

Program EVALPLOT
(Version 2018-1)

by

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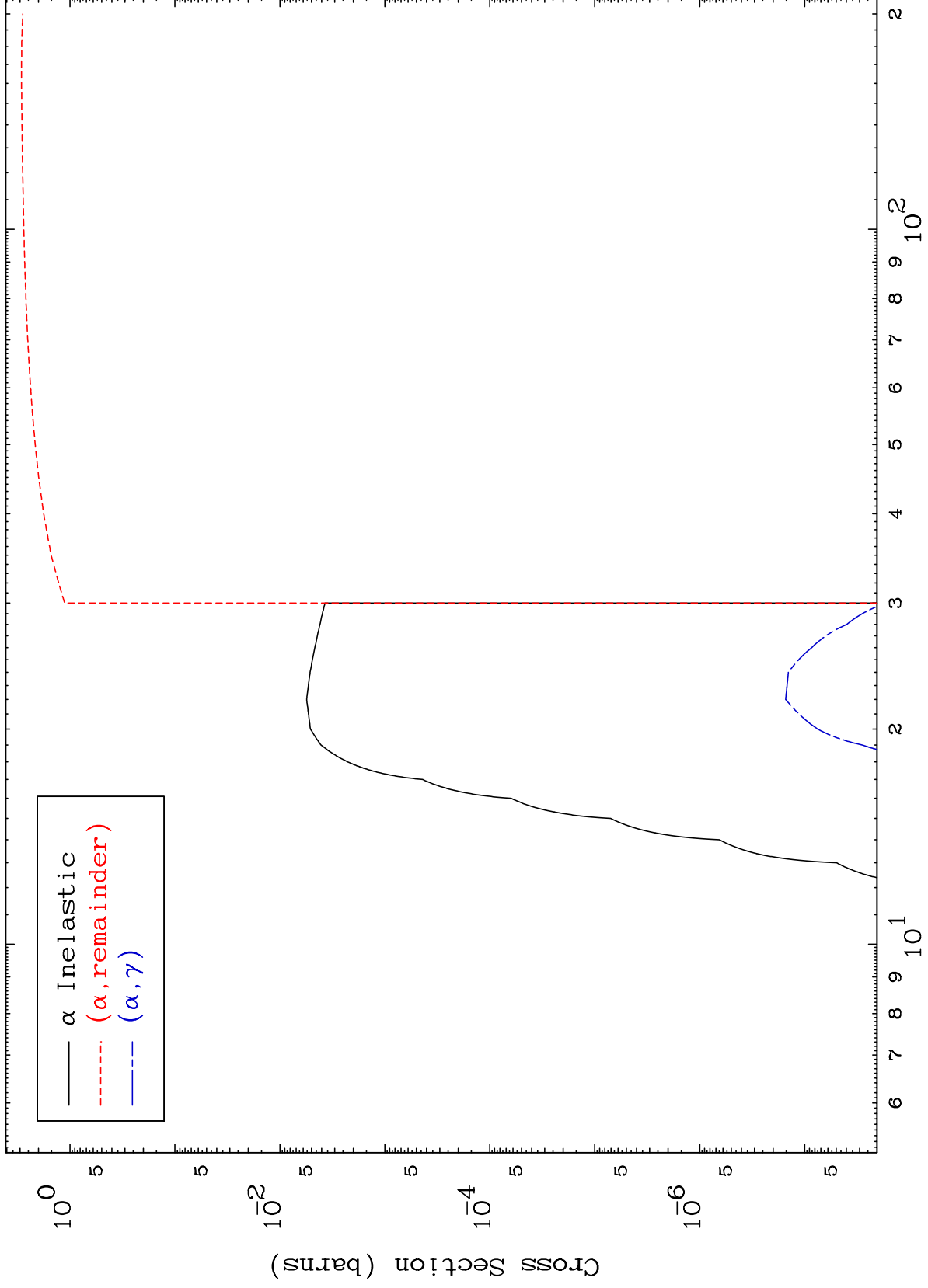
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8464

0 Kelvin α Major
Cross Sections

84-Po-219



1

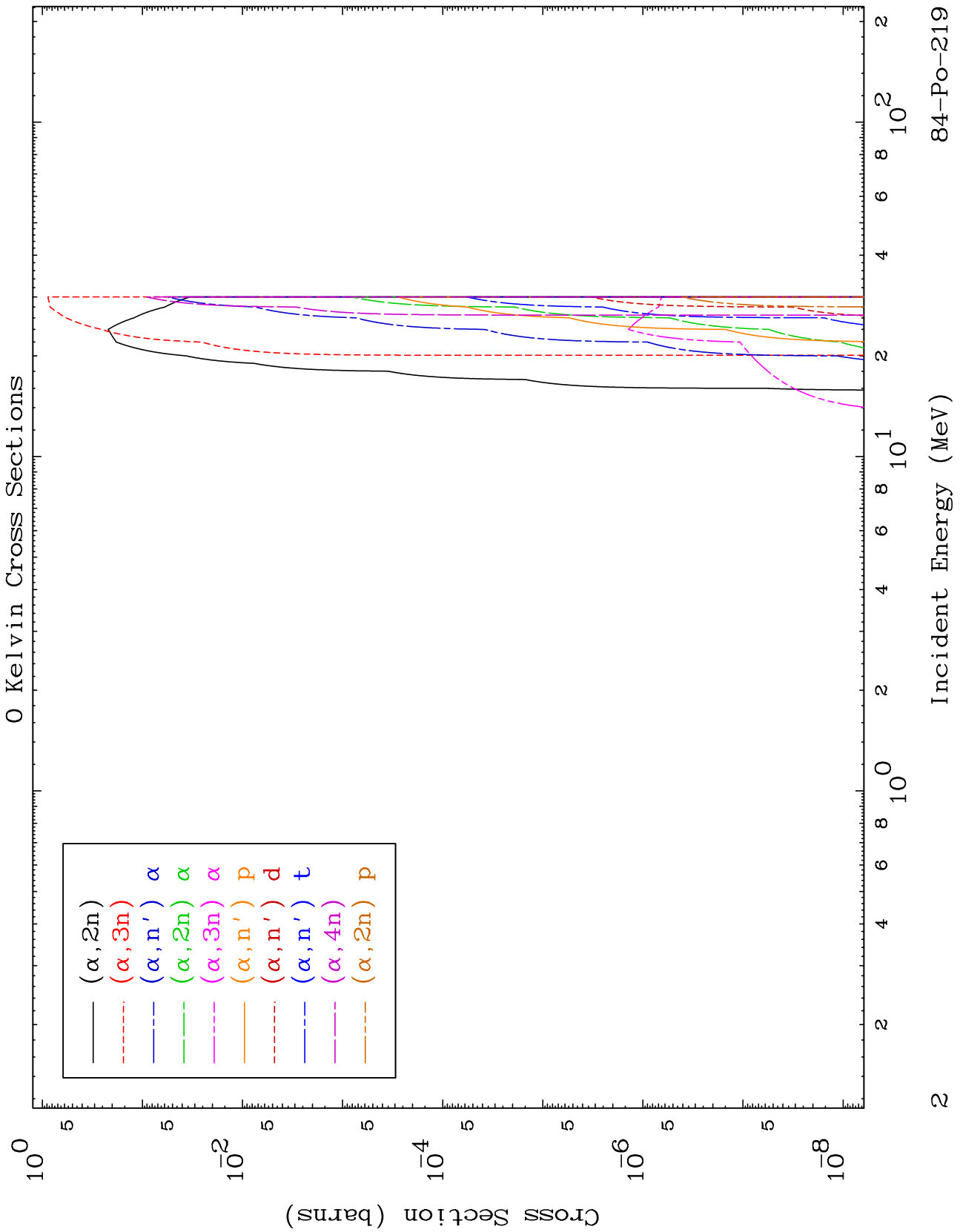
Incident Energy (MeV)

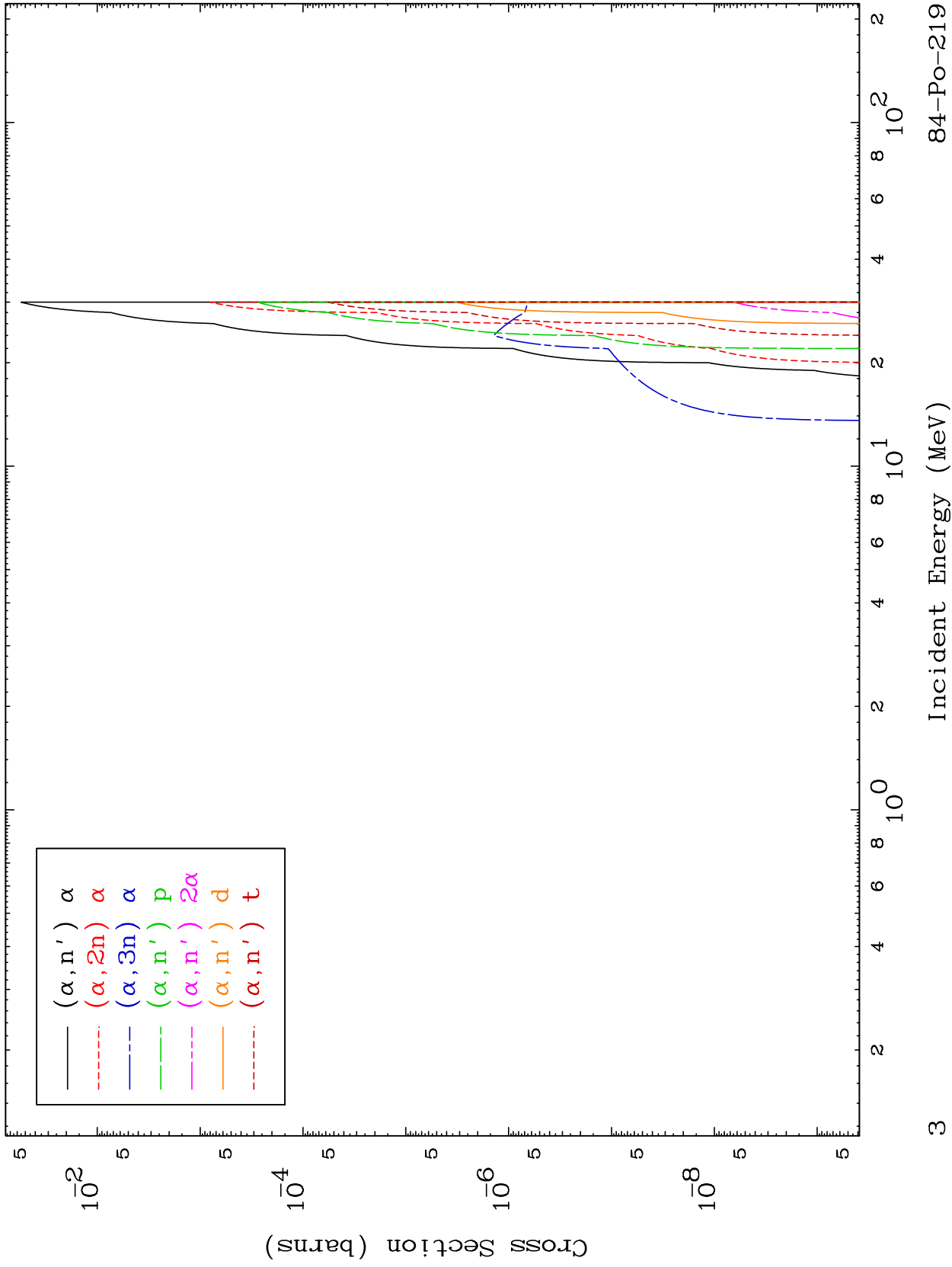
84-Po-219

MAT 8464

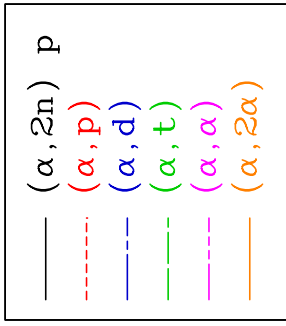
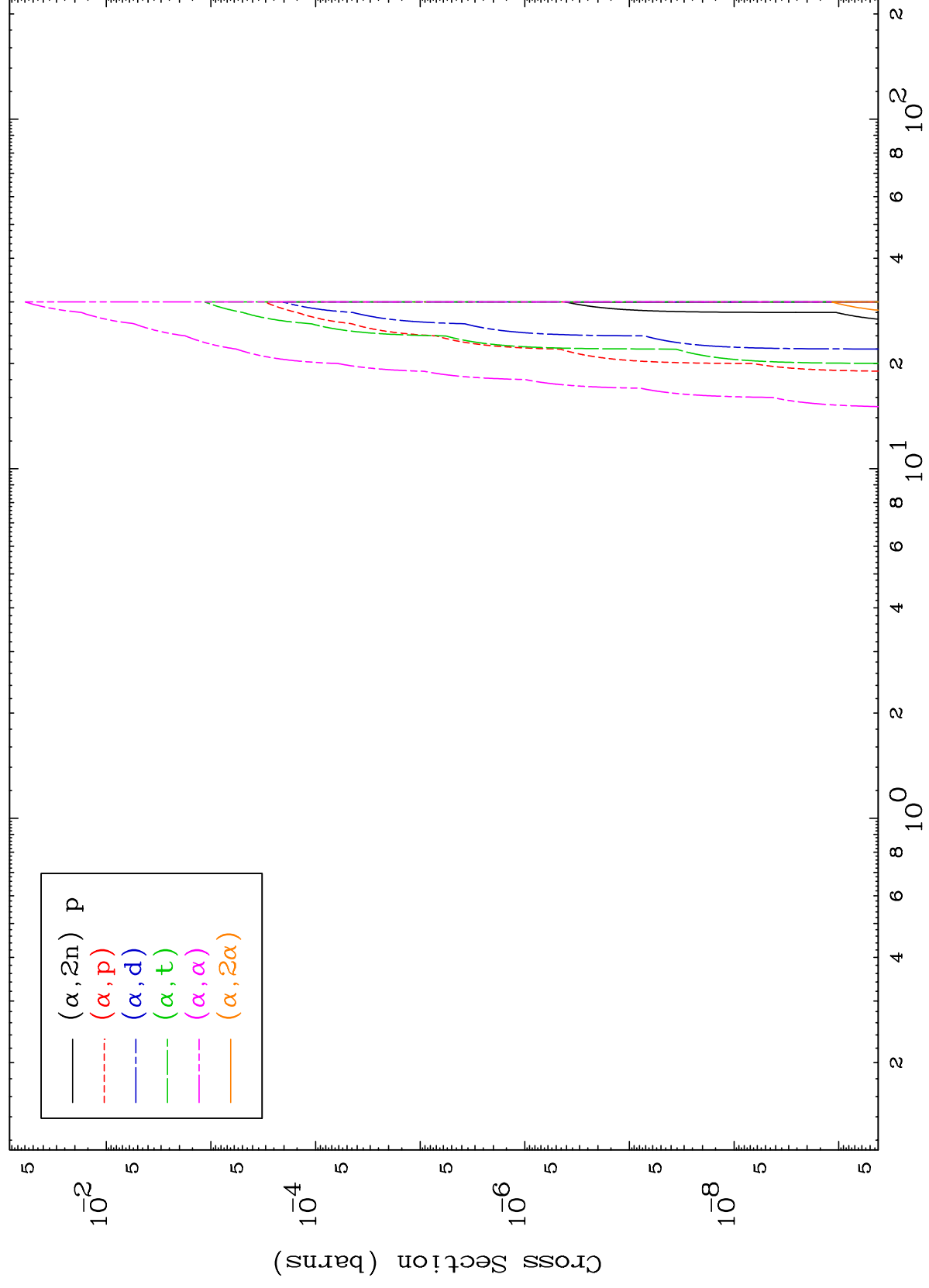
α Neutron Production

84-Po-219





0 Kelvin Cross Sections

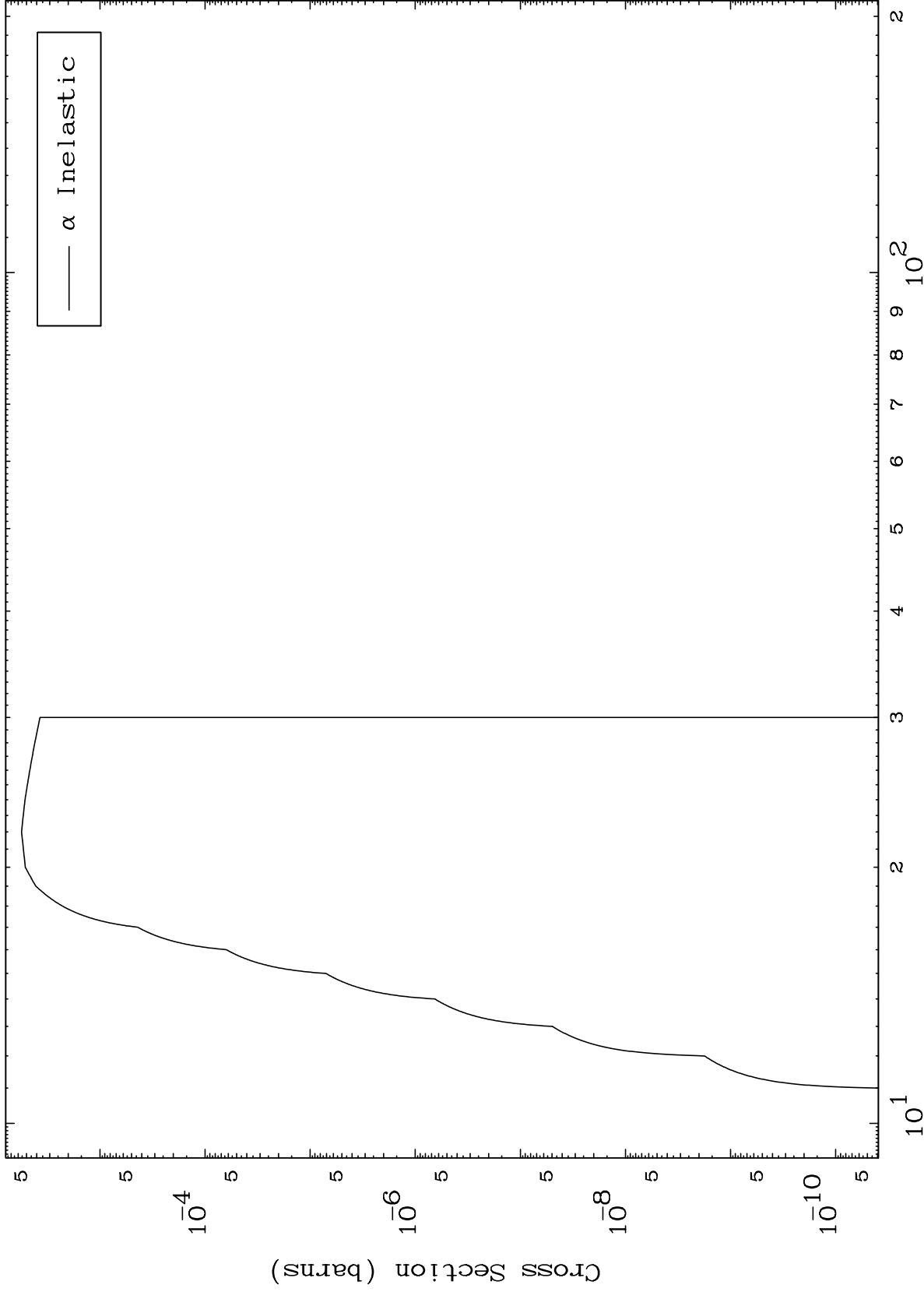


MAT 8464

(α, n') Level

84-Po-219

0 Kelvin Cross Sections



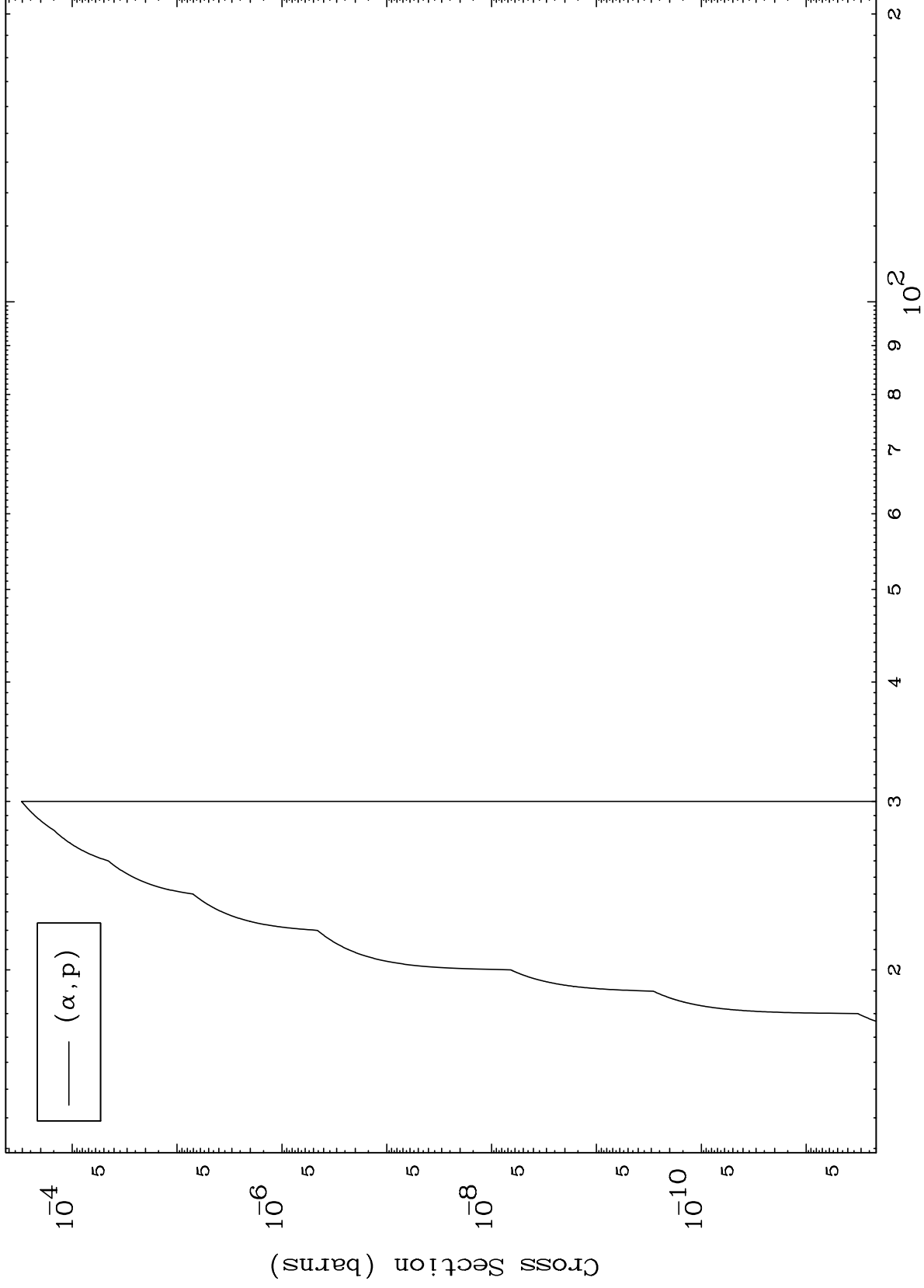
Incident Energy (MeV)

84-Po-219

MAT 8464

(α, p) Levels
0 Kelvin Cross Sections

84-Po-219



6

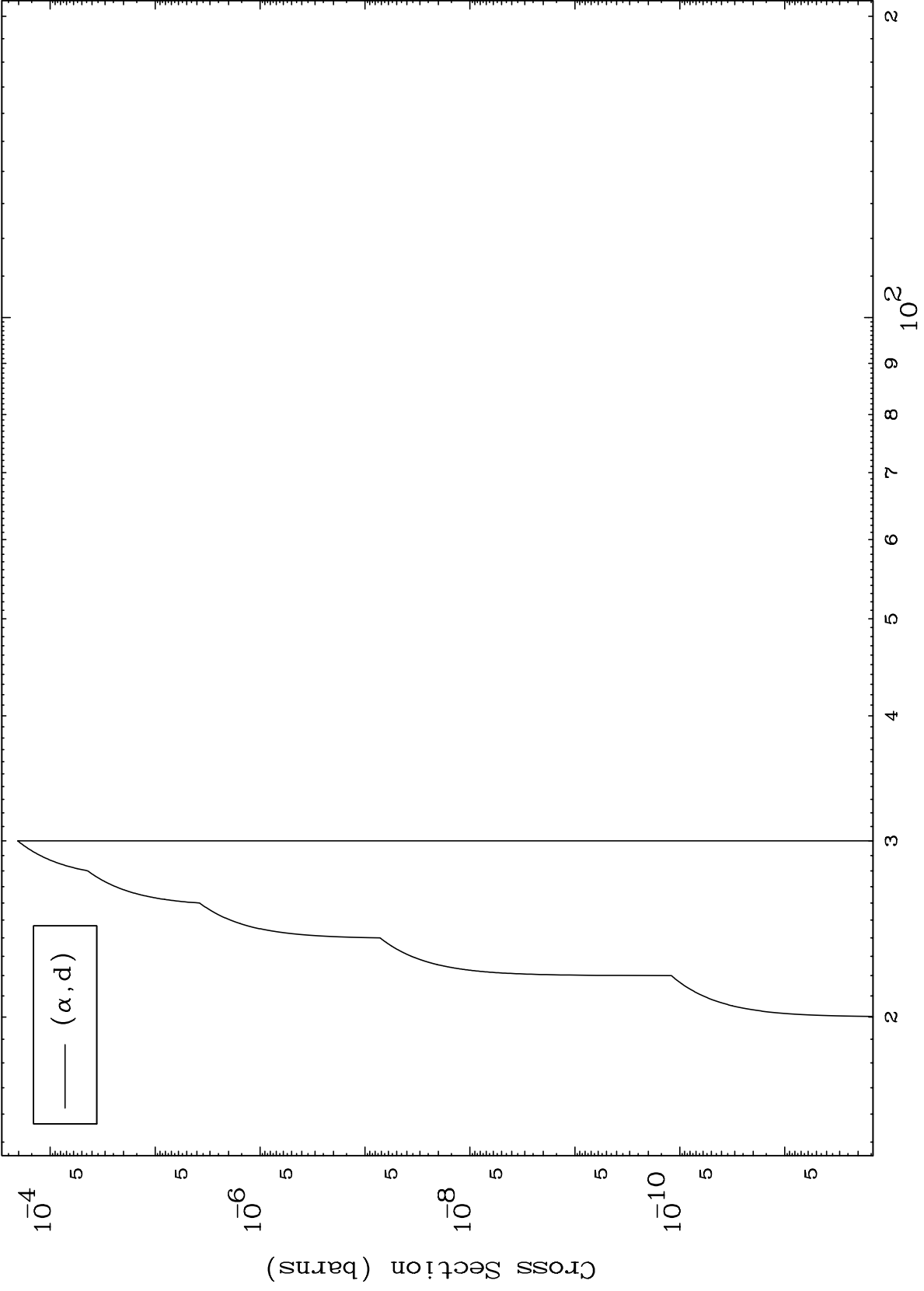
Incident Energy (MeV)

84-Po-219

MAT 8464

(α, d) Levels
0 Kelvin Cross Sections

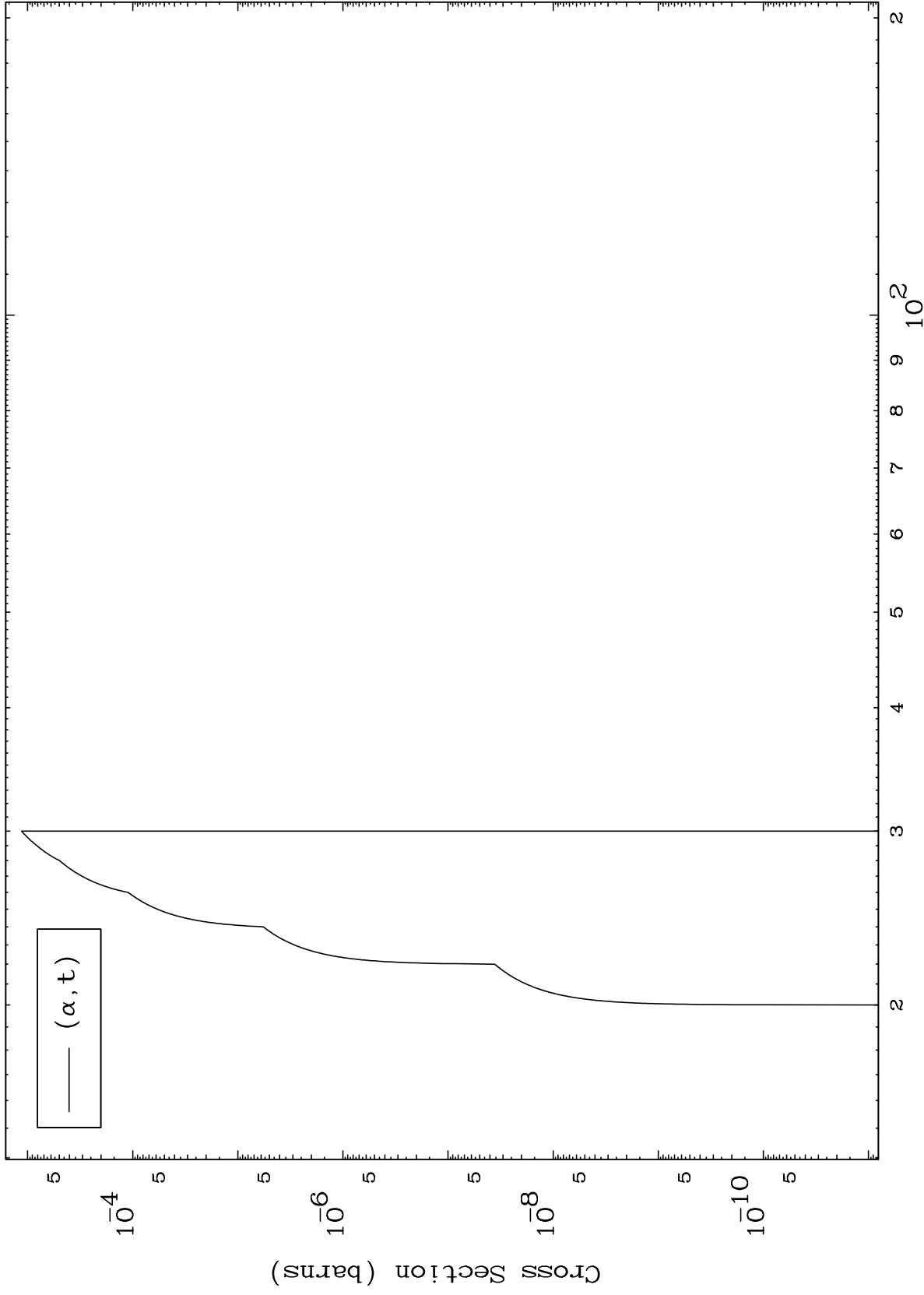
84-Po-219



7

Incident Energy (MeV)

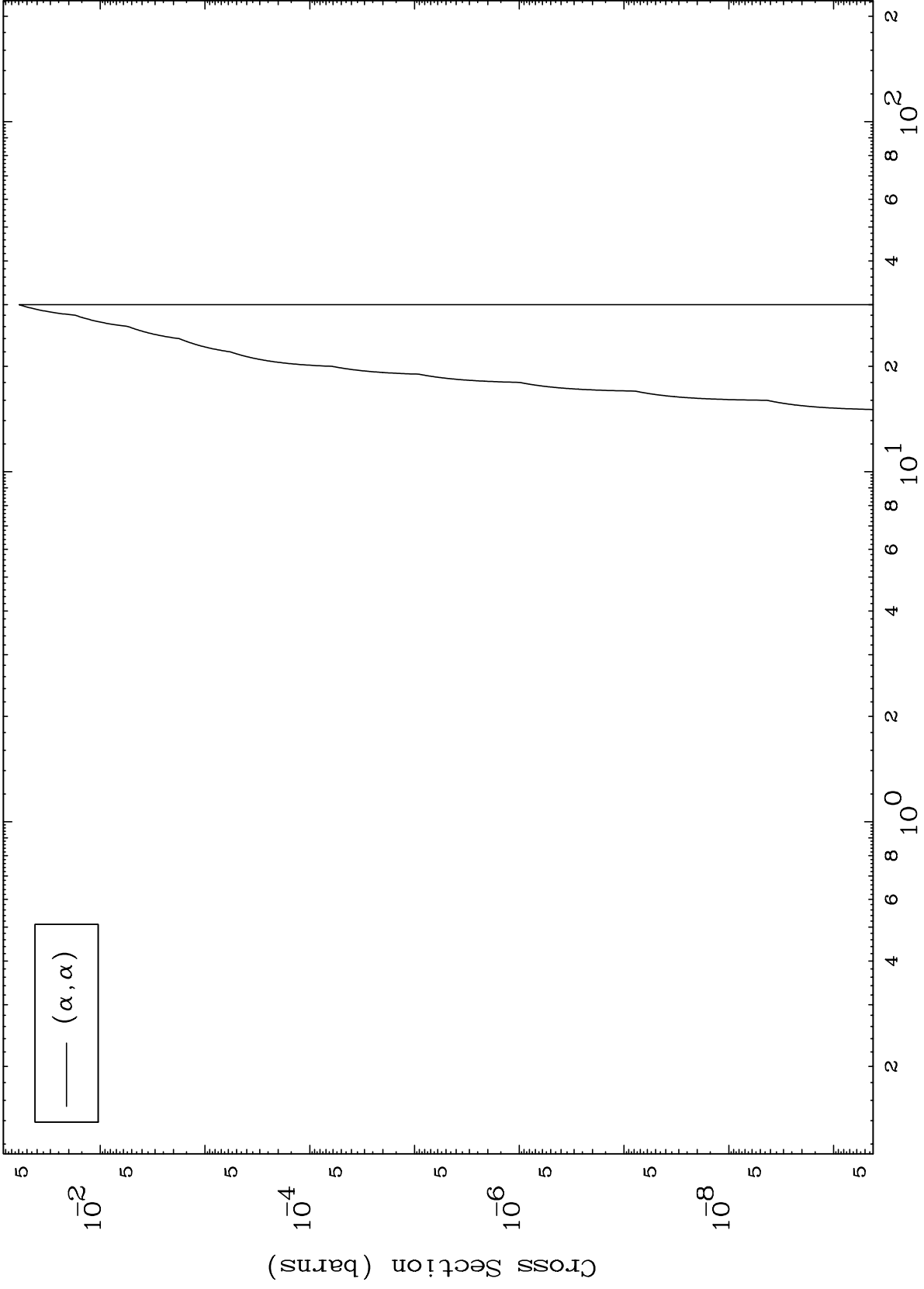
84-Po-219



MAT 8464

(α, α) Levels
0 Kelvin Cross Sections

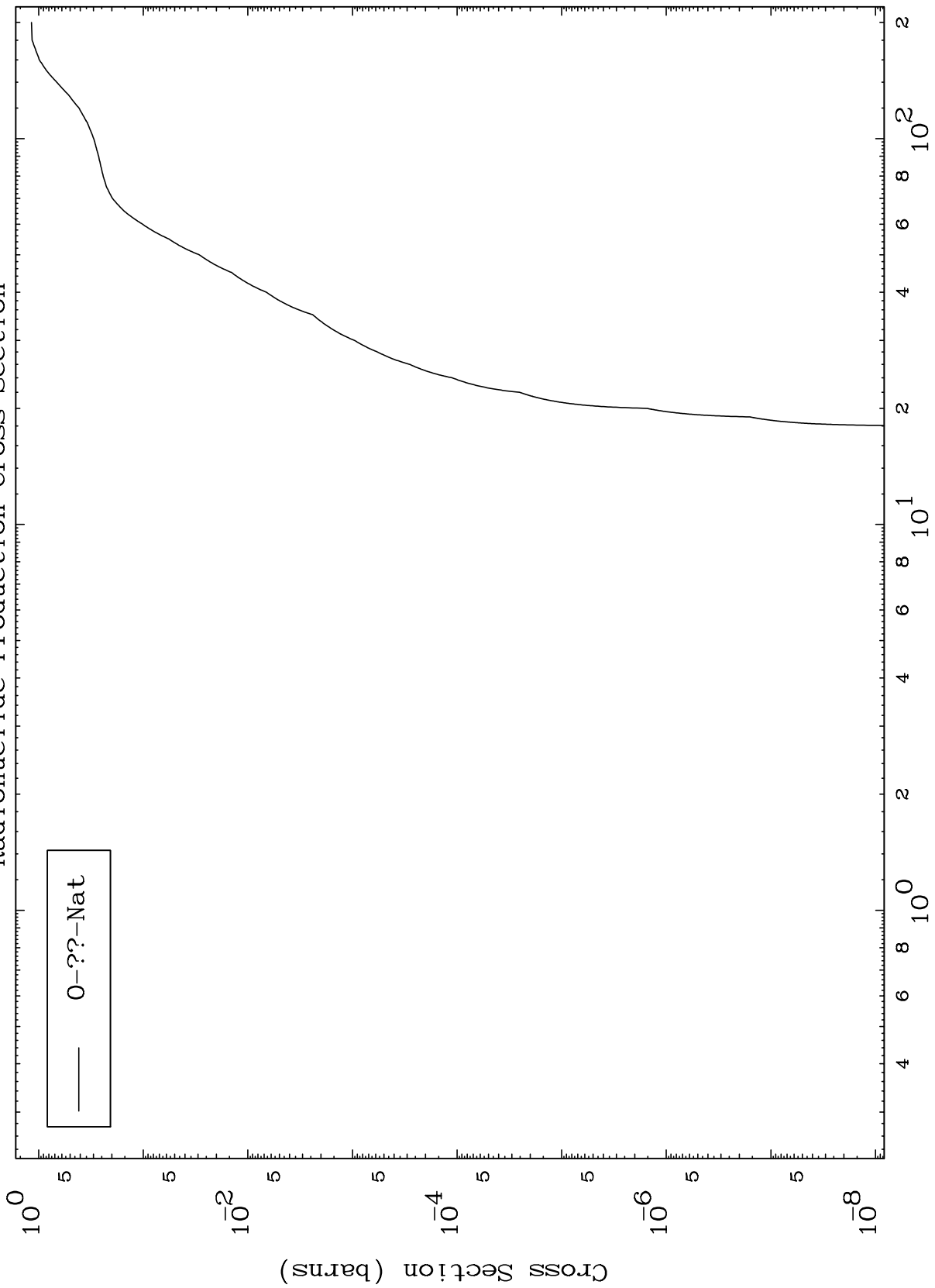
84-Po-219



MAT 8464

84-Po-219

α Fission
Radionuclide Production Cross Section



0-??-Nat

10

84-Po-219

Incident Energy (MeV)