

Program EVALPLOT
(Version 2018-1)

by

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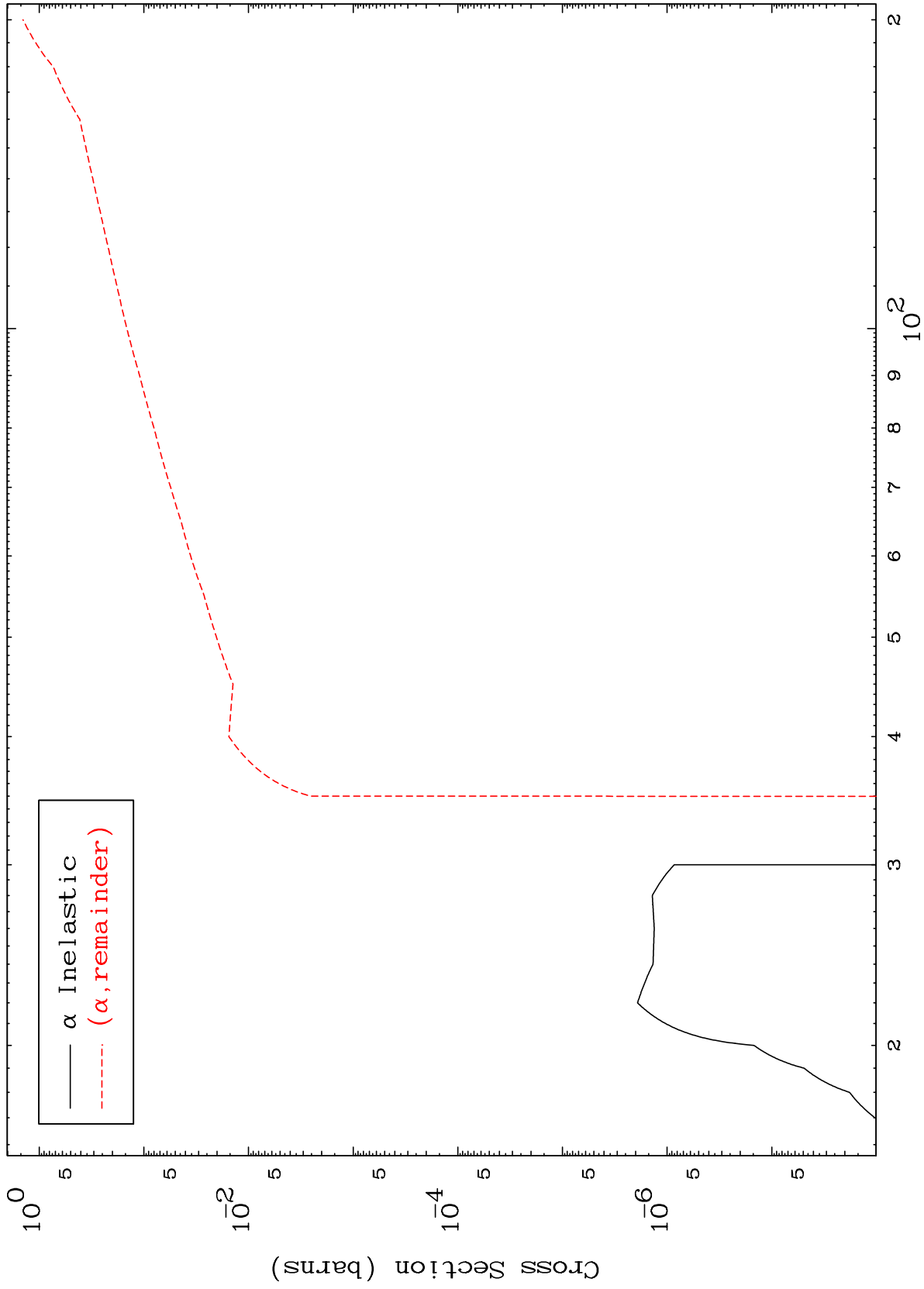
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 979

0 Kelvin α Major
Cross Sections

109-Mt-279



1

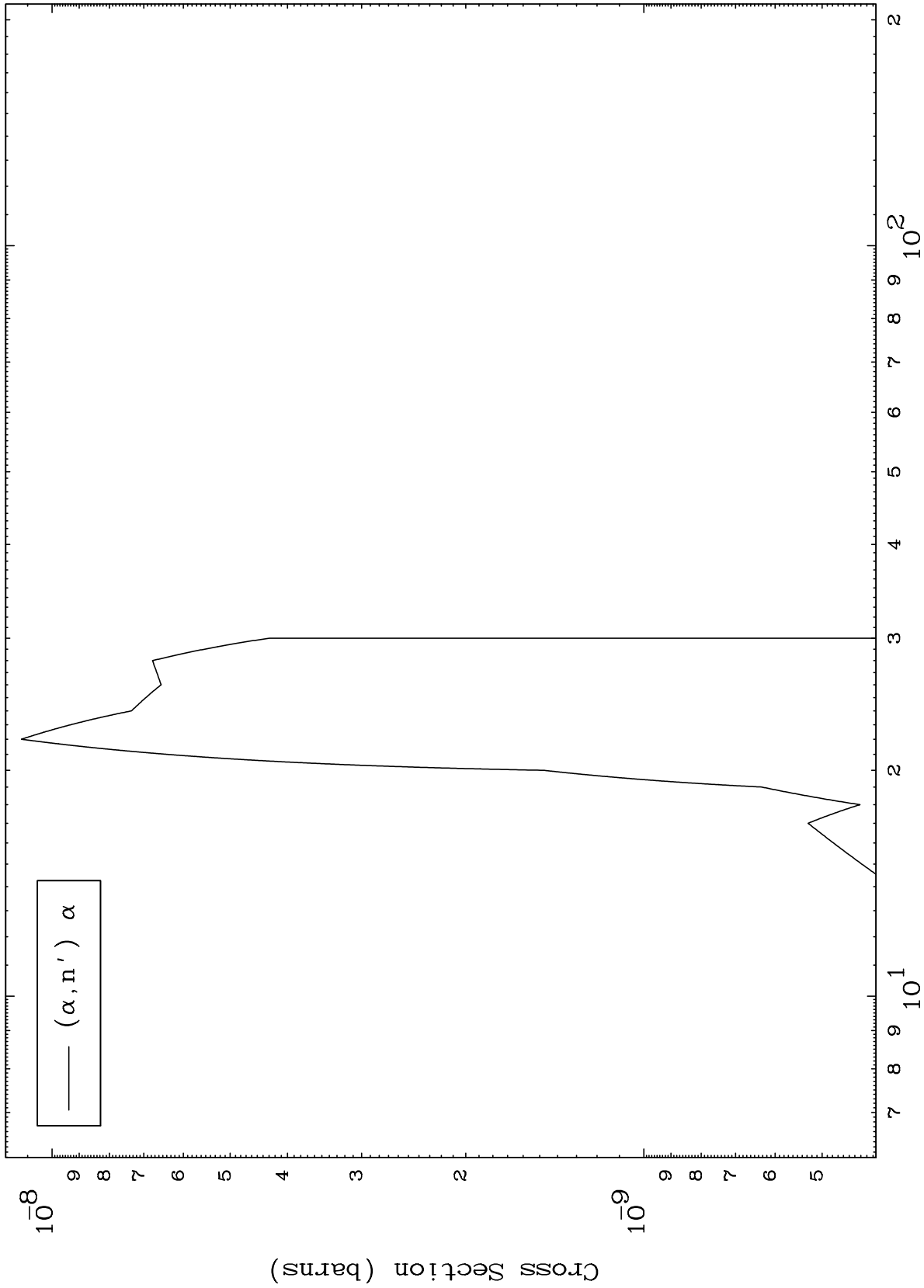
Incident Energy (MeV)

109-Mt-279

MAT 979

α Neutron Production
0 Kelvin Cross Sections

109-Mt-279



2

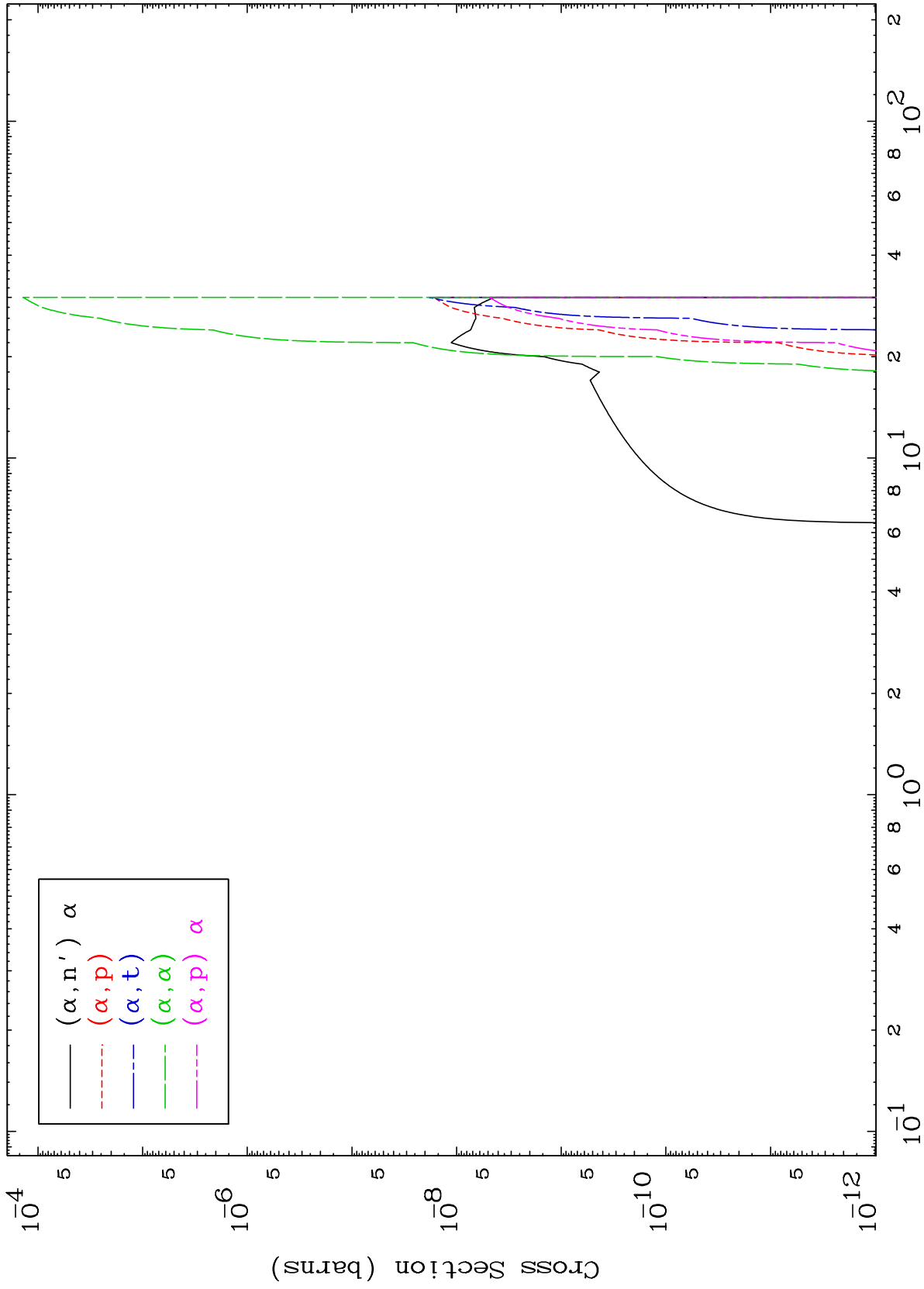
Incident Energy (MeV)

109-Mt-279

MAT 979

α Charged Particle
0 Kelvin Cross Sections

109-Mt-279



3

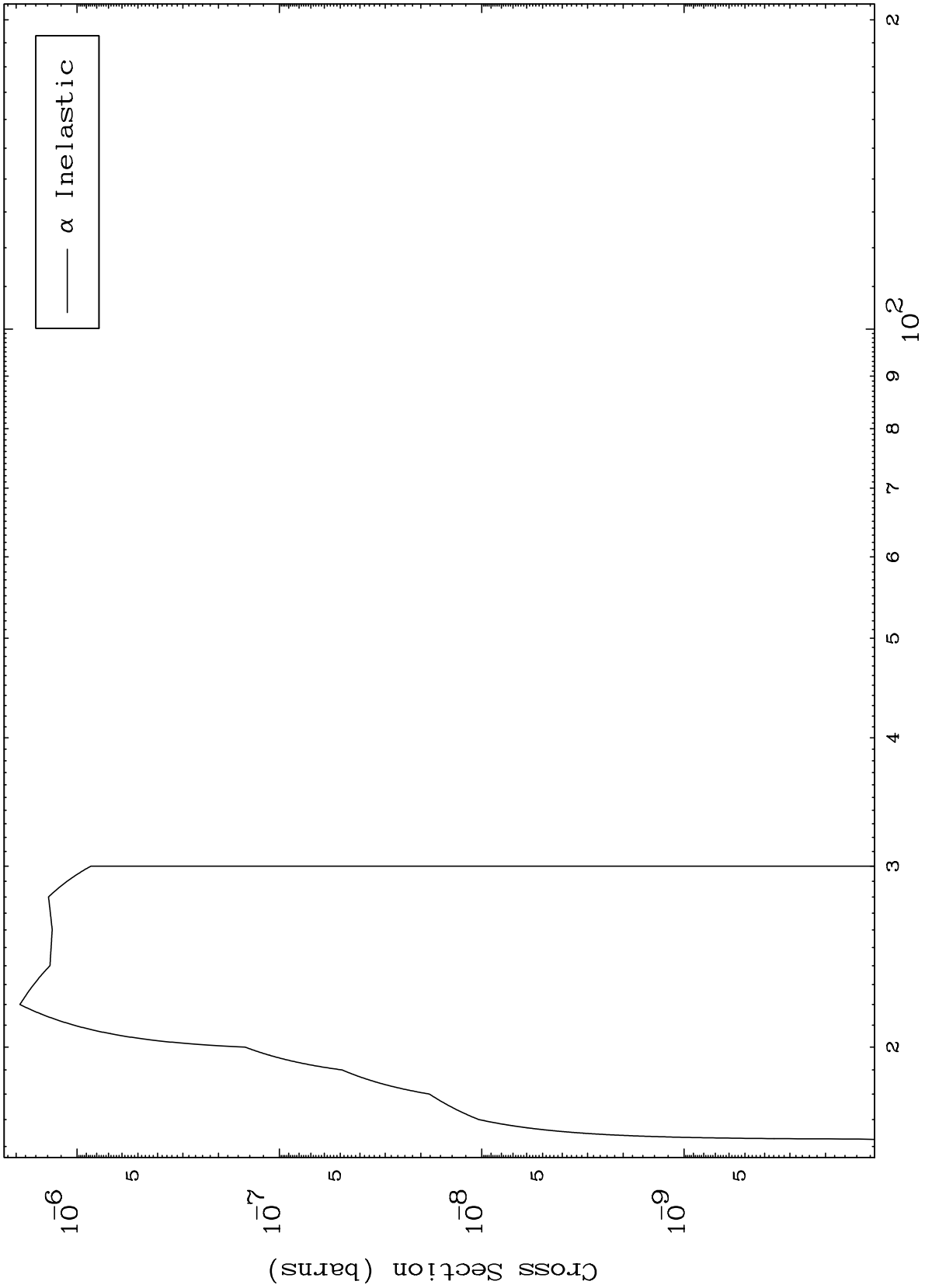
Incident Energy (MeV)

109-Mt-279

MAT 979

(α, n') Level
0 Kelvin Cross Sections

109-Mt-279

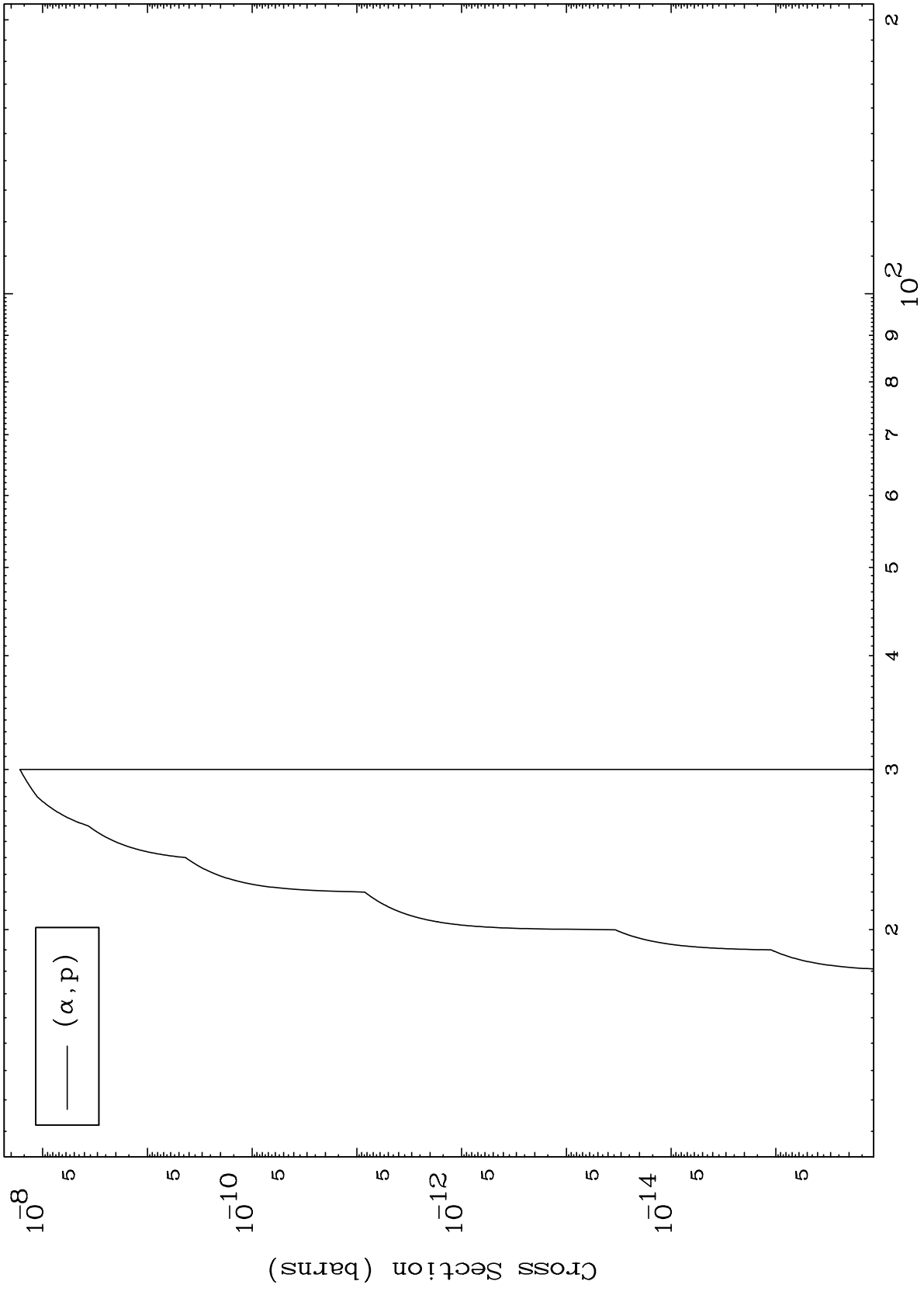


— α Inelastic

4

Incident Energy (MeV)

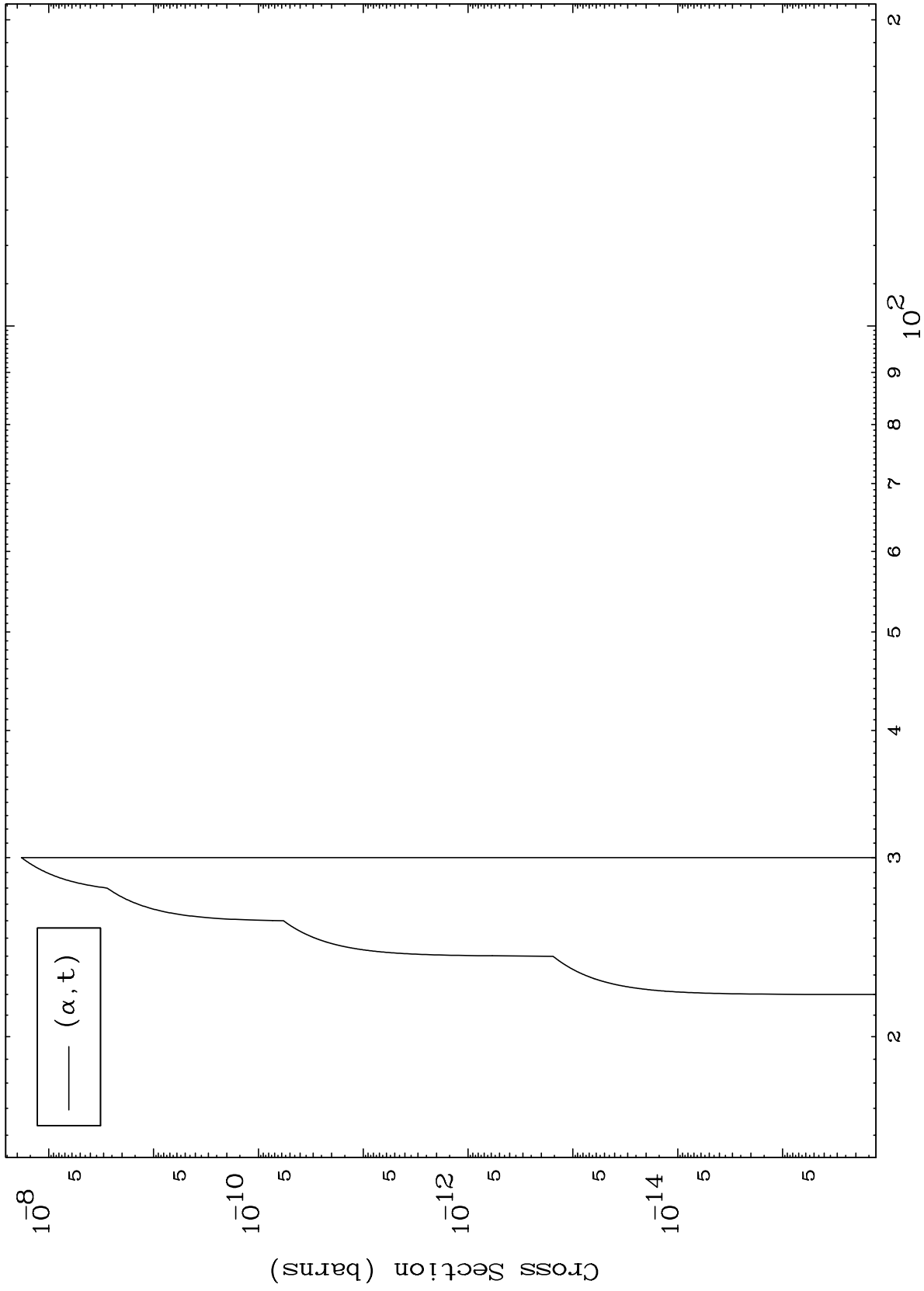
109-Mt-279



MAT 979

(α, t) Levels
0 Kelvin Cross Sections

109-Mt-279



6

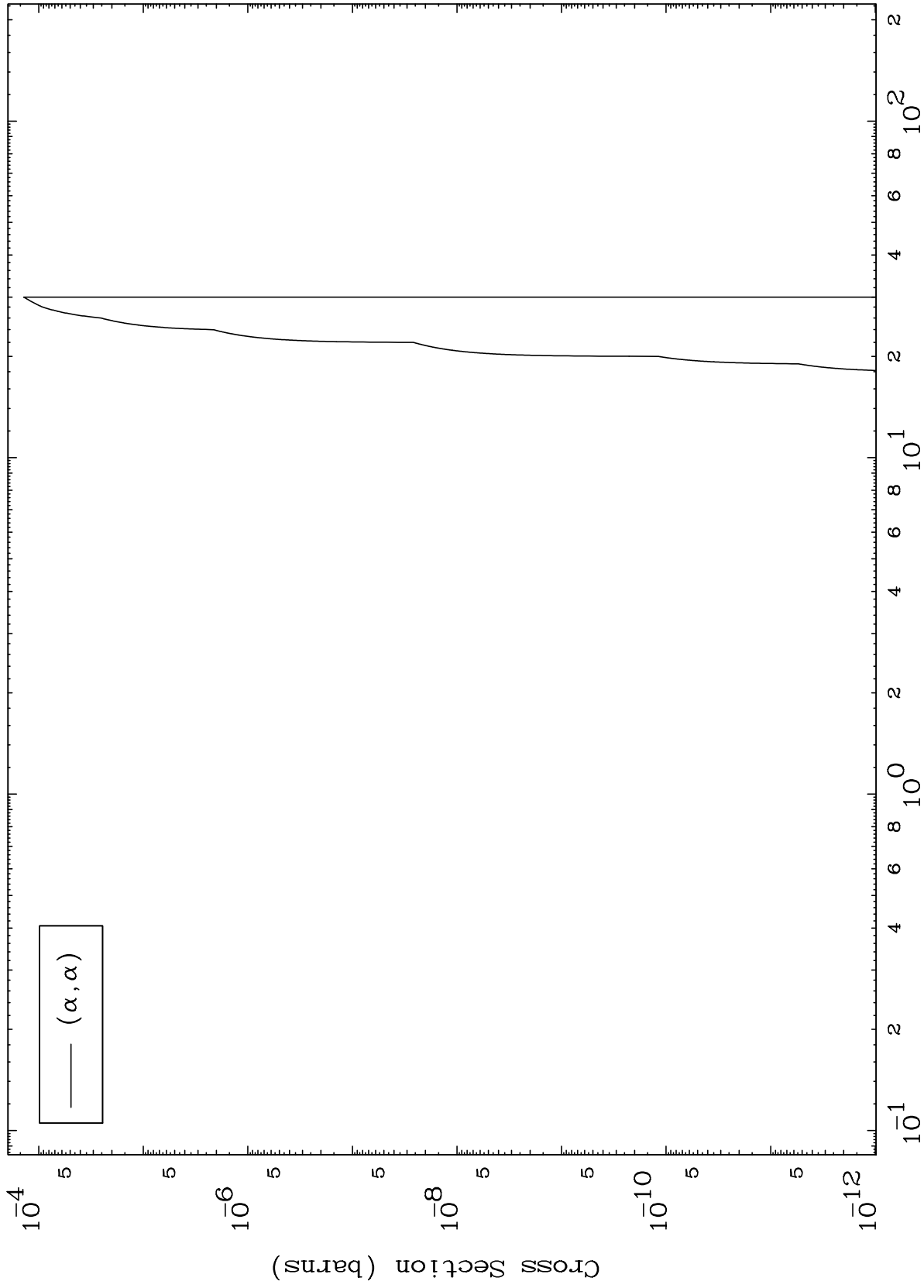
Incident Energy (MeV)

109-Mt-279

MAT 979

(α, α) Levels
0 Kelvin Cross Sections

109-Mt-279



7

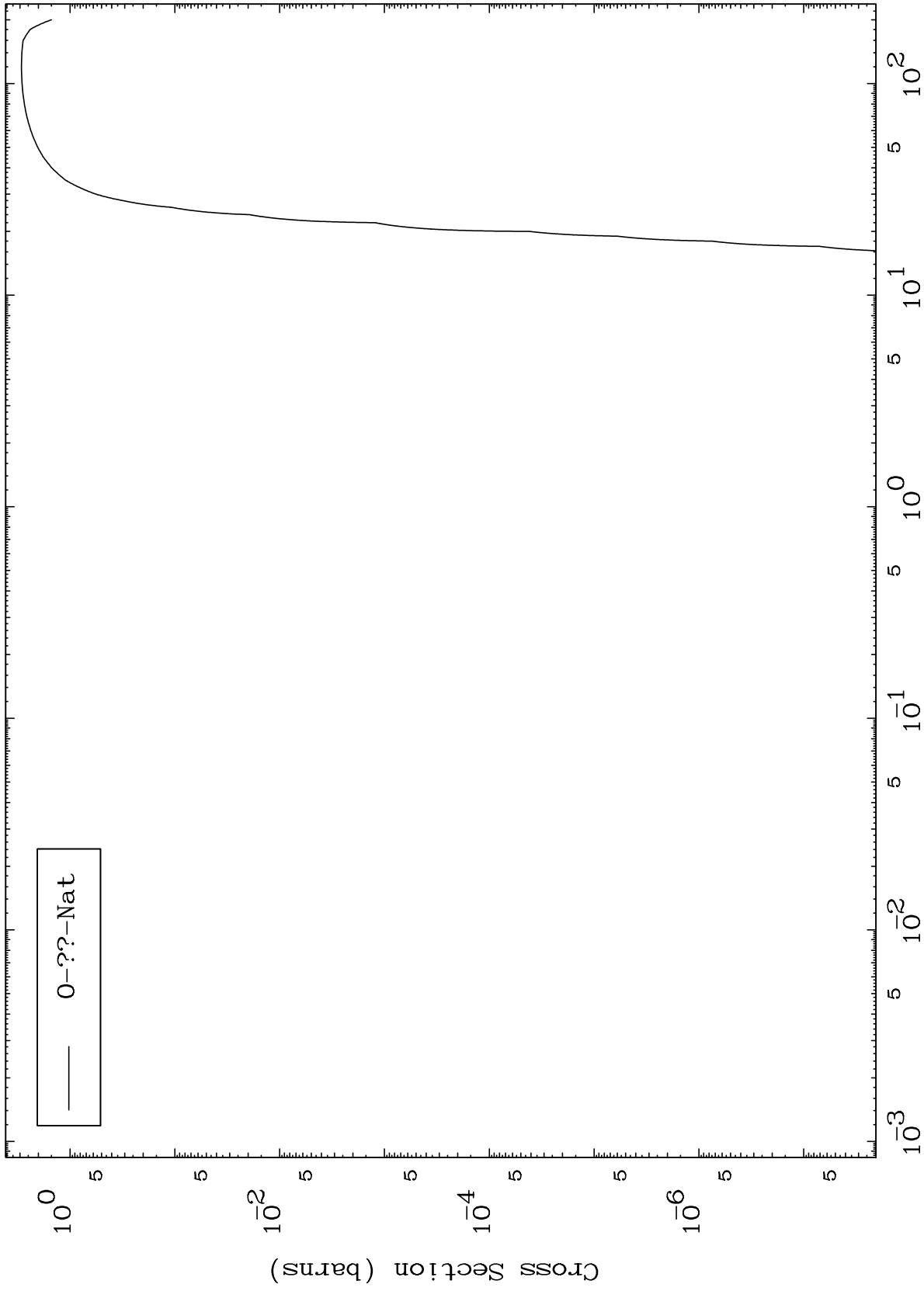
Incident Energy (MeV)

109-Mt-279

MAT 979

109-Mt-279

α Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

109-Mt-279

8