

Program EVALPLOT
(Version 2021-1)

by

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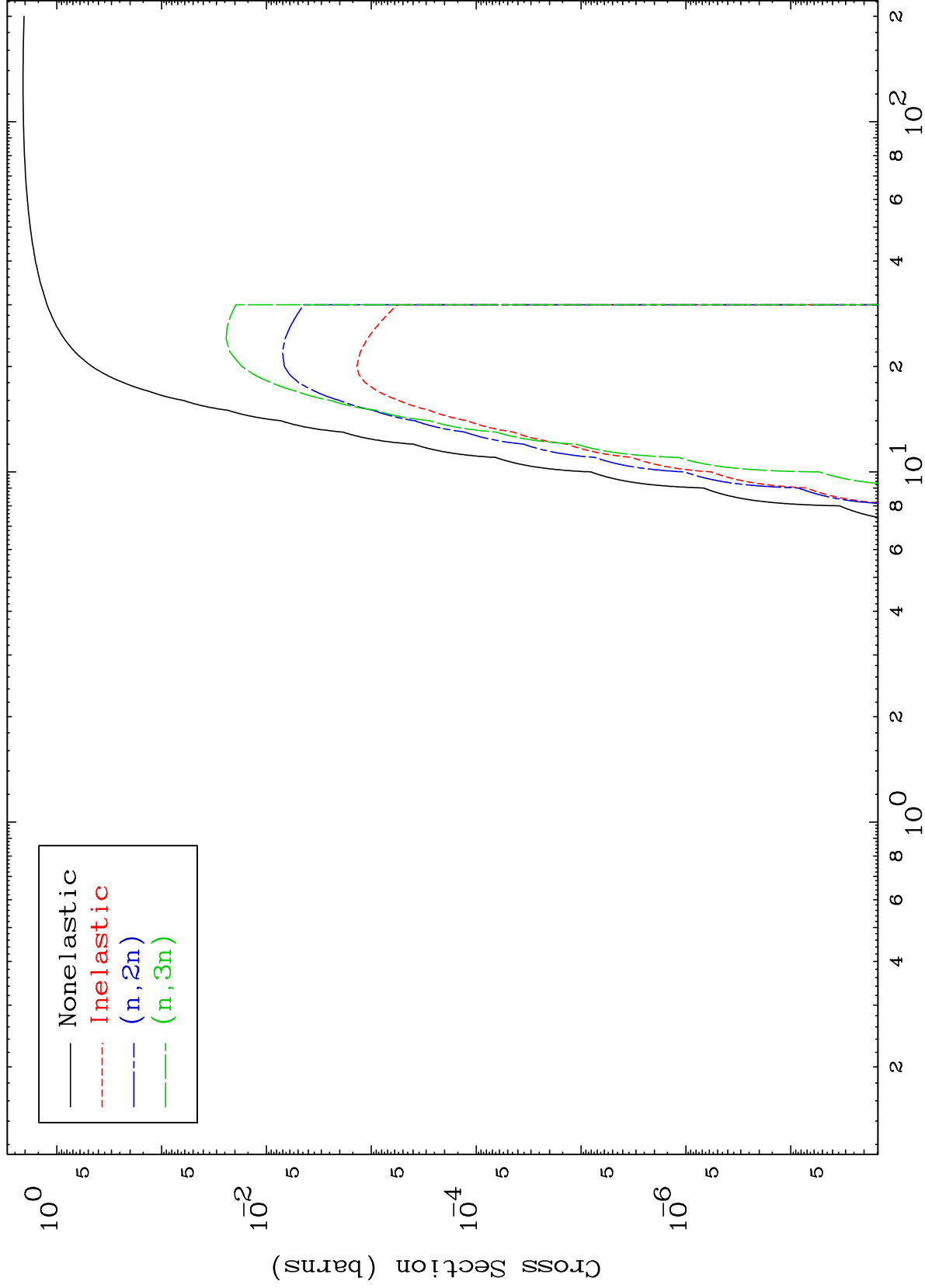
Press Mouse Button to Start

MAT 6040

He-3 Major

60-Nd-147

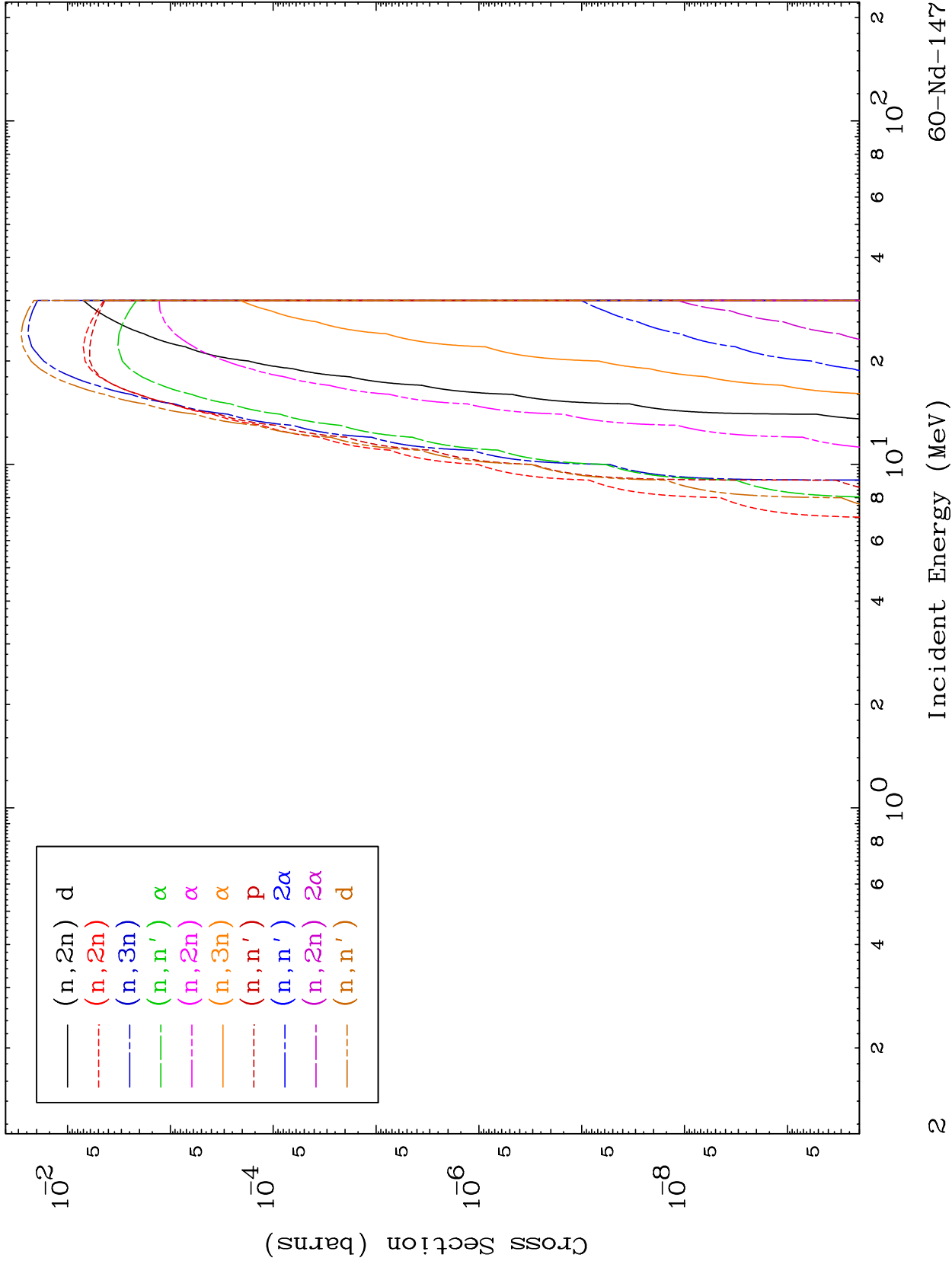
0 Kelvin Cross Sections



MAT 6040

He-3 Neutron Absorption
0 Kelvin Cross Sections

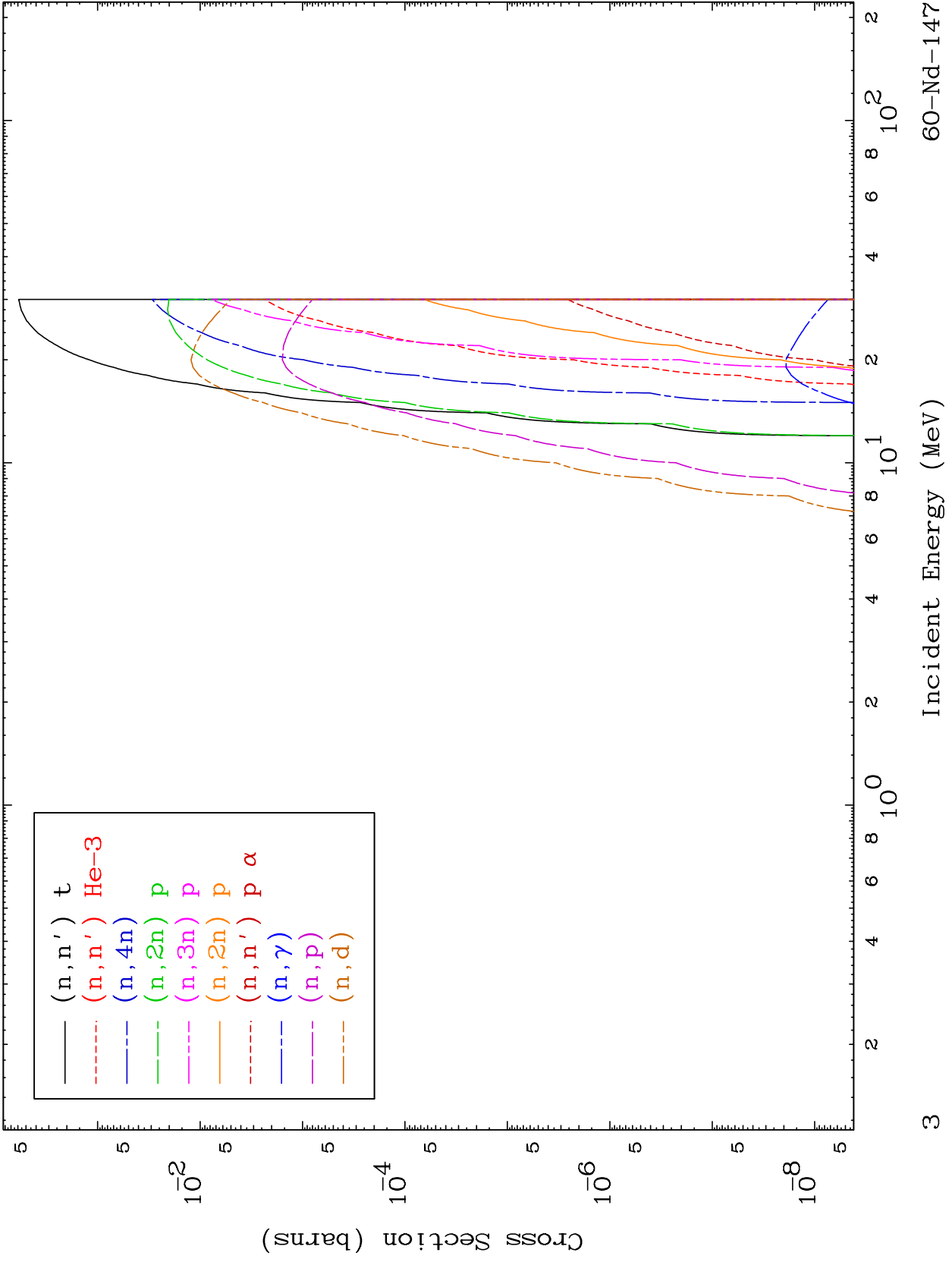
60-Nd-147



MAT 6040

He-3 Neutron Absorption
0 Kelvin Cross Sections

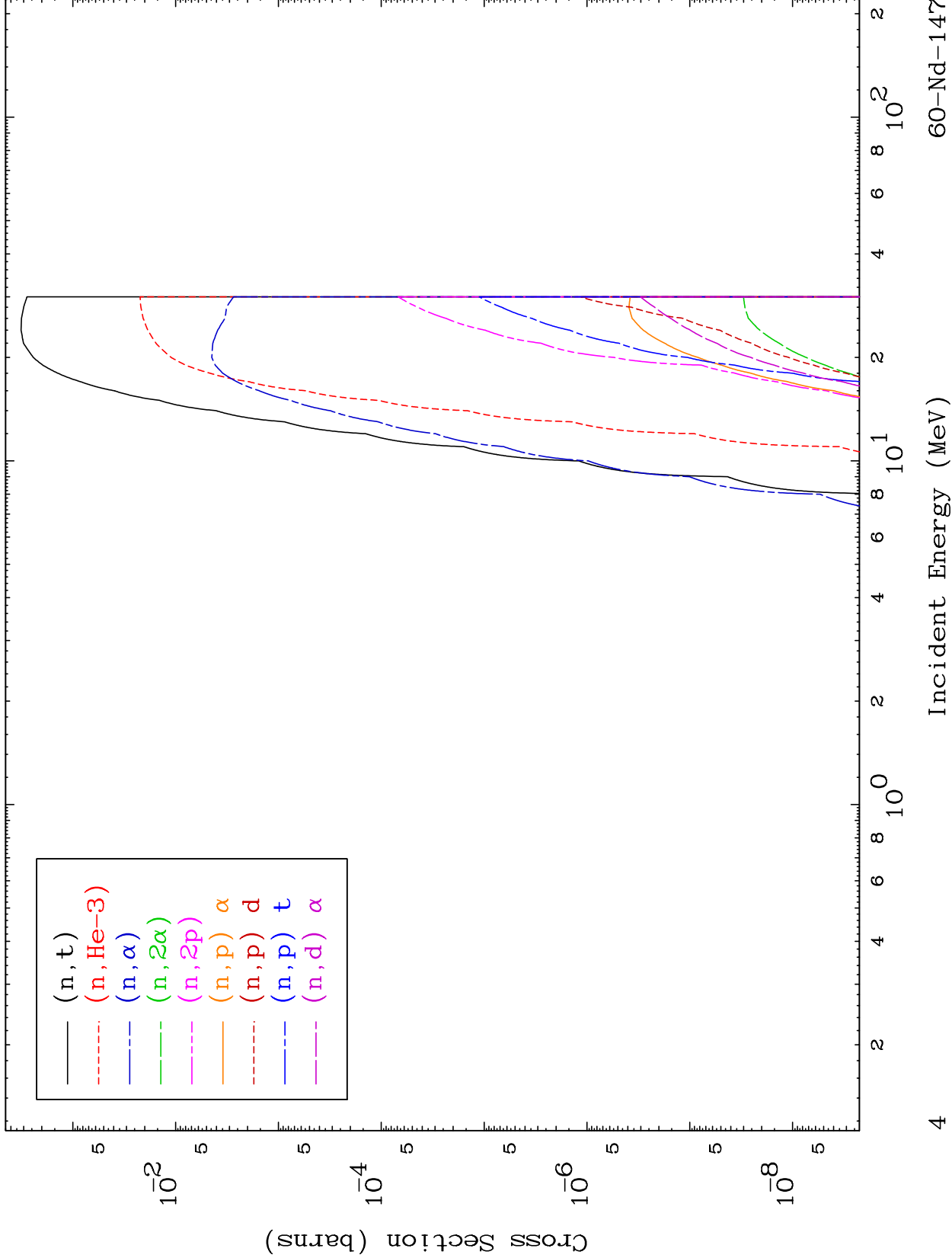
60-Nd-147



MAT 6040

He-3 Neutron Absorption
0 Kelvin Cross Sections

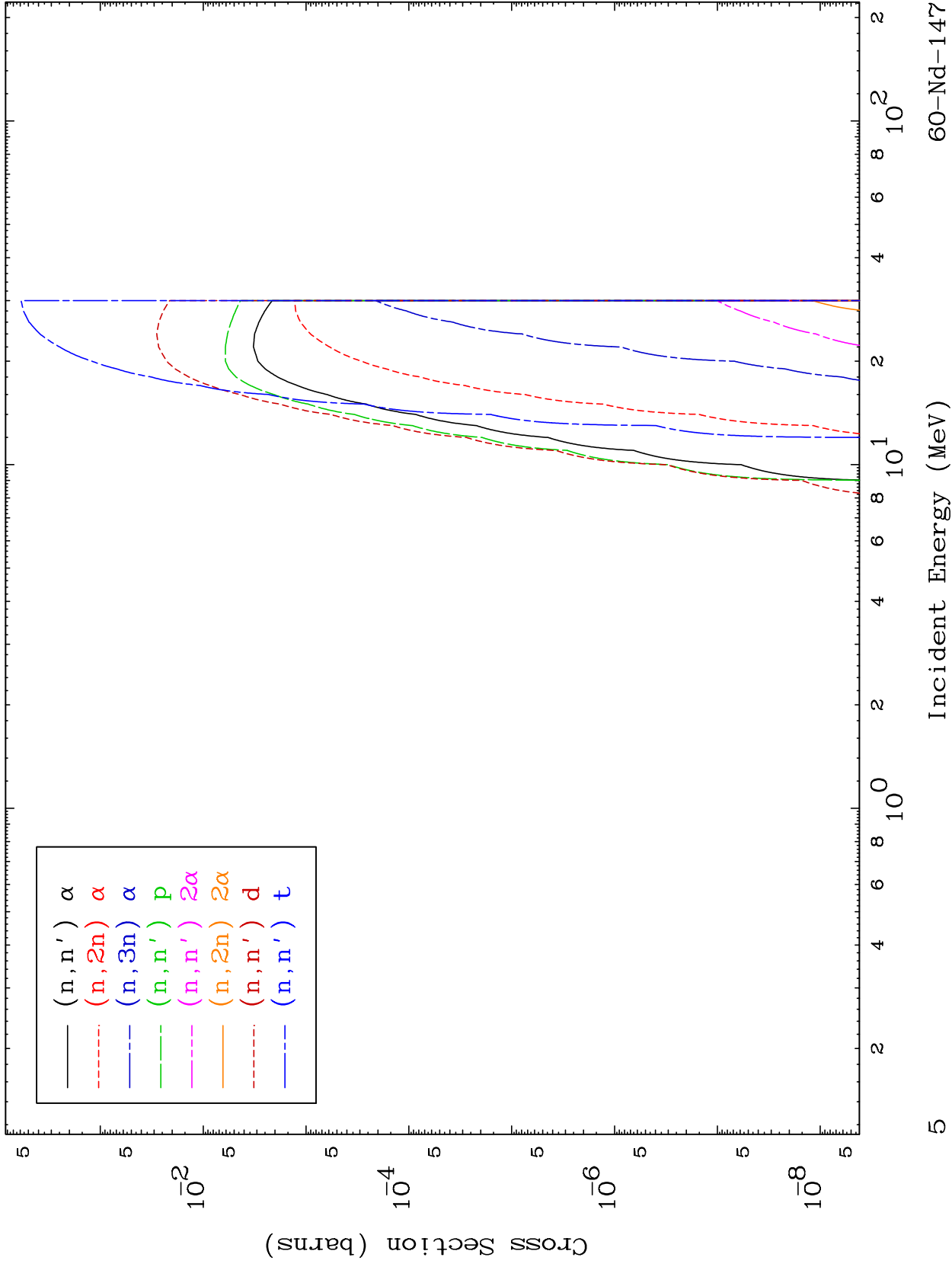
60-Nd-147



MAT 6040

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-147



5

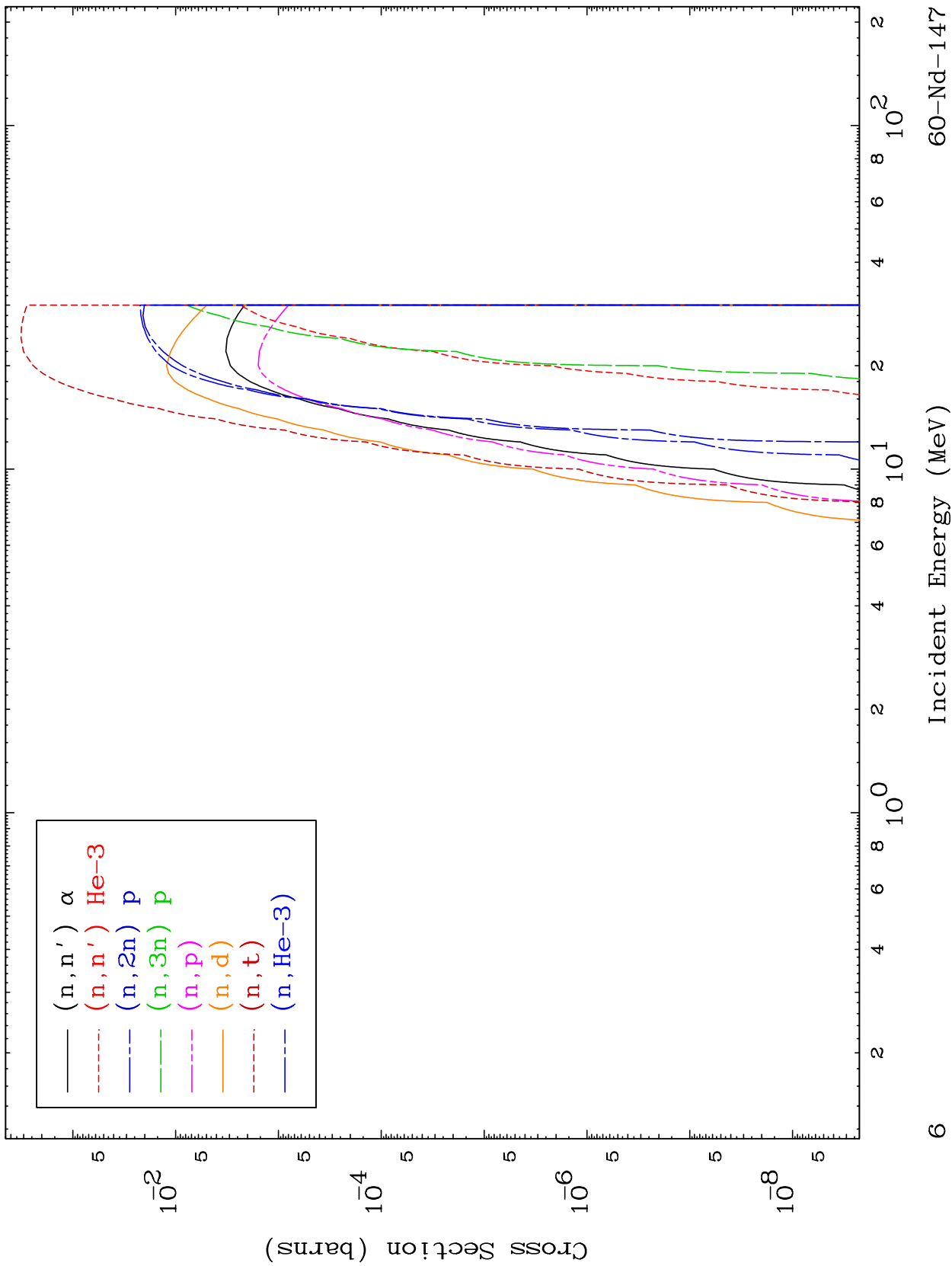
Incident Energy (MeV)

60-Nd-147

MAT 6040

He-3 Charged Particle
0 Kelvin Cross Sections

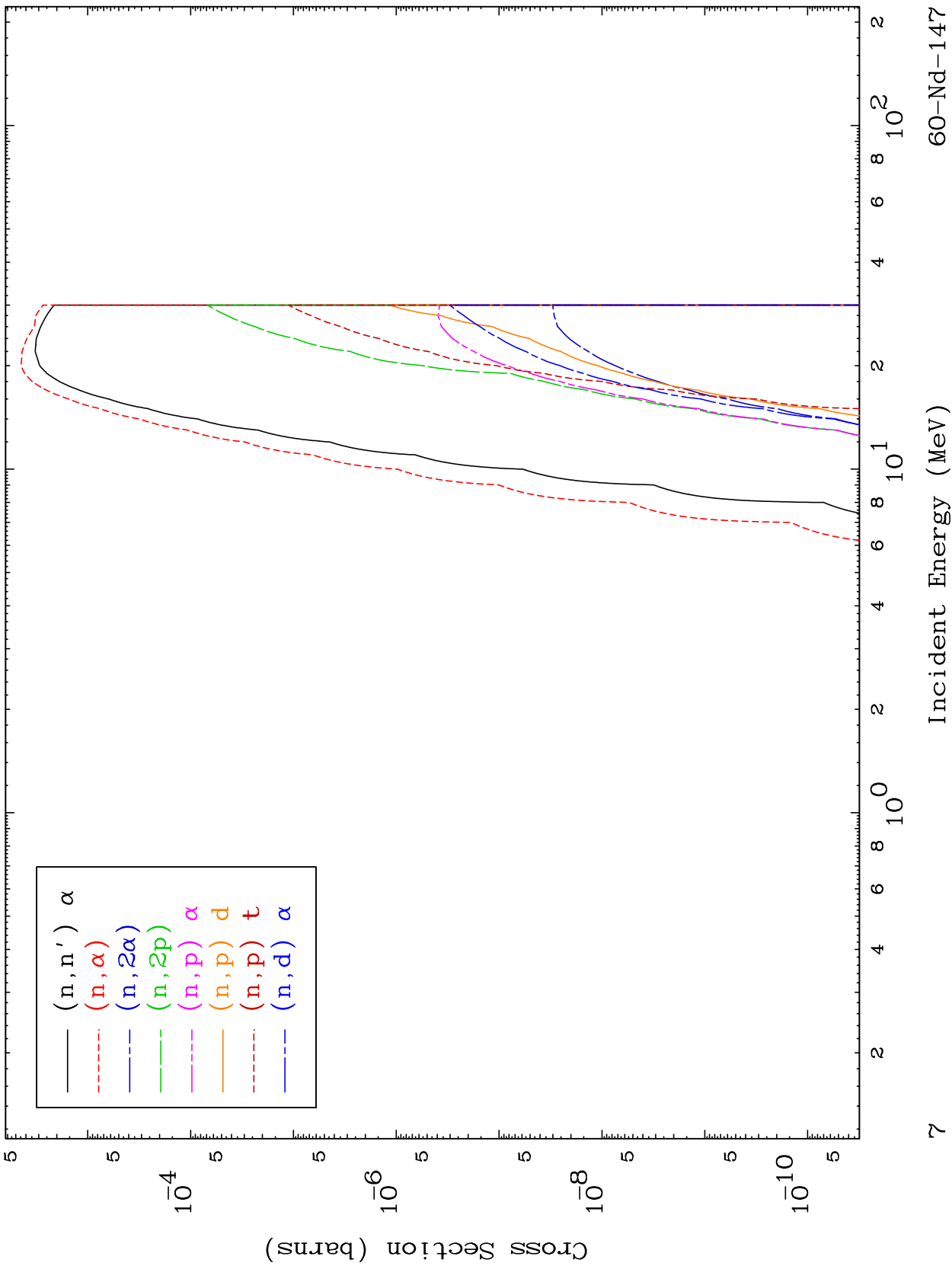
60-Nd-147



MAT 6040

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-147



60-Nd-147

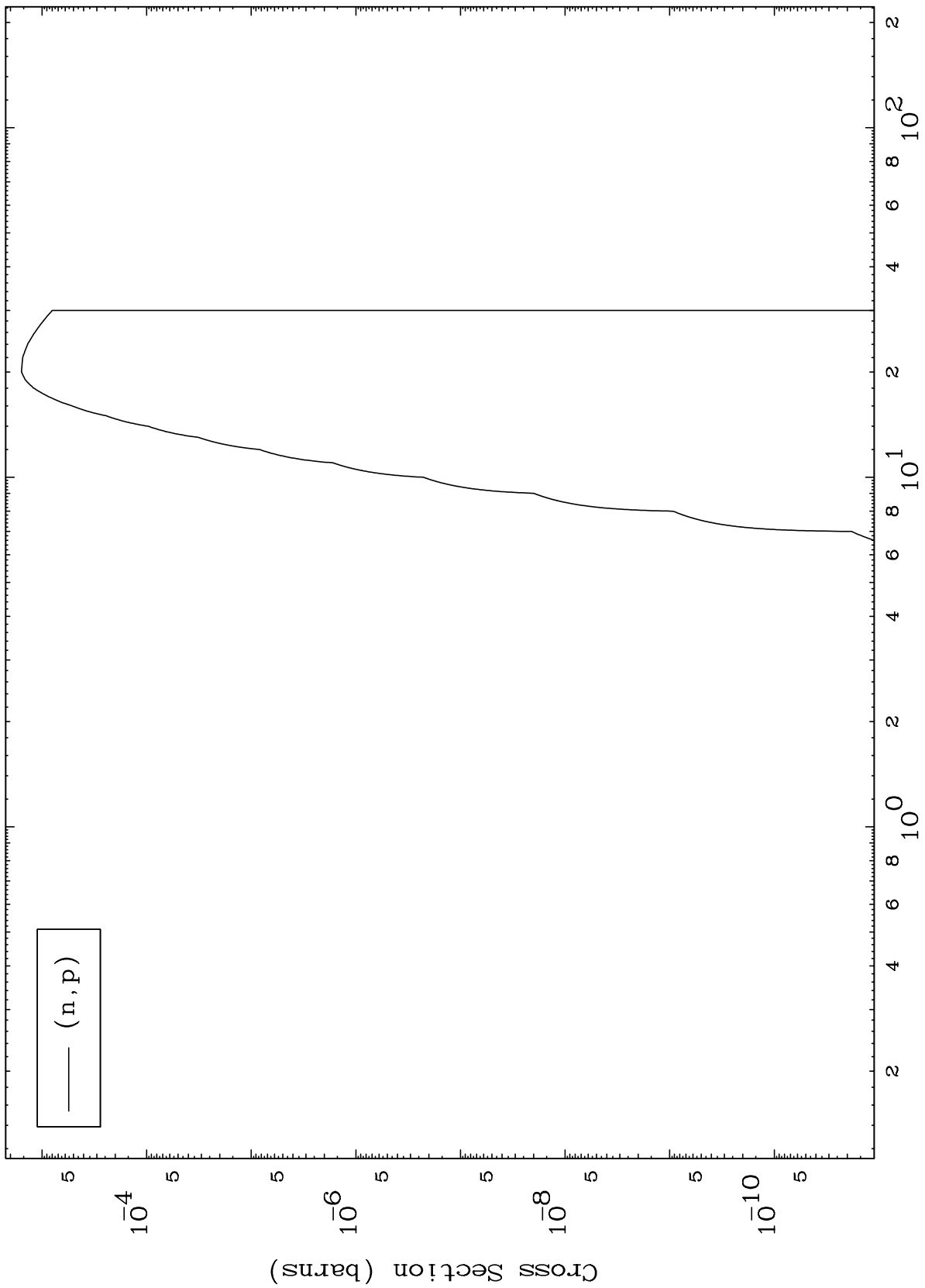
Incident Energy (MeV)

MAT 6040

(He-3,p) Levels

60-Nd-147

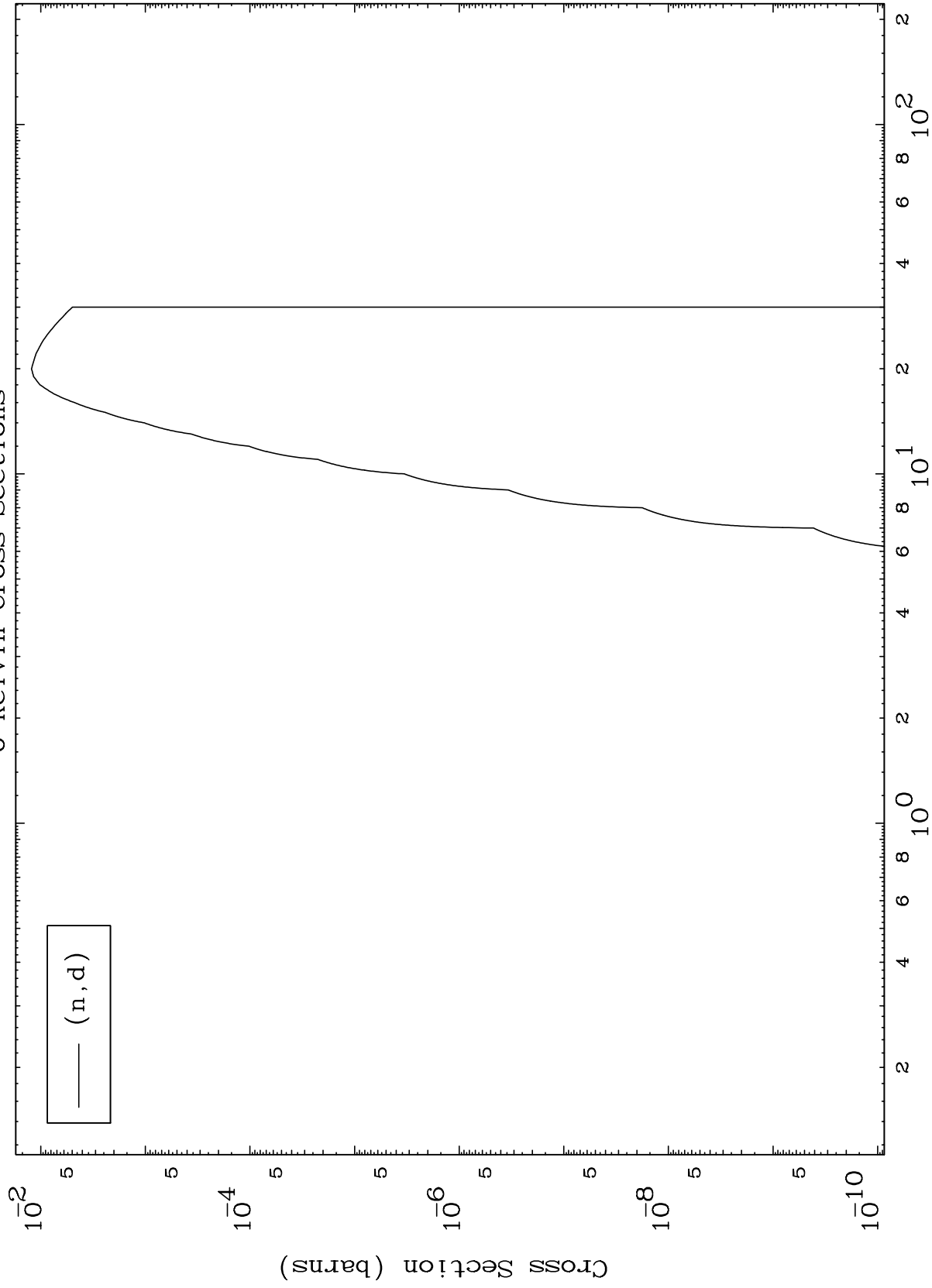
0 Kelvin Cross Sections



MAT 6040

60-Nd-147

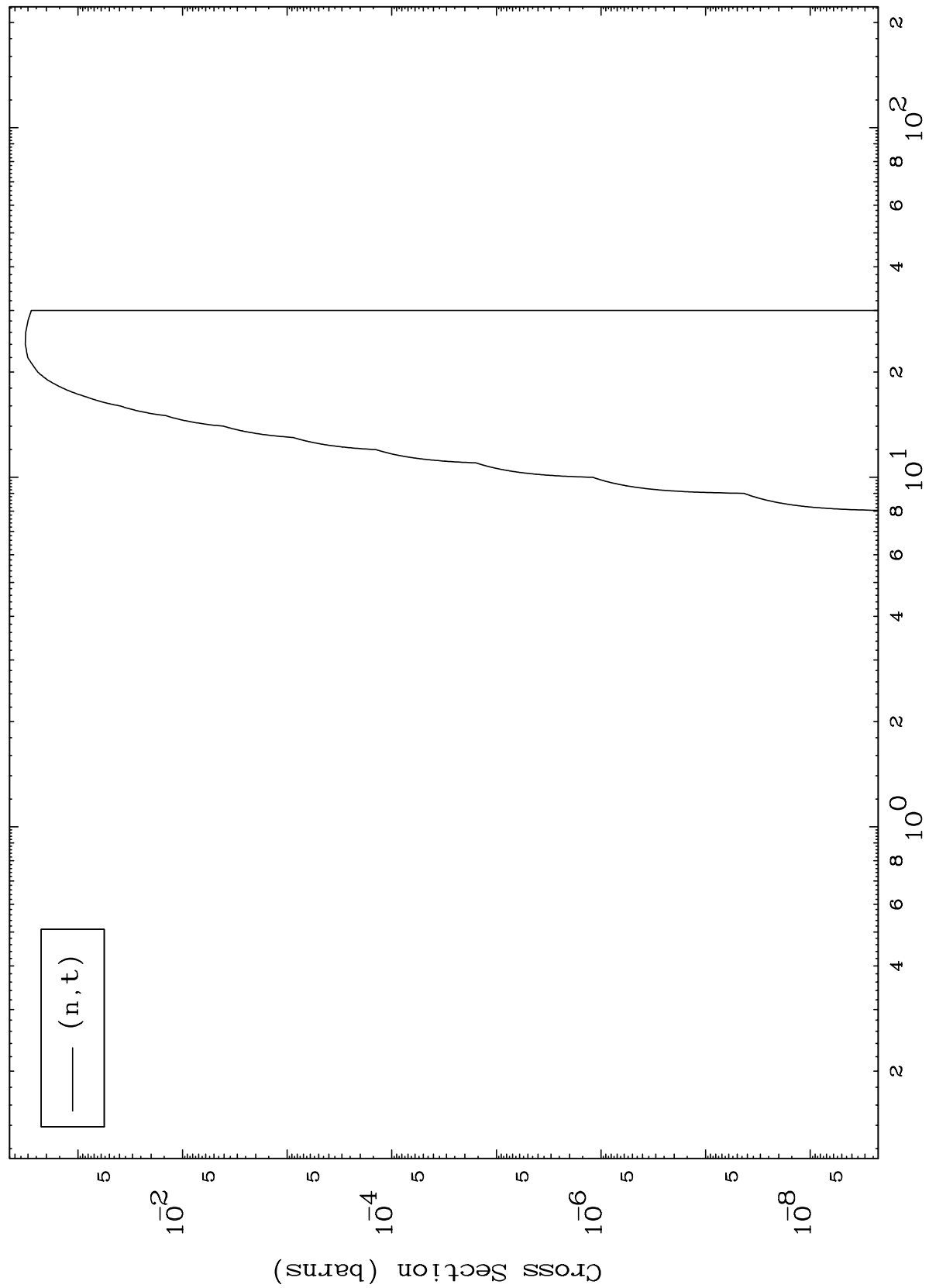
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 6040

60-Nd-147

(He-3,t) Levels
0 Kelvin Cross Sections



60-Nd-147

Incident Energy (MeV)

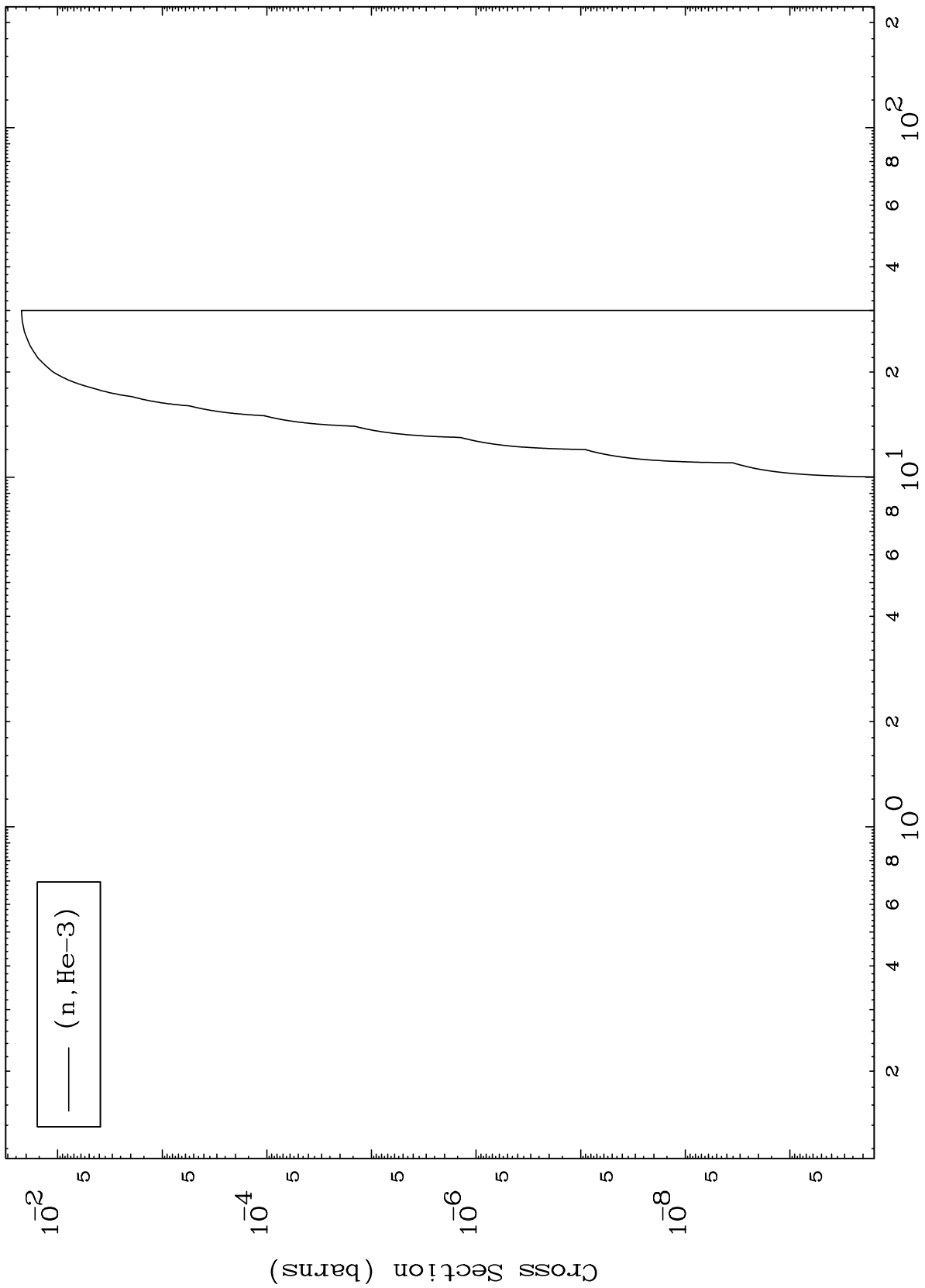
10

MAT 6040

(He-3, He3) Levels

60-Nd-147

0 Kelvin Cross Sections

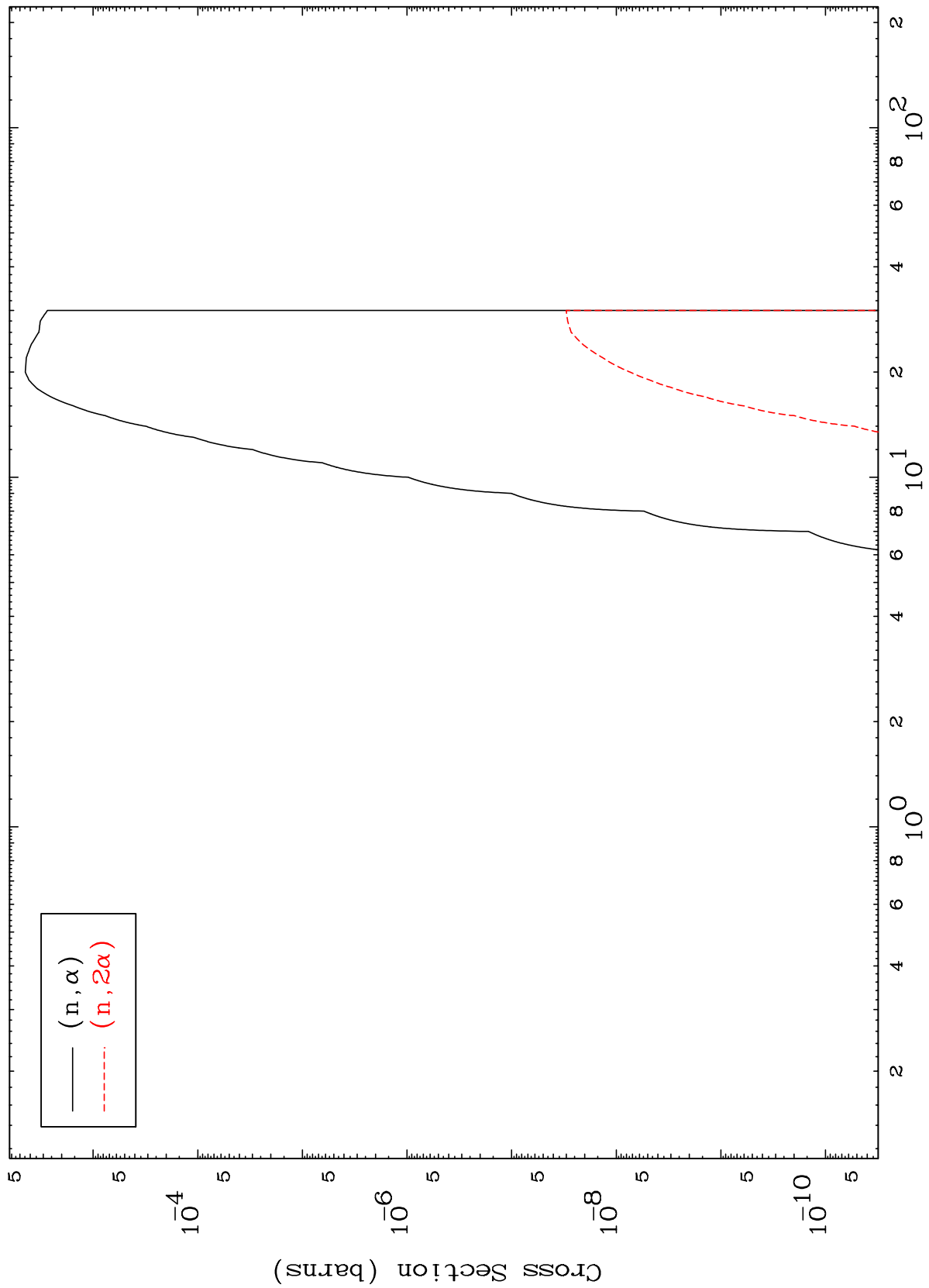


MAT 6040

(He-3, α) Levels

60-Nd-147

0 Kelvin Cross Sections



12

Incident Energy (MeV)

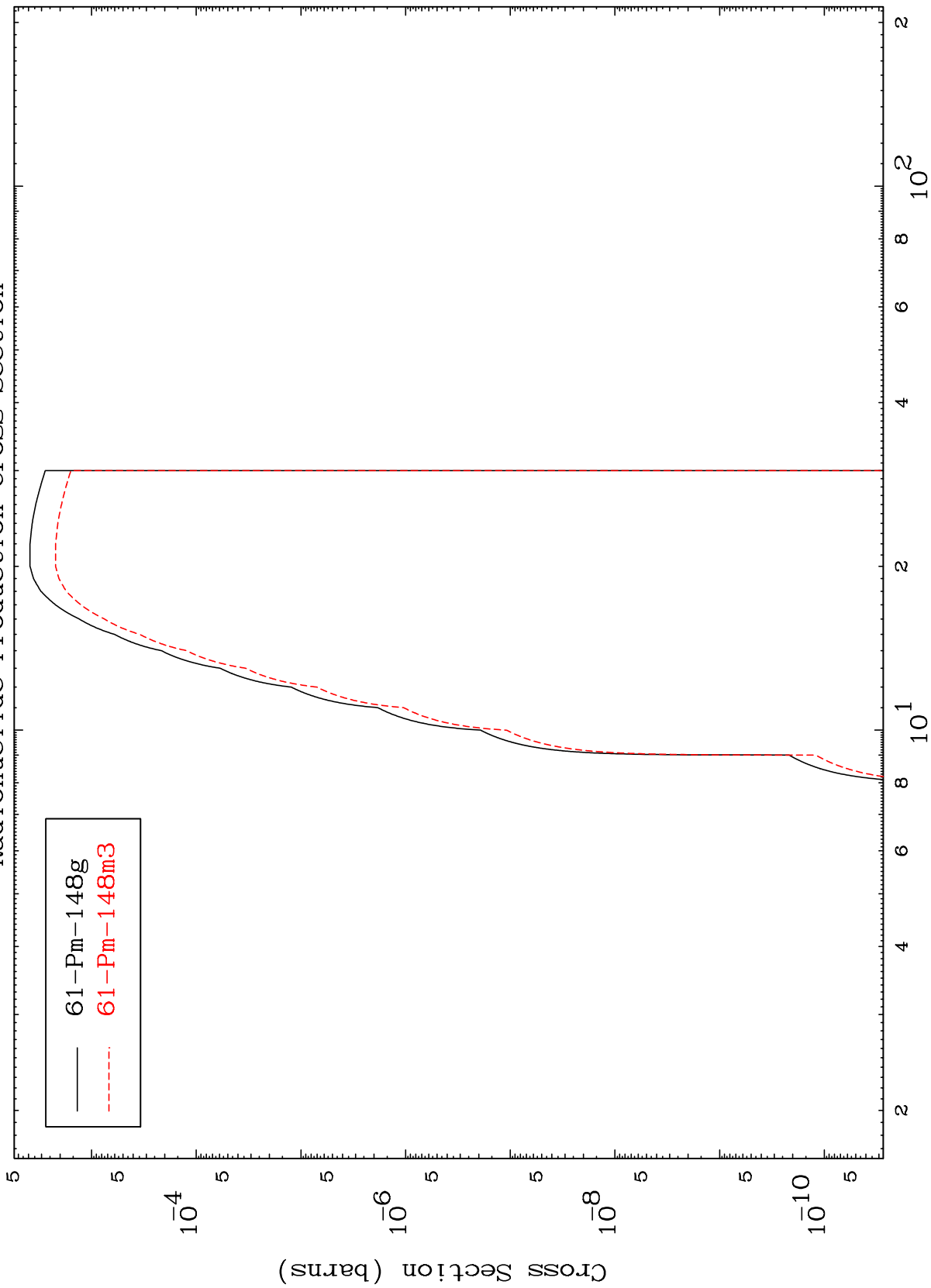
60-Nd-147

MAT 6040

(n,n') p

60-Nd-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

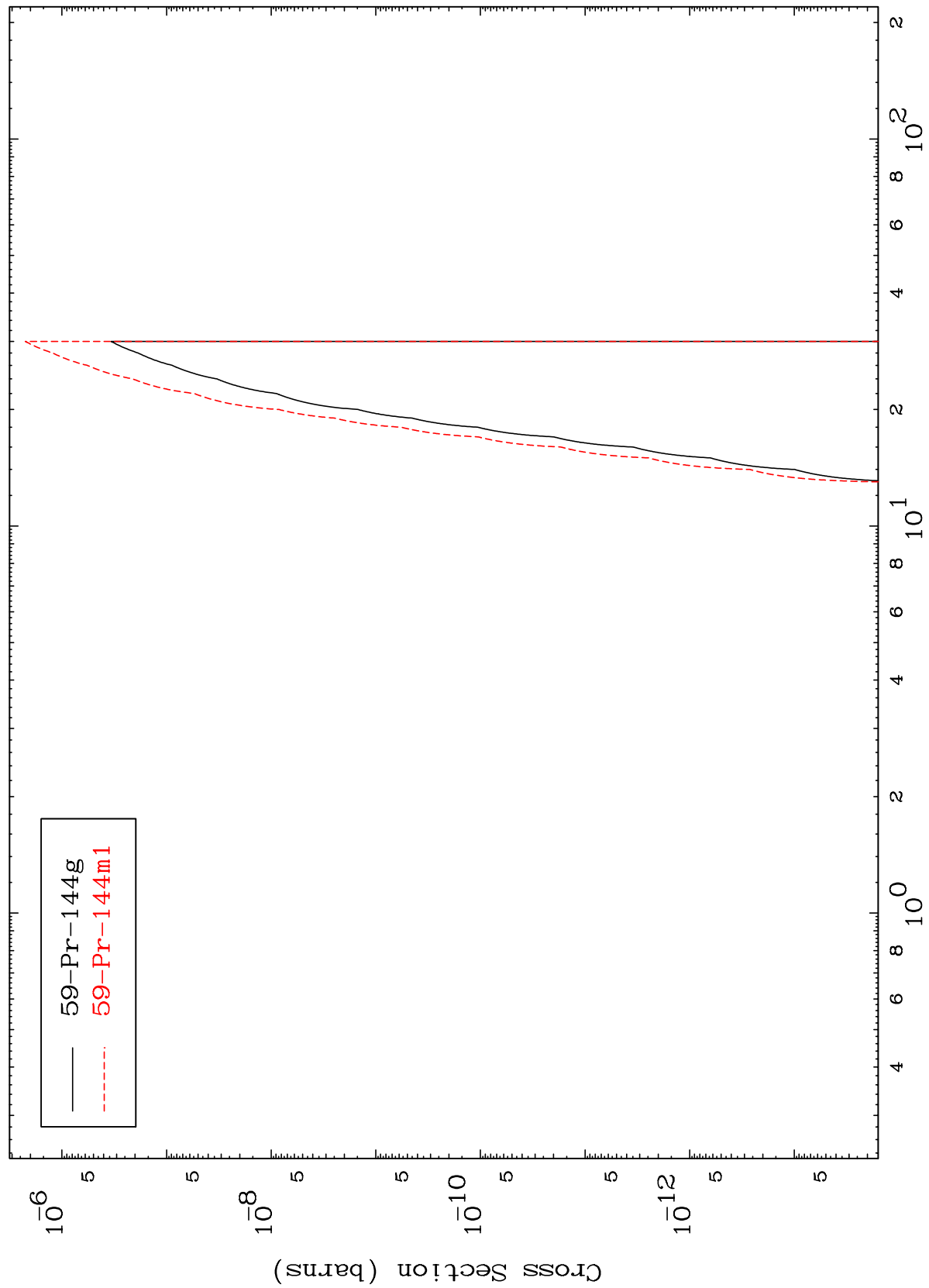
60-Nd-147

MAT 6040

(n,n') p α

60-Nd-147

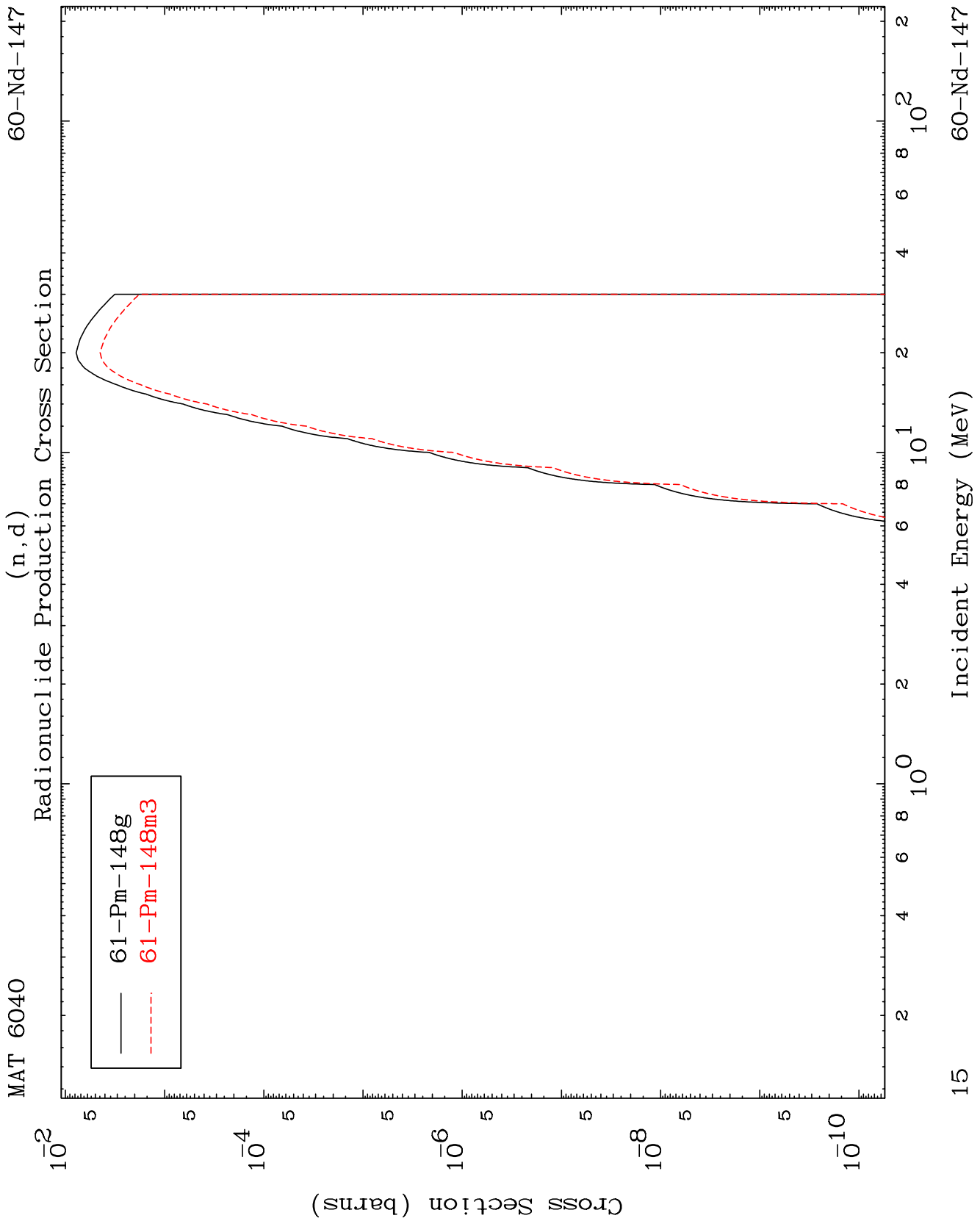
Radionuclide Production Cross Section



14

Incident Energy (MeV)

60-Nd-147

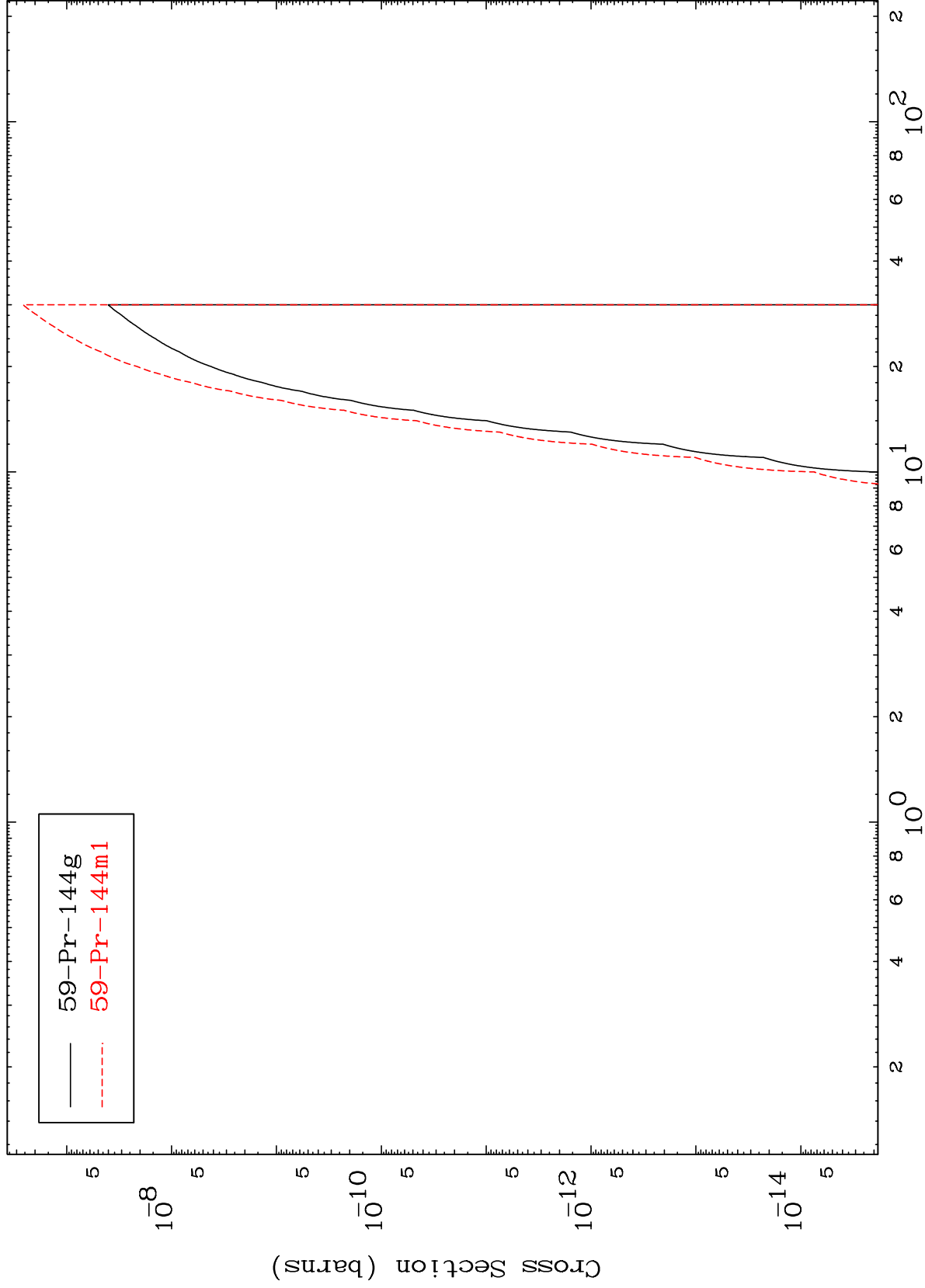


MAT 6040

(n,d) α

60-Nd-147

Radionuclide Production Cross Section



16

Incident Energy (MeV)

60-Nd-147