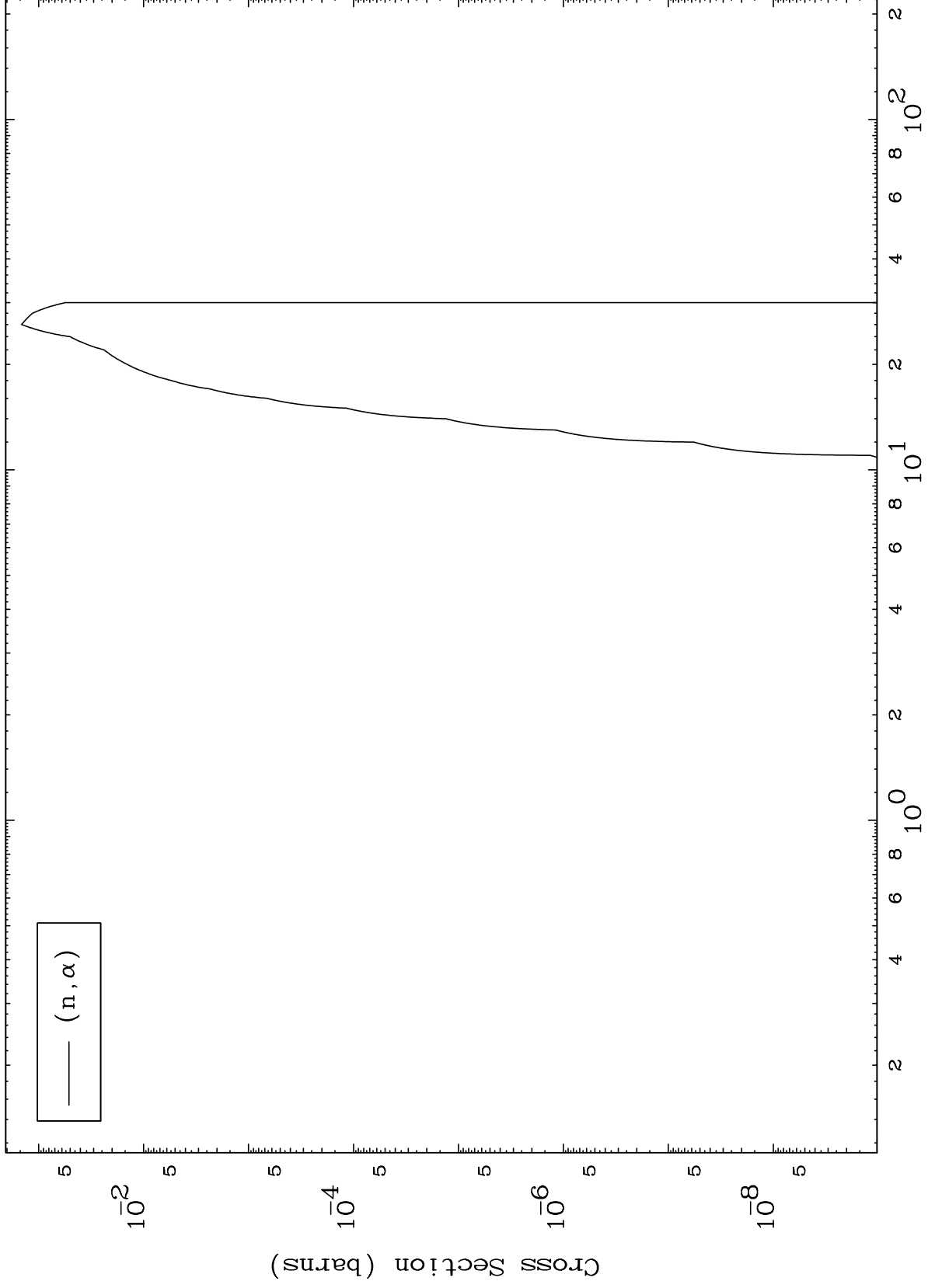


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(α, α) Levels

60-Nd-154

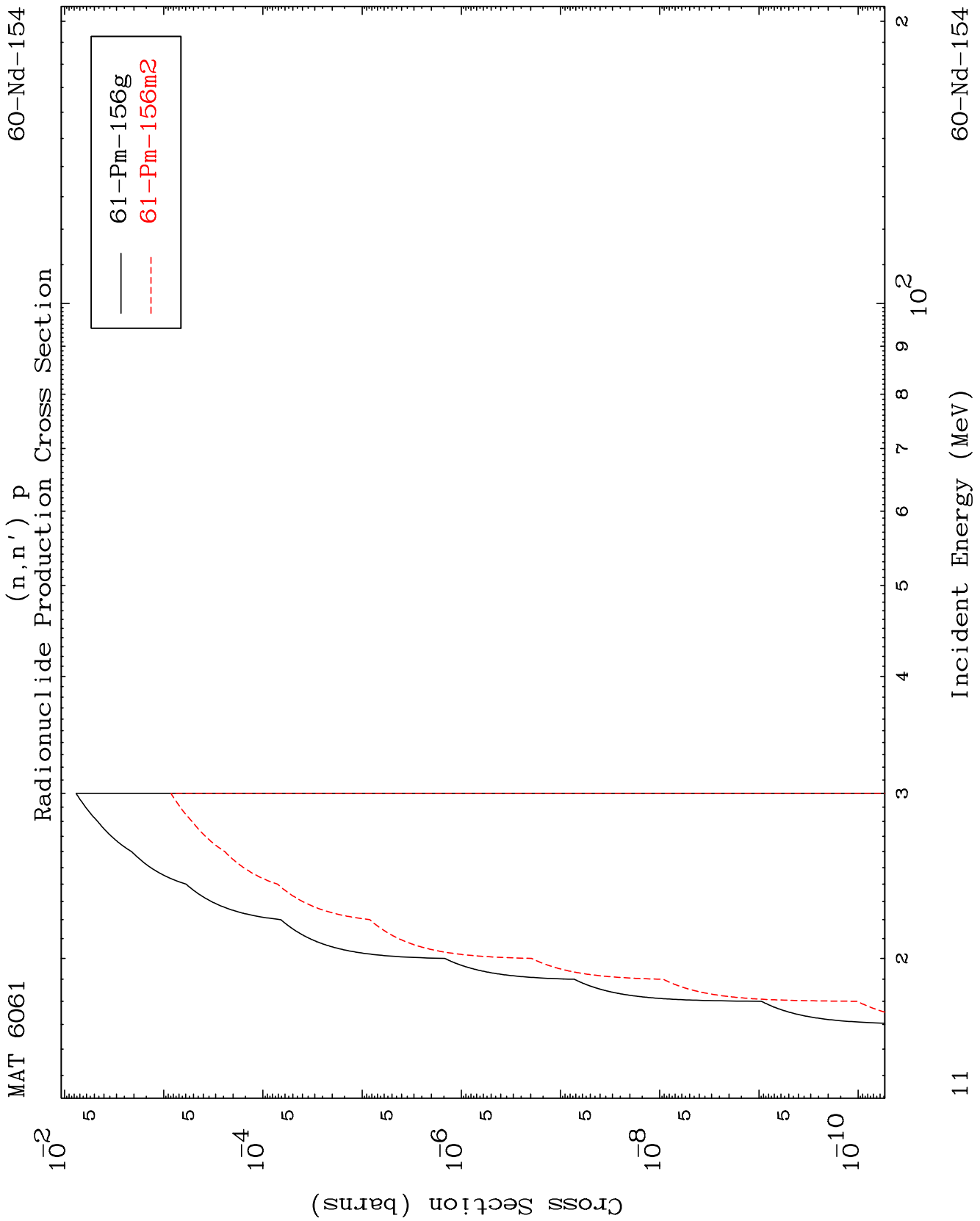
0 Kelvin Cross Sections



10

Incident Energy (MeV)

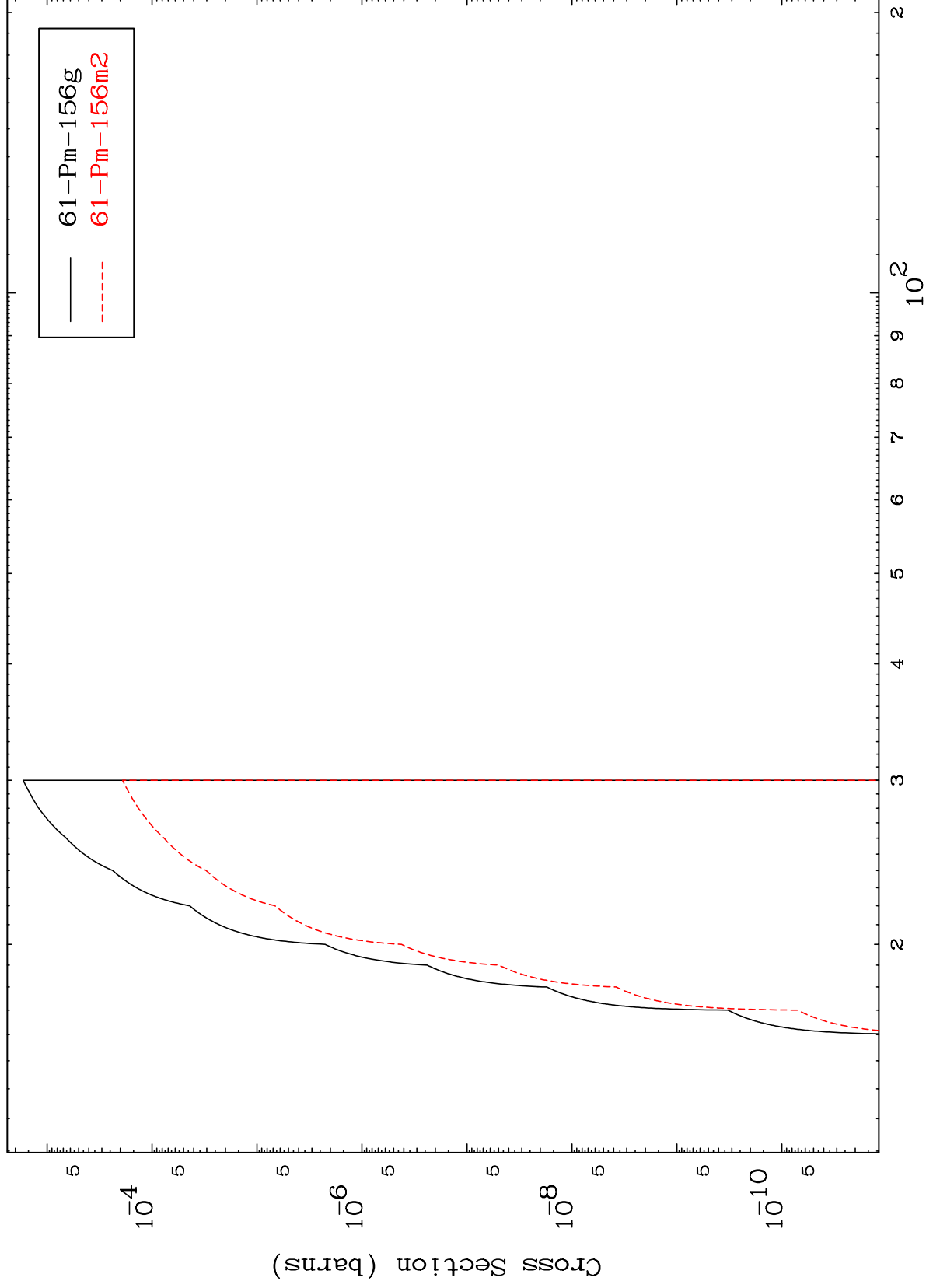
60-Nd-154



MAT 6061

60-Nd-154

(n,d)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

60-Nd-154