

Program EVALPLOT  
(Version 2021-1)

by

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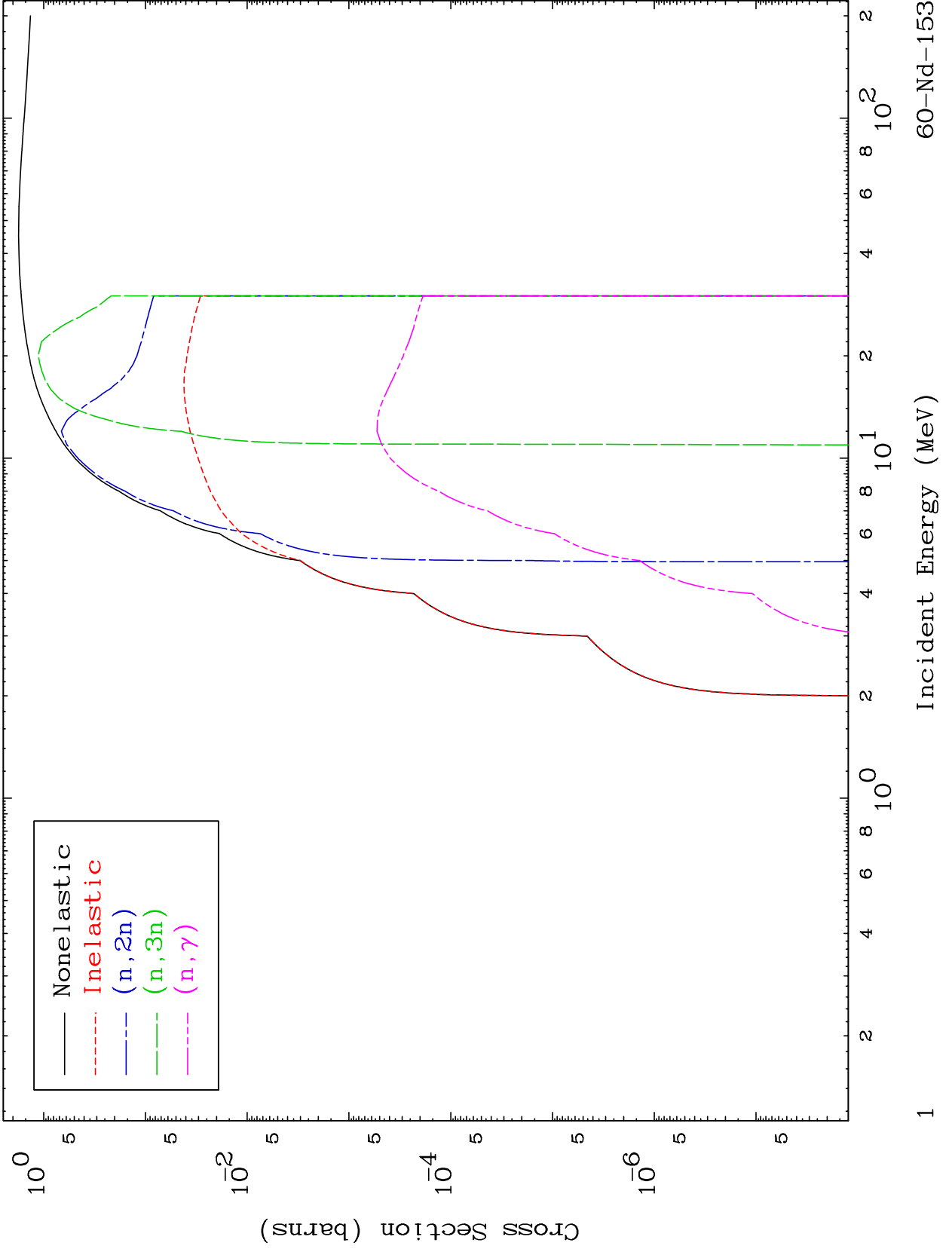
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6058

Proton Major  
0 Kelvin Cross Sections

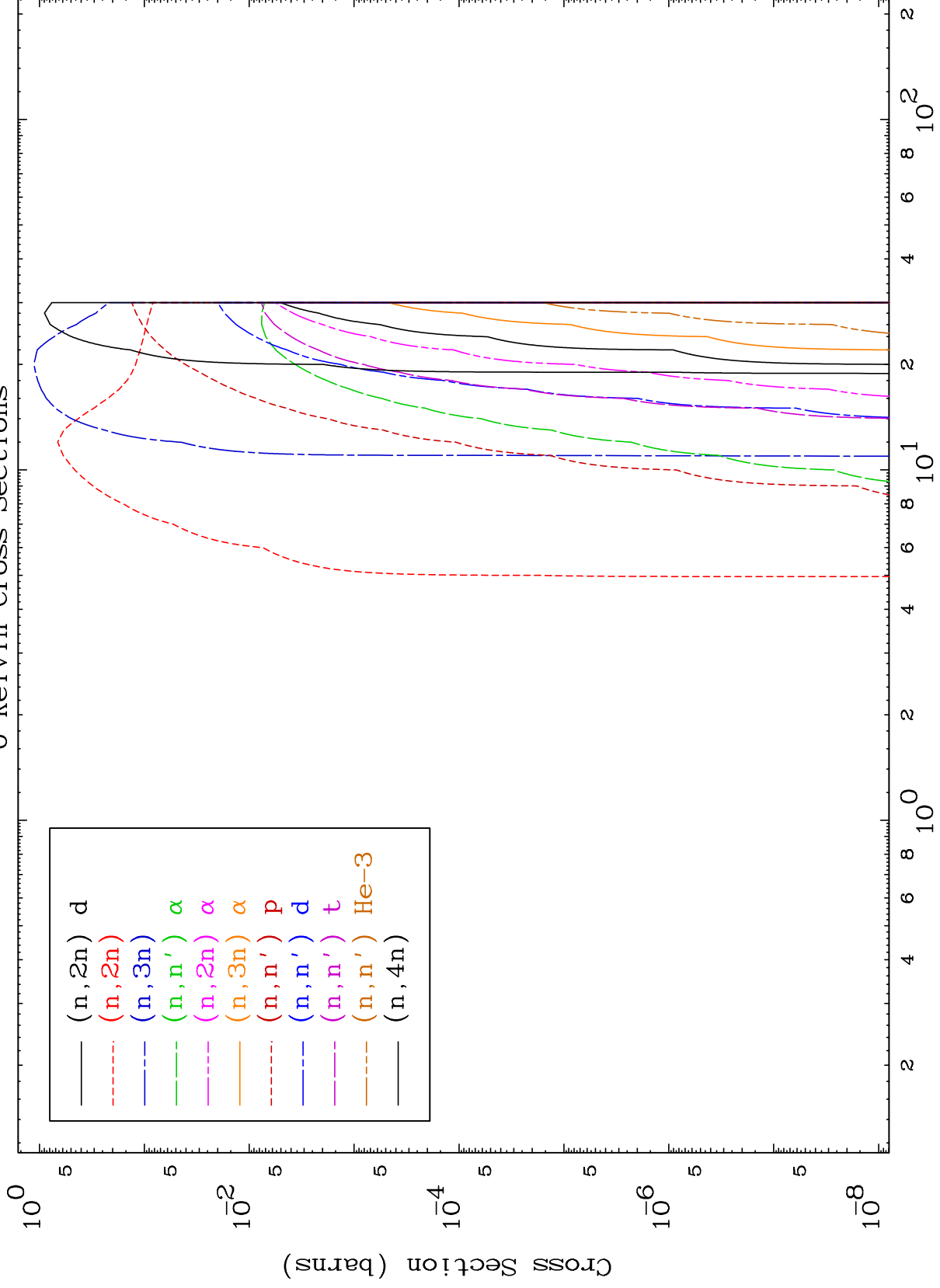
60-Nd-153



MAT 6058

Proton Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-153



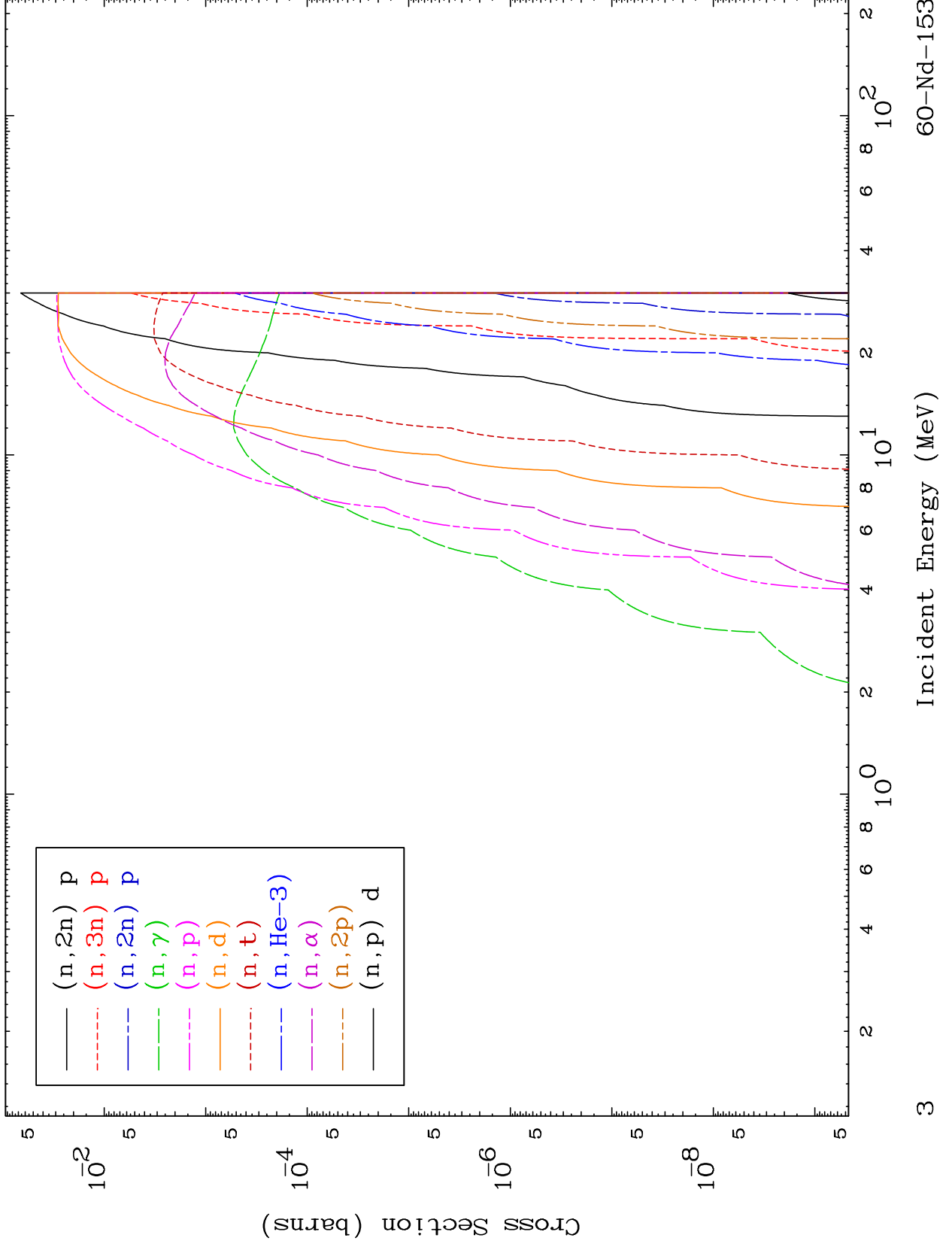
60-Nd-153

Incident Energy (MeV)

MAT 6058

Proton Neutron Absorption  
0 Kelvin Cross Sections

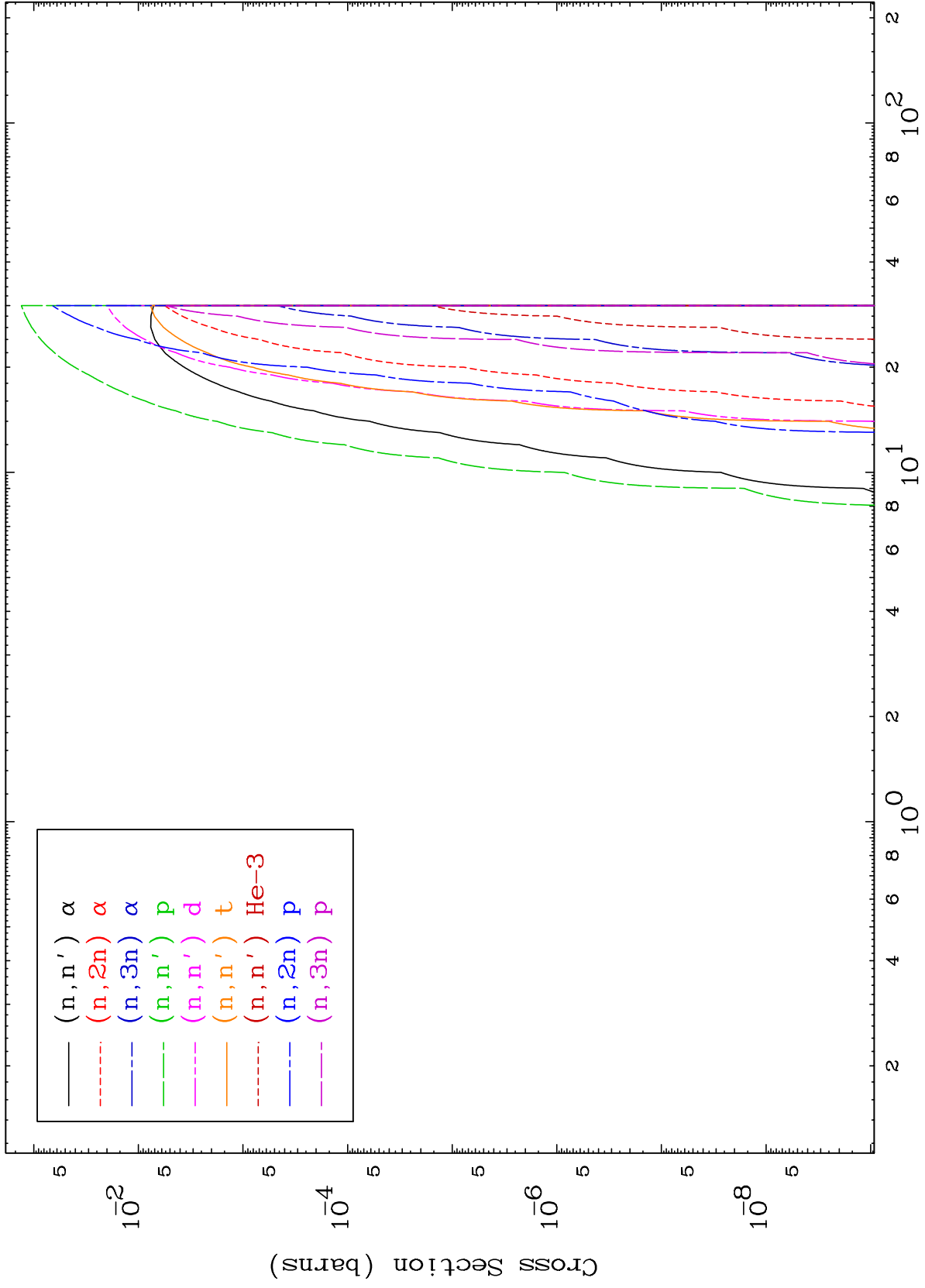
60-Nd-153

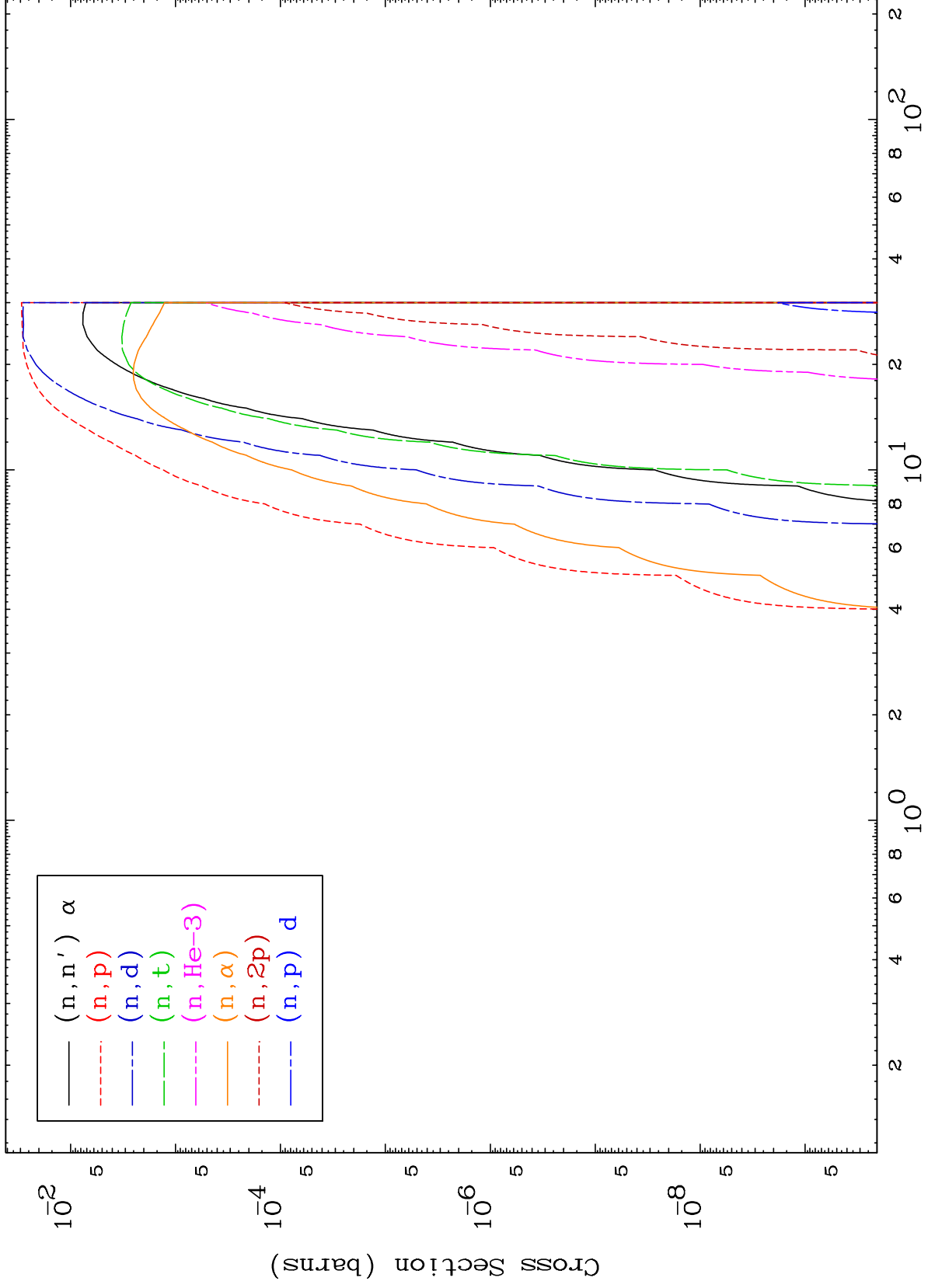


MAT 6058

Proton Charged Particle  
0 Kelvin Cross Sections

60-Nd-153

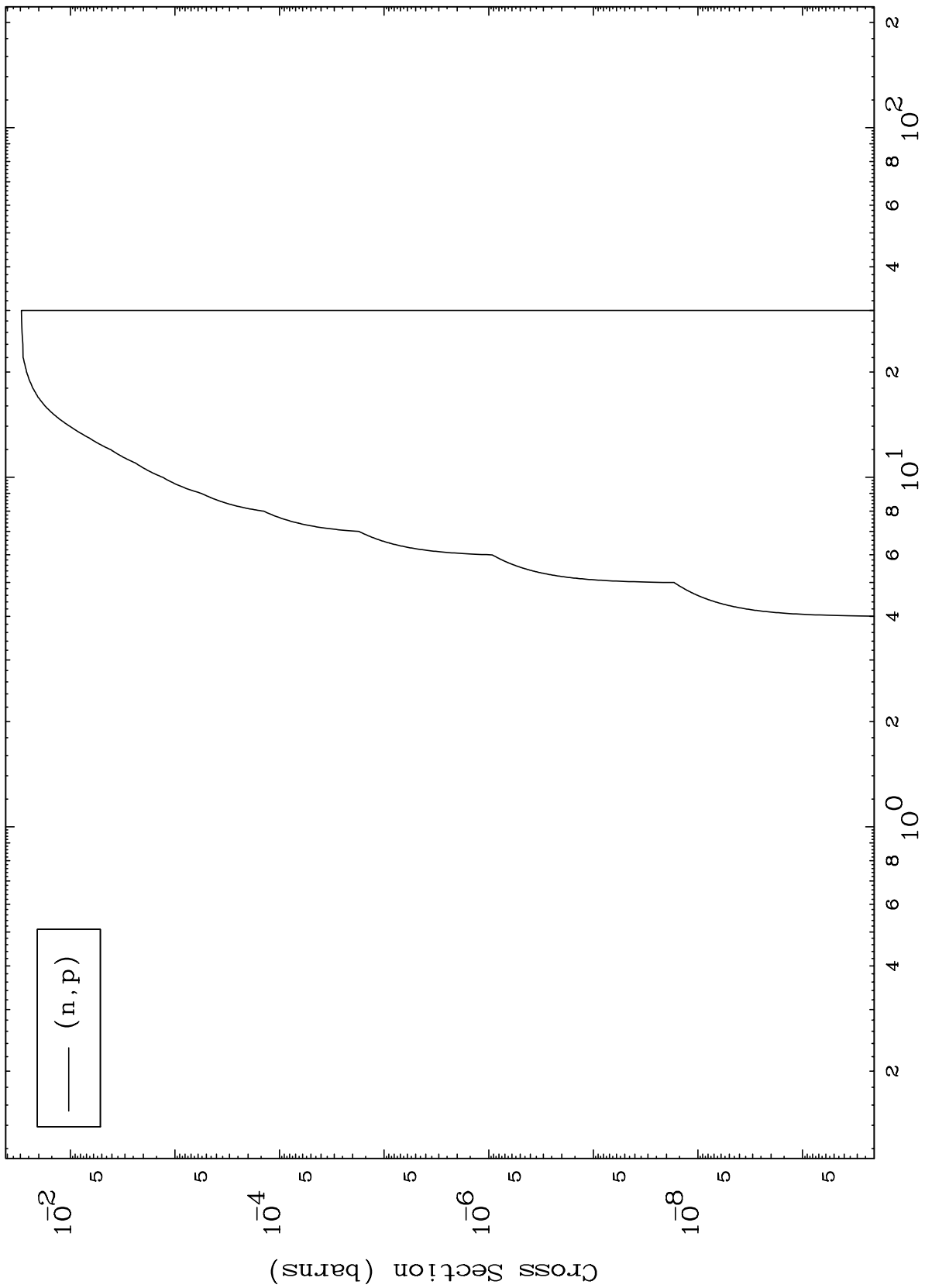




MAT 6058

60-Nd-153

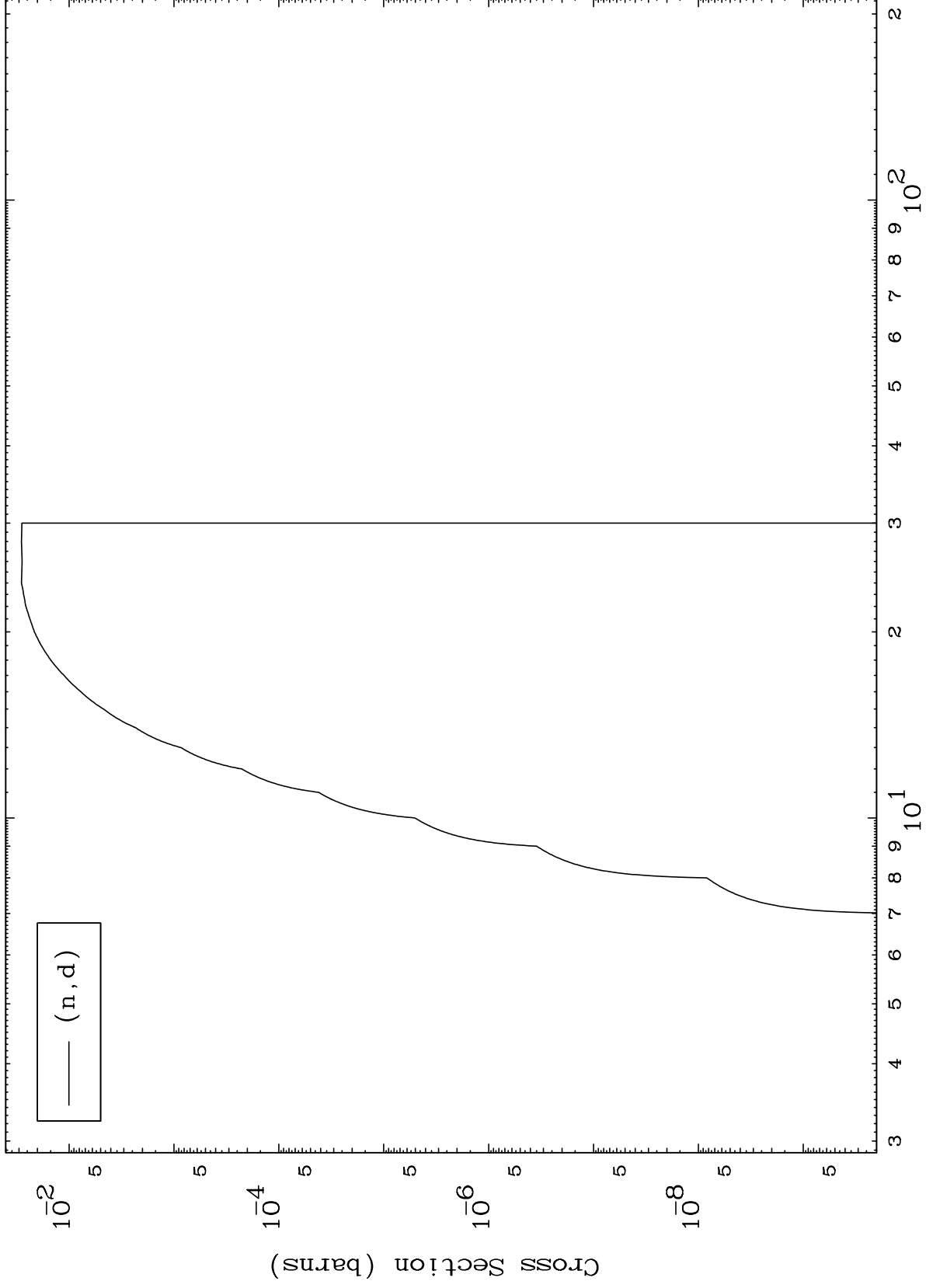
(p,p) Levels  
0 Kelvin Cross Sections



MAT 6058

(p,d) Levels  
0 Kelvin Cross Sections

60-Nd-153



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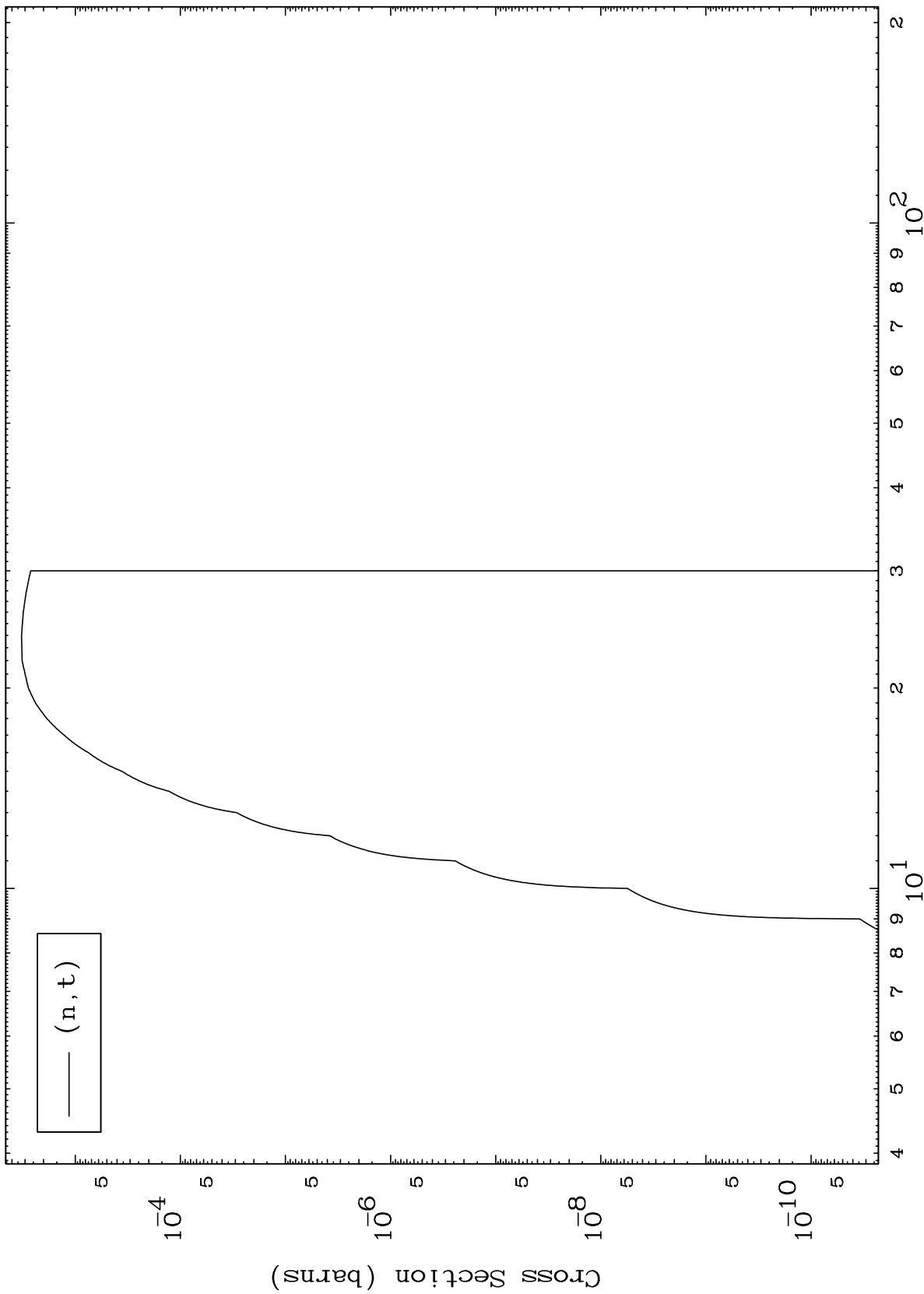
Incident Energy (MeV)

60-Nd-153

MAT 6058

60-Nd-153

(p,t) Levels  
0 Kelvin Cross Sections



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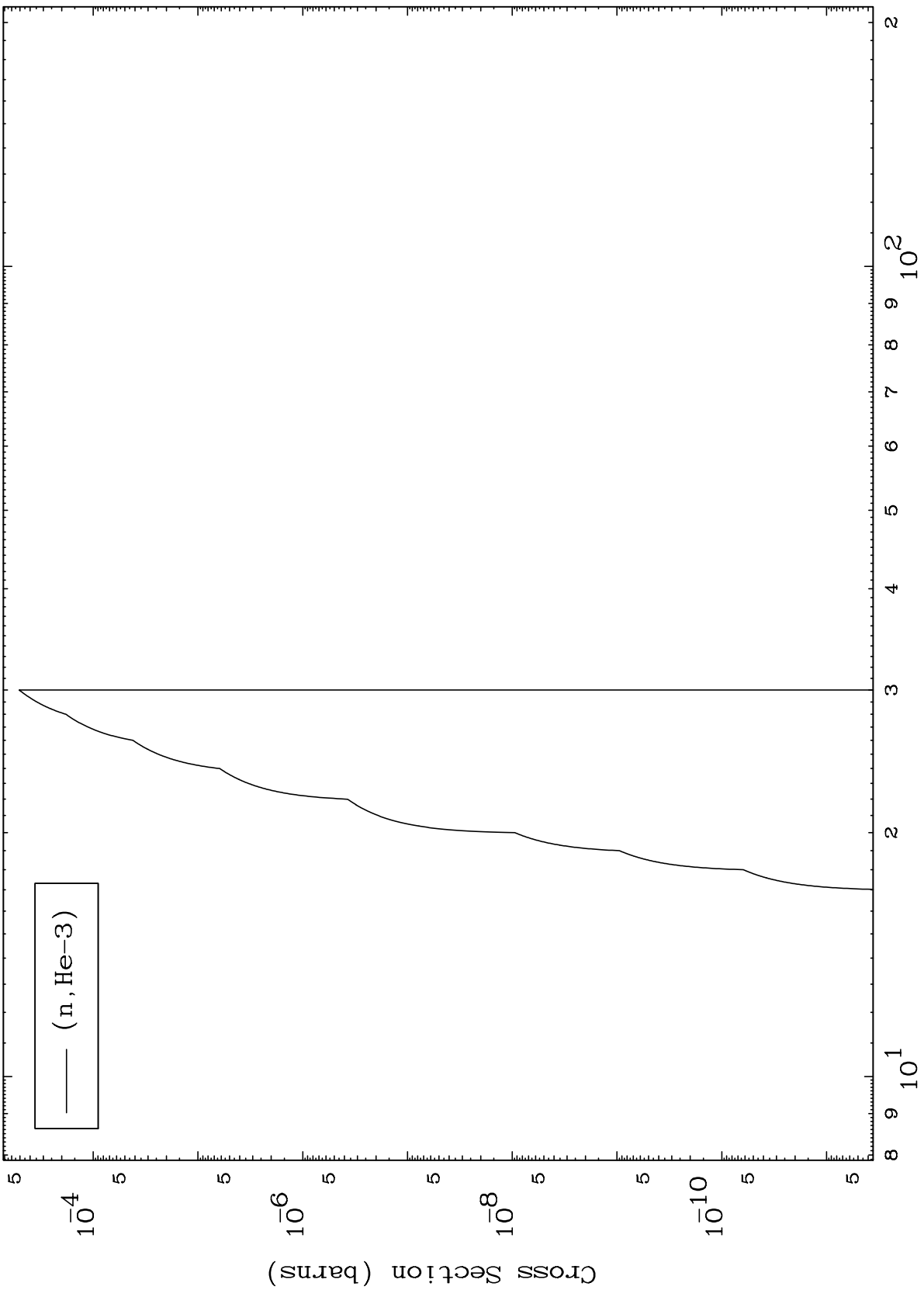
Incident Energy (MeV)

60-Nd-153

MAT 6058

60-Nd-153

(p,He3) Levels  
0 Kelvin Cross Sections



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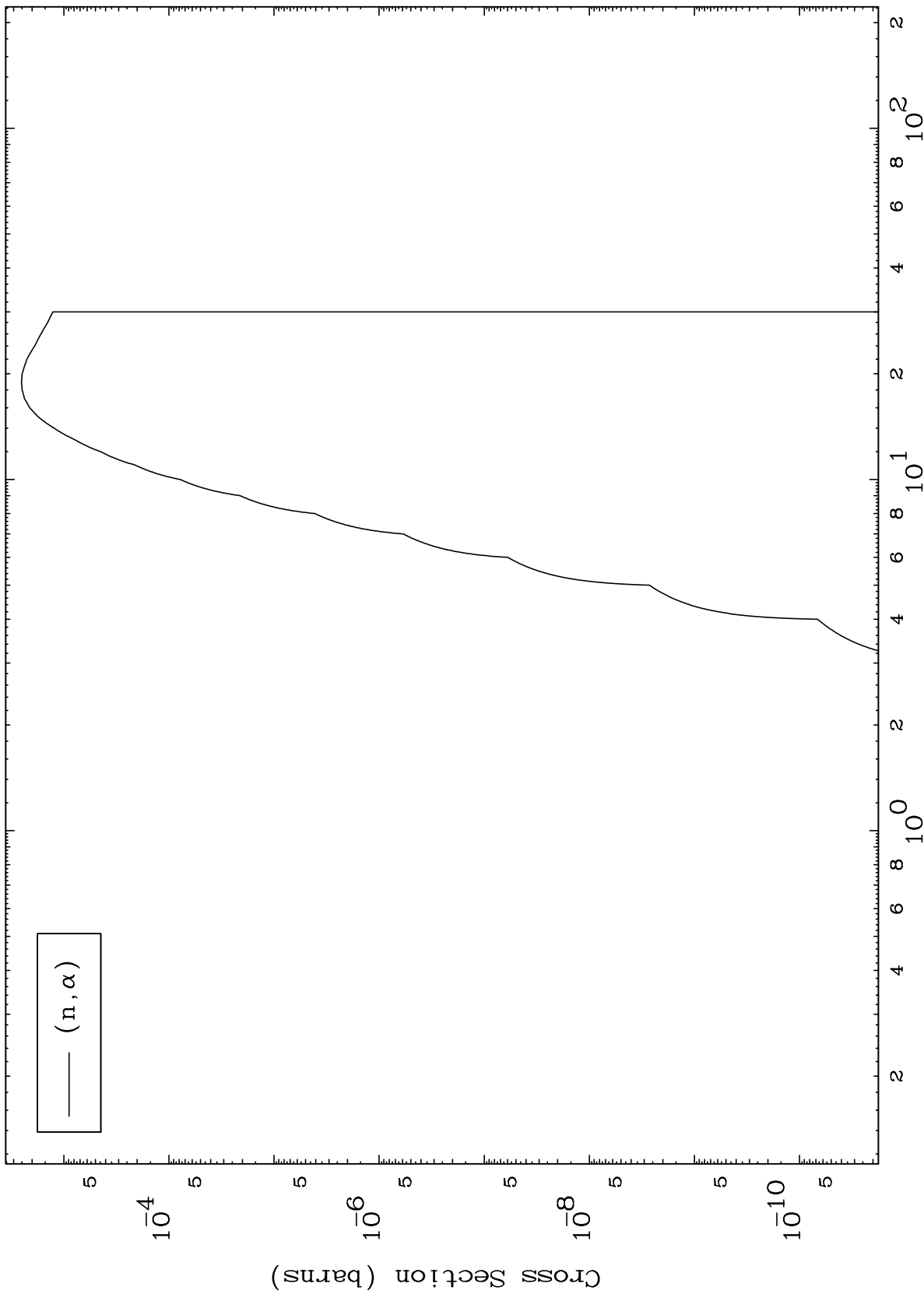
Incident Energy (MeV)

60-Nd-153

MAT 6058

60-Nd-153

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



60-Nd-153

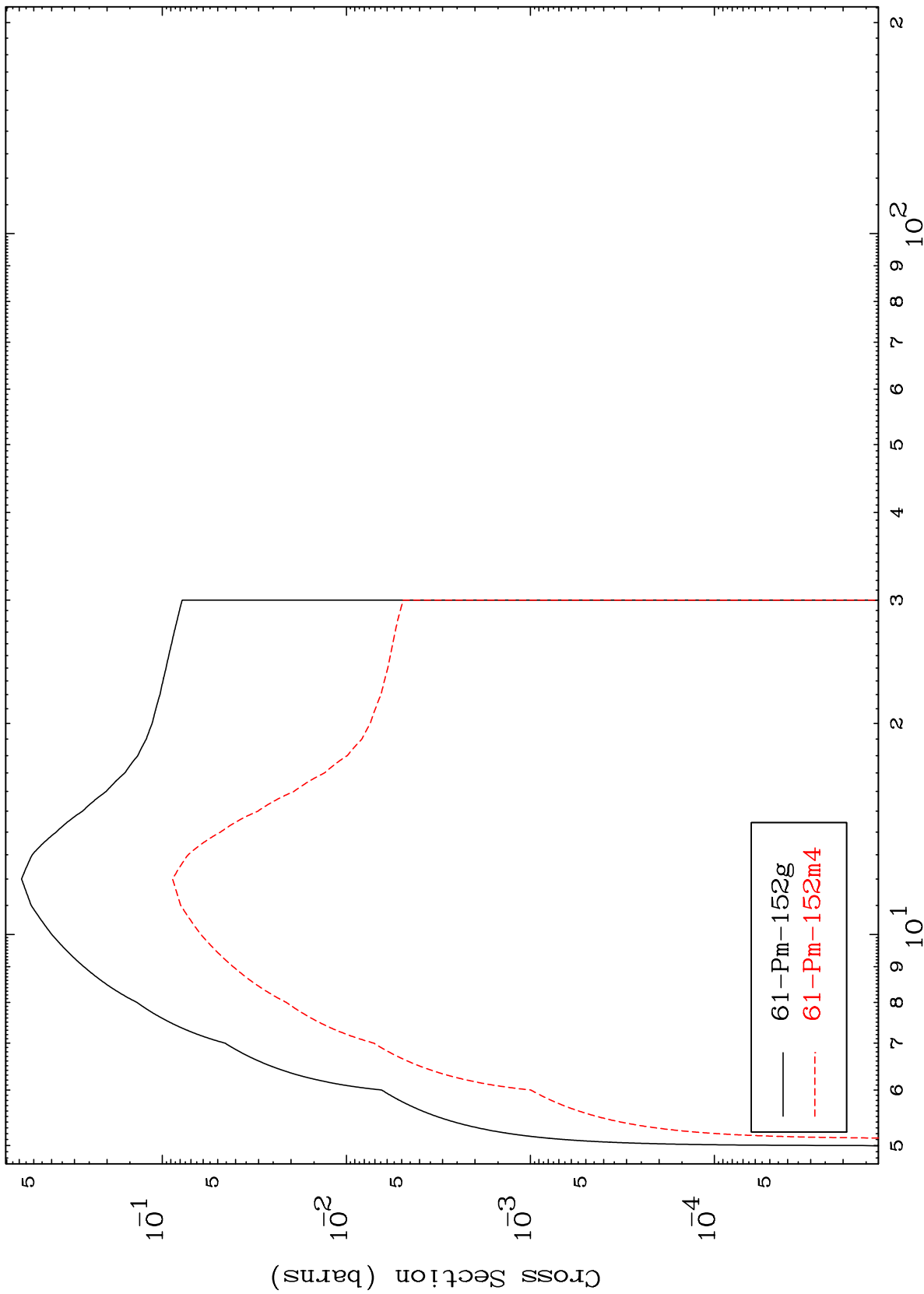
Incident Energy (MeV)

10

MAT 6058

60-Nd-153

(n,2n)  
Radionuclide Production Cross Section



60-Nd-153

Incident Energy (MeV)

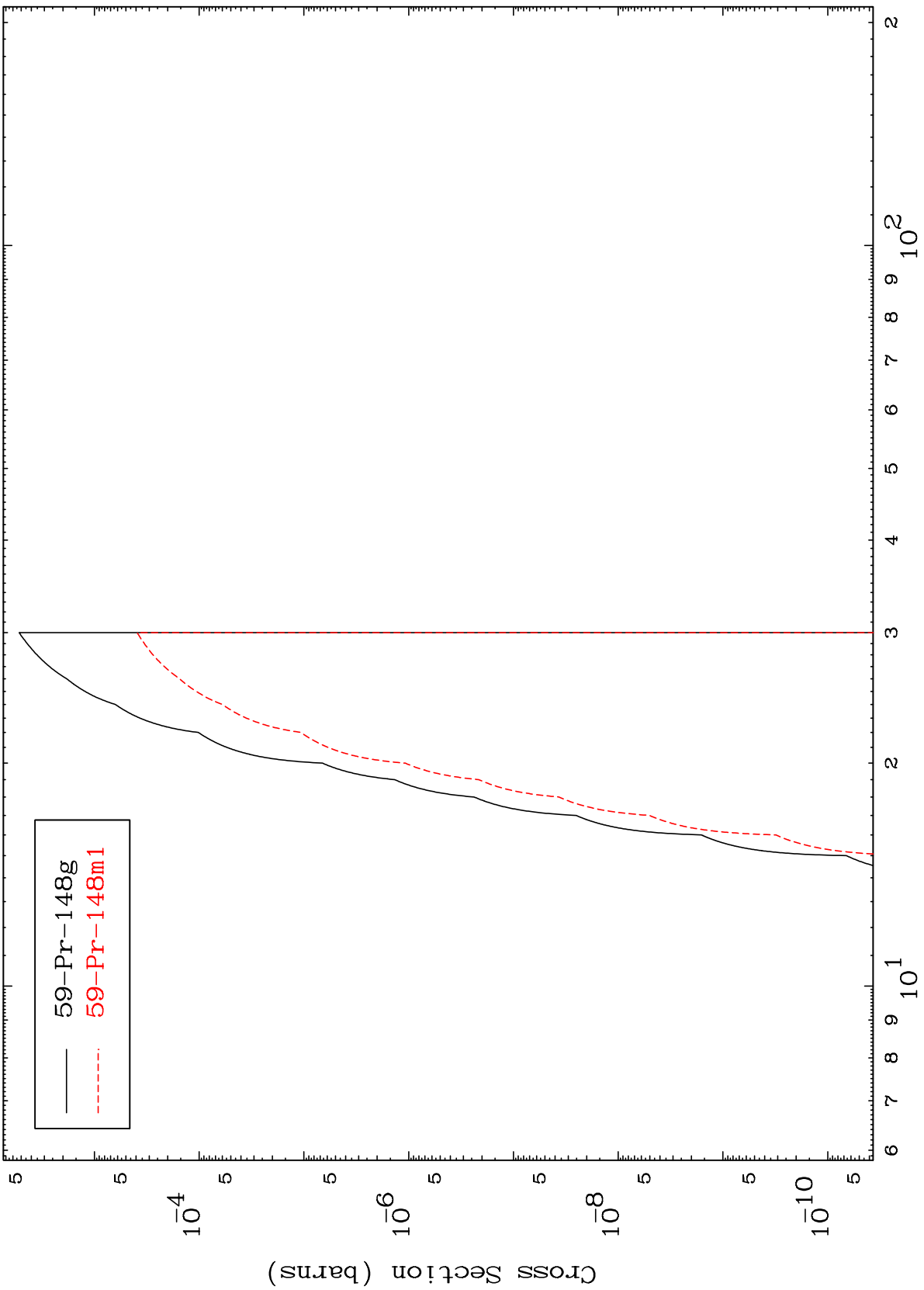
11

MAT 6058

(n,2n)  $\alpha$

60-Nd-153

Radionuclide Production Cross Section



12

Incident Energy (MeV)

60-Nd-153