

Program EVALPLOT
(Version 2018-1)

by

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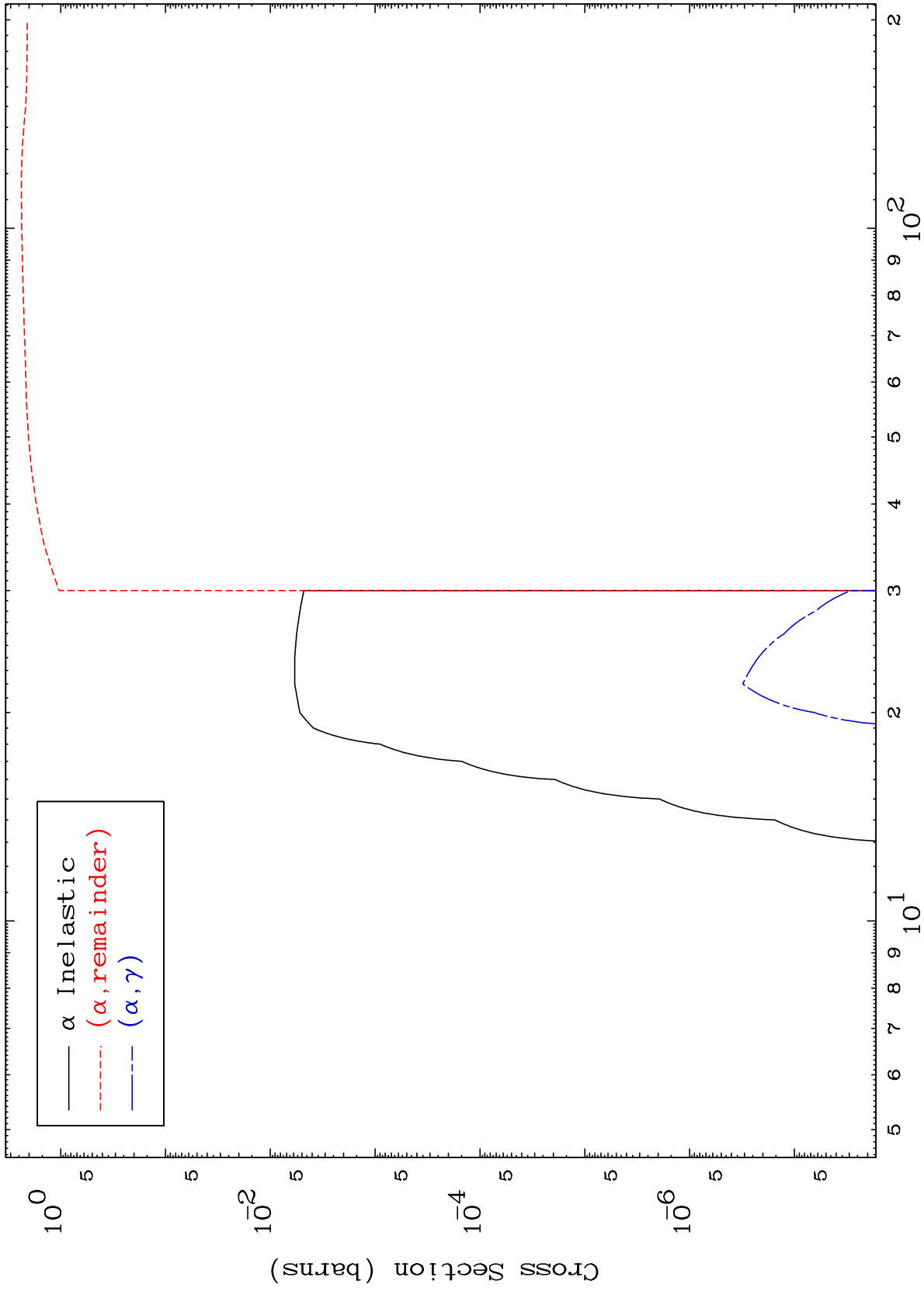
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8761

0 Kelvin α Major
Cross Sections

87-Fr-224



1

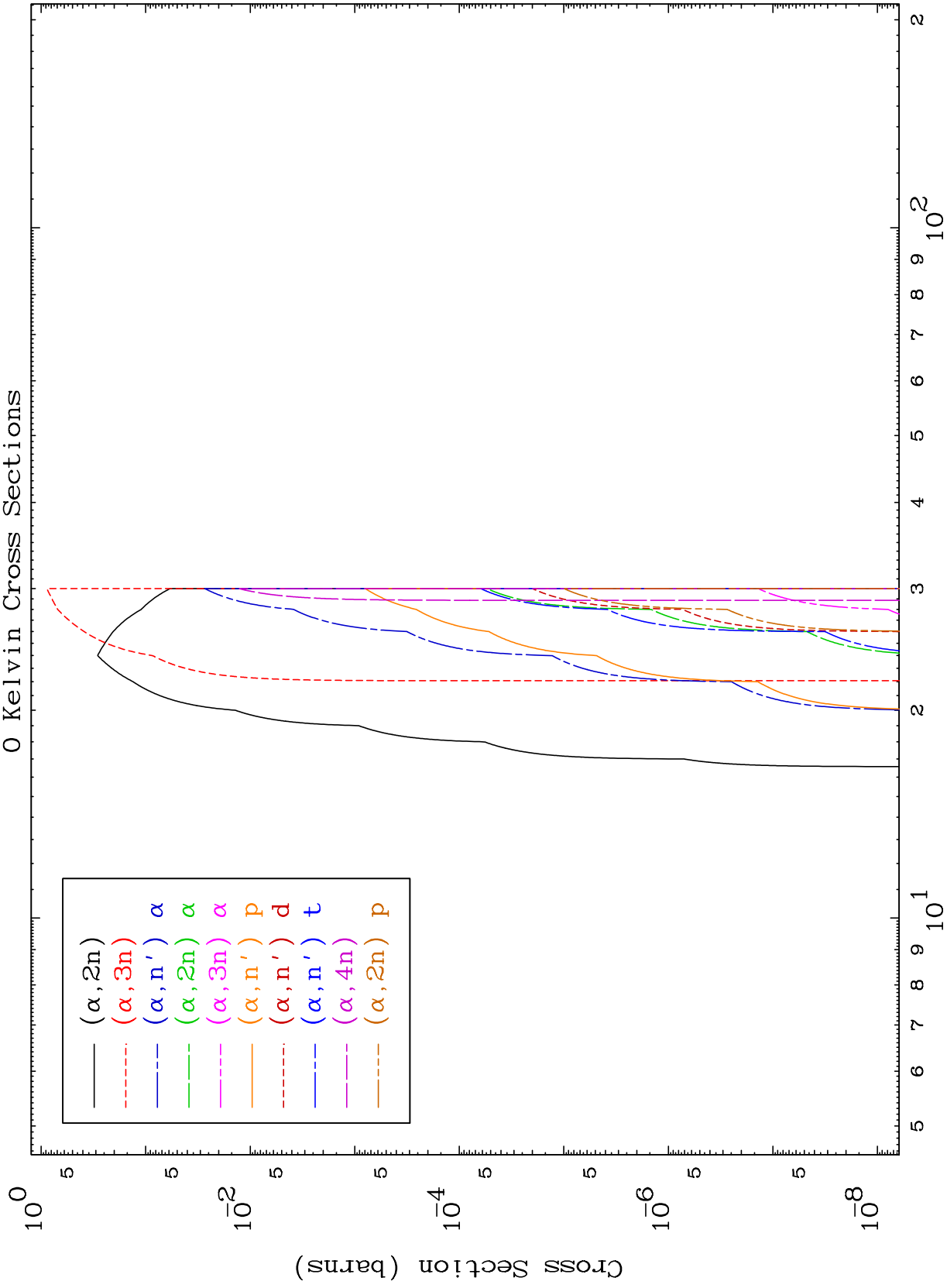
Incident Energy (MeV)

87-Fr-224

MAT 8761

α Neutron Production
0 Kelvin Cross Sections

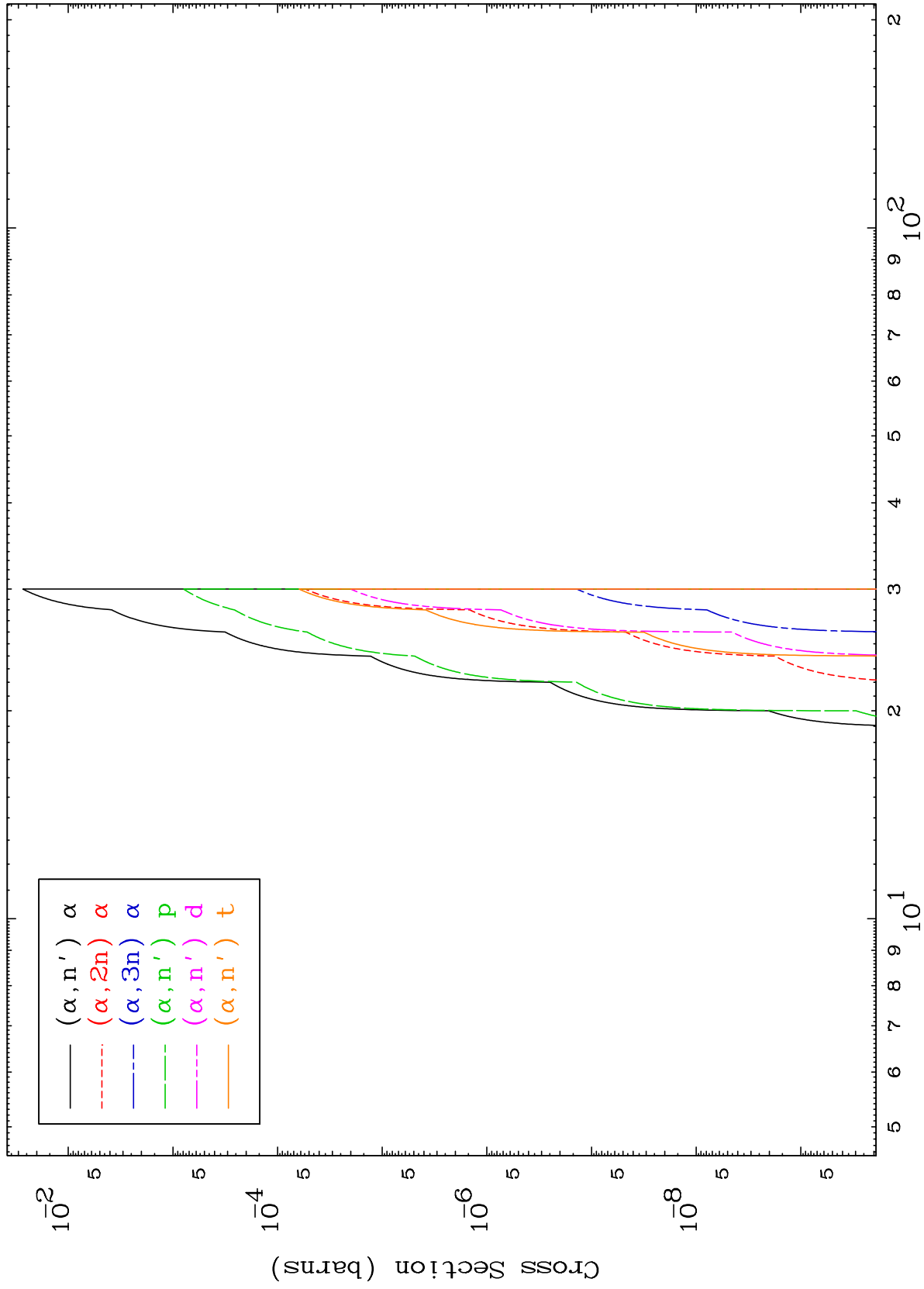
87-Fr-224



2

Incident Energy (MeV)

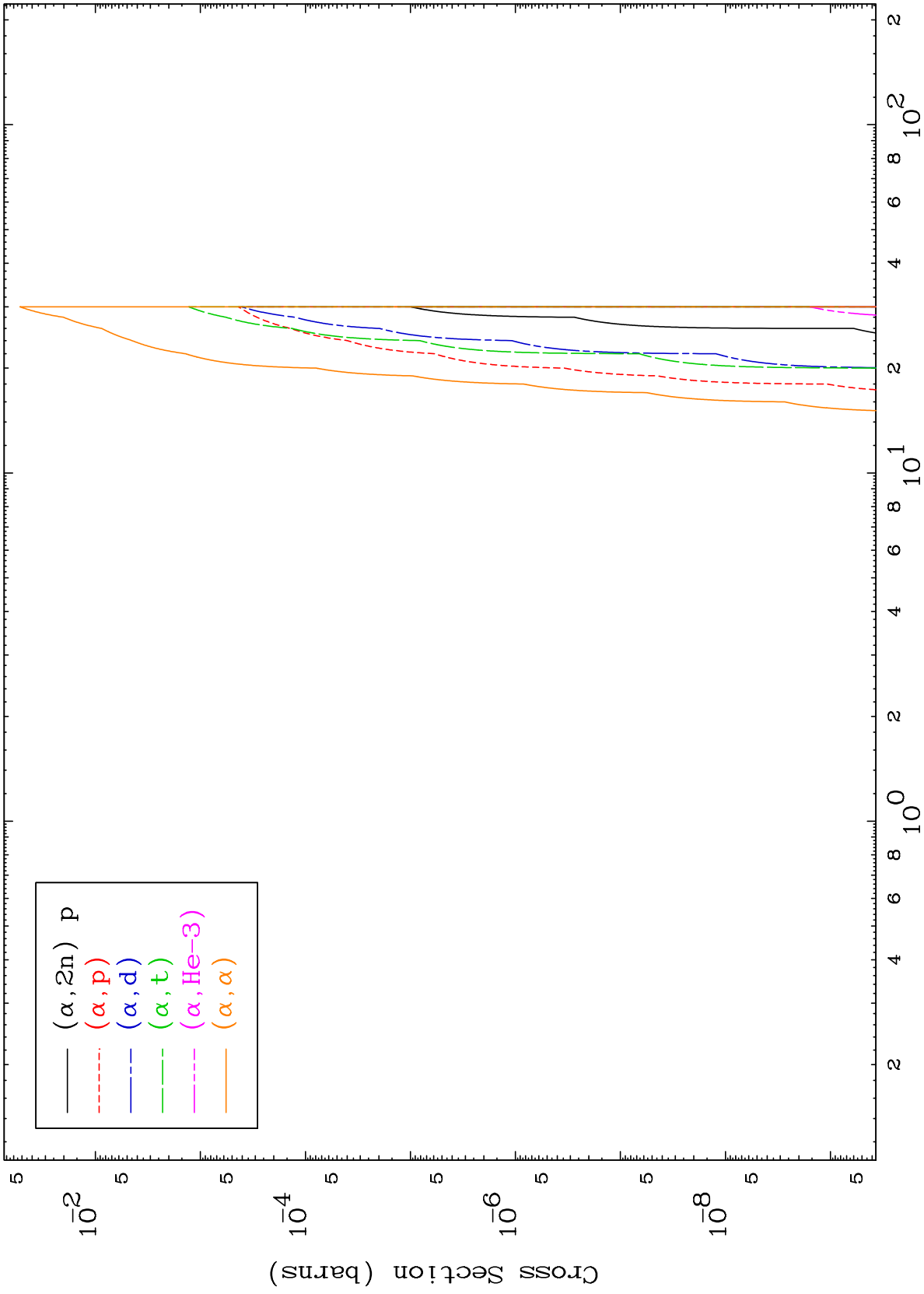
87-Fr-224



MAT 8761

α Charged Particle
0 Kelvin Cross Sections

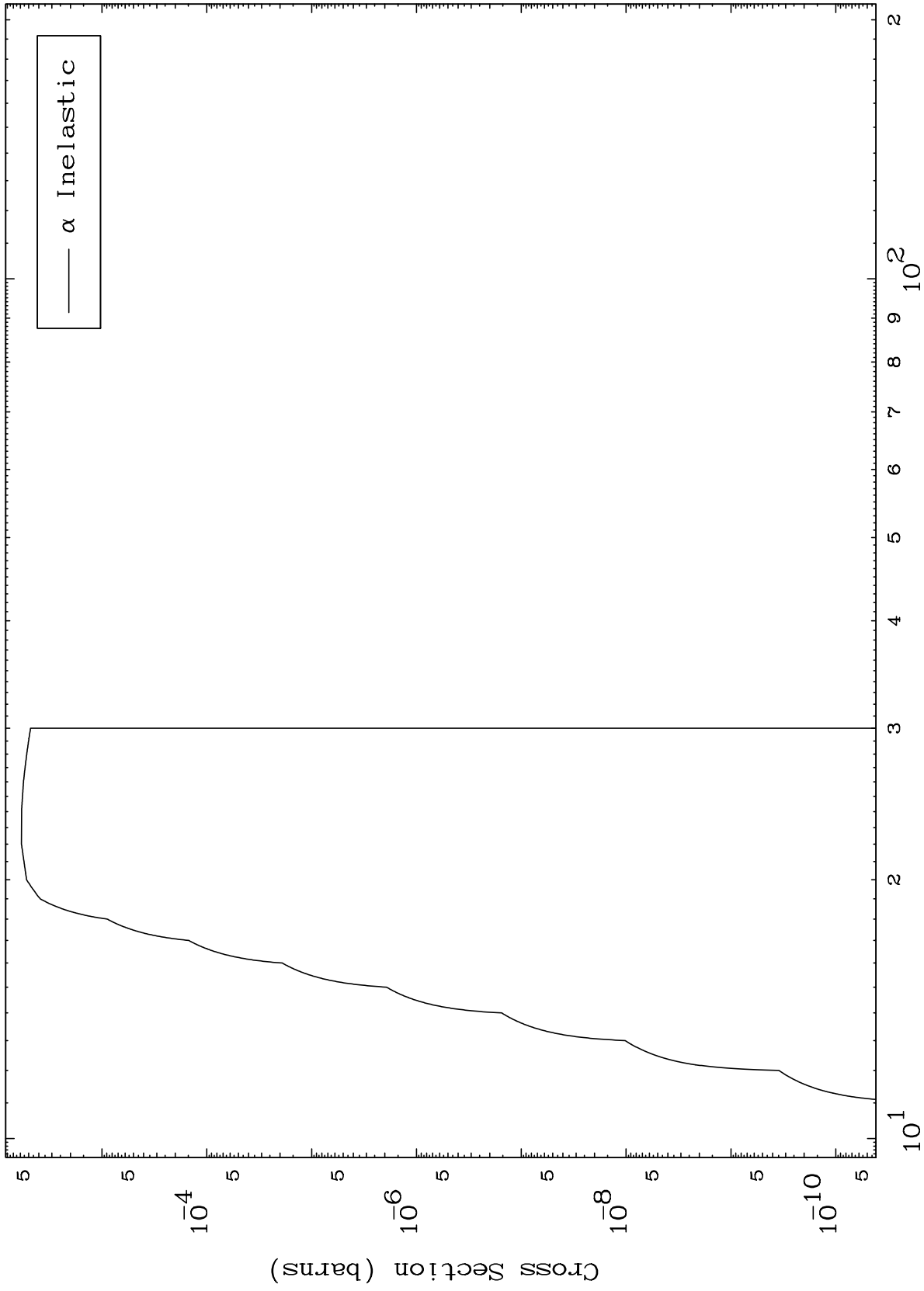
87-Fr-224



MAT 8761

(α, n') Level
0 Kelvin Cross Sections

87-Fr-224



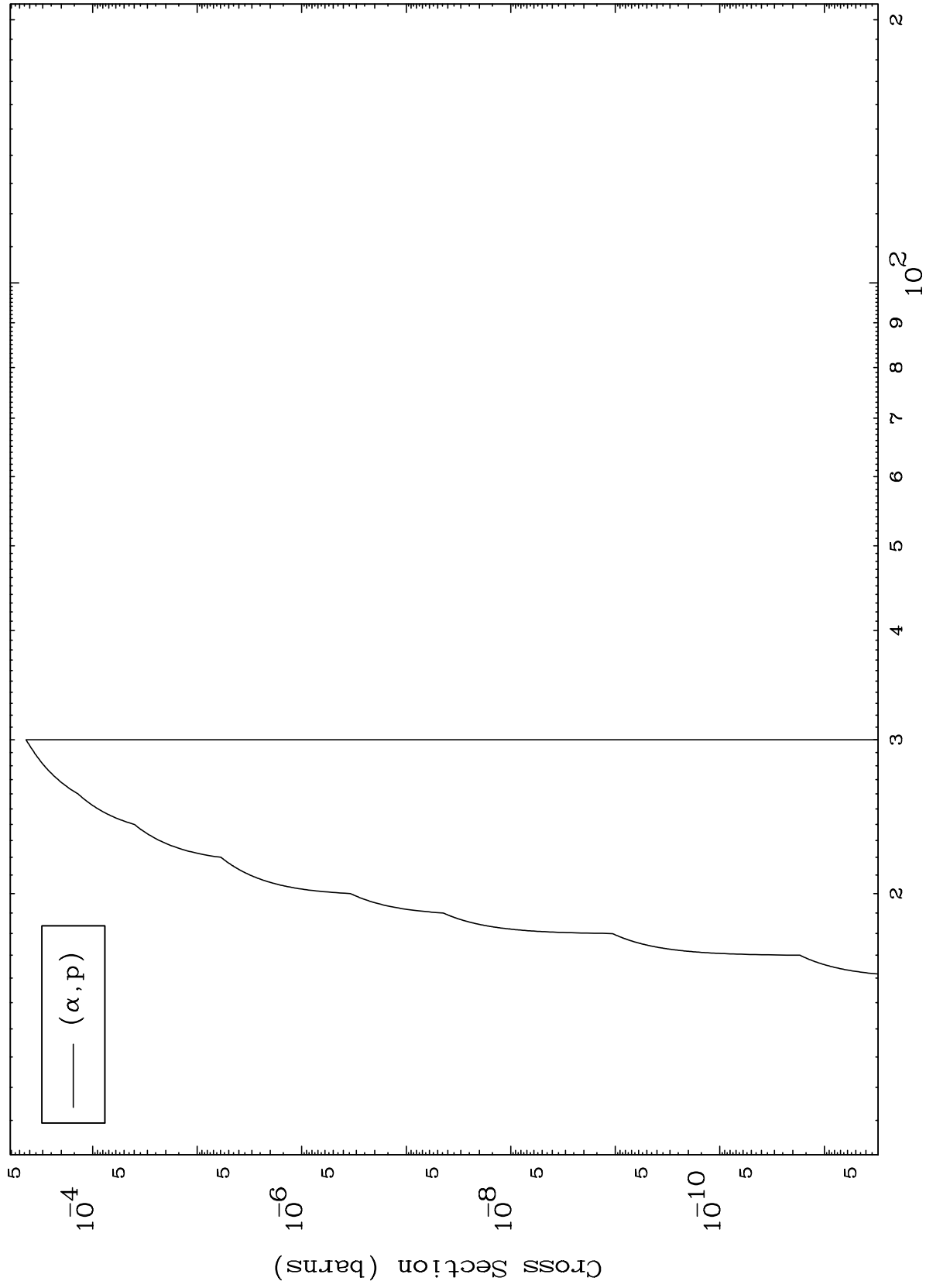
Incident Energy (MeV)

87-Fr-224

MAT 8761

(α, p) Levels
0 Kelvin Cross Sections

87-Fr-224



6

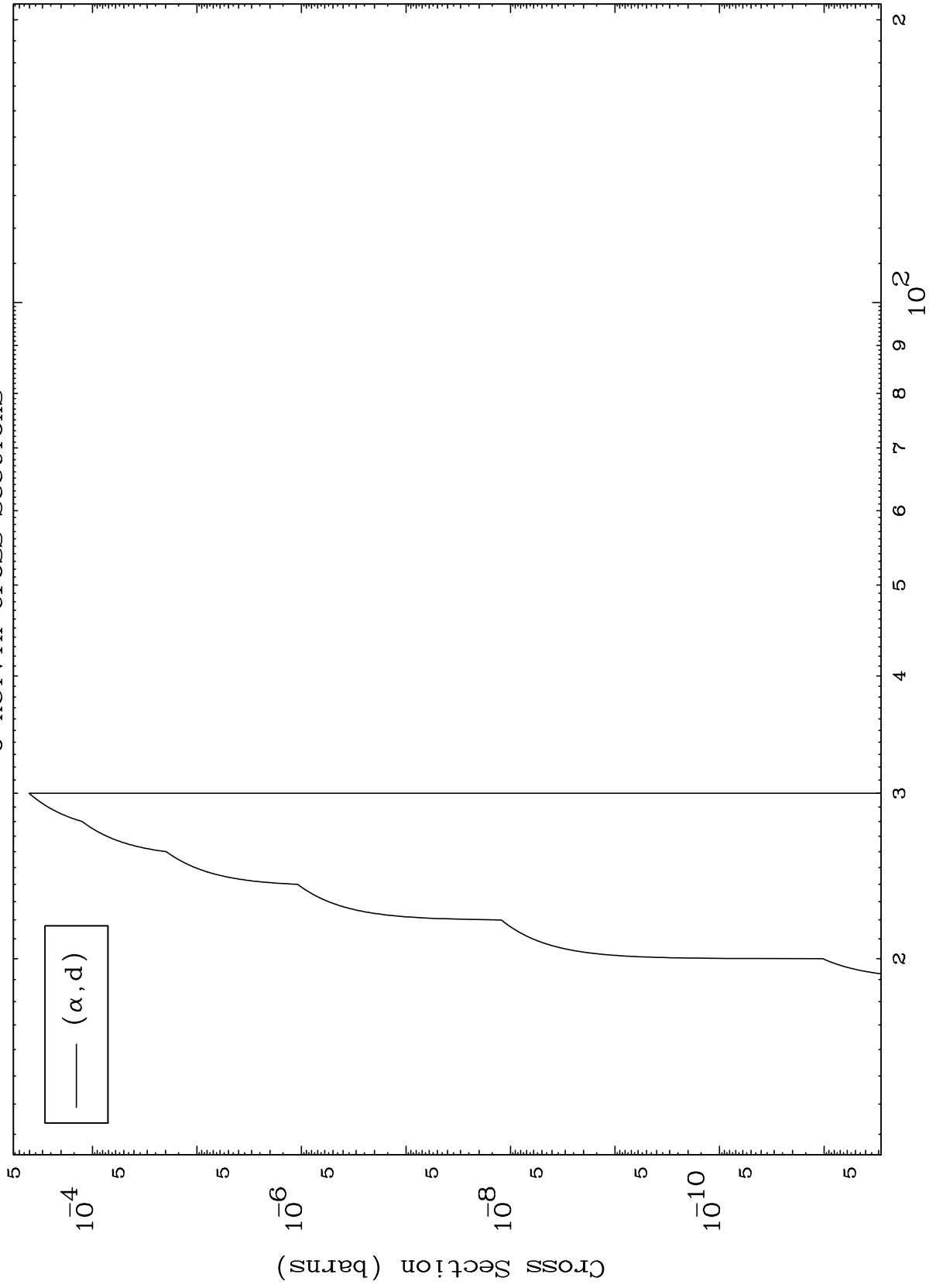
Incident Energy (MeV)

87-Fr-224

MAT 8761

(α, d) Levels
0 Kelvin Cross Sections

87-Fr-224



7

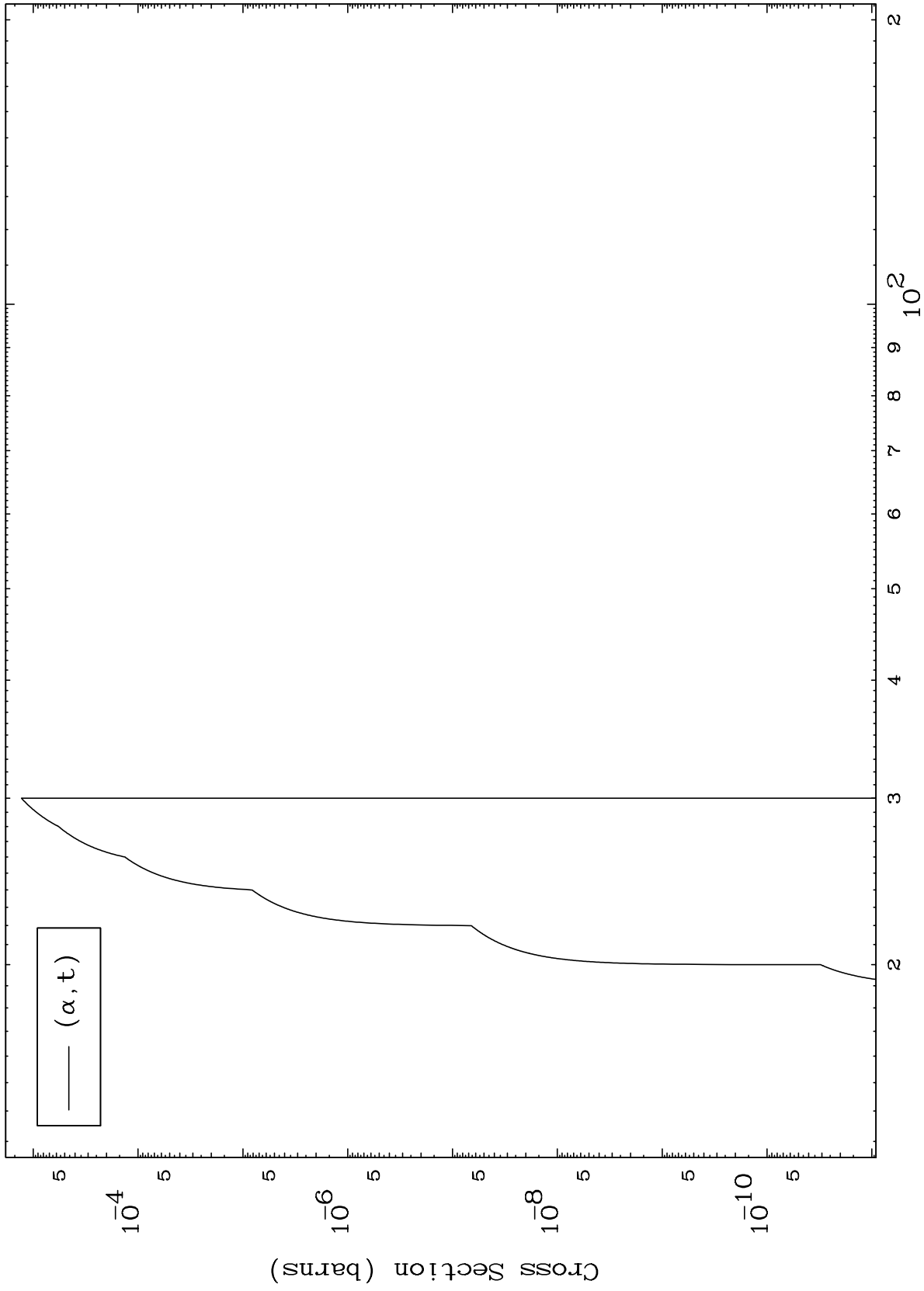
Incident Energy (MeV)

87-Fr-224

MAT 8761

(α, t) Levels
0 Kelvin Cross Sections

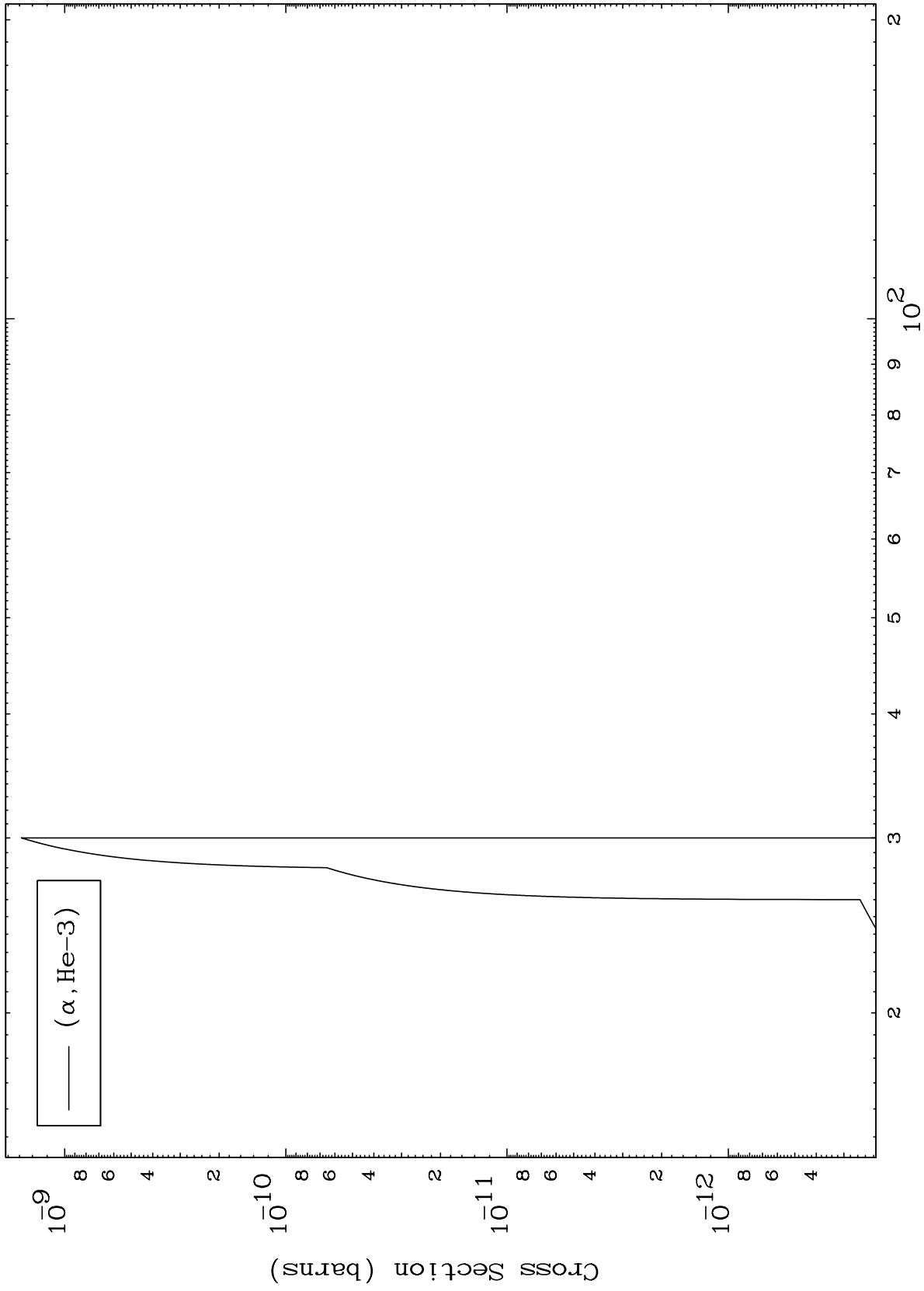
87-Fr-224



8

Incident Energy (MeV)

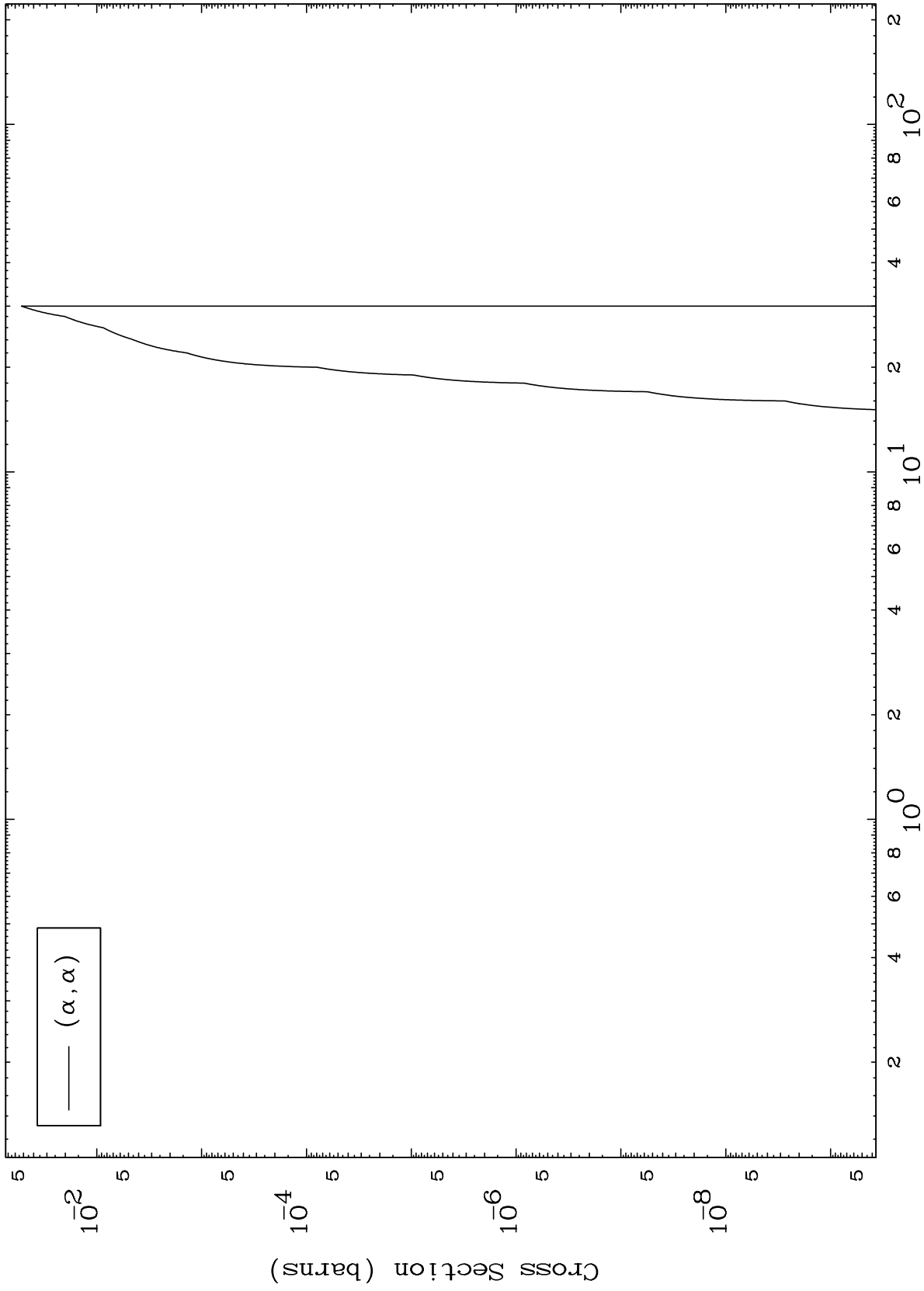
87-Fr-224



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(α, α) Levels
0 Kelvin Cross Sections

87-Fr-224



10

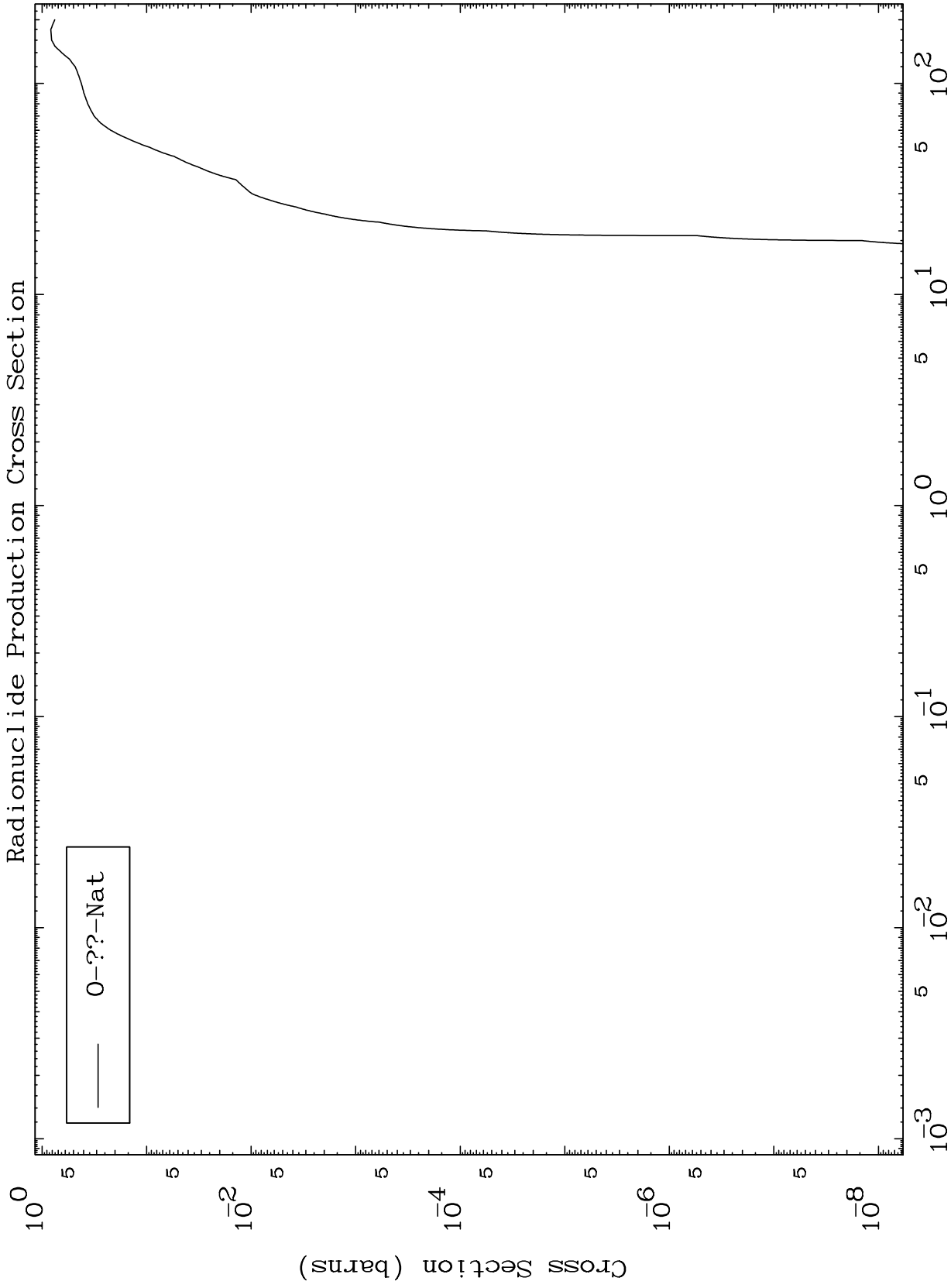
Incident Energy (MeV)

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MAT 8761

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α Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

87-Fr-224