

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

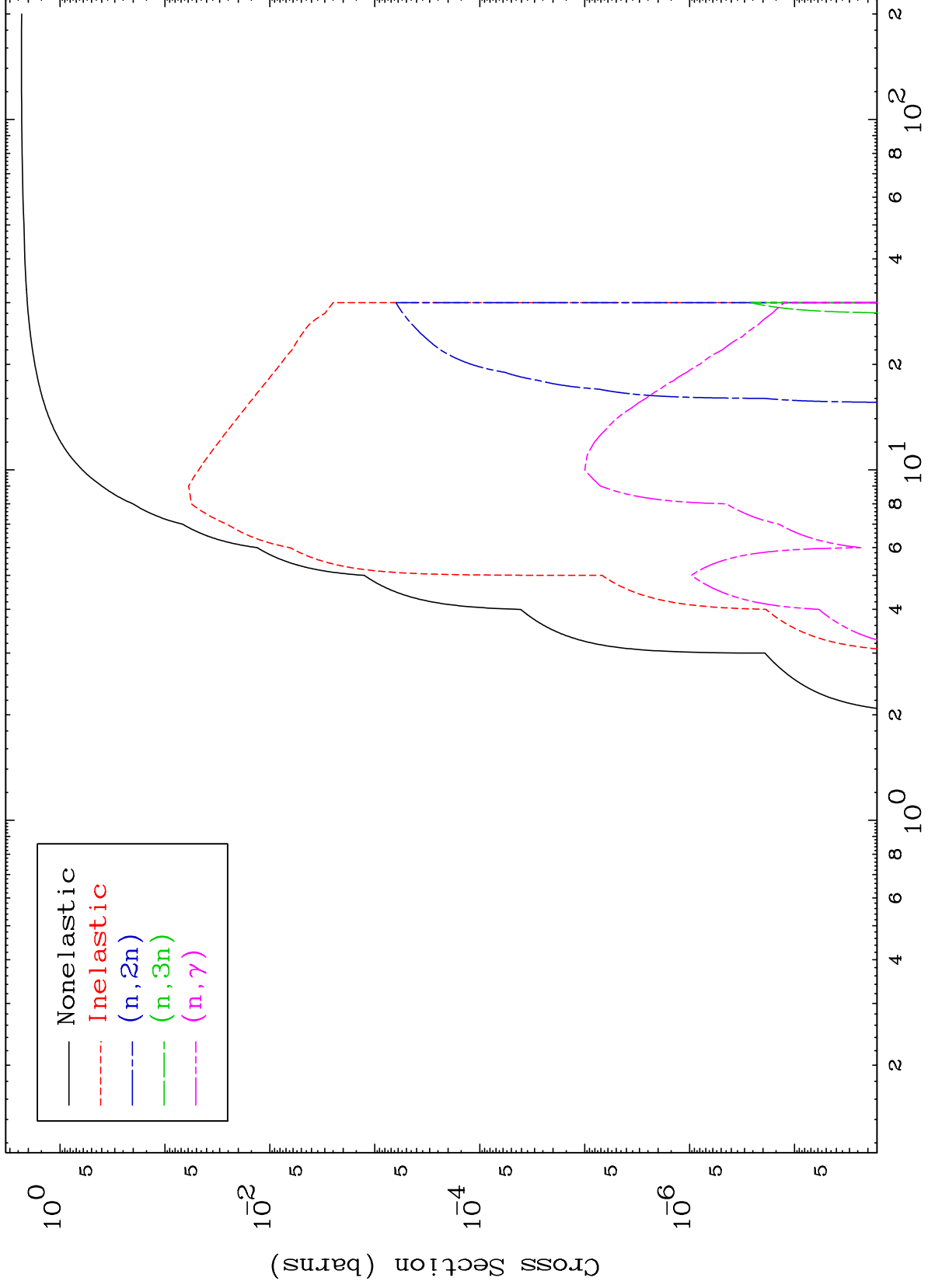
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Livermore, CA 94550  
U.S.A.

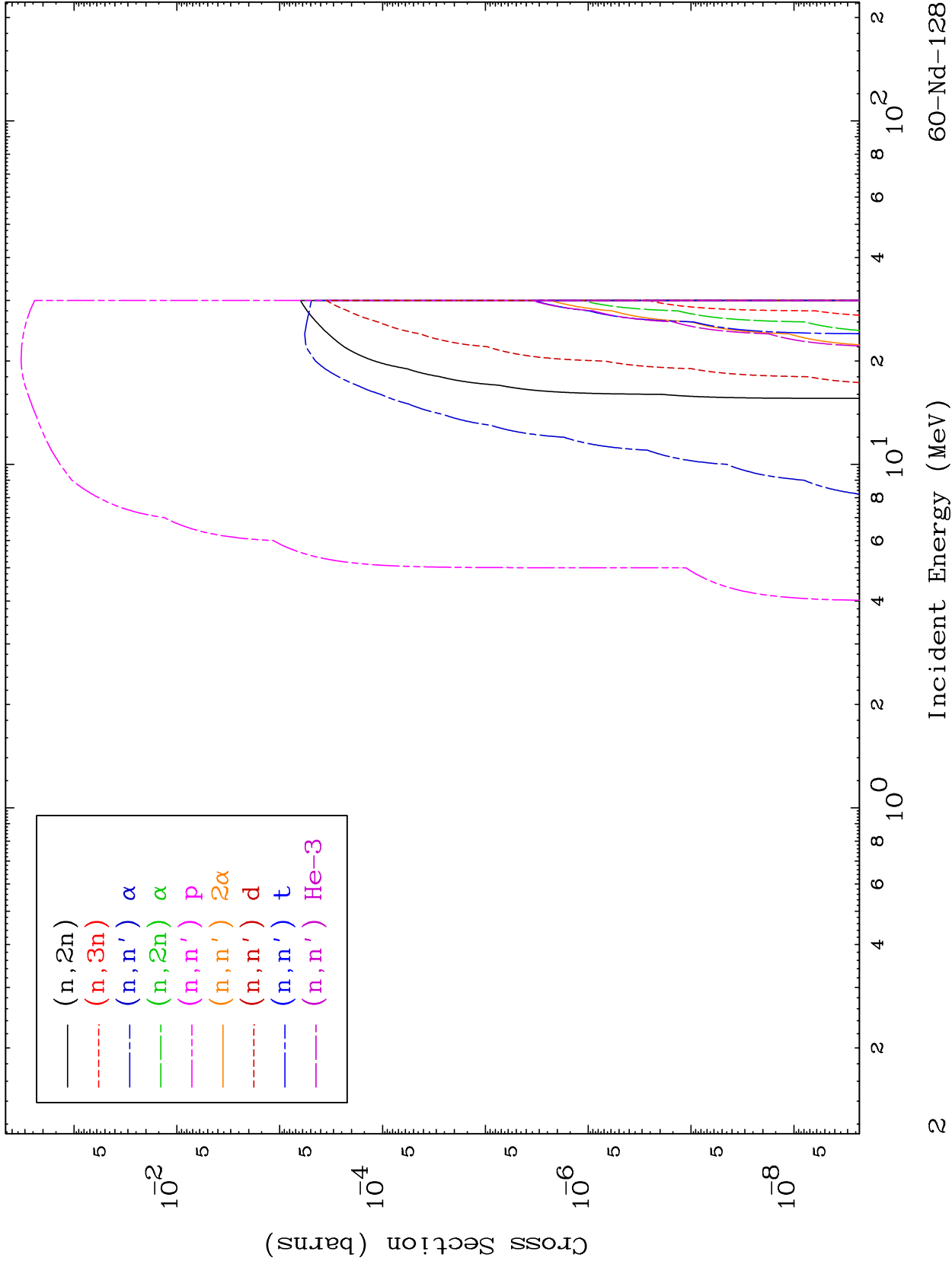
Tele: 925-443-1911

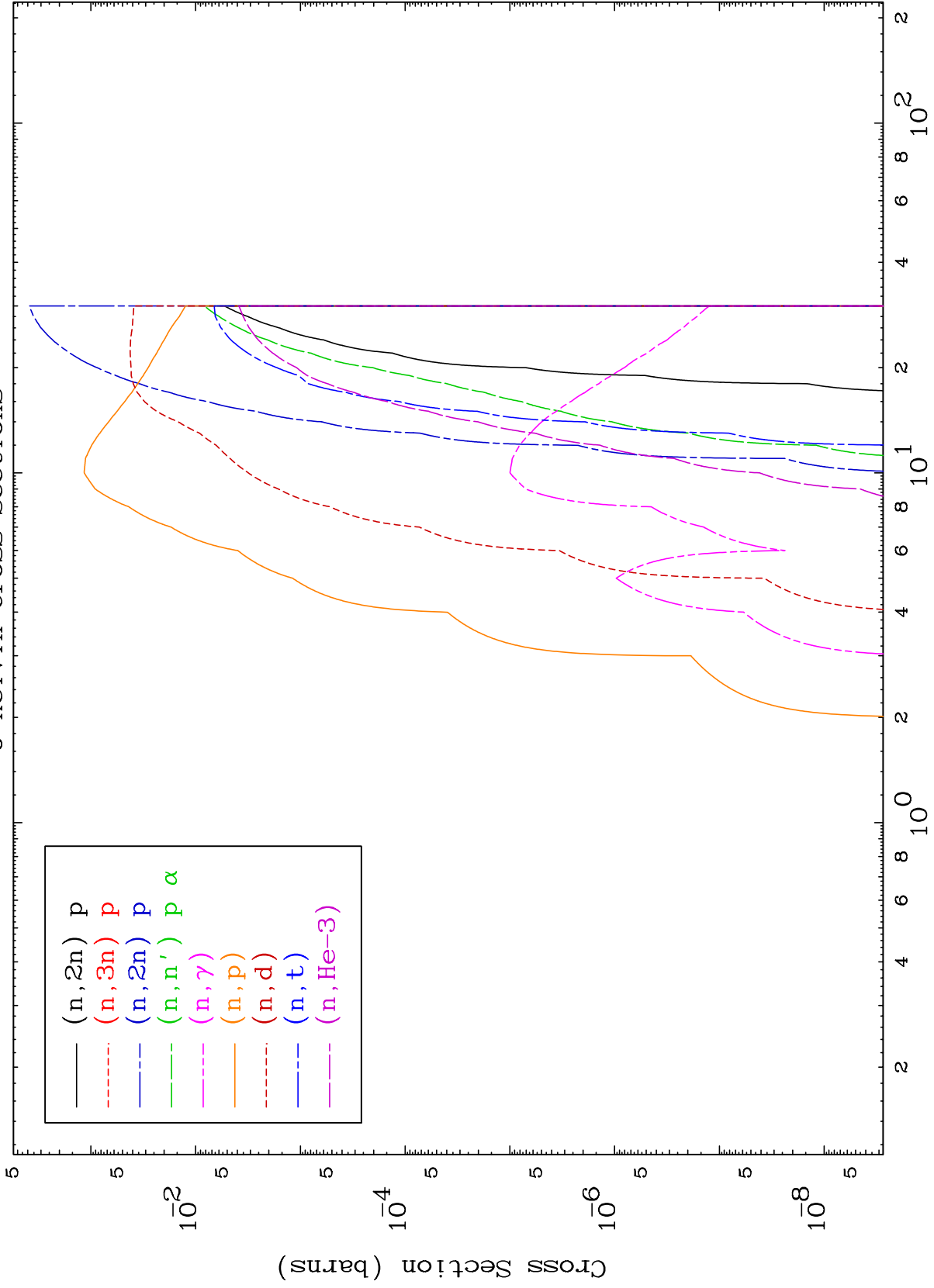
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



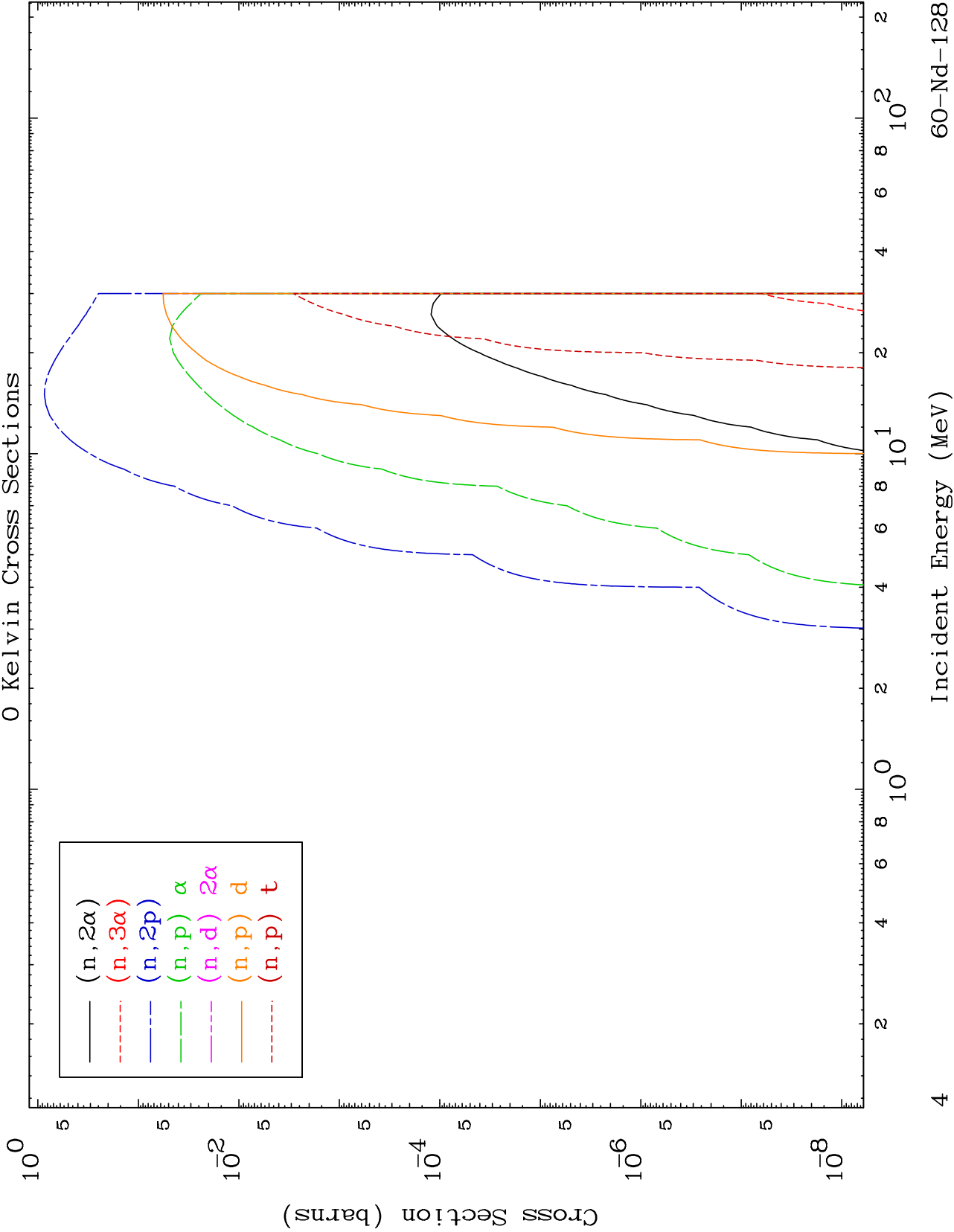


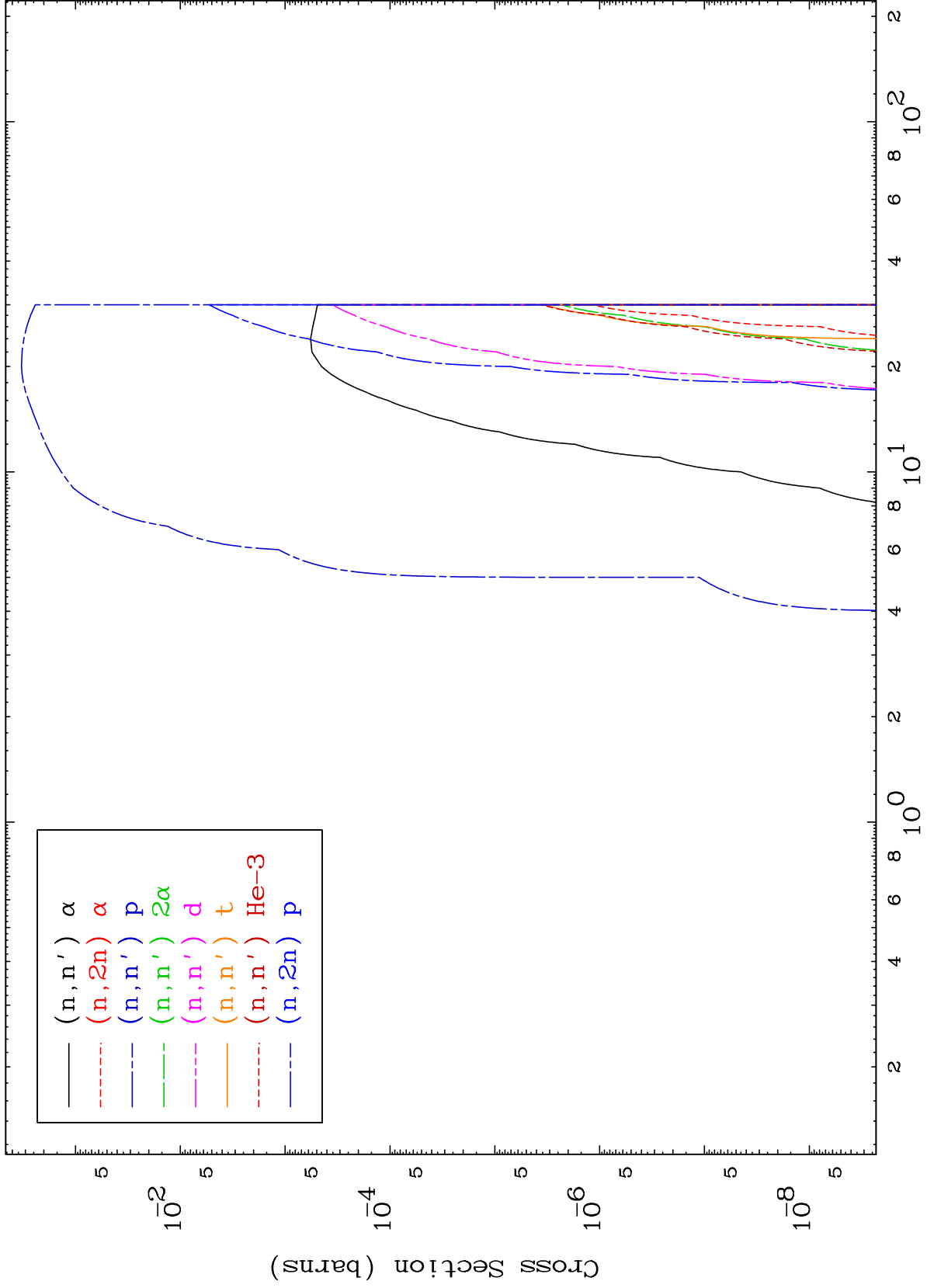


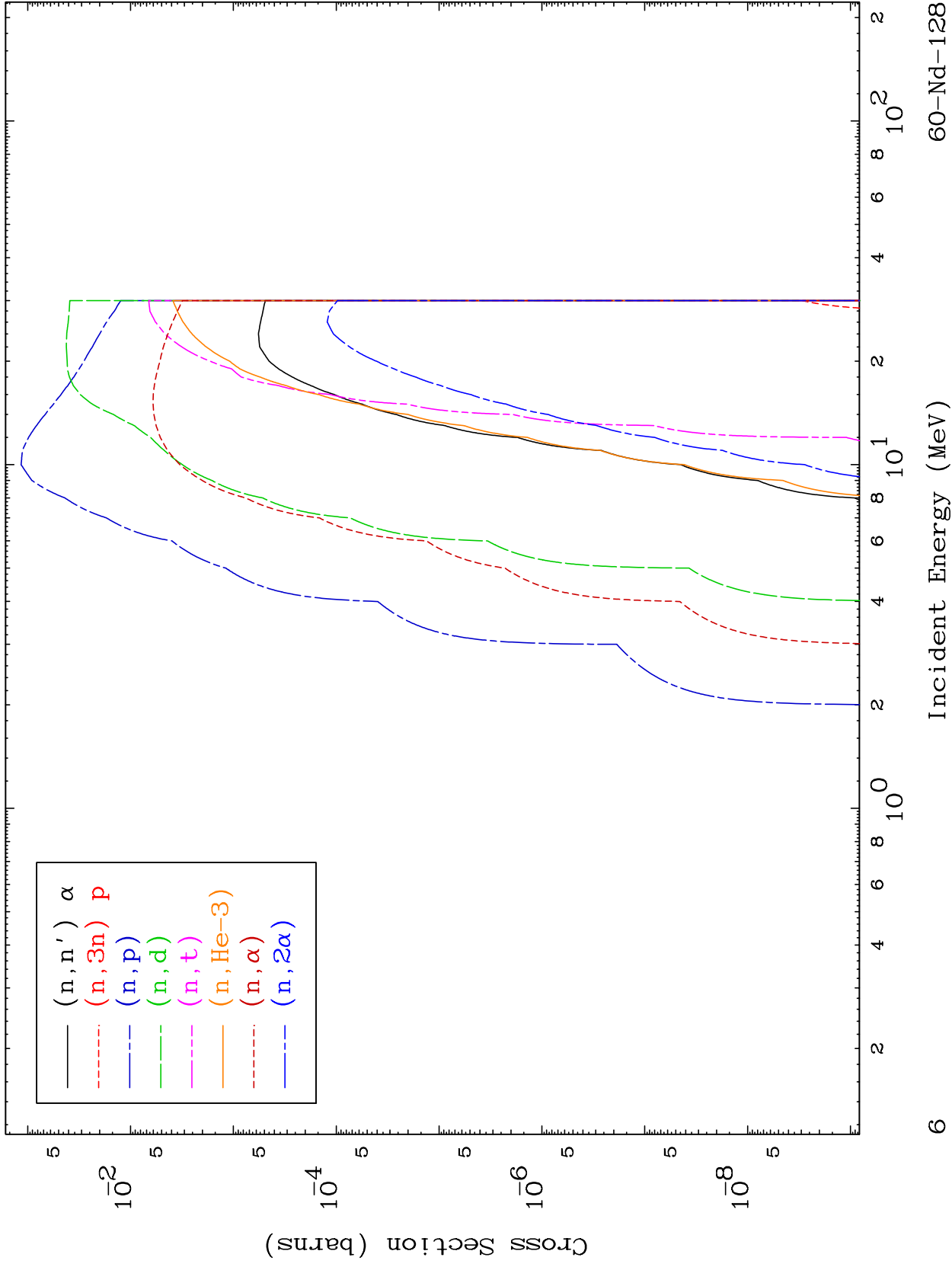
MAT 5983

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-128



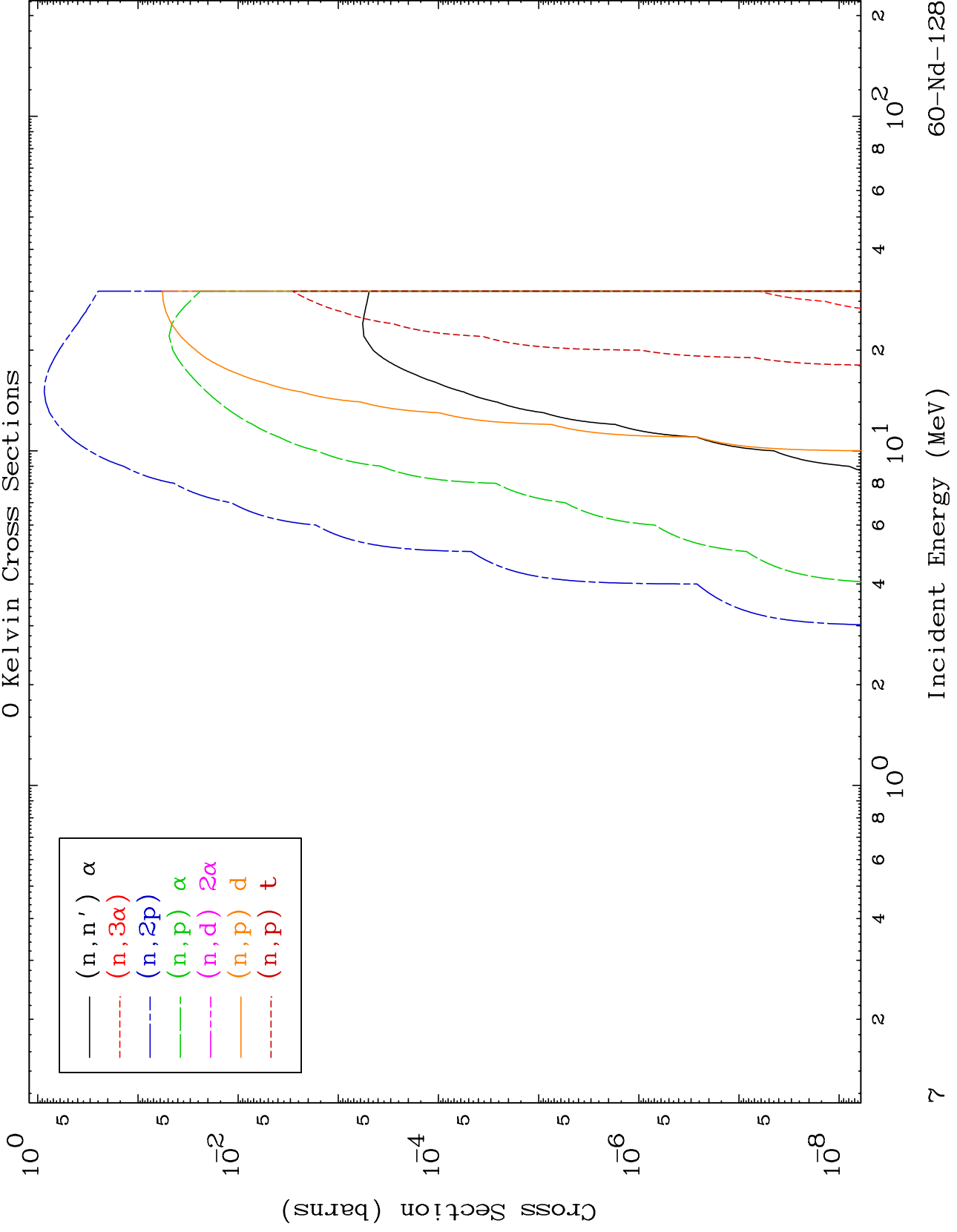




MAT 5983

Deuteron Charged Particle  
0 Kelvin Cross Sections

60-Nd-128

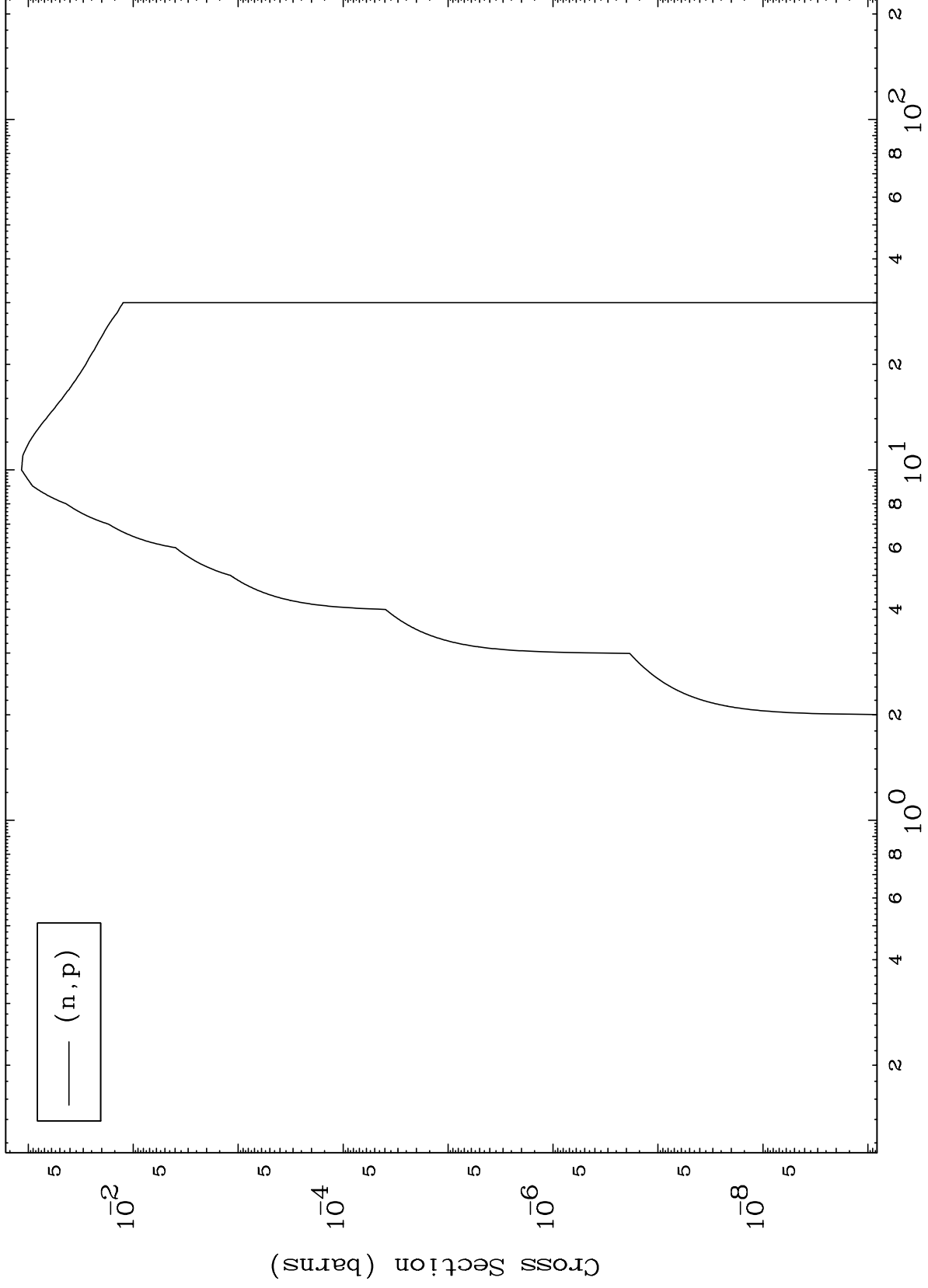




MAT 5983

(d,p) Levels  
0 Kelvin Cross Sections

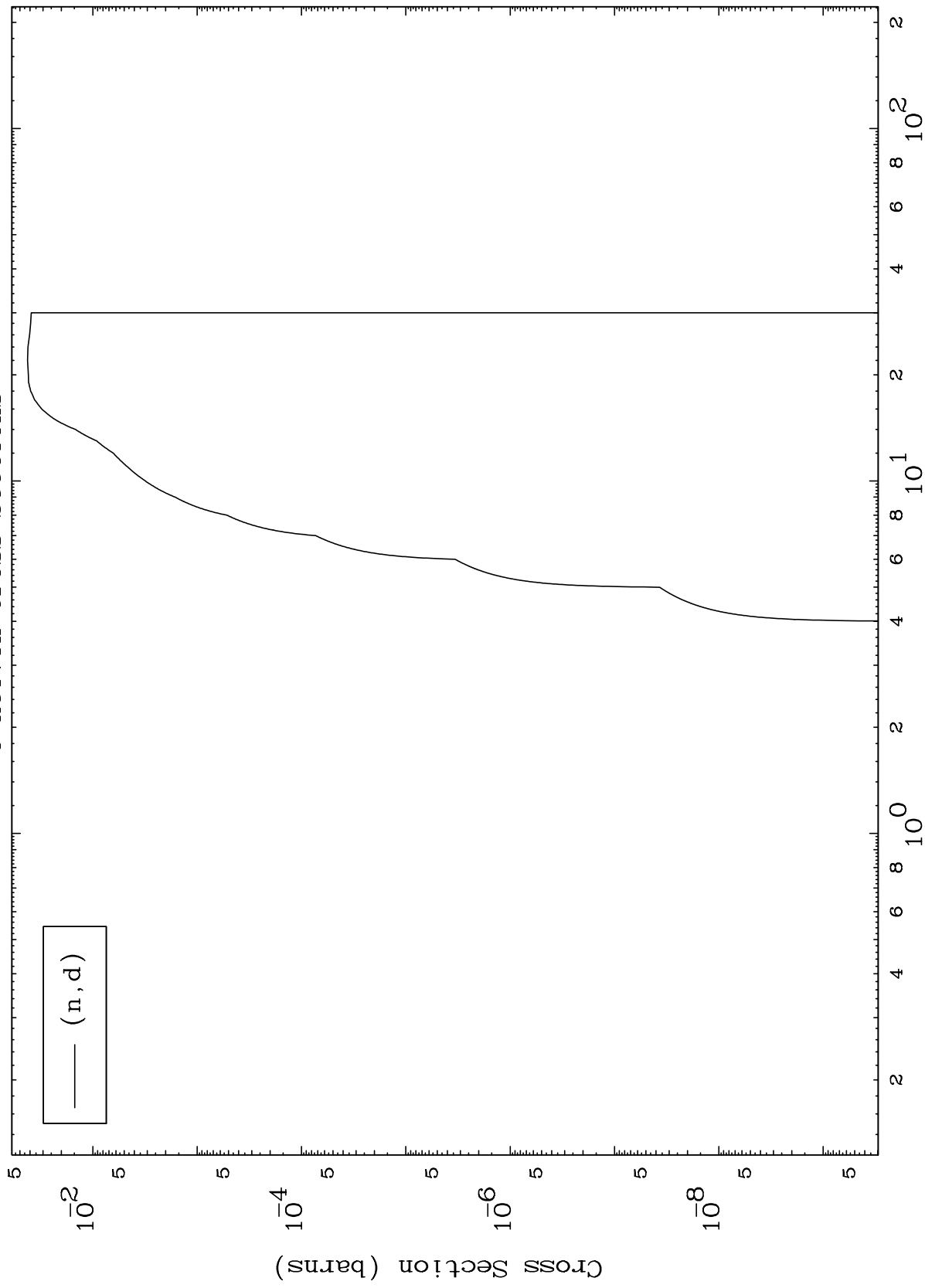
60-Nd-128



MAT 5983

60-Nd-128

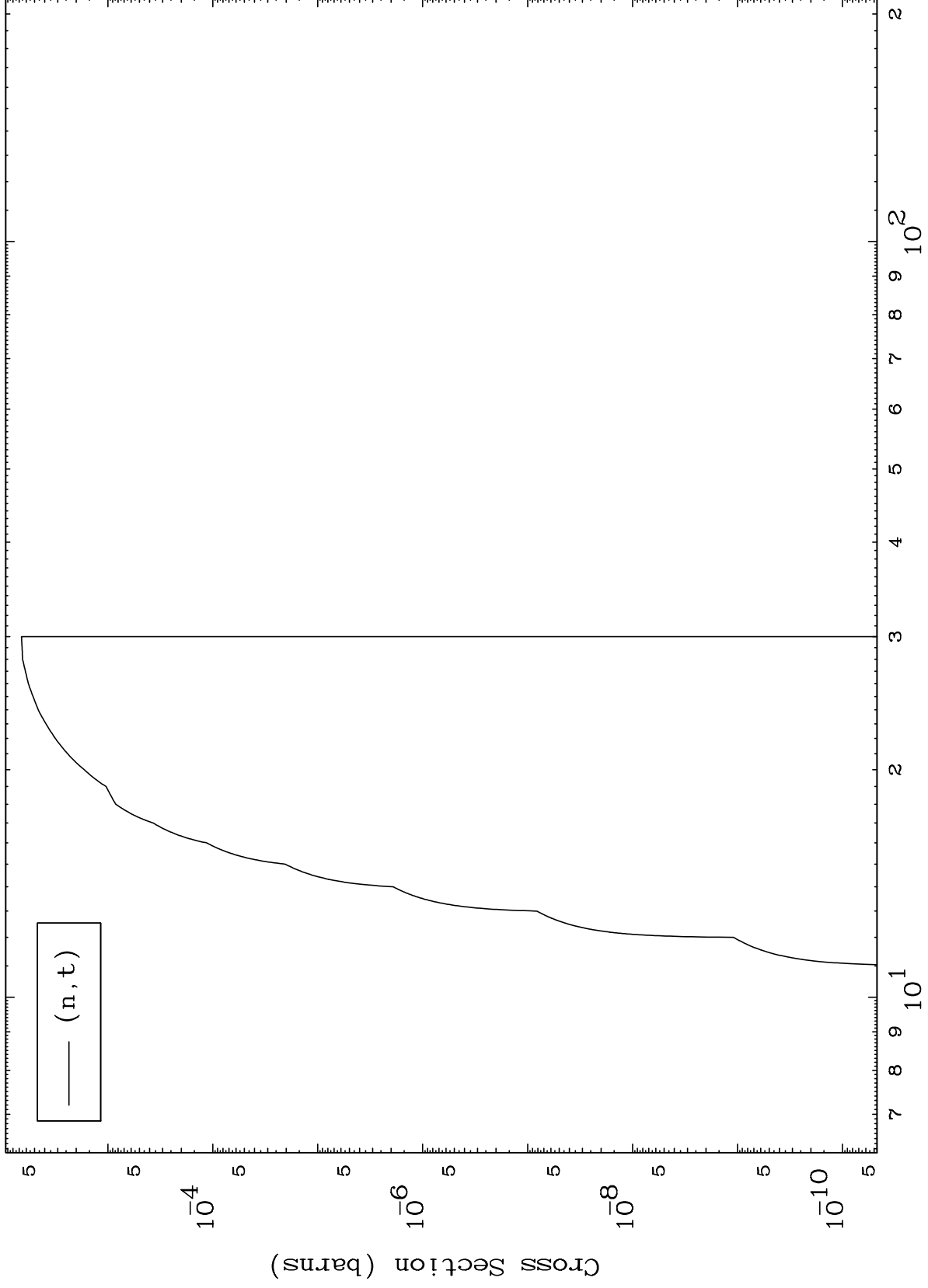
(d,d) Levels  
0 Kelvin Cross Sections



MAT 5983

(d, t) Levels  
0 Kelvin Cross Sections

60-Nd-128



(n, t)

10

Incident Energy (MeV)

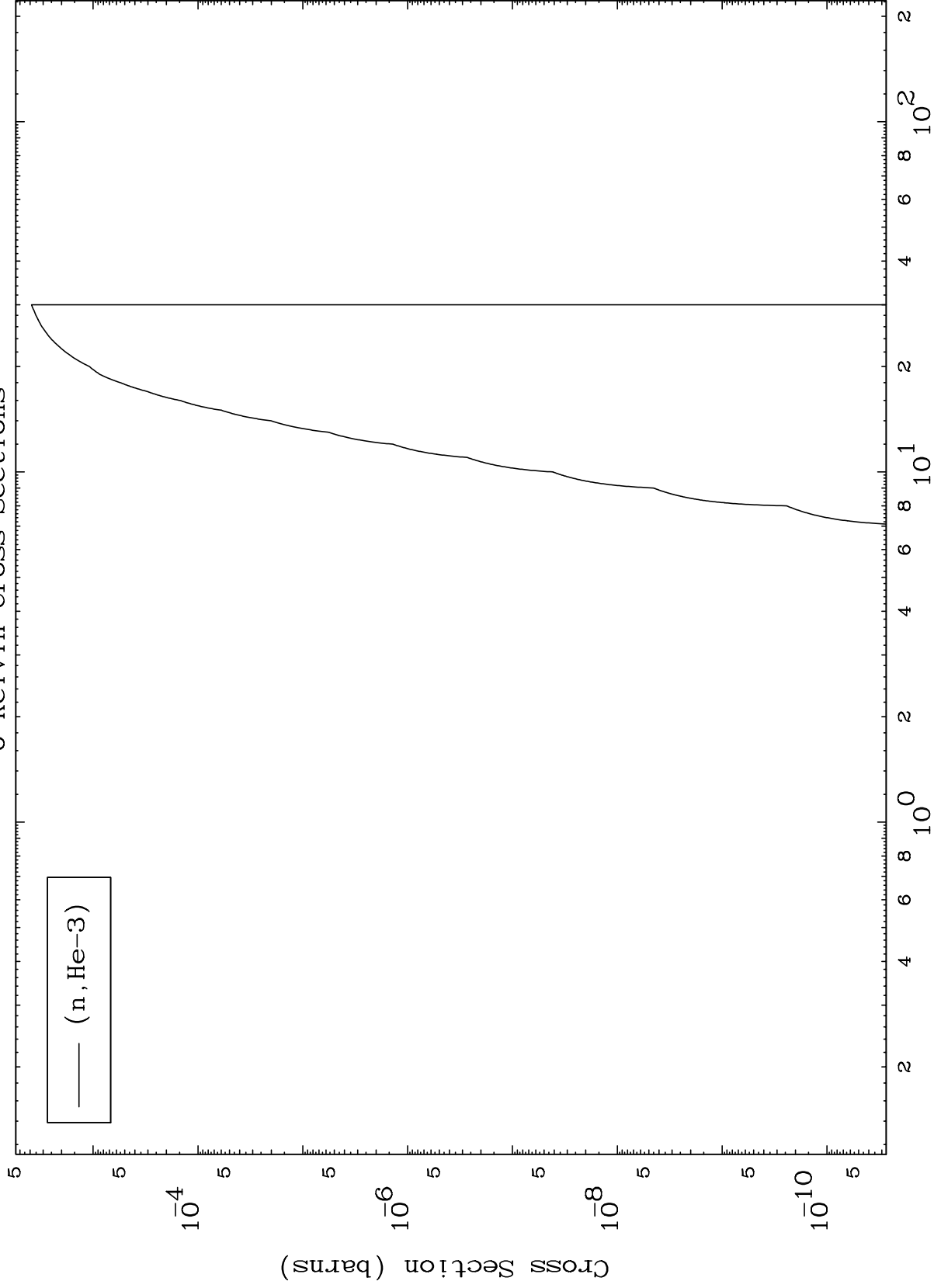
60-Nd-128

MAT 5983

(d,He3) Levels

60-Nd-128

0 Kelvin Cross Sections

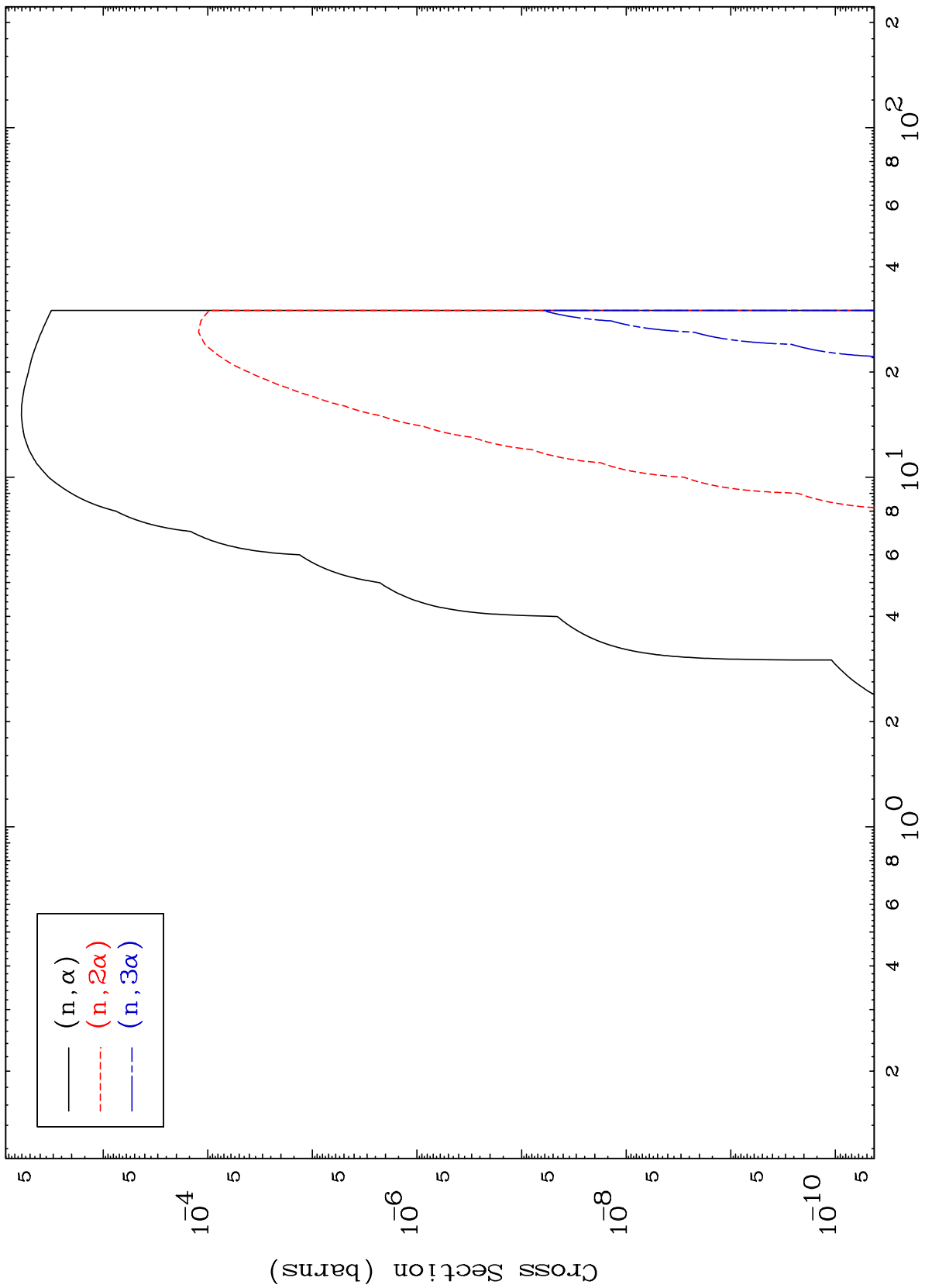


MAT 5983

(d,  $\alpha$ ) Levels

60-Nd-128

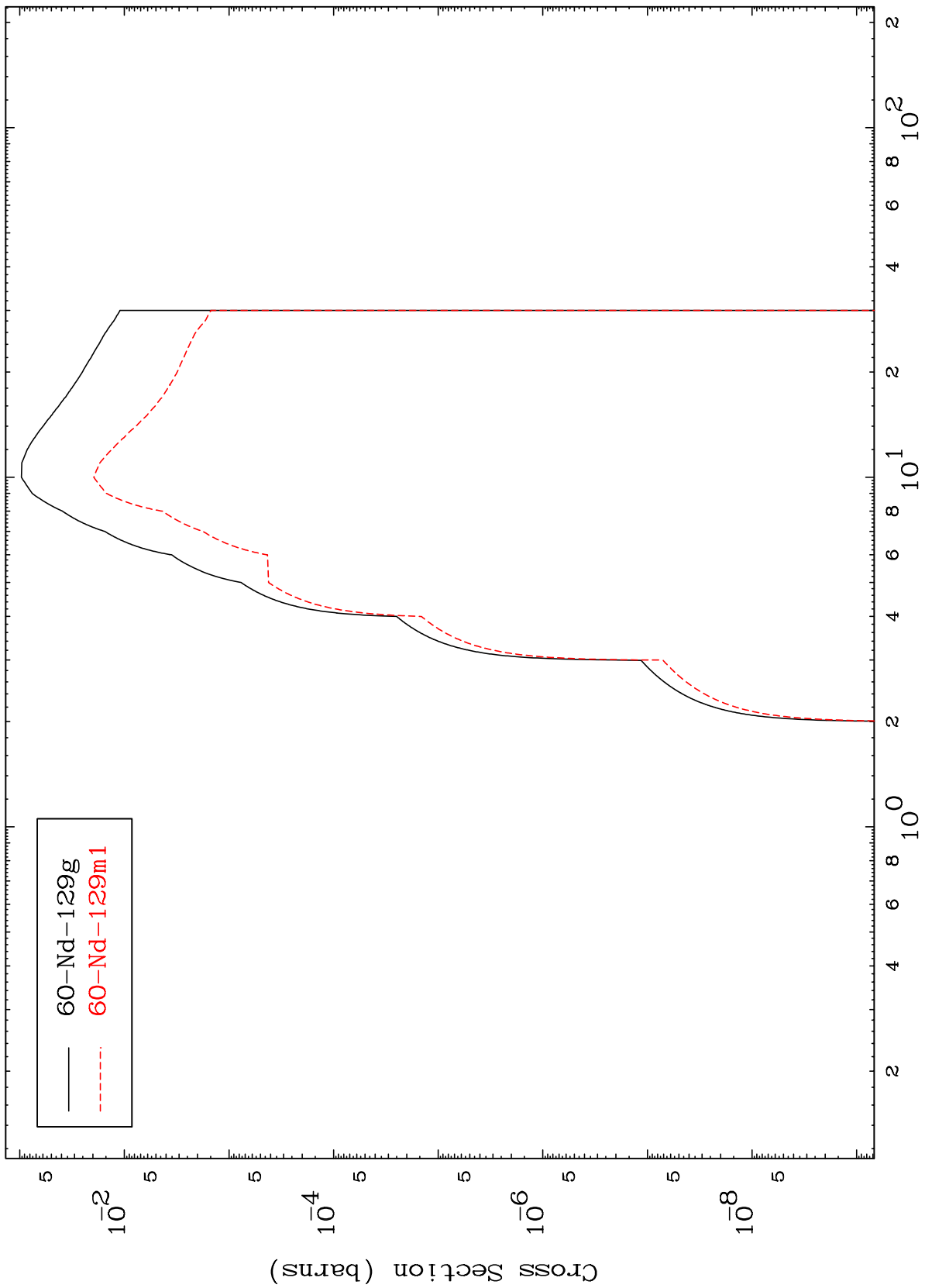
0 Kelvin Cross Sections



MAT 5983

60-Nd-128

(n,p)  
Radionuclide Production Cross Section



60-Nd-128

Incident Energy (MeV)

13

MAT 5983

(n, 3α)

60-Nd-128

Radionuclide Production Cross Section

