

Program EVALPLOT
(Version 2018-1)

by

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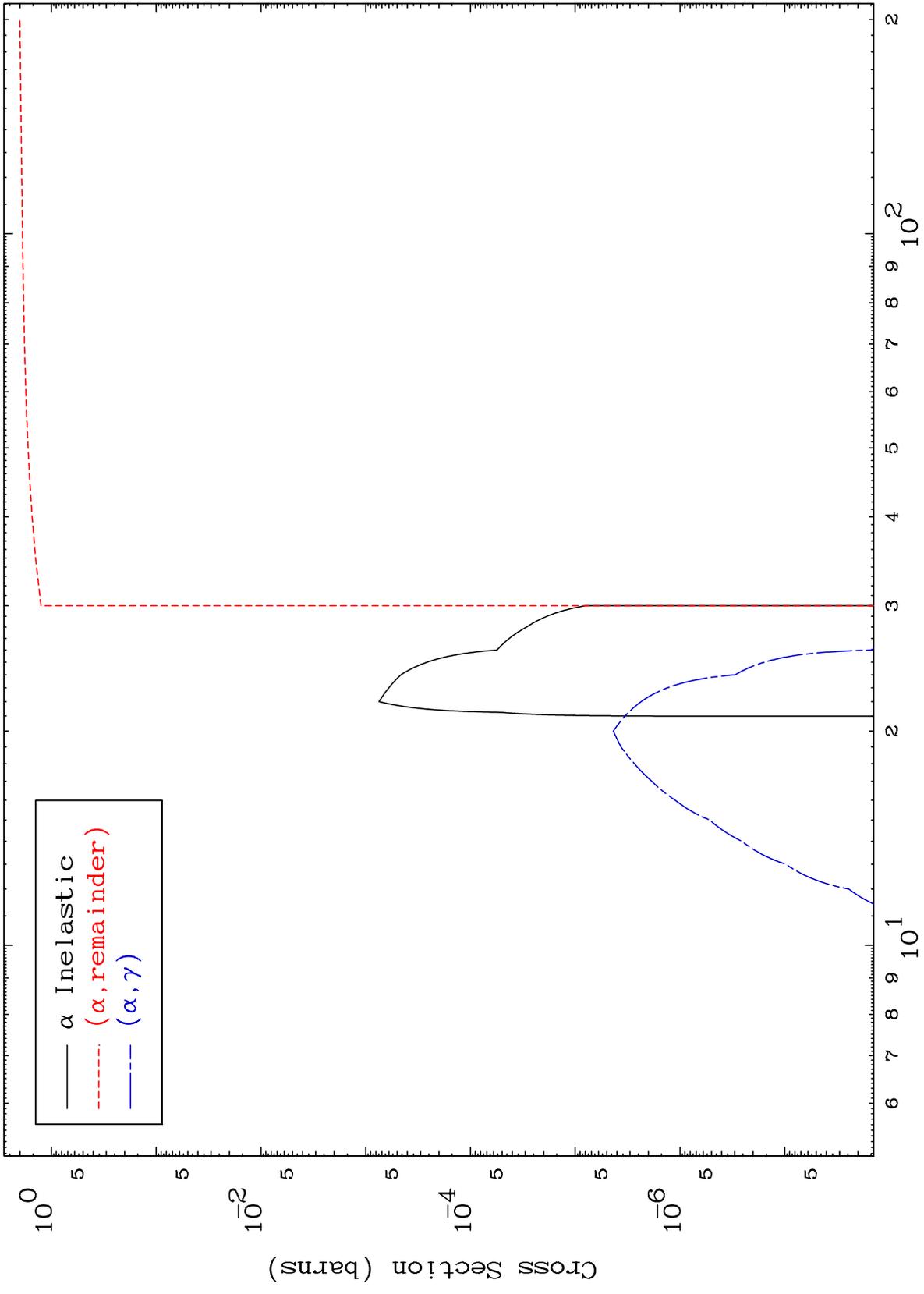
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4989

0 Kelvin α Major

50-Sn-100

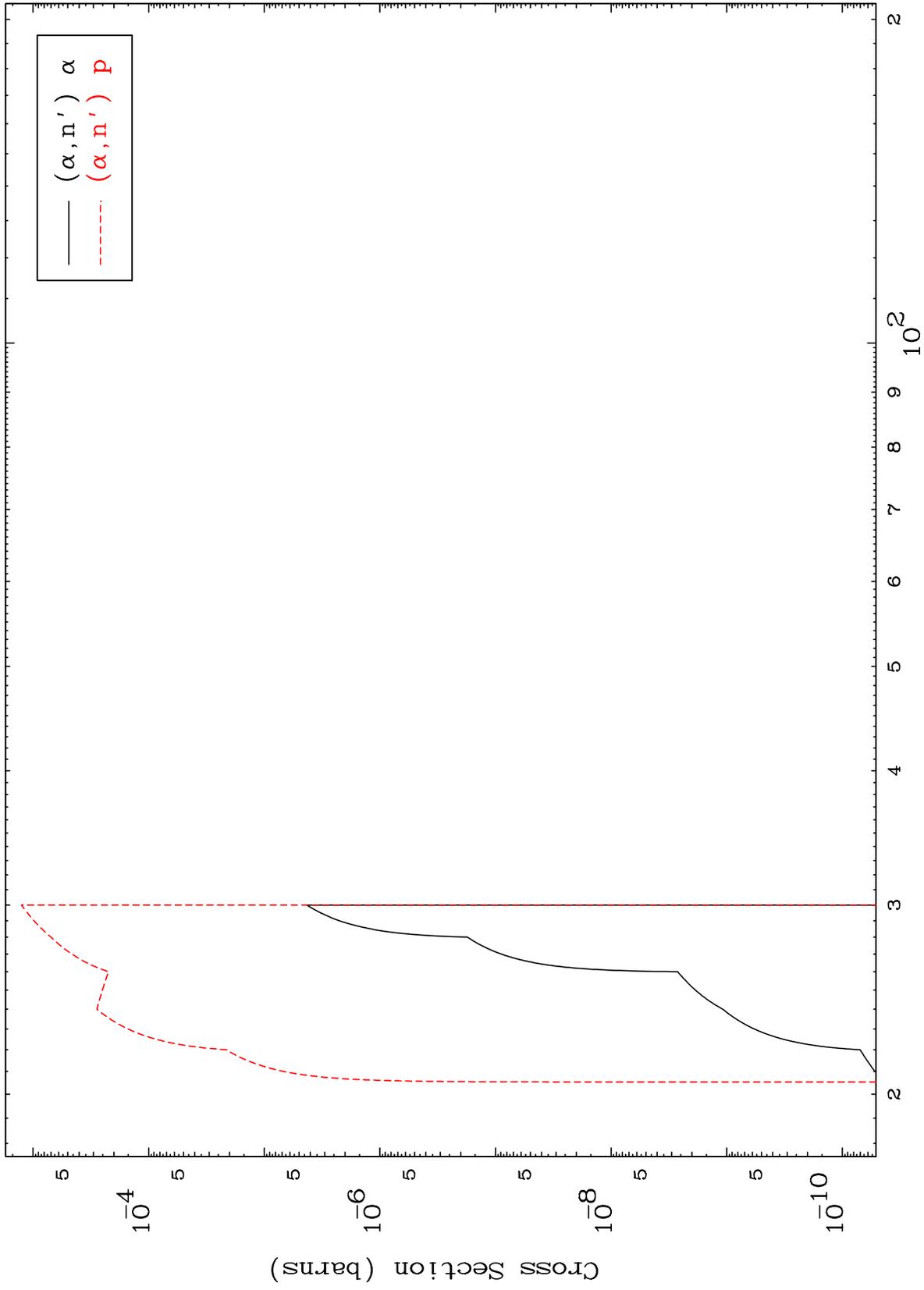


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

MAT 4989

α Neutron Production
0 Kelvin Cross Sections

50-Sn-100



2

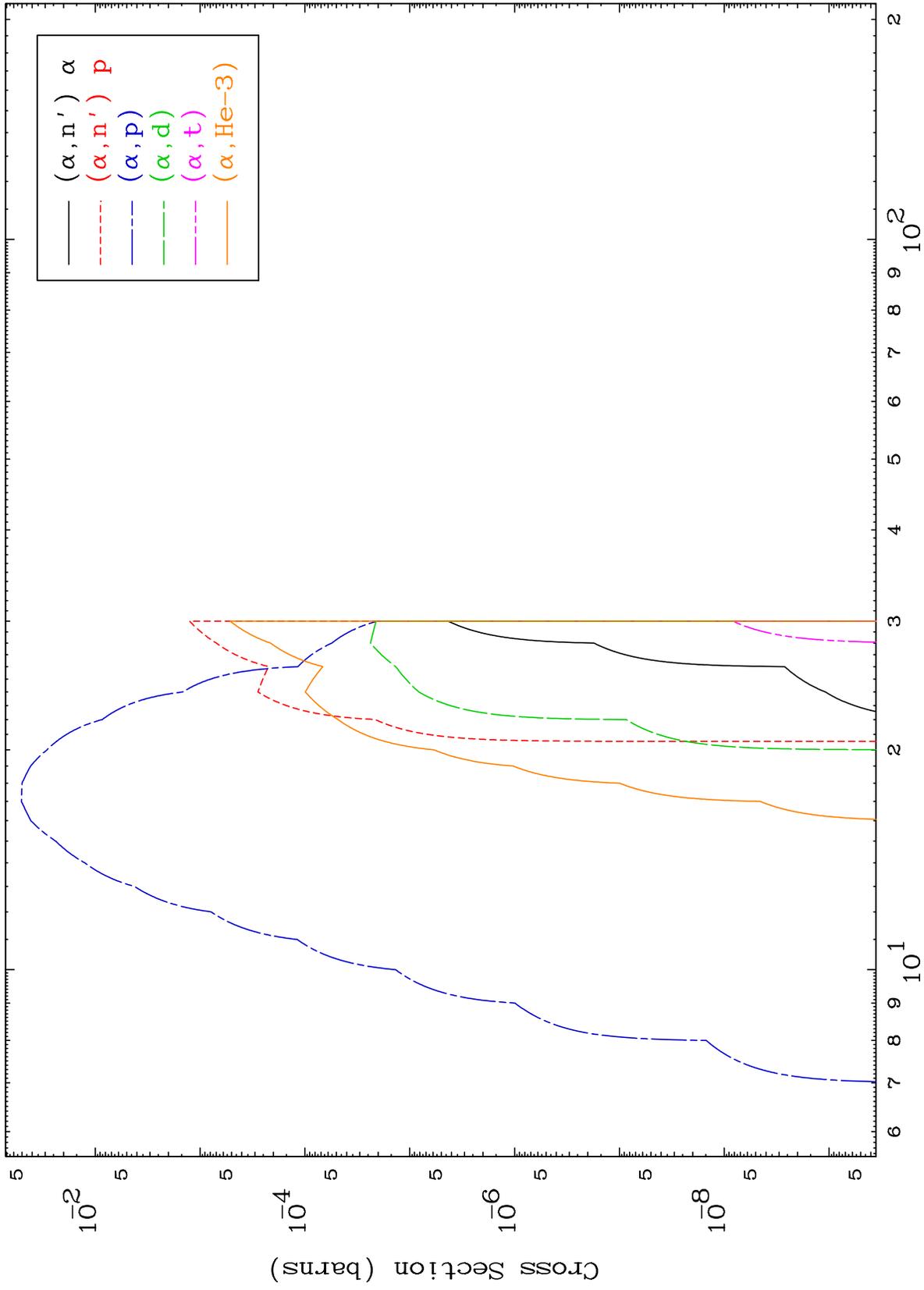
Incident Energy (MeV)

50-Sn-100

MAT 4989

α Charged Particle
0 Kelvin Cross Sections

50-Sn-100



3

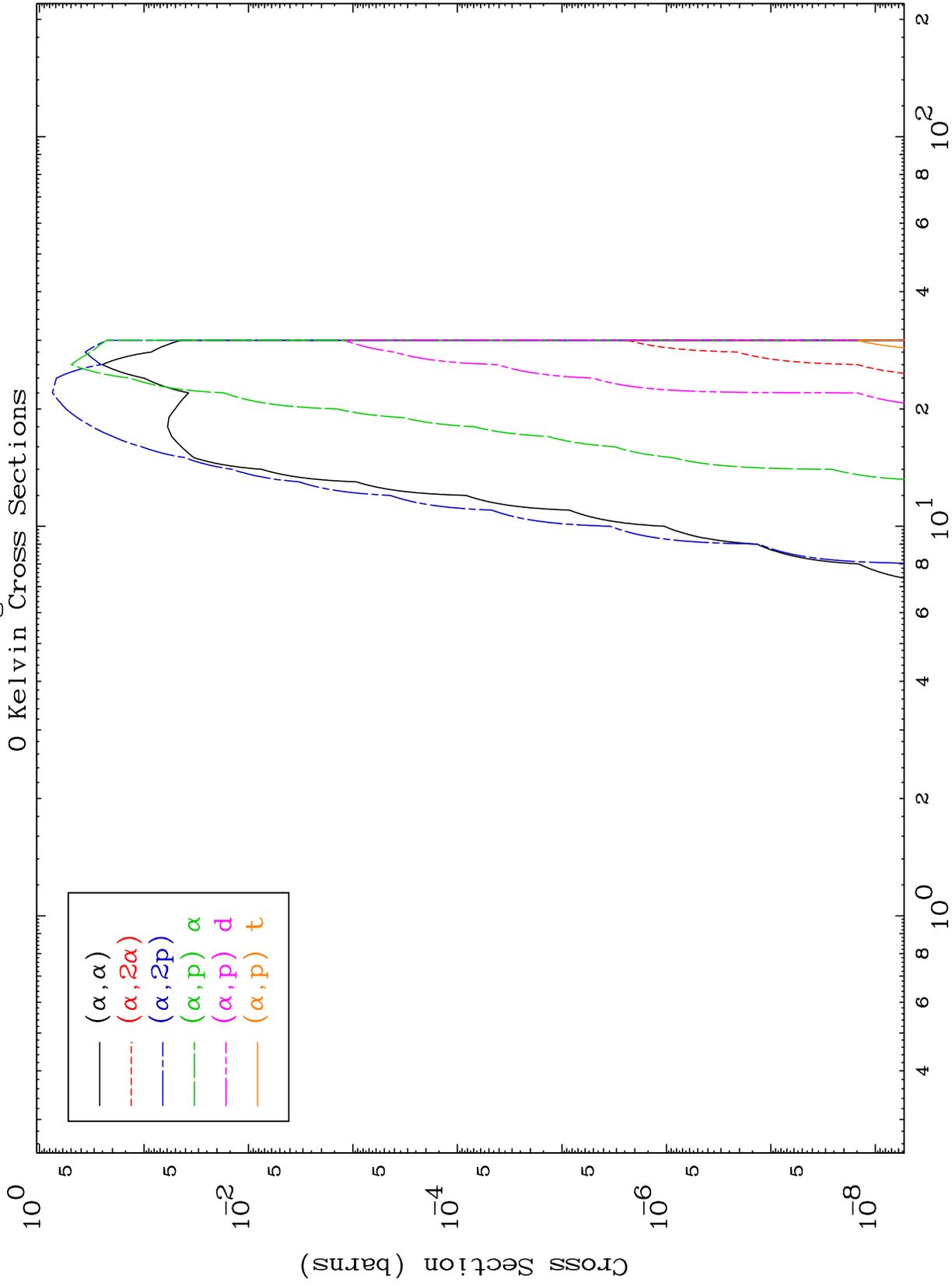
Incident Energy (MeV)

50-Sn-100

MAT 4989

α Charged Particle
0 Kelvin Cross Sections

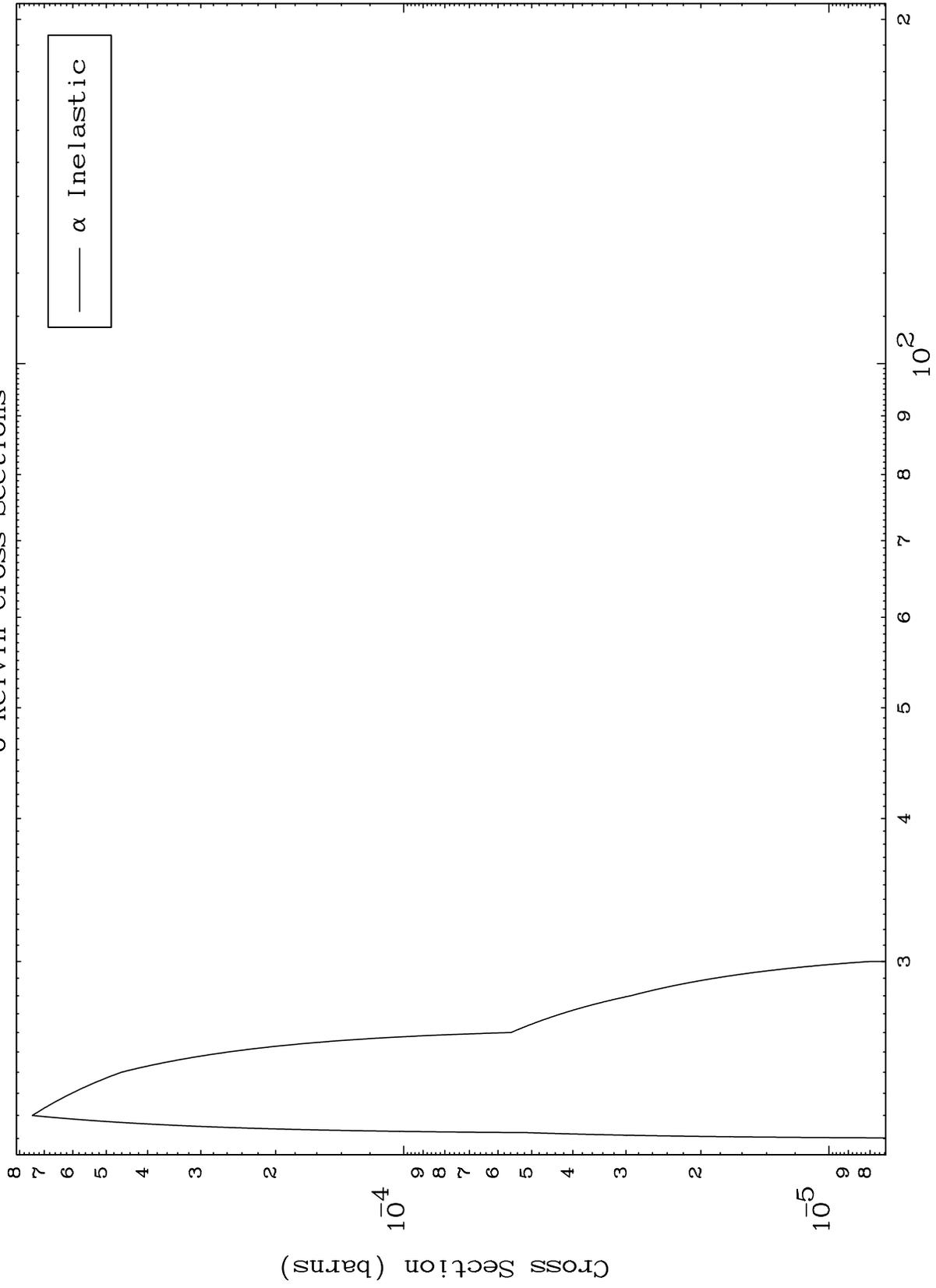
50-Sn-100



MAT 4989

(α, n') Level
0 Kelvin Cross Sections

50-Sn-100



5

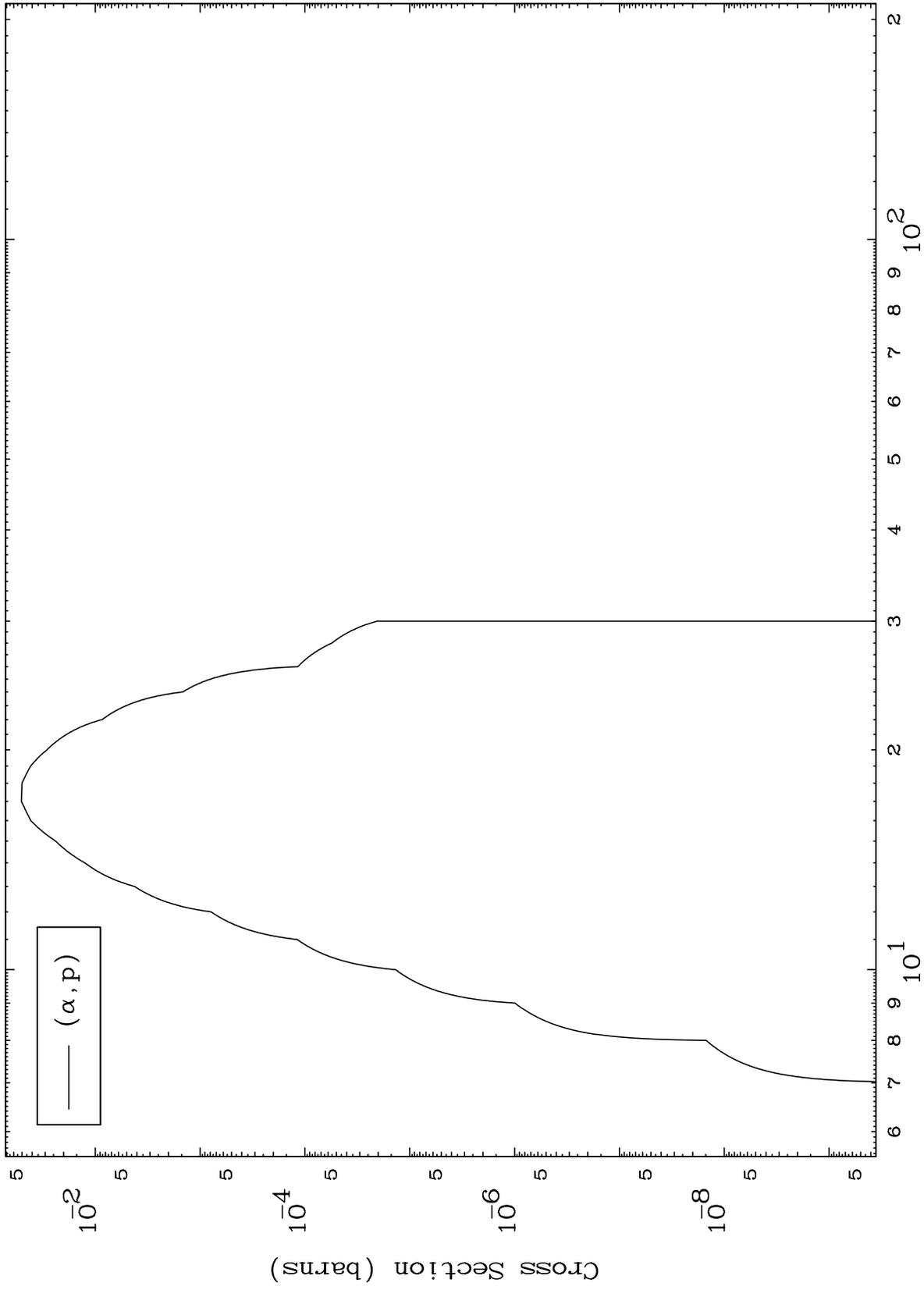
Incident Energy (MeV)

50-Sn-100

MAT 4989

(α, p) Levels
0 Kelvin Cross Sections

50-Sn-100



6

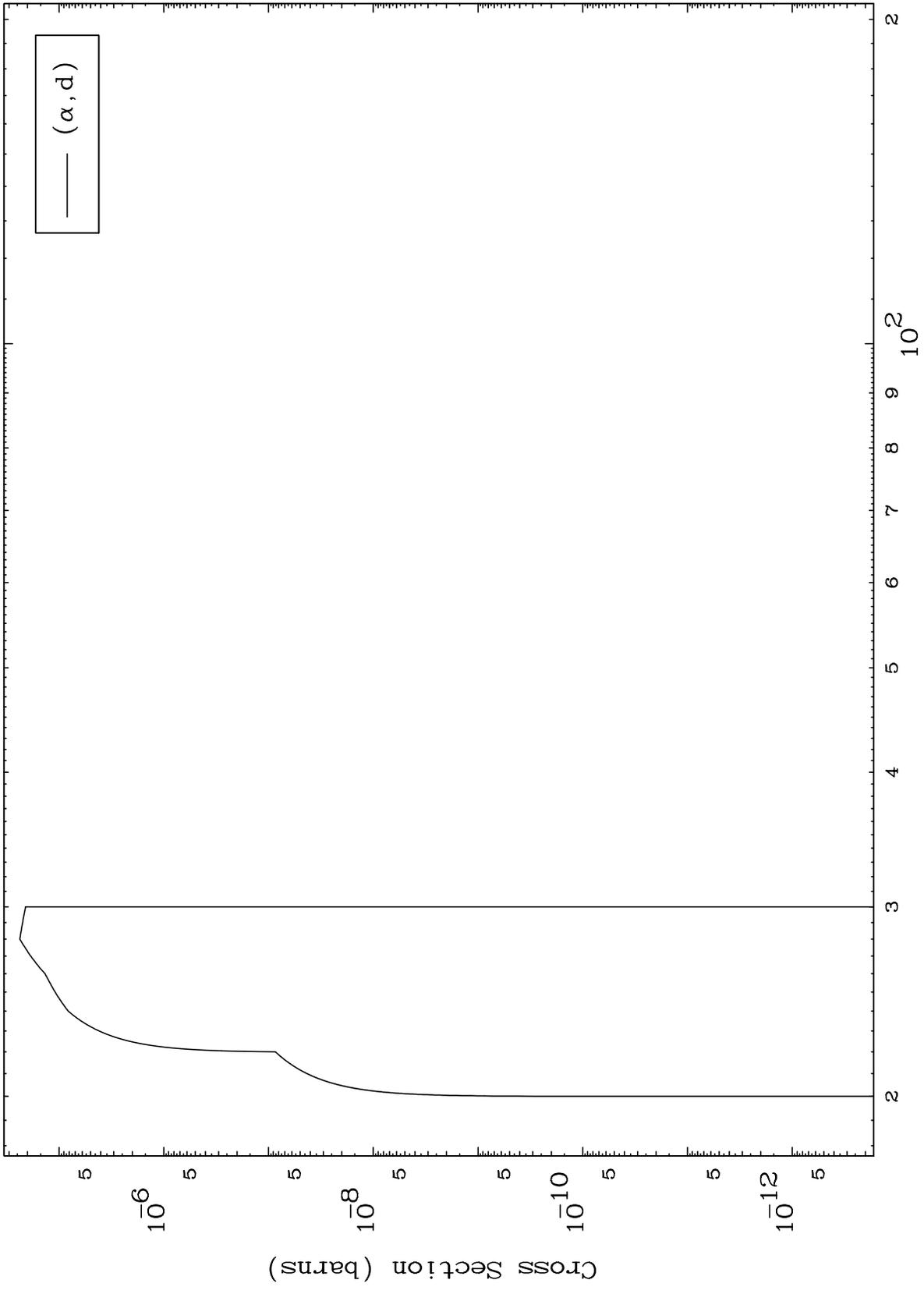
Incident Energy (MeV)

50-Sn-100

MAT 4989

(α, d) Levels
0 Kelvin Cross Sections

50-Sn-100



7

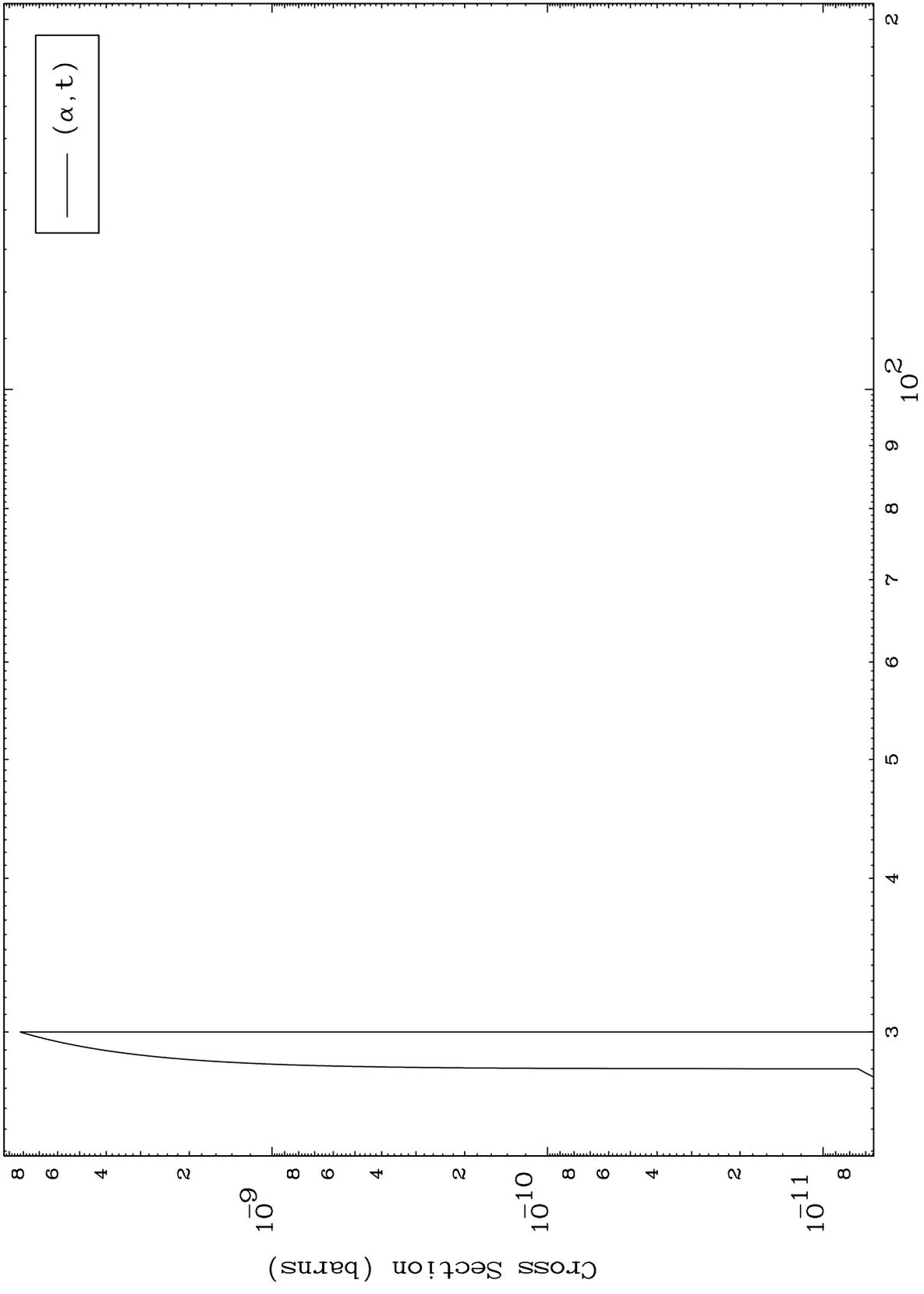
Incident Energy (MeV)

50-Sn-100

MAT 4989

(α, t) Levels
0 Kelvin Cross Sections

50-Sn-100



8

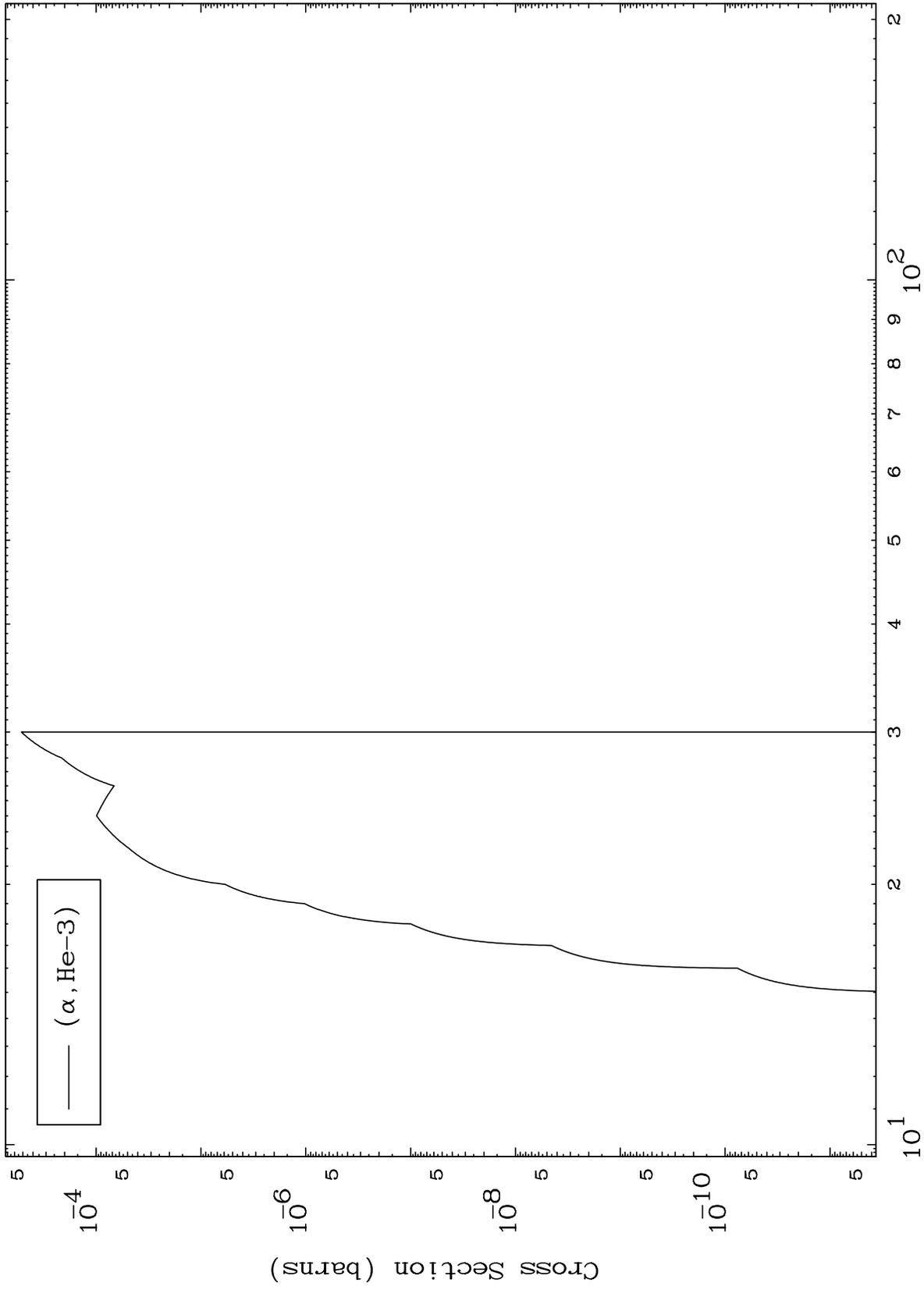
Incident Energy (MeV)

50-Sn-100

MAT 4989

($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

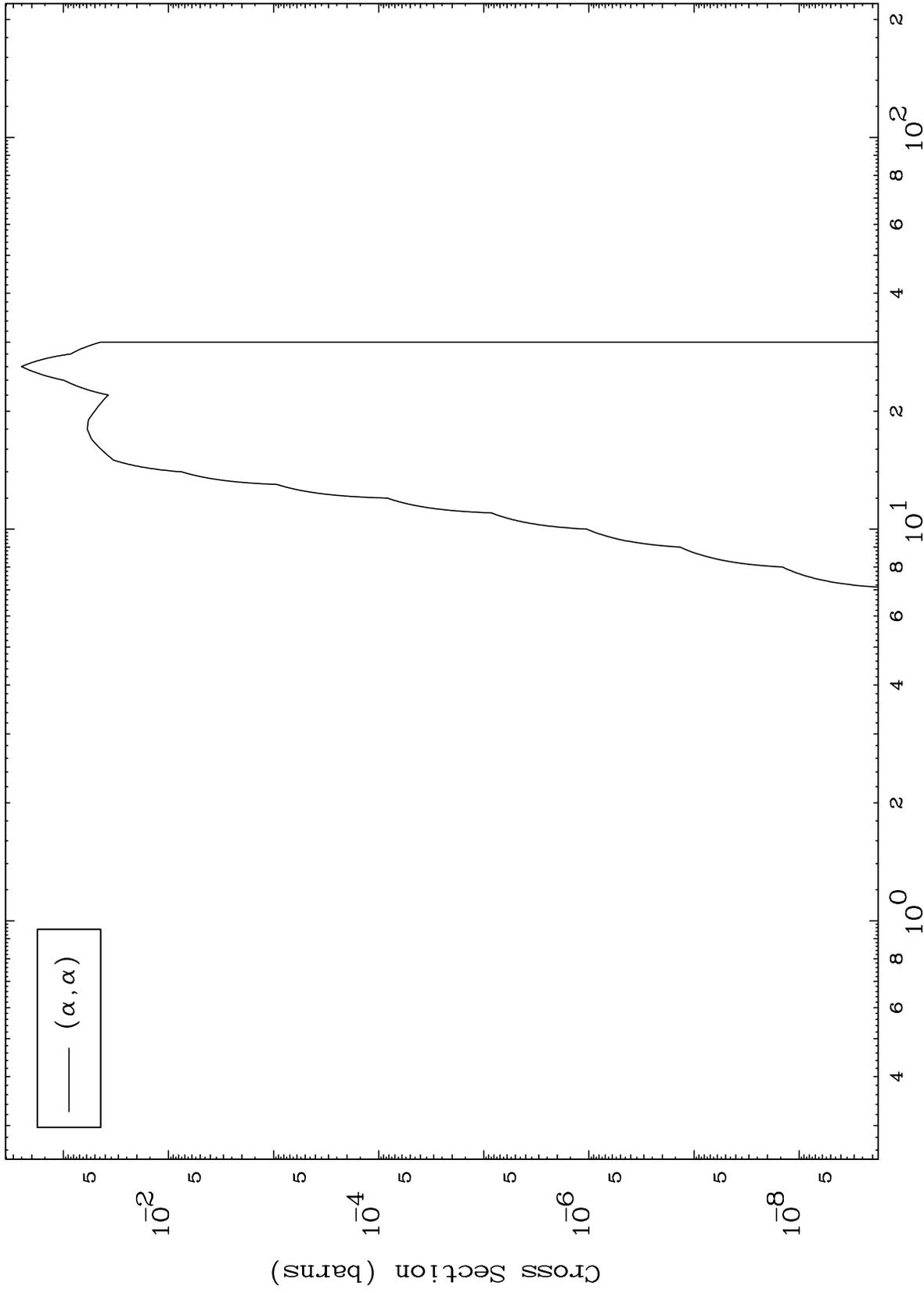
50-Sn-100



MAT 4989

(α, α) Levels
0 Kelvin Cross Sections

50-Sn-100



10

Incident Energy (MeV)

50-Sn-100