

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

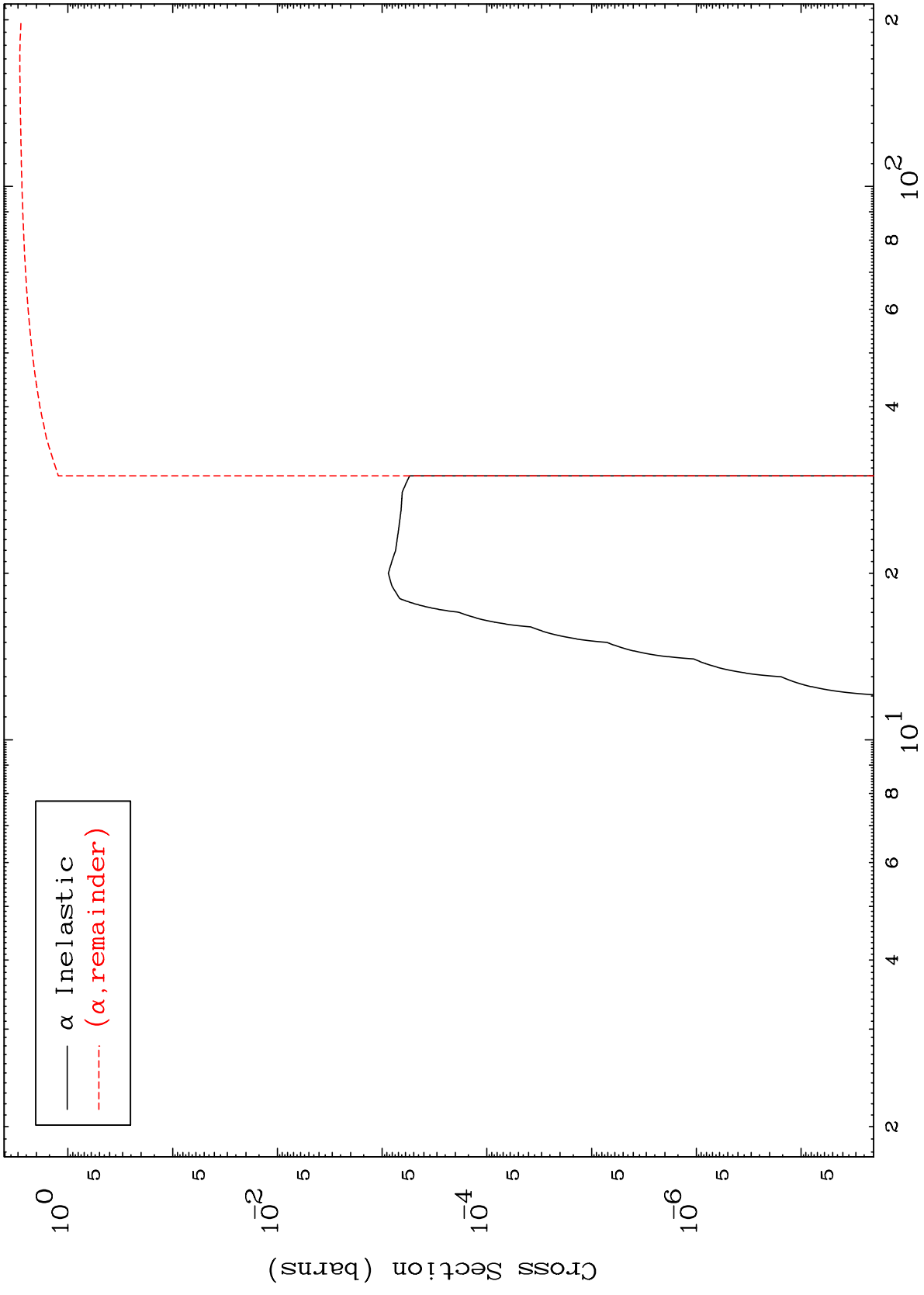
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8079

0 Kelvin Cross Sections

80-Hg-214



1

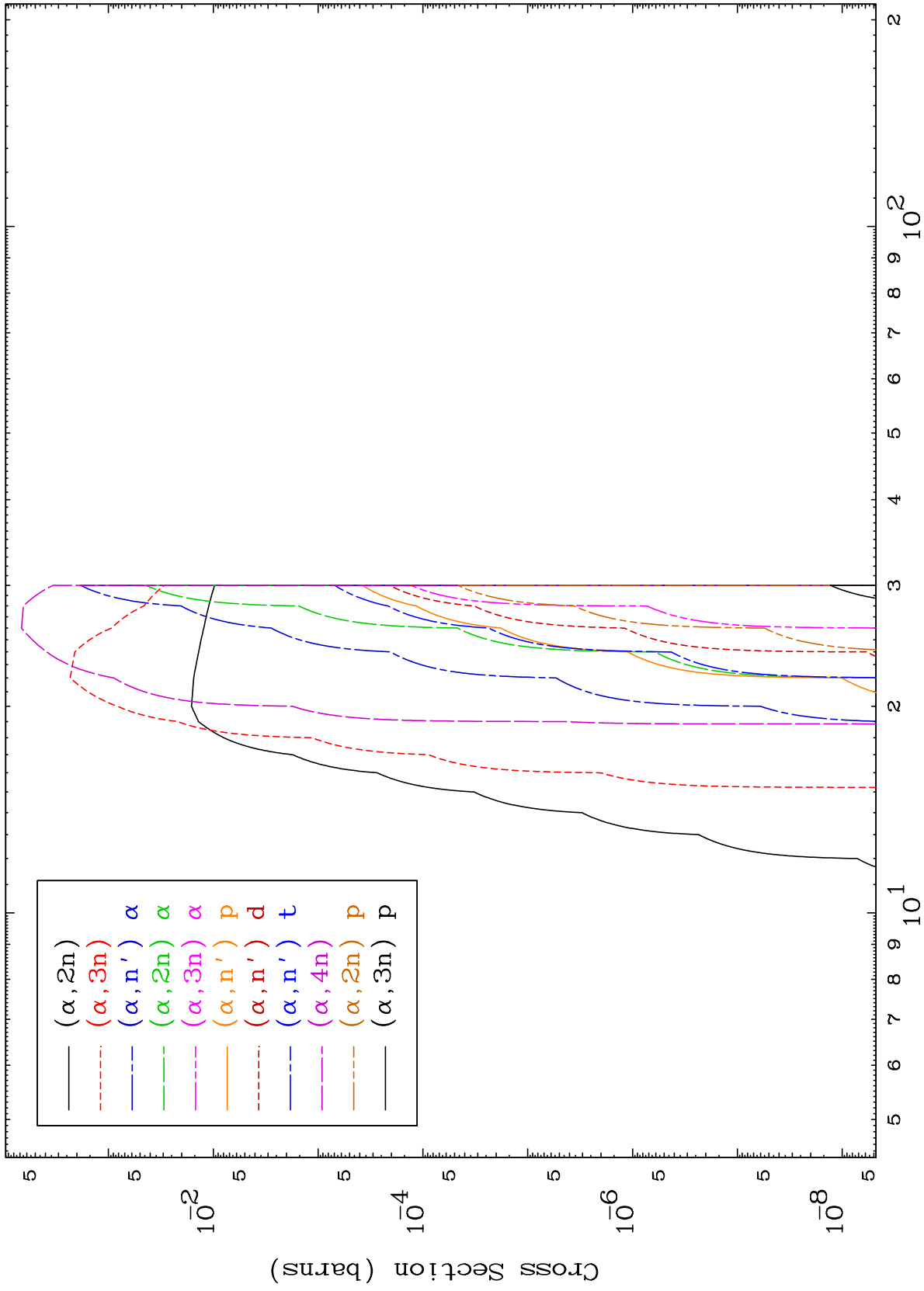
Incident Energy (MeV)

80-Hg-214

MAT 8079

α Neutron Production
0 Kelvin Cross Sections

80-Hg-214



2

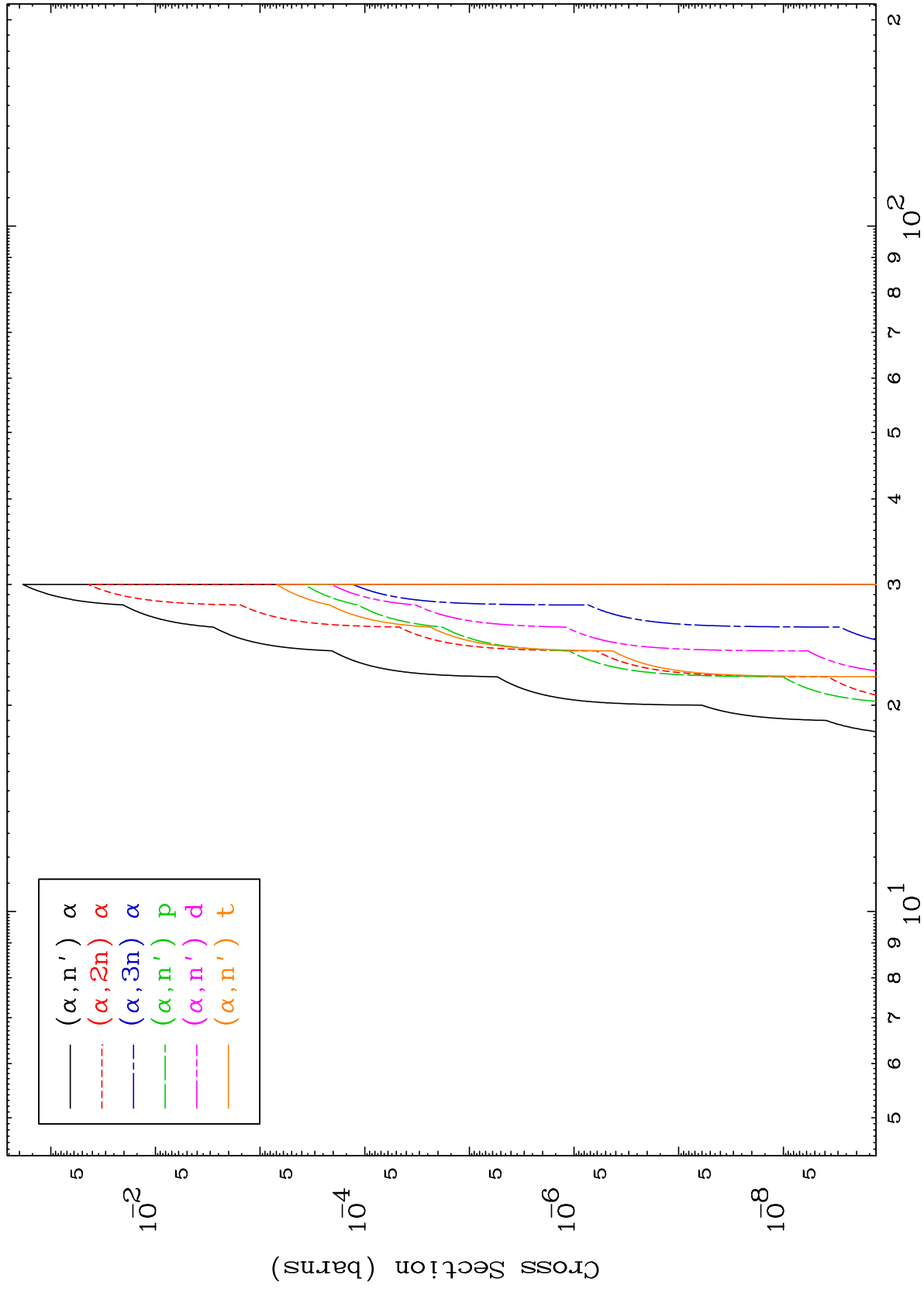
Incident Energy (MeV)

80-Hg-214

MAT 8079

α Charged Particle
0 Kelvin Cross Sections

80-Hg-214



3

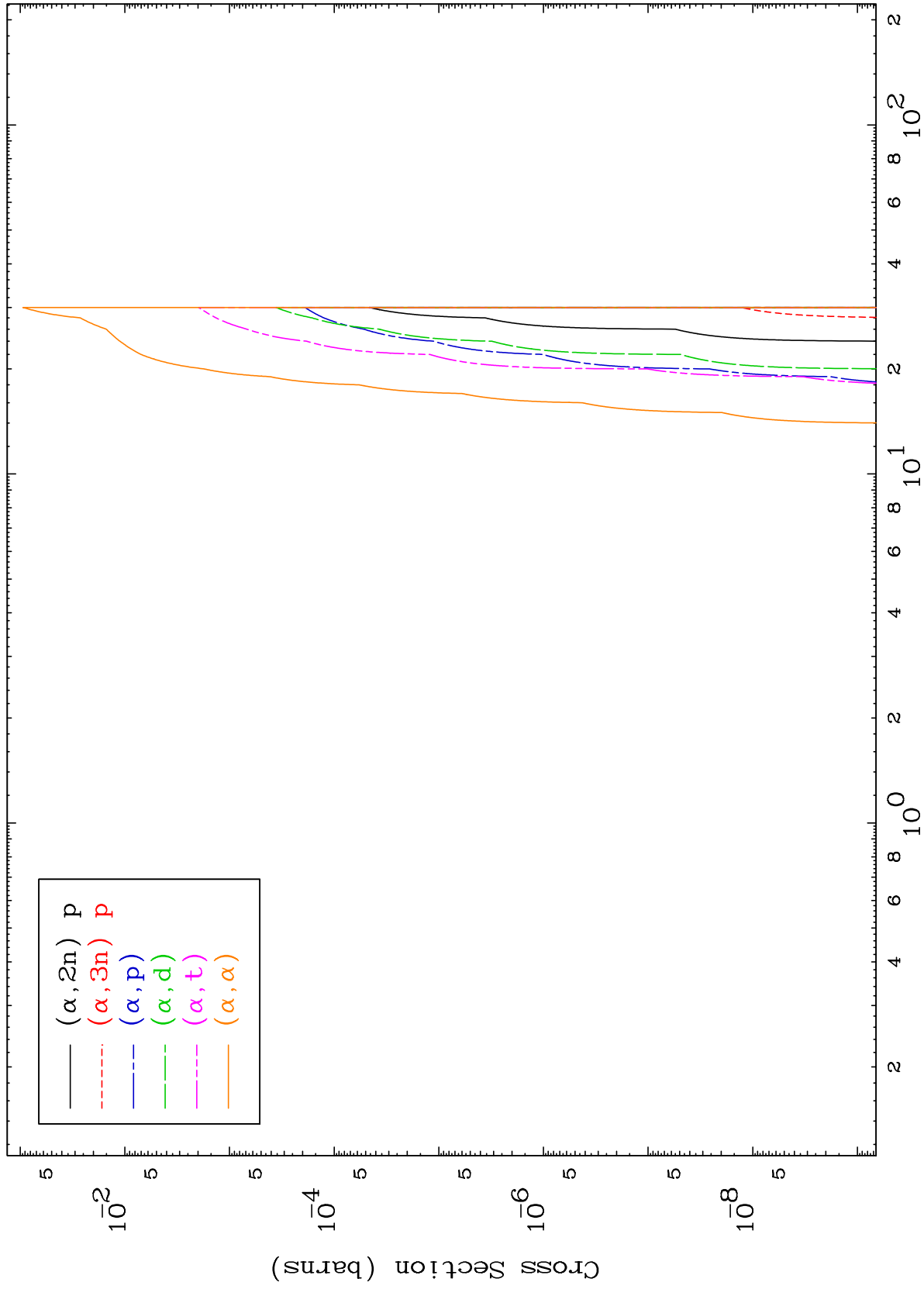
Incident Energy (MeV)

80-Hg-214

MAT 8079

α Charged Particle
0 Kelvin Cross Sections

80-Hg-214



4

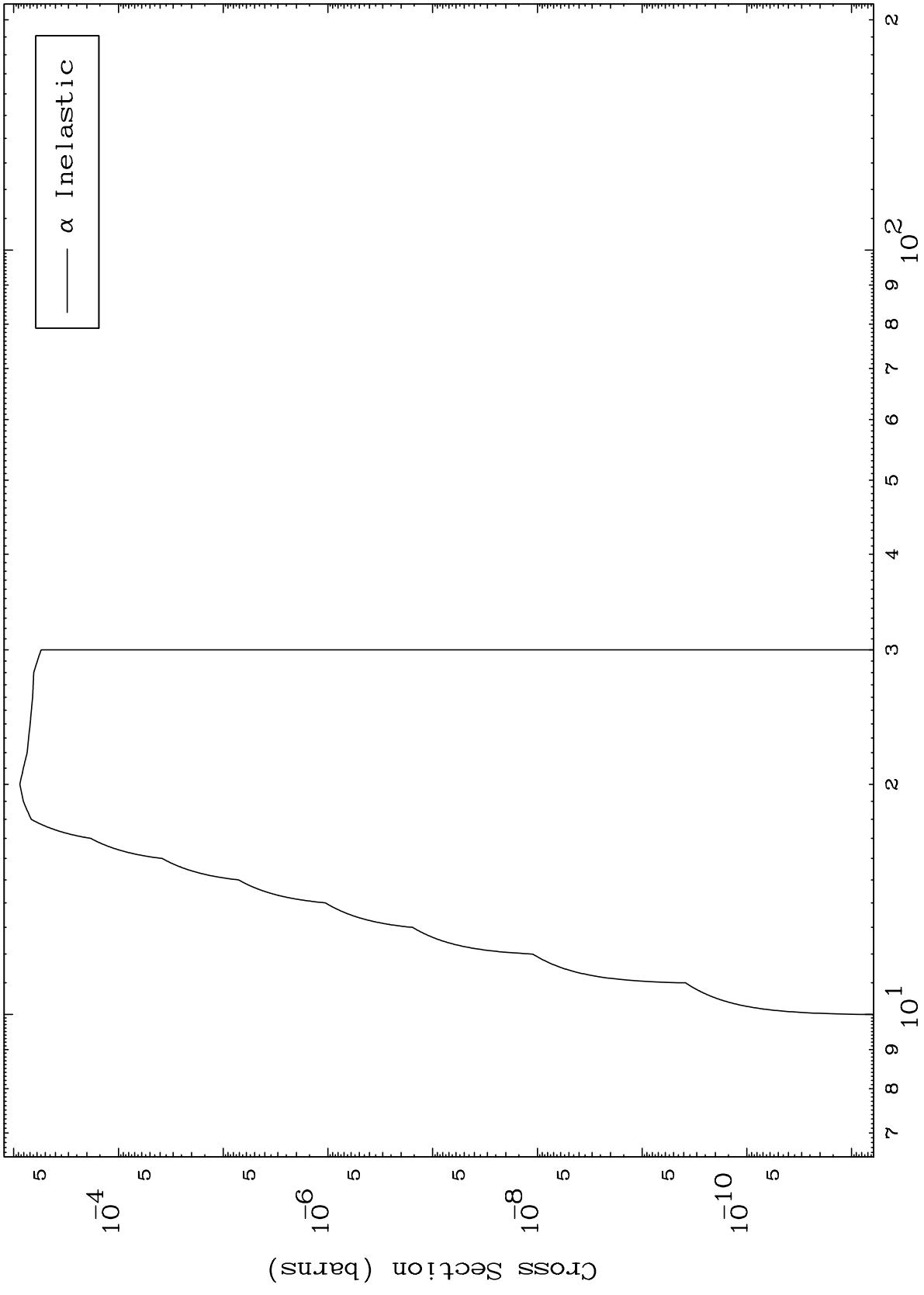
Incident Energy (MeV)

80-Hg-214

MAT 8079

(α, n') Level
0 Kelvin Cross Sections

80-Hg-214



5

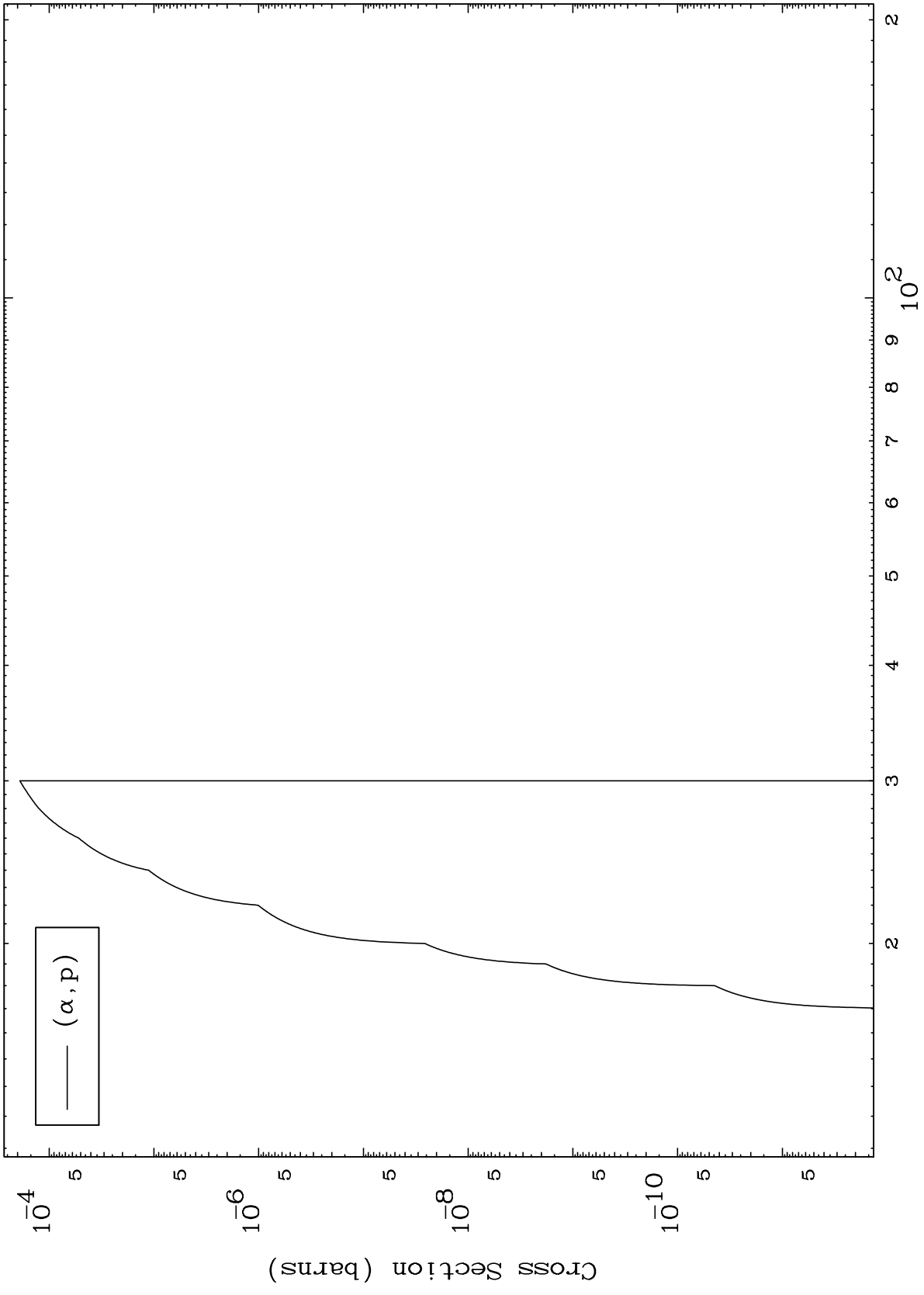
Incident Energy (MeV)

80-Hg-214

MAT 8079

(α, p) Levels
0 Kelvin Cross Sections

80-Hg-214

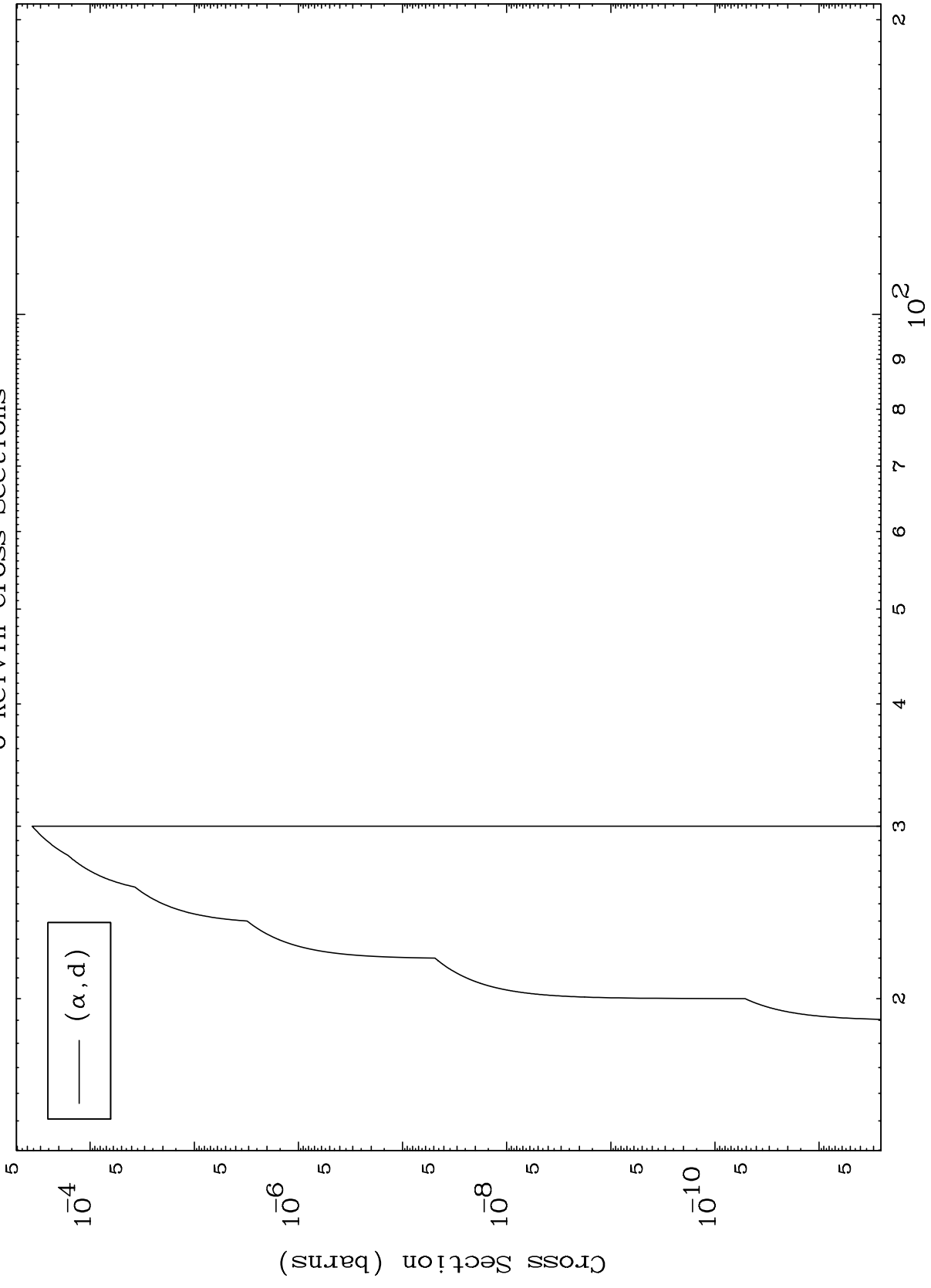


80-Hg-214

MAT 8079

(α, d) Levels
0 Kelvin Cross Sections

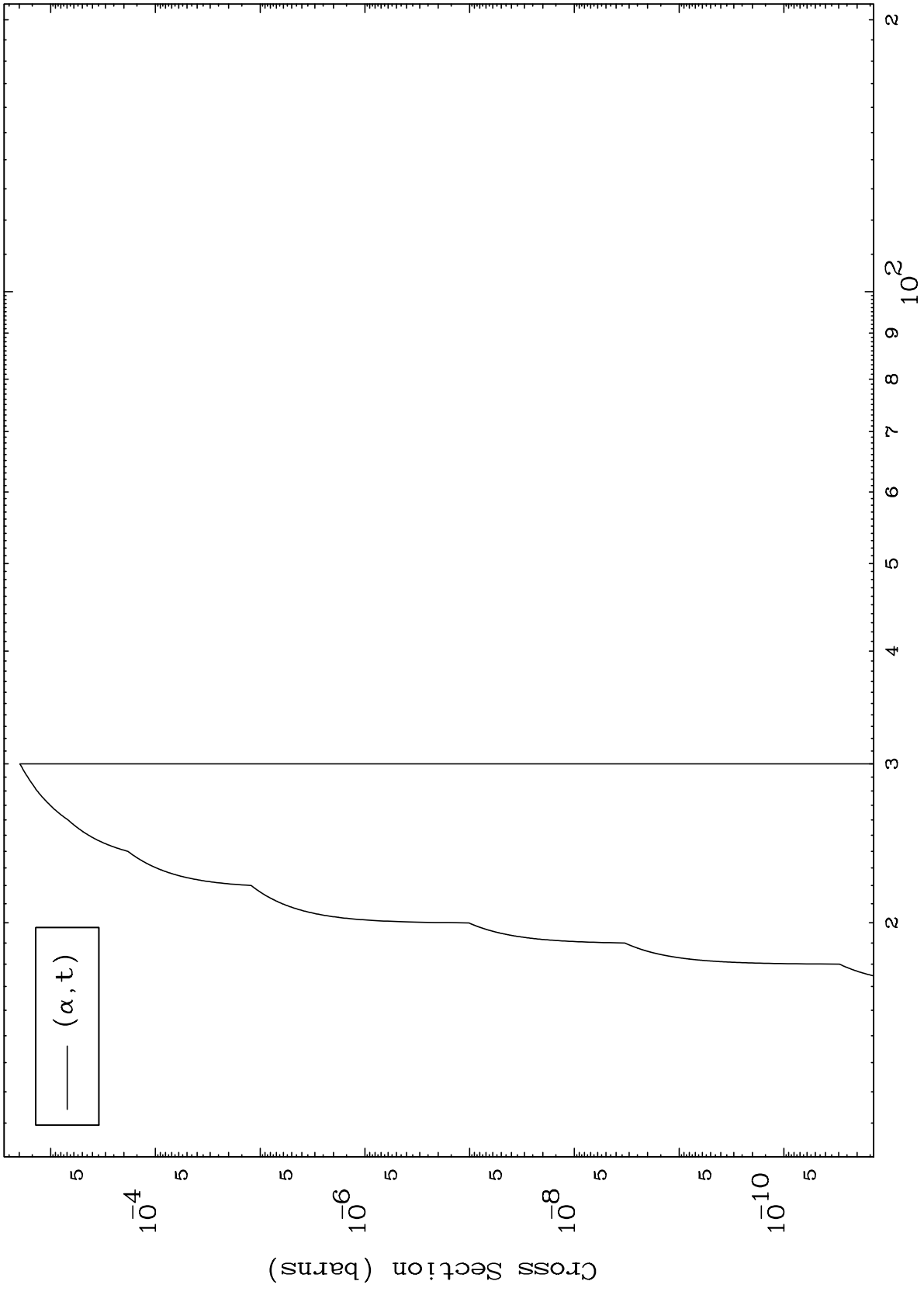
80-Hg-214



MAT 8079

(α, t) Levels
0 Kelvin Cross Sections

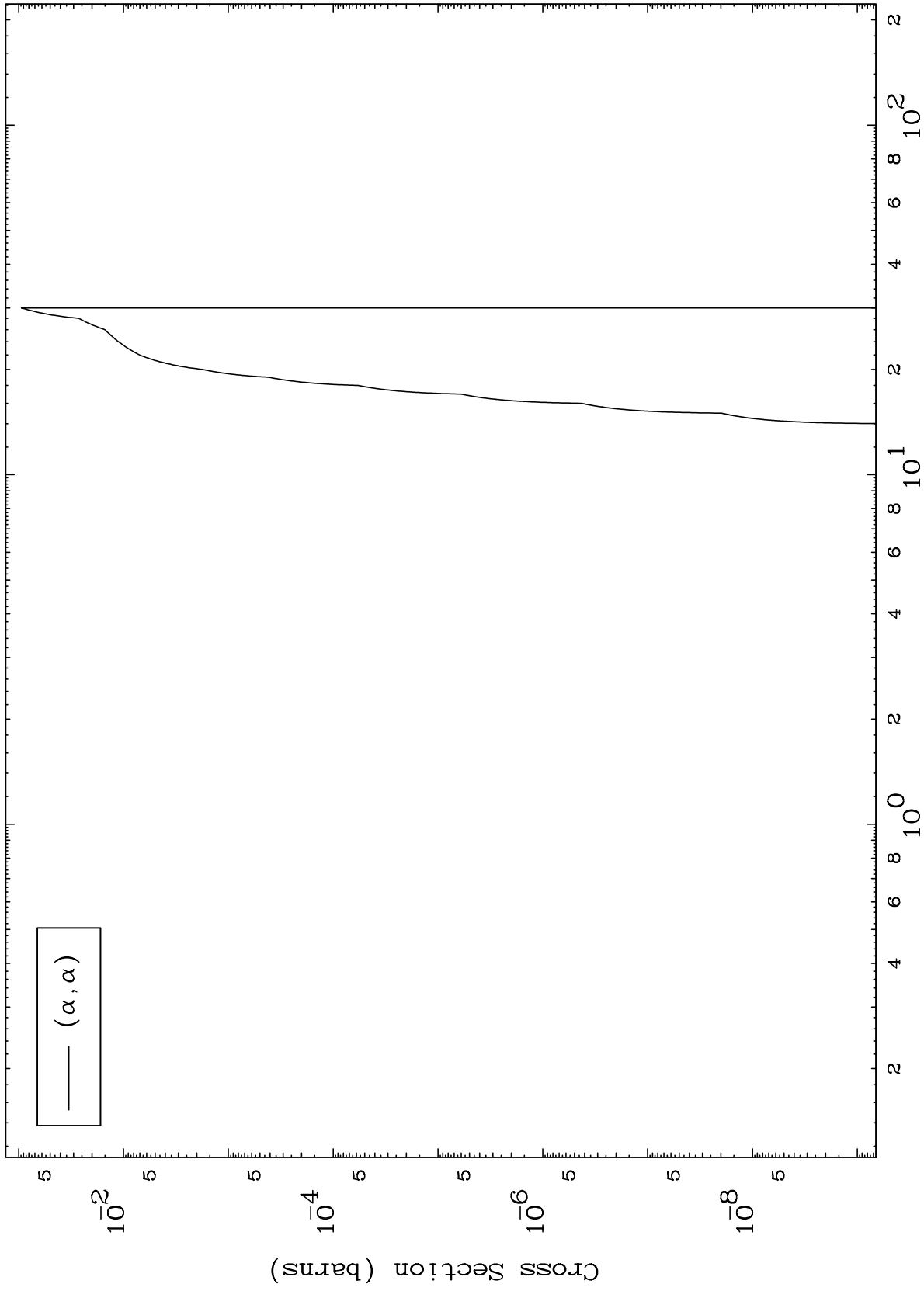
80-Hg-214



MAT 8079

(α, α) Levels
0 Kelvin Cross Sections

80-Hg-214



9

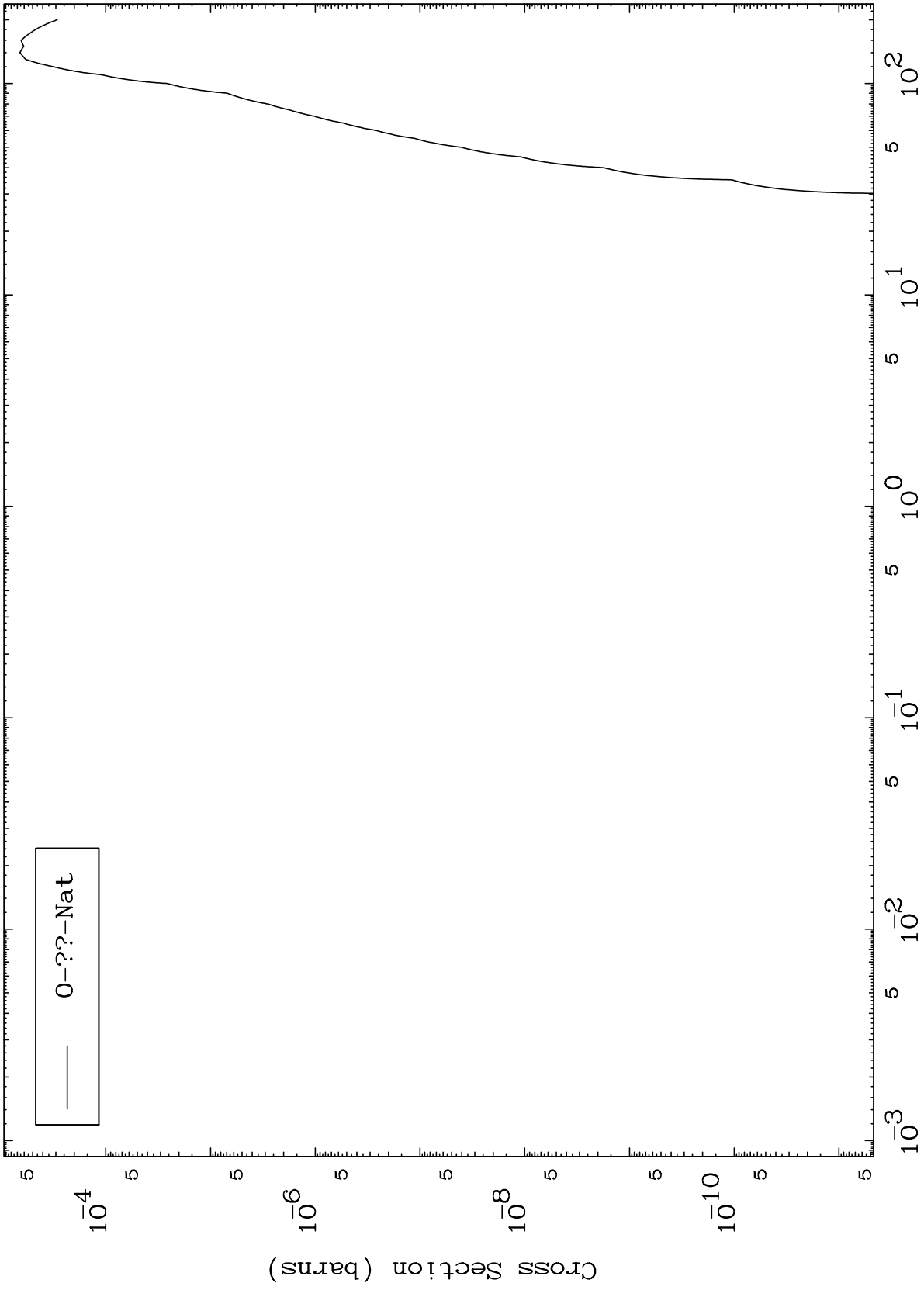
Incident Energy (MeV)

80-Hg-214

MAT 8079

α Fission
Radionuclide Production Cross Section

80-Hg-214



Incident Energy (MeV)

80-Hg-214