

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

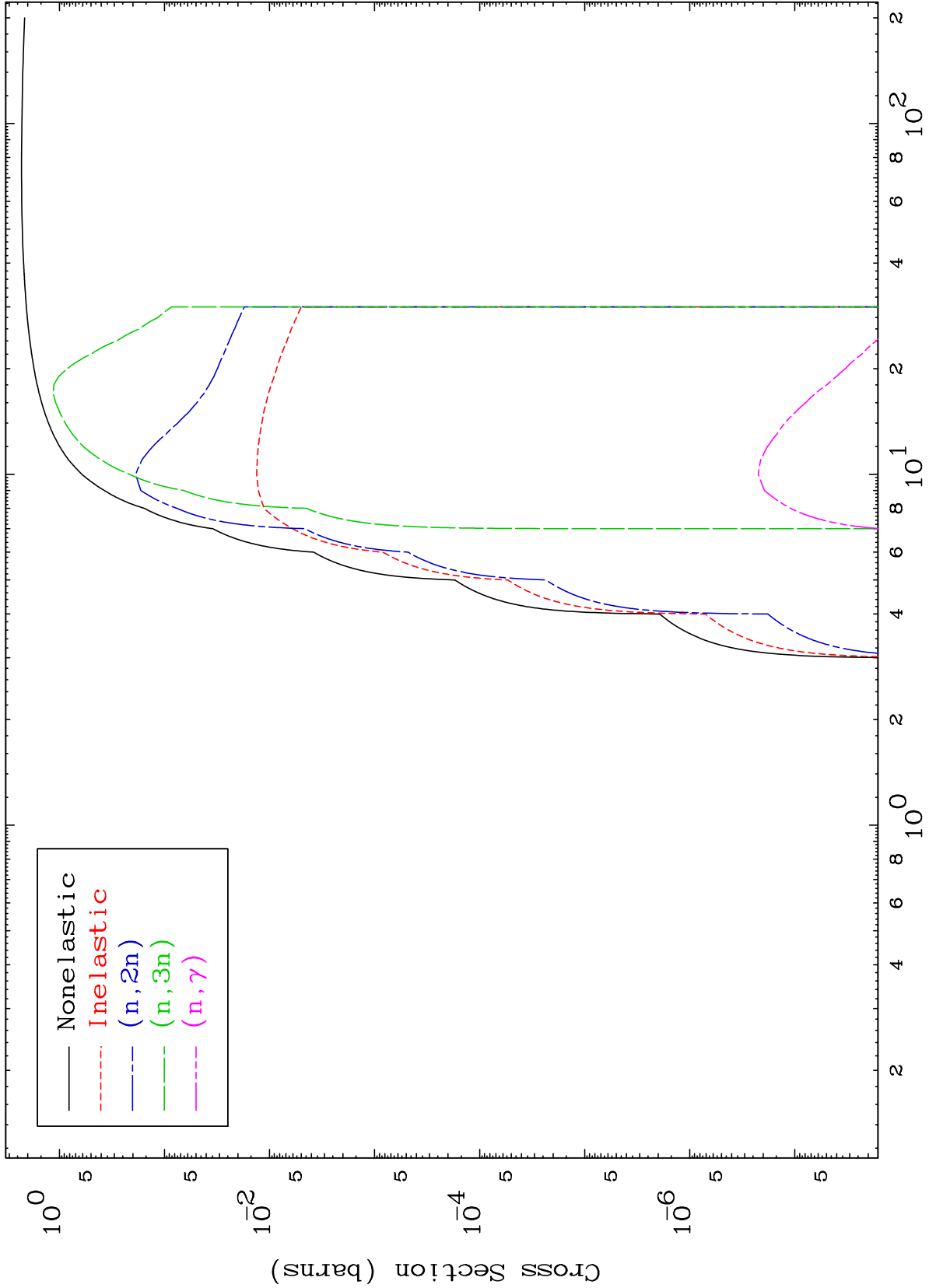
Press Mouse Button to Start

MAT 6052

Triton Major

60-Nd-151

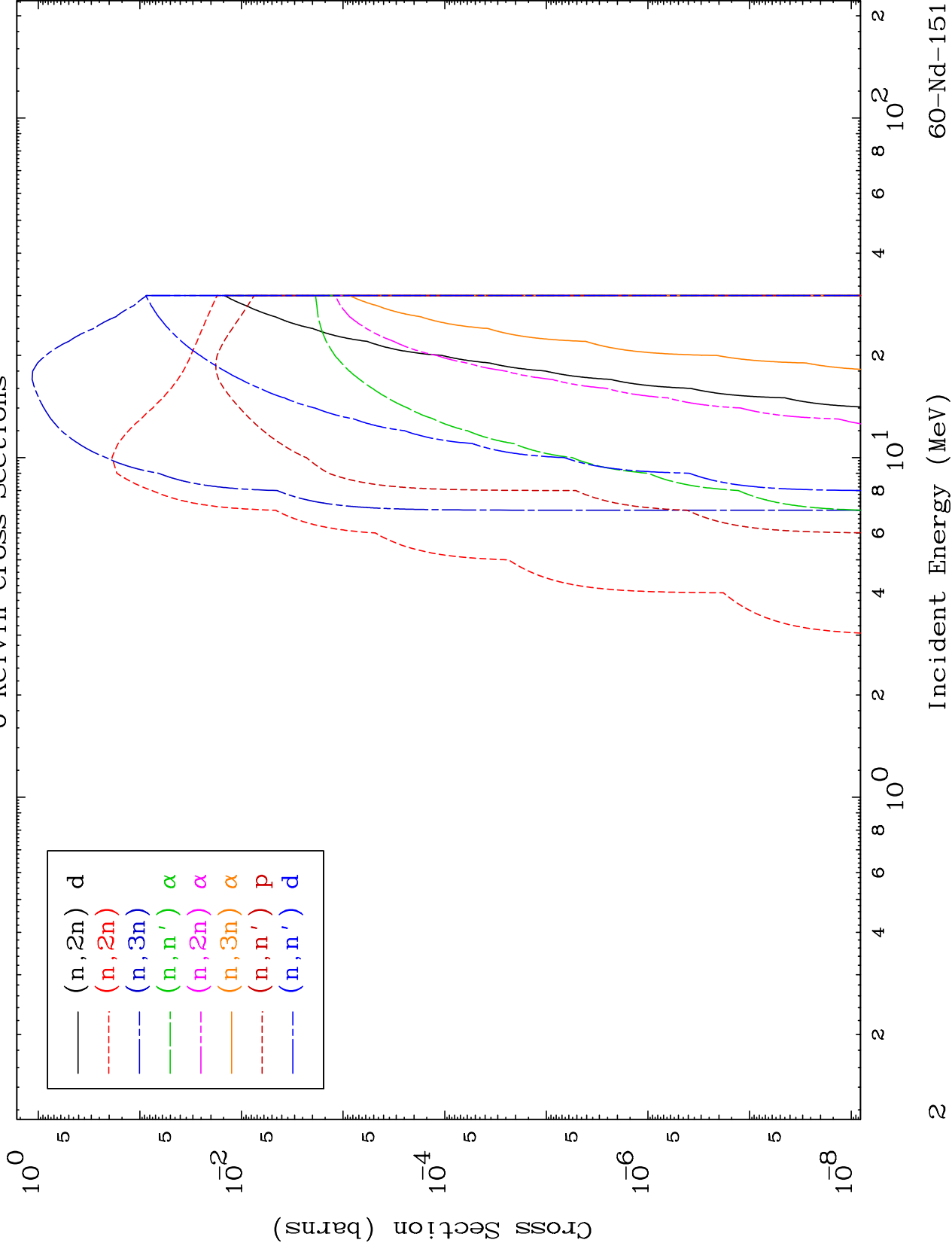
0 Kelvin Cross Sections



MAT 6052

Triton Neutron Absorption
0 Kelvin Cross Sections

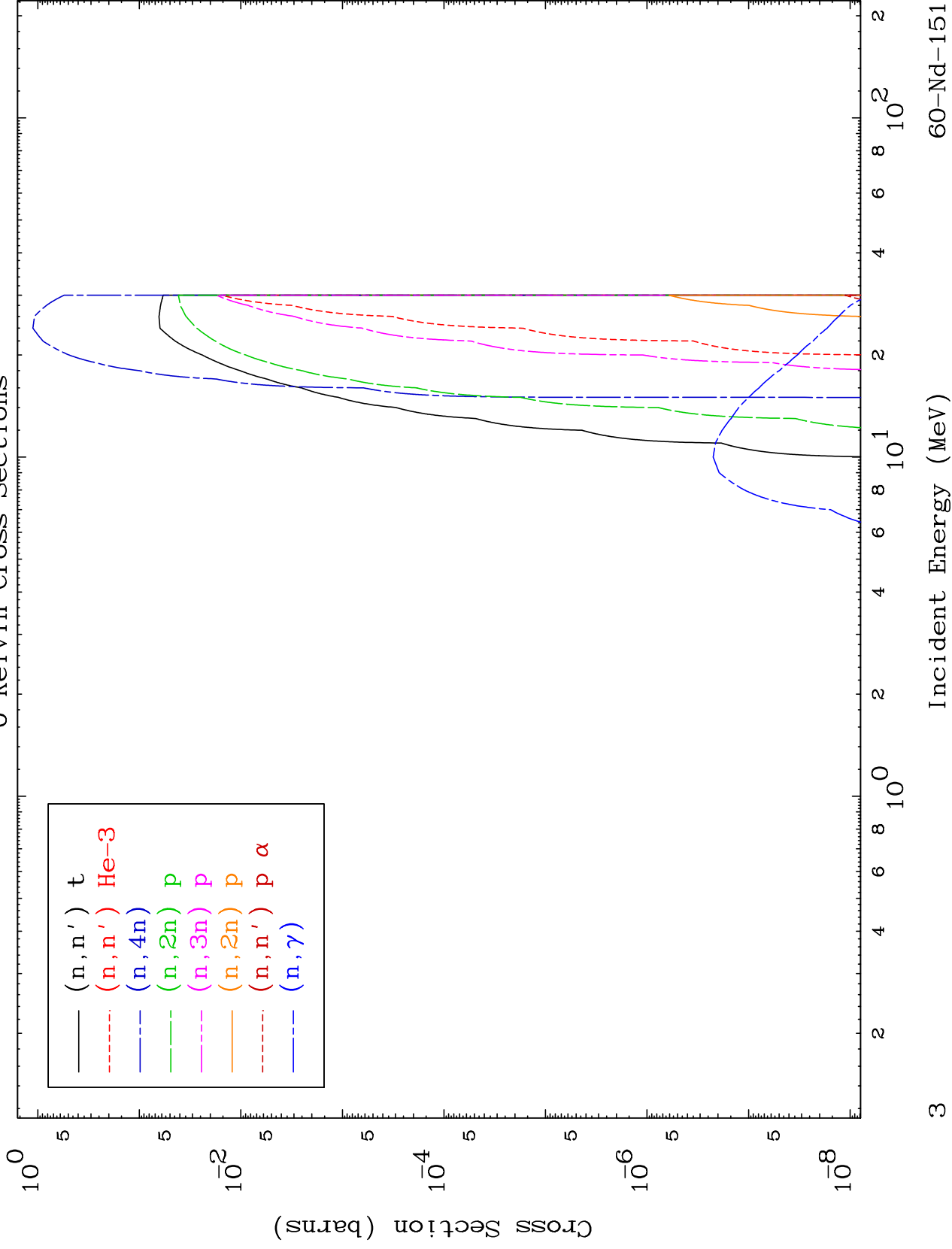
60-Nd-151

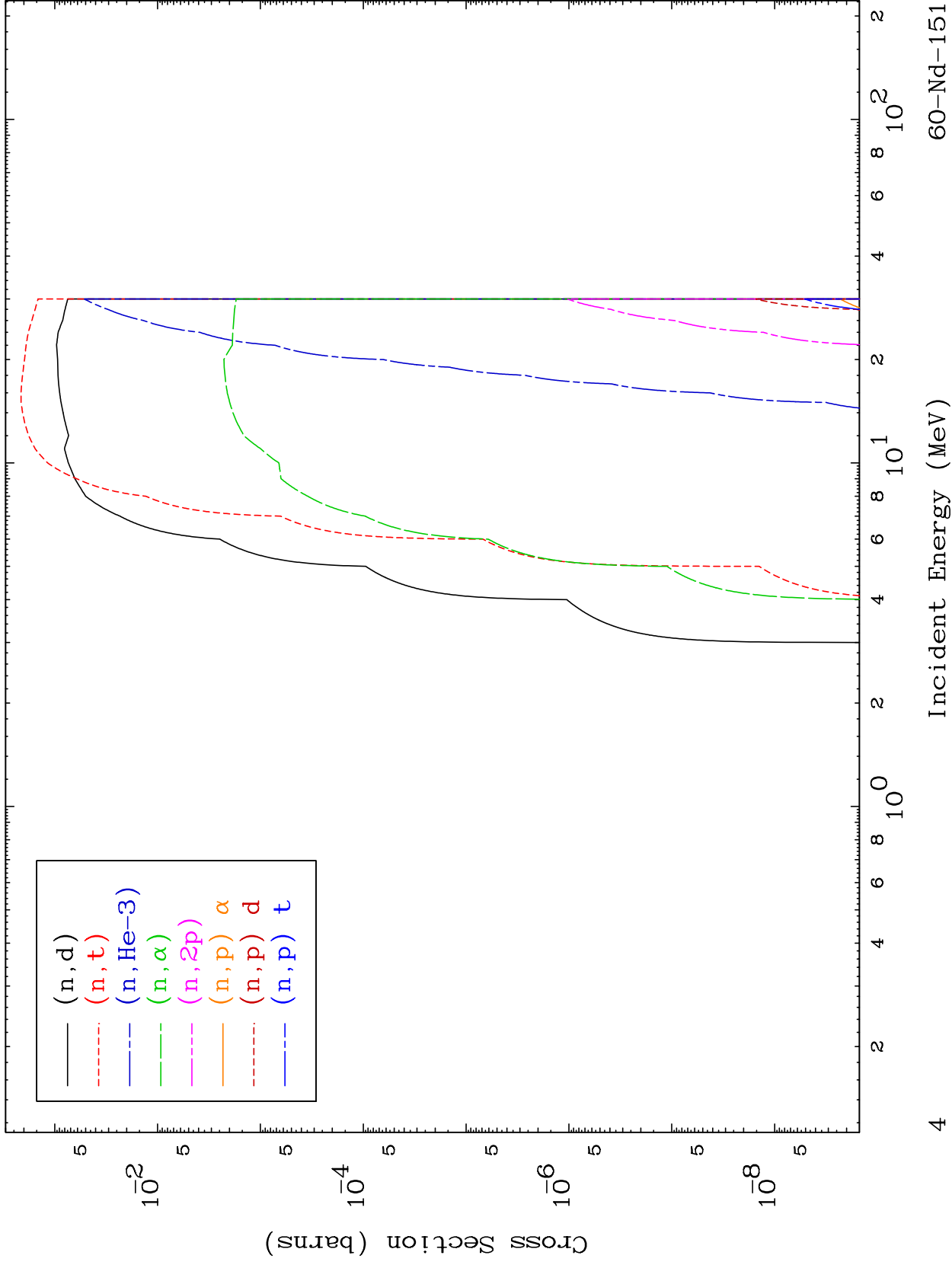


MAT 6052

Triton Neutron Absorption
0 Kelvin Cross Sections

60-Nd-151

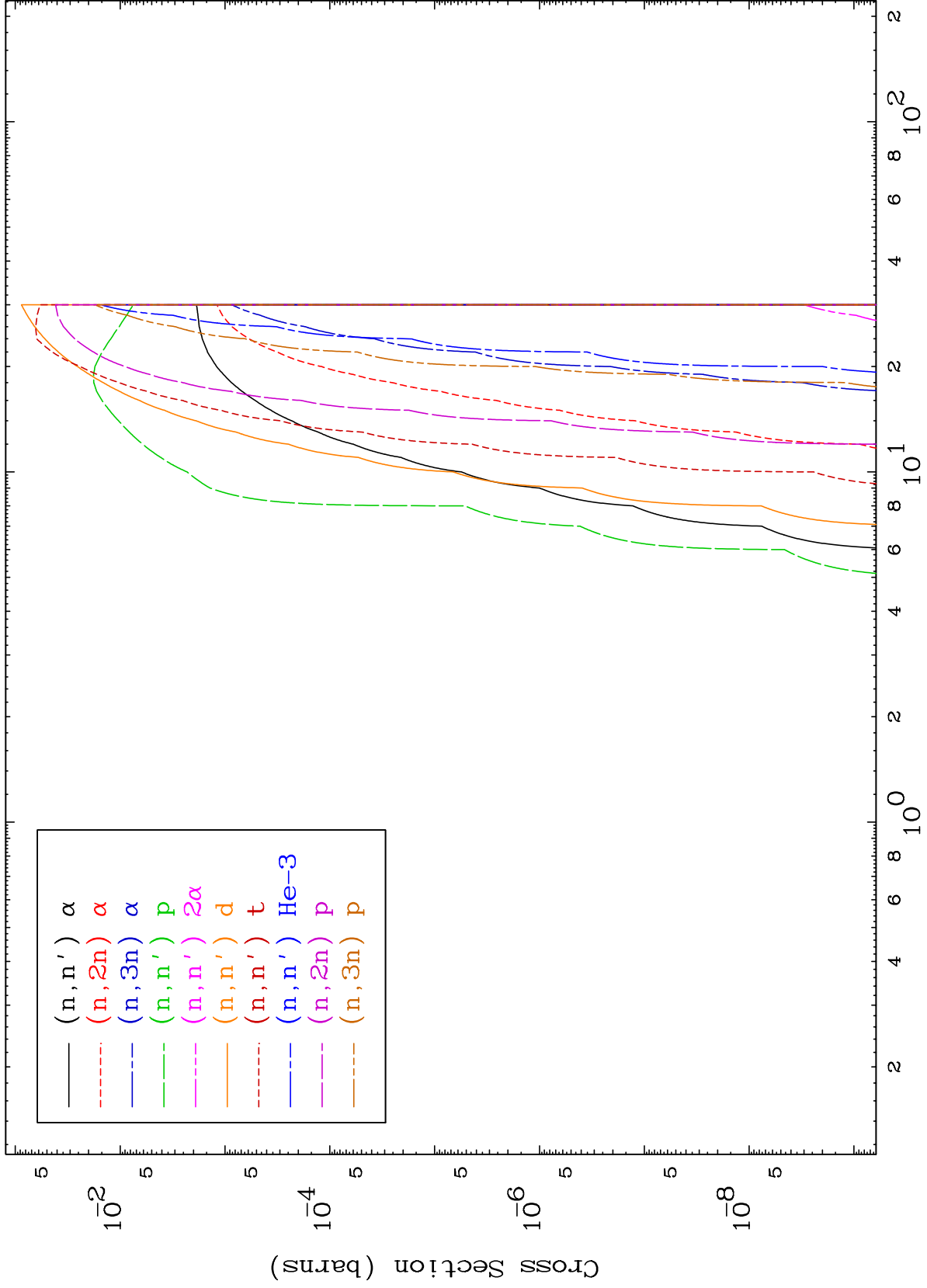


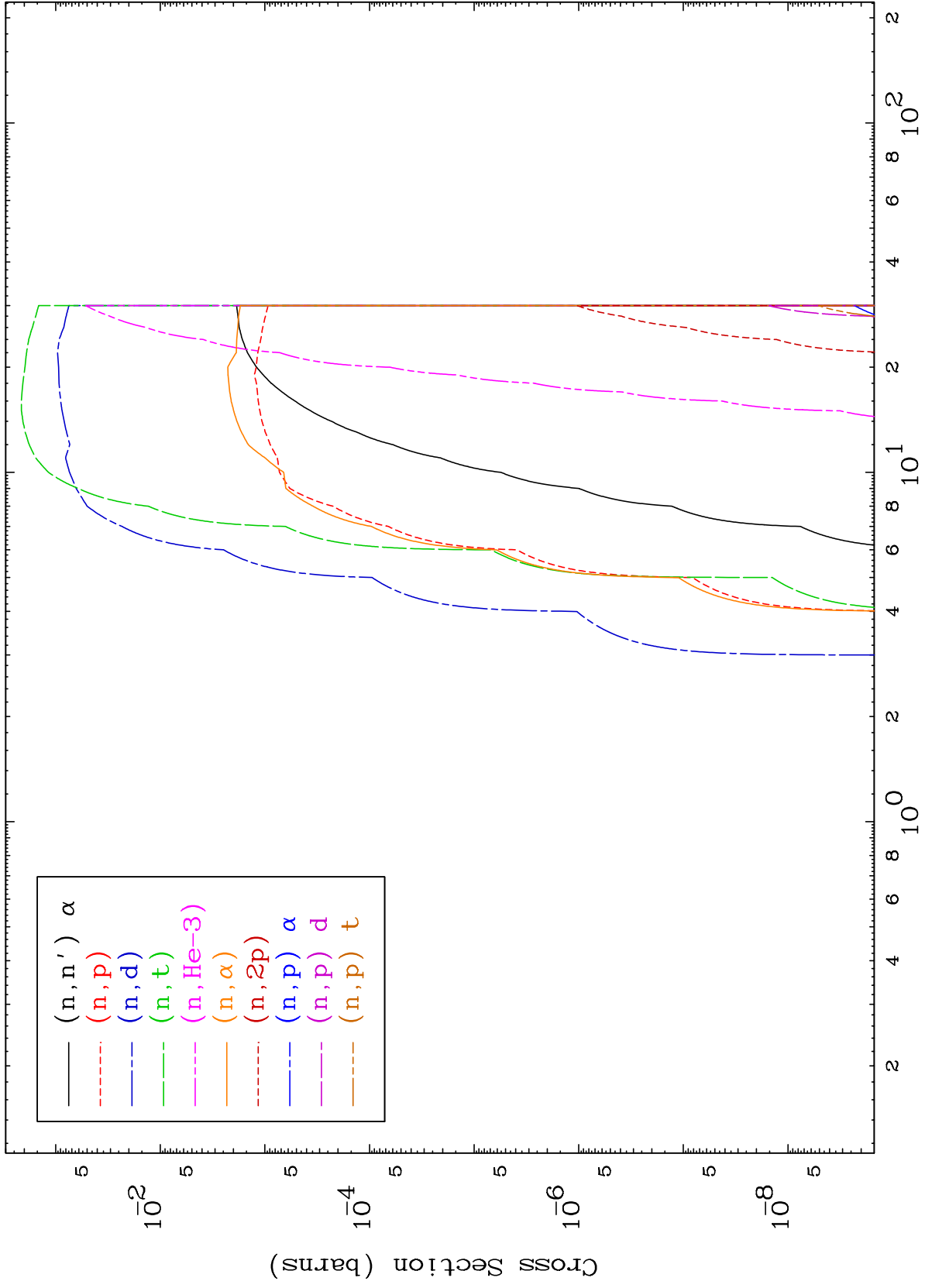


MAT 6052

Triton Charged Particle
0 Kelvin Cross Sections

60-Nd-151

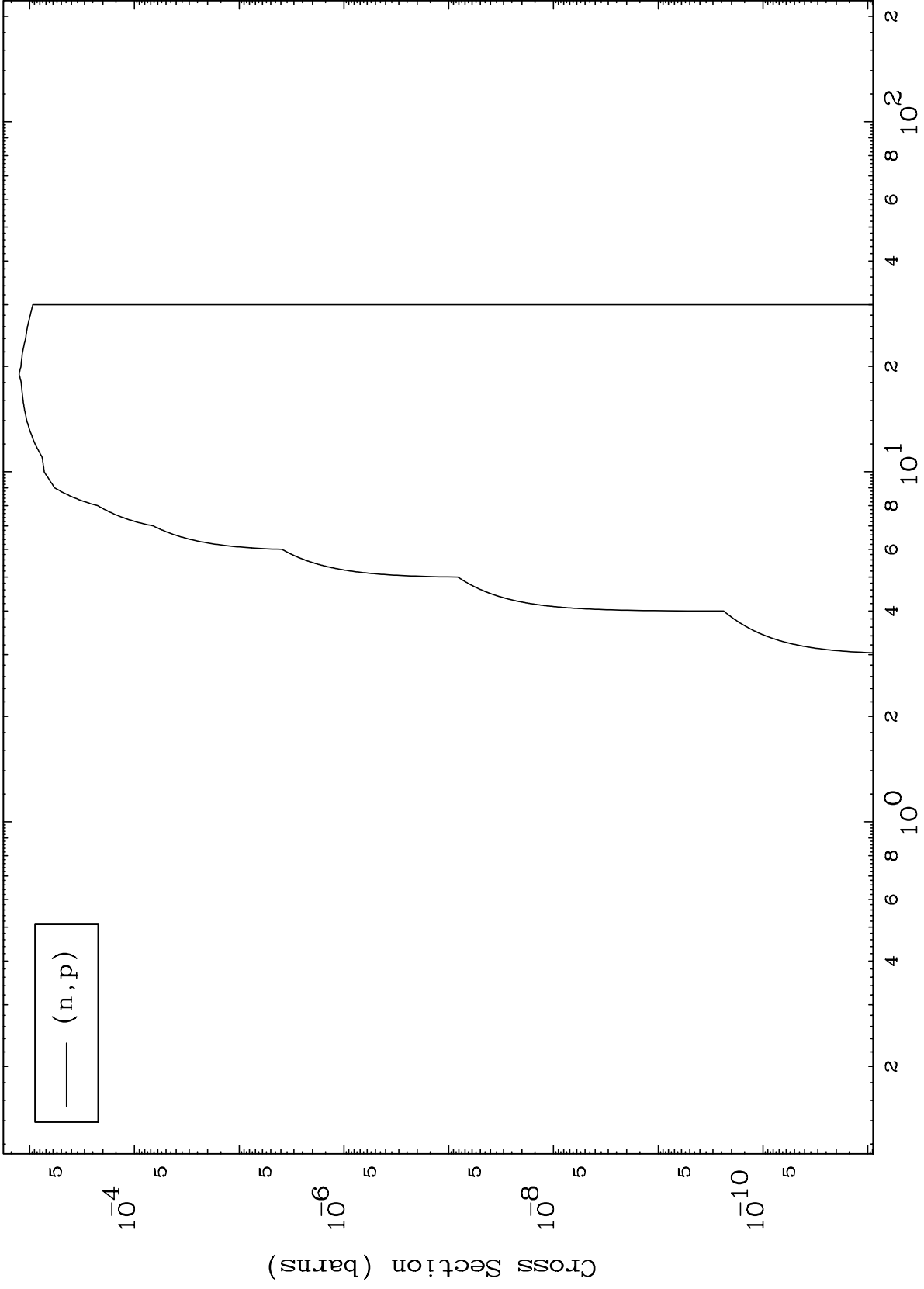




MAT 6052

60-Nd-151

(t,p) Levels
0 Kelvin Cross Sections



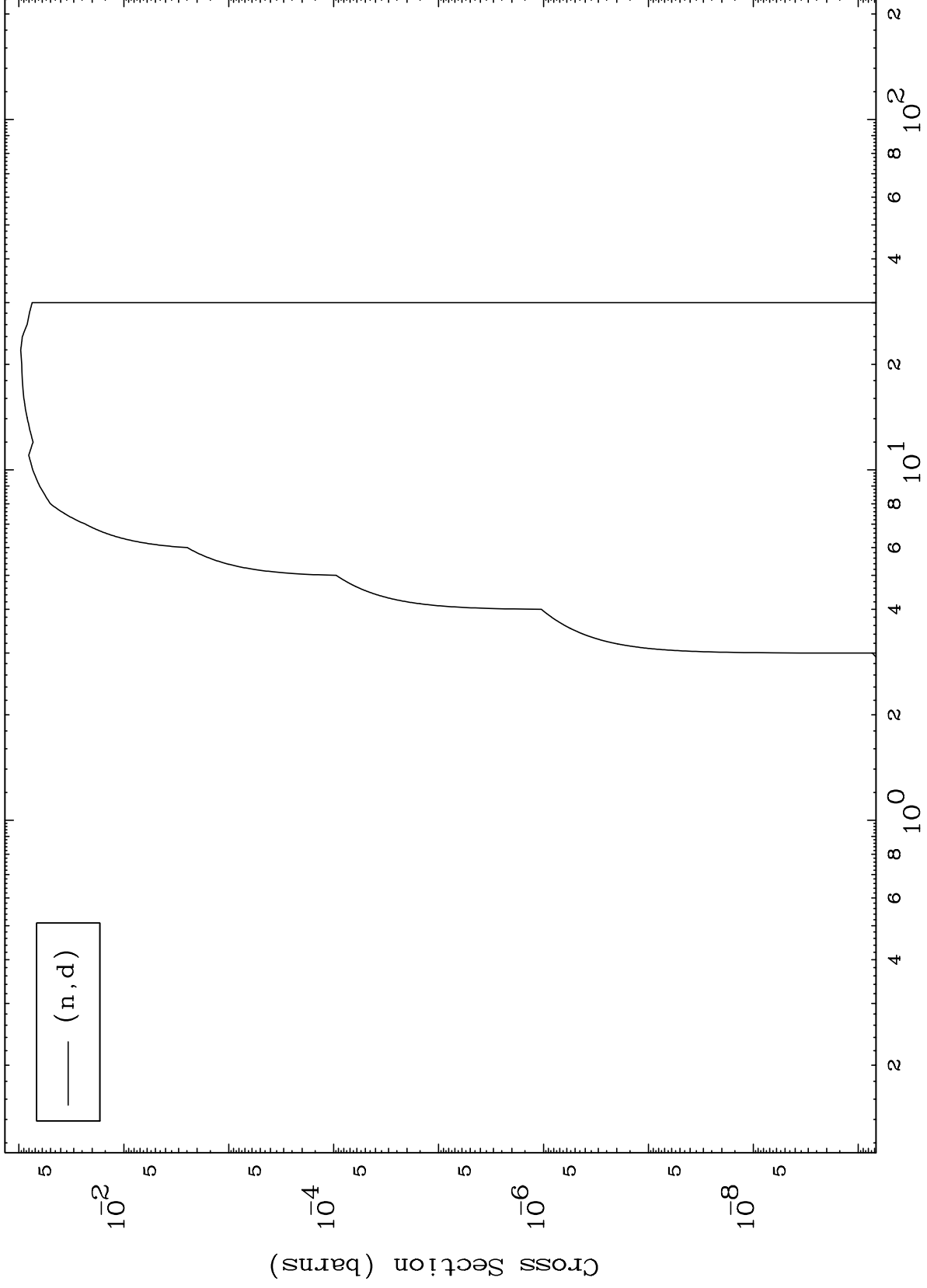
60-Nd-151

Incident Energy (MeV)

MAT 6052

(t, d) Levels
0 Kelvin Cross Sections

60-Nd-151

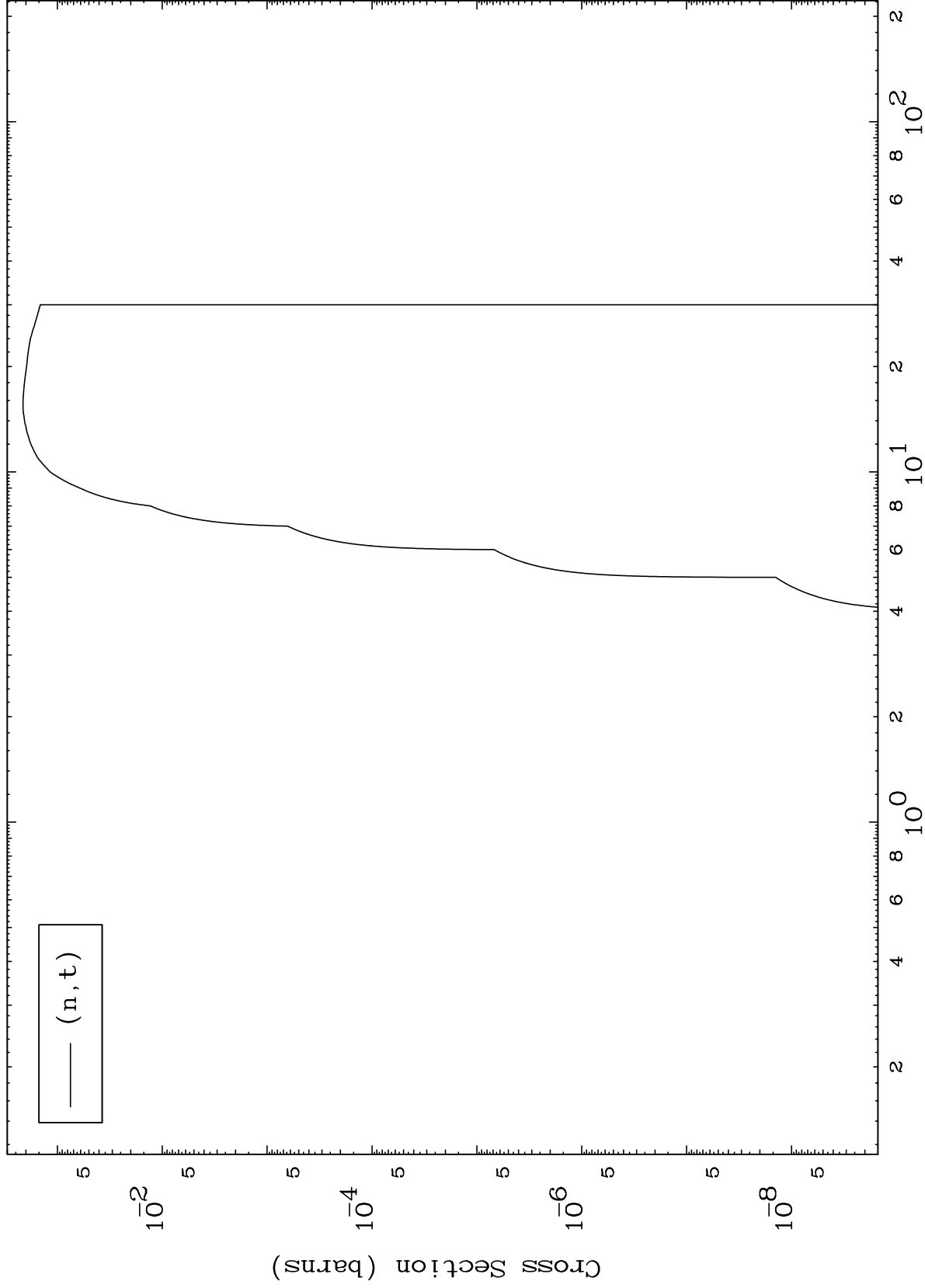


MAT 6052

(t, t) Levels

60-Nd-151

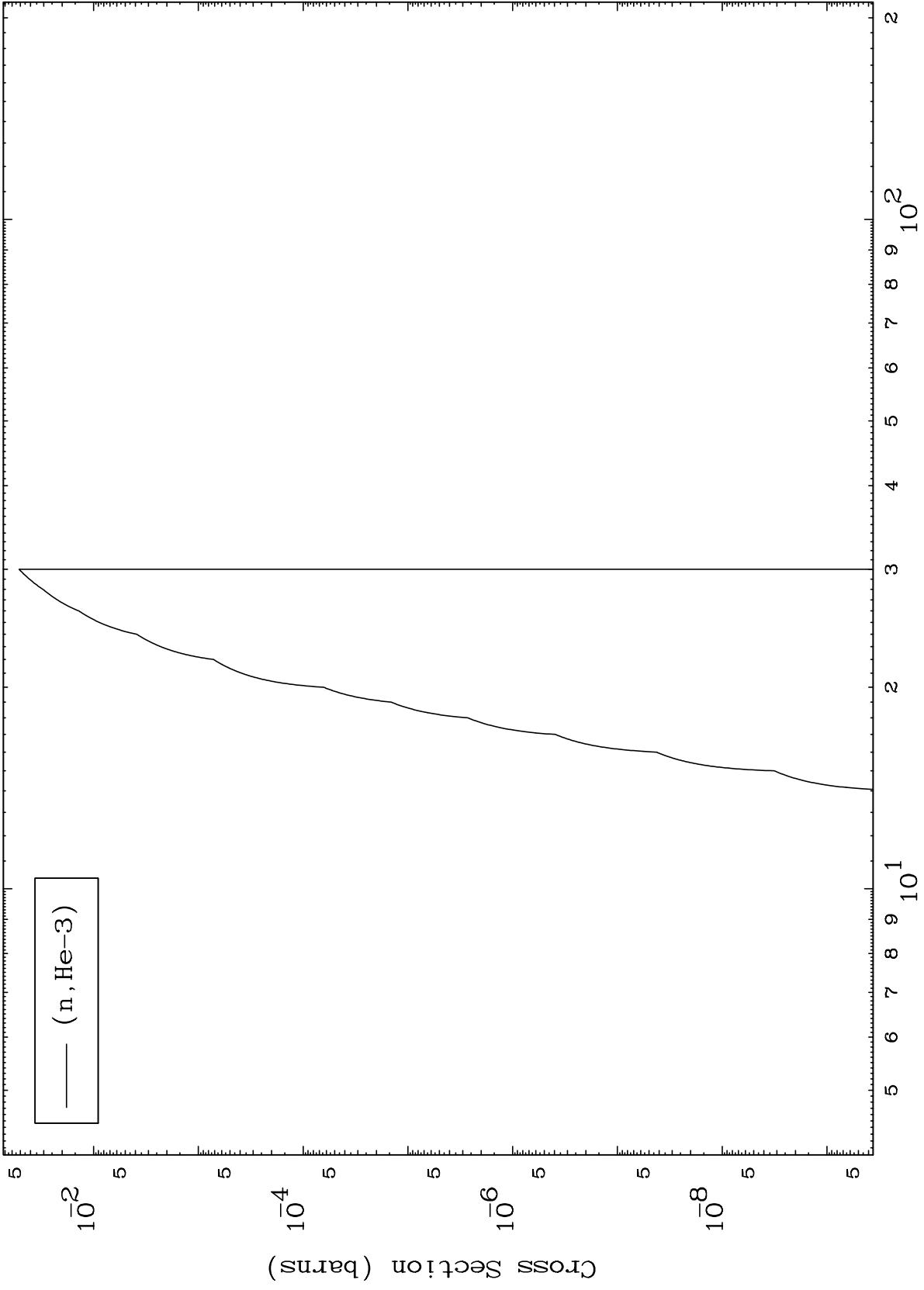
0 Kelvin Cross Sections



MAT 6052

(t,He3) Levels
0 Kelvin Cross Sections

60-Nd-151



10

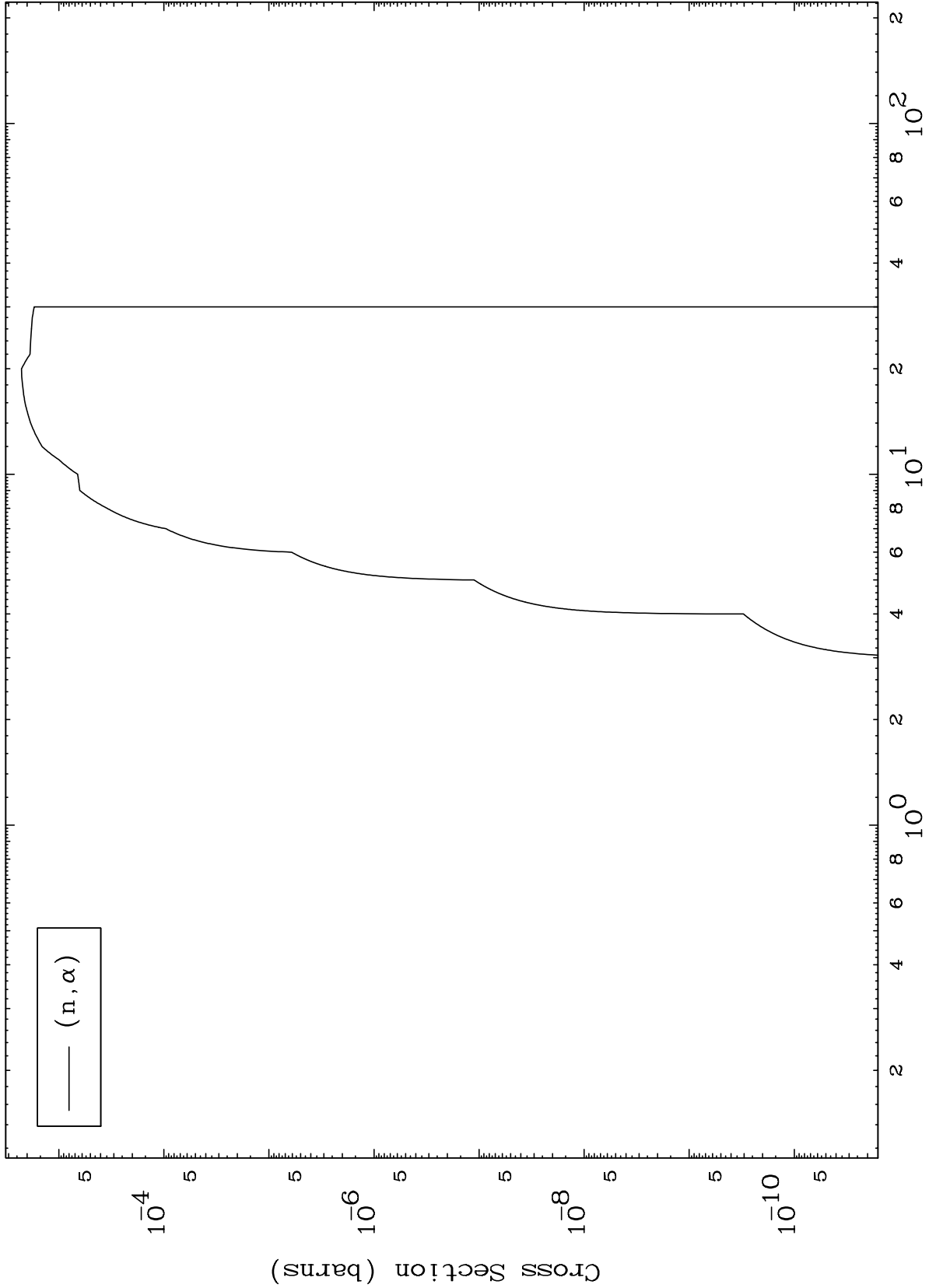
Incident Energy (MeV)

60-Nd-151

MAT 6052

60-Nd-151

(t, α) Levels
0 Kelvin Cross Sections



60-Nd-151

Incident Energy (MeV)

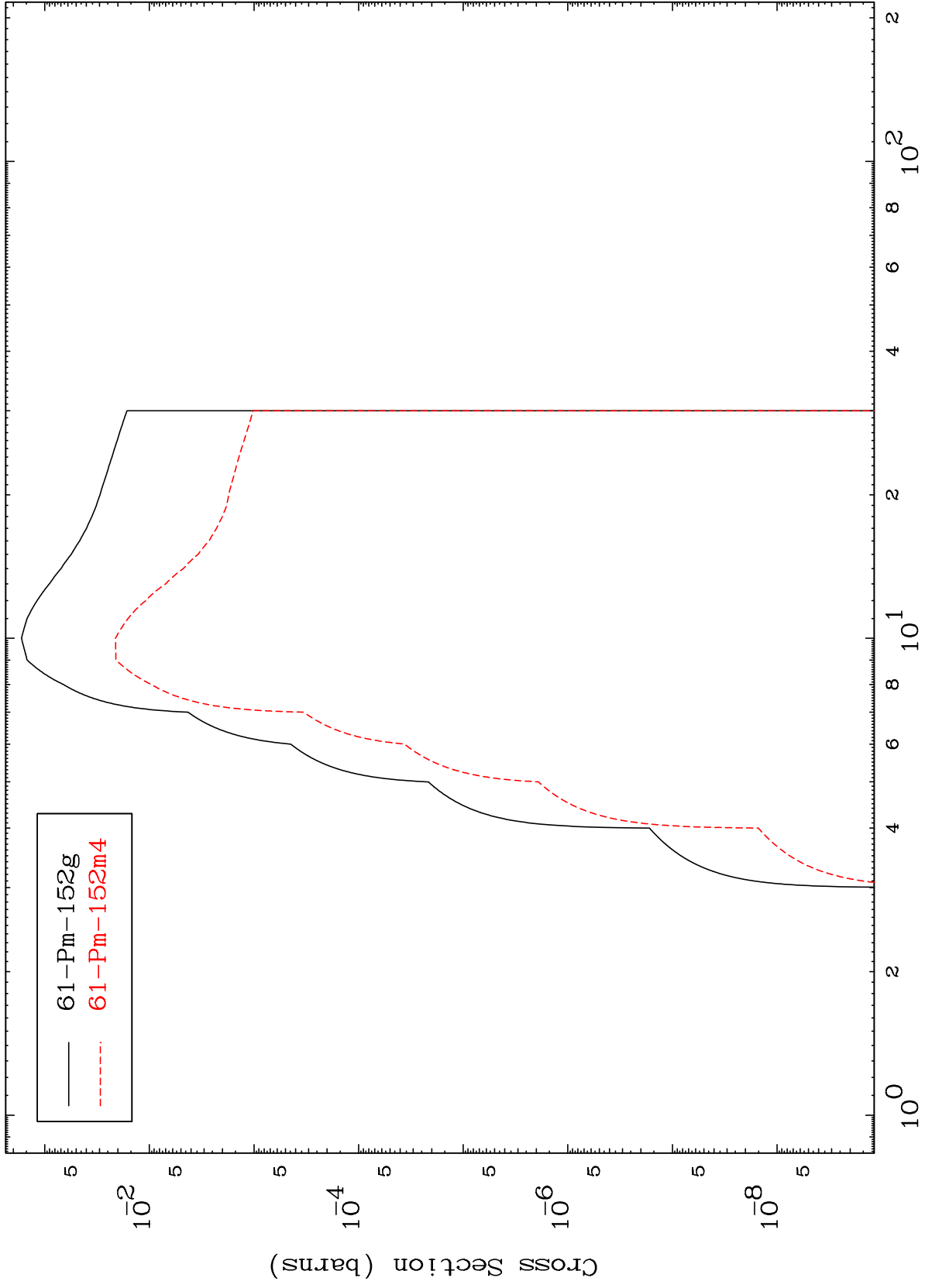
11

MAT 6052

(n,2n)

60-Nd-151

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-151

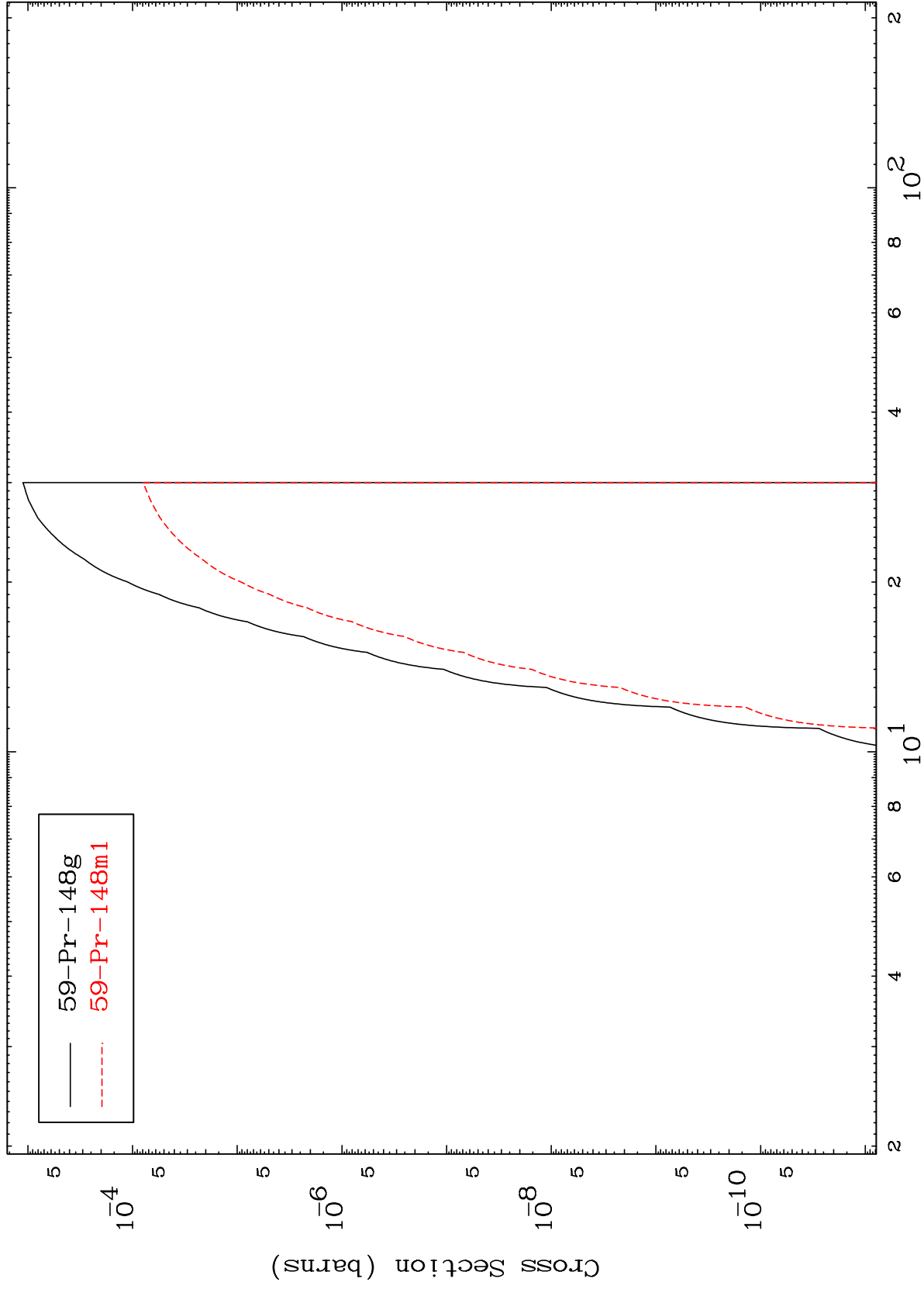
12

MAT 6052

$(n,2n) \alpha$

60-Nd-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

60-Nd-151