

Program EVALPLOT
(Version 2018-1)

by

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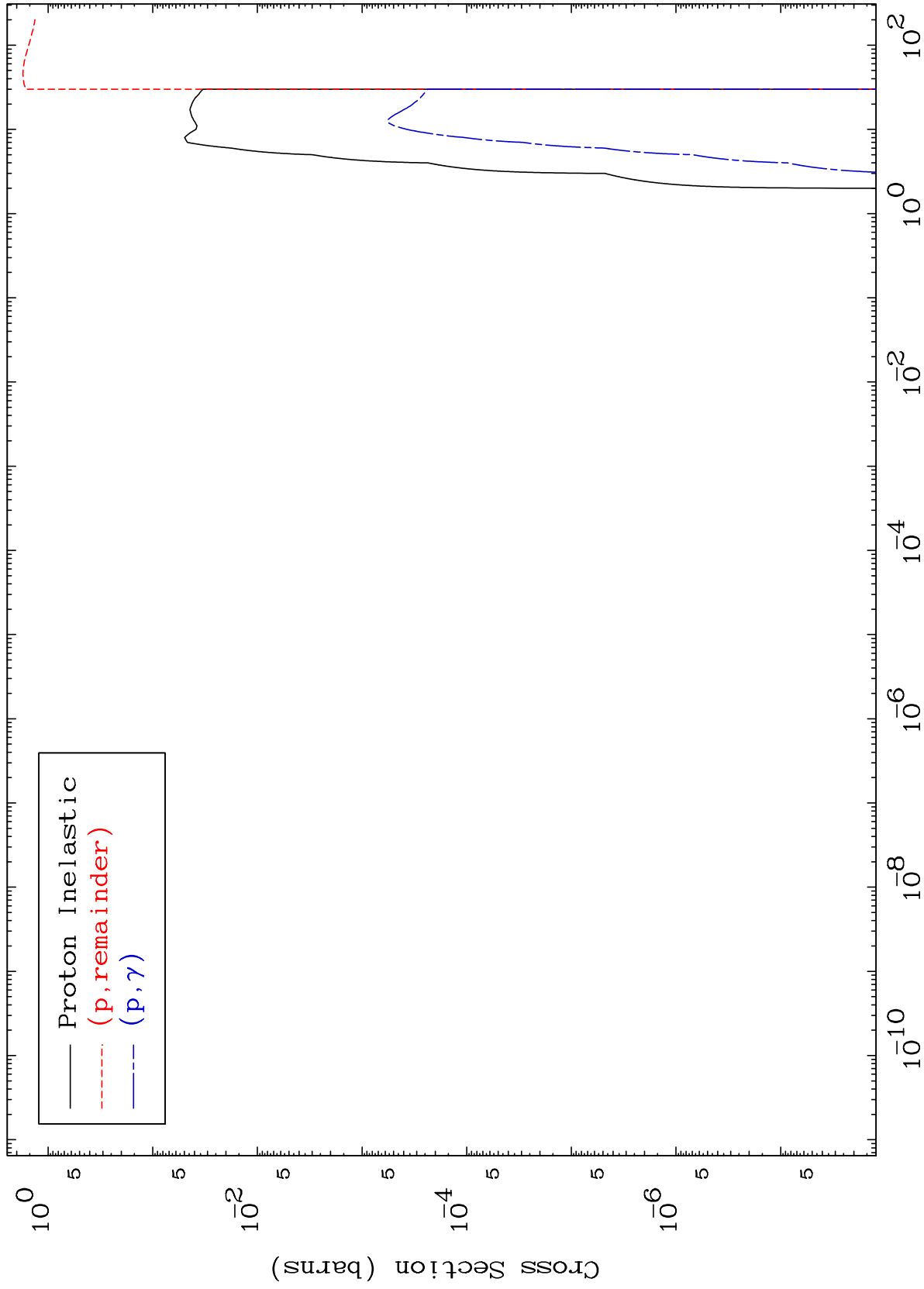
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6052

Proton Major
0 Kelvin Cross Sections

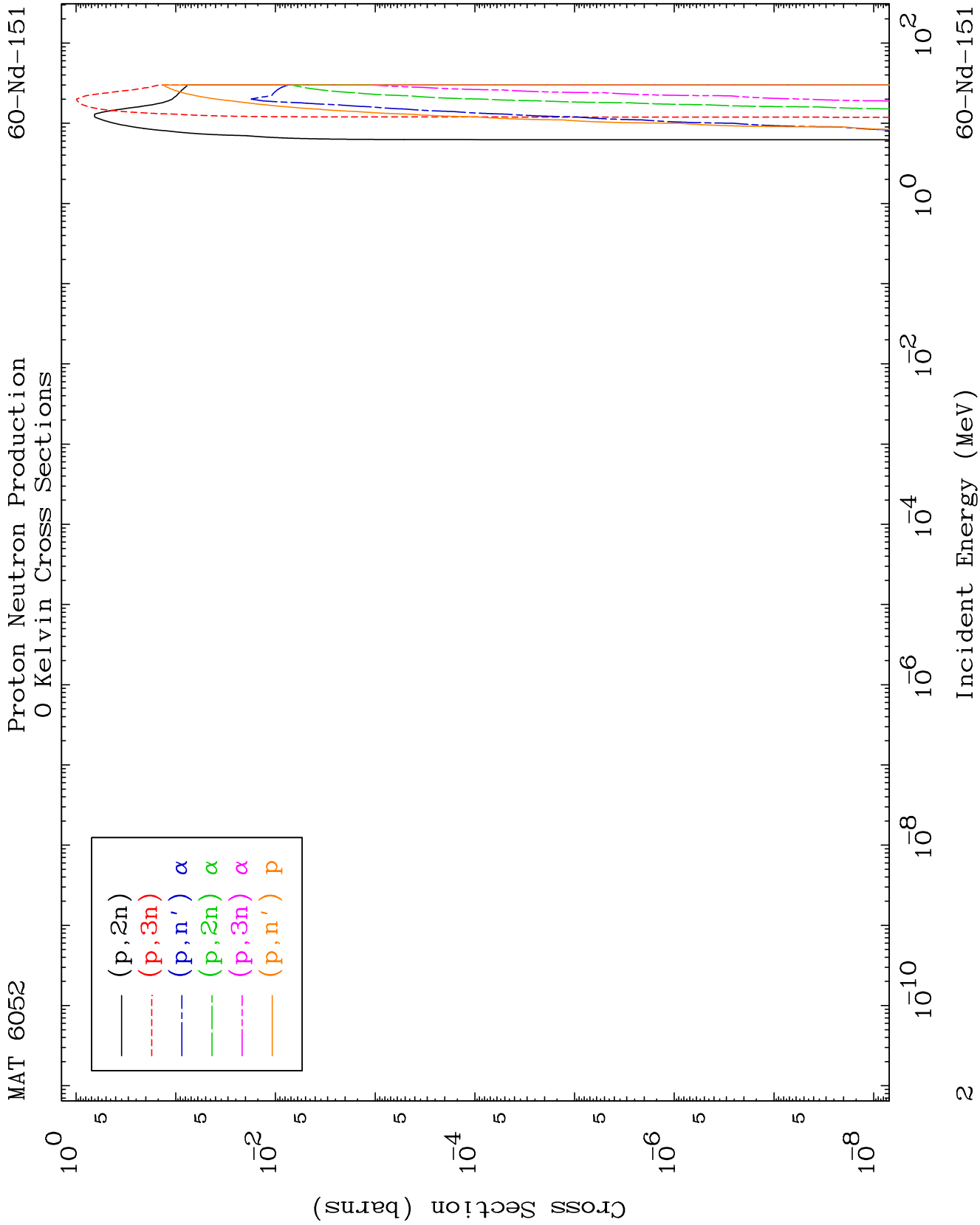
60-Nd-151



1

Incident Energy (MeV)

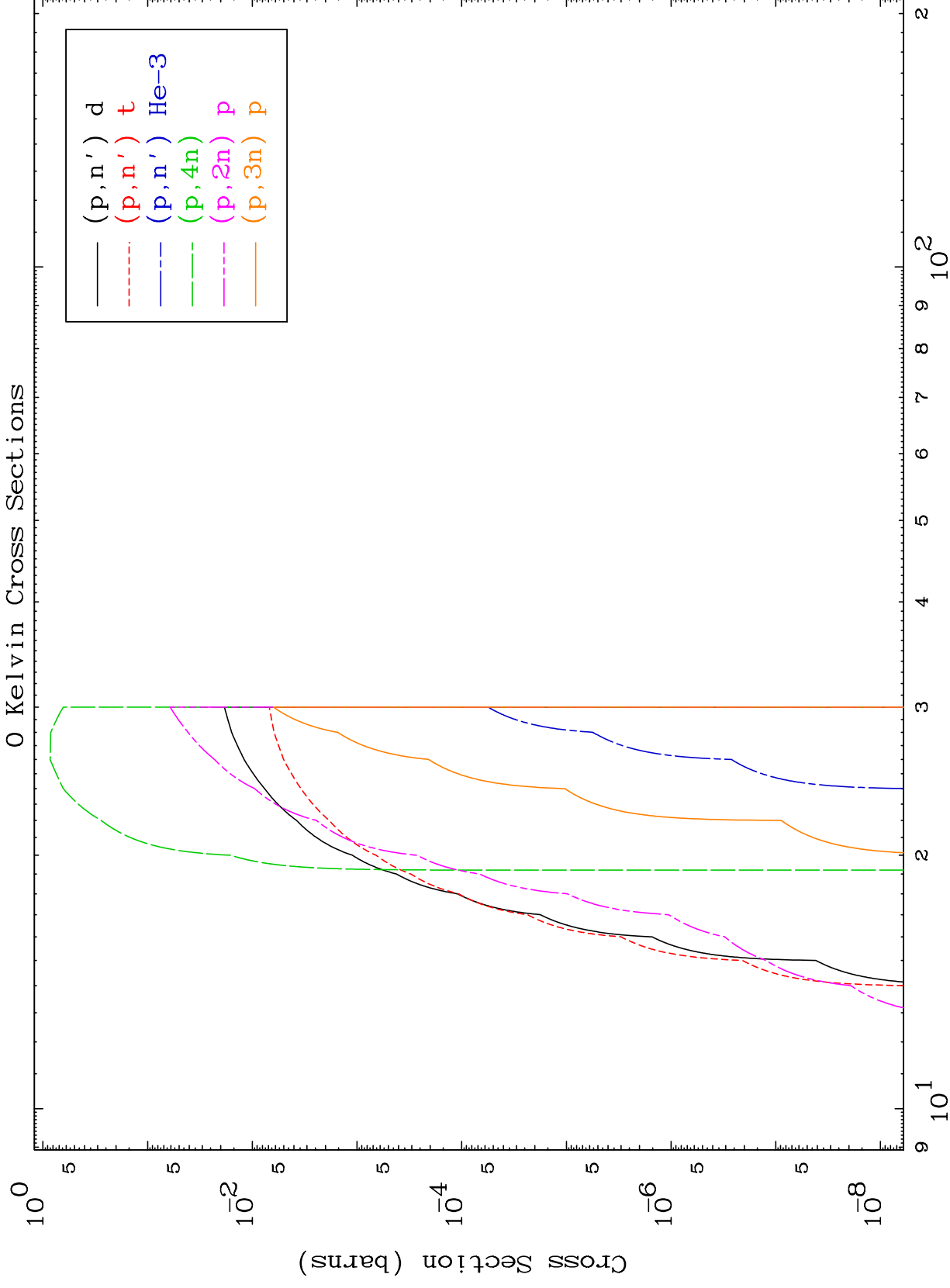
60-Nd-151



MAT 6052

Proton Neutron Production
0 Kelvin Cross Sections

60-Nd-151



3

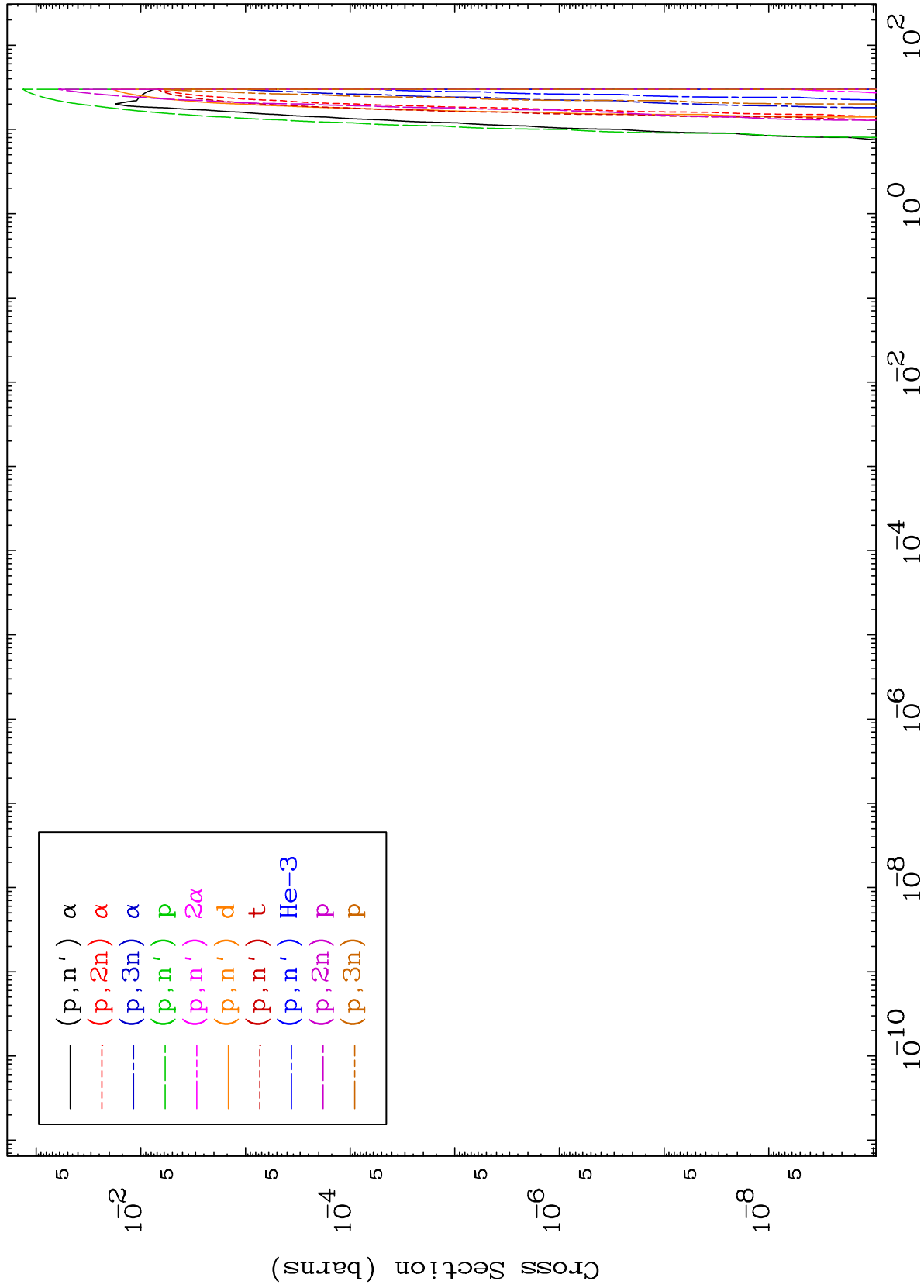
Incident Energy (MeV)

60-Nd-151

MAT 6052

Proton Charged Particle
0 Kelvin Cross Sections

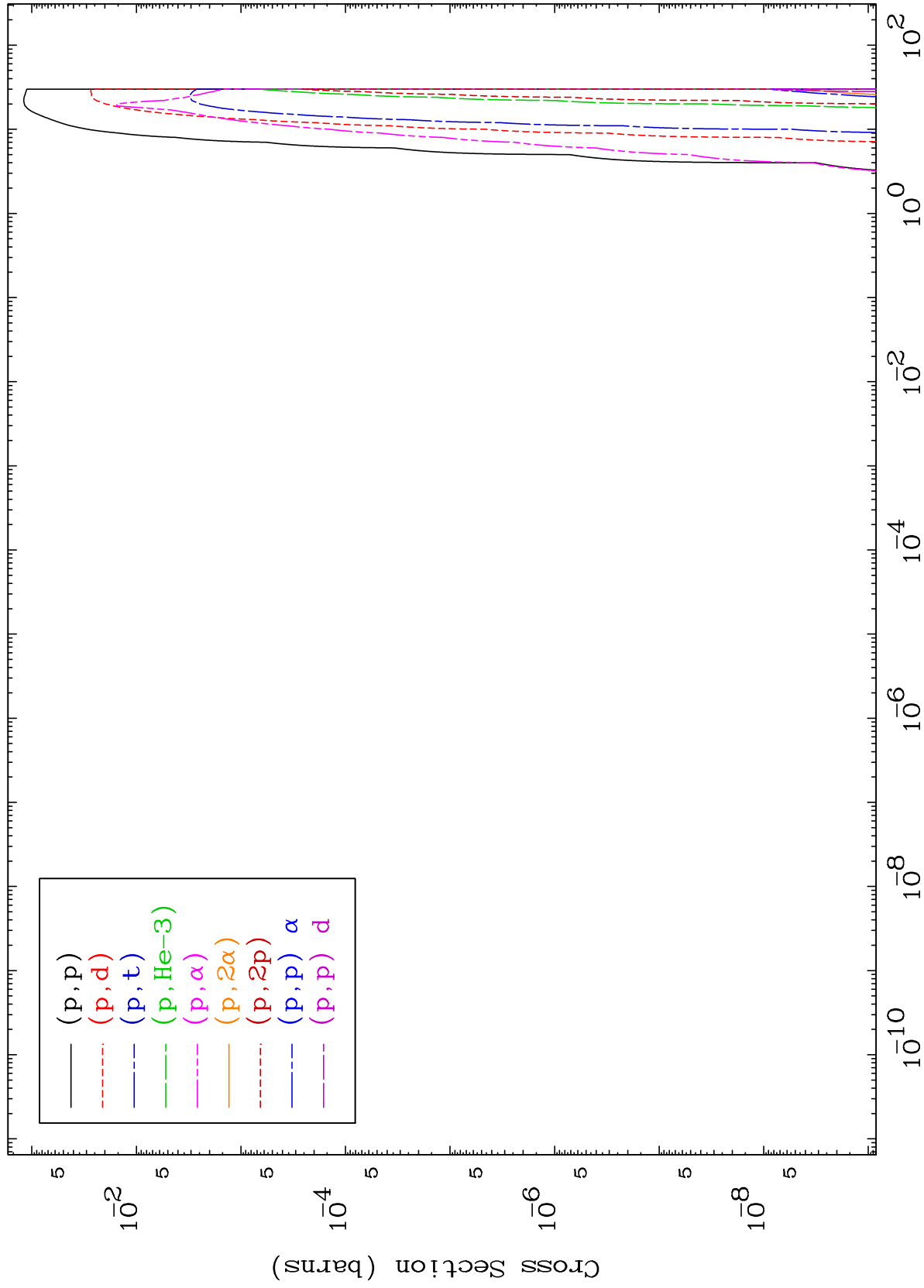
60-Nd-151



MAT 6052

Proton Charged Particle
0 Kelvin Cross Sections

60-Nd-151



5

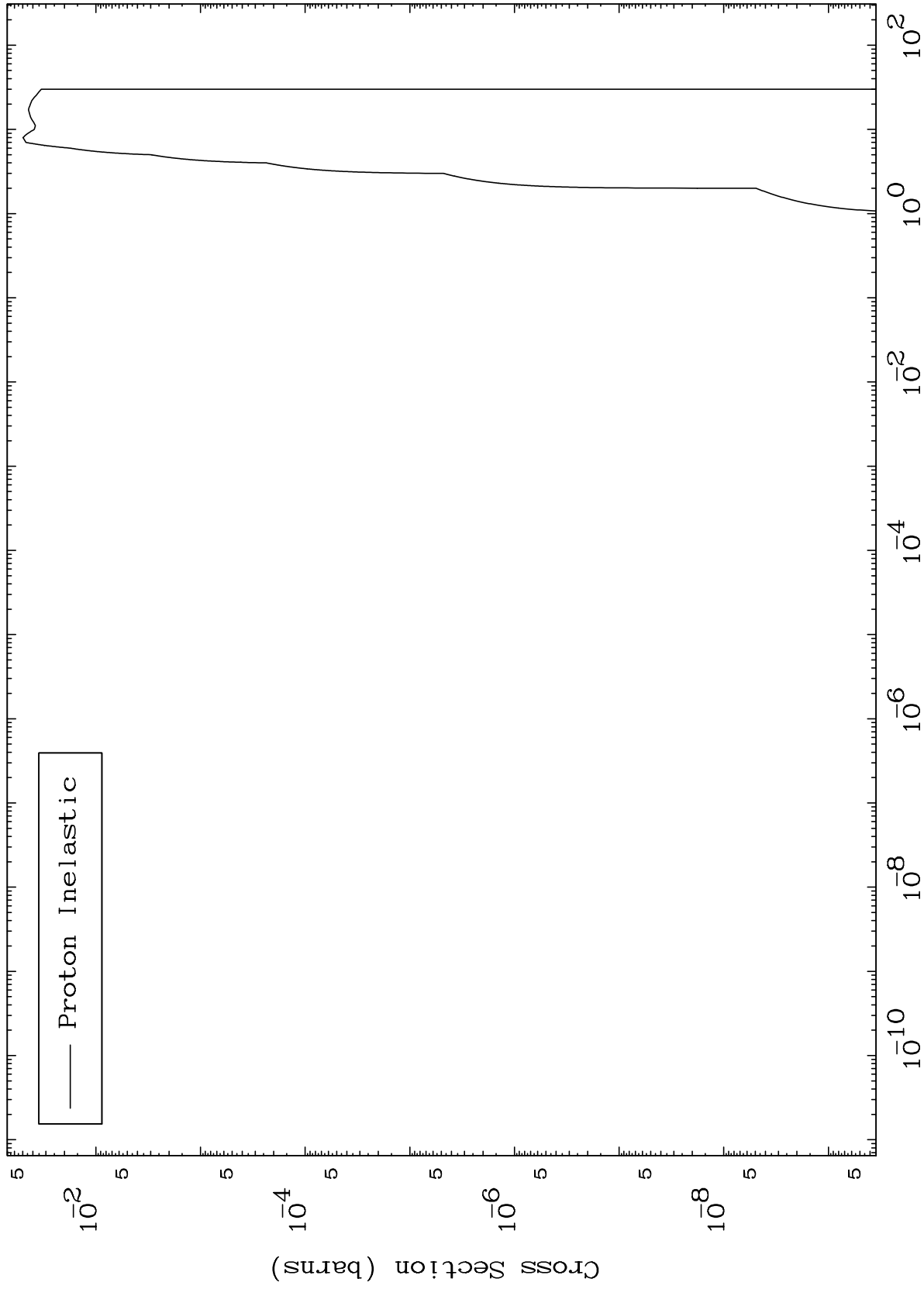
Incident Energy (MeV)

60-Nd-151

MAT 6052

(p,n') Level
0 Kelvin Cross Sections

60-Nd-151



6

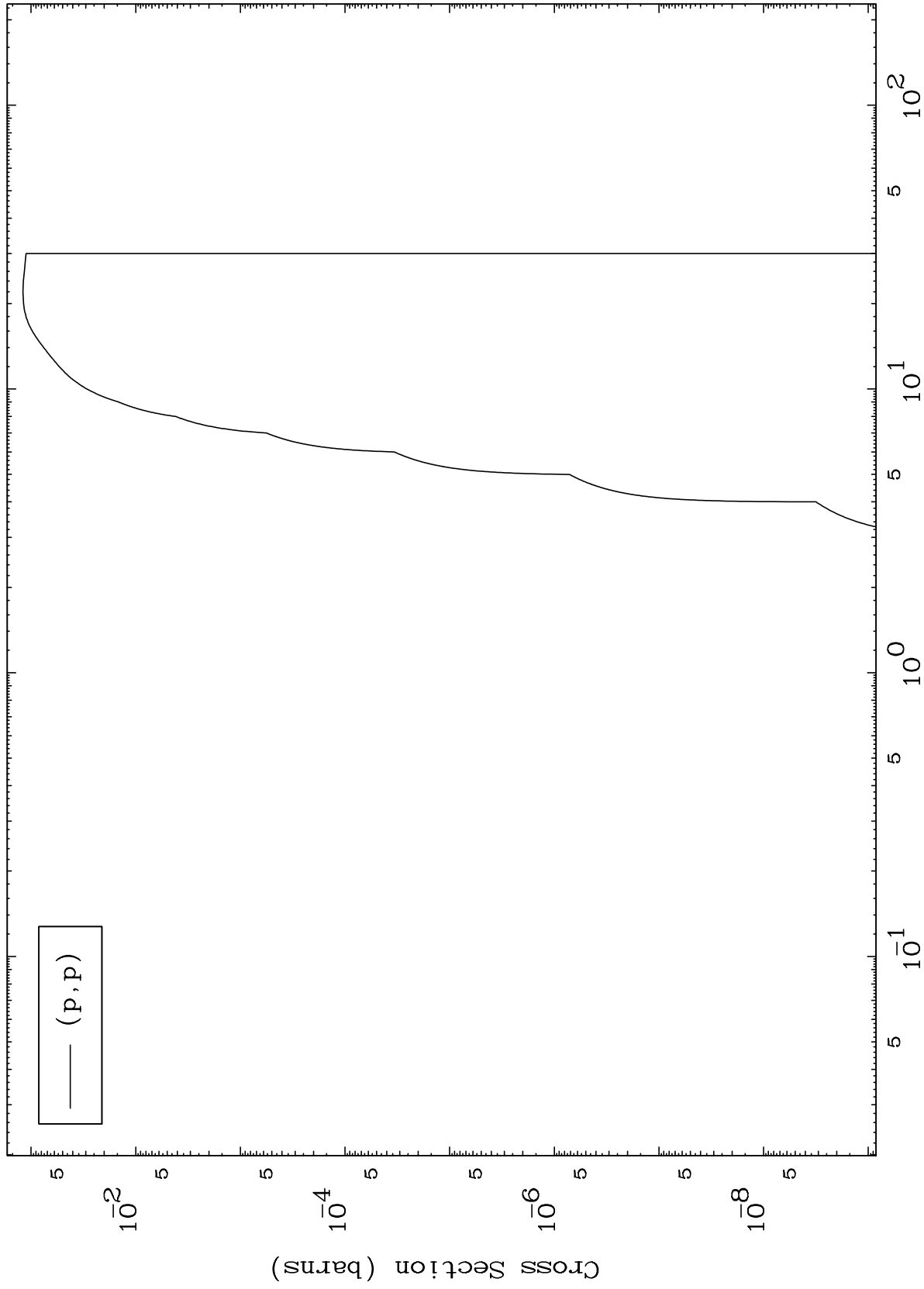
Incident Energy (MeV)

60-Nd-151

MAT 6052

60-Nd-151

(p,p) Levels
0 Kelvin Cross Sections



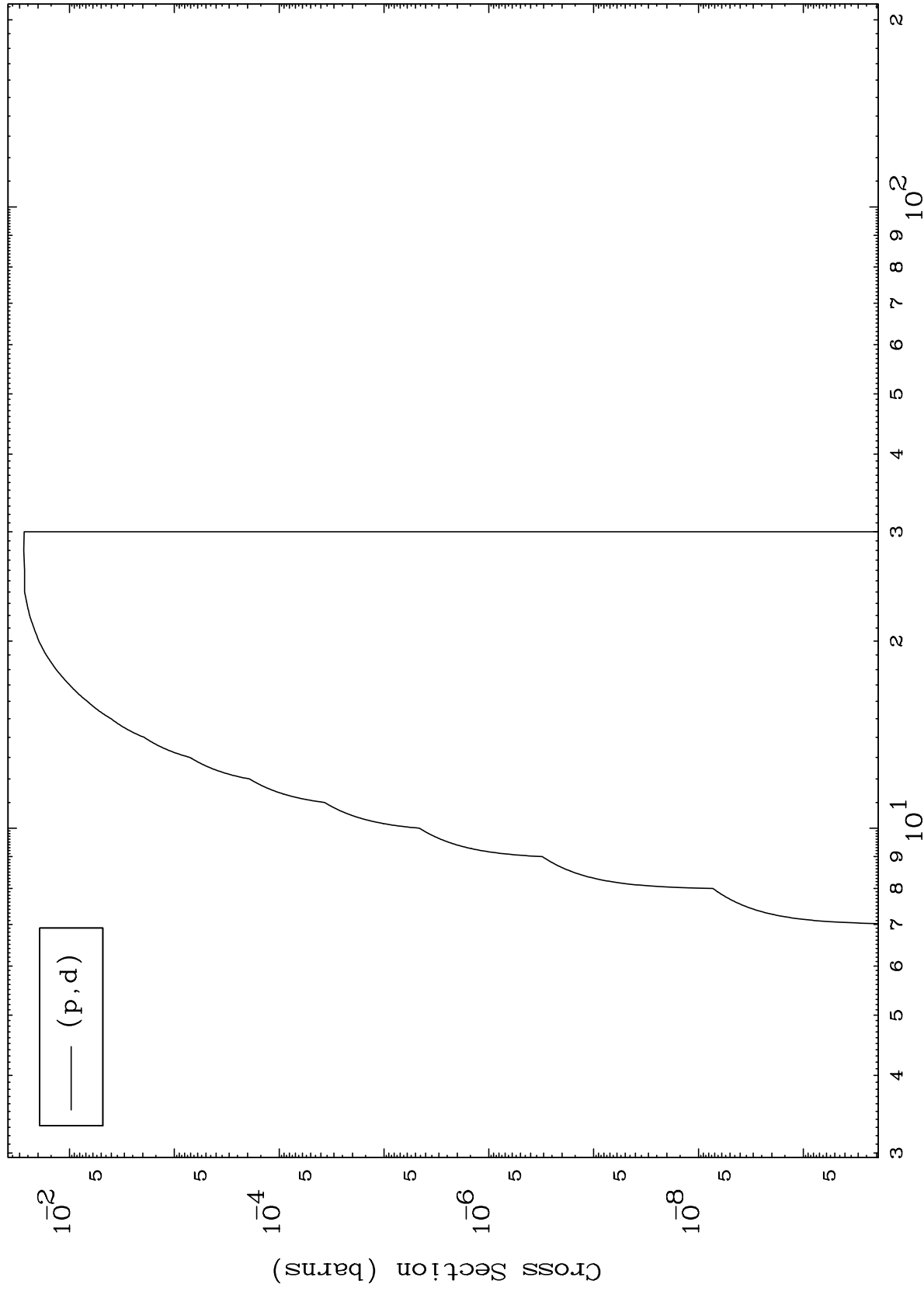
7

60-Nd-151

MAT 6052

60-Nd-151

(p,d) Levels
0 Kelvin Cross Sections



8

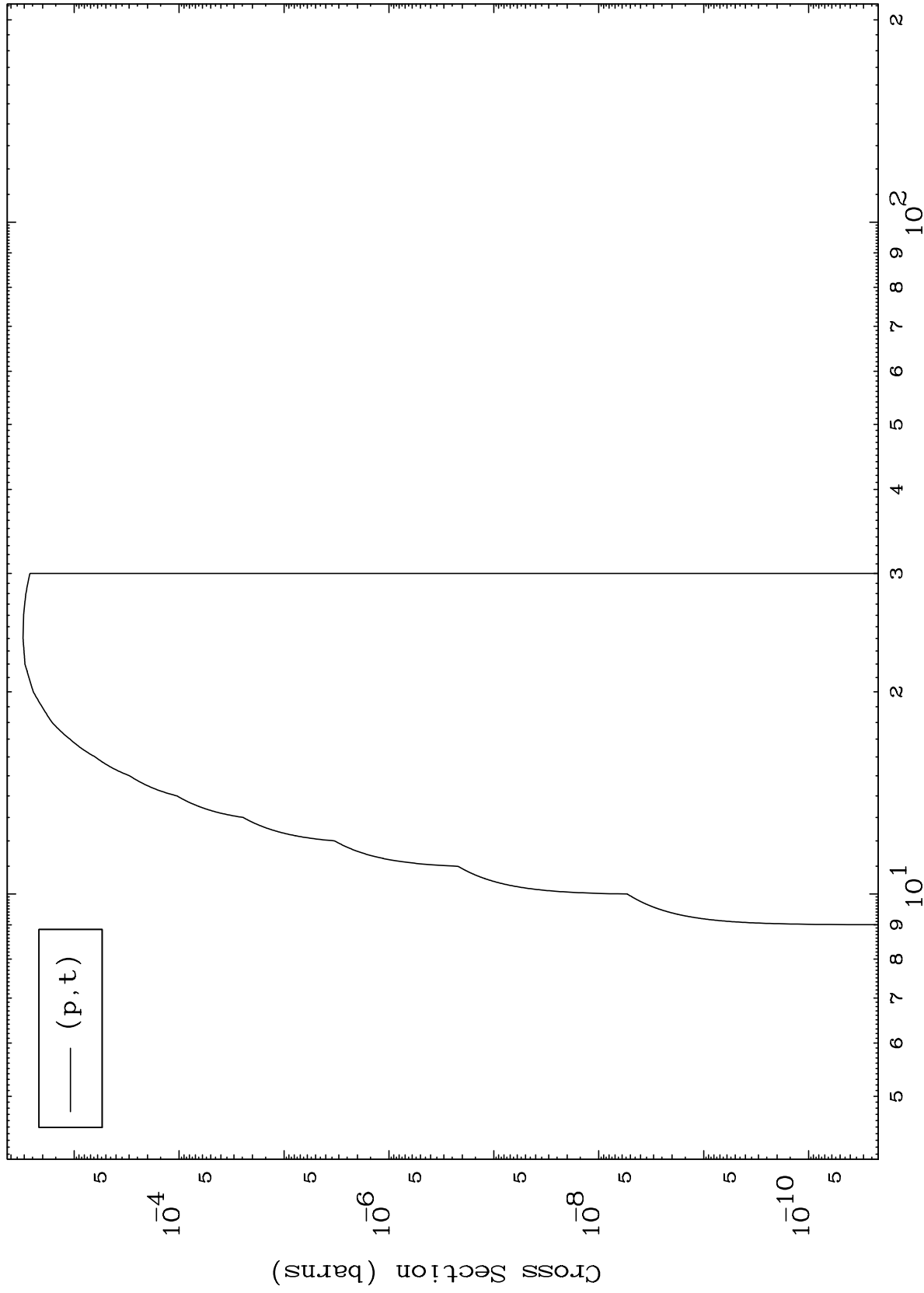
Incident Energy (MeV)

60-Nd-151

MAT 6052

60-Nd-151

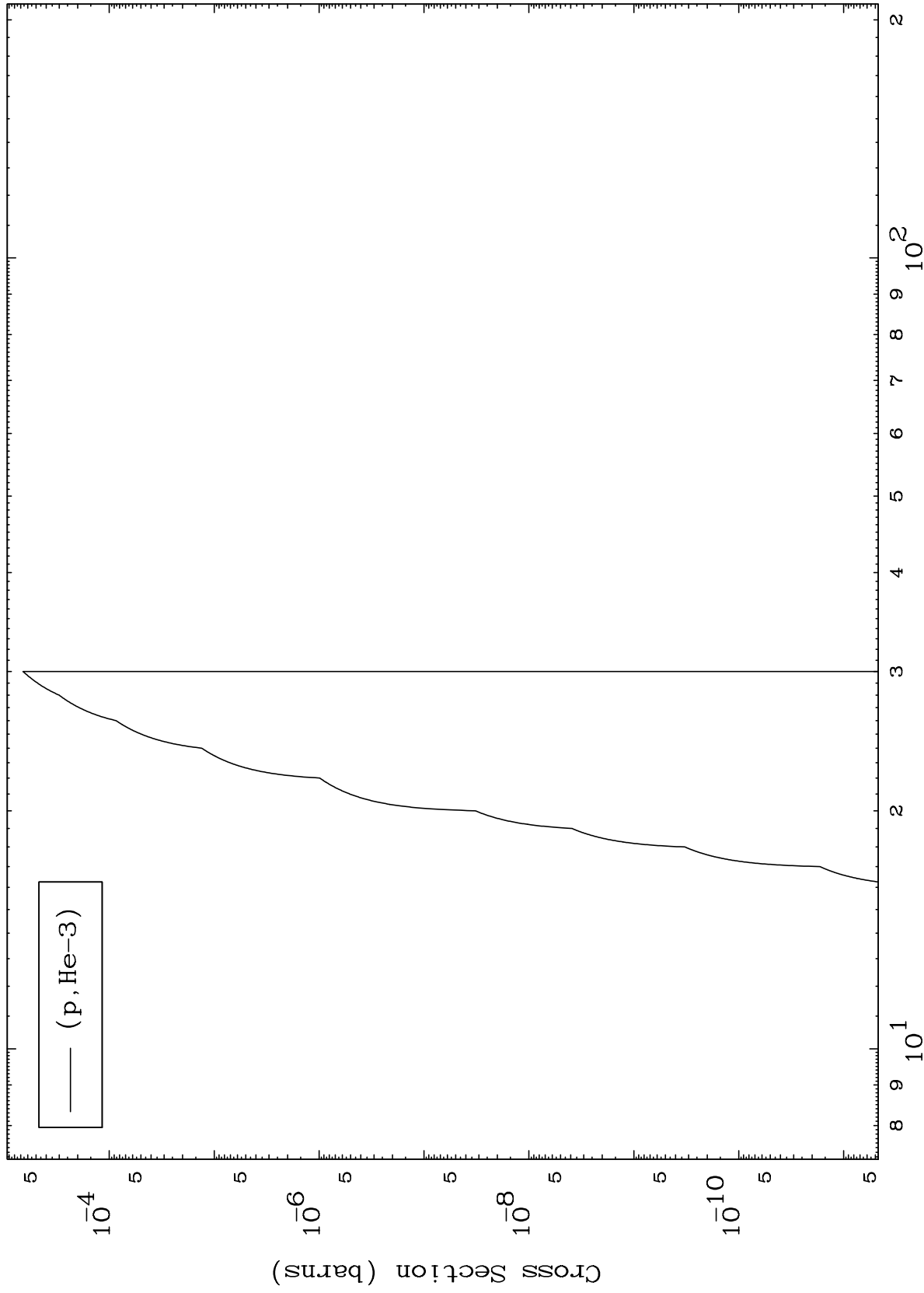
(p,t) Levels
0 Kelvin Cross Sections



MAT 6052

60-Nd-151

(p,He3) Levels
0 Kelvin Cross Sections



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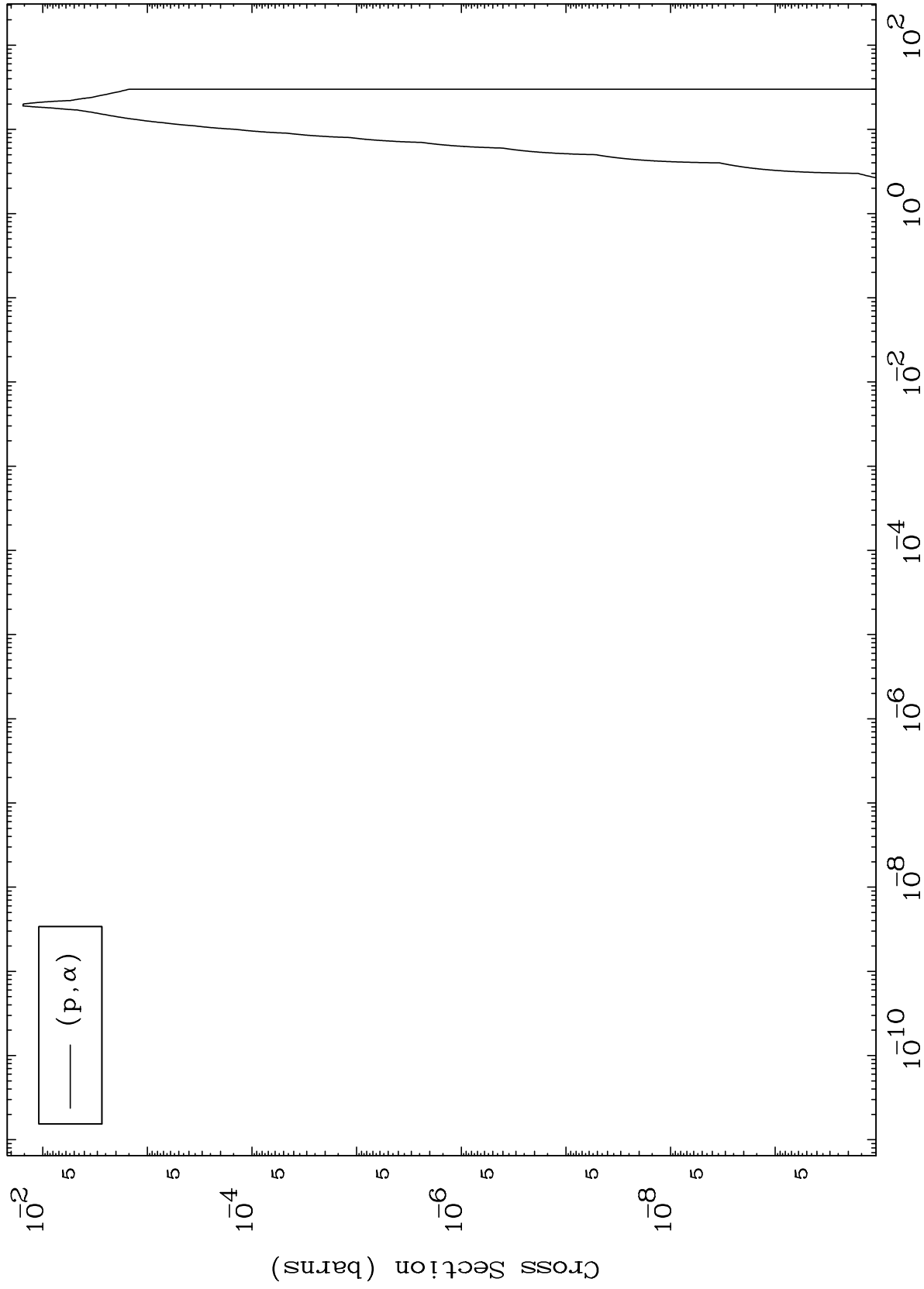
Incident Energy (MeV)

60-Nd-151

MAT 6052

(p, α) Levels
0 Kelvin Cross Sections

60-Nd-151



11

Incident Energy (MeV)

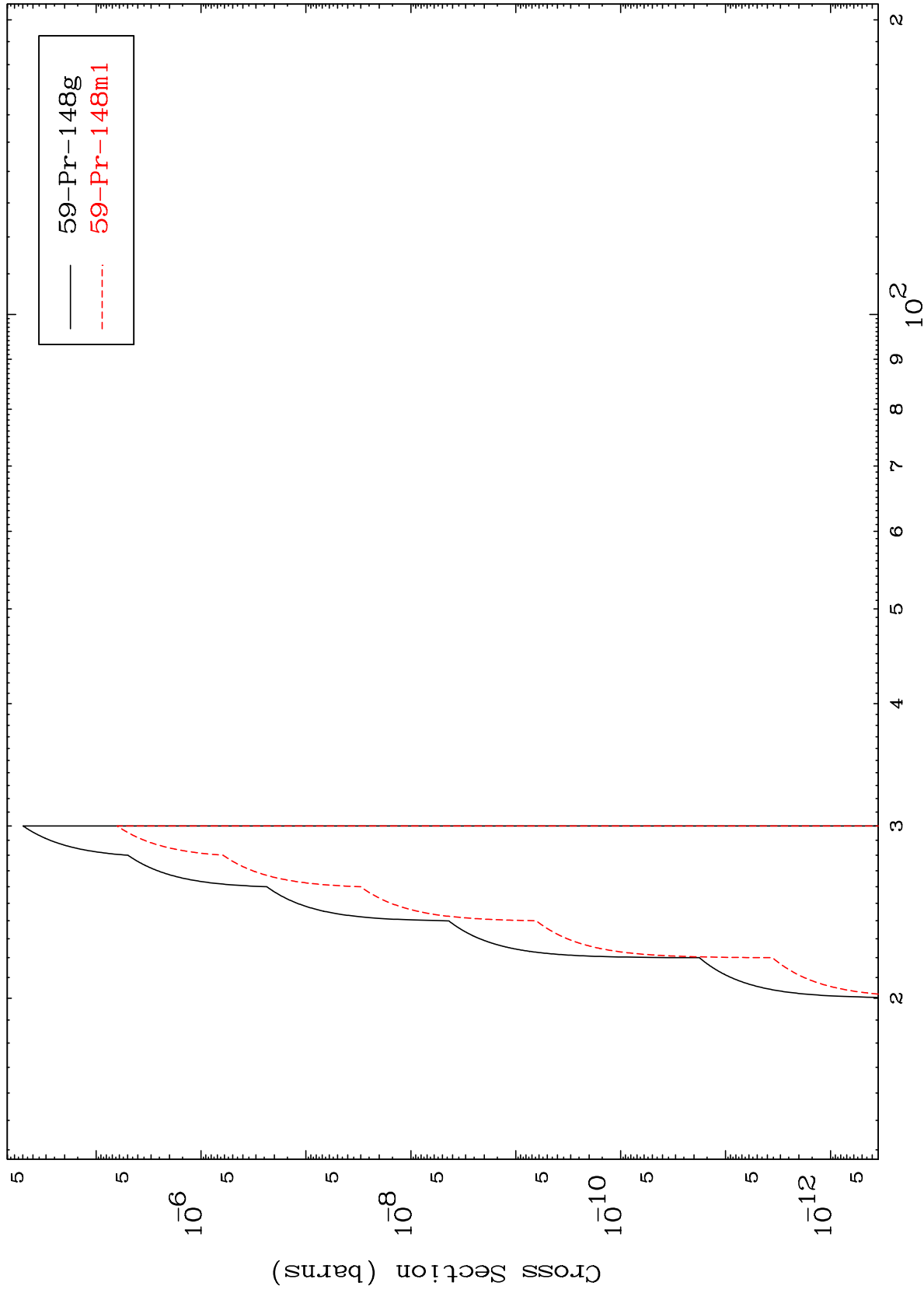
60-Nd-151

MAT 6052

(p,n') He-3

60-Nd-151

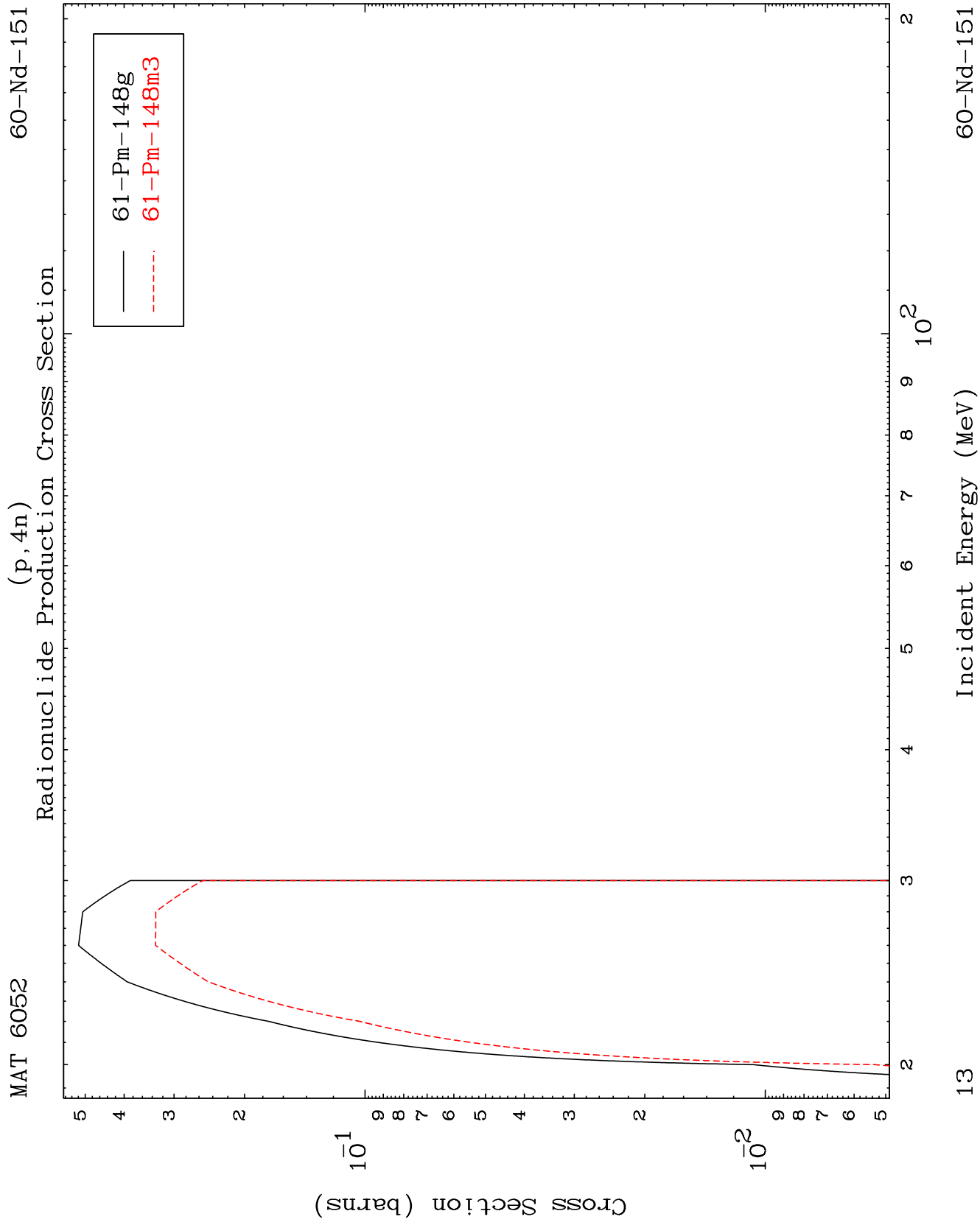
Radionuclide Production Cross Section



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Incident Energy (MeV)

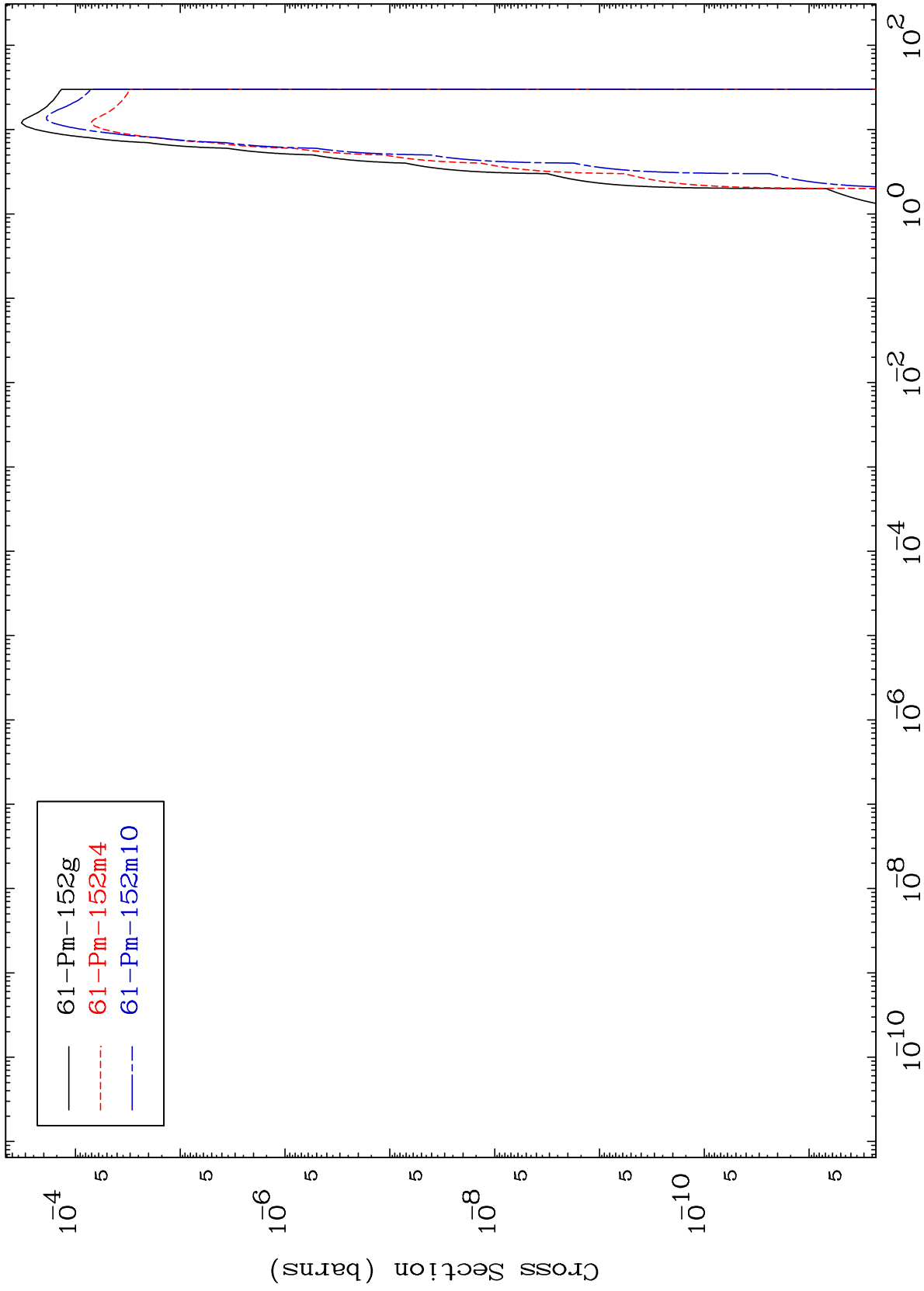
60-Nd-151



MAT 6052

Radionuclide Production Cross Section
(p, γ)

60-Nd-151



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Incident Energy (MeV)

60-Nd-151

