

Program EVALPLOT
(Version 2021-1)

by

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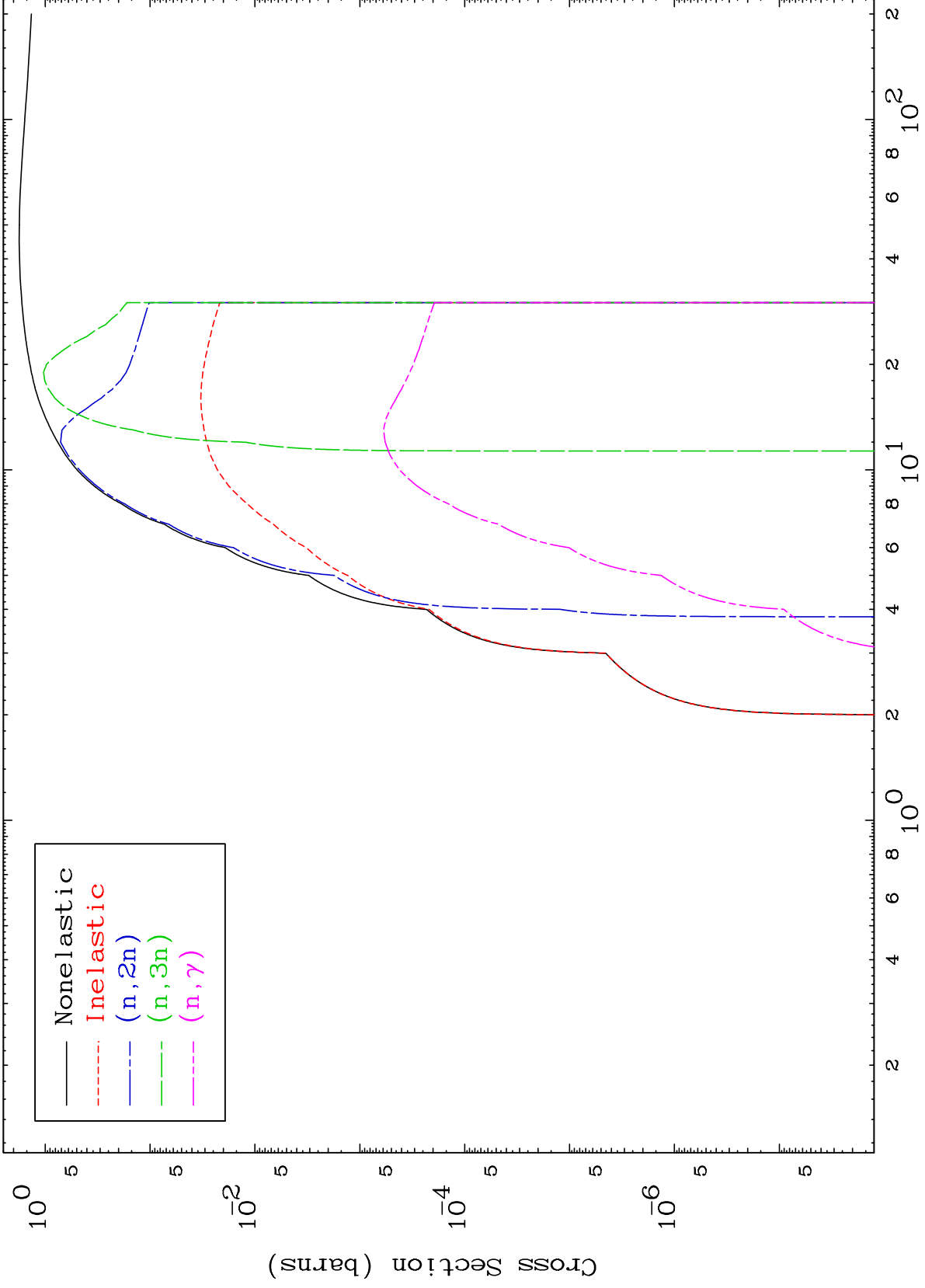
Press Mouse Button to Start

MAT 6061

Proton Major

60-Nd-154

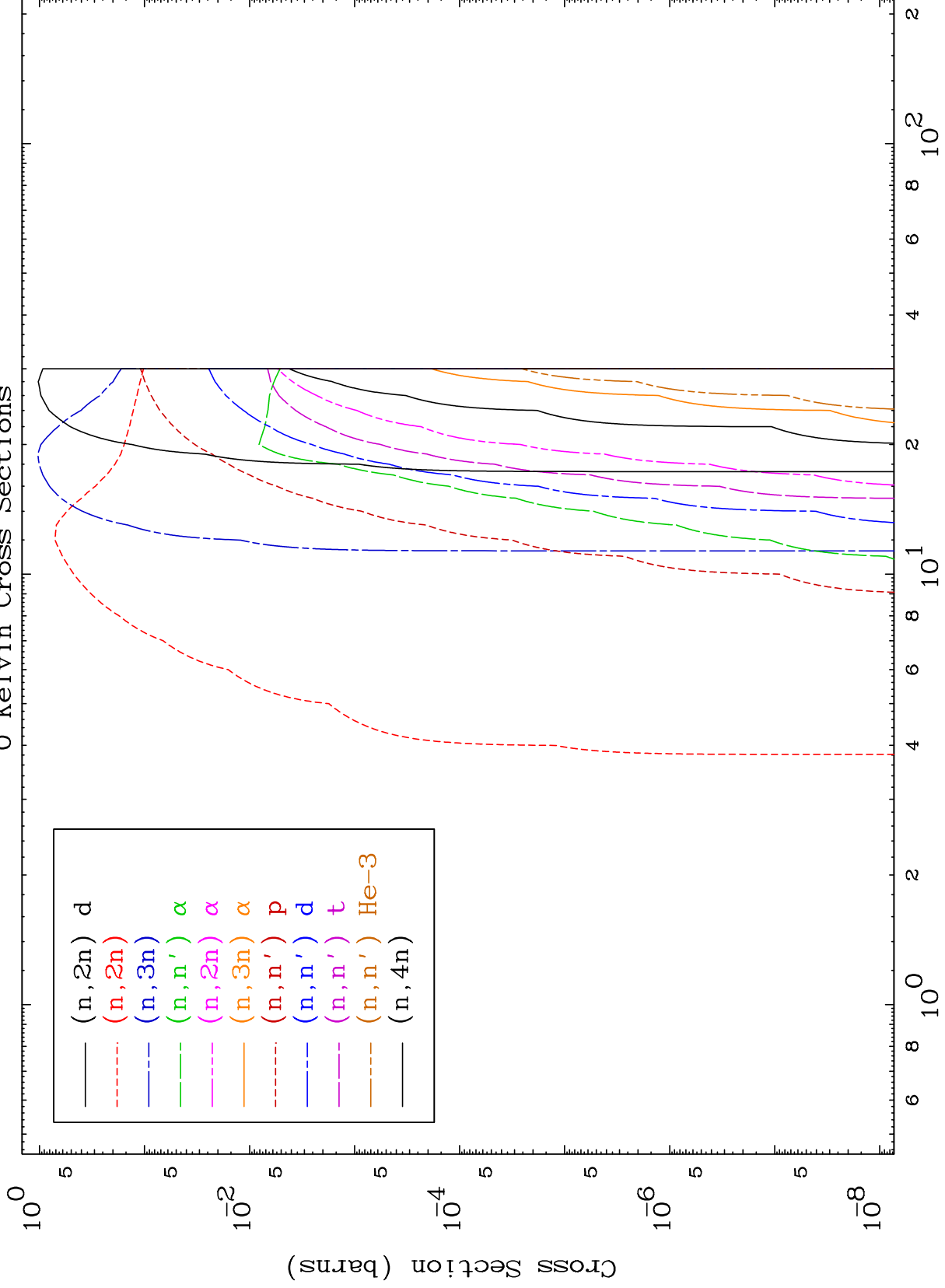
0 Kelvin Cross Sections



MAT 6061

Proton Neutron Absorption
0 Kelvin Cross Sections

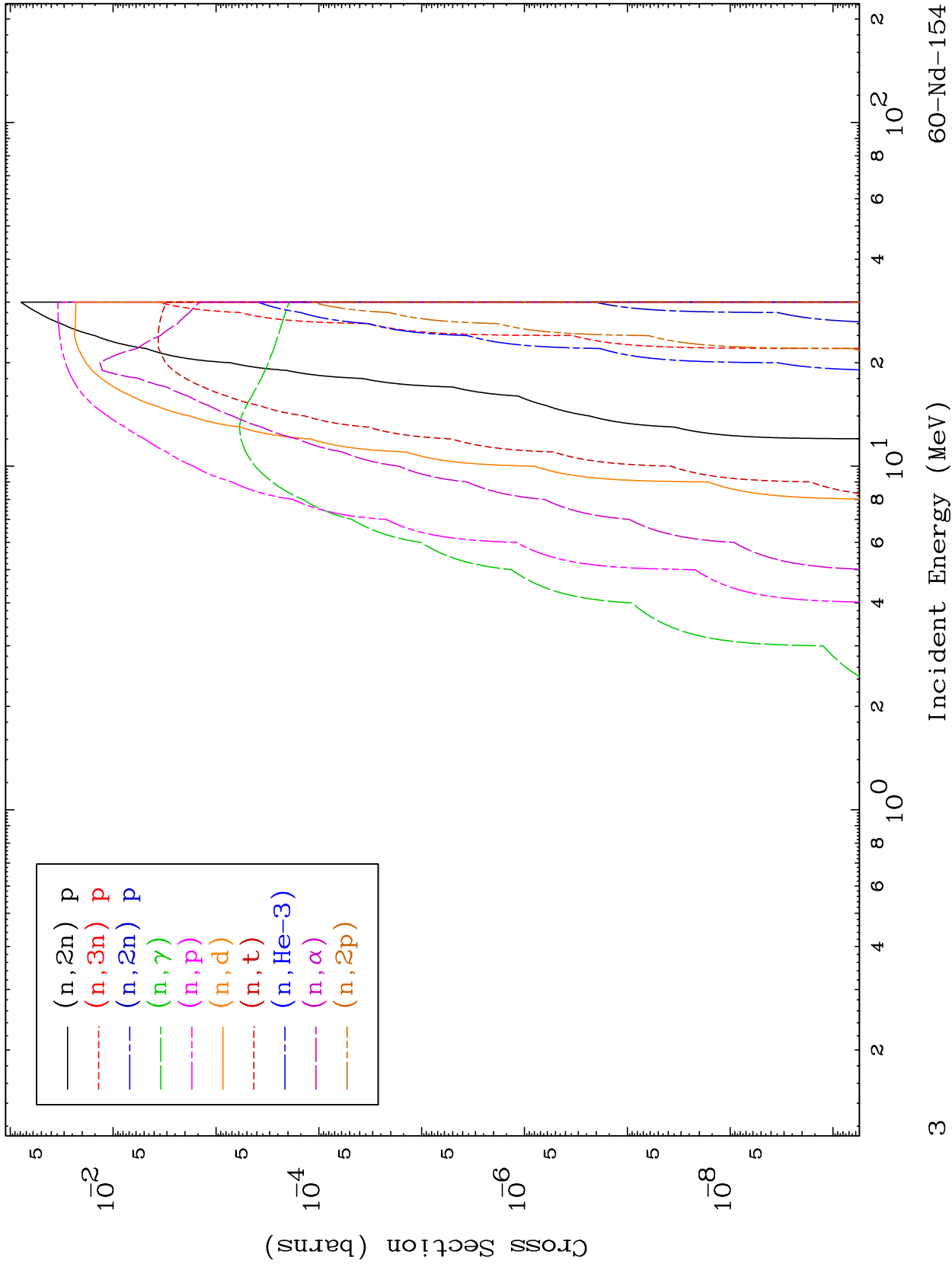
60-Nd-154



MAT 6061

Proton Neutron Absorption
0 Kelvin Cross Sections

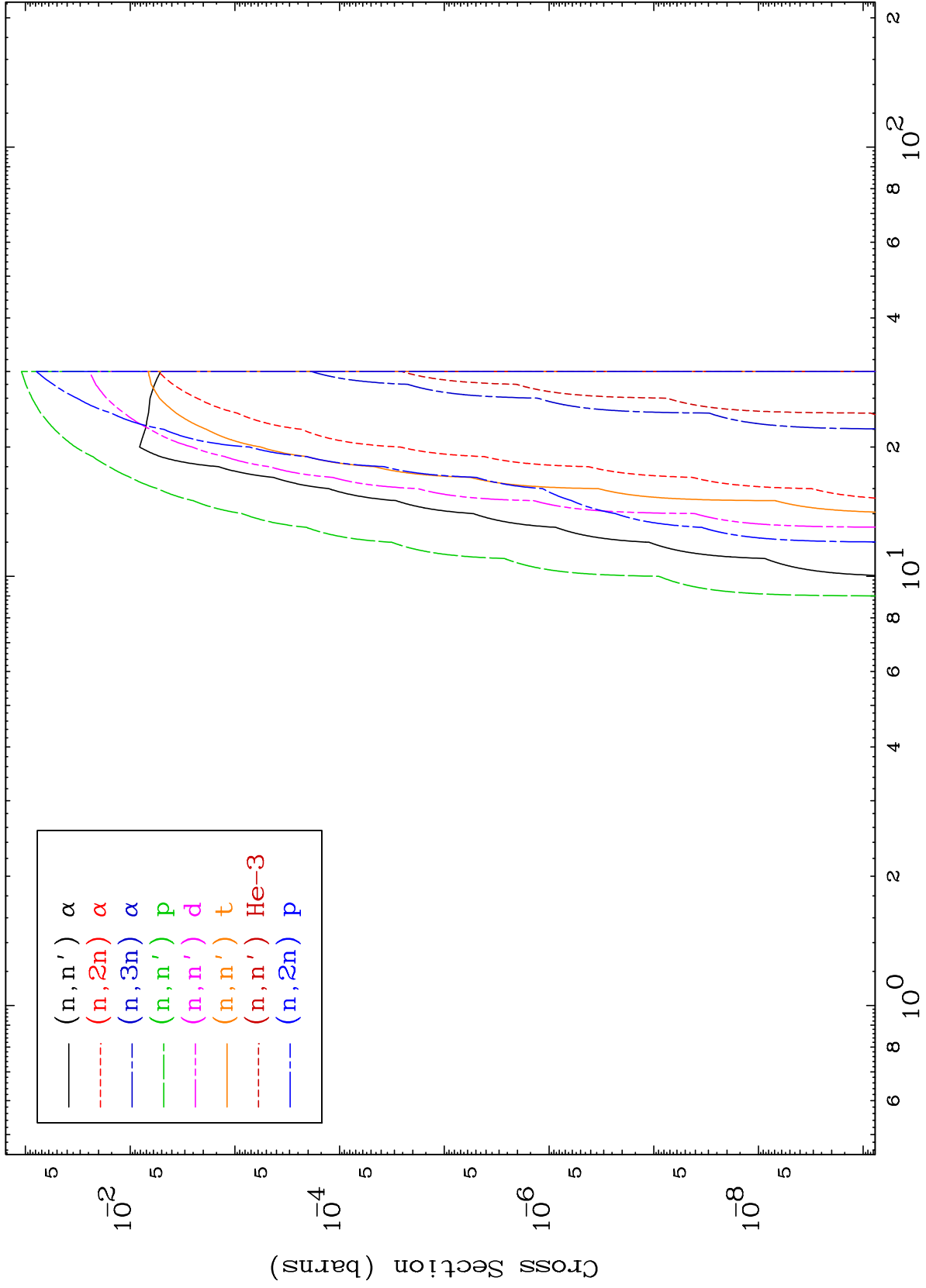
60-Nd-154



MAT 6061

Proton Charged Particle
0 Kelvin Cross Sections

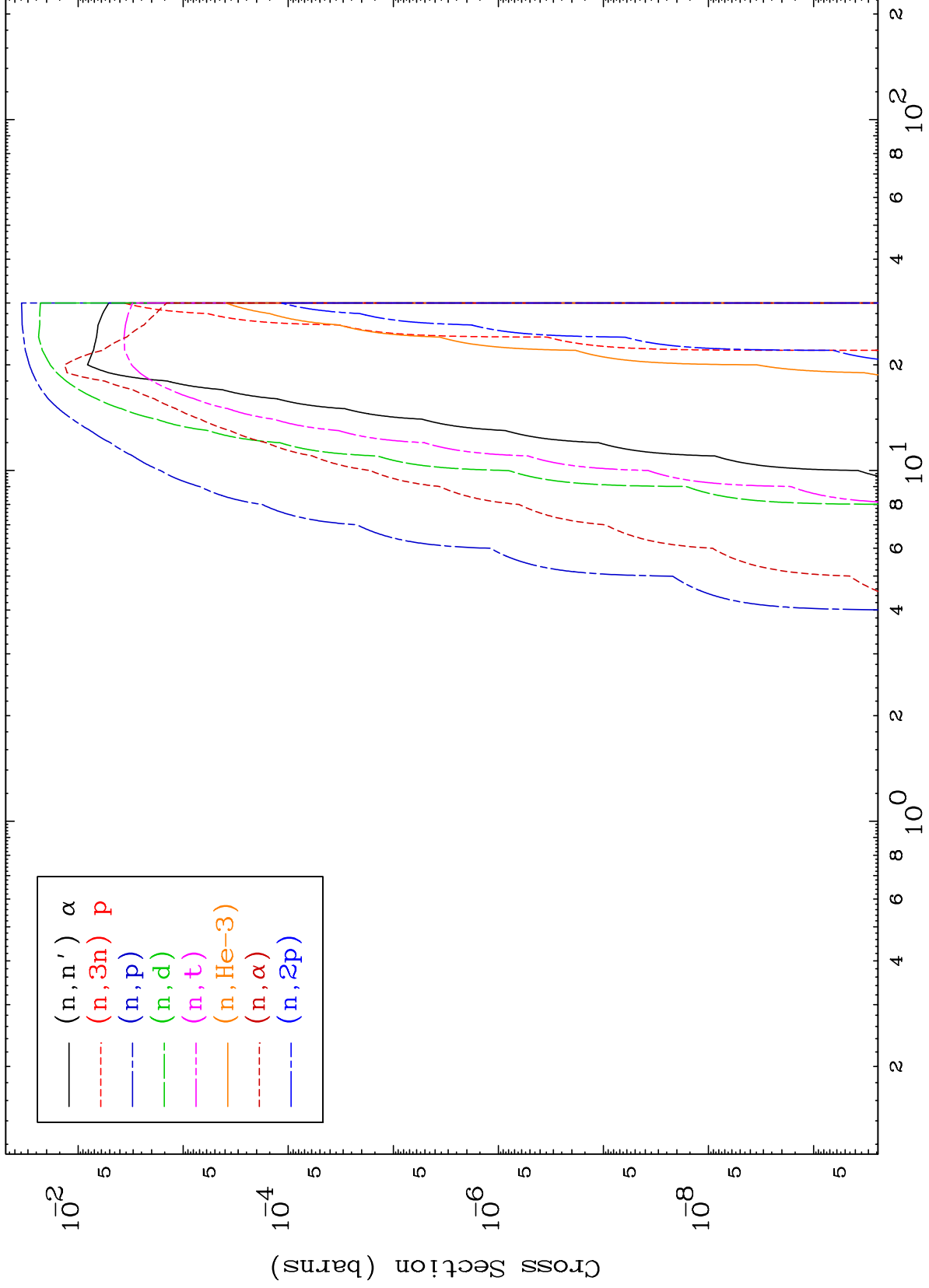
60-Nd-154



MAT 6061

Proton Charged Particle
0 Kelvin Cross Sections

60-Nd-154



5

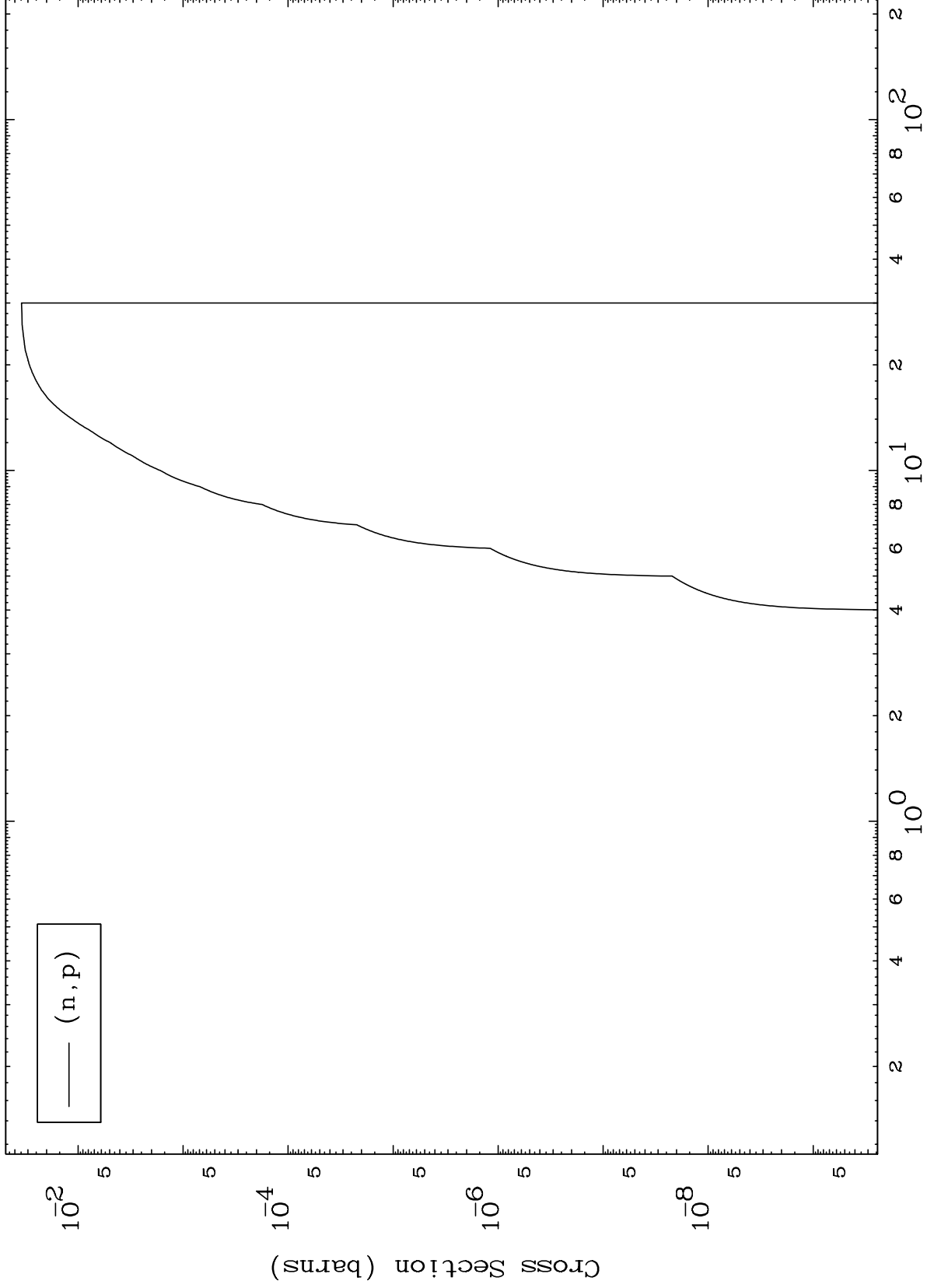
Incident Energy (MeV)

60-Nd-154

MAT 6061

(p,p) Levels
0 Kelvin Cross Sections

60-Nd-154



6

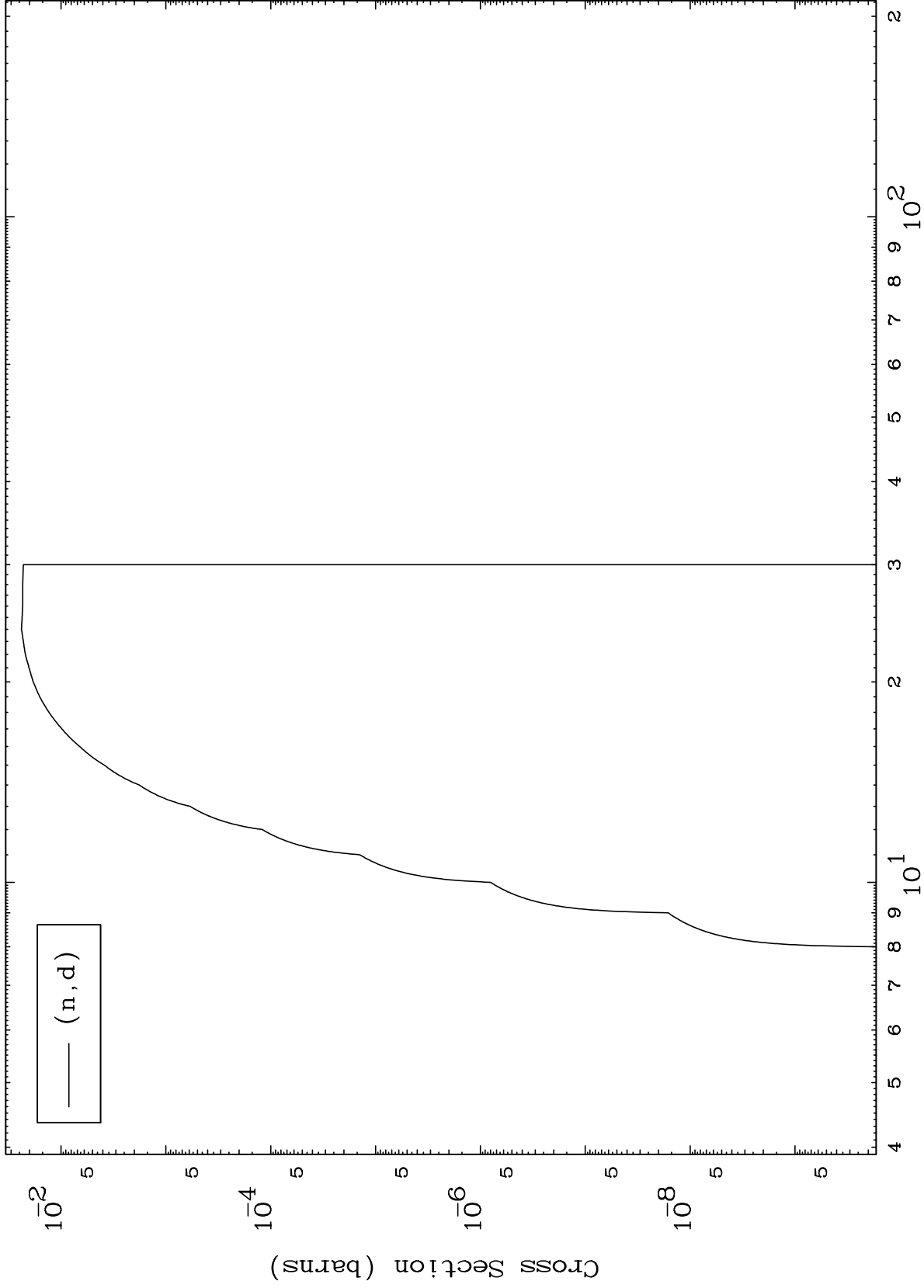
Incident Energy (MeV)

60-Nd-154

MAT 6061

60-Nd-154

(p,d) Levels
0 Kelvin Cross Sections



60-Nd-154

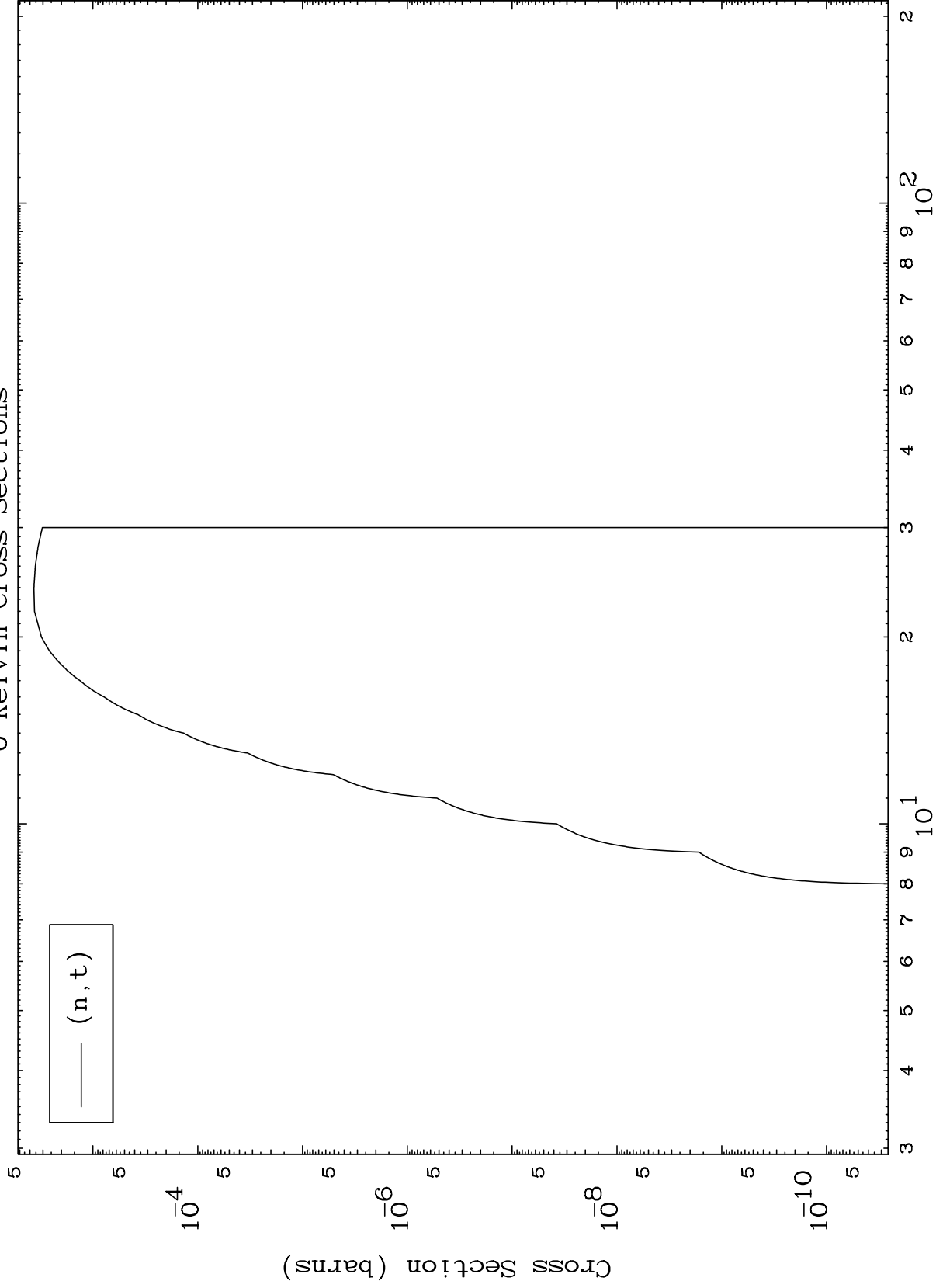
Incident Energy (MeV)

7

MAT 6061

60-Nd-154

(p, t) Levels
0 Kelvin Cross Sections



8

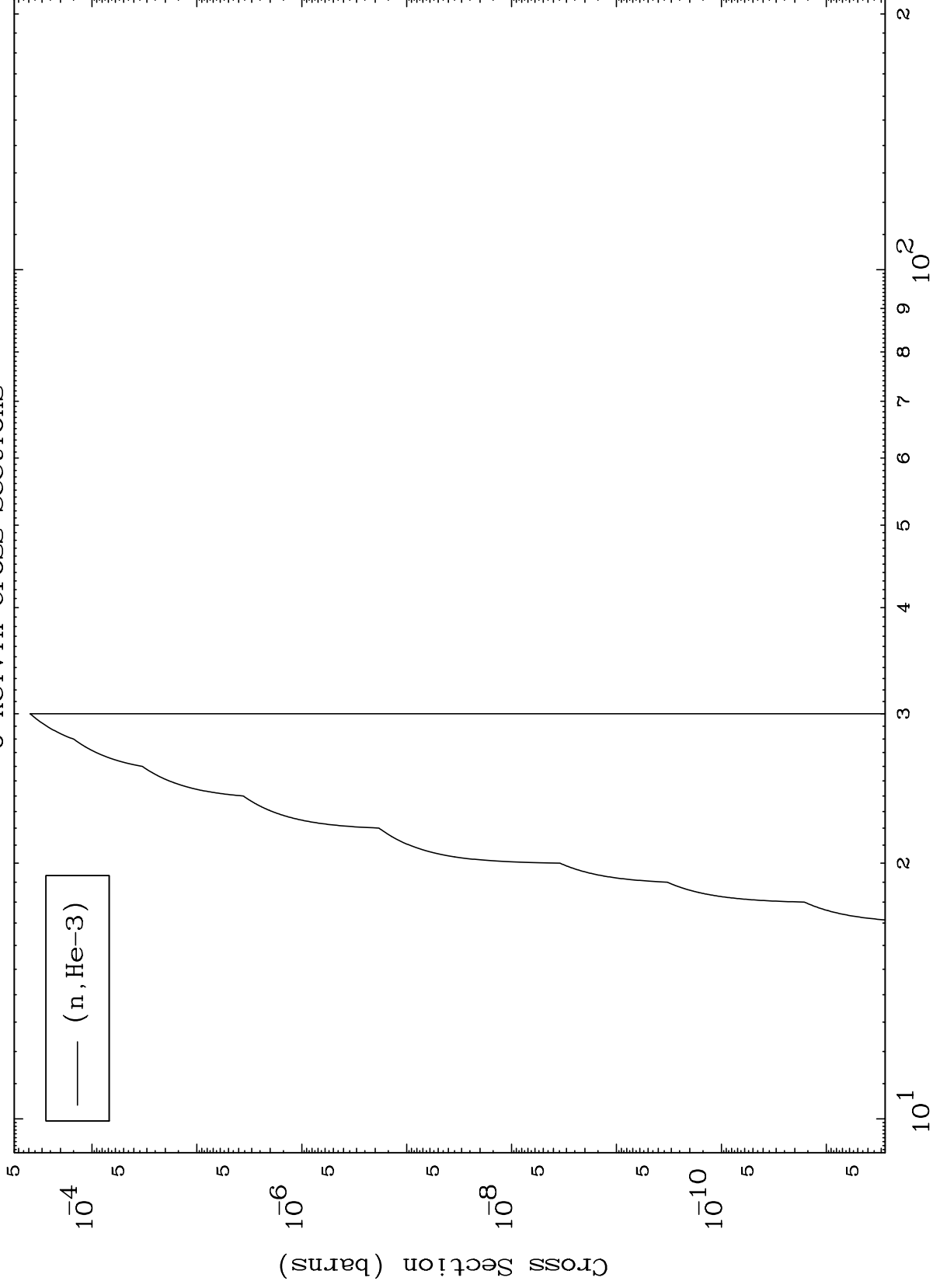
Incident Energy (MeV)

60-Nd-154

MAT 6061

(p,He3) Levels
0 Kelvin Cross Sections

60-Nd-154



Incident Energy (MeV)

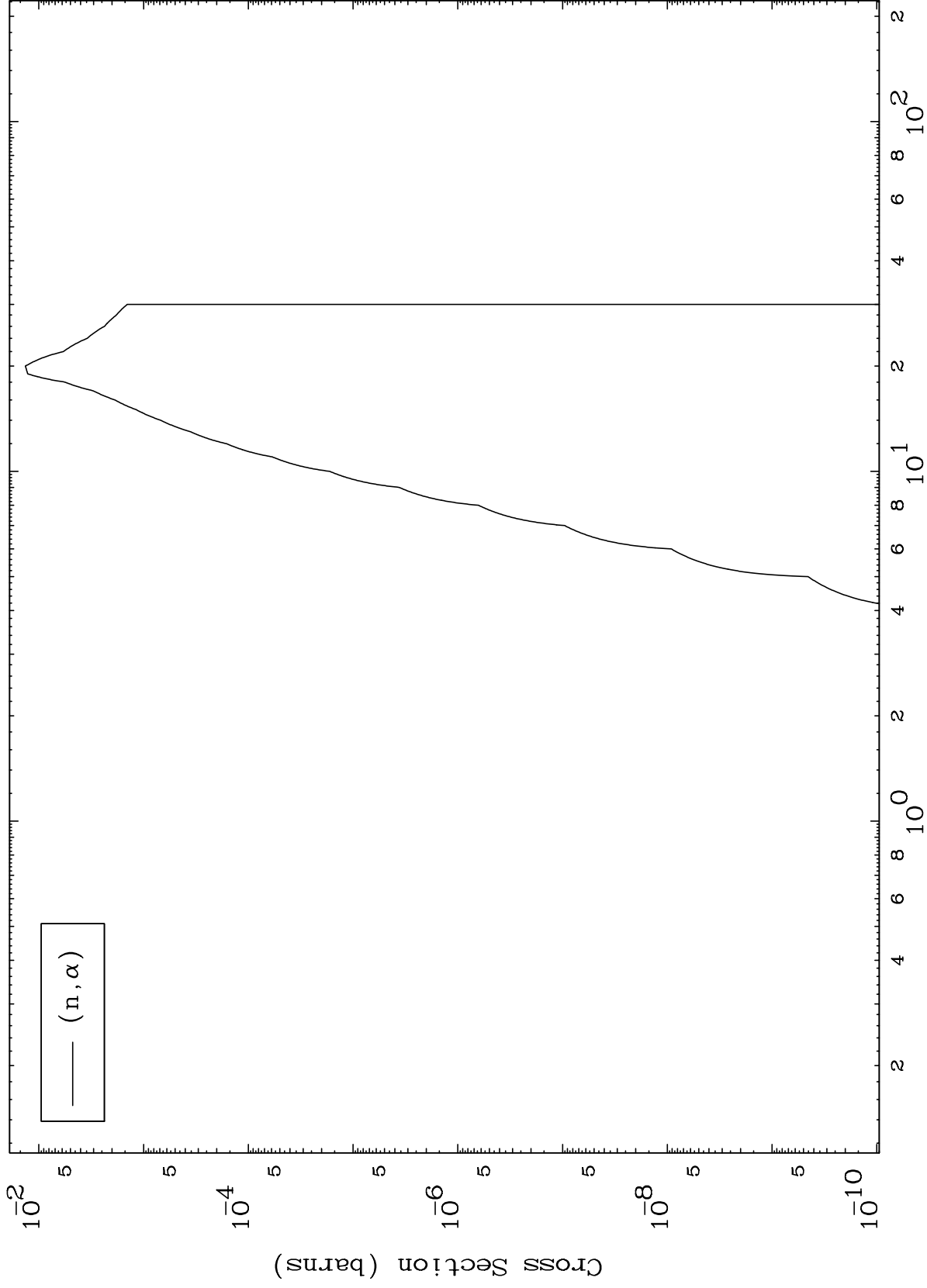
60-Nd-154

MAT 6061

60-Nd-154

(p, α) Levels

0 Kelvin Cross Sections



10

Incident Energy (MeV)

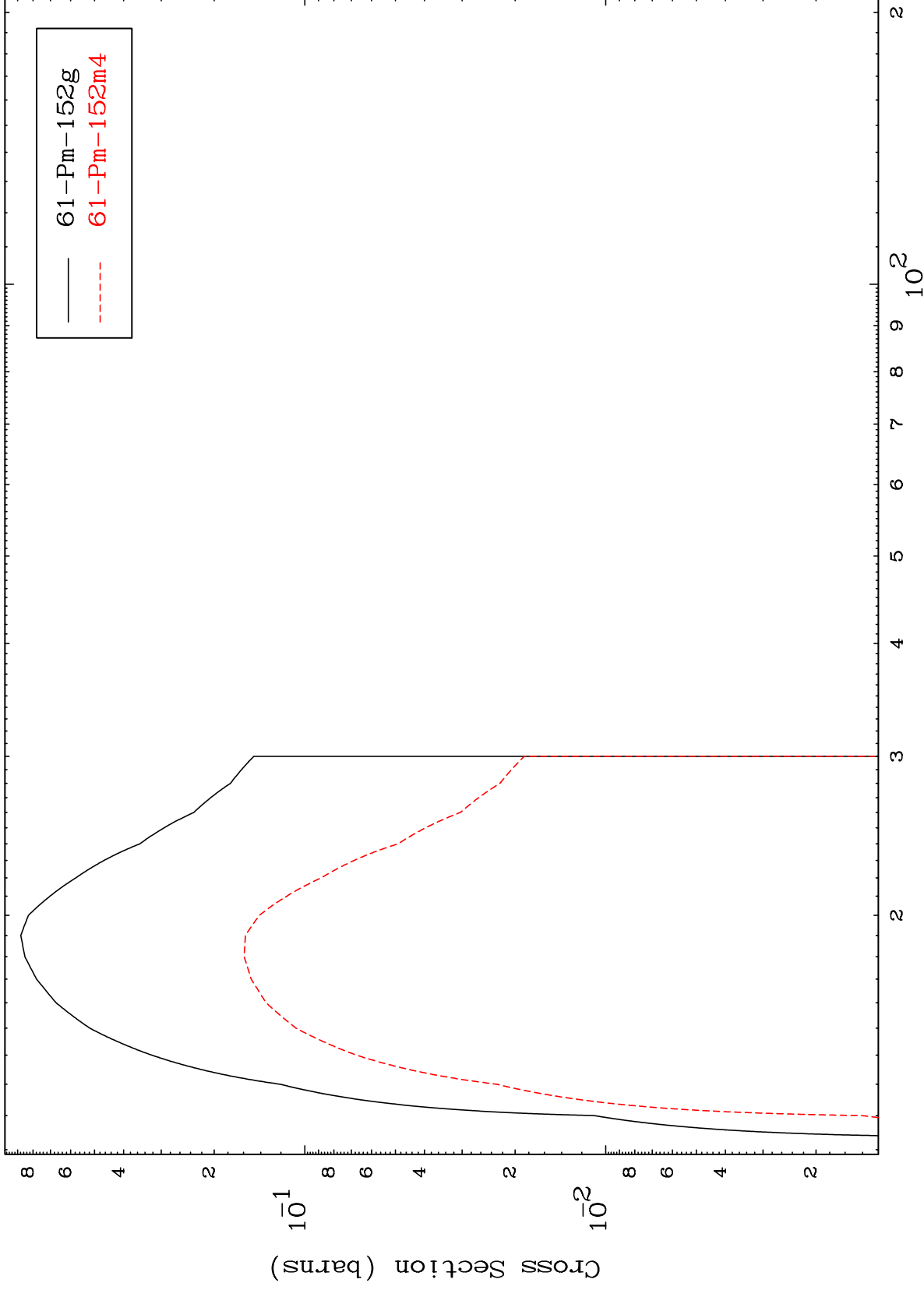
60-Nd-154

MAT 6061

(n,3n)

60-Nd-154

Radionuclide Production Cross Section



11

Incident Energy (MeV)

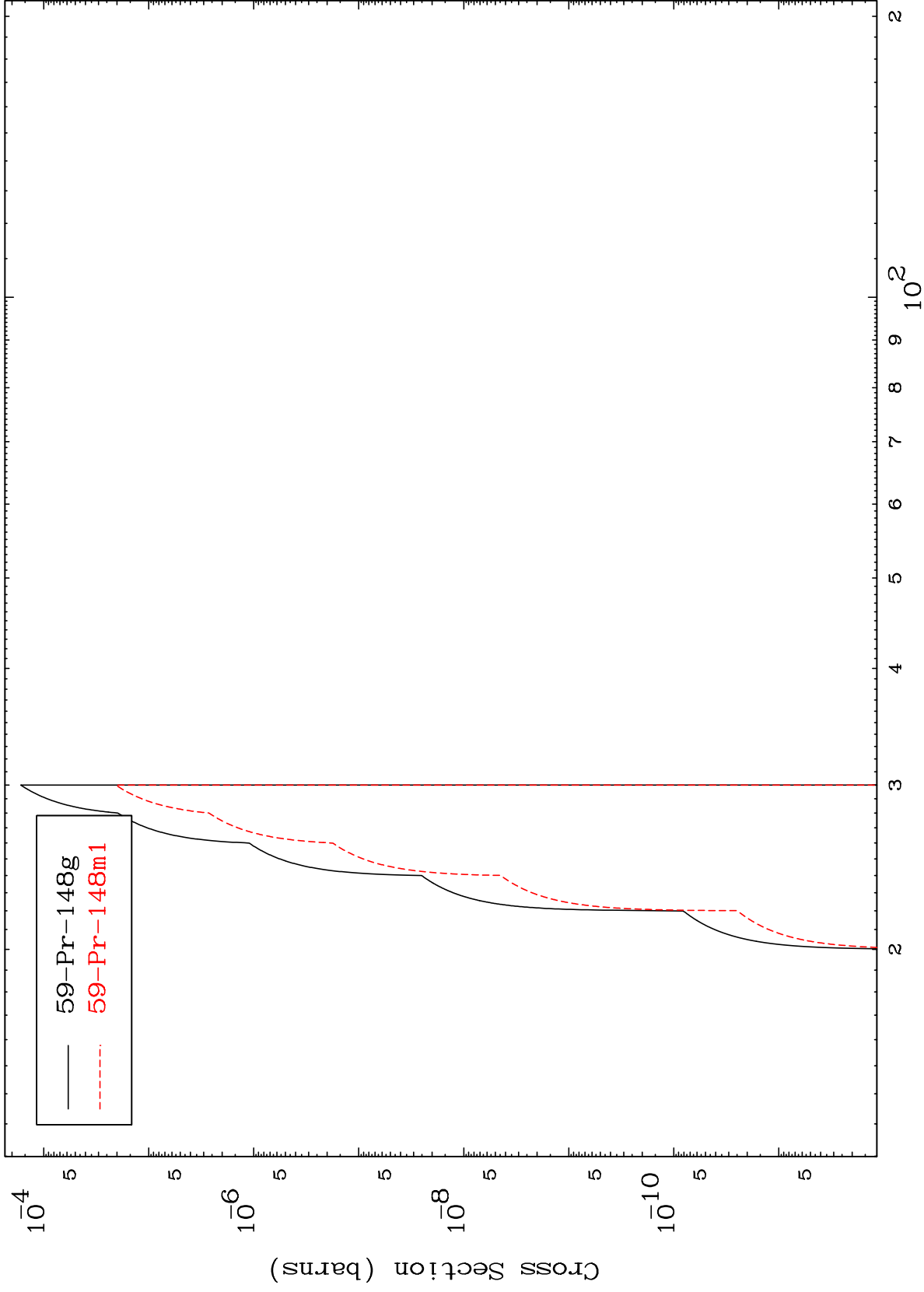
60-Nd-154

MAT 6061

(n,3n) α

60-Nd-154

Radionuclide Production Cross Section



12

Incident Energy (MeV)

60-Nd-154