

Program EVALPLOT
(Version 2018-1)

by

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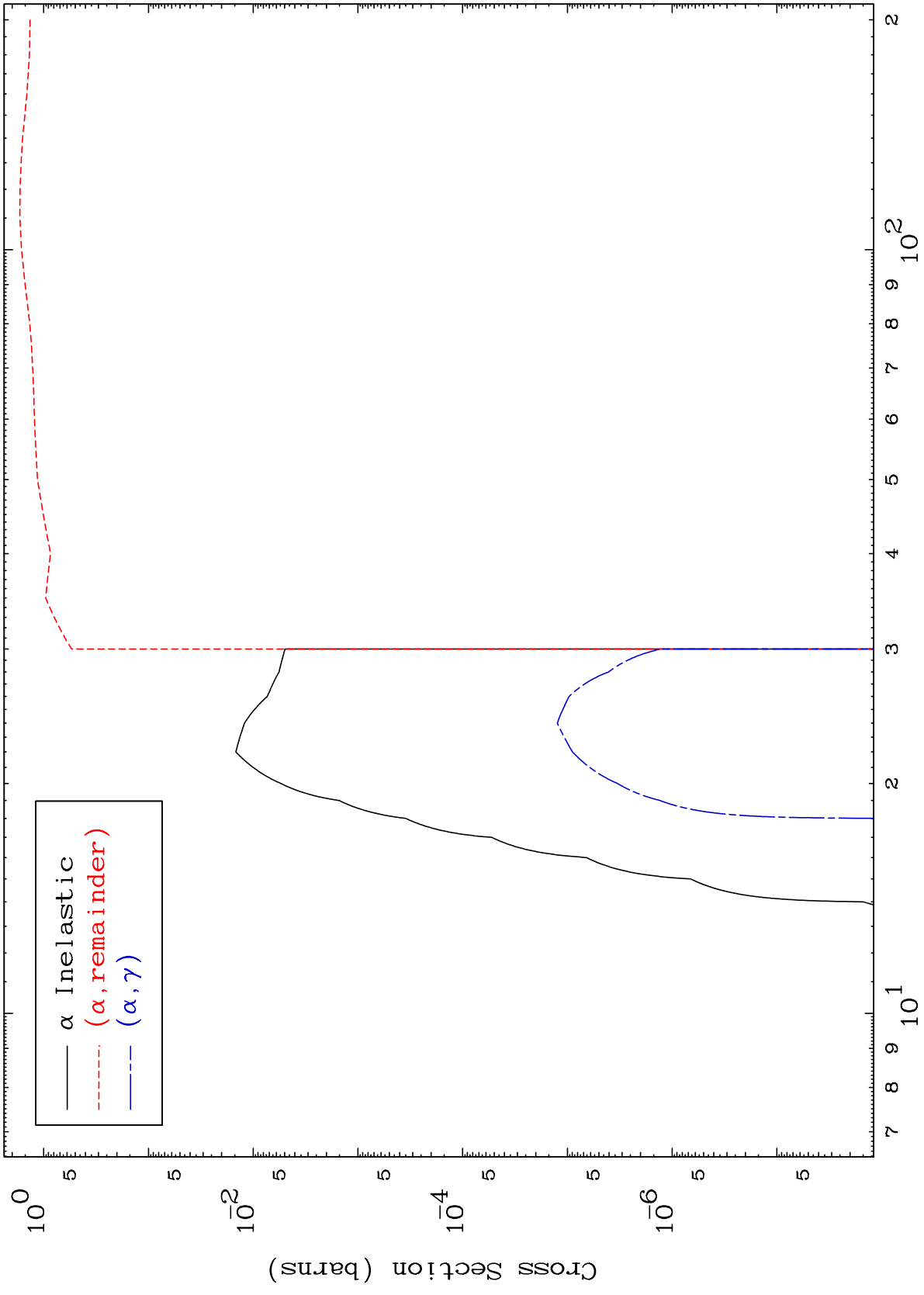
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8917

0 Kelvin α Major
Cross Sections

89-Ac-222



α Inelastic
(α , remainder)
(α , γ)

1

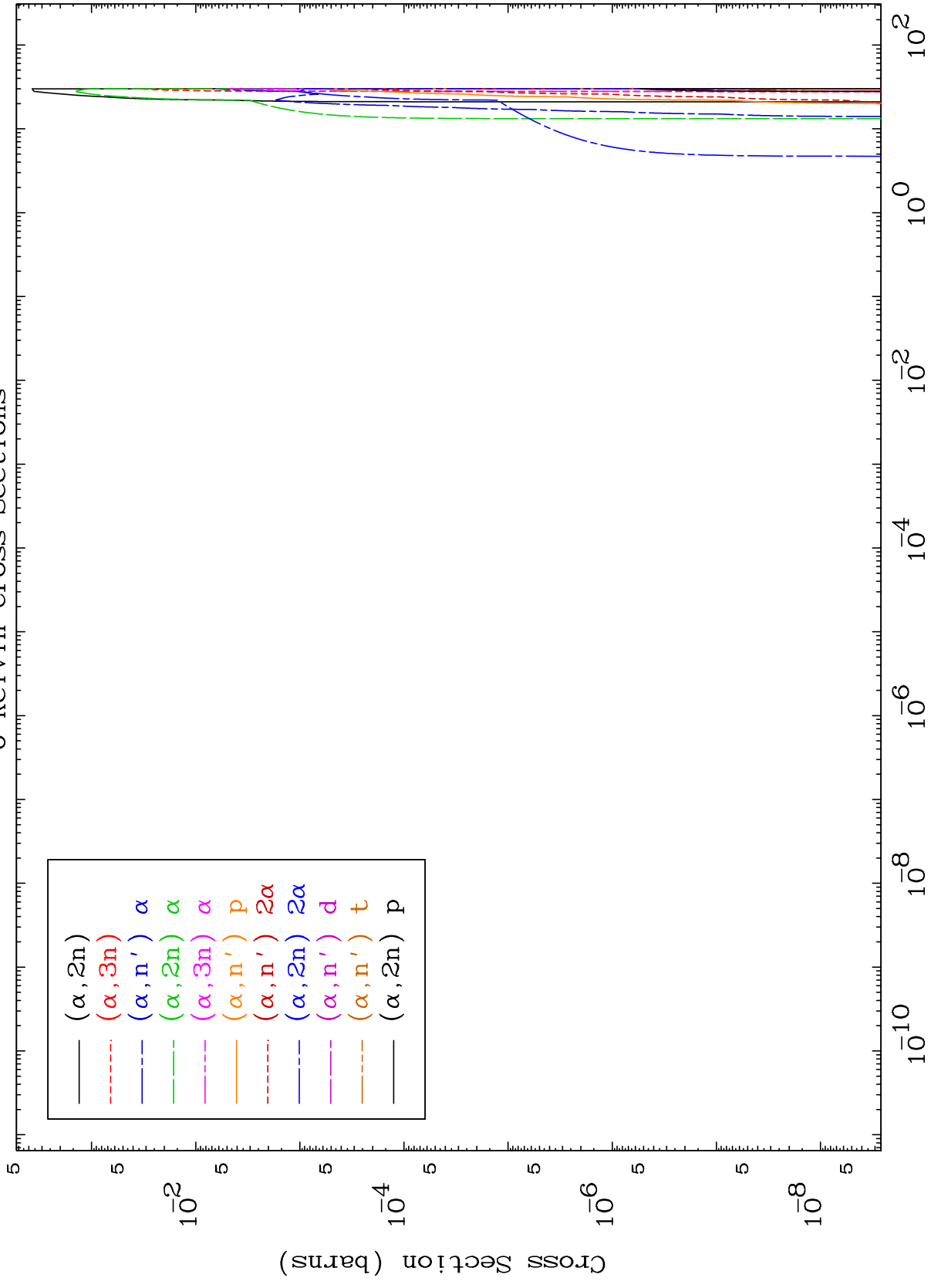
Incident Energy (MeV)

89-Ac-222

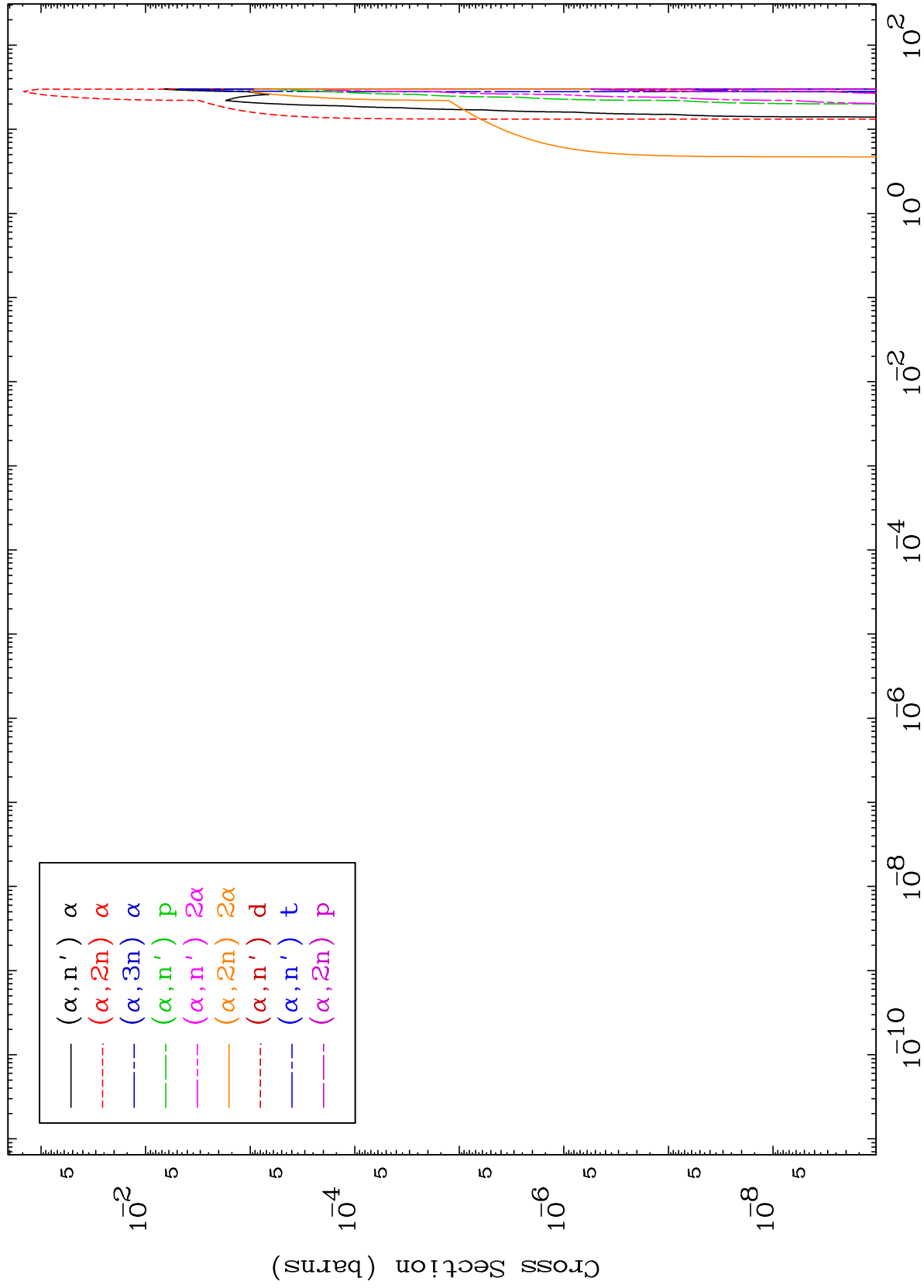
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α Neutron Production
0 Kelvin Cross Sections

89-Ac-222



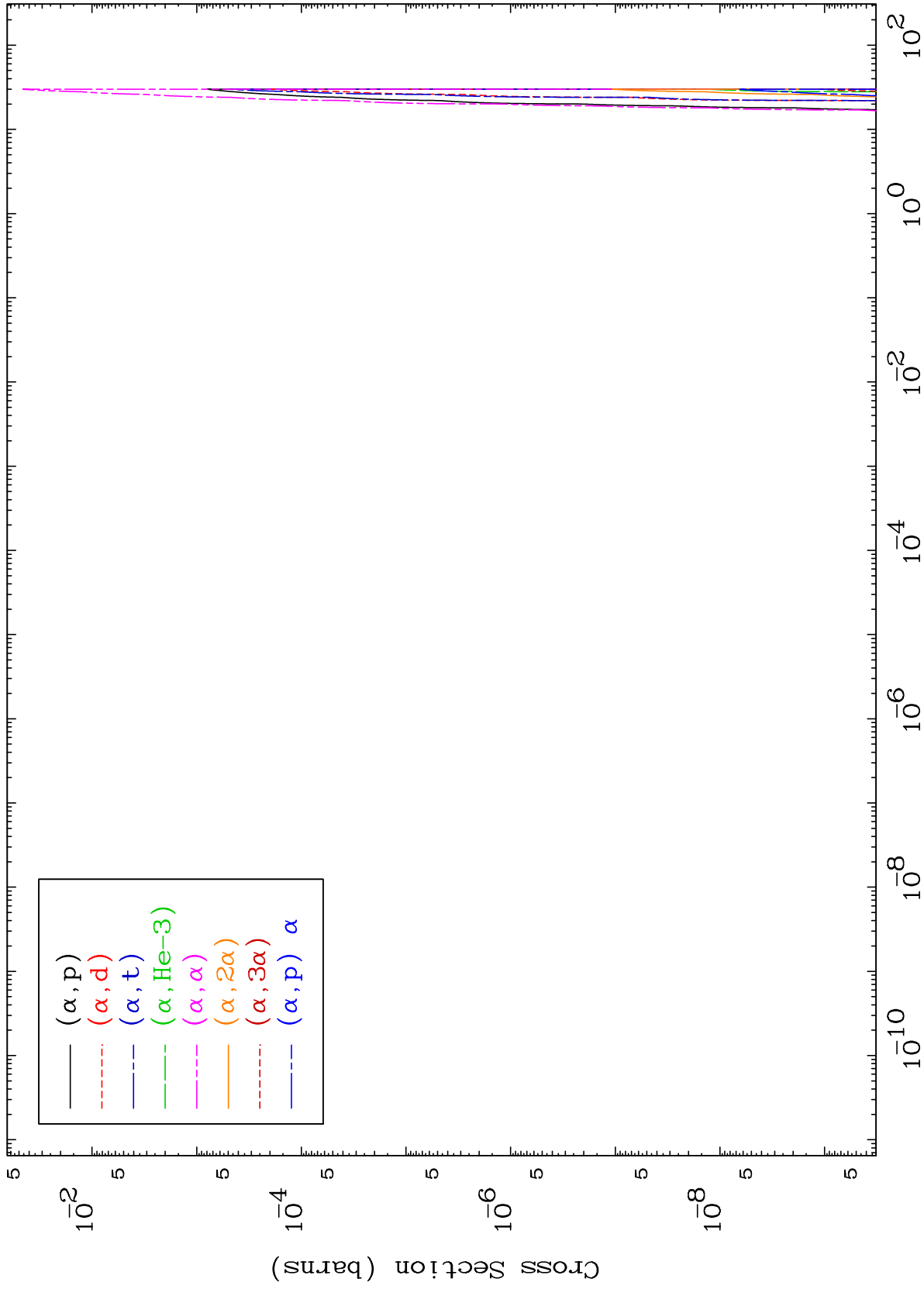
89-Ac-222



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α Charged Particle
0 Kelvin Cross Sections

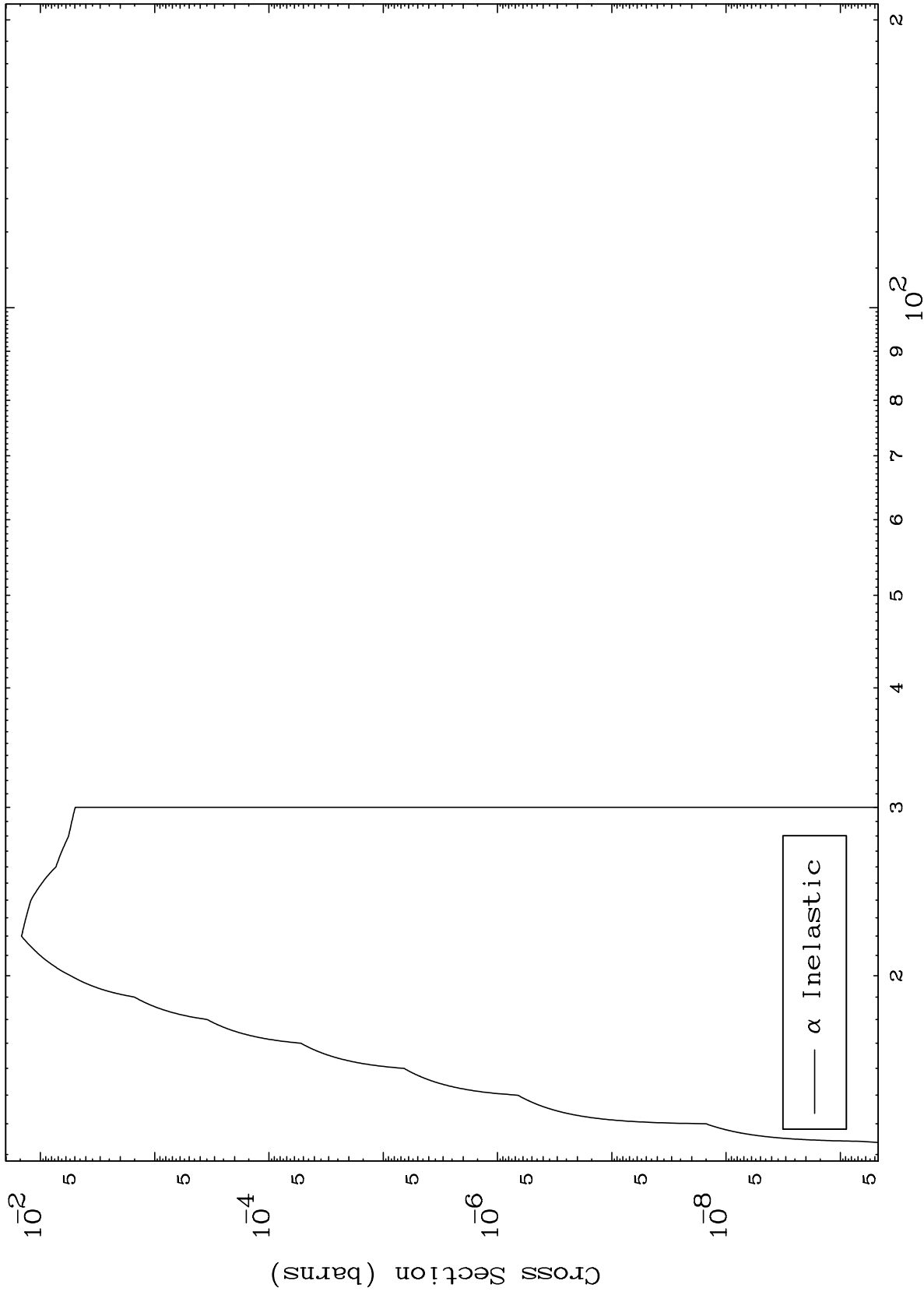
89-Ac-222



MAT 8917

(α, n') Level
0 Kelvin Cross Sections

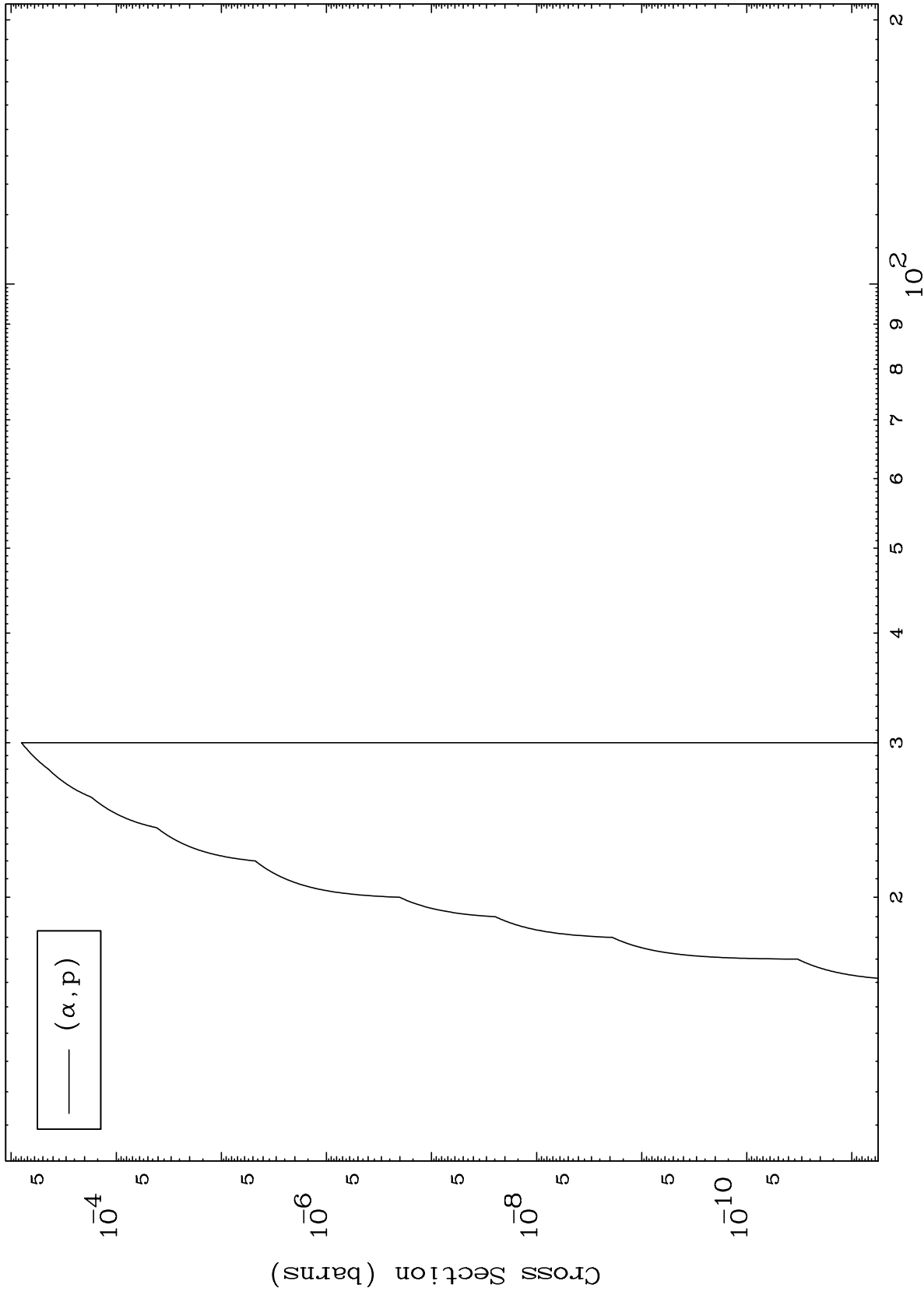
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5

Incident Energy (MeV)

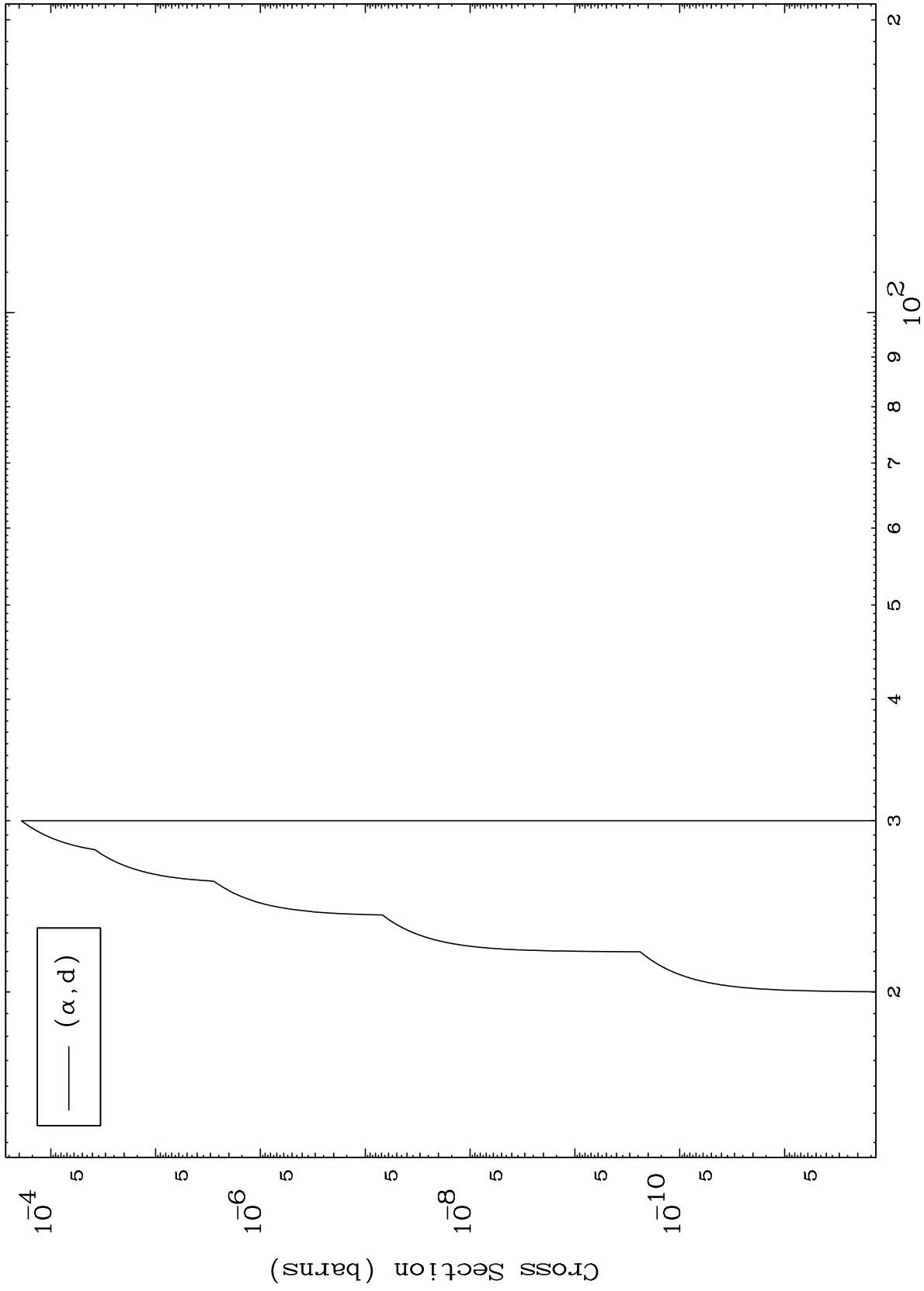
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(α, d) Levels
0 Kelvin Cross Sections

89-Ac-222



7

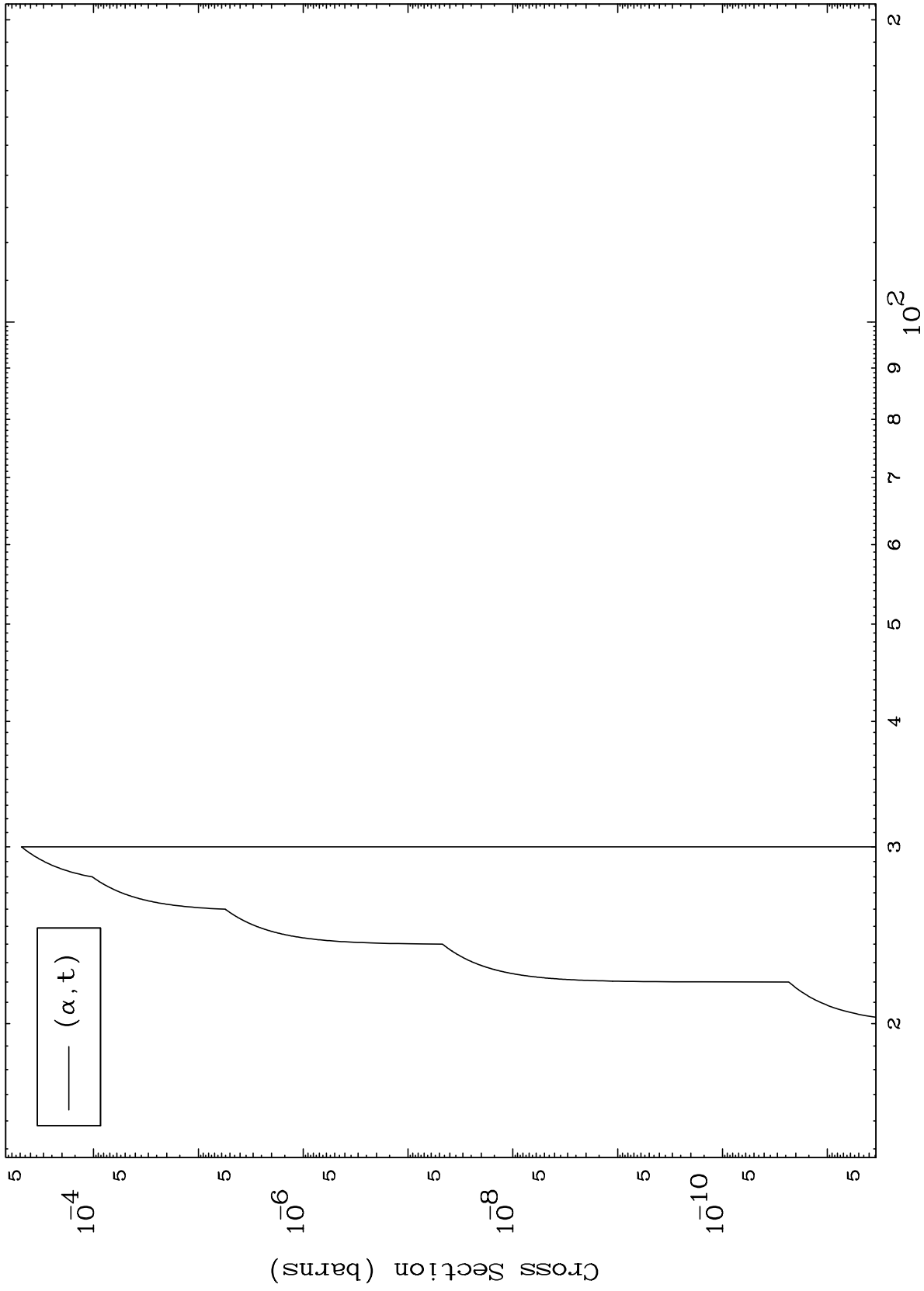
Incident Energy (MeV)

89-Ac-222

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(α, t) Levels
0 Kelvin Cross Sections

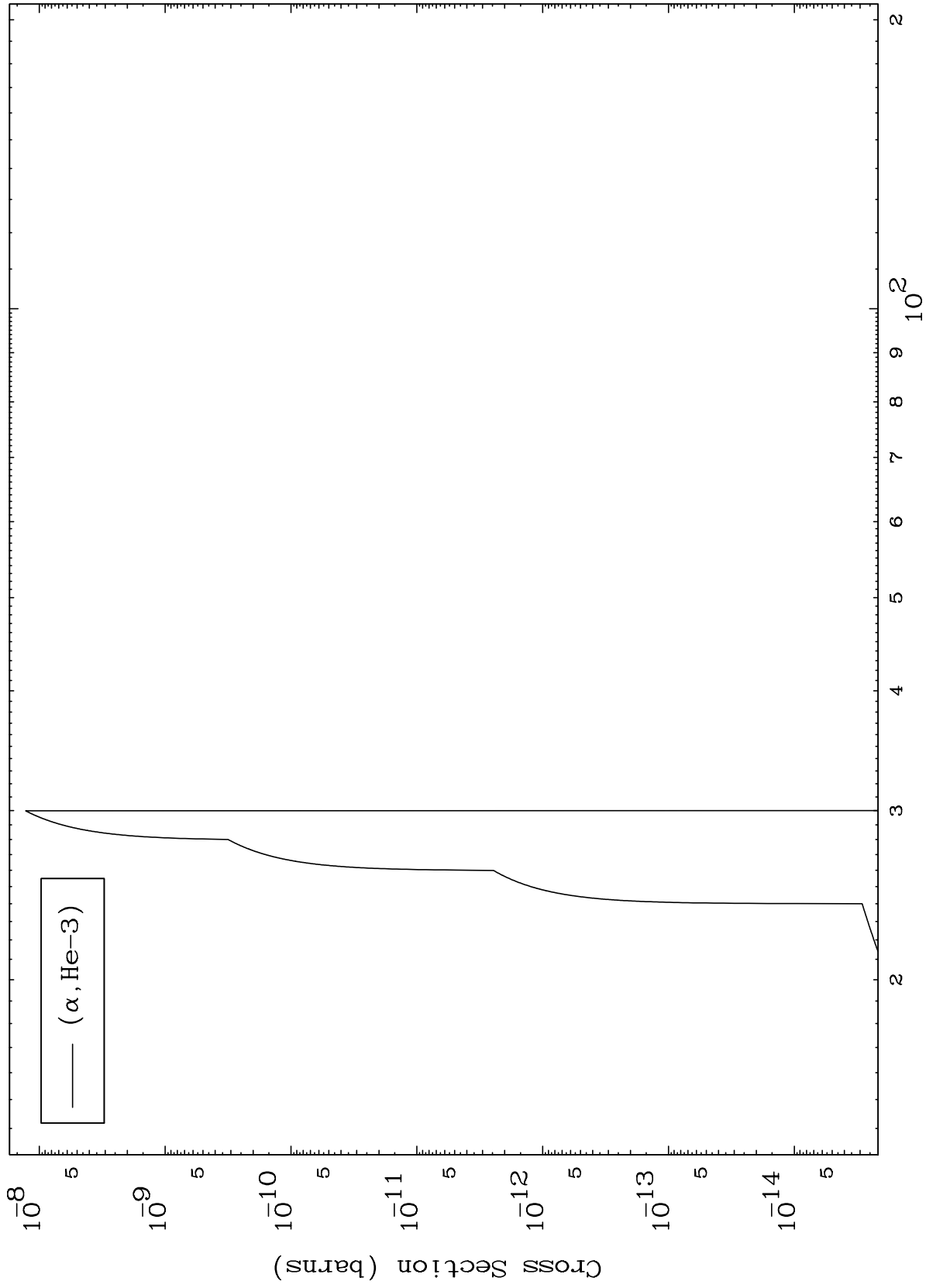
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8

Incident Energy (MeV)

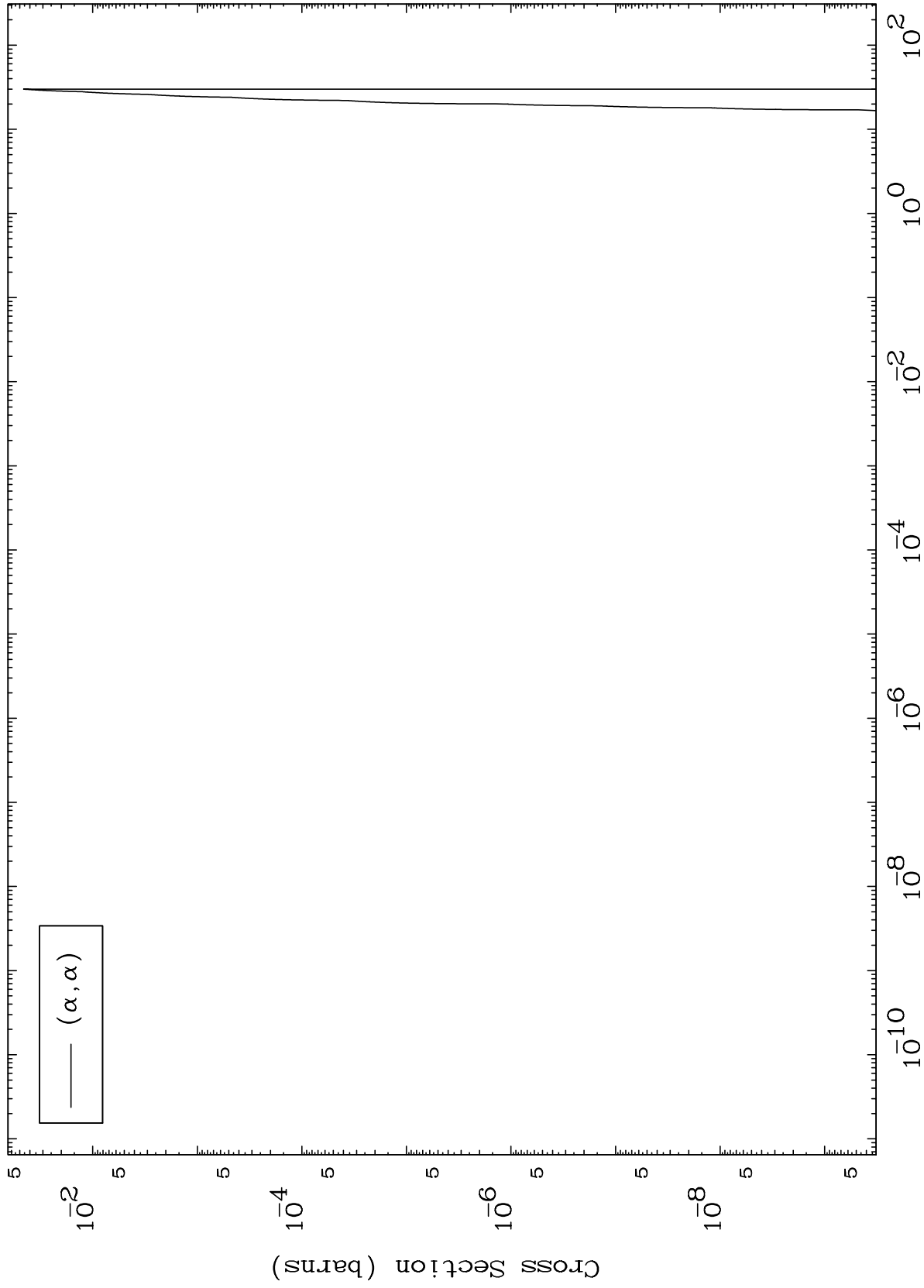
89-Ac-222



MAT 8917

(α, α) Levels
0 Kelvin Cross Sections

89-Ac-222



10

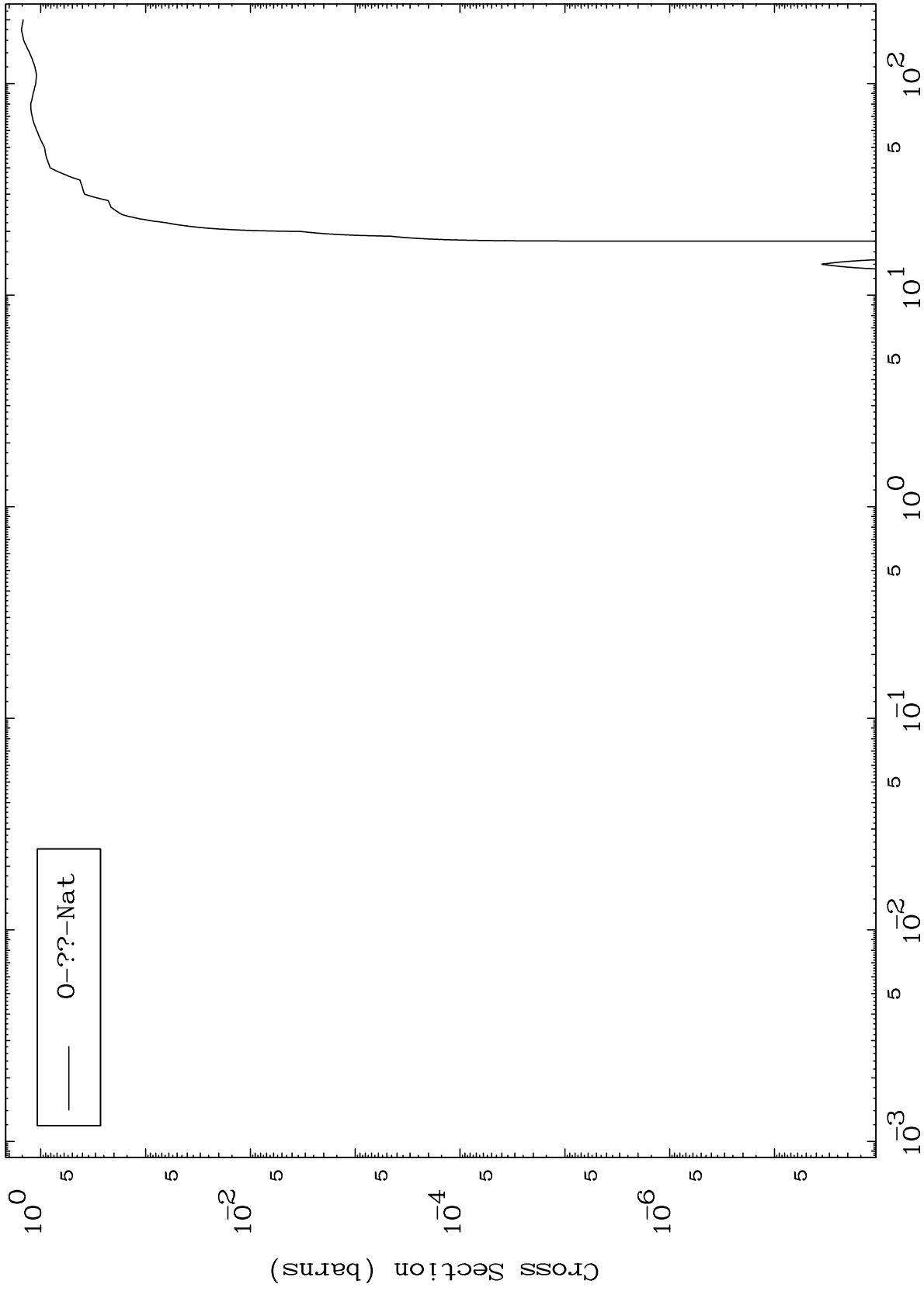
Incident Energy (MeV)

89-Ac-222

MAT 8917

α Fission
Radionuclide Production Cross Section

89-Ac-222



11

Incident Energy (MeV)

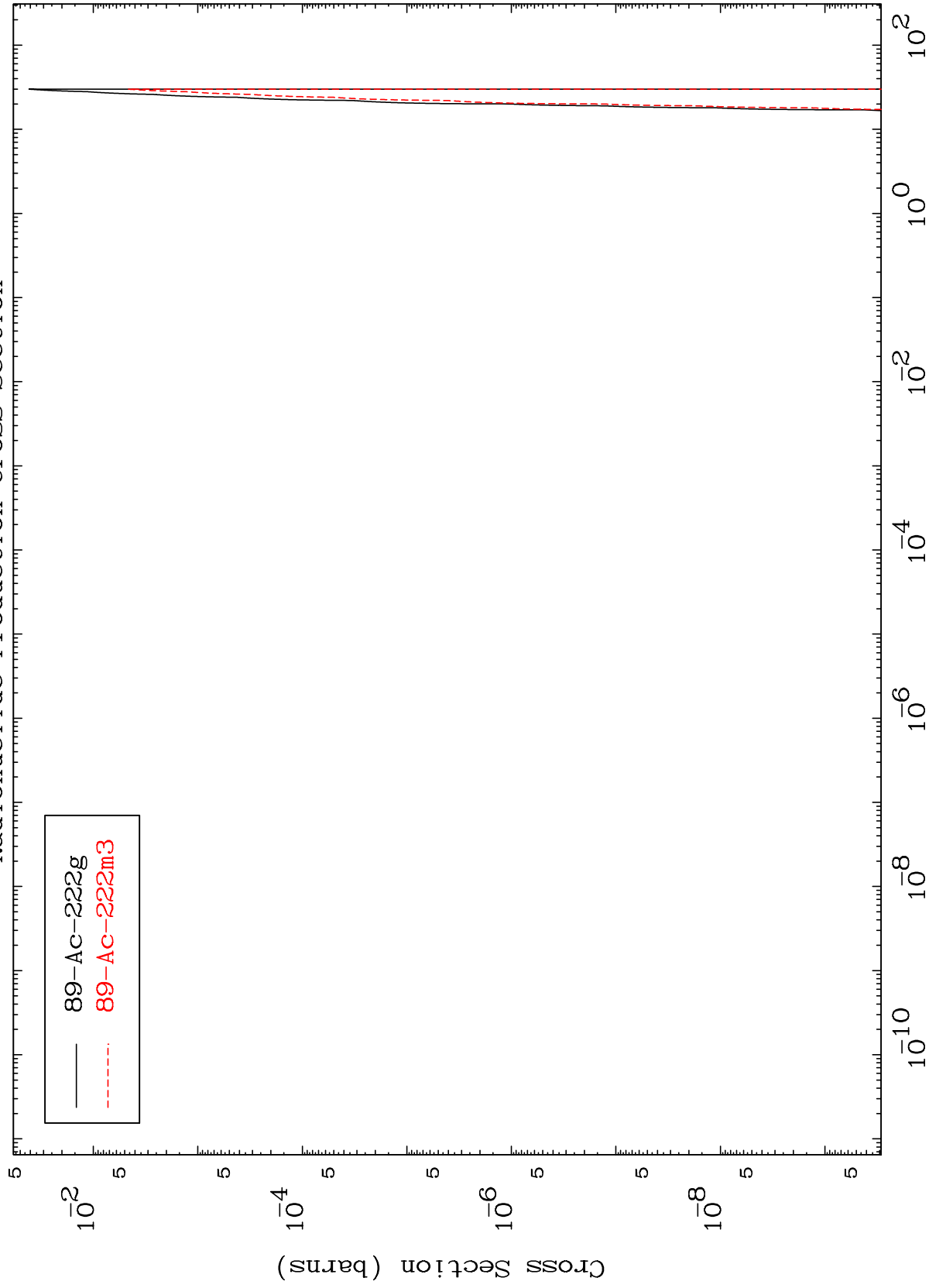
89-Ac-222

MAT 8917

(α, α)

89-Ac-222

Radionuclide Production Cross Section



12

Incident Energy (MeV)

89-Ac-222