

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

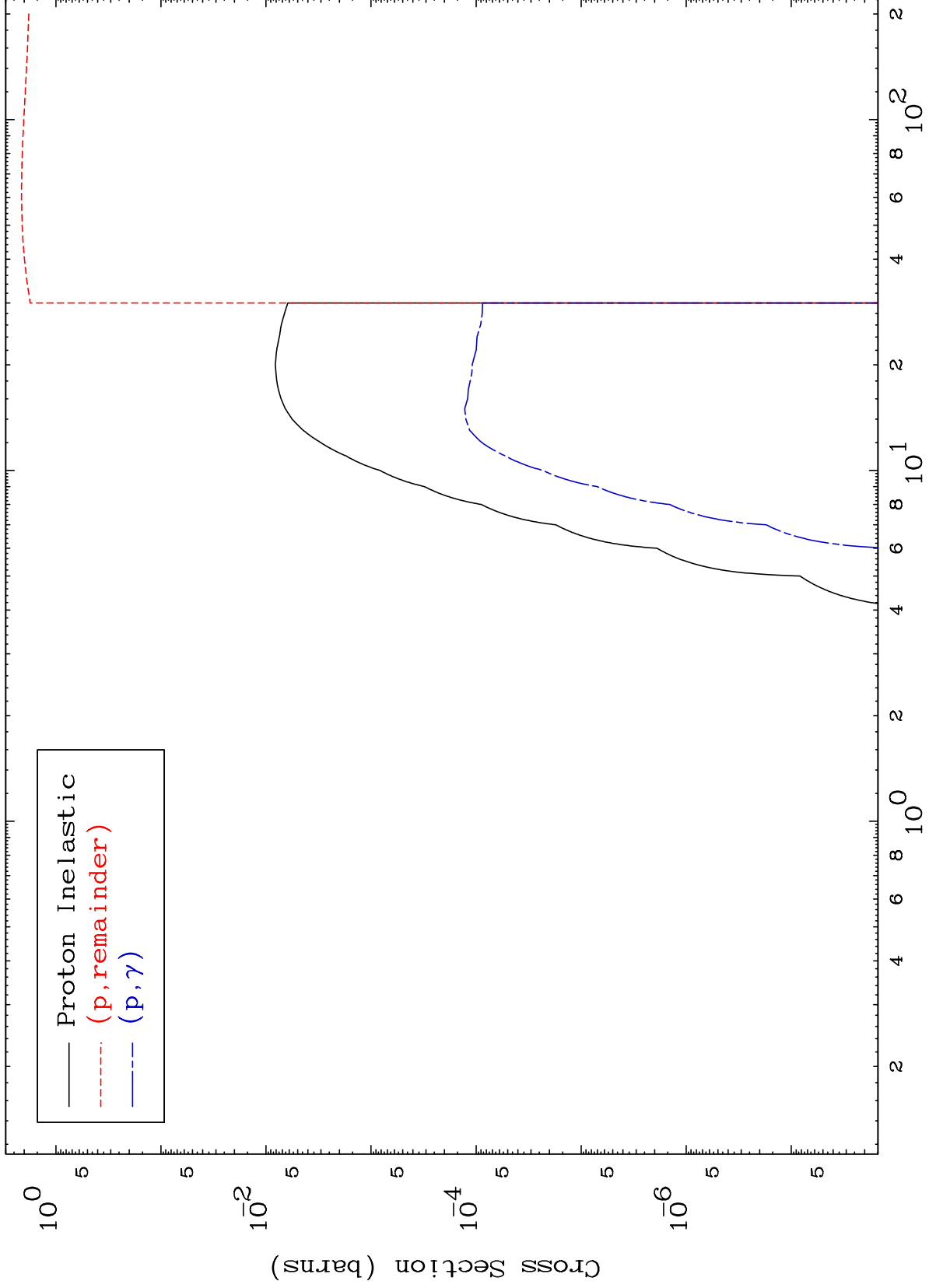
Press Mouse Button to Start

MAT 9331

Proton Major

93-Np-232

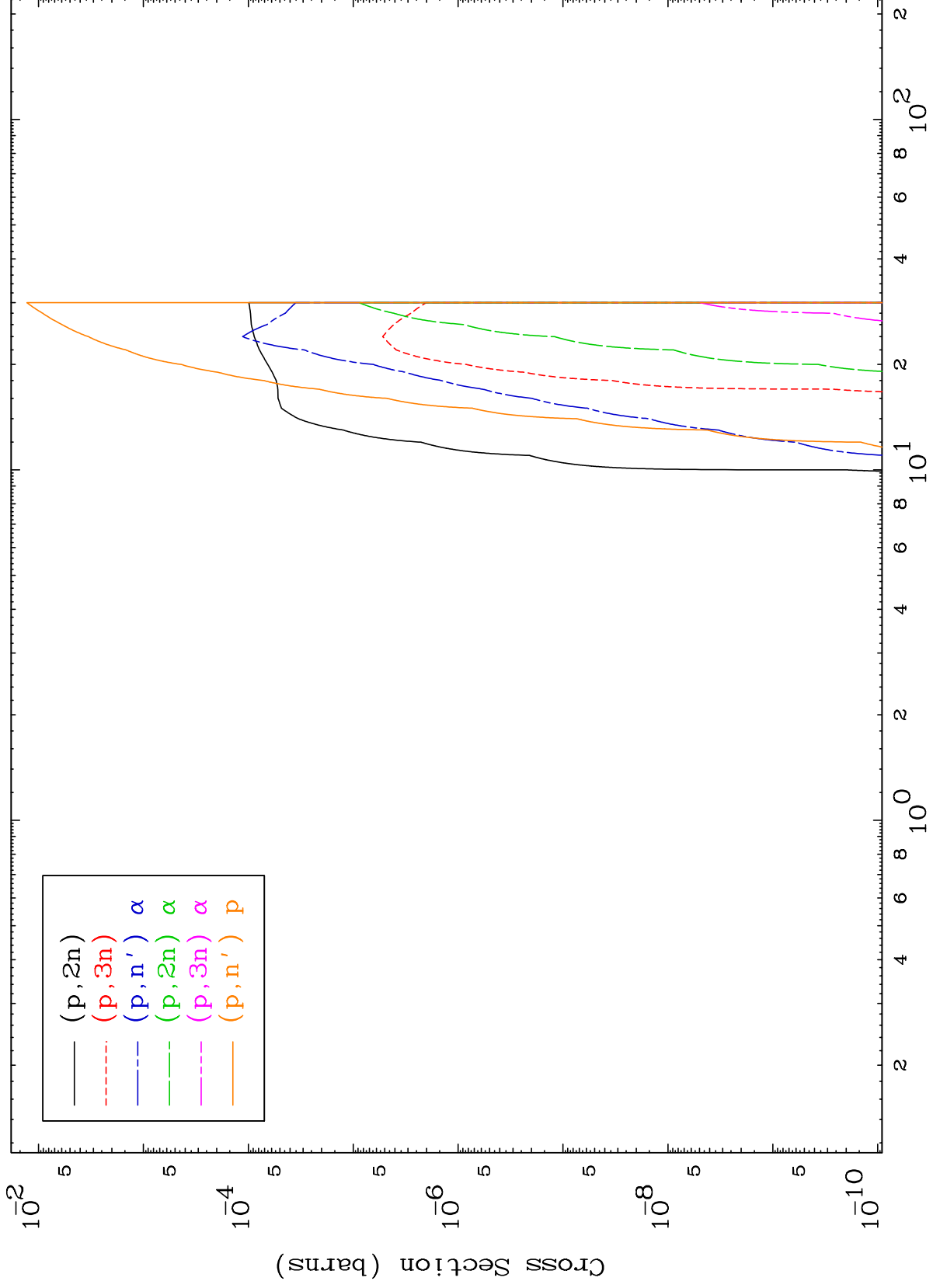
0 Kelvin Cross Sections



MAT 9331

Proton Neutron Production
0 Kelvin Cross Sections

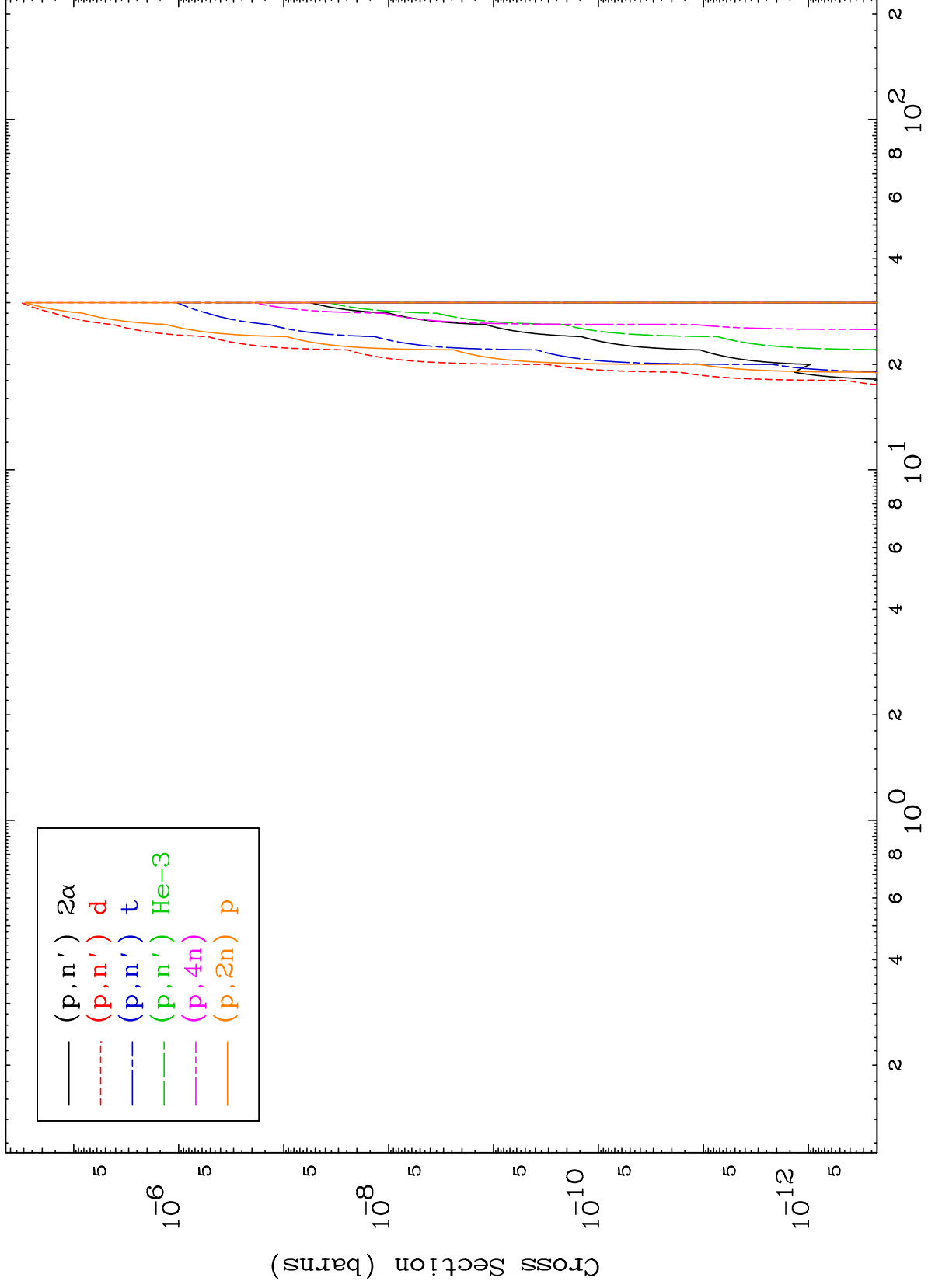
93-Np-232



MAT 9331

Proton Neutron Production
0 Kelvin Cross Sections

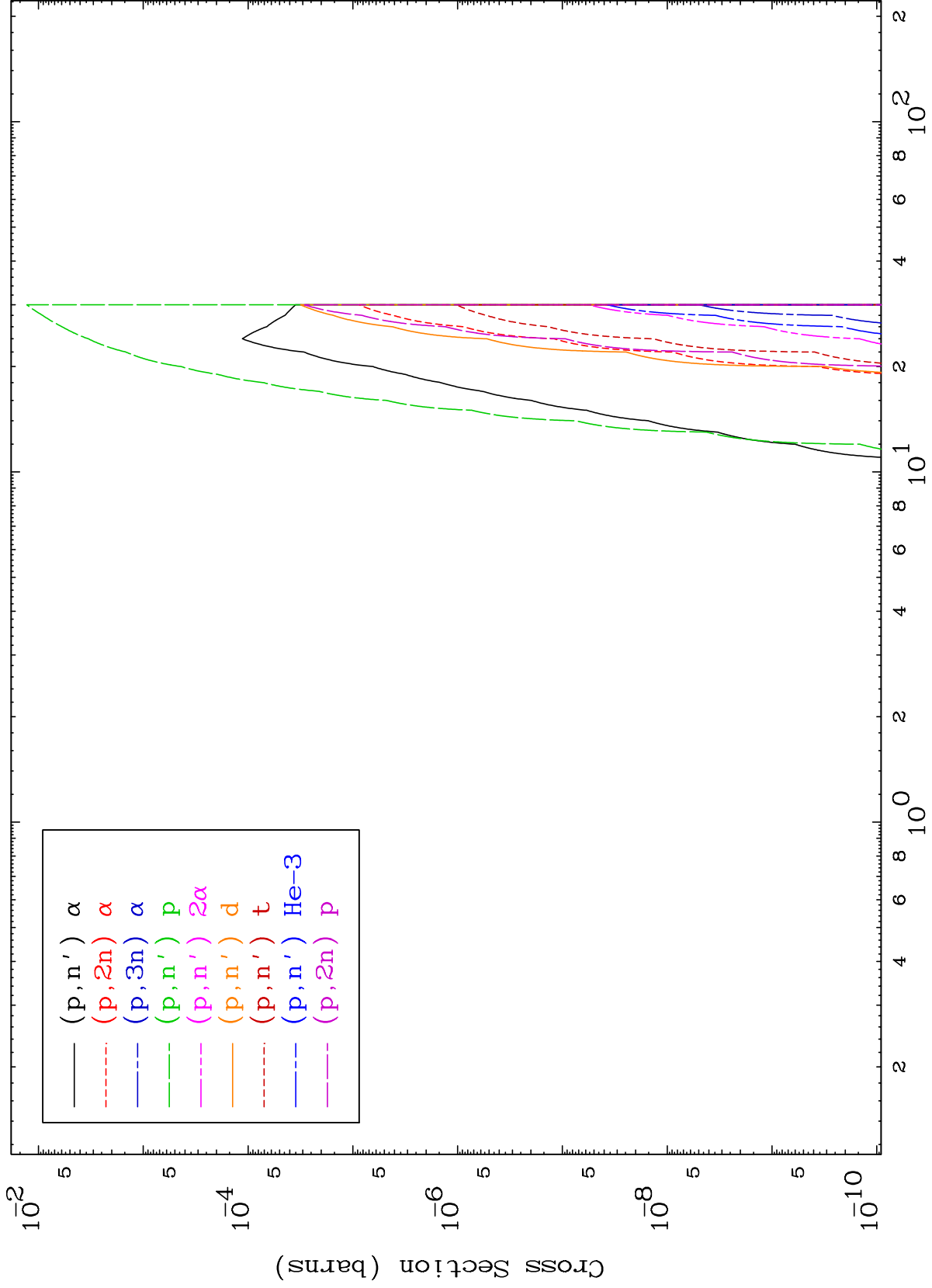
93-Np-232



MAT 9331

Proton Charged Particle
0 Kelvin Cross Sections

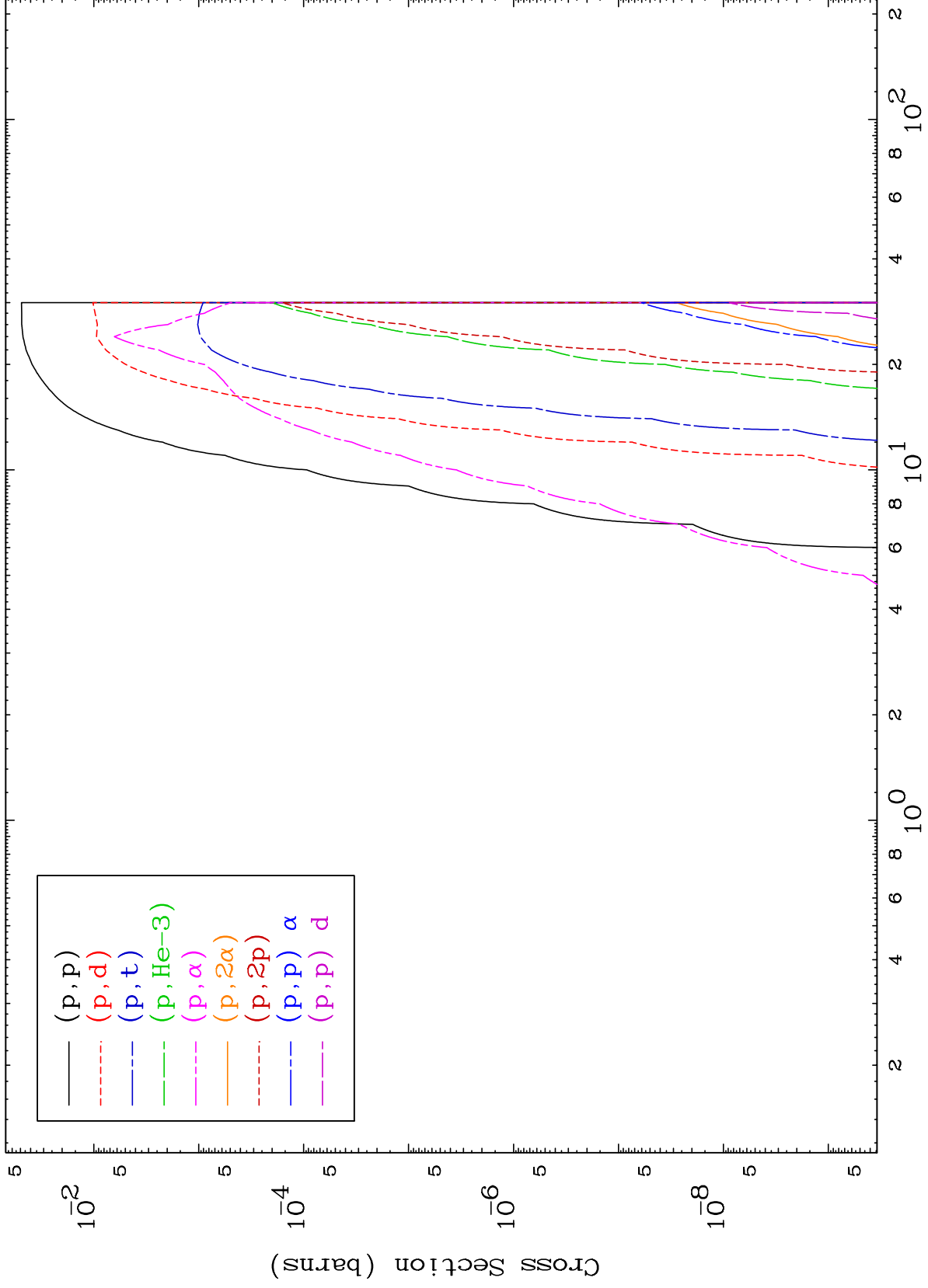
93-Np-232



MAT 9331

Proton Charged Particle
0 Kelvin Cross Sections

93-Np-232



5

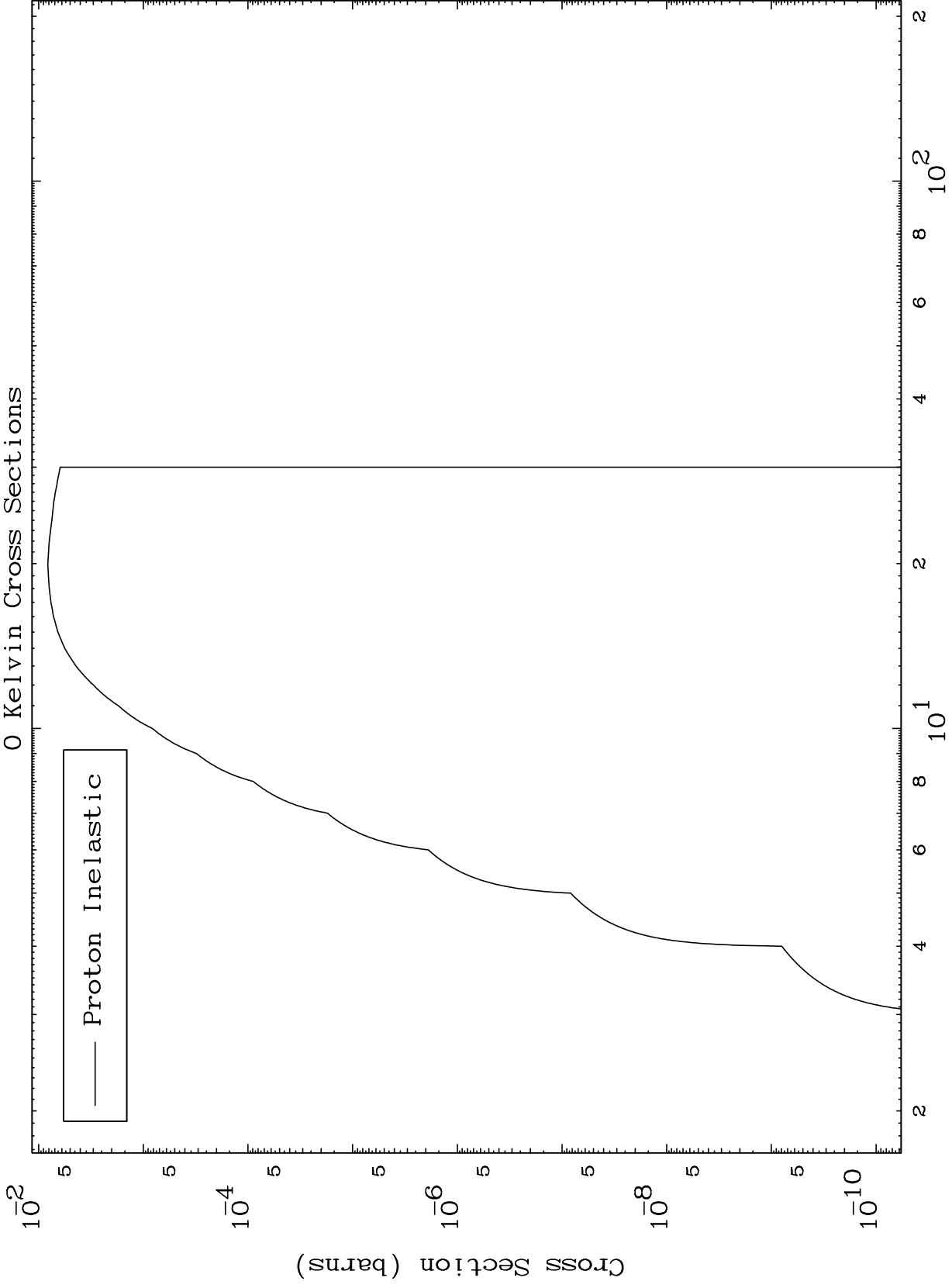
Incident Energy (MeV)

93-Np-232

MAT 9331

93-Np-232

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

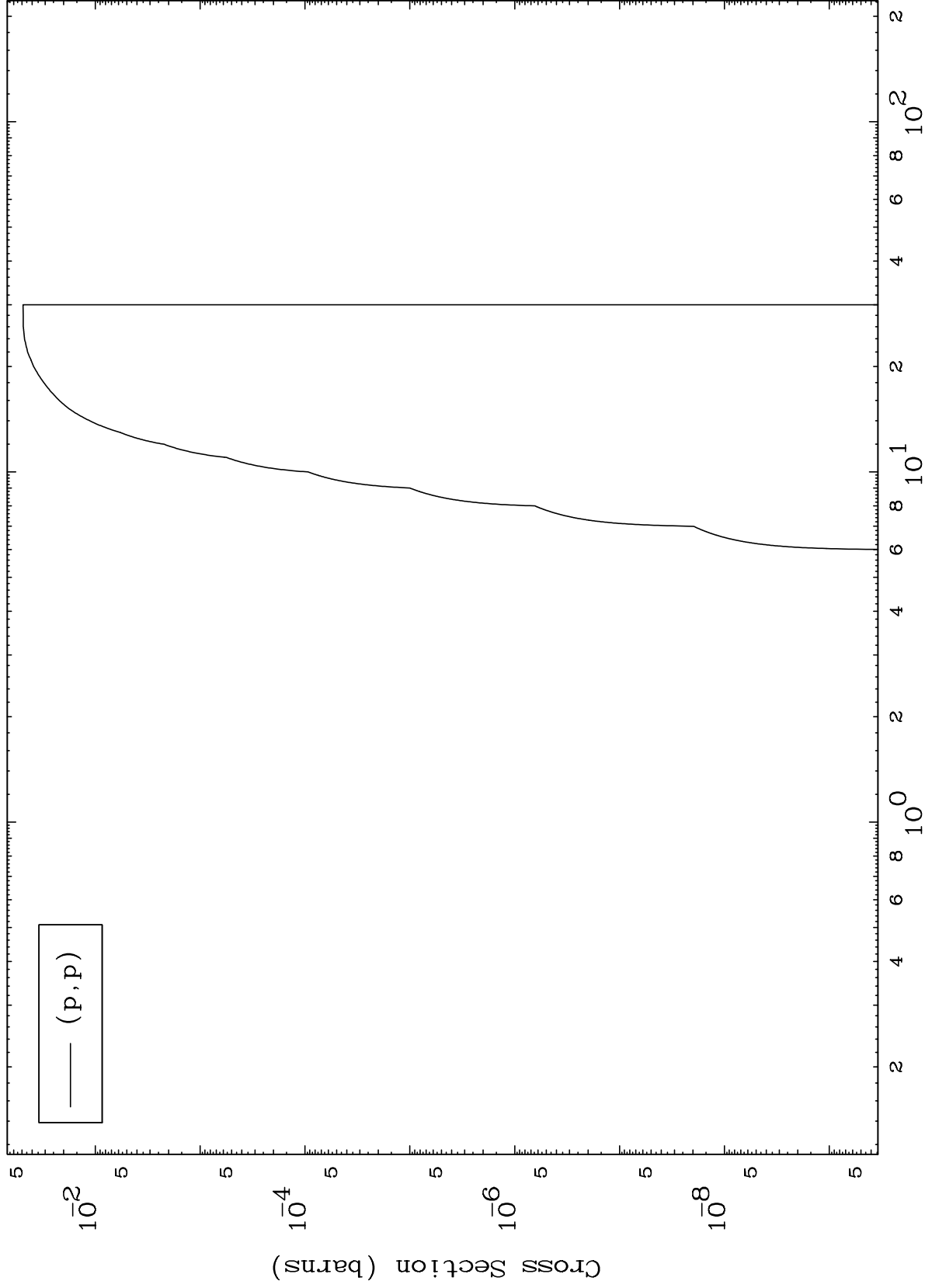
93-Np-232

MAT 9331

(p,p) Levels

93-Np-232

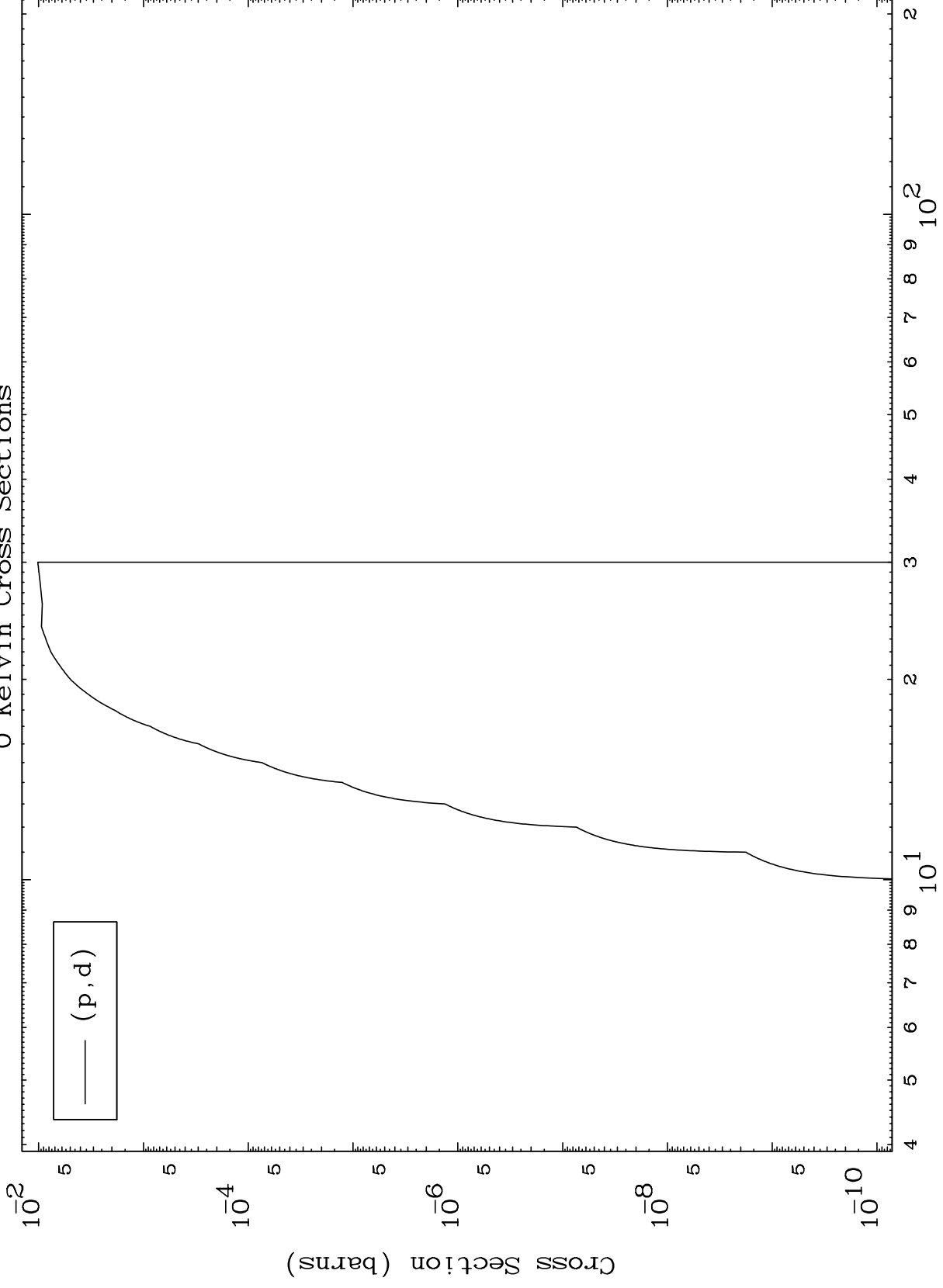
0 Kelvin Cross Sections



MAT 9331

93-Np-232

(p,d) Levels
0 Kelvin Cross Sections



8

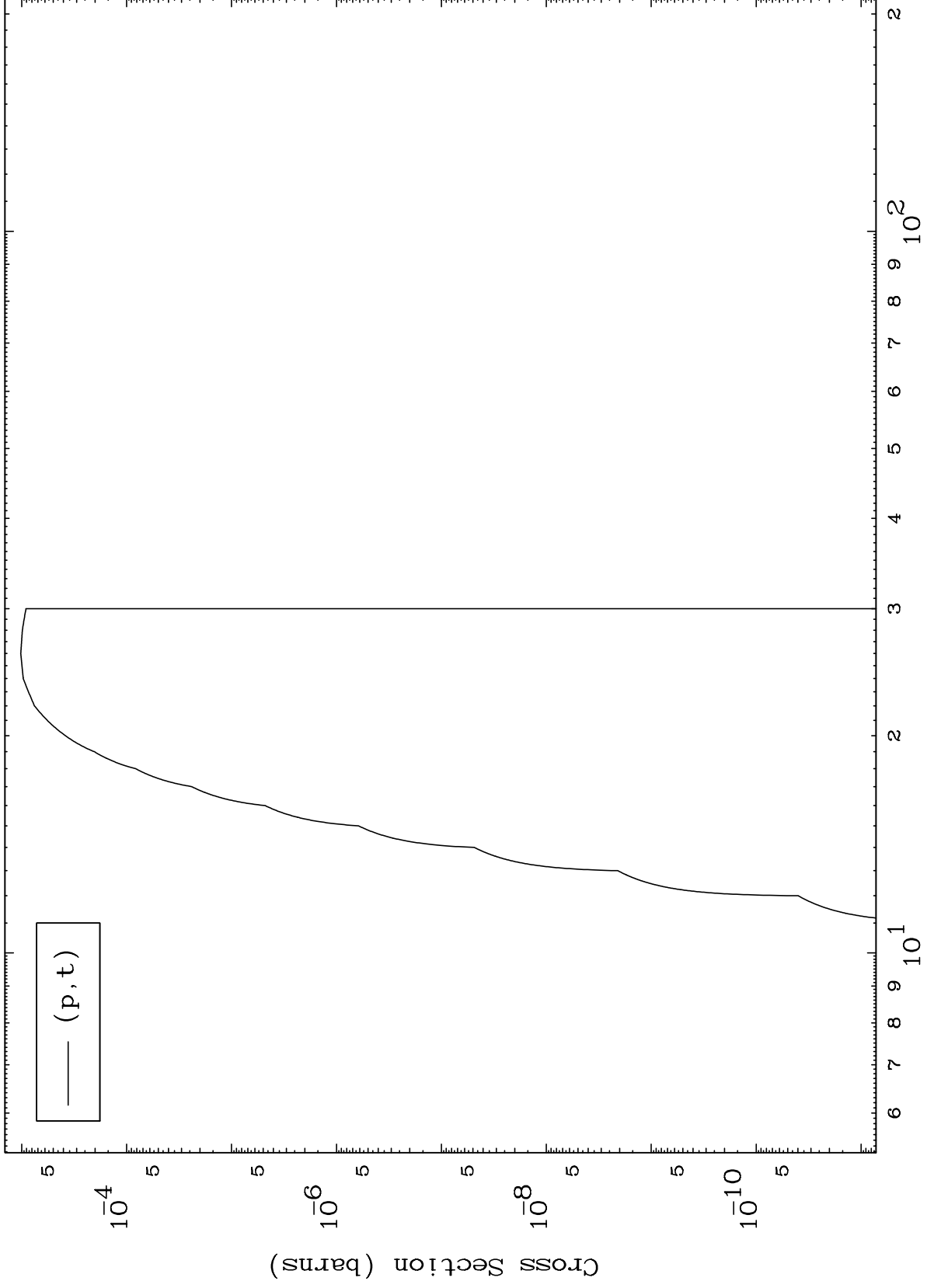
Incident Energy (MeV)

93-Np-232

MAT 9331

(p, t) Levels
0 Kelvin Cross Sections

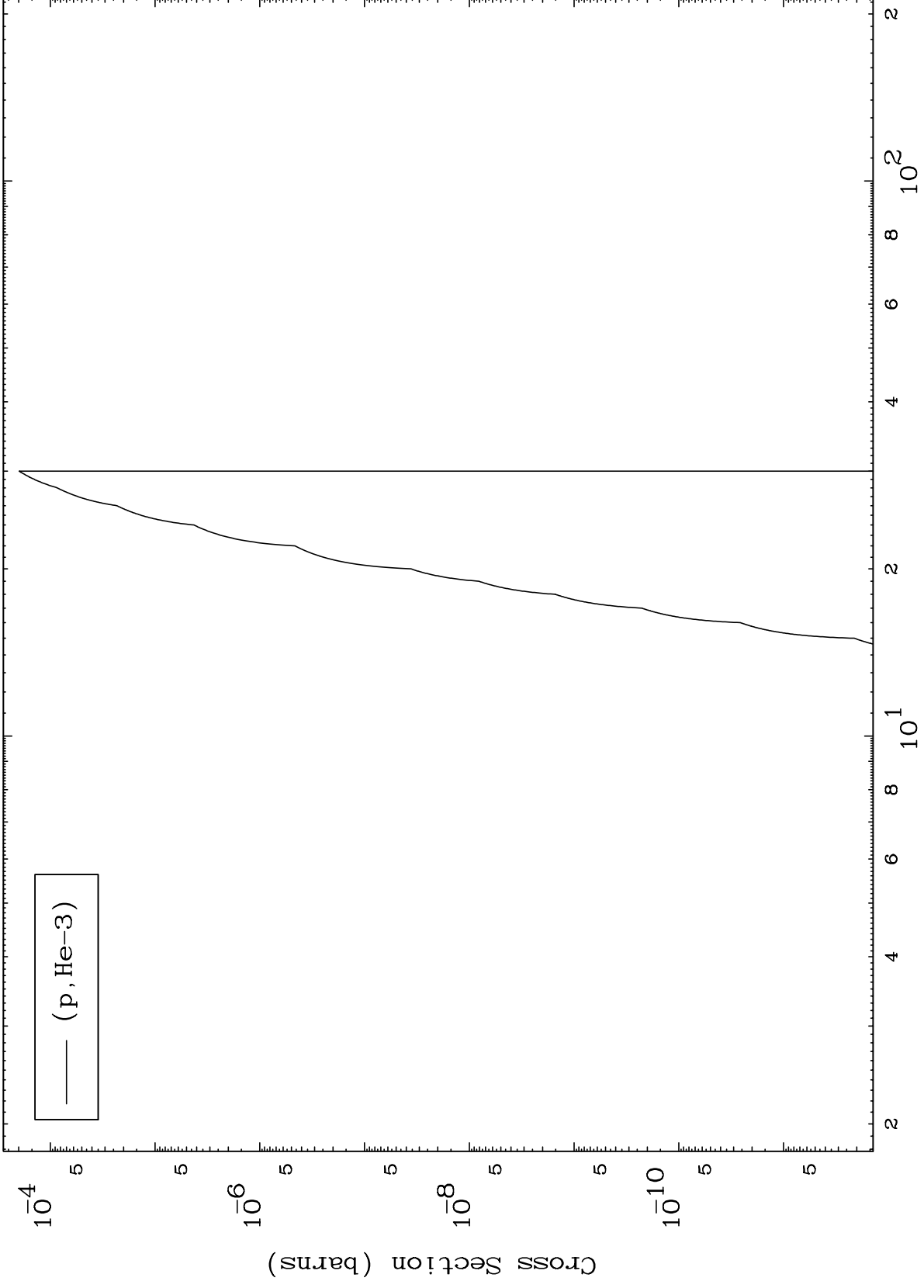
93-Np-232



MAT 9331

93-Np-232

(p,He3) Levels
0 Kelvin Cross Sections



93-Np-232

Incident Energy (MeV)

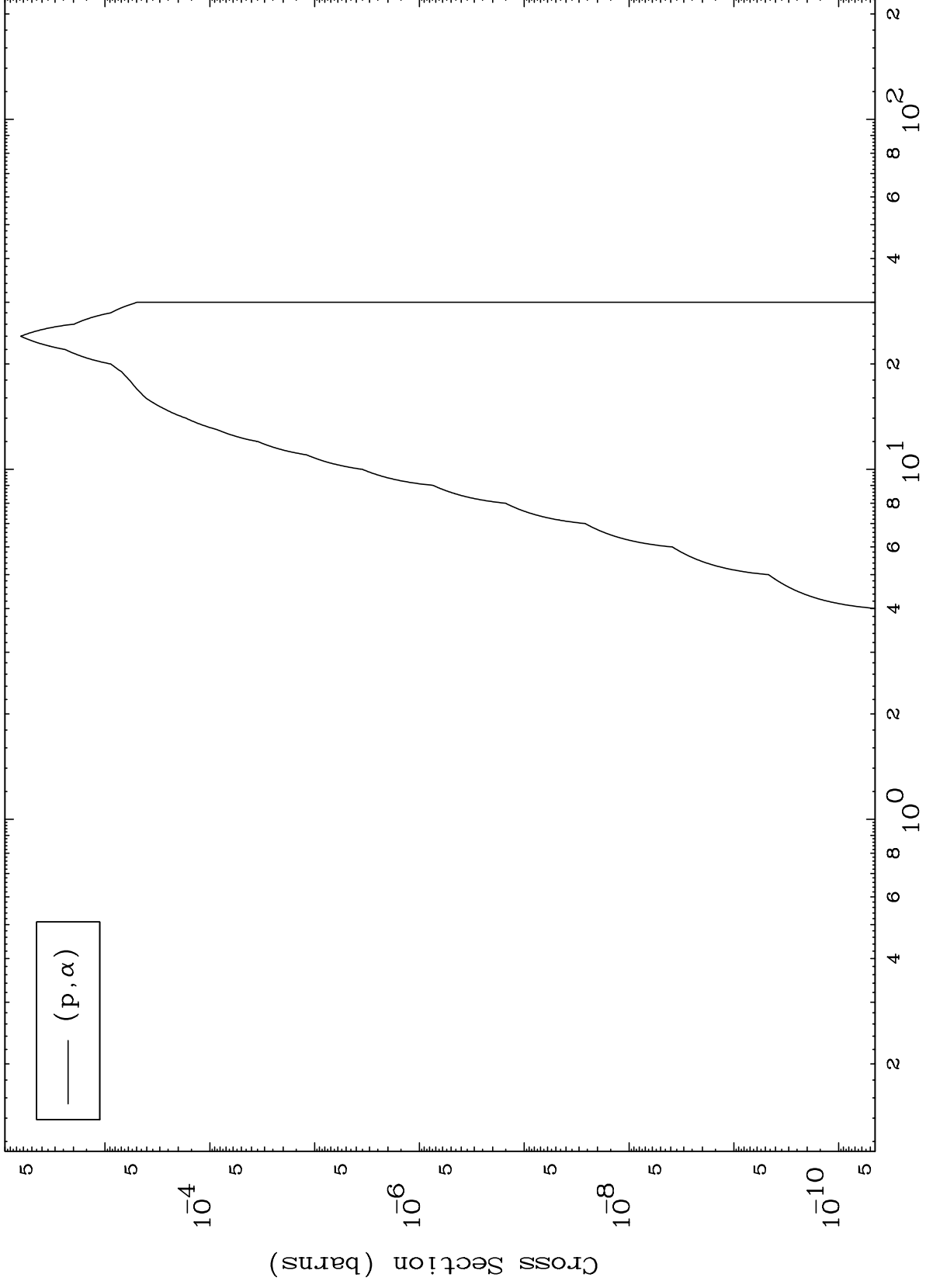
10

MAT 9331

(p, α) Levels

93-Np-232

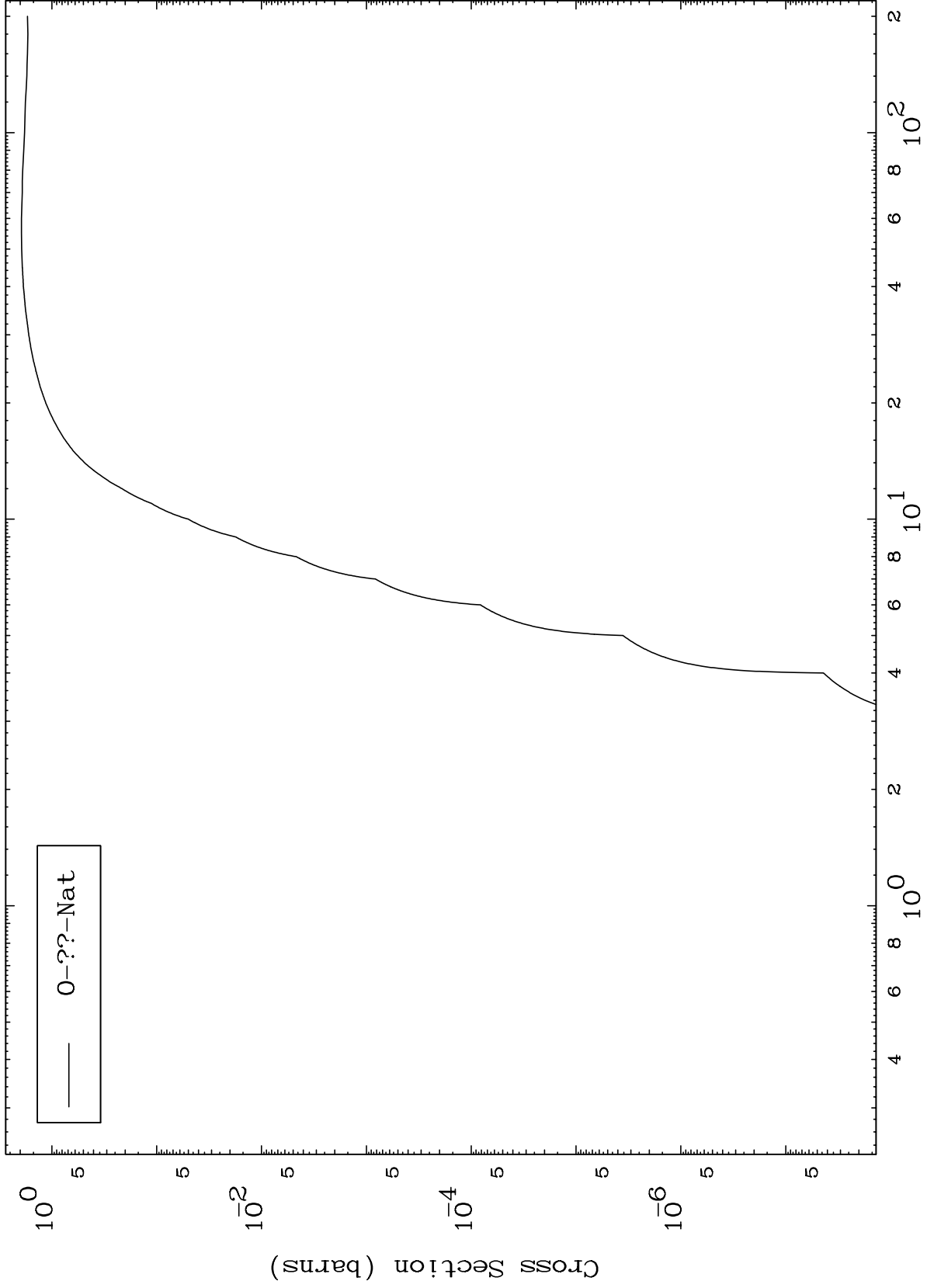
0 Kelvin Cross Sections



MAT 9331

93-Np-232

Proton Fission
Radionuclide Production Cross Section



12

Incident Energy (MeV)

93-Np-232