

Program EVALPLOT  
(Version 2021-1)

by

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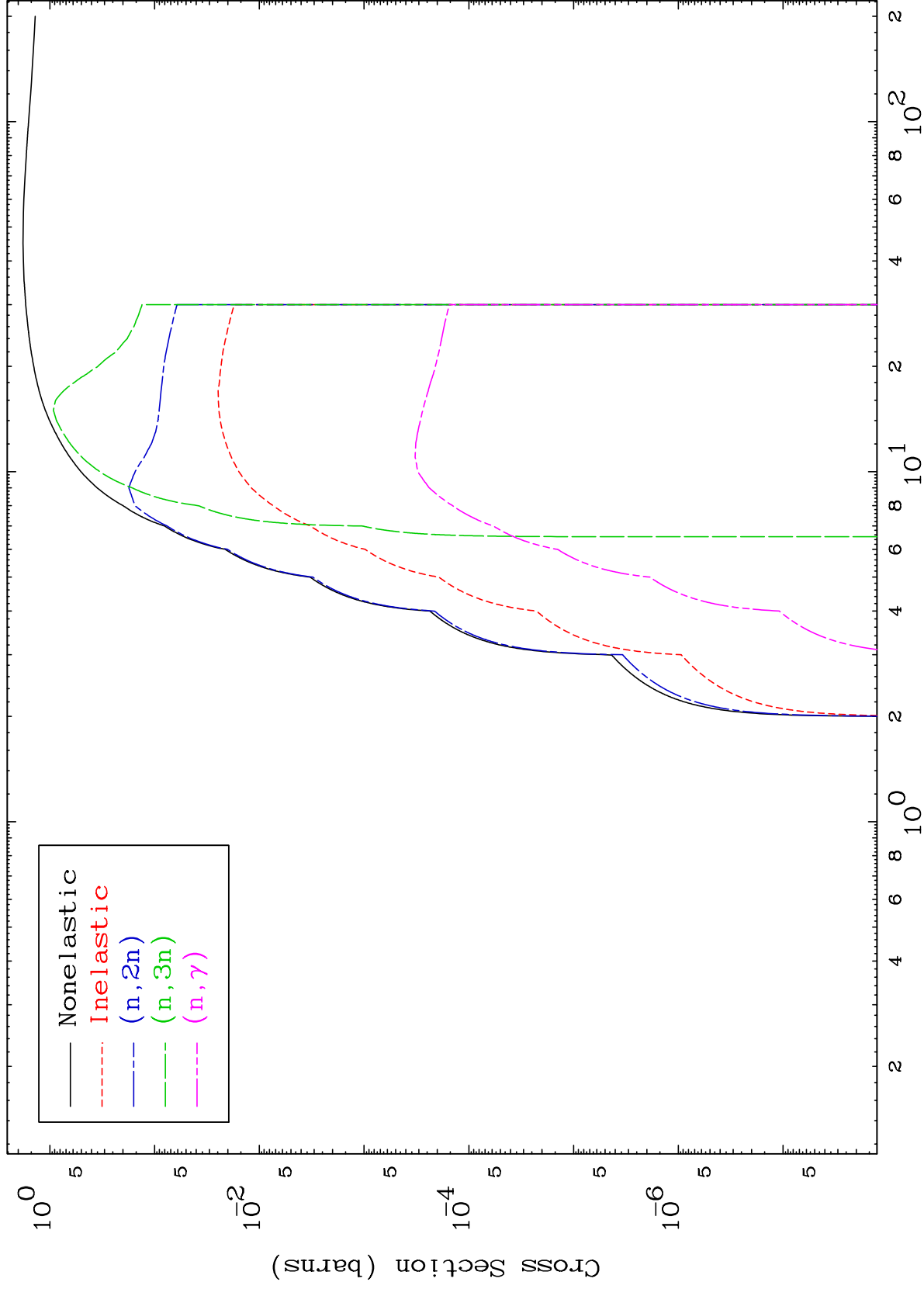
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6070

Proton Major  
0 Kelvin Cross Sections

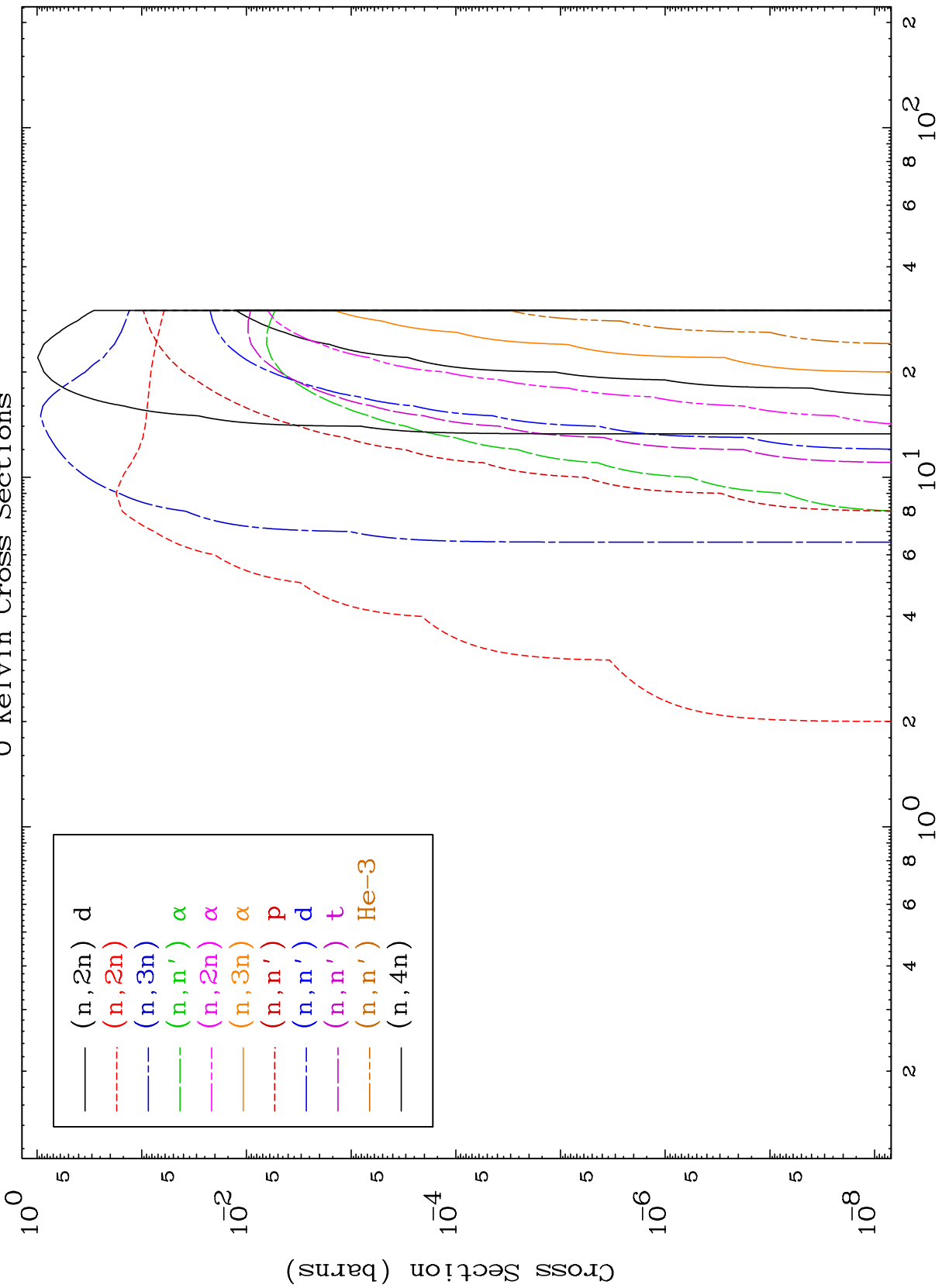
60-Nd-157



MAT 6070

Proton Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-157



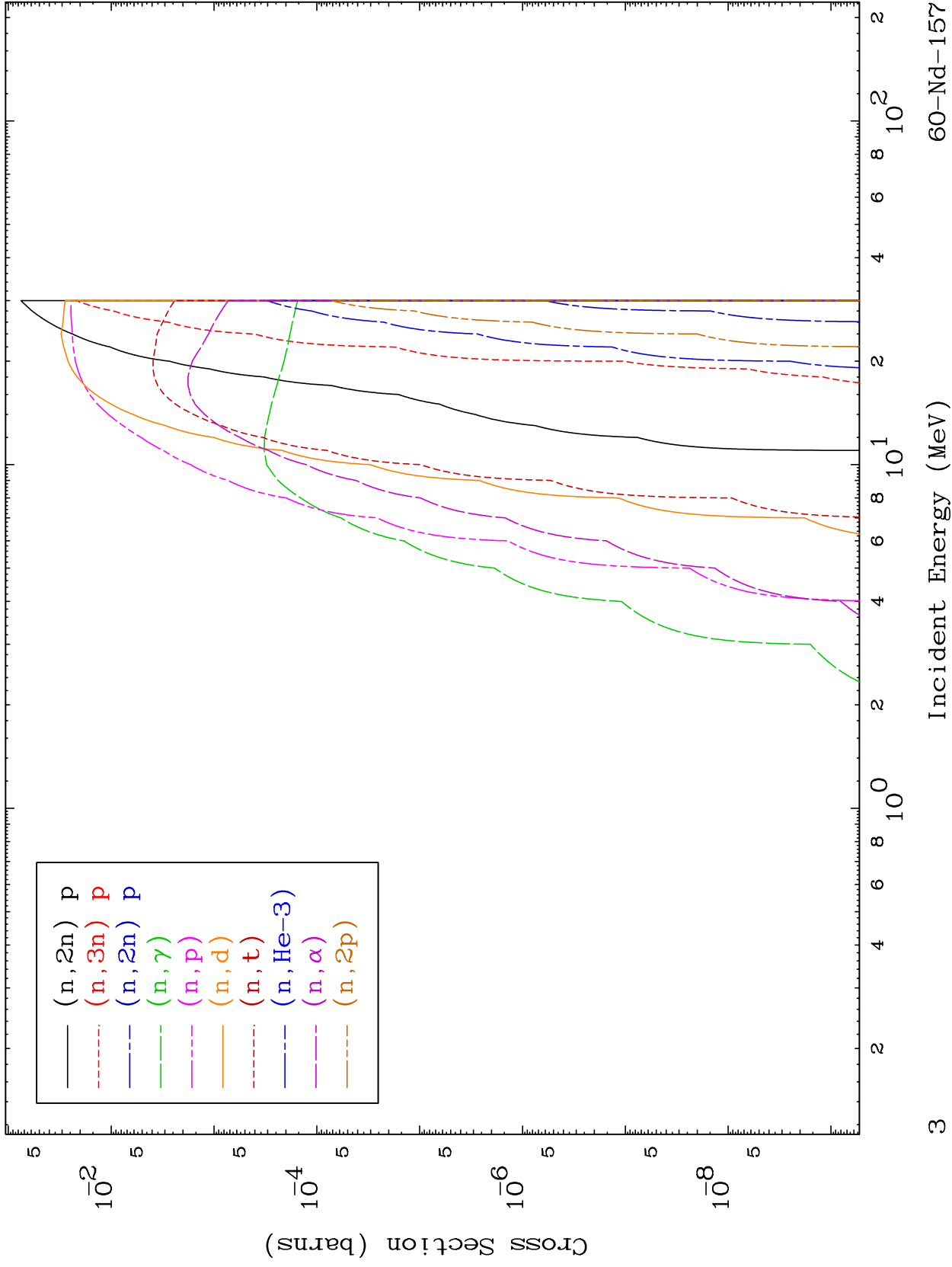
60-Nd-157

Incident Energy (MeV)

MAT 6070

Proton Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-157



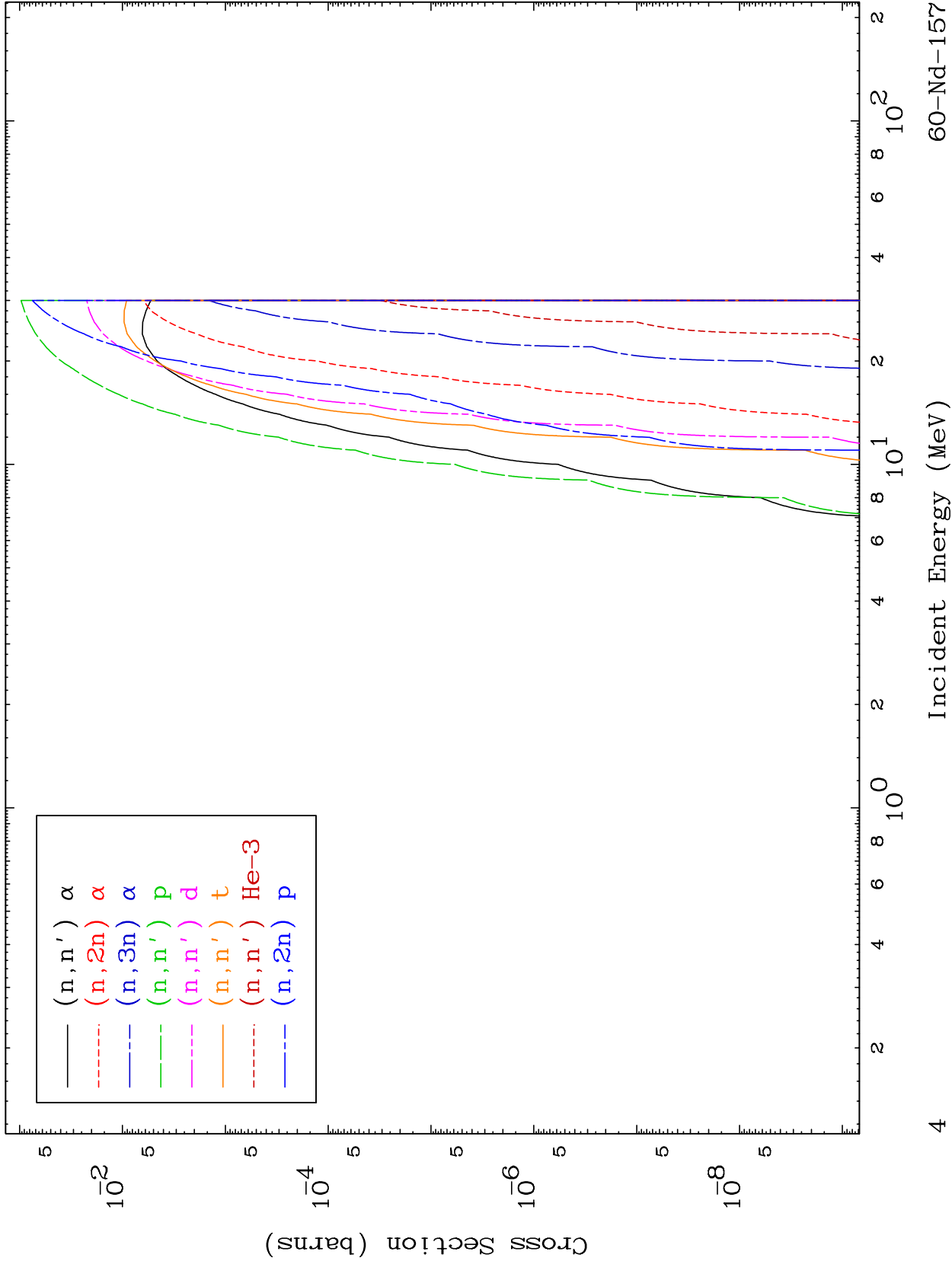
60-Nd-157

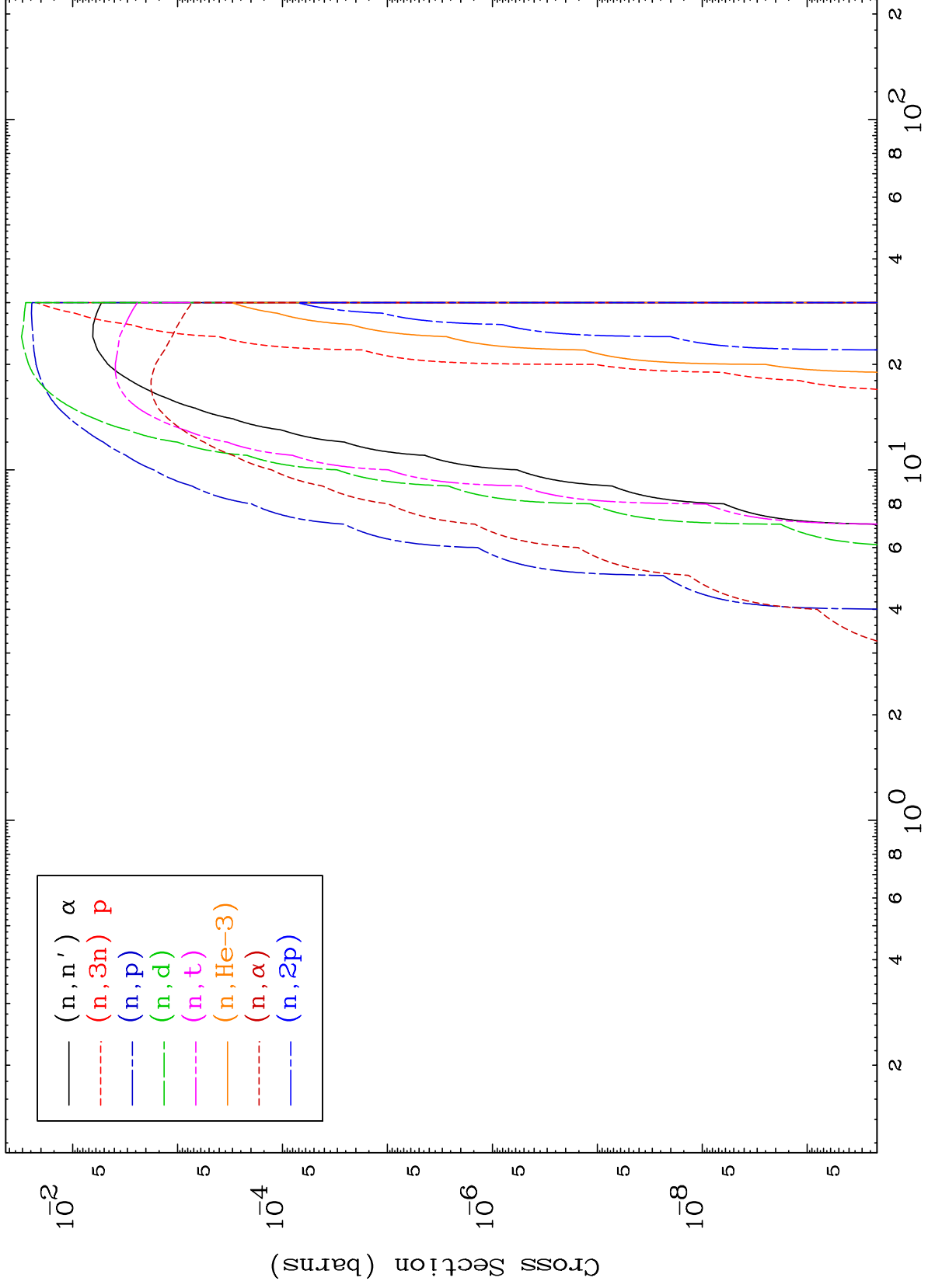
Incident Energy (MeV)

MAT 6070

Proton Charged Particle  
0 Kelvin Cross Sections

60-Nd-157

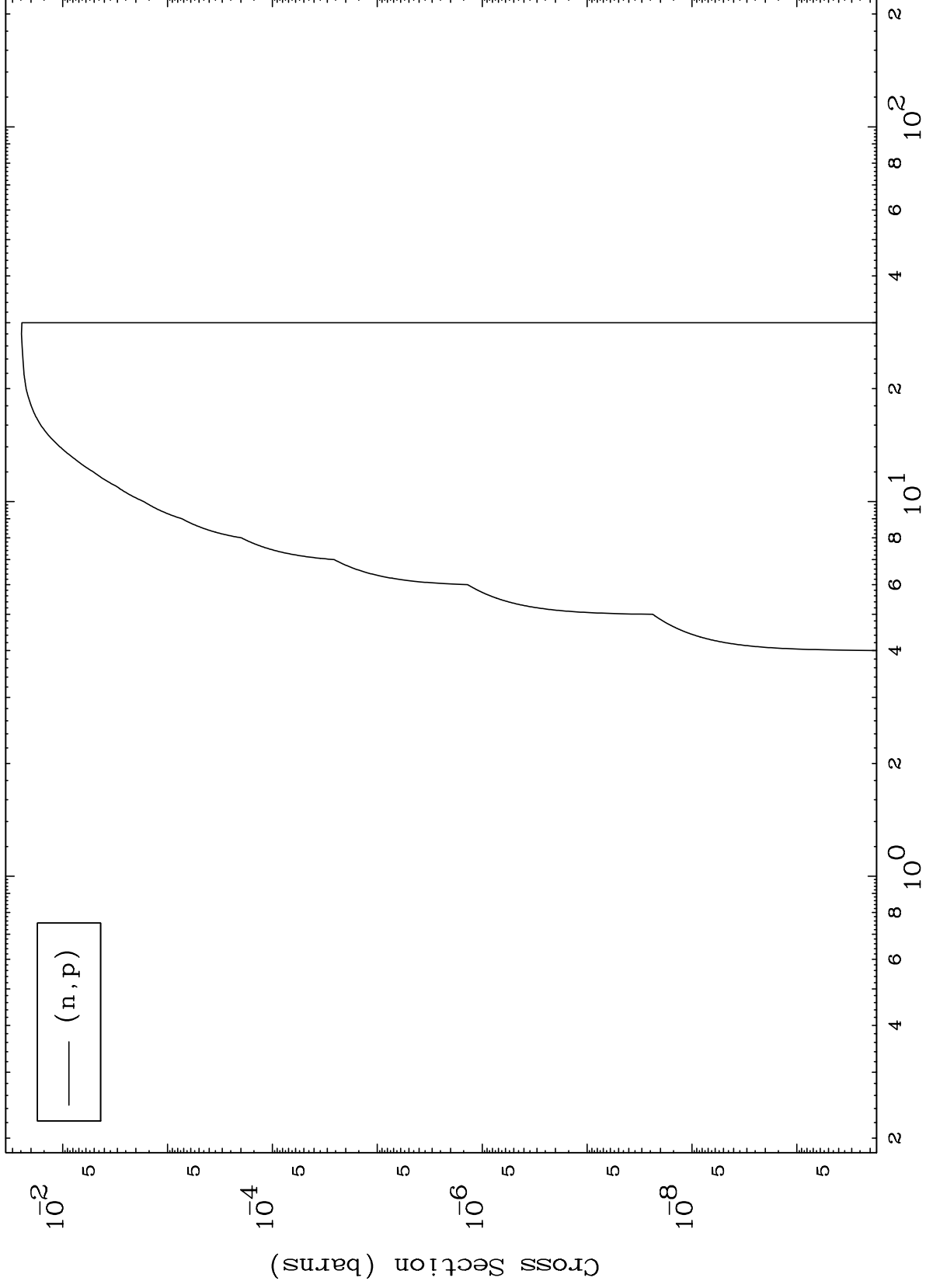




MAT 6070

(p,p) Levels  
0 Kelvin Cross Sections

60-Nd-157



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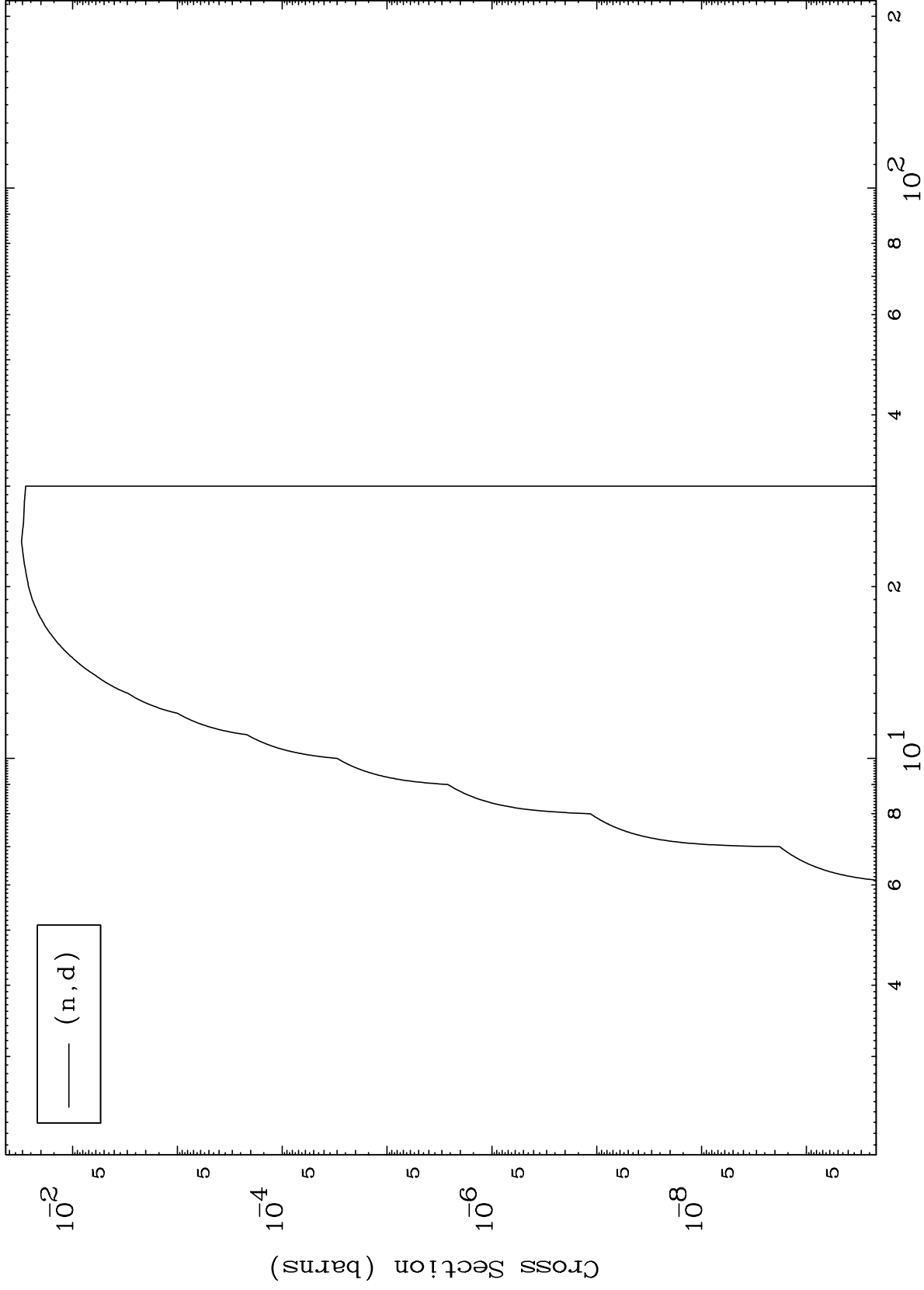
Incident Energy (MeV)

60-Nd-157

MAT 6070

(p,d) Levels  
0 Kelvin Cross Sections

60-Nd-157



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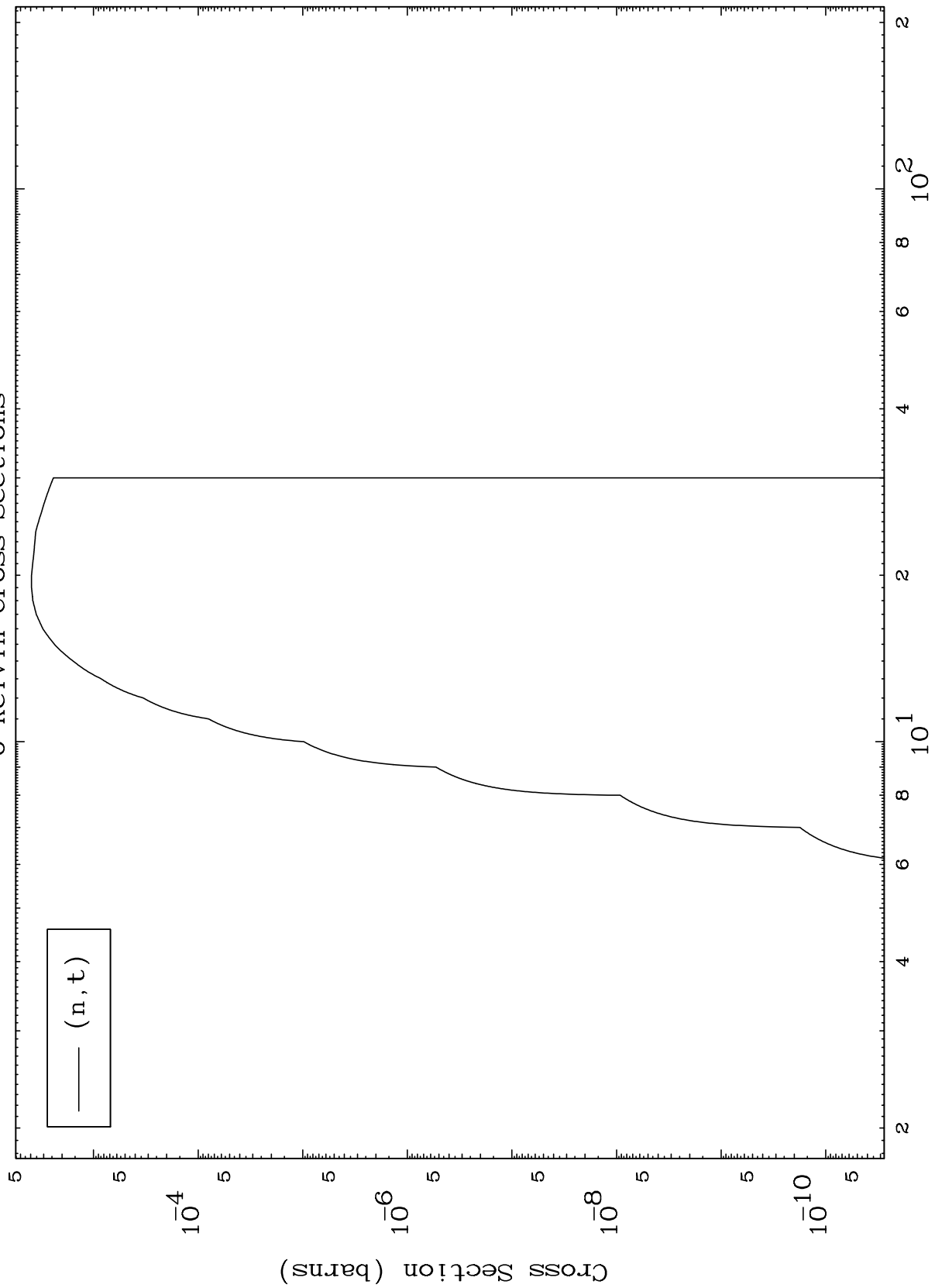
Incident Energy (MeV)

60-Nd-157

MAT 6070

(p,t) Levels  
0 Kelvin Cross Sections

60-Nd-157



8

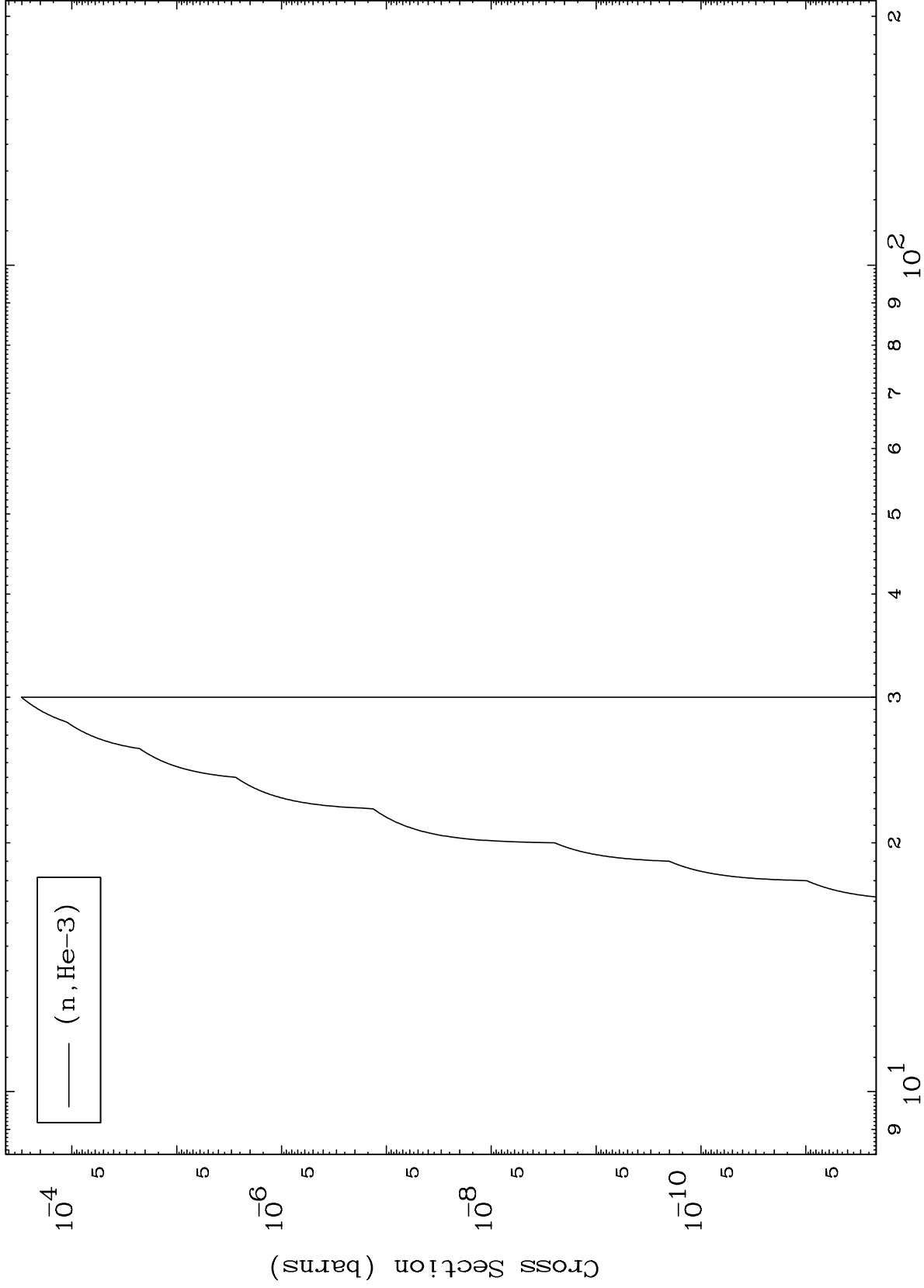
Incident Energy (MeV)

60-Nd-157

MAT 6070

(p,He3) Levels  
0 Kelvin Cross Sections

60-Nd-157



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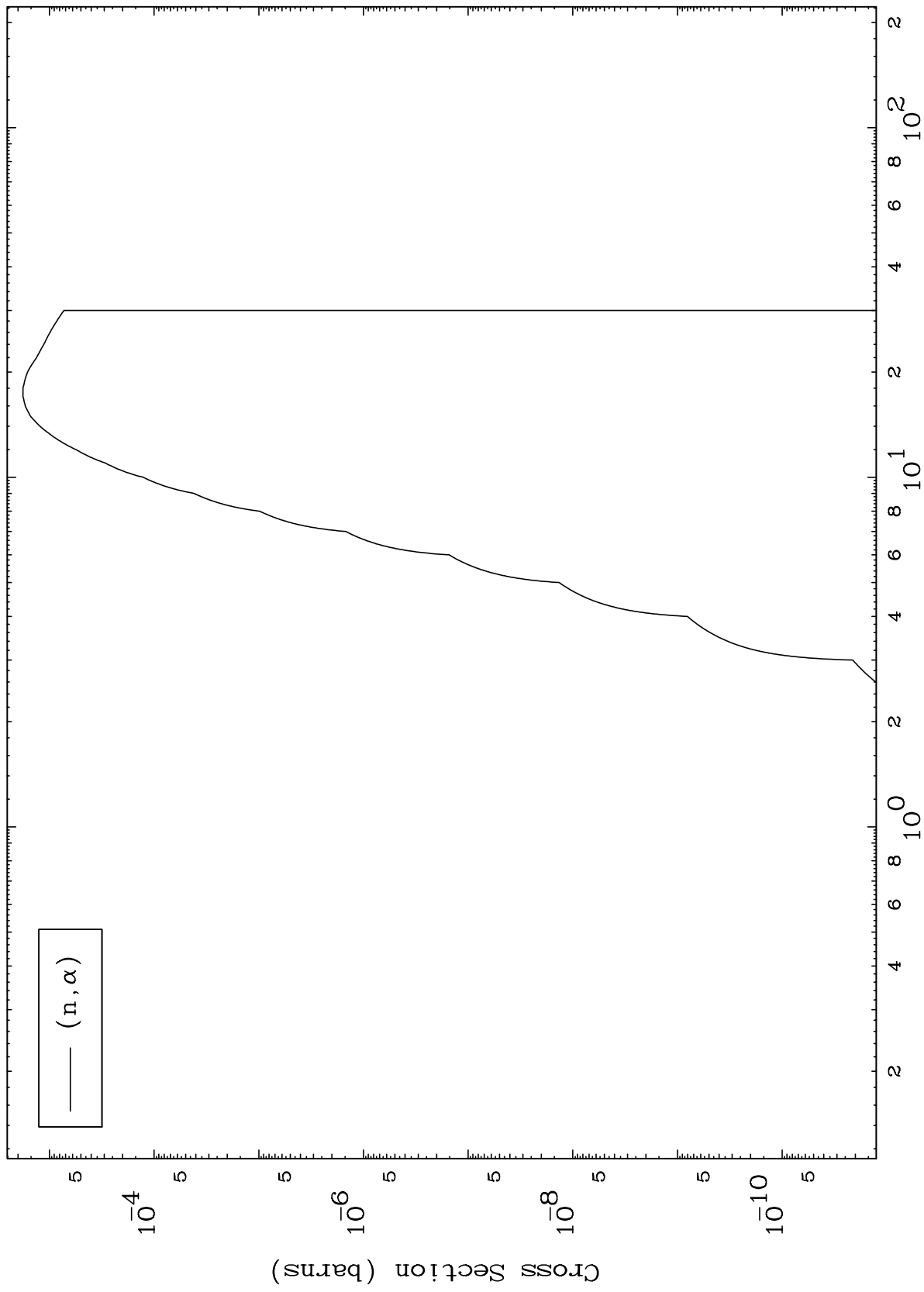
Incident Energy (MeV)

60-Nd-157

MAT 6070

60-Nd-157

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



60-Nd-157

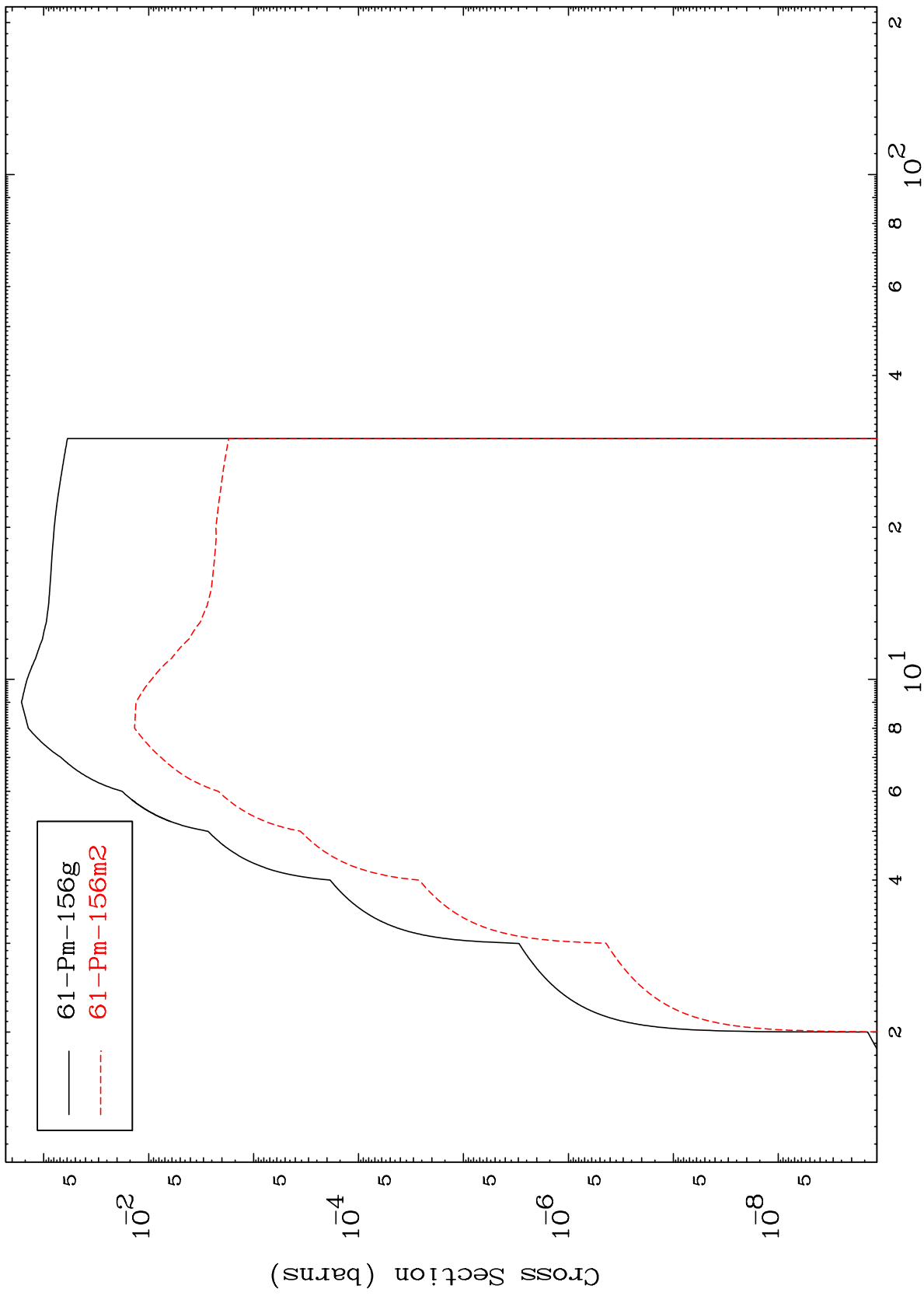
Incident Energy (MeV)

10

MAT 6070

60-Nd-157

Radionuclide Production Cross Section  
(n,2n)



11

Incident Energy (MeV)

60-Nd-157