

Program EVALPLOT
(Version 2021-1)

by

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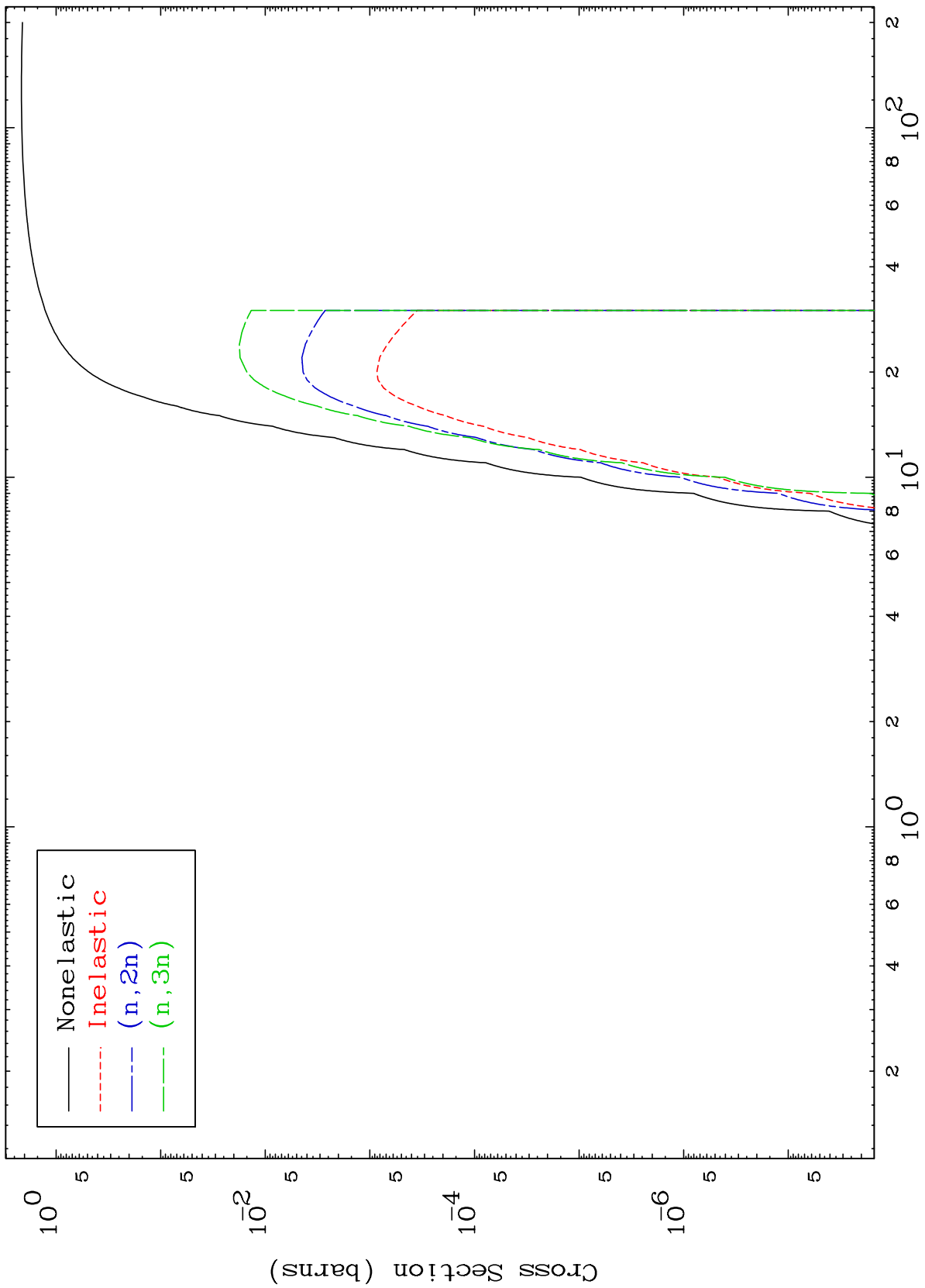
Press Mouse Button to Start

MAT 6055

He-3 Major

60-Nd-152

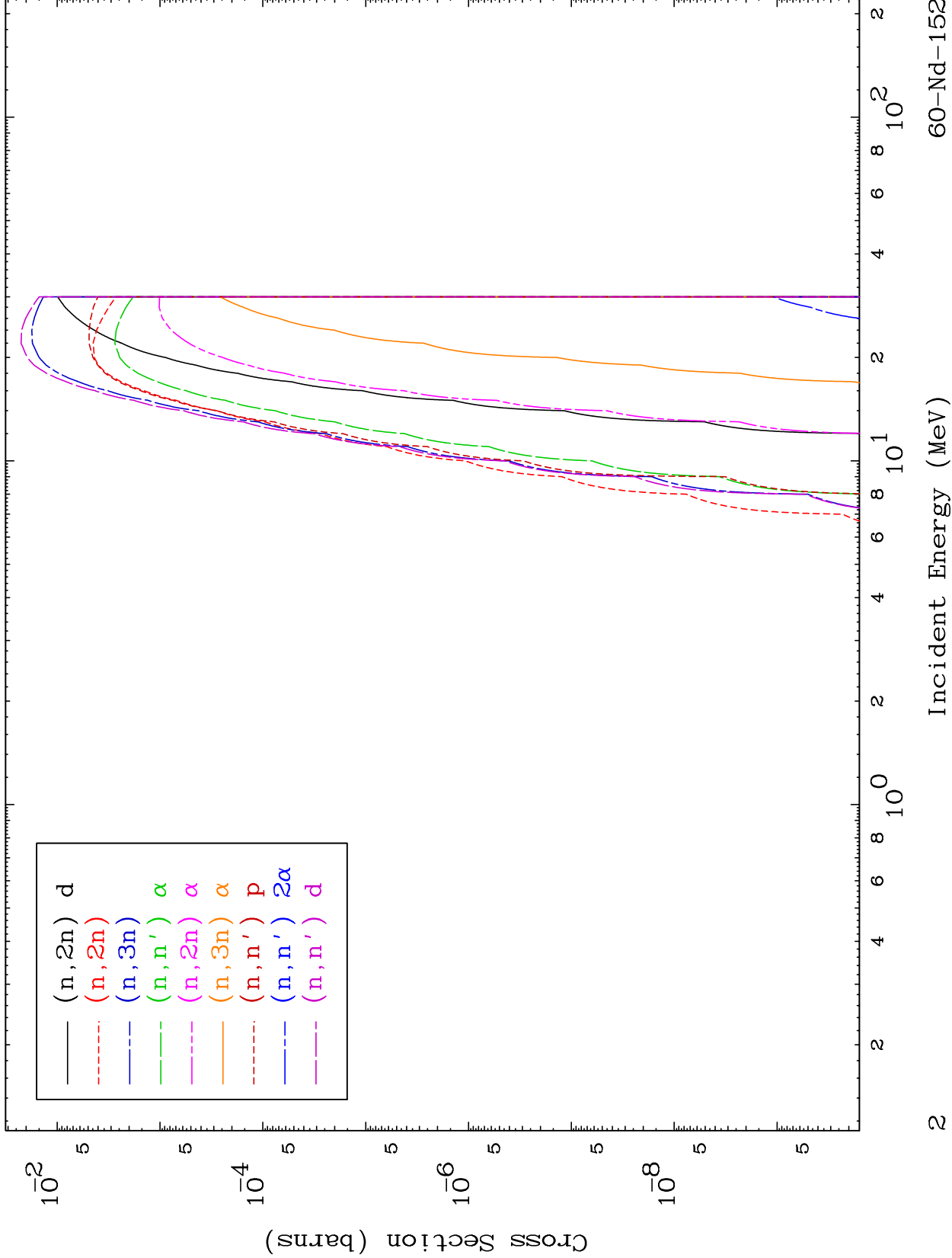
0 Kelvin Cross Sections



MAT 6055

He-3 Neutron Absorption
0 Kelvin Cross Sections

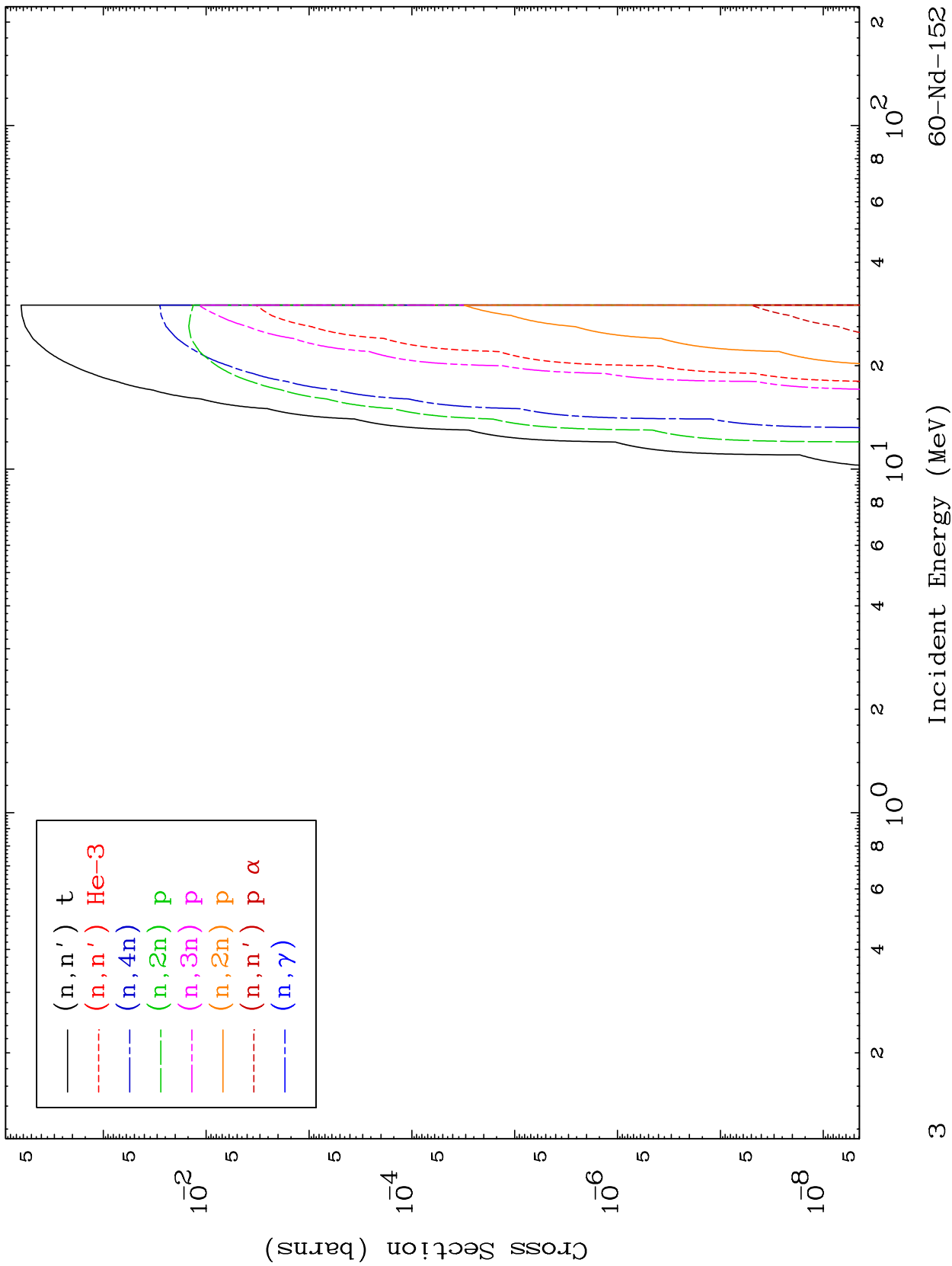
60-Nd-152



MAT 6055

He-3 Neutron Absorption
0 Kelvin Cross Sections

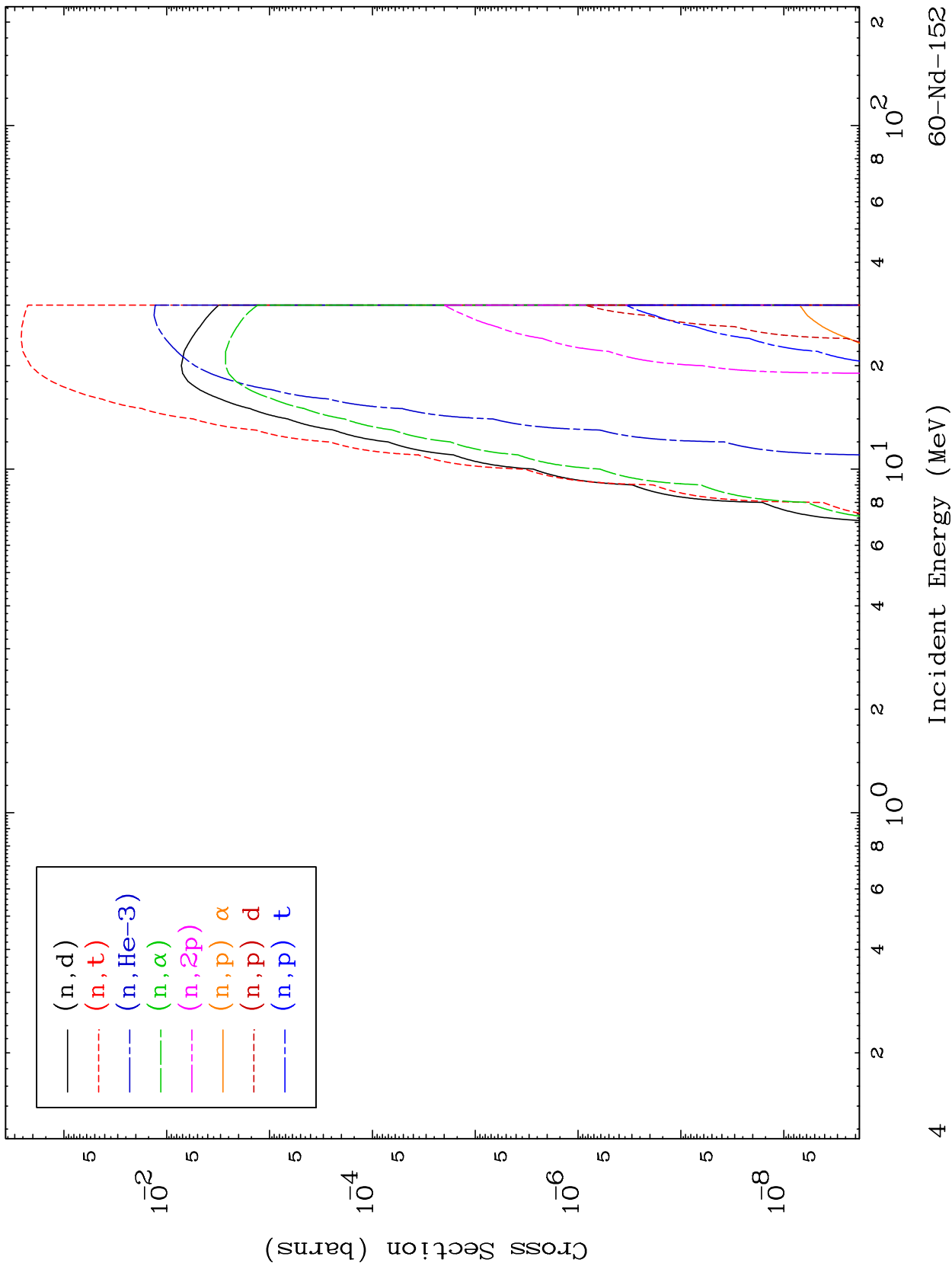
60-Nd-152



MAT 6055

He-3 Neutron Absorption
0 Kelvin Cross Sections

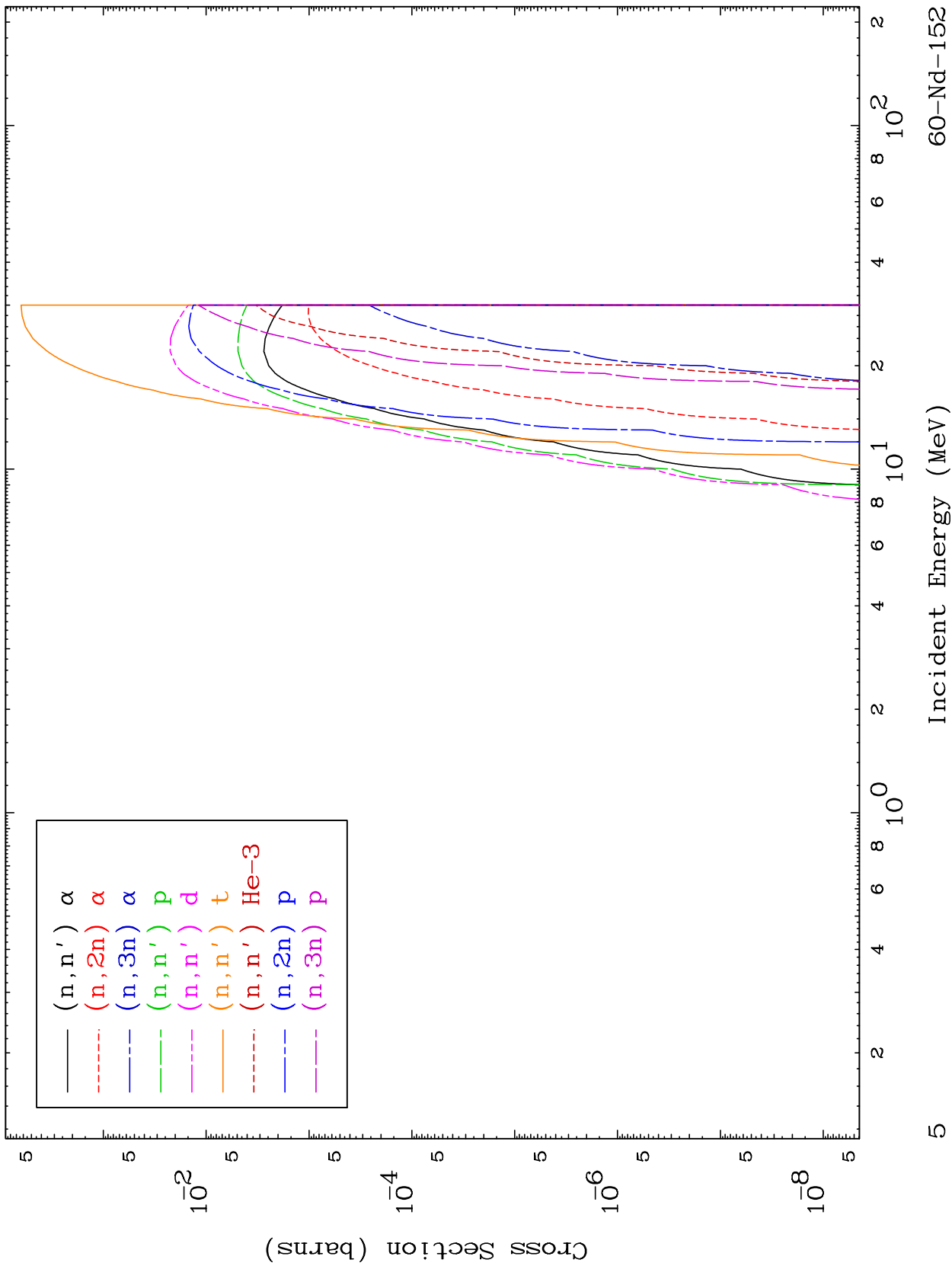
60-Nd-152



MAT 6055

He-3 Charged Particle
0 Kelvin Cross Sections

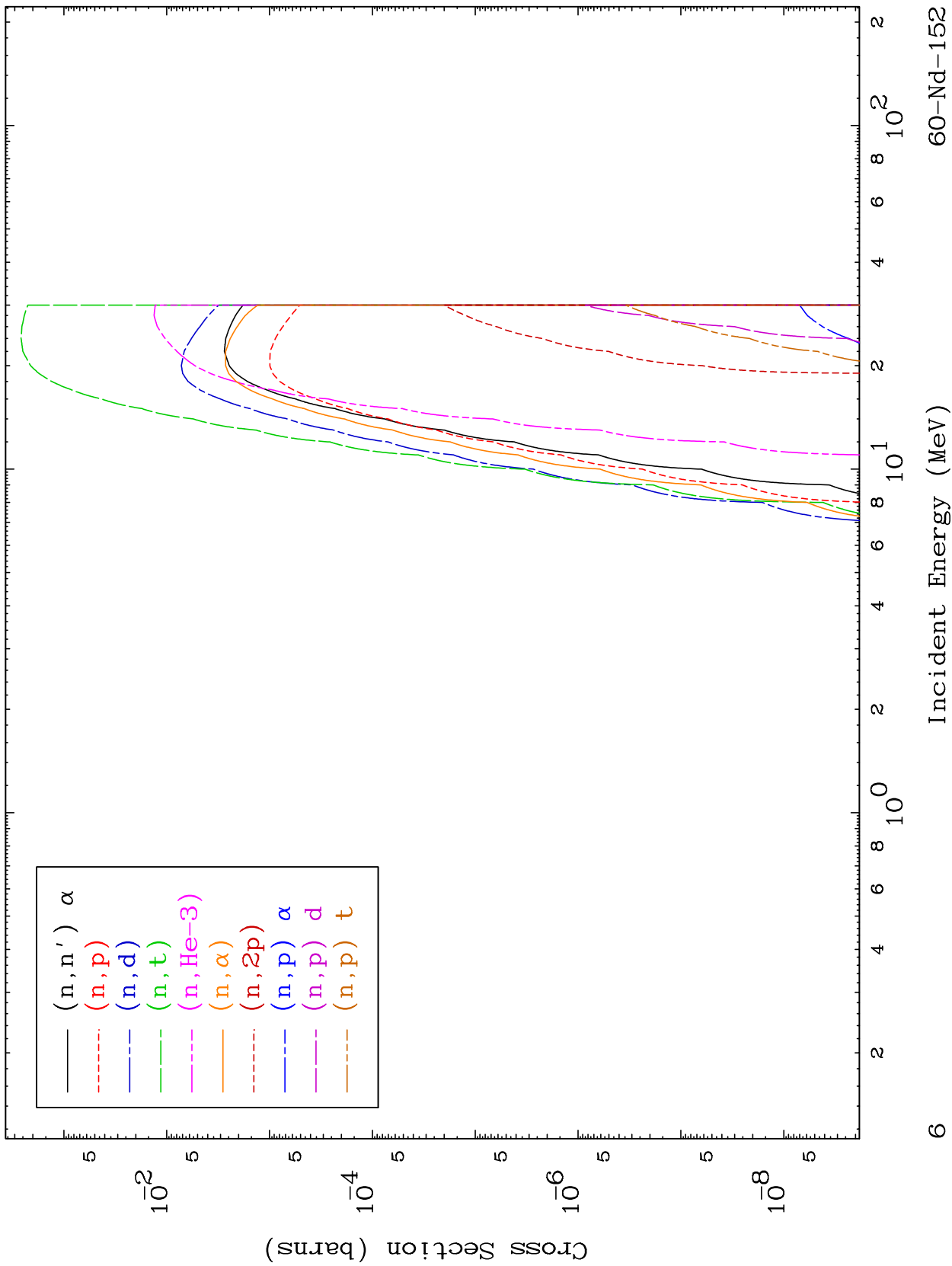
60-Nd-152



MAT 6055

He-3 Charged Particle
0 Kelvin Cross Sections

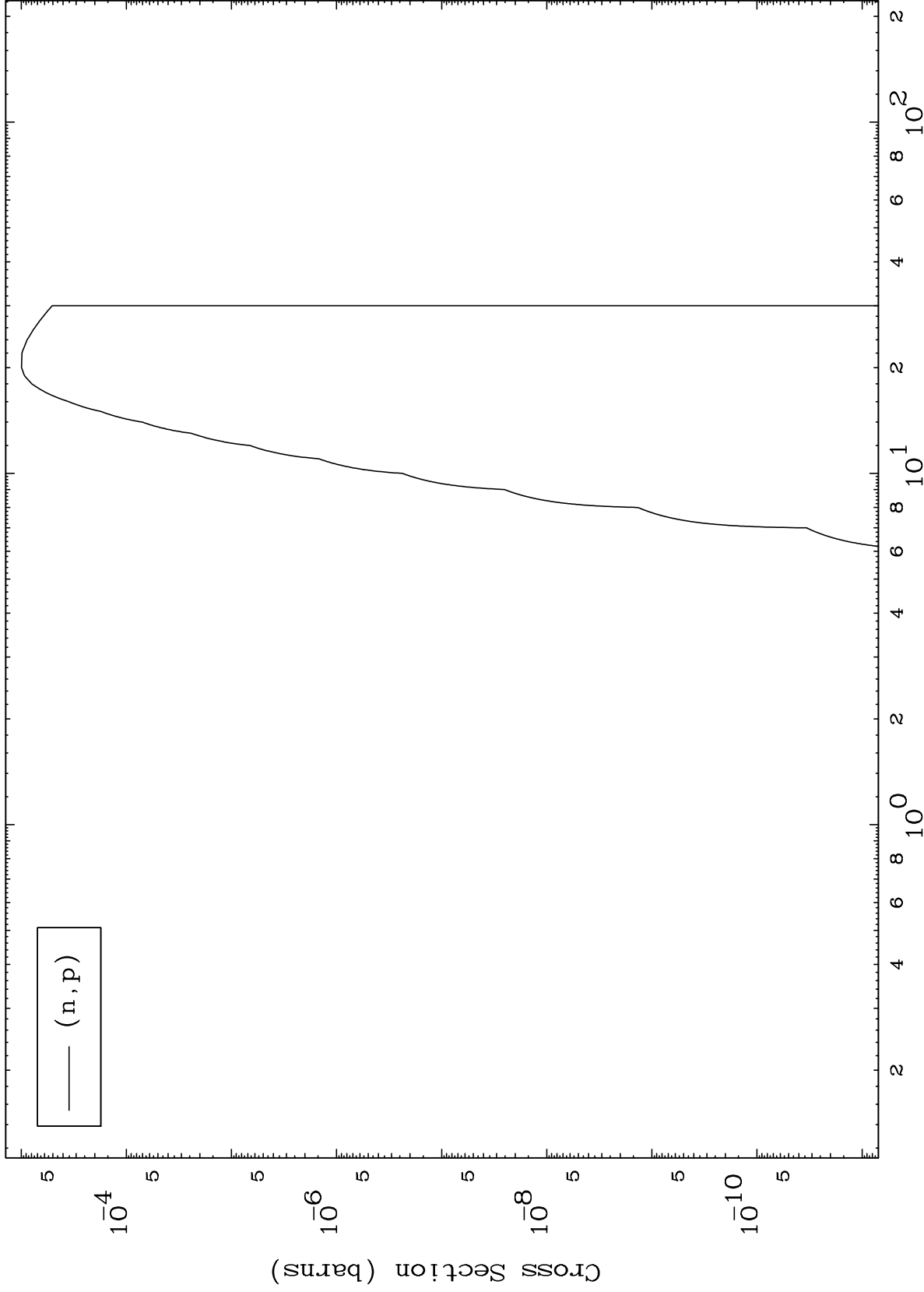
60-Nd-152



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

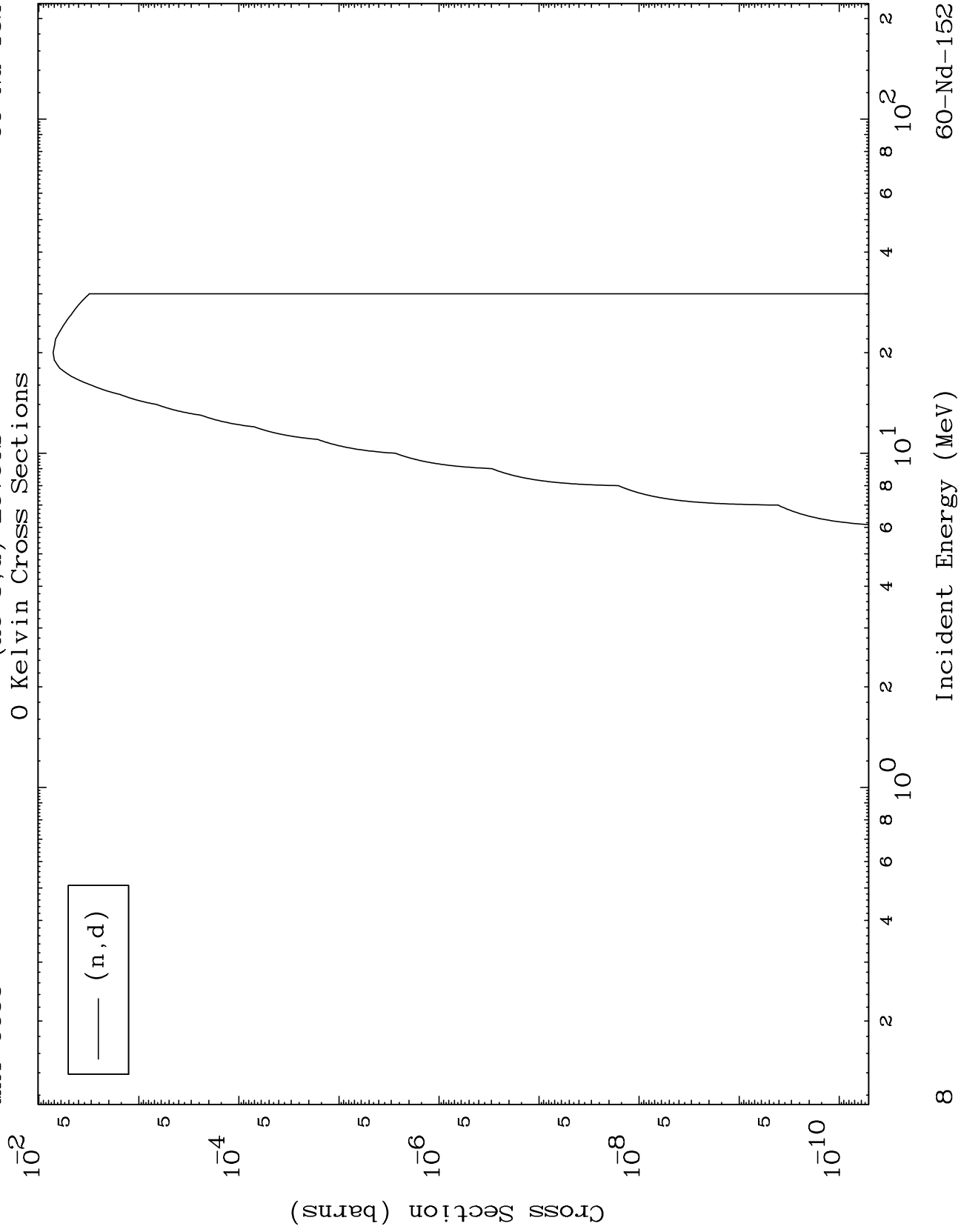
60-Nd-152



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(He-3,d) Levels

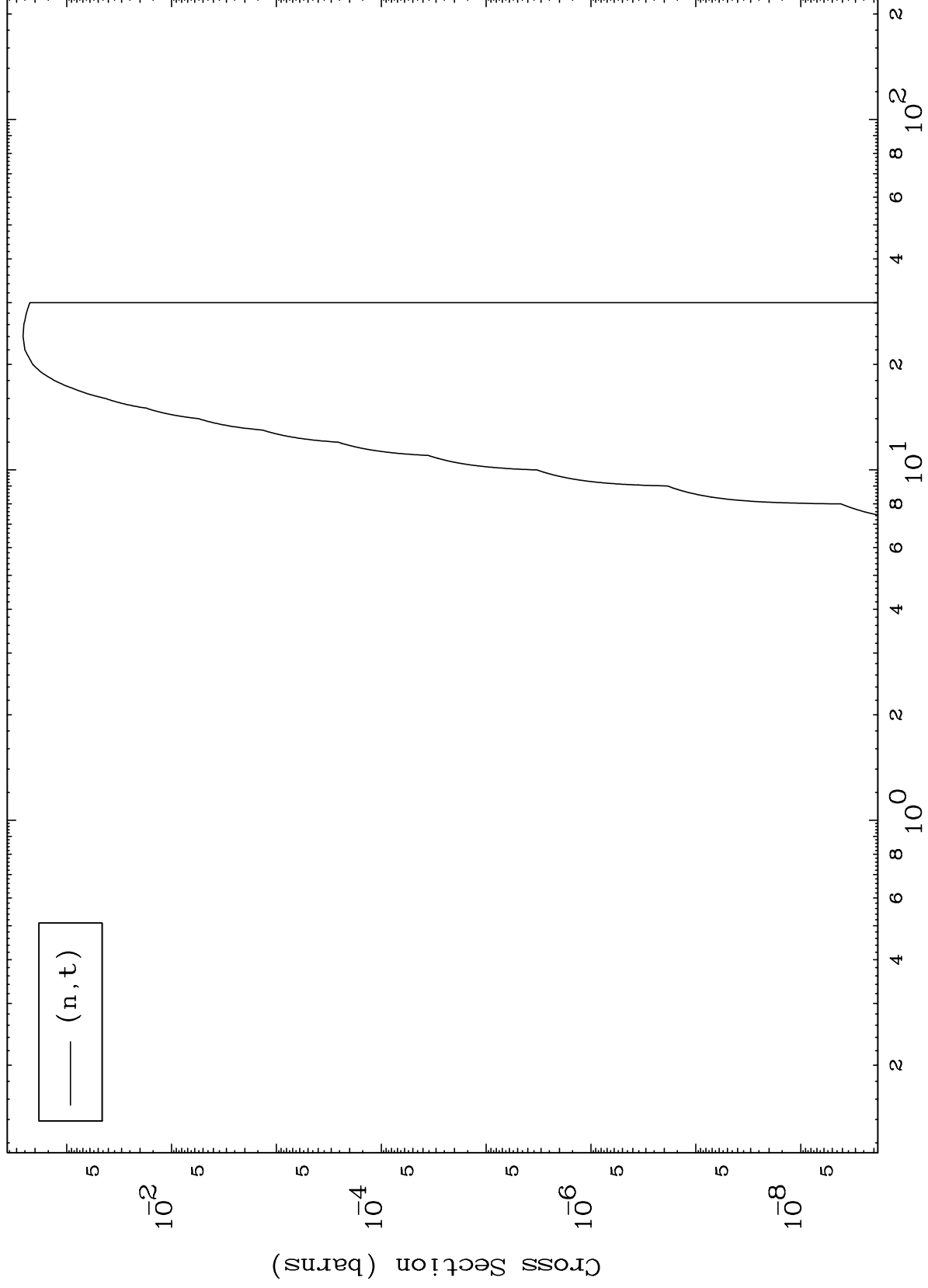
60-Nd-152



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60-Nd-152

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

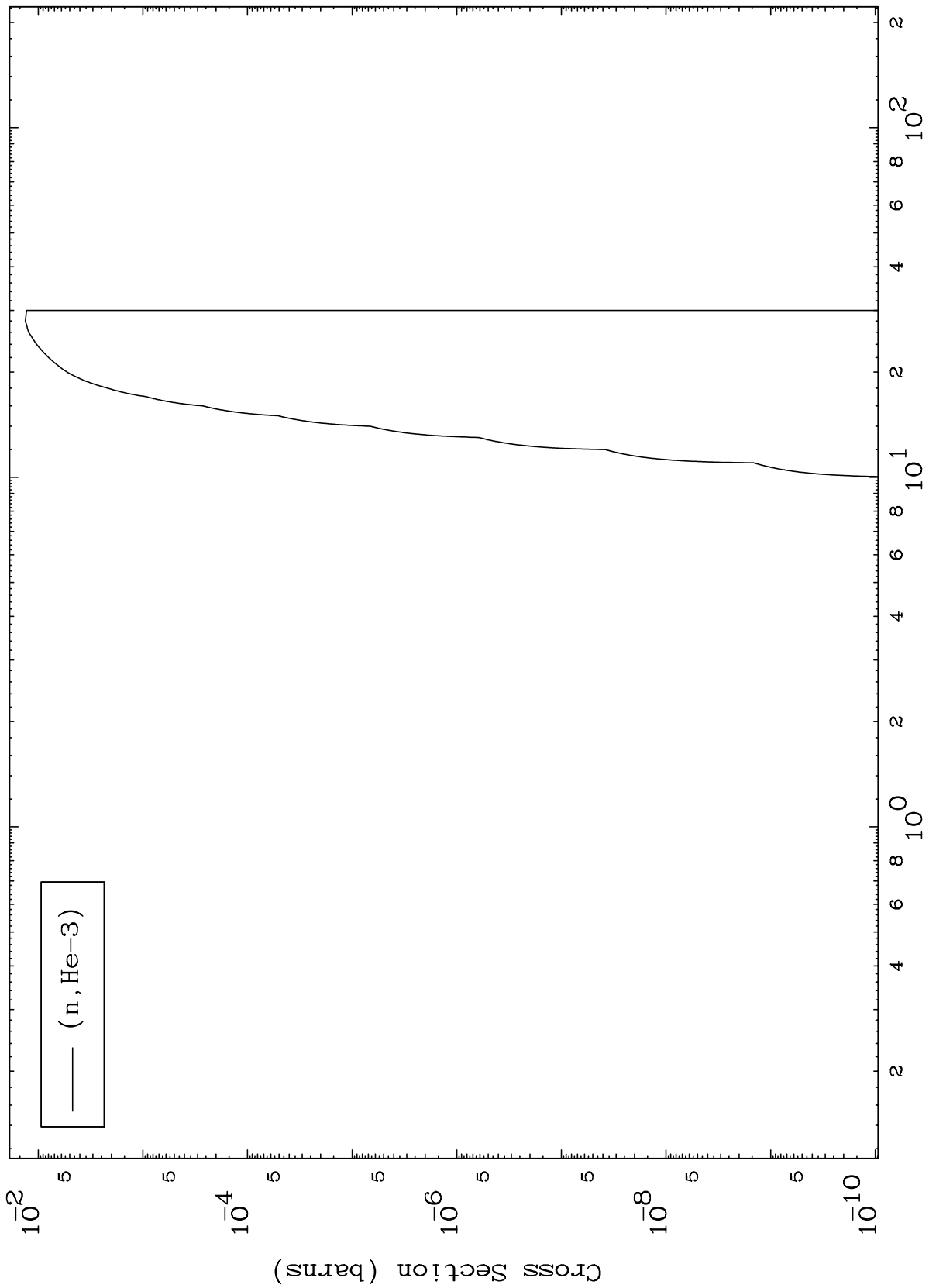


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(He-3, He3) Levels

60-Nd-152

0 Kelvin Cross Sections



10

Incident Energy (MeV)

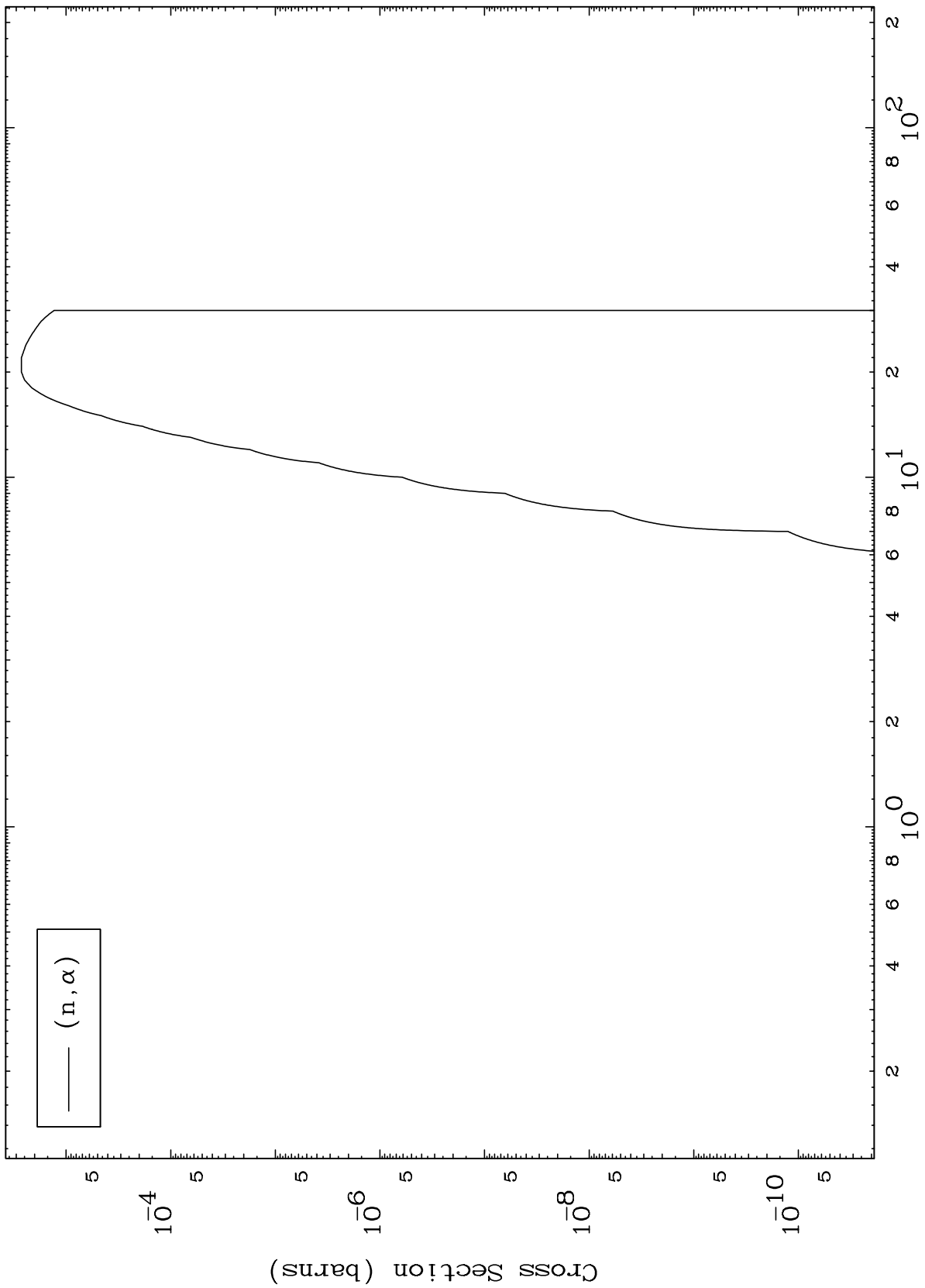
60-Nd-152

MAT 60555

(He-3, α) Levels

60-Nd-152

0 Kelvin Cross Sections

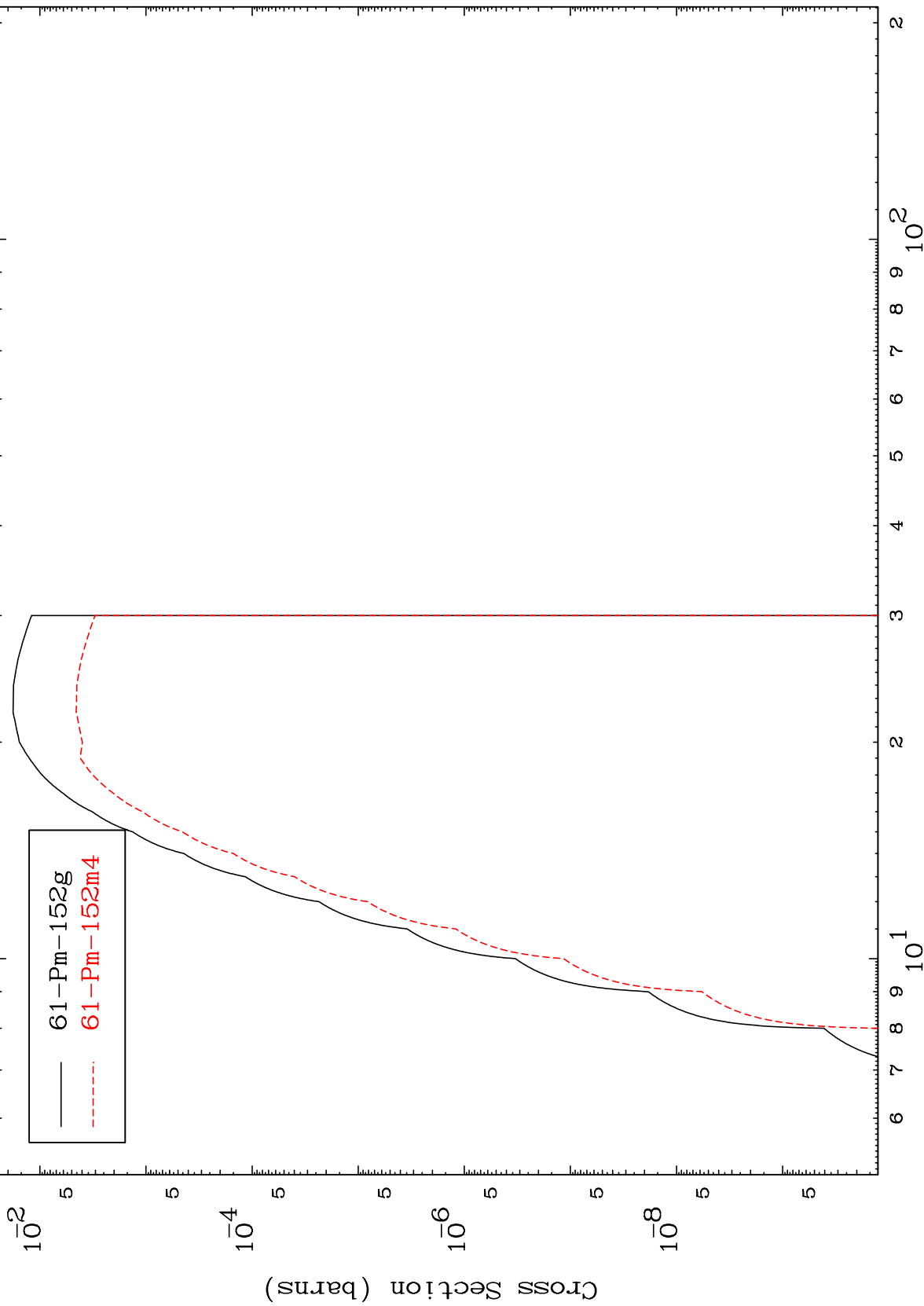


MAT 6055

(n,n') d

60-Nd-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

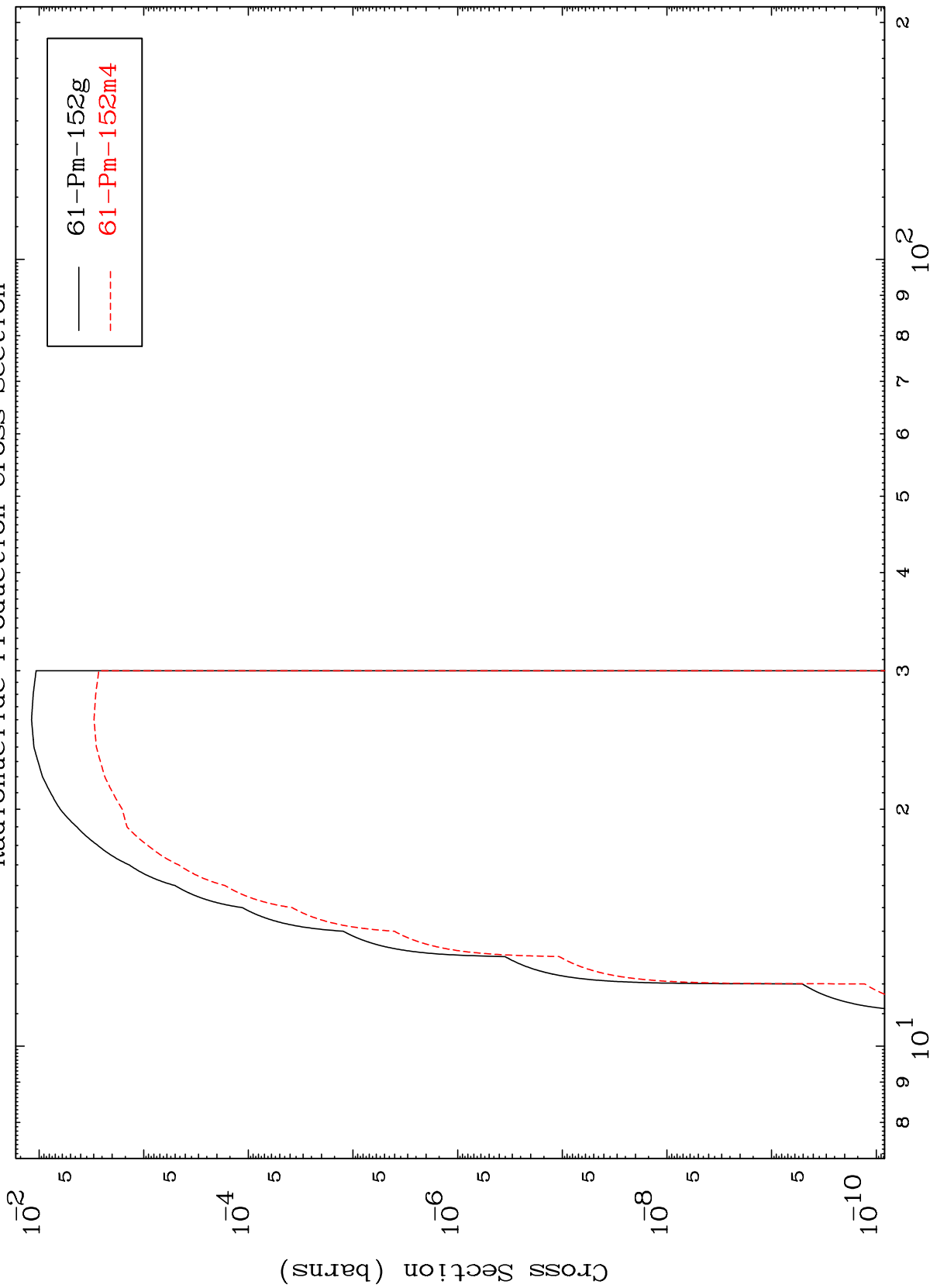
60-Nd-152

MAT 6055

(n,2n) p

60-Nd-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

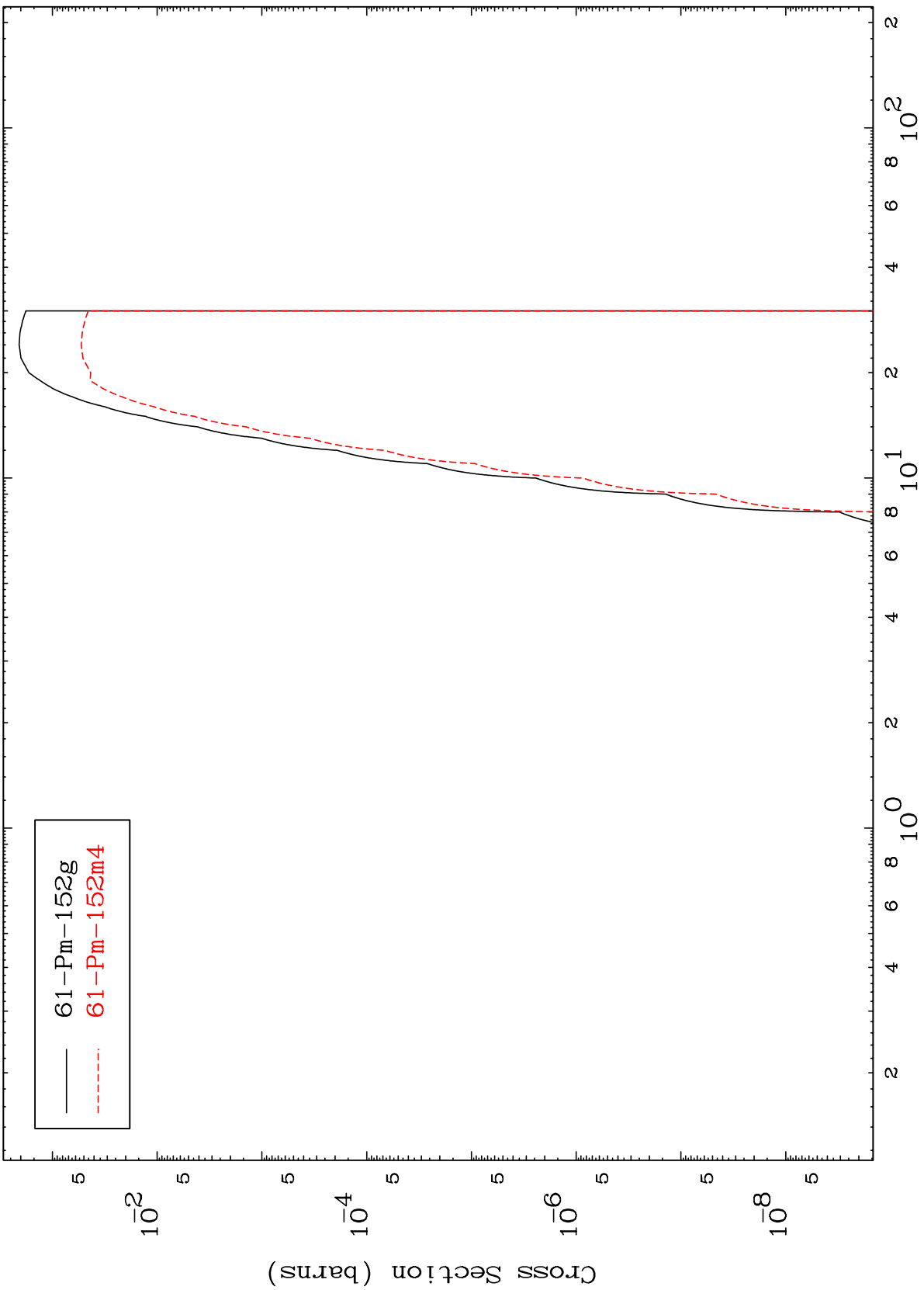
60-Nd-152

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(n, t)

60-Nd-152

Radionuclide Production Cross Section



61-Pm-152g
61-Pm-152m4