

Program EVALPLOT
(Version 2017-1)

by

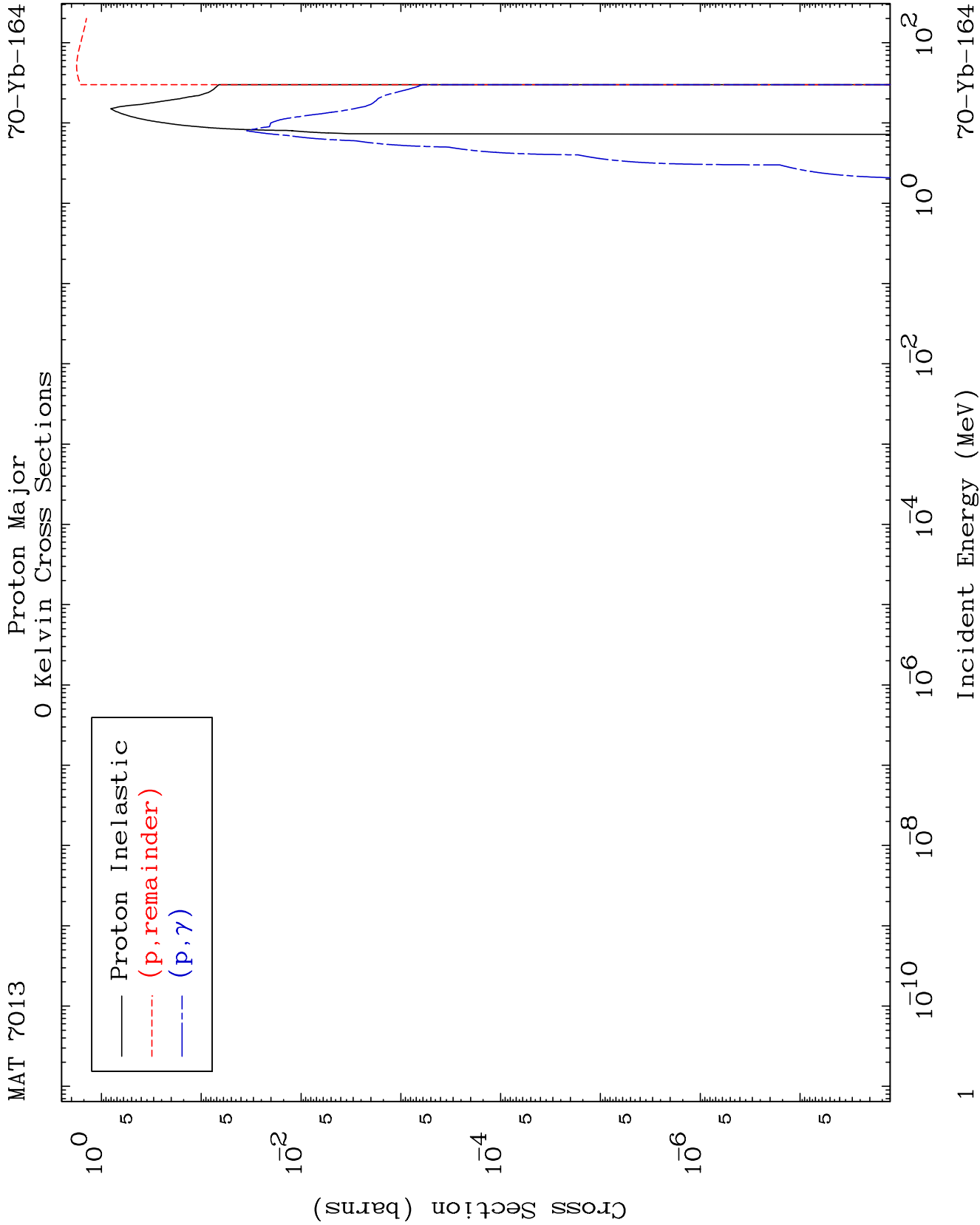
Dermott E. Cullen
(Present Contact Information)

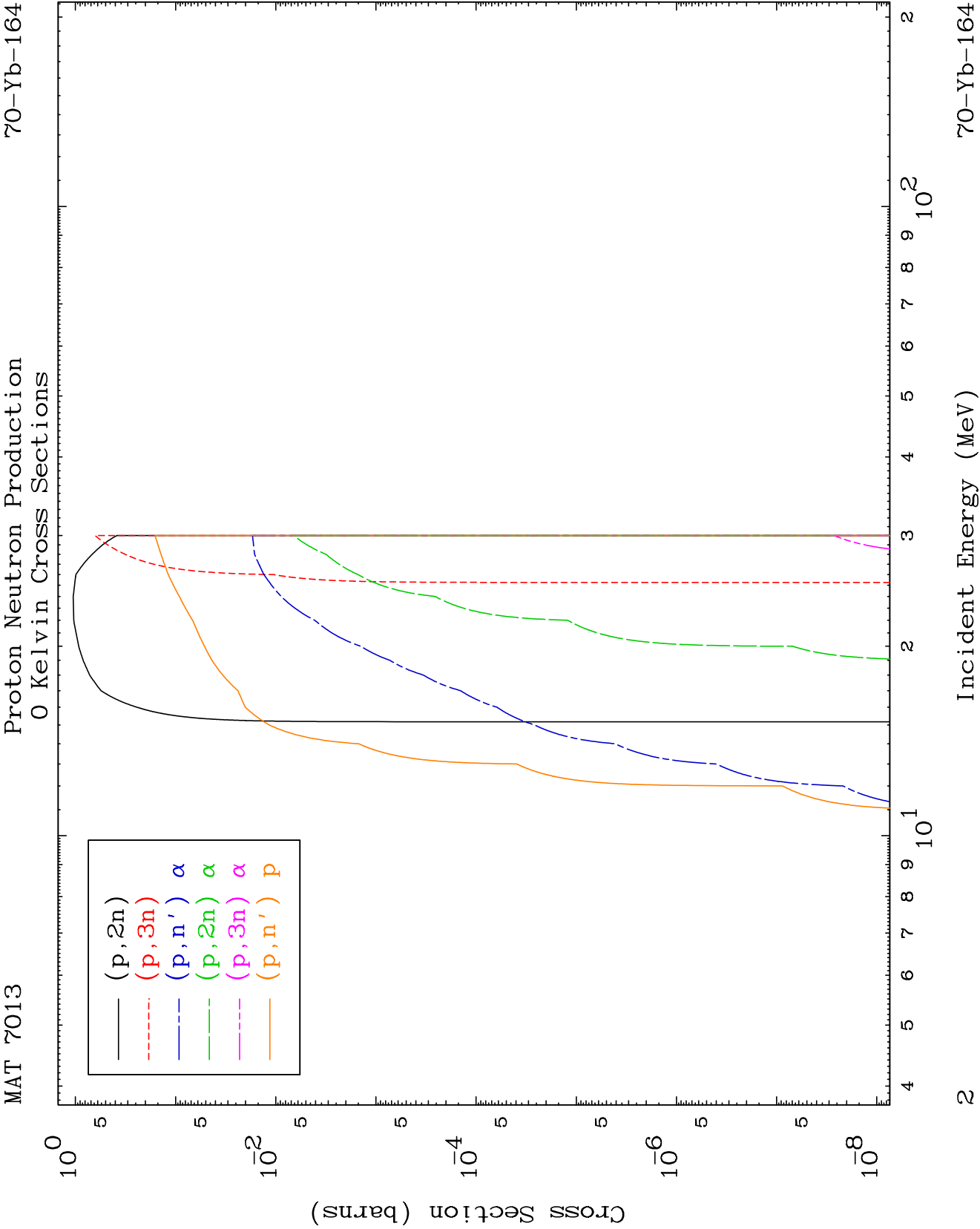
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

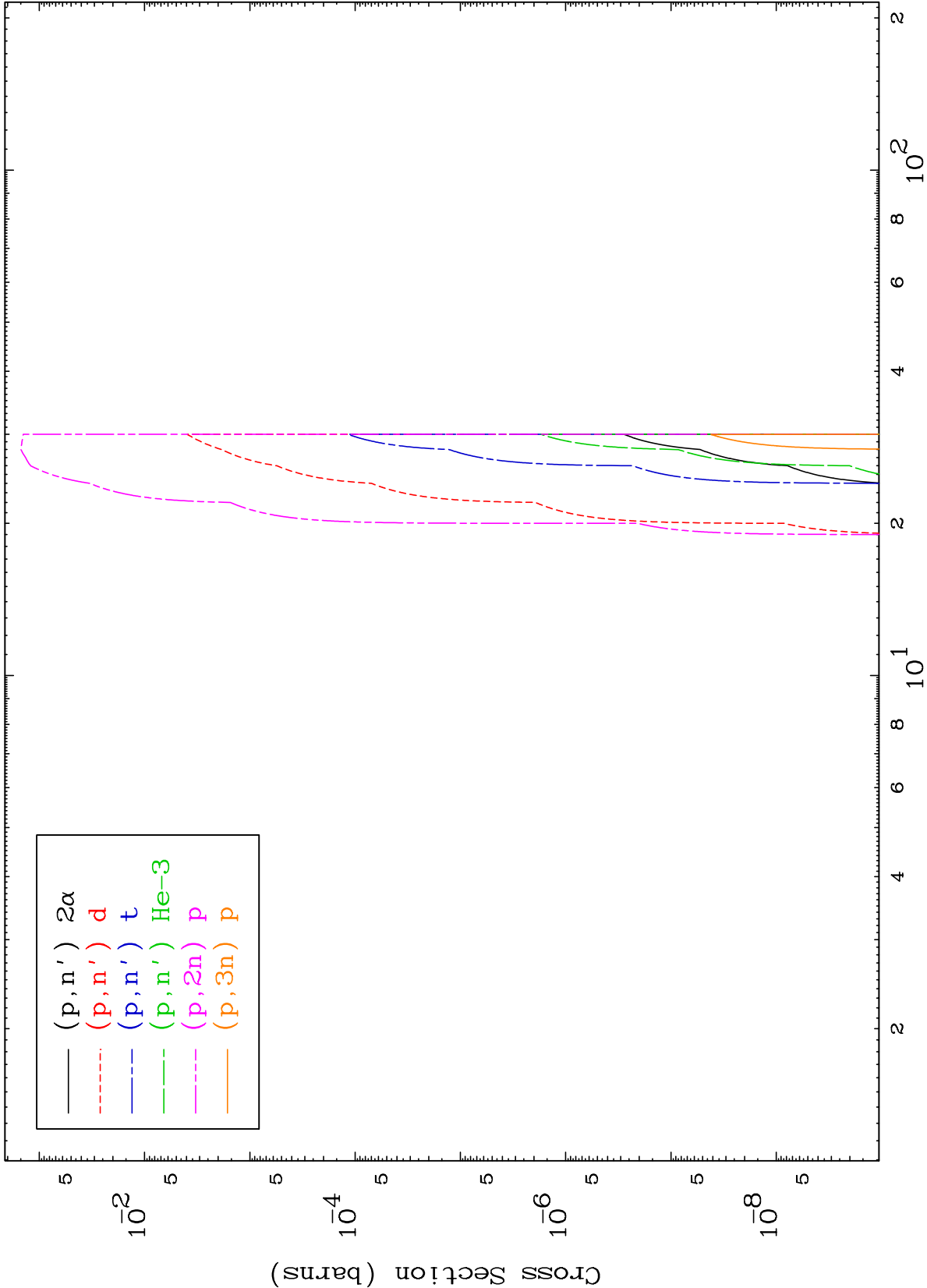
Tele: 925-443-1911

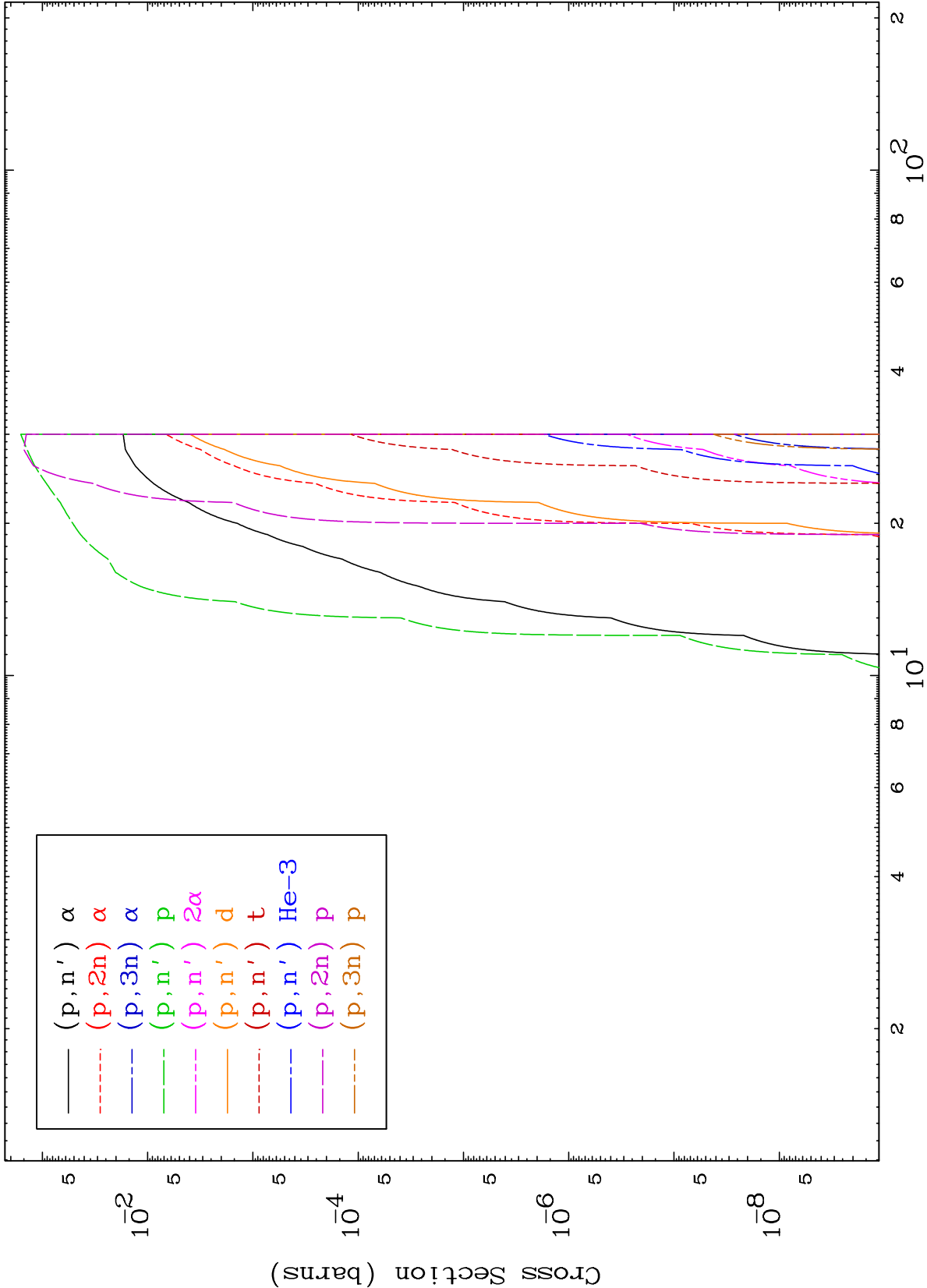
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





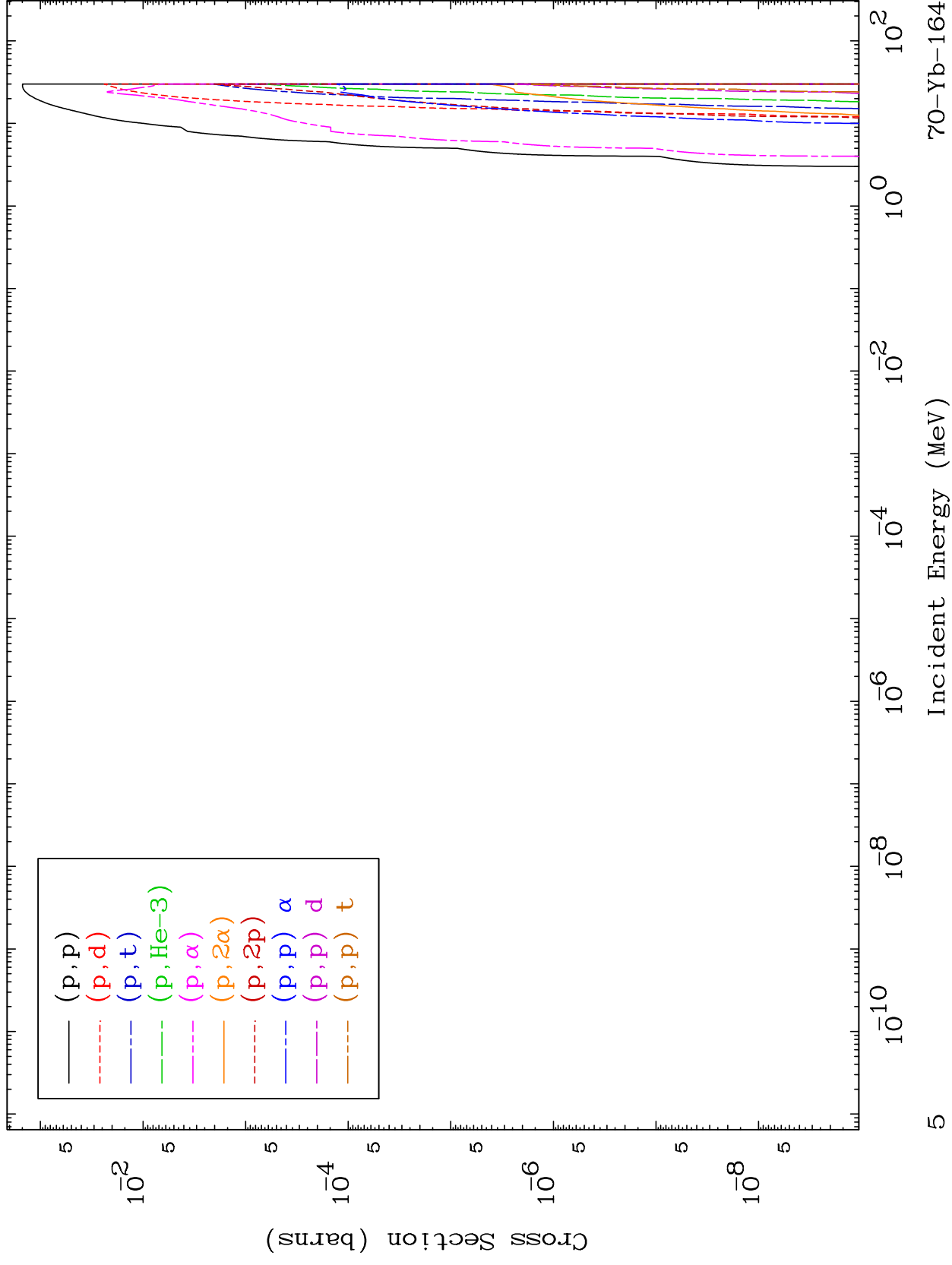




MAT 7013

Proton Charged Particle
0 Kelvin Cross Sections

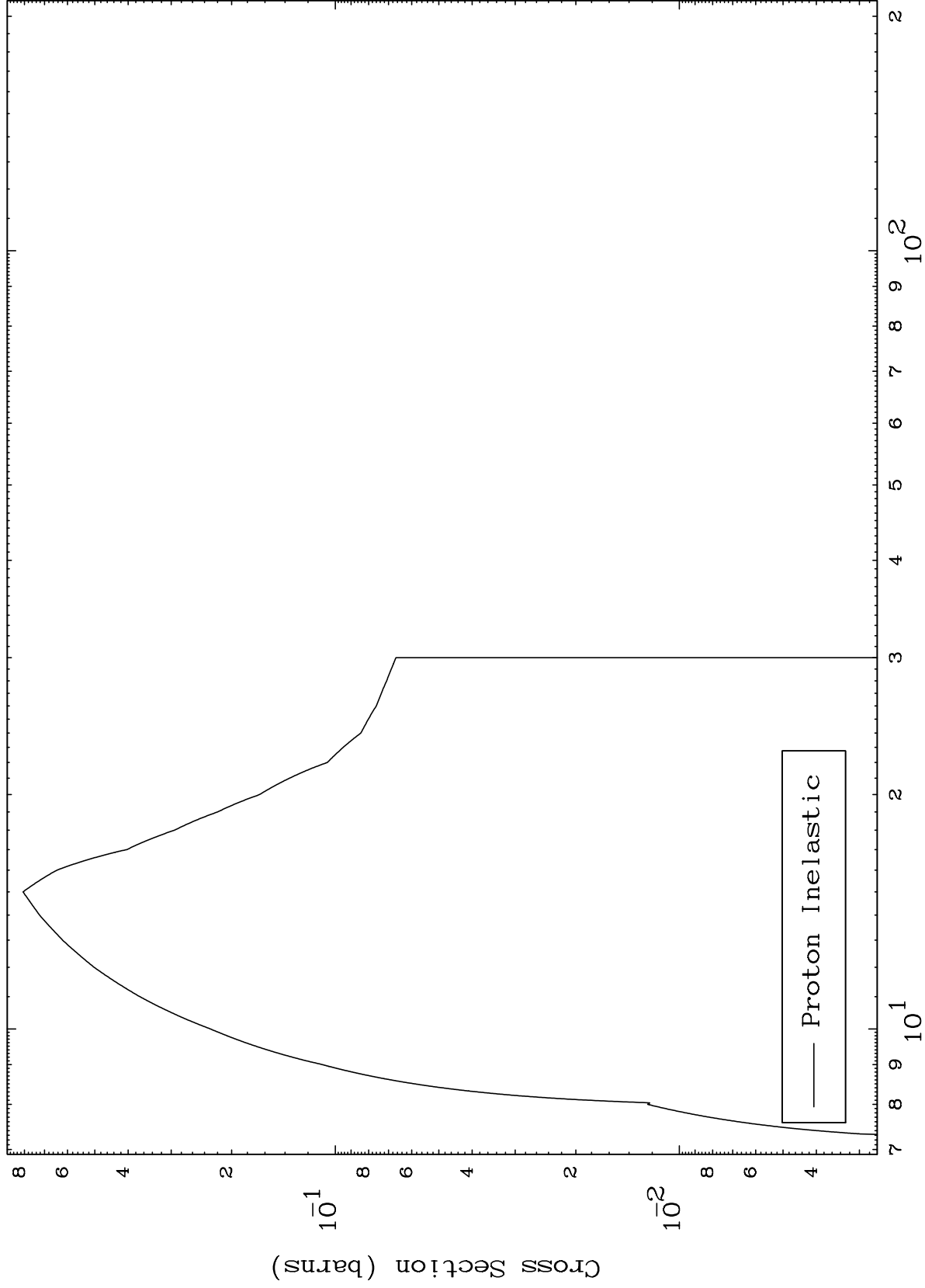
70-Yb-164



MAT 7013

70-Yb-164

(p,n') Level
0 Kelvin Cross Sections



70-Yb-164

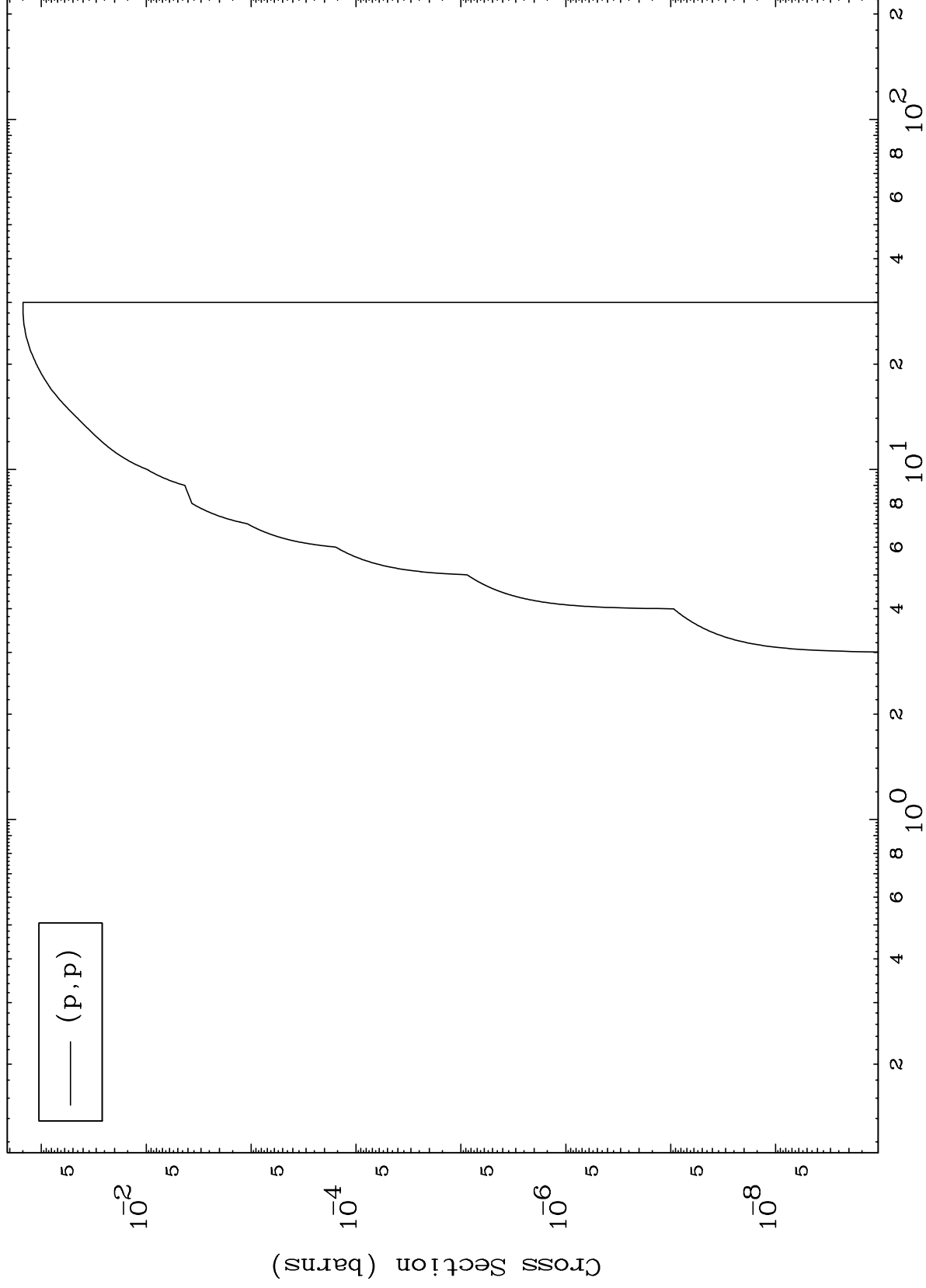
Incident Energy (MeV)

6

MAT 7013

70-Yb-164

(p,p) Levels
0 Kelvin Cross Sections



70-Yb-164

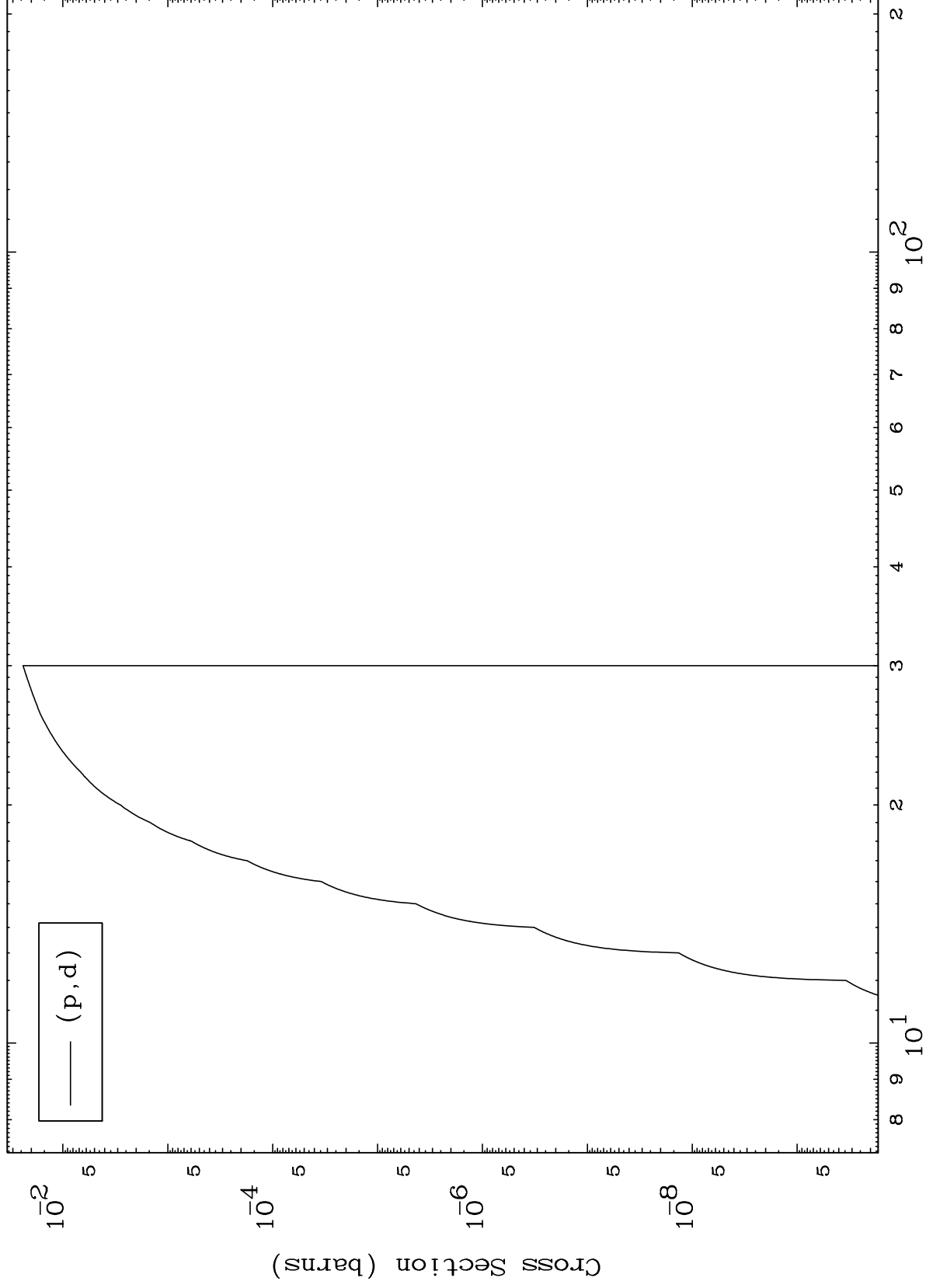
Incident Energy (MeV)

7

MAT 7013

70-Yb-164

(p,d) Levels
0 Kelvin Cross Sections



70-Yb-164

Incident Energy (MeV)

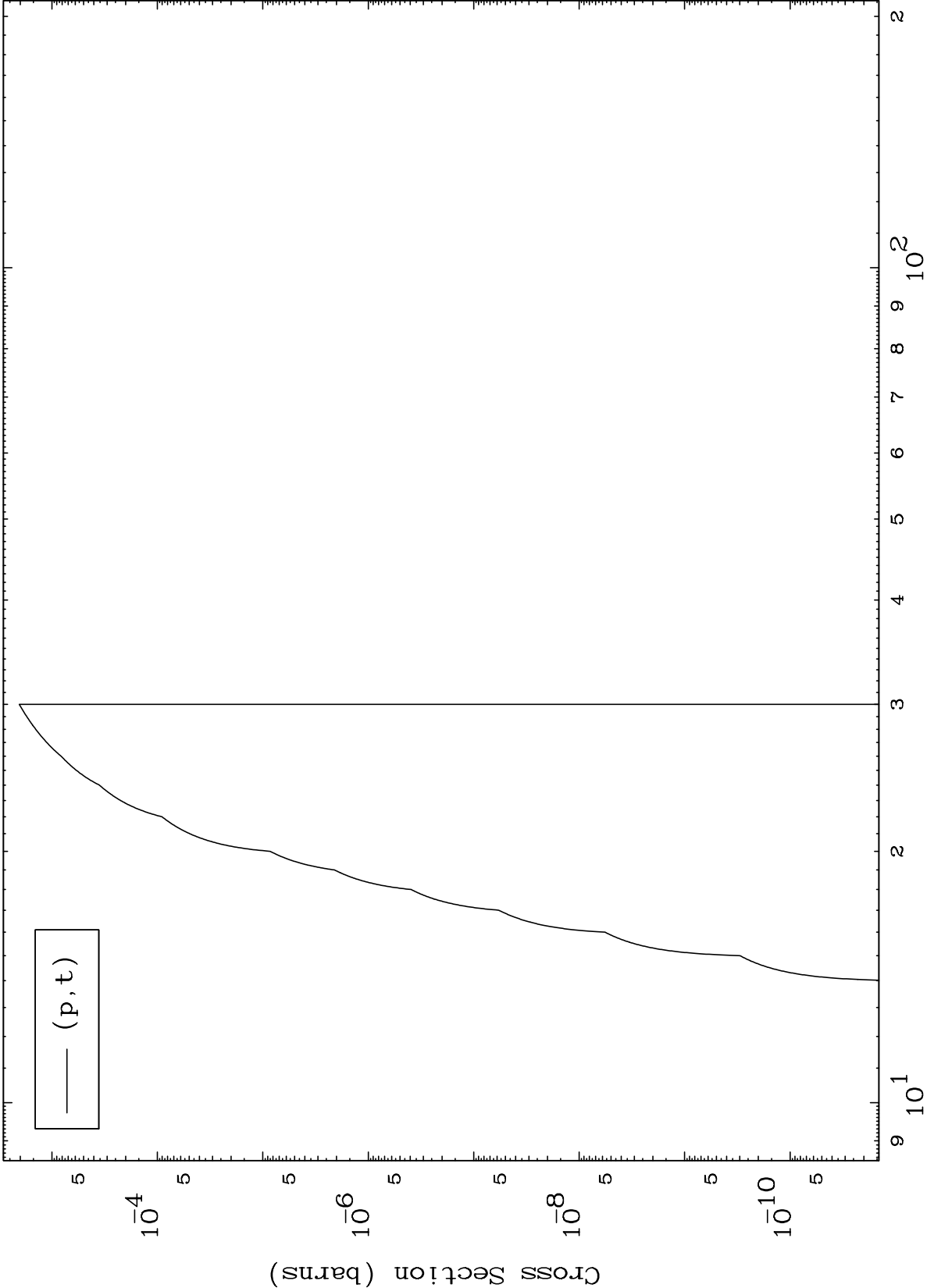
8

MAT 7013

(p,t) Levels

70-Yb-164

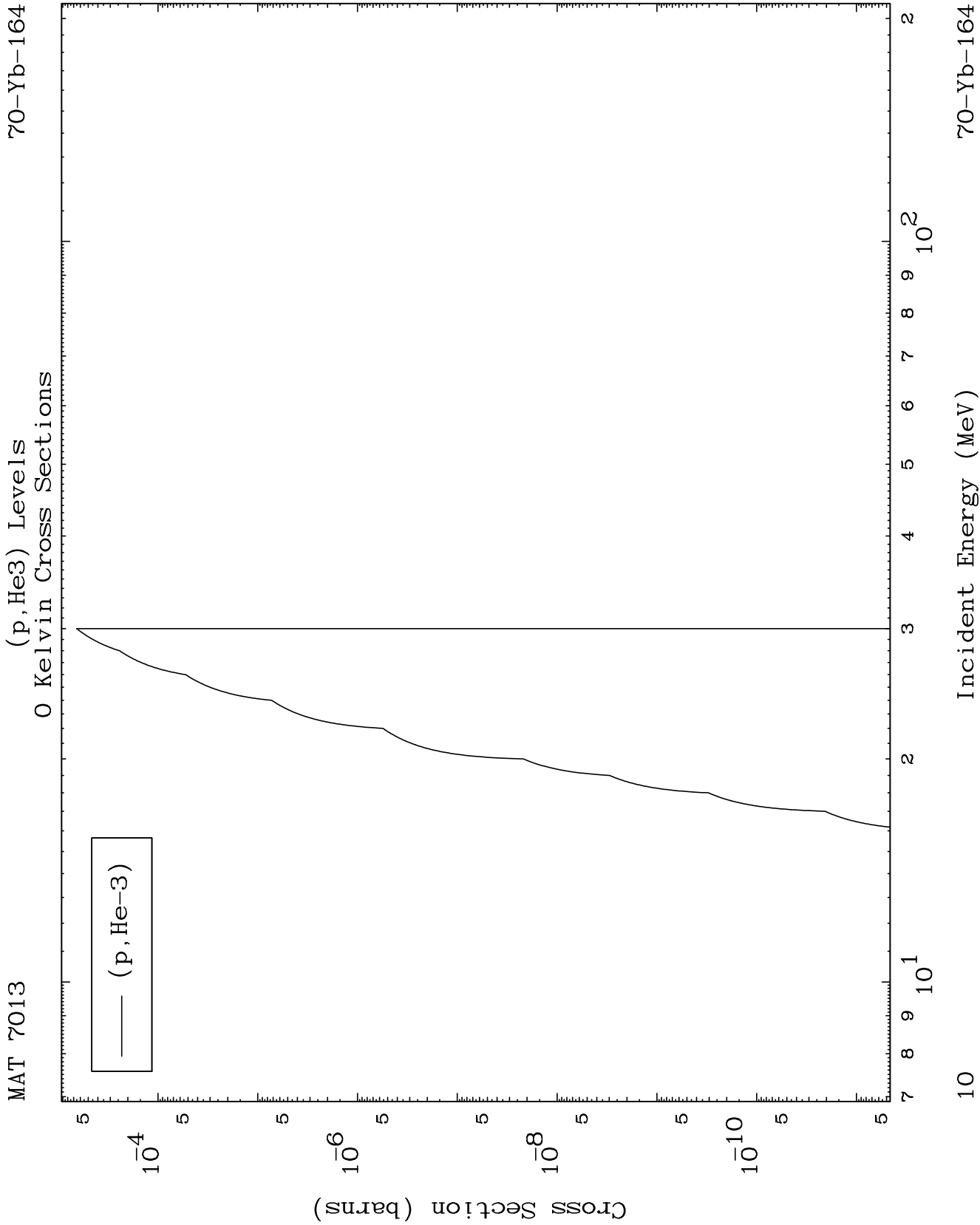
0 Kelvin Cross Sections

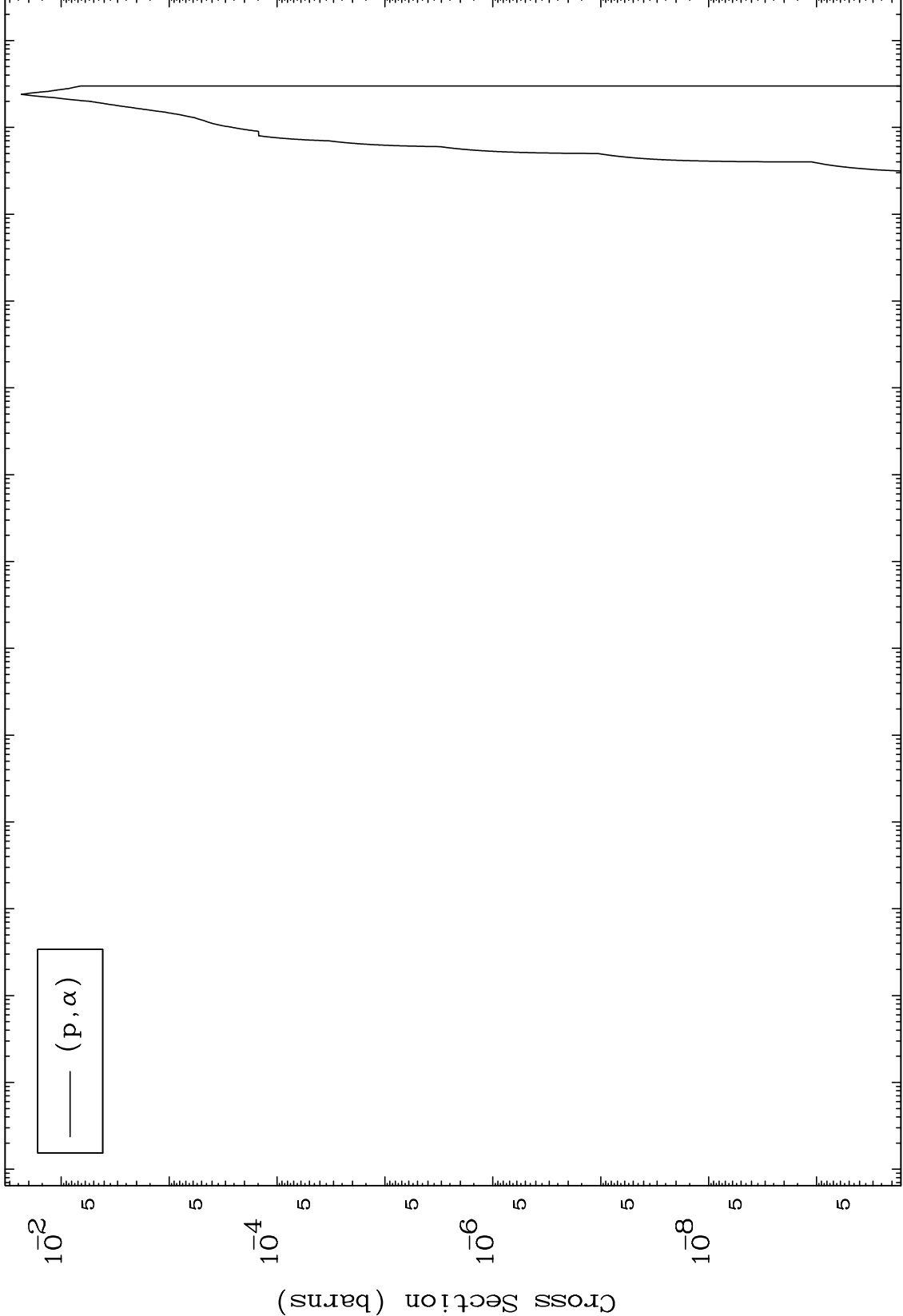


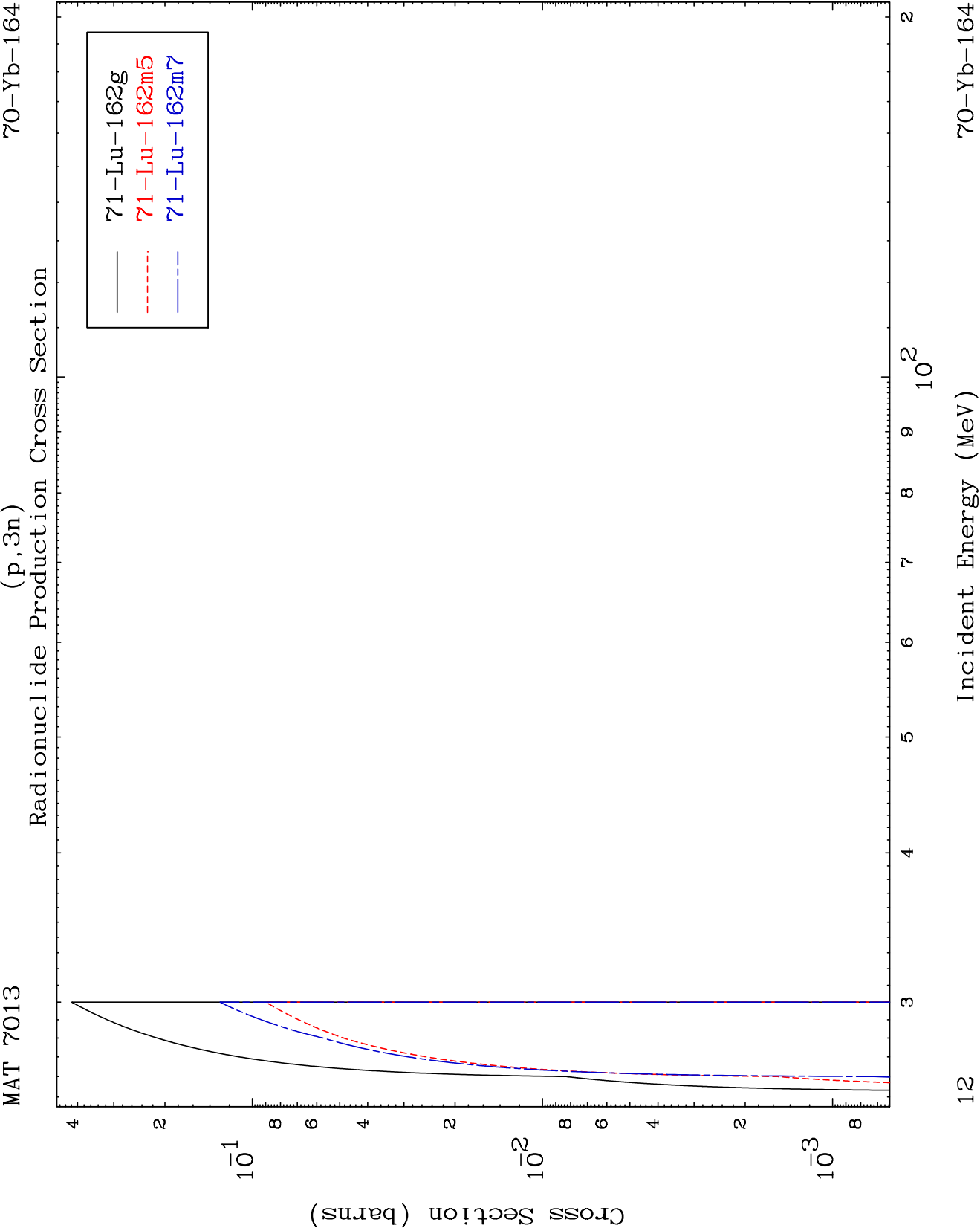
9

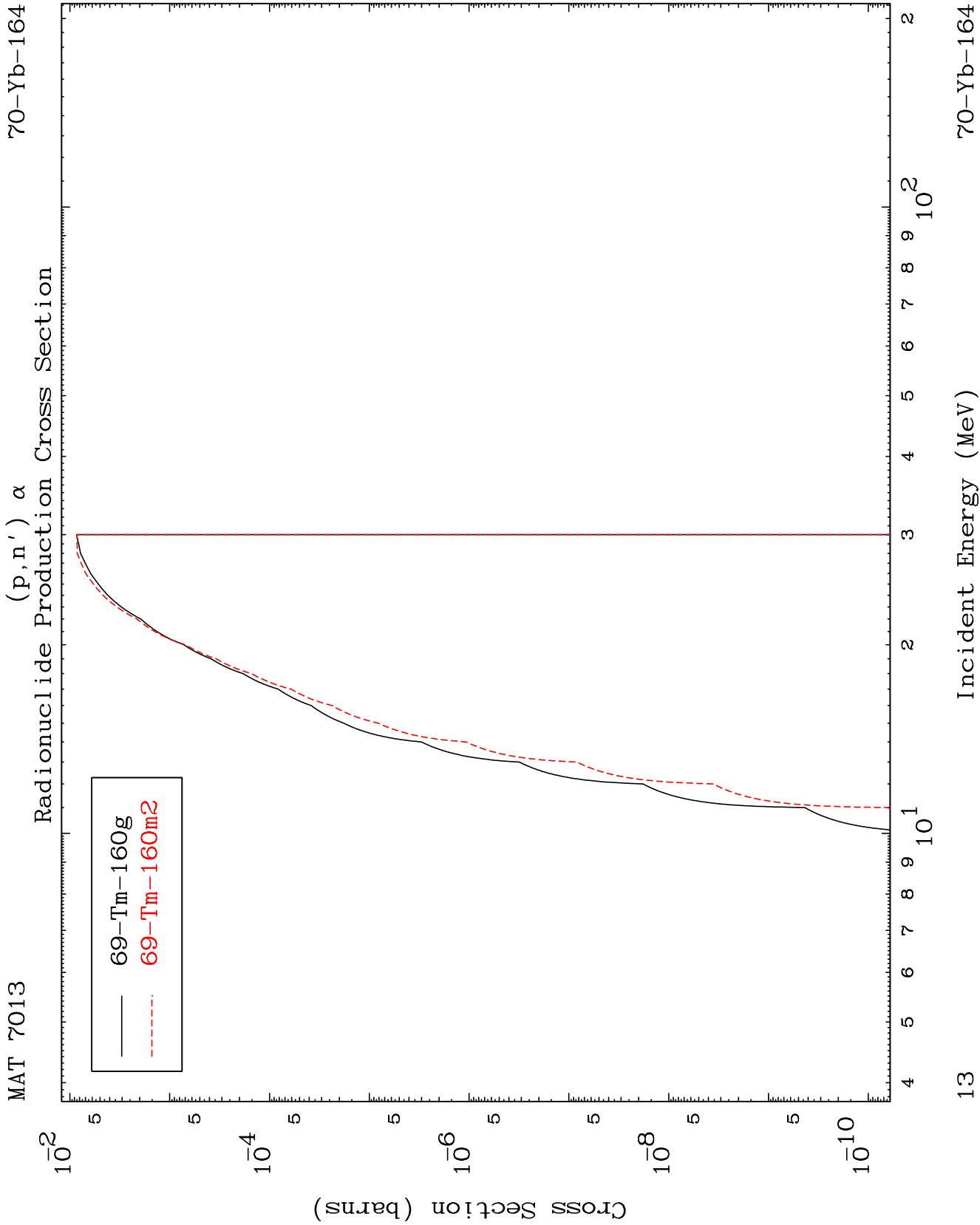
Incident Energy (MeV)

70-Yb-164

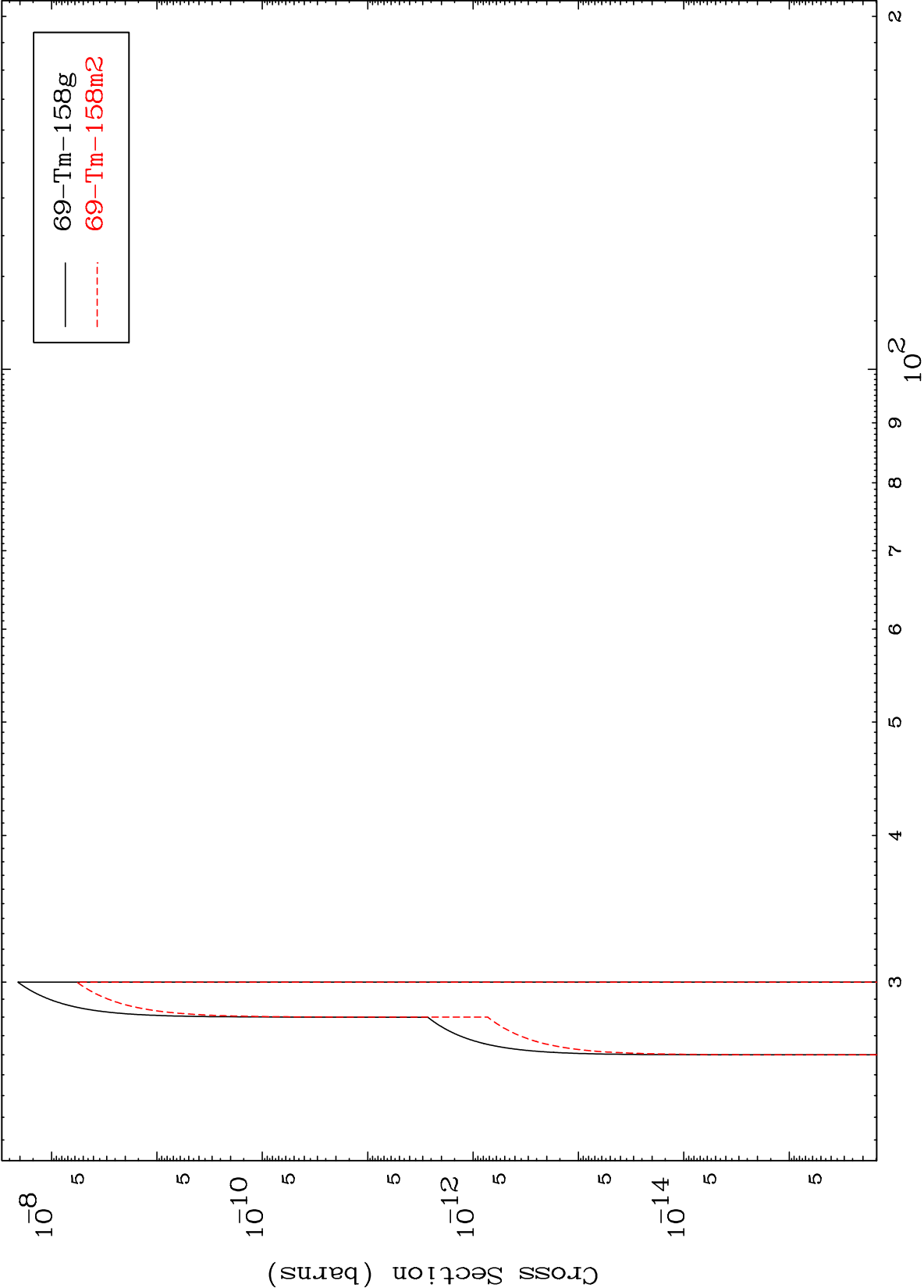








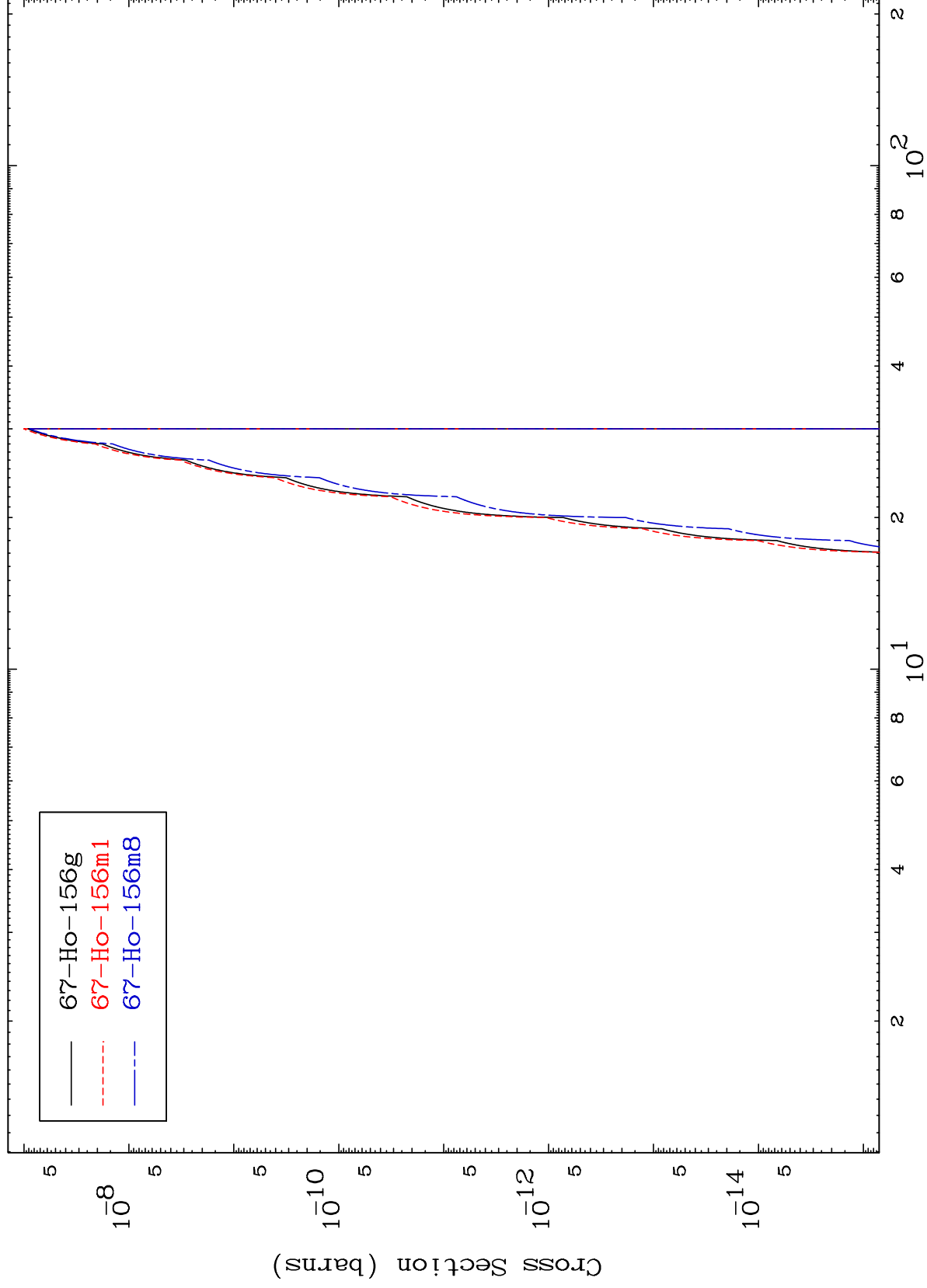
Radionuclide Production Cross Section
(p,3n) α



MAT 7013

70-Yb-164

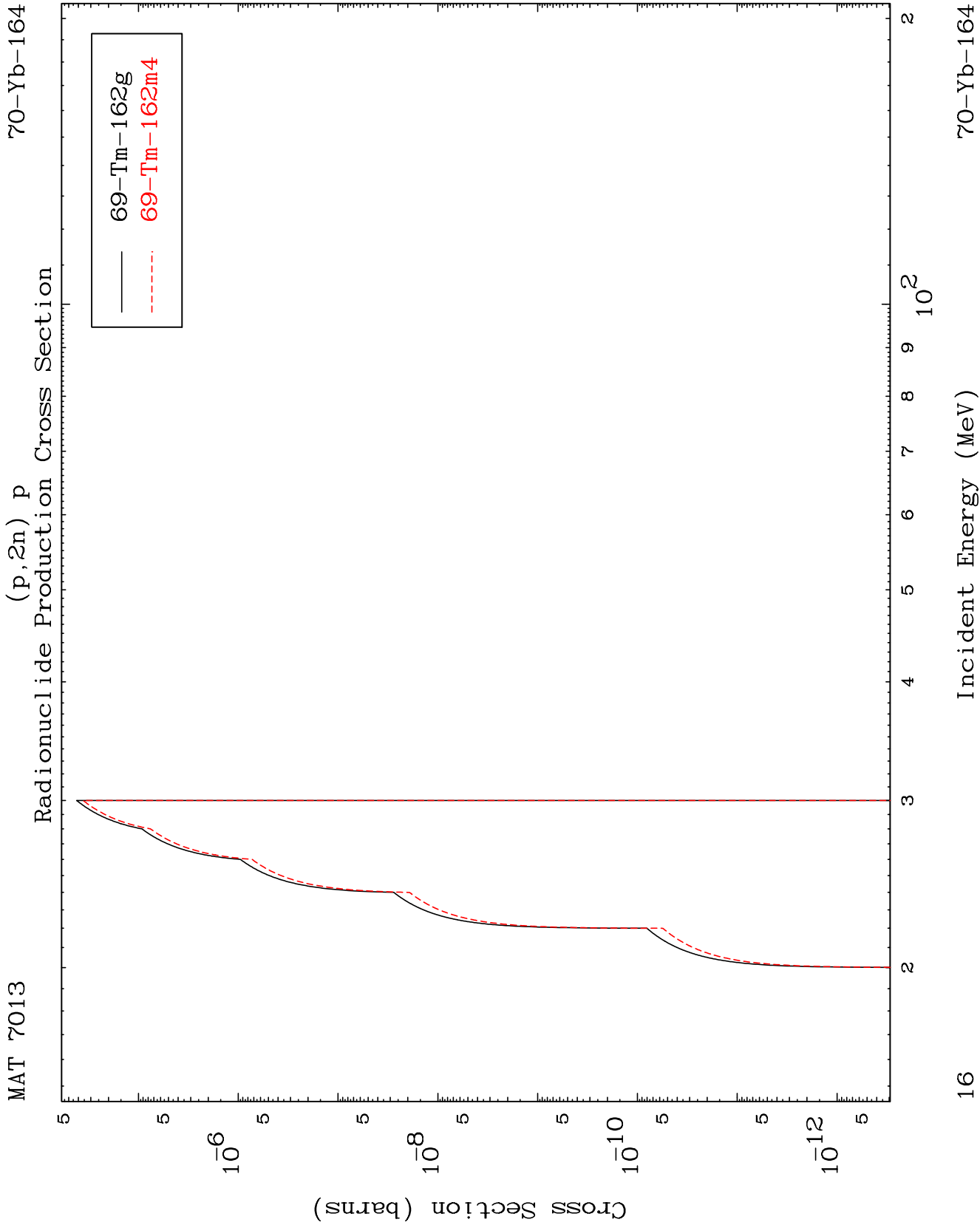
(p,n') 2 α
Radionuclide Production Cross Section

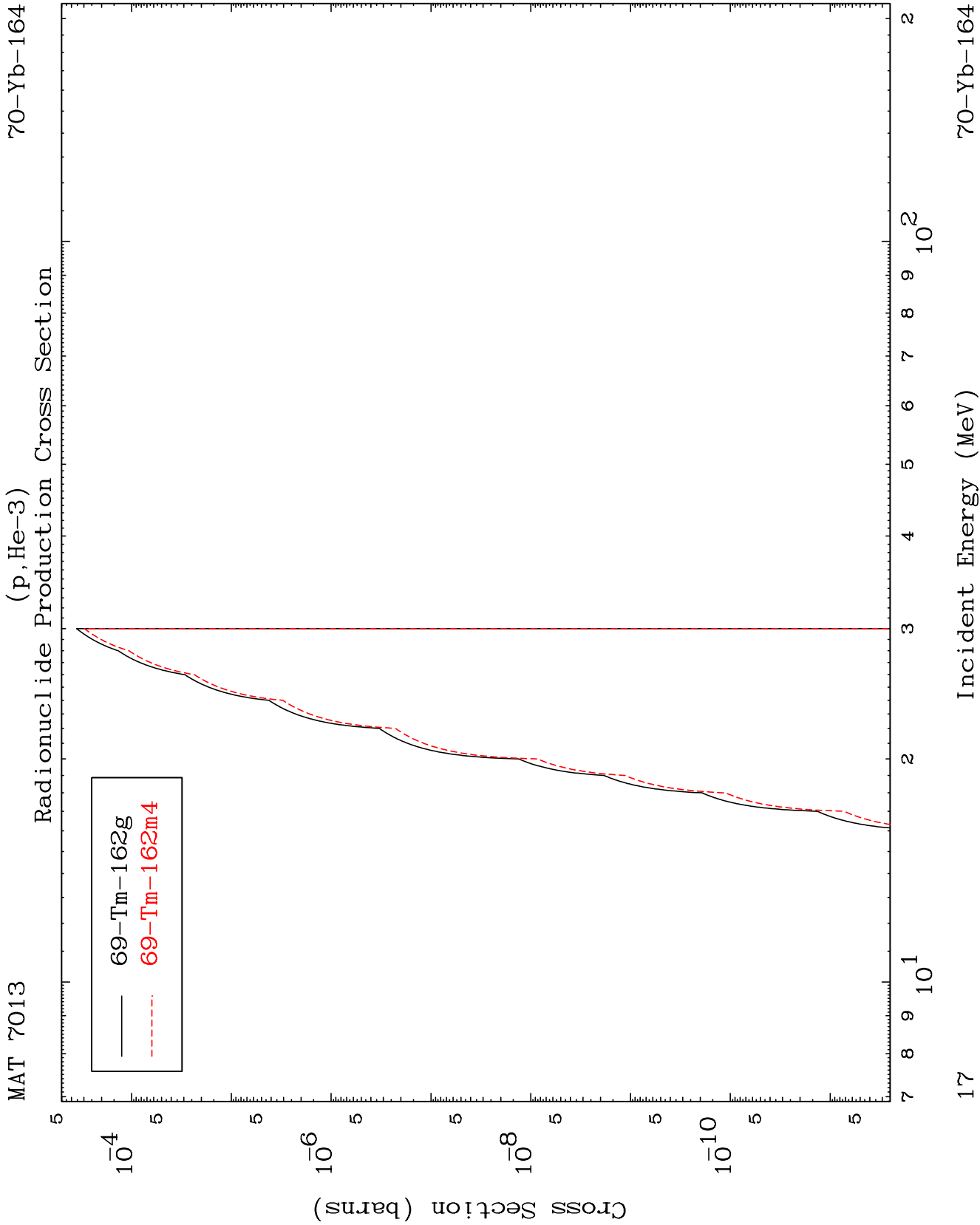


15

Incident Energy (MeV)

70-Yb-164



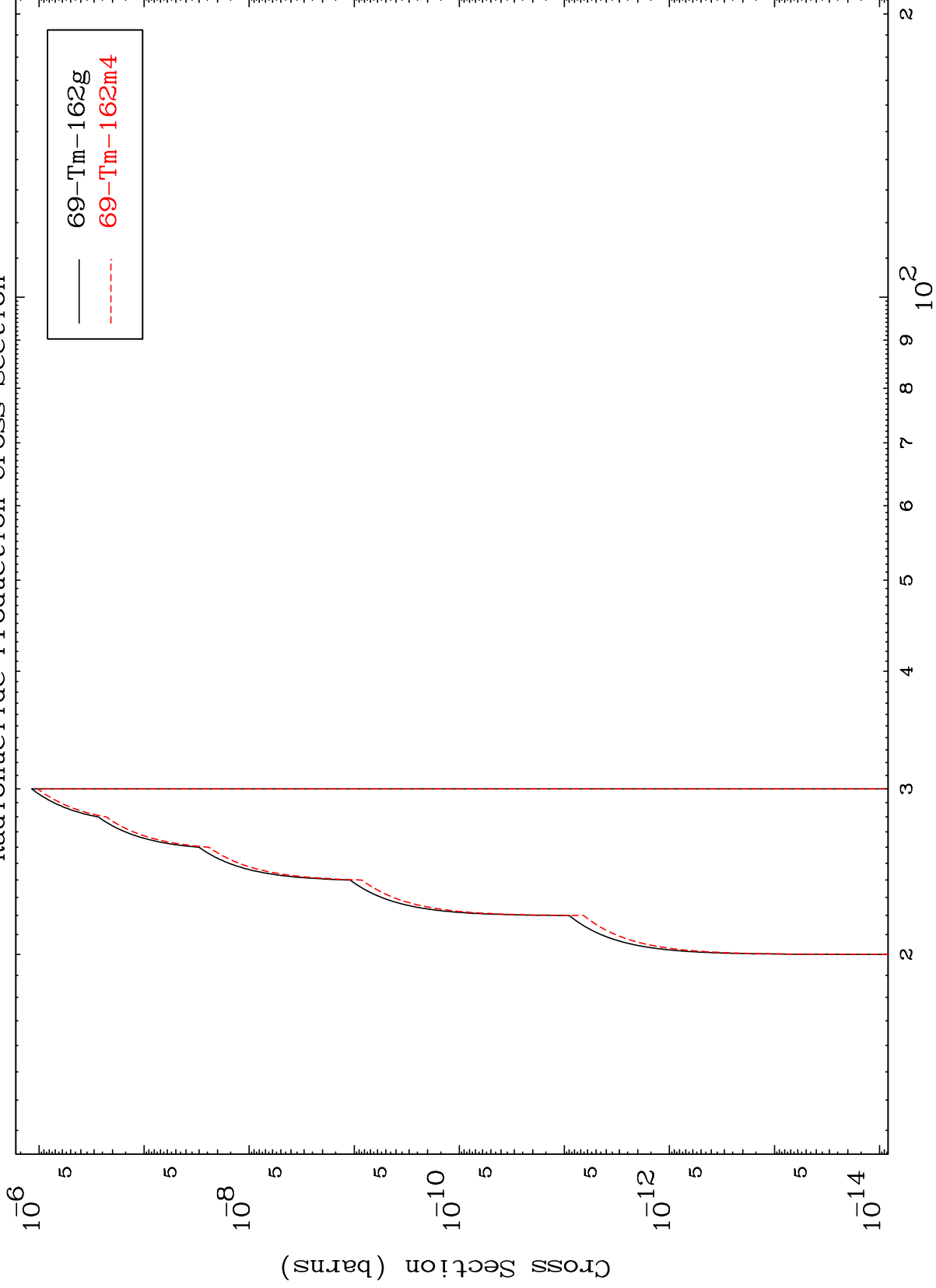


MAT 7013

(p,p) d

70-Yb-164

Radionuclide Production Cross Section



18

Incident Energy (MeV)

70-Yb-164