

Program EVALPLOT  
(Version 2018-1)

by

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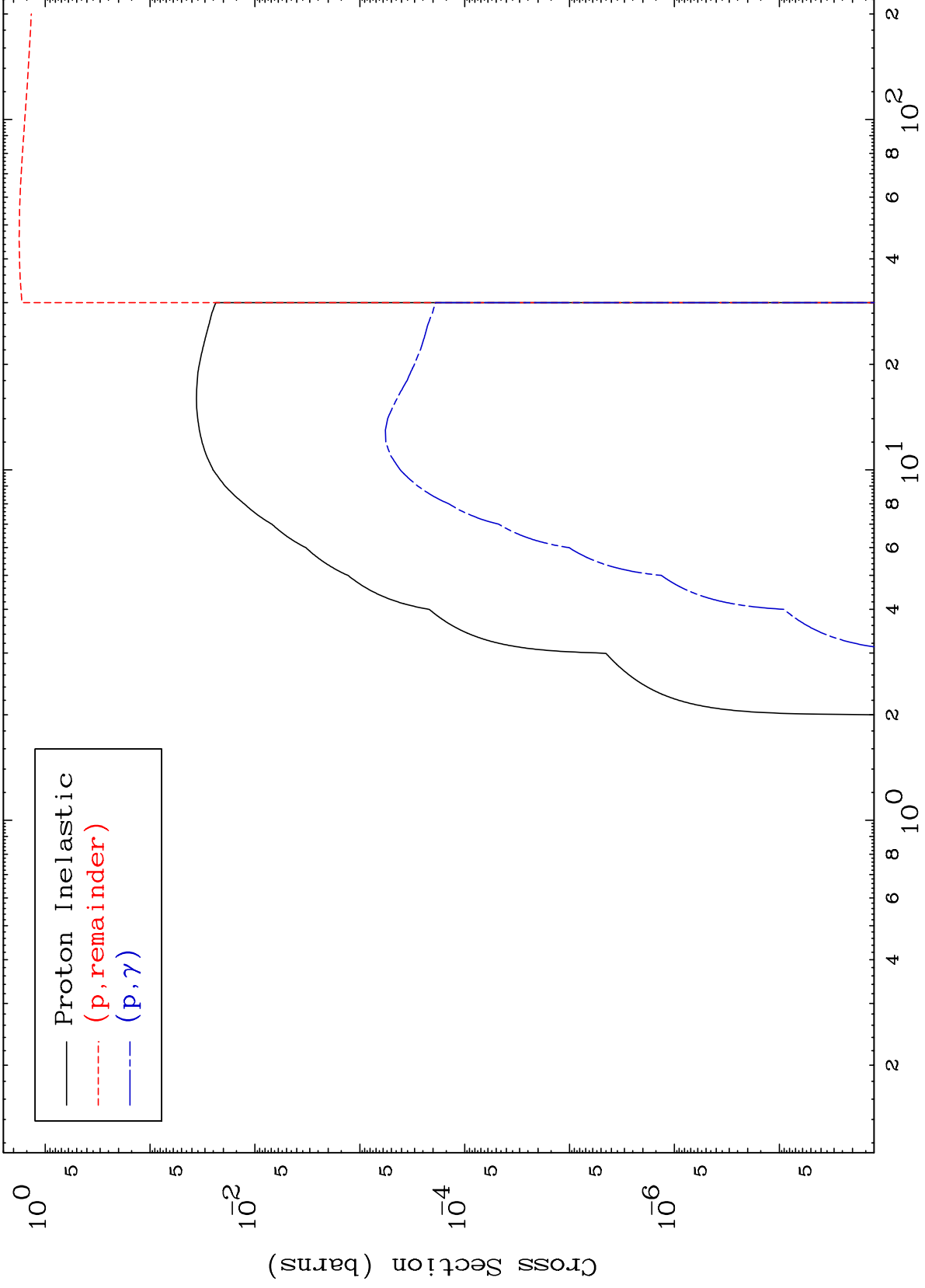
Press Mouse Button to Start

MAT 6061

Proton Major

60-Nd-154

0 Kelvin Cross Sections

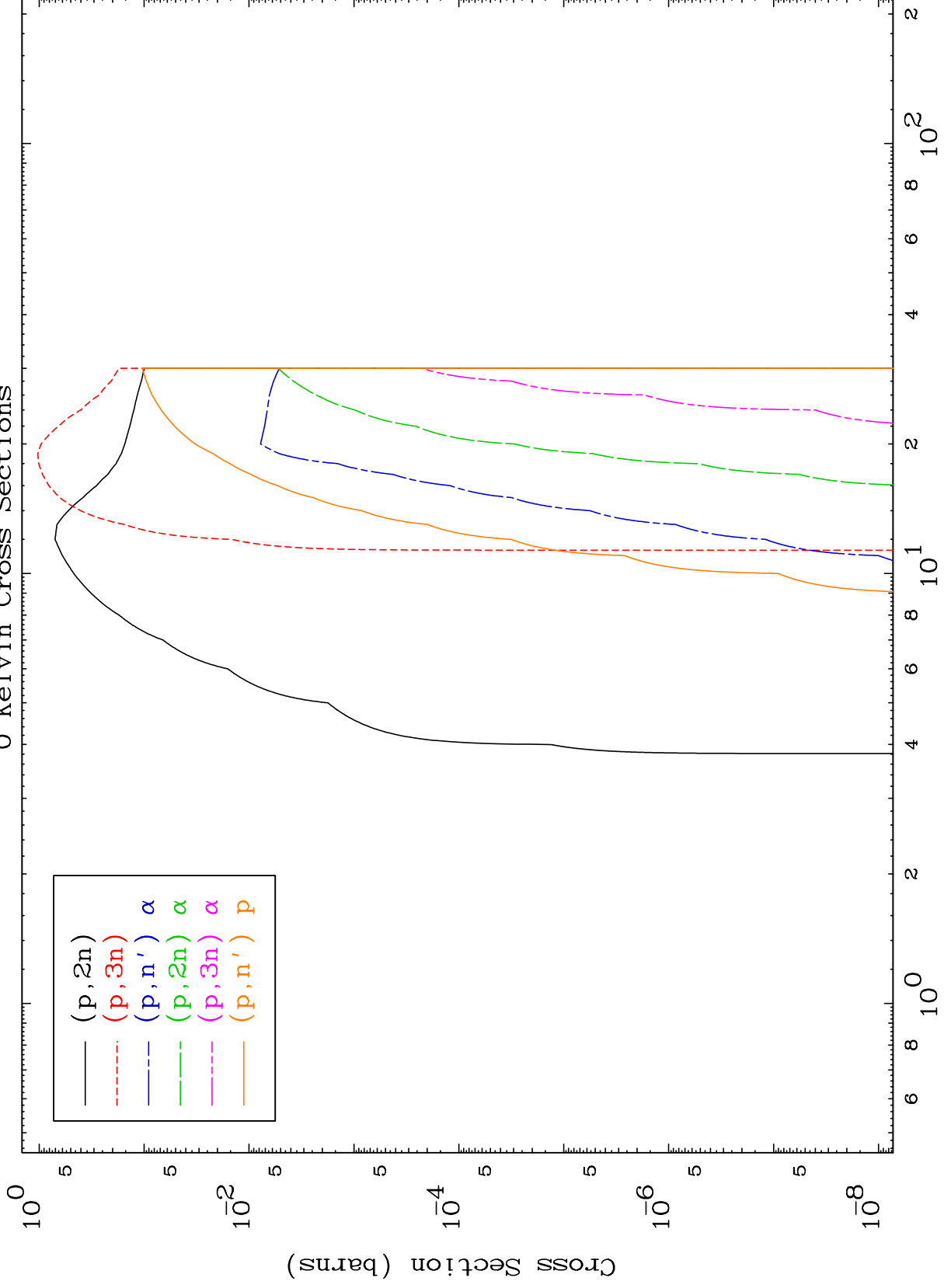


Proton Inelastic  
(p, remainder)  
(p,  $\gamma$ )

MAT 6061

Proton Neutron Production  
0 Kelvin Cross Sections

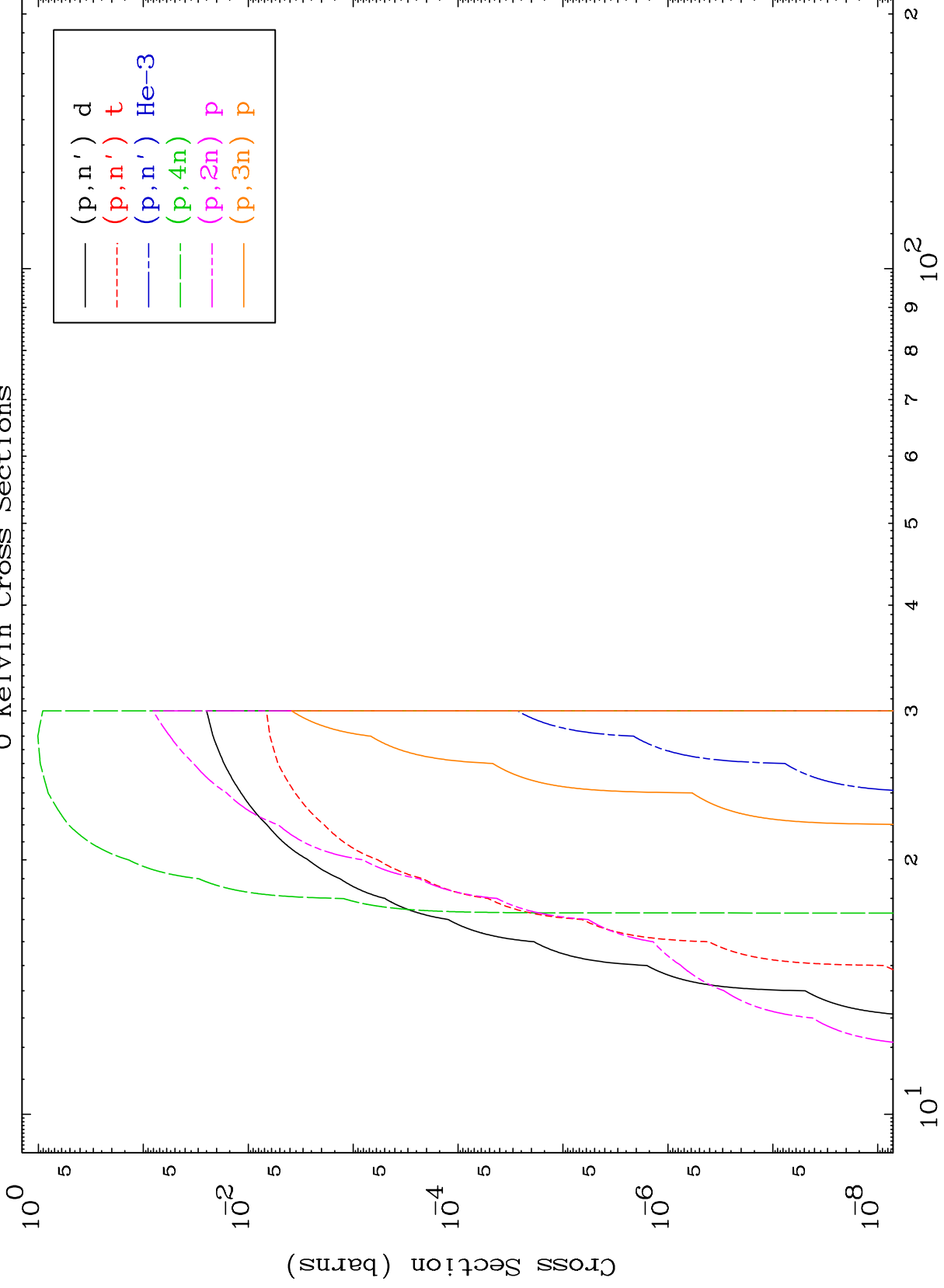
60-Nd-154



2

Incident Energy (MeV)

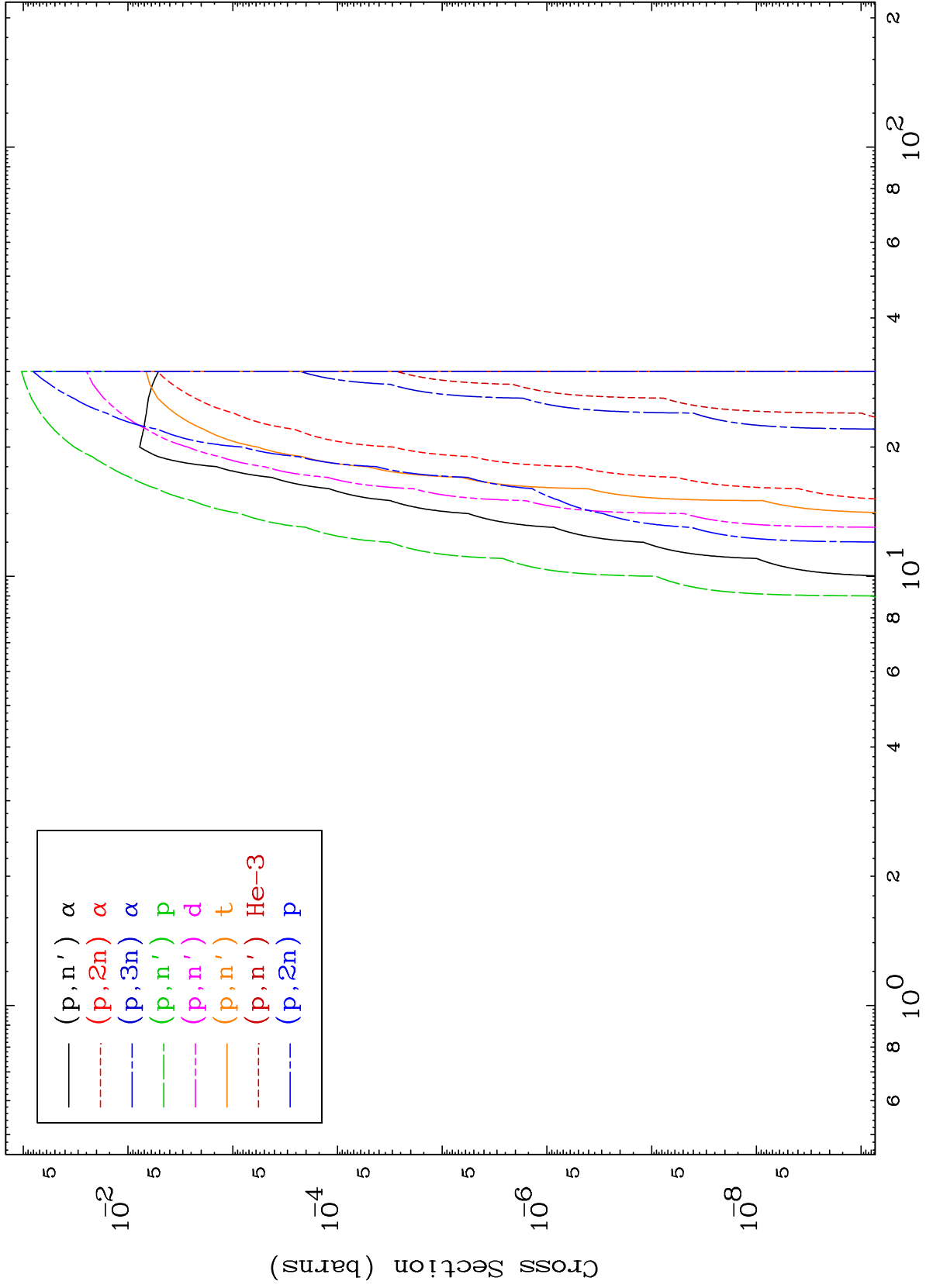
60-Nd-154

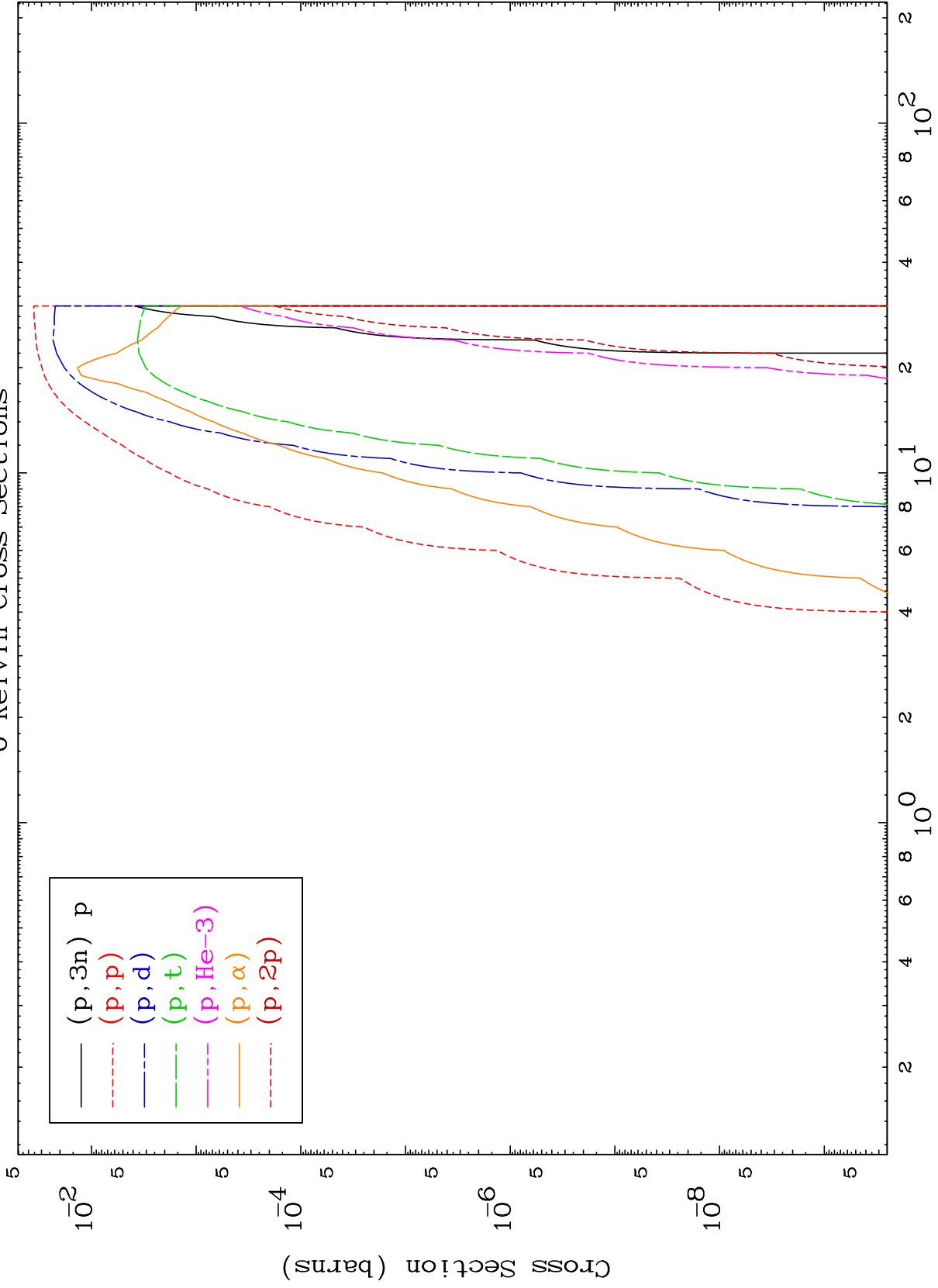


MAT 6061

Proton Charged Particle  
0 Kelvin Cross Sections

60-Nd-154



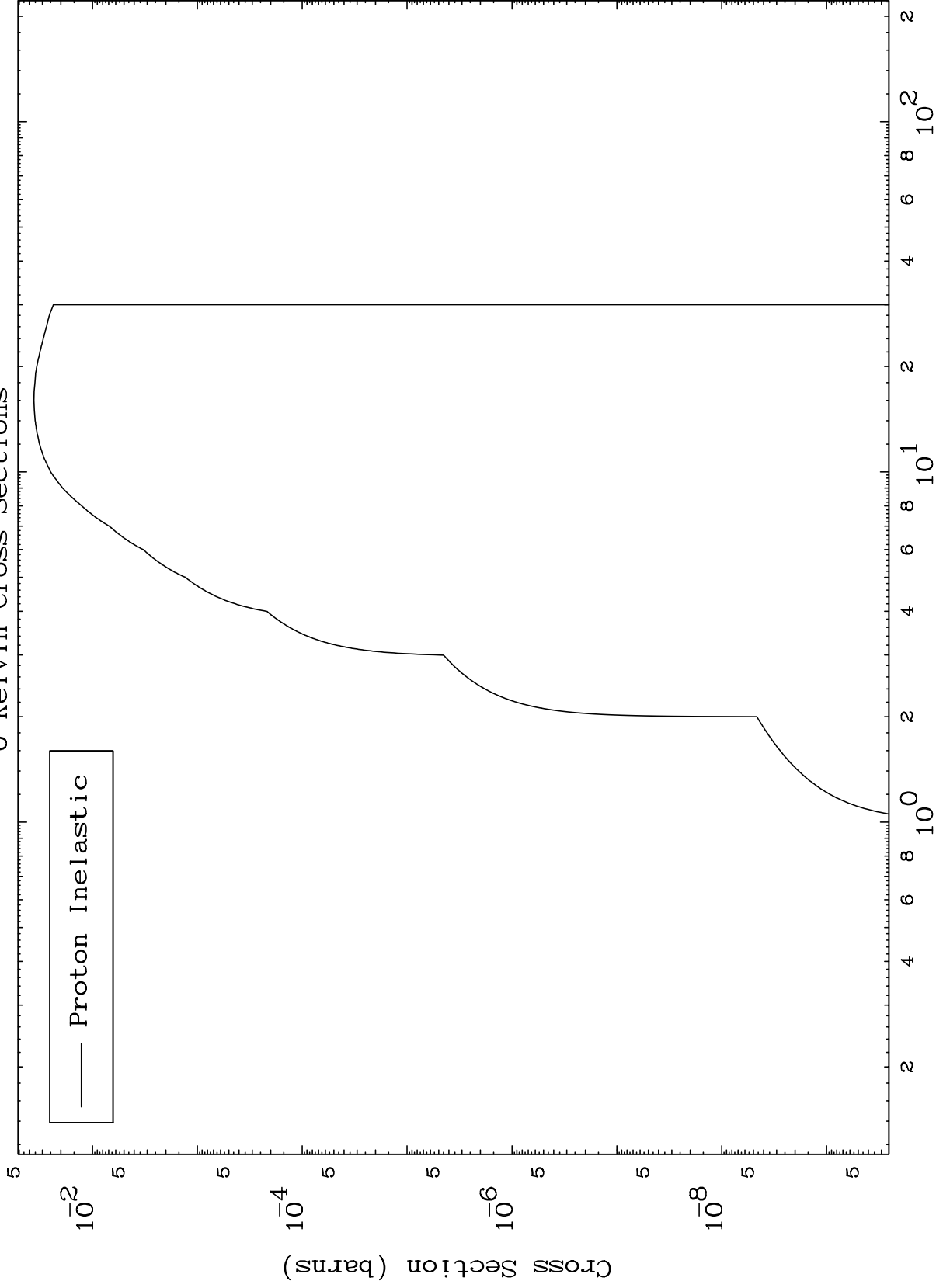


MAT 6061

(p,n') Level

60-Nd-154

0 Kelvin Cross Sections



6

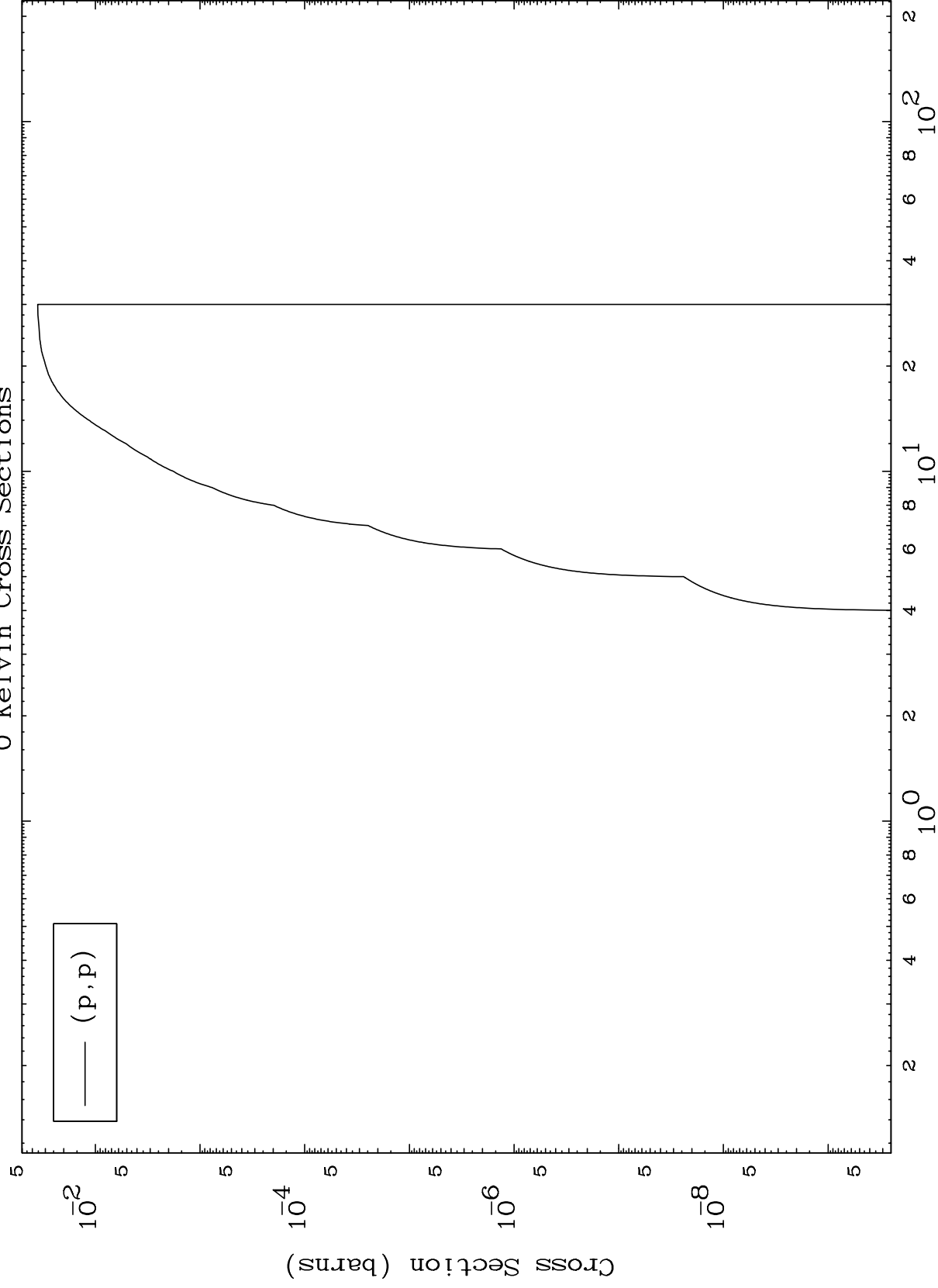
Incident Energy (MeV)

60-Nd-154

MAT 6061

60-Nd-154

(p,p) Levels  
0 Kelvin Cross Sections



60-Nd-154

Incident Energy (MeV)

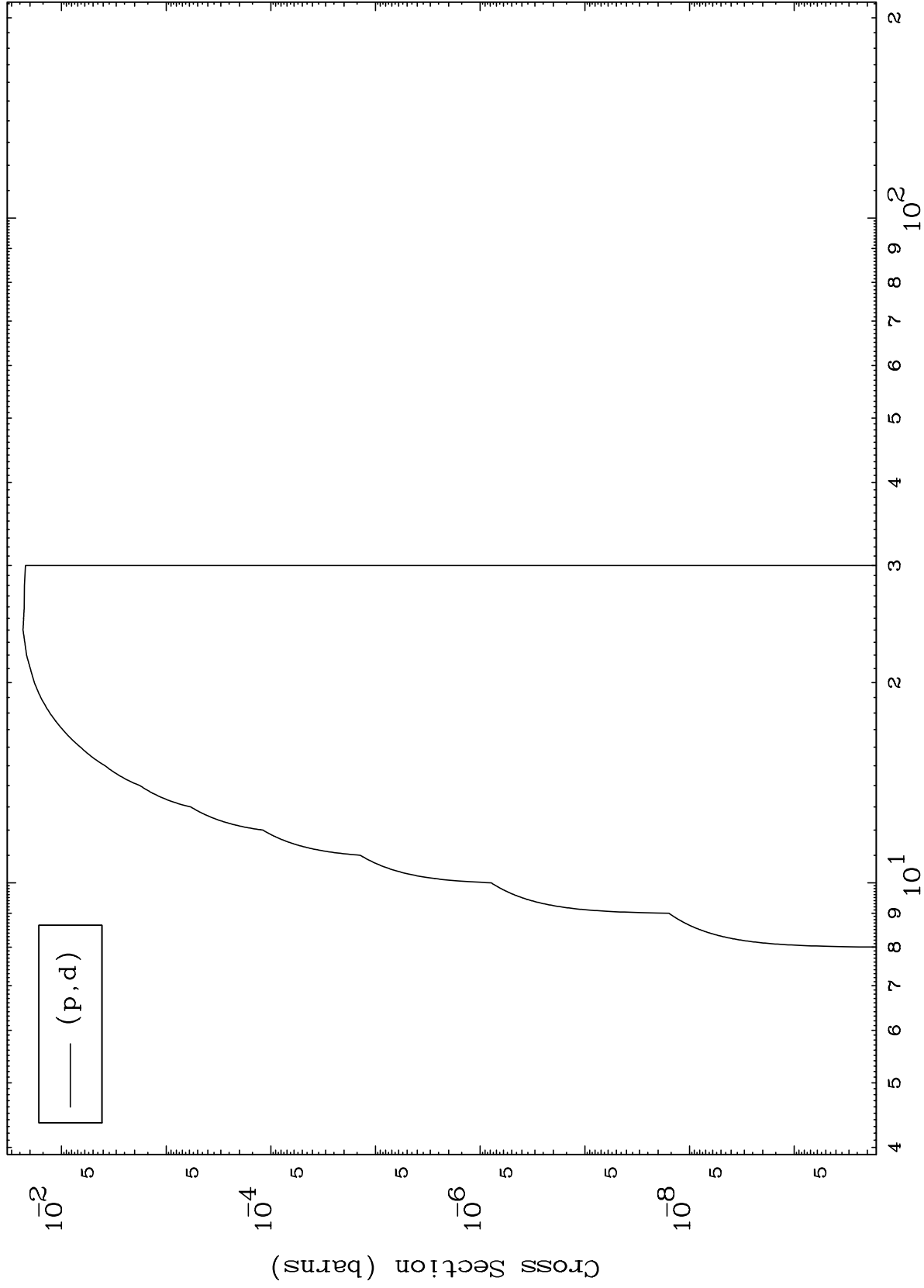
7



MAT 6061

60-Nd-154

(p,d) Levels  
0 Kelvin Cross Sections



60-Nd-154

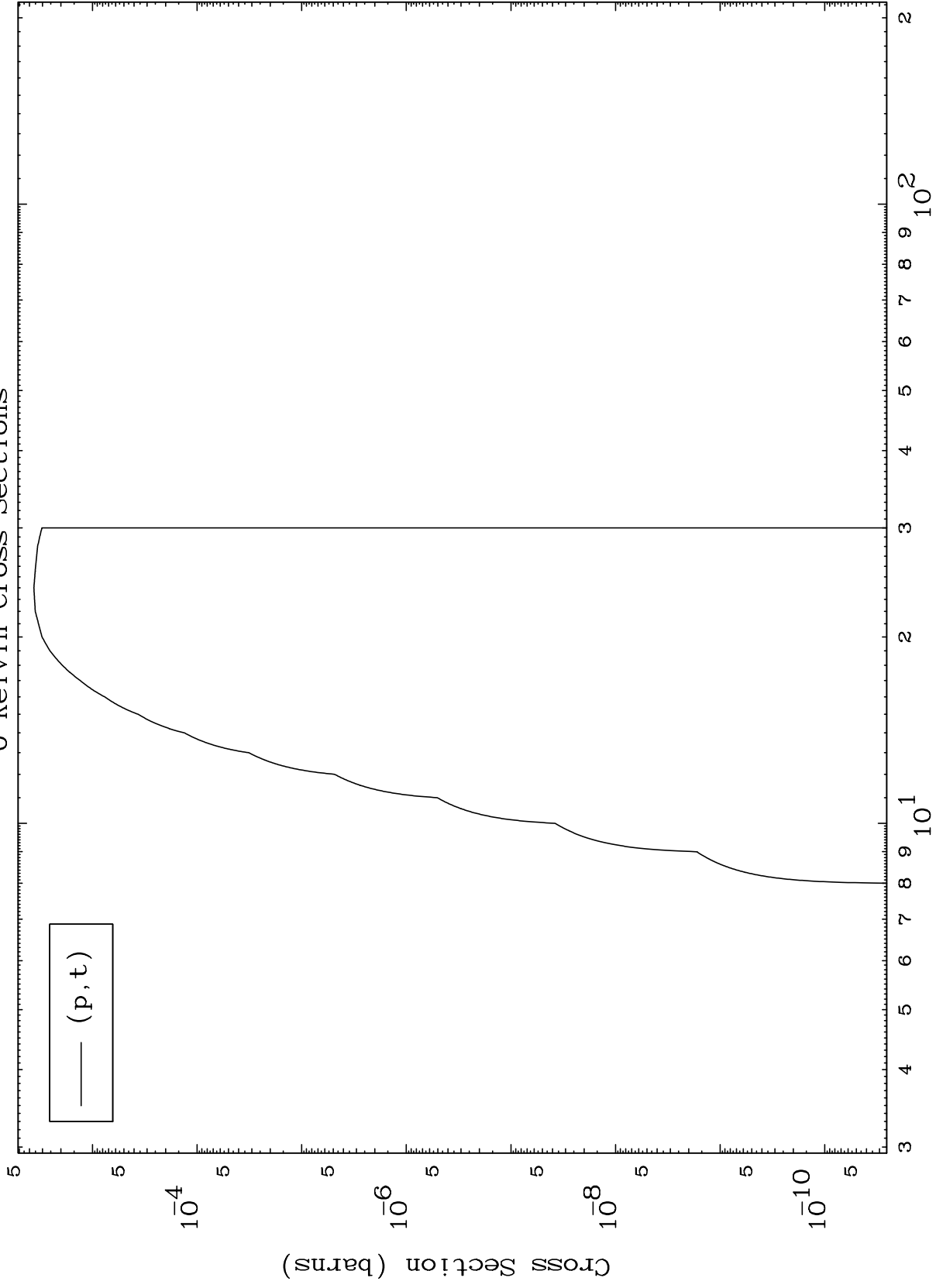
Incident Energy (MeV)

8

MAT 6061

60-Nd-154

(p, t) Levels  
0 Kelvin Cross Sections



9

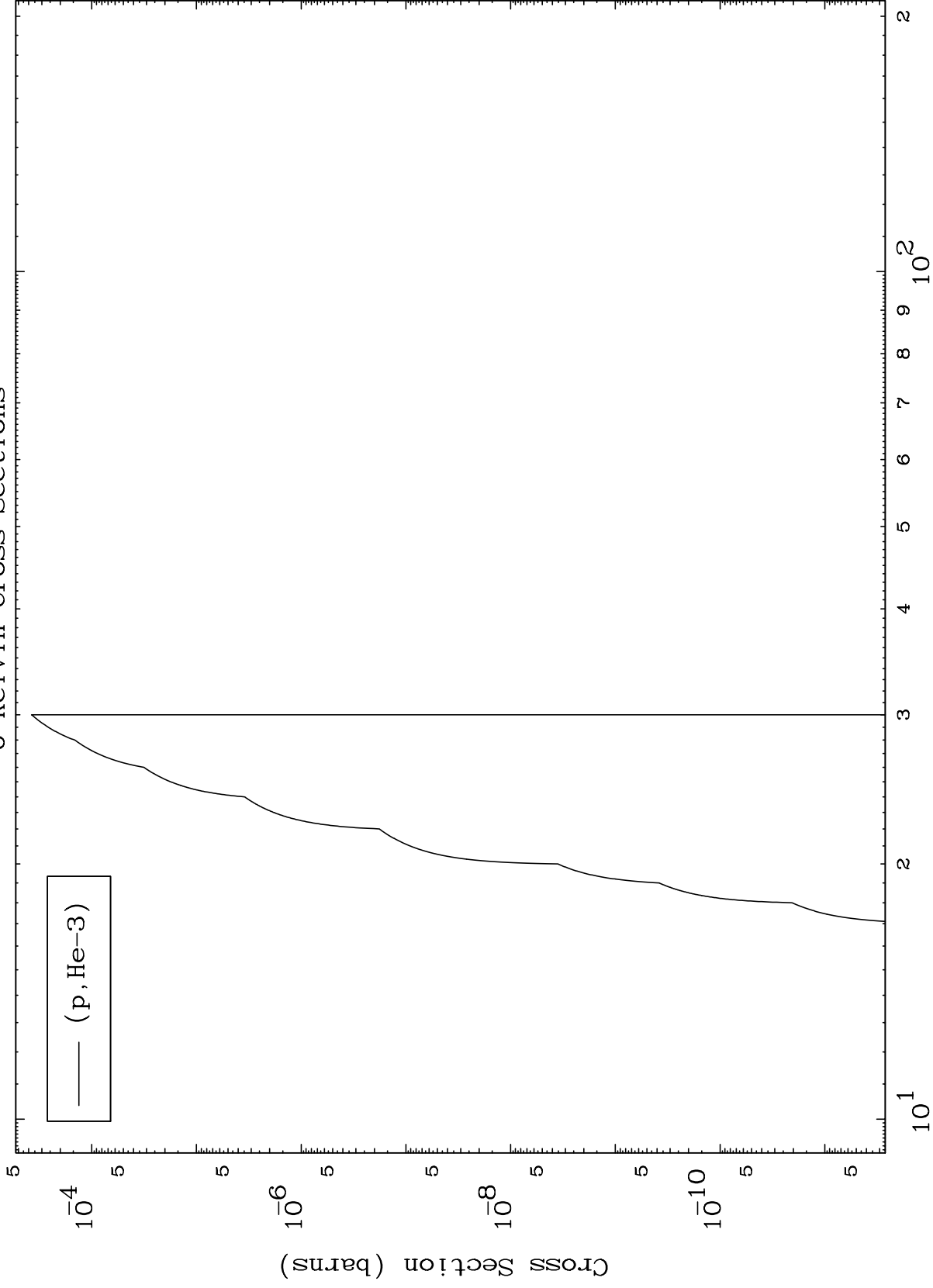
Incident Energy (MeV)

60-Nd-154

MAT 6061

(p,He3) Levels  
0 Kelvin Cross Sections

60-Nd-154



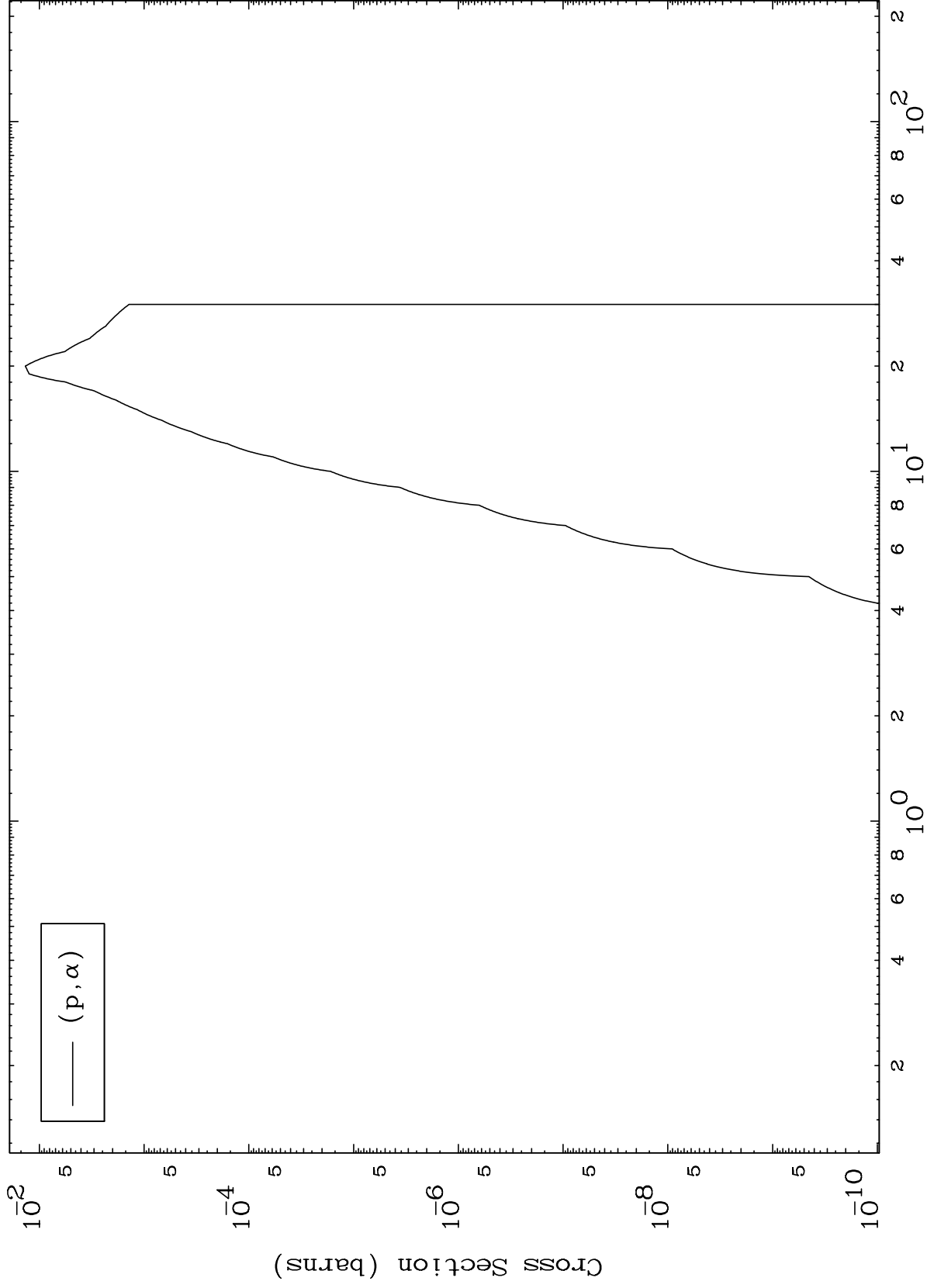
Incident Energy (MeV)

60-Nd-154

MAT 6061

60-Nd-154

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



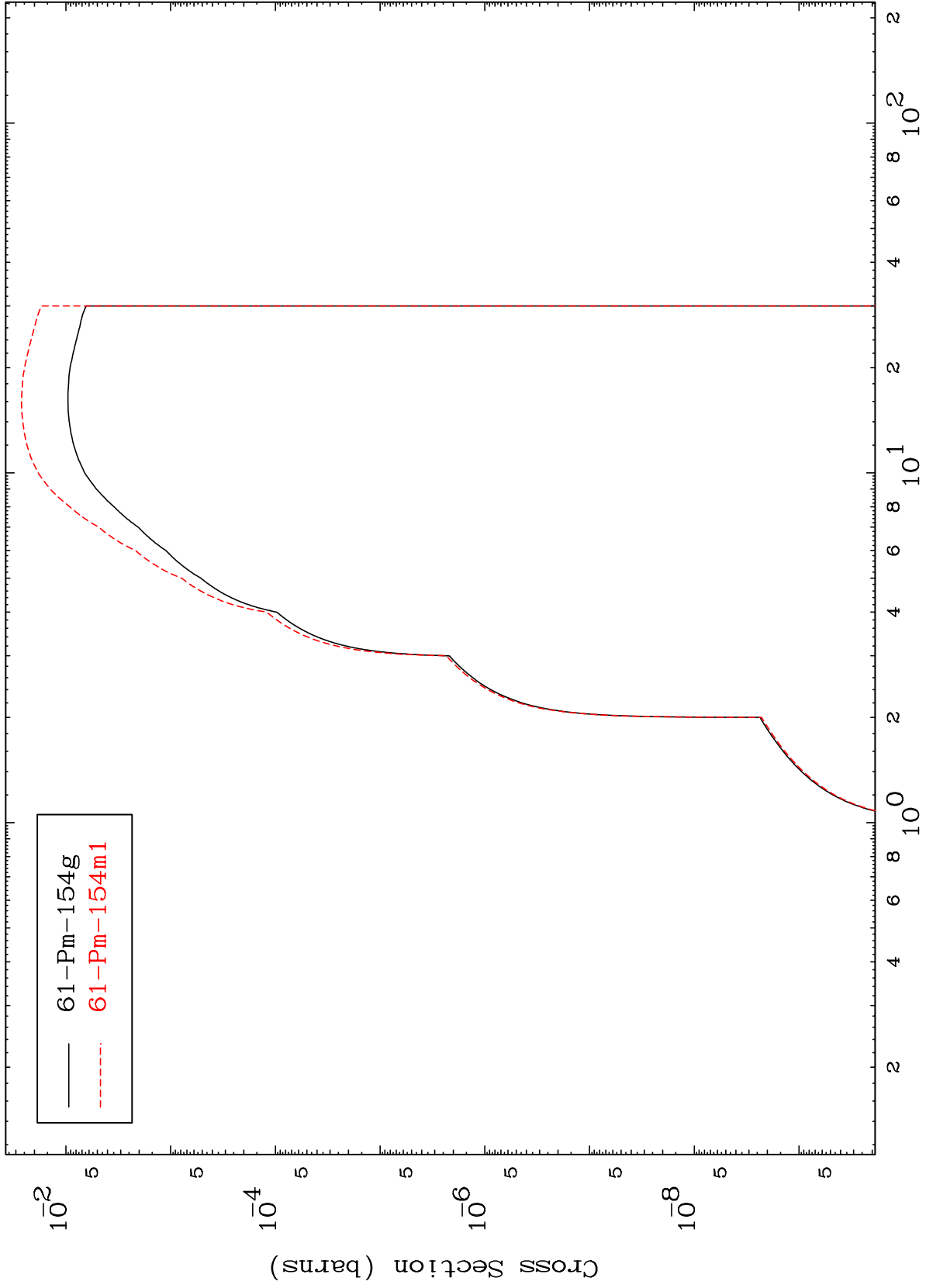
60-Nd-154

Incident Energy (MeV)

MAT 6061

60-Nd-154

Proton Inelastic  
Radionuclide Production Cross Section



12

60-Nd-154

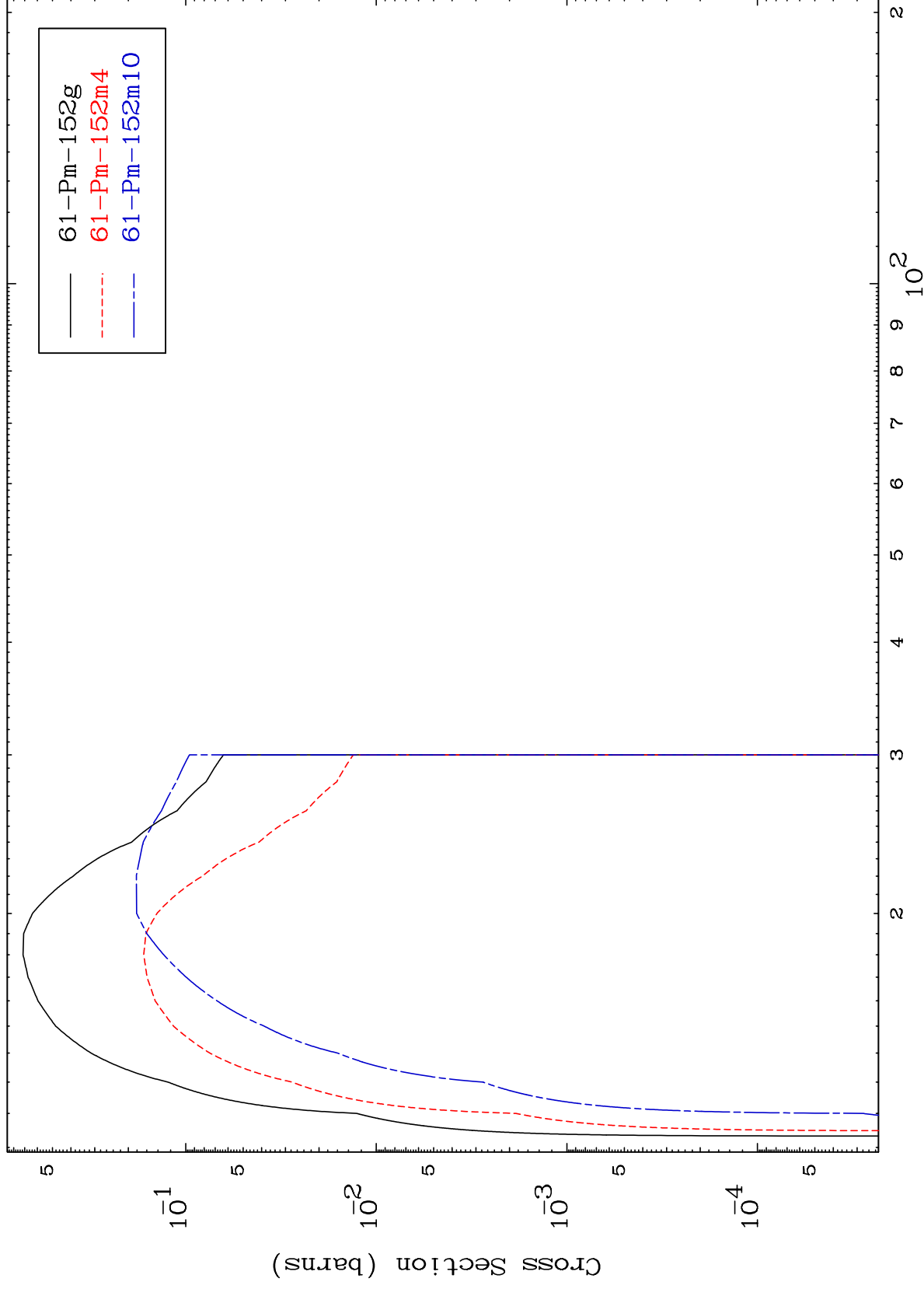
Incident Energy (MeV)

MAT 6061

(p,3n)

60-Nd-154

Radionuclide Production Cross Section



13

Incident Energy (MeV)

60-Nd-154

MAT 6061

(p,3n)  $\alpha$

60-Nd-154

Radionuclide Production Cross Section

