

Program EVALPLOT
(Version 2018-1)

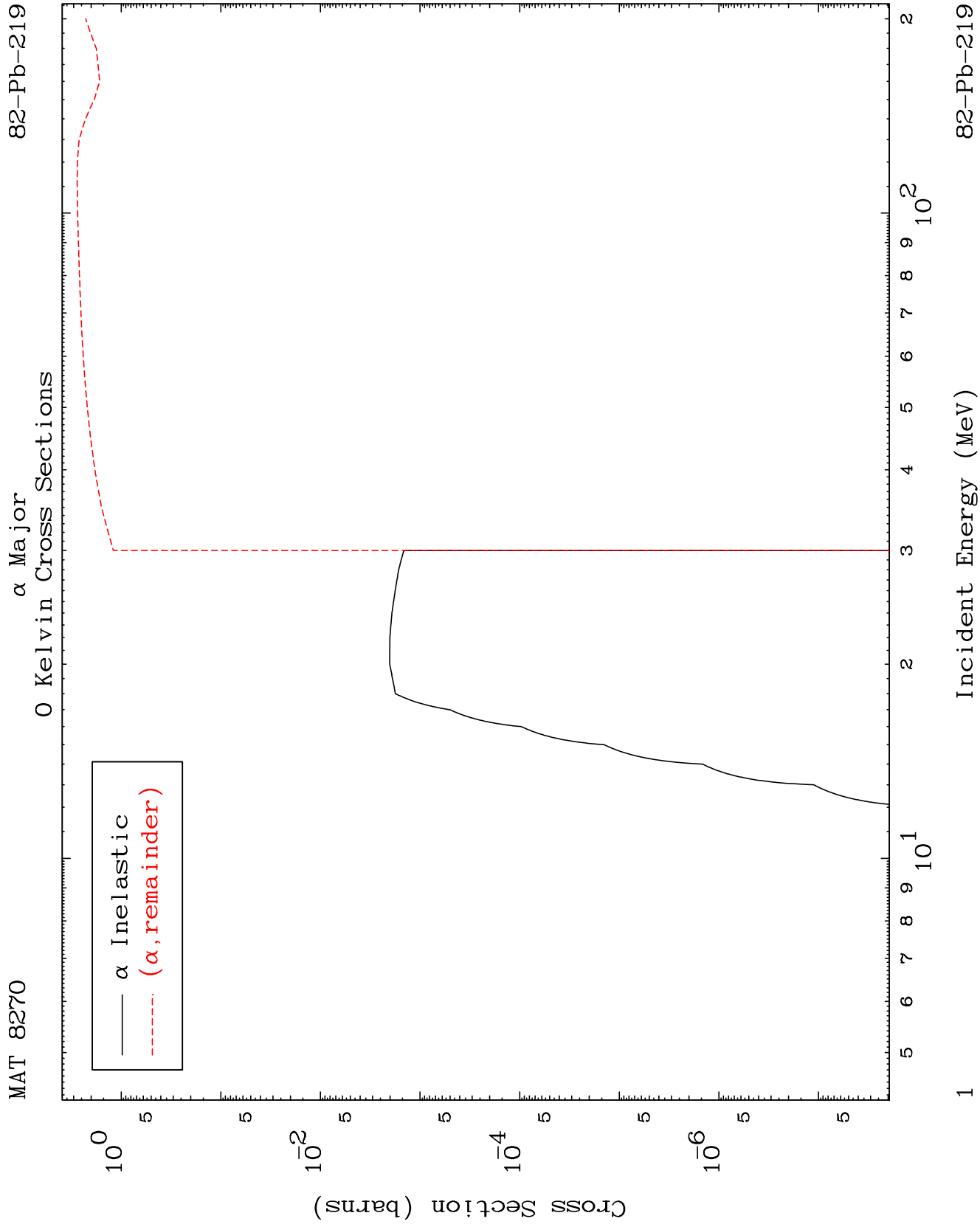
by

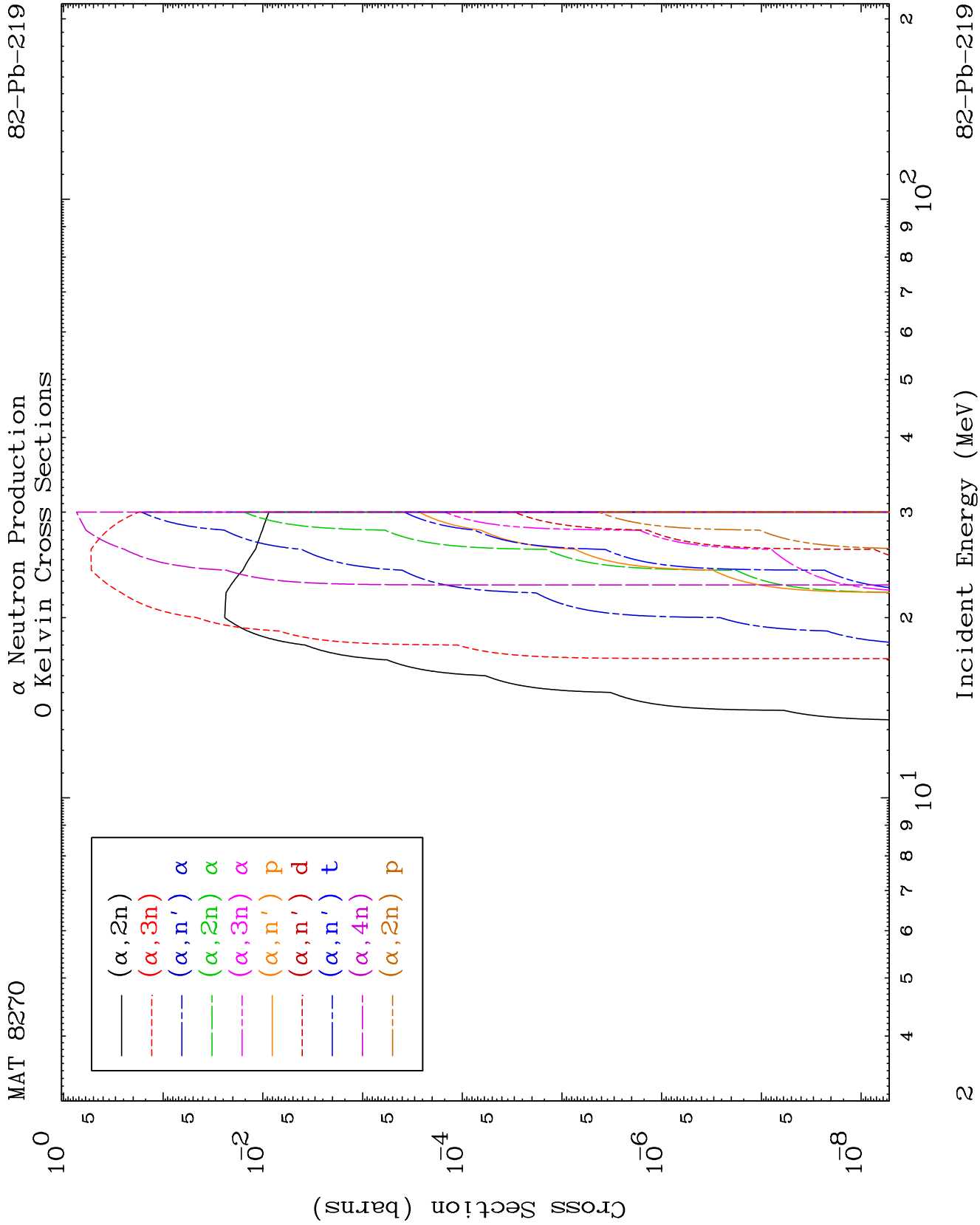
Dermott E. Cullen
(Present Contact Information)
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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Press Mouse Button to Start

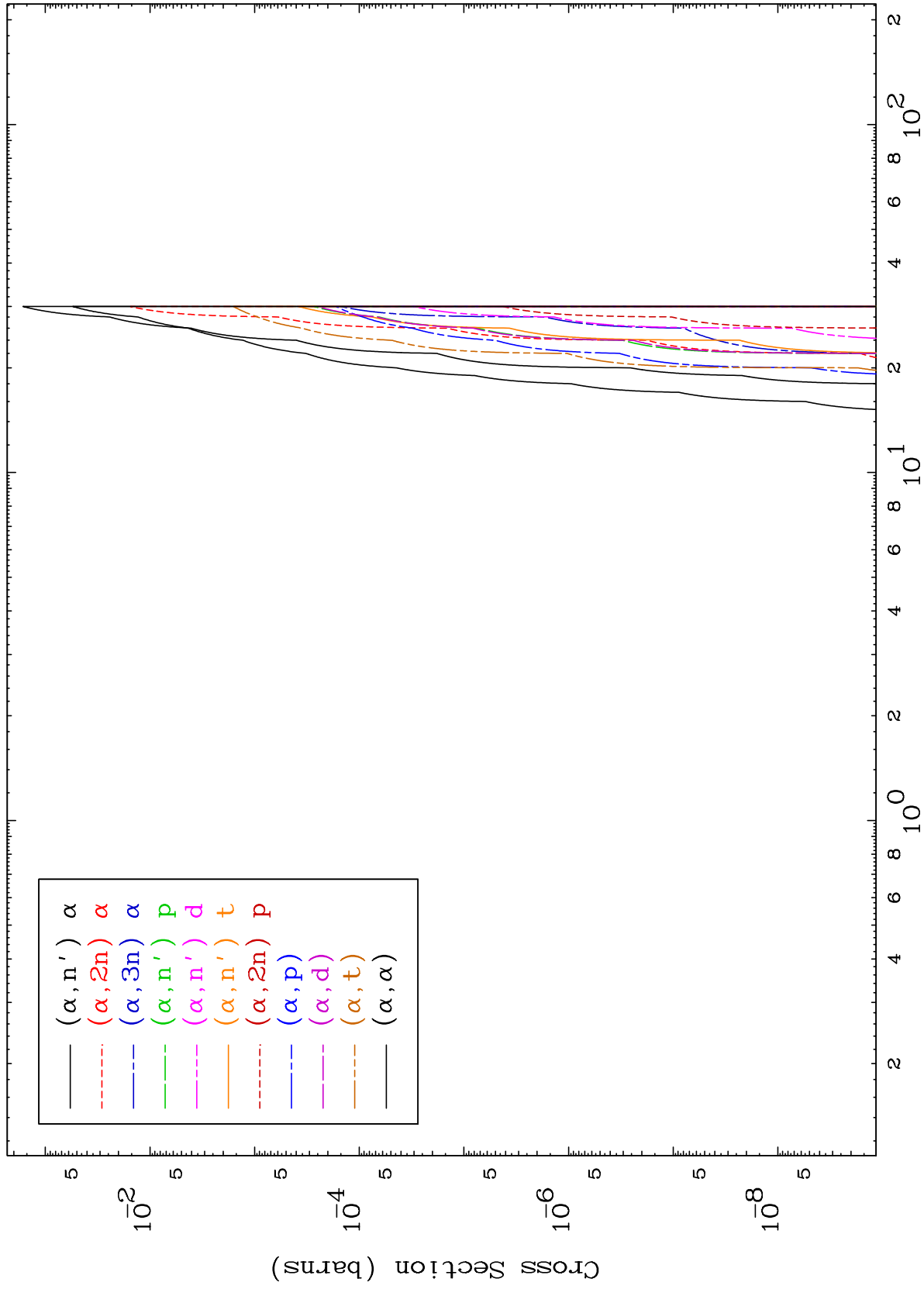




MAT 8270

α Charged Particle
0 Kelvin Cross Sections

82-Pb-219



3

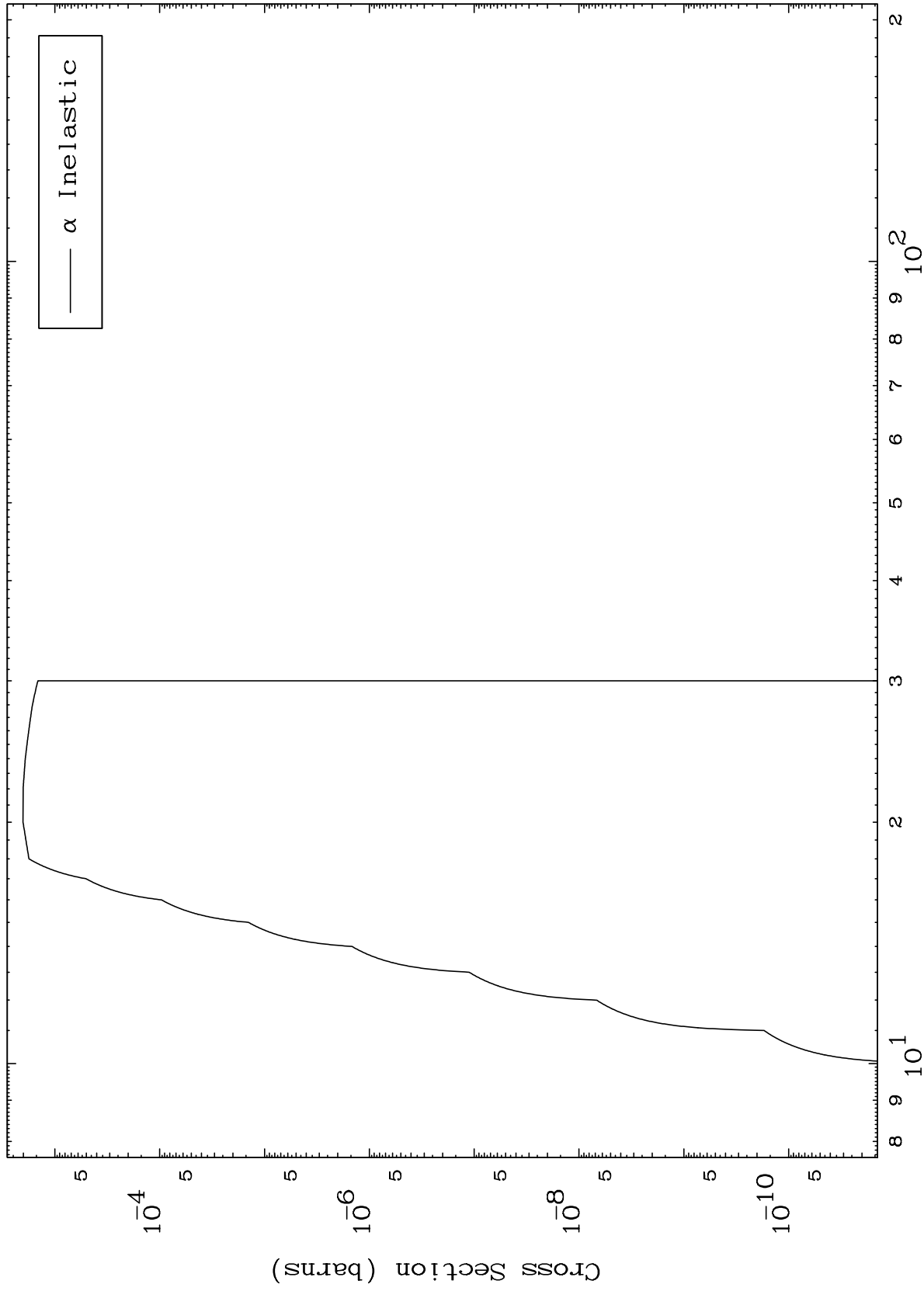
Incident Energy (MeV)

82-Pb-219

MAT 8270

82-Pb-219

(α, n') Level
0 Kelvin Cross Sections



4

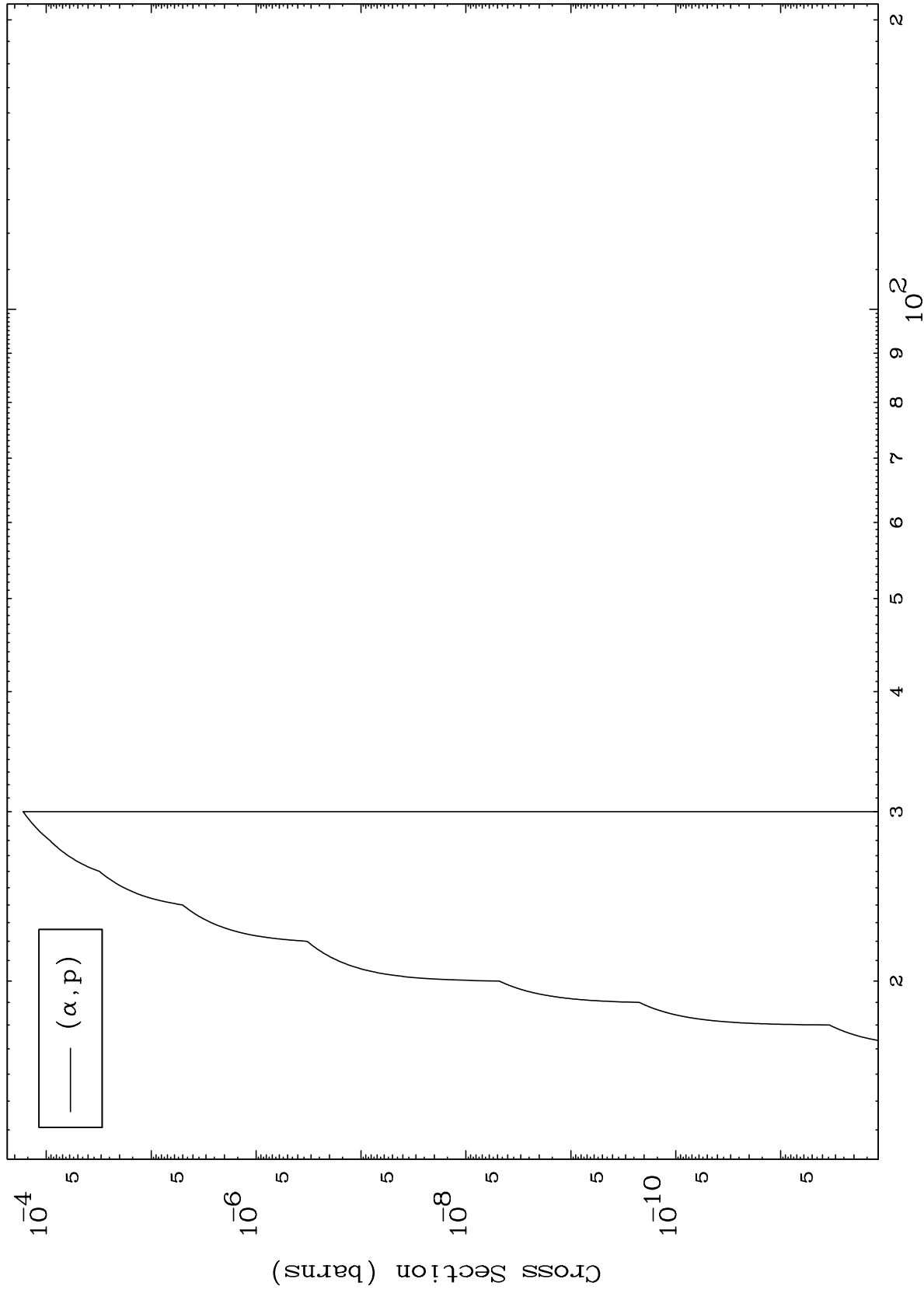
Incident Energy (MeV)

82-Pb-219

MAT 8270

82-Pb-219

(α ,p) Levels
0 Kelvin Cross Sections



5

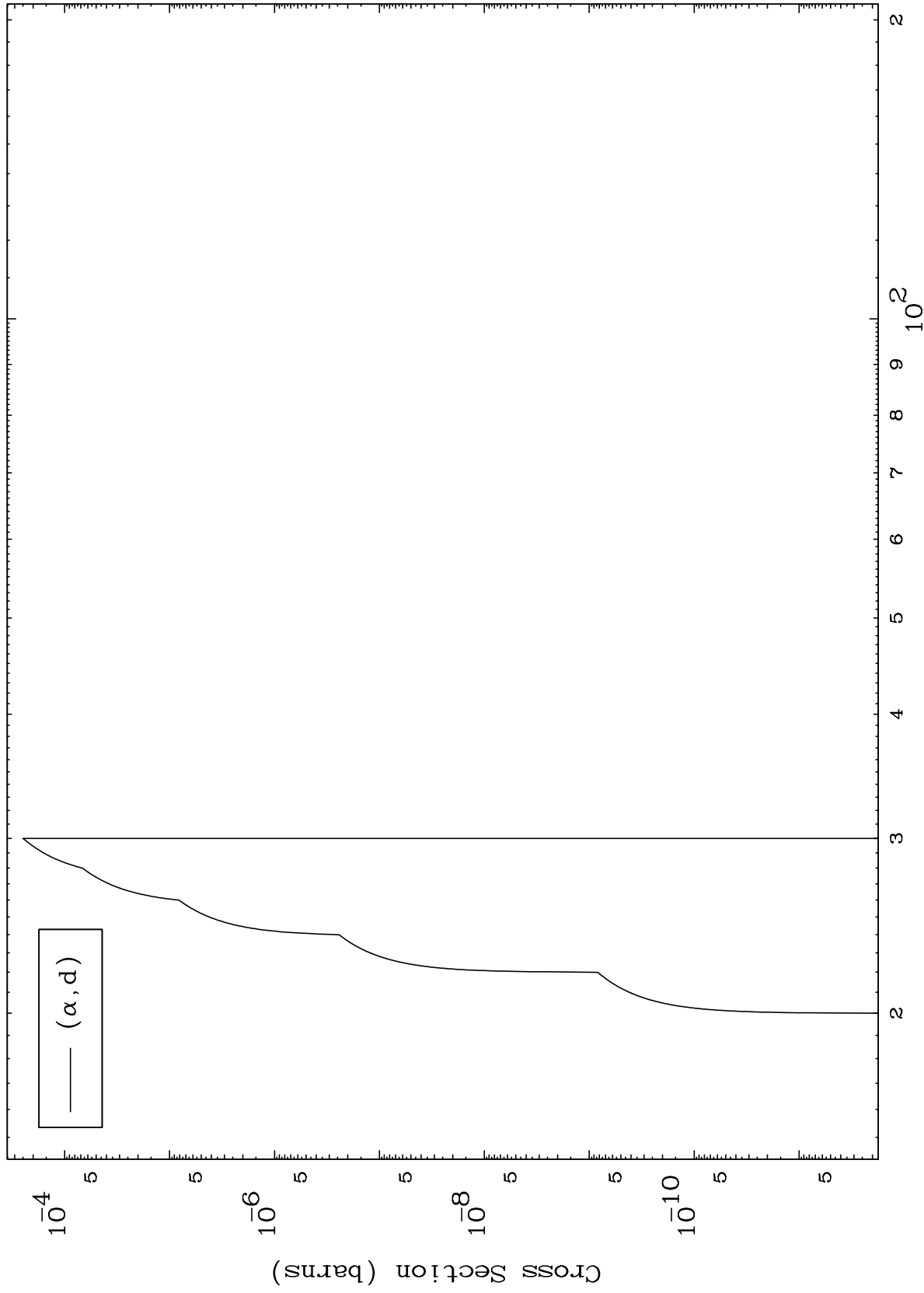
Incident Energy (MeV)

82-Pb-219

MAT 8270

(α ,d) Levels
0 Kelvin Cross Sections

82-Pb-219



6

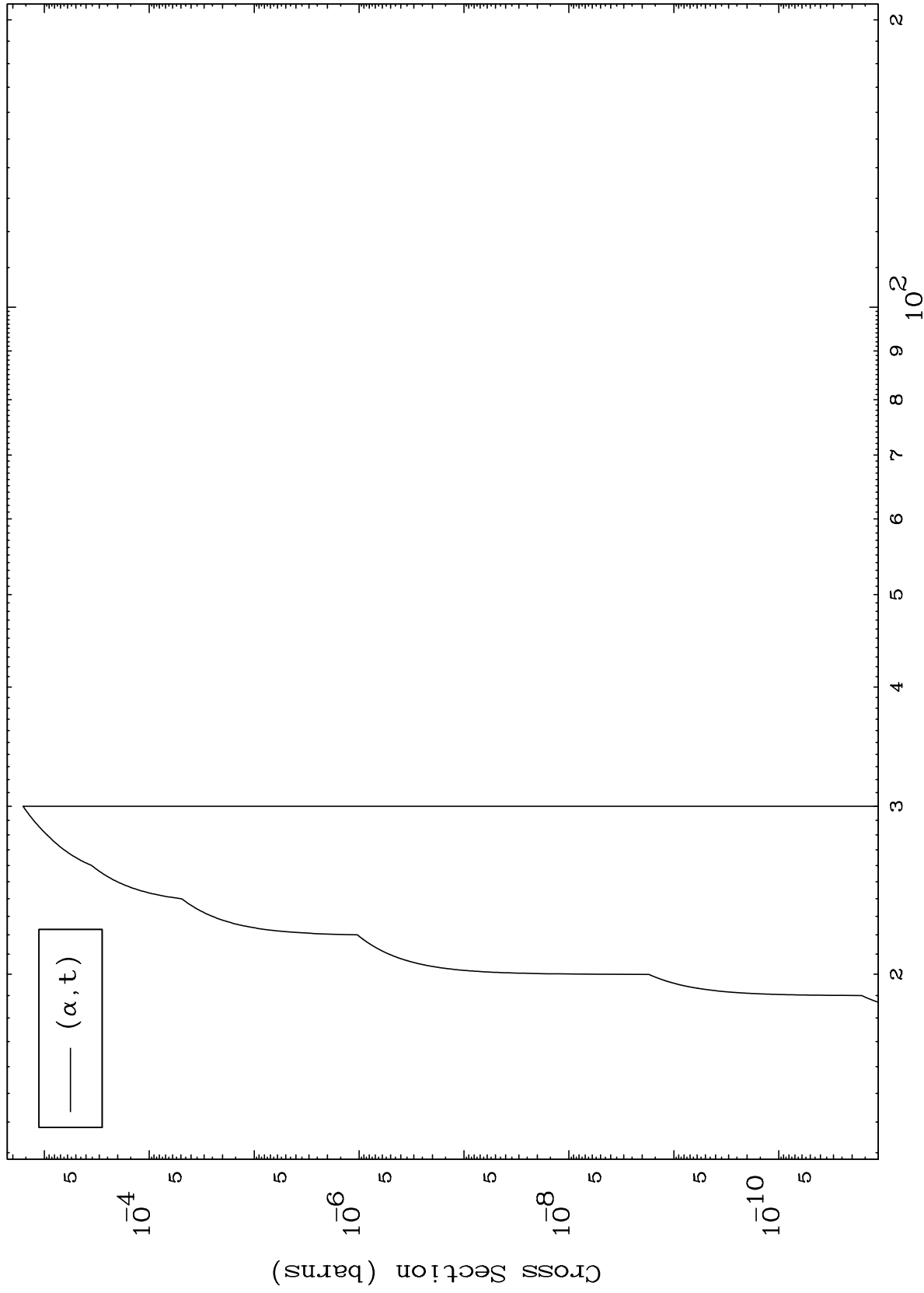
Incident Energy (MeV)

82-Pb-219

MAT 8270

82-Pb-219

(α ,t) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

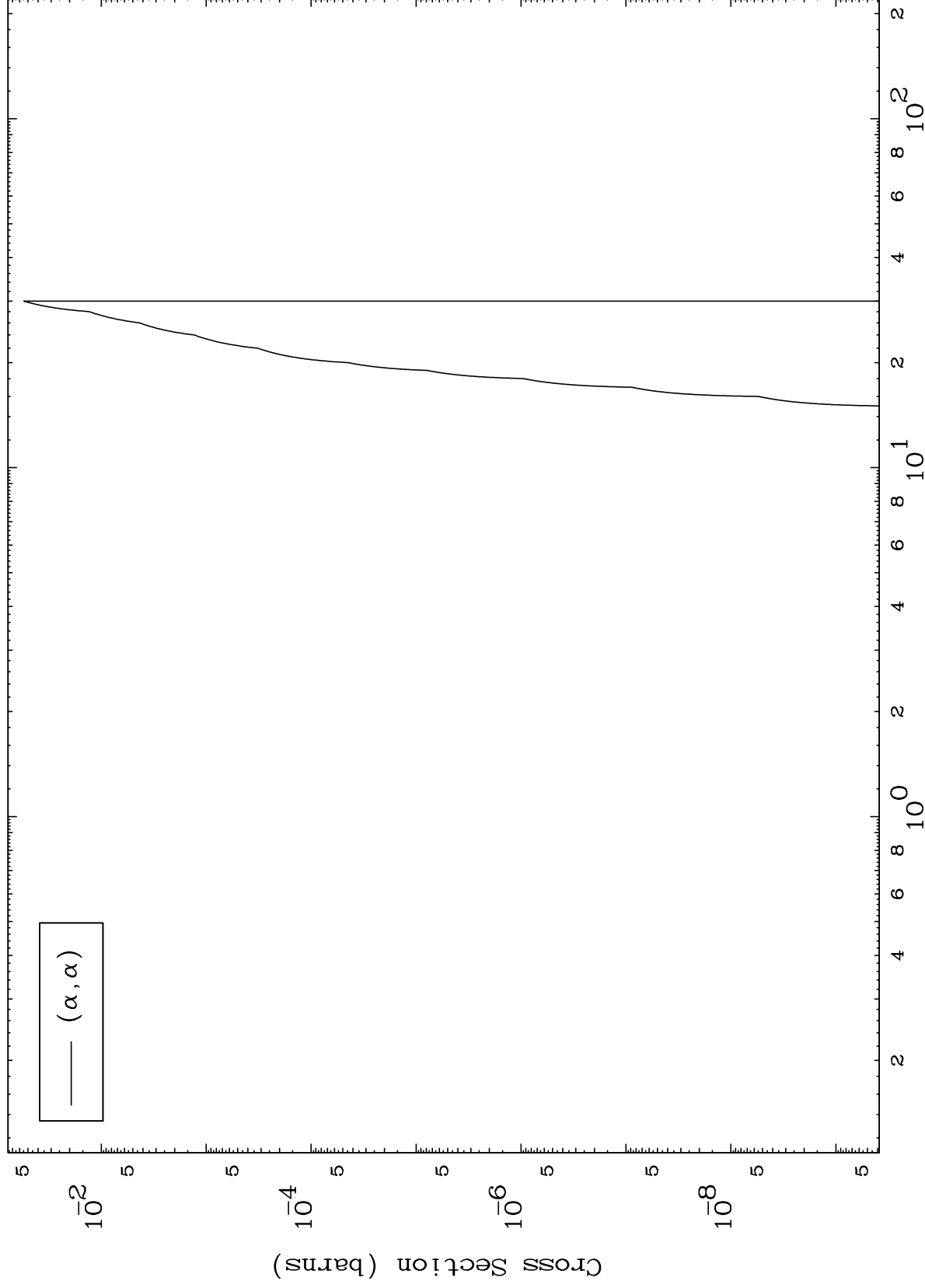
82-Pb-219

MAT 8270

(α, α) Levels

82-Pb-219

0 Kelvin Cross Sections



8

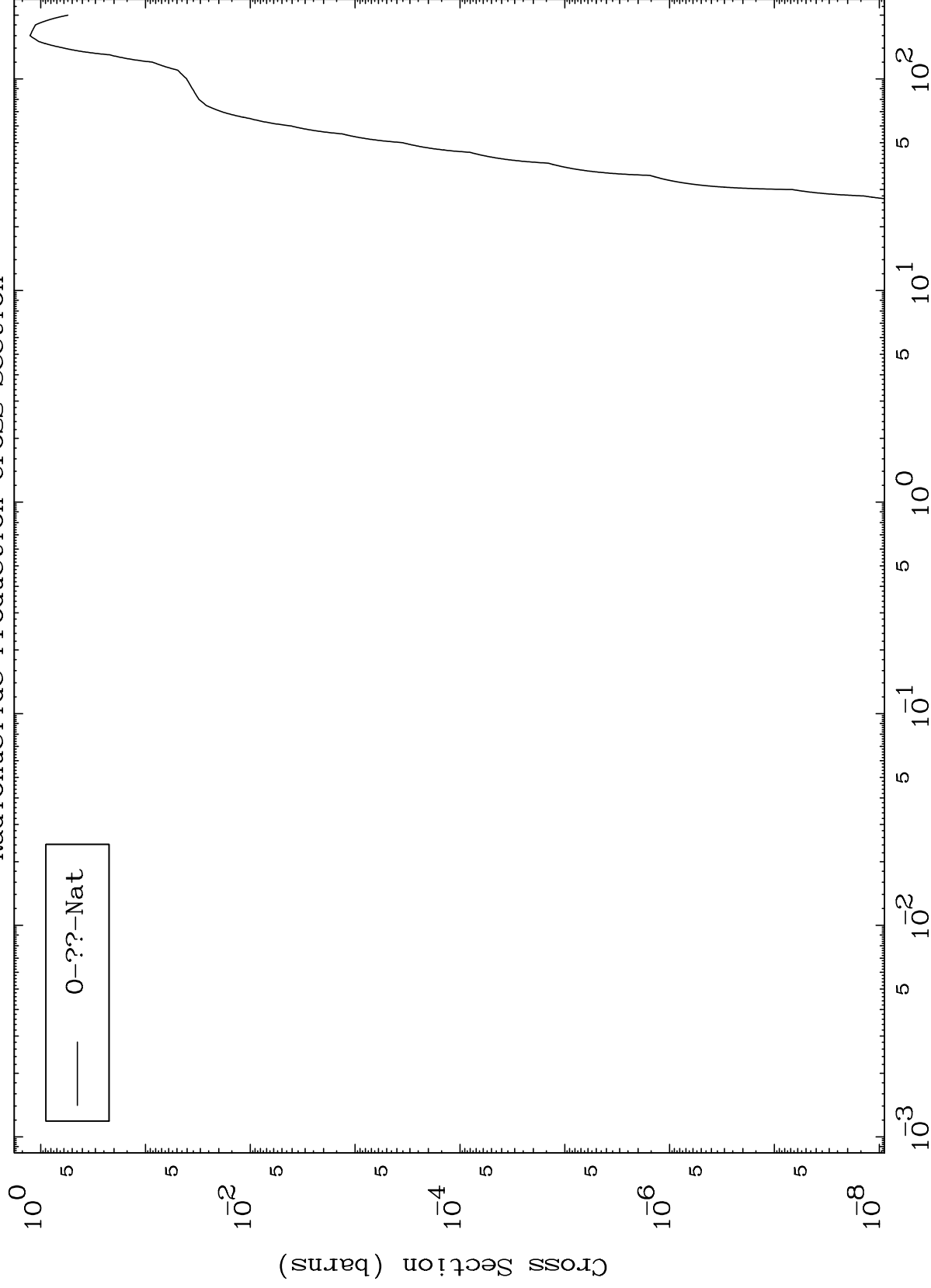
Incident Energy (MeV)

82-Pb-219

MAT 8270

α Fission
Radionuclide Production Cross Section

82-Pb-219



0-?-Nat

Incident Energy (MeV)

82-Pb-219