

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

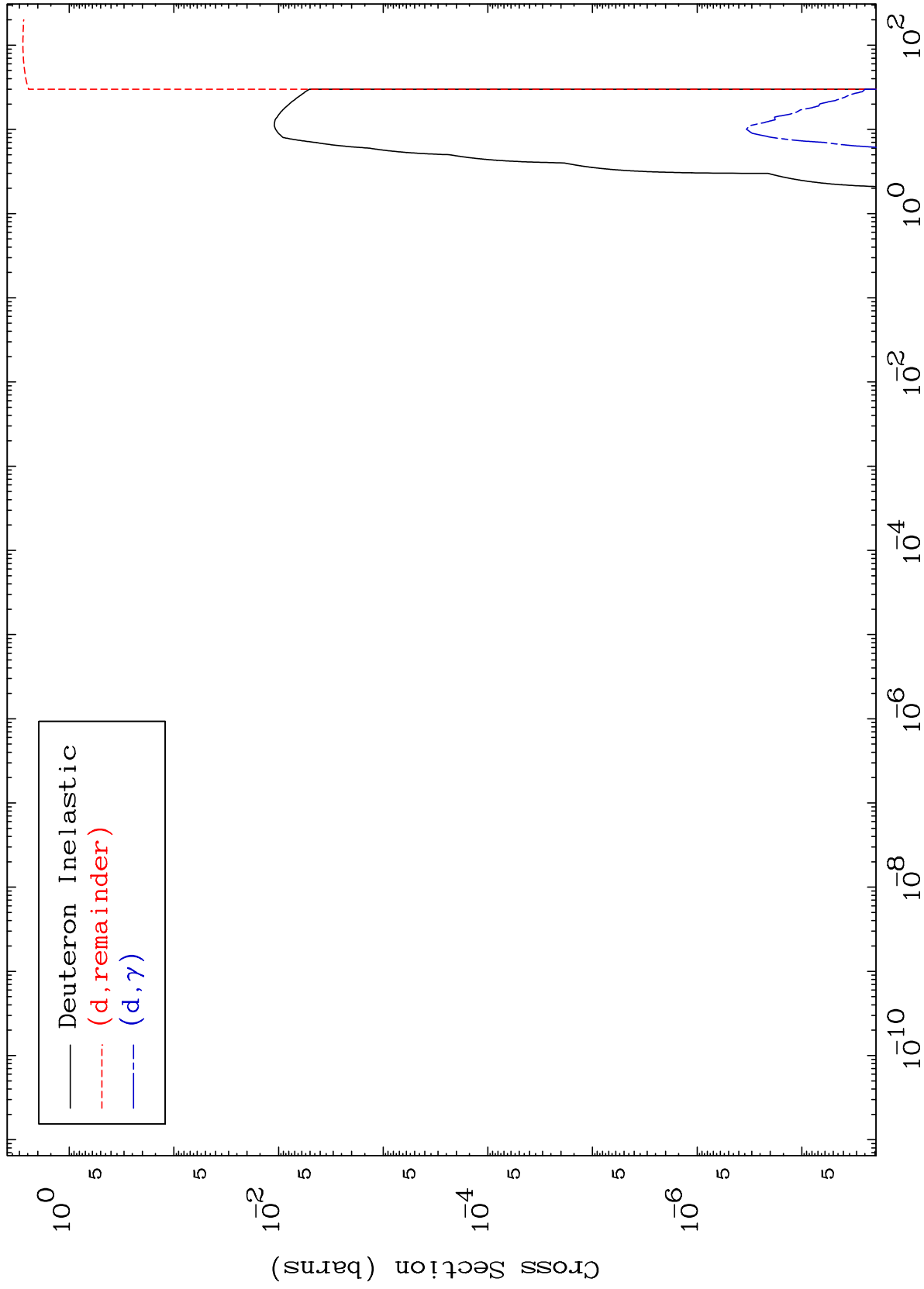
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6064

Deuteron Major  
0 Kelvin Cross Sections

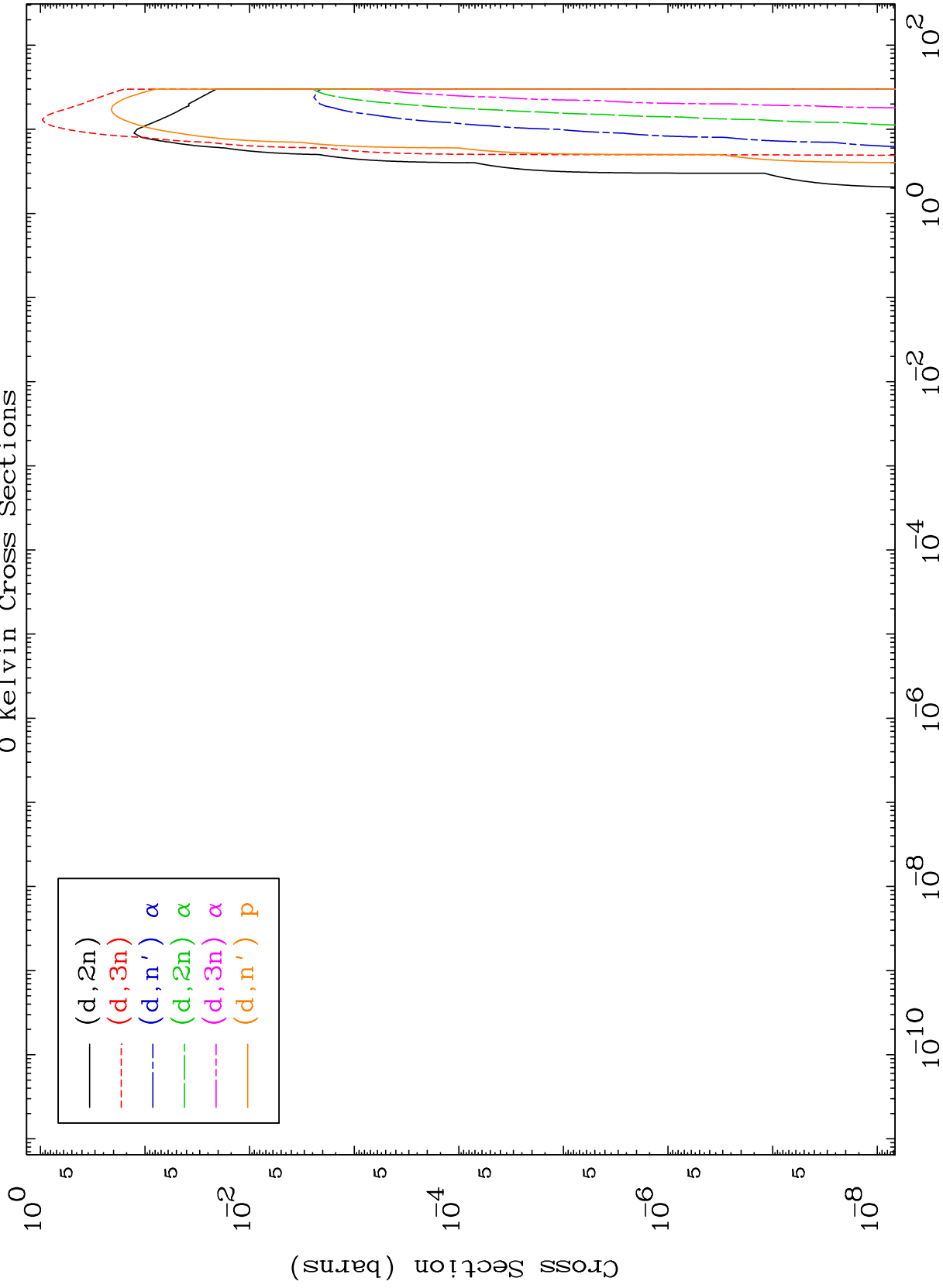
60-Nd-155



MAT 6064

Deuteron Neutron Production  
0 Kelvin Cross Sections

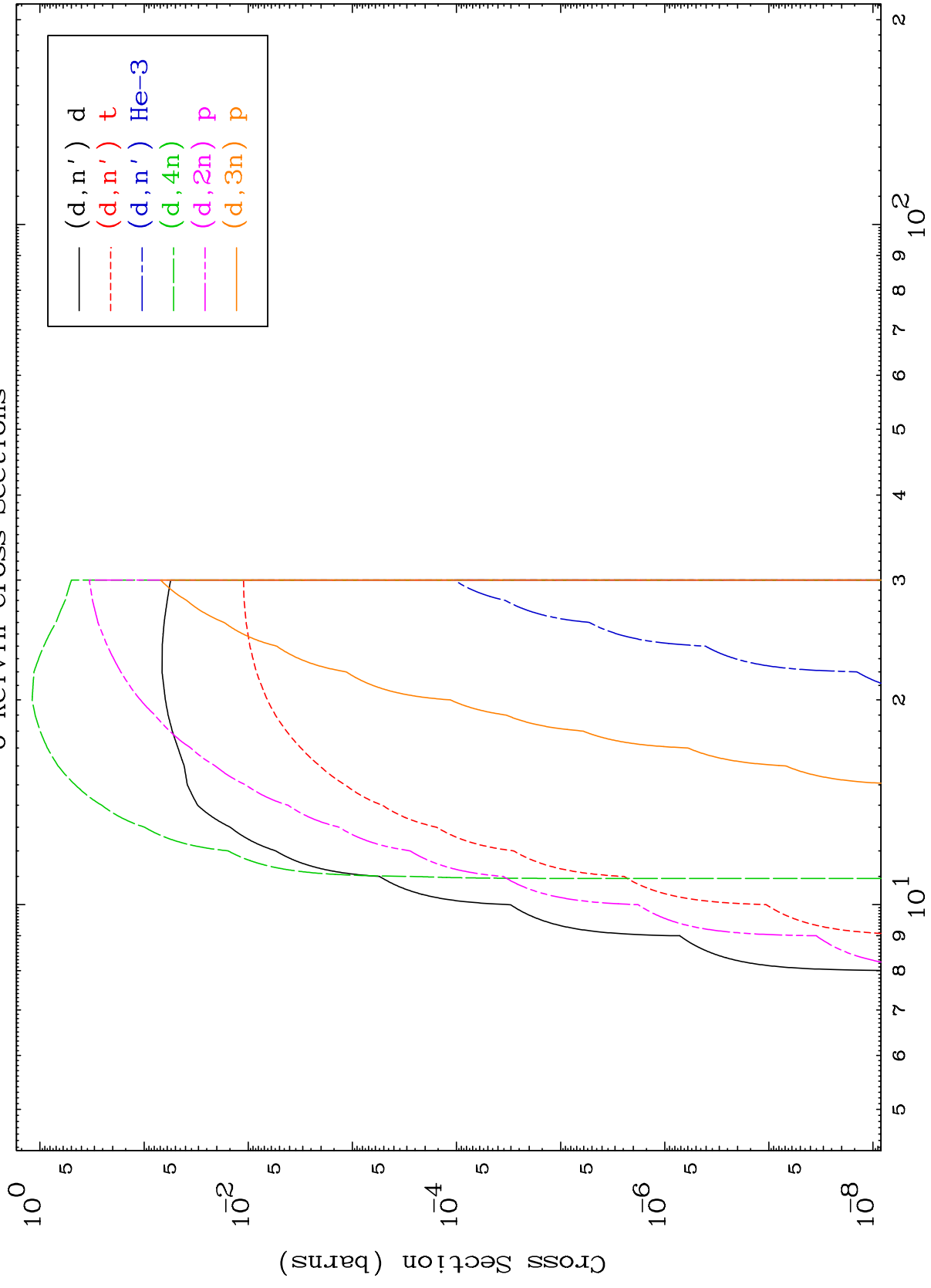
60-Nd-155



2

Incident Energy (MeV)

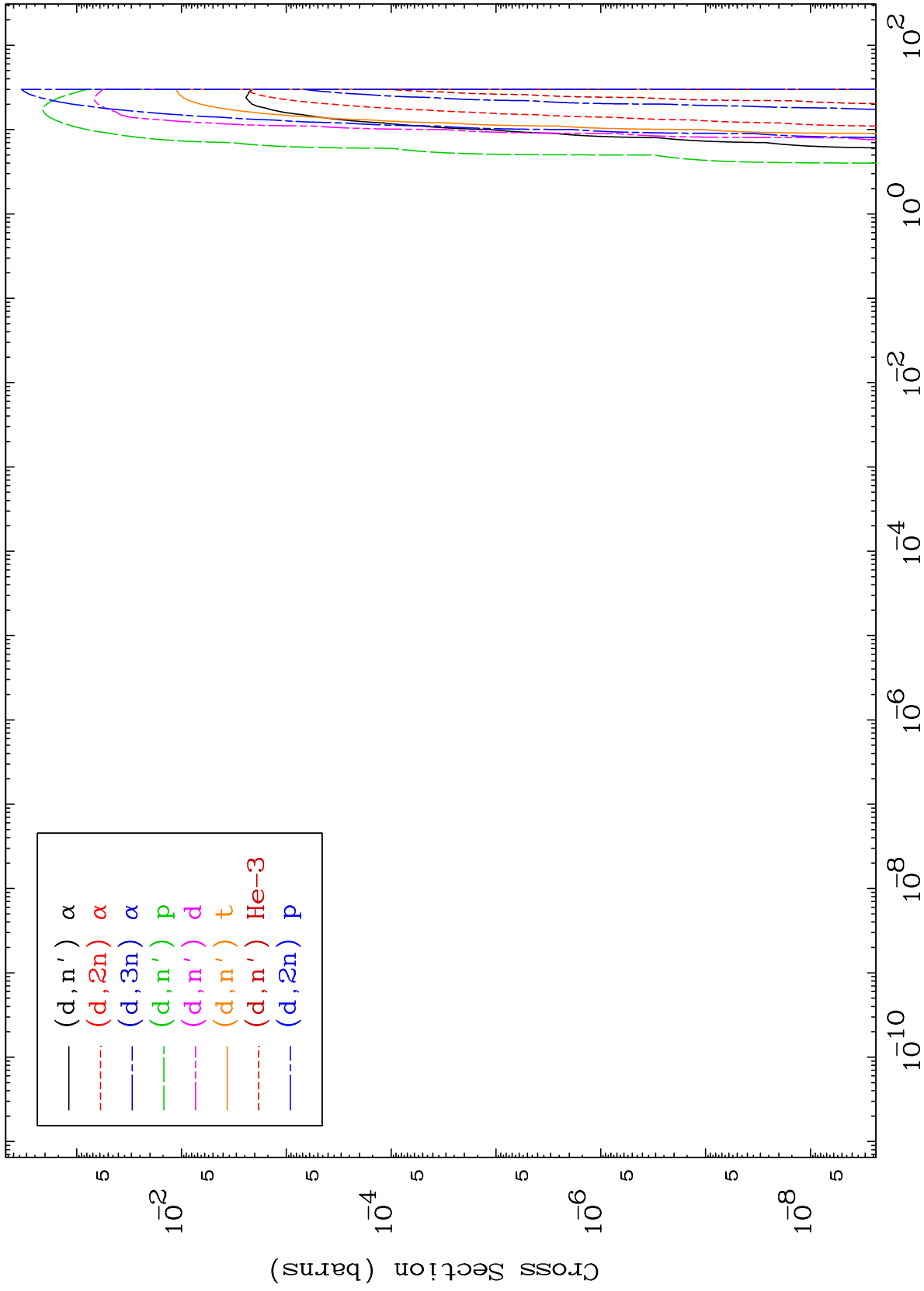
60-Nd-155



MAT 6064

Deuteron Charged Particle  
0 Kelvin Cross Sections

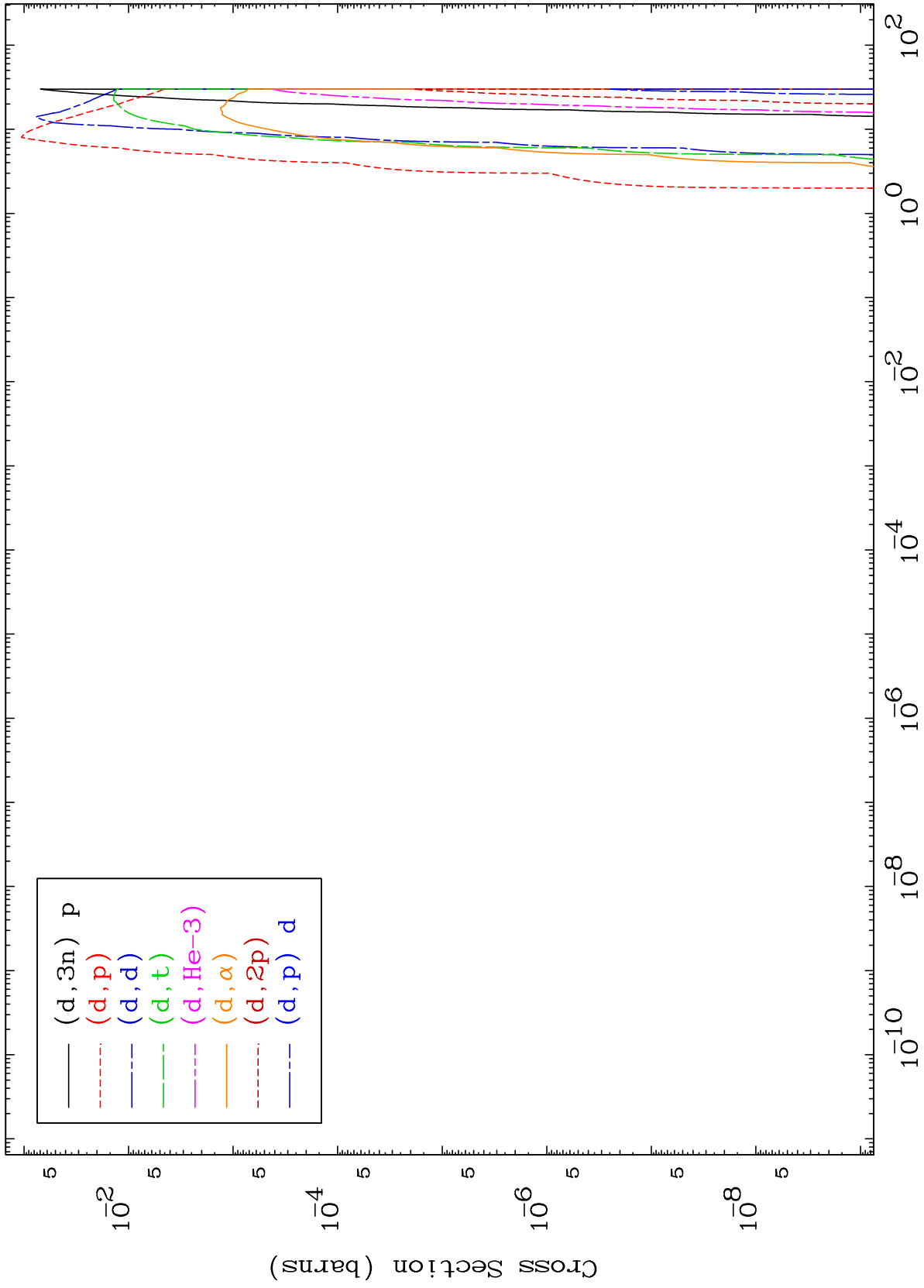
60-Nd-155



MAT 6064

Deuteron Charged Particle  
0 Kelvin Cross Sections

60-Nd-155



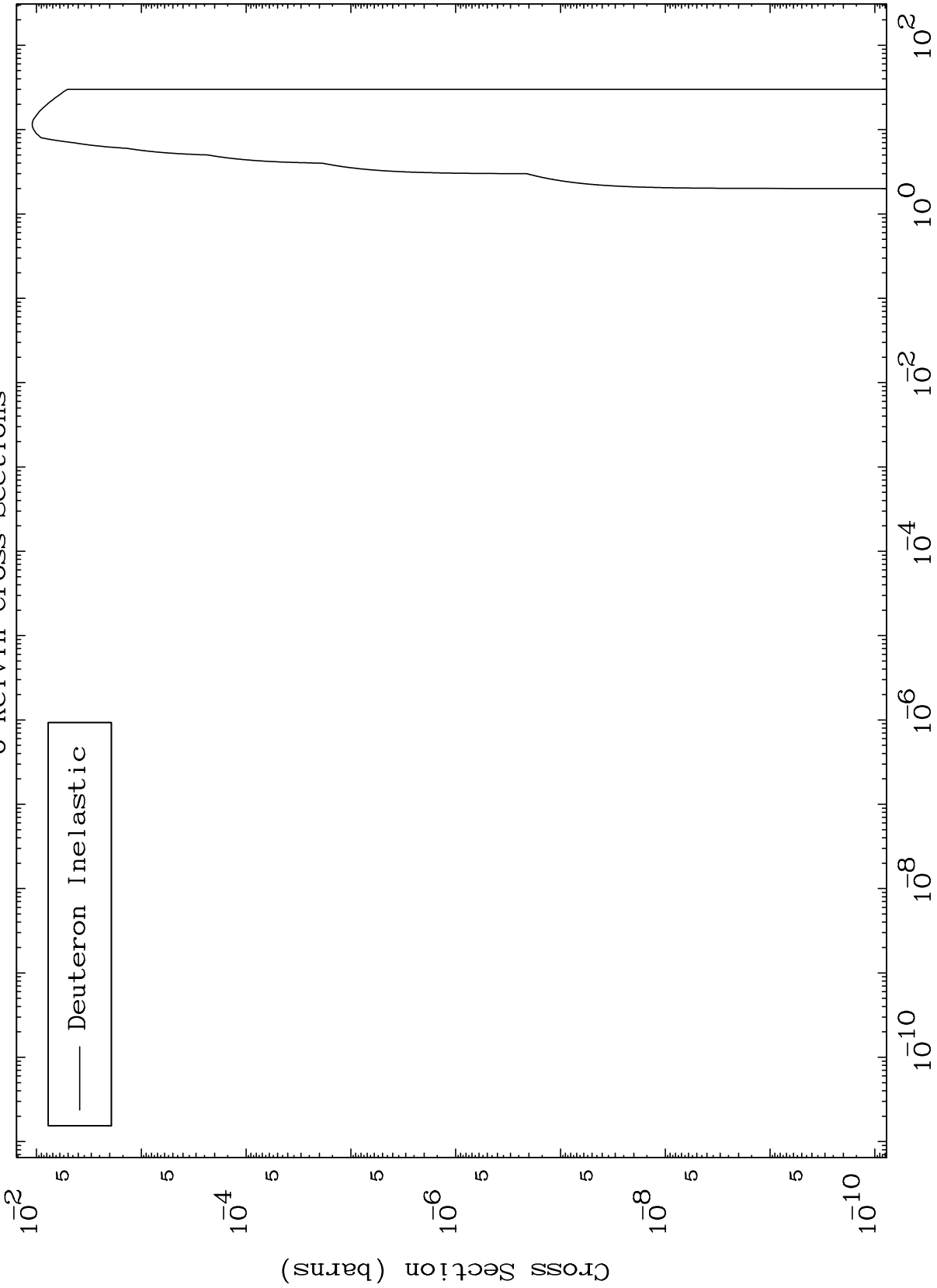
5

60-Nd-155

MAT 6064

(d,n') Level  
0 Kelvin Cross Sections

60-Nd-155



6

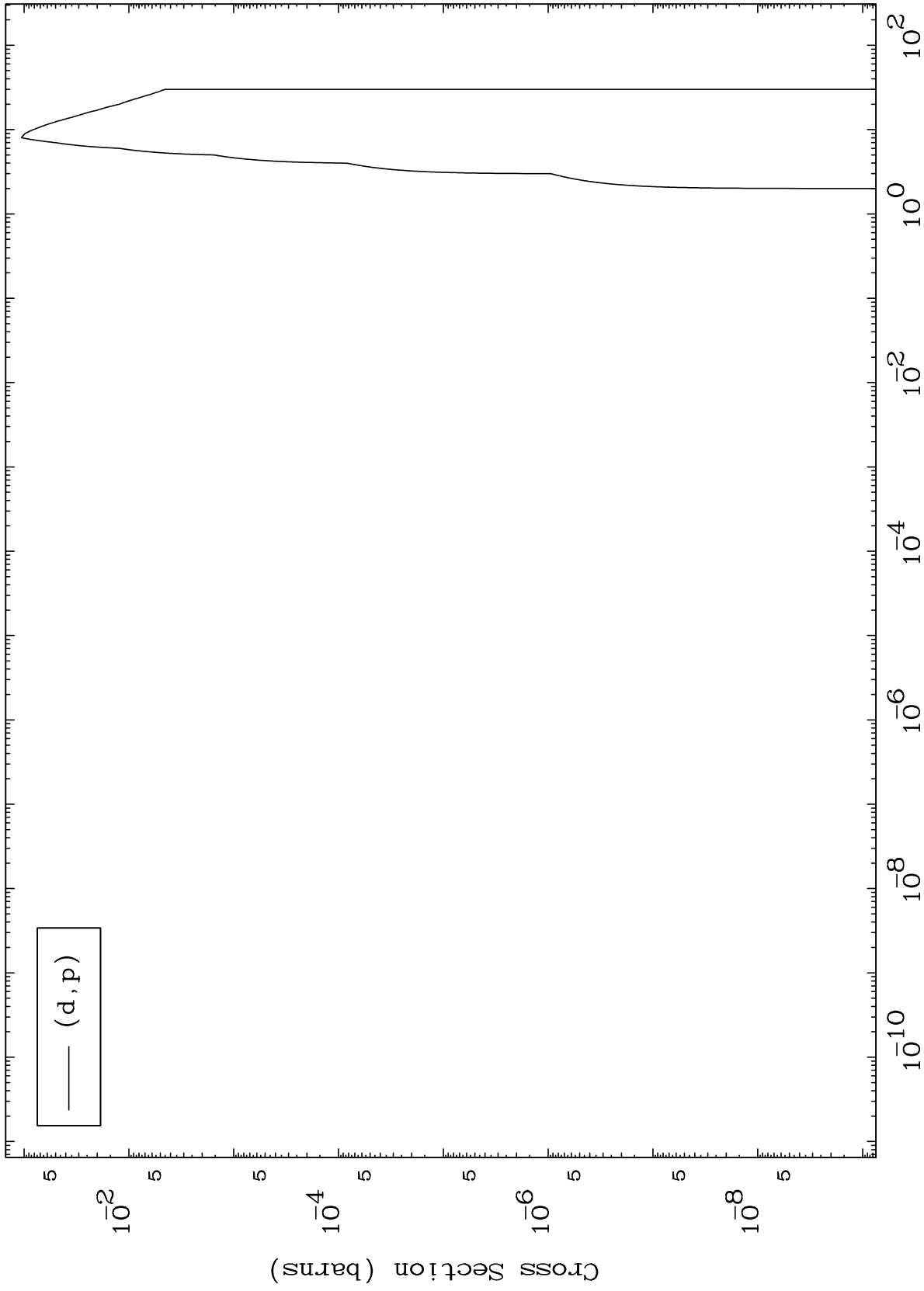
Incident Energy (MeV)

60-Nd-155

MAT 6064

(d,p) Levels  
0 Kelvin Cross Sections

60-Nd-155

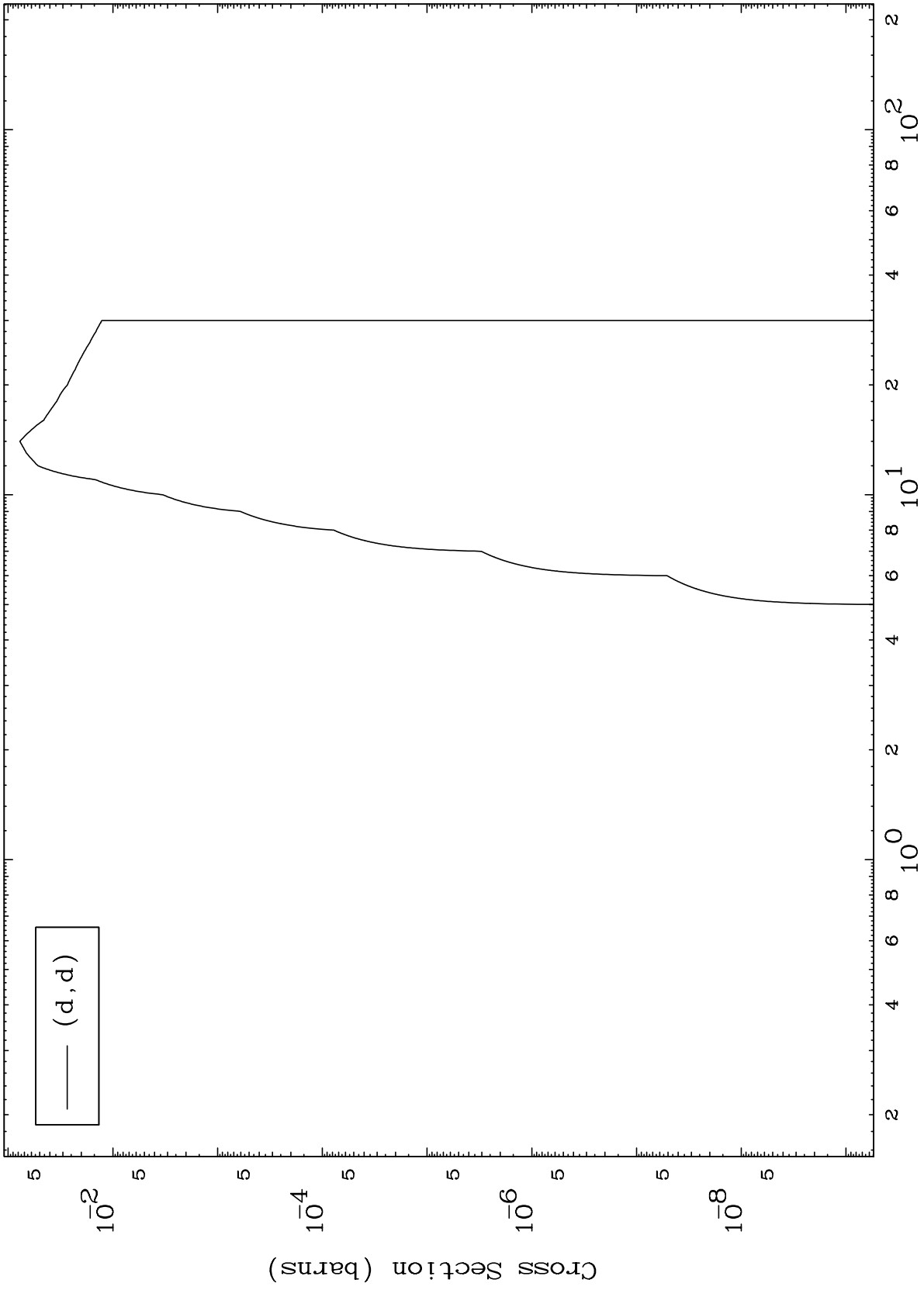




MAT 6064

(d,d) Levels  
0 Kelvin Cross Sections

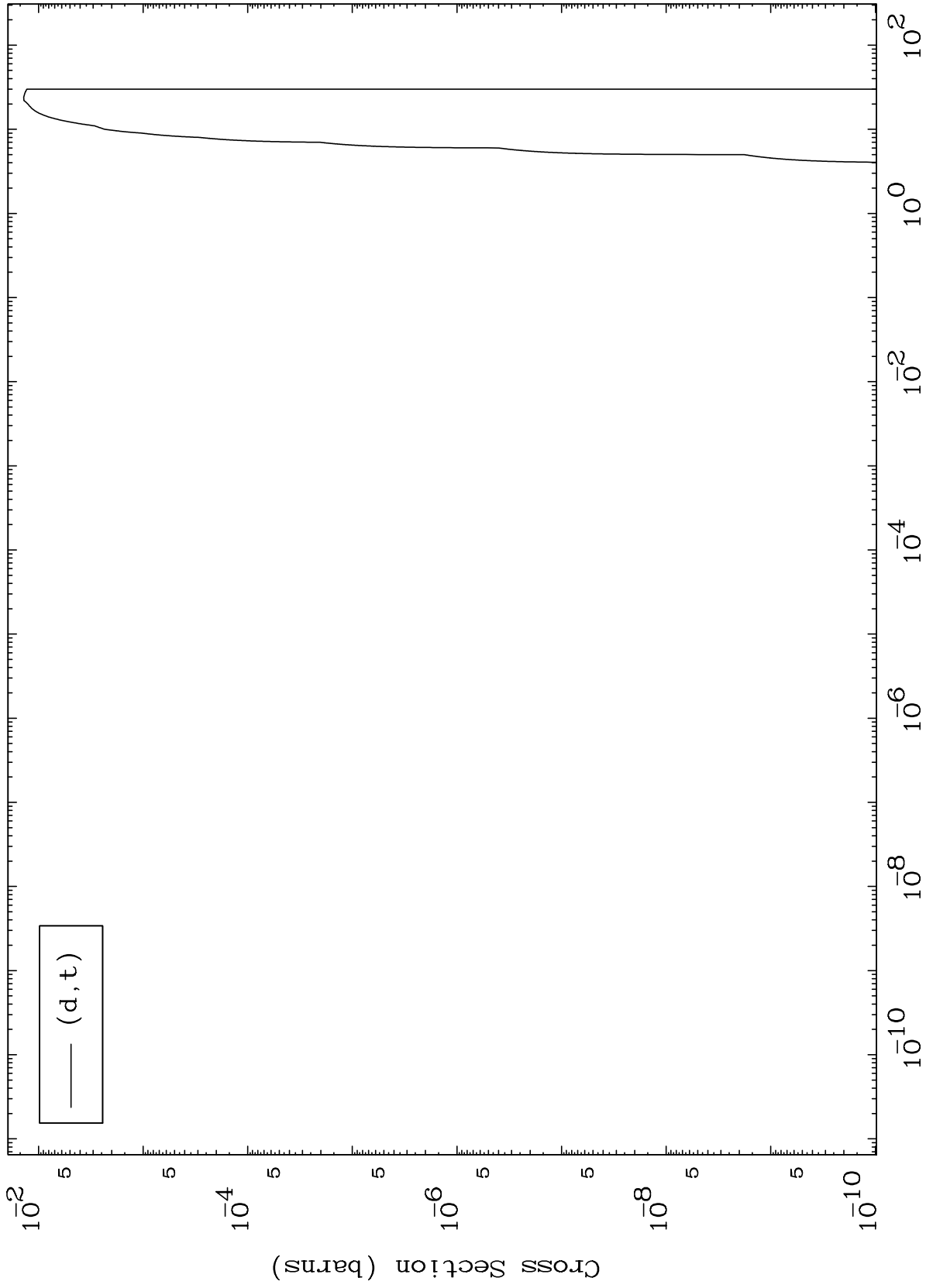
60-Nd-155



MAT 6064

(d,t) Levels  
0 Kelvin Cross Sections

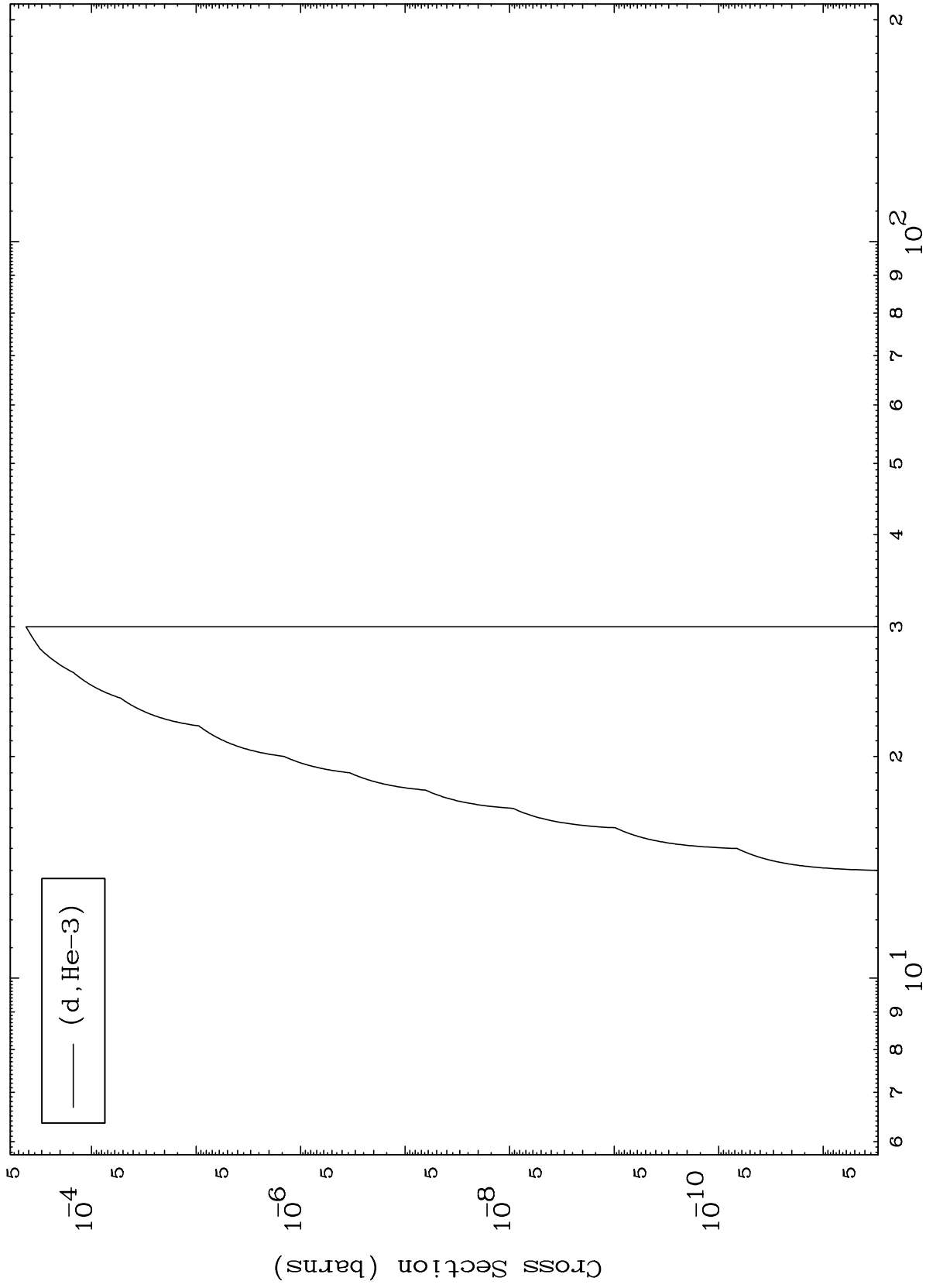
60-Nd-155



MAT 6064

(d,He3) Levels  
0 Kelvin Cross Sections

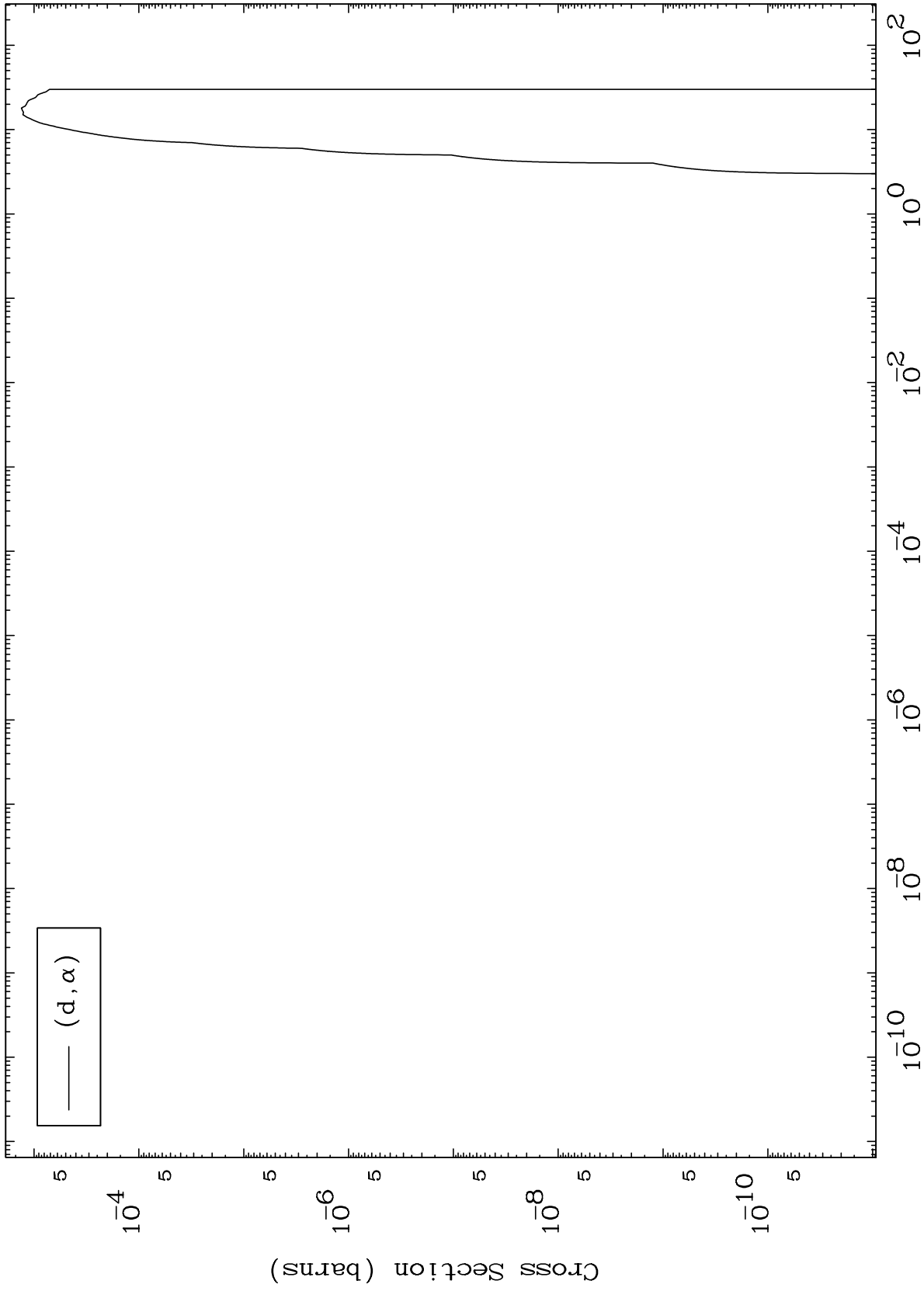
60-Nd-155



MAT 6064

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

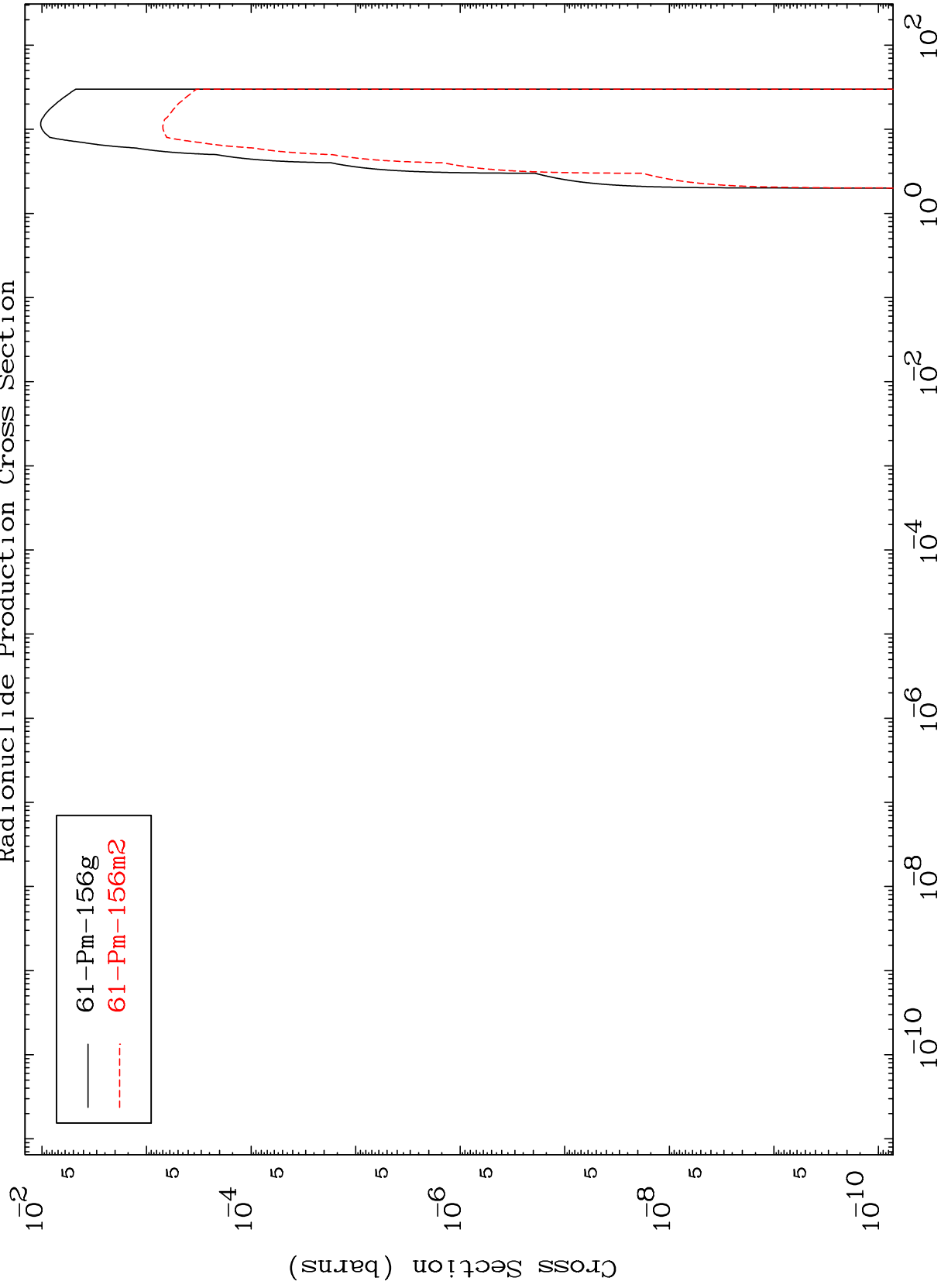
60-Nd-155



MAT 6064

Deuteron Inelastic  
Radionuclide Production Cross Section

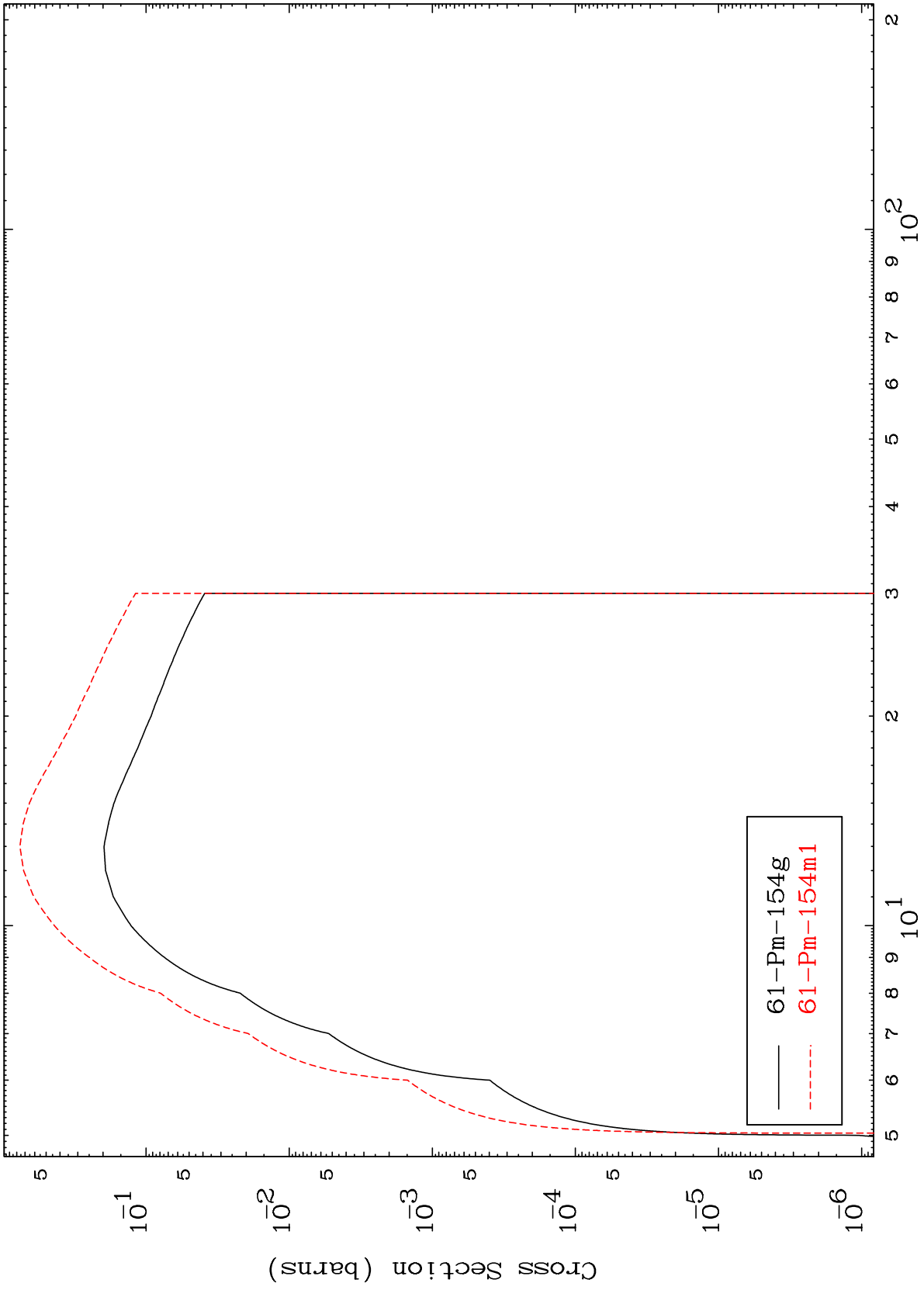
60-Nd-155



MAT 6064

60-Nd-155

Radionuclide Production Cross Section (d,3n)



13

Incident Energy (MeV)

60-Nd-155