

Program EVALPLOT
(Version 2018-1)

by

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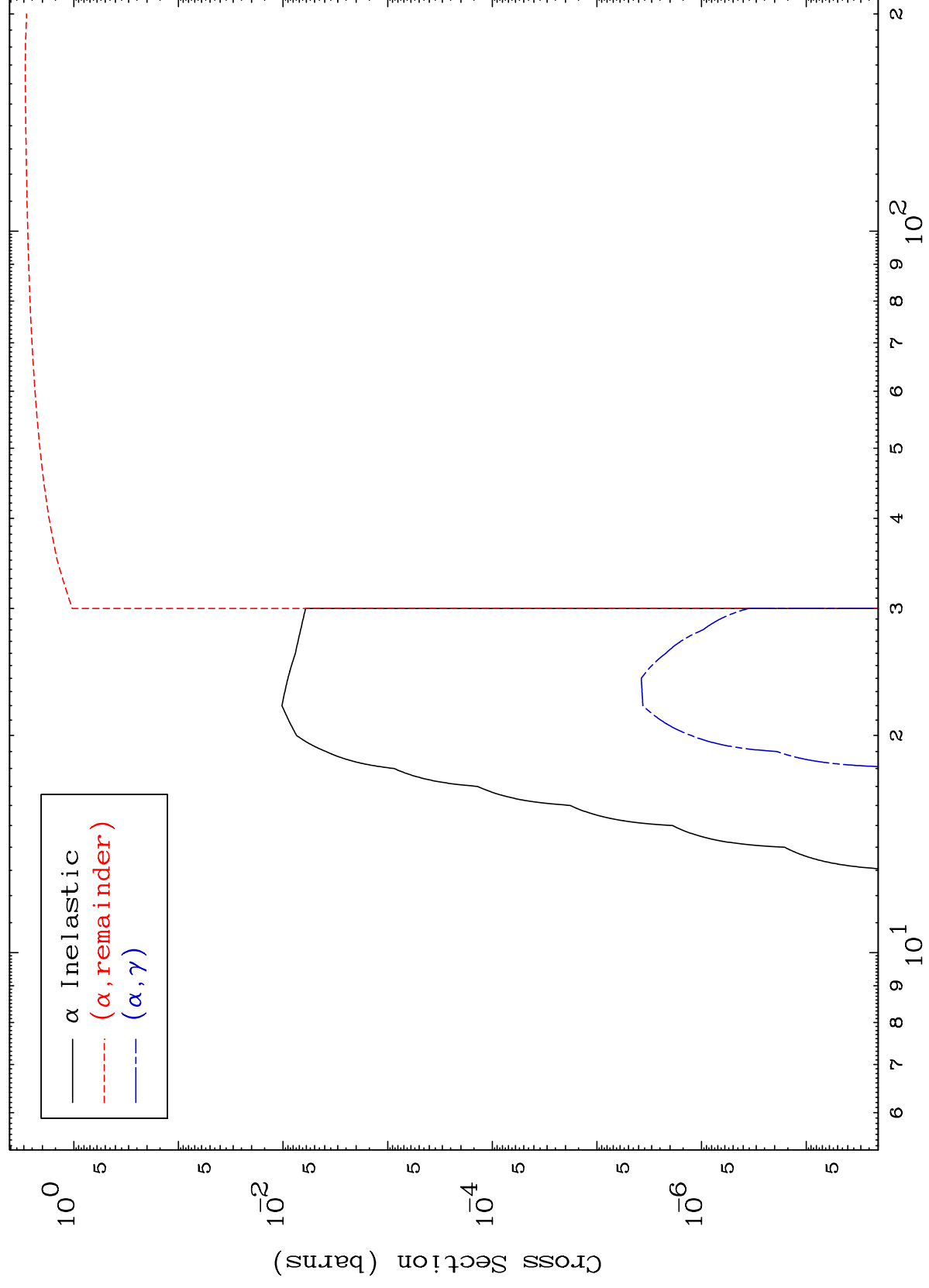
Press Mouse Button to Start

MAT 8755

0 Kelvin

α Major Cross Sections

87-Fr-222

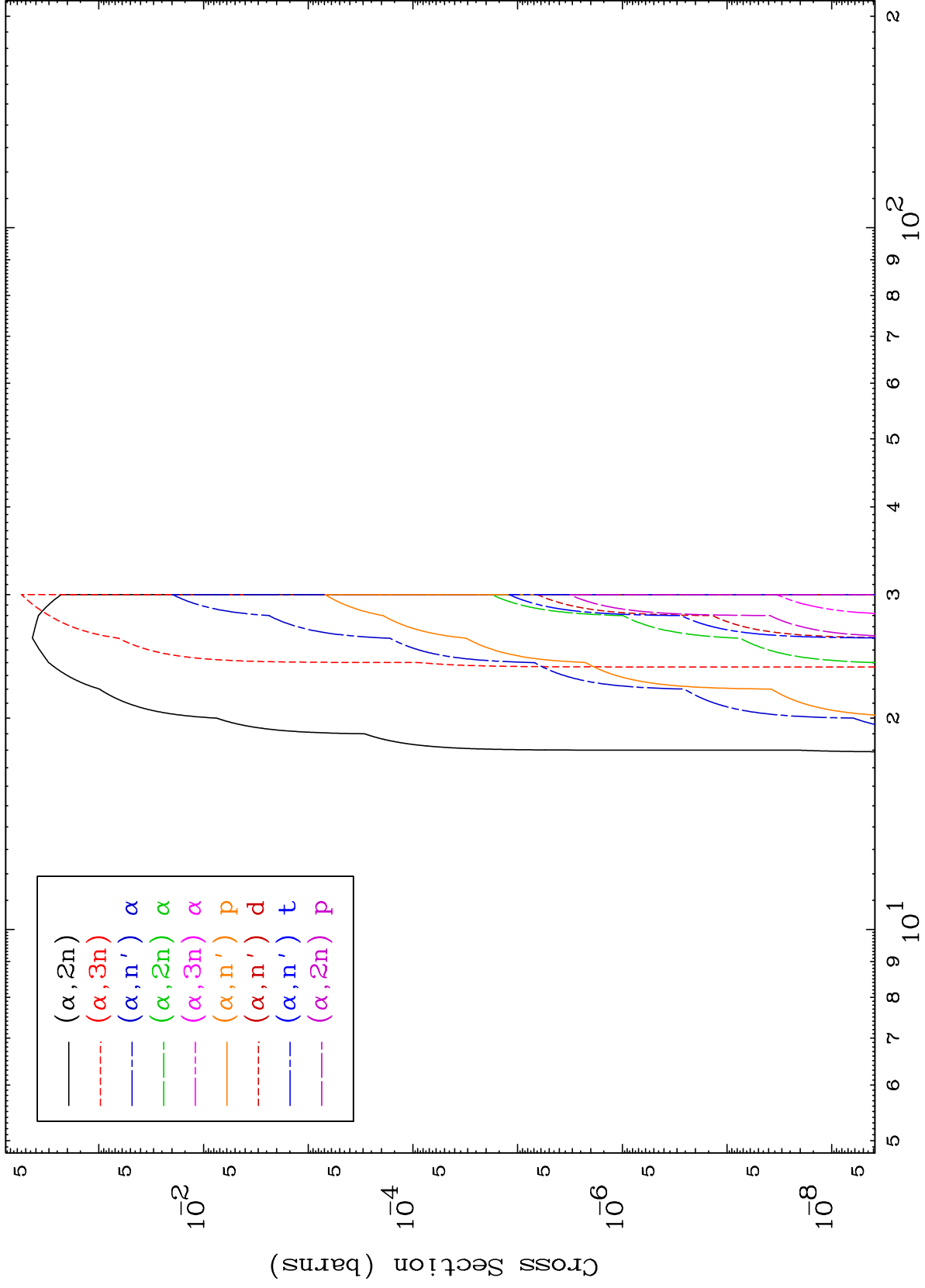


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

MAT 8755

α Neutron Production
0 Kelvin Cross Sections

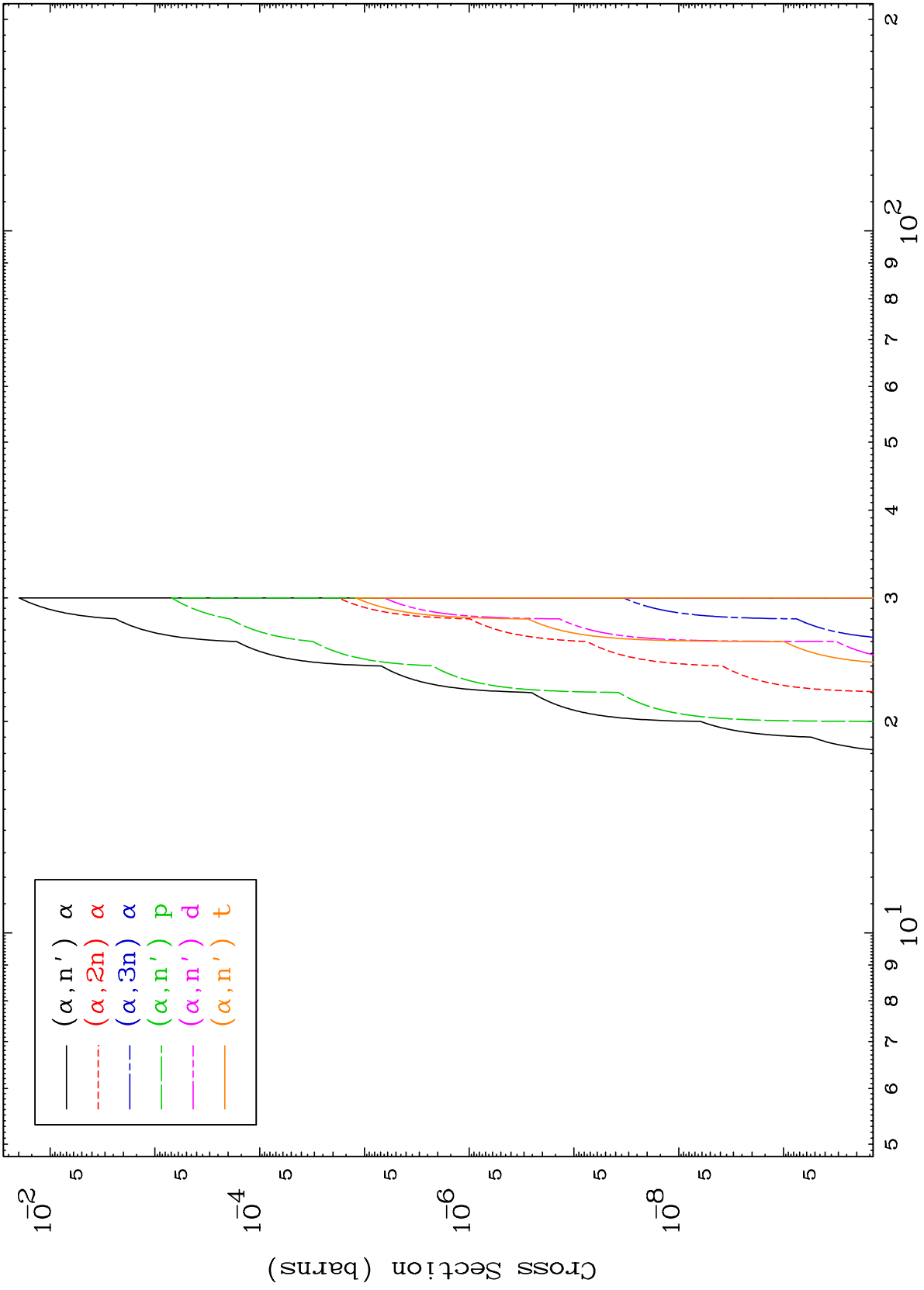
87-Fr-222



2

Incident Energy (MeV)

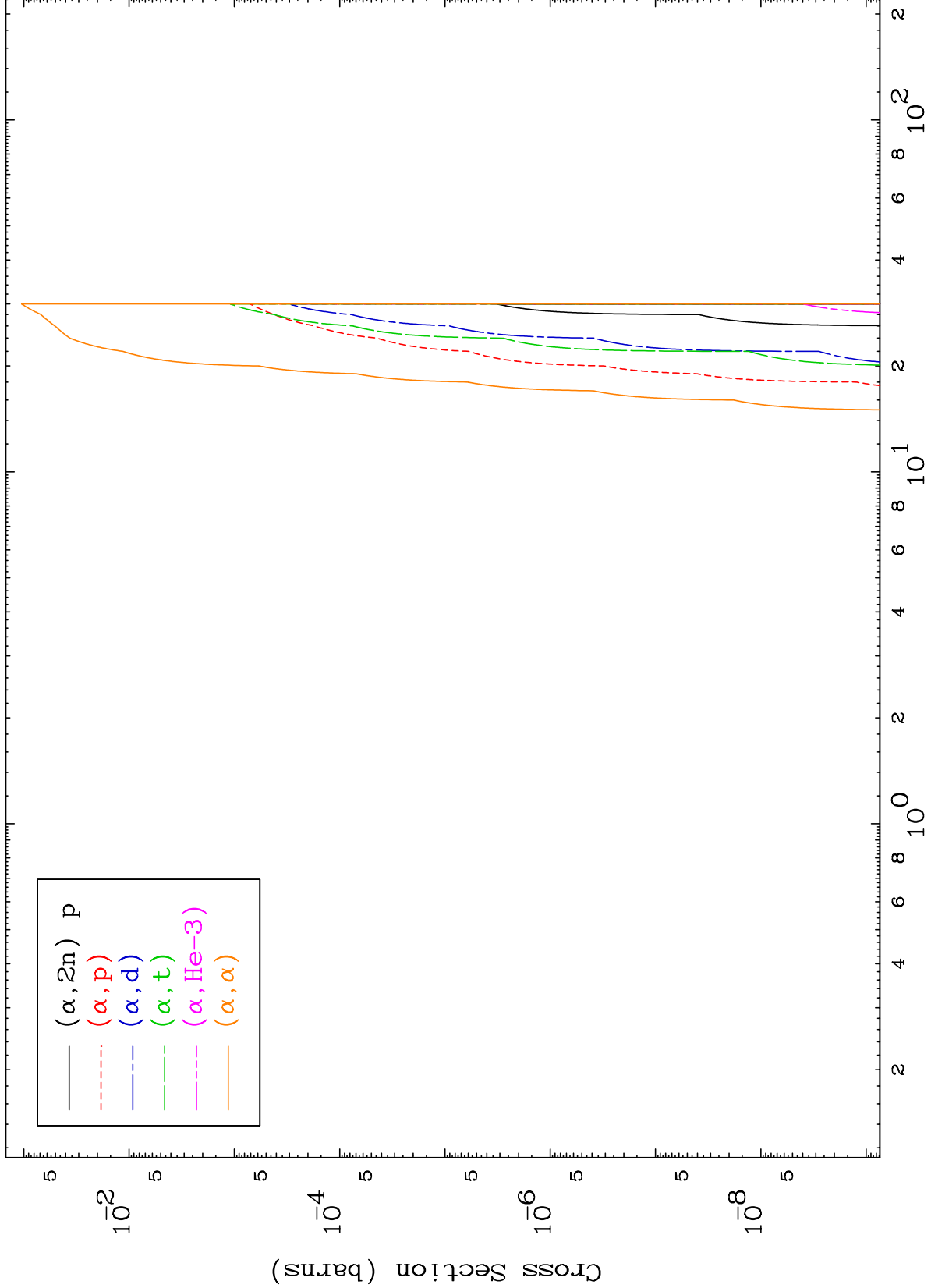
87-Fr-222



MAT 8755

α Charged Particle
0 Kelvin Cross Sections

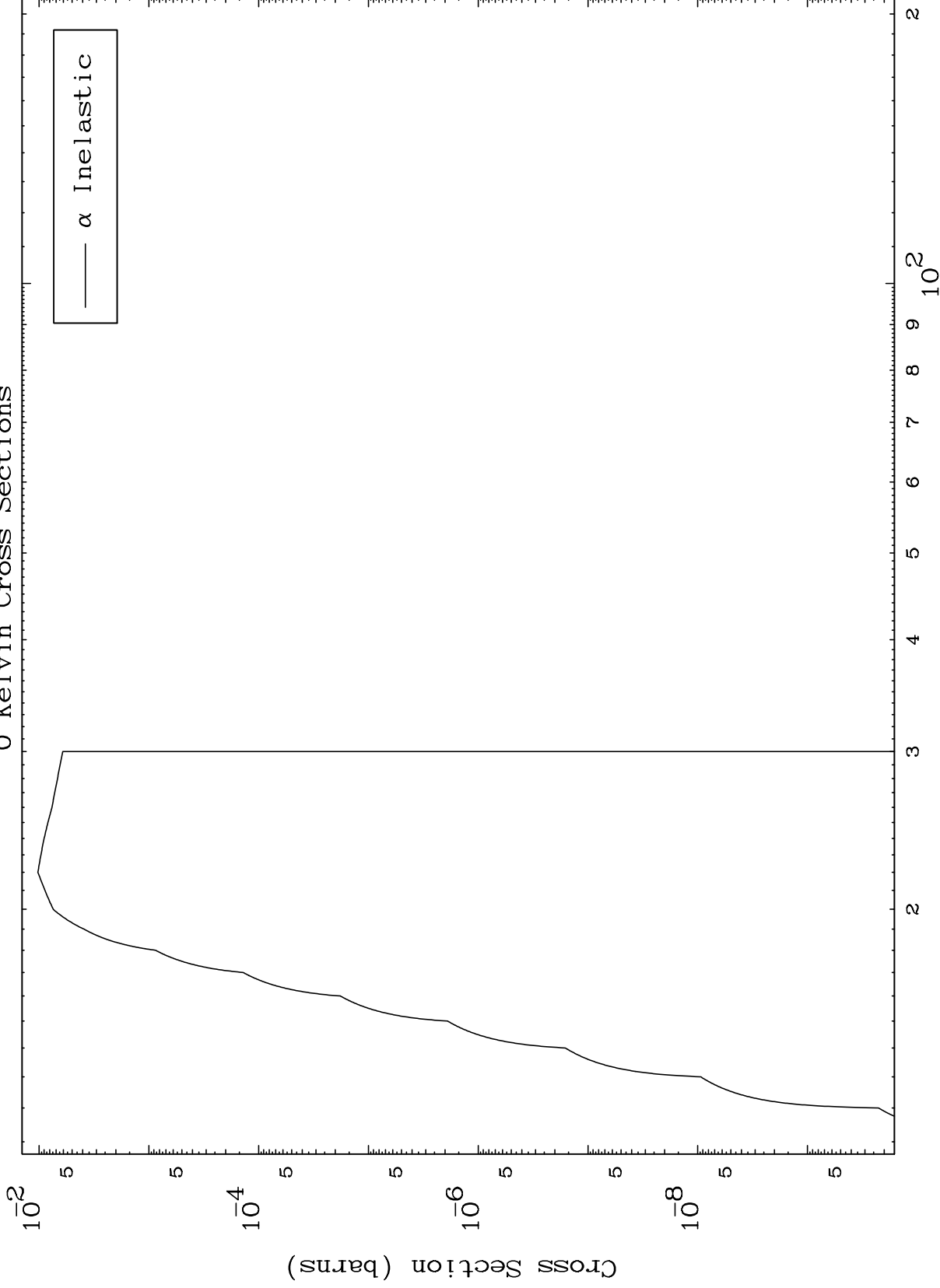
87-Fr-222



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87-Fr-222

(α, n') Level
0 Kelvin Cross Sections



87-Fr-222

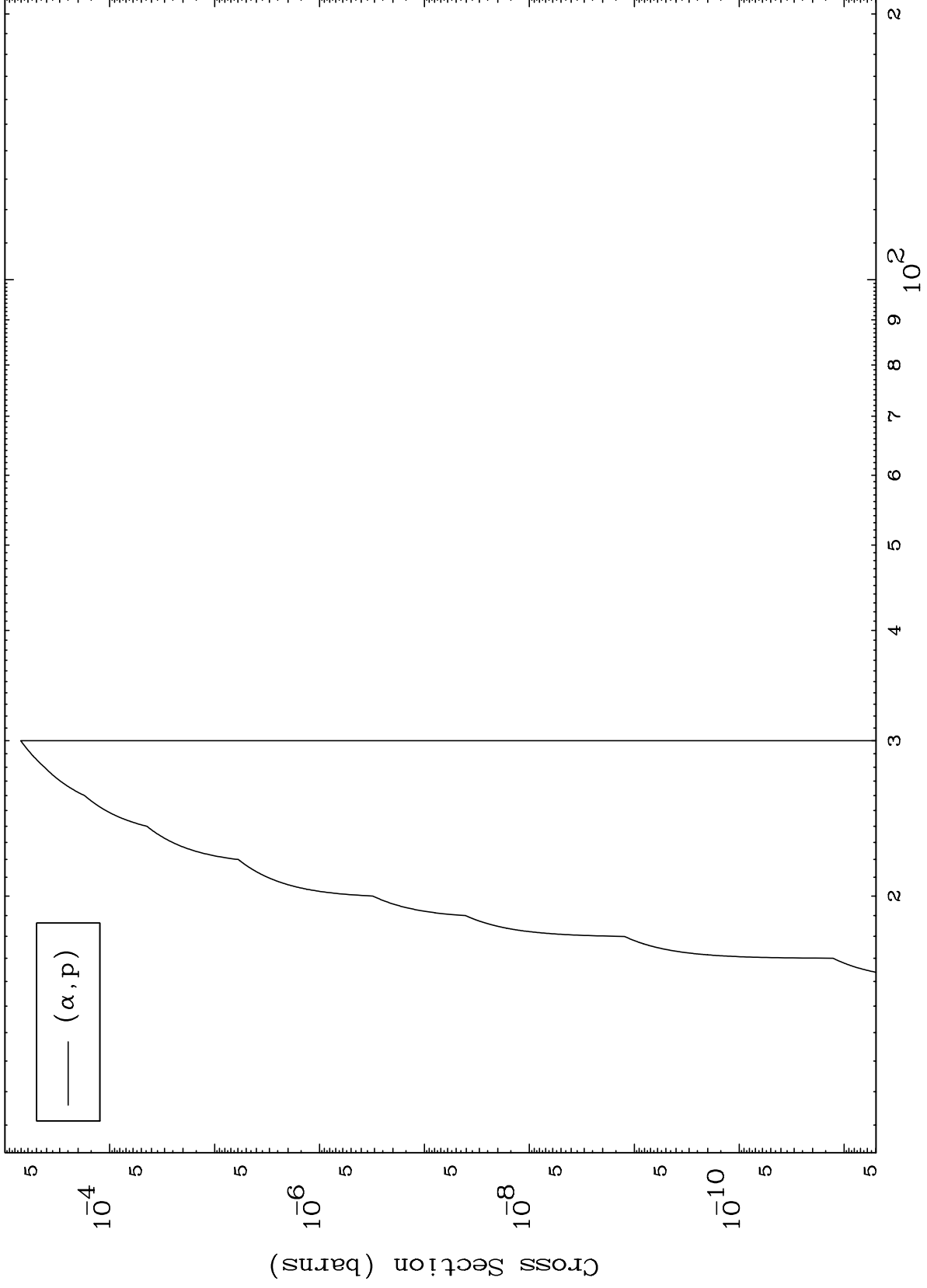
Incident Energy (MeV)

5

MAT 87555

(α, p) Levels
0 Kelvin Cross Sections

87-Fr-222



6

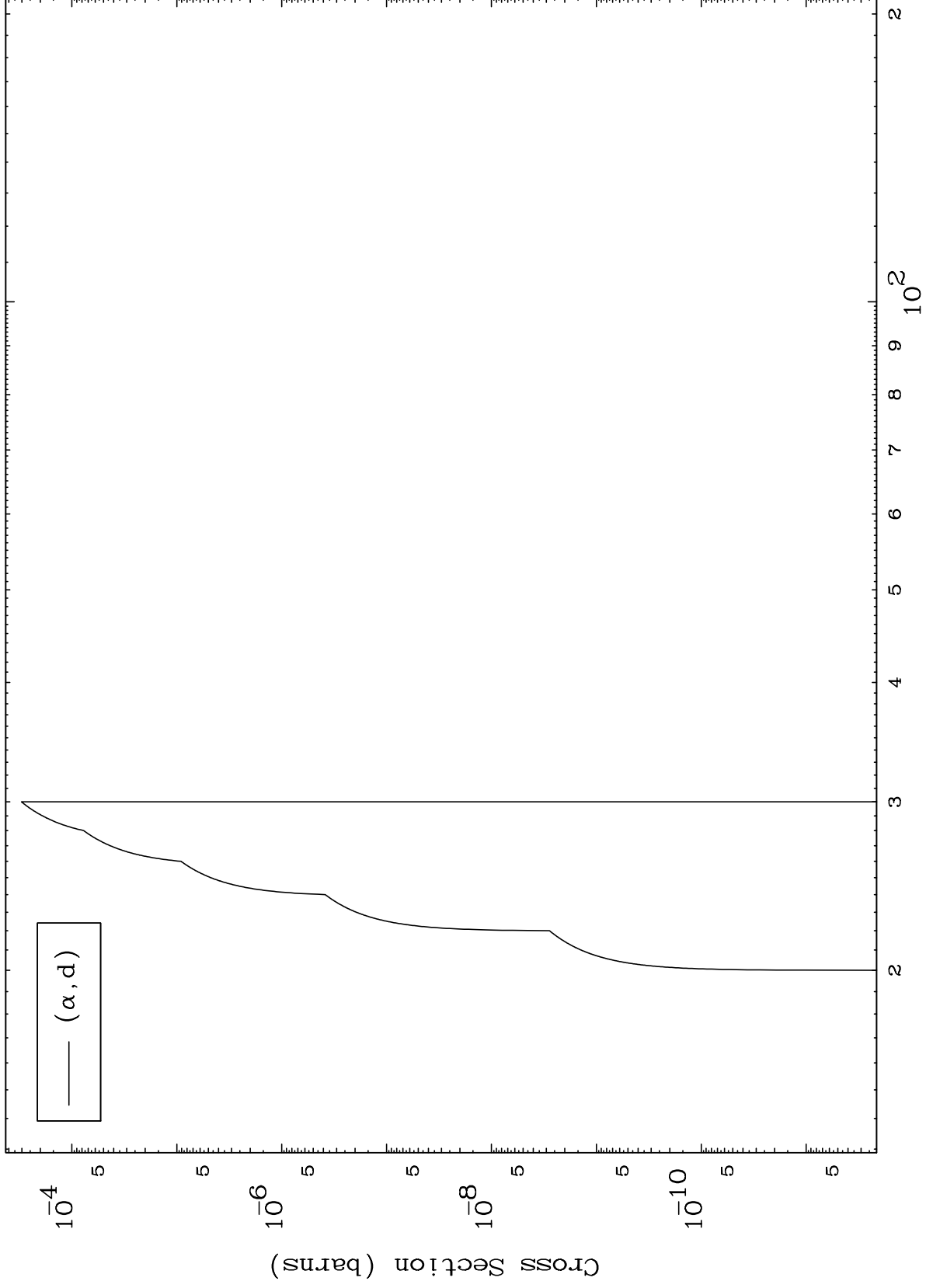
Incident Energy (MeV)

87-Fr-222

MAT 87555

(α, d) Levels
0 Kelvin Cross Sections

87-Fr-222



7

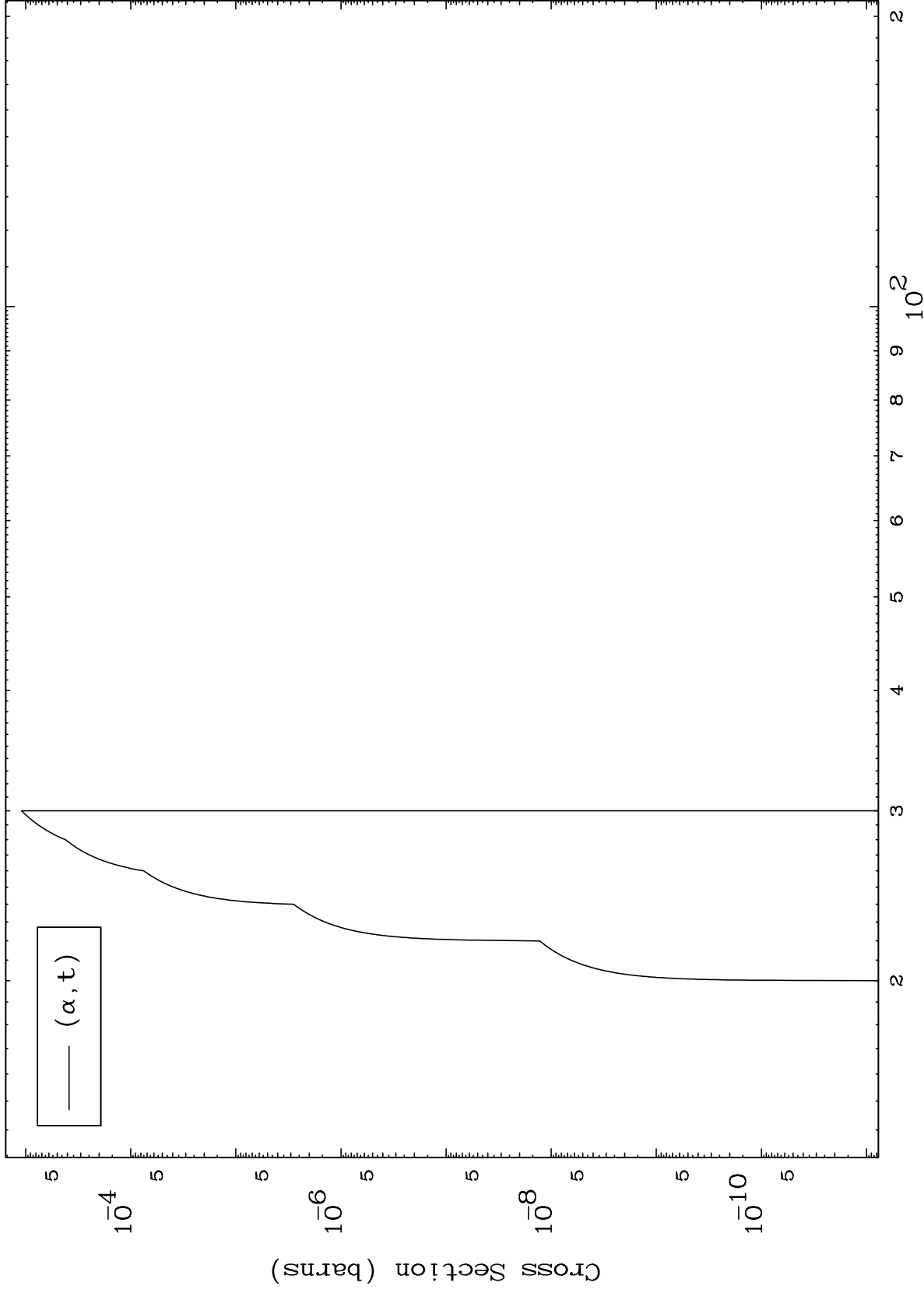
Incident Energy (MeV)

87-Fr-222

MAT 8755

(α, t) Levels
0 Kelvin Cross Sections

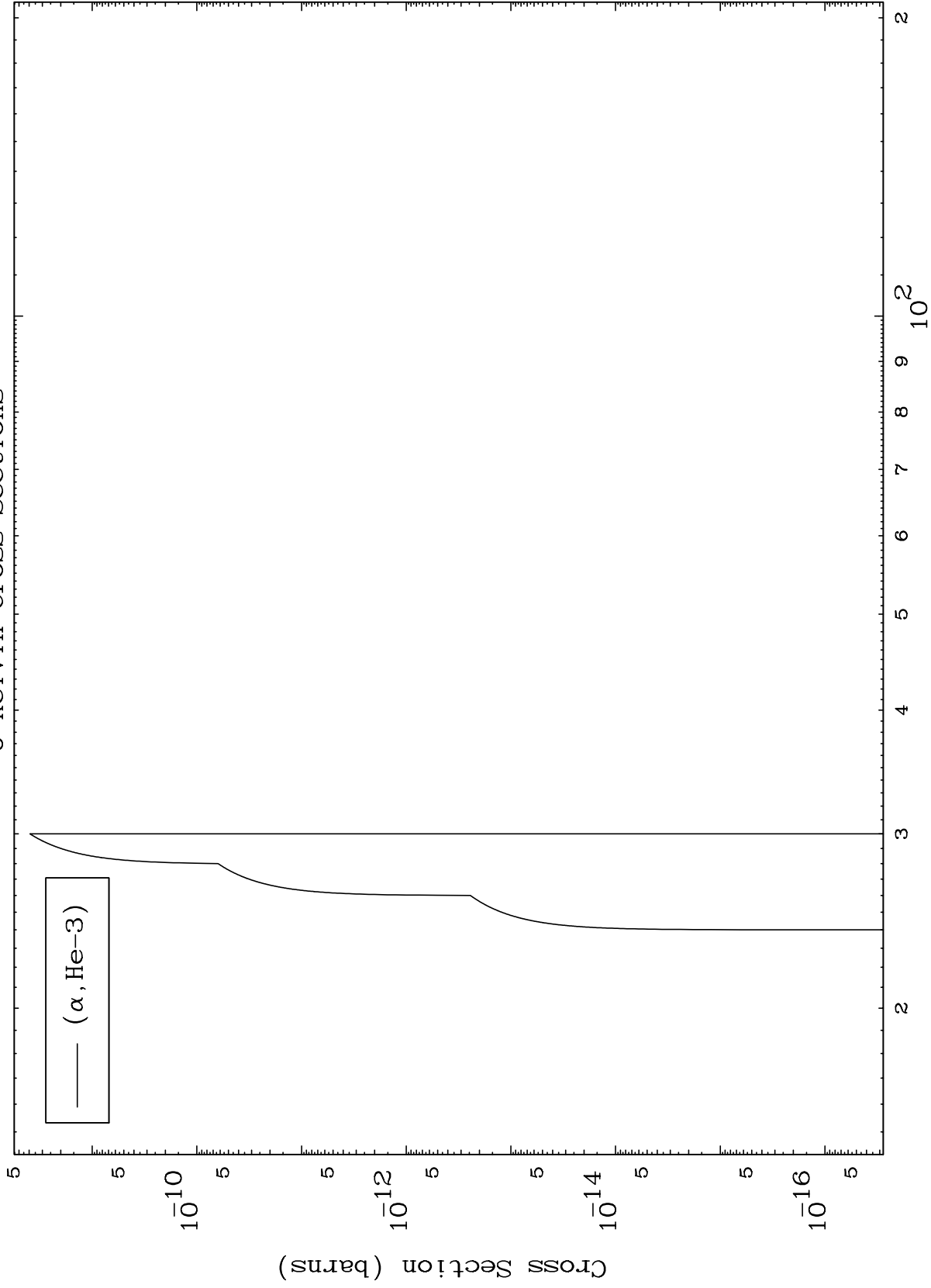
87-Fr-222



8

Incident Energy (MeV)

87-Fr-222

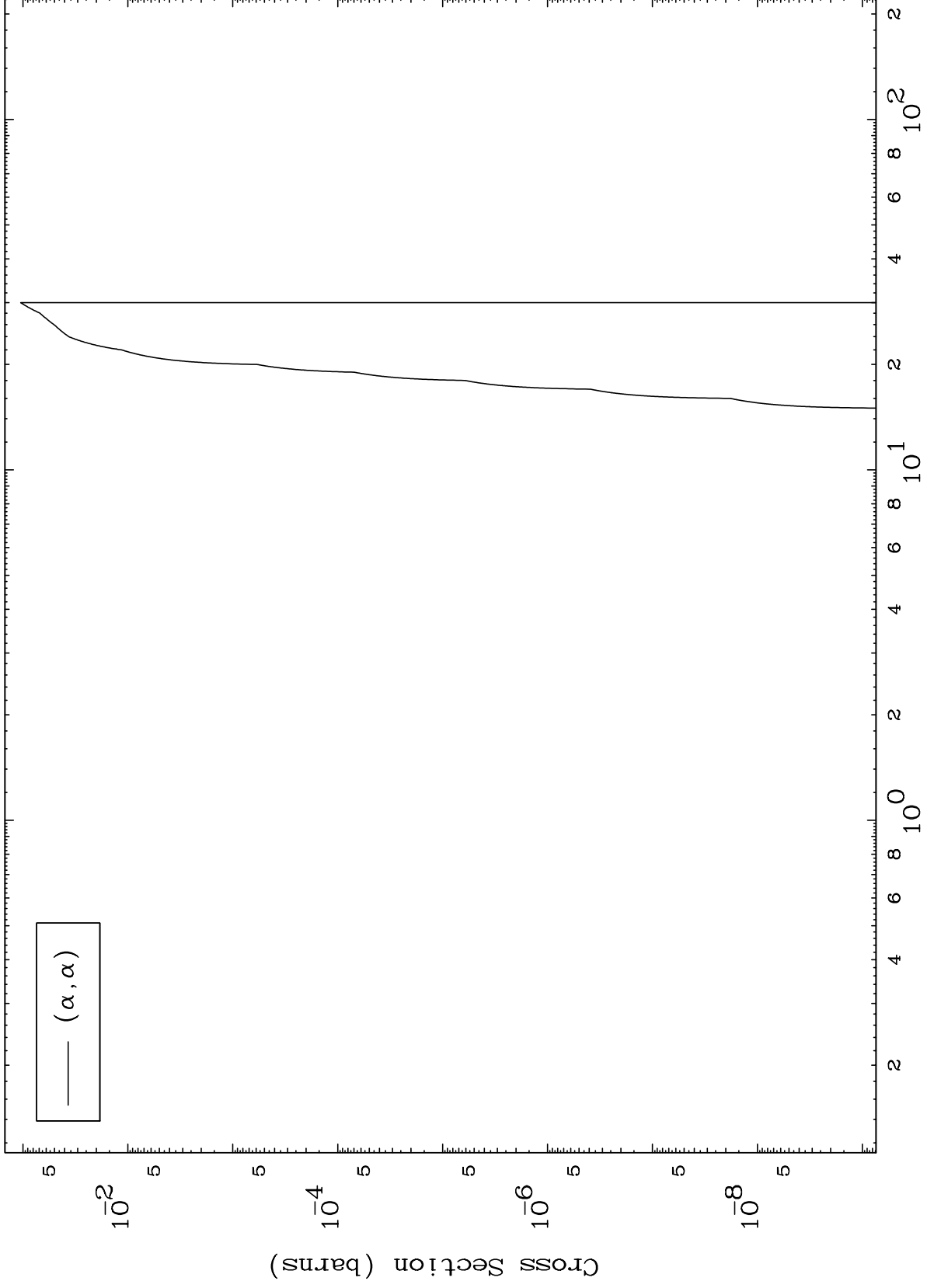


MAT 8755

(α, α) Levels

87-Fr-222

0 Kelvin Cross Sections



10

Incident Energy (MeV)

87-Fr-222

MAT 8755

α Fission

87-Fr-222

Radionuclide Production Cross Section

