

Program EVALPLOT
(Version 2021-1)

by

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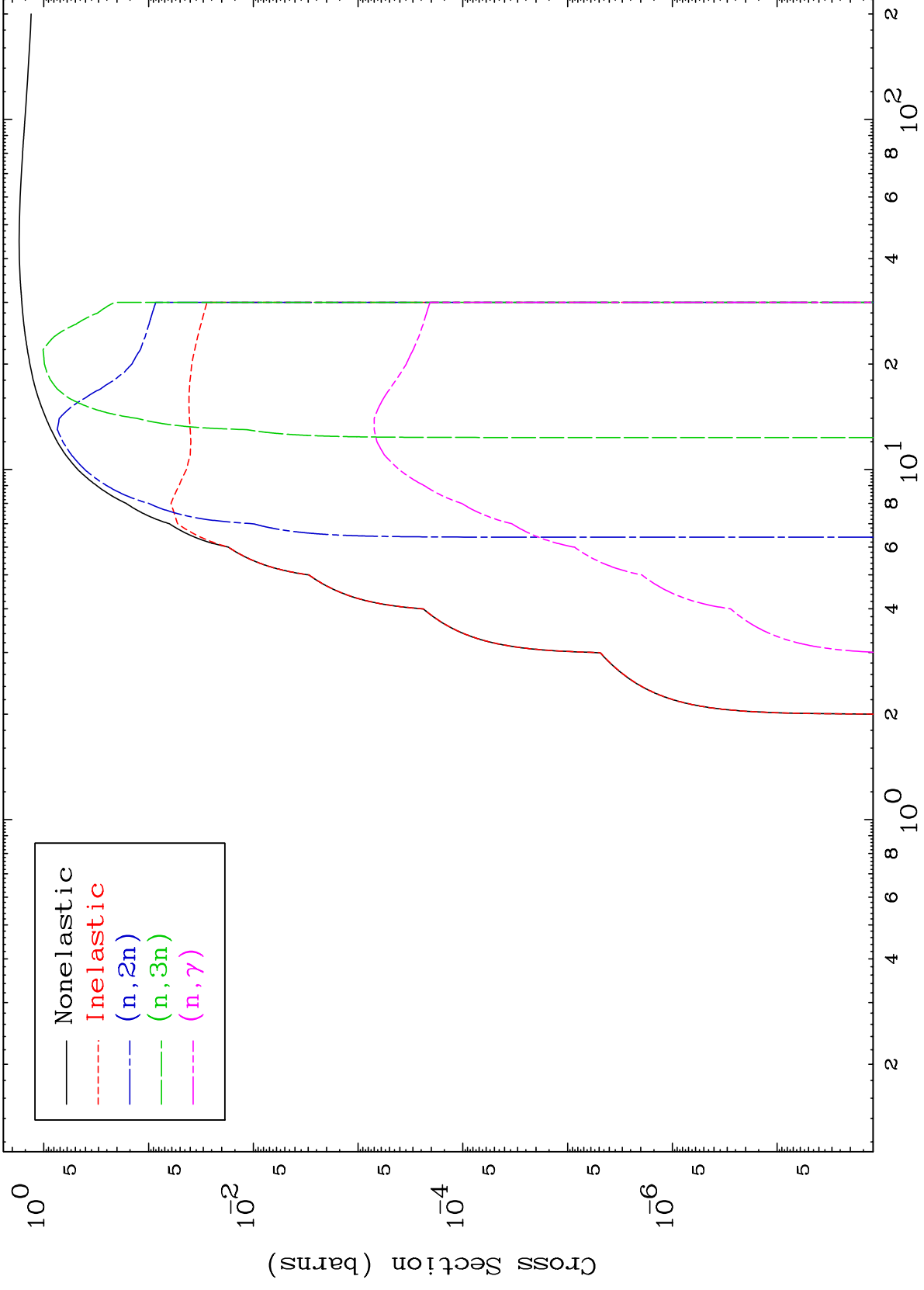
Press Mouse Button to Start

MAT 6046

Proton Major

60-Nd-149

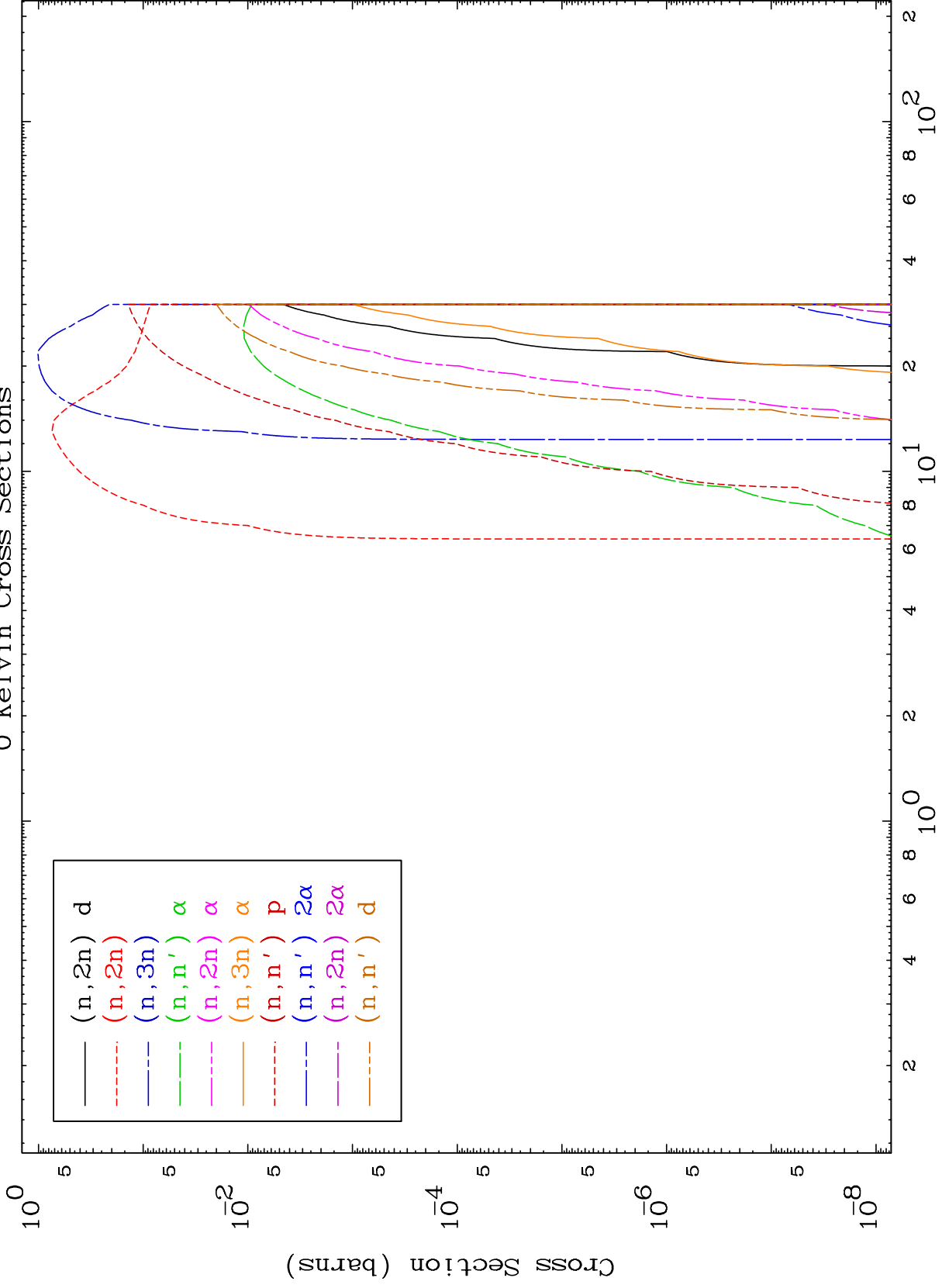
0 Kelvin Cross Sections



MAT 6046

Proton Neutron Absorption
0 Kelvin Cross Sections

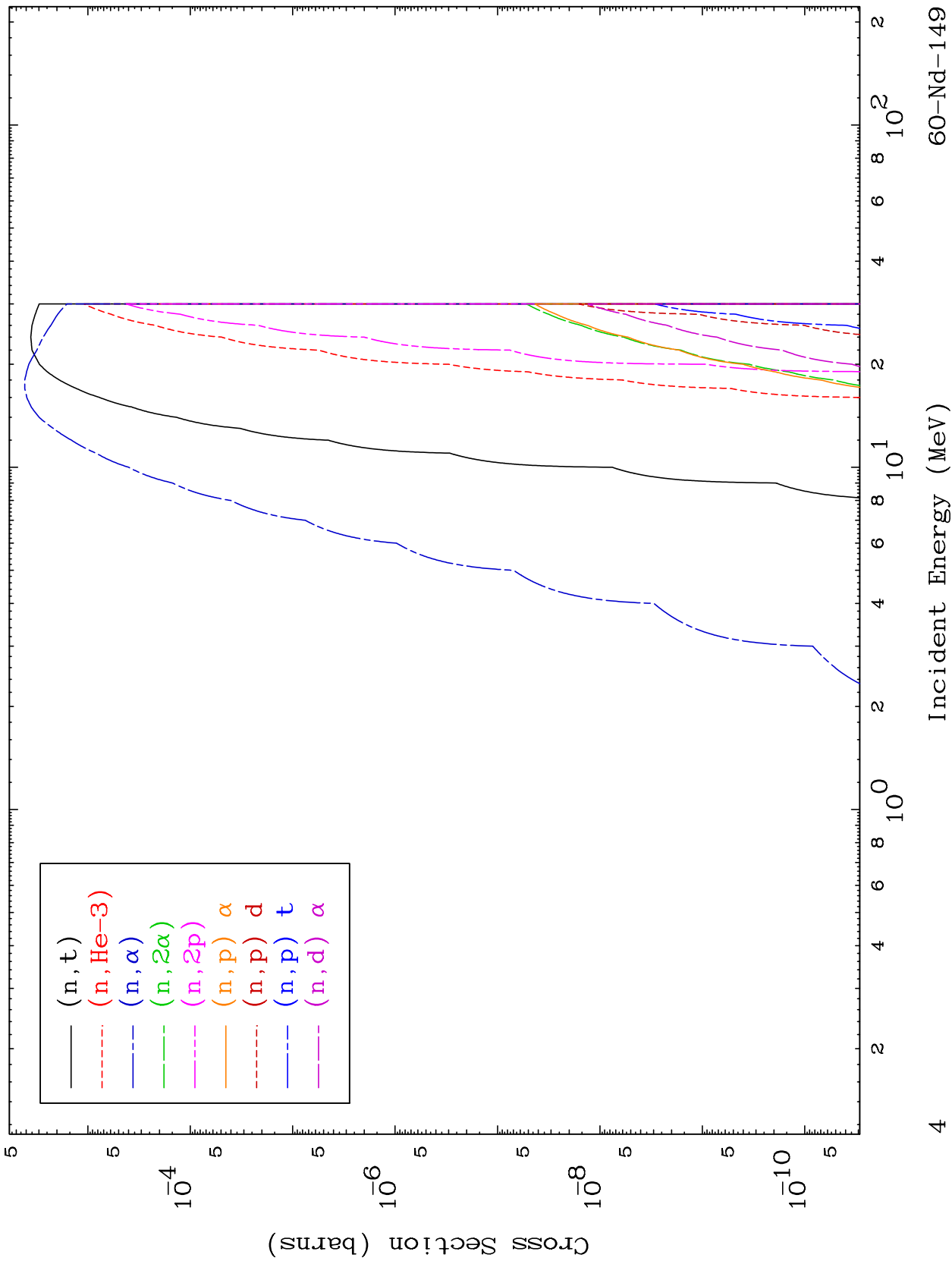
60-Nd-149



MAT 6046

Proton Neutron Absorption
0 Kelvin Cross Sections

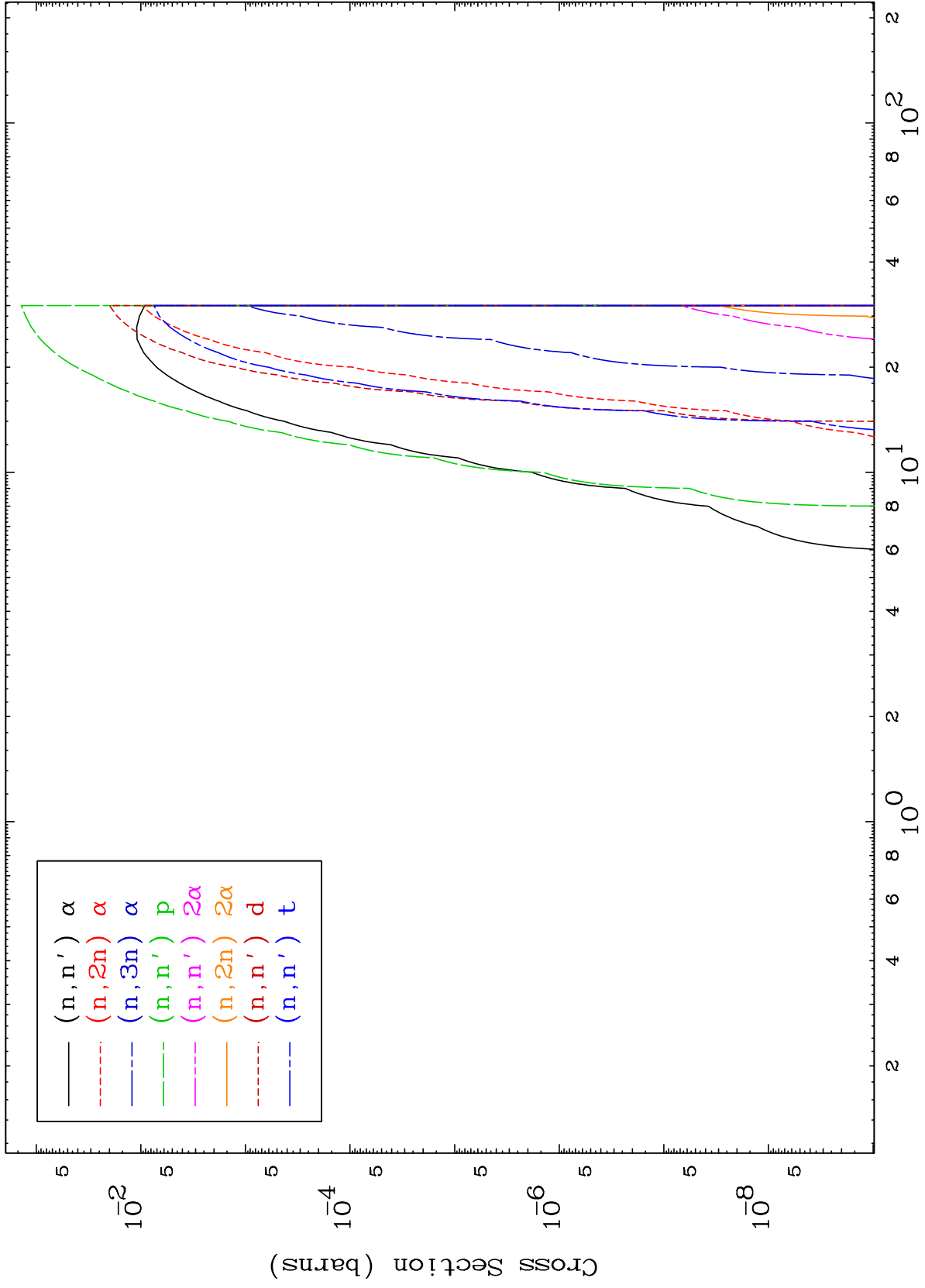
60-Nd-149



MAT 6046

Proton Charged Particle
0 Kelvin Cross Sections

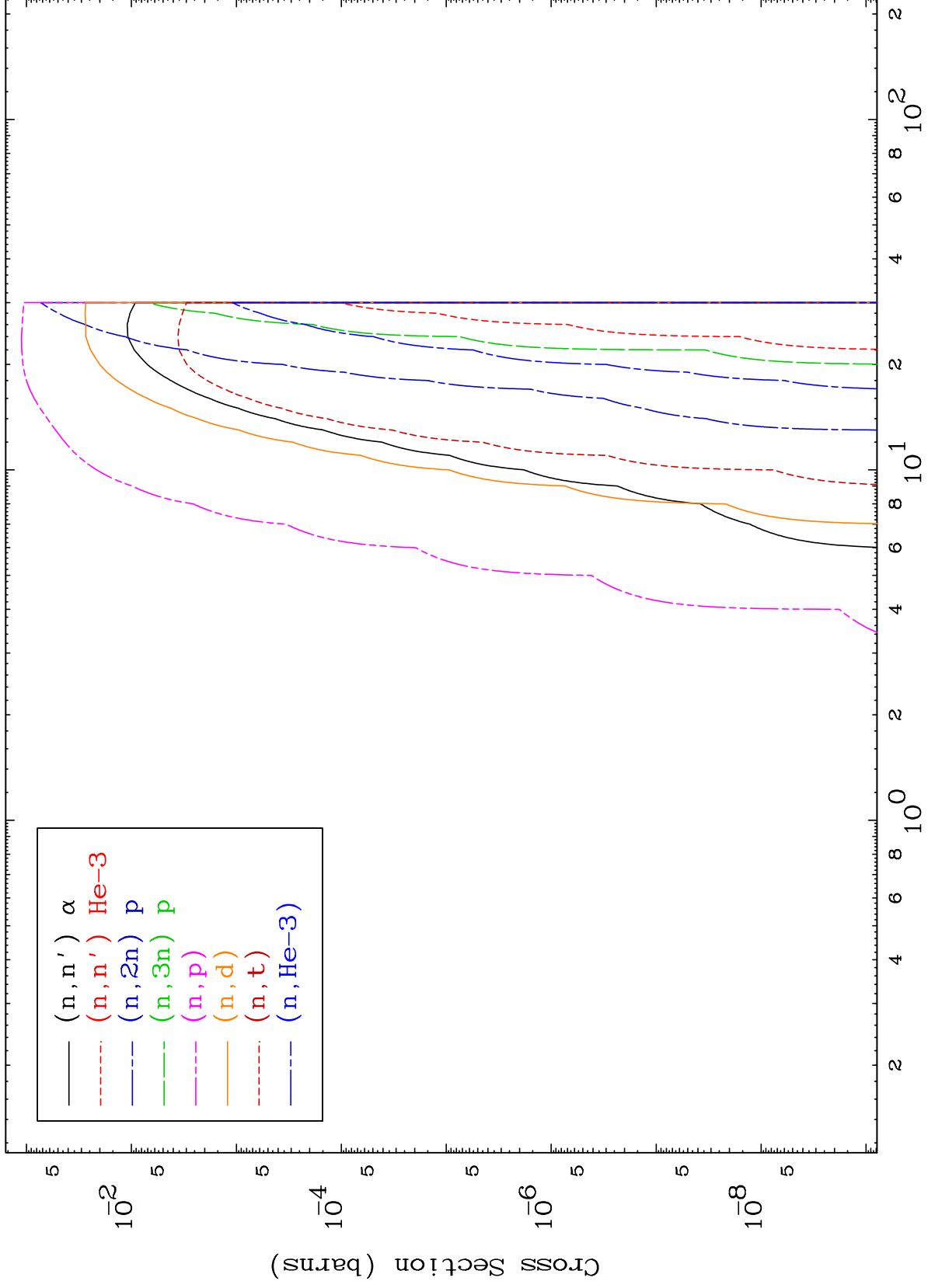
60-Nd-149



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Proton Charged Particle
0 Kelvin Cross Sections

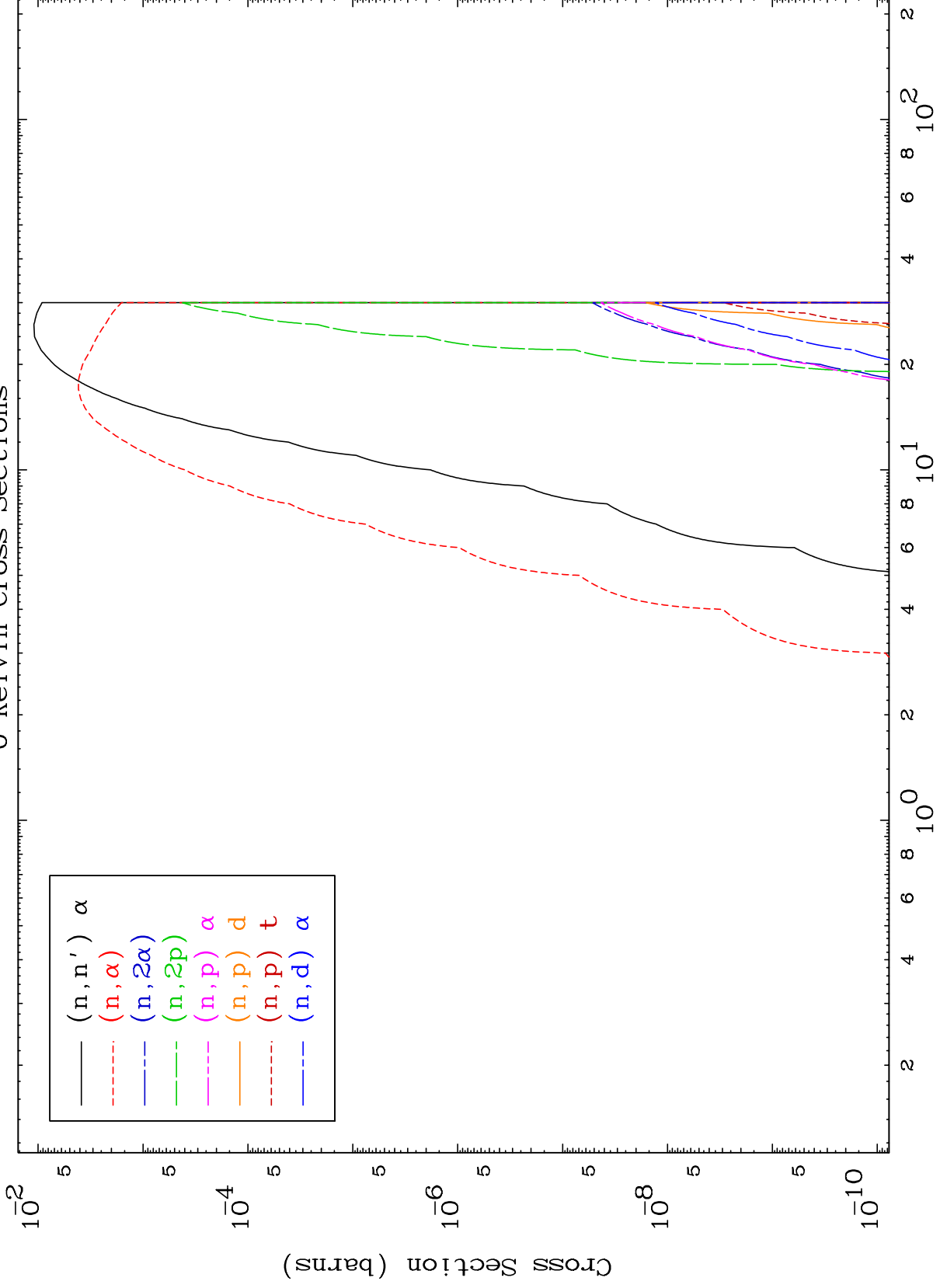
60-Nd-149



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Proton Charged Particle
0 Kelvin Cross Sections

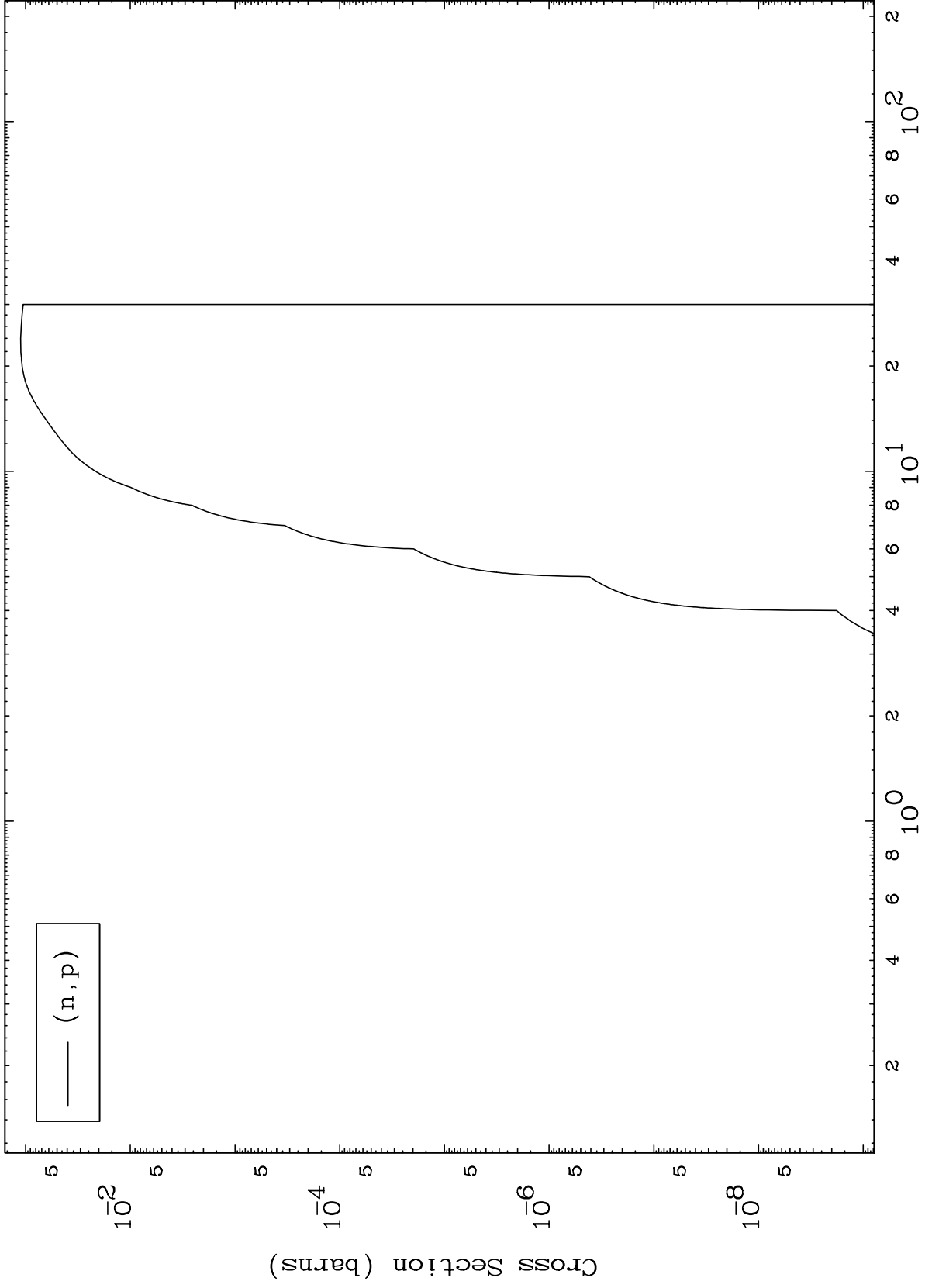
60-Nd-149



MAT 6046

(p,p) Levels
0 Kelvin Cross Sections

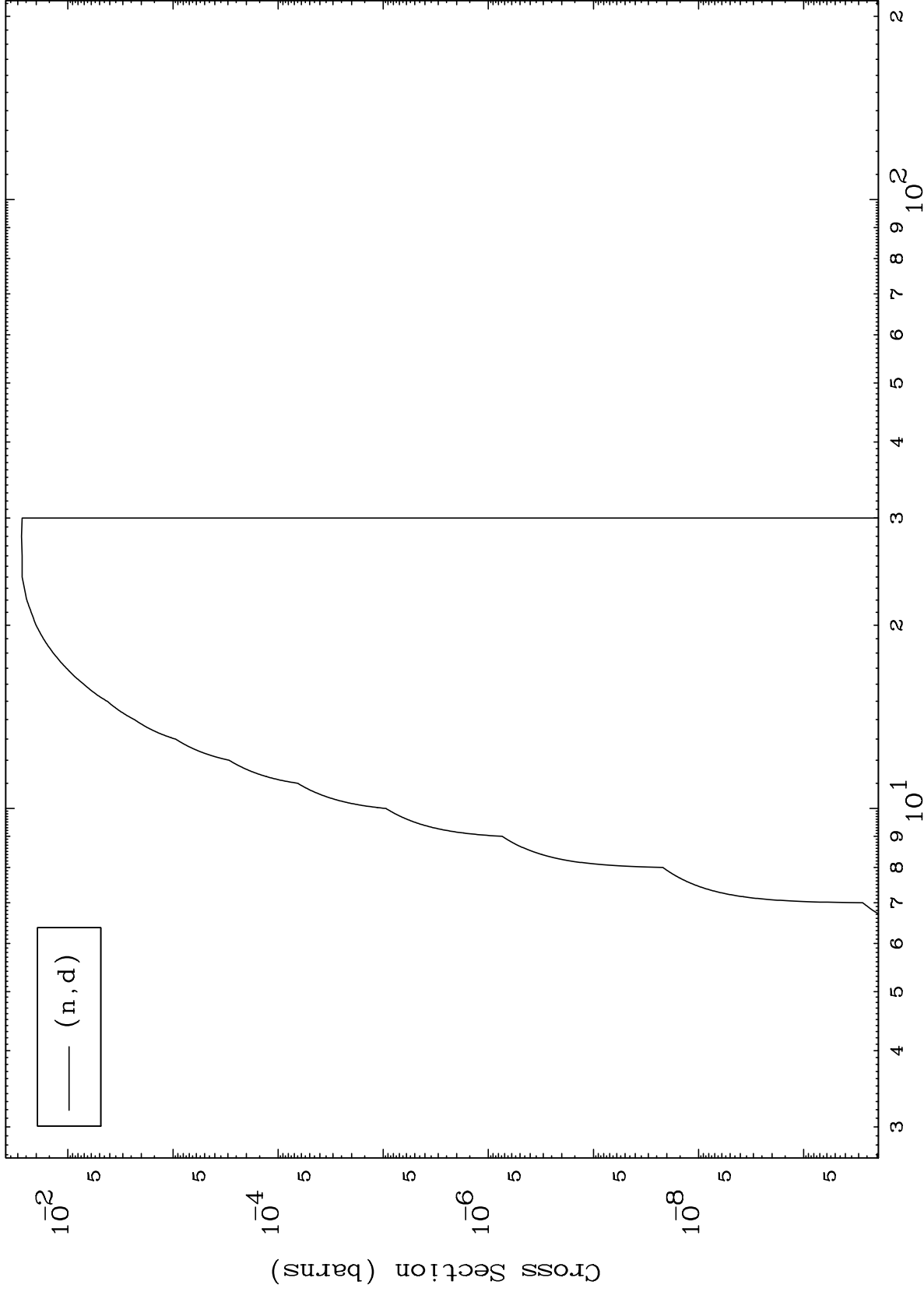
60-Nd-149



MAT 6046

(p,d) Levels
0 Kelvin Cross Sections

60-Nd-149



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Incident Energy (MeV)

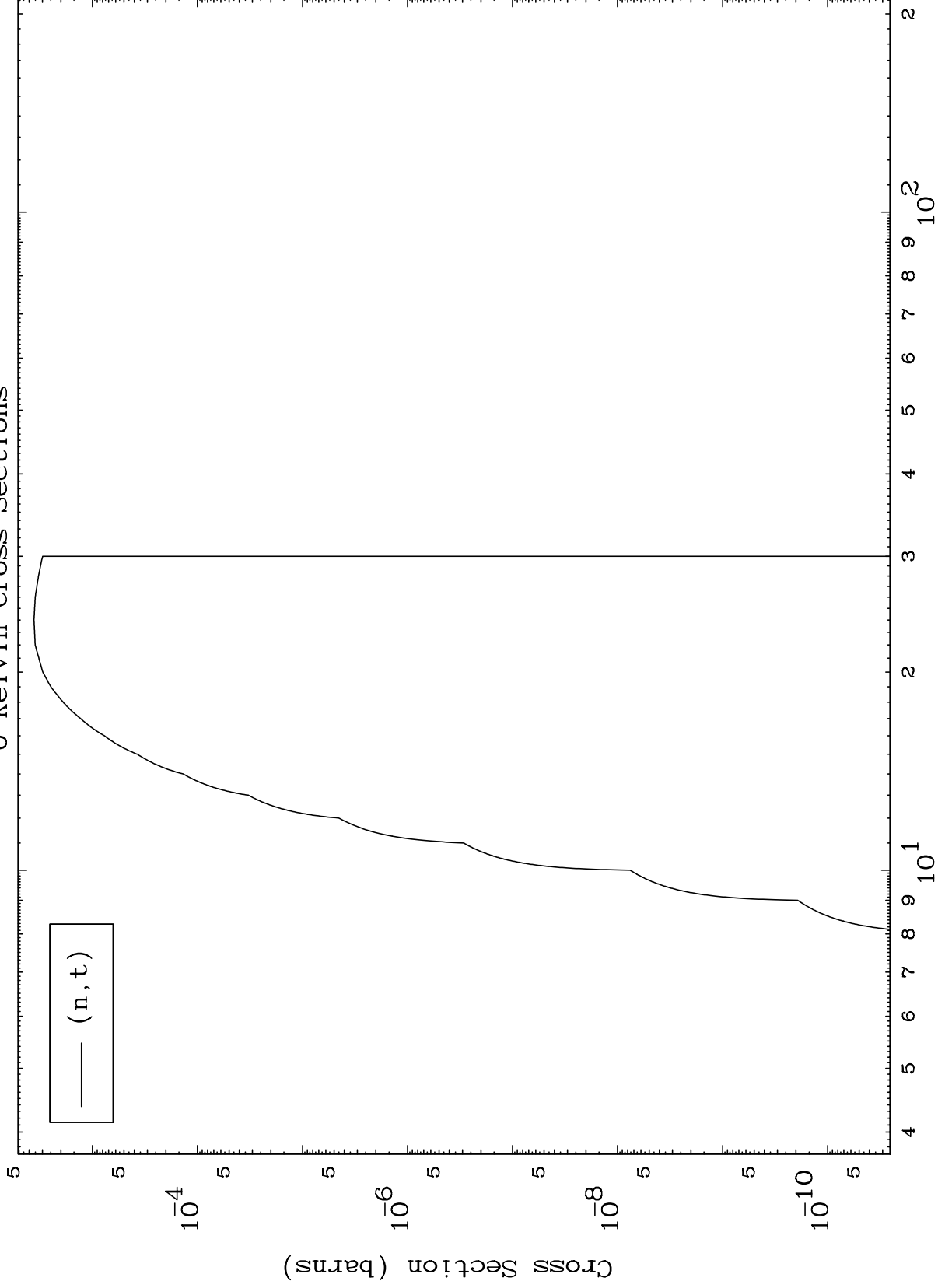
60-Nd-149

MAT 6046

(p, t) Levels

60-Nd-149

0 Kelvin Cross Sections



10

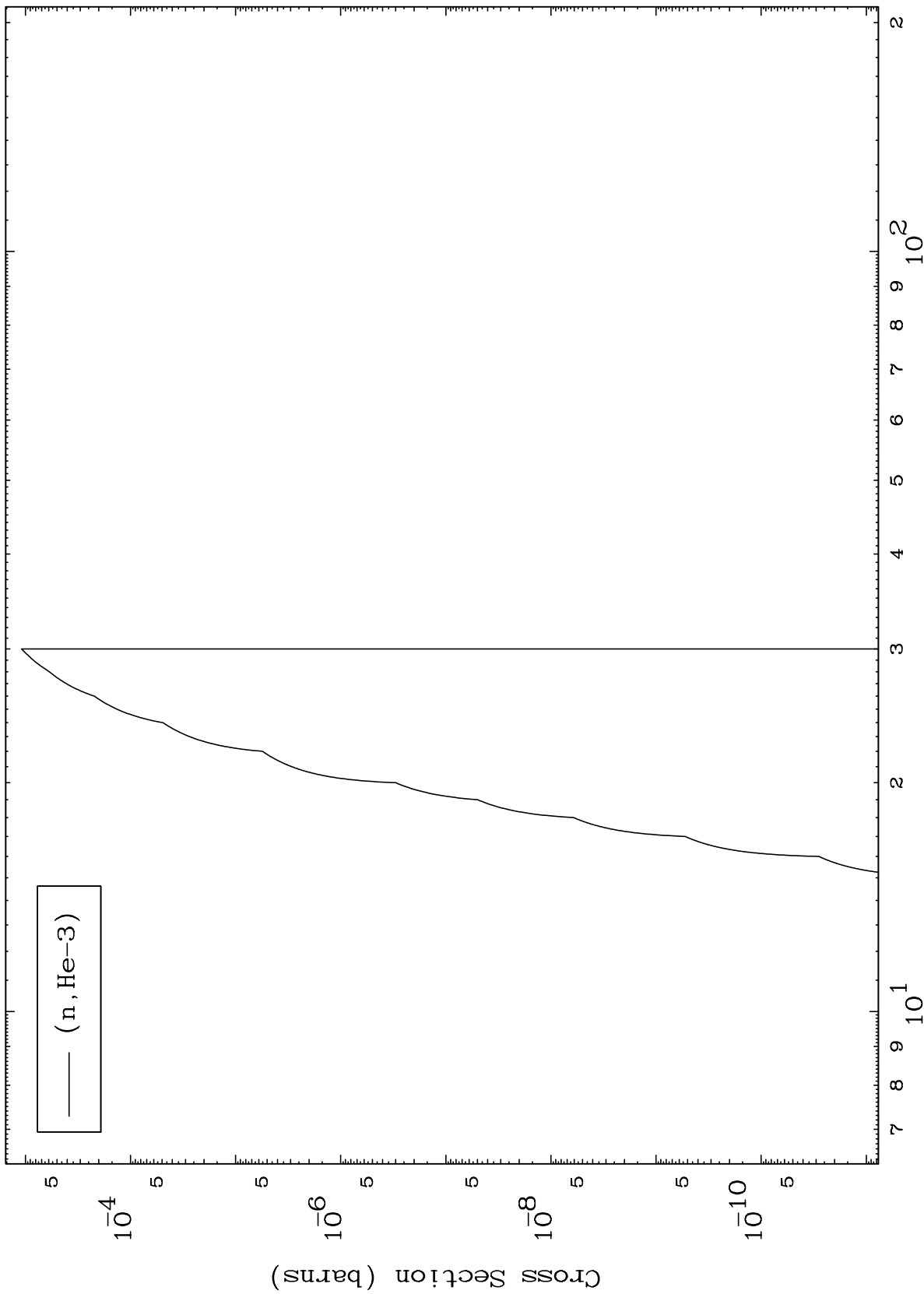
Incident Energy (MeV)

60-Nd-149

MAT 6046

60-Nd-149

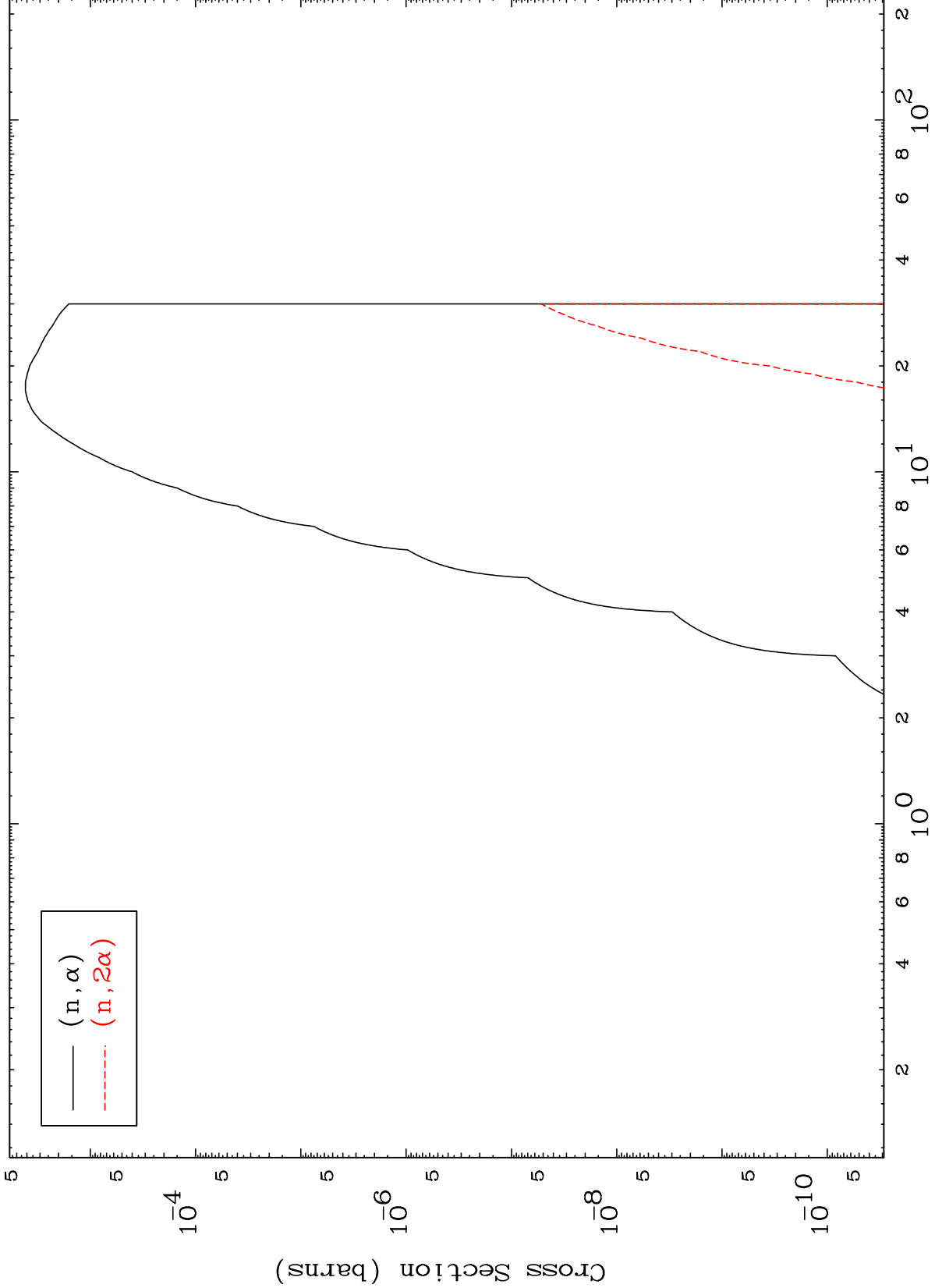
(p,He3) Levels
0 Kelvin Cross Sections



MAT 6046

(p, α) Levels
0 Kelvin Cross Sections

60-Nd-149



12

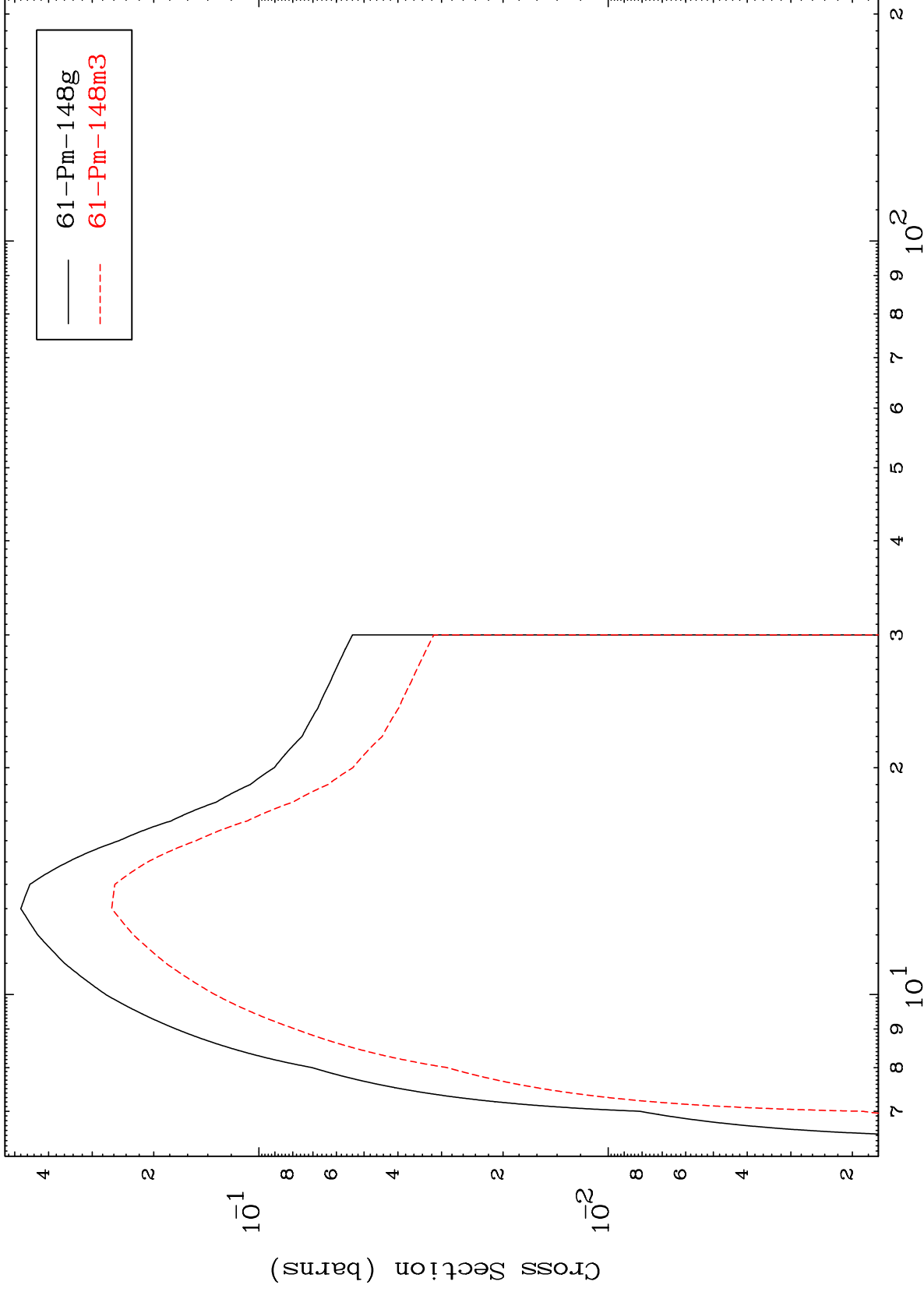
60-Nd-149

MAT 6046

(n,2n)

60-Nd-149

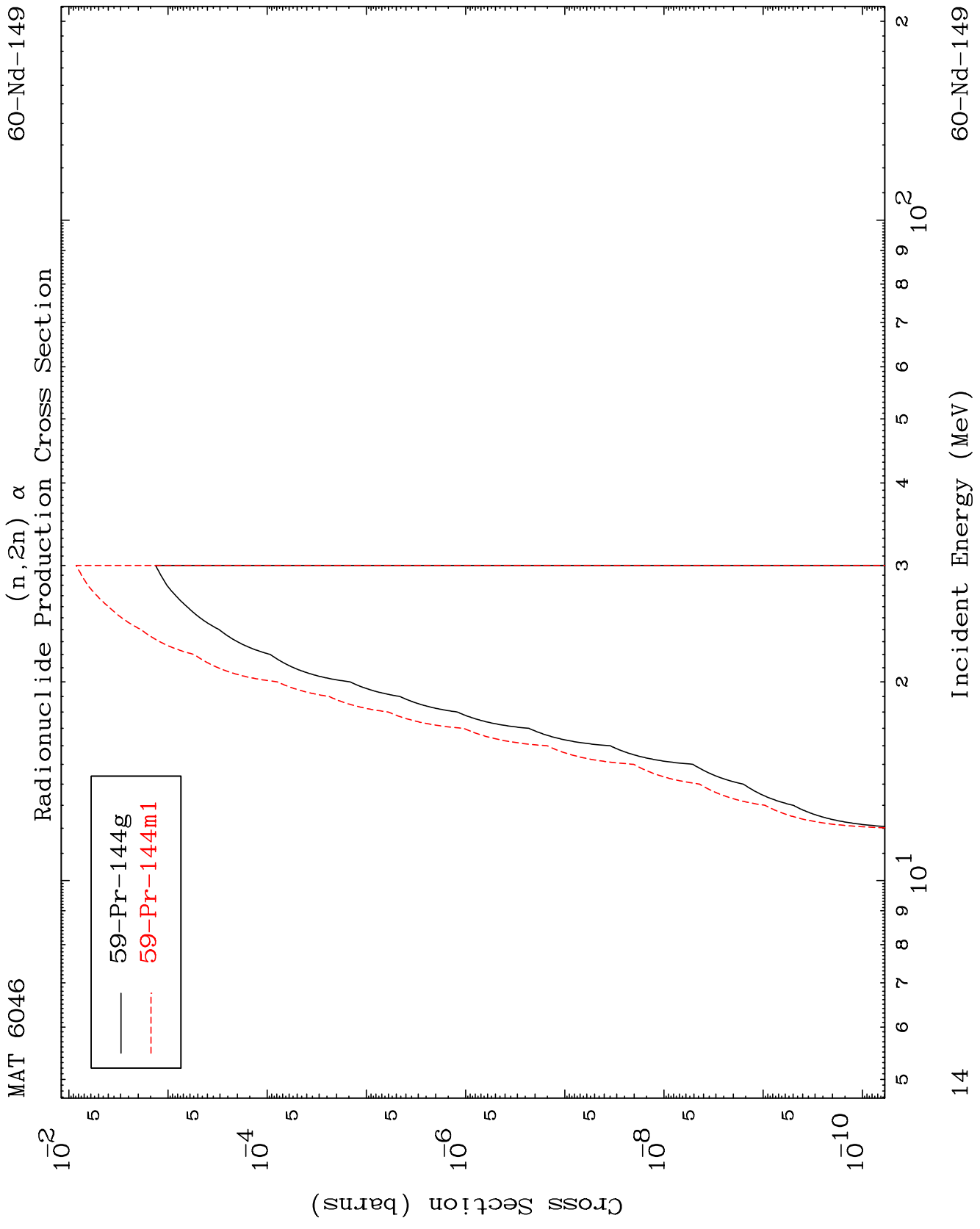
Radionuclide Production Cross Section



13

Incident Energy (MeV)

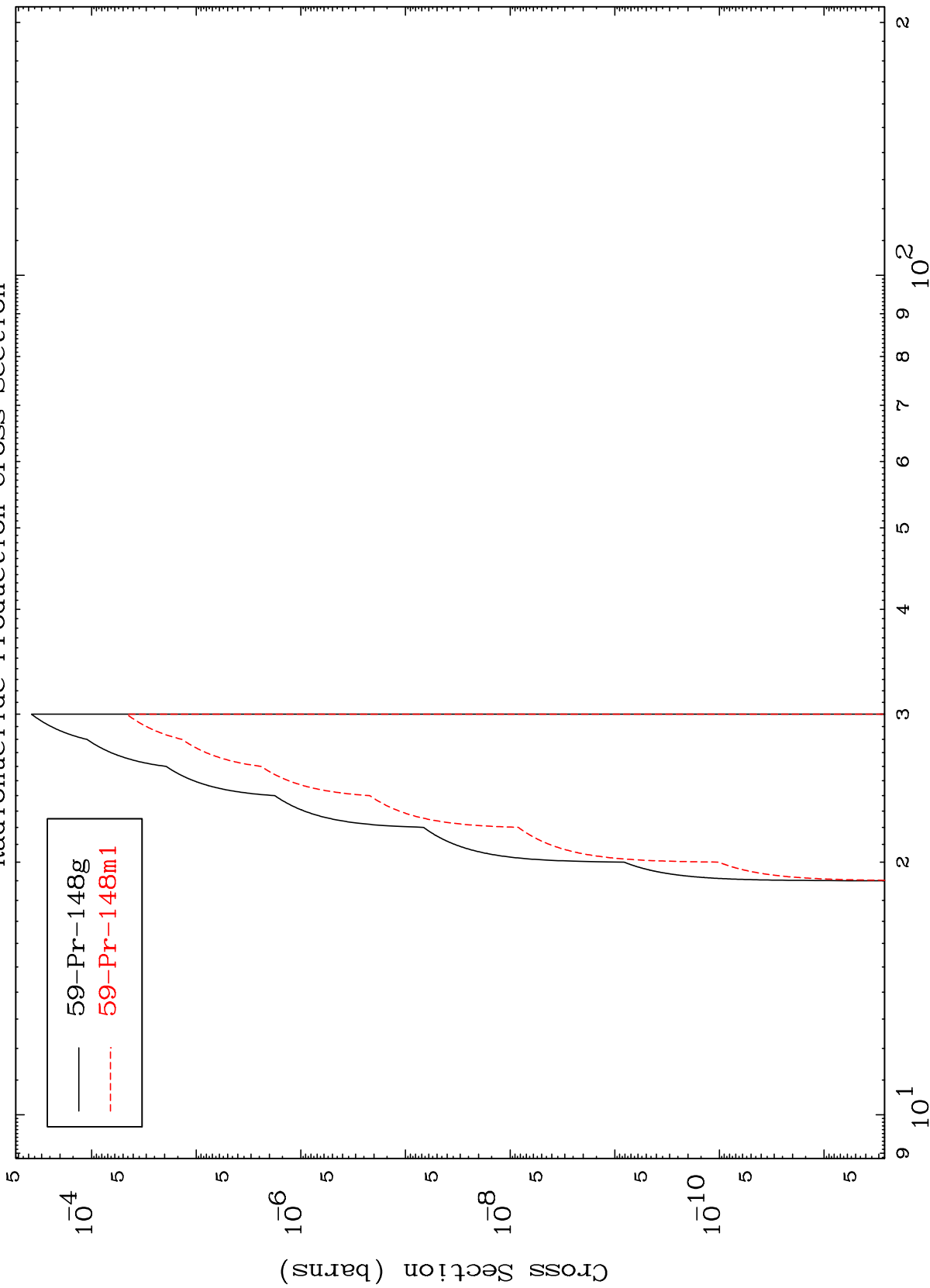
60-Nd-149



MAT 6046

60-Nd-149

(n,2p)
Radionuclide Production Cross Section



59-Pr-148g
59-Pr-148m1

60-Nd-149

Incident Energy (MeV)

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