

Program EVALPLOT
(Version 2018-1)

by

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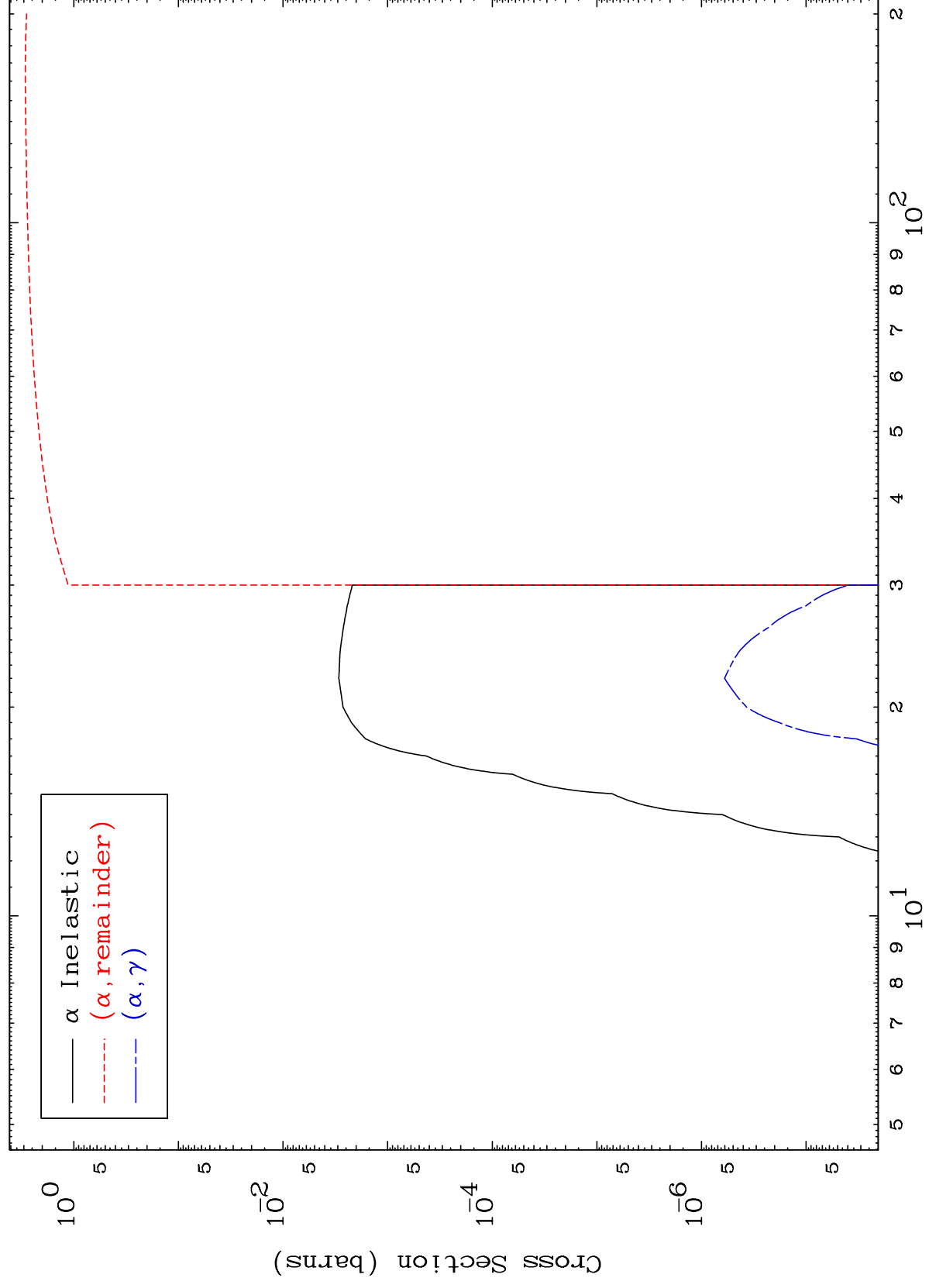
Press Mouse Button to Start

MAT 8467

0 Kelvin

α Major Cross Sections

84-Po-220



α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

84-Po-220

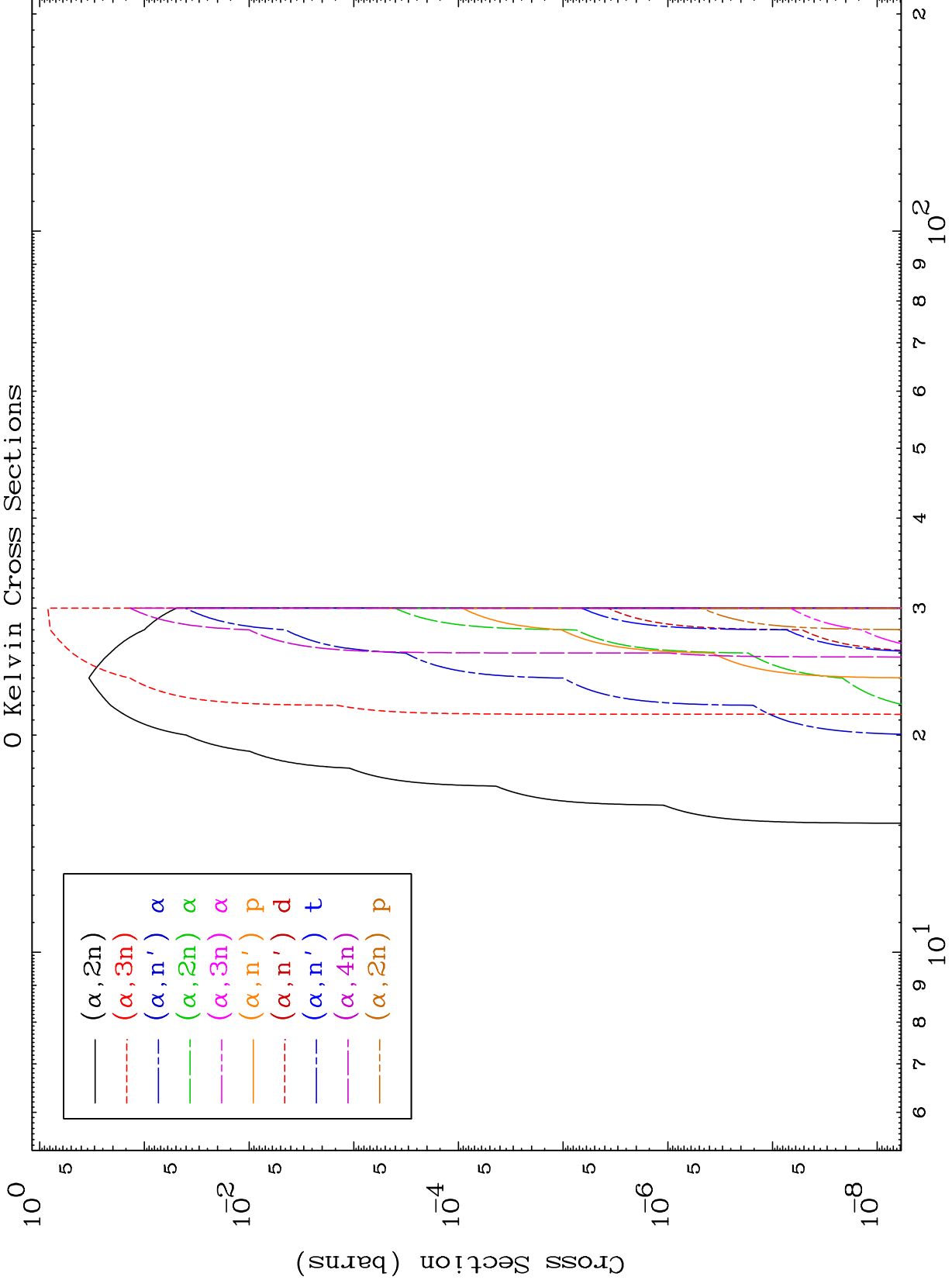
Incident Energy (MeV)

1

MAT 8467

α Neutron Production
0 Kelvin Cross Sections

84-Po-220



2

Incident Energy (MeV)

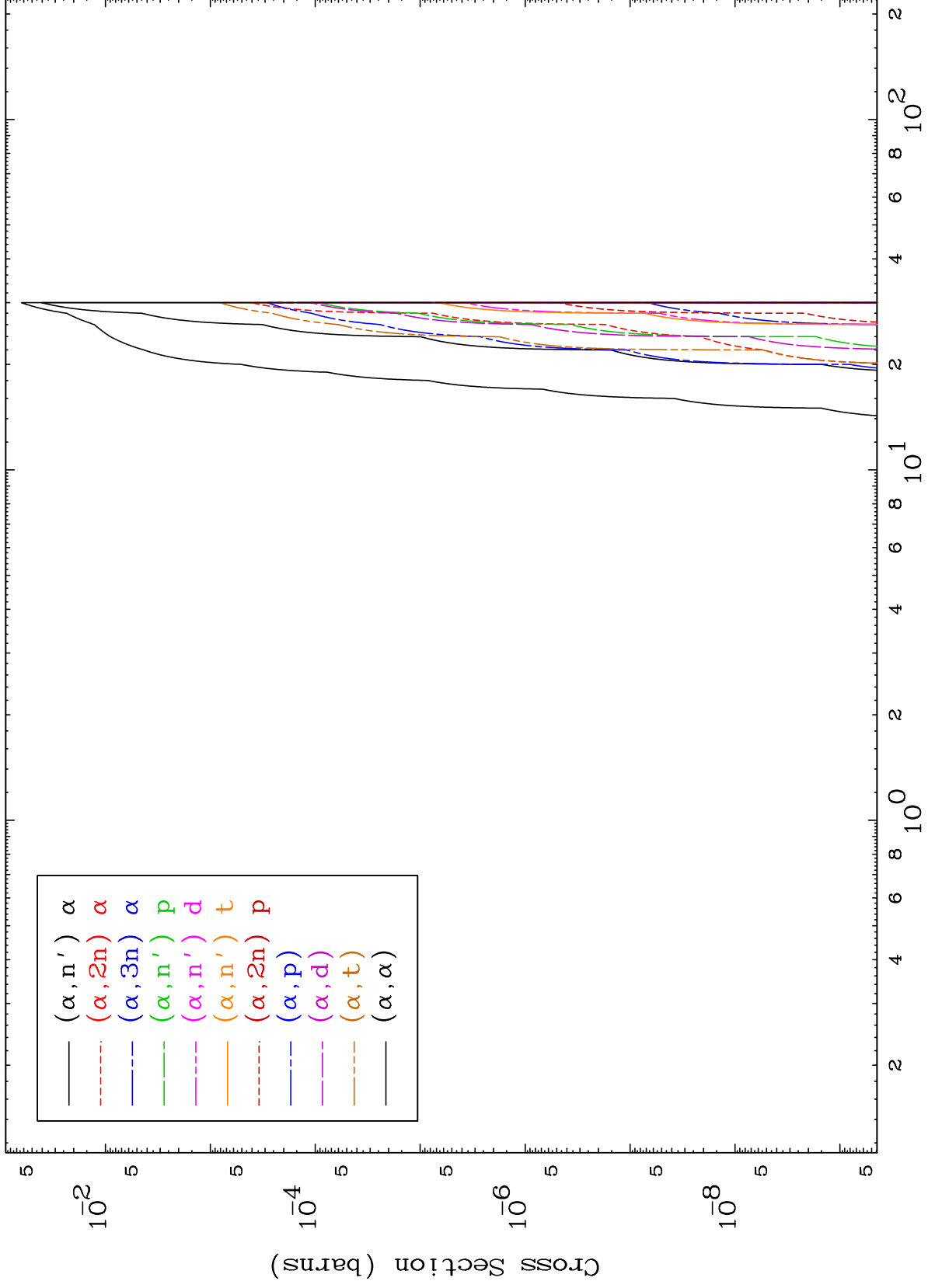
84-Po-220

MAT 8467

α Charged Particle

84-Po-220

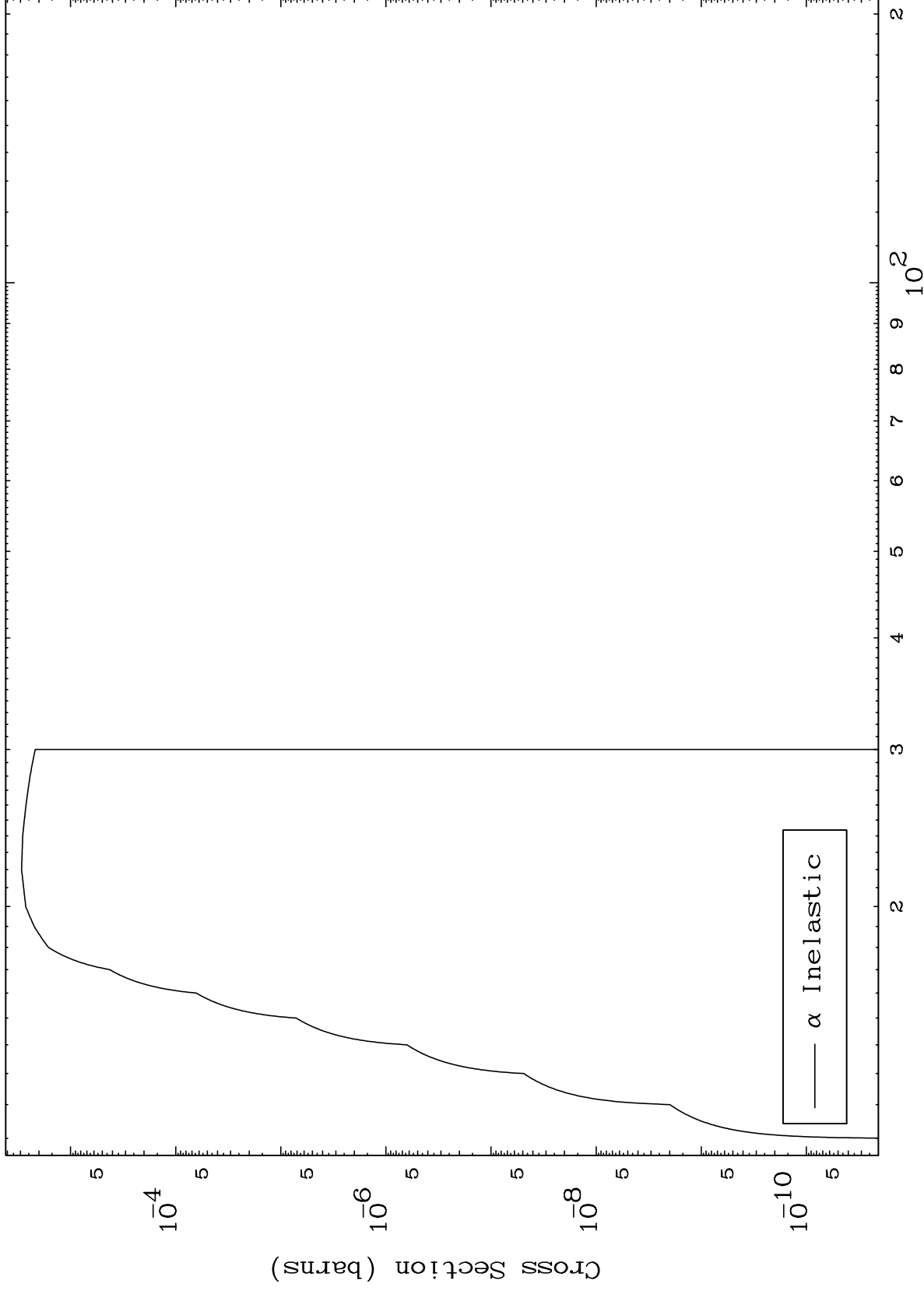
0 Kelvin Cross Sections



MAT 8467

(α, n') Level
0 Kelvin Cross Sections

84-Po-220



Incident Energy (MeV)

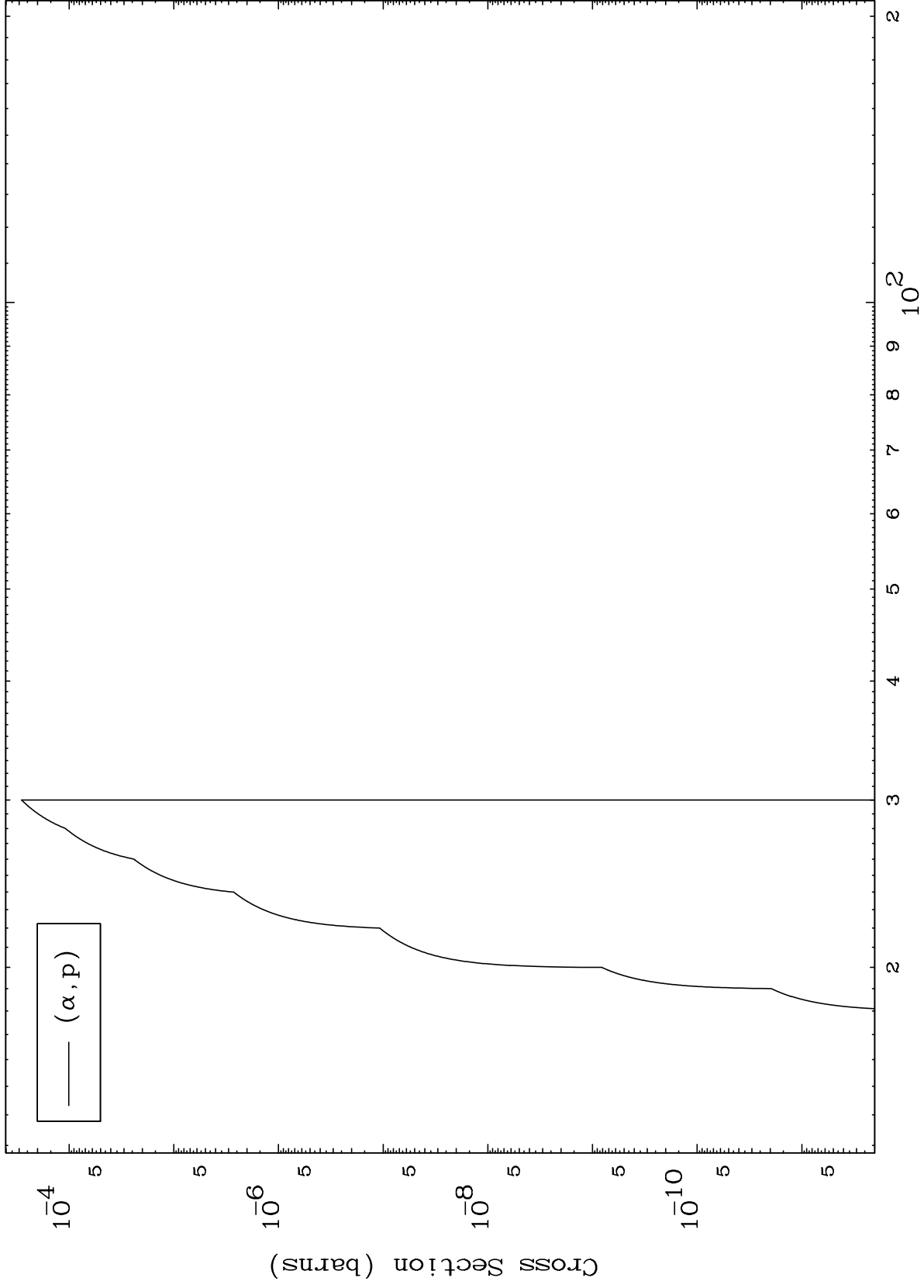
84-Po-220

4

MAT 8467

(α, p) Levels
0 Kelvin Cross Sections

84-Po-220



5

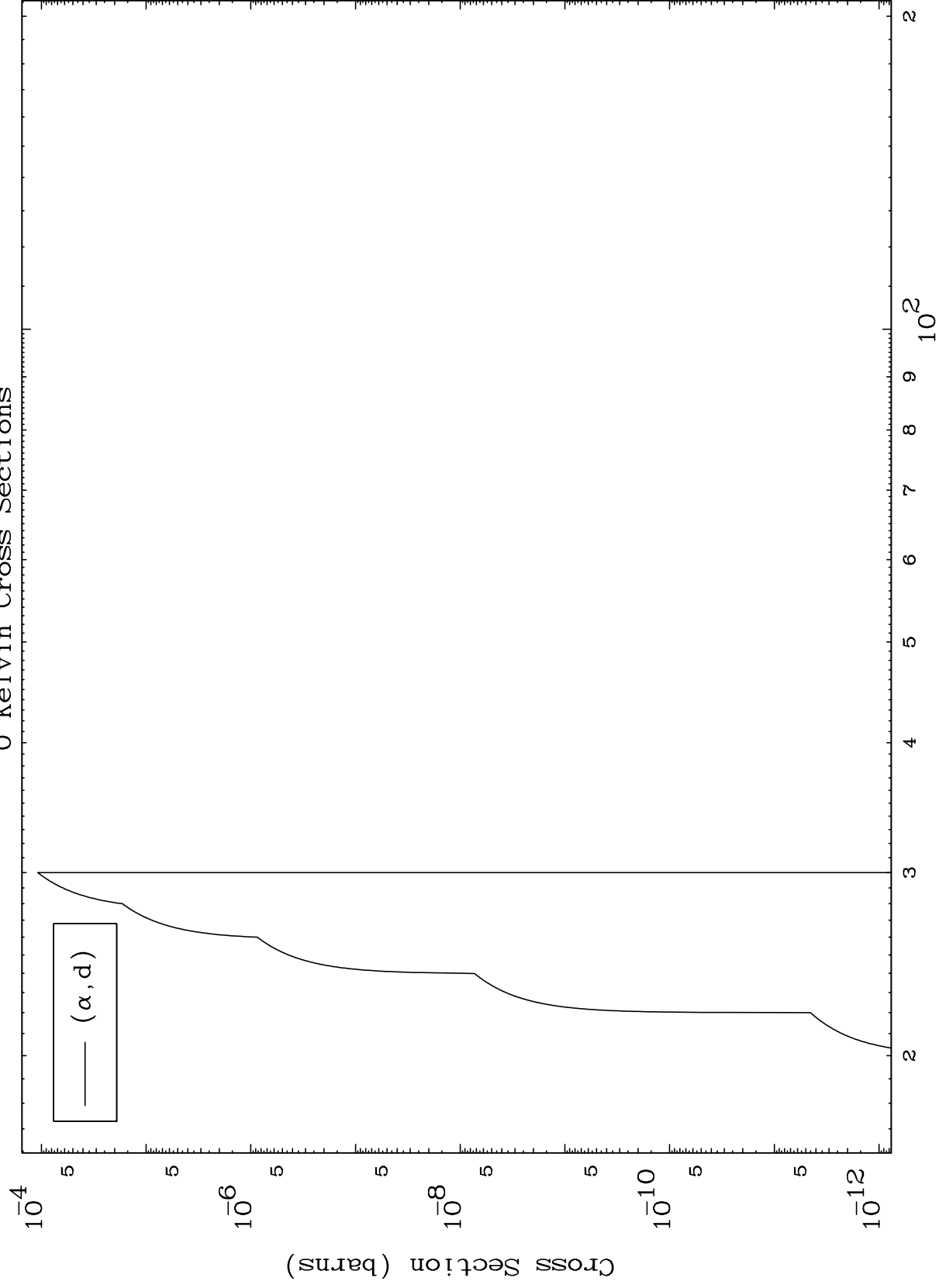
Incident Energy (MeV)

84-Po-220

MAT 8467

(α, d) Levels
0 Kelvin Cross Sections

84-Po-220



6

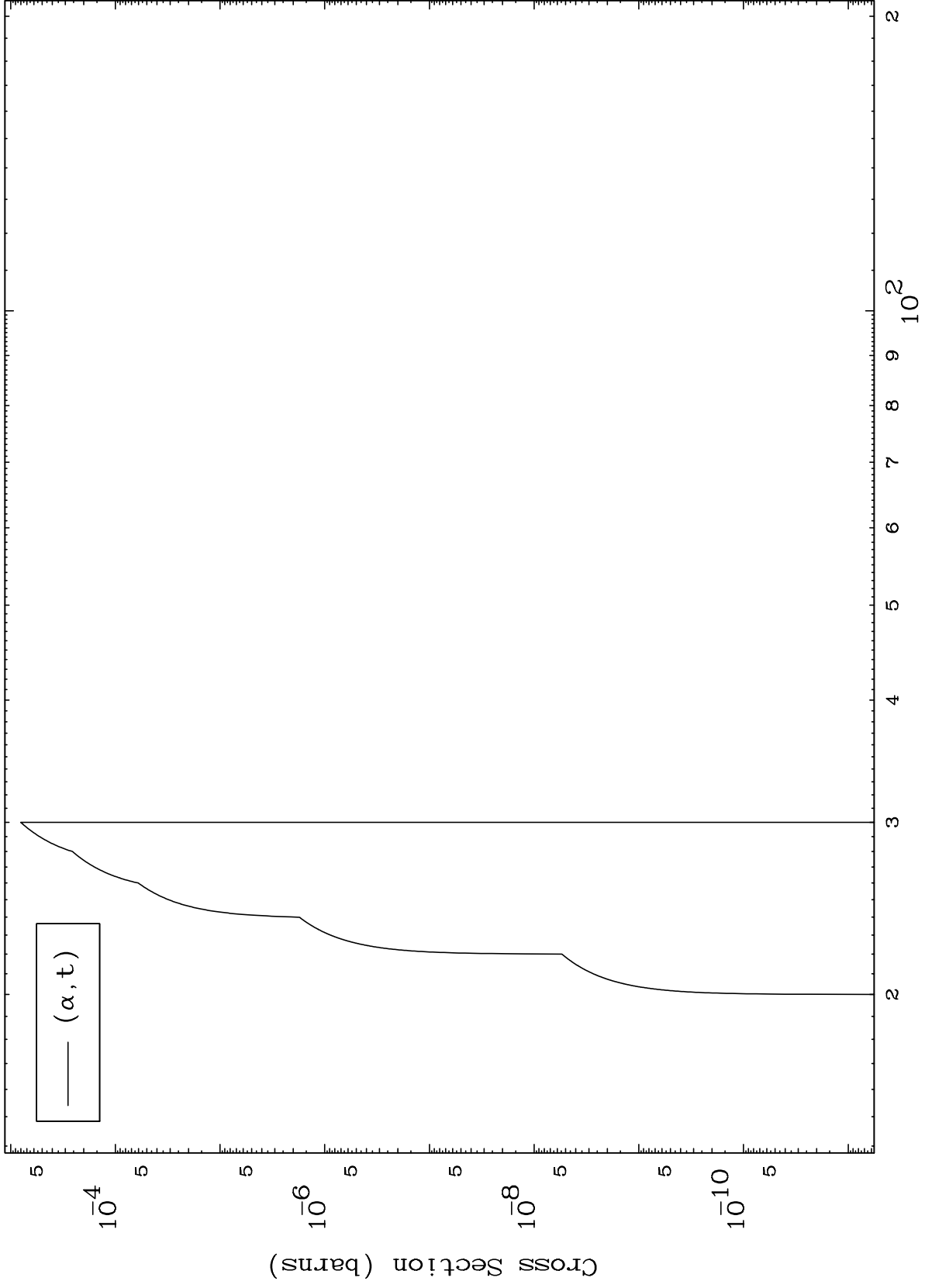
Incident Energy (MeV)

84-Po-220

MAT 8467

(α, t) Levels
0 Kelvin Cross Sections

84-Po-220



7

Incident Energy (MeV)

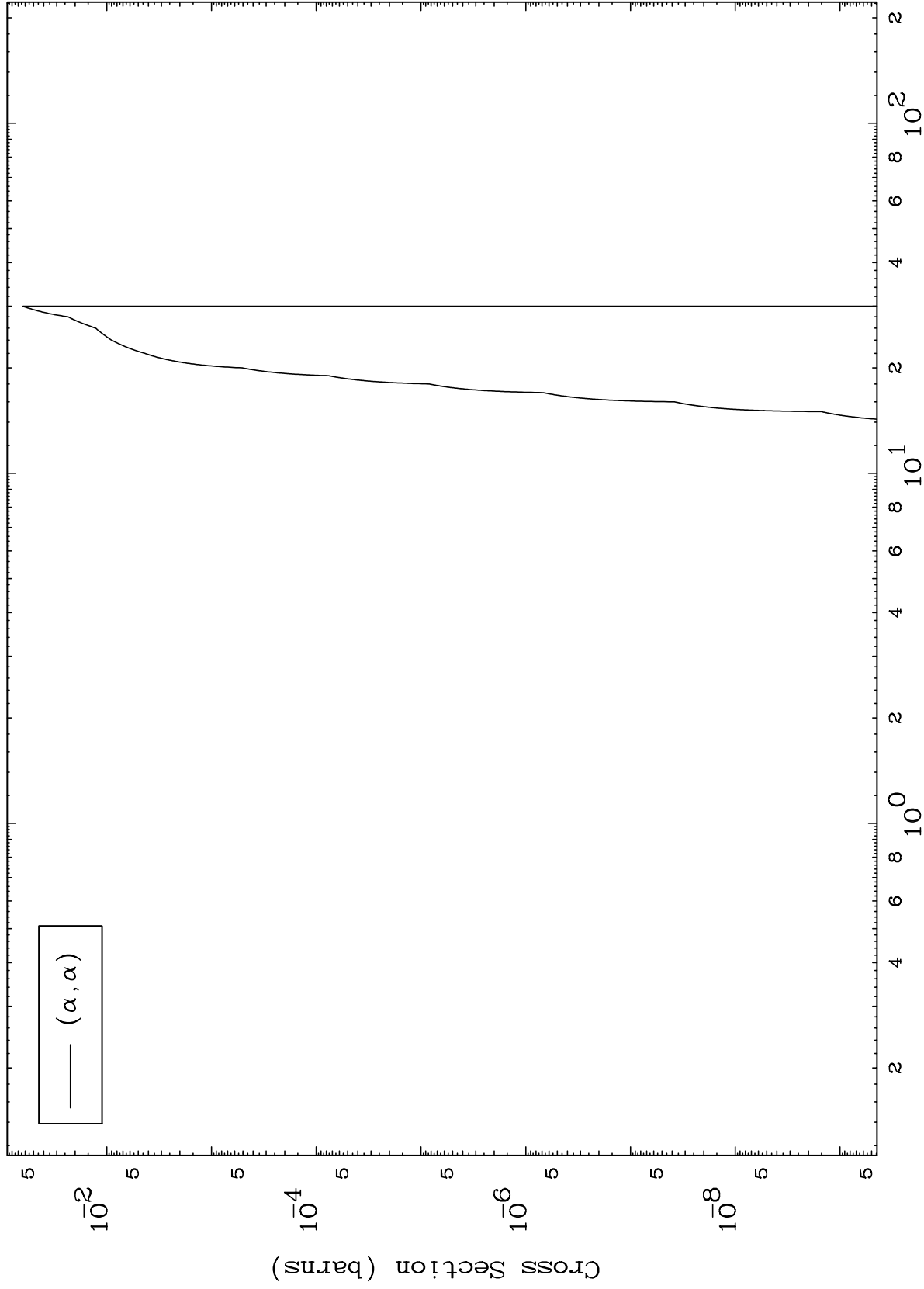
84-Po-220

MAT 8467

(α, α) Levels

84-Po-220

0 Kelvin Cross Sections



MAT 8467

84-Po-220

α Fission
Radionuclide Production Cross Section

