

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

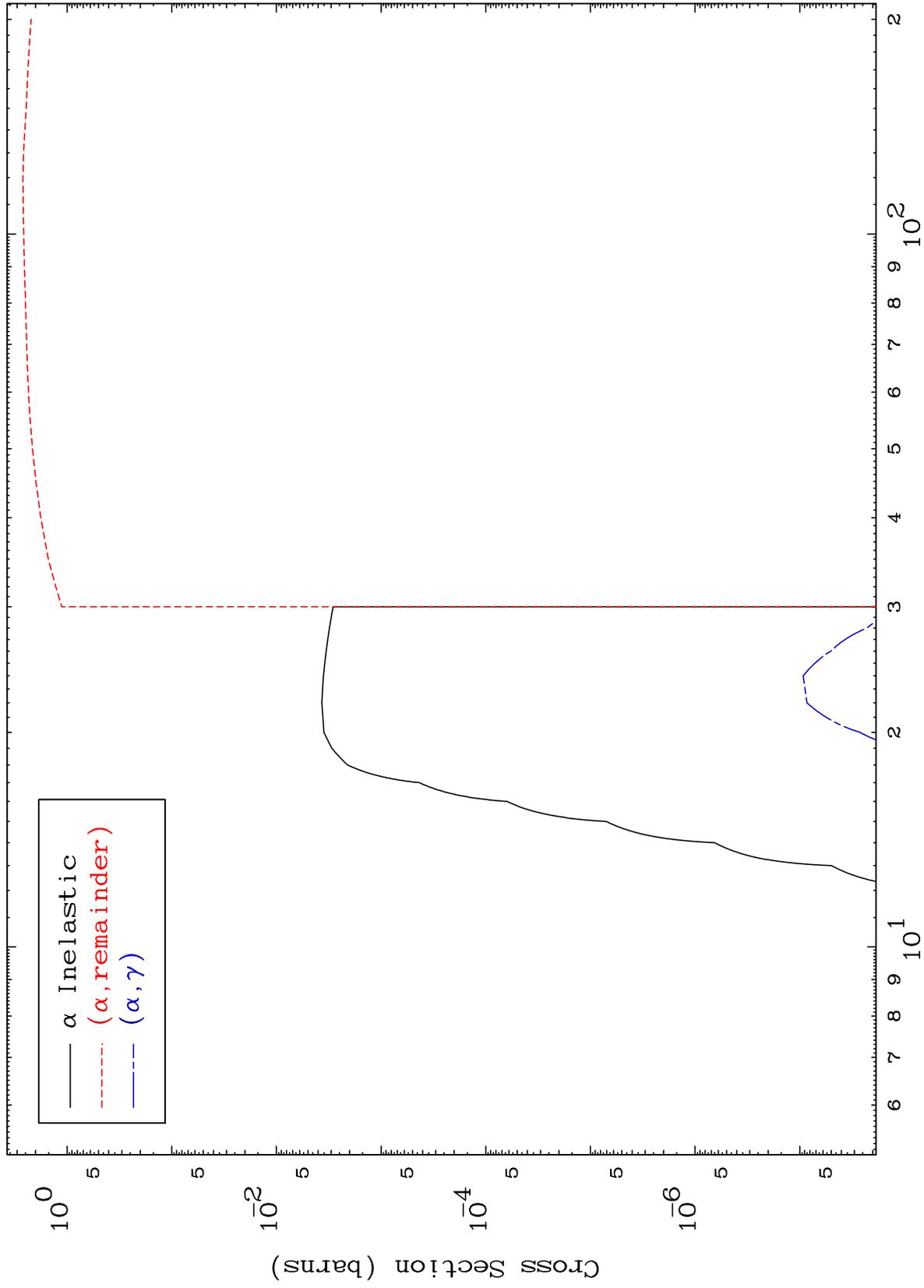
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8464

0 Kelvin α Major
Cross Sections

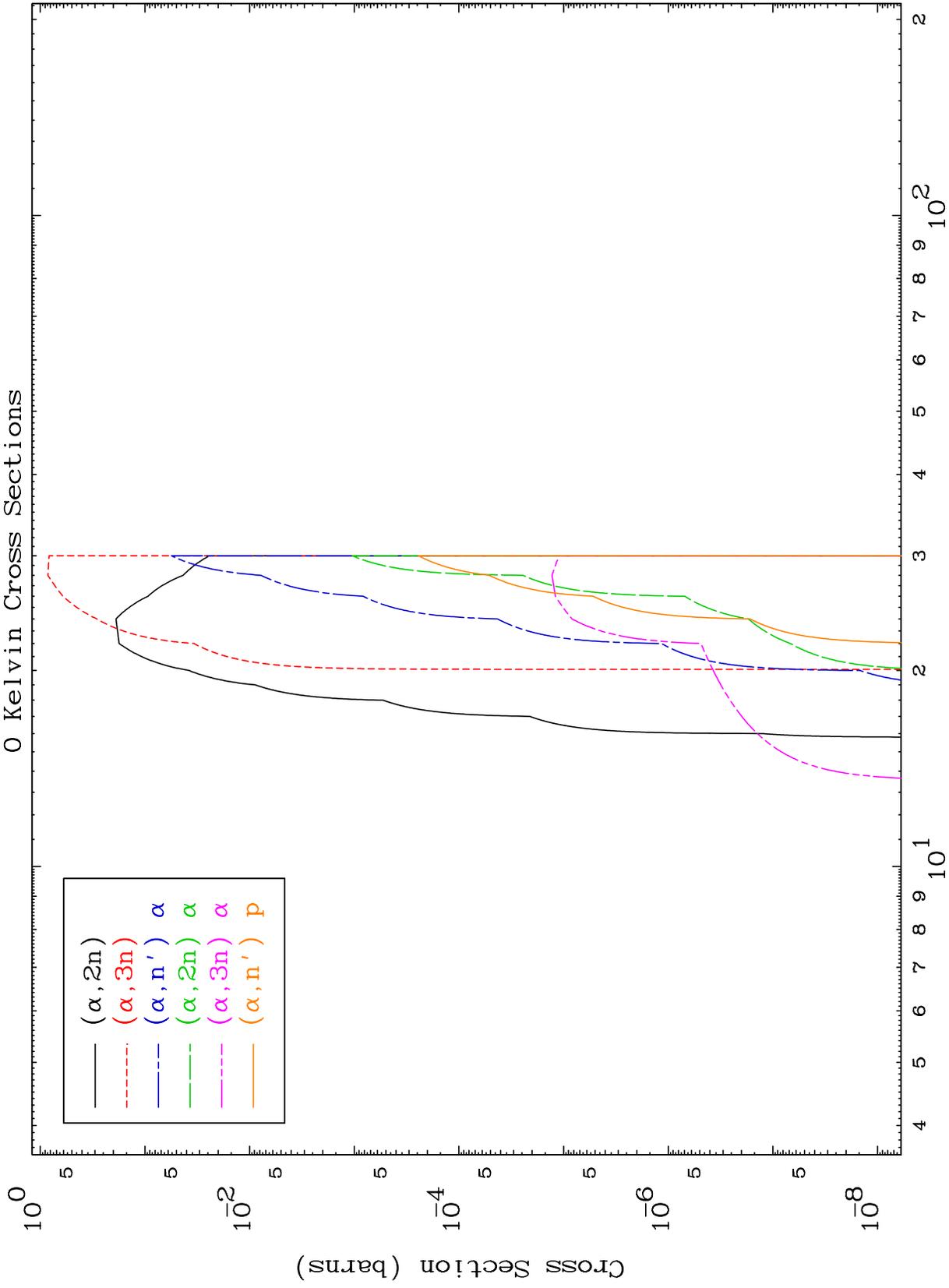
84-Po-219



MAT 8464

α Neutron Production
0 Kelvin Cross Sections

84-Po-219



2

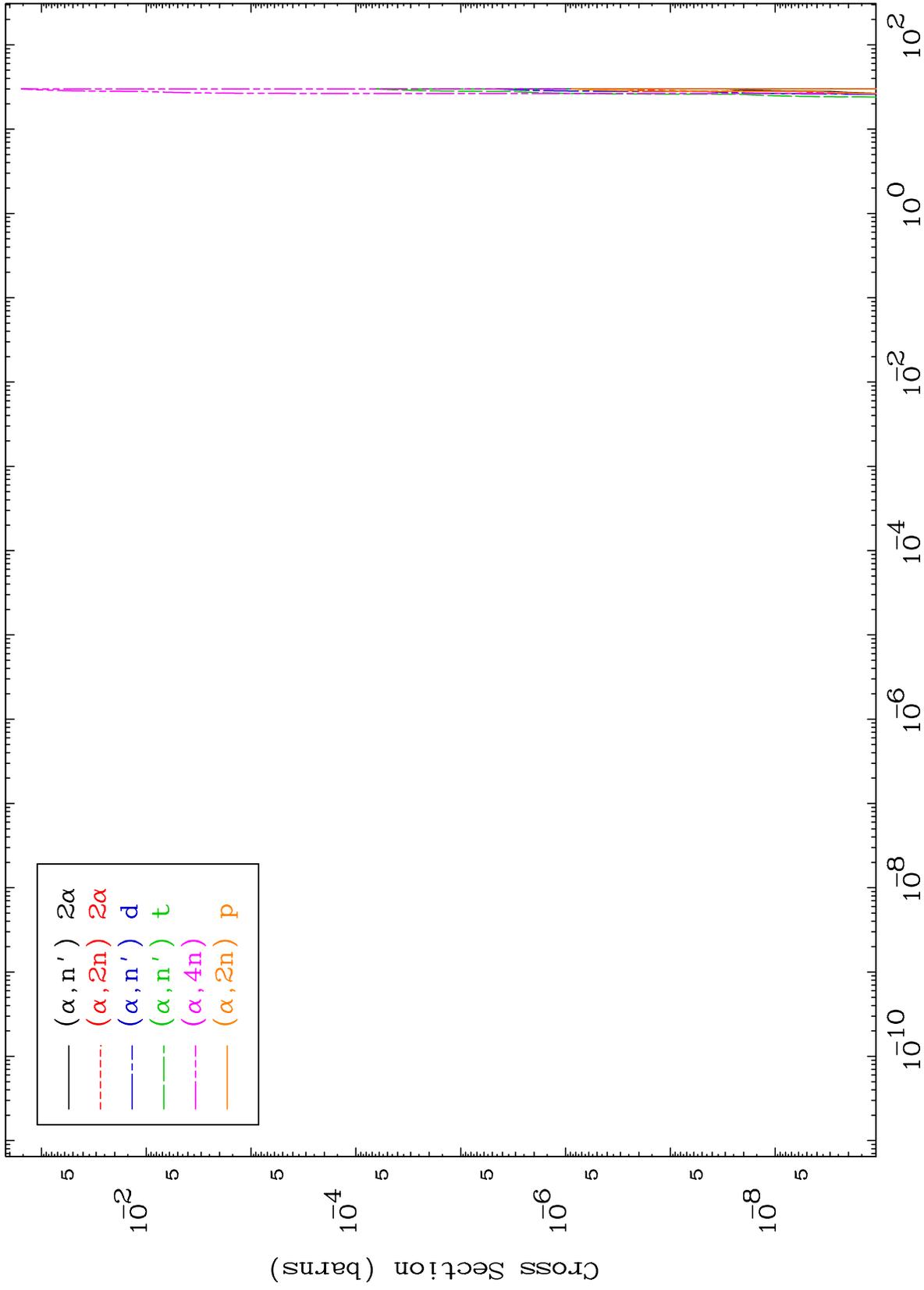
Incident Energy (MeV)

84-Po-219

MAT 8464

α Neutron Production
0 Kelvin Cross Sections

84-Po-219



3

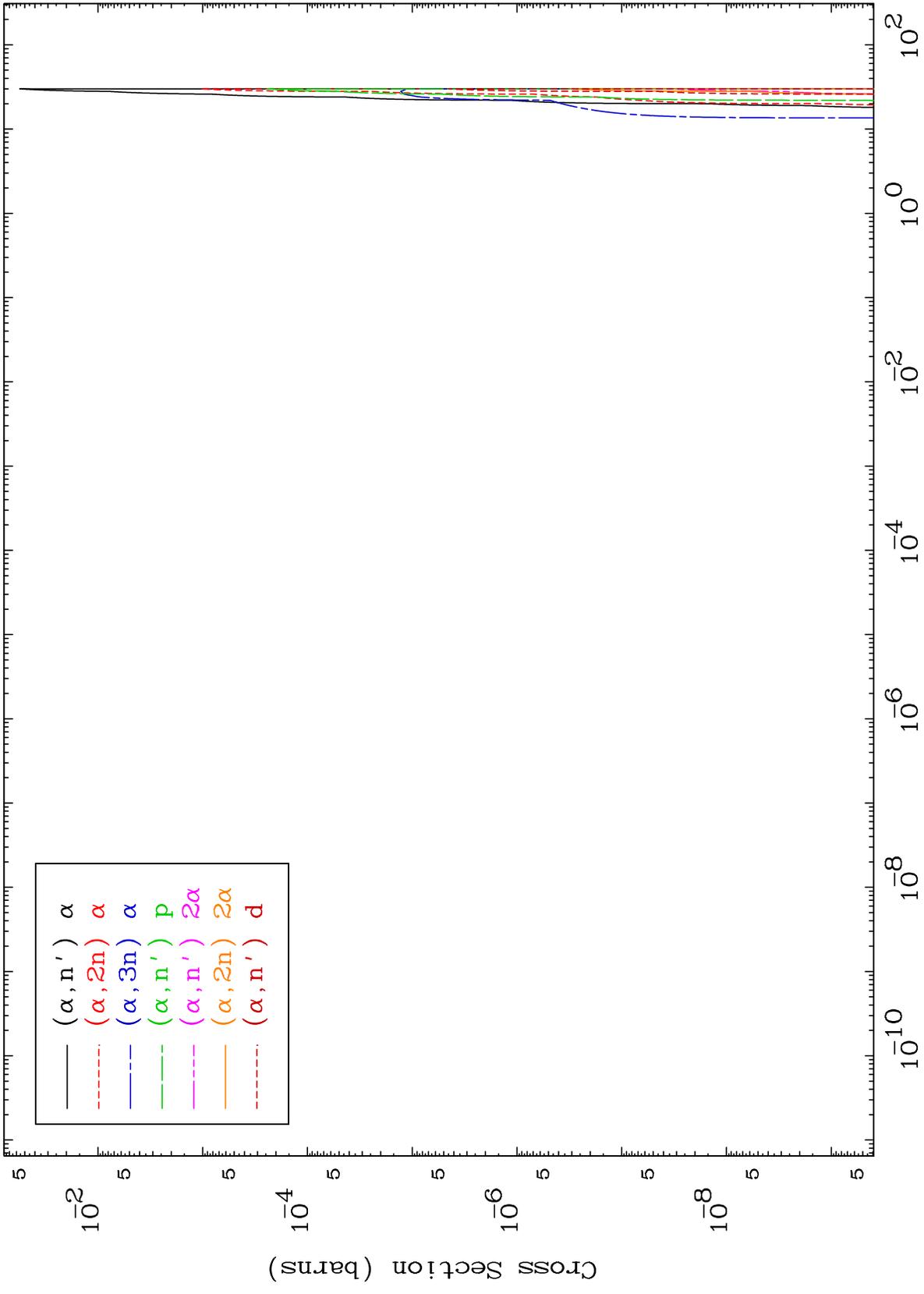
Incident Energy (MeV)

84-Po-219

MAT 8464

α Charged Particle
0 Kelvin Cross Sections

84-Po-219

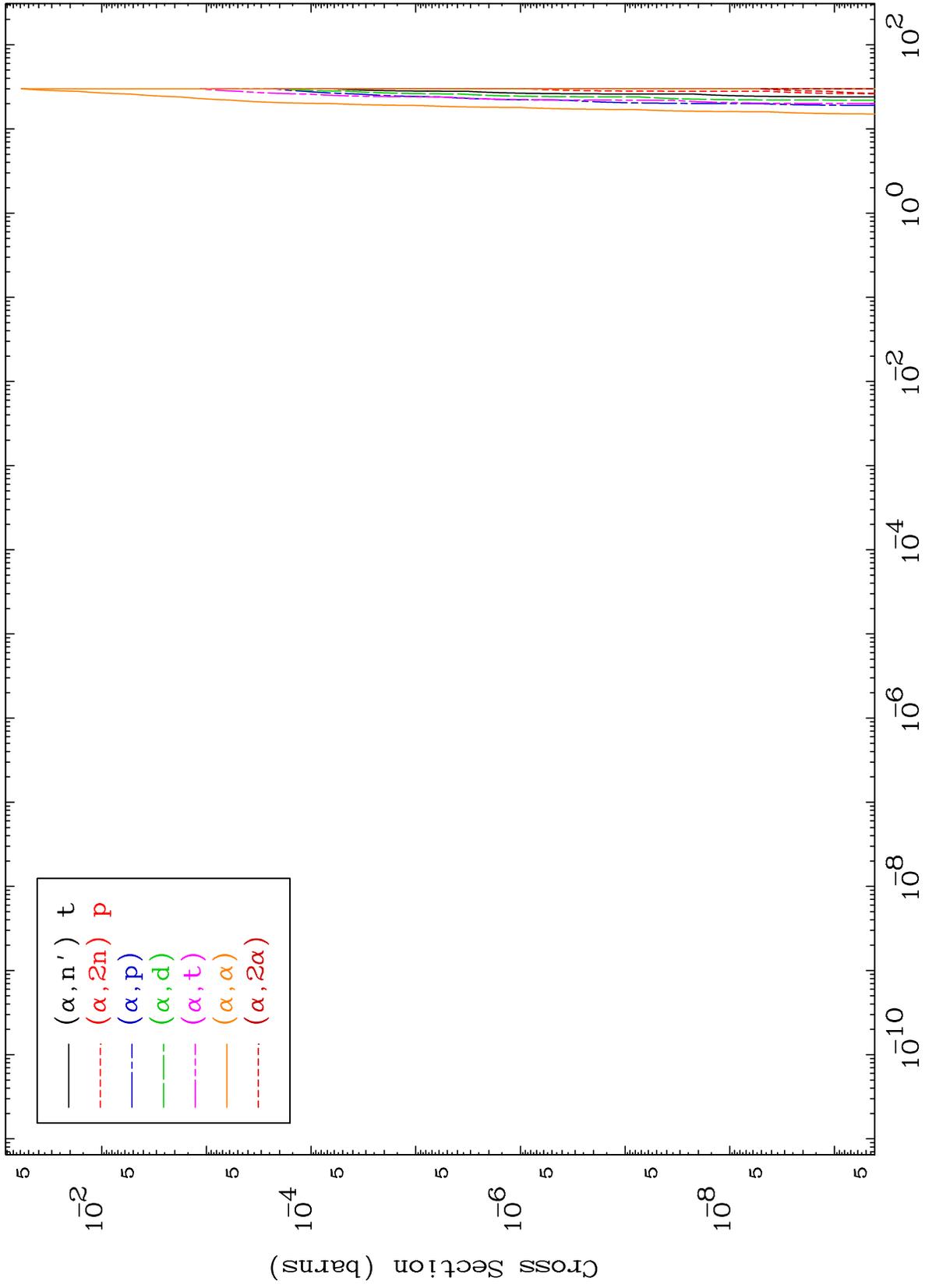


84-Po-219

MAT 8464

α Charged Particle
0 Kelvin Cross Sections

84-Po-219



5

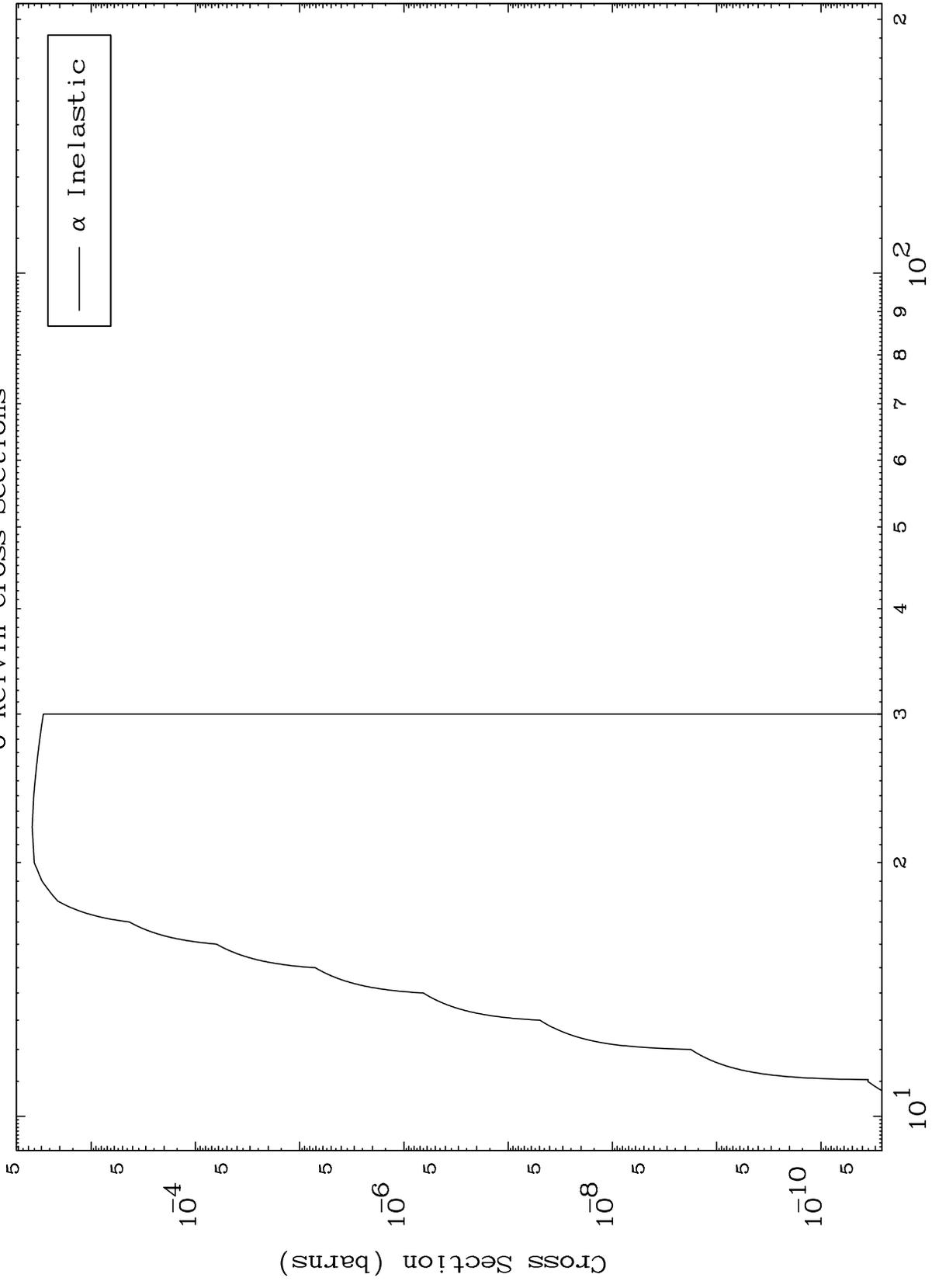
Incident Energy (MeV)

84-Po-219

MAT 8464

(α, n') Level
0 Kelvin Cross Sections

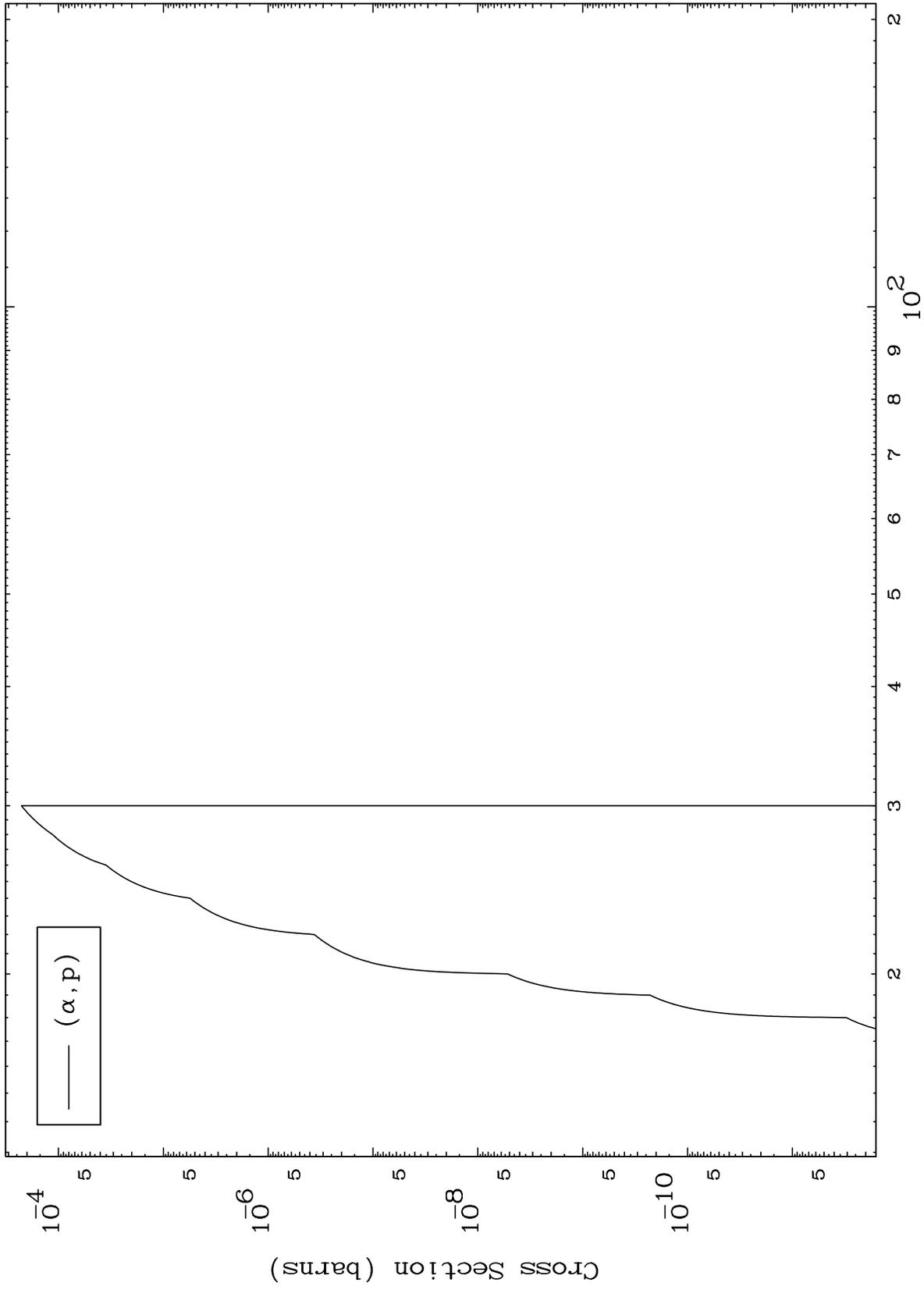
84-Po-219

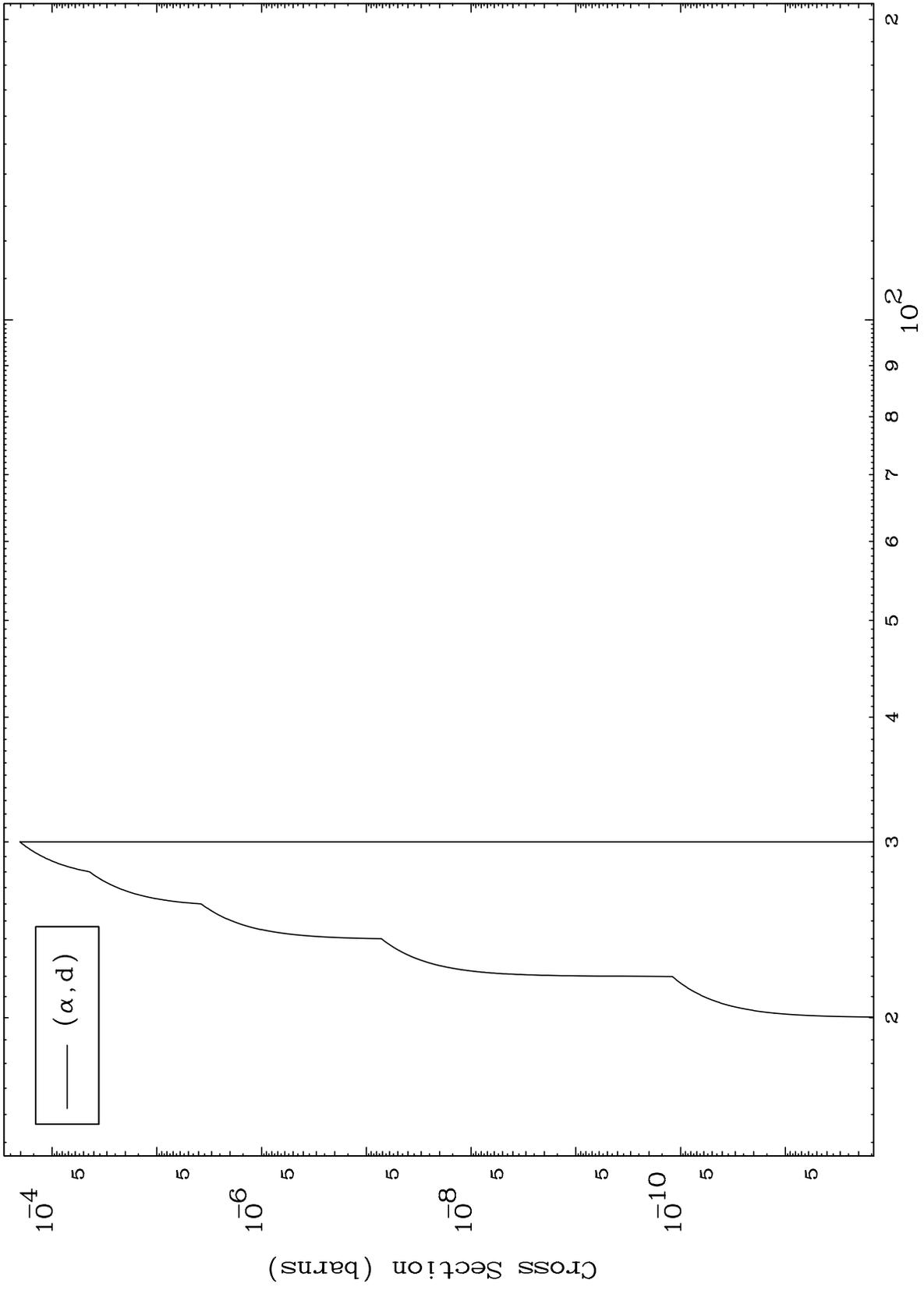


84-Po-219

Incident Energy (MeV)

6

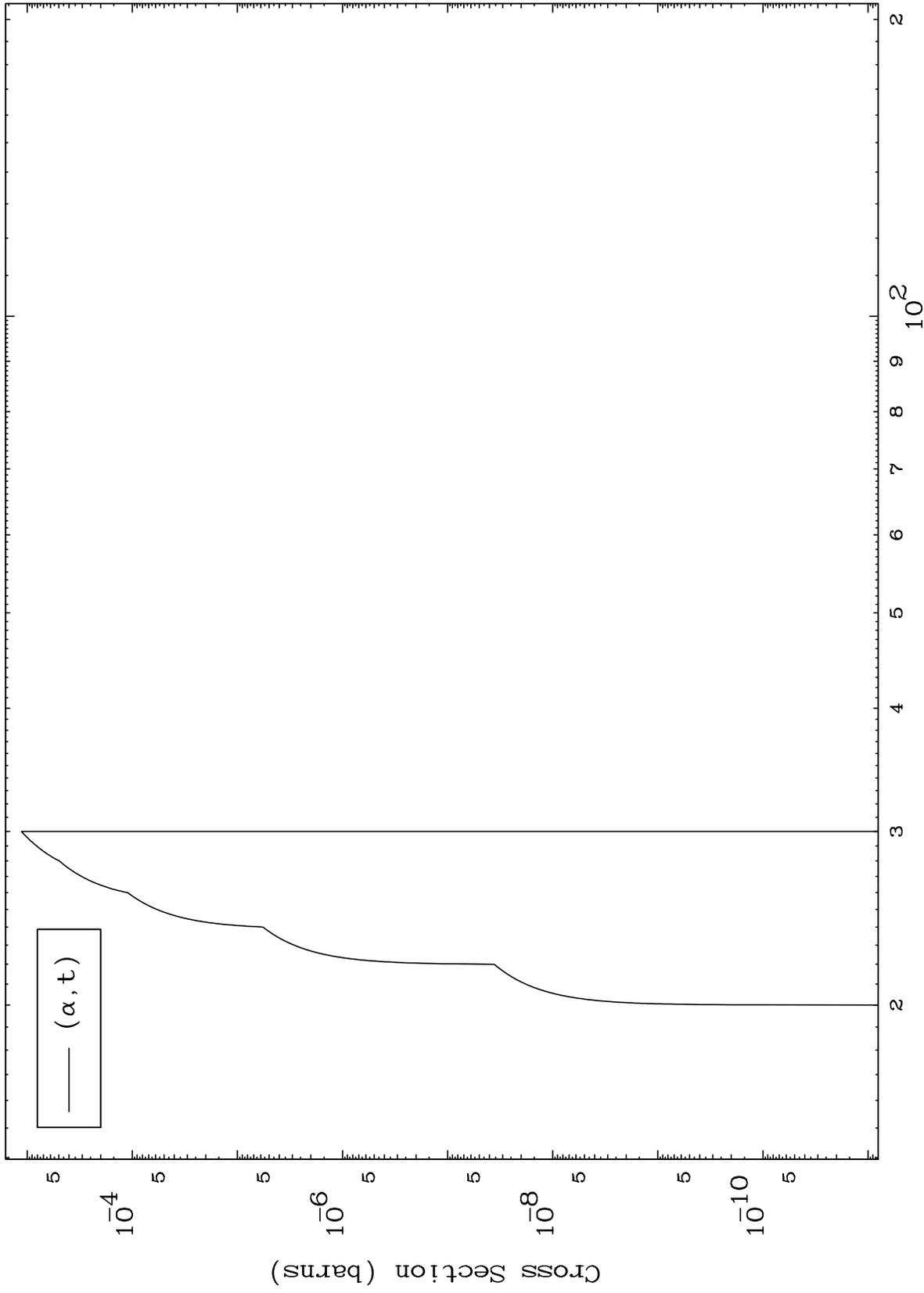




MAT 8464

(α, t) Levels
0 Kelvin Cross Sections

84-Po-219



9

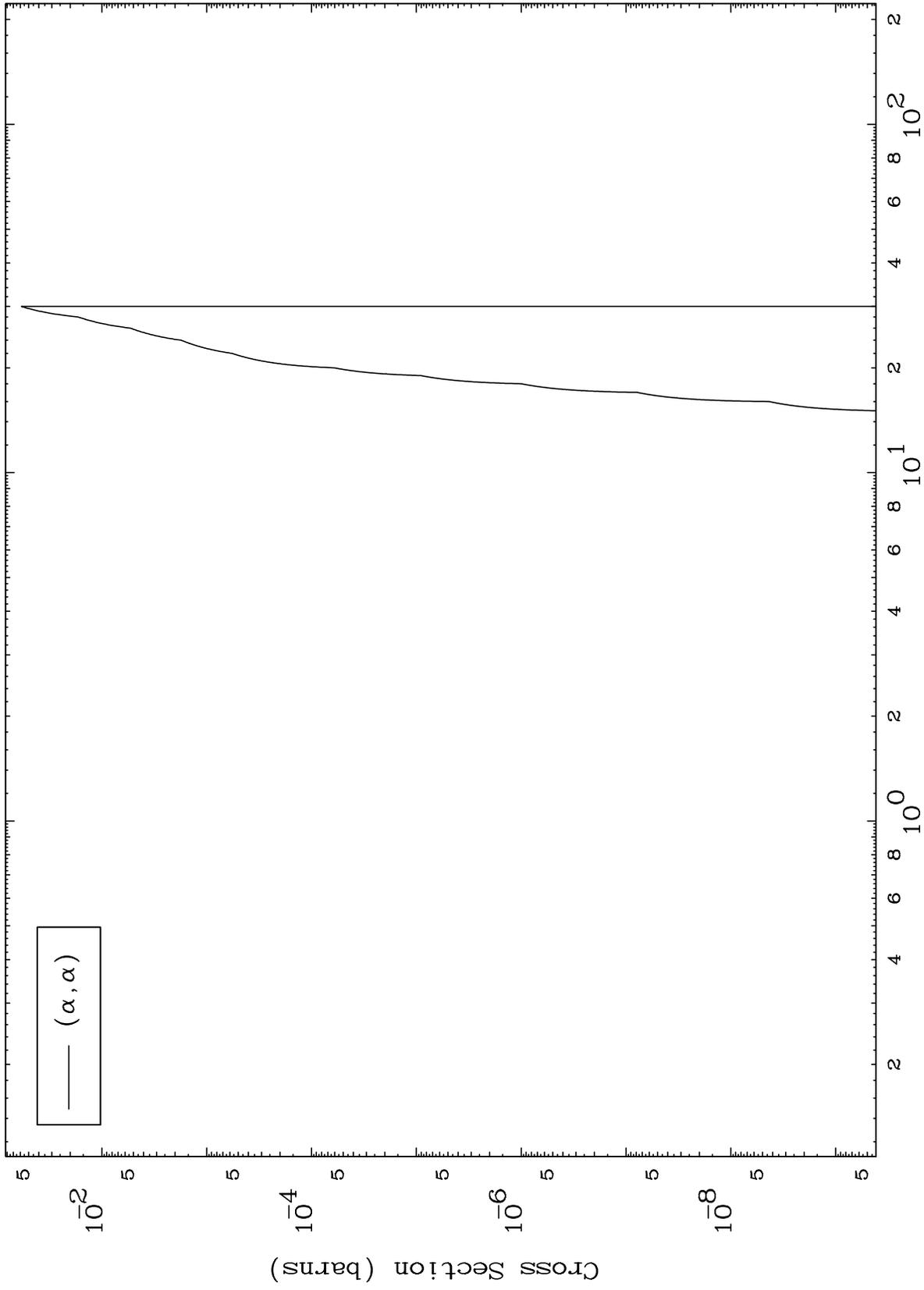
Incident Energy (MeV)

84-Po-219

MAT 8464

(α, α) Levels
0 Kelvin Cross Sections

84-Po-219



10

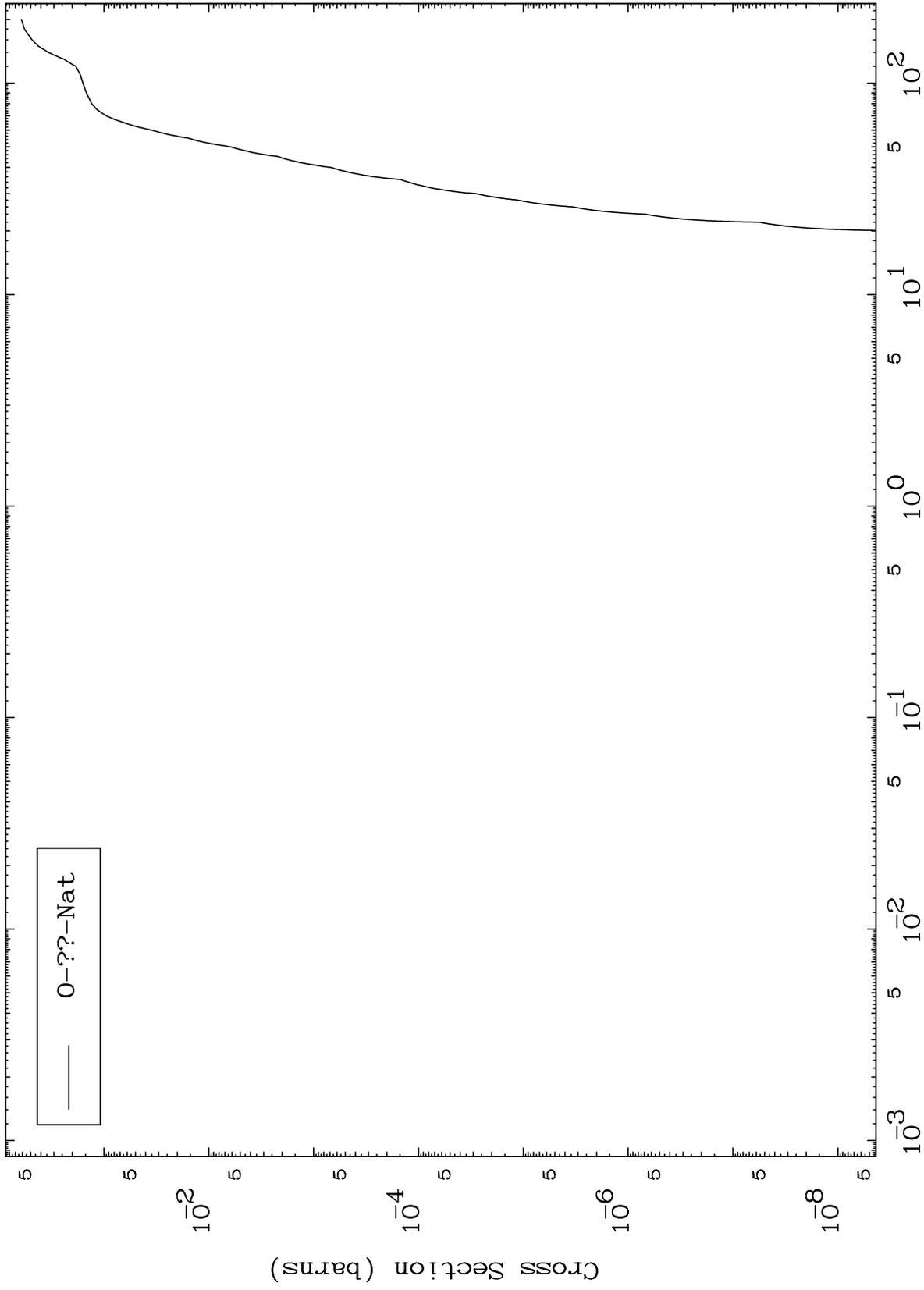
Incident Energy (MeV)

84-Po-219

MAT 8464

α Fission
Radionuclide Production Cross Section

84-Po-219



11

Incident Energy (MeV)

84-Po-219