

Program EVALPLOT
(Version 2018-1)

by

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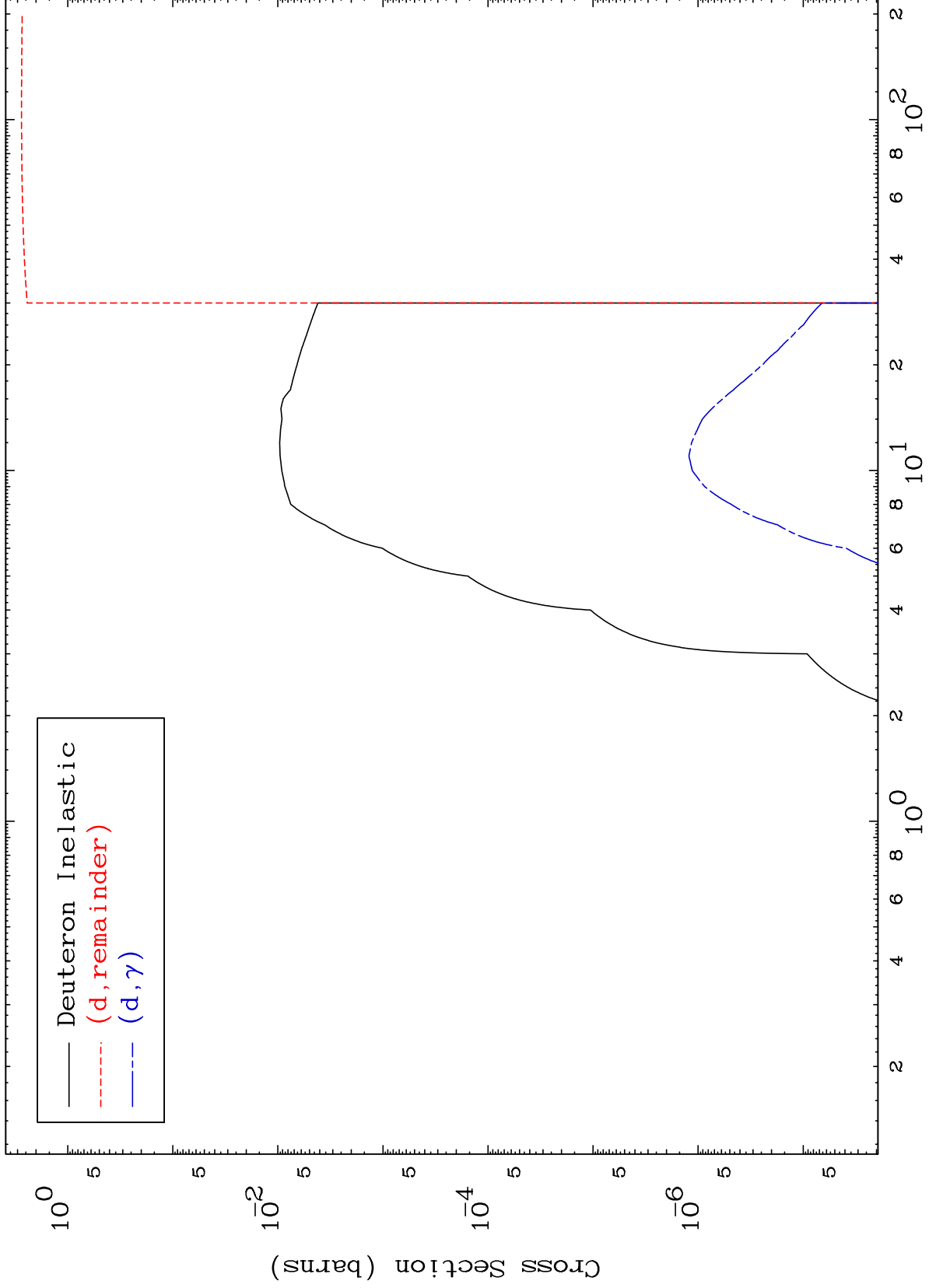
Press Mouse Button to Start

MAT 6061

Deuteron Major

60-Nd-154

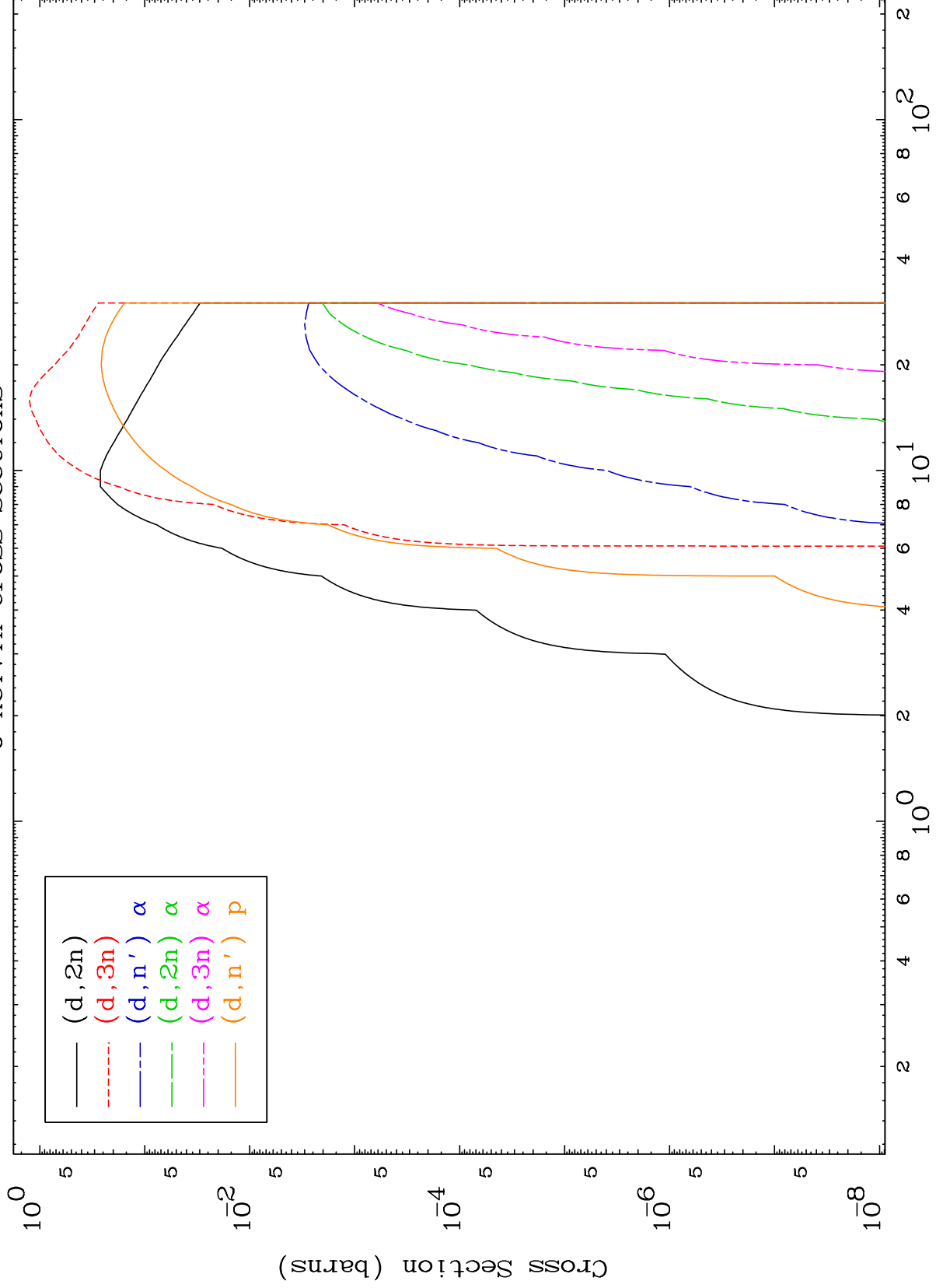
0 Kelvin Cross Sections



MAT 6061

Deuteron Neutron Production
0 Kelvin Cross Sections

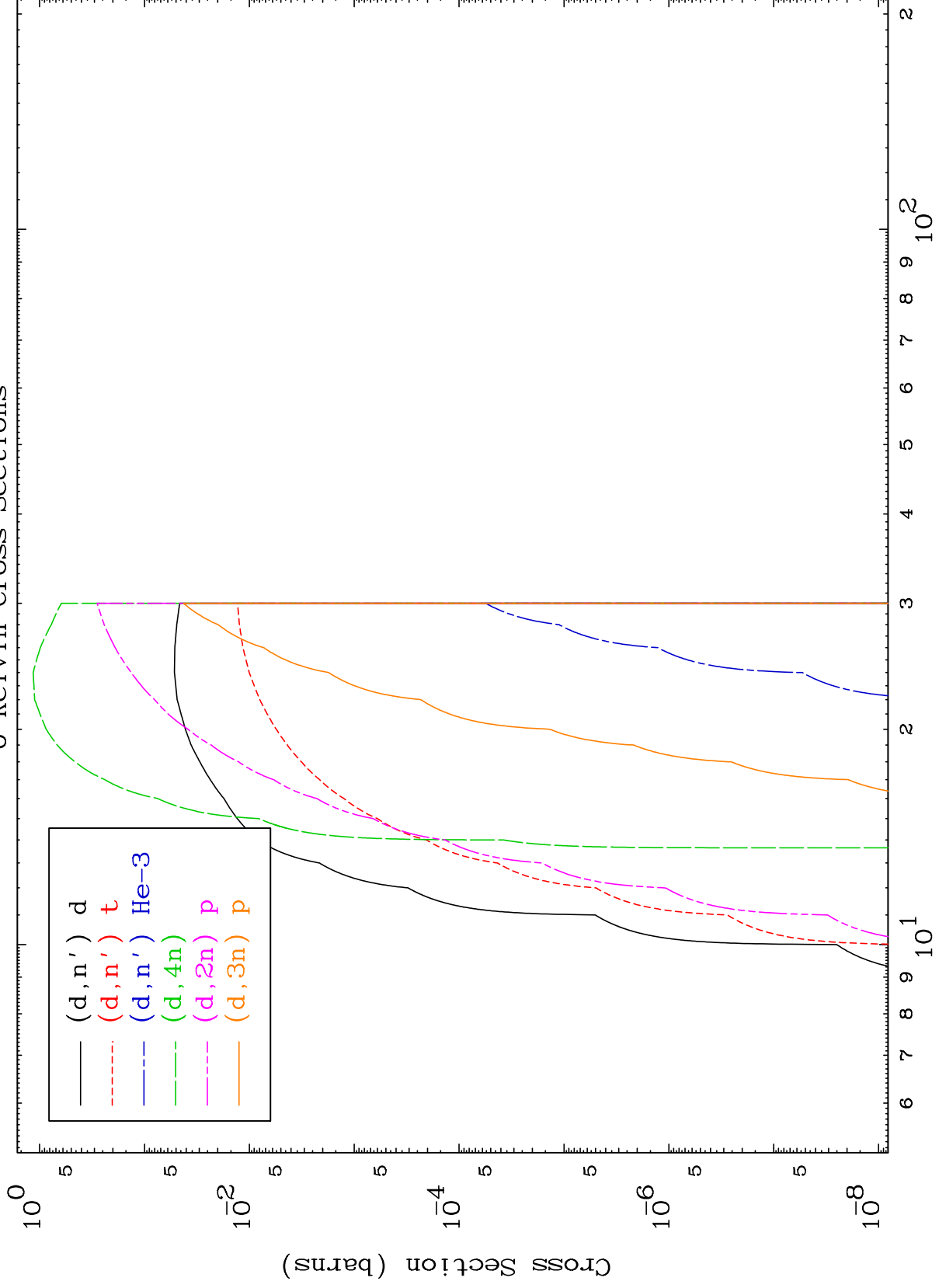
60-Nd-154



60-Nd-154

Incident Energy (MeV)

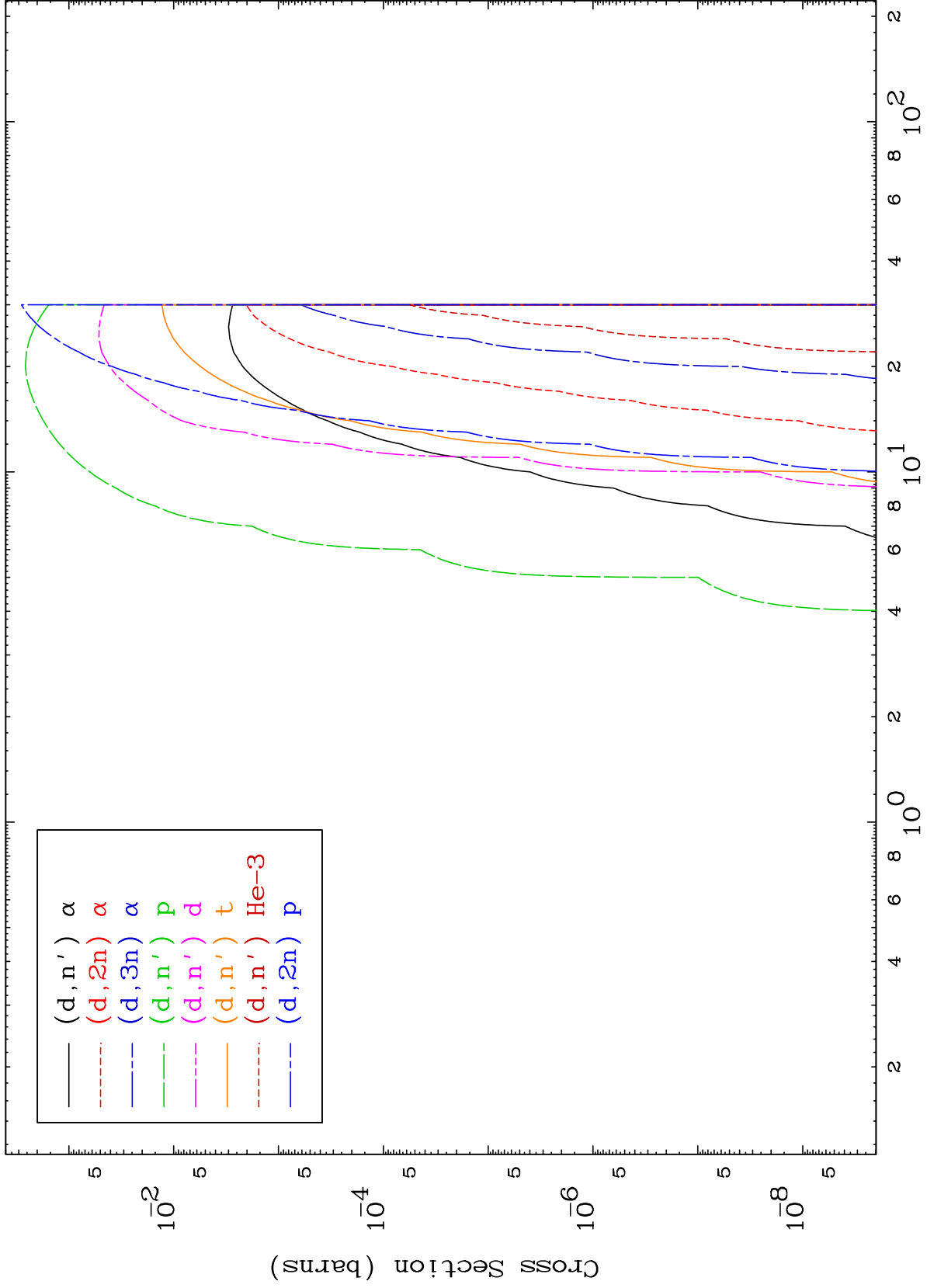
2

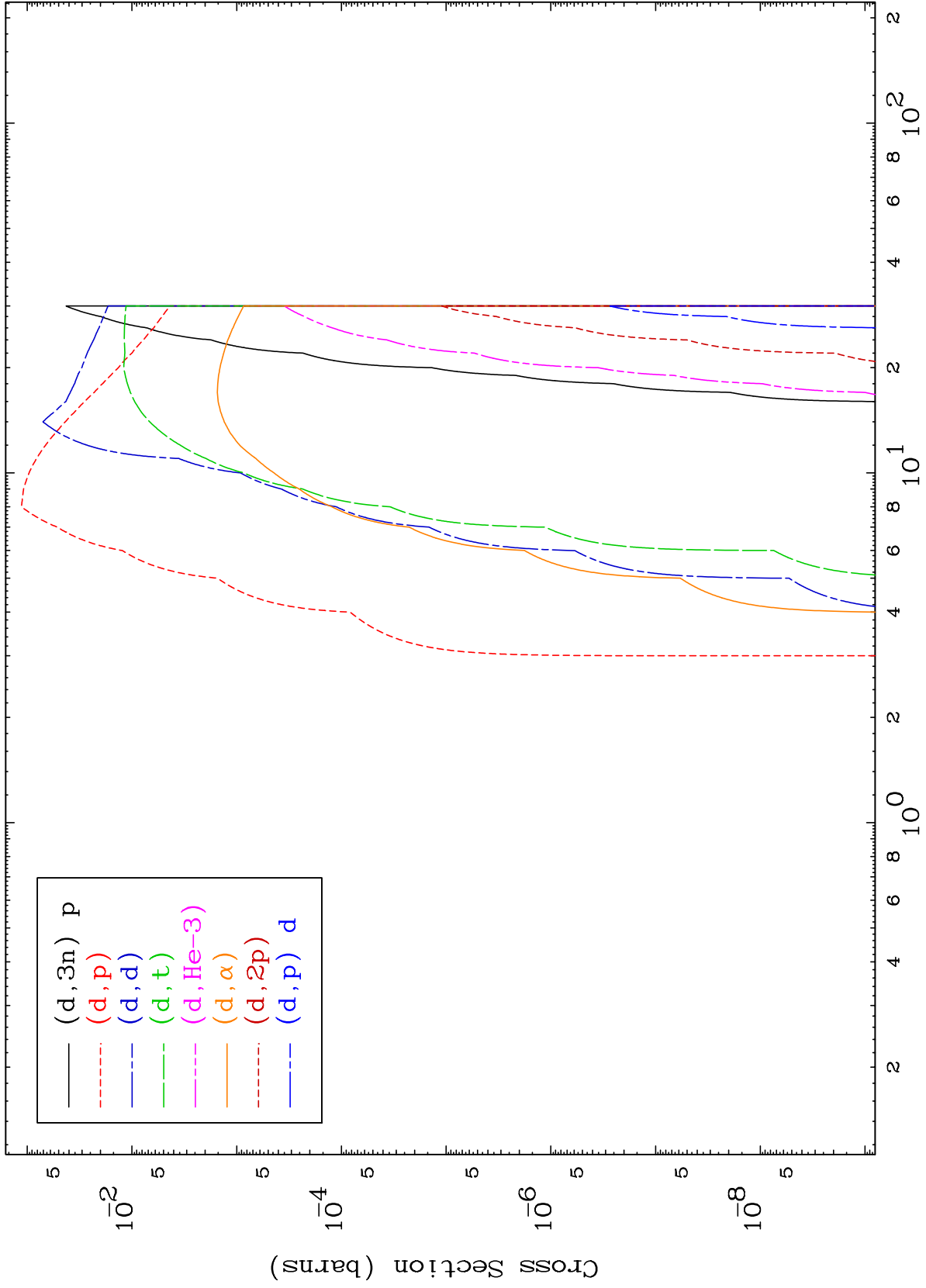


MAT 6061

Deuteron Charged Particle
0 Kelvin Cross Sections

60-Nd-154



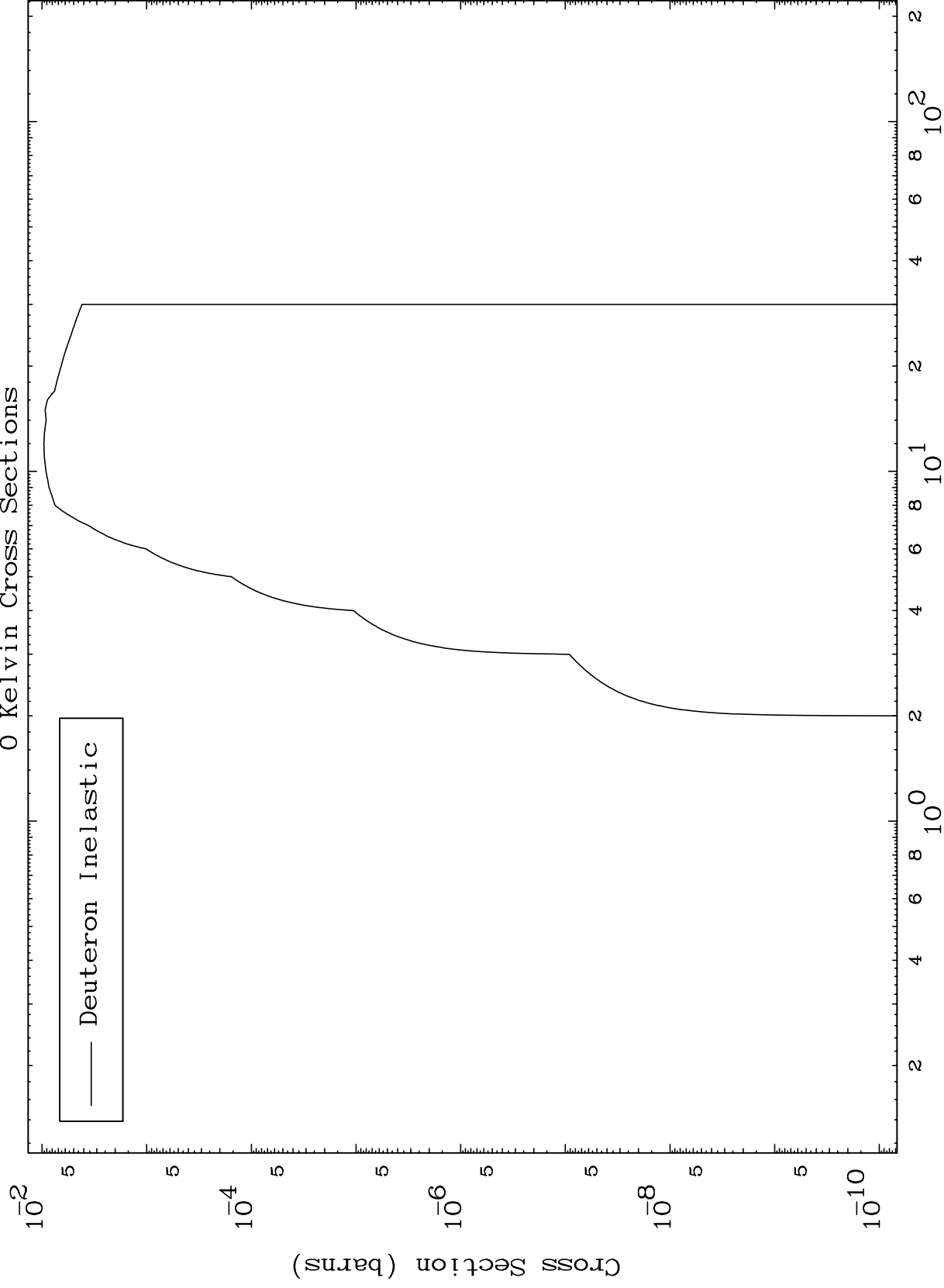


MAT 6061

60-Nd-154

(d,n') Level

0 Kelvin Cross Sections



6

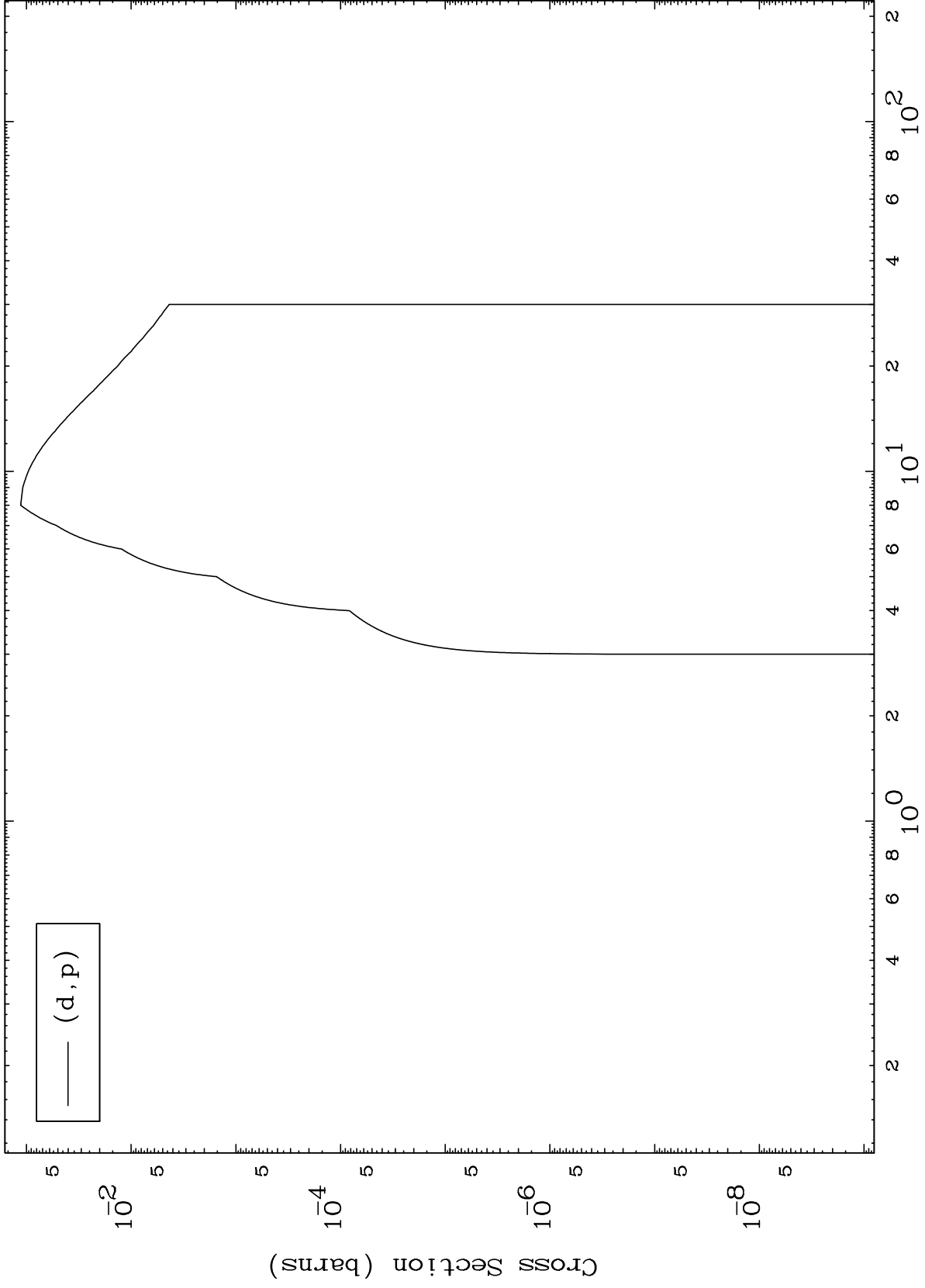
Incident Energy (MeV)

60-Nd-154

MAT 6061

(d,p) Levels
0 Kelvin Cross Sections

60-Nd-154

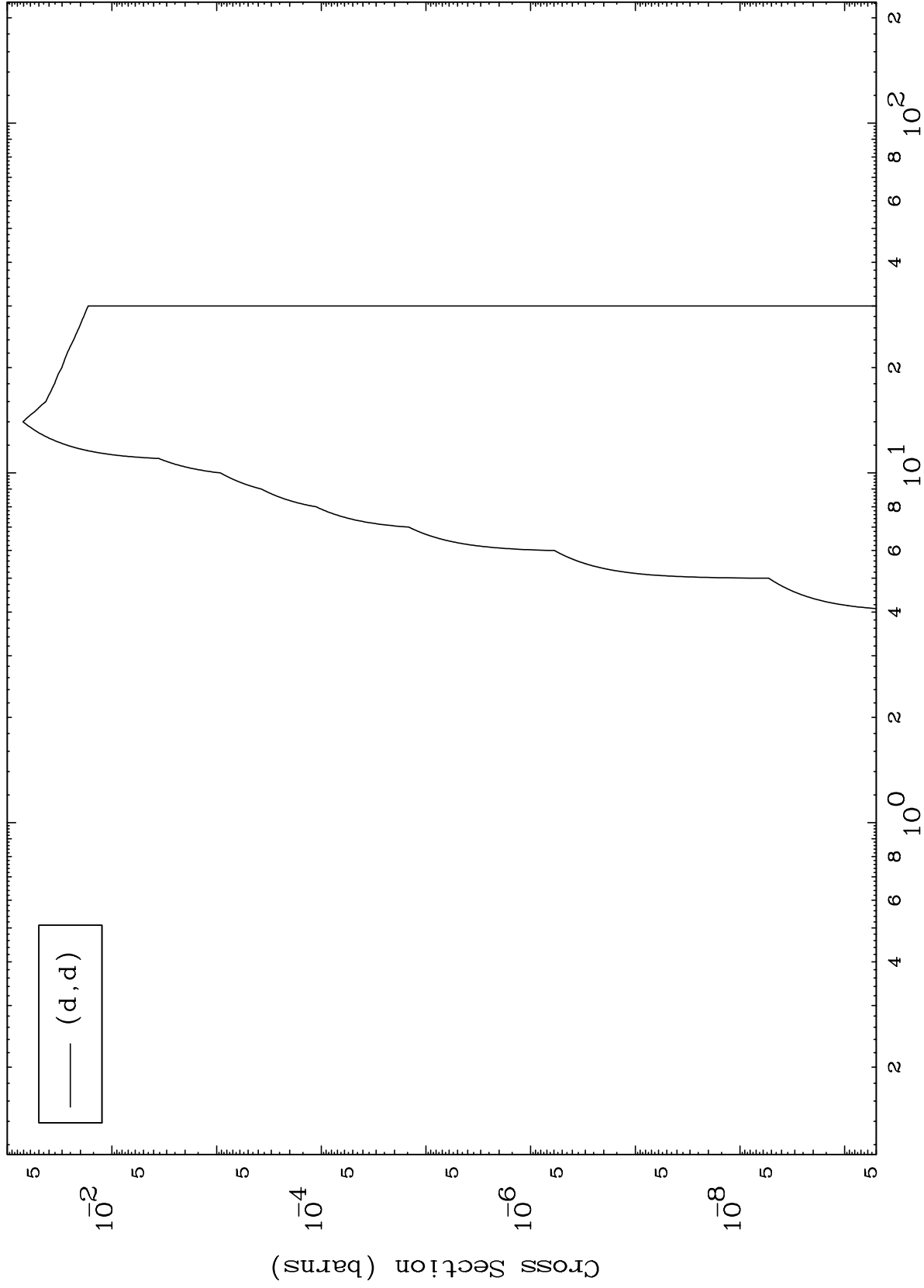


MAT 6061

(d,d) Levels

60-Nd-154

0 Kelvin Cross Sections

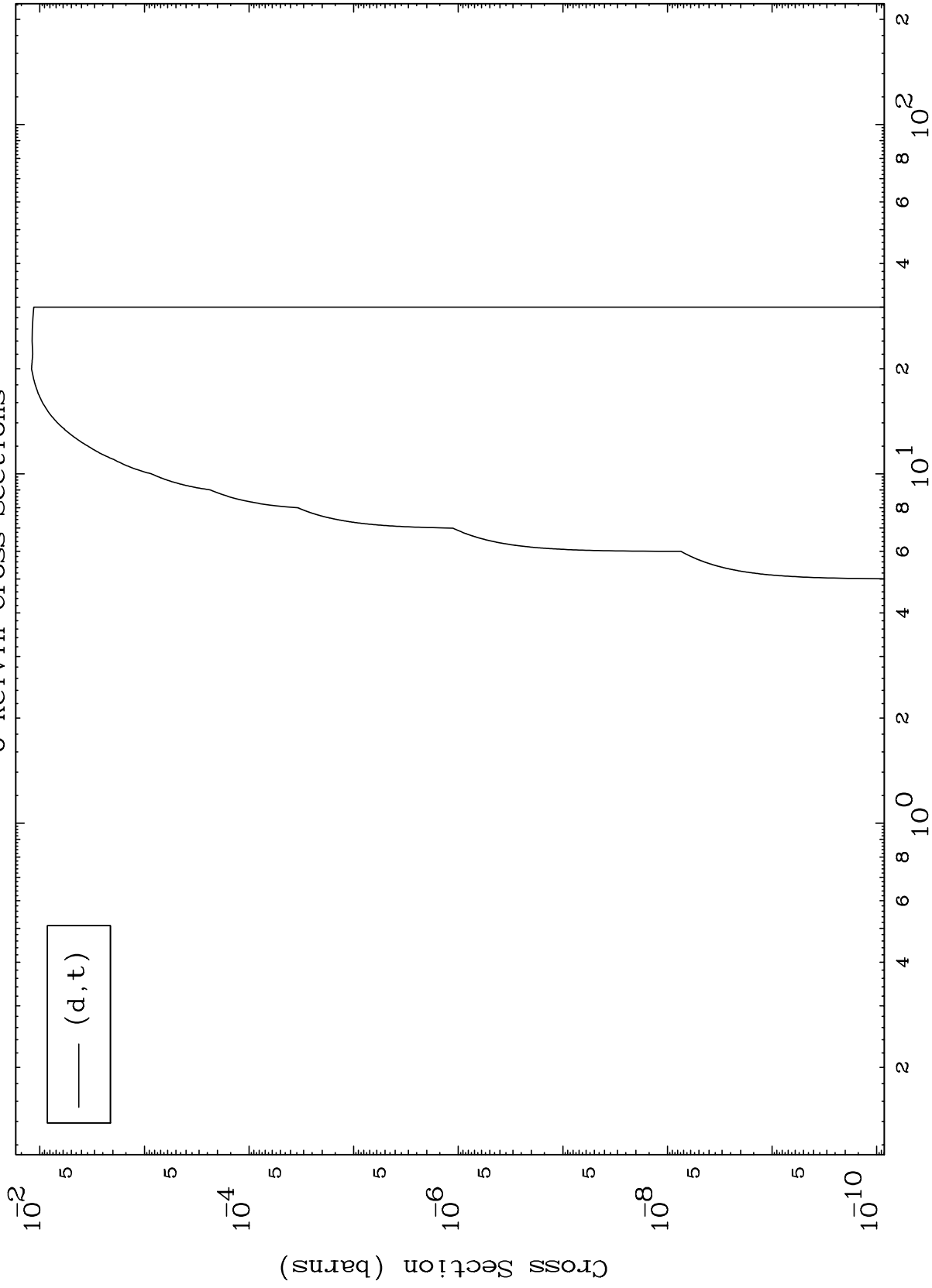


MAT 6061

(d, t) Levels

60-Nd-154

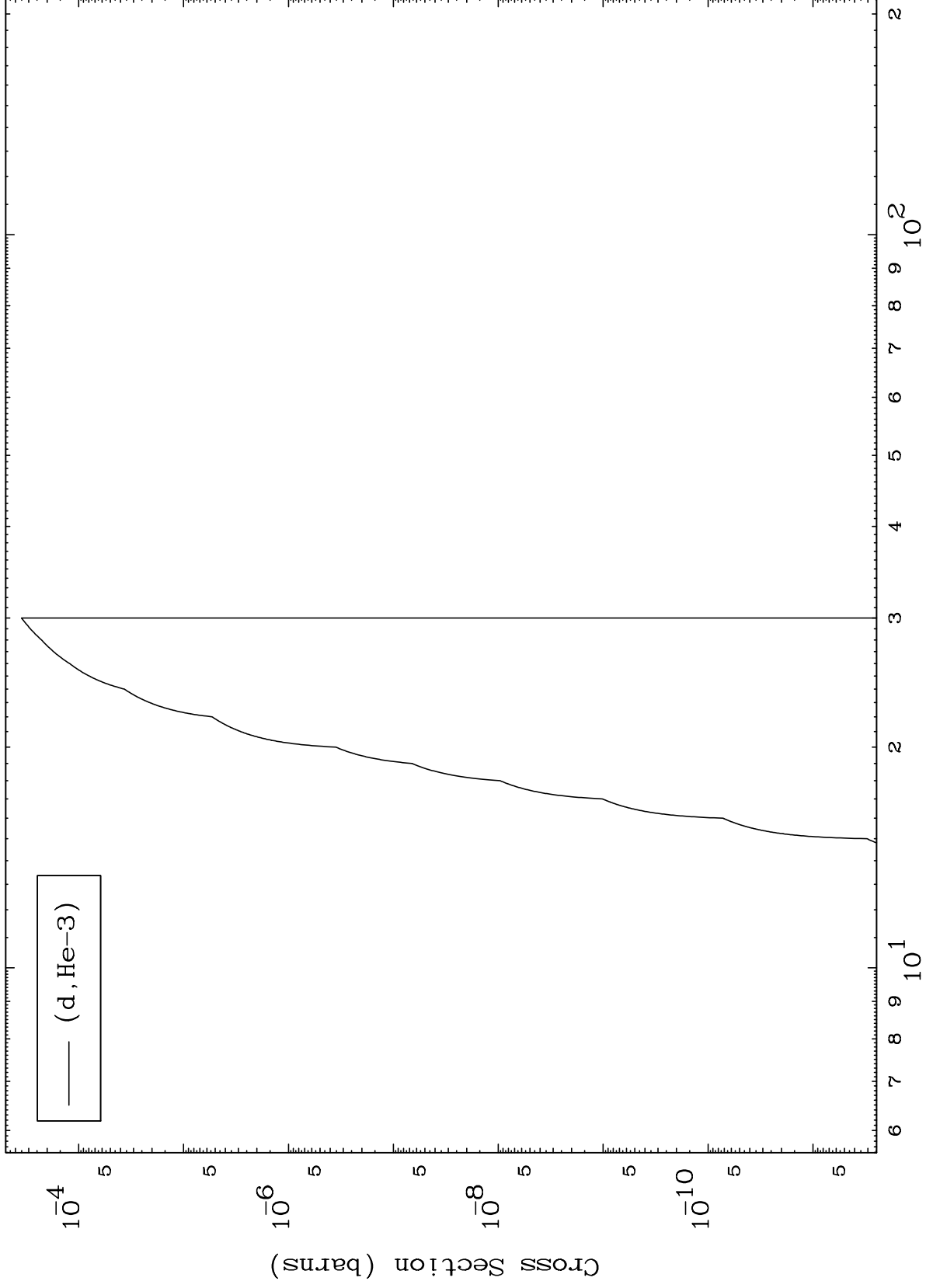
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

60-Nd-154



10

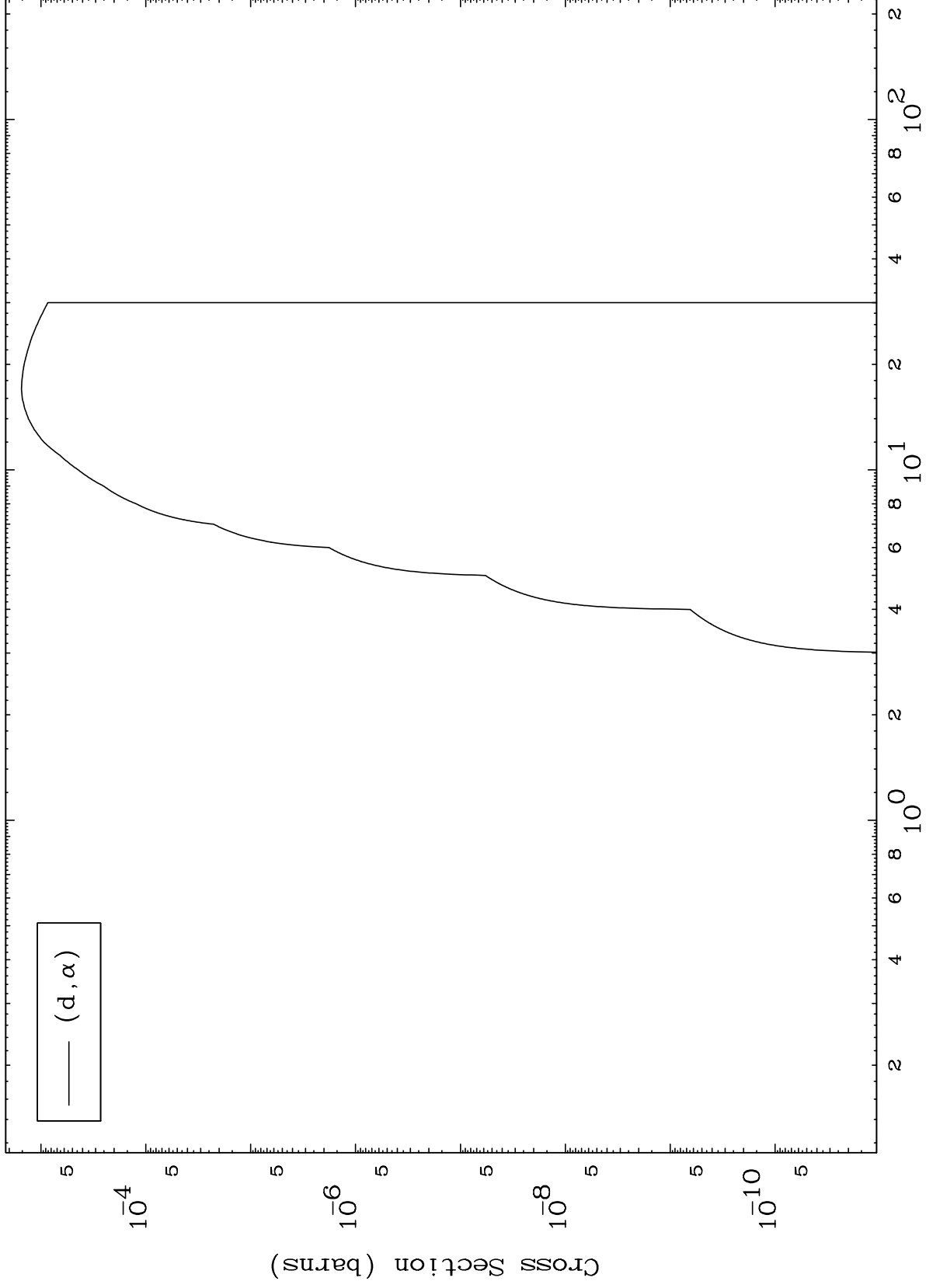
Incident Energy (MeV)

60-Nd-154

MAT 6061

(d, α) Levels
0 Kelvin Cross Sections

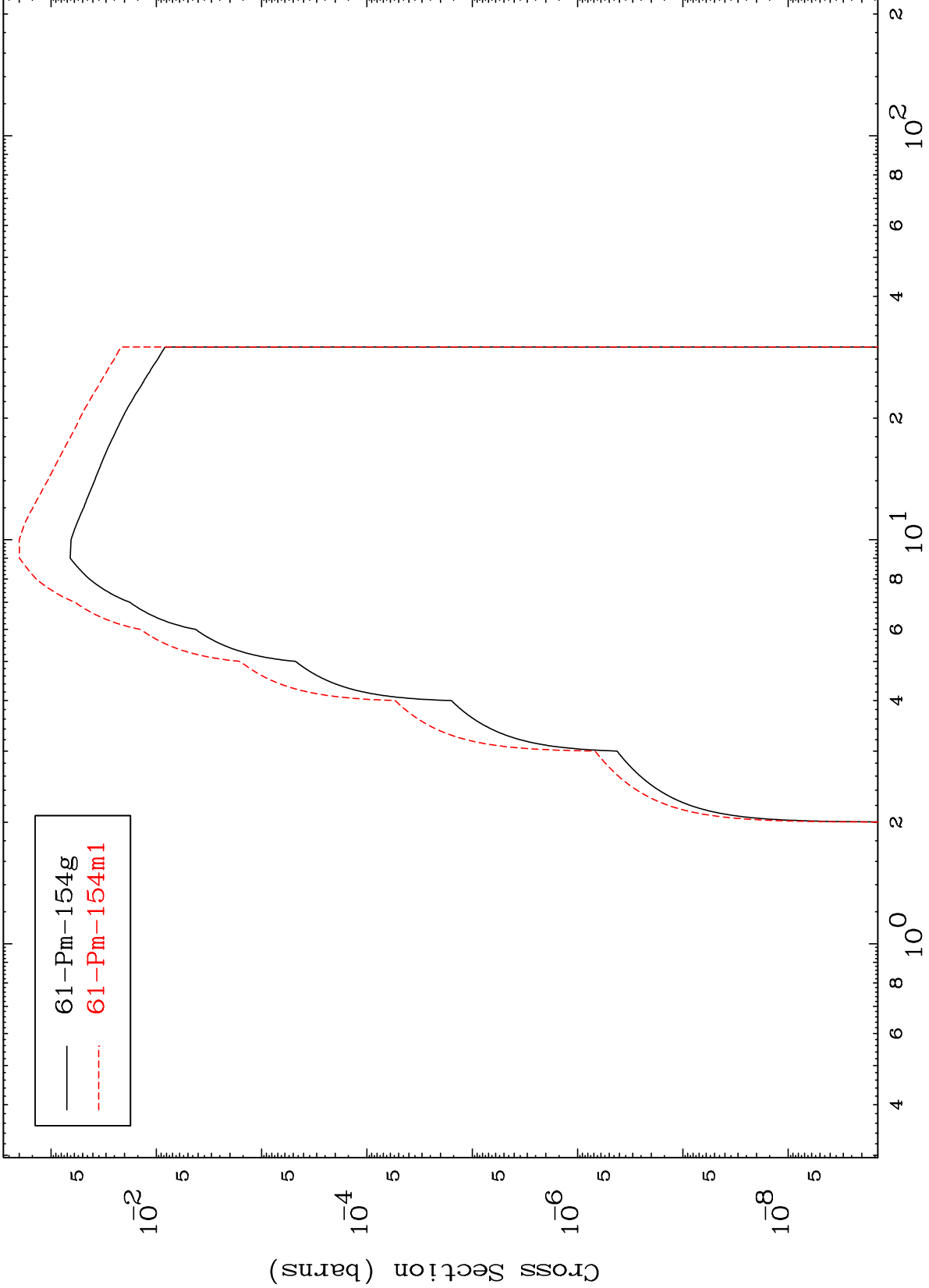
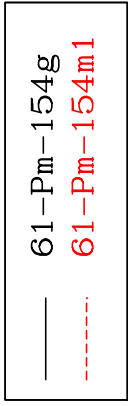
60-Nd-154



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60-Nd-154

Radionuclide Production Cross Section
(d,2n)



12

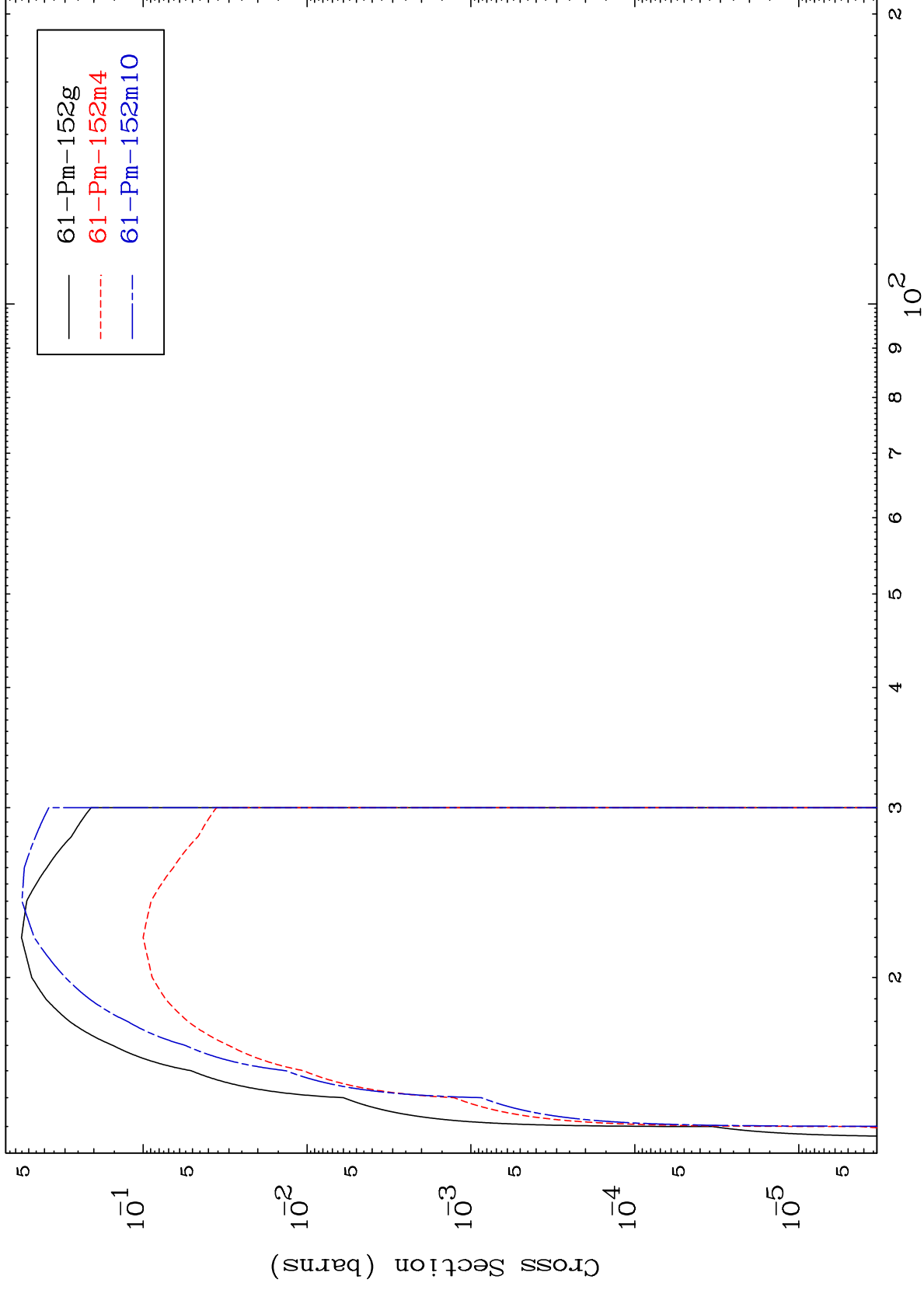
Incident Energy (MeV)

60-Nd-154

MAT 6061

60-Nd-154

(d,4n)
Radionuclide Production Cross Section



13

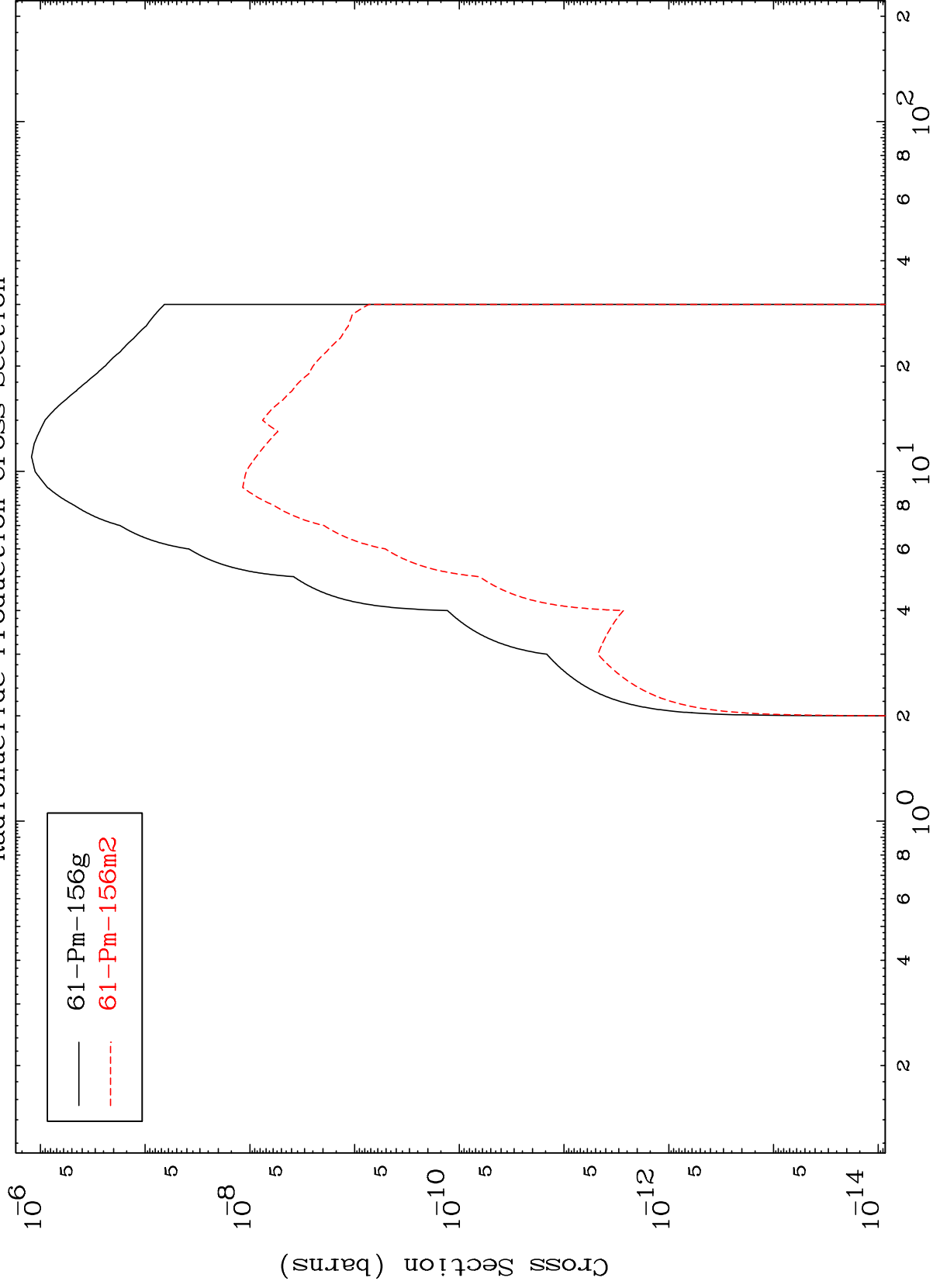
Incident Energy (MeV)

60-Nd-154

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60-Nd-154

(d, γ)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

60-Nd-154