

Program EVALPLOT
(Version 2018-1)

by

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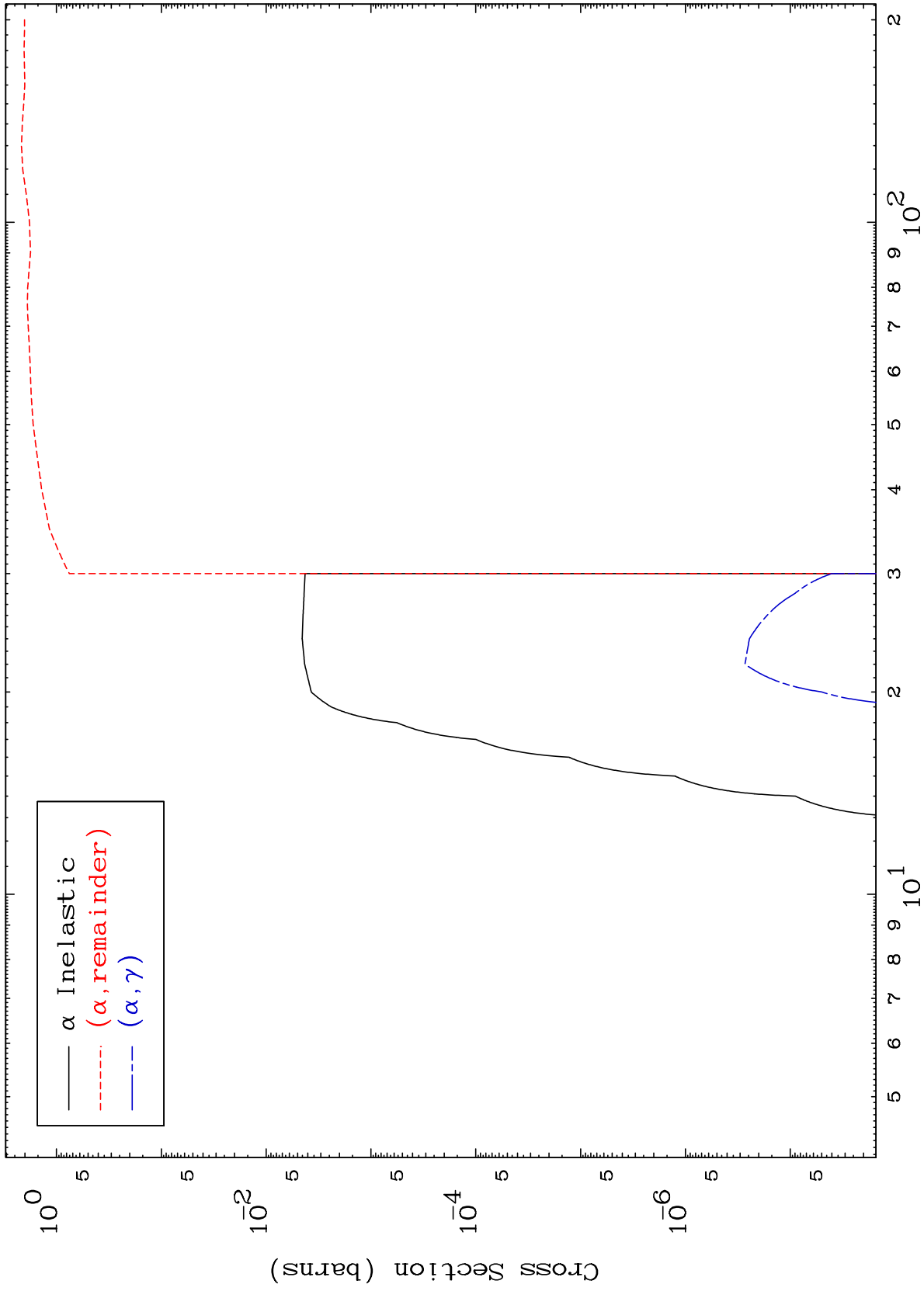
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8837

0 Kelvin α Major
Cross Sections

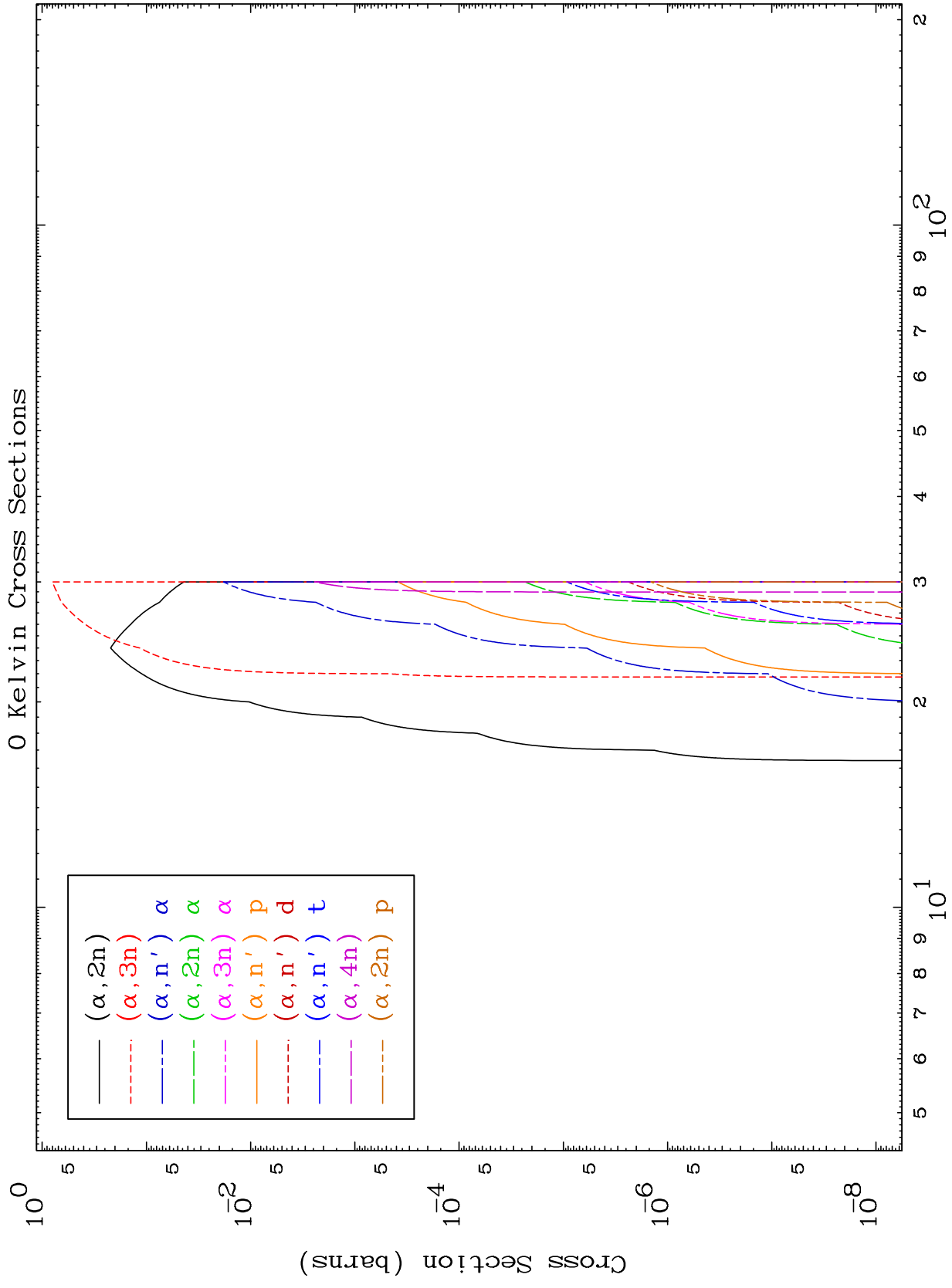
88-Ra-227



MAT 8837

α Neutron Production
0 Kelvin Cross Sections

88-Ra-227



2

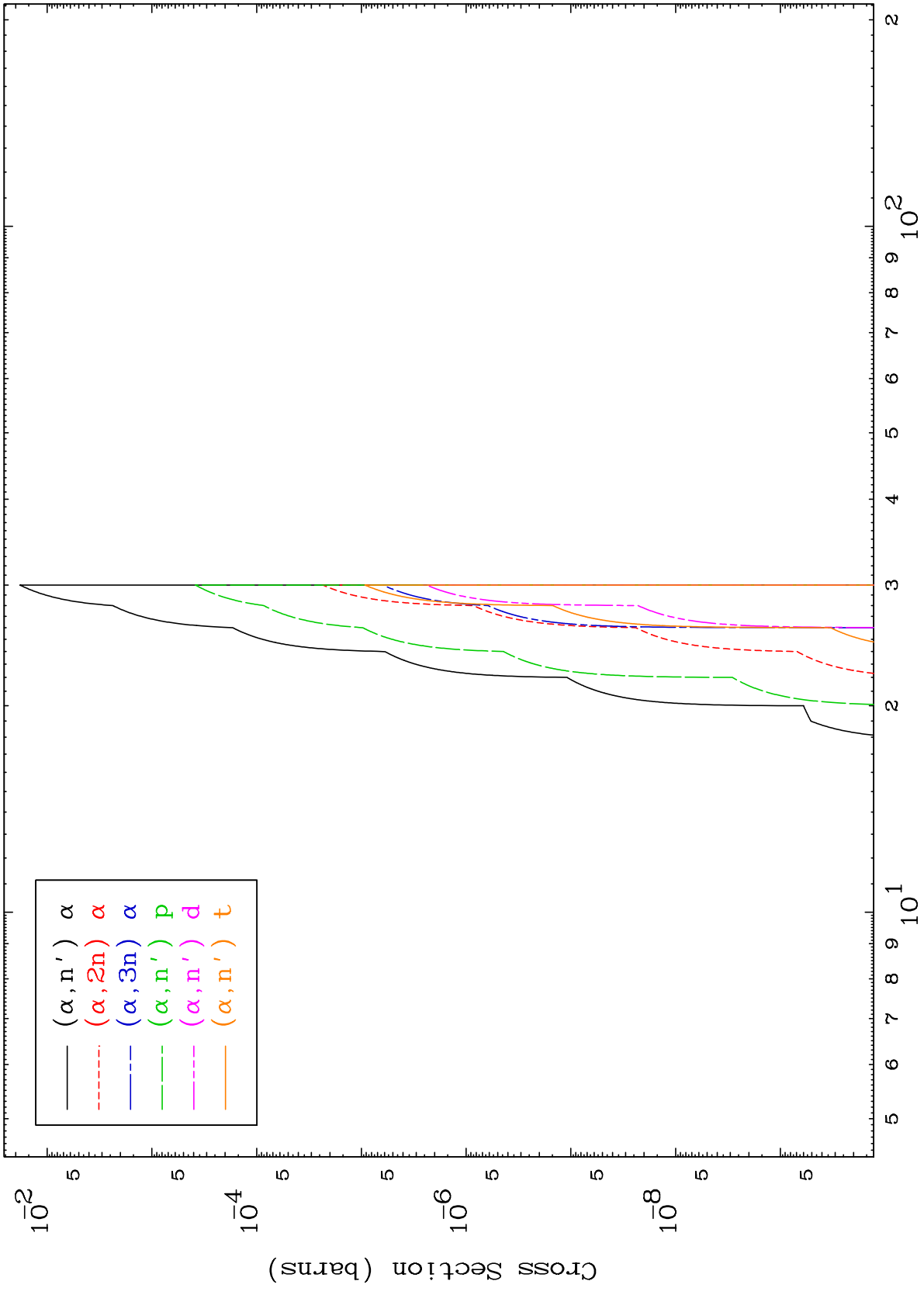
Incident Energy (MeV)

88-Ra-227

MAT 8837

α Charged Particle
0 Kelvin Cross Sections

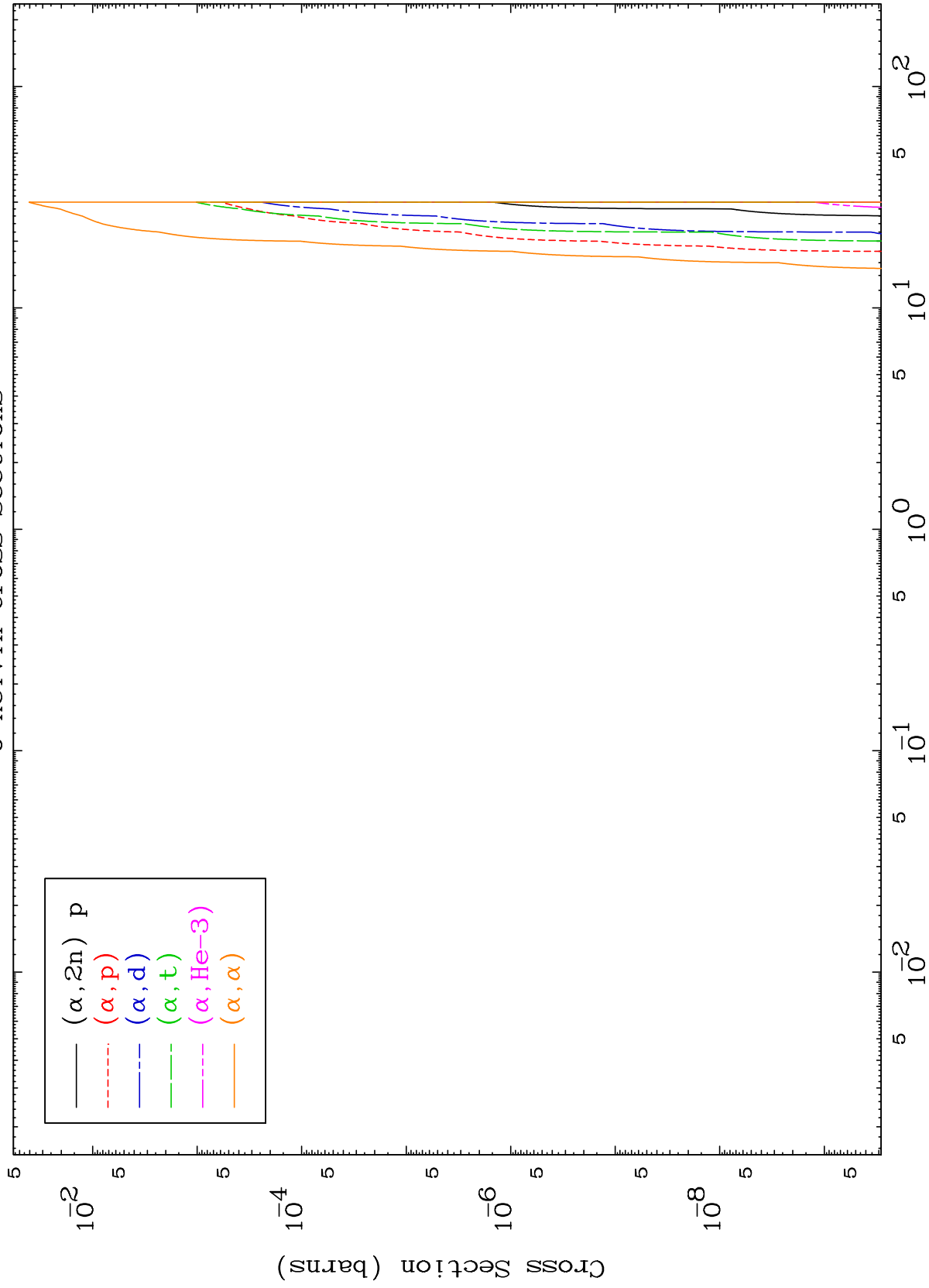
88-Ra-227



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Incident Energy (MeV)

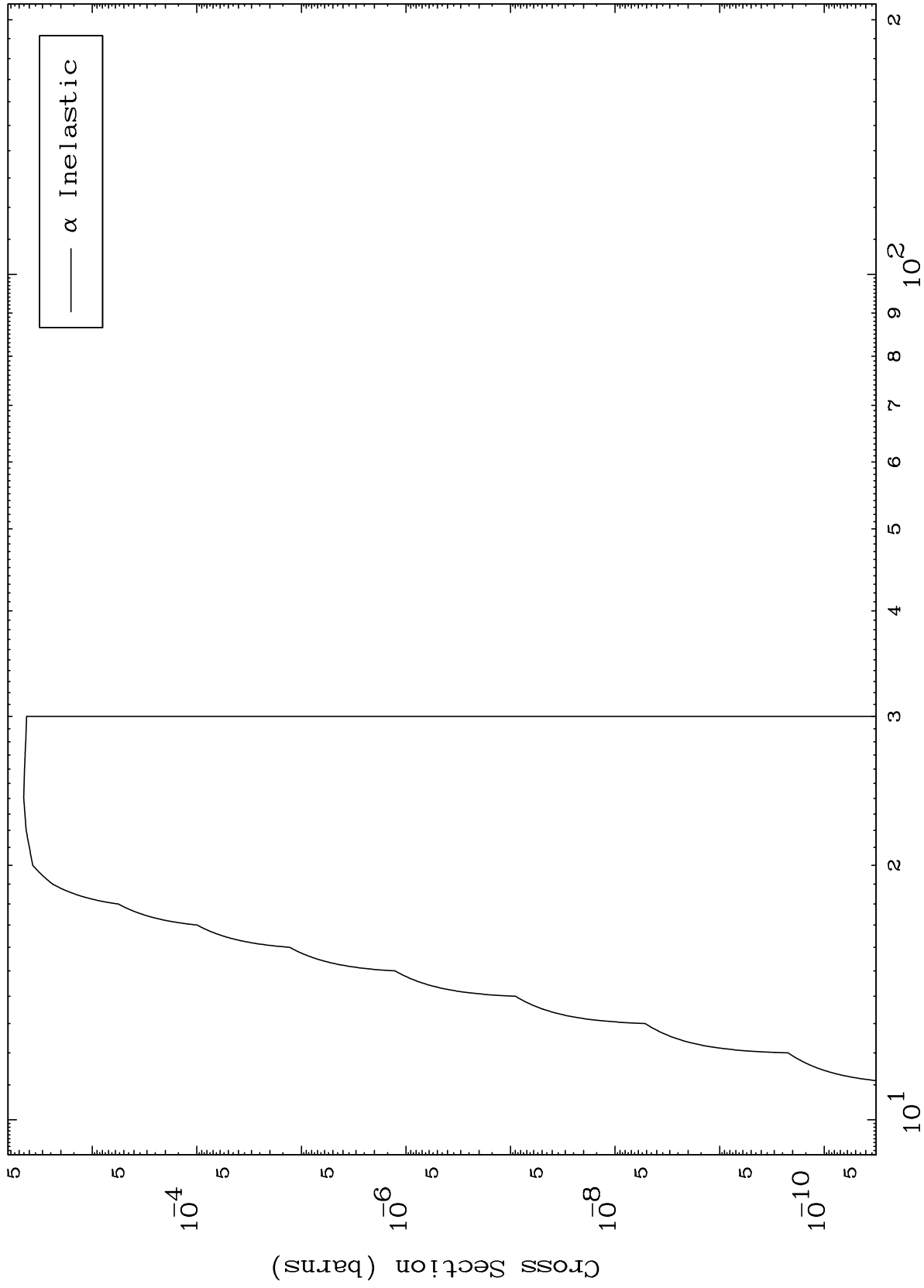
88-Ra-227



MAT 8837

(α, n') Level
0 Kelvin Cross Sections

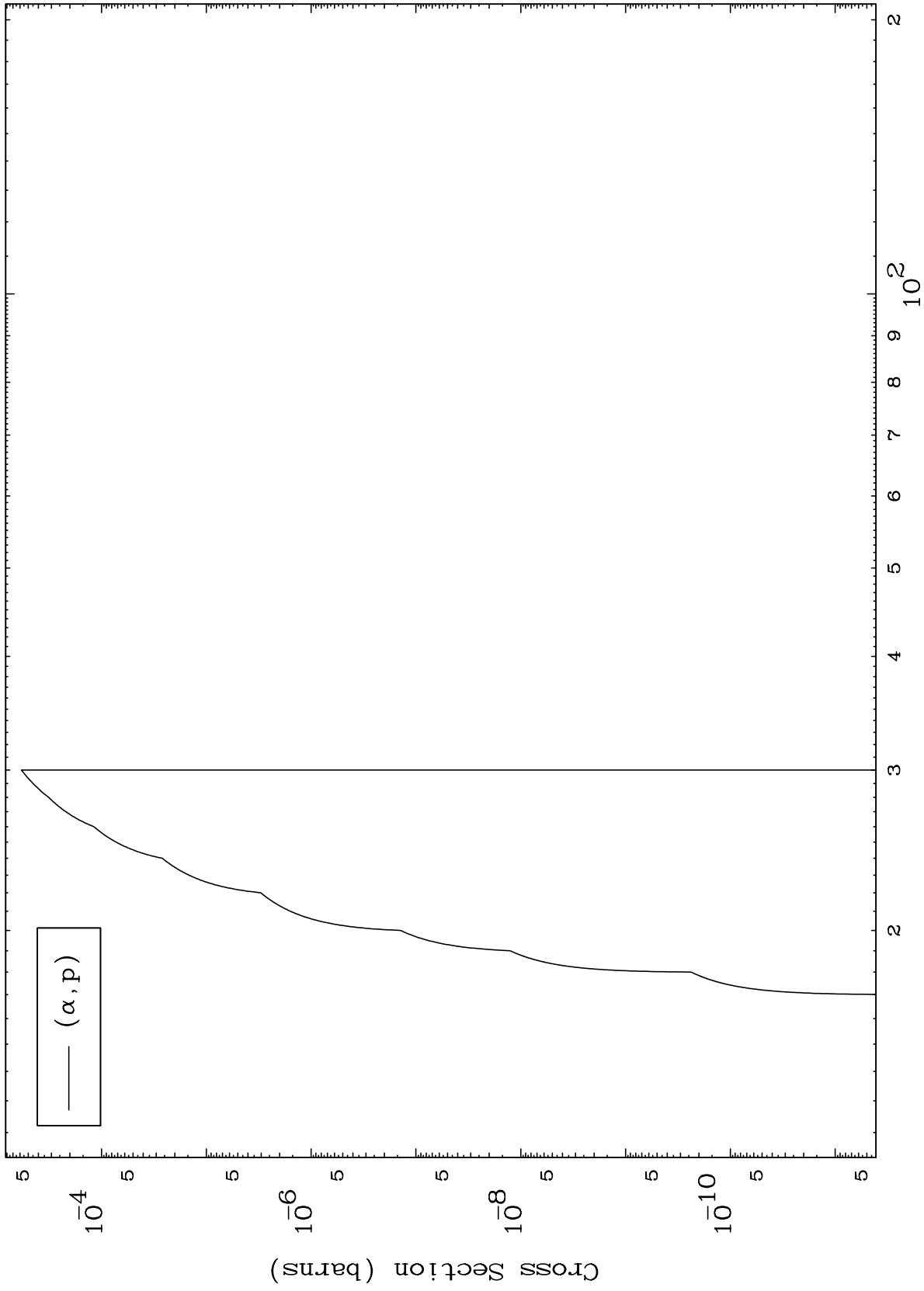
88-Ra-227

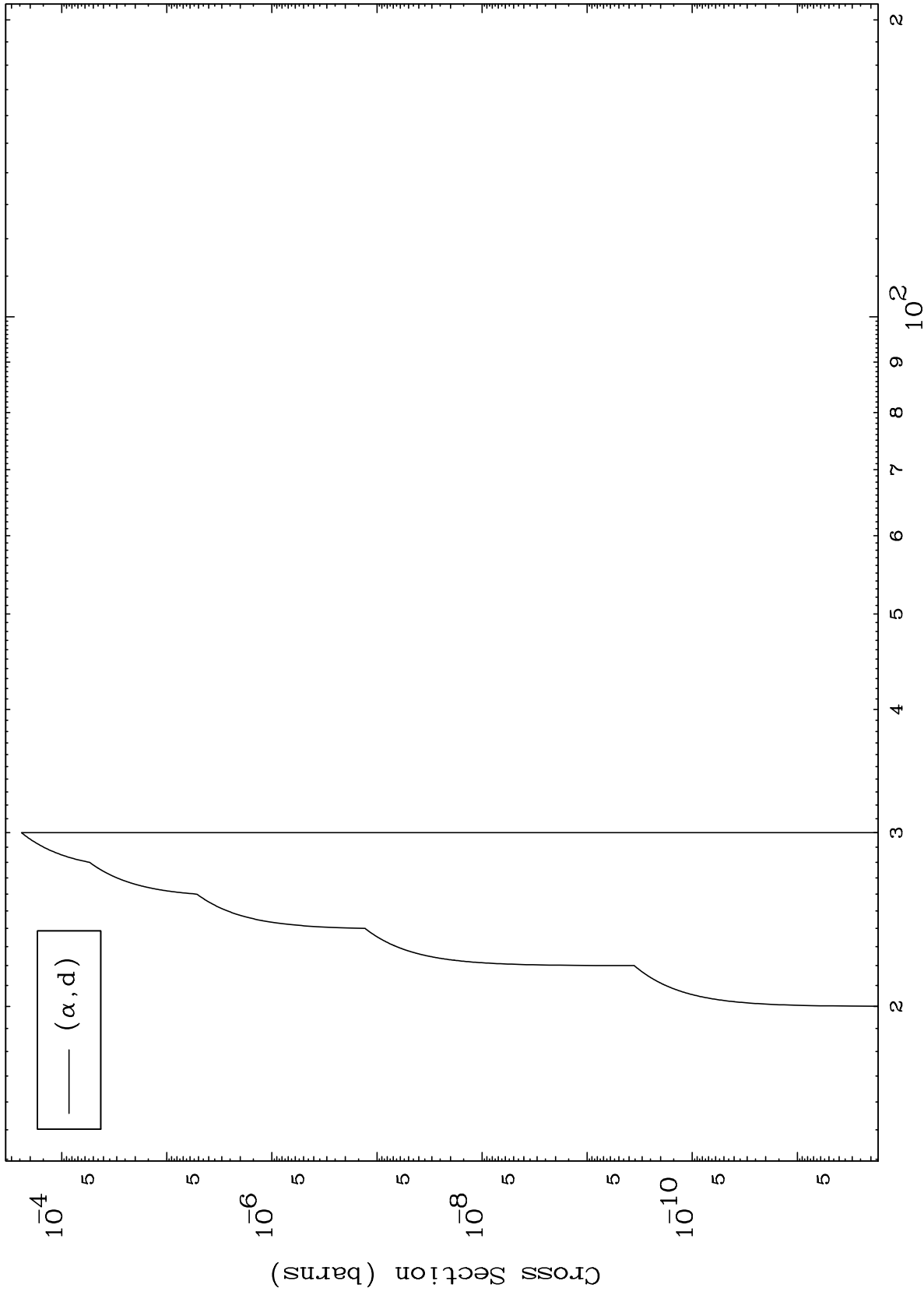


α Inelastic

Incident Energy (MeV)

88-Ra-227

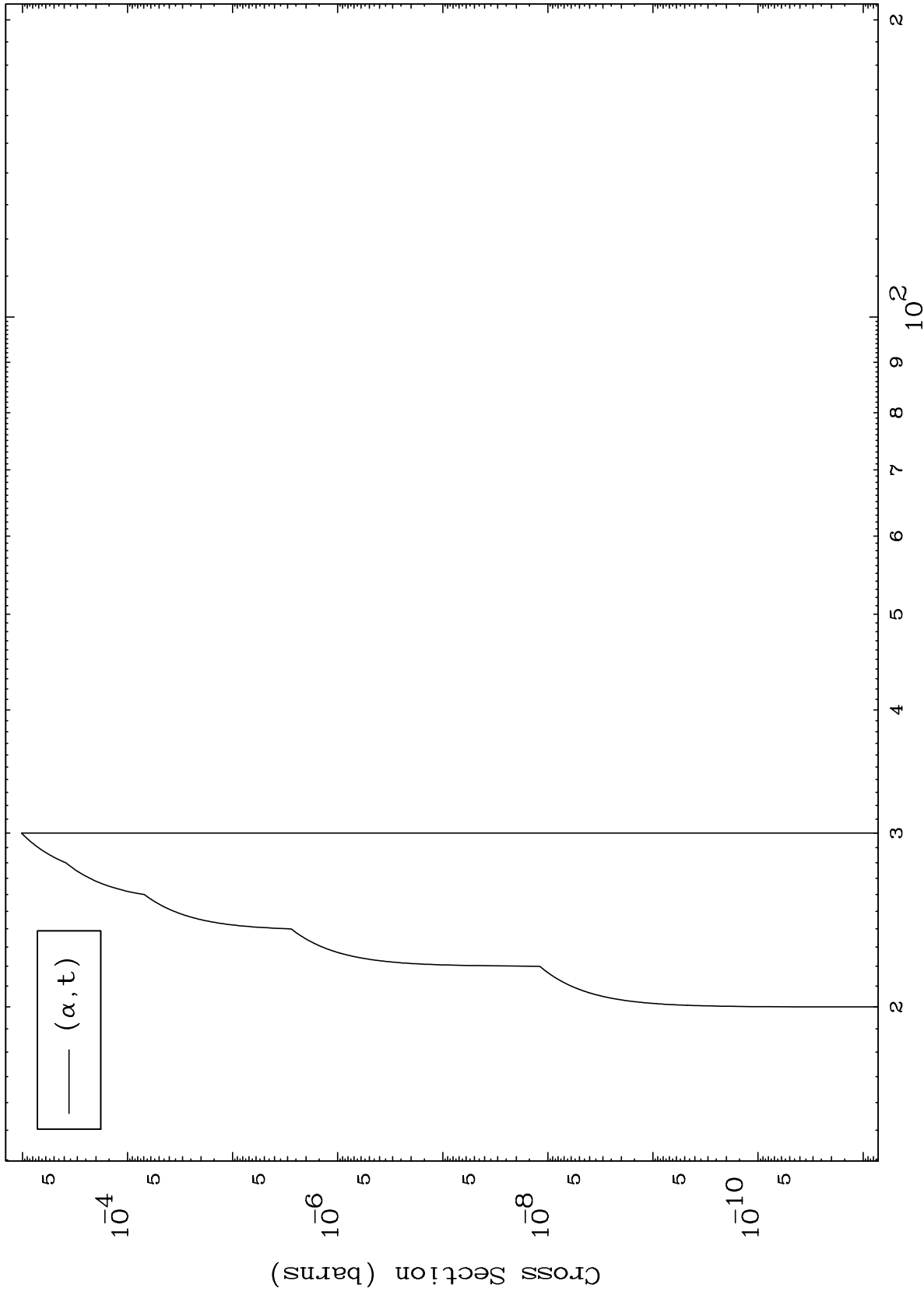




MAT 8837

(α, t) Levels
0 Kelvin Cross Sections

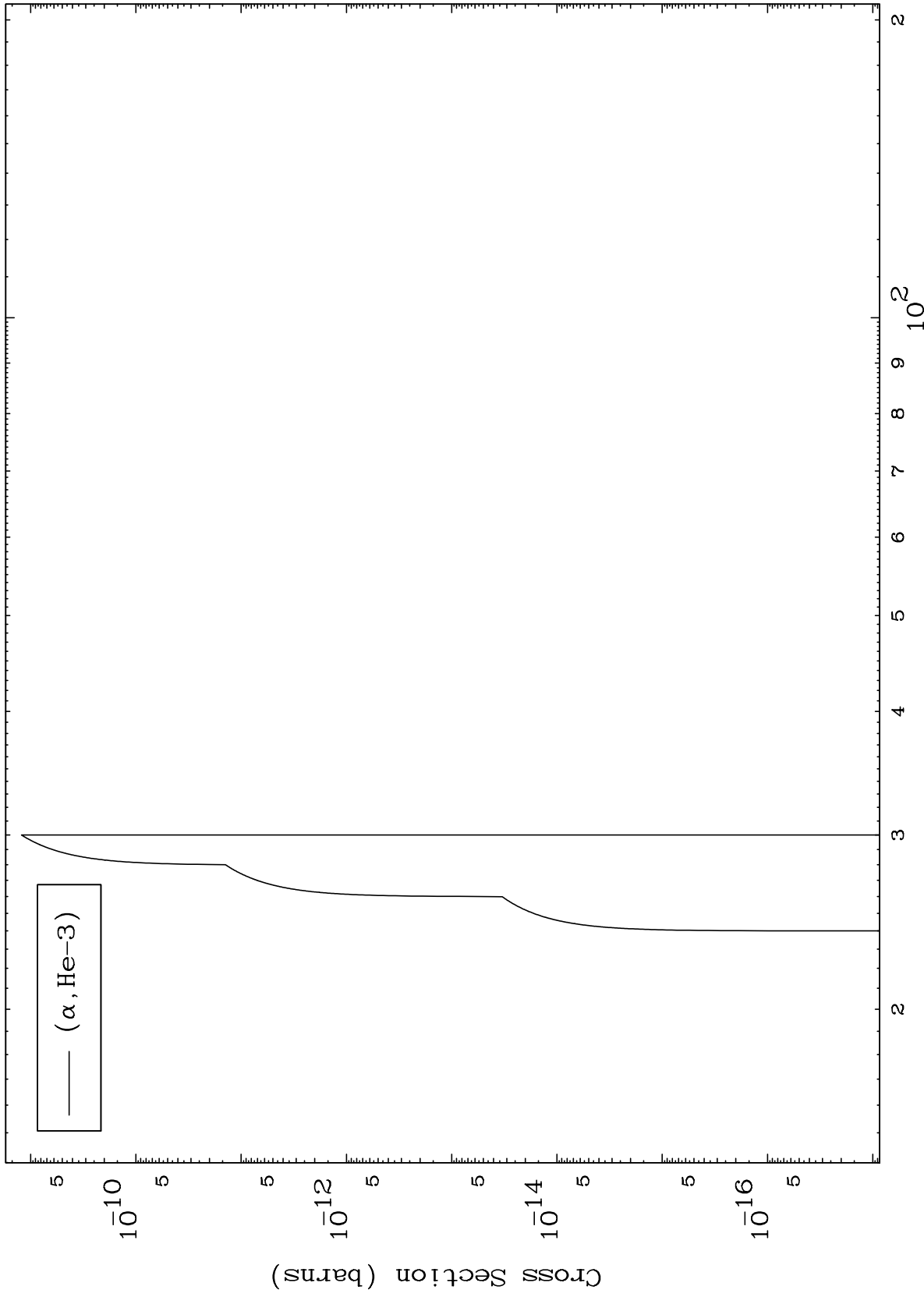
88-Ra-227



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Incident Energy (MeV)

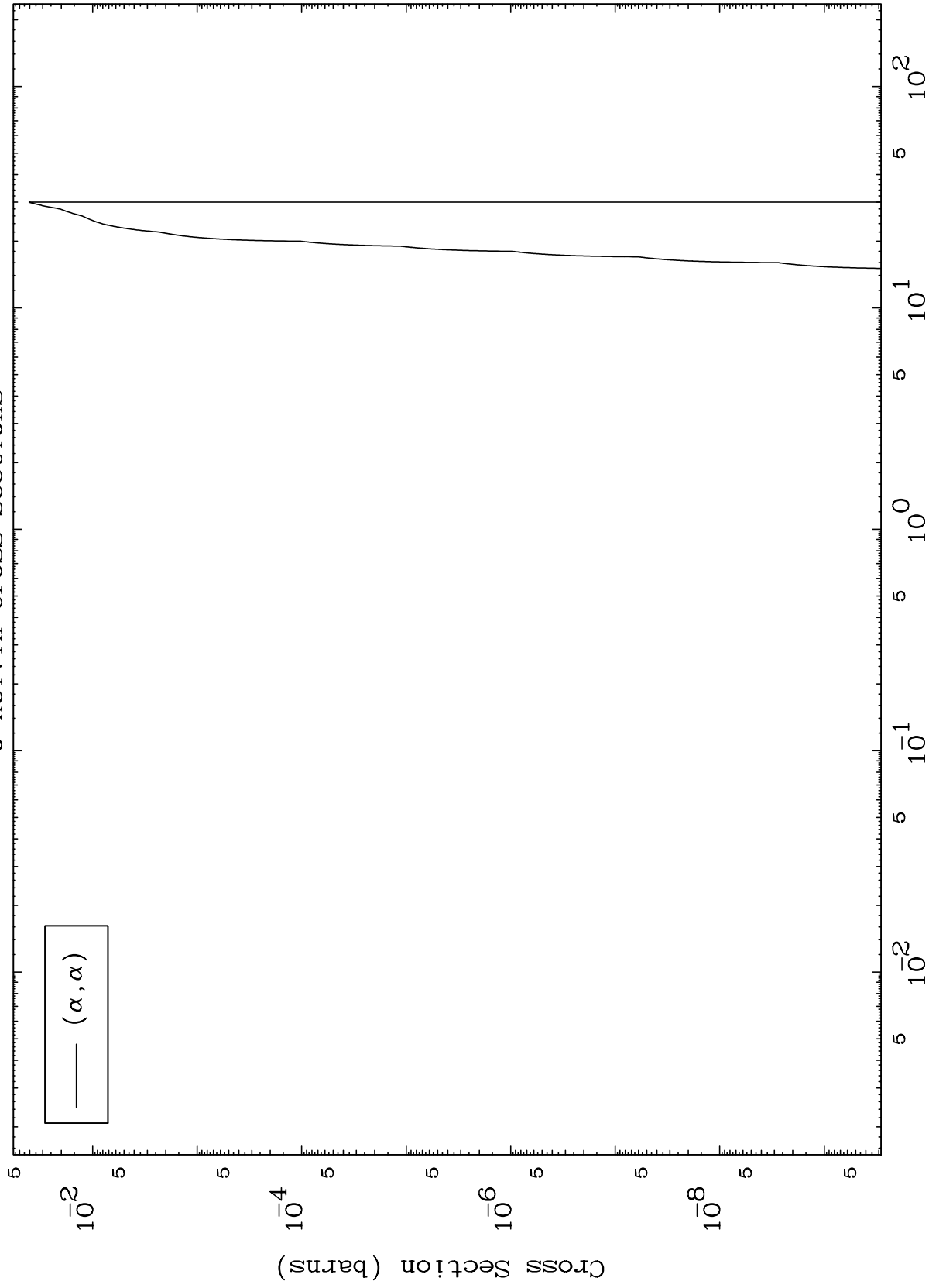
88-Ra-227



MAT 8837

(α, α) Levels
0 Kelvin Cross Sections

88-Ra-227



10

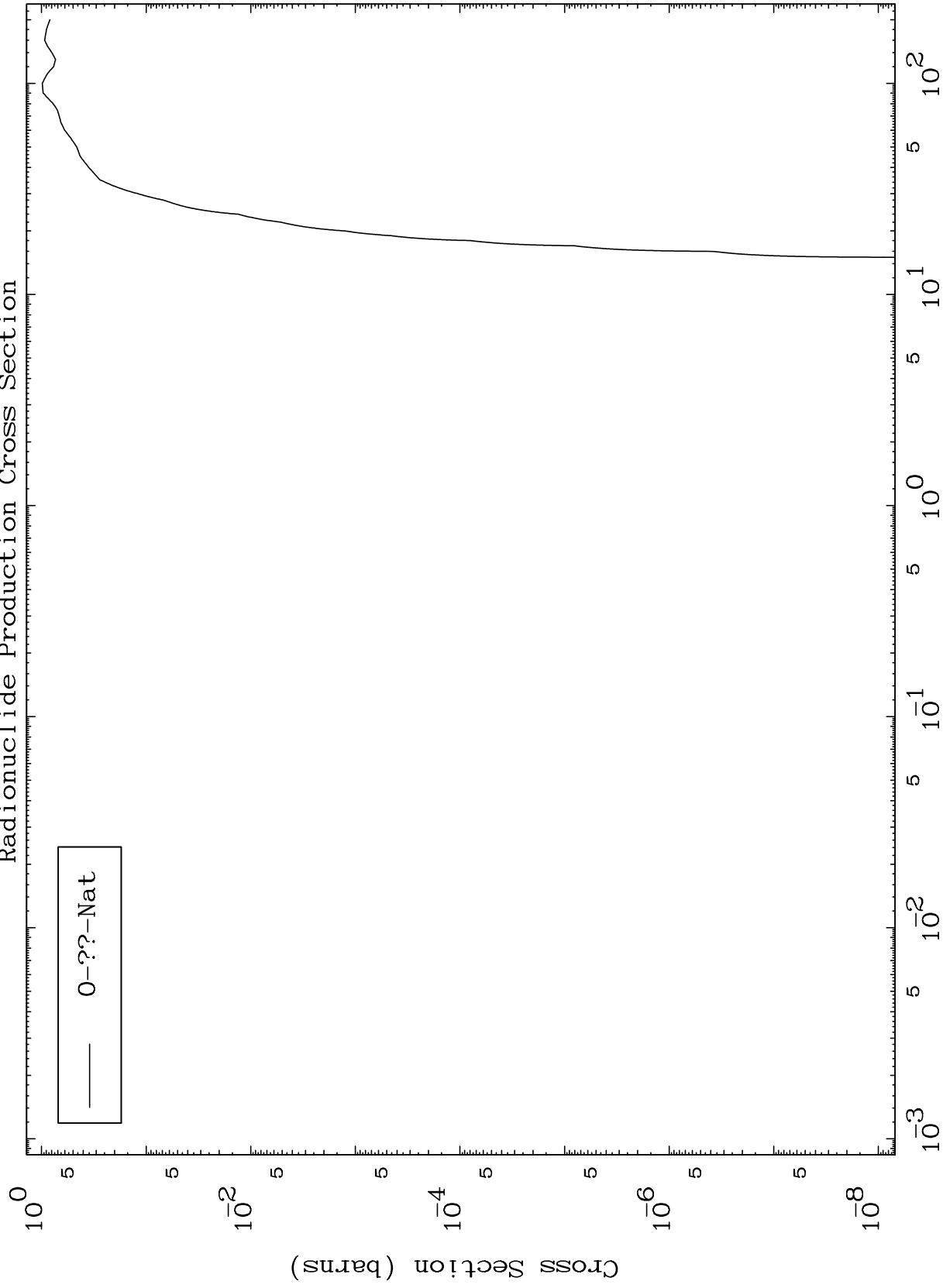
Incident Energy (MeV)

88-Ra-227

MAT 8837

α Fission
Radionuclide Production Cross Section

88-Ra-227



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Incident Energy (MeV)

88-Ra-227