

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

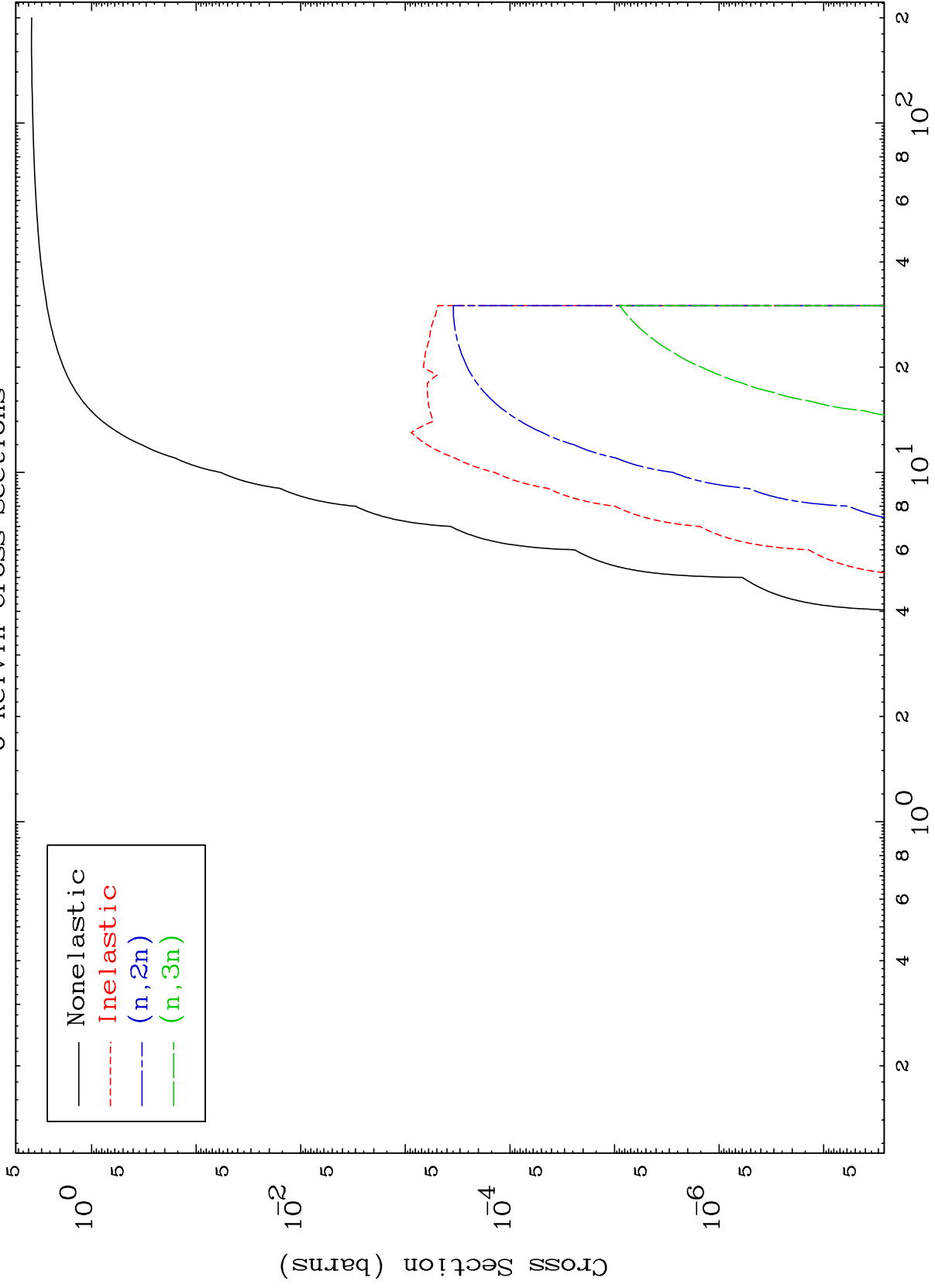
Web:redcullen1.net/HOMEPAGE.NEW

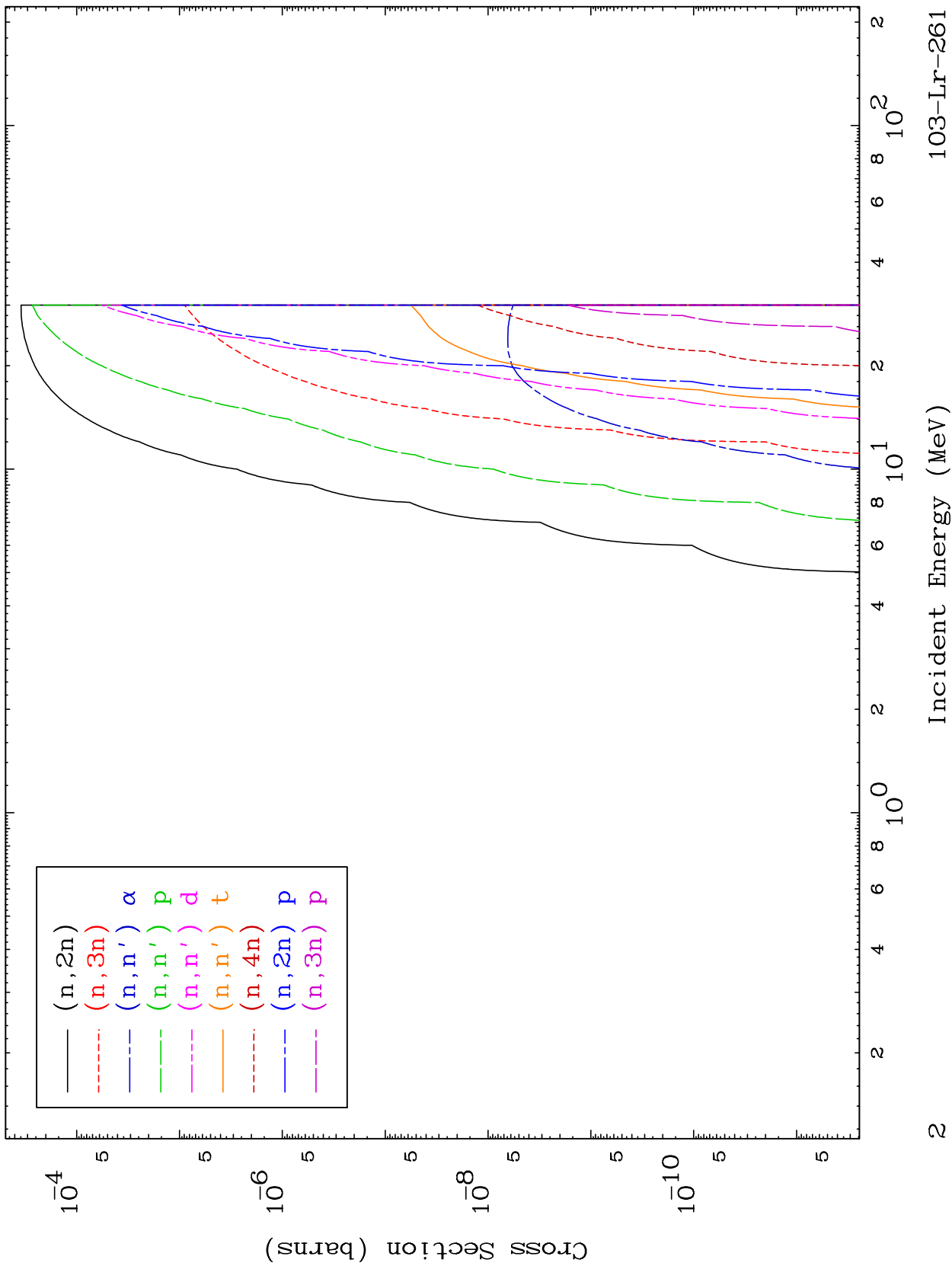
Press Mouse Button to Start

MAT 9990

Deuteron Major  
0 Kelvin Cross Sections

103-Lr-261

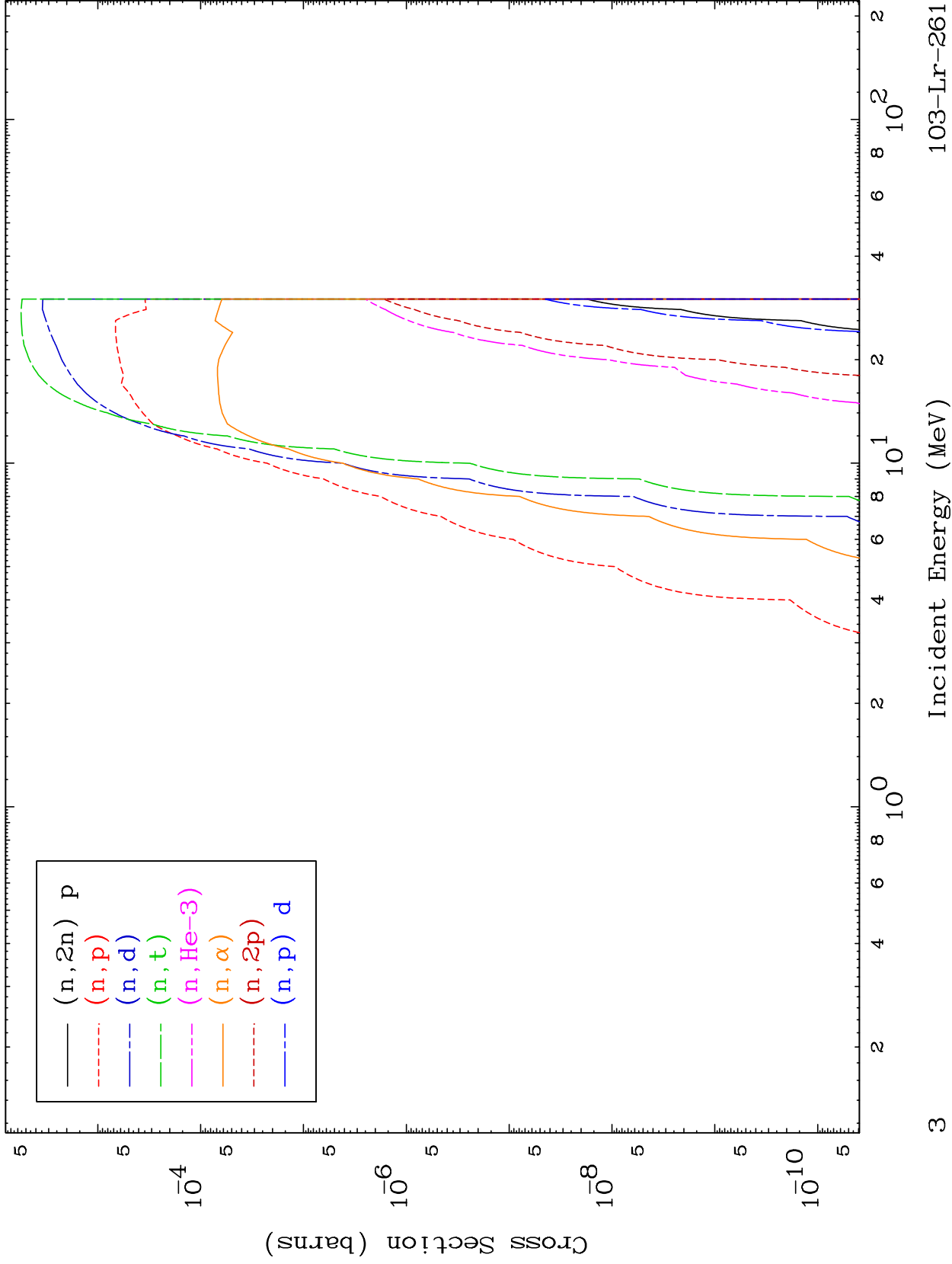




MAT 9990

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

103-Lr-261

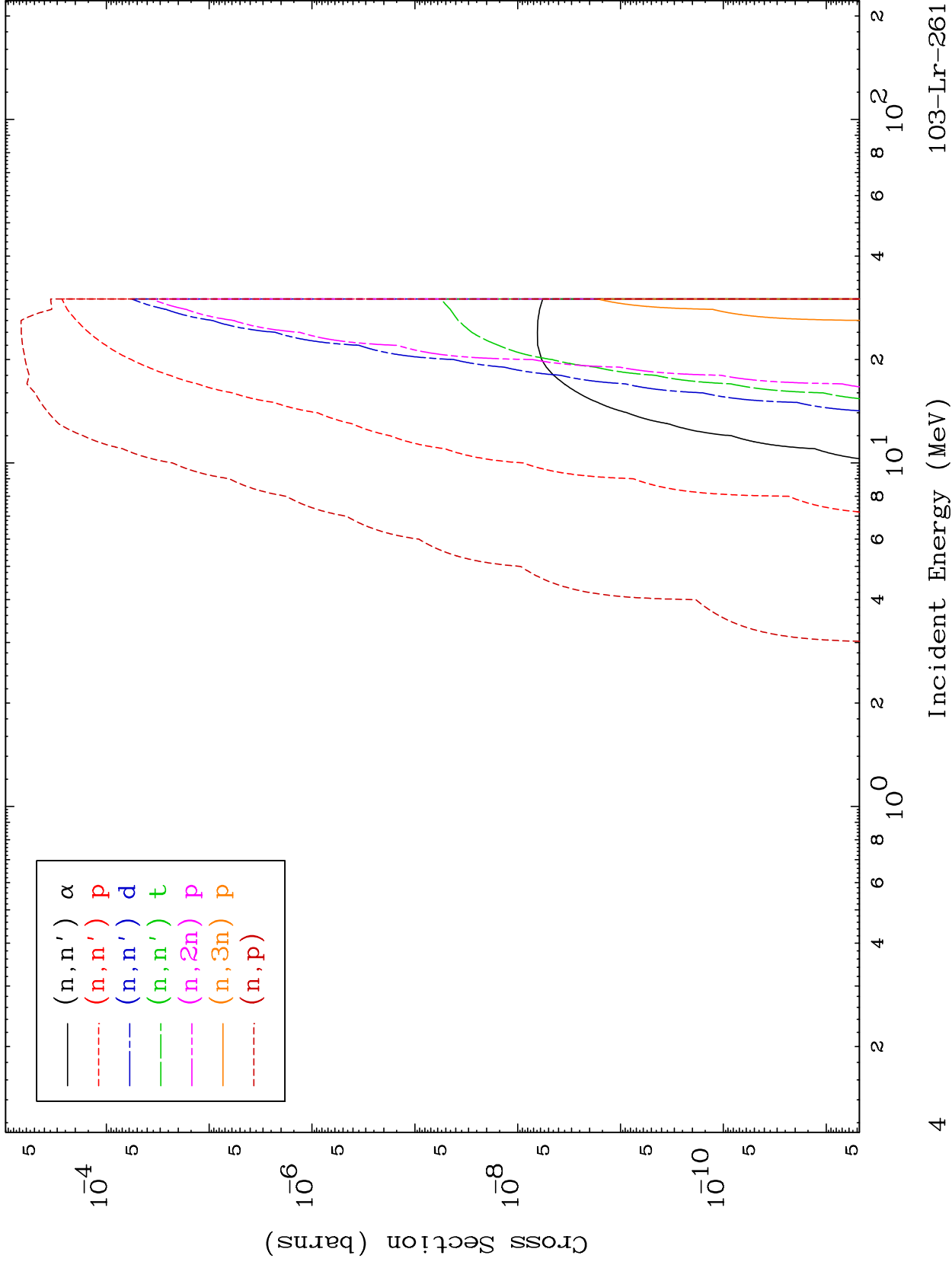


103-Lr-261

MAT 9990

Deuteron Charged Particle  
0 Kelvin Cross Sections

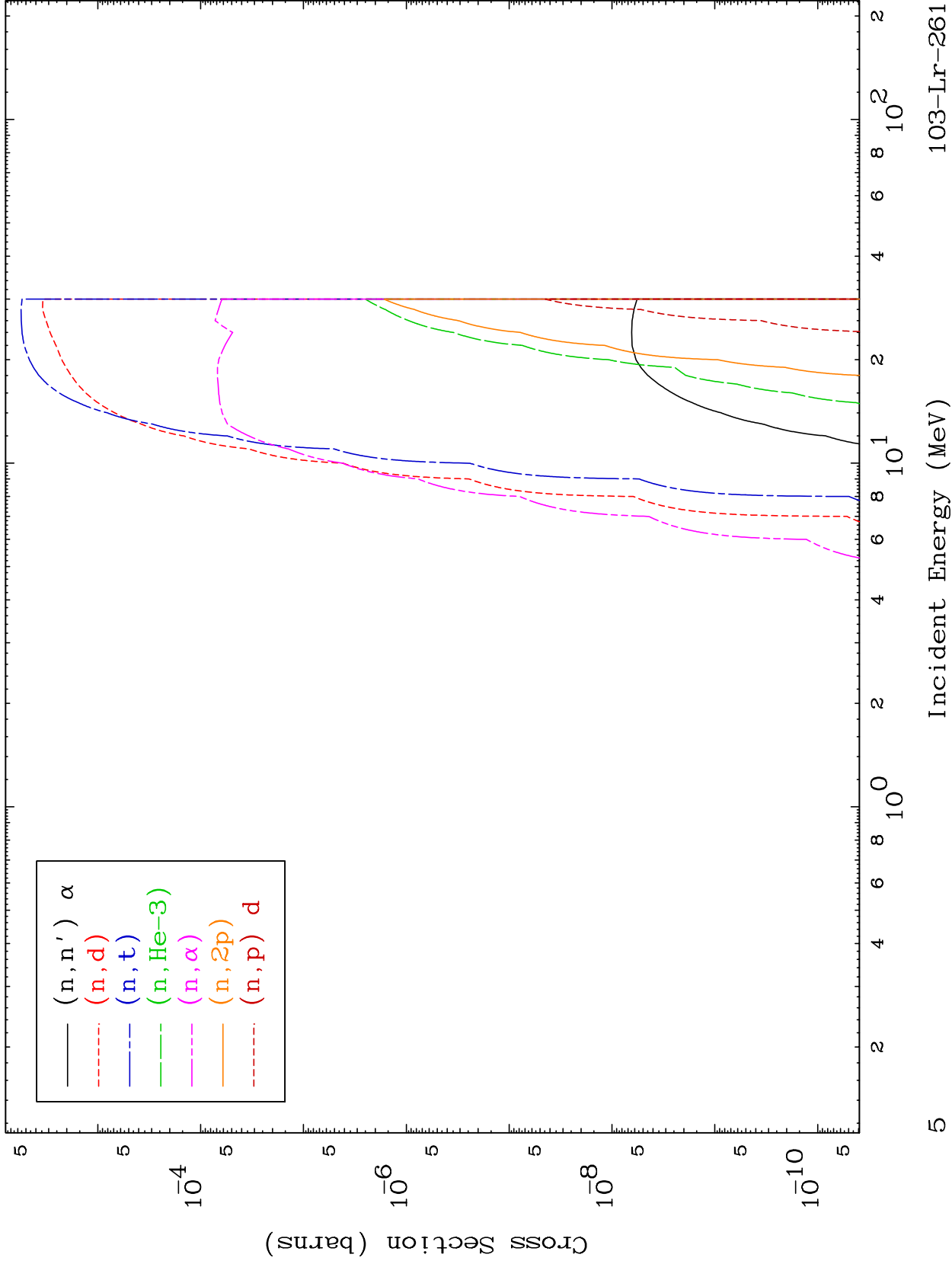
103-Lr-261



MAT 9990

Deuteron Charged Particle  
0 Kelvin Cross Sections

103-Lr-261



5

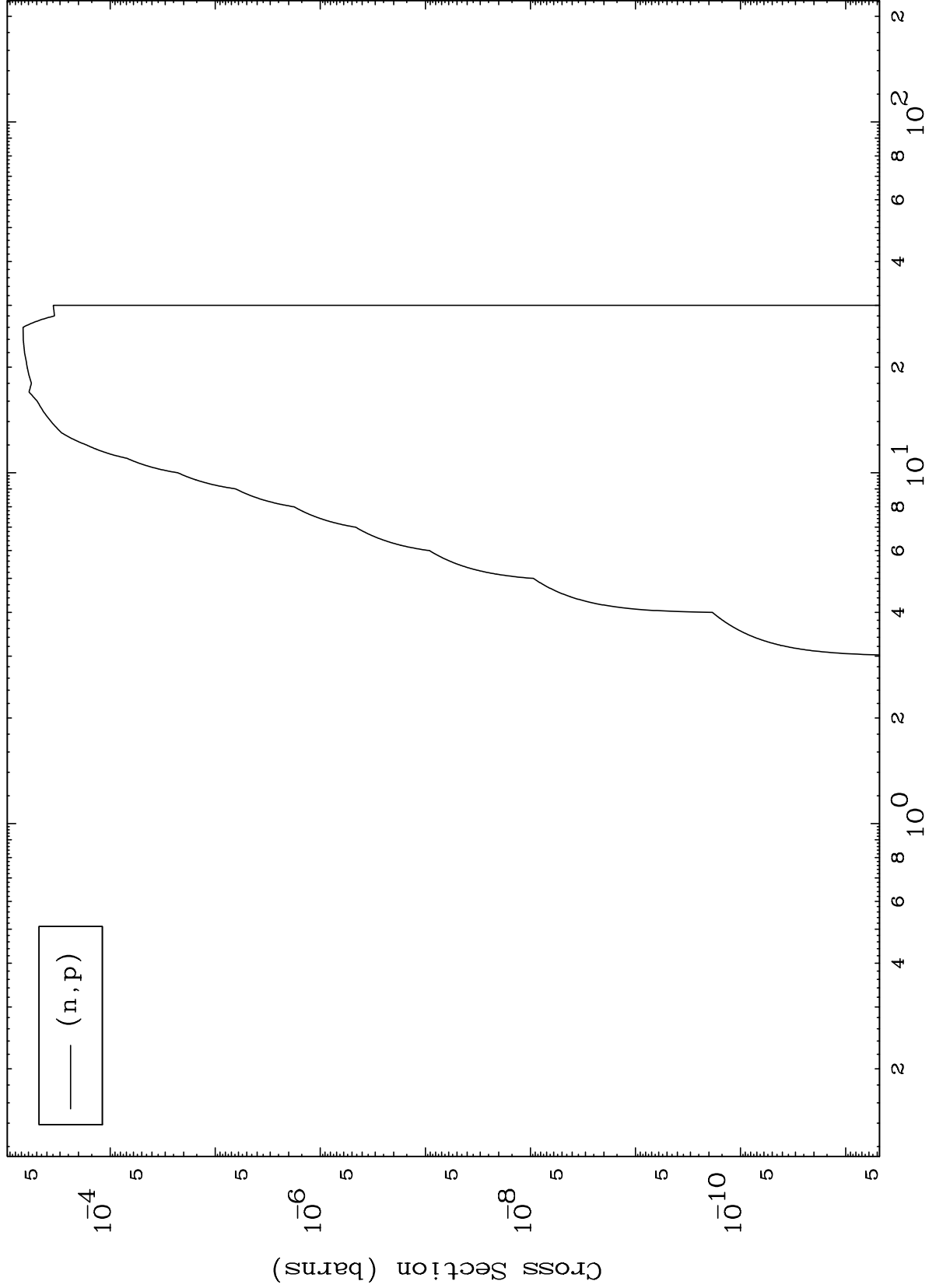
103-Lr-261

MAT 9990

(d,p) Levels

103-Lr-261

0 Kelvin Cross Sections

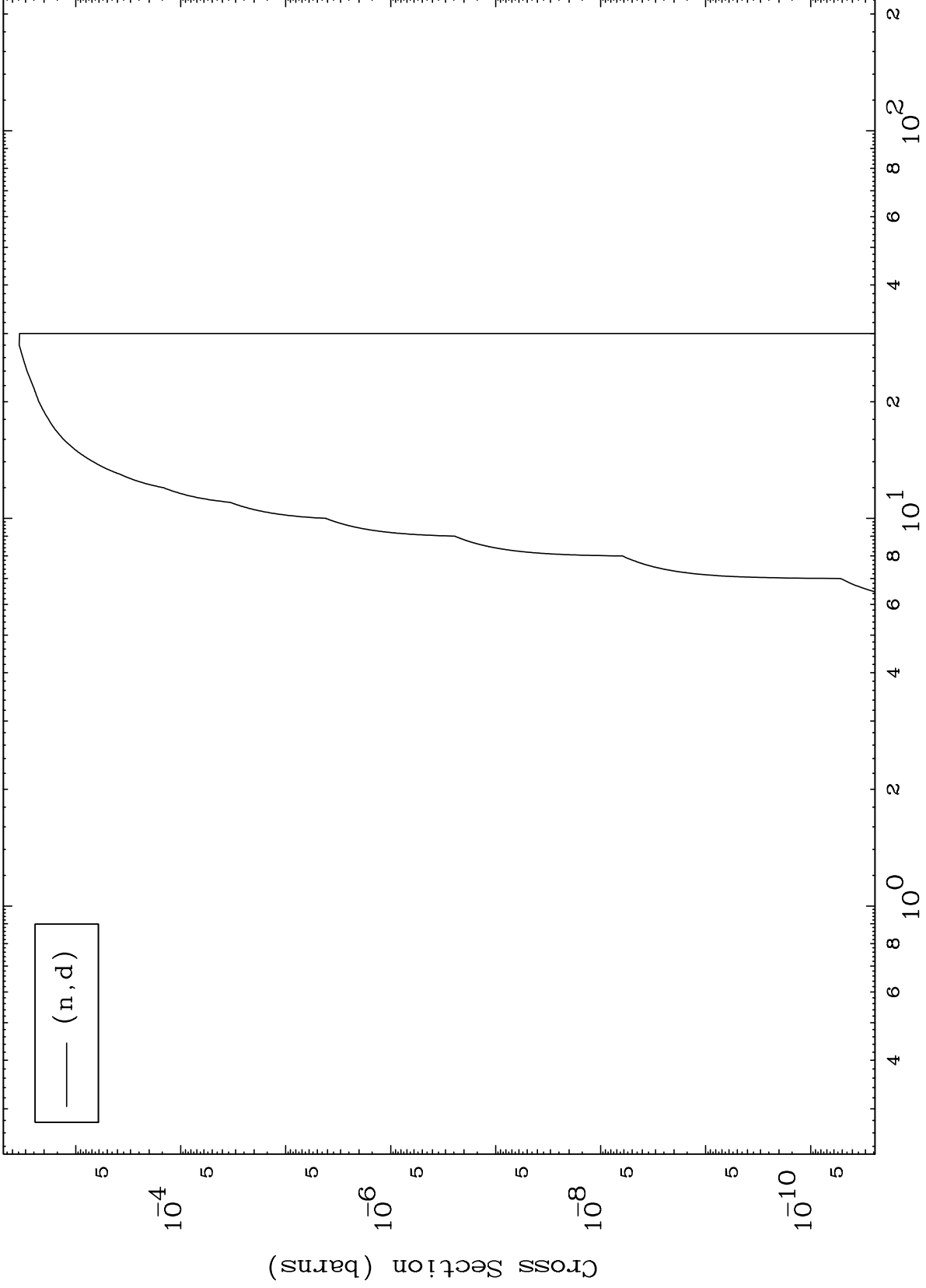


MAT 9990

(d,d) Levels

103-Lr-261

0 Kelvin Cross Sections



7

Incident Energy (MeV)

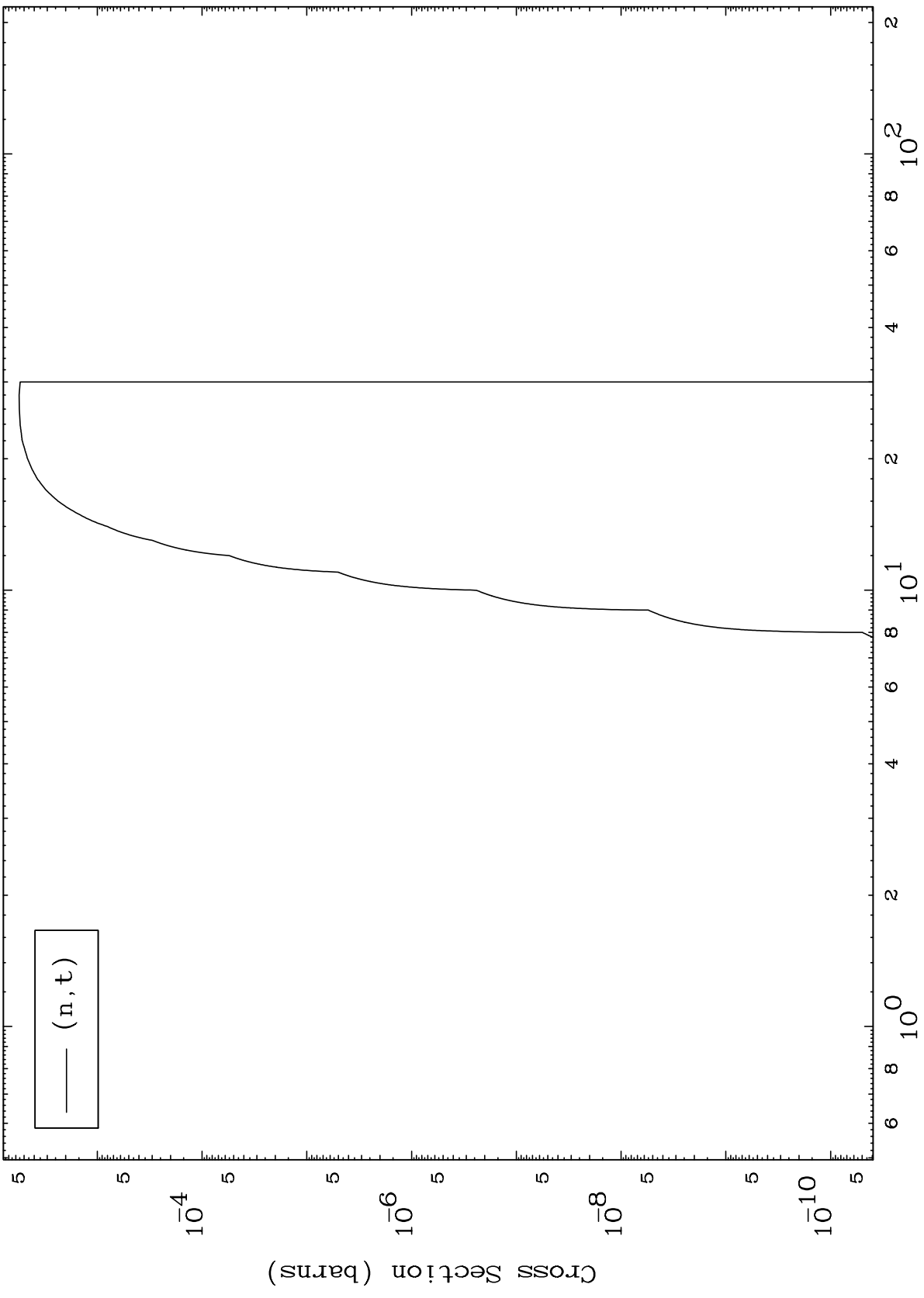
103-Lr-261

MAT 9990

(d, t) Levels

103-Lr-261

0 Kelvin Cross Sections



8

Incident Energy (MeV)

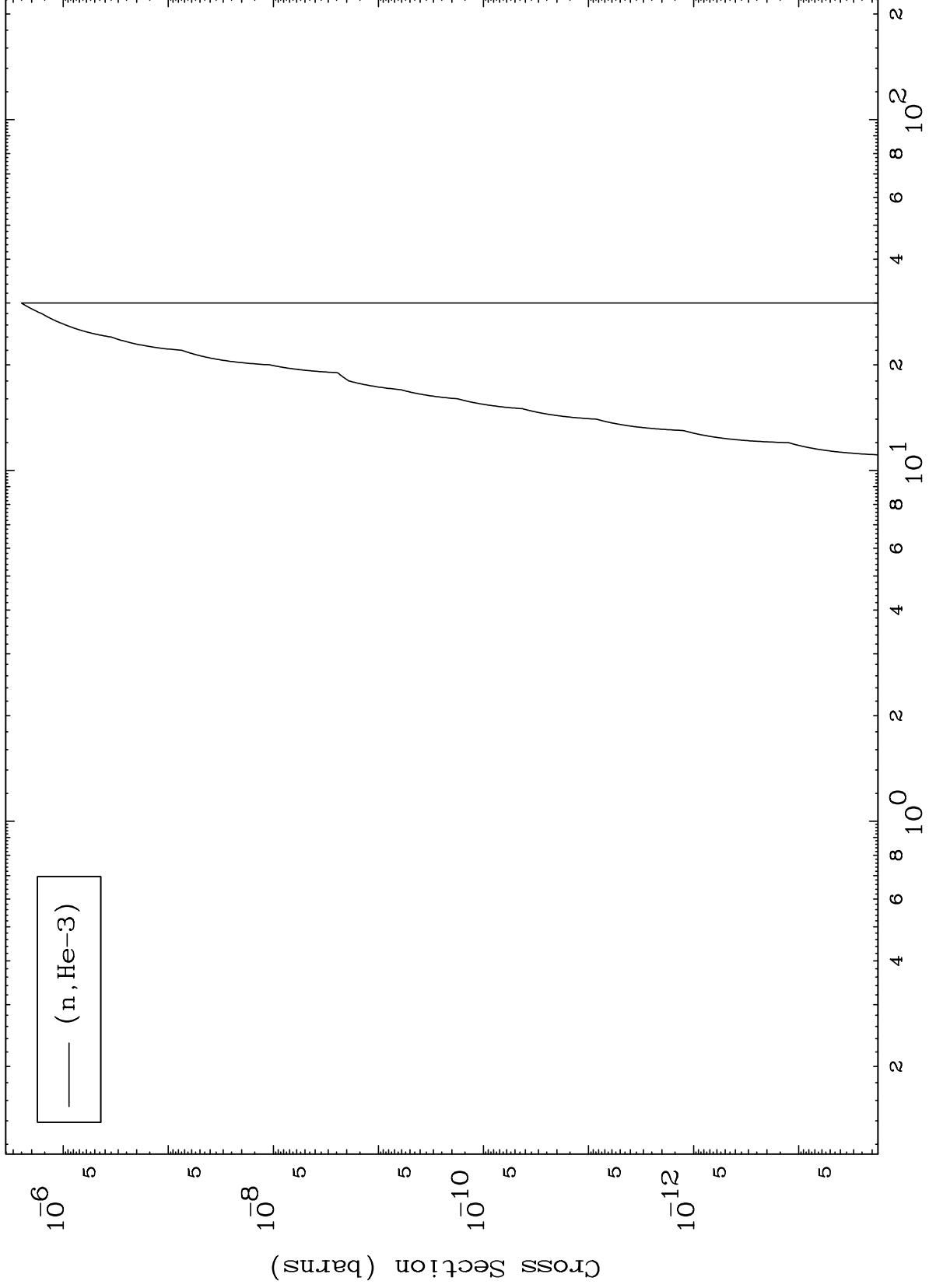
103-Lr-261

MAT 9990

(d,He3) Levels

103-Lr-261

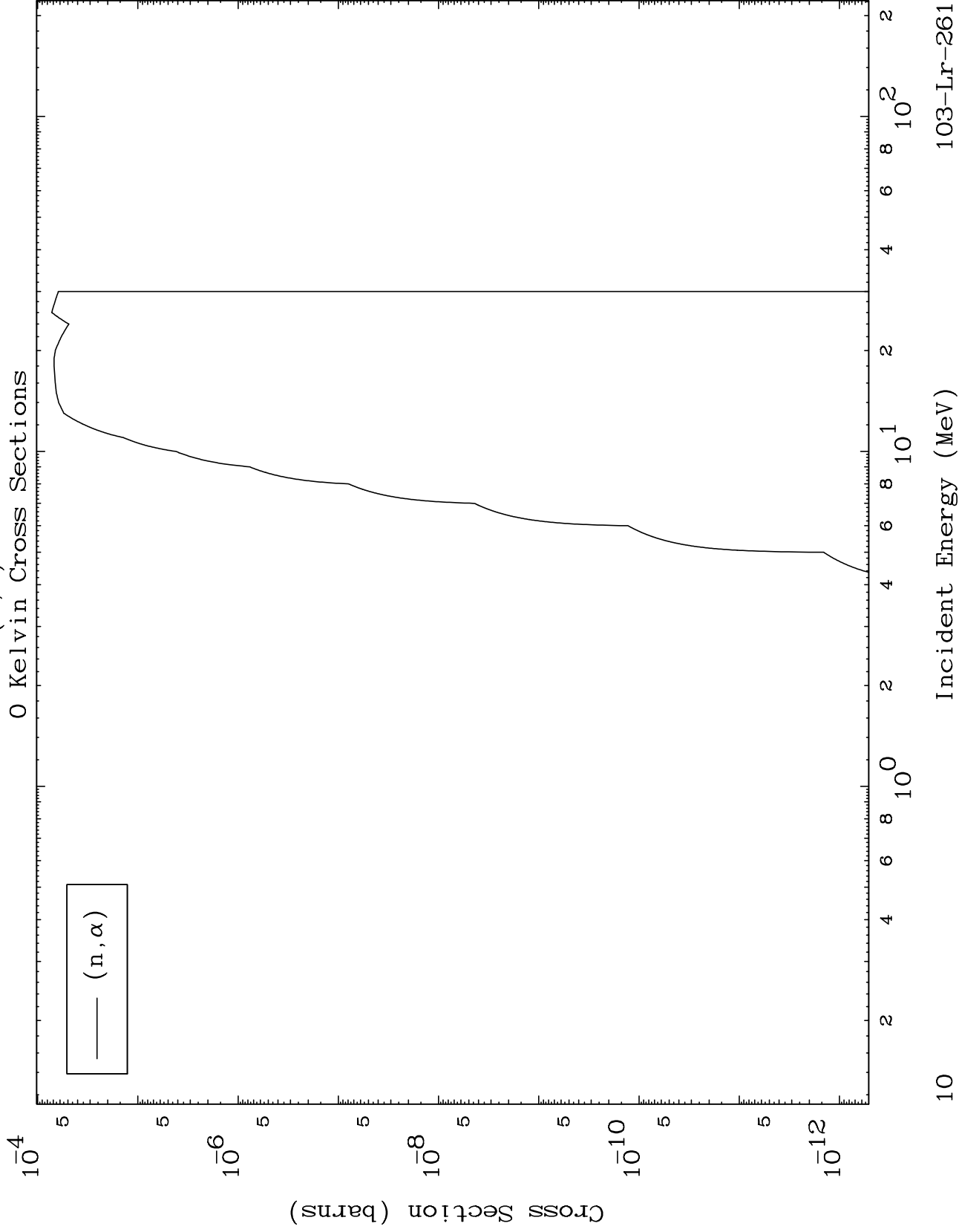
0 Kelvin Cross Sections



MAT 9990

(d,  $\alpha$ ) Levels

103-Lr-261

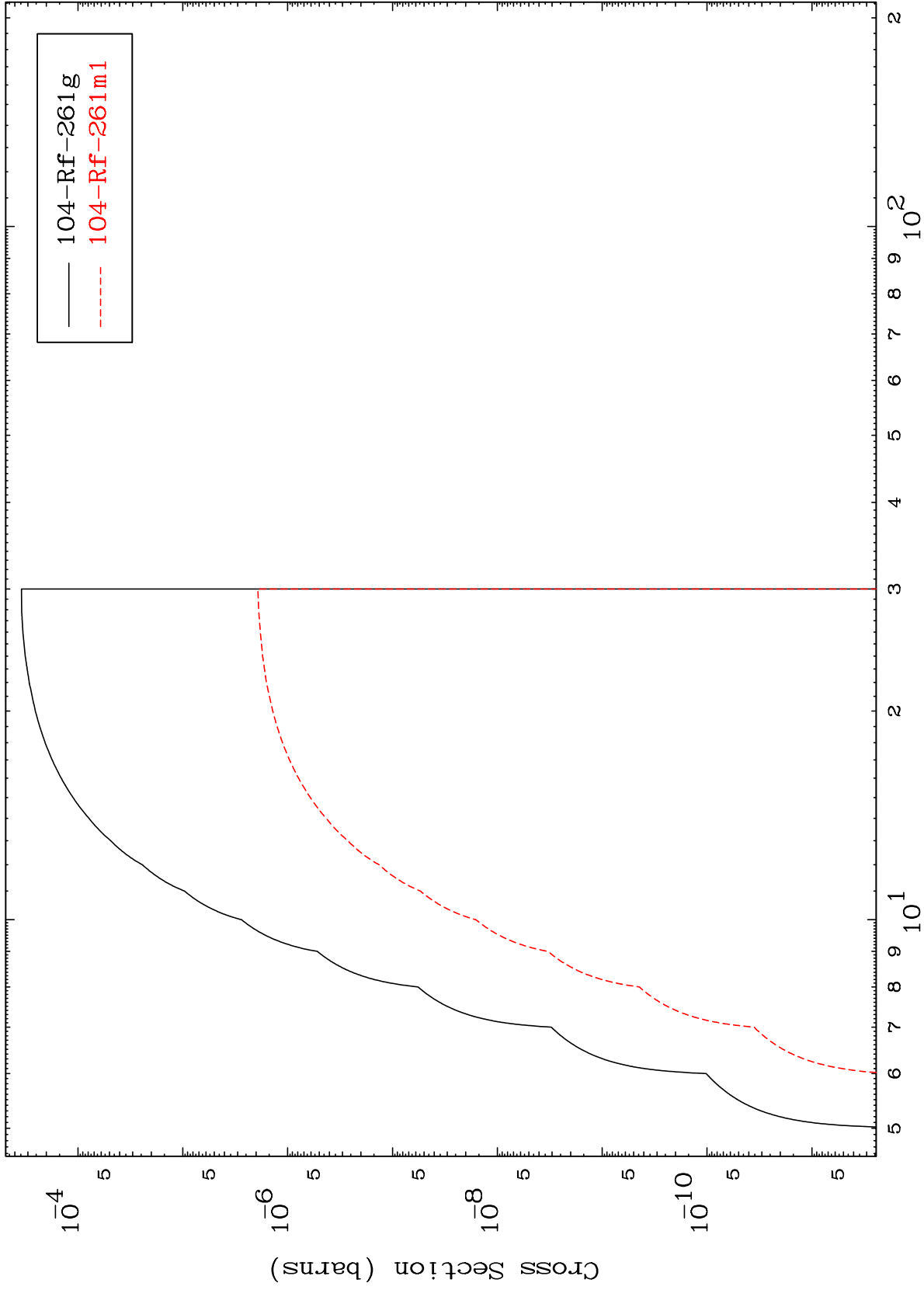


MAT 9990

(n,2n)

103-Lr-261

Radionuclide Production Cross Section



11

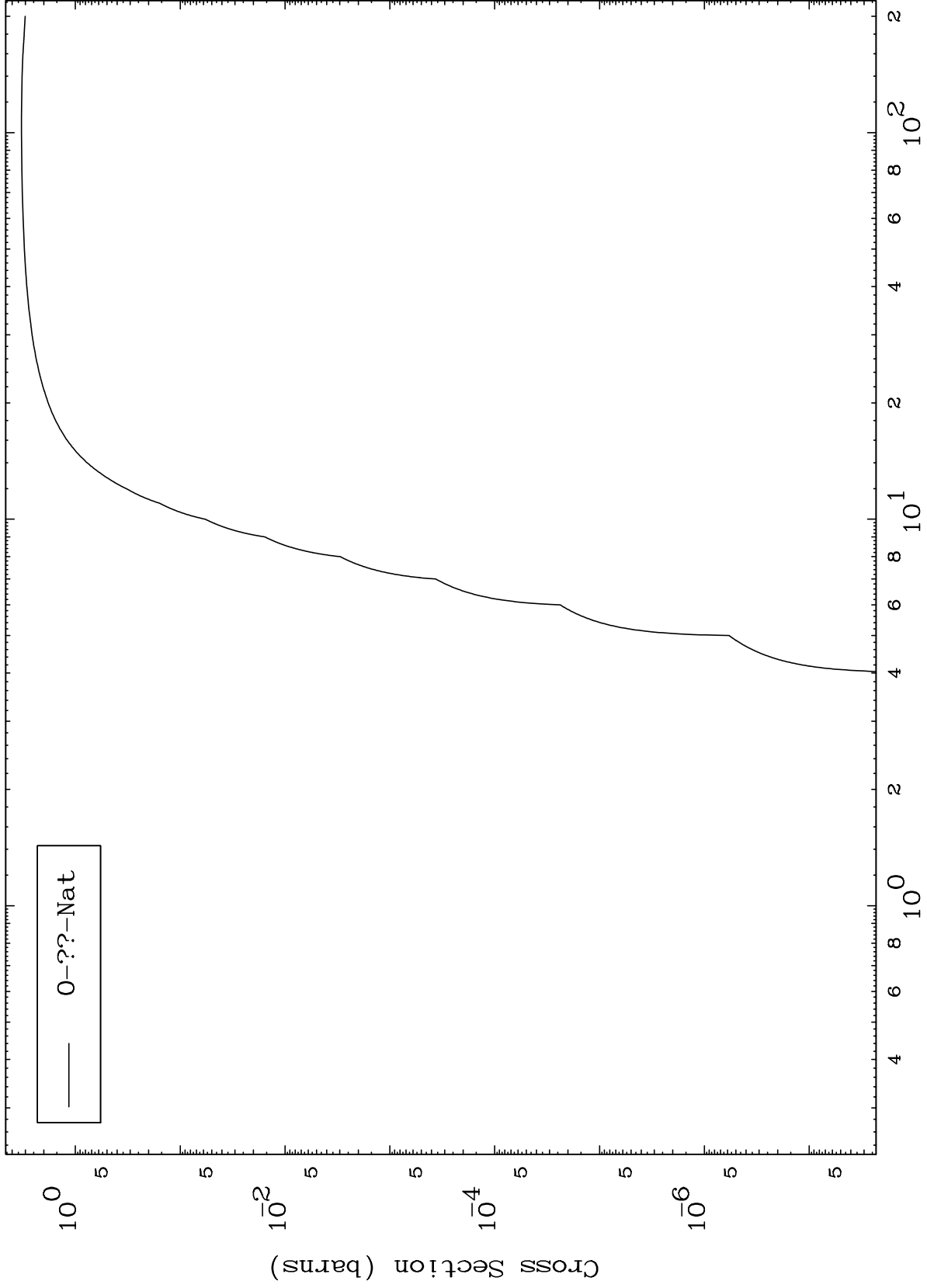
Incident Energy (MeV)

103-Lr-261

MAT 9990

103-Lr-261

Fission  
Radionuclide Production Cross Section



12

103-Lr-261