

Program EVALPLOT
(Version 2021-1)

by

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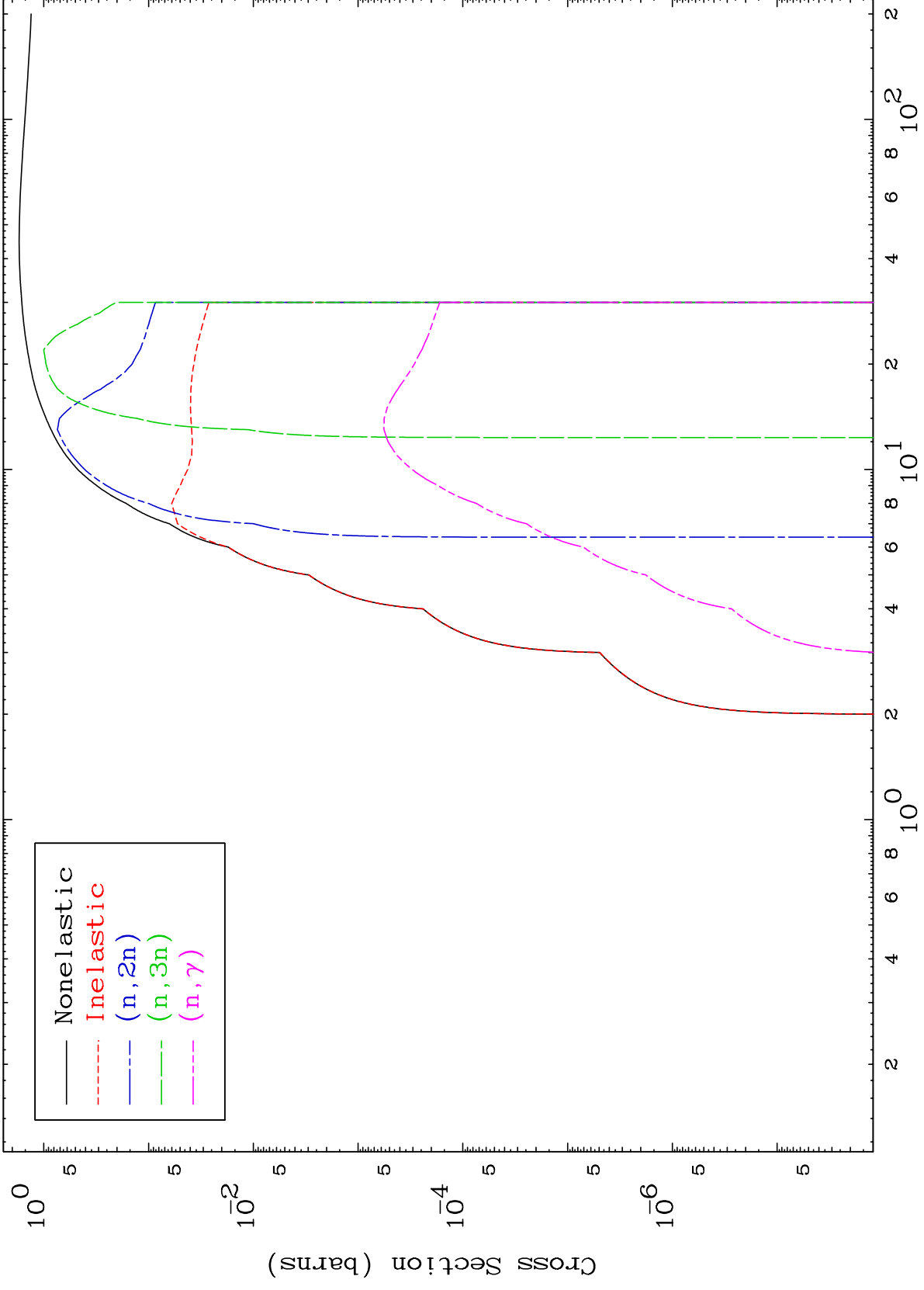
Press Mouse Button to Start

MAT 6046

Proton Major

60-Nd-149

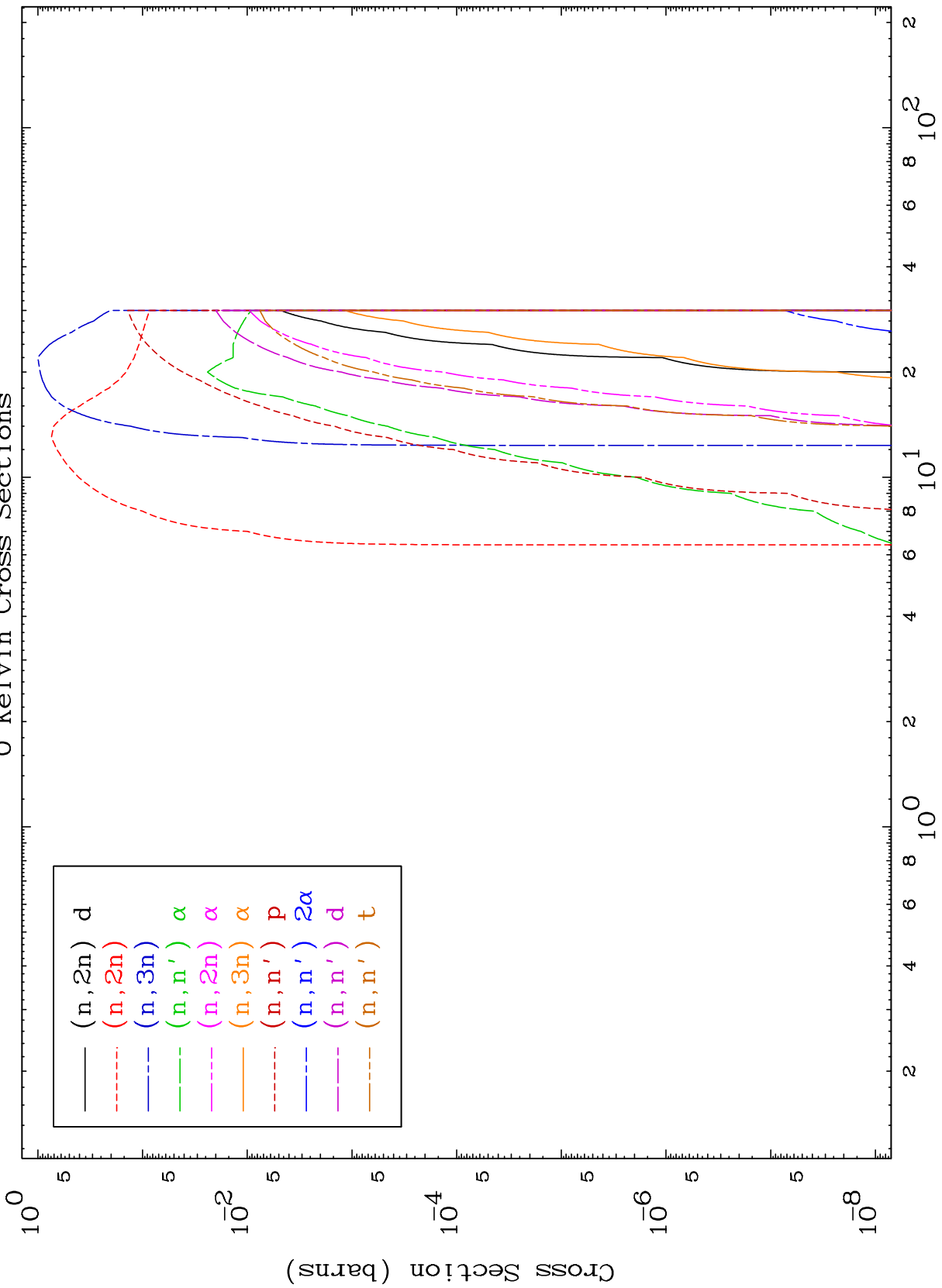
0 Kelvin Cross Sections



MAT 6046

Proton Neutron Absorption
0 Kelvin Cross Sections

60-Nd-149



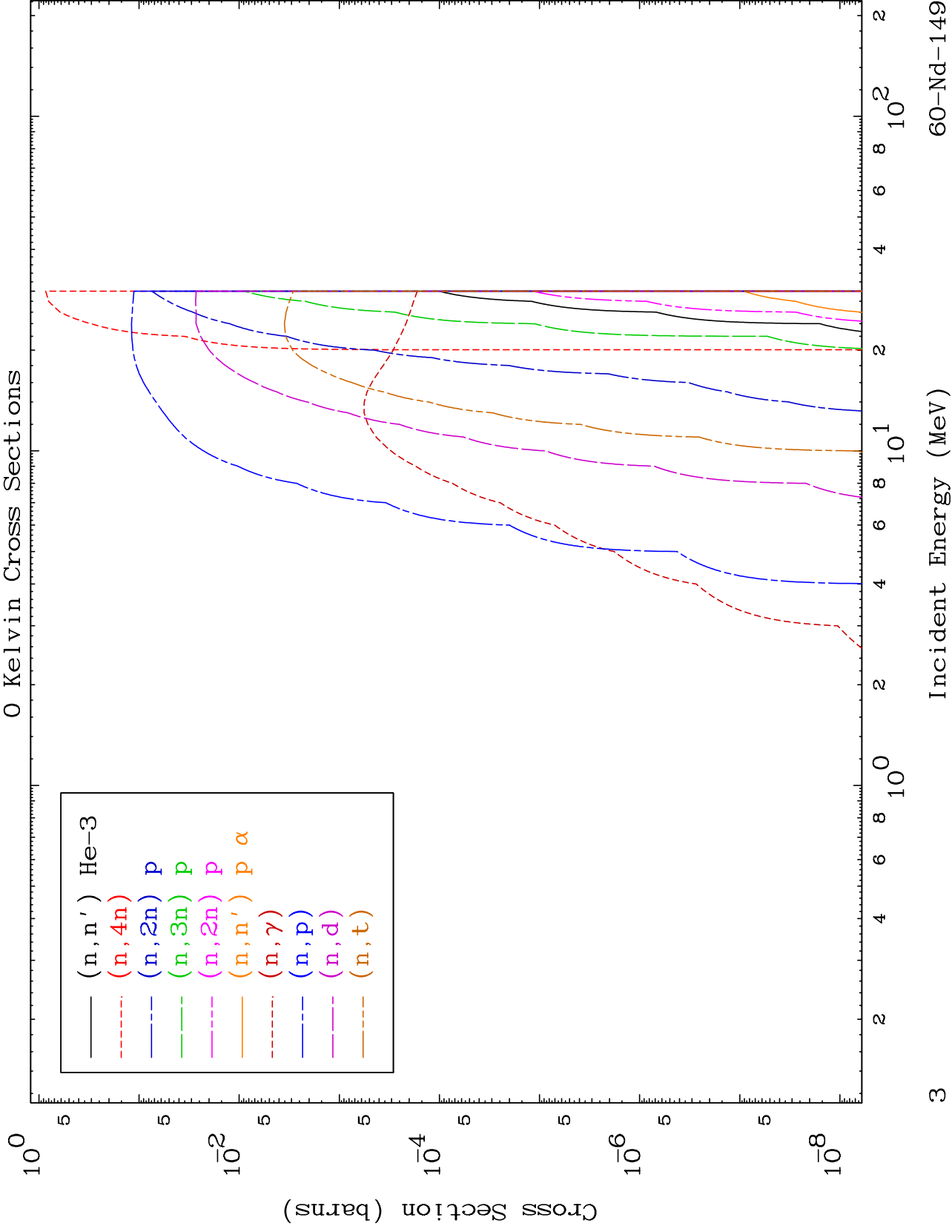
60-Nd-149

Incident Energy (MeV)

MAT 6046

Proton Neutron Absorption
0 Kelvin Cross Sections

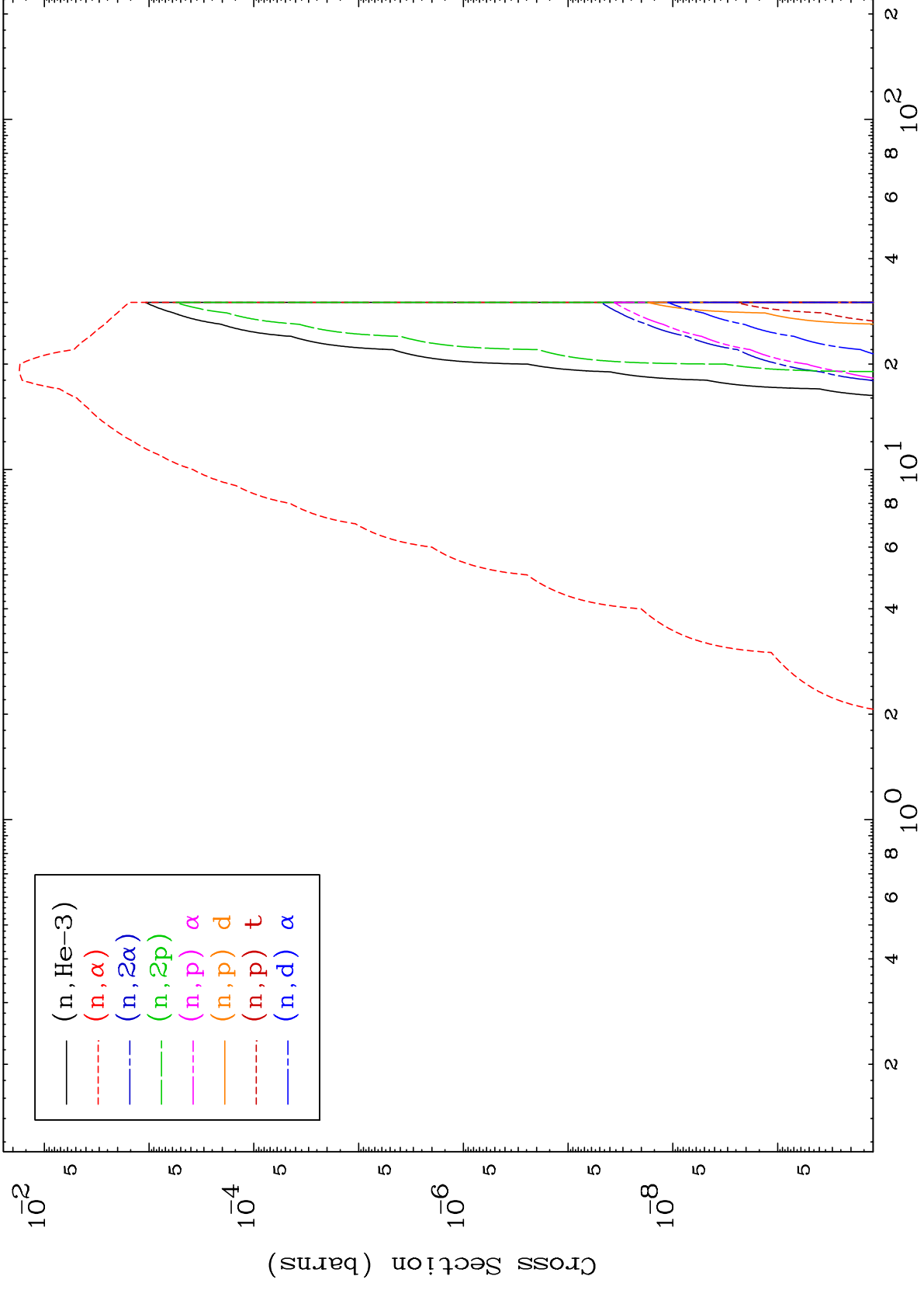
60-Nd-149



MAT 6046

Proton Neutron Absorption
0 Kelvin Cross Sections

60-Nd-149



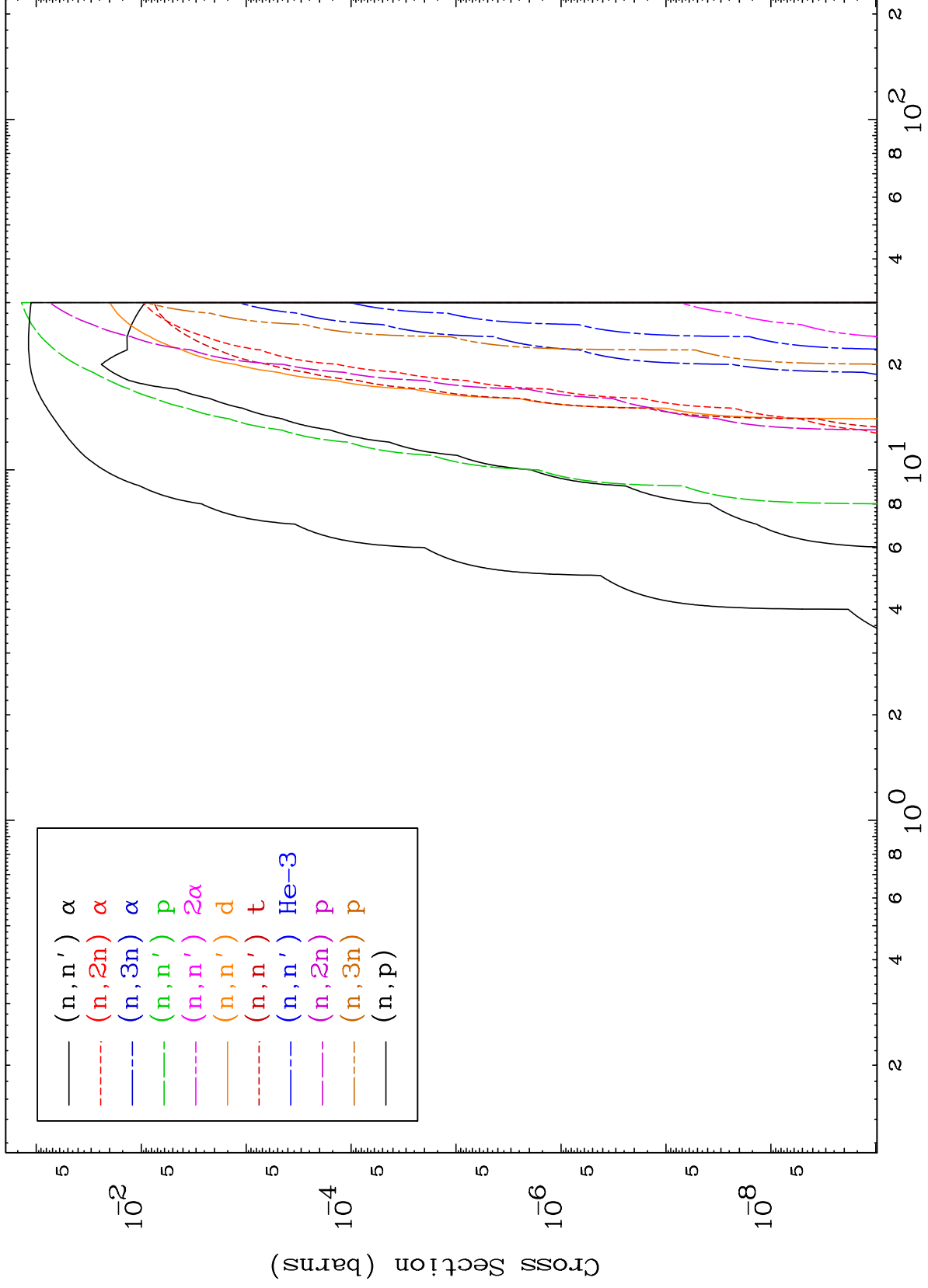
Incident Energy (MeV)

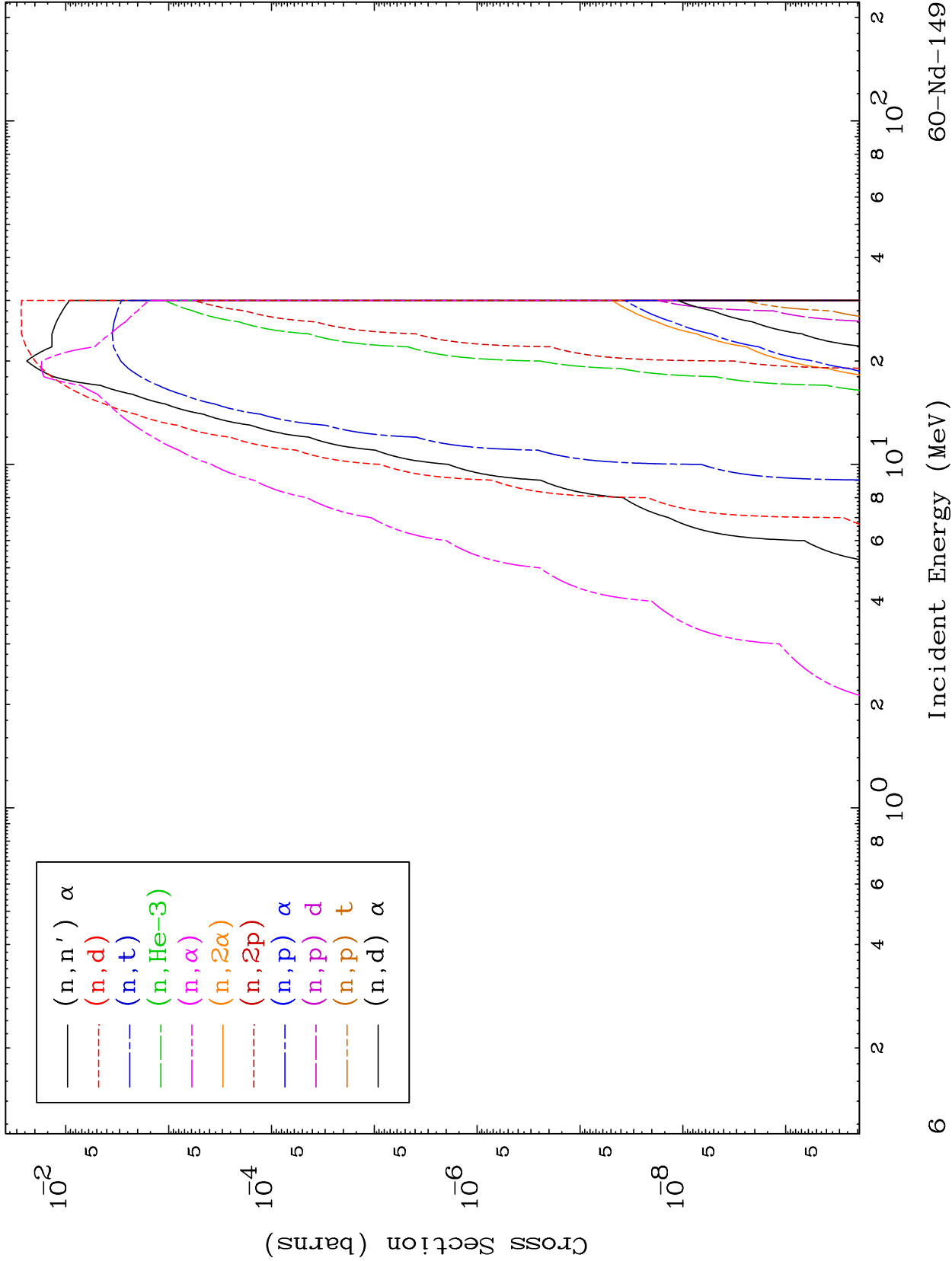
60-Nd-149

MAT 6046

Proton Charged Particle
0 Kelvin Cross Sections

60-Nd-149

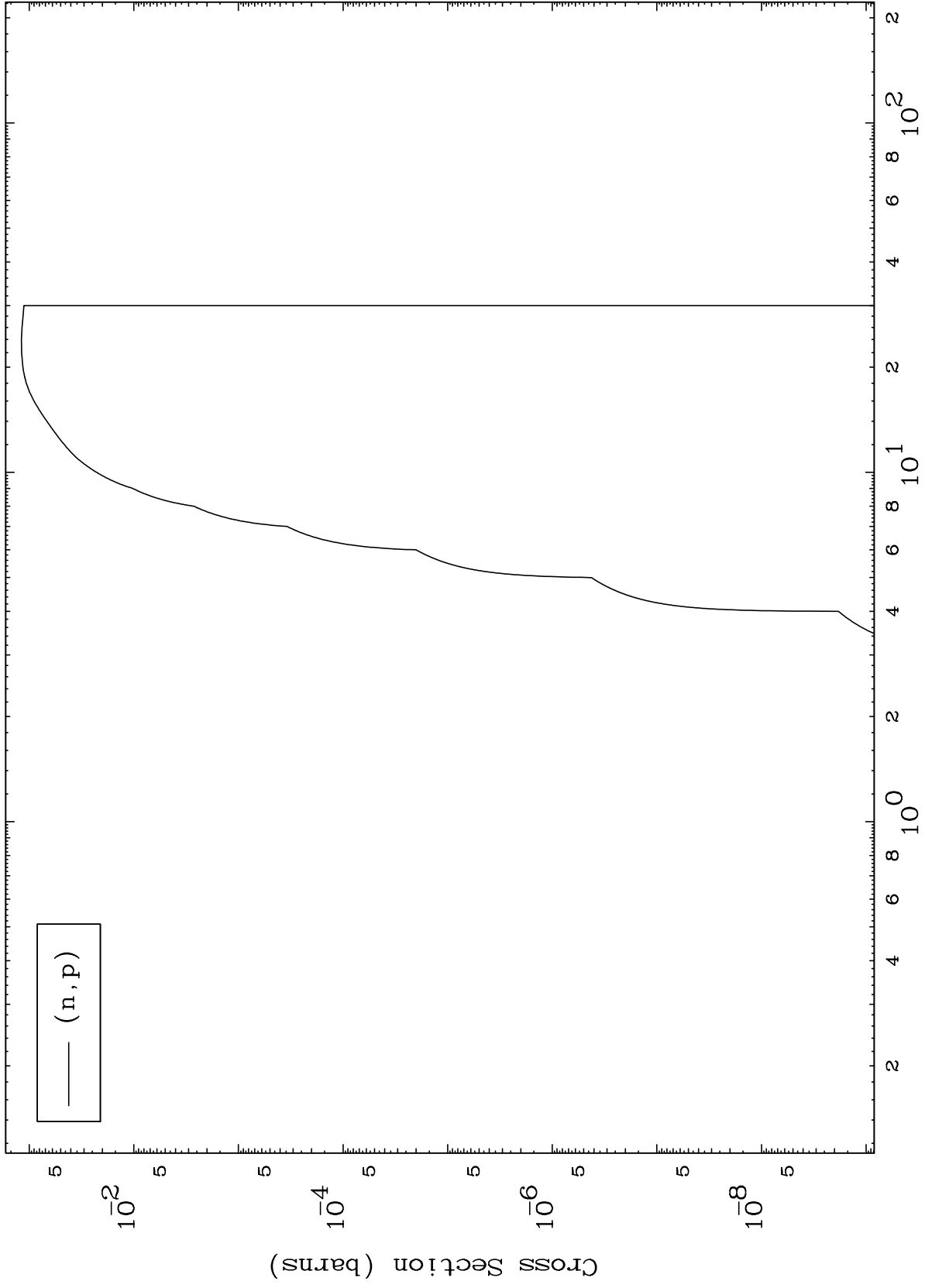




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(p,p) Levels
0 Kelvin Cross Sections

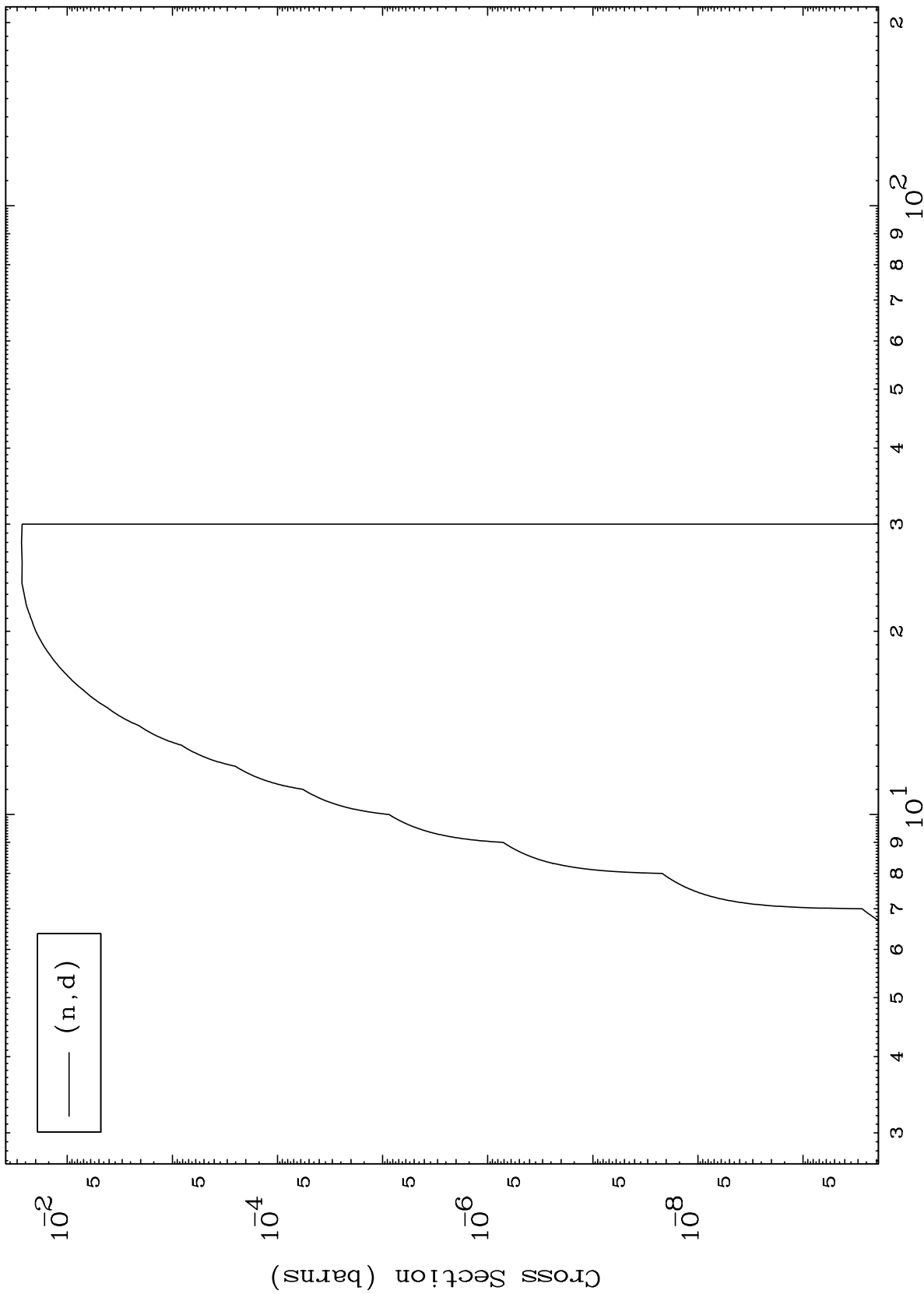
60-Nd-149



MAT 6046

60-Nd-149

(p,d) Levels
0 Kelvin Cross Sections



8

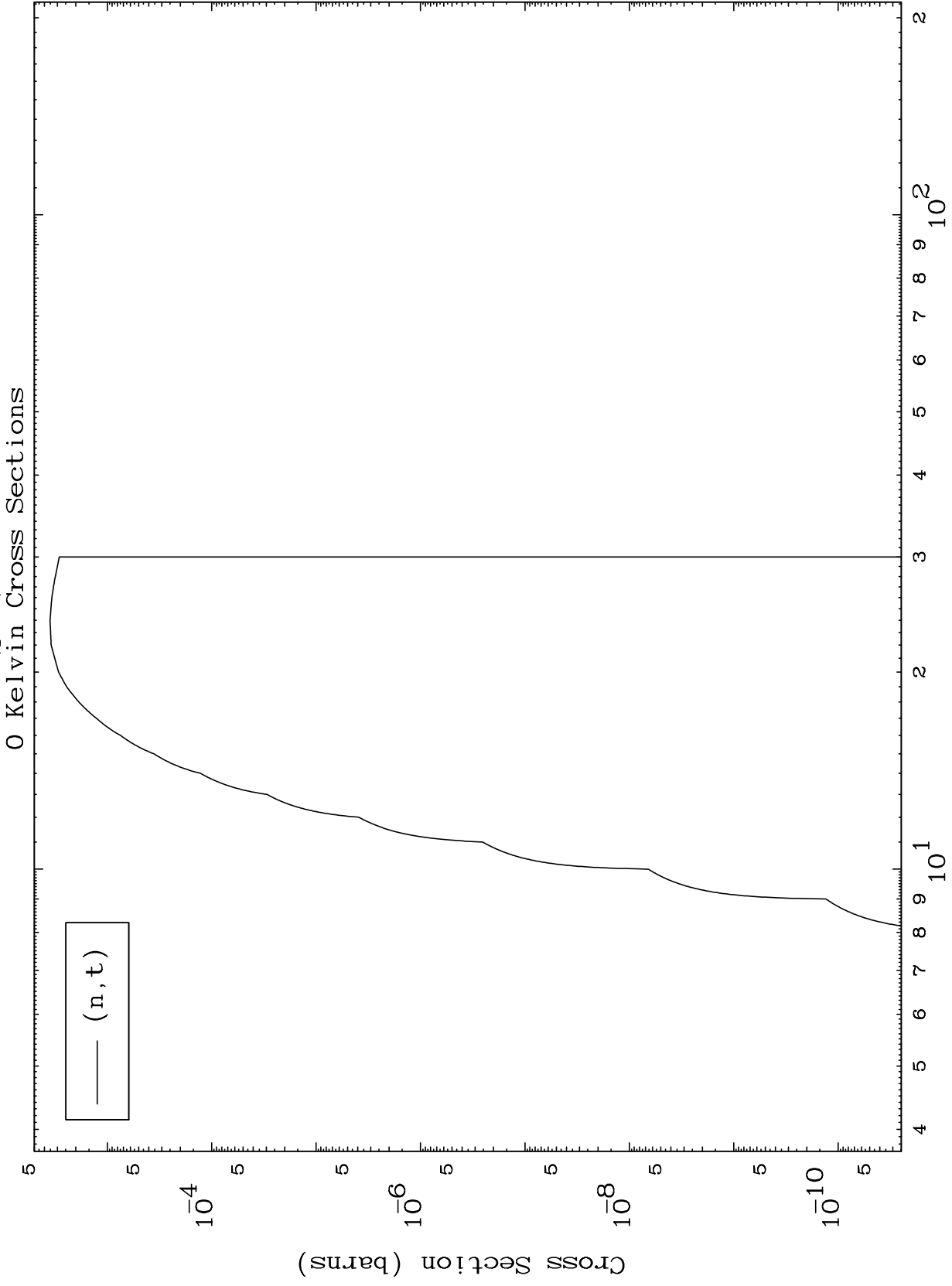
60-Nd-149

Incident Energy (MeV)

MAT 6046

(p, t) Levels

60-Nd-149



9

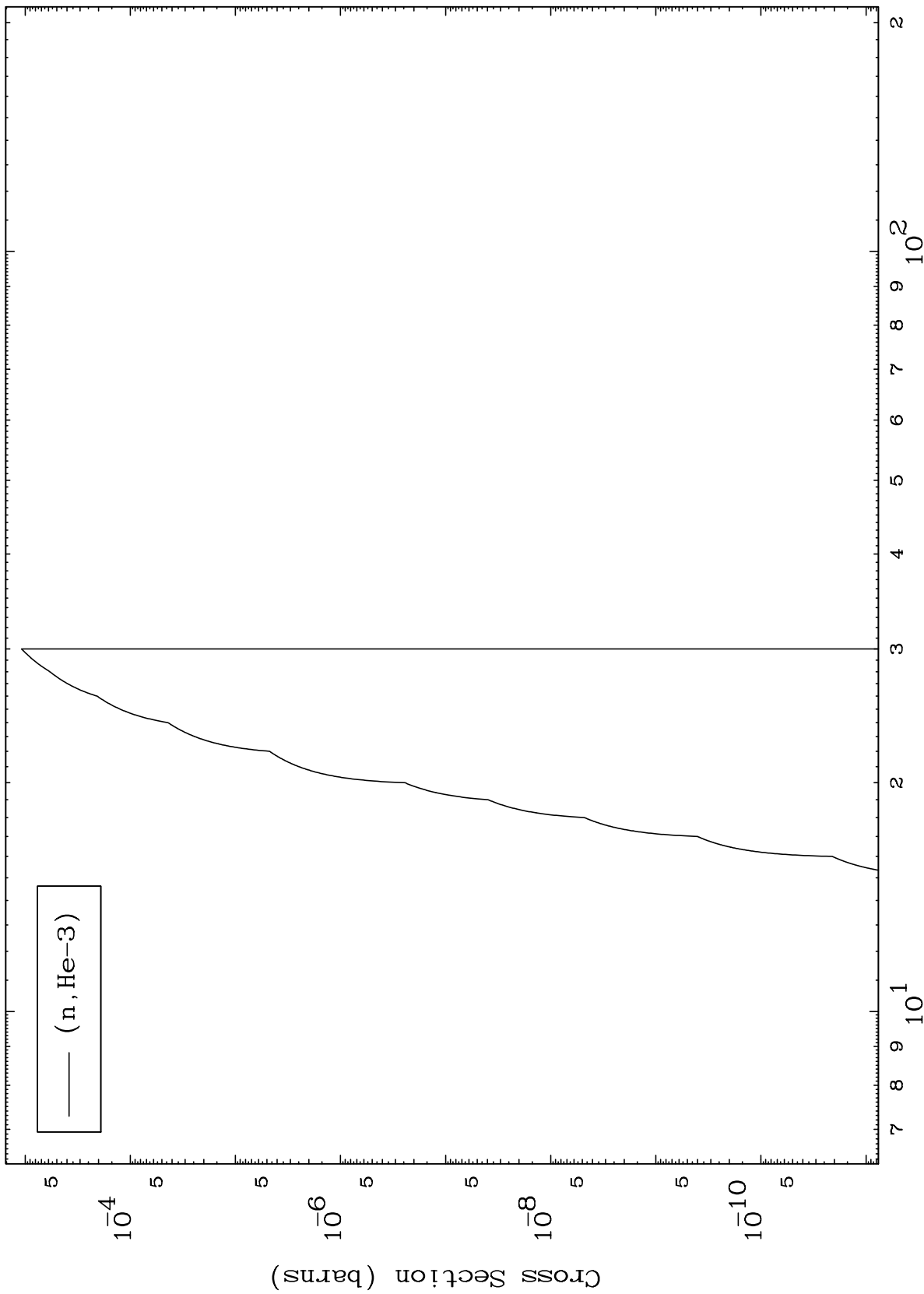
Incident Energy (MeV)

60-Nd-149

MAT 6046

60-Nd-149

(p,He3) Levels
0 Kelvin Cross Sections



60-Nd-149

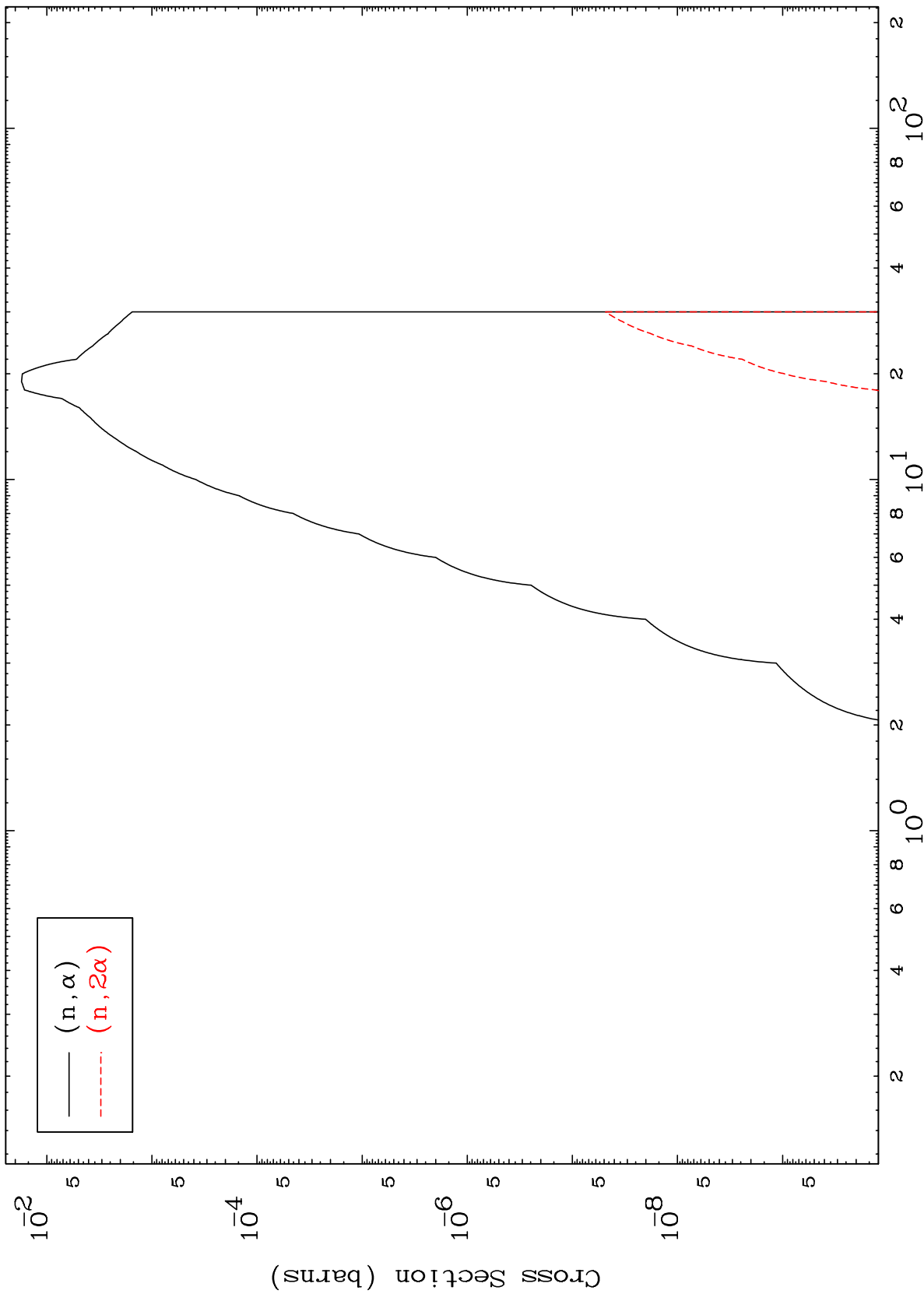
Incident Energy (MeV)

10

MAT 6046

60-Nd-149

(p, α) Levels
0 Kelvin Cross Sections



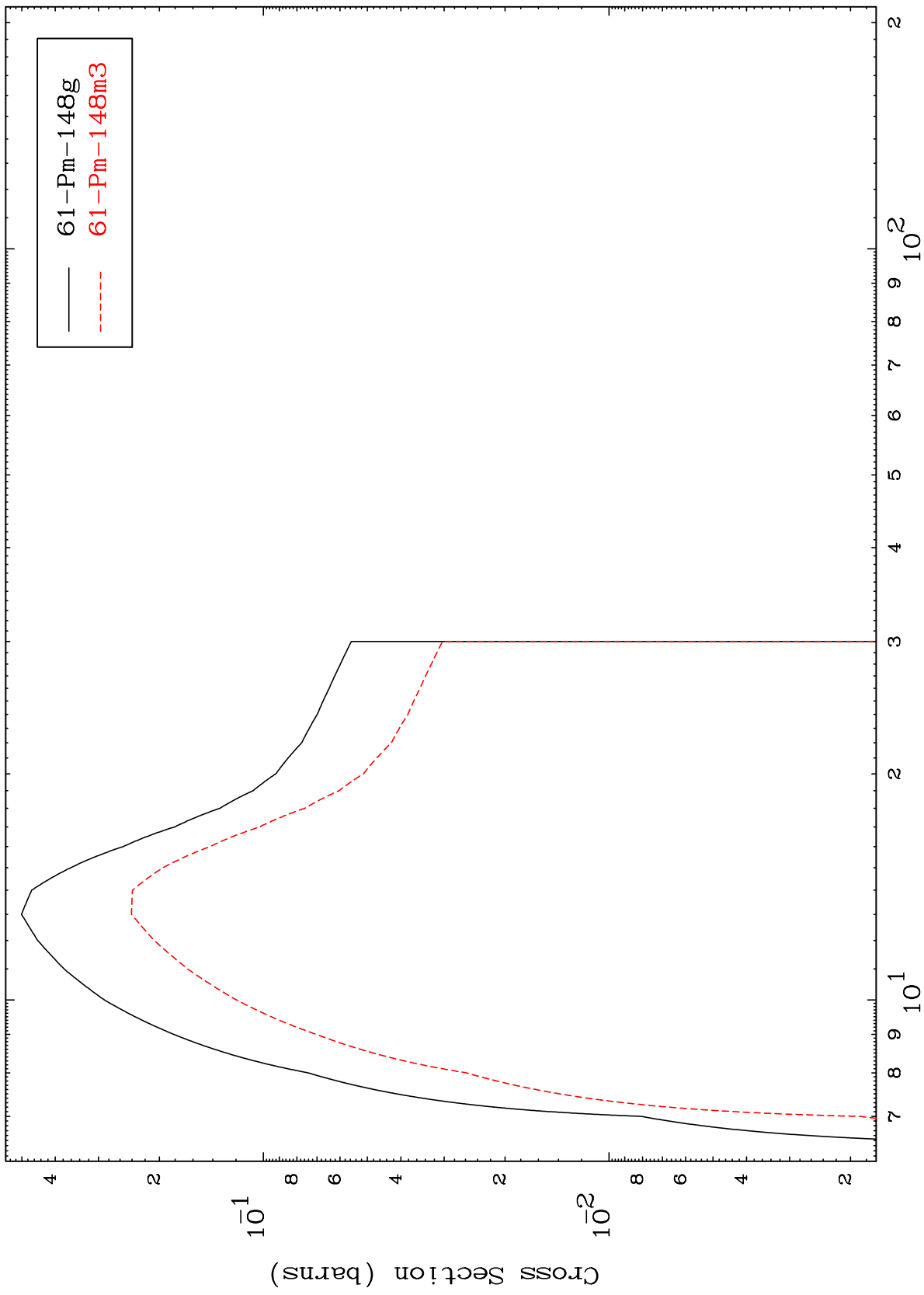
60-Nd-149

Incident Energy (MeV)

MAT 6046

60-Nd-149

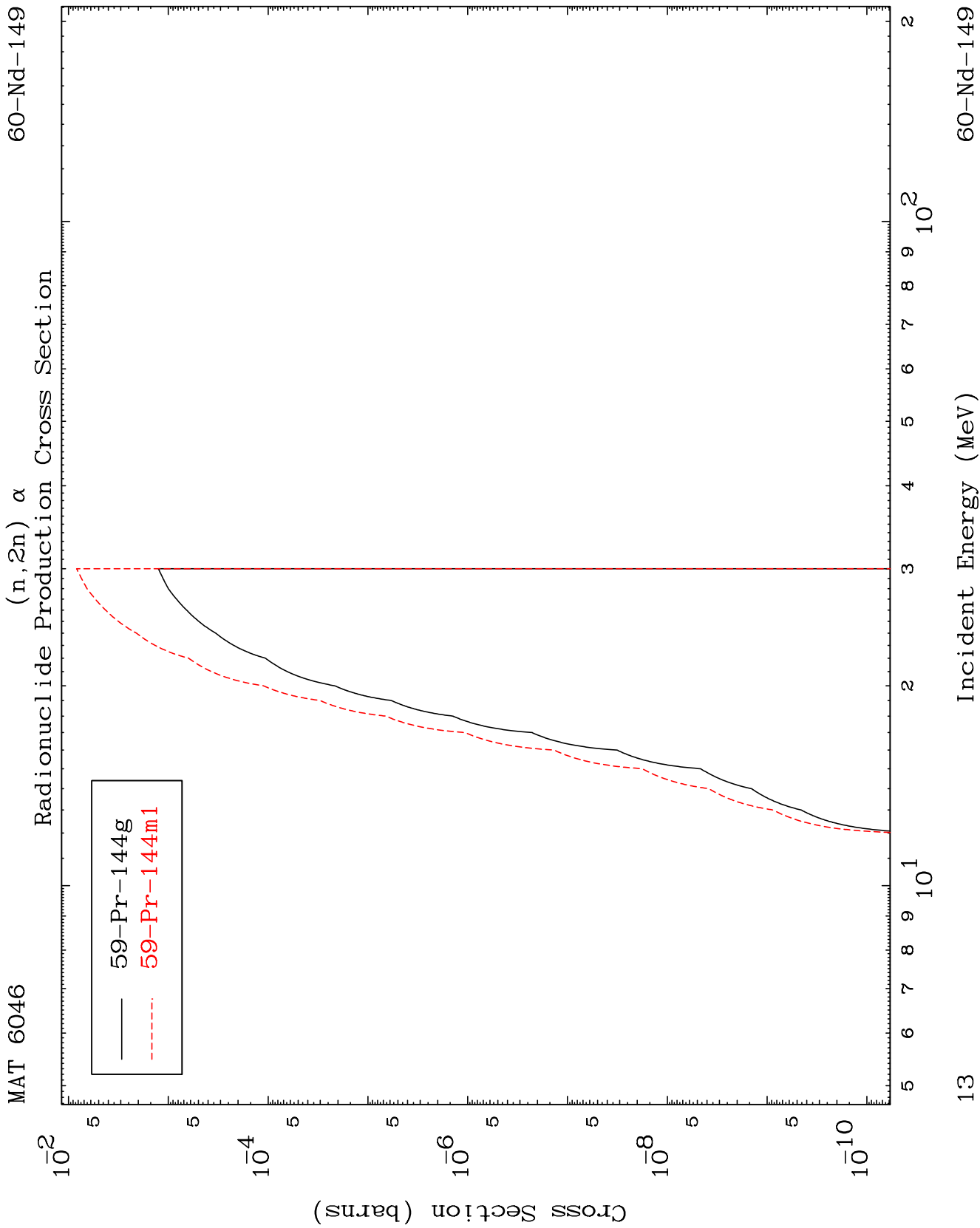
(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

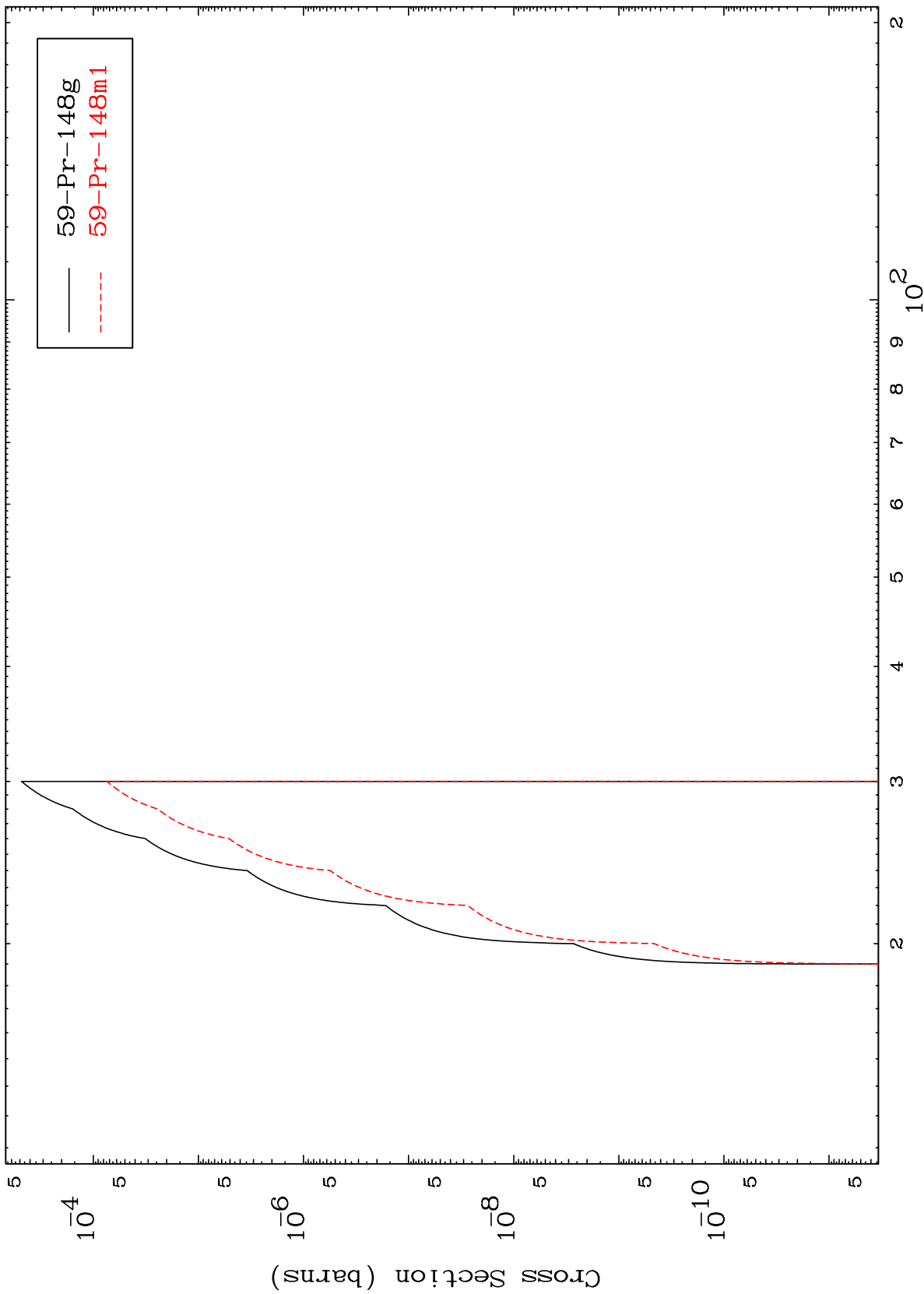
60-Nd-149



MAT 6046

60-Nd-149

(n,2p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

60-Nd-149