

Program EVALPLOT
(Version 2018-1)

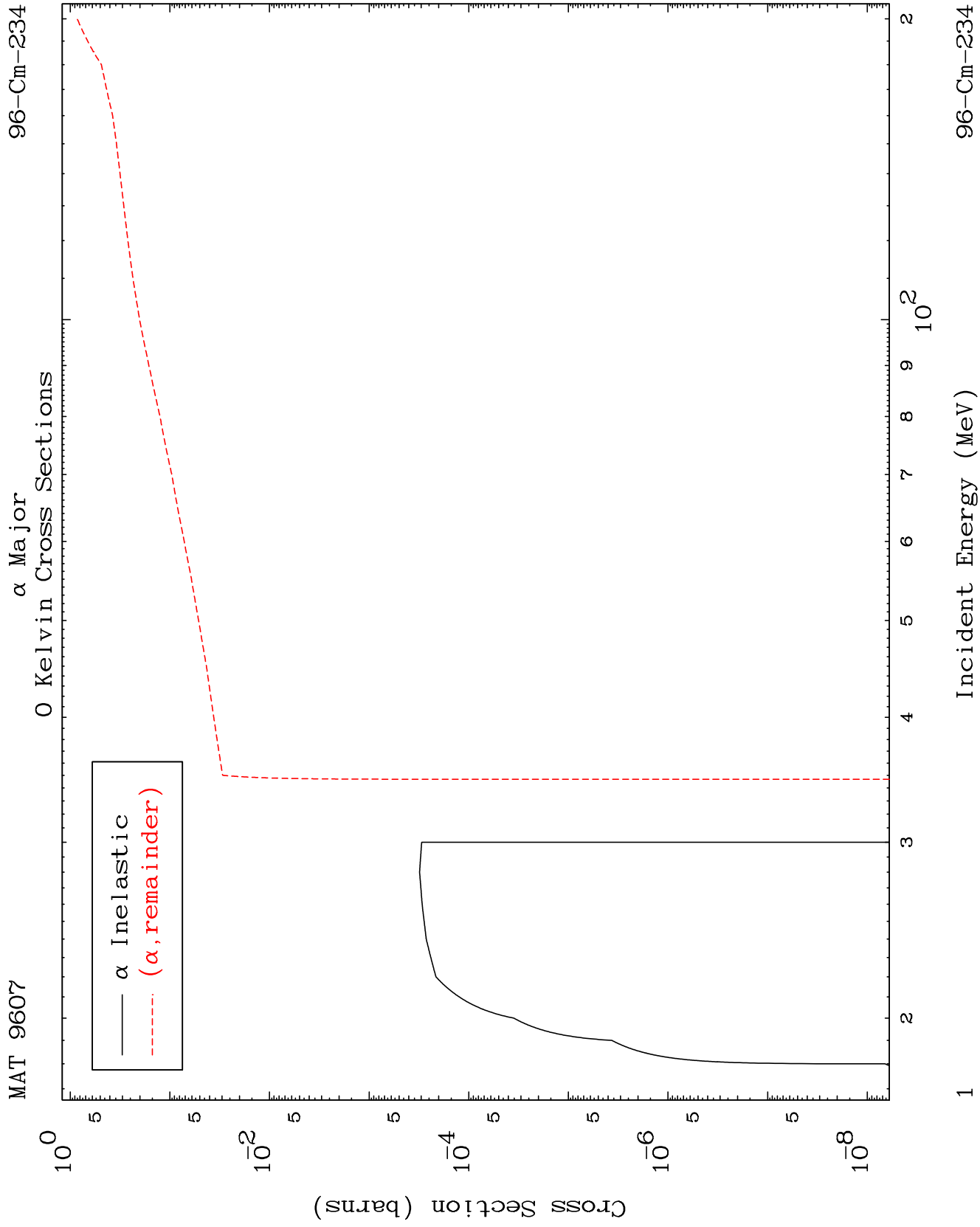
by

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

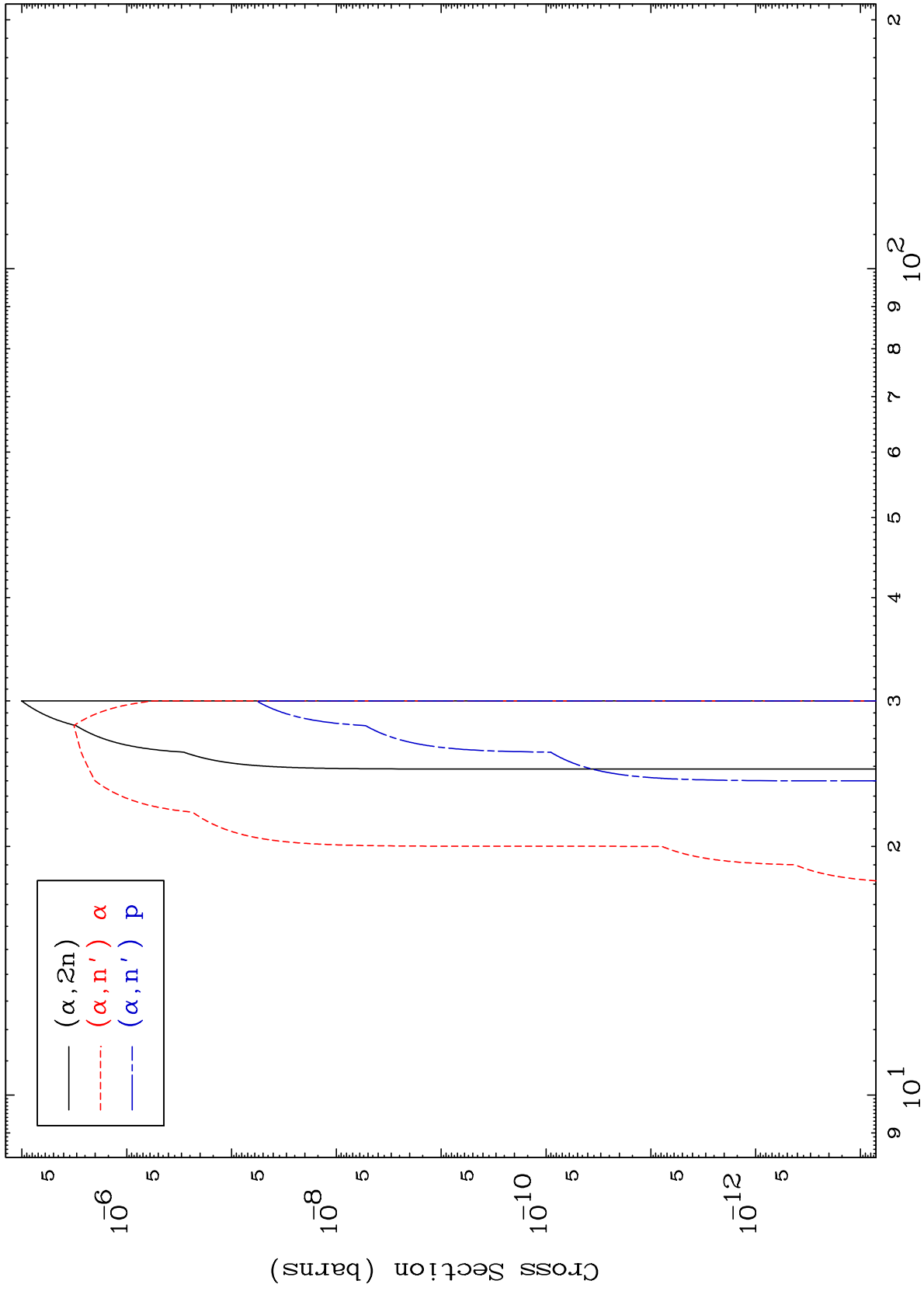
Press Mouse Button to Start



MAT 9607

α Neutron Production
0 Kelvin Cross Sections

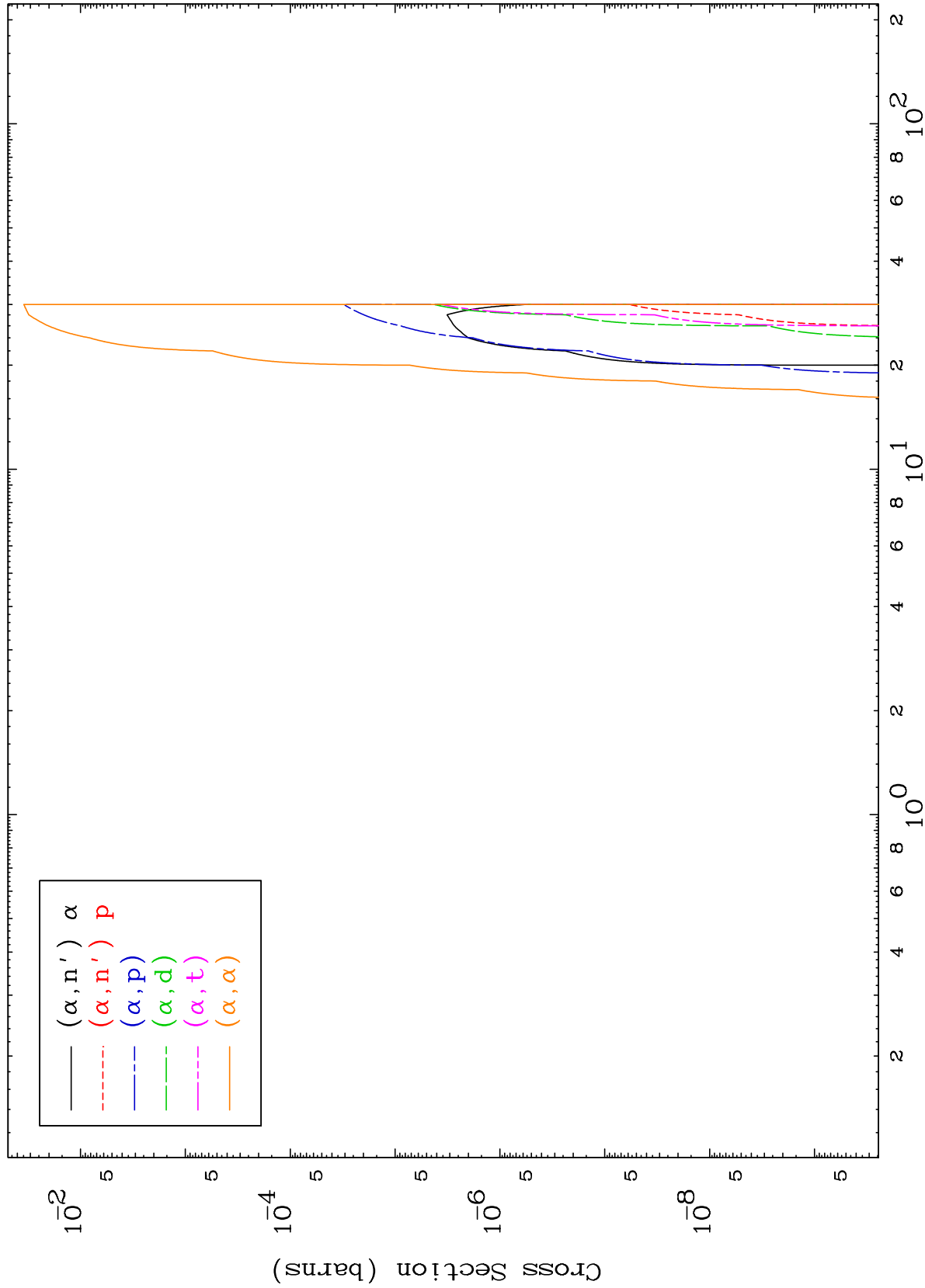
96-Cm-234



2

Incident Energy (MeV)

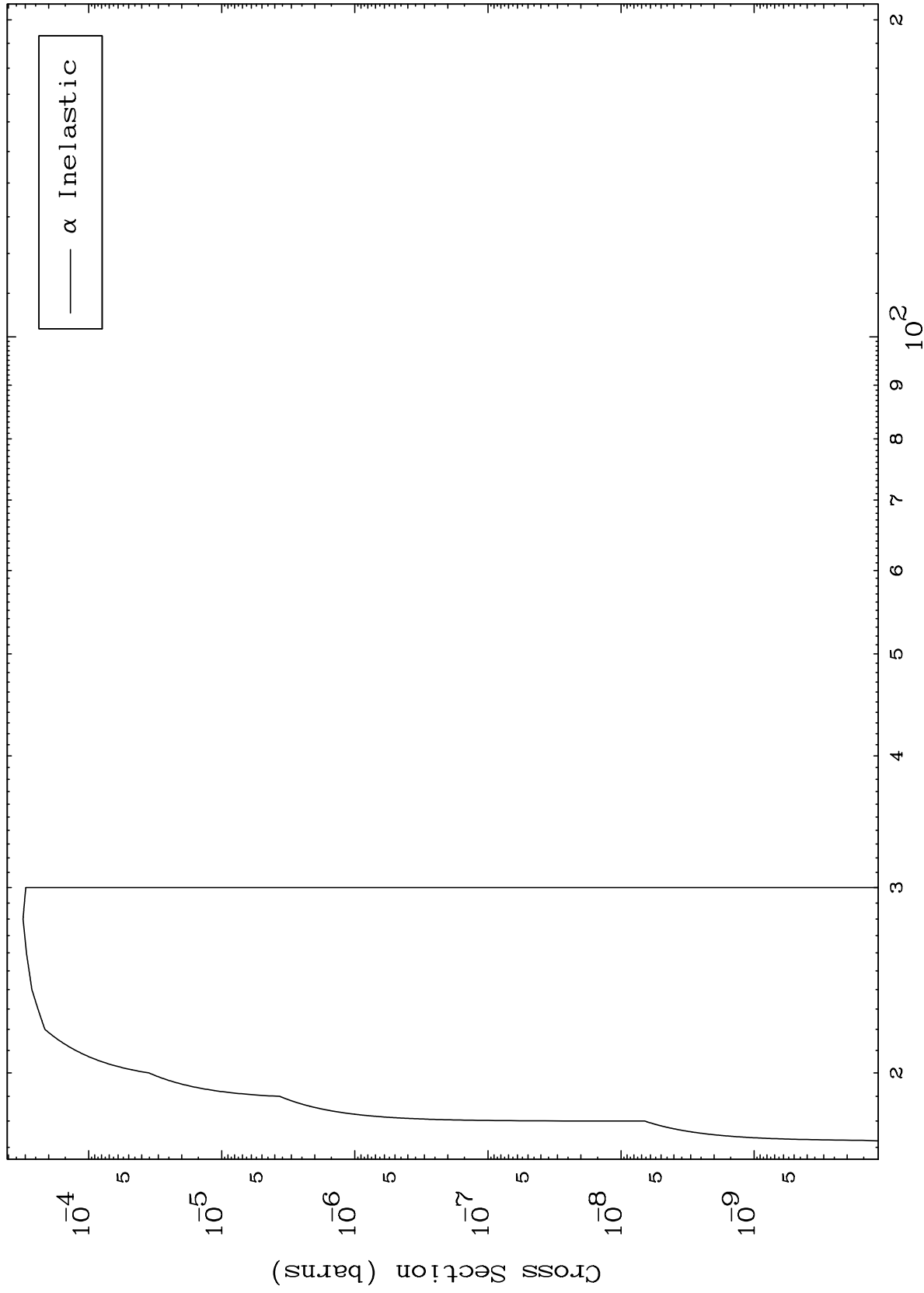
96-Cm-234



MAT 9607

(α, n') Level
0 Kelvin Cross Sections

96-Cm-234



4

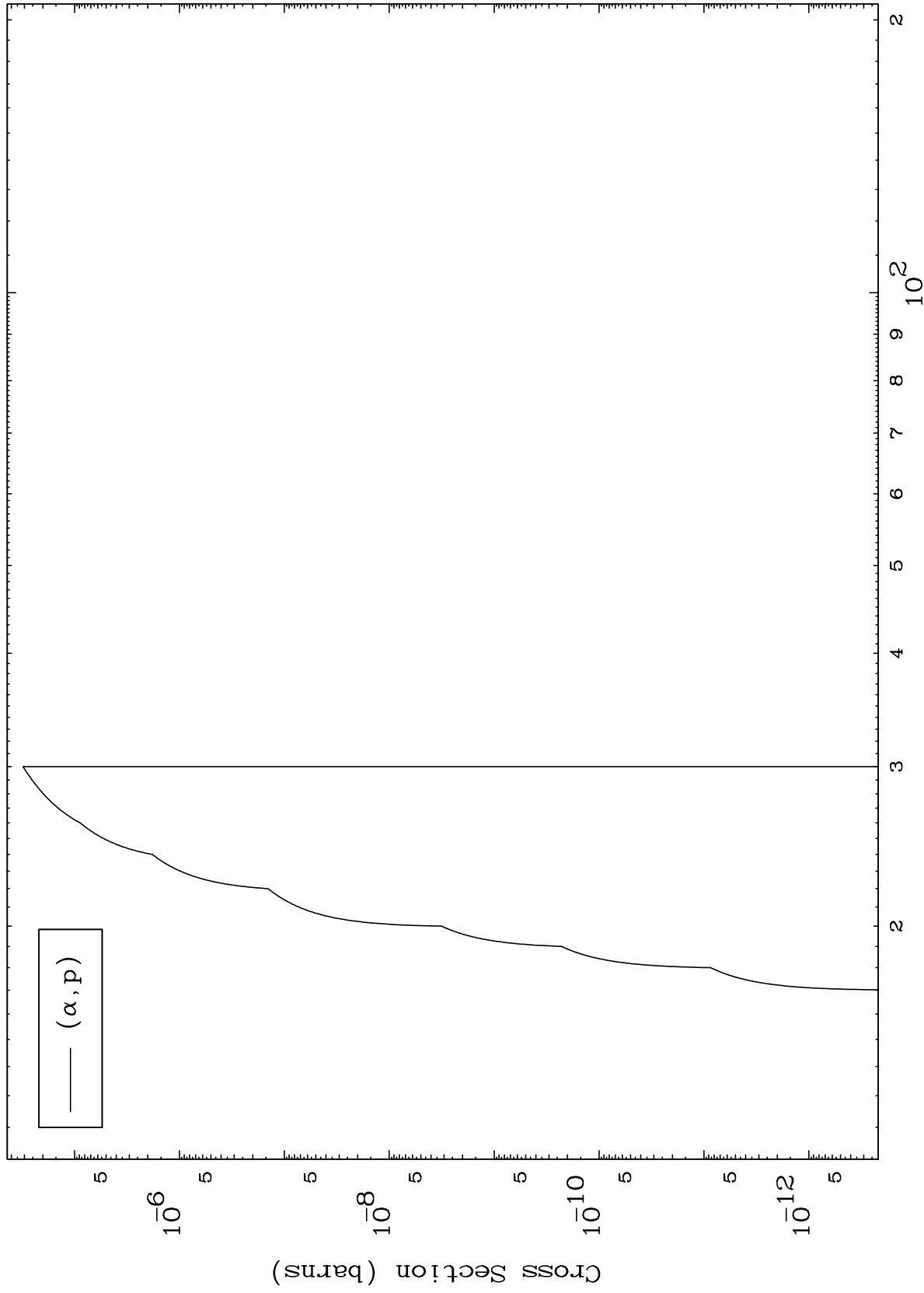
Incident Energy (MeV)

96-Cm-234

MAT 9607

96-Cm-234

(α ,p) Levels
0 Kelvin Cross Sections



5

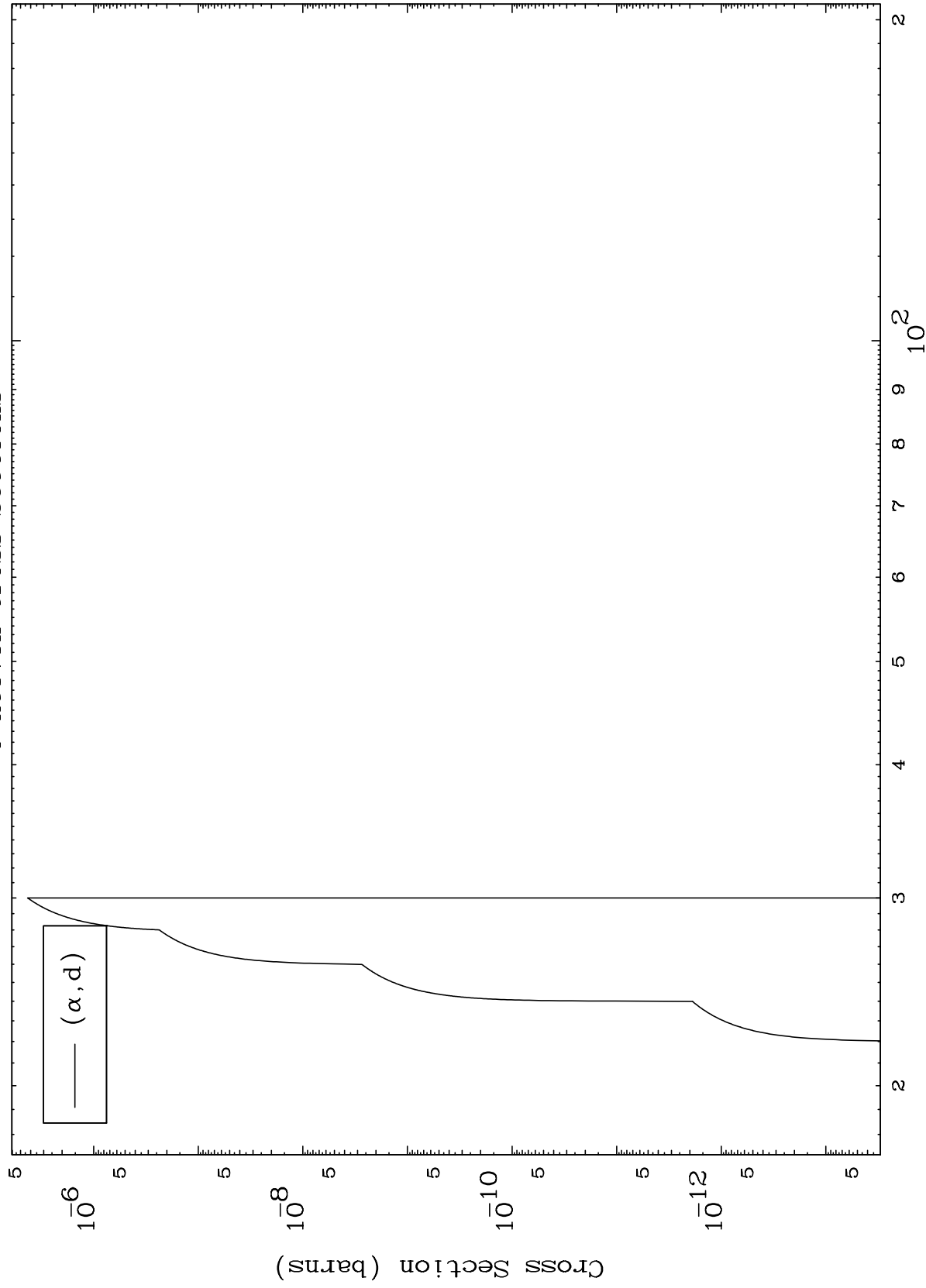
Incident Energy (MeV)

96-Cm-234

MAT 9607

96-Cm-234

(α ,d) Levels
0 Kelvin Cross Sections



6

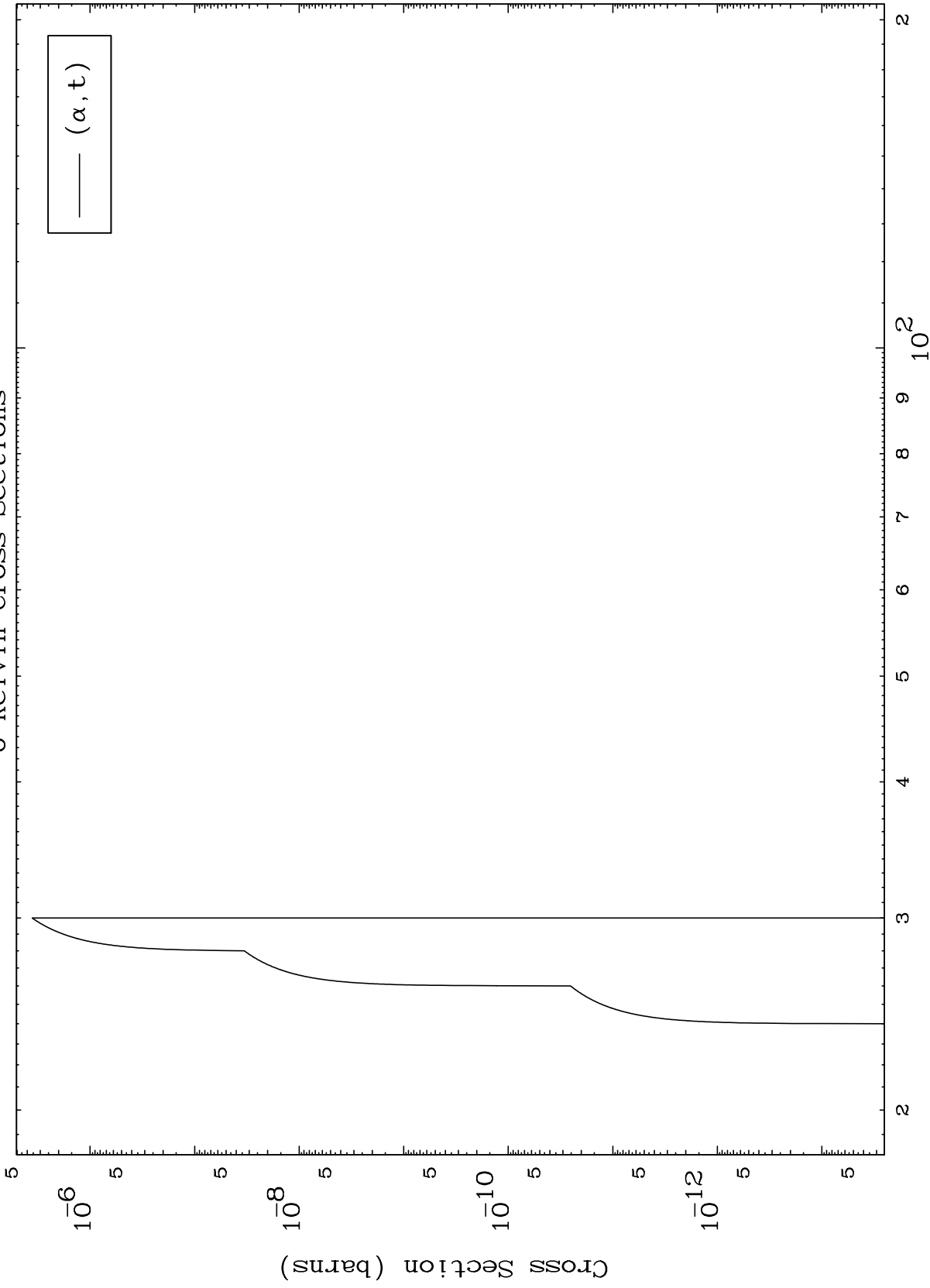
Incident Energy (MeV)

96-Cm-234

MAT 9607

96-Cm-234

(α, t) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

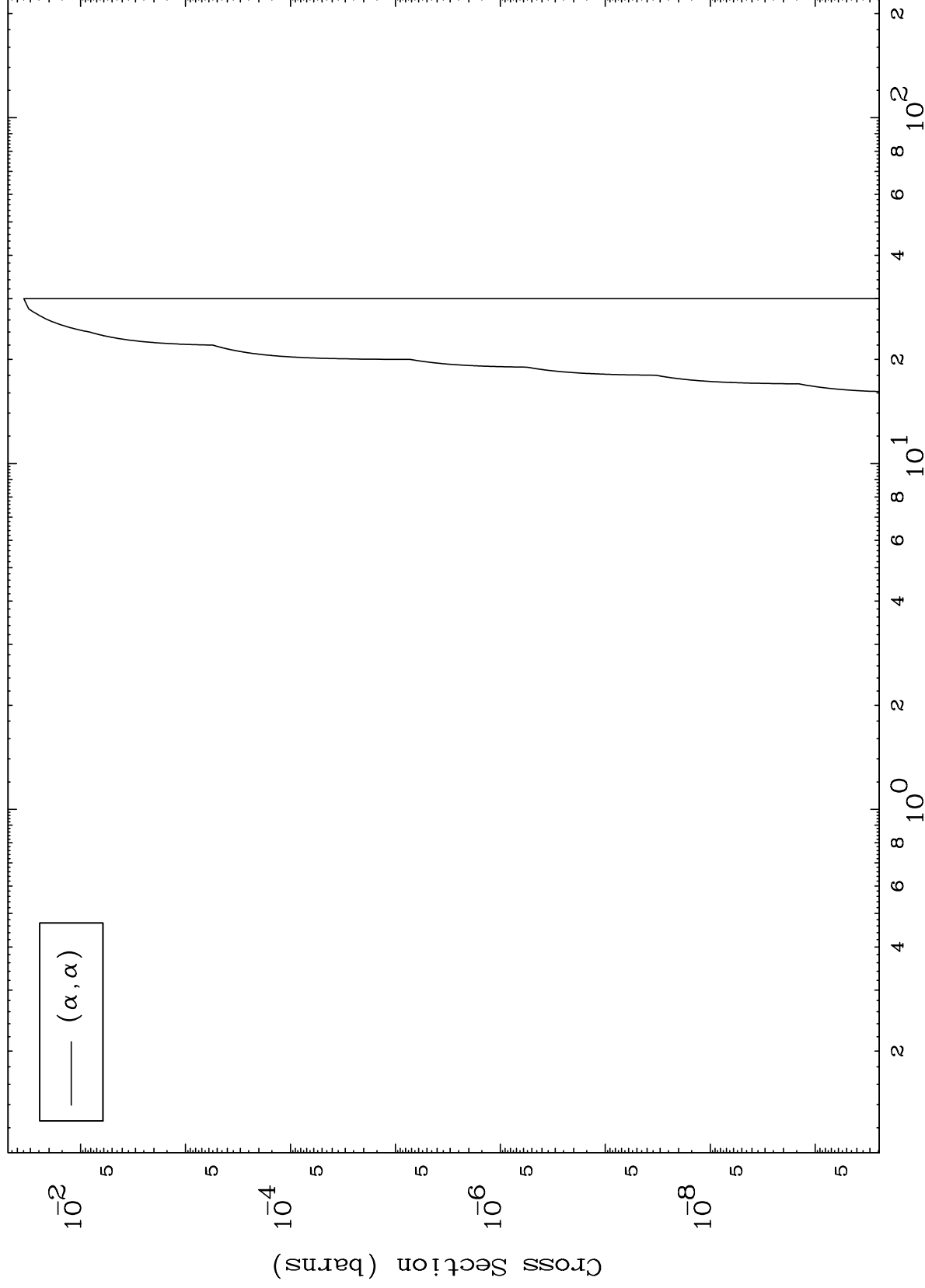
96-Cm-234

MAT 9607

(α, α) Levels

96-Cm-234

0 Kelvin Cross Sections



8

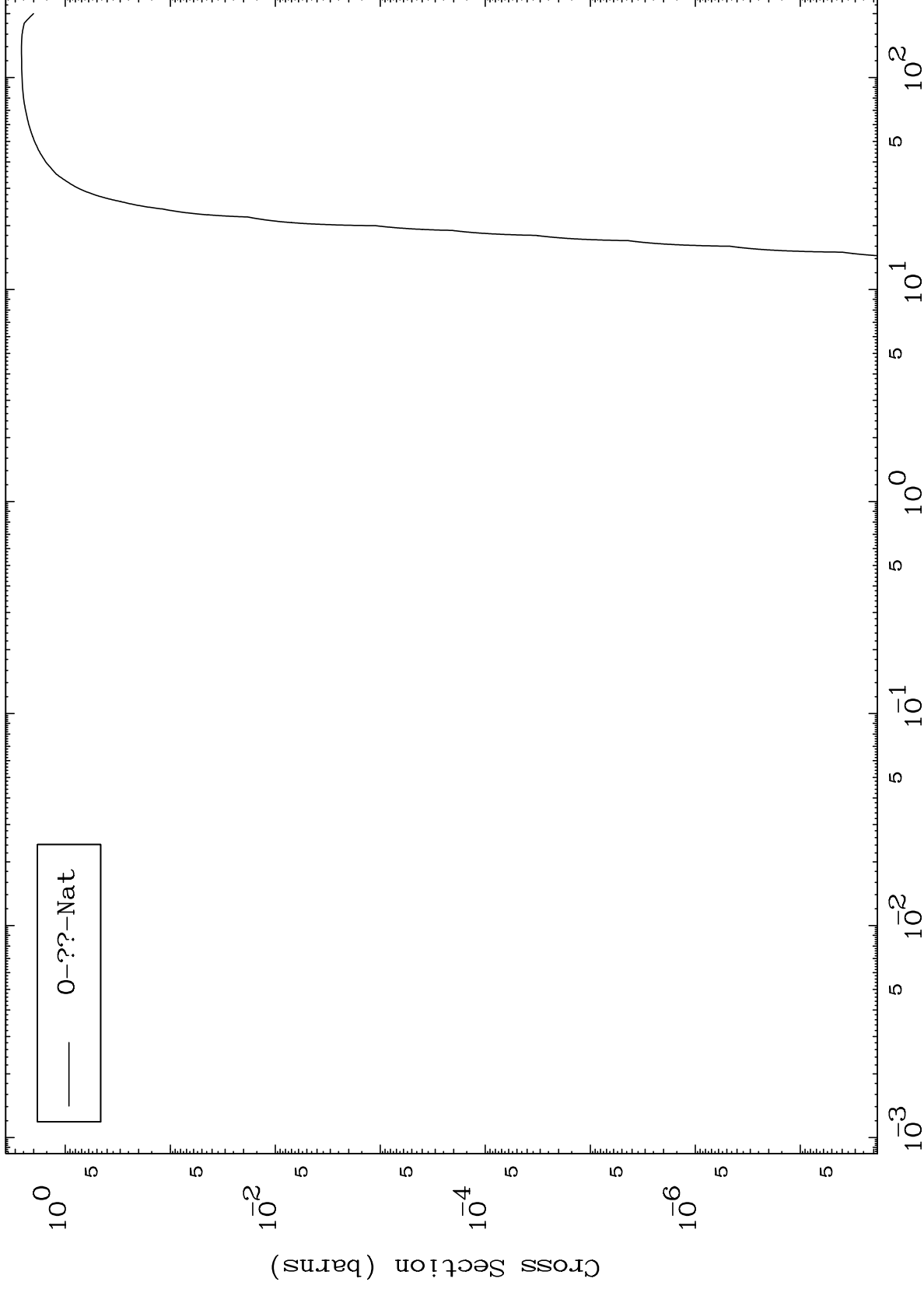
Incident Energy (MeV)

96-Cm-234

MAT 9607

α Fission
Radionuclide Production Cross Section

96-Cm-234



Incident Energy (MeV)

96-Cm-234