

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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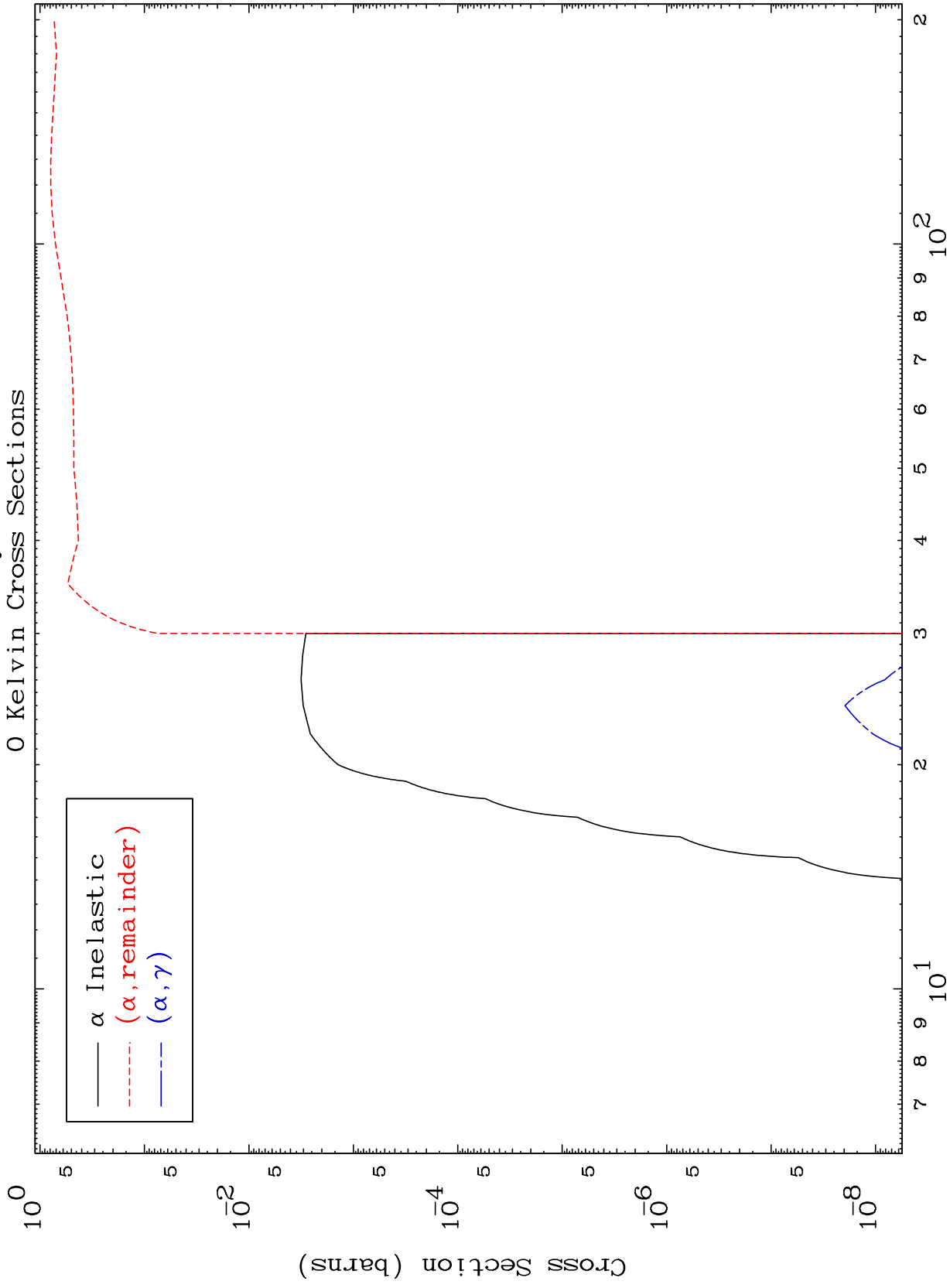
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9649

0 Kelvin α Major
Cross Sections

96-Cm-248



1

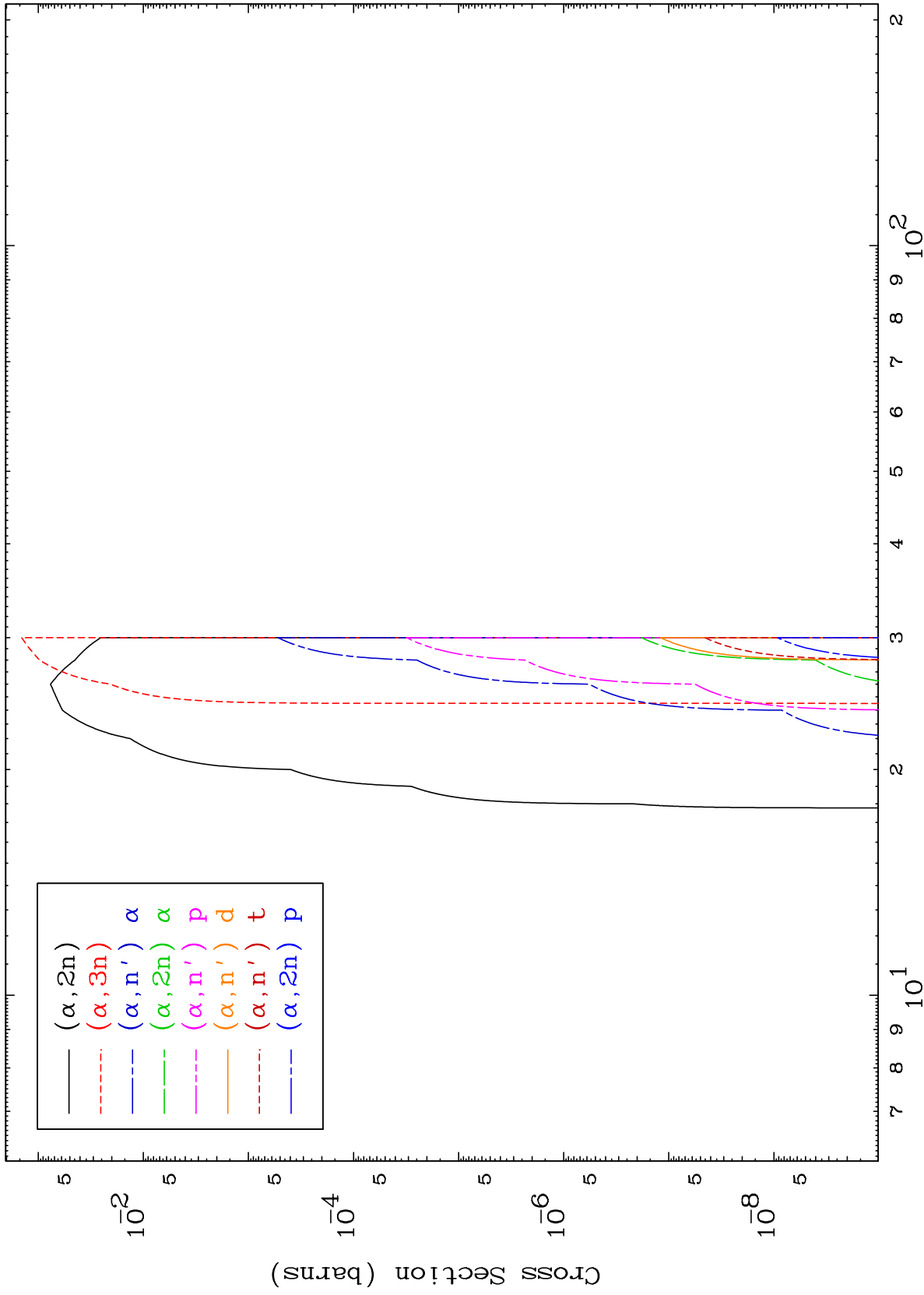
Incident Energy (MeV)

96-Cm-248

MAT 9649

α Neutron Production
0 Kelvin Cross Sections

96-Cm-248



2

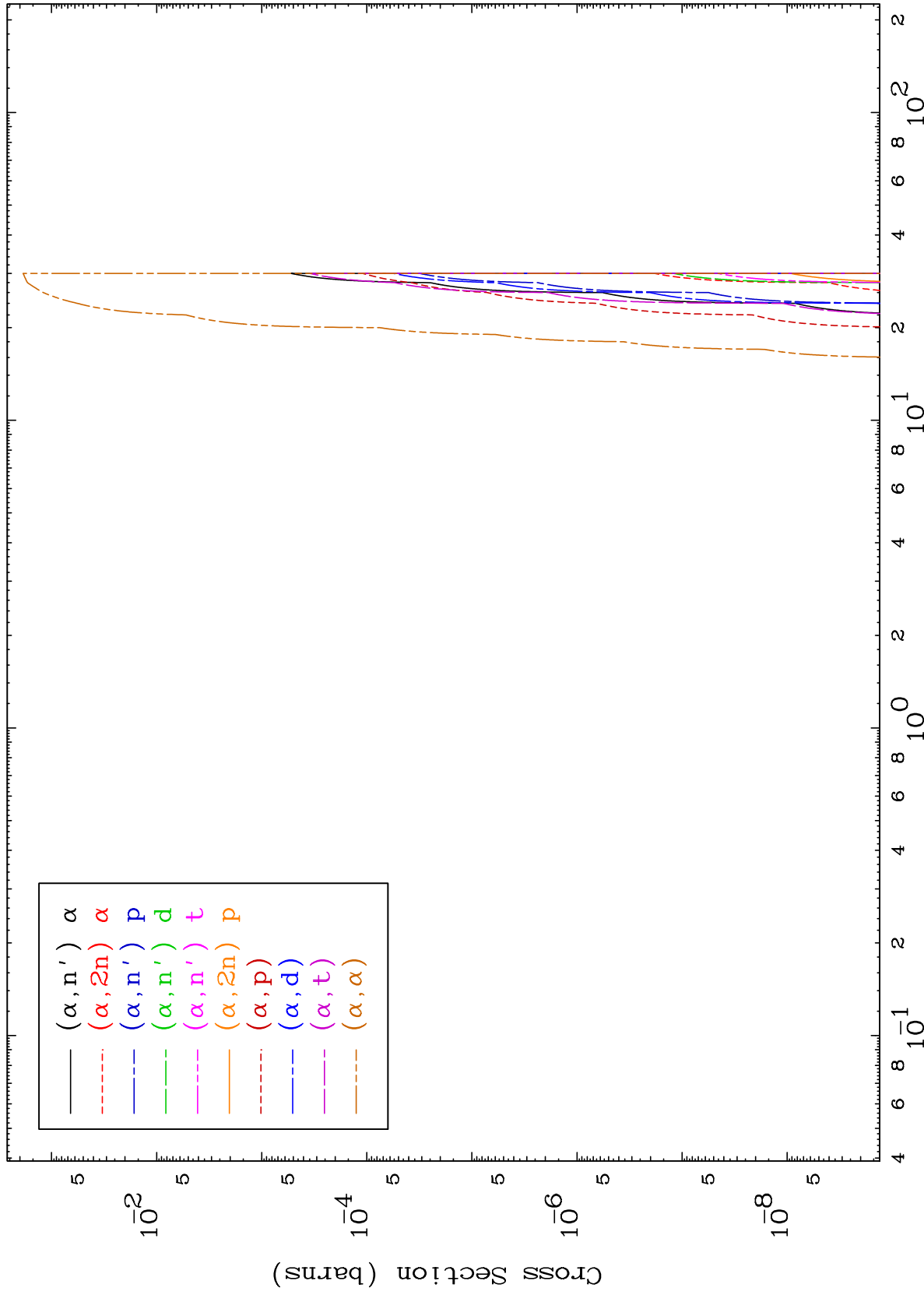
Incident Energy (MeV)

96-Cm-248

MAT 9649

α Charged Particle
0 Kelvin Cross Sections

96-Cm-248



3

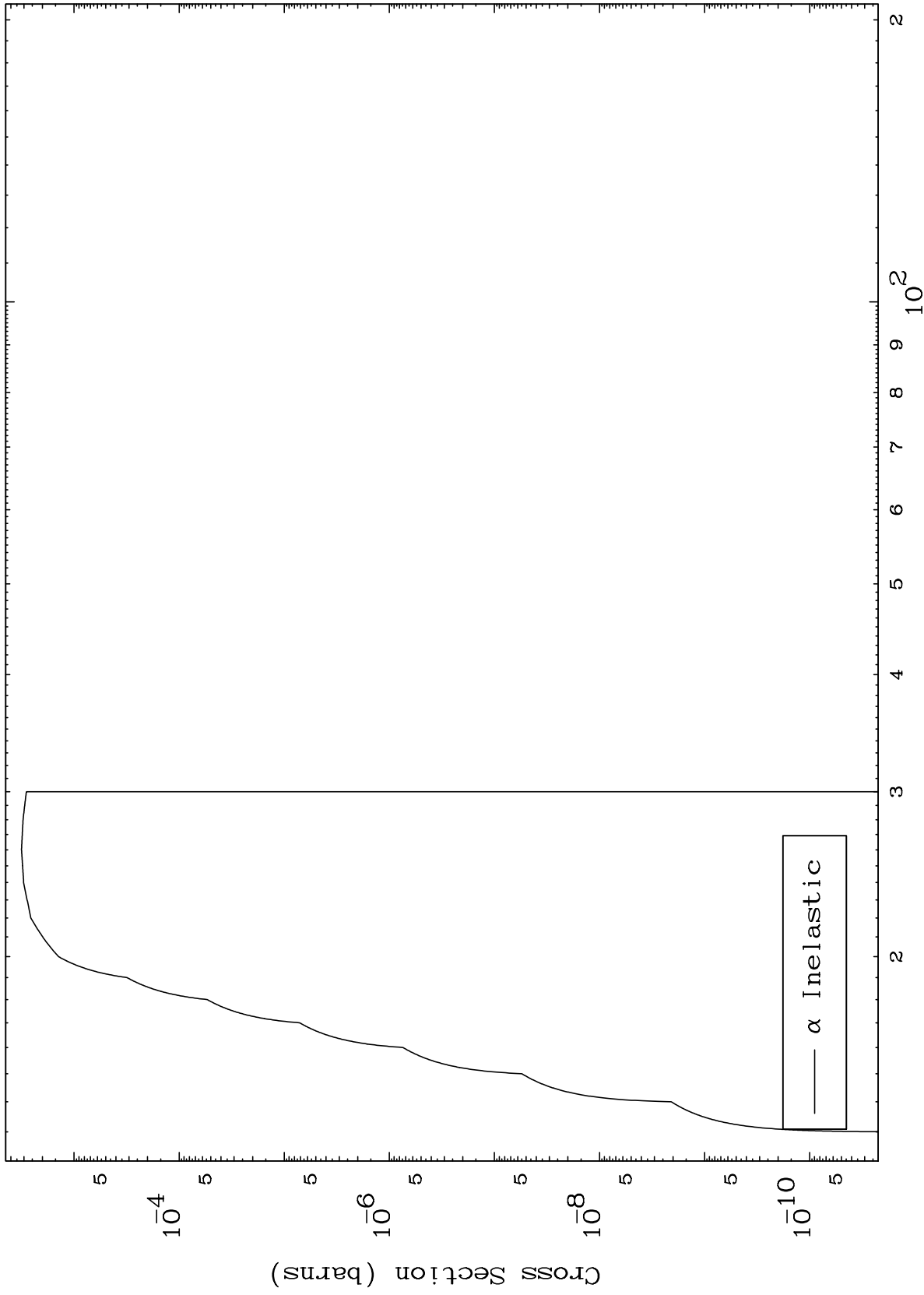
Incident Energy (MeV)

96-Cm-248

MAT 9649

(α, n') Level
0 Kelvin Cross Sections

96-Cm-248



4

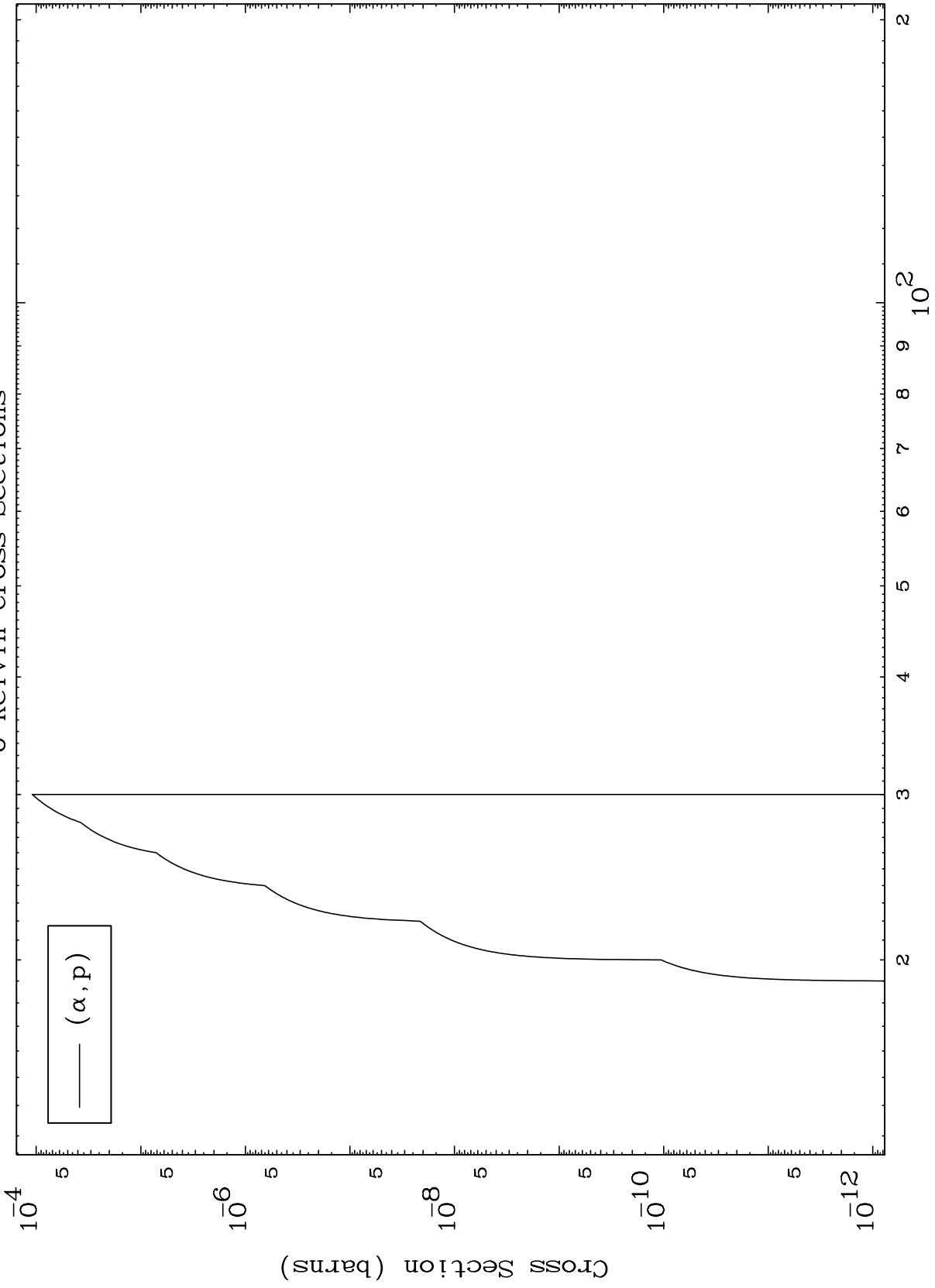
Incident Energy (MeV)

96-Cm-248

MAT 9649

96-Cm-248

(α, p) Levels
0 Kelvin Cross Sections



5

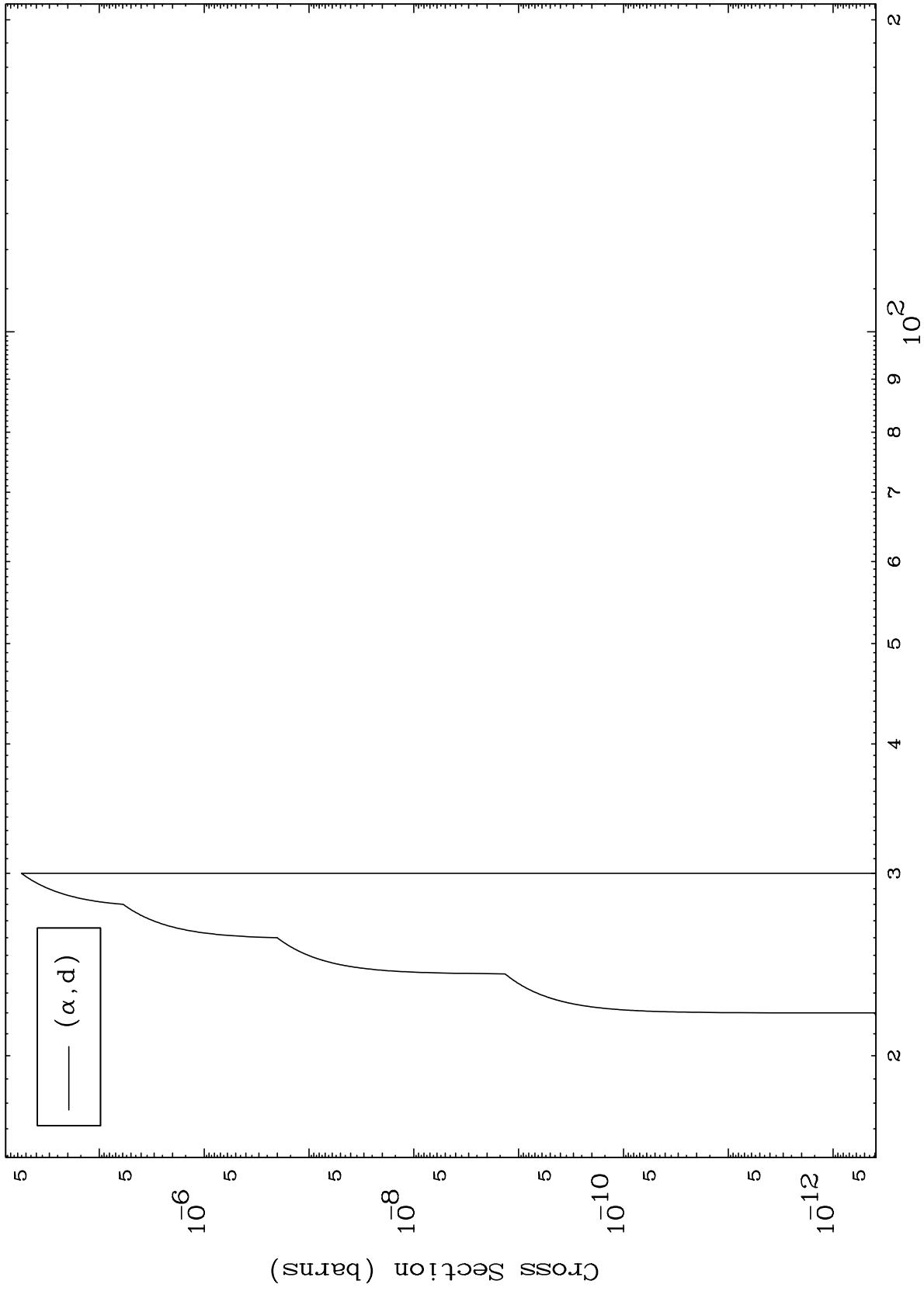
Incident Energy (MeV)

96-Cm-248

MAT 9649

(α, d) Levels
0 Kelvin Cross Sections

96-Cm-248



6

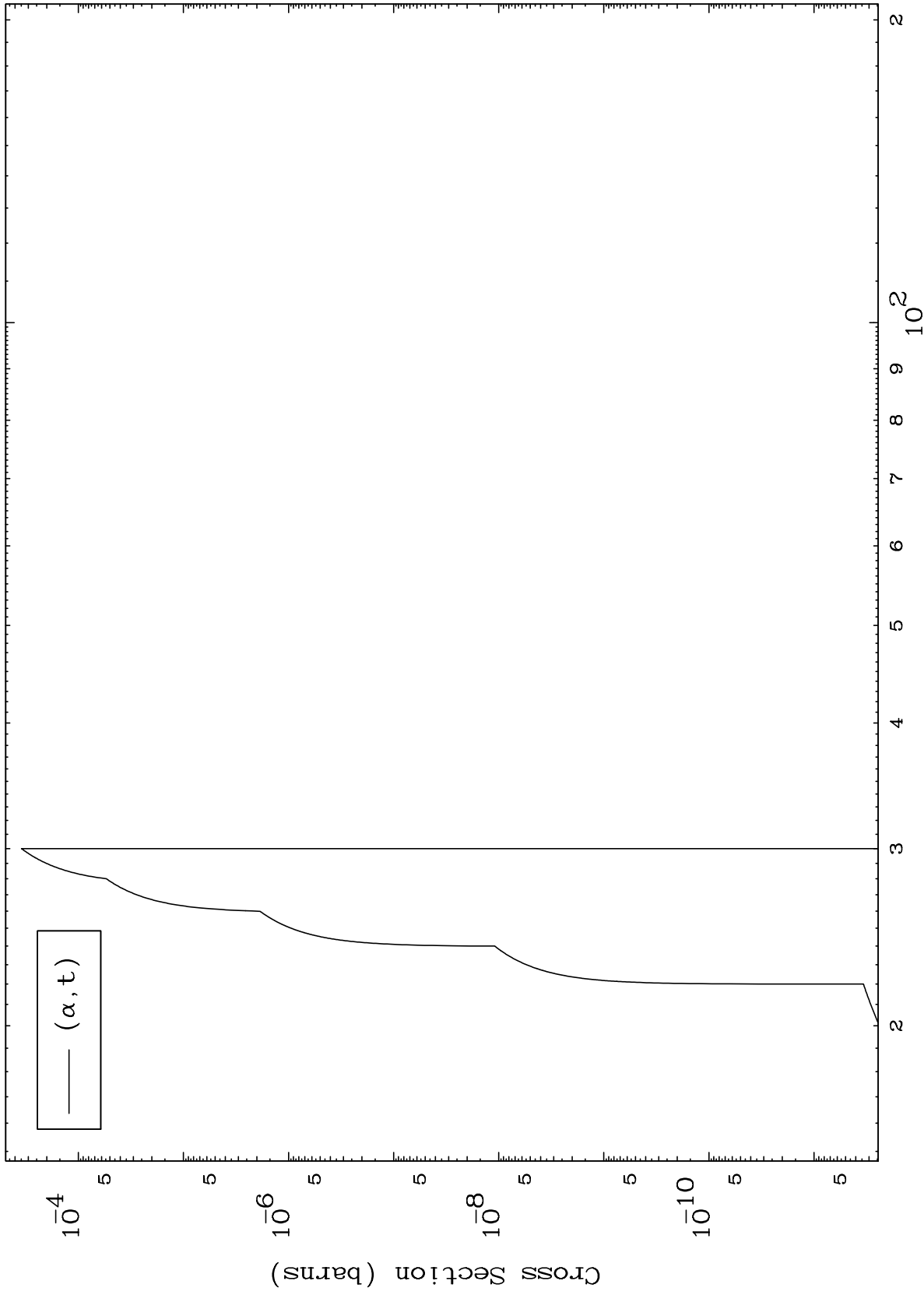
Incident Energy (MeV)

96-Cm-248

MAT 9649

(α, t) Levels
0 Kelvin Cross Sections

96-Cm-248



7

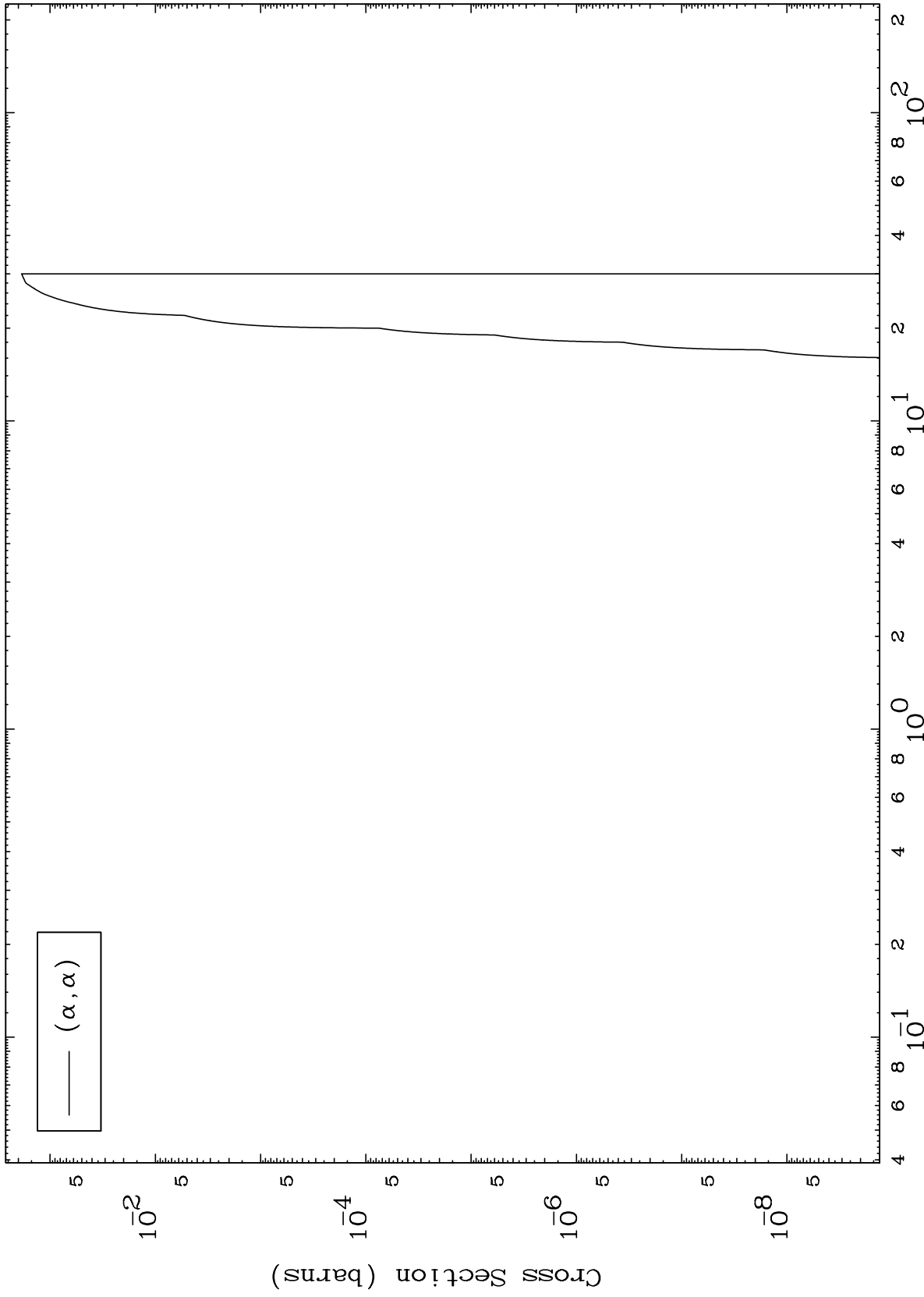
Incident Energy (MeV)

96-Cm-248

MAT 9649

(α, α) Levels
0 Kelvin Cross Sections

96-Cm-248



8

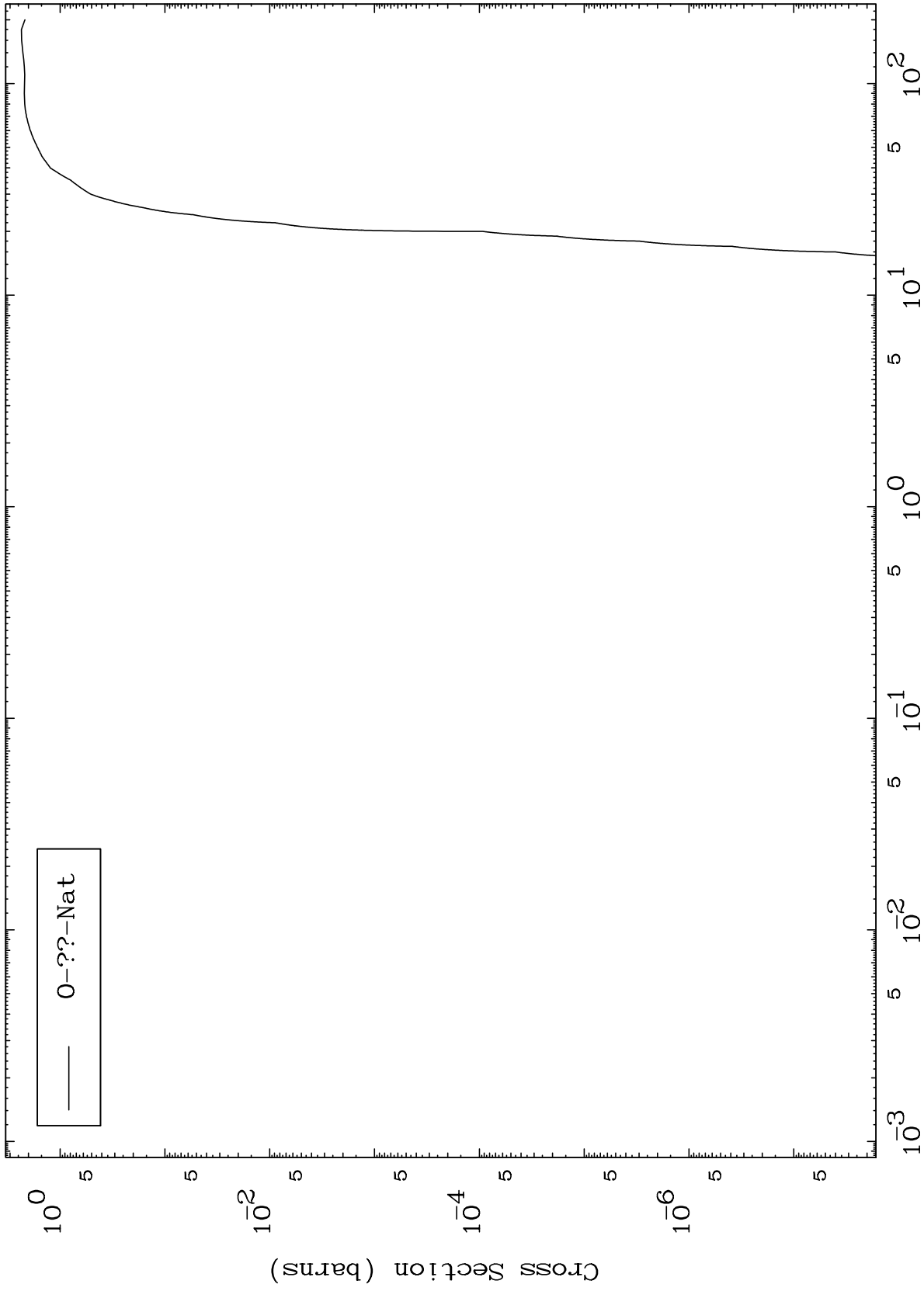
Incident Energy (MeV)

96-Cm-248

MAT 9649

96-Cm-248

α Fission
Radionuclide Production Cross Section



96-Cm-248

Incident Energy (MeV)

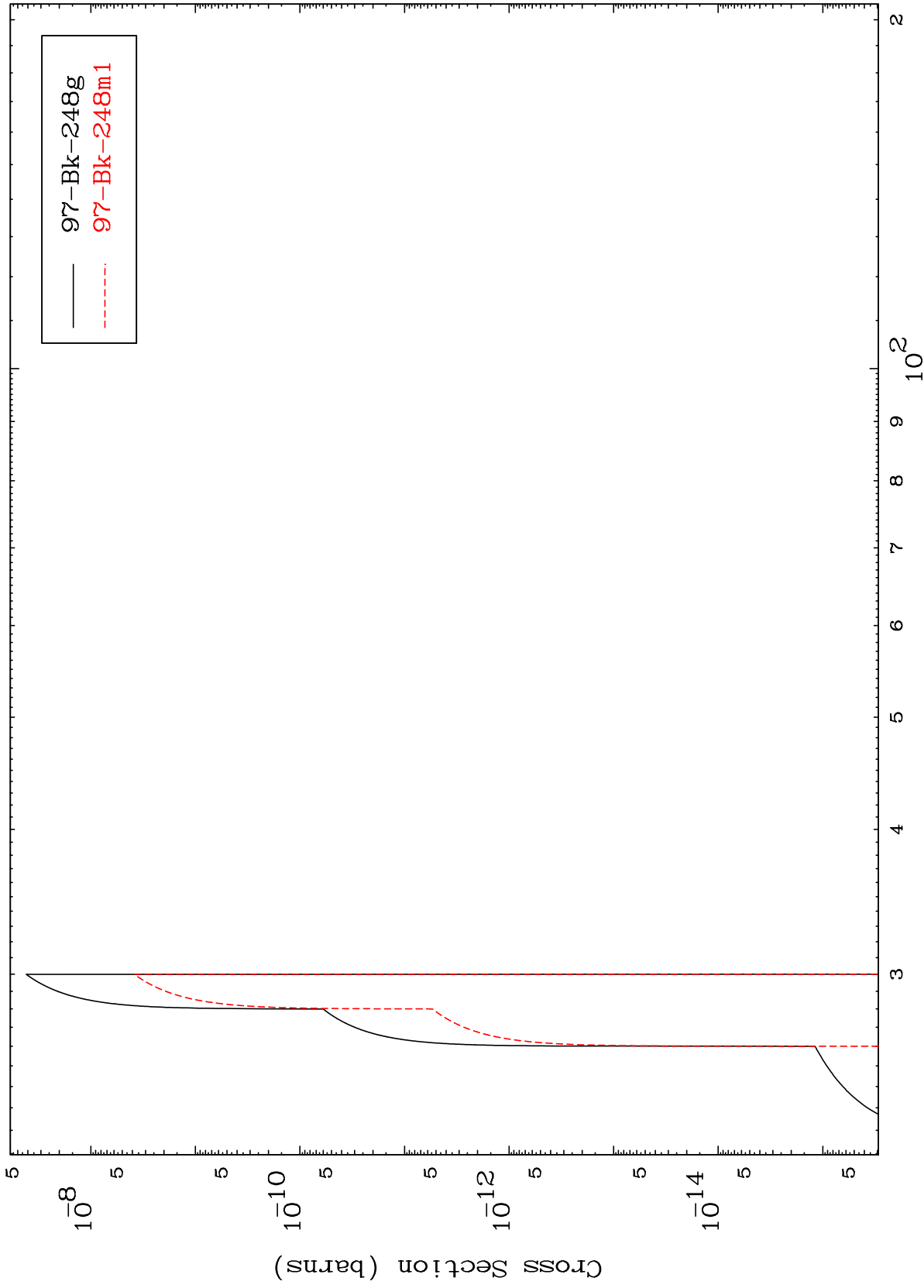
9

MAT 9649

(α, n') t

96-Cm-248

Radionuclide Production Cross Section



10

Incident Energy (MeV)

96-Cm-248