

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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

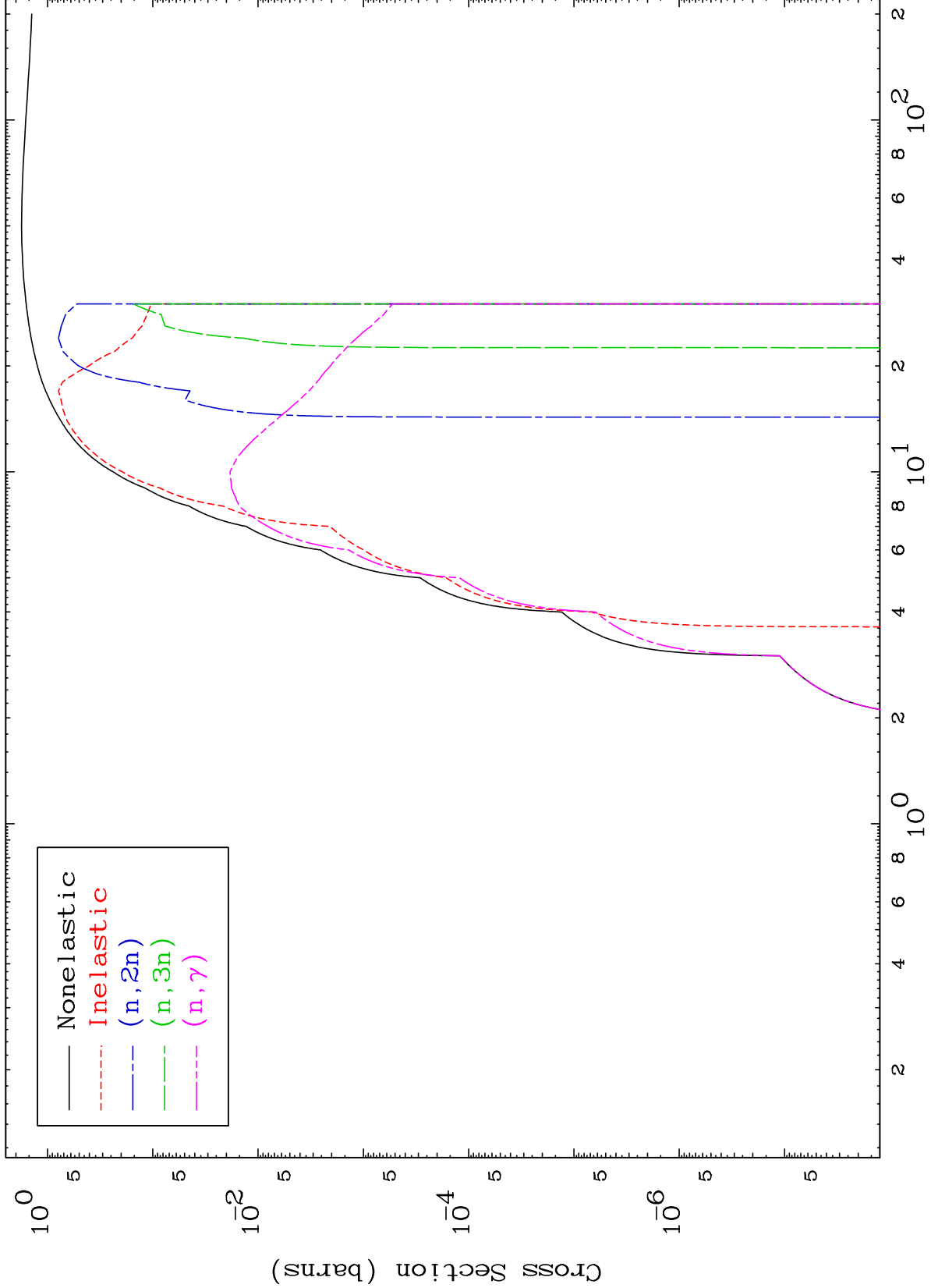
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

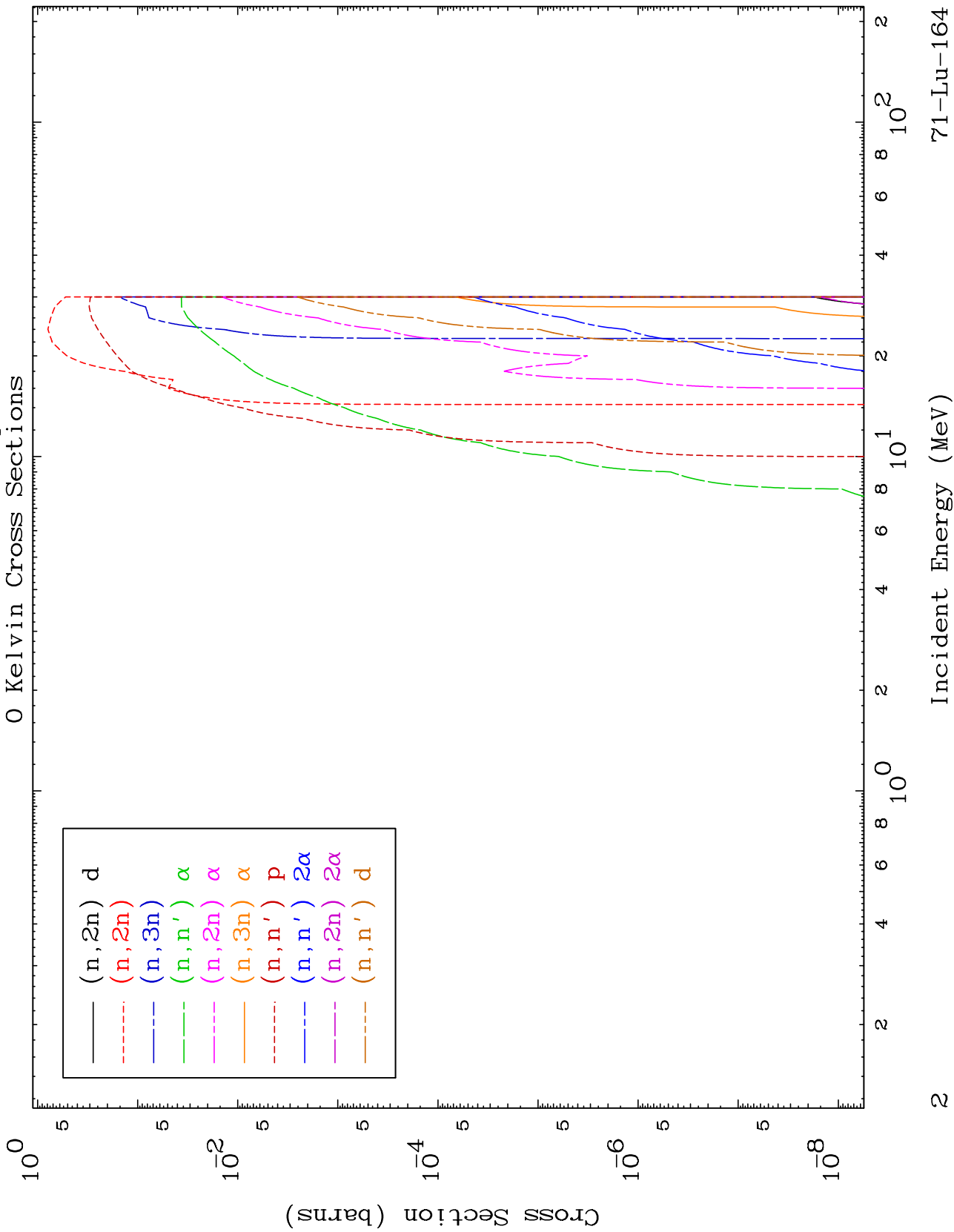
0 Kelvin Cross Sections

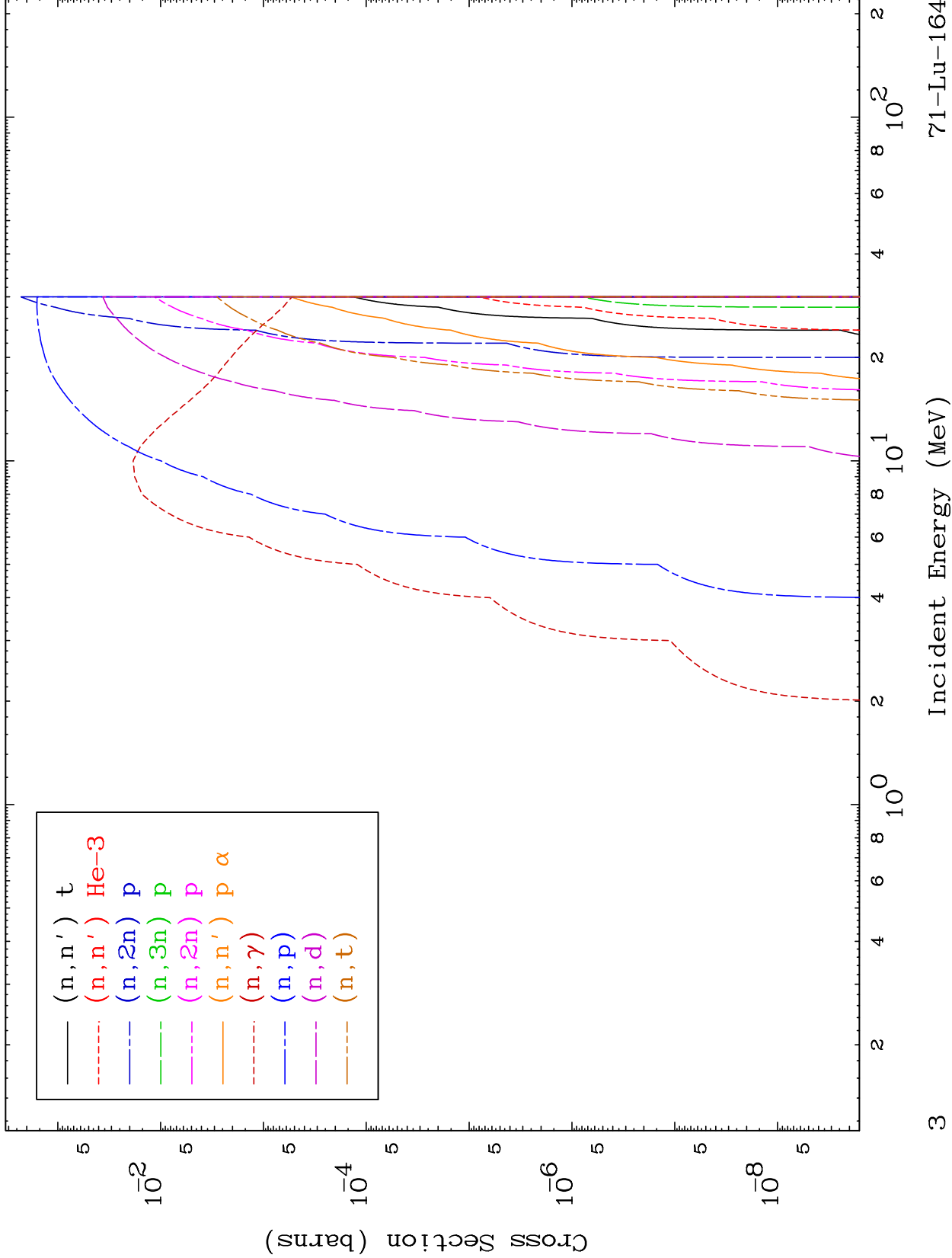


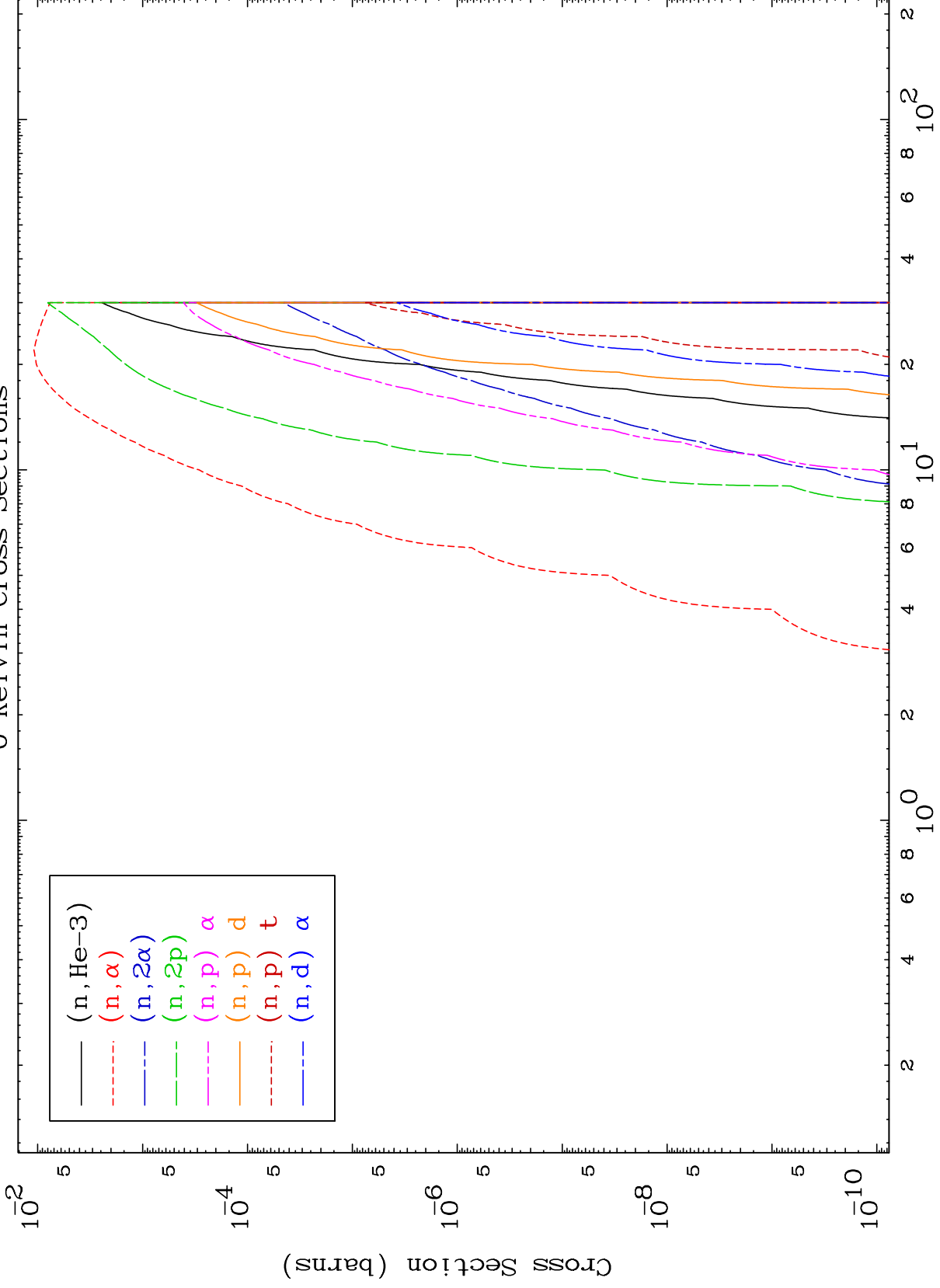
MAT 7092

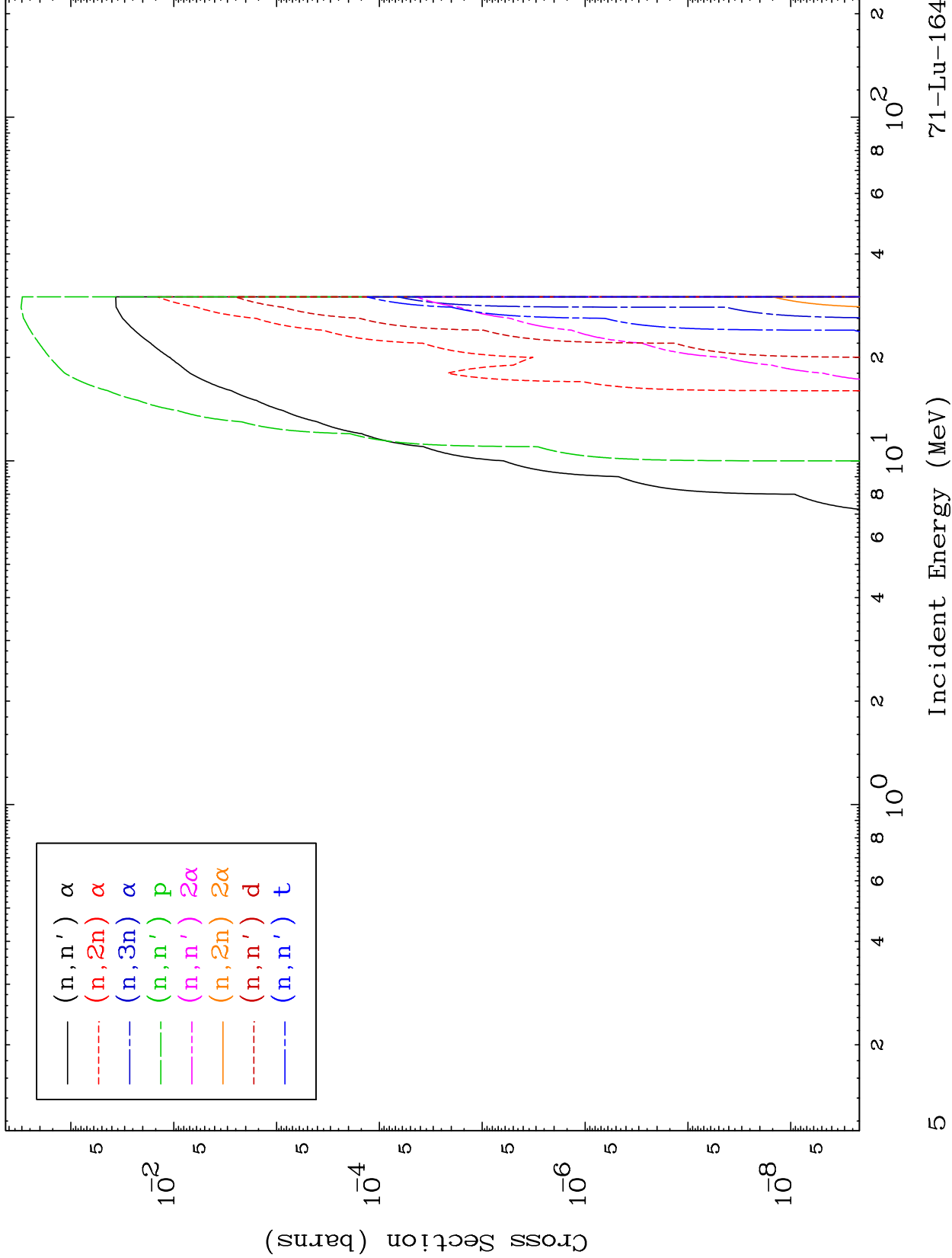
Proton Neutron Absorption
0 Kelvin Cross Sections

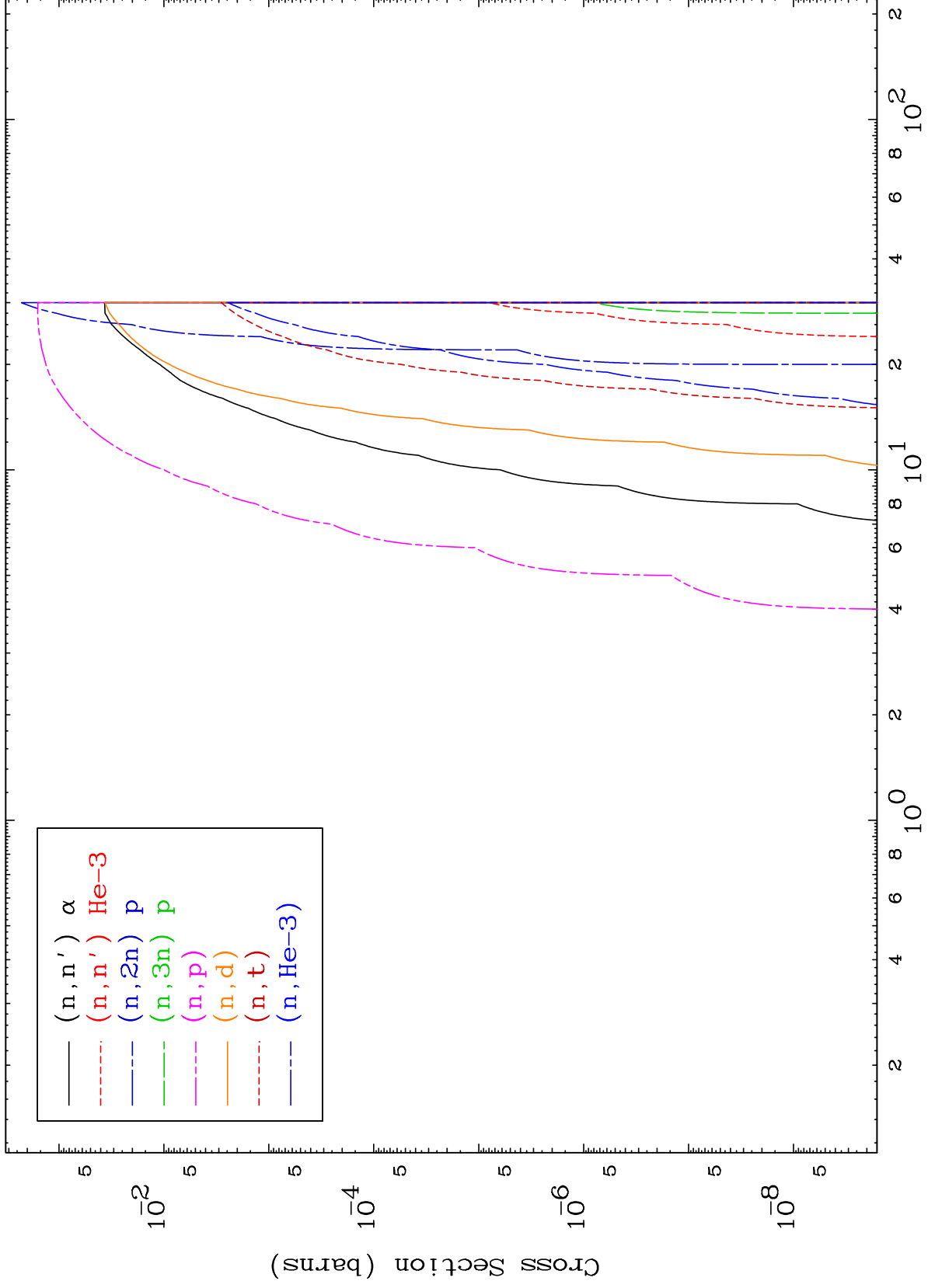
⁷¹Lu-164

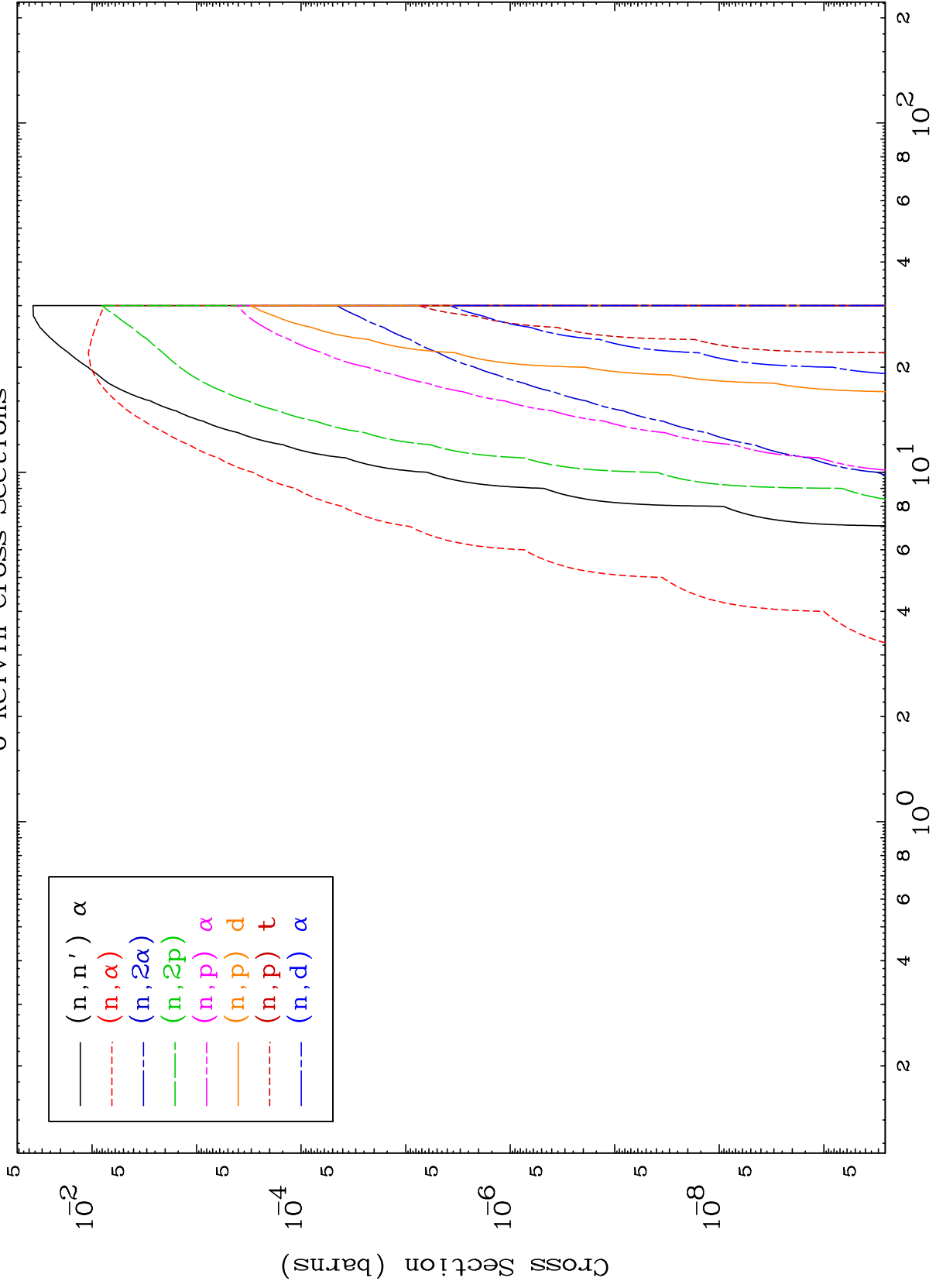








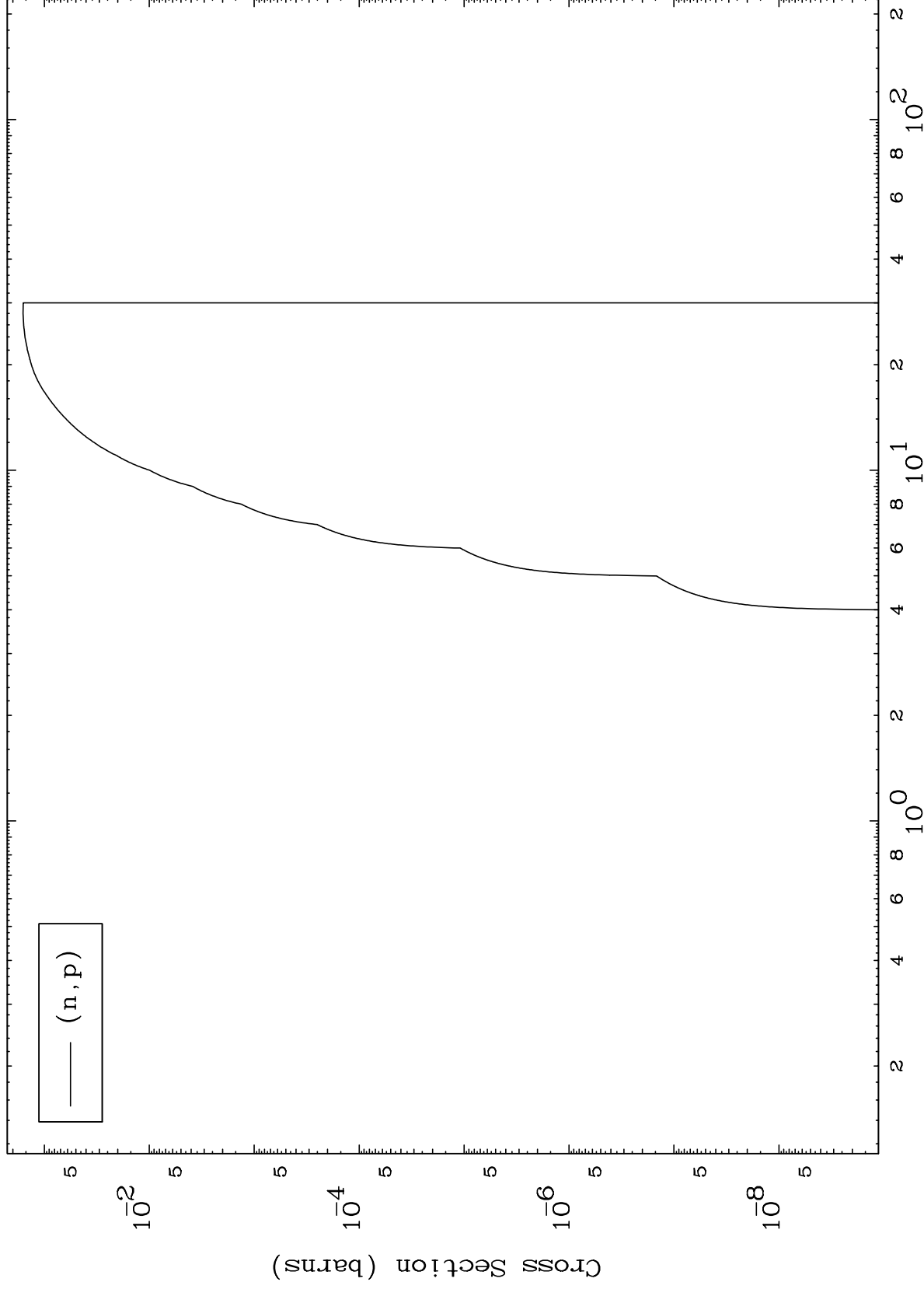




MAT 7092

(p,p) Levels
0 Kelvin Cross Sections

71-Lu-164

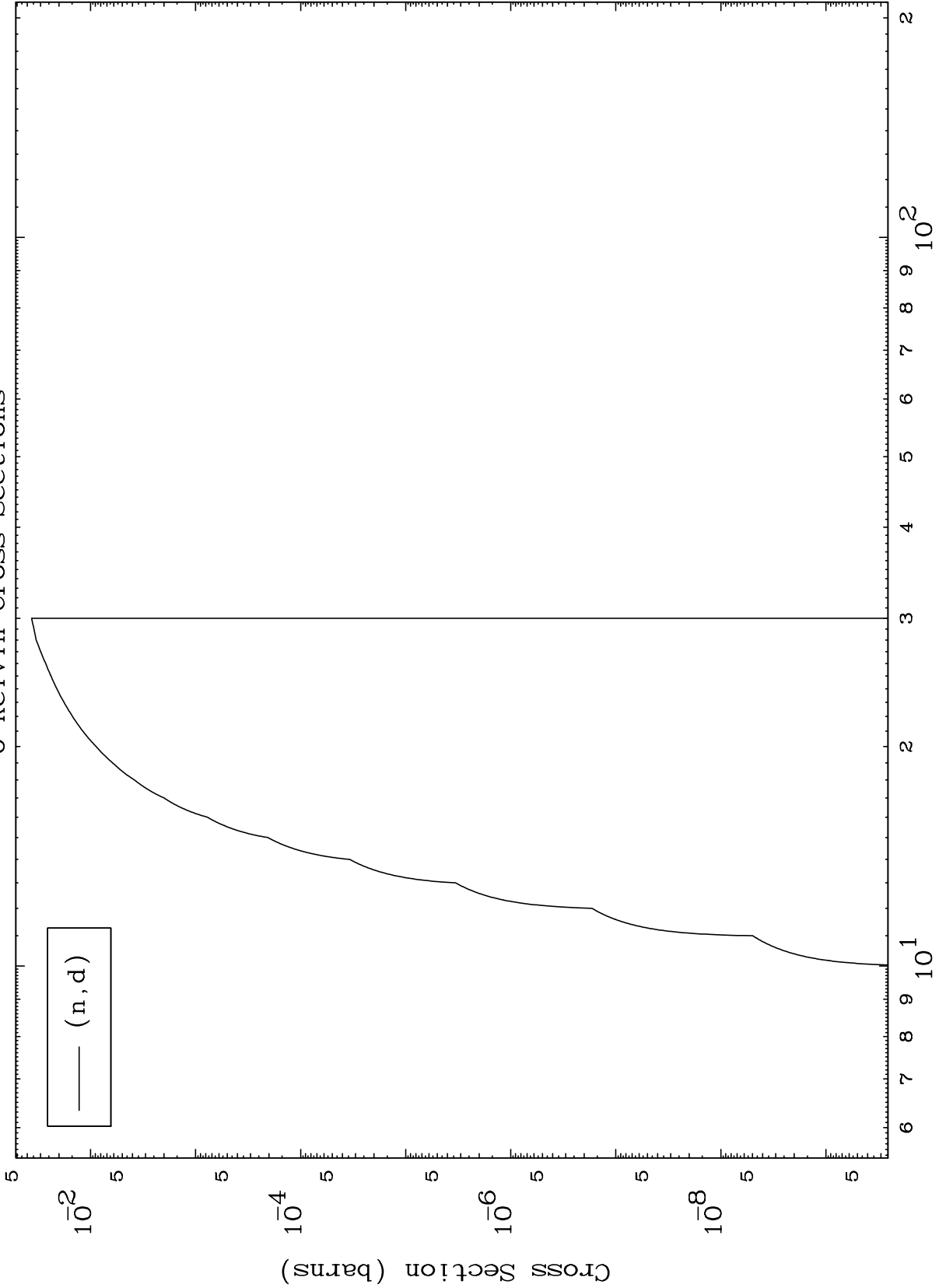


MAT 7092

(p,d) Levels

71-Lu-164

0 Kelvin Cross Sections



9

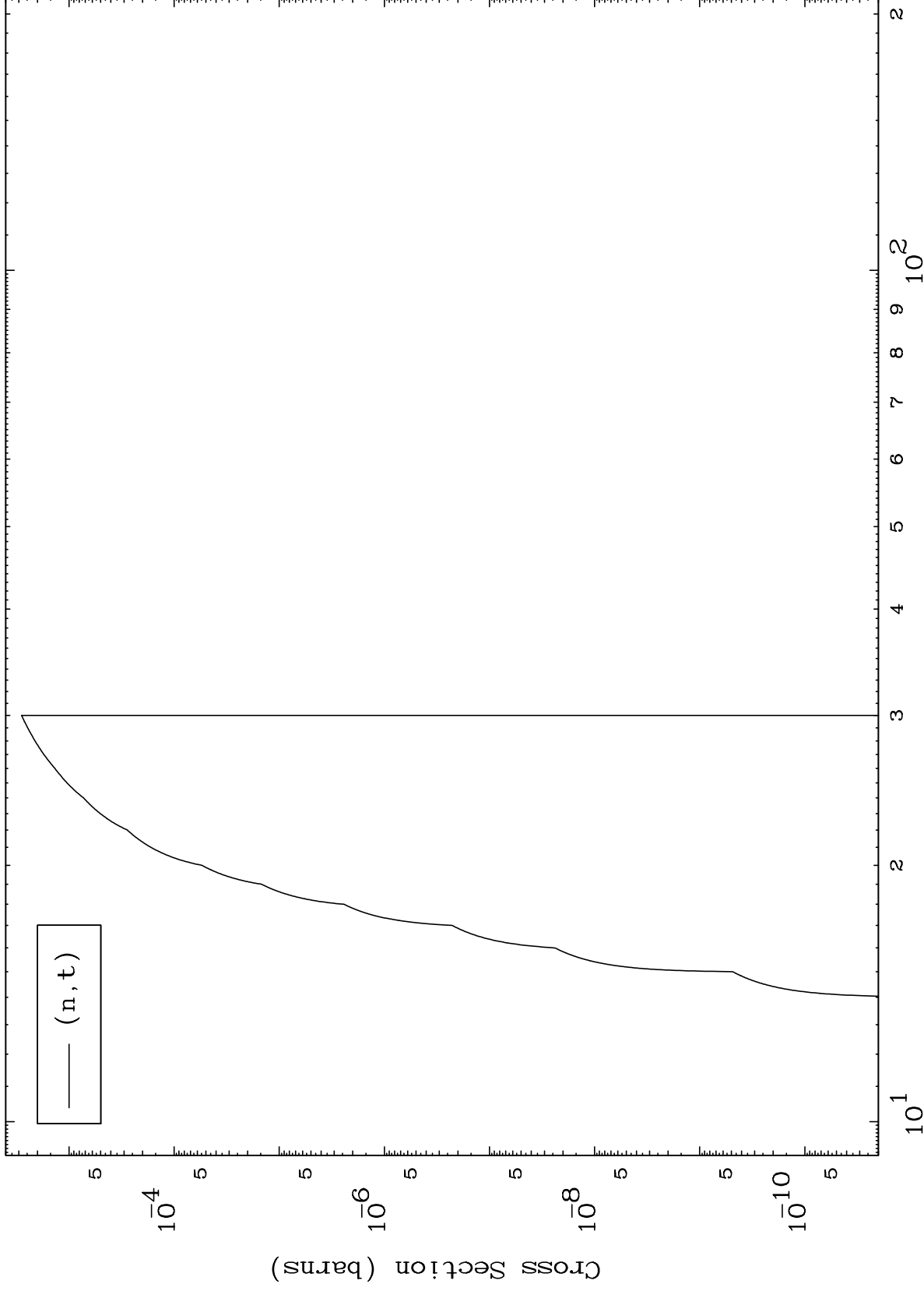
Incident Energy (MeV)

71-Lu-164

MAT 7092

(p,t) Levels
0 Kelvin Cross Sections

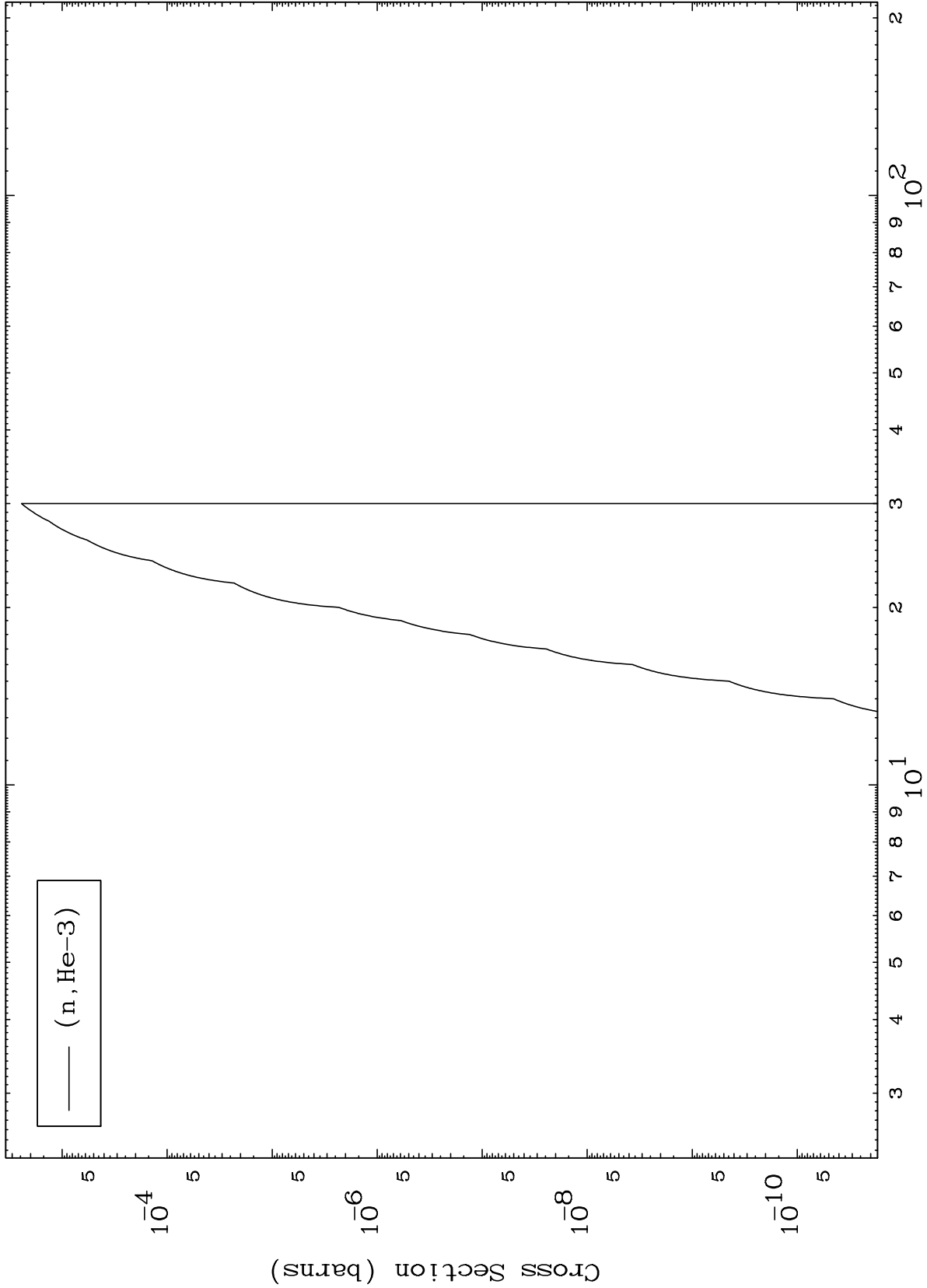
71-Lu-164



Incident Energy (MeV)

71-Lu-164

(p,He3) Levels
0 Kelvin Cross Sections

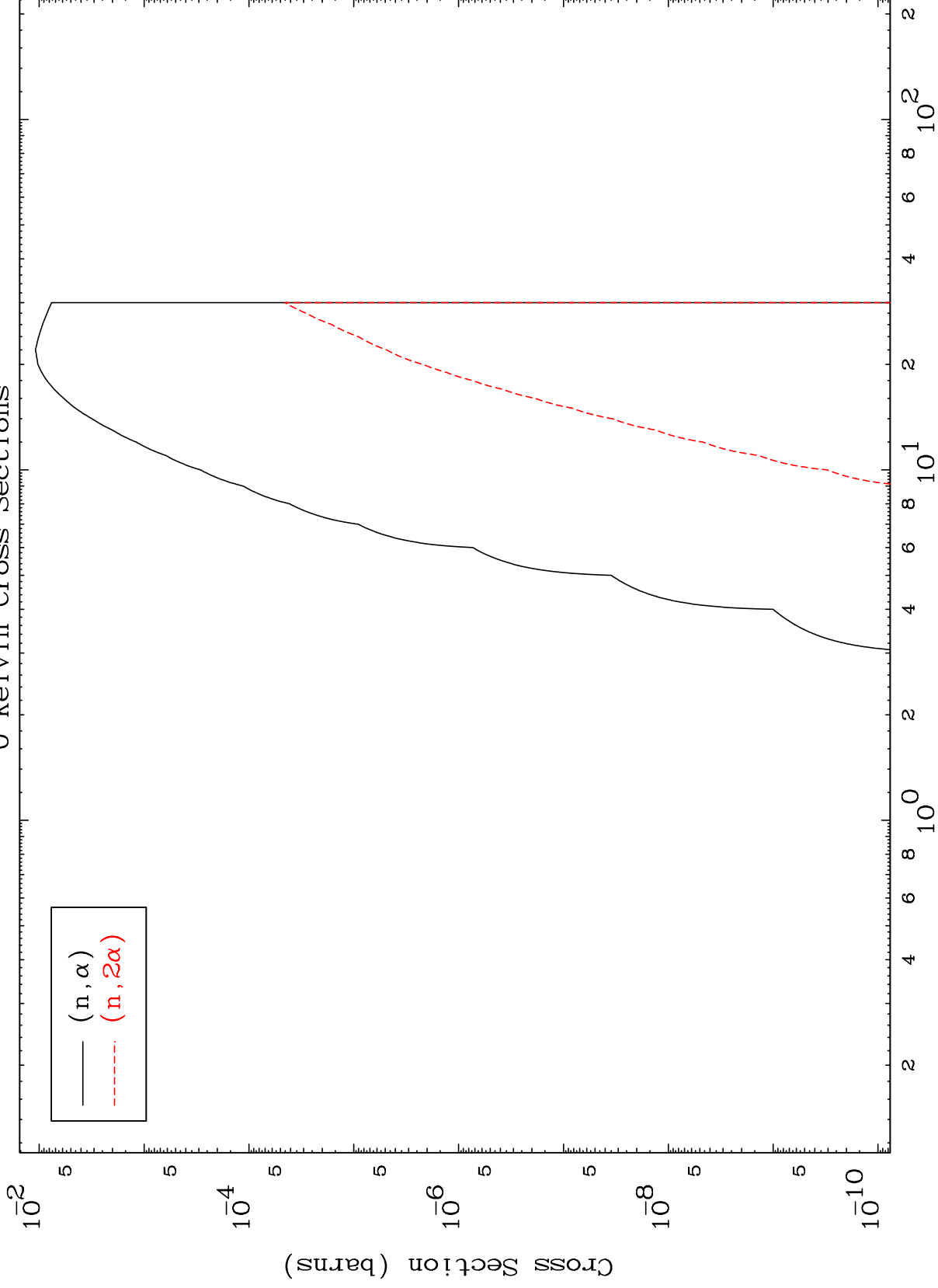


Incident Energy (MeV)

MAT 7092

(p, α) Levels
0 Kelvin Cross Sections

71-Lu-164

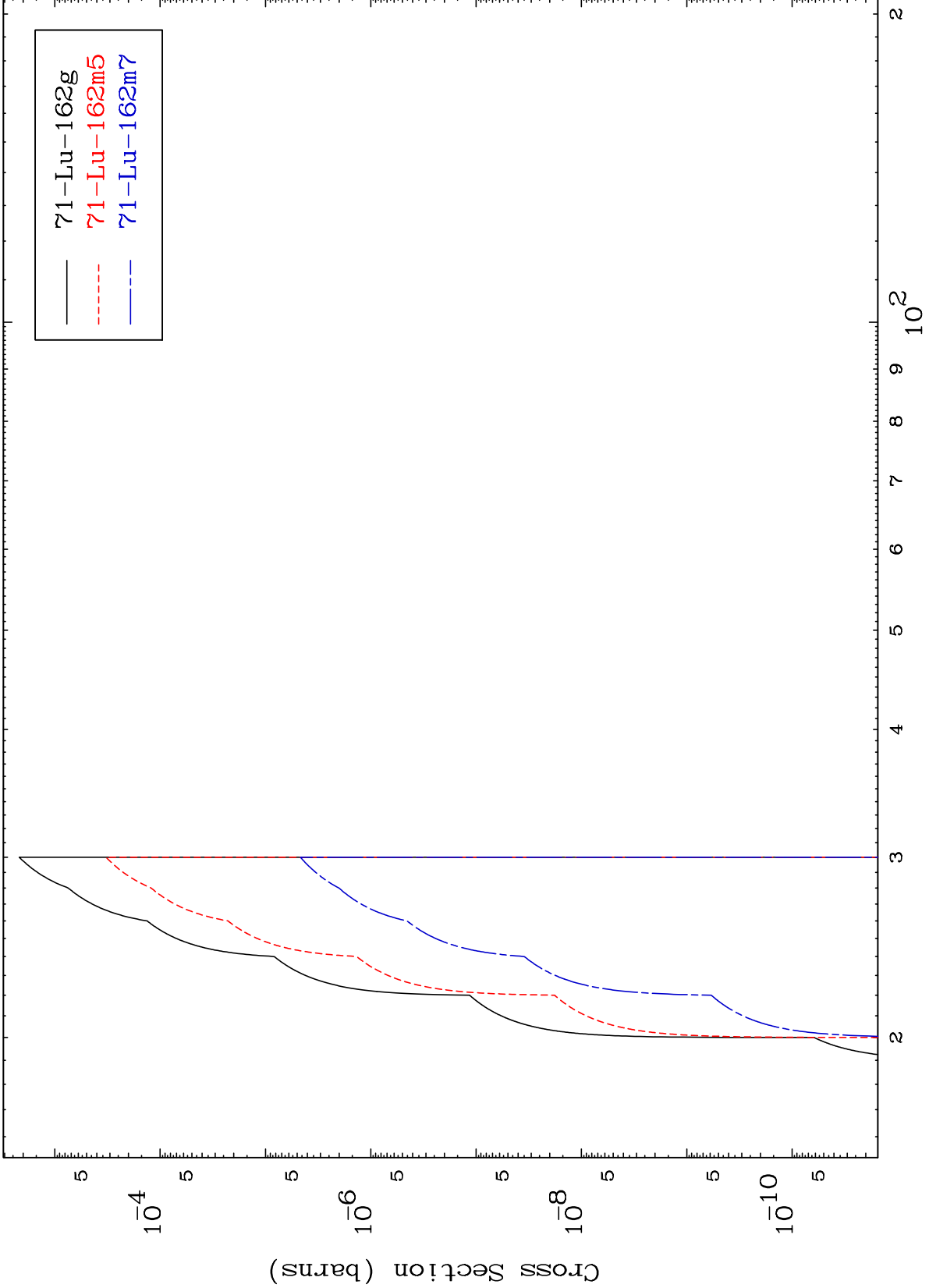


12

Incident Energy (MeV)

71-Lu-164

Radionuclide Production Cross Section

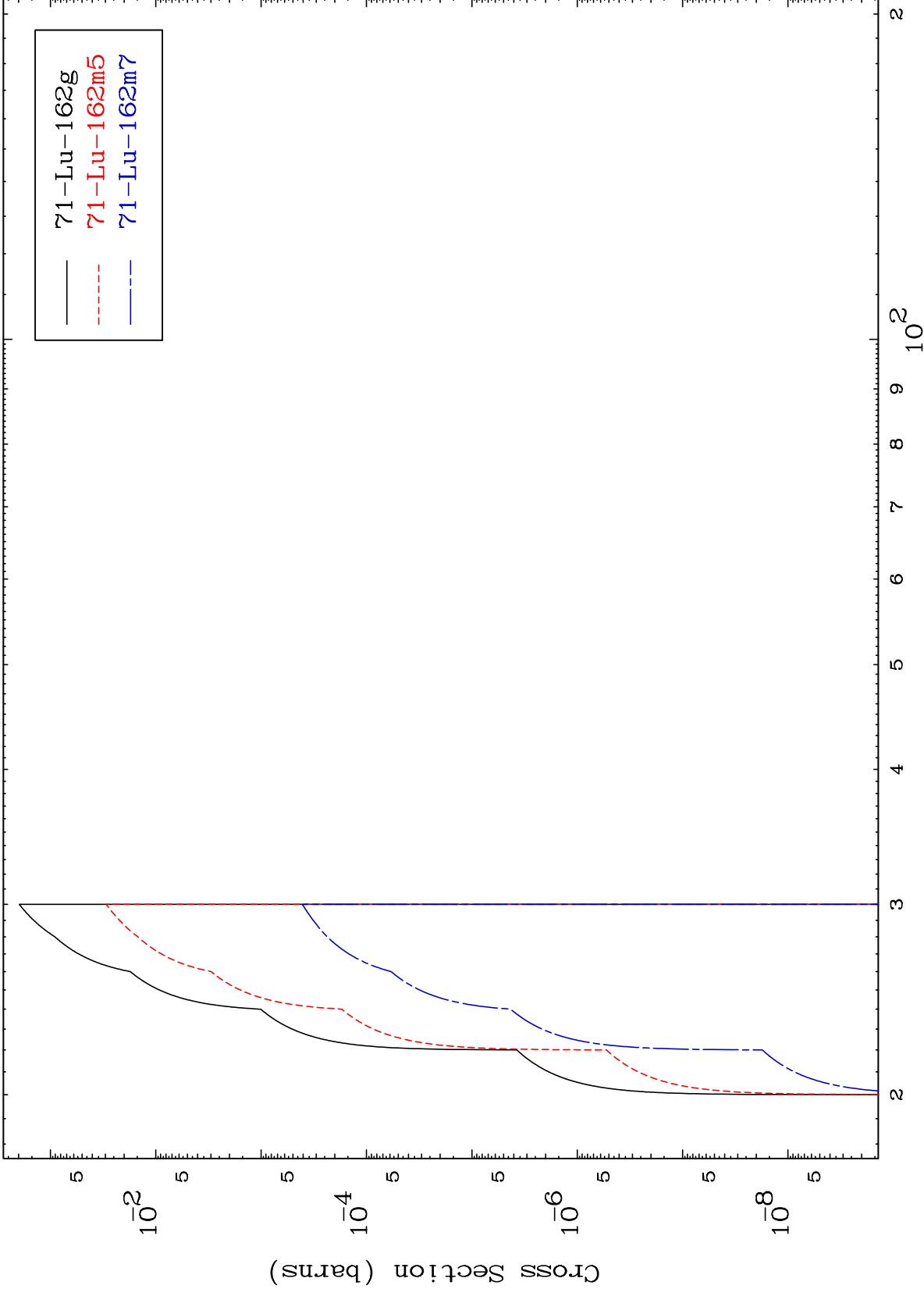


MAT 7092

(n,2n) p

71-Lu-164

Radionuclide Production Cross Section



14

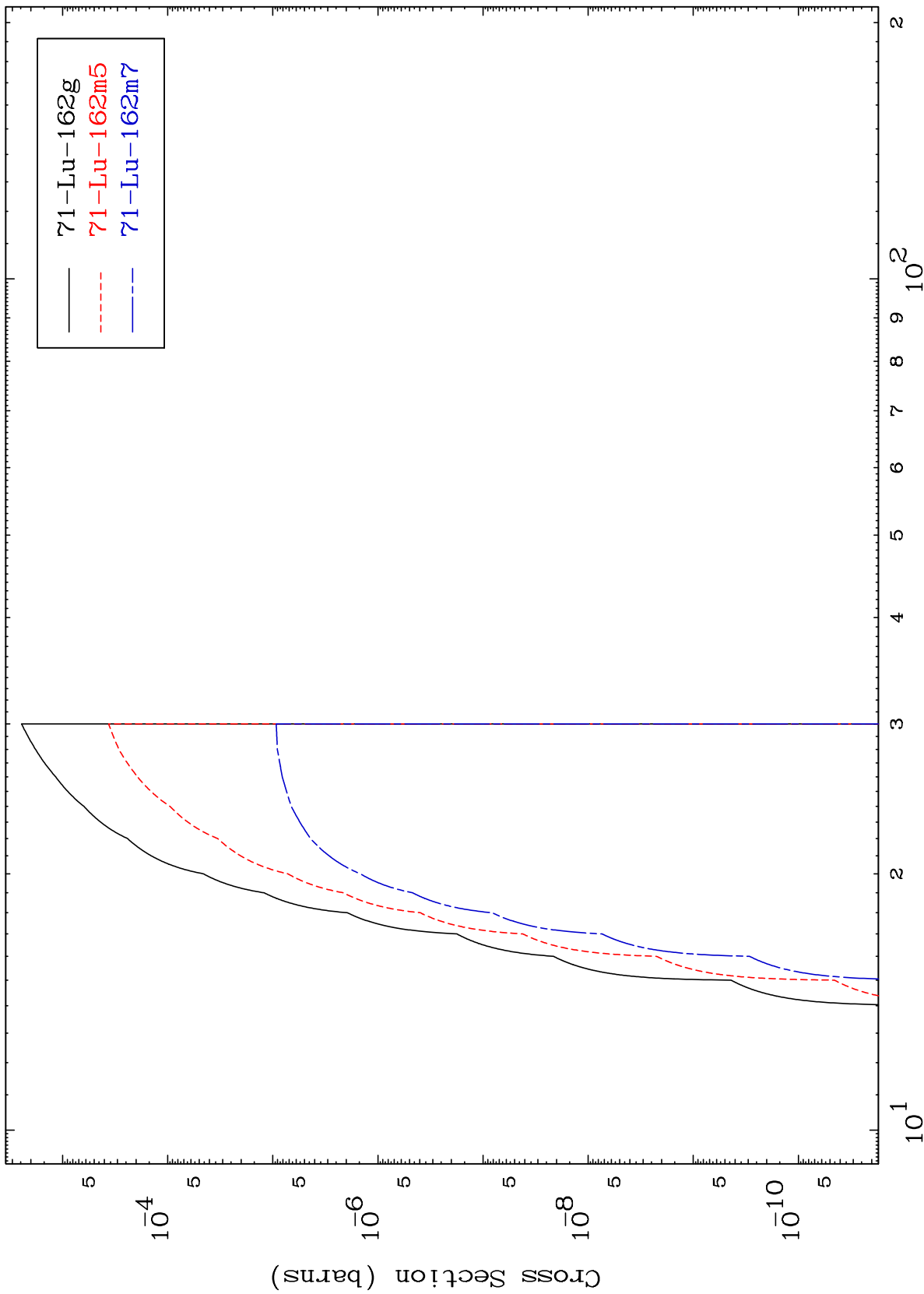
Incident Energy (MeV)

71-Lu-164

MAT 7092

71-Lu-164

(n,t)
Radionuclide Production Cross Section



71-Lu-164

Incident Energy (MeV)

MAT 7092

(n,p) α

71-Lu-164

Radionuclide Production Cross Section

