

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

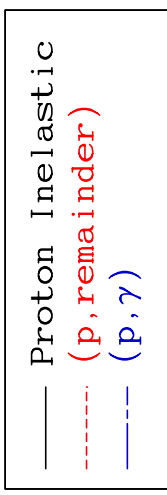
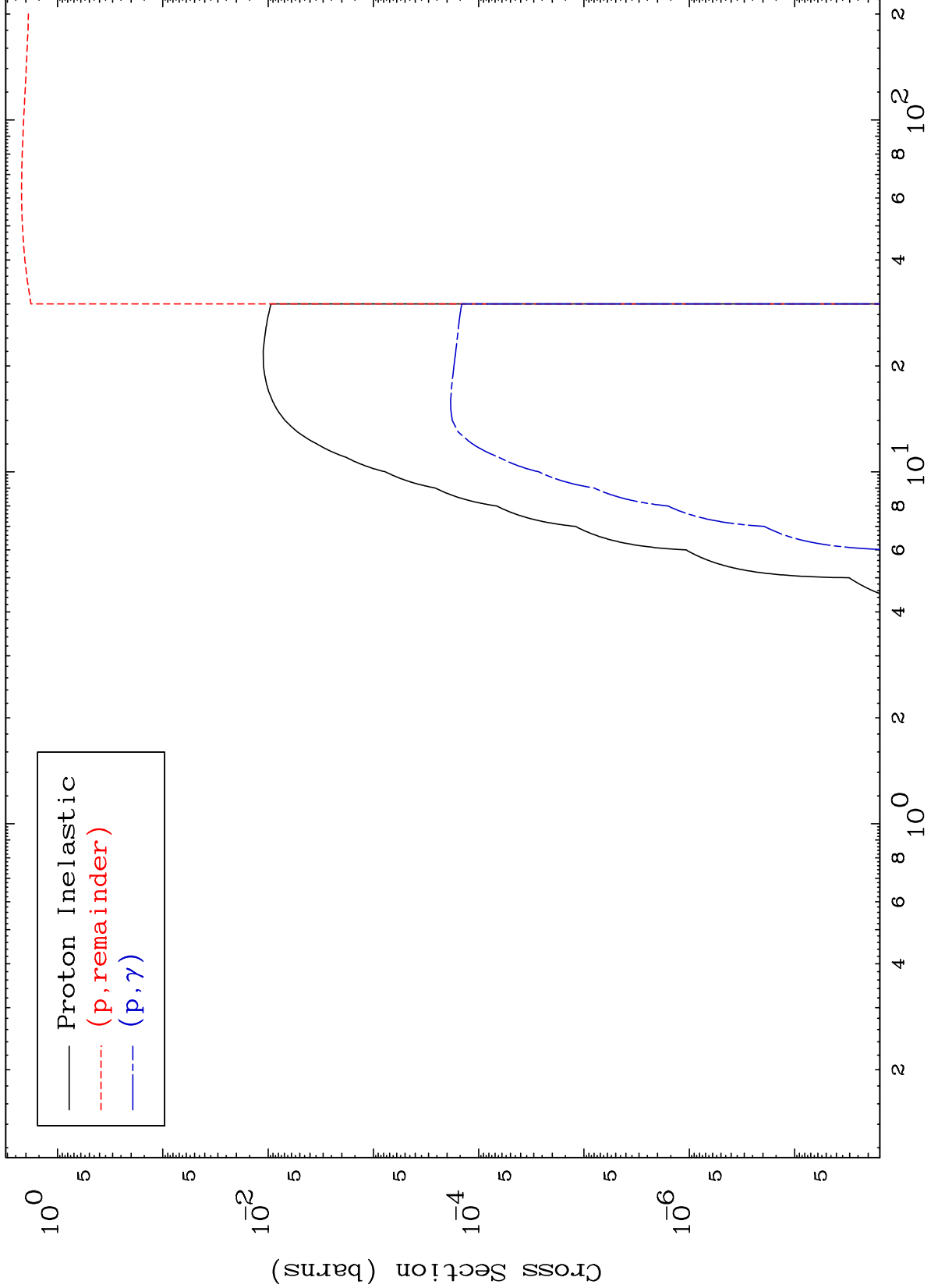
Press Mouse Button to Start

MAT 9746

Proton Major

97-Bk-247

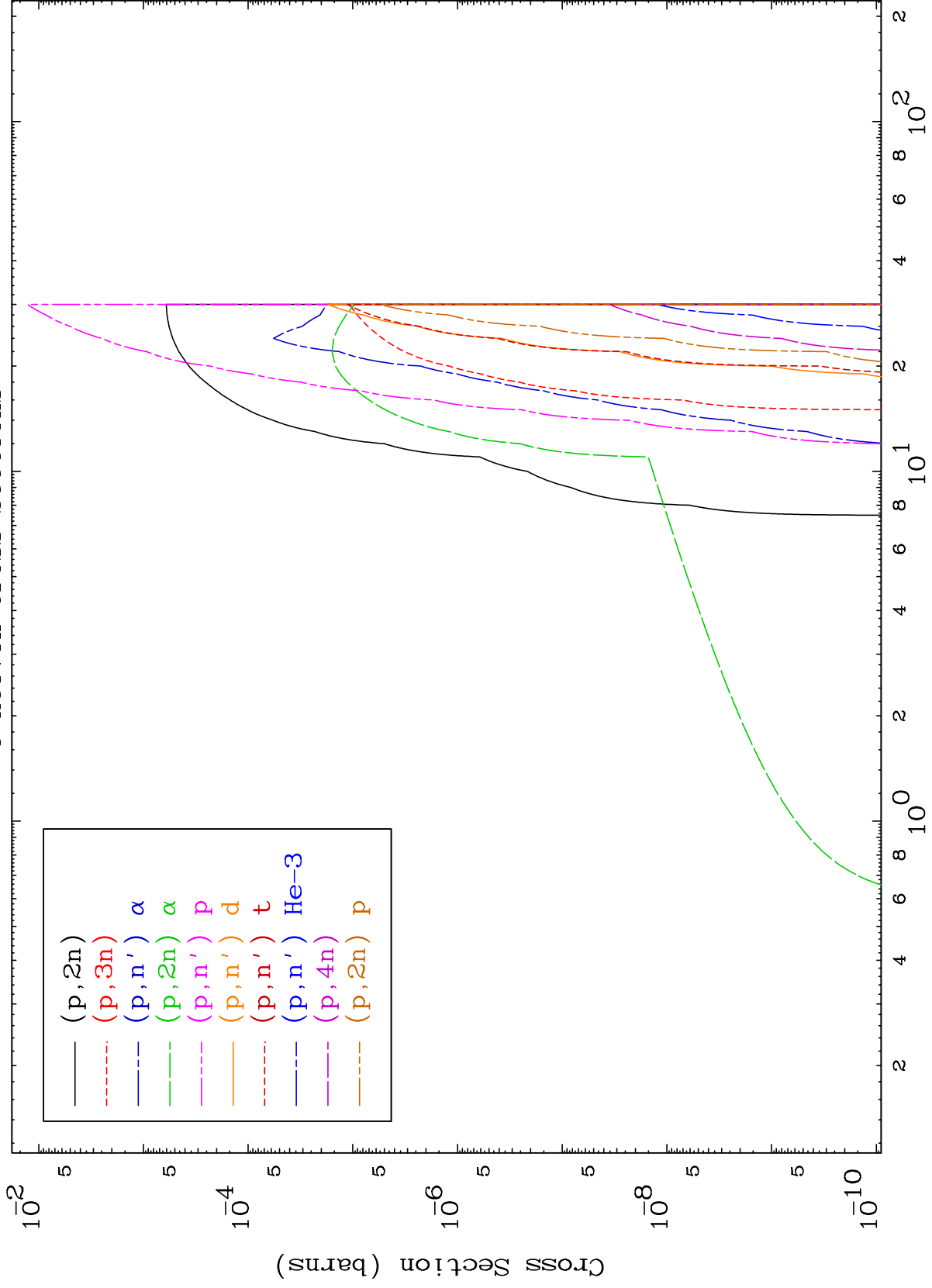
0 Kelvin Cross Sections



MAT 9746

Proton Neutron Production
0 Kelvin Cross Sections

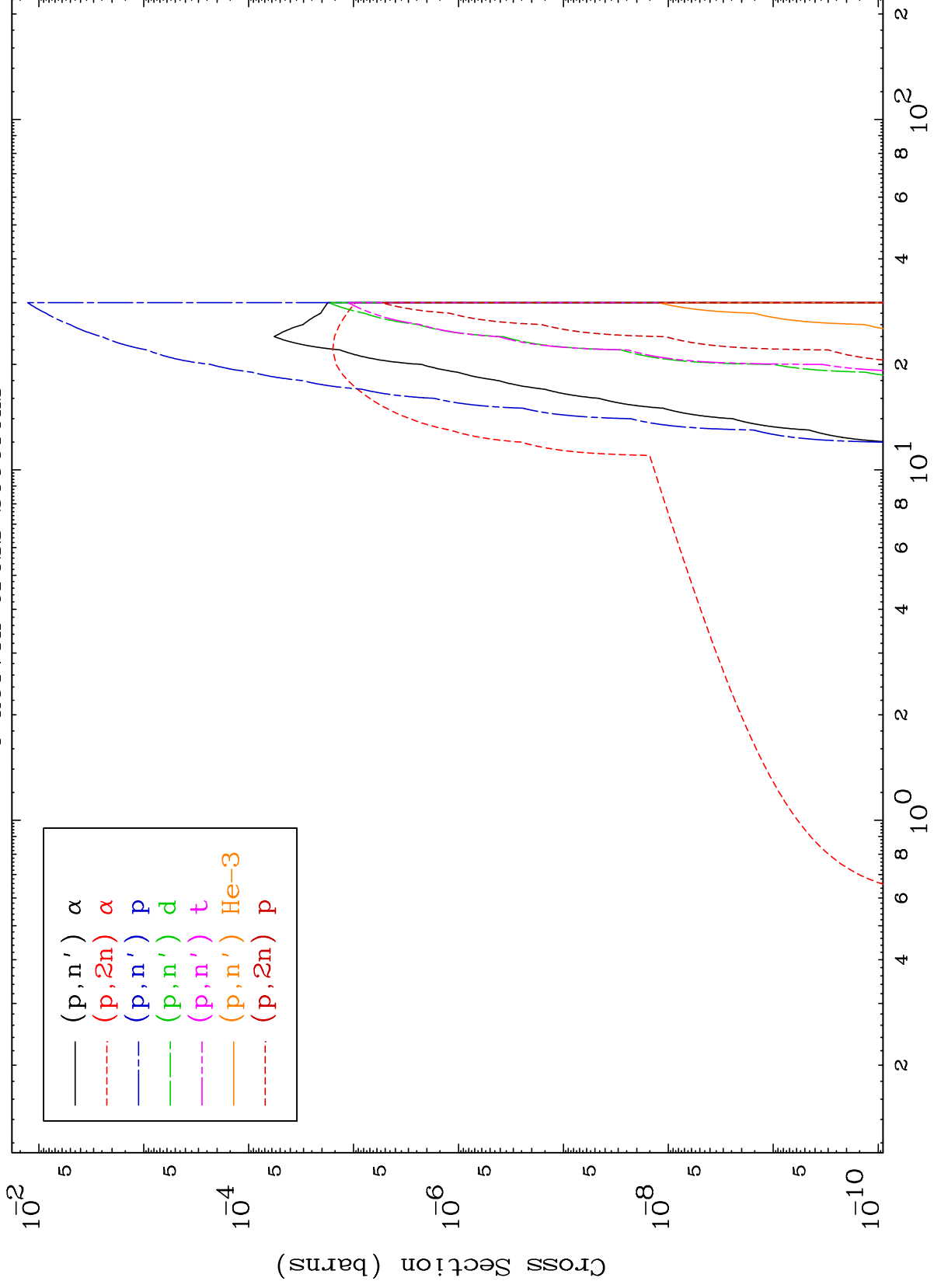
97-Bk-247



MAT 9746

Proton Charged Particle
0 Kelvin Cross Sections

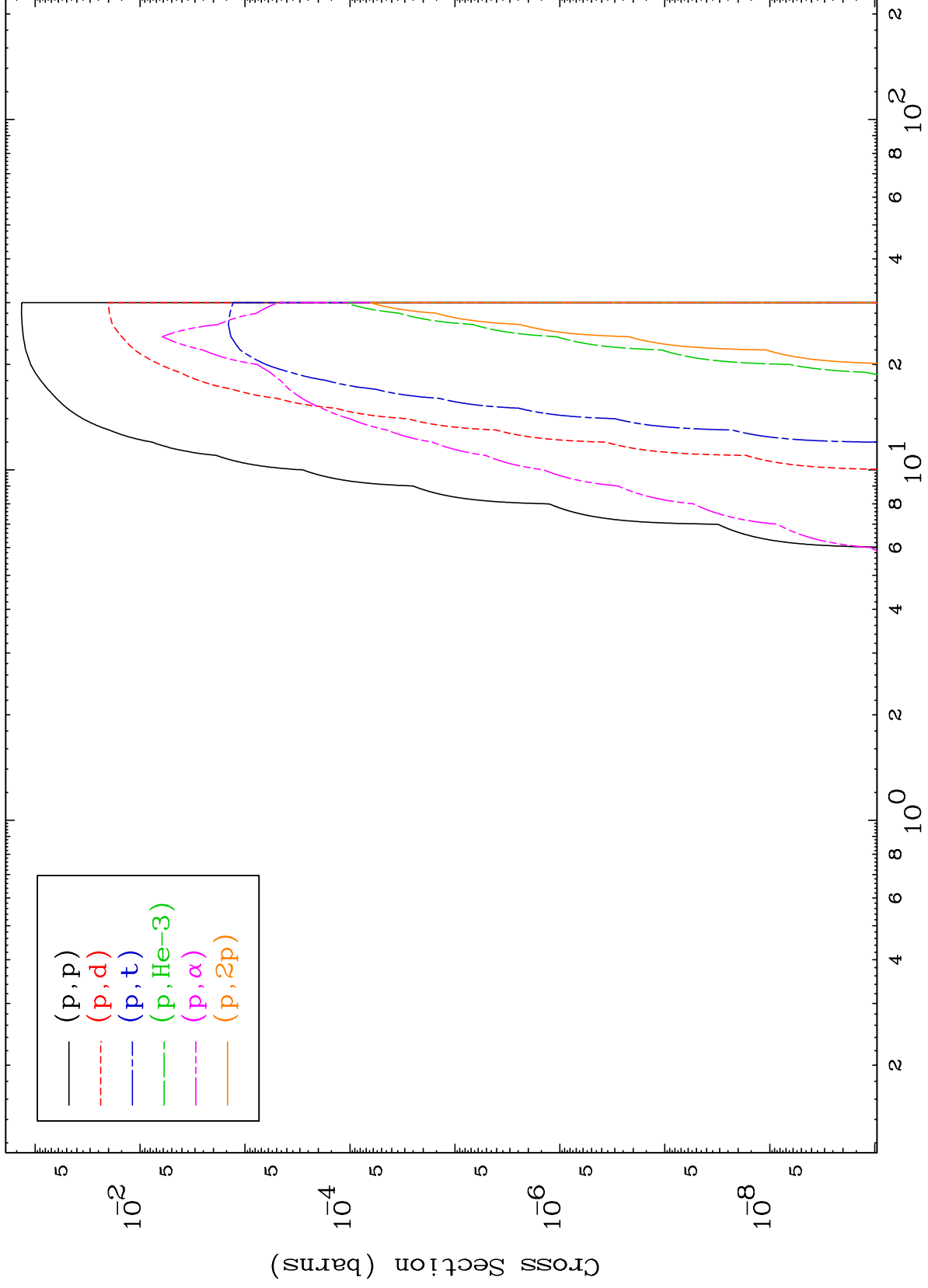
97-Bk-247



MAT 9746

Proton Charged Particle
0 Kelvin Cross Sections

97-Bk-247

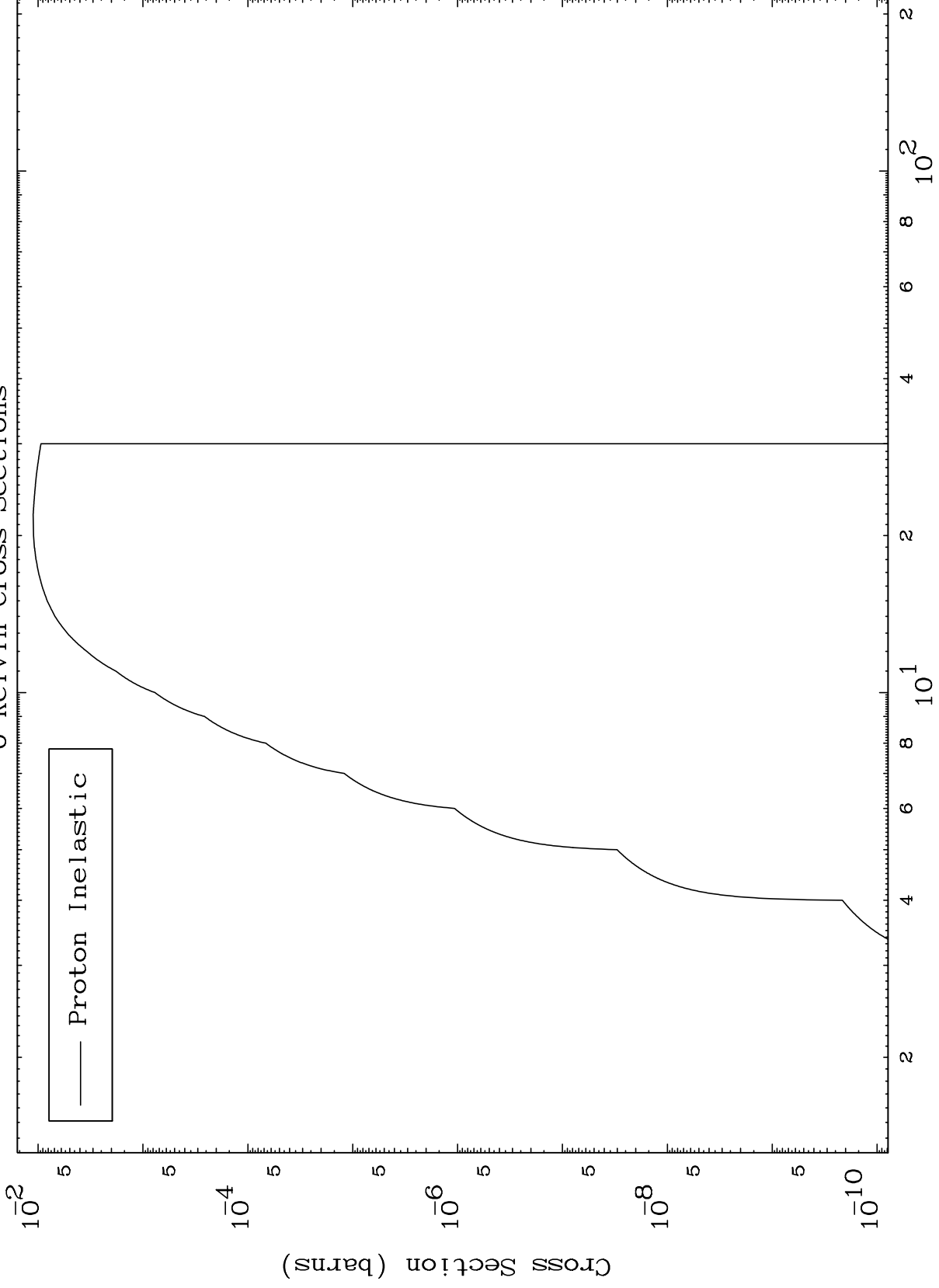


MAT 9746

(p,n') Level

97-Bk-247

0 Kelvin Cross Sections



5

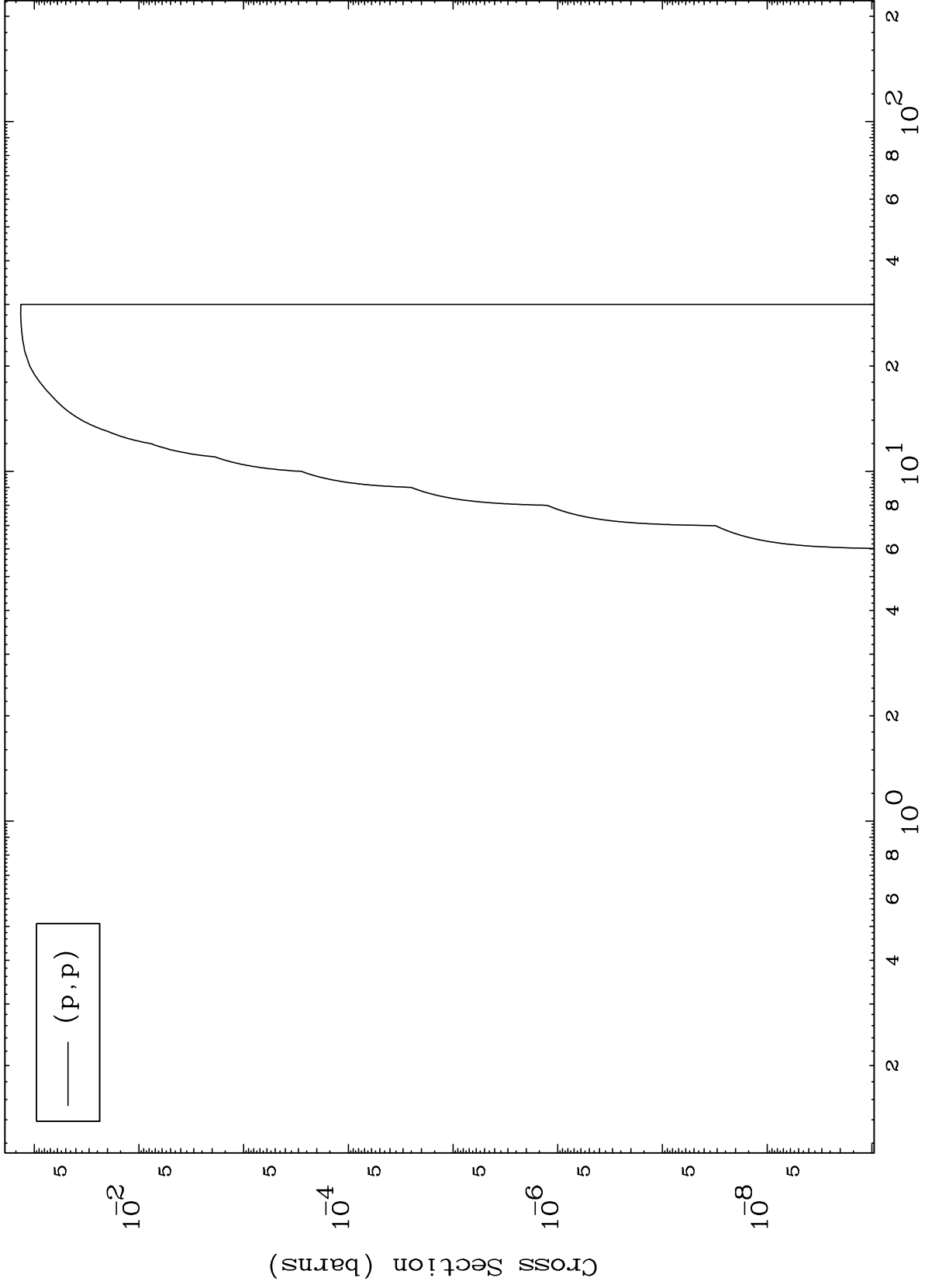
Incident Energy (MeV)

97-Bk-247

MAT 9746

(p,p) Levels
0 Kelvin Cross Sections

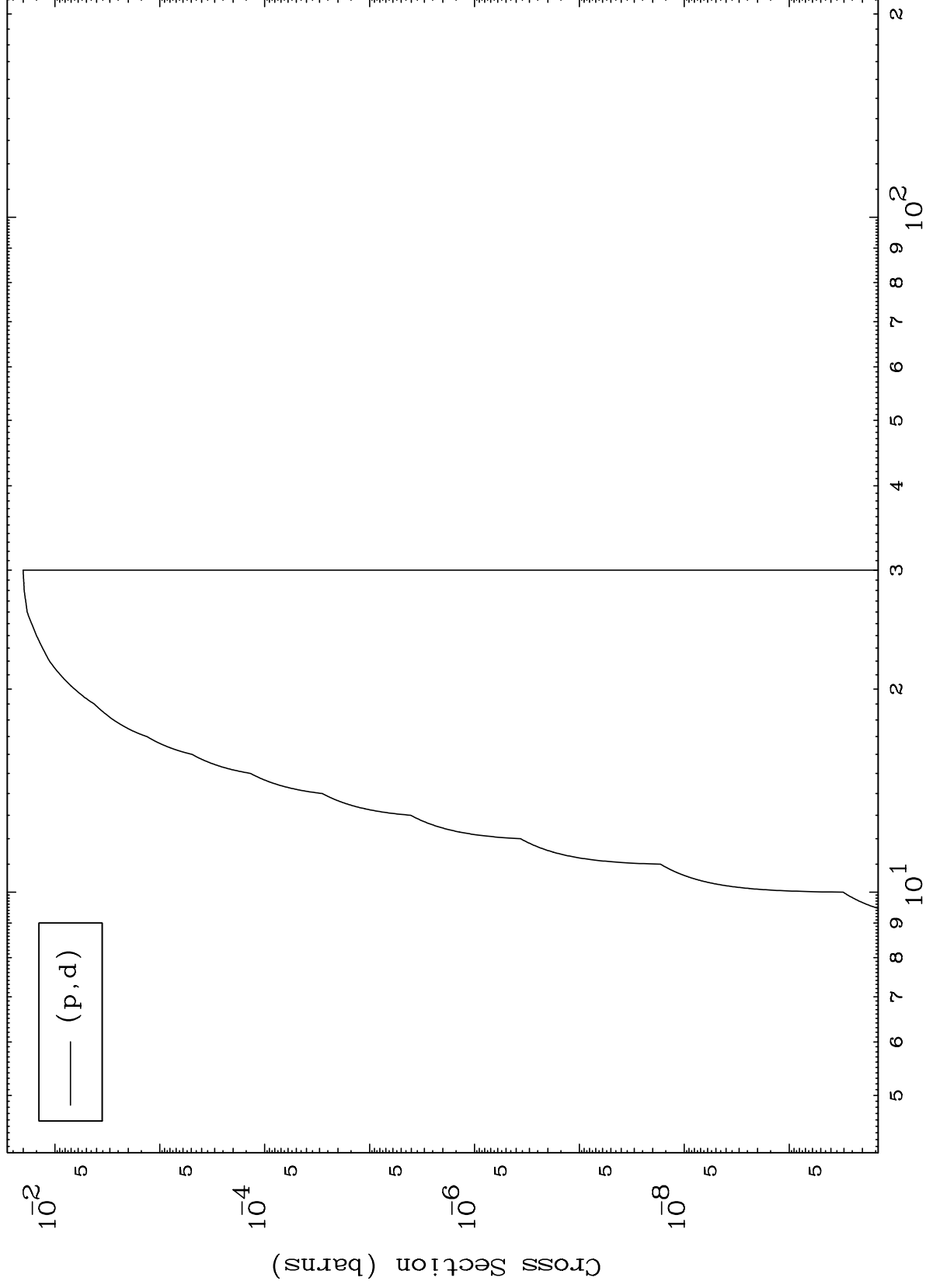
97-Bk-247



MAT 9746

(p,d) Levels
0 Kelvin Cross Sections

97-Bk-247



7

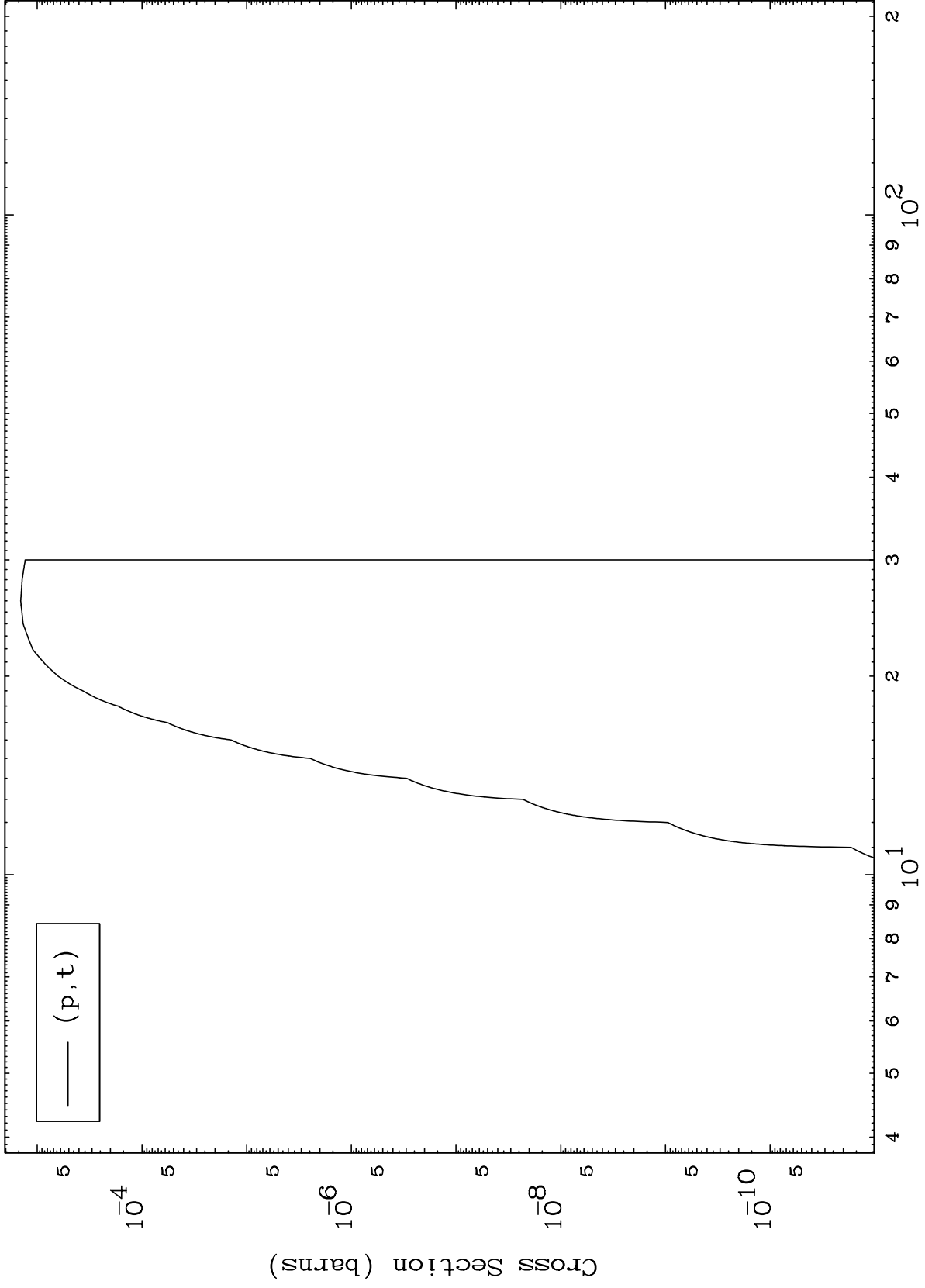
Incident Energy (MeV)

97-Bk-247

MAT 9746

(p, t) Levels
0 Kelvin Cross Sections

97-Bk-247



8

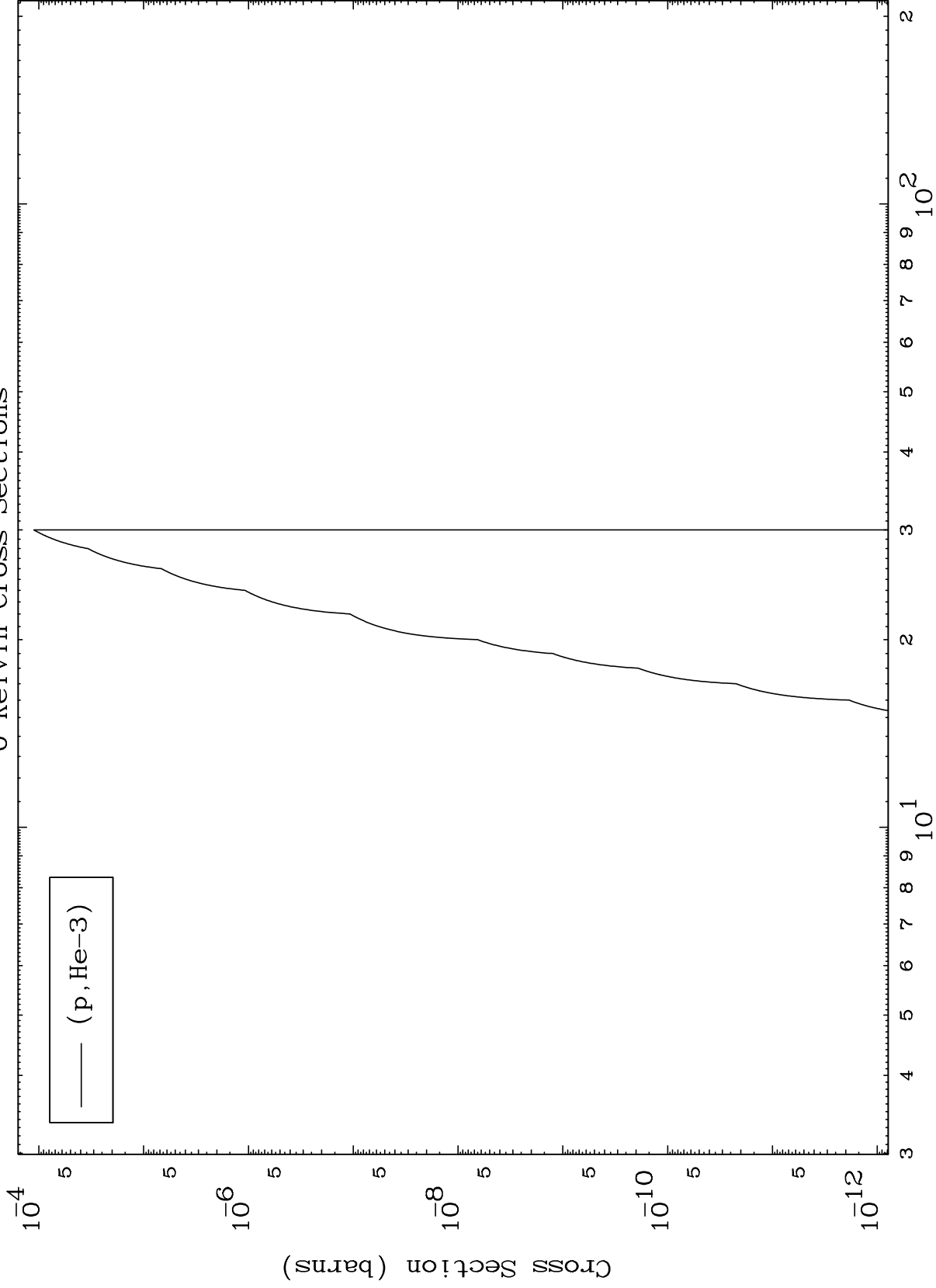
Incident Energy (MeV)

97-Bk-247

MAT 9746

(p,He3) Levels
0 Kelvin Cross Sections

97-Bk-247



9

Incident Energy (MeV)

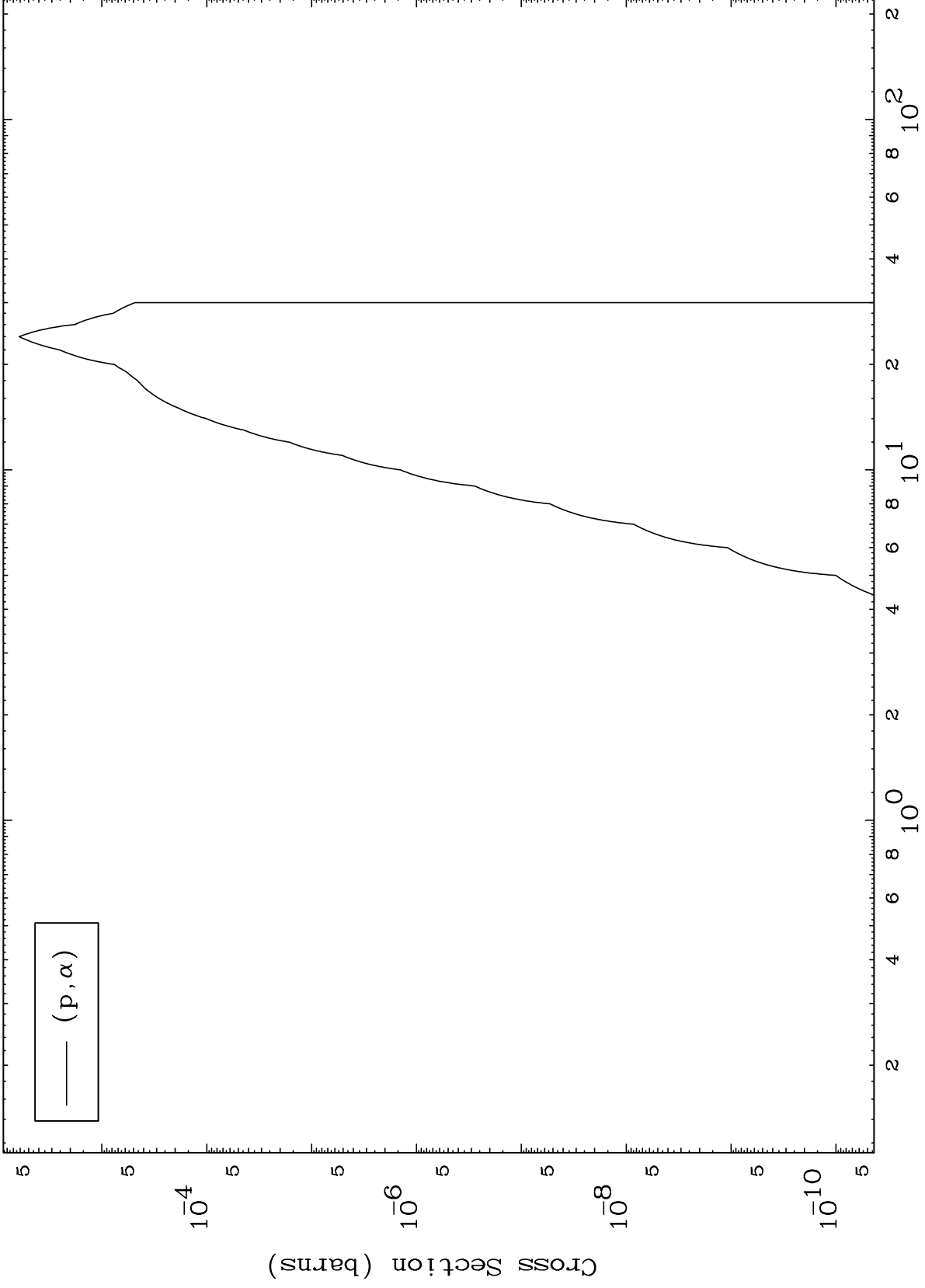
97-Bk-247

MAT 9746

(p, α) Levels

97-Bk-247

0 Kelvin Cross Sections



10

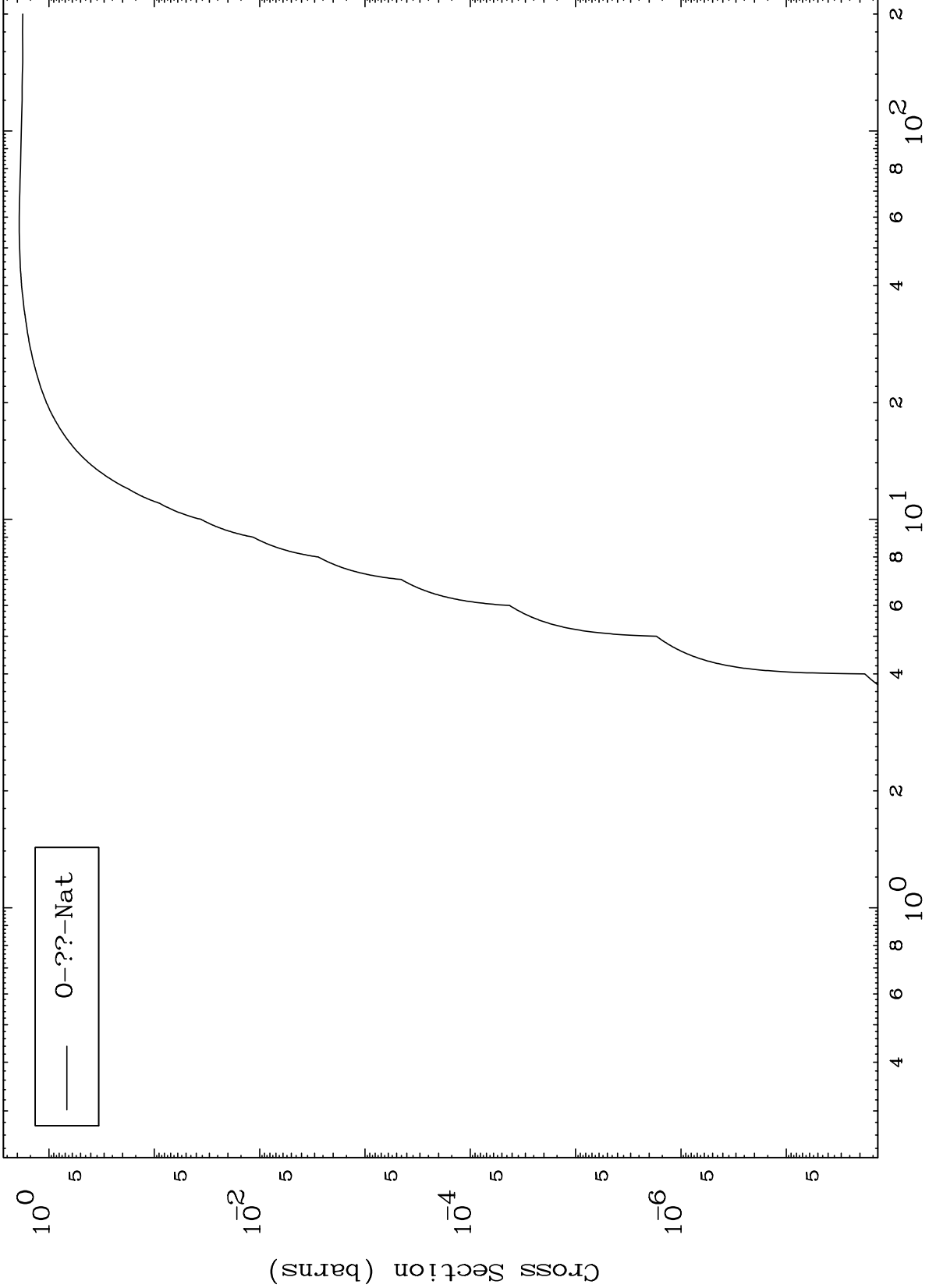
Incident Energy (MeV)

97-Bk-247

MAT 9746

97-Bk-247

Proton Fission
Radionuclide Production Cross Section



— 0-??-Nat