

Program EVALPLOT
(Version 2021-1)

by

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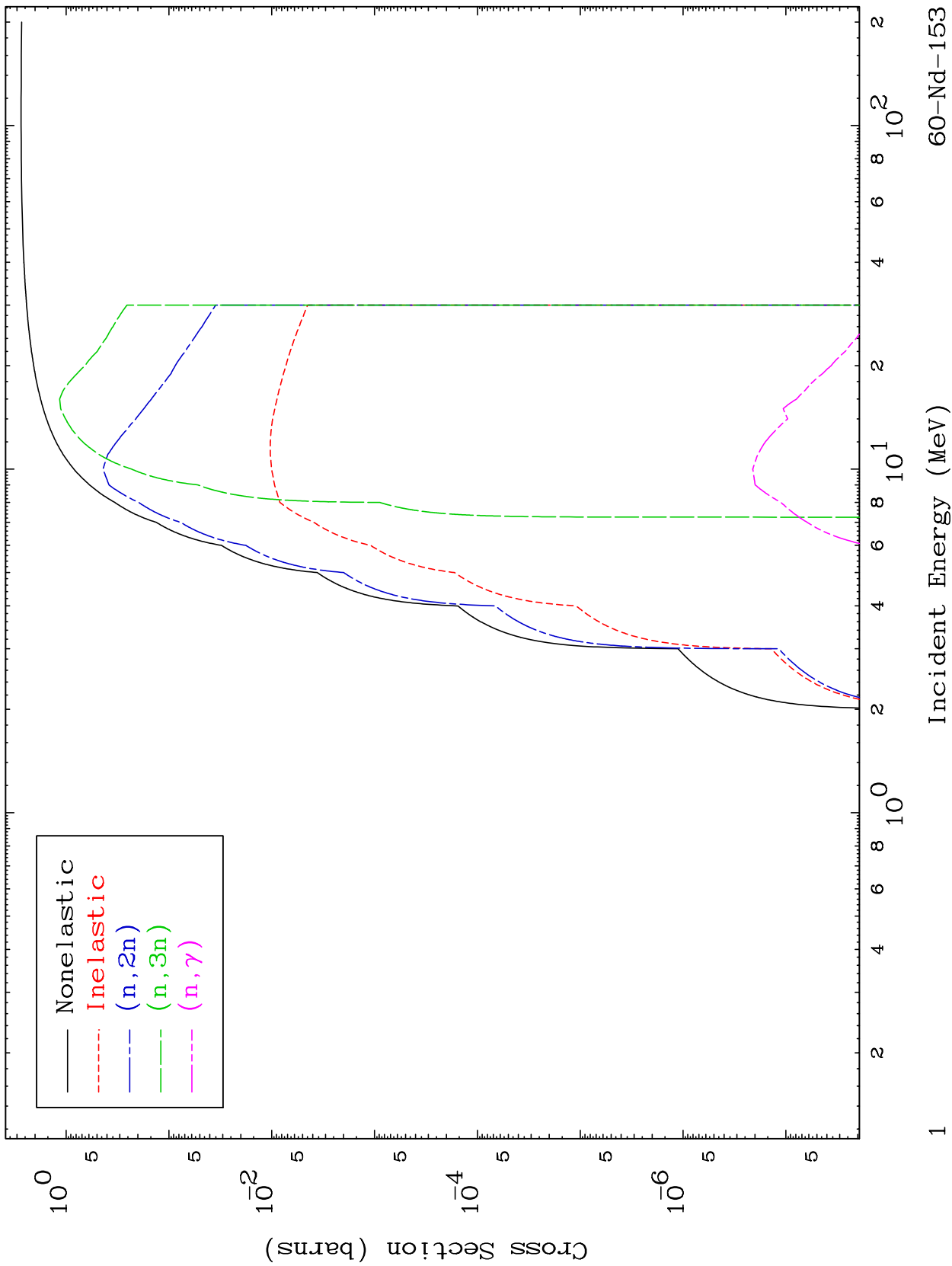
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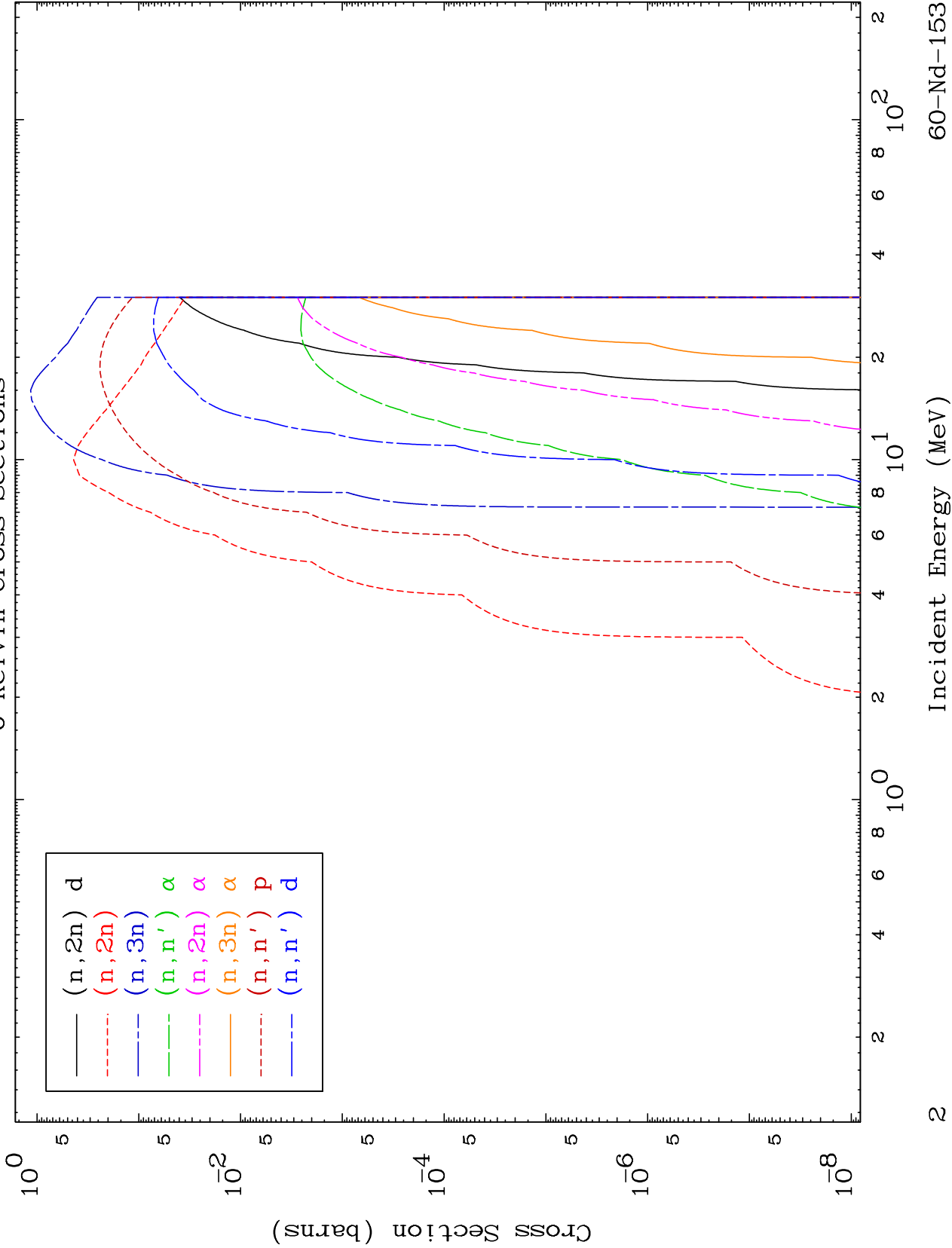
Press Mouse Button to Start

MAT 6058

Deuteron Major
0 Kelvin Cross Sections

60-Nd-153

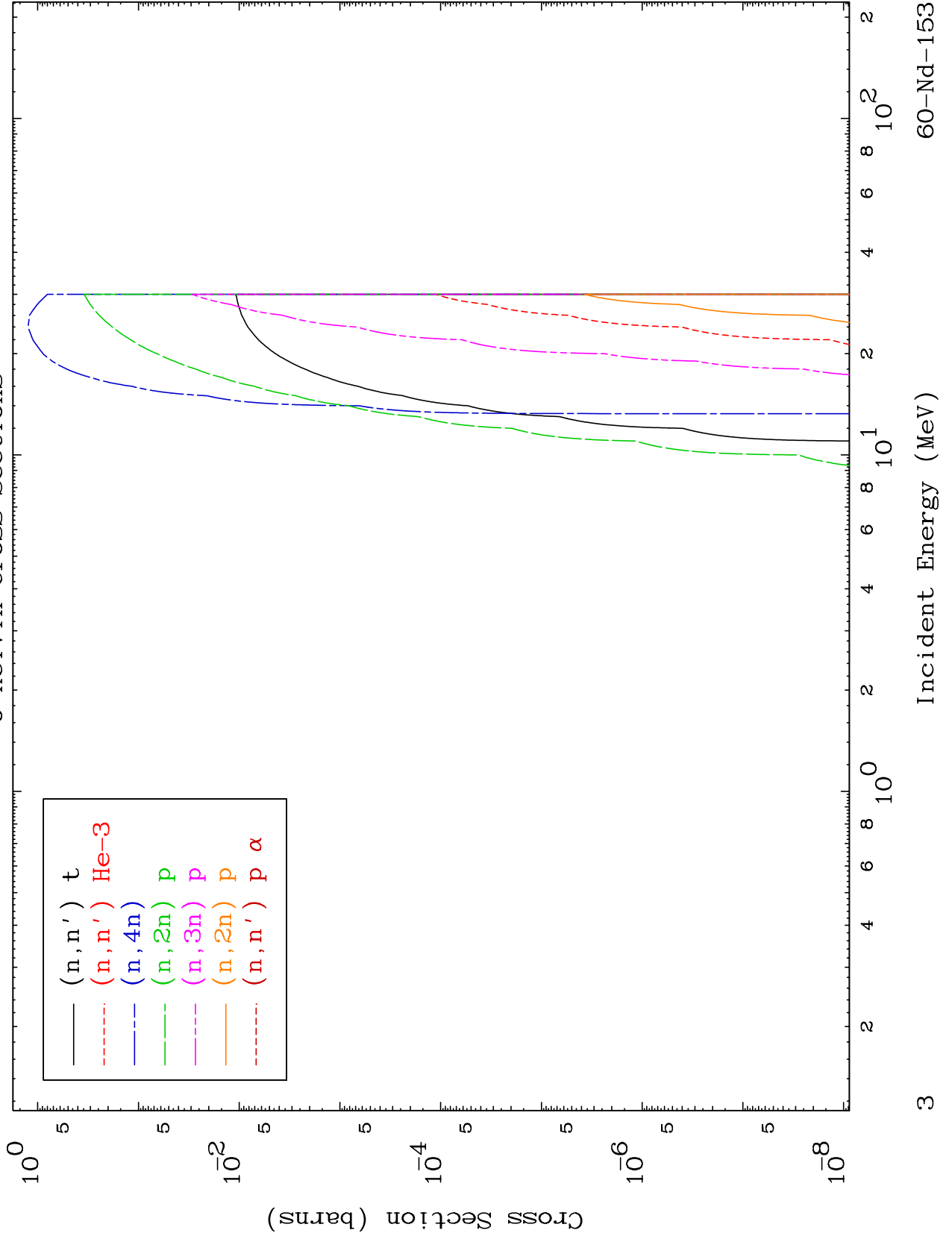


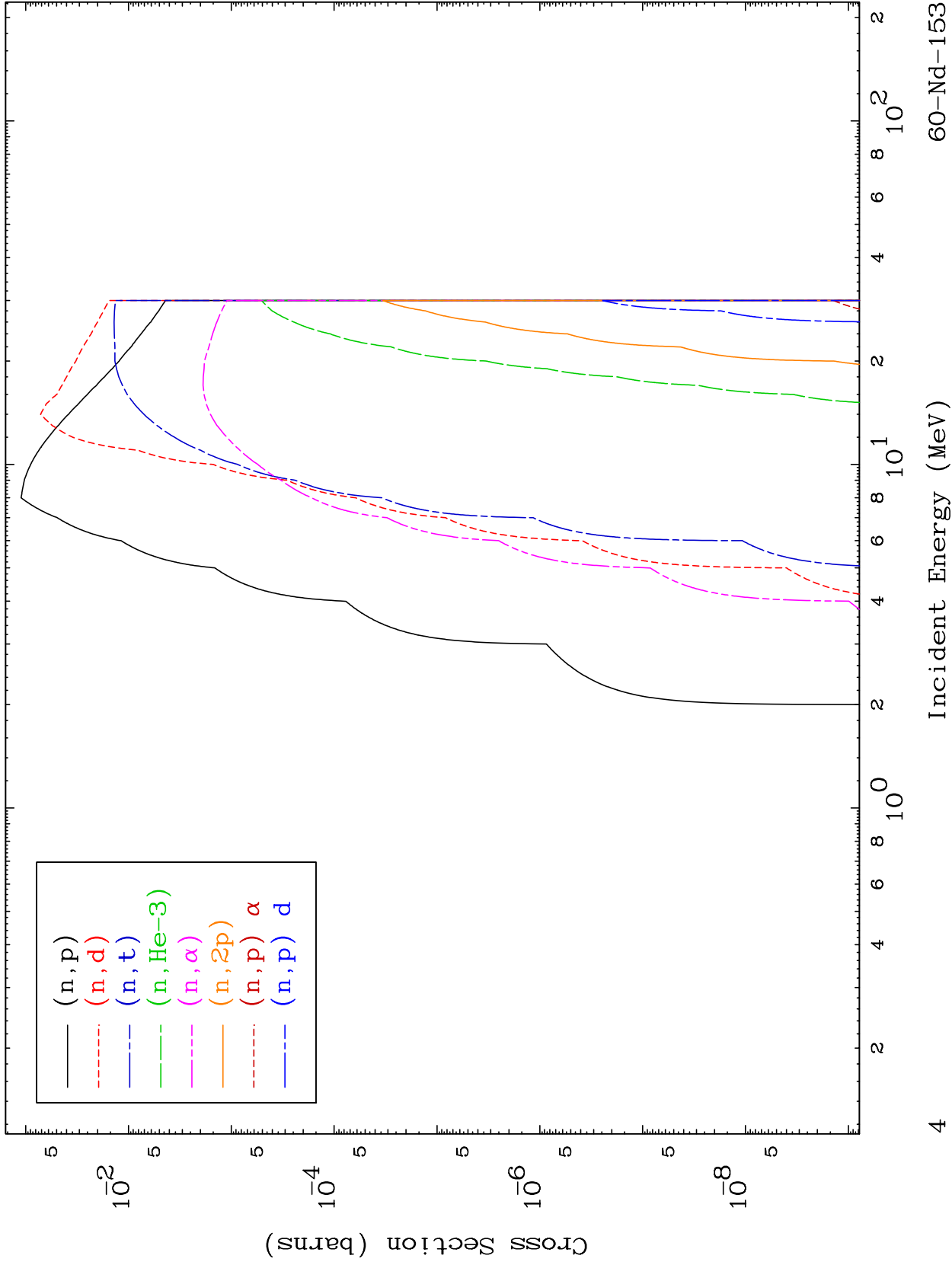


MAT 6058

Deuteron Neutron Absorption
0 Kelvin Cross Sections

60-Nd-153

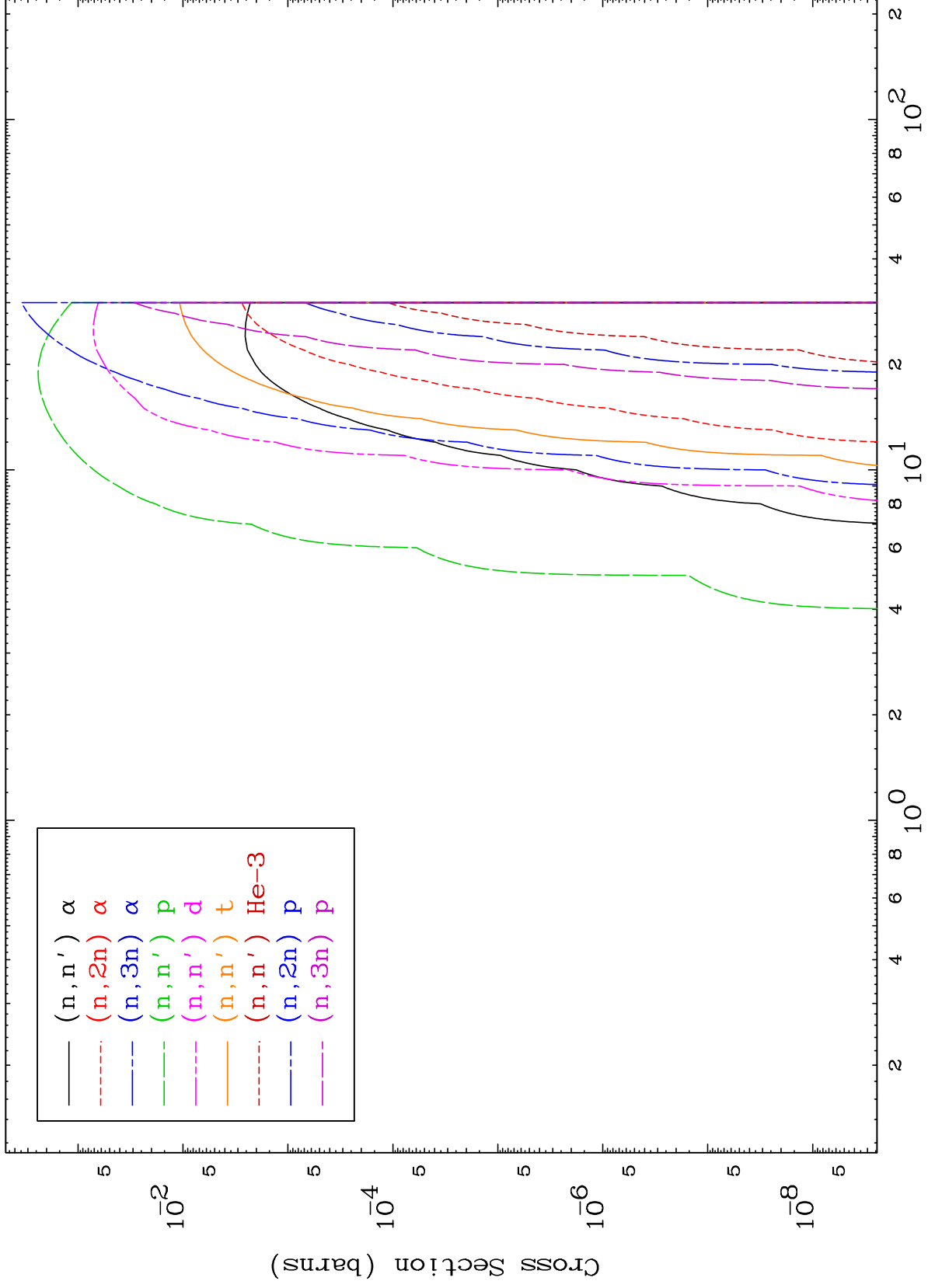


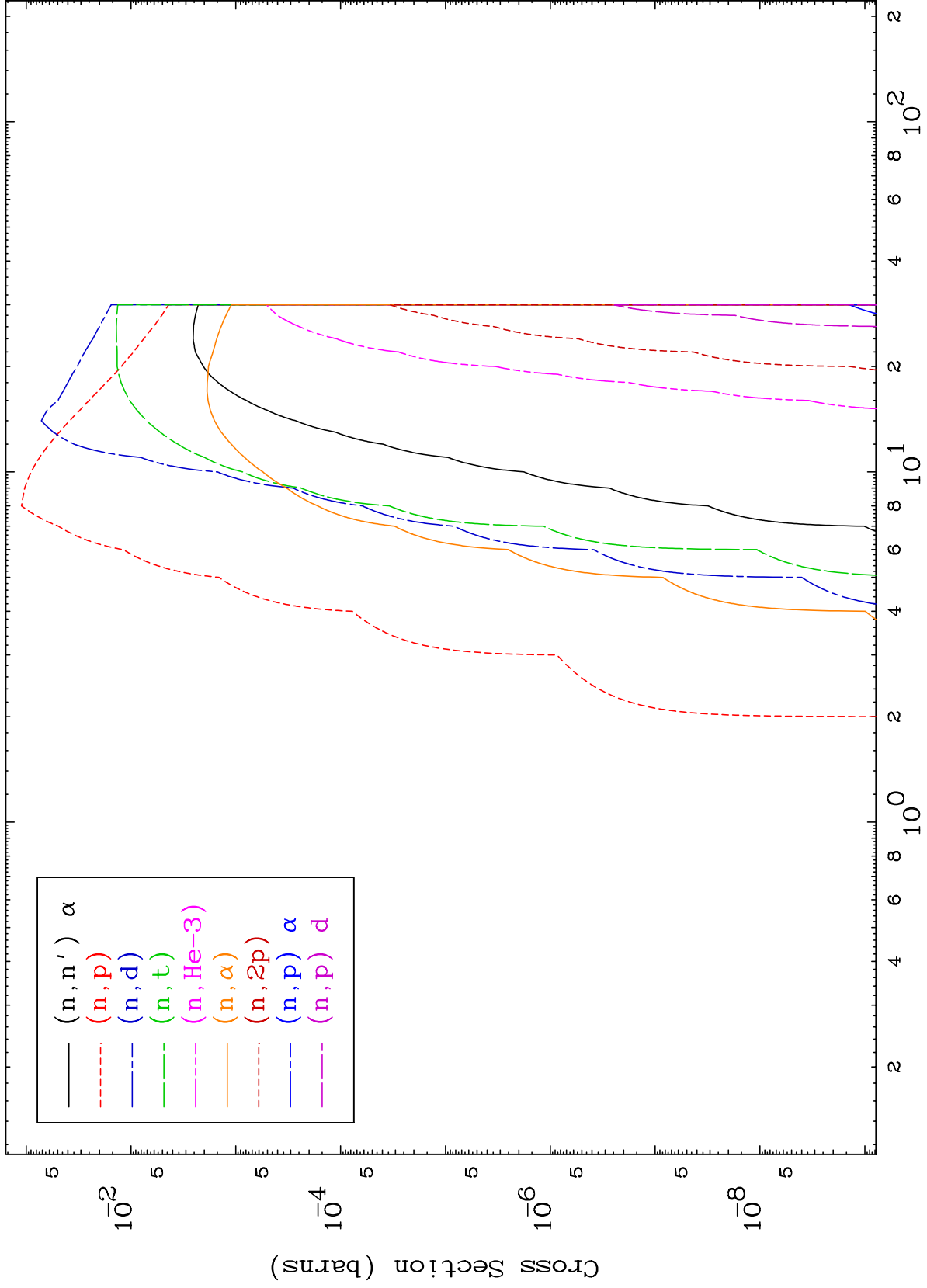


MAT 6058

Deuteron Charged Particle
0 Kelvin Cross Sections

60-Nd-153

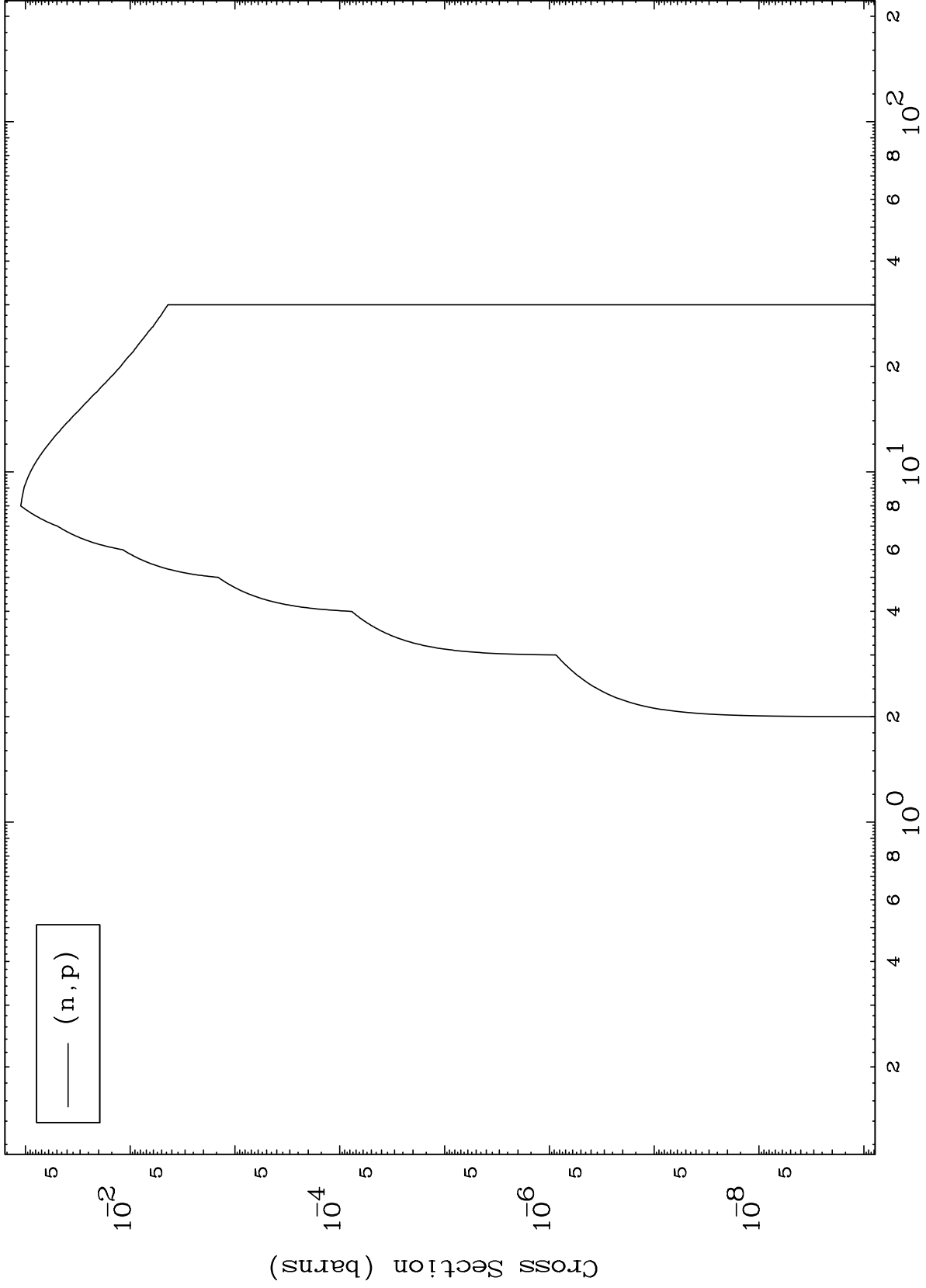




MAT 6058

(d,p) Levels
0 Kelvin Cross Sections

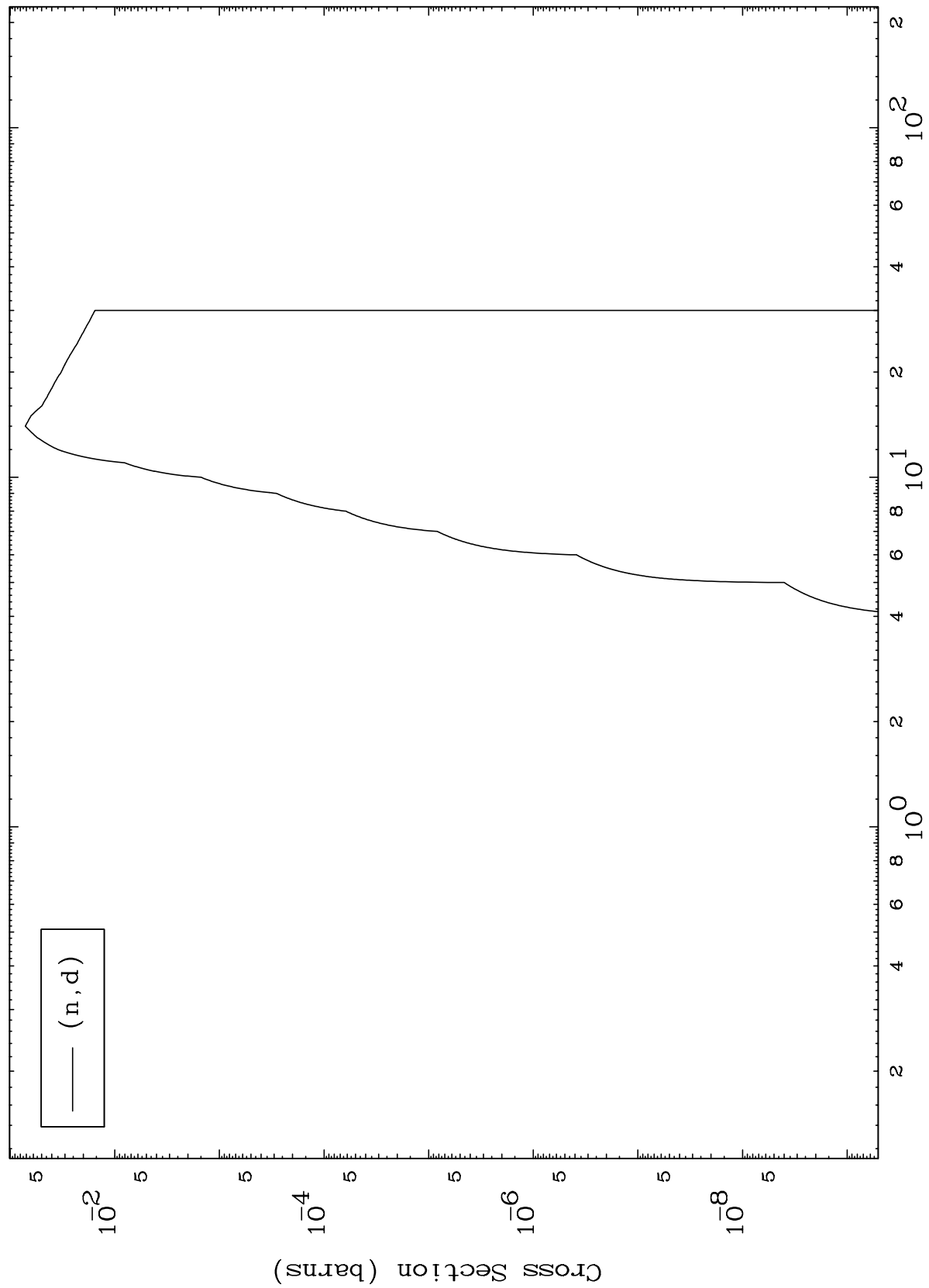
60-Nd-153



MAT 6058

60-Nd-153

(d,d) Levels
0 Kelvin Cross Sections

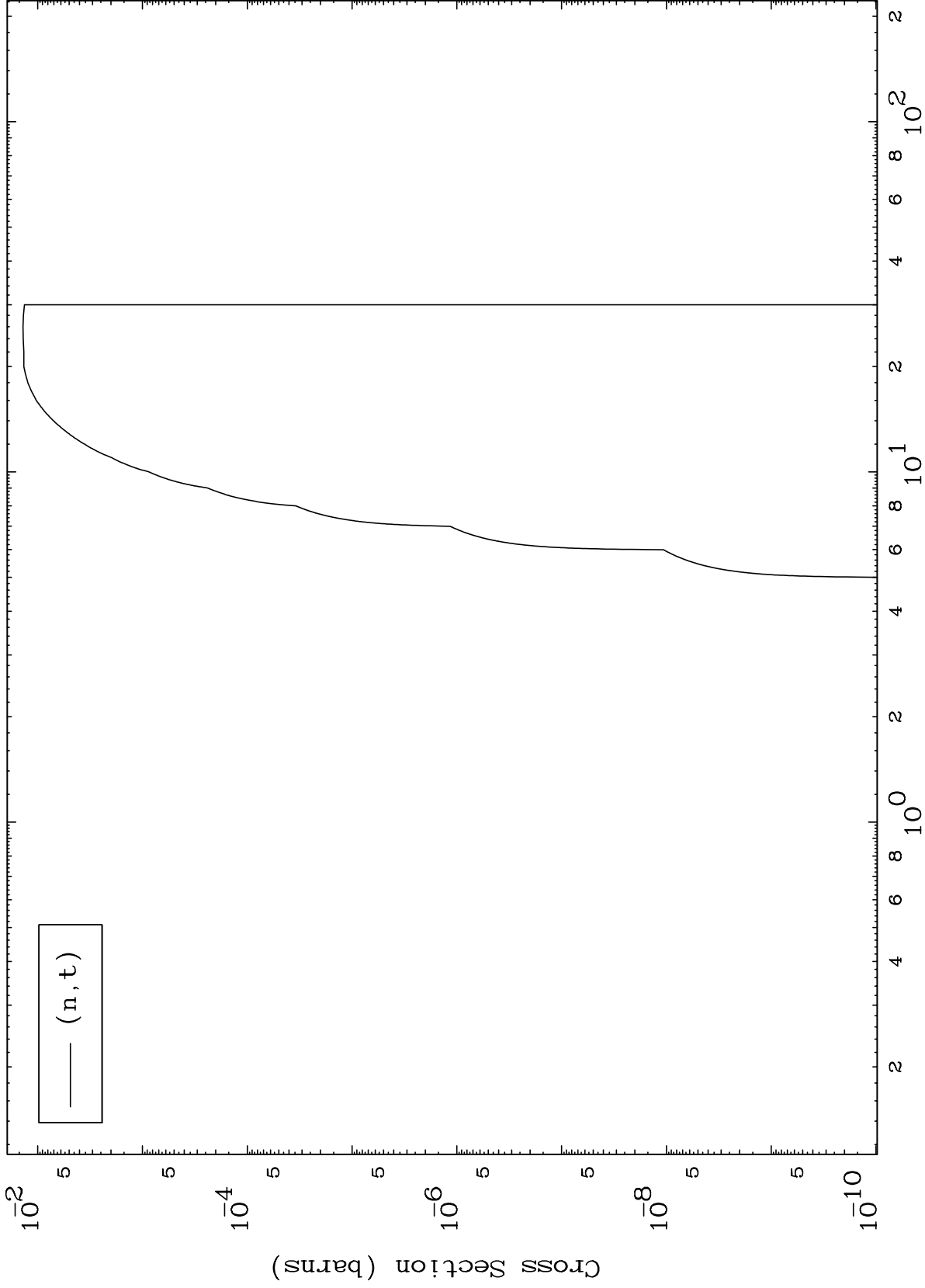


MAT 6058

(d,t) Levels

60-Nd-153

0 Kelvin Cross Sections



(n,t)

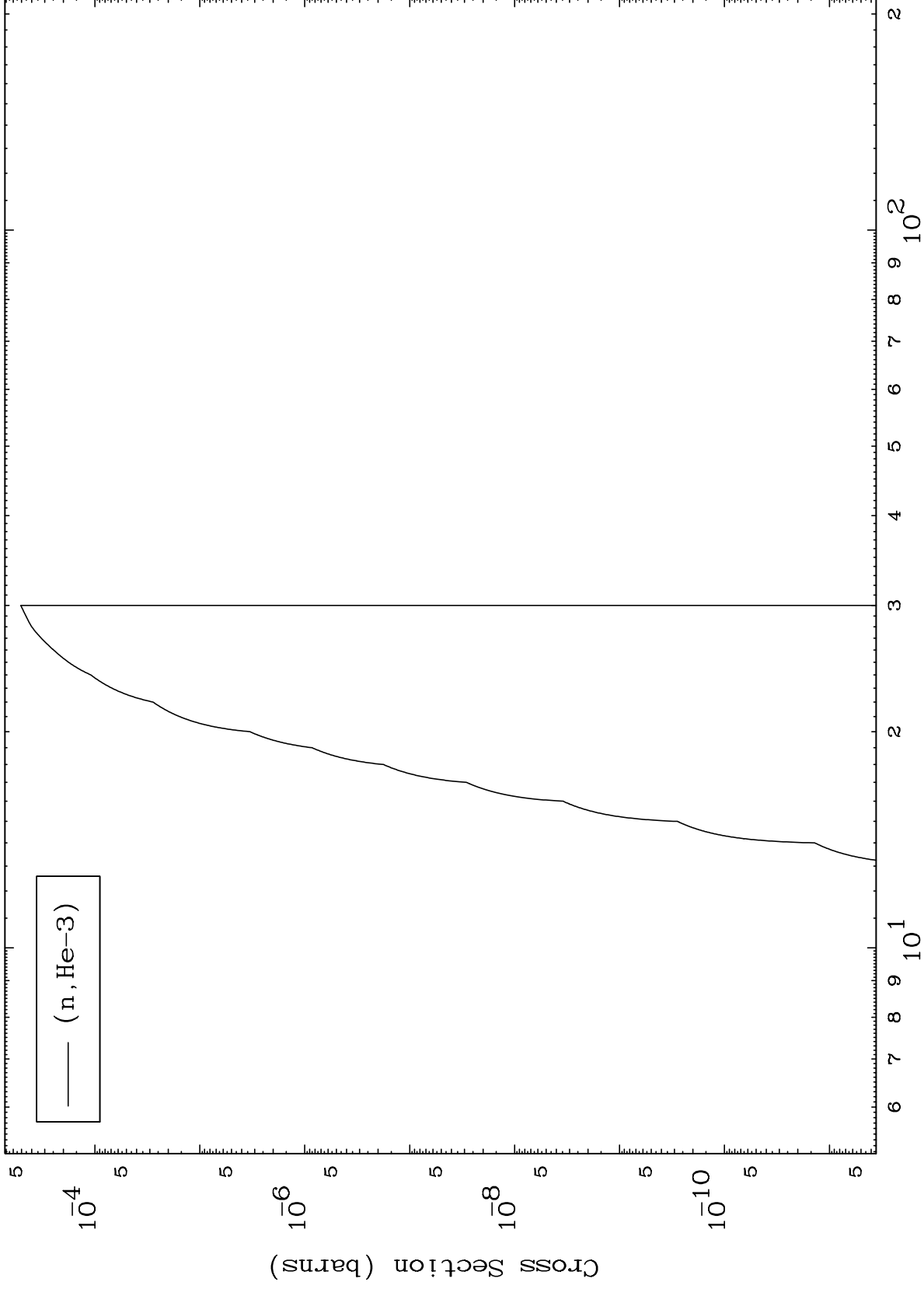
Incident Energy (MeV)

60-Nd-153

MAT 6058

(d,He3) Levels
0 Kelvin Cross Sections

60-Nd-153



10

Incident Energy (MeV)

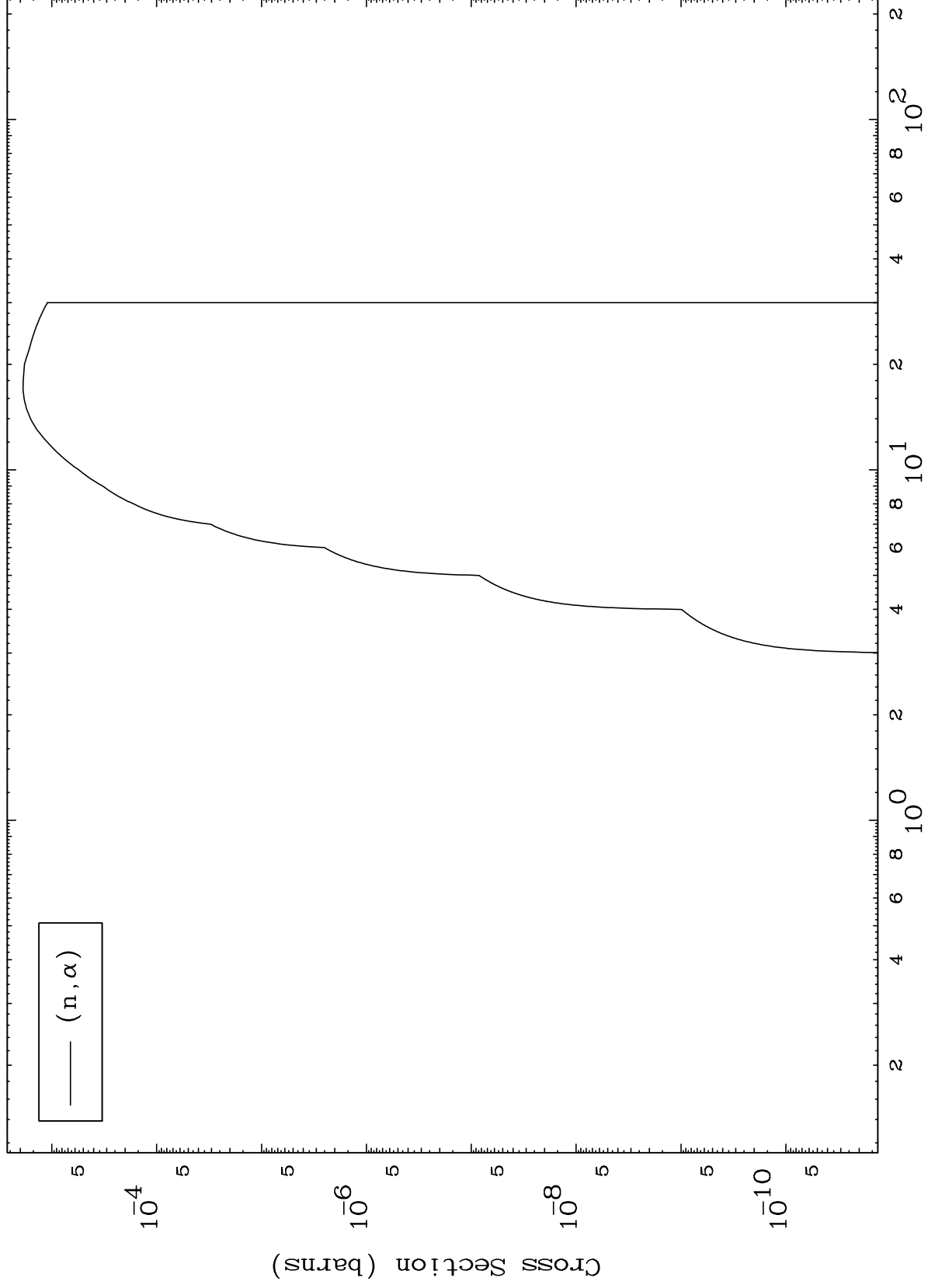
60-Nd-153

MAT 6058

(d, α) Levels

60-Nd-153

0 Kelvin Cross Sections



11

Incident Energy (MeV)

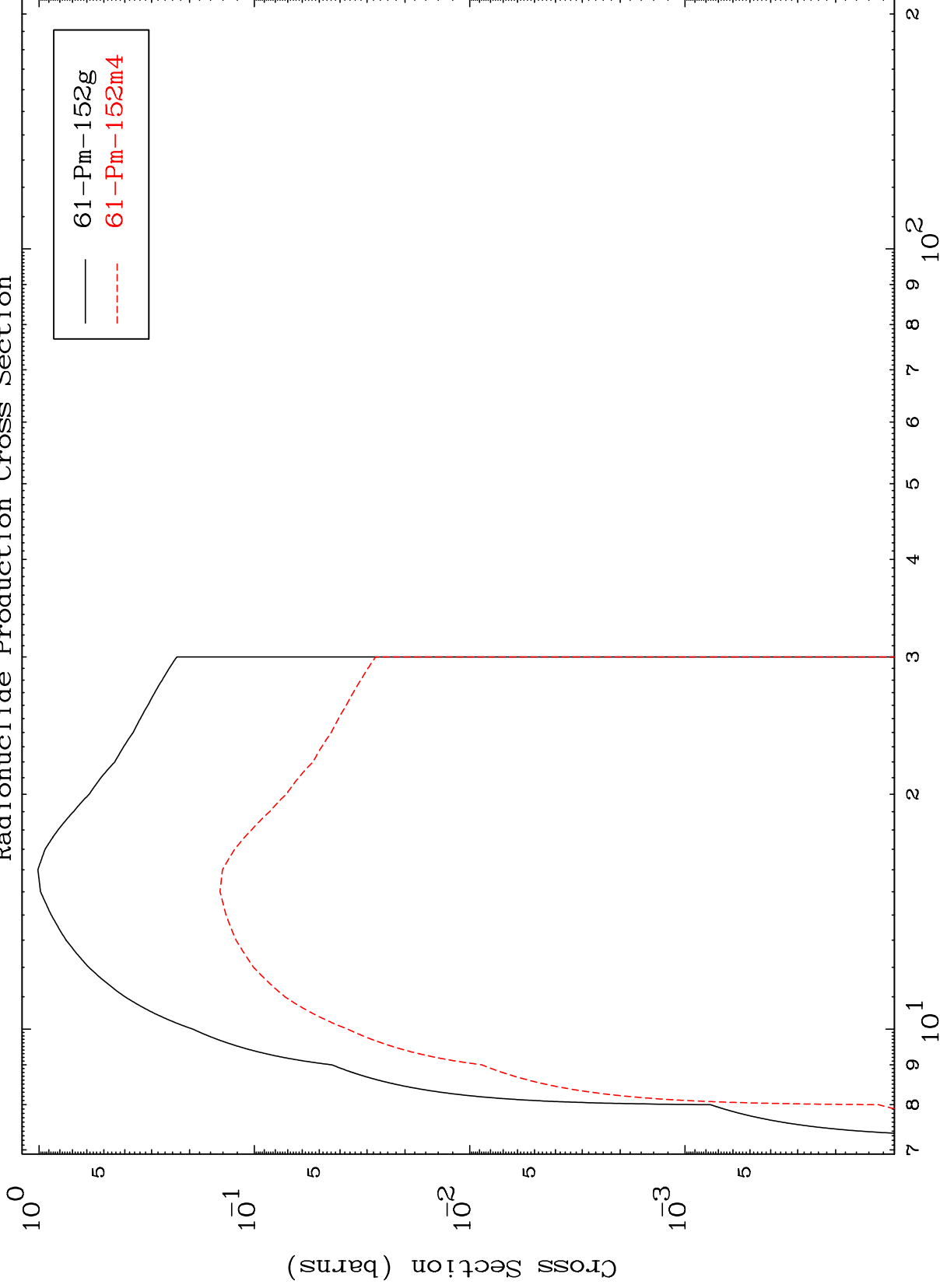
60-Nd-153

MAT 6058

(n,3n)

60-Nd-153

Radionuclide Production Cross Section



12

Incident Energy (MeV)

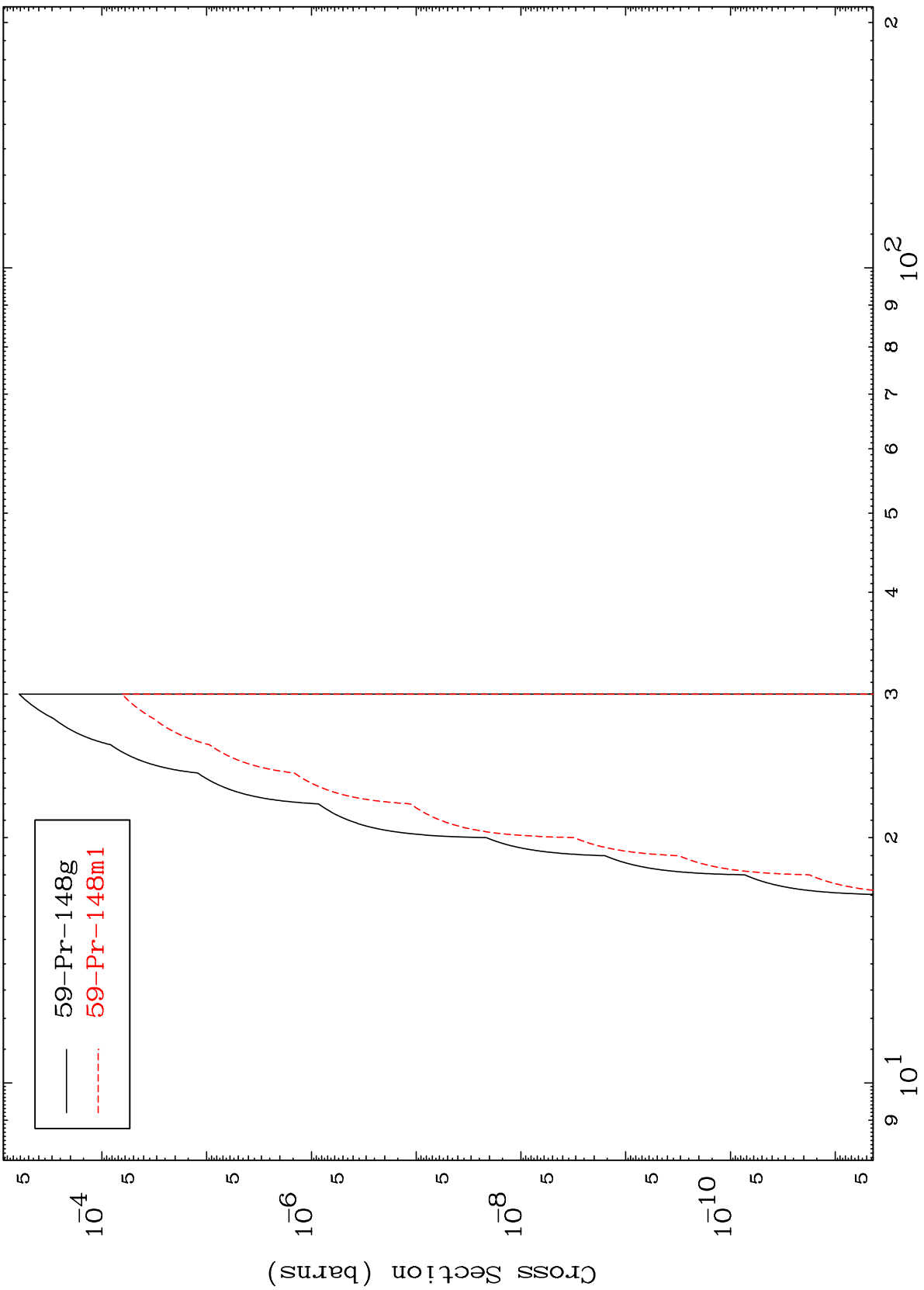
60-Nd-153

MAT 6058

(n,3n) α

60-Nd-153

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

60-Nd-153