

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

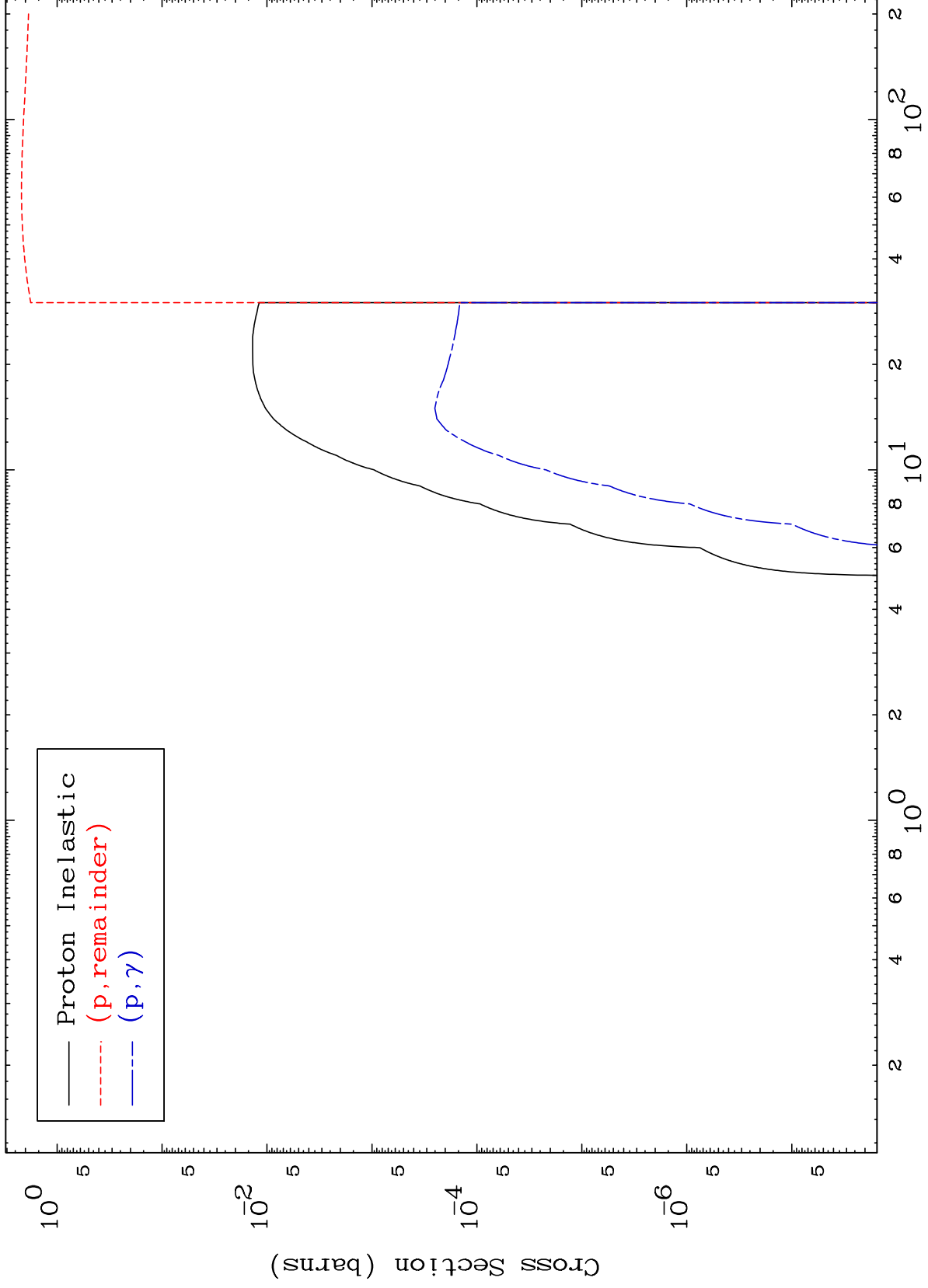
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9637

Proton Major
0 Kelvin Cross Sections

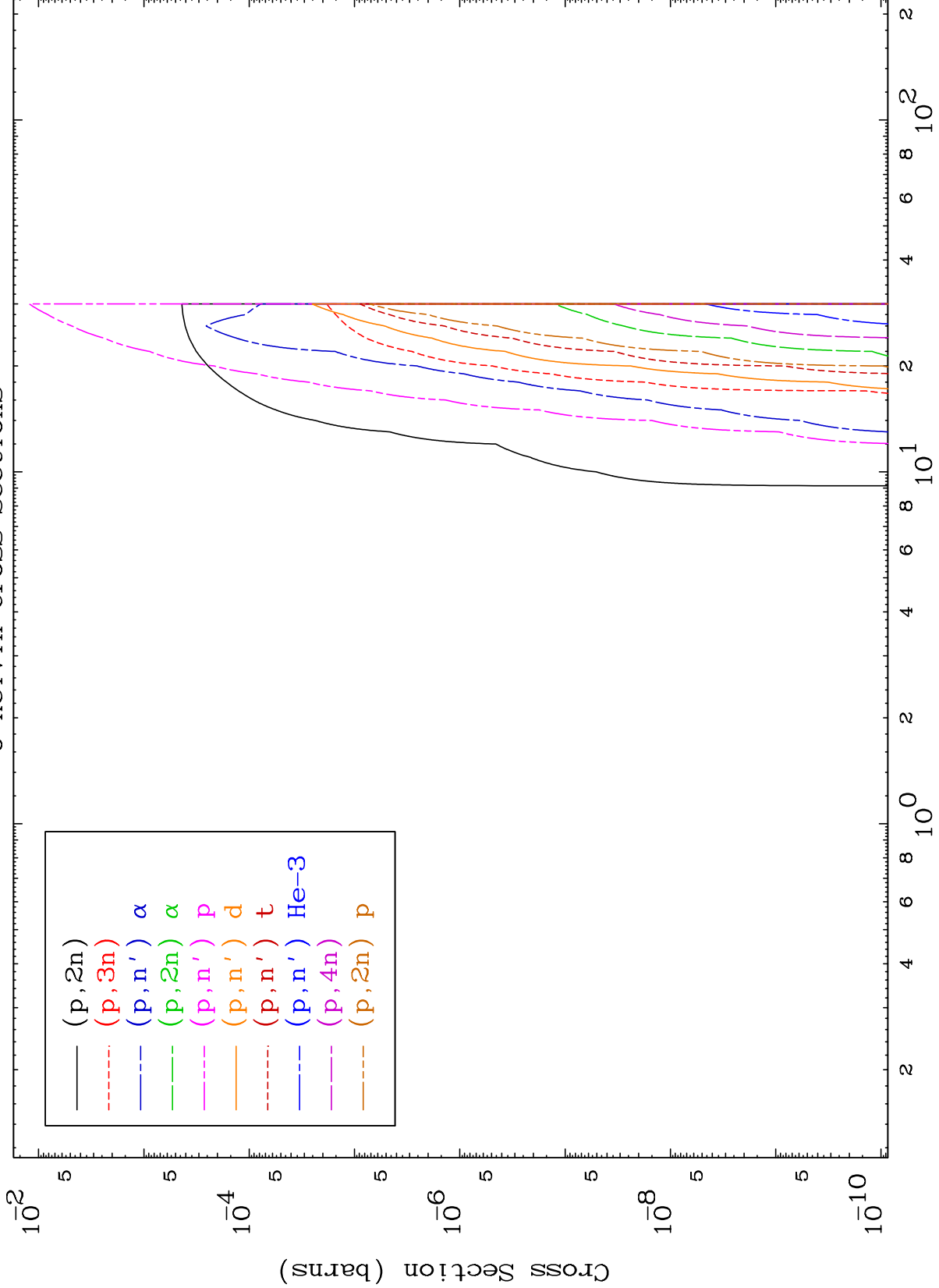
96-Cm-244



MAT 9637

Proton Neutron Production
0 Kelvin Cross Sections

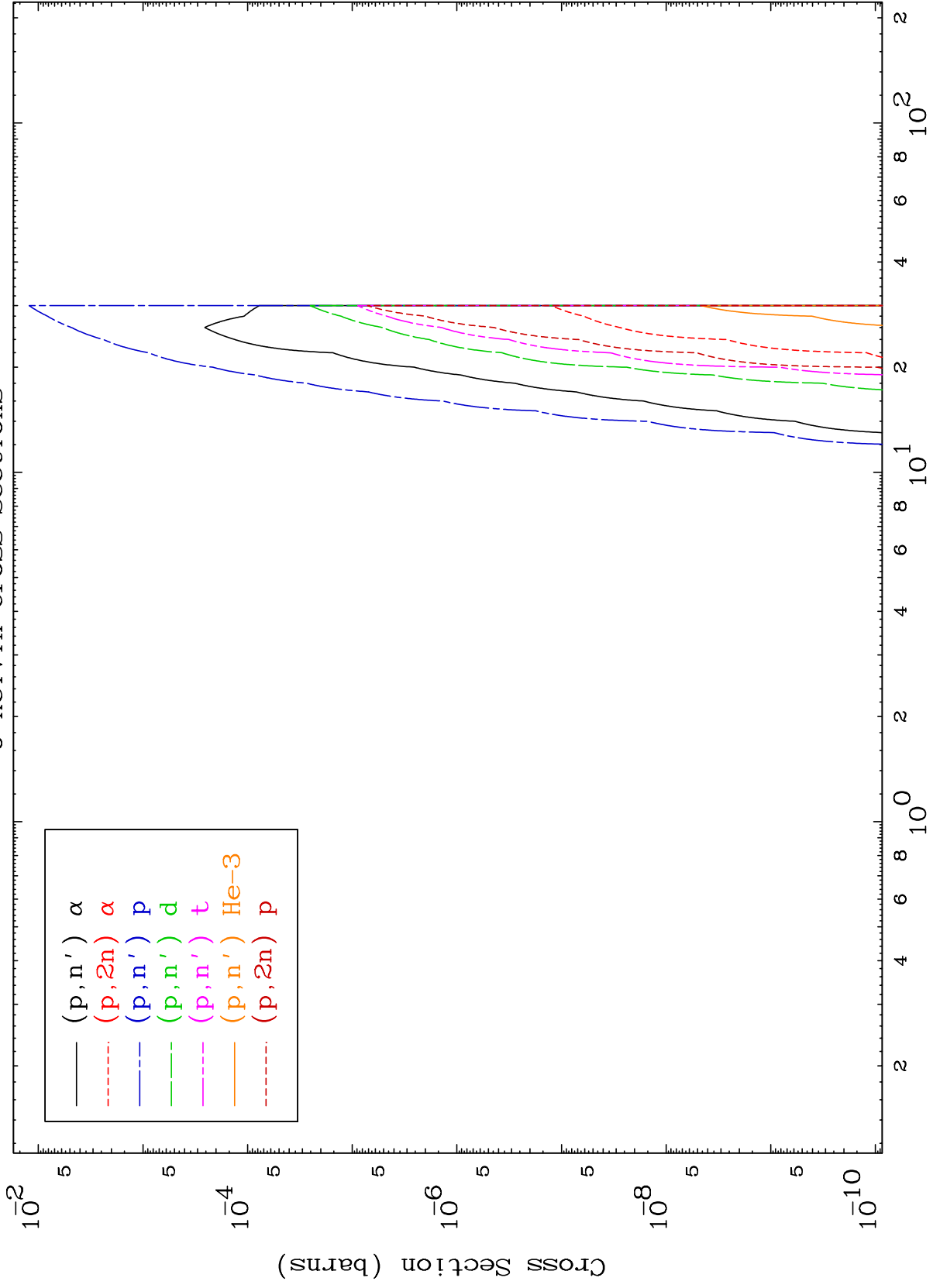
96-Cm-244



MAT 9637

Proton Charged Particle
0 Kelvin Cross Sections

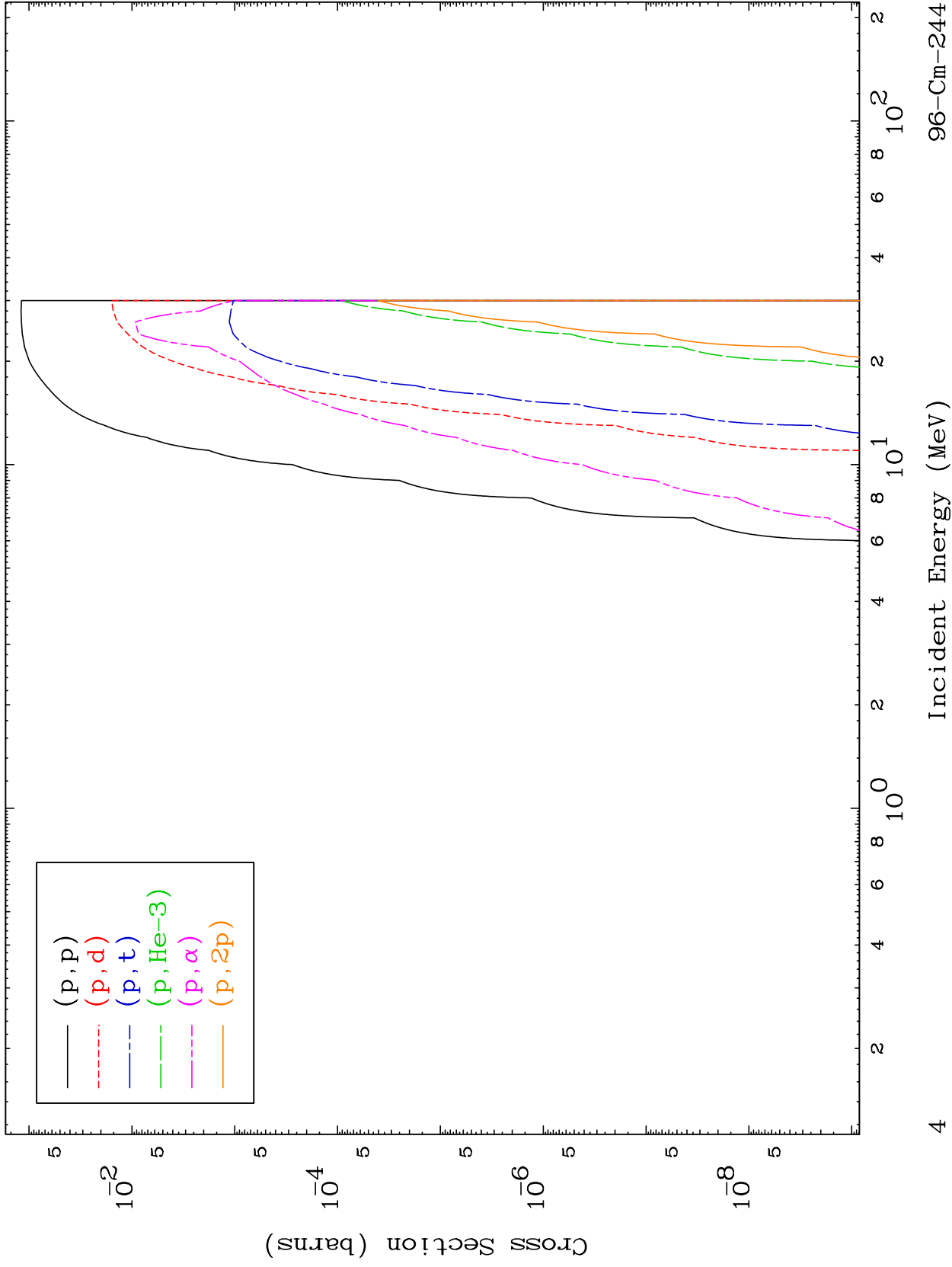
96-Cm-244



MAT 9637

Proton Charged Particle
0 Kelvin Cross Sections

96-Cm-244

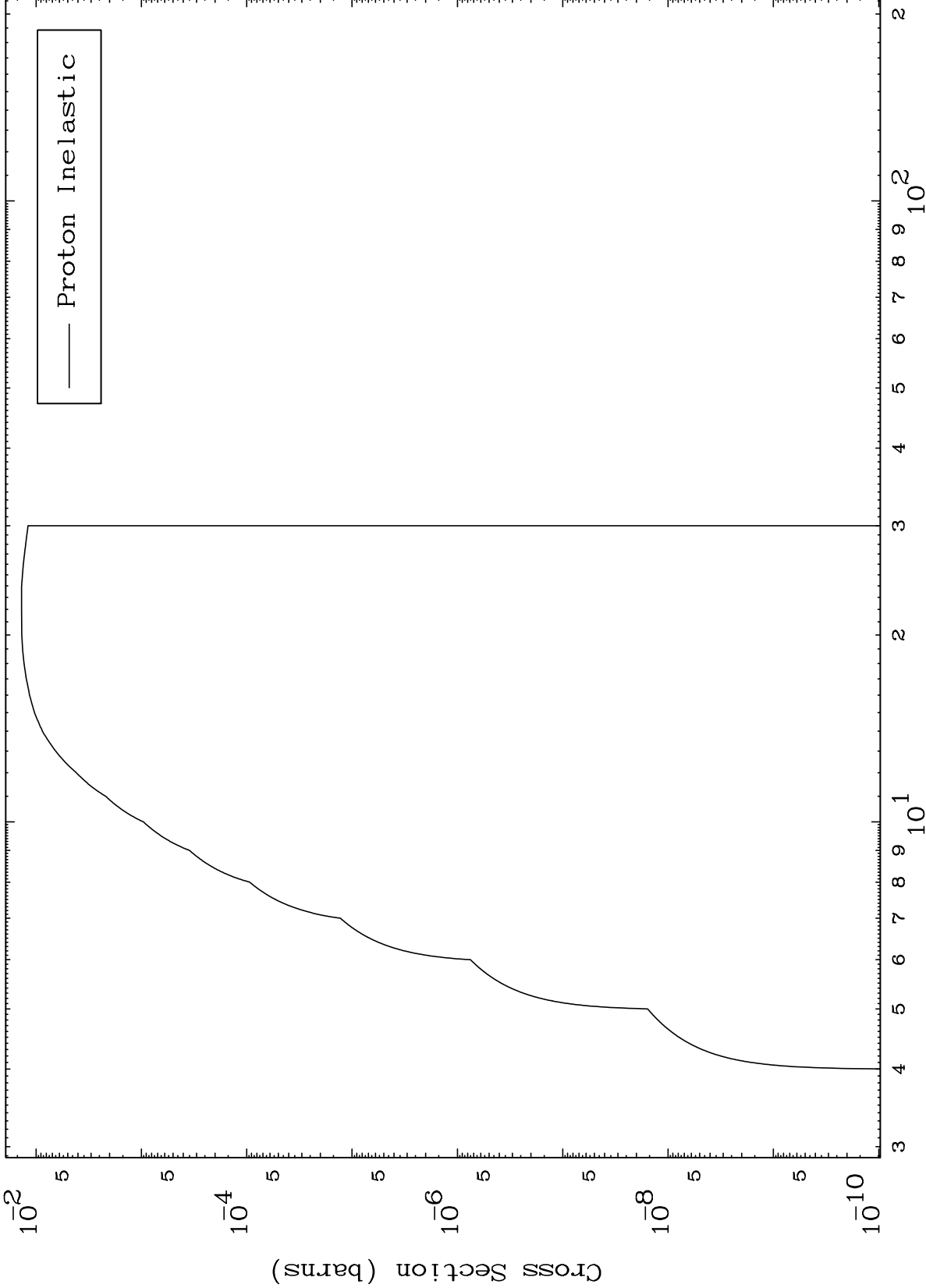


MAT 9637

(p,n') Level

96-Cm-244

0 Kelvin Cross Sections



5

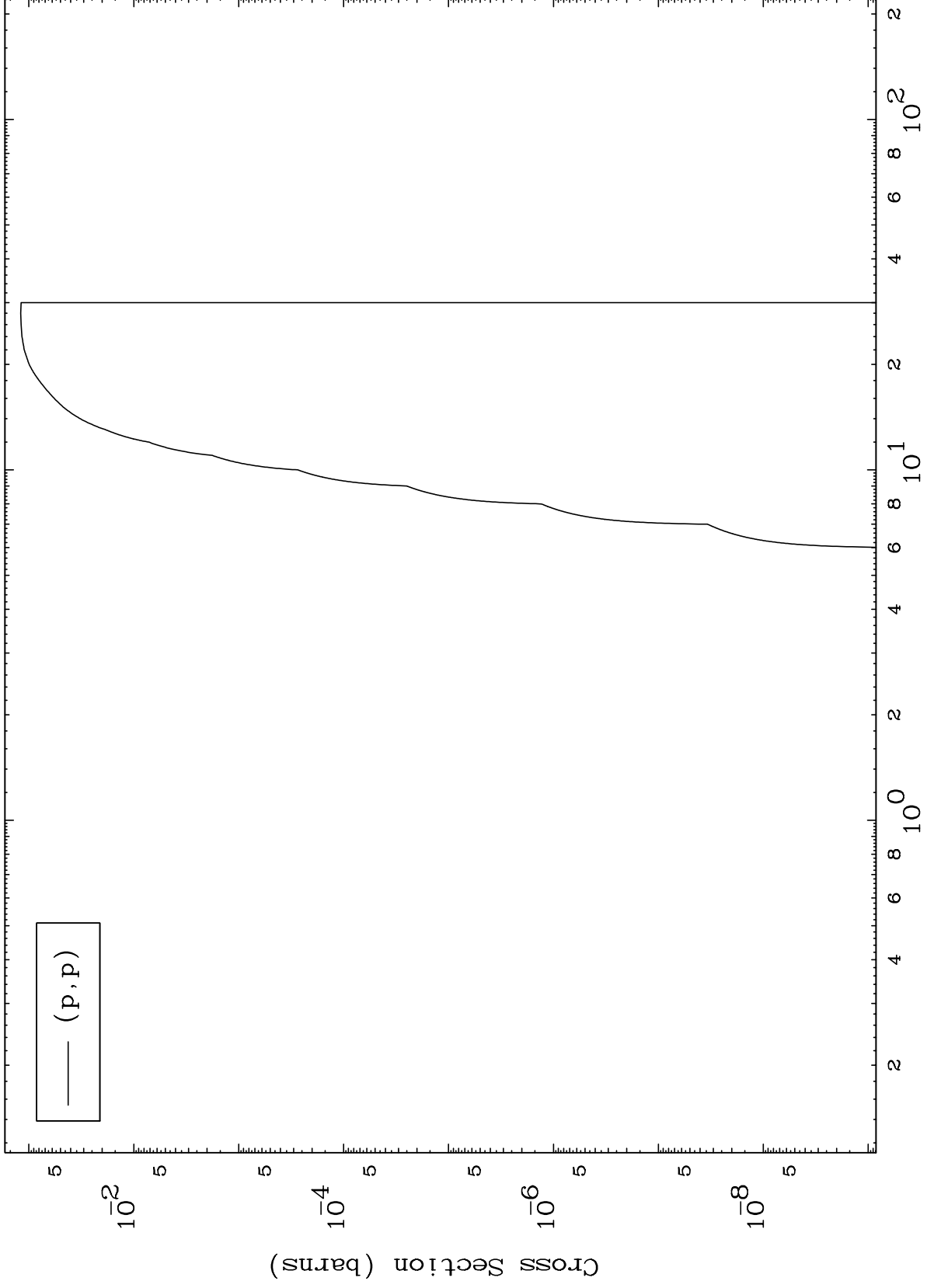
Incident Energy (MeV)

96-Cm-244

MAT 9637

(p,p) Levels
0 Kelvin Cross Sections

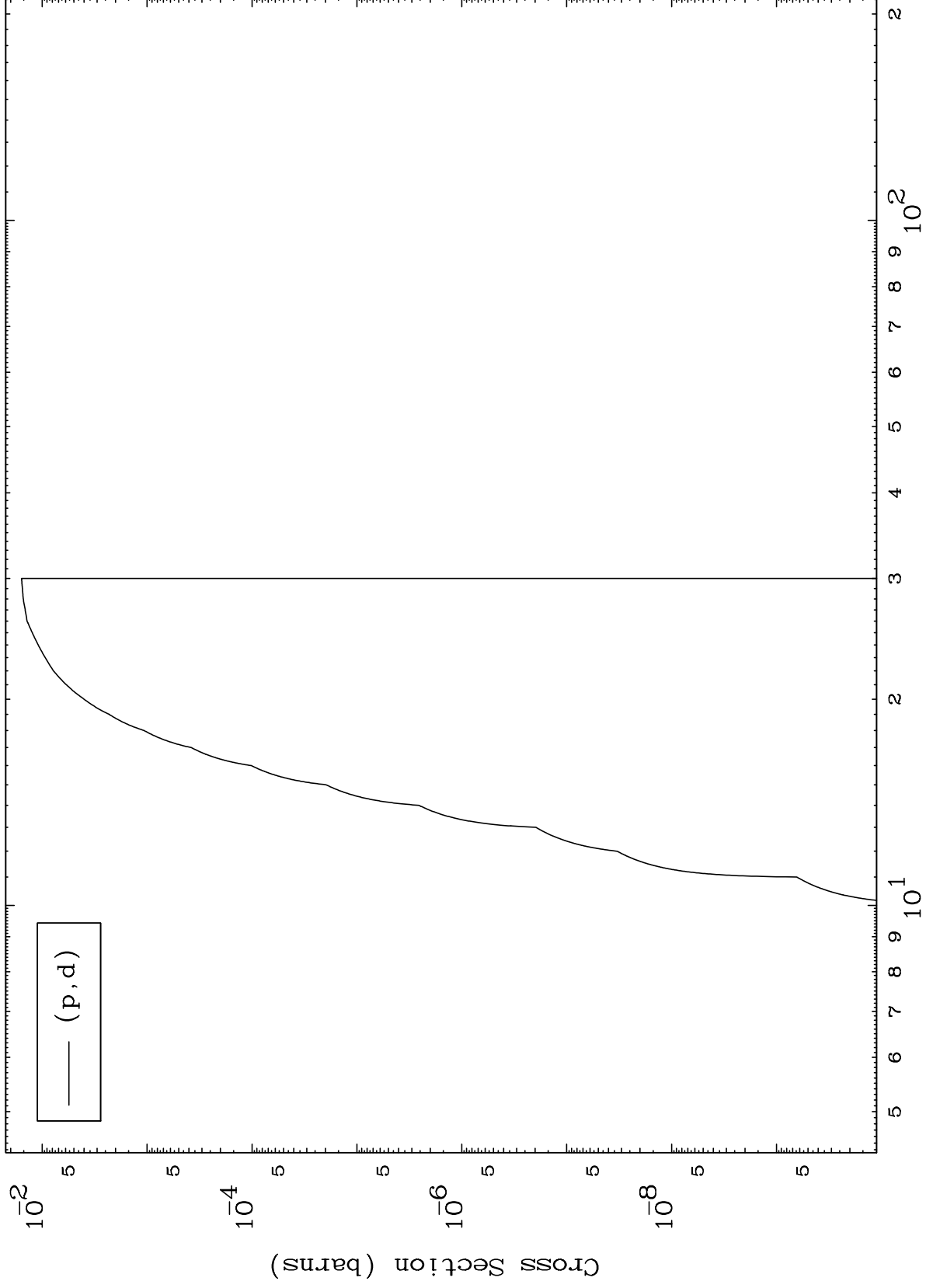
96-Cm-244



MAT 9637

(p,d) Levels
0 Kelvin Cross Sections

96-Cm-244



7

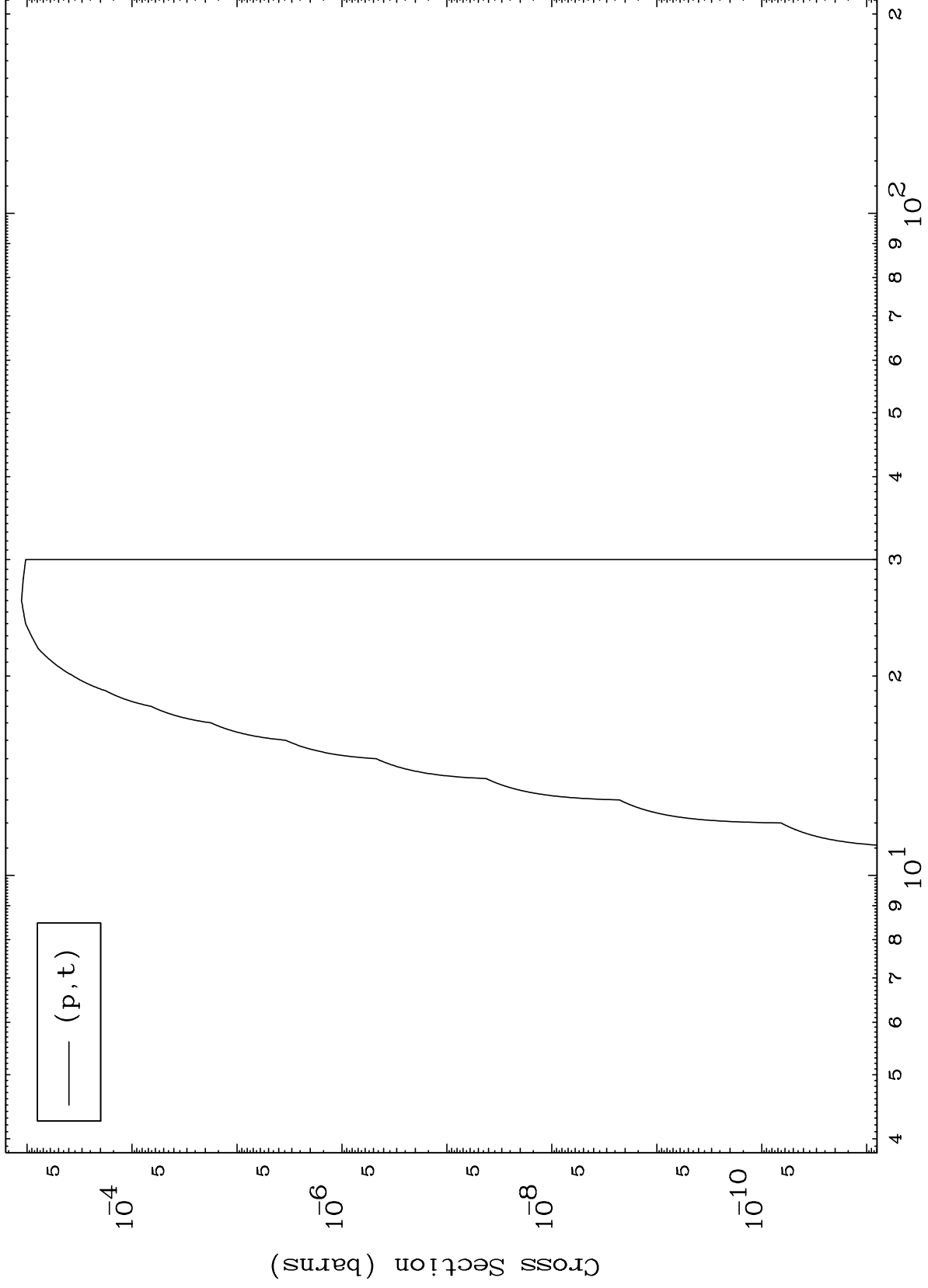
96-Cm-244

96-Cm-244

MAT 9637

(p,t) Levels
0 Kelvin Cross Sections

96-Cm-244



8

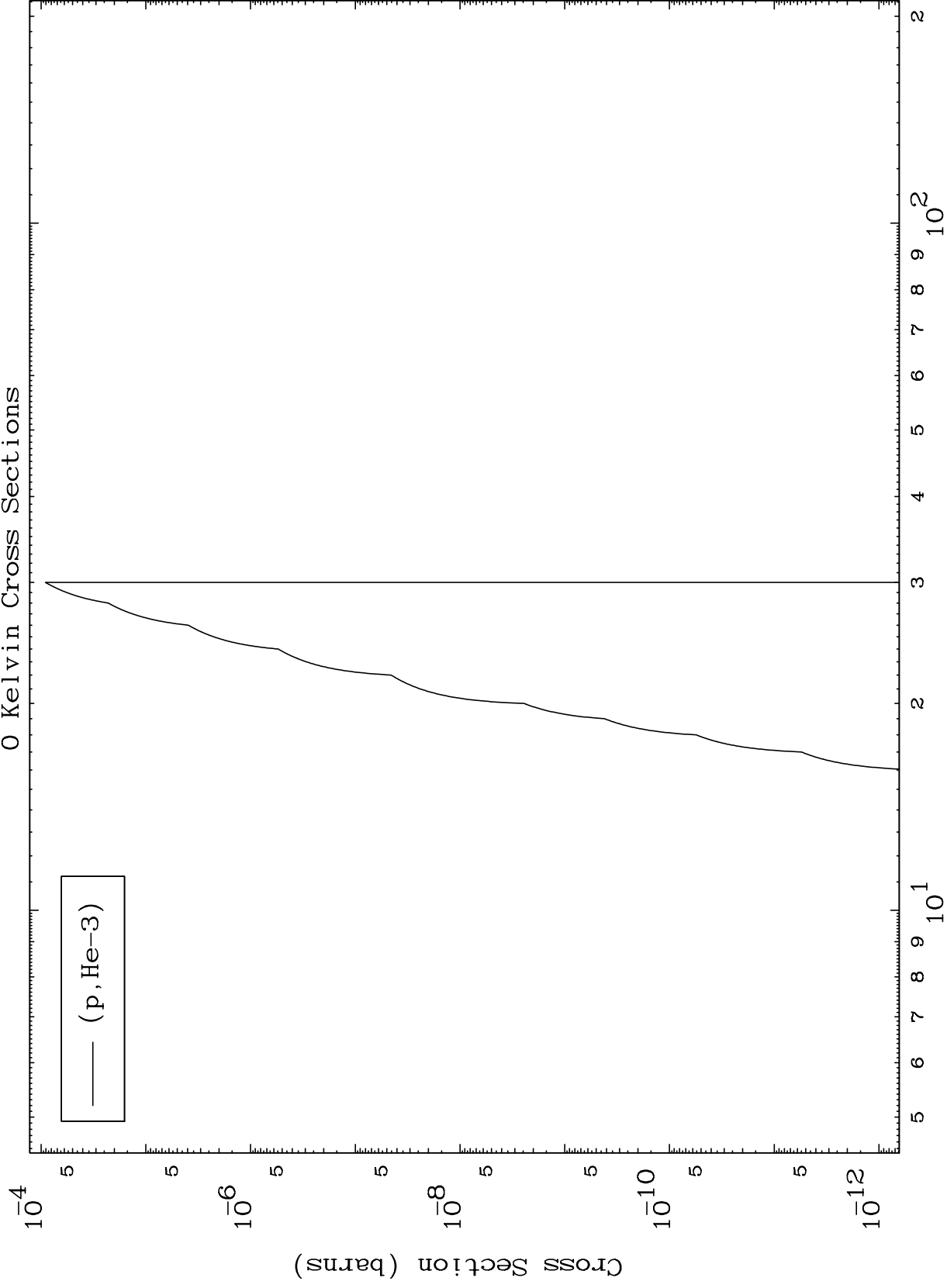
Incident Energy (MeV)

96-Cm-244

MAT 9637

(p,He3) Levels
0 Kelvin Cross Sections

96-Cm-244



9

Incident Energy (MeV)

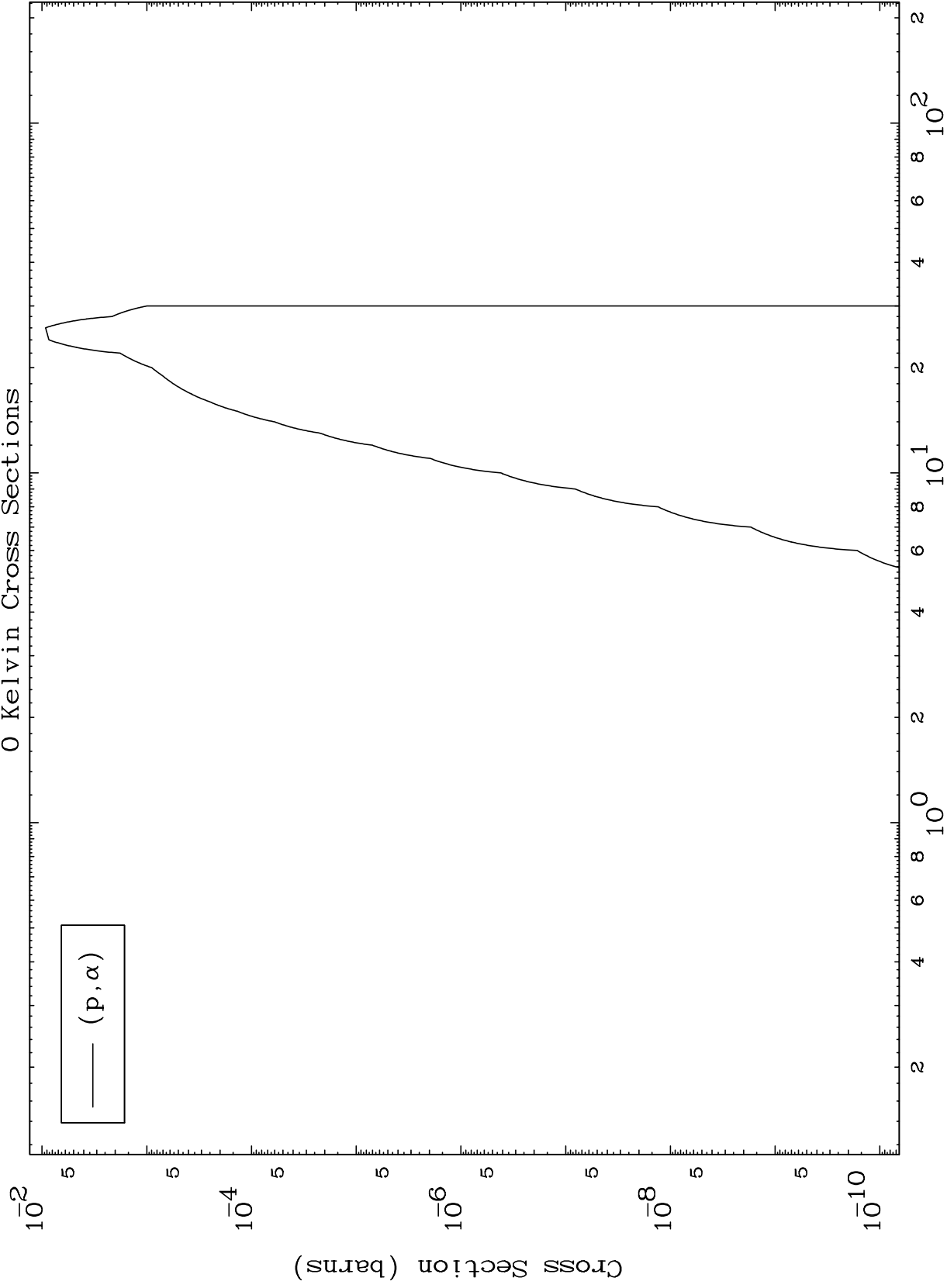
96-Cm-244

MAT 9637

(p, α) Levels

96-Cm-244

0 Kelvin Cross Sections



10

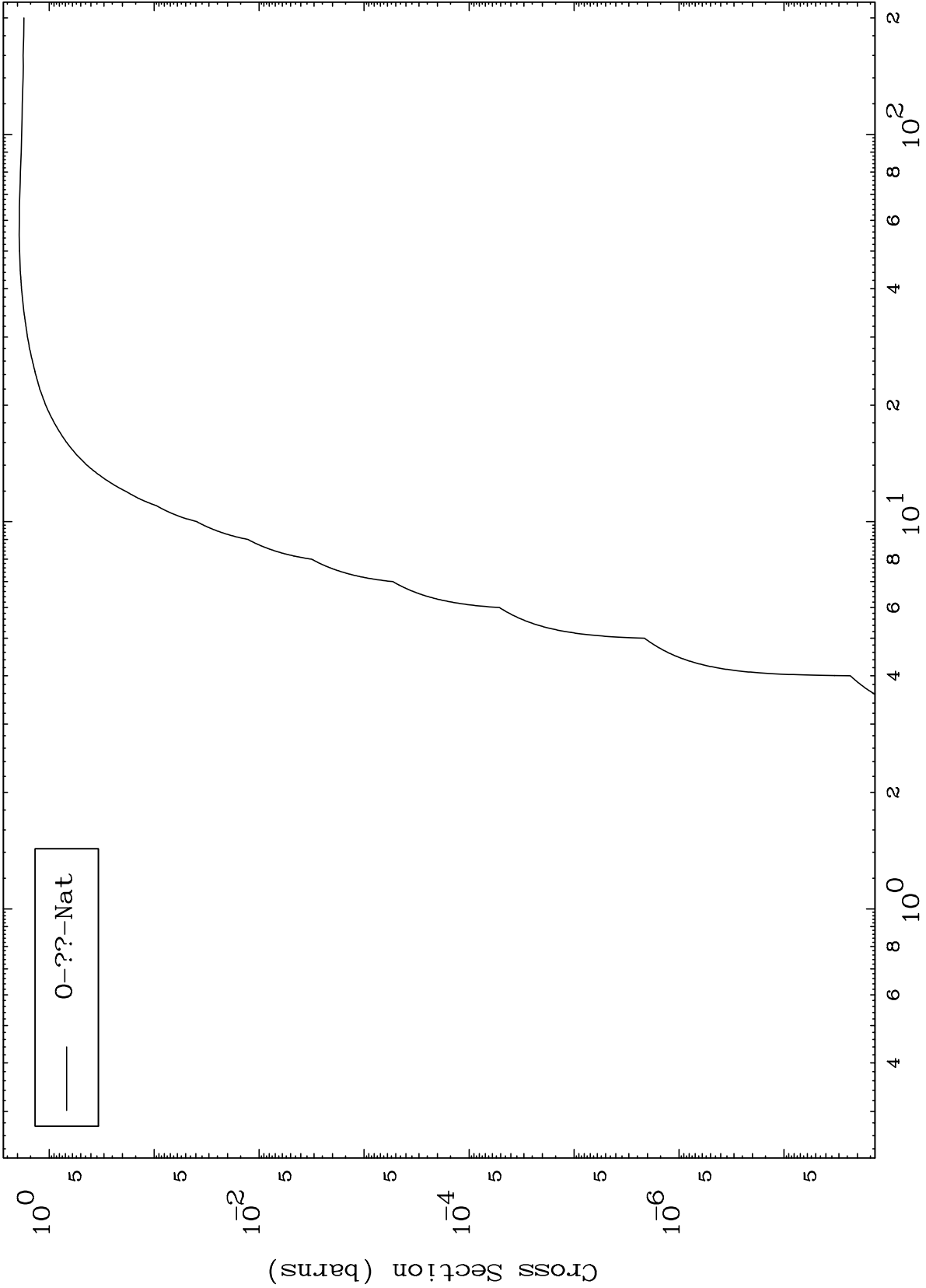
Incident Energy (MeV)

96-Cm-244

MAT 9637

96-Cm-244

Proton Fission
Radionuclide Production Cross Section

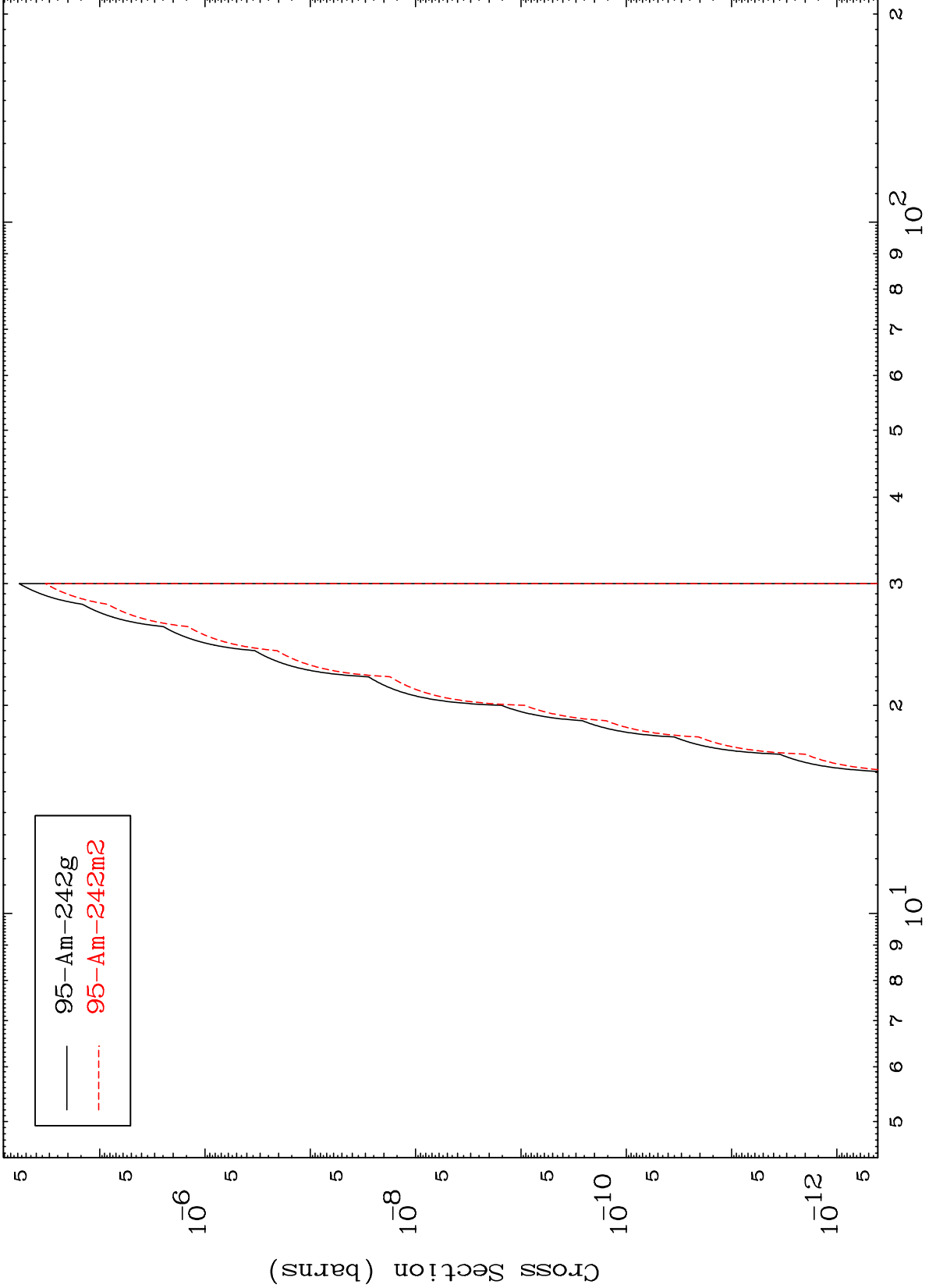


MAT 9637

(p,He-3)

96-Cm-244

Radionuclide Production Cross Section



95-Am-242g
95-Am-242m2

12

Incident Energy (MeV)

96-Cm-244