

Program EVALPLOT
(Version 2021-1)

by

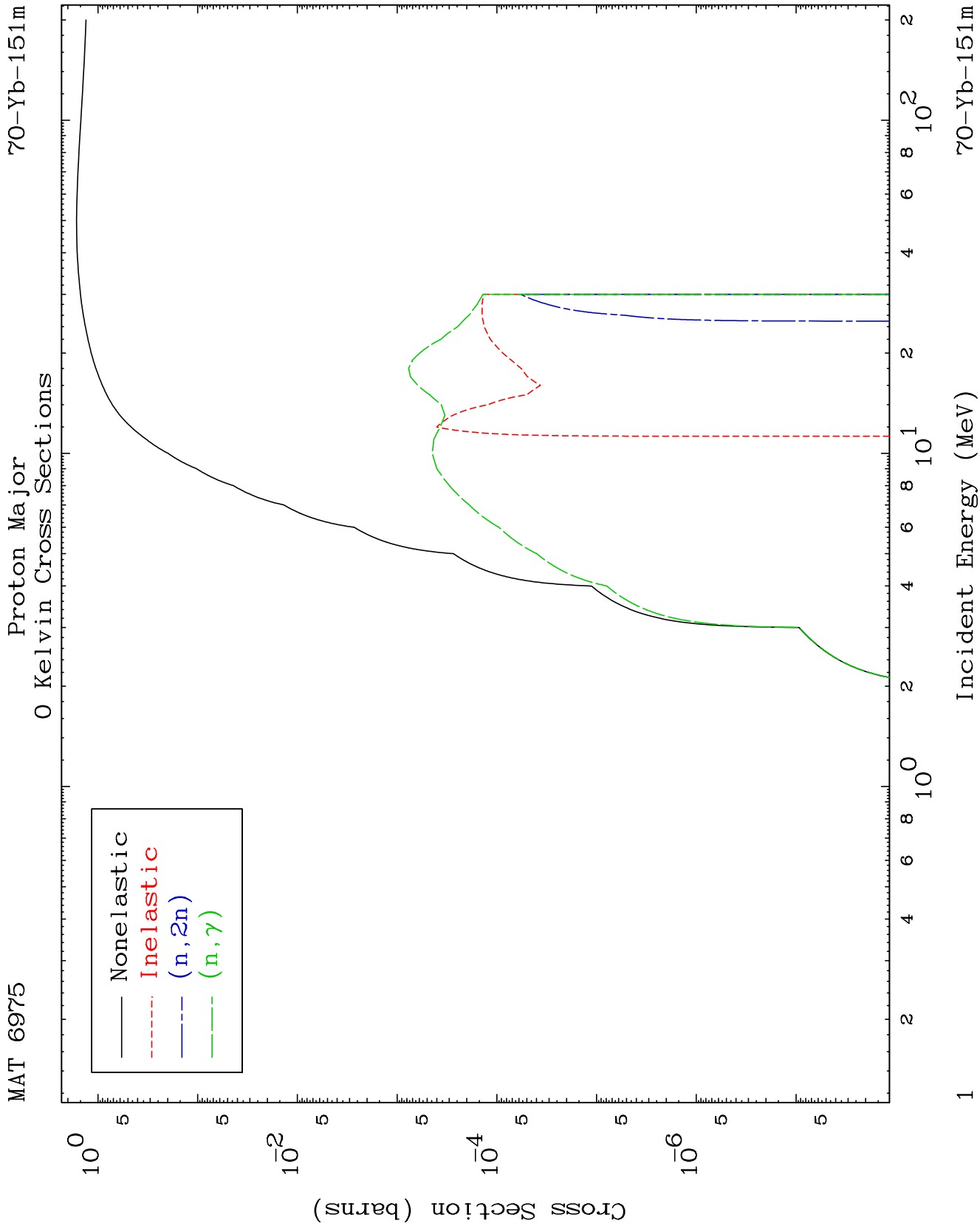
Dermott E. Cullen
(Present Contact Information)

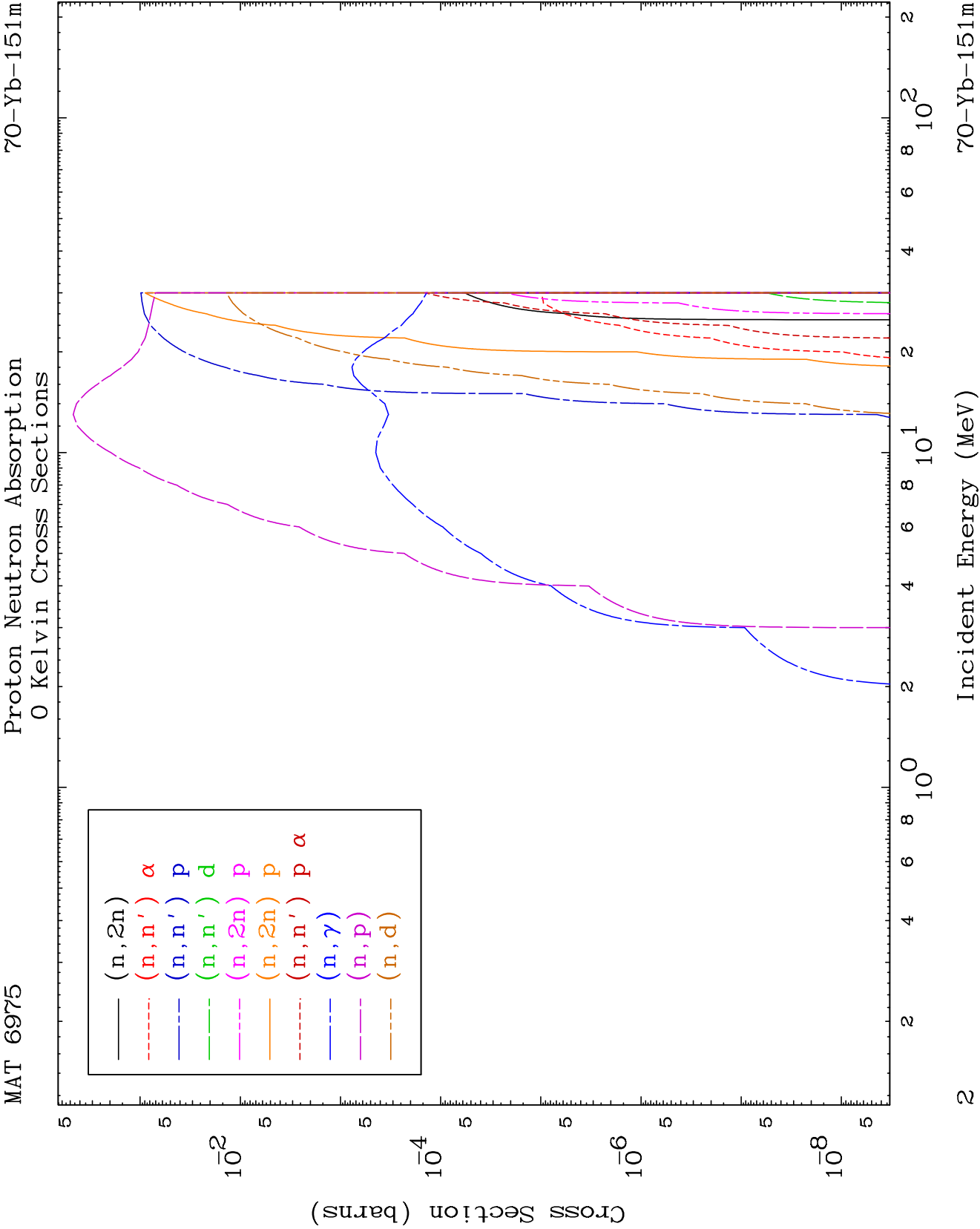
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

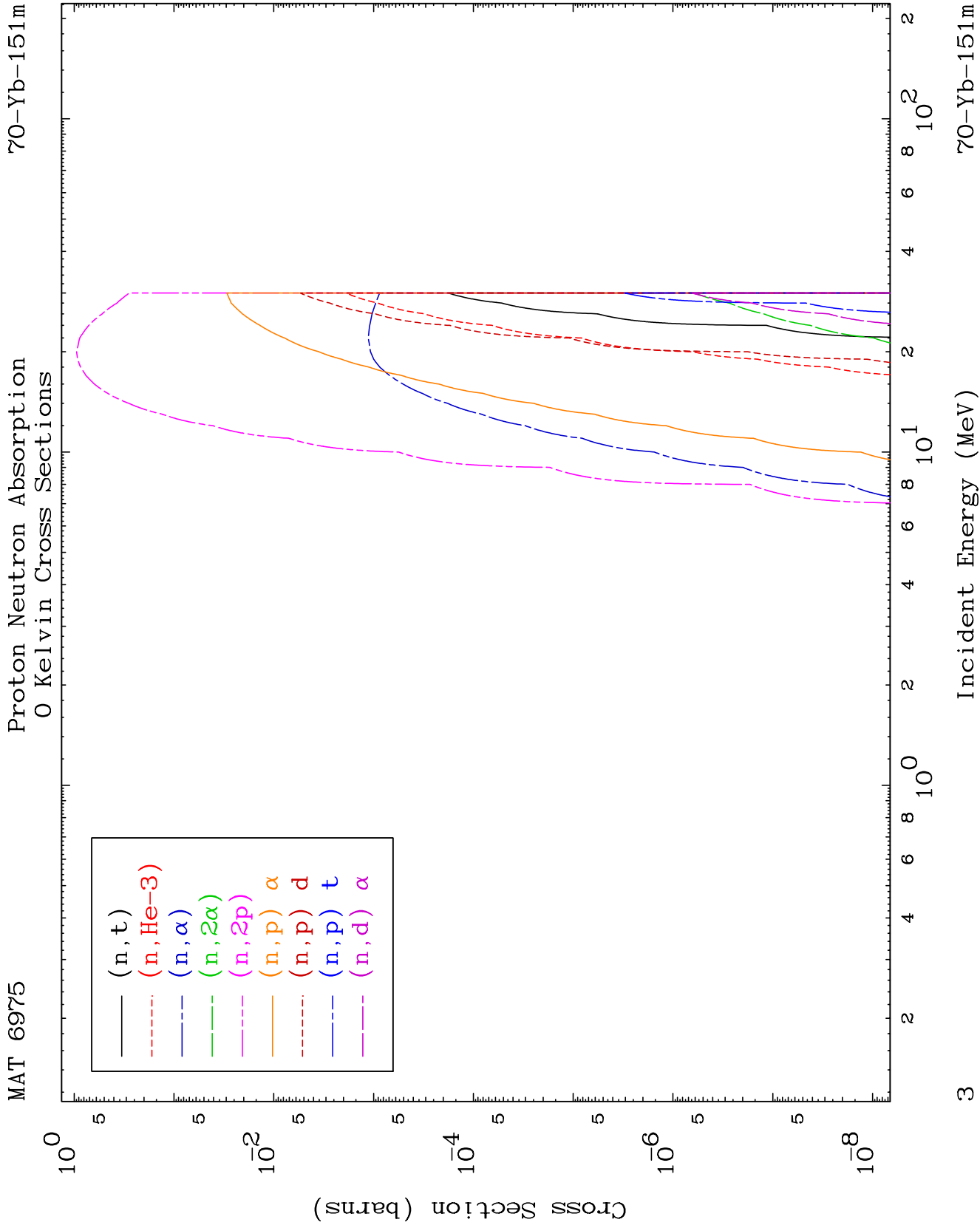
Tele: 925-443-1911

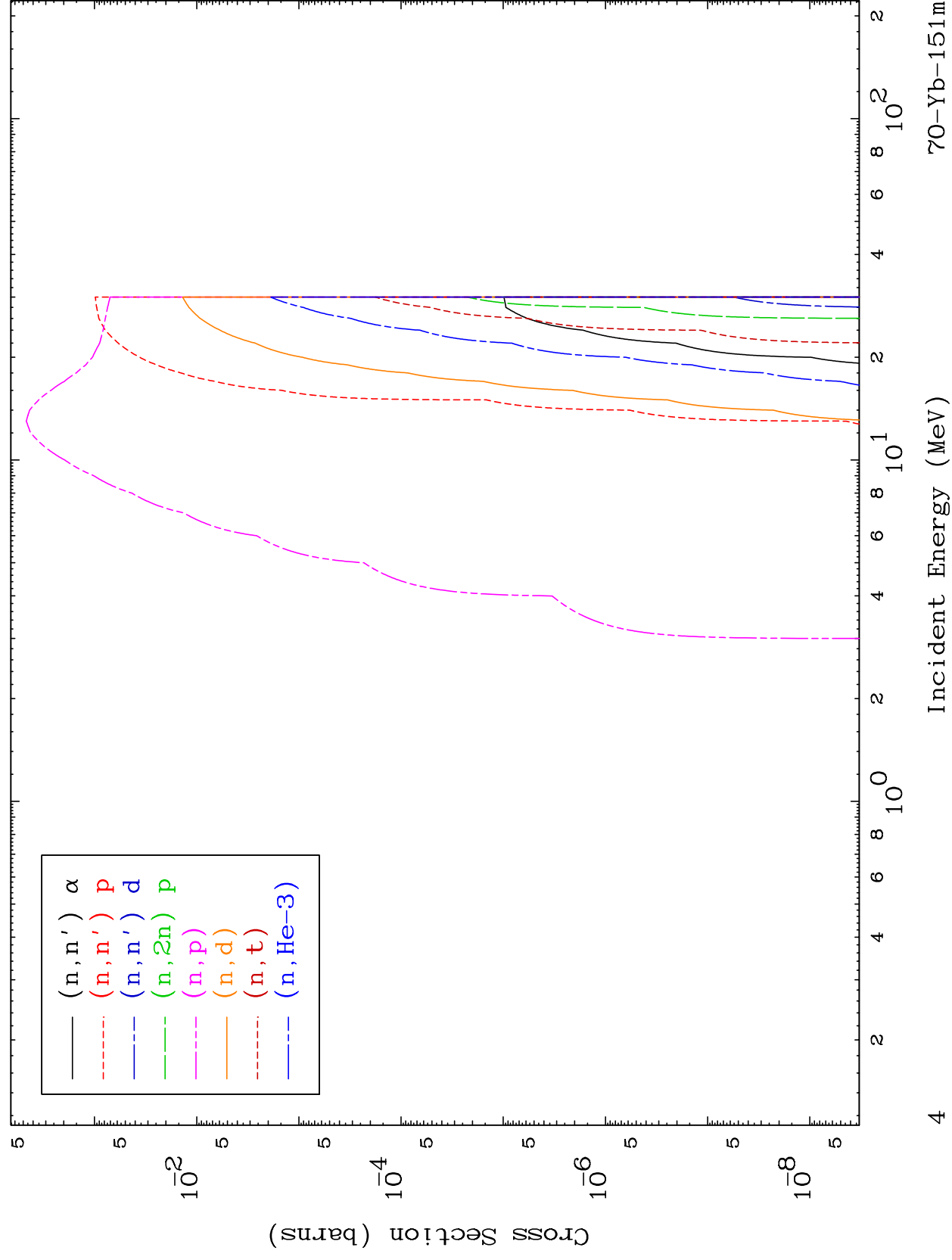
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





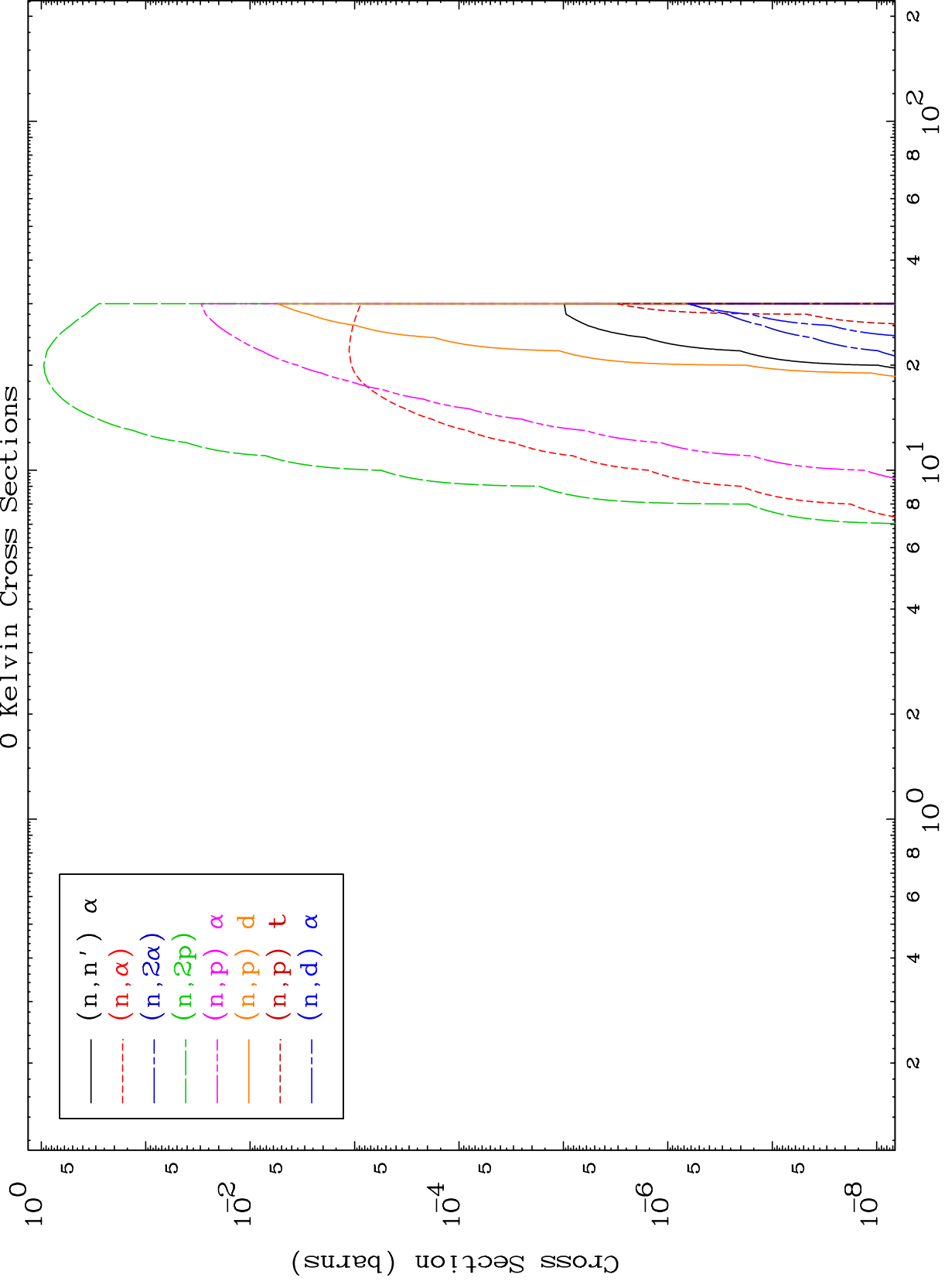


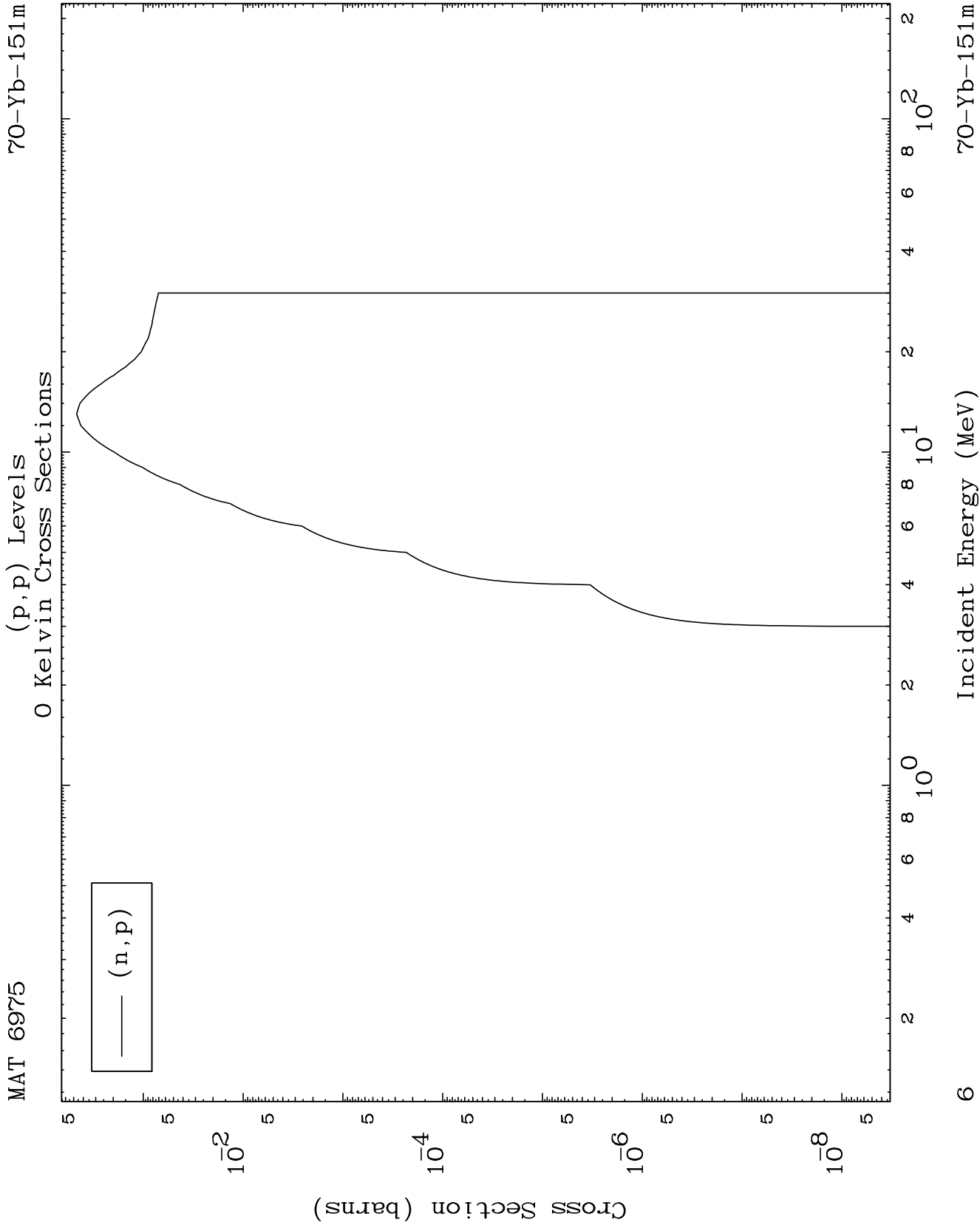


MAT 6975

Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-151m

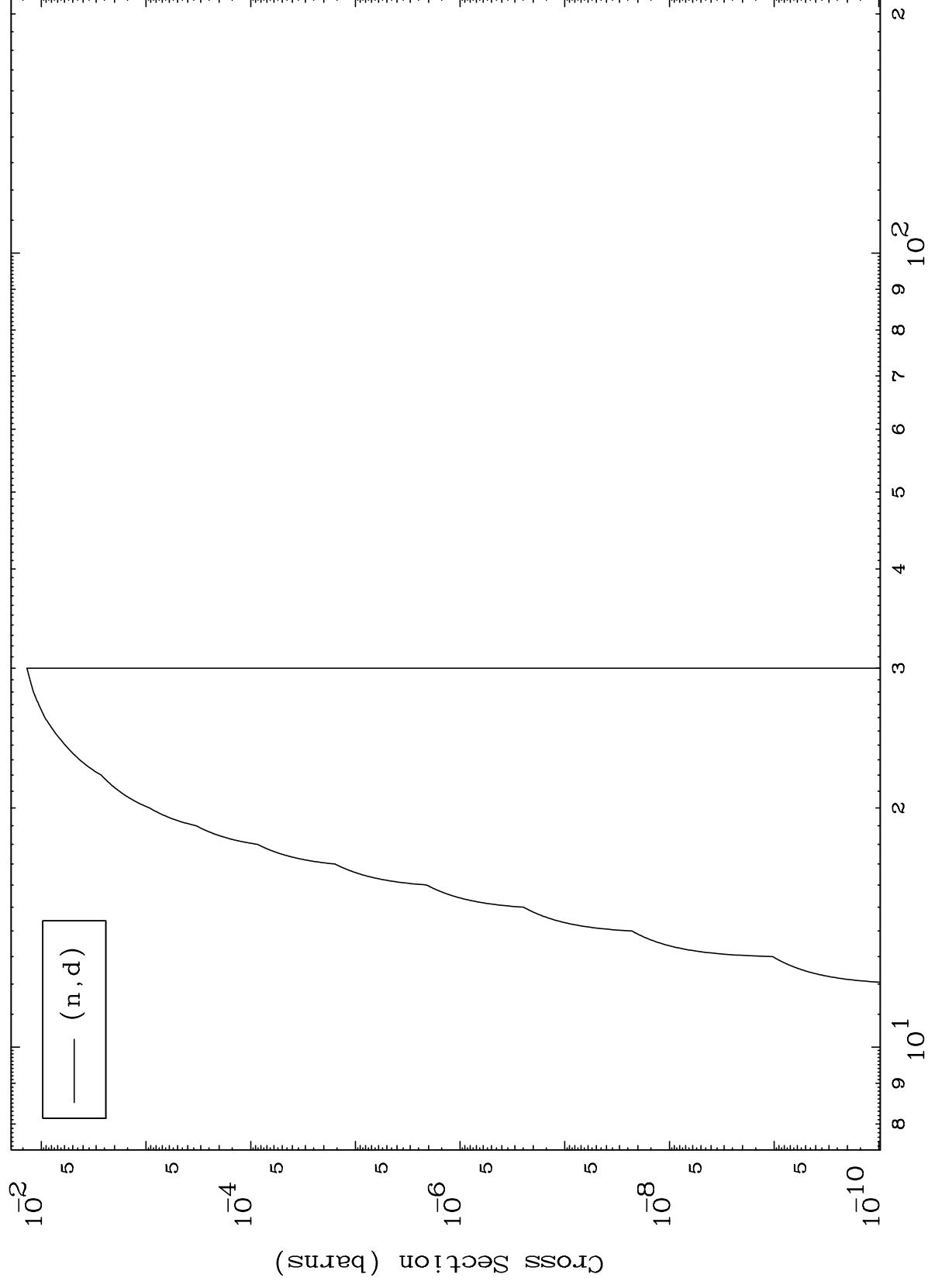




MAT 6975

70-Yb-151m

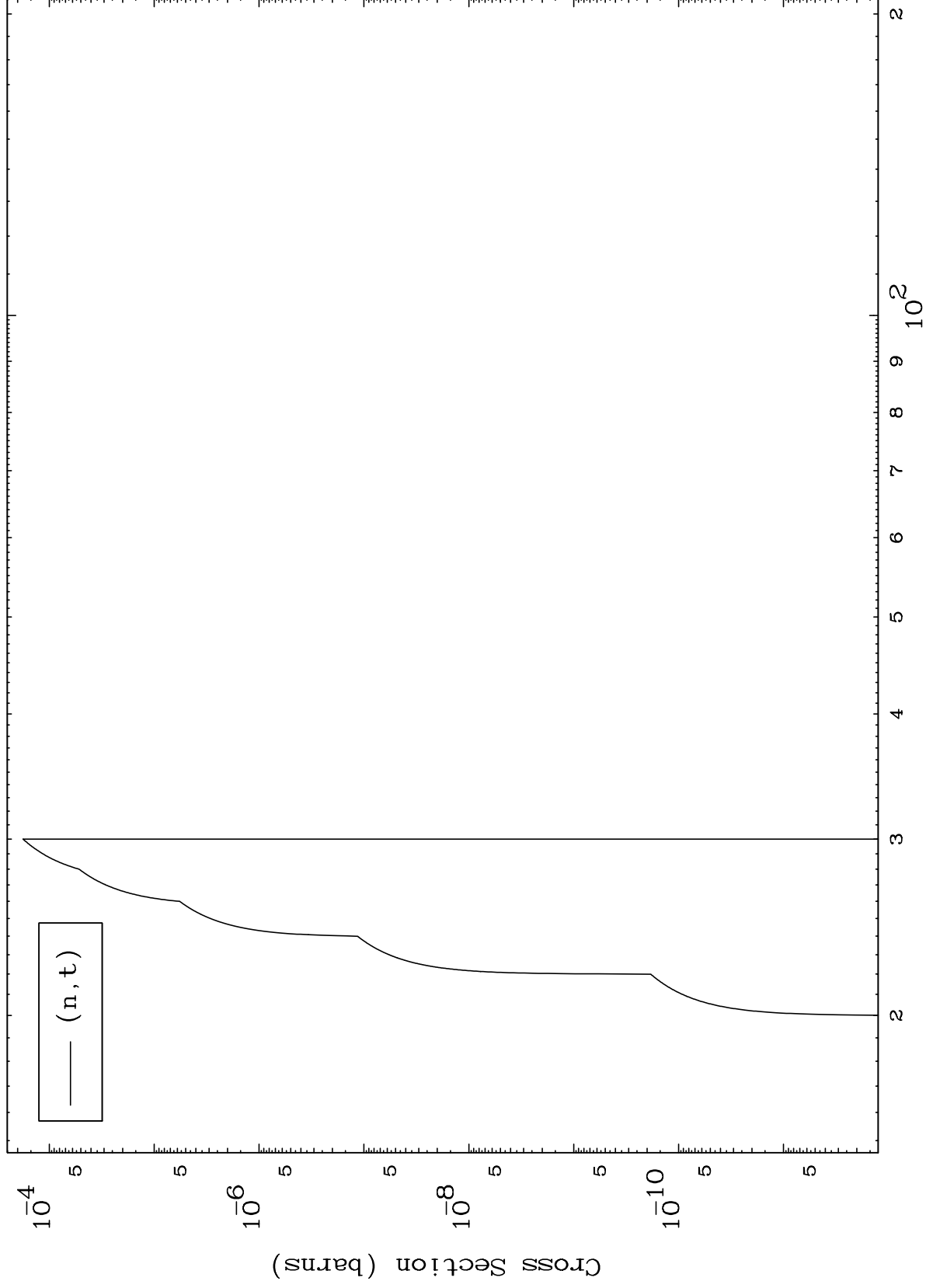
(p, d) Levels
0 Kelvin Cross Sections



MAT 6975

70-Yb-151m

(p,t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

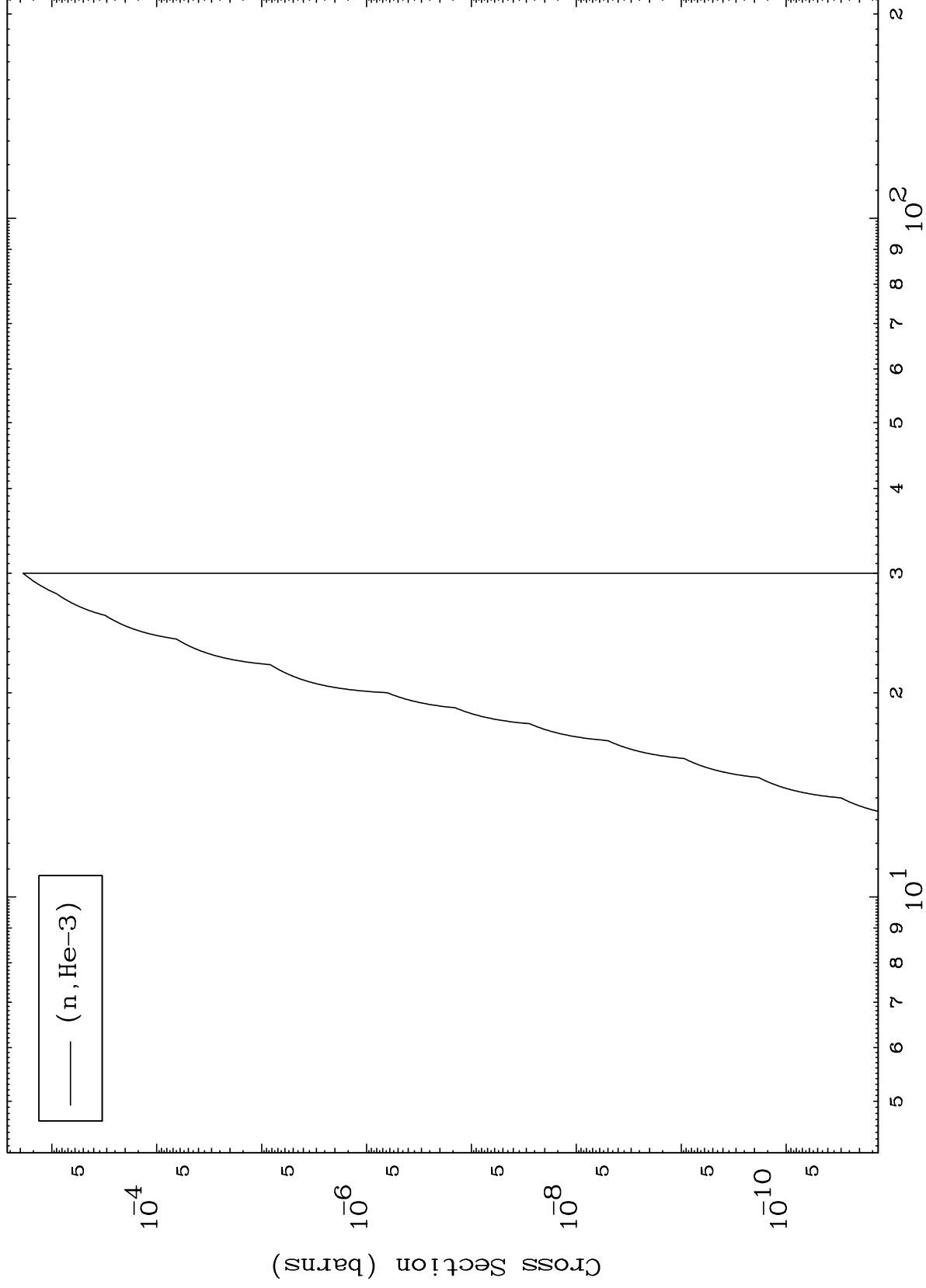
70-Yb-151m

MAT 6975

(p,He3) Levels

70-Yb-151m

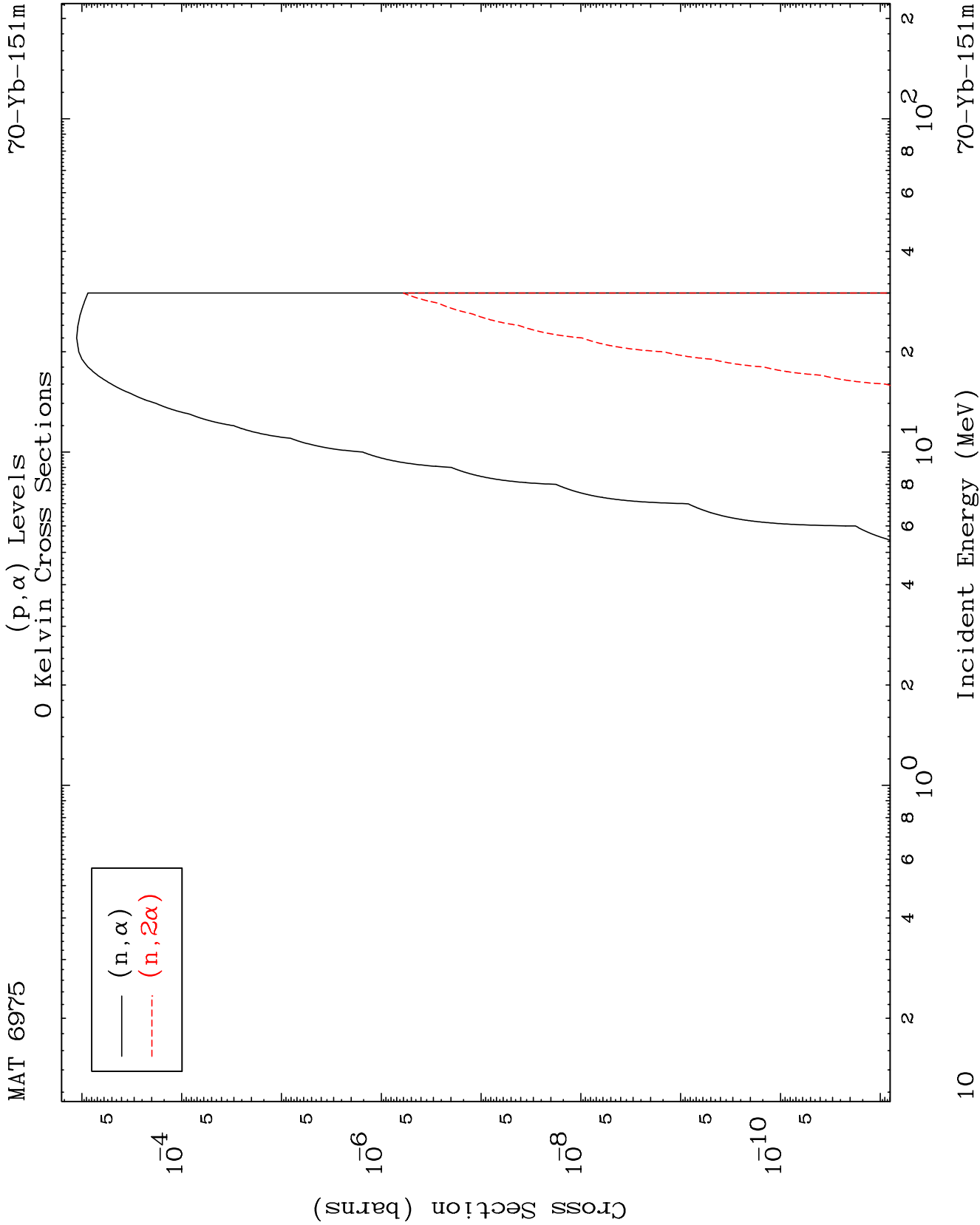
0 Kelvin Cross Sections



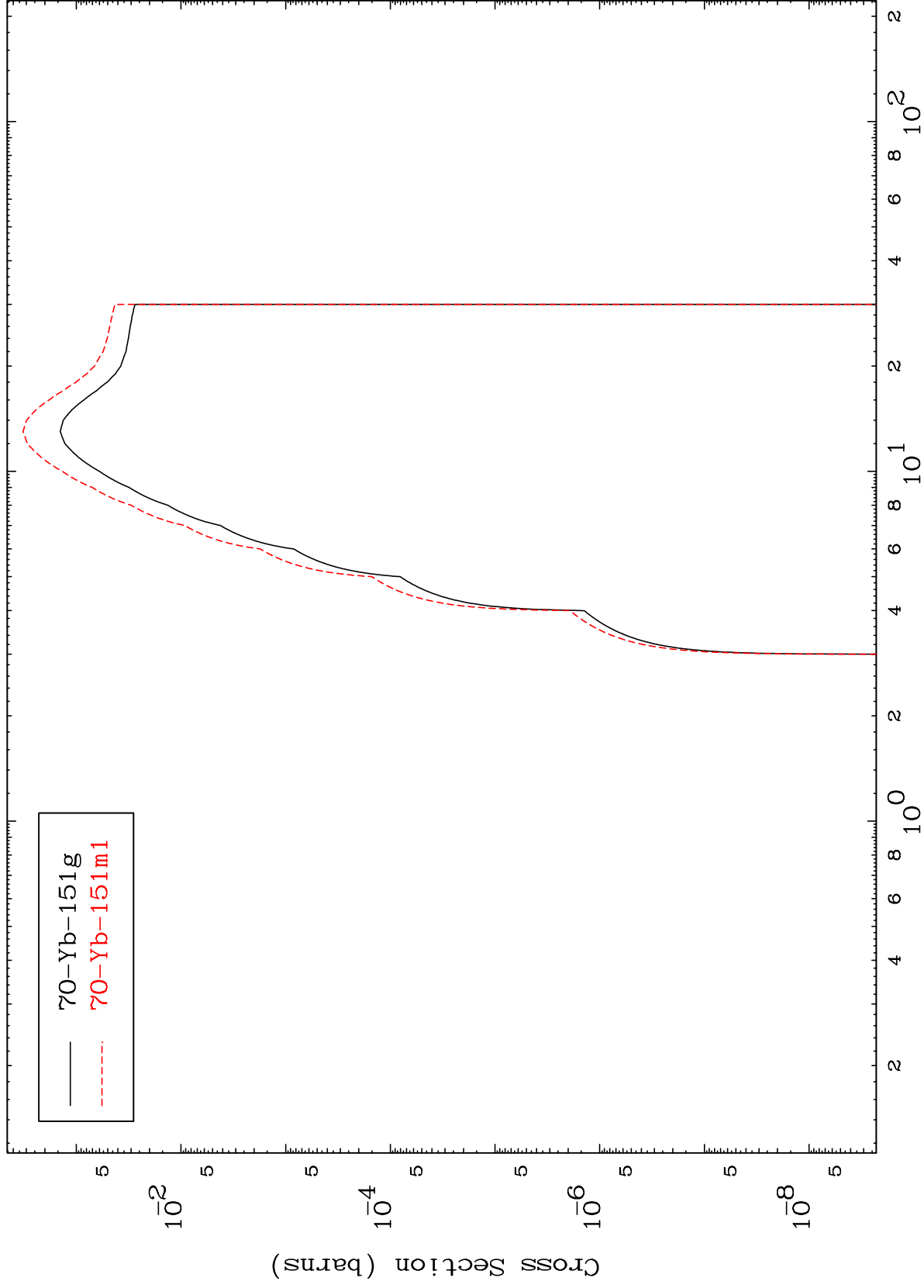
9

Incident Energy (MeV)

70-Yb-151m



Radionuclide Production Cross Section (n,p)

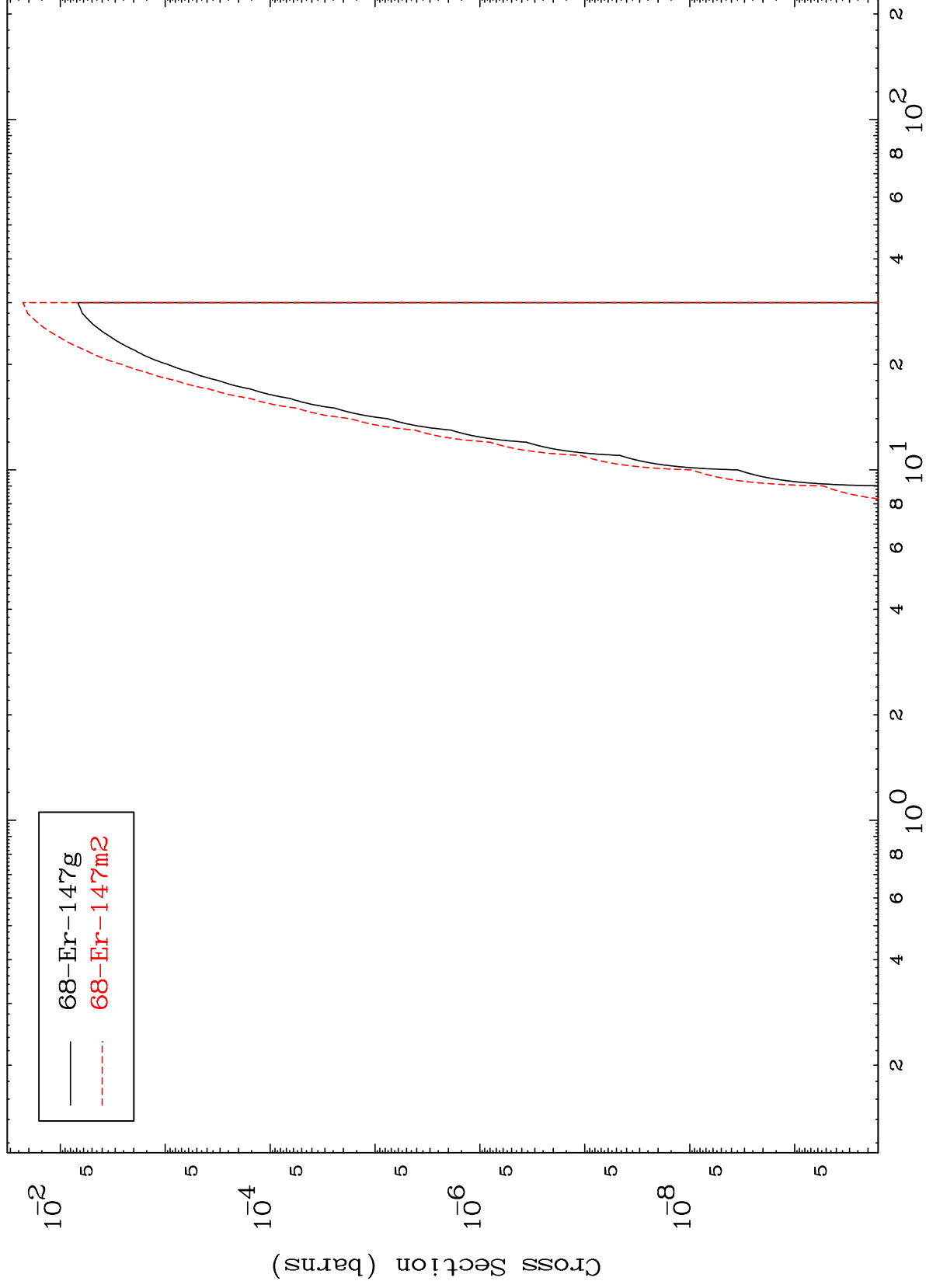


MAT 6975

(n,p) α

70-Yb-151m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

70-Yb-151m