

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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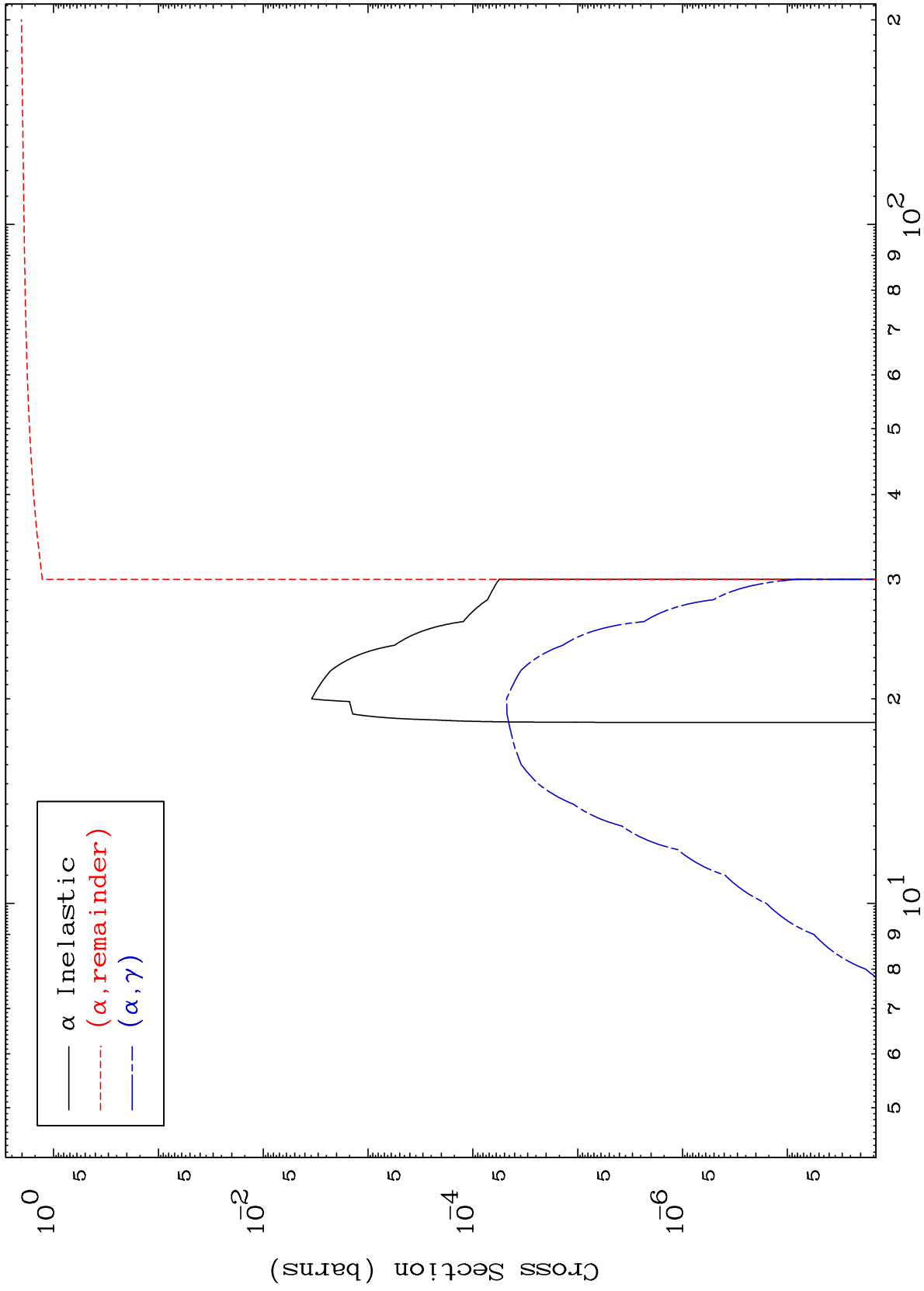
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4995

0 Kelvin  $\alpha$  Major  
Cross Sections

50-Sn-102



1

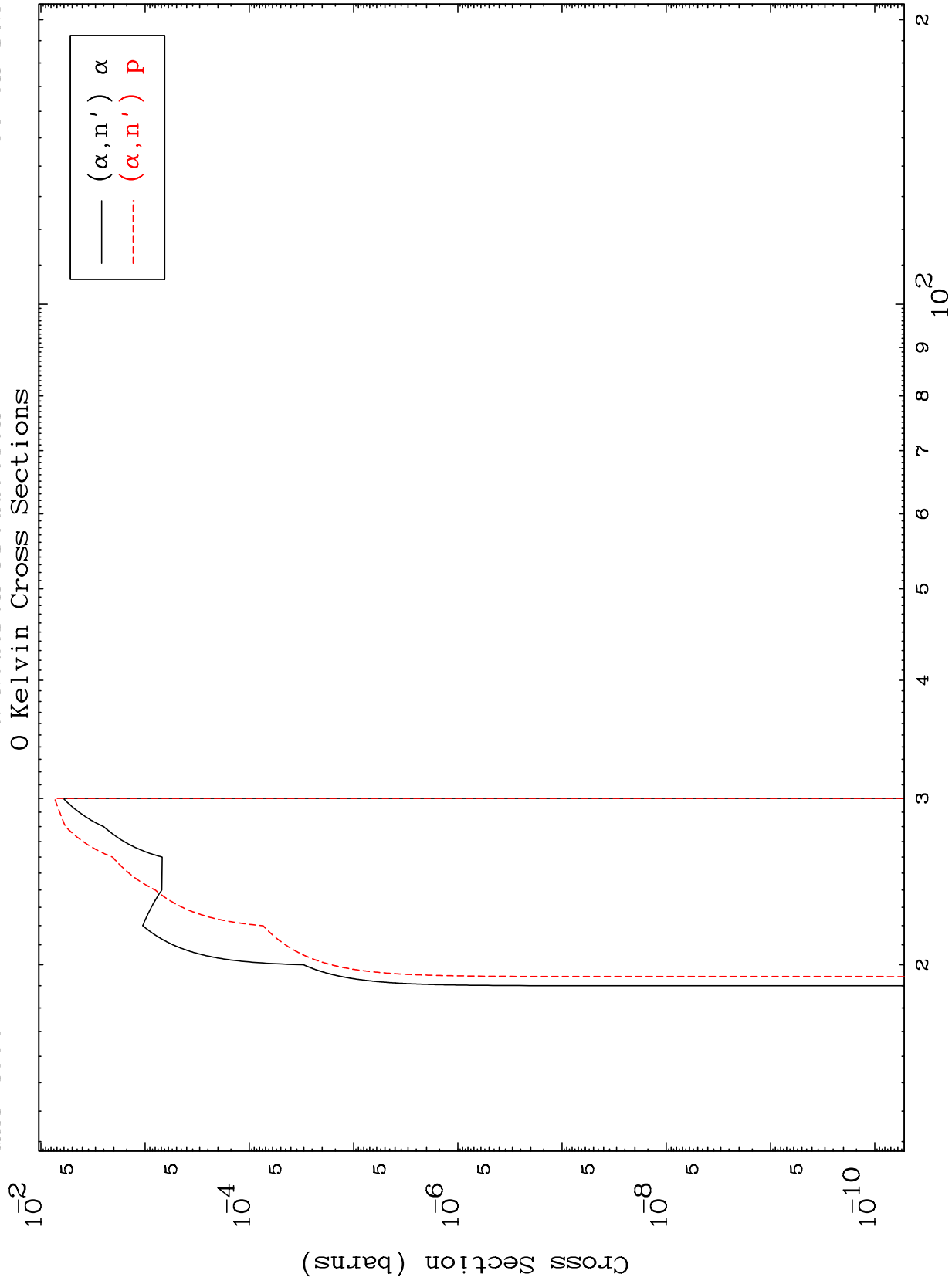
Incident Energy (MeV)

50-Sn-102

MAT 4995

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

50-Sn-102



2

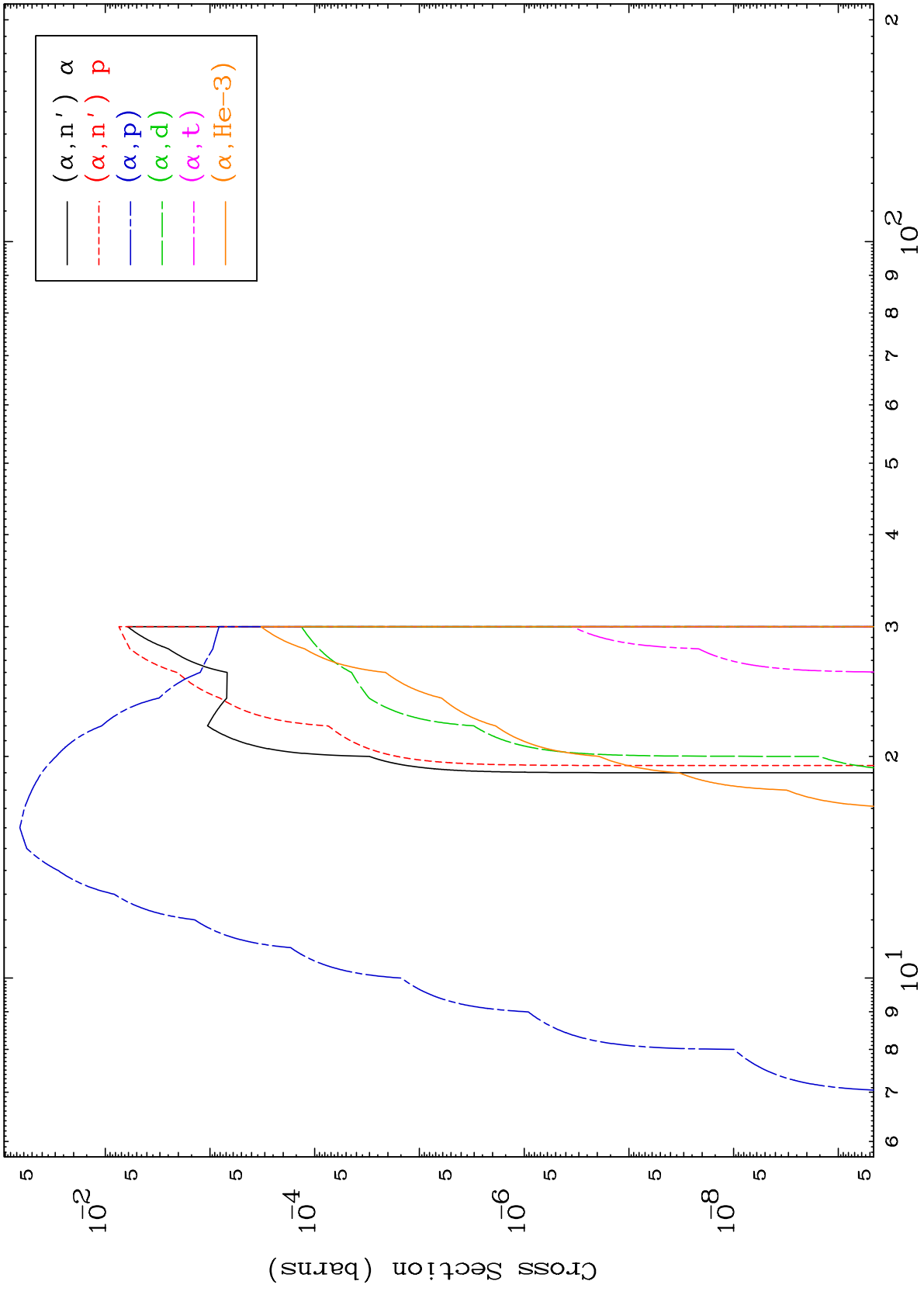
Incident Energy (MeV)

50-Sn-102

MAT 4995

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

50-Sn-102



3

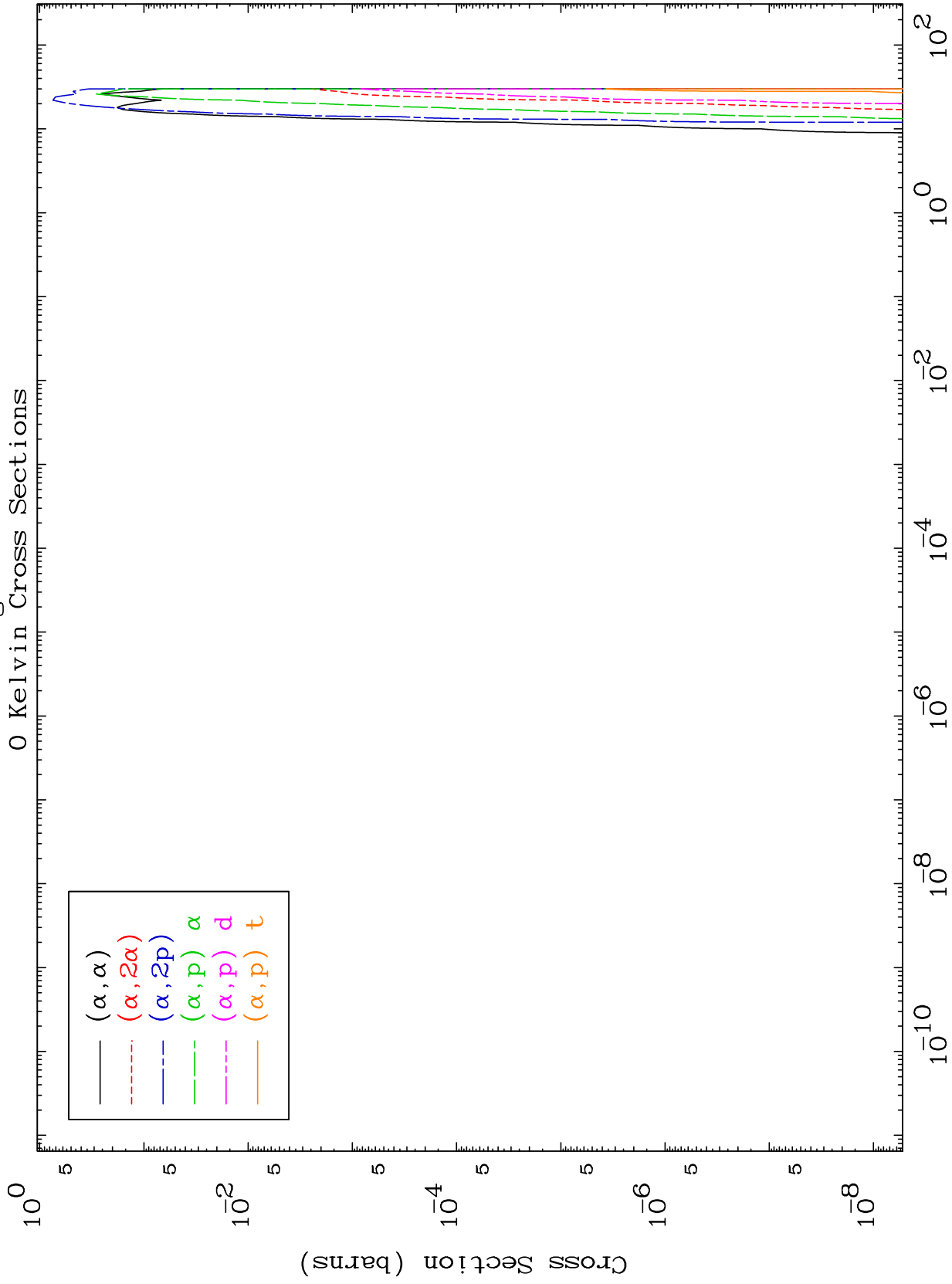
Incident Energy (MeV)

50-Sn-102

MAT 4995

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

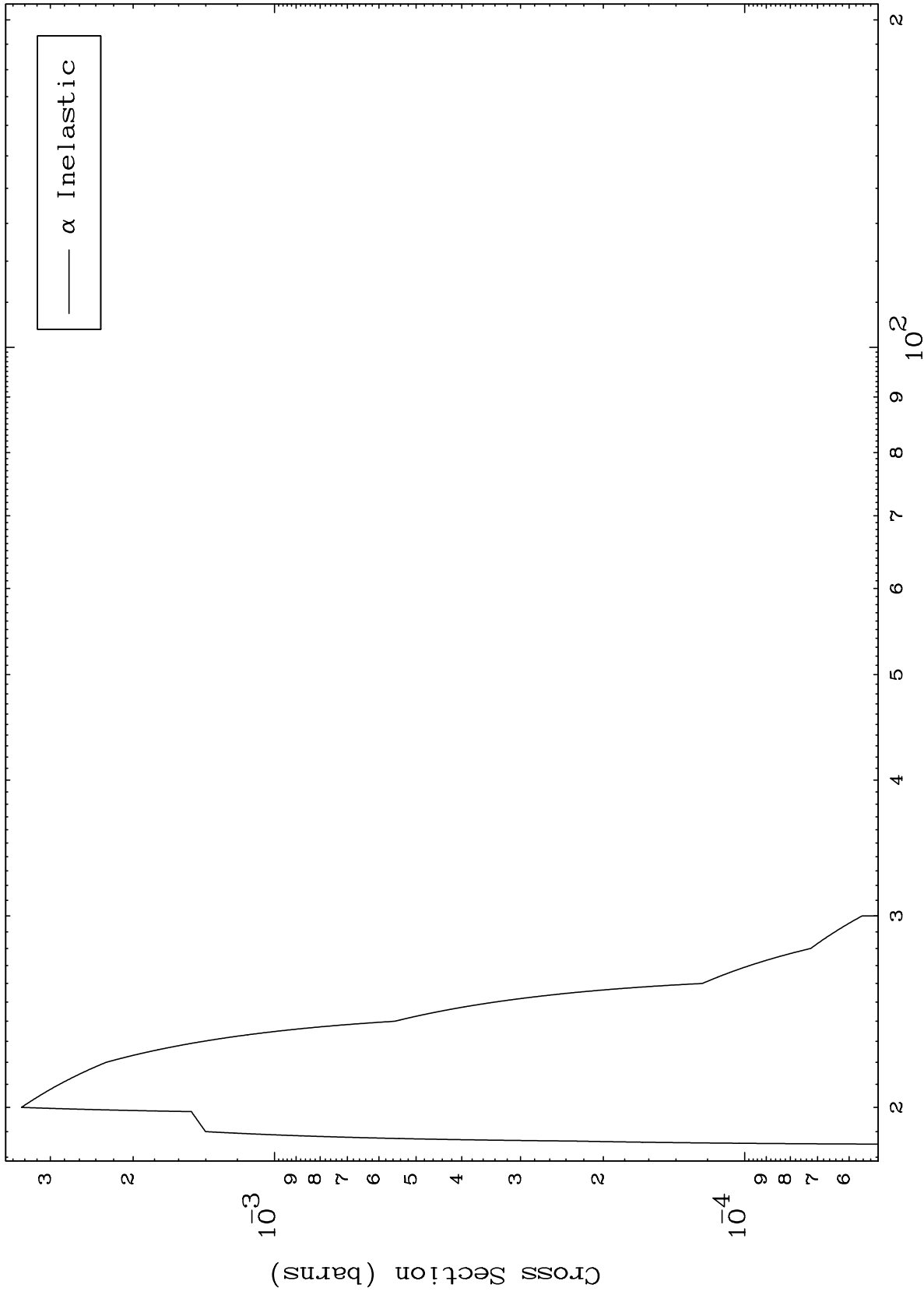
50-Sn-102



MAT 4995

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

50-Sn-102



—  $\alpha$  Inelastic

5

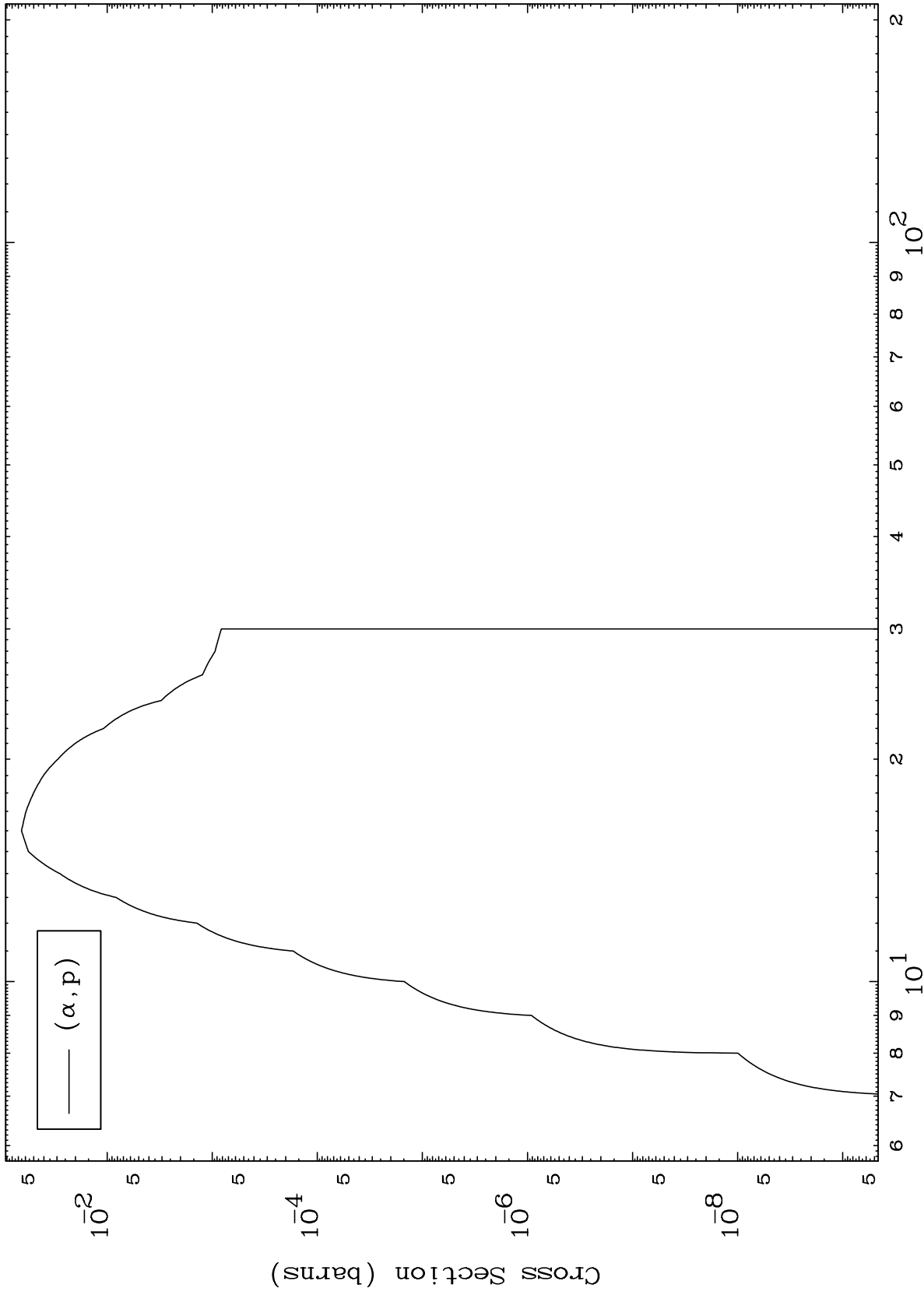
Incident Energy (MeV)

50-Sn-102

MAT 4995

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

50-Sn-102



6

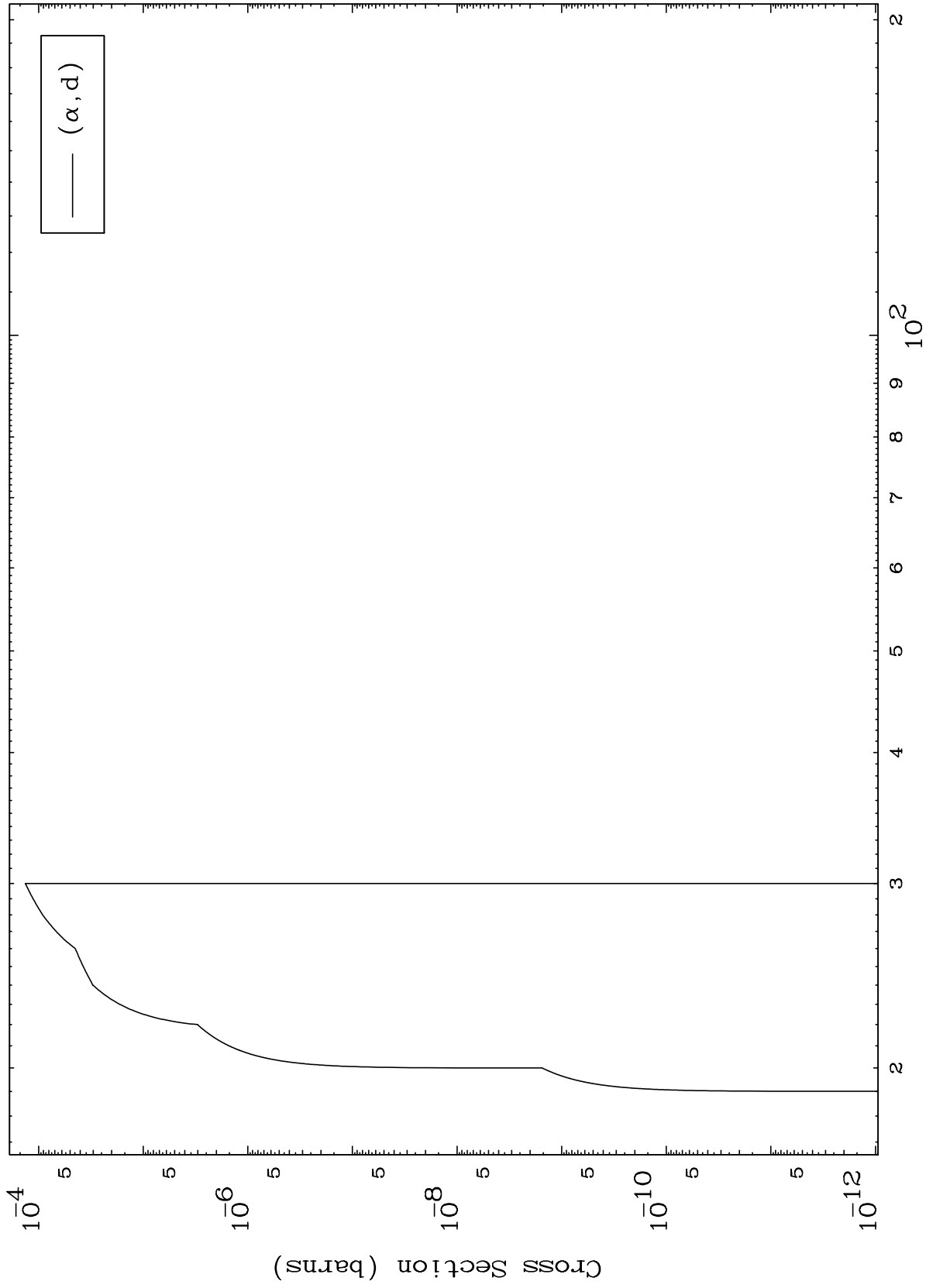
Incident Energy (MeV)

50-Sn-102

MAT 4995

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

50-Sn-102



7

Incident Energy (MeV)

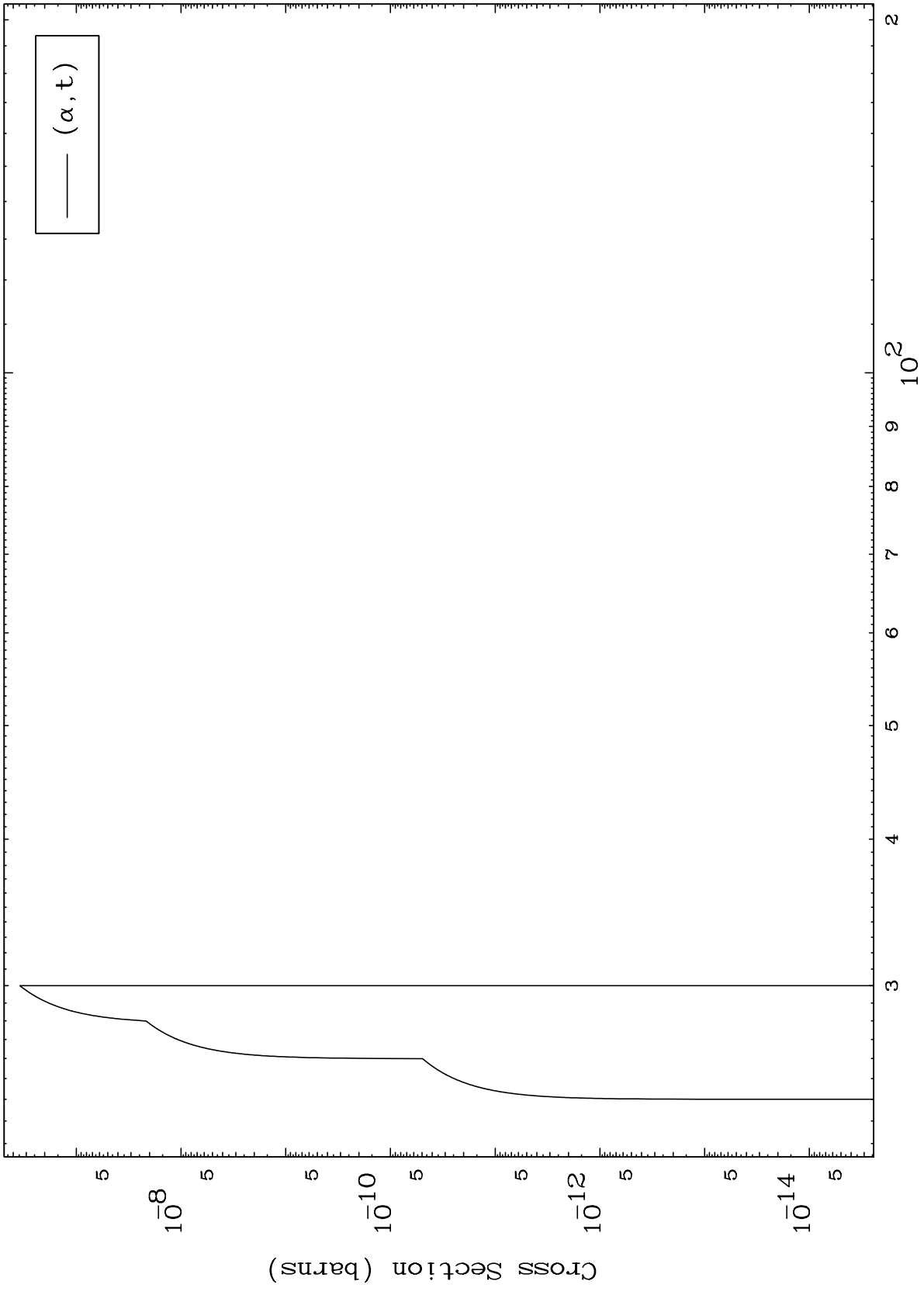
50-Sn-102



MAT 4995

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

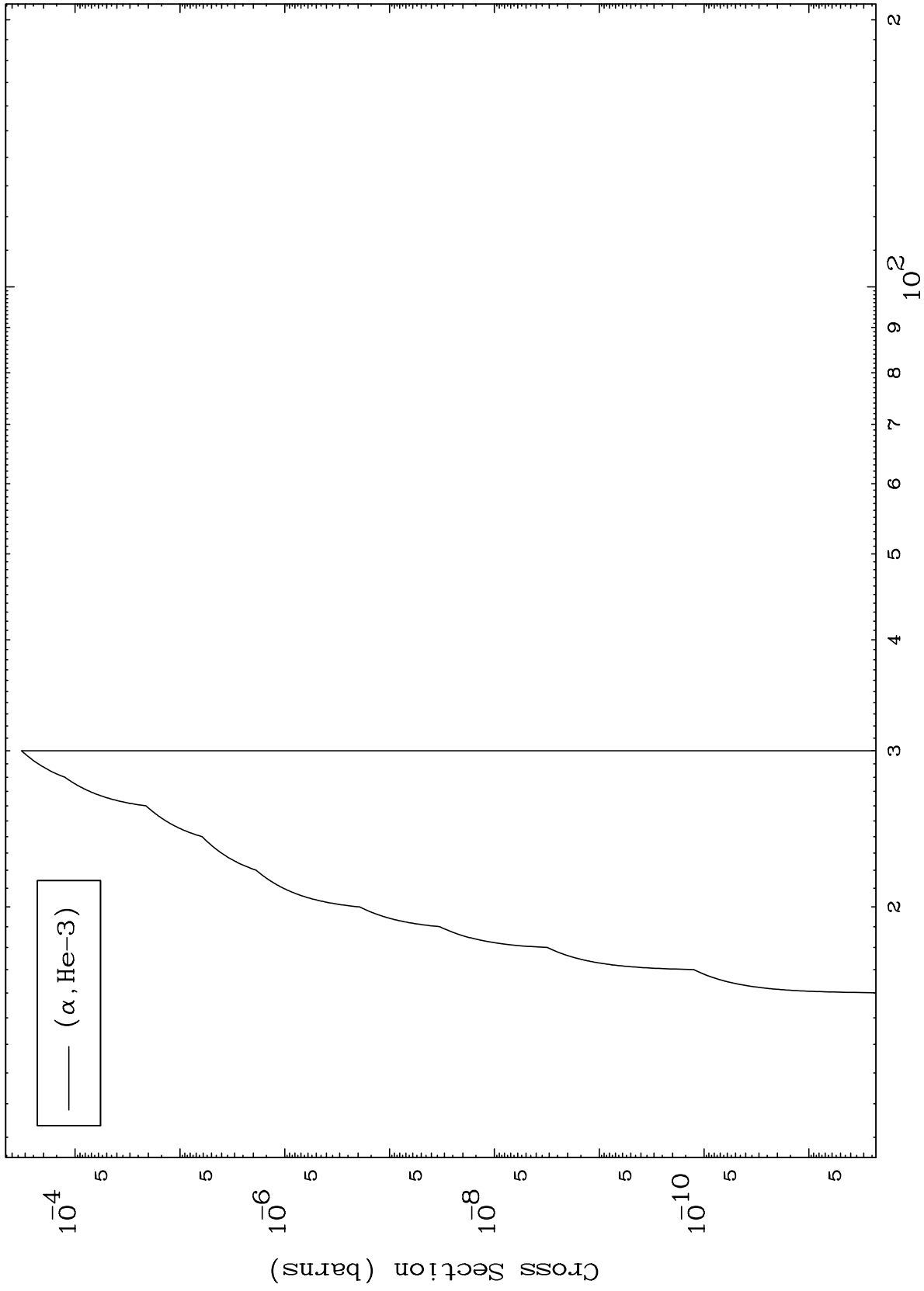
50-Sn-102



8

Incident Energy (MeV)

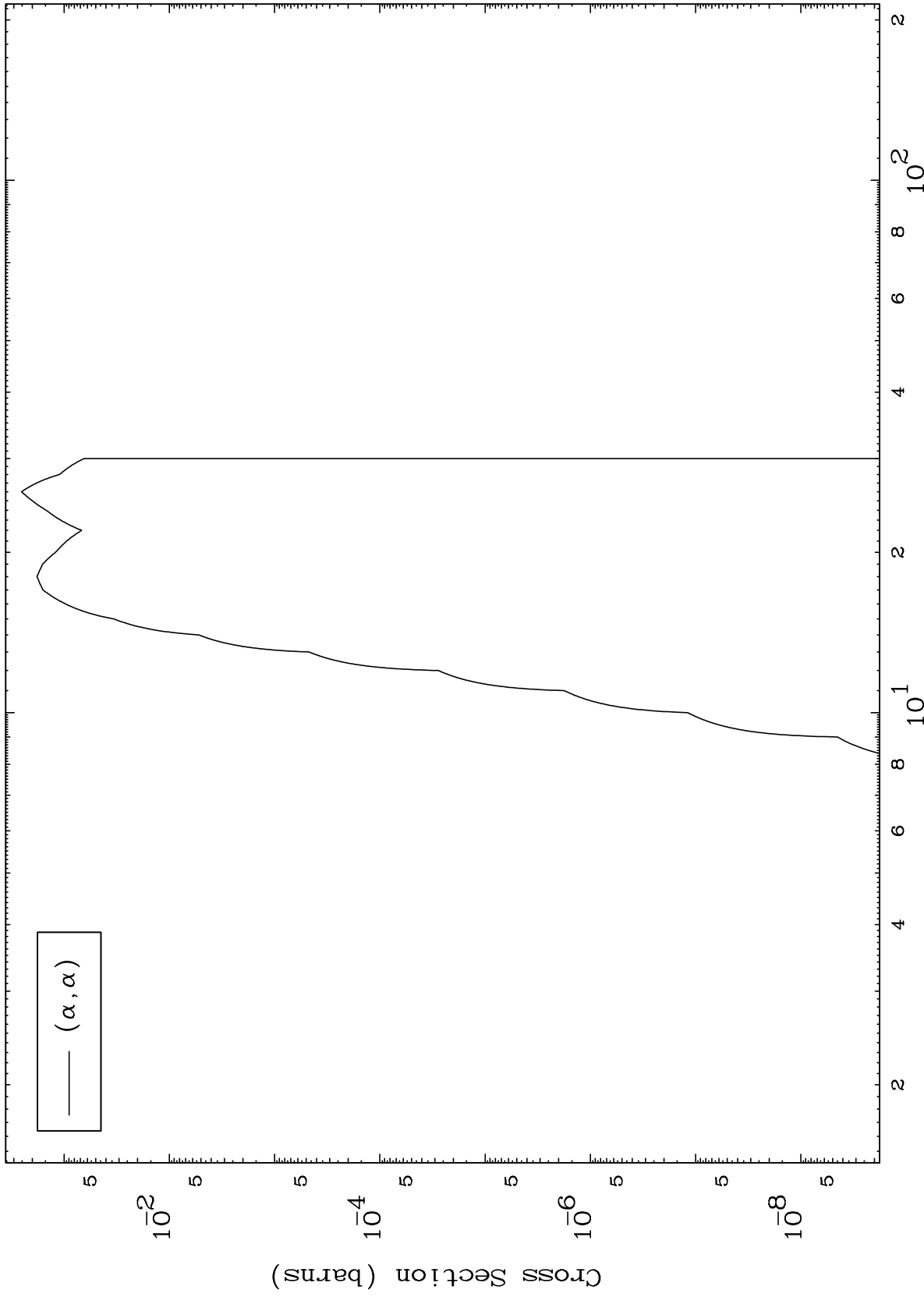
50-Sn-102



MAT 4995

$(\alpha, \alpha)$  Levels  
0 Kelvin Cross Sections

50-Sn-102



10

Incident Energy (MeV)

50-Sn-102