

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

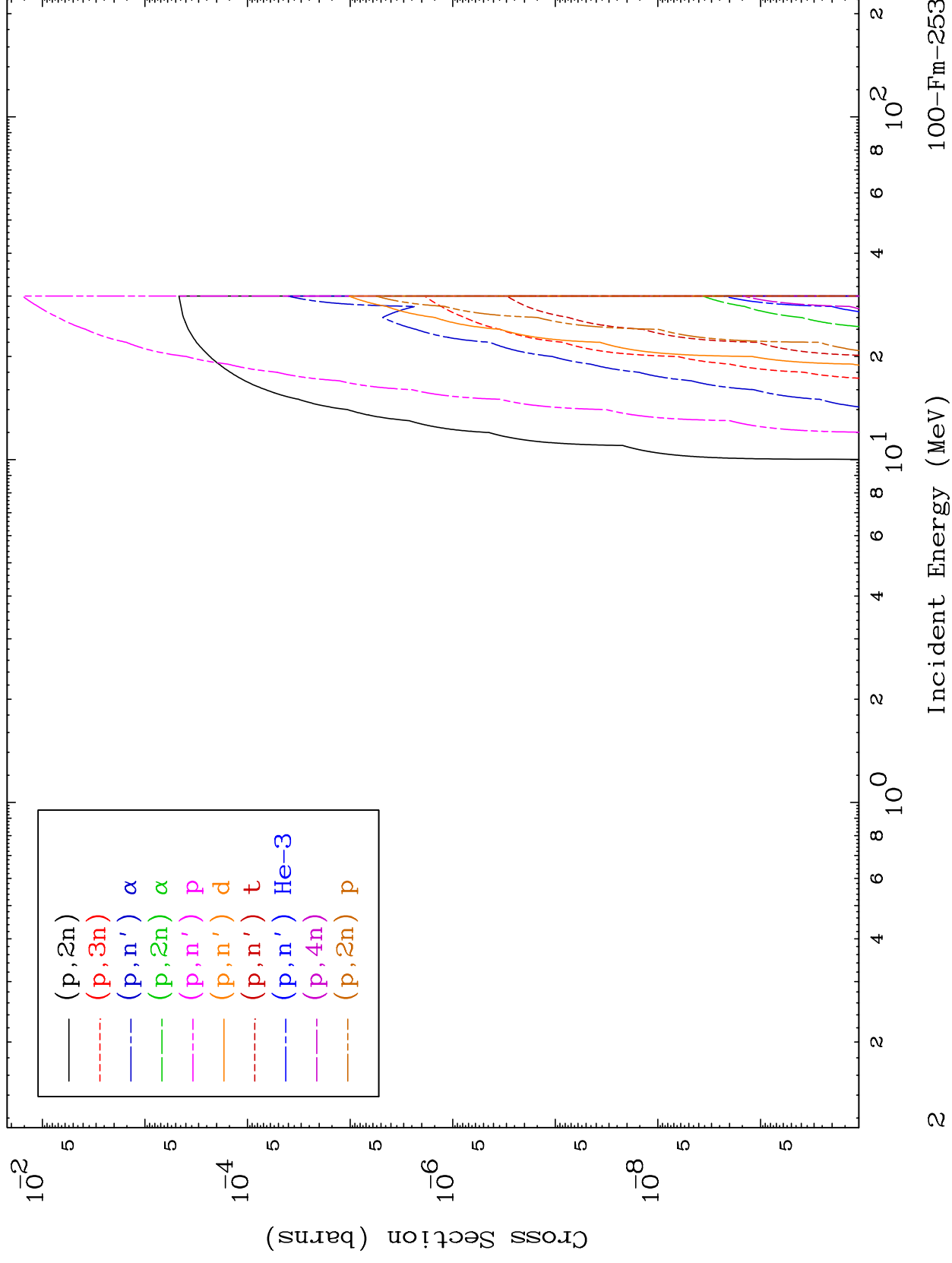
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

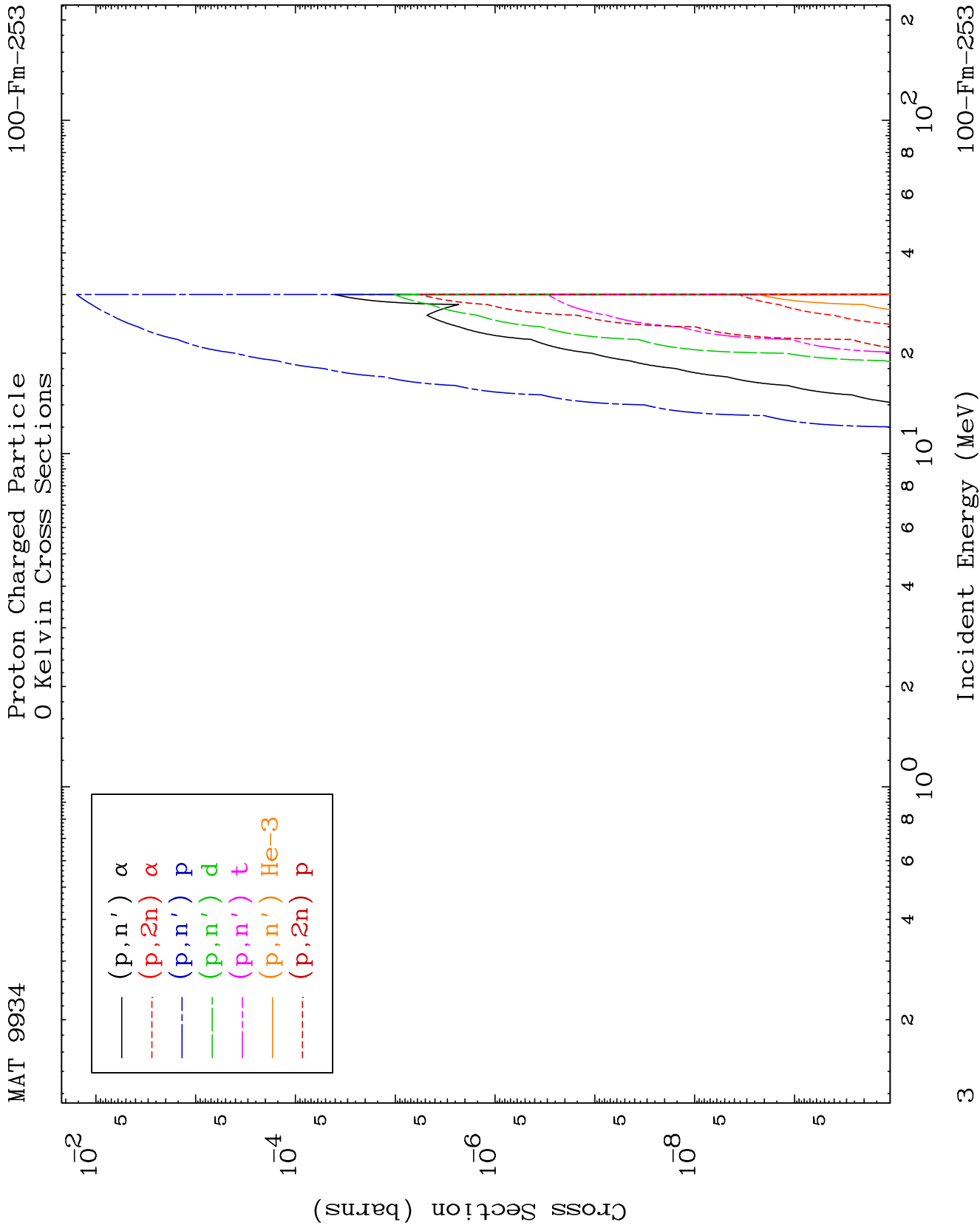
Press Mouse Button to Start

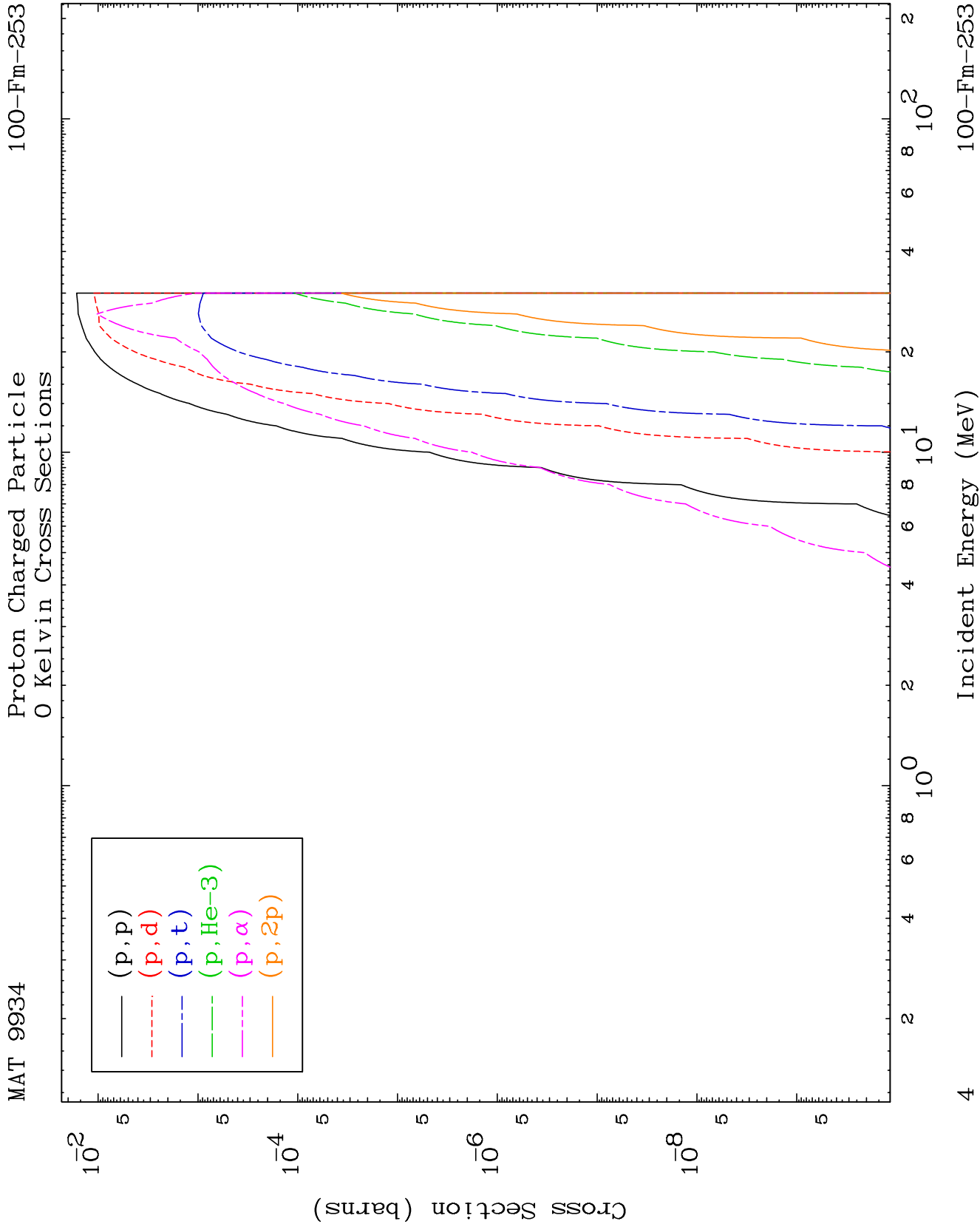
MAT 9934

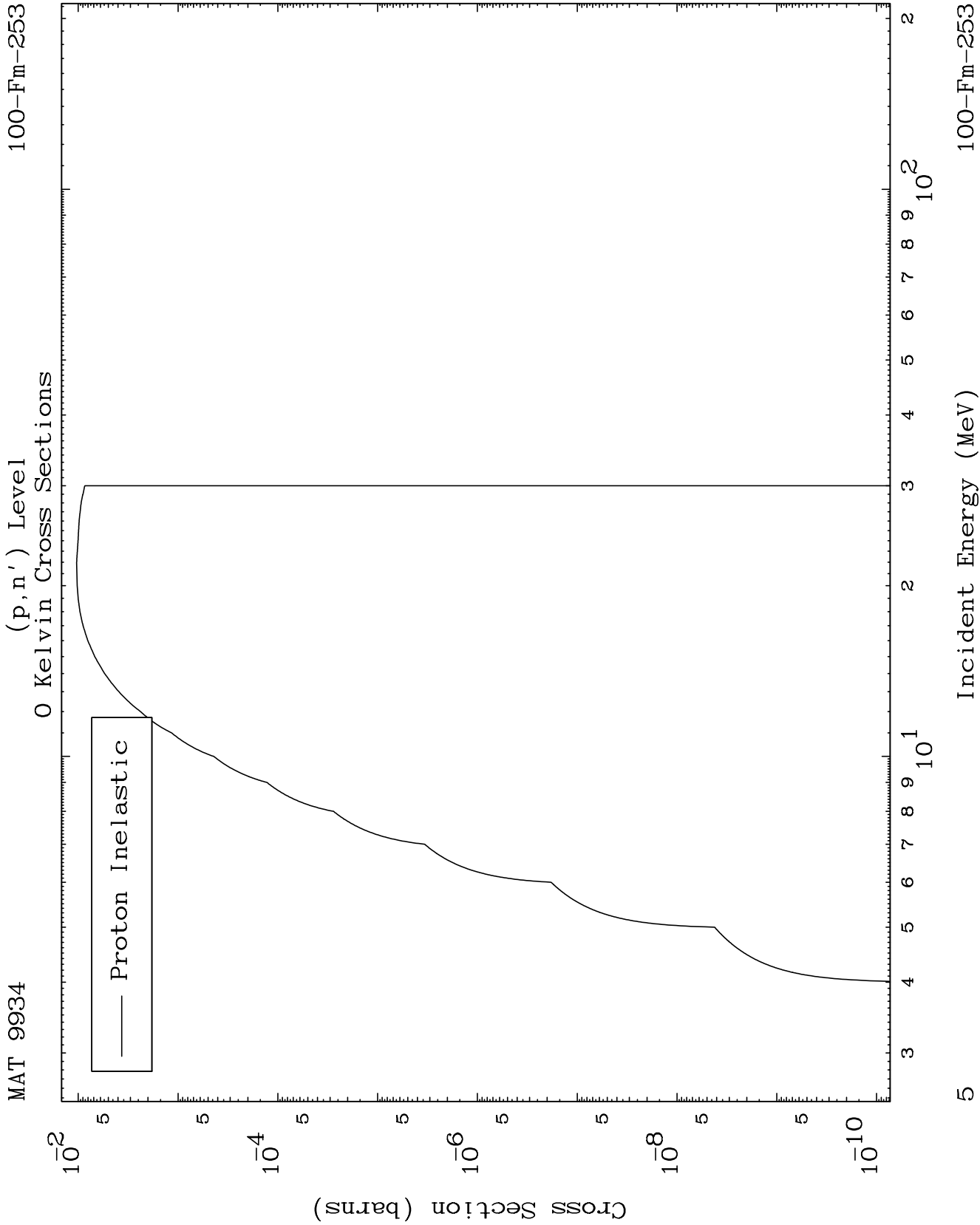
Proton Neutron Production
0 Kelvin Cross Sections

100-Fm-253







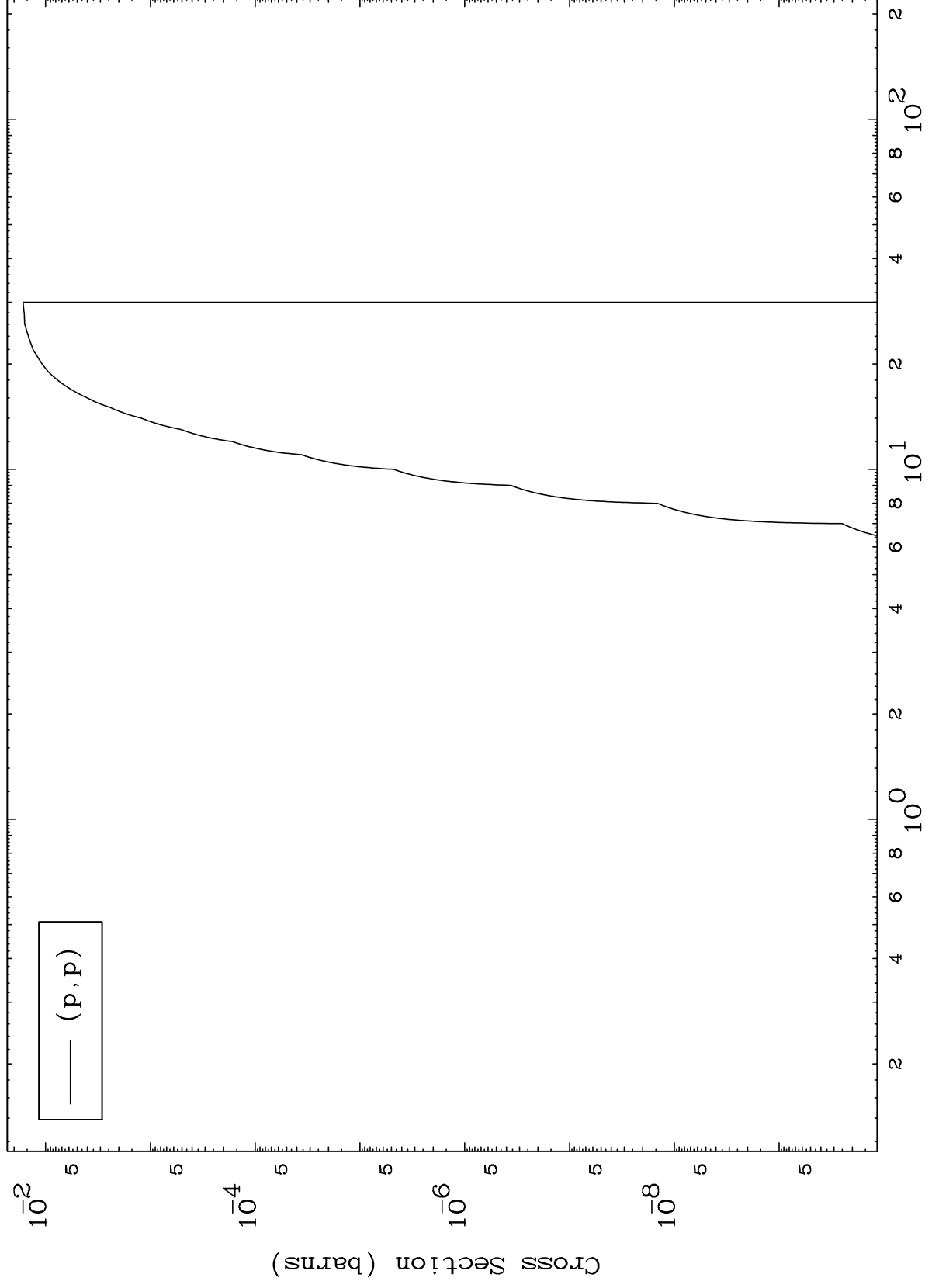


MAT 9934

(p,p) Levels

100-Fm-253

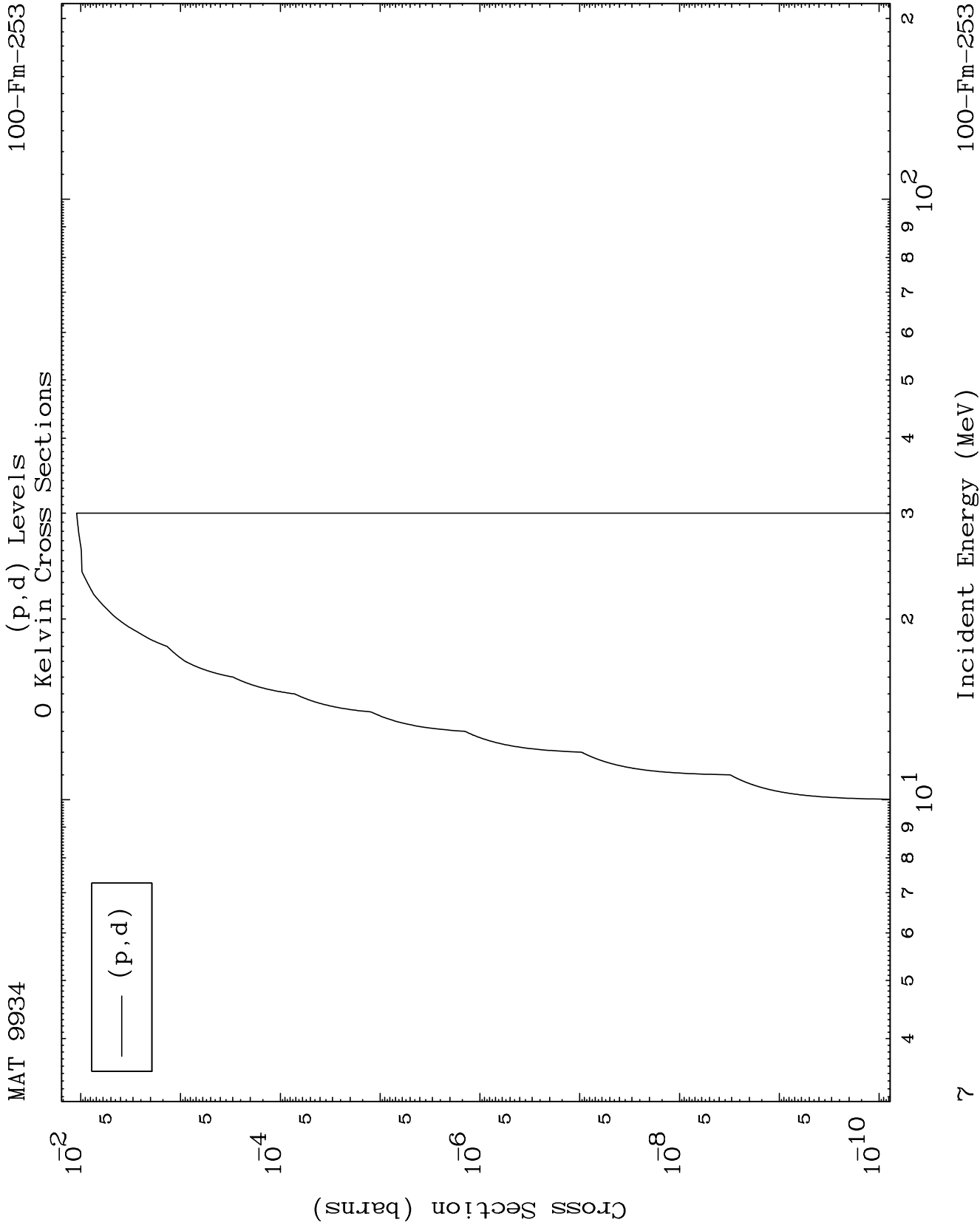
0 Kelvin Cross Sections



6

Incident Energy (MeV)

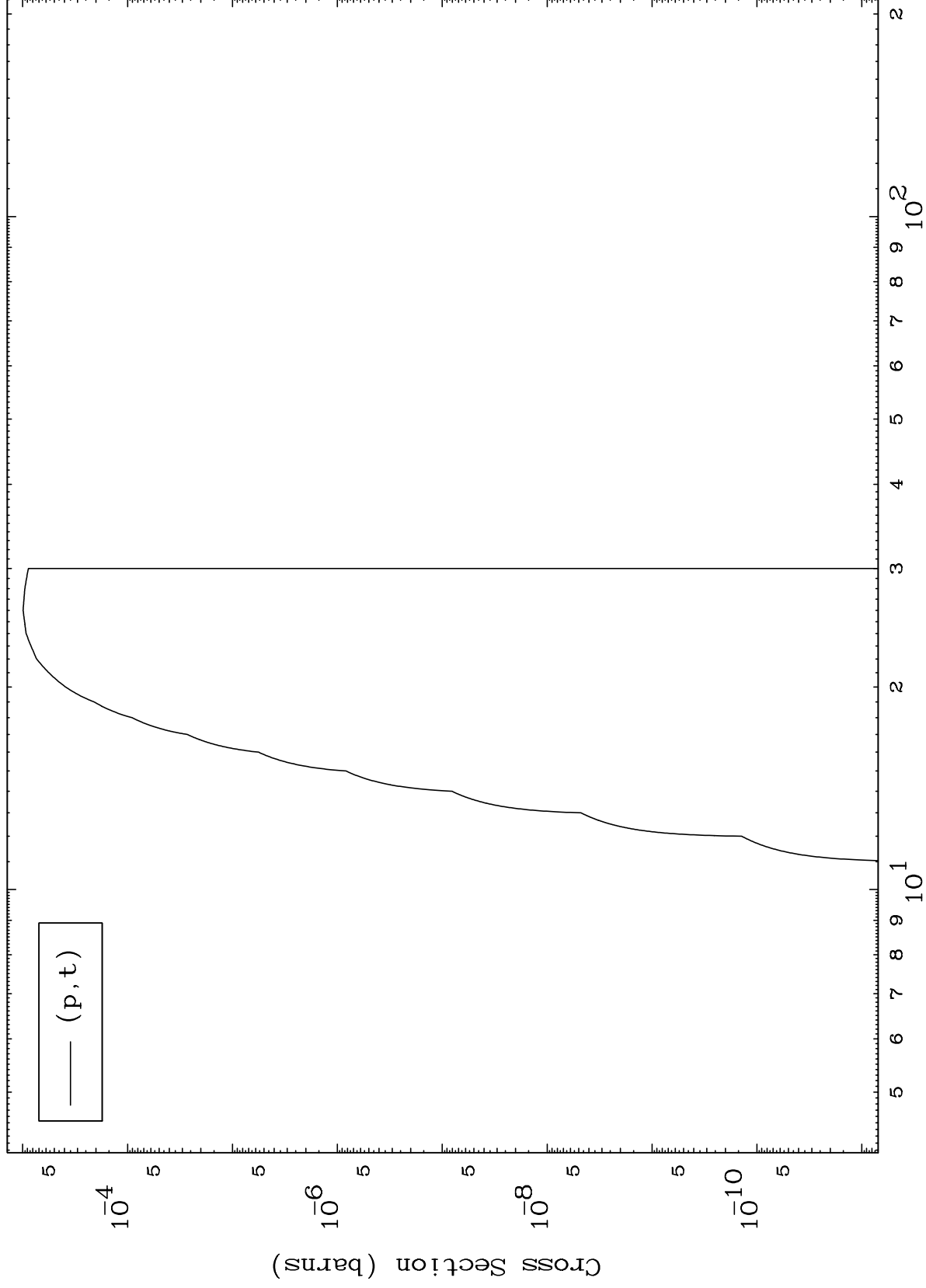
100-Fm-253

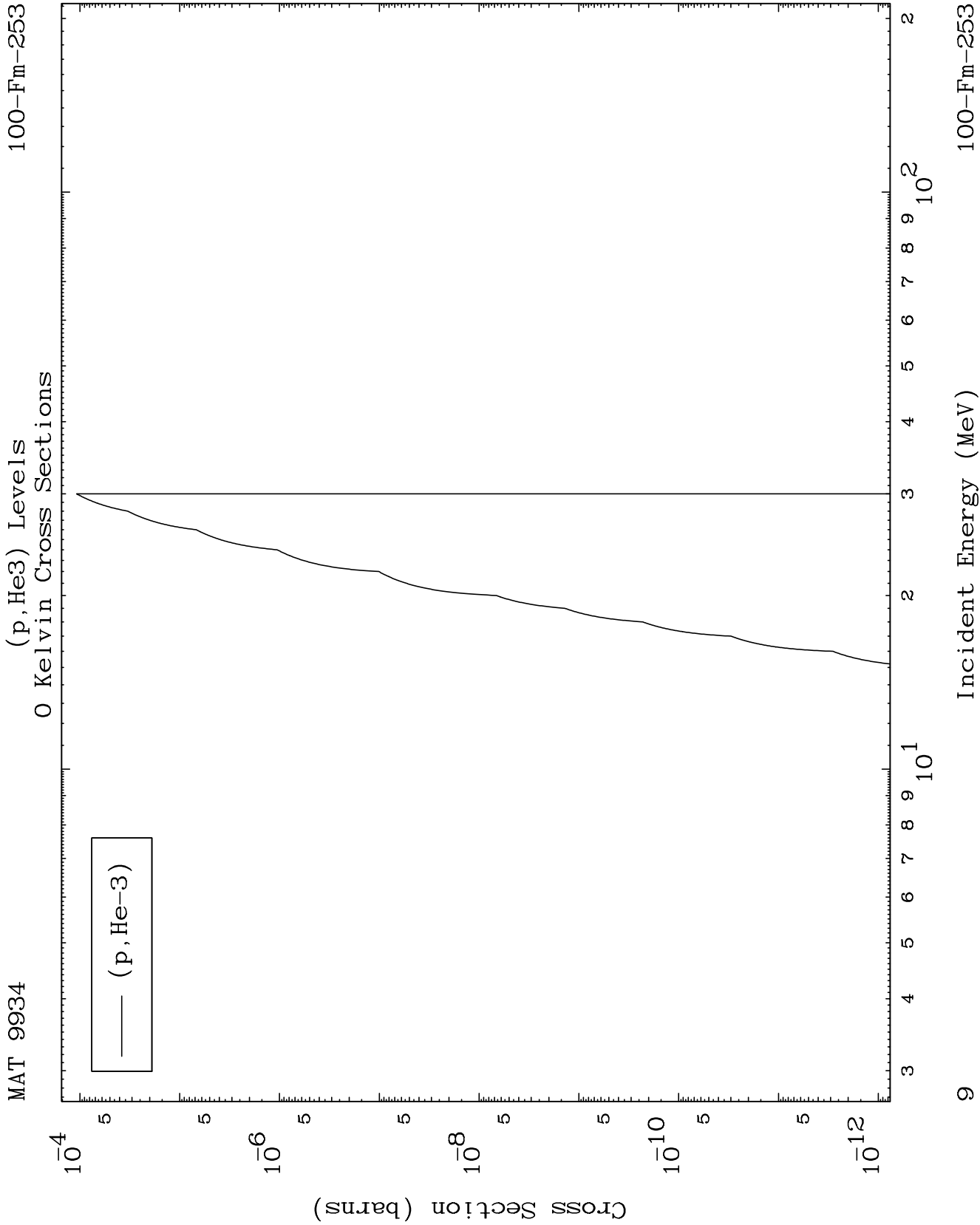


MAT 9934

100-Fm-253

(p,t) Levels
0 Kelvin Cross Sections



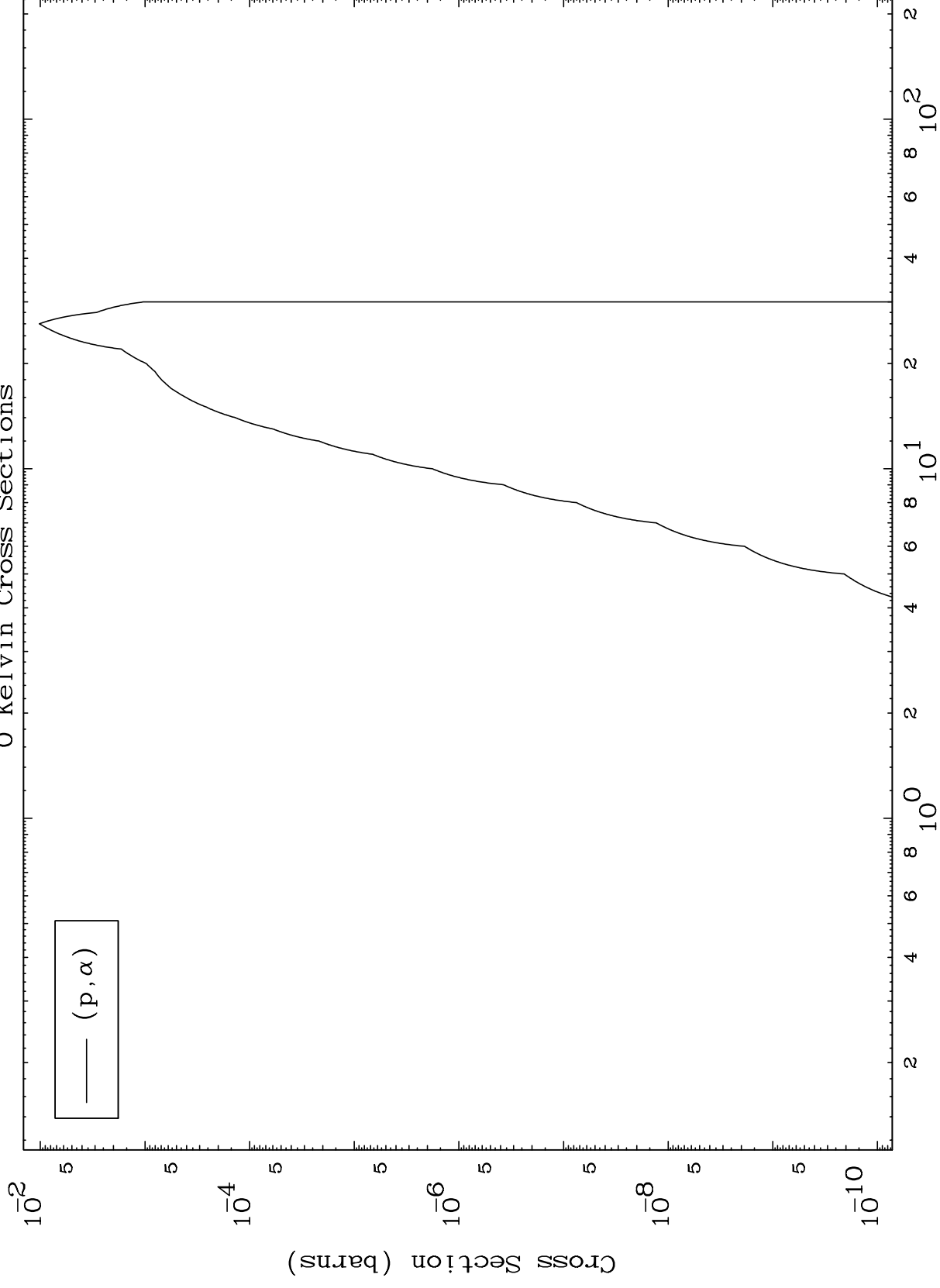


MAT 9934

(p, α) Levels

100-Fm-253

0 Kelvin Cross Sections



10

Incident Energy (MeV)

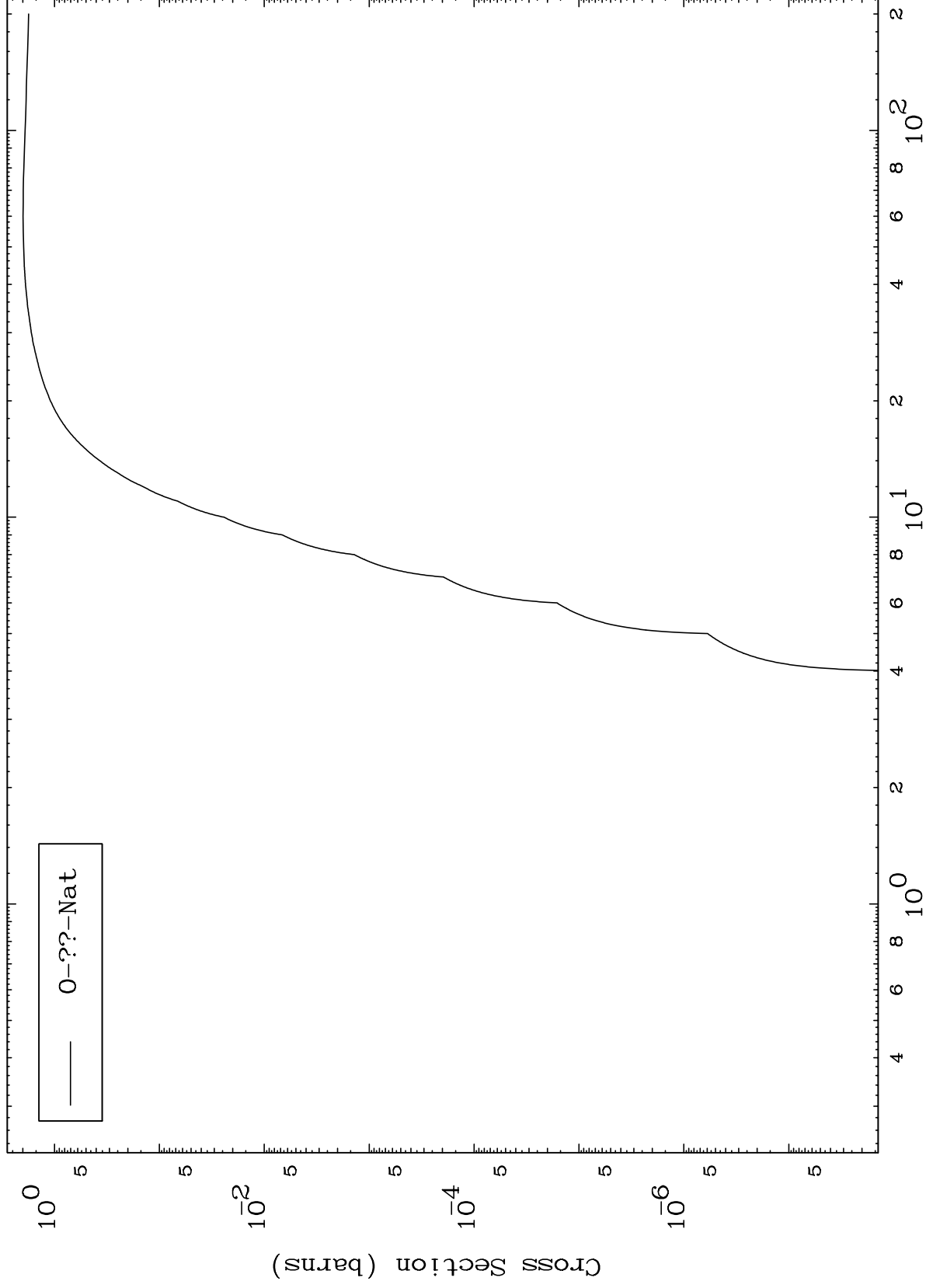
100-Fm-253

MAT 9934

Proton Fission

100-Fm-253

Radionuclide Production Cross Section

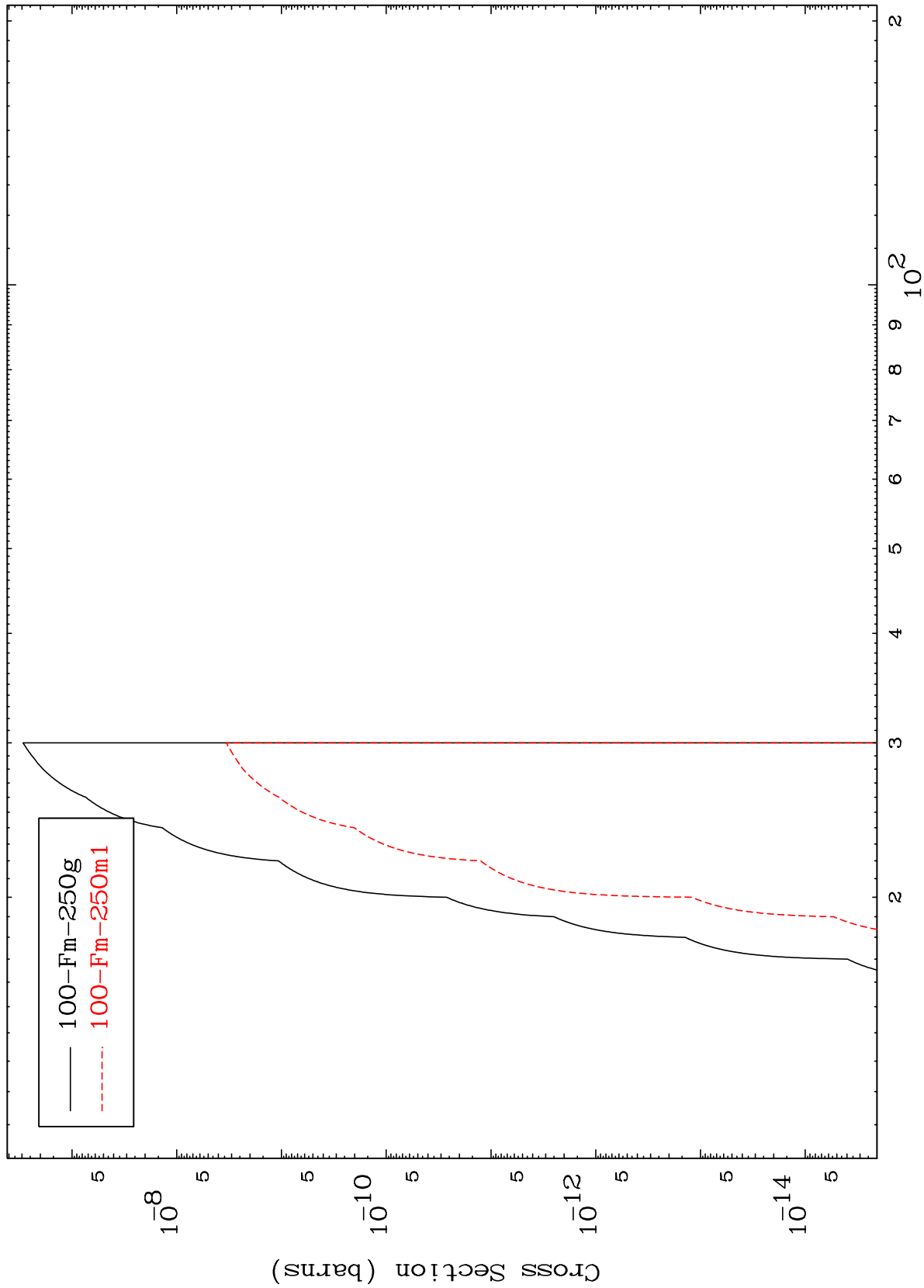


11

Incident Energy (MeV)

100-Fm-253

(p,n') t
Radionuclide Production Cross Section

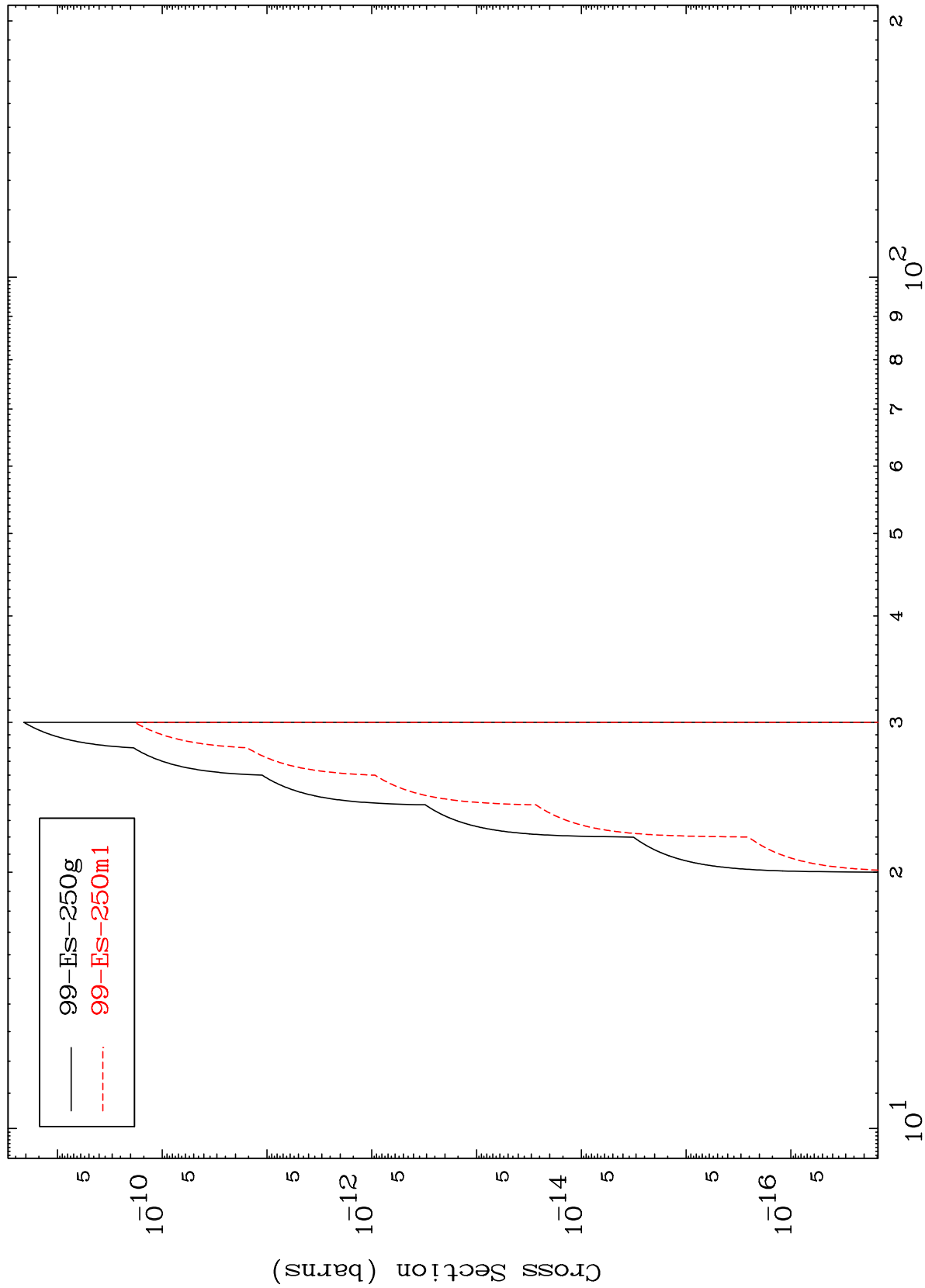


MAT 9934

(p,n') He-3

100-Fm-253

Radionuclide Production Cross Section



Incident Energy (MeV)

100-Fm-253

