

Program EVALPLOT
(Version 2021-1)

by

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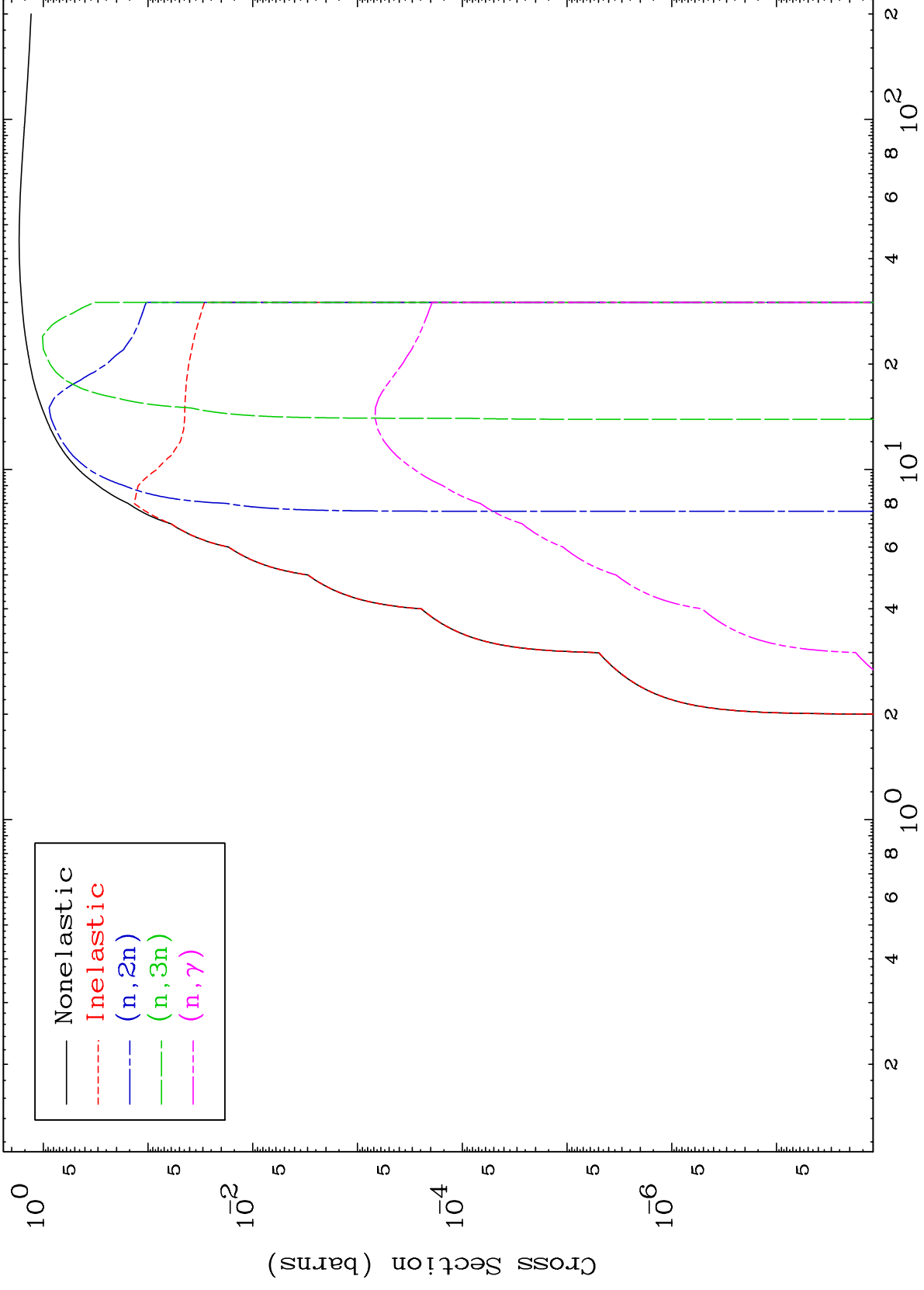
Press Mouse Button to Start

MAT 6040

Proton Major

60-Nd-147

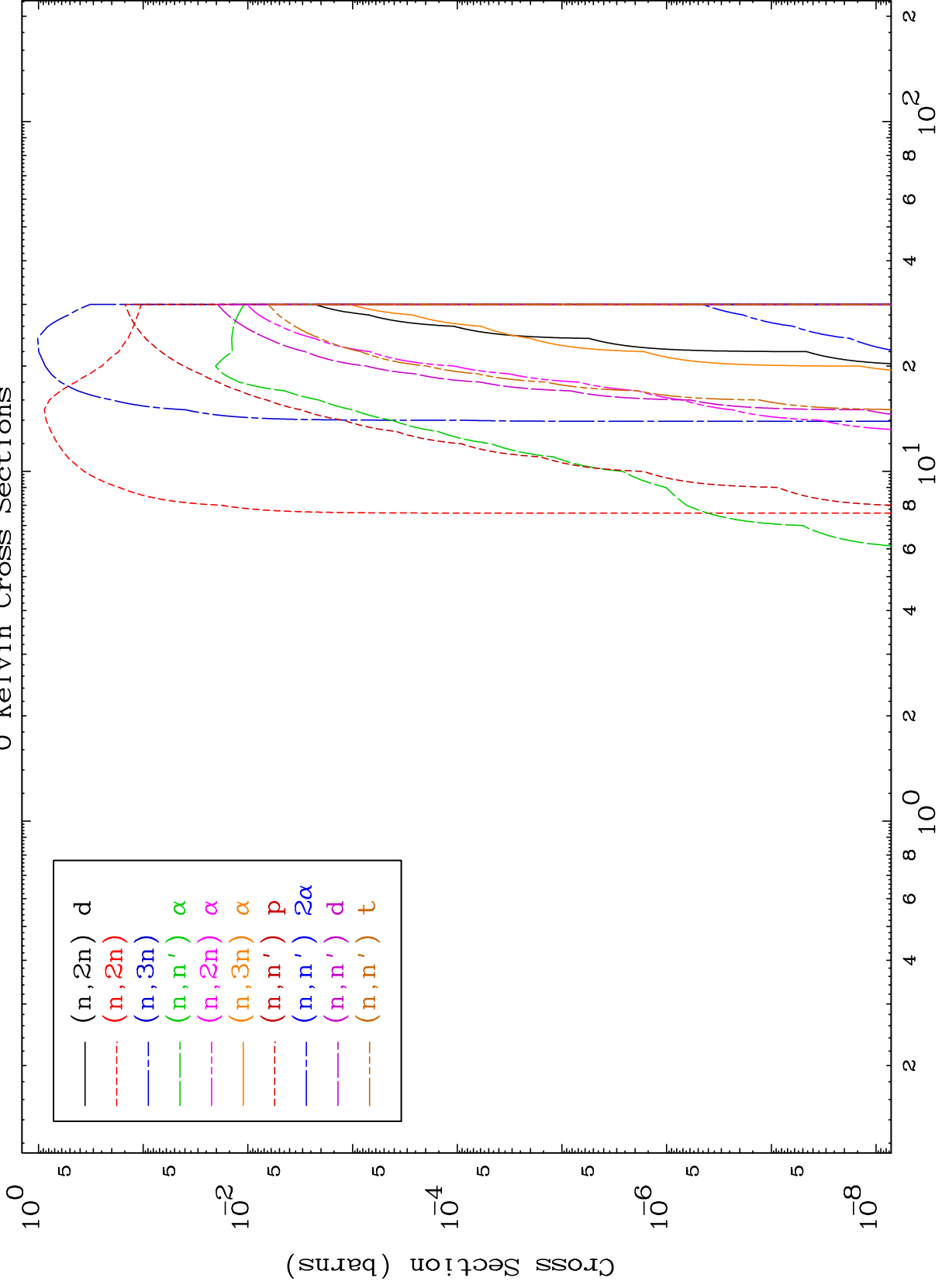
0 Kelvin Cross Sections



MAT 6040

Proton Neutron Absorption
0 Kelvin Cross Sections

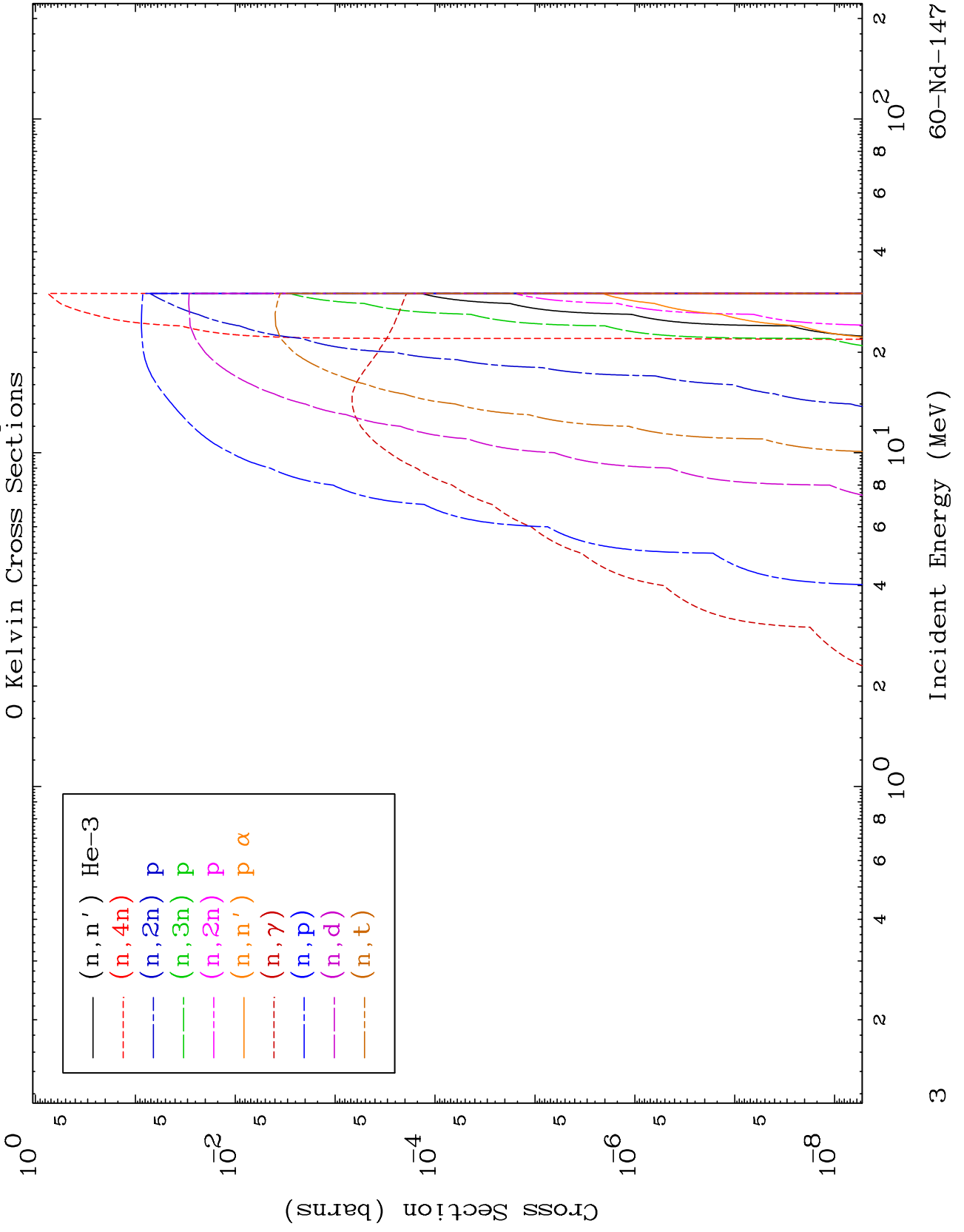
60-Nd-147



MAT 6040

Proton Neutron Absorption
0 Kelvin Cross Sections

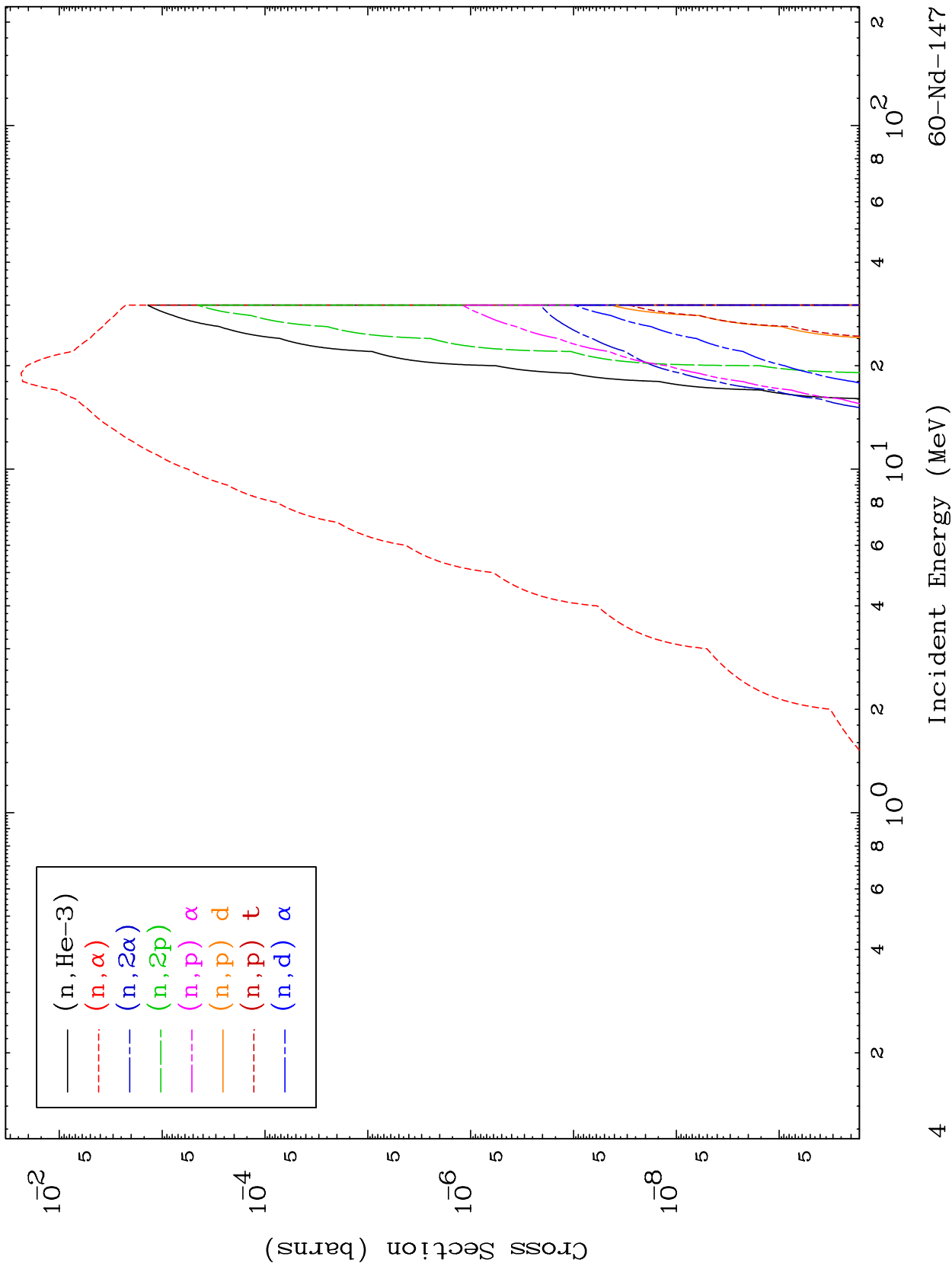
60-Nd-147



MAT 6040

Proton Neutron Absorption
0 Kelvin Cross Sections

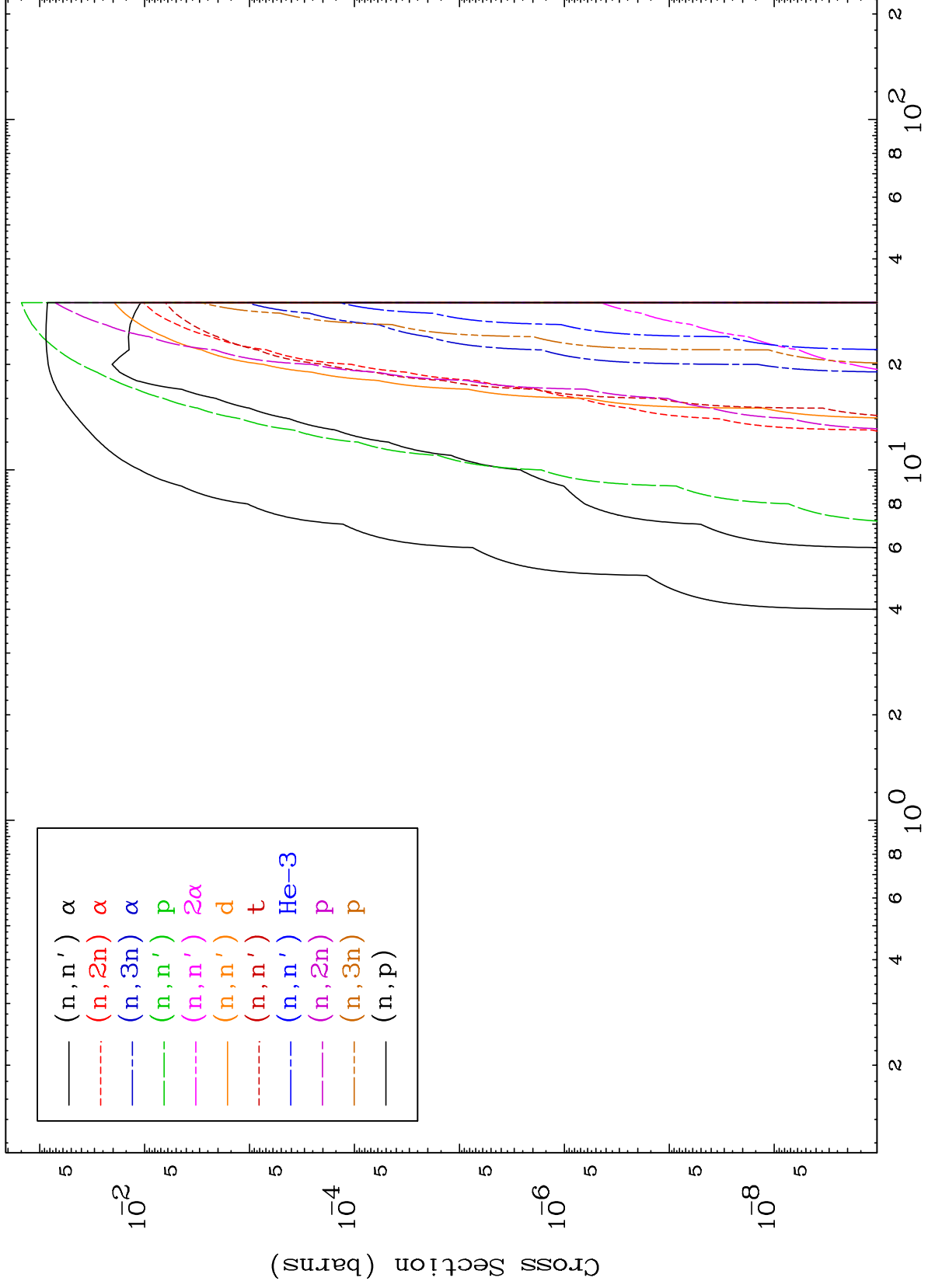
60-Nd-147



MAT 6040

Proton Charged Particle
0 Kelvin Cross Sections

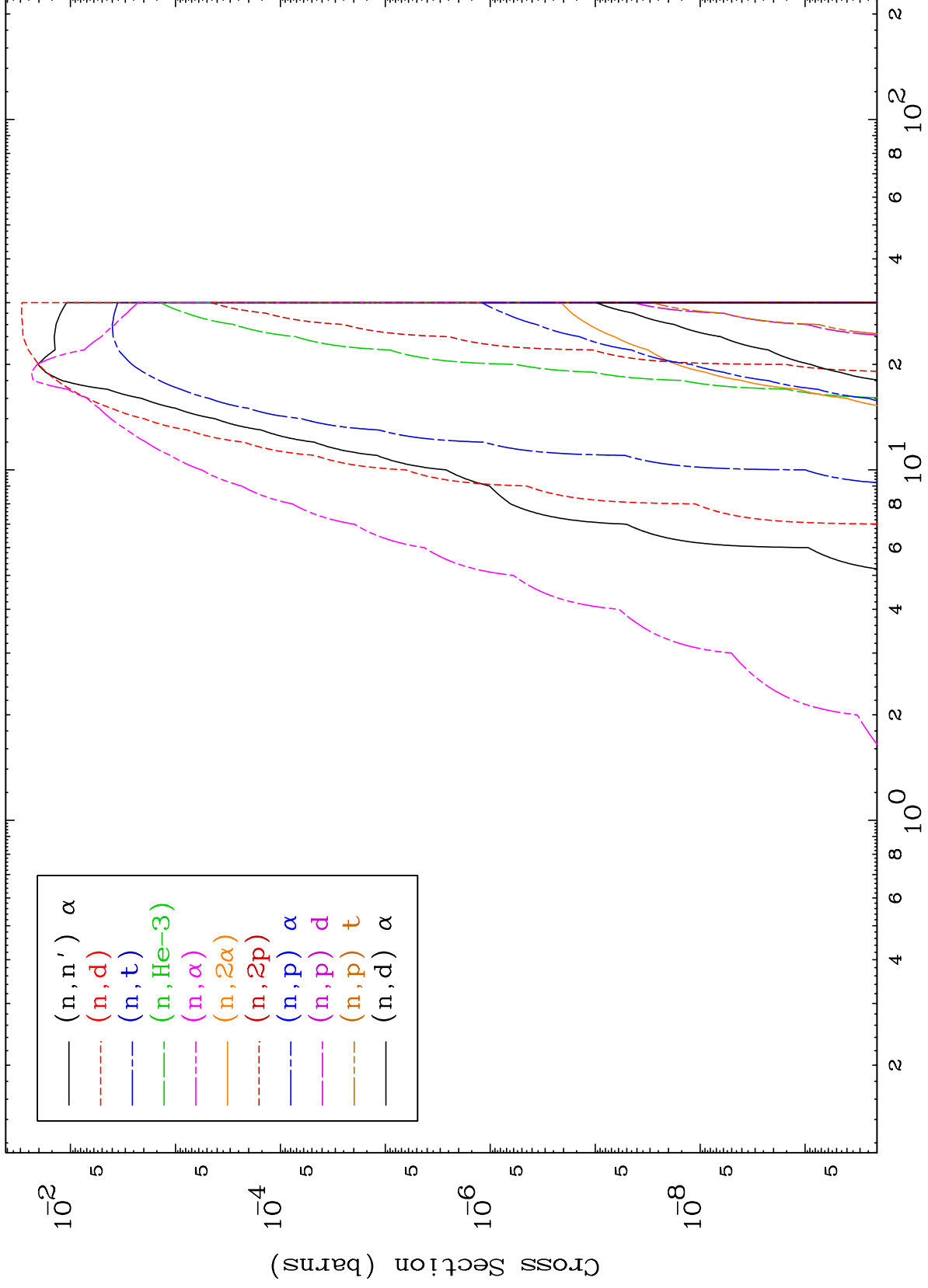
60-Nd-147



MAT 6040

Proton Charged Particle
0 Kelvin Cross Sections

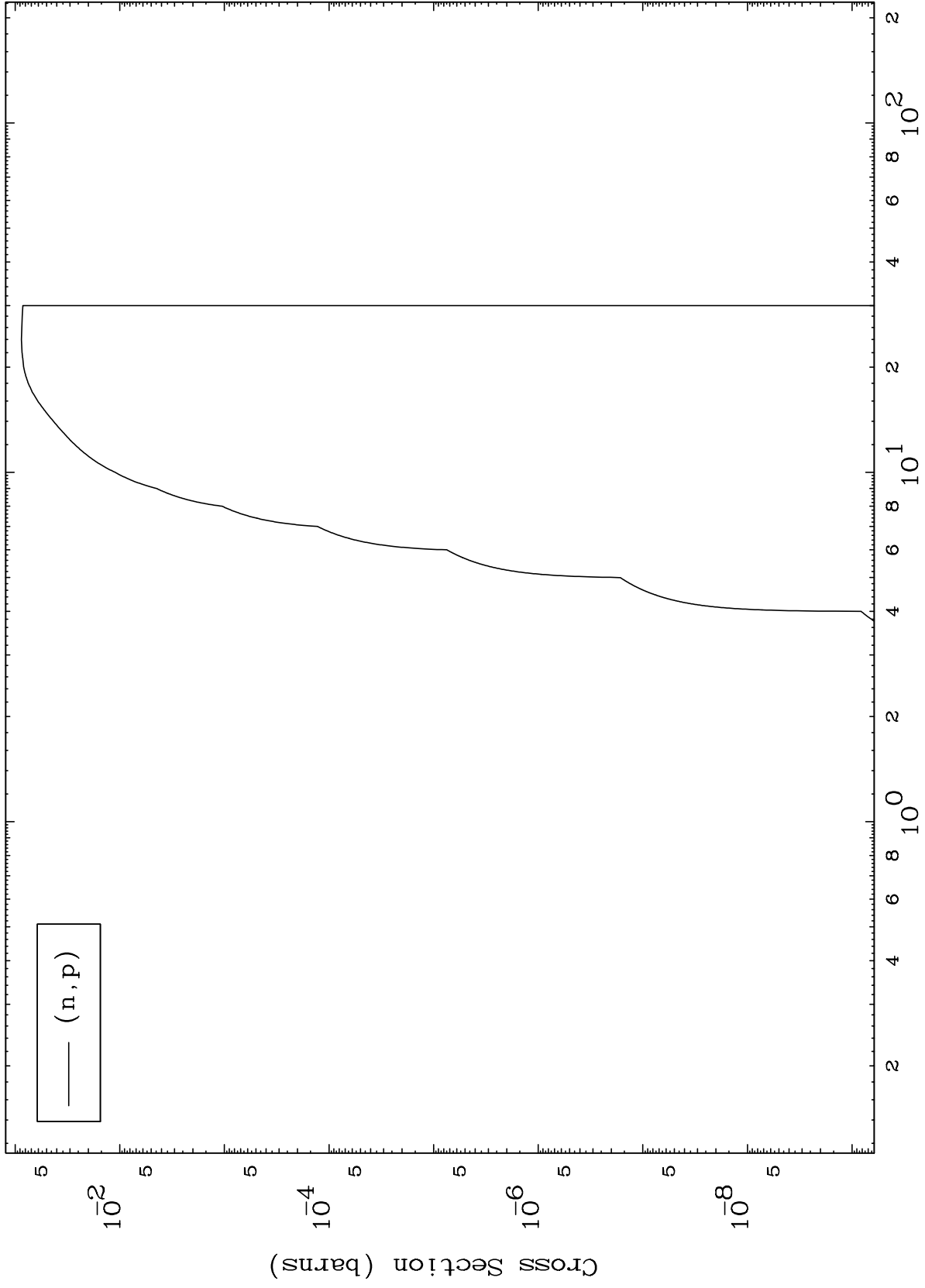
60-Nd-147



MAT 6040

(p,p) Levels
0 Kelvin Cross Sections

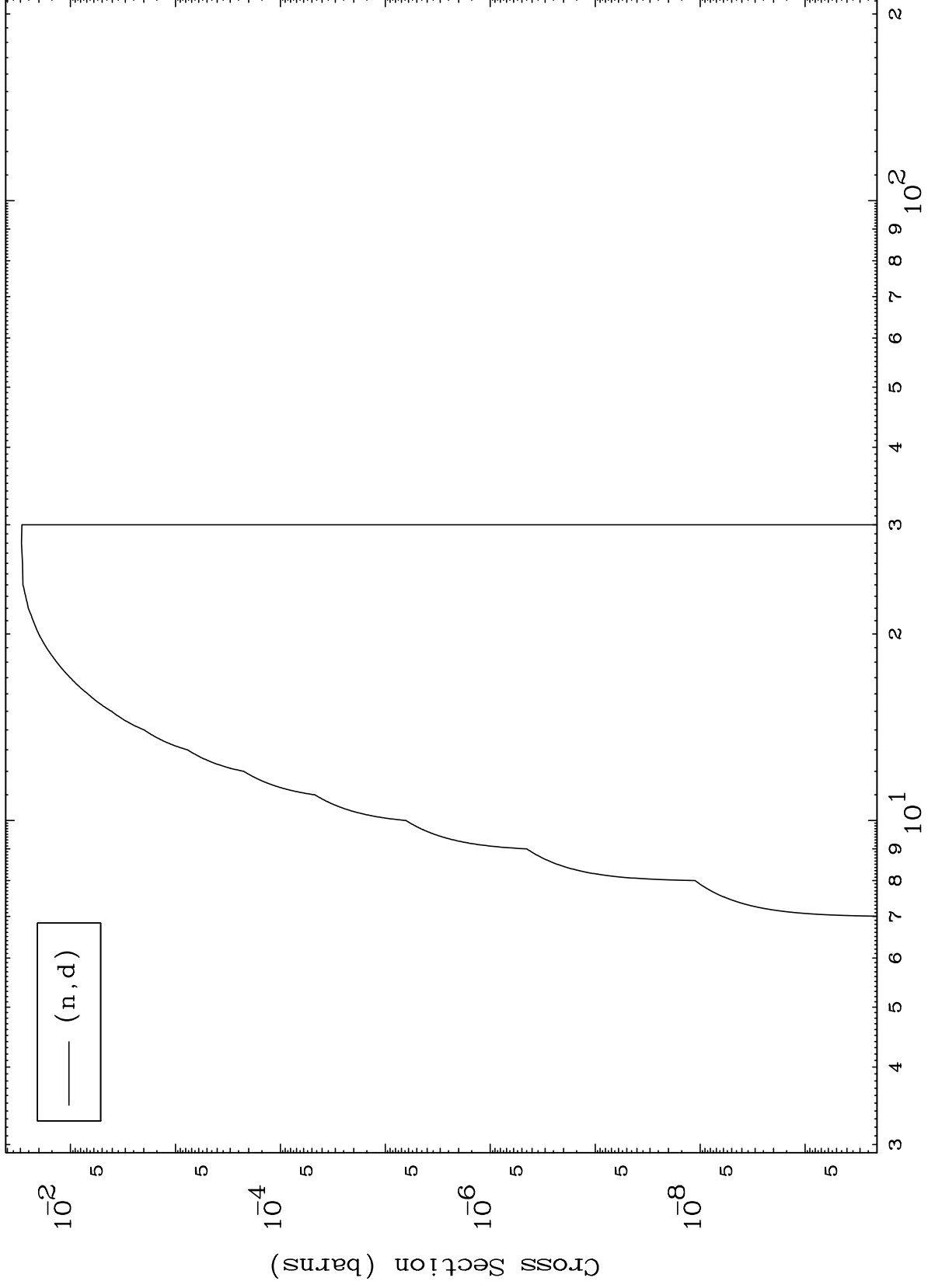
60-Nd-147



MAT 6040

(p,d) Levels
0 Kelvin Cross Sections

60-Nd-147



8

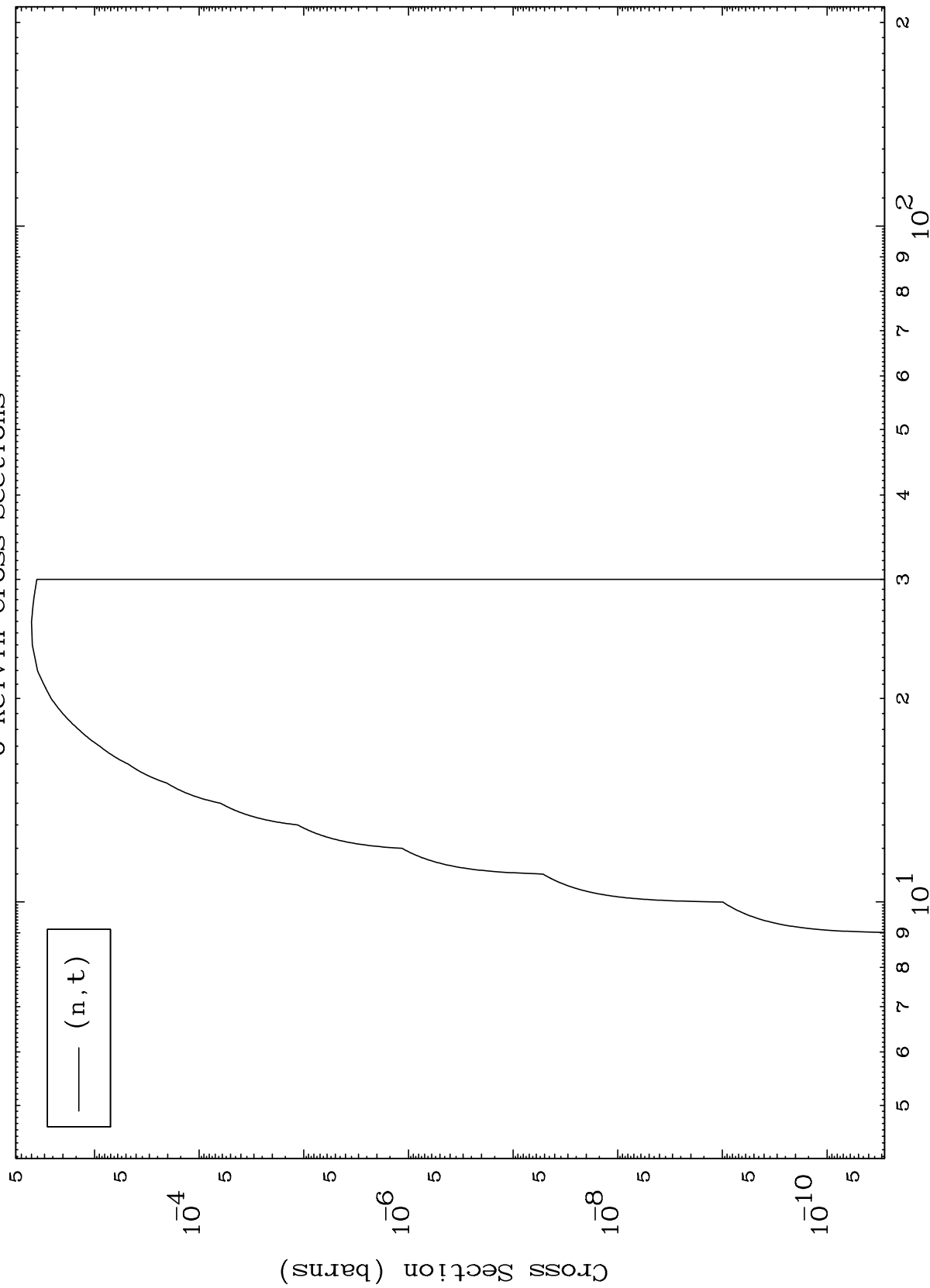
Incident Energy (MeV)

60-Nd-147

MAT 6040

(p,t) Levels
0 Kelvin Cross Sections

60-Nd-147



9

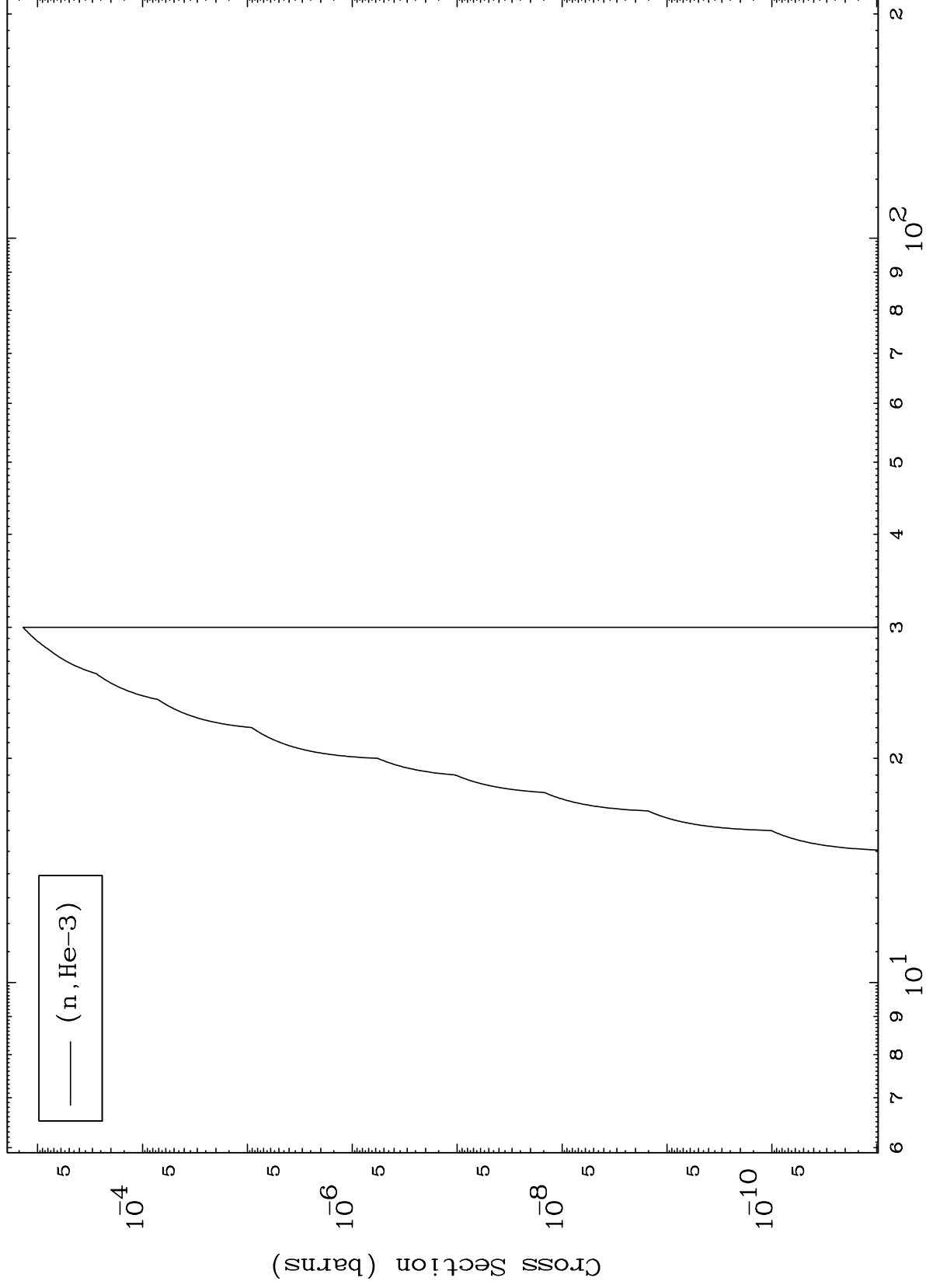
Incident Energy (MeV)

60-Nd-147

MAT 6040

(p,He3) Levels
0 Kelvin Cross Sections

60-Nd-147



10

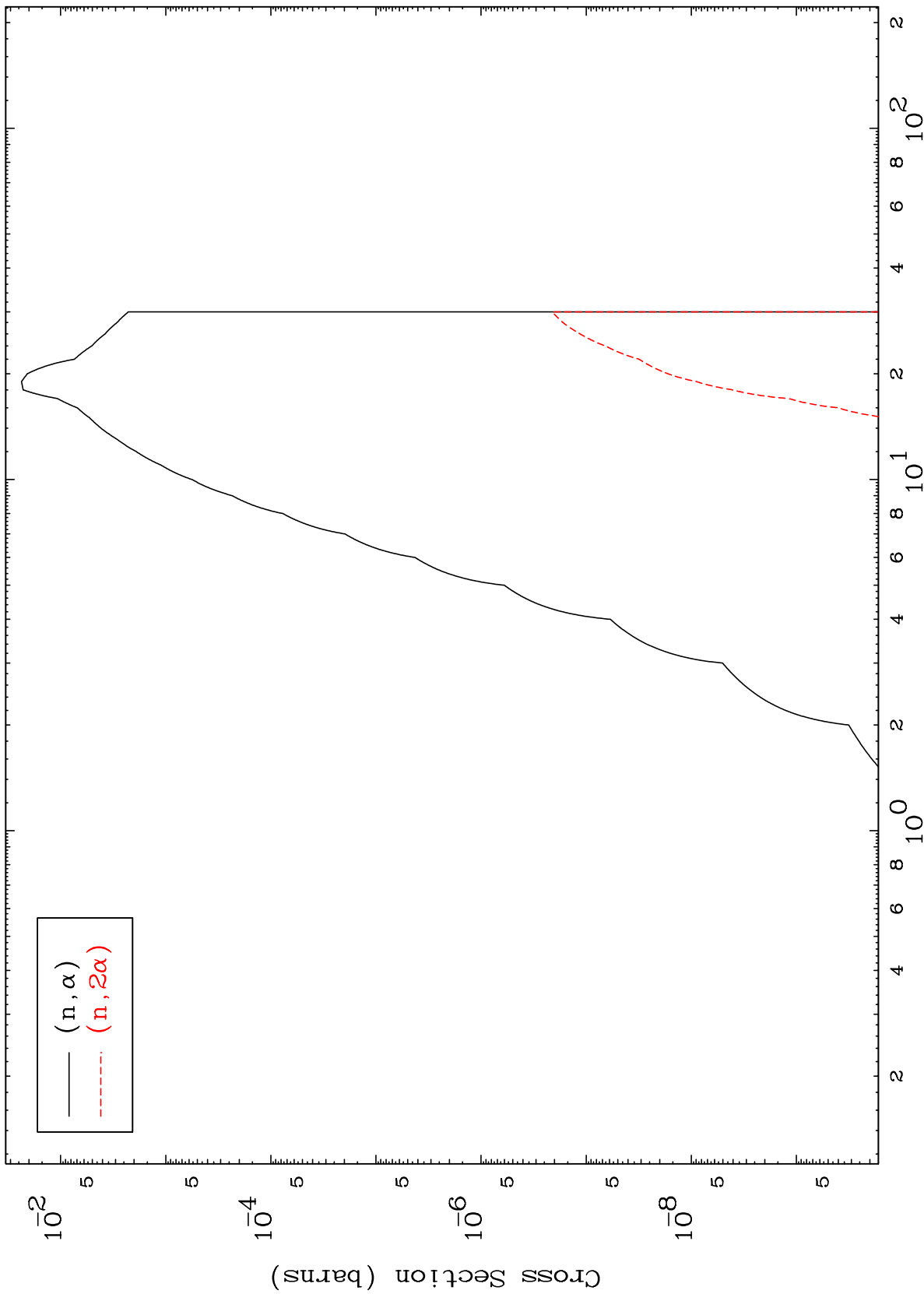
Incident Energy (MeV)

60-Nd-147

MAT 6040

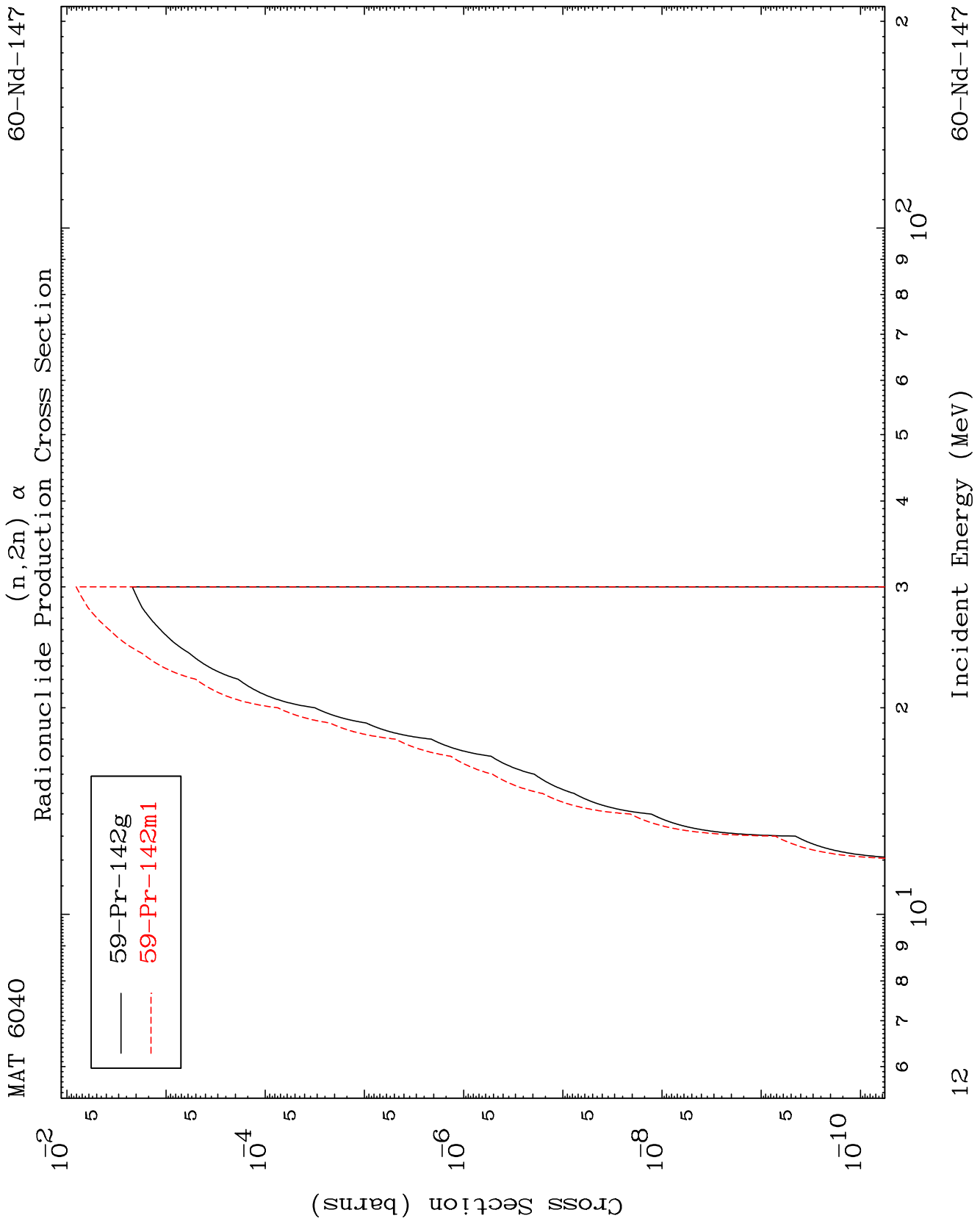
60-Nd-147

(p, α) Levels
0 Kelvin Cross Sections



60-Nd-147

Incident Energy (MeV)

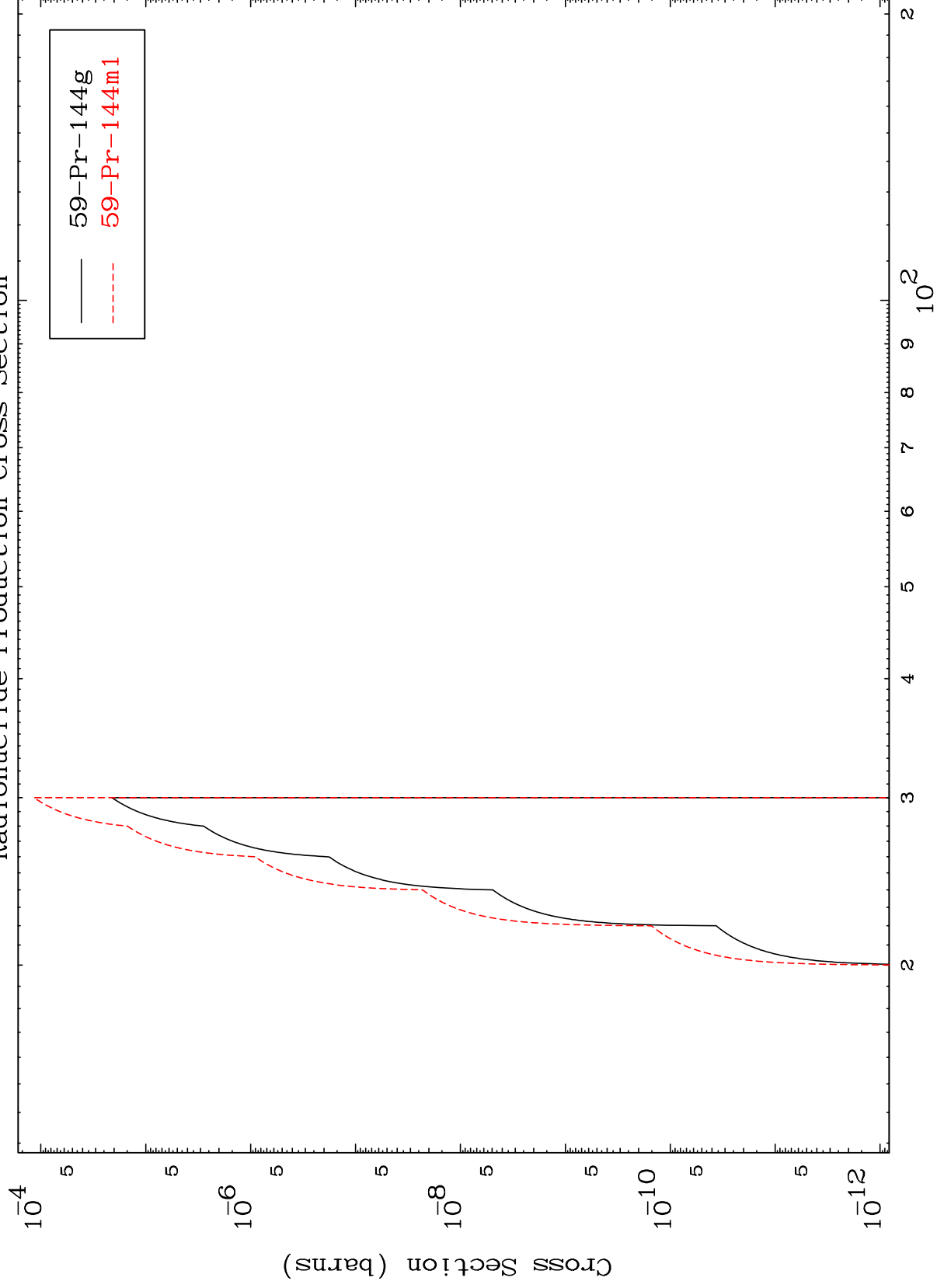


MAT 6040

(n,n') He-3

60-Nd-147

Radionuclide Production Cross Section



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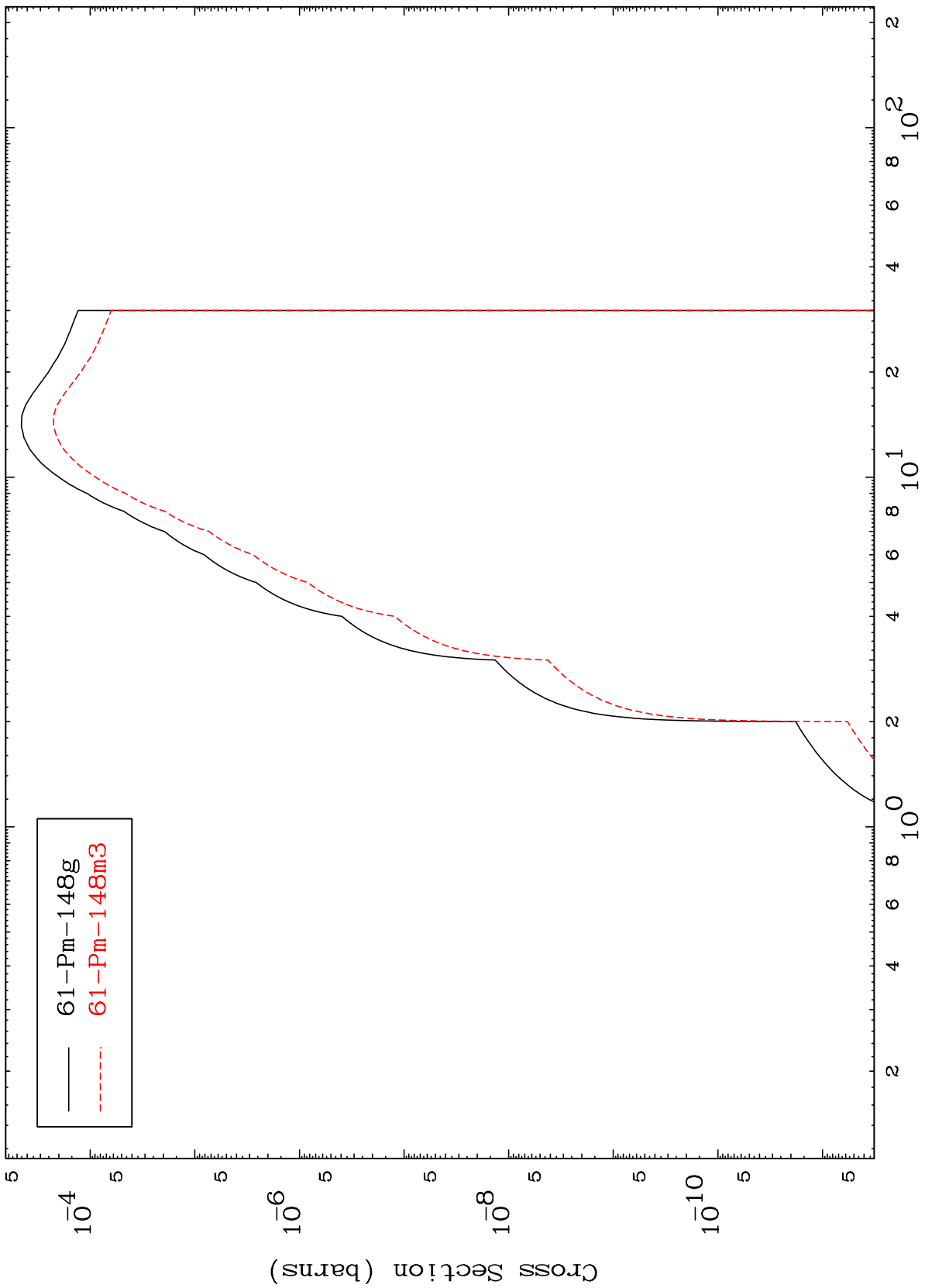
Incident Energy (MeV)

60-Nd-147

MAT 6040

60-Nd-147

(n, γ)
Radionuclide Production Cross Section



60-Nd-147

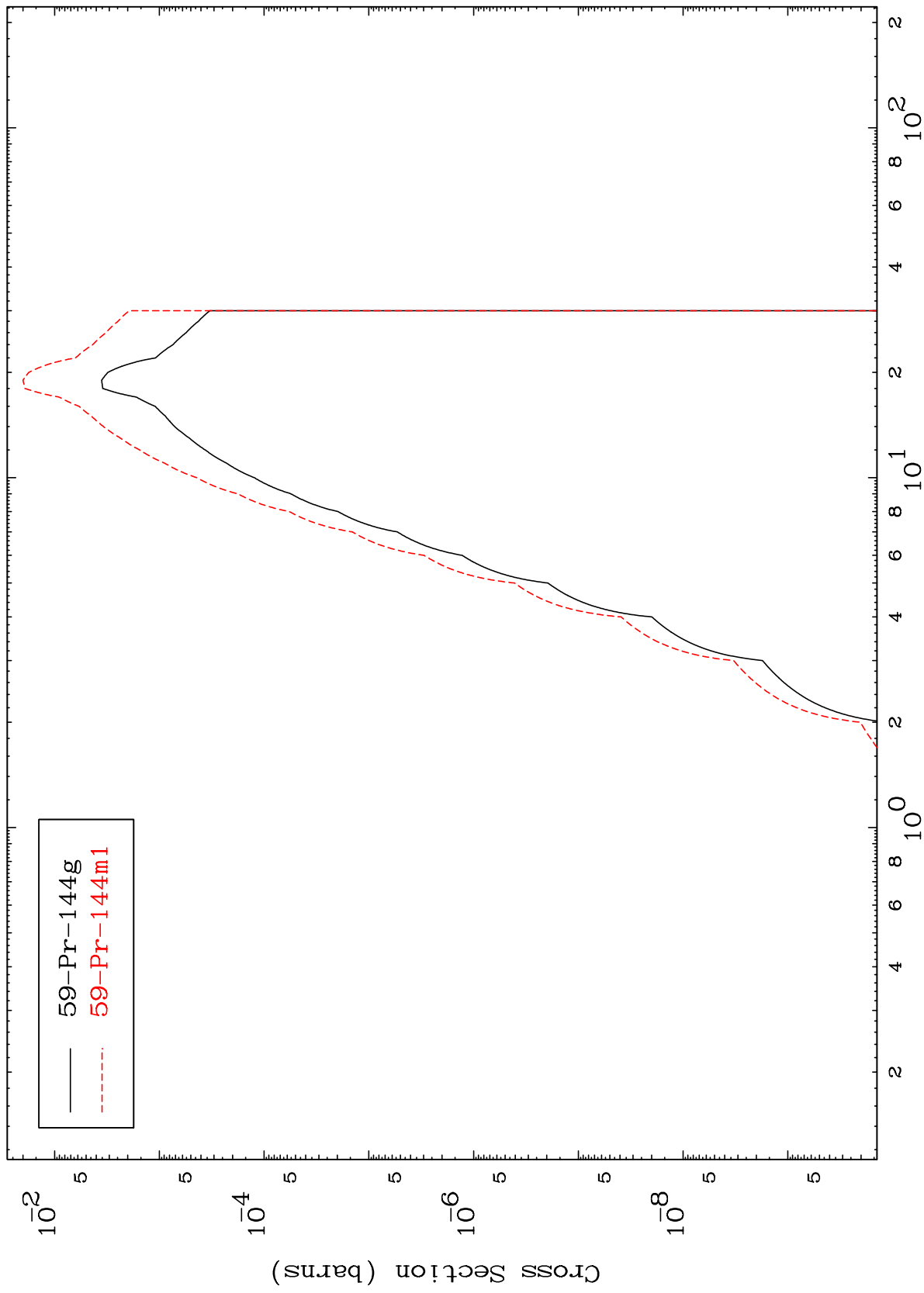
Incident Energy (MeV)

14

MAT 6040

60-Nd-147

Radionuclide Production Cross Section
(n, α)



60-Nd-147

Incident Energy (MeV)

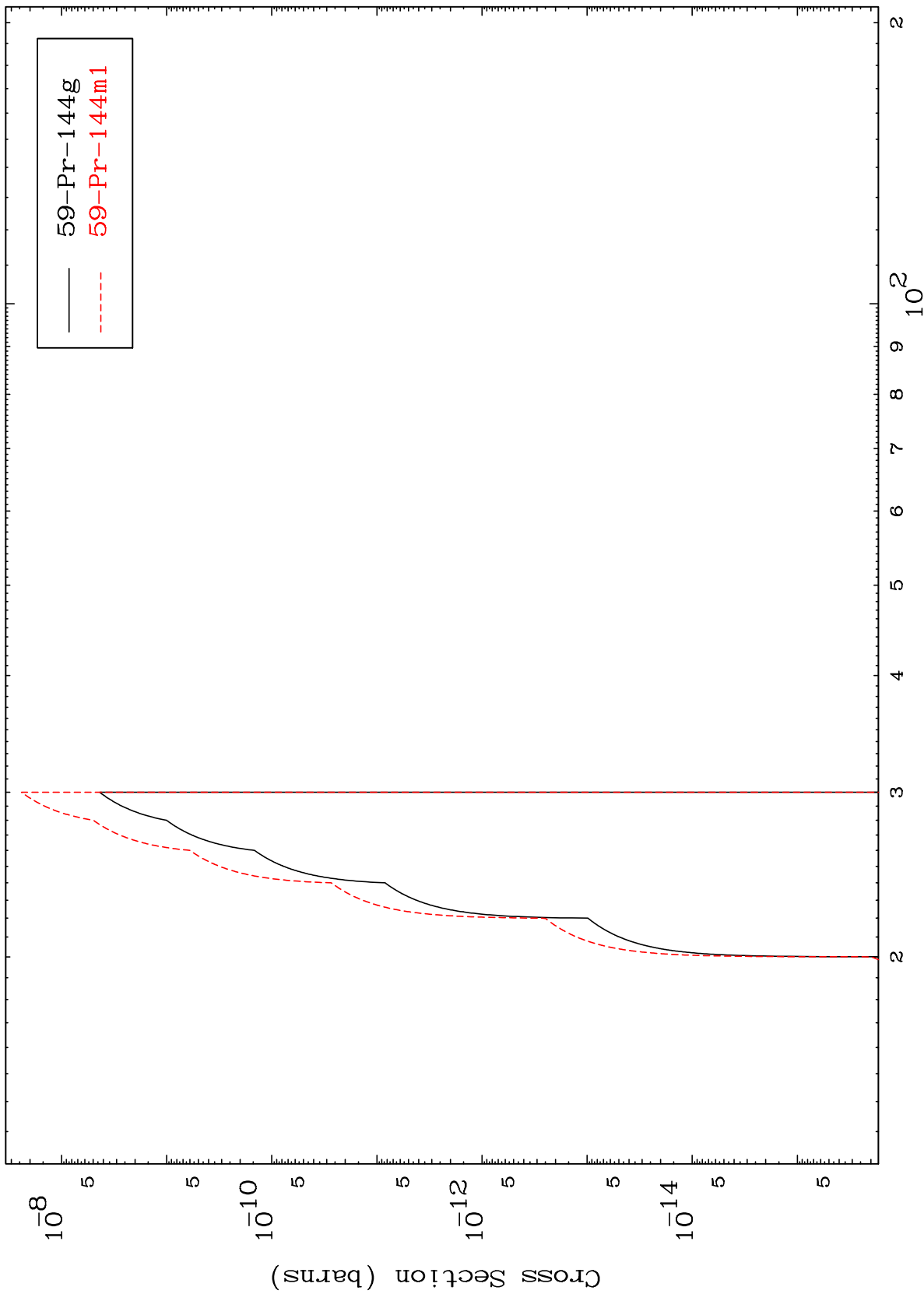
15

MAT 6040

(n,p) t

60-Nd-147

Radionuclide Production Cross Section



16

Incident Energy (MeV)

60-Nd-147