

Program EVALPLOT  
(Version 2018-1)

by

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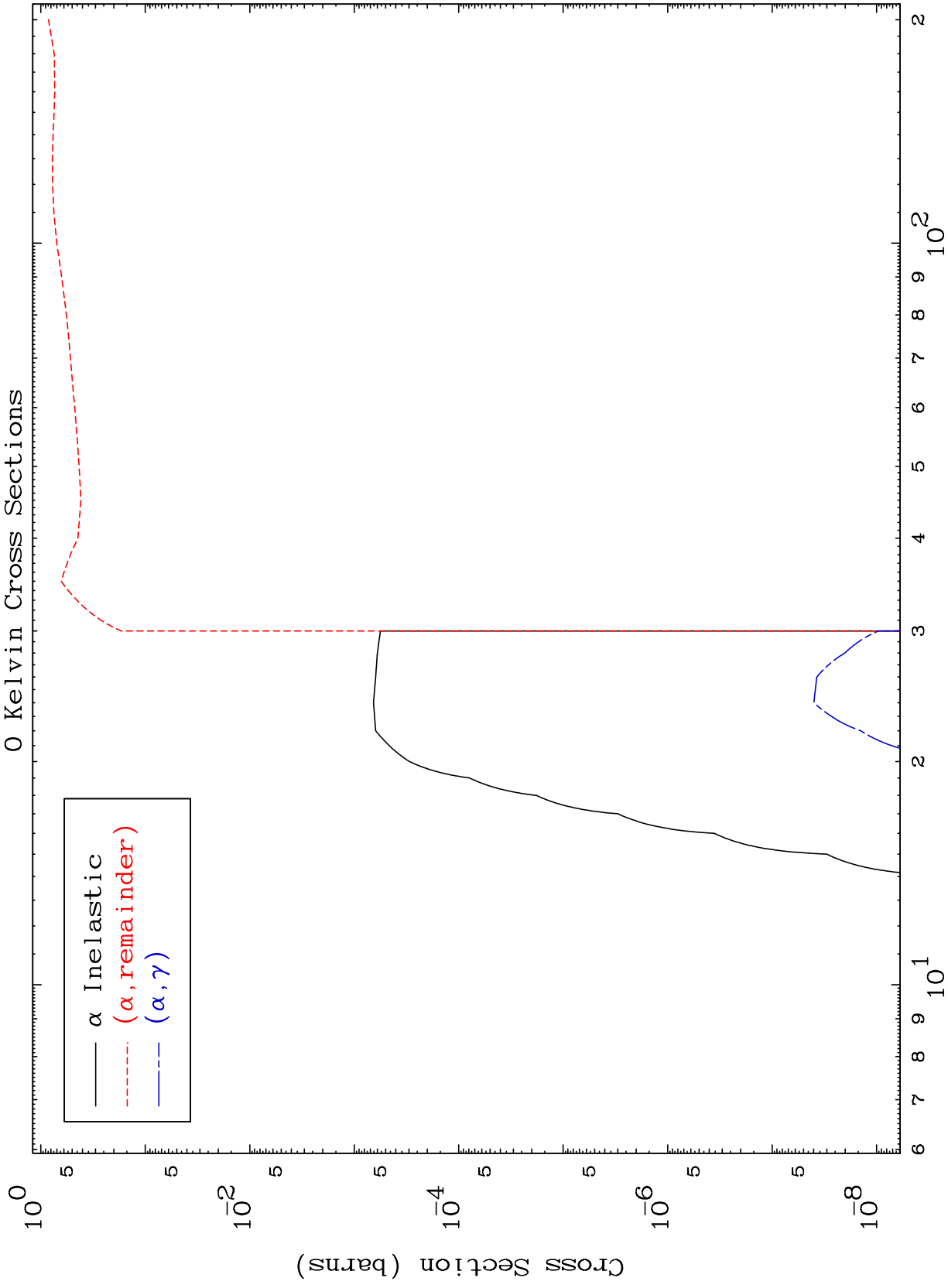
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9652

0 Kelvin  $\alpha$  Major  
Cross Sections

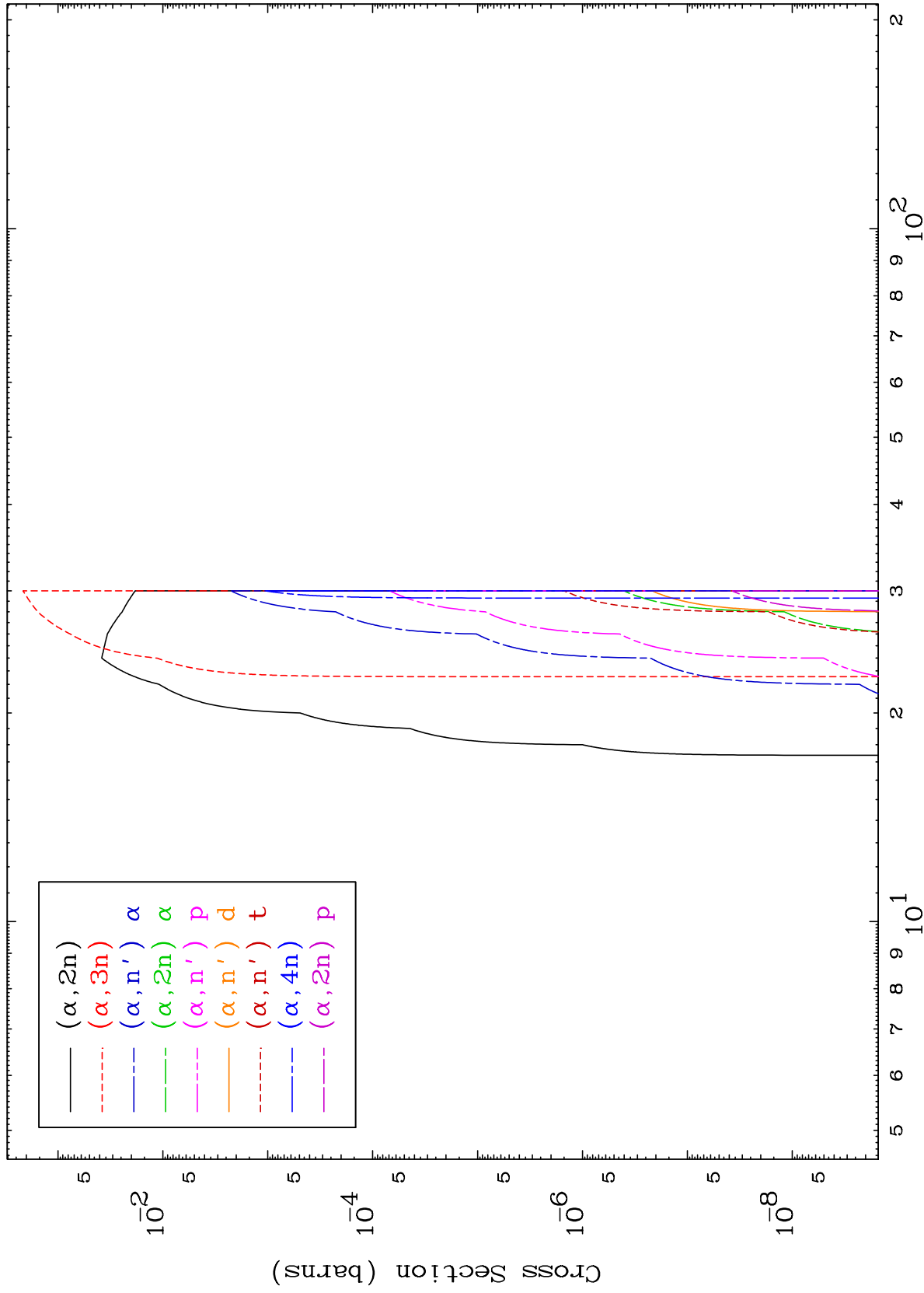
96-Cm-249



MAT 9652

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

96-Cm-249



2

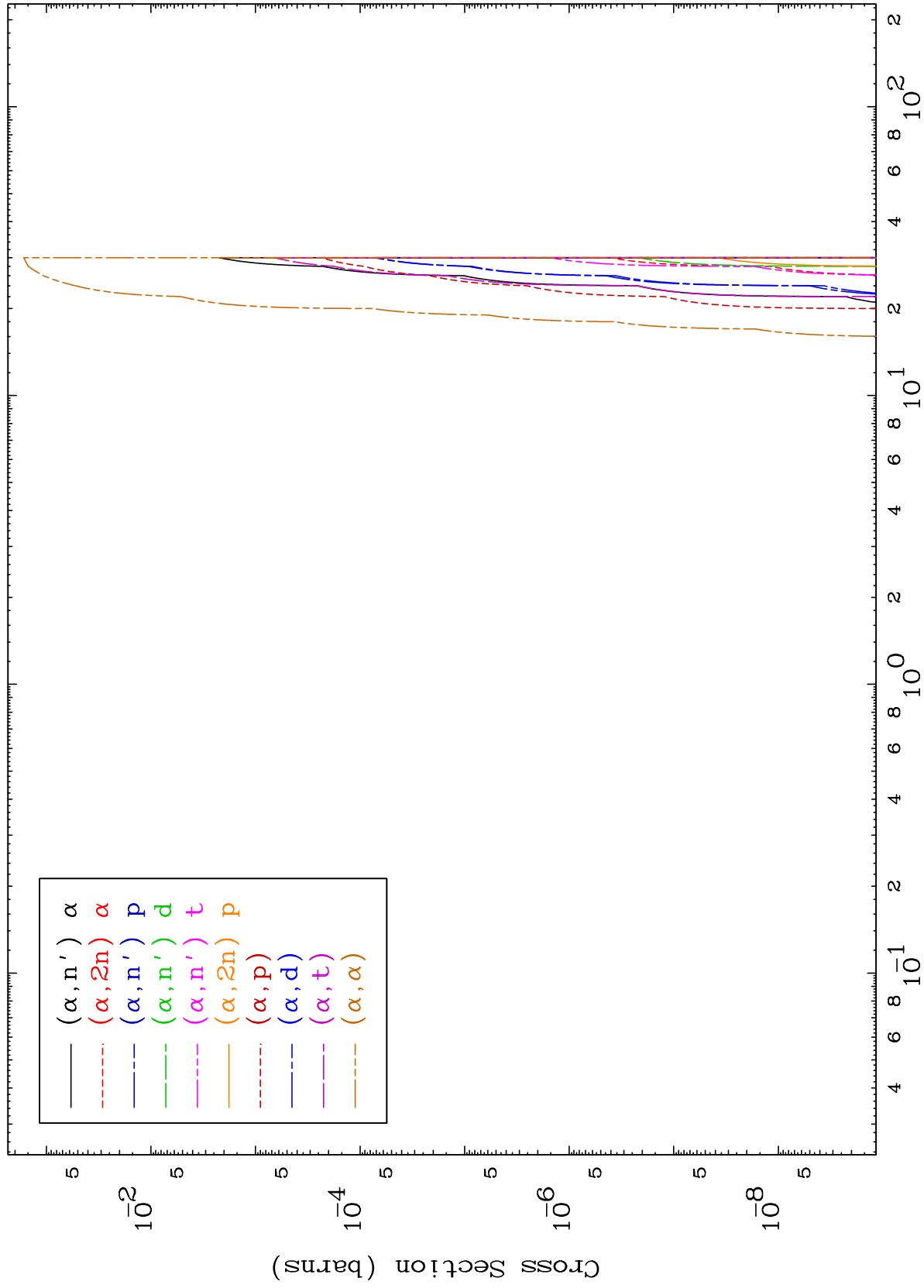
Incident Energy (MeV)

96-Cm-249

MAT 9652

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

96-Cm-249



3

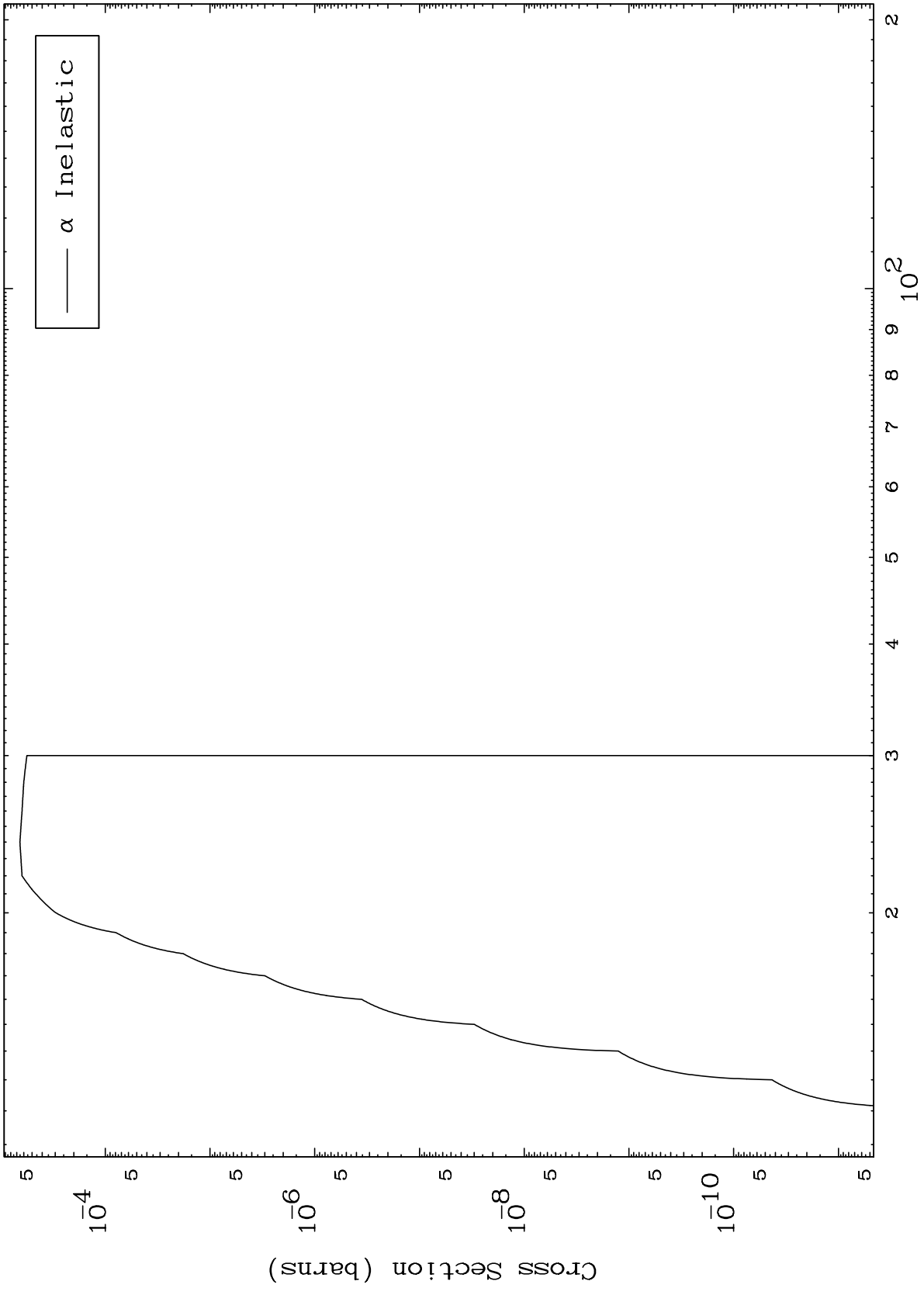
Incident Energy (MeV)

96-Cm-249

MAT 9652

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

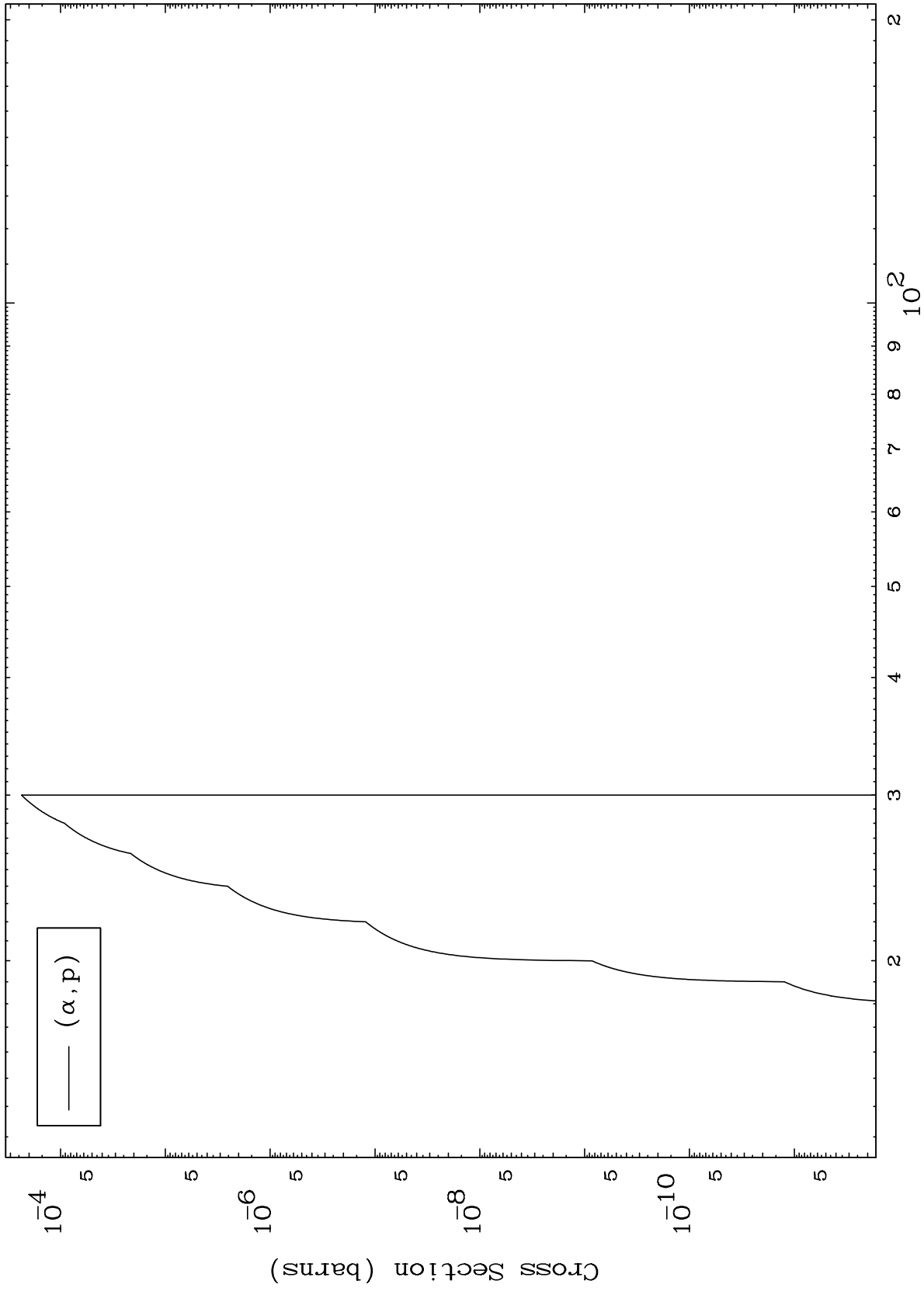
96-Cm-249



4

Incident Energy (MeV)

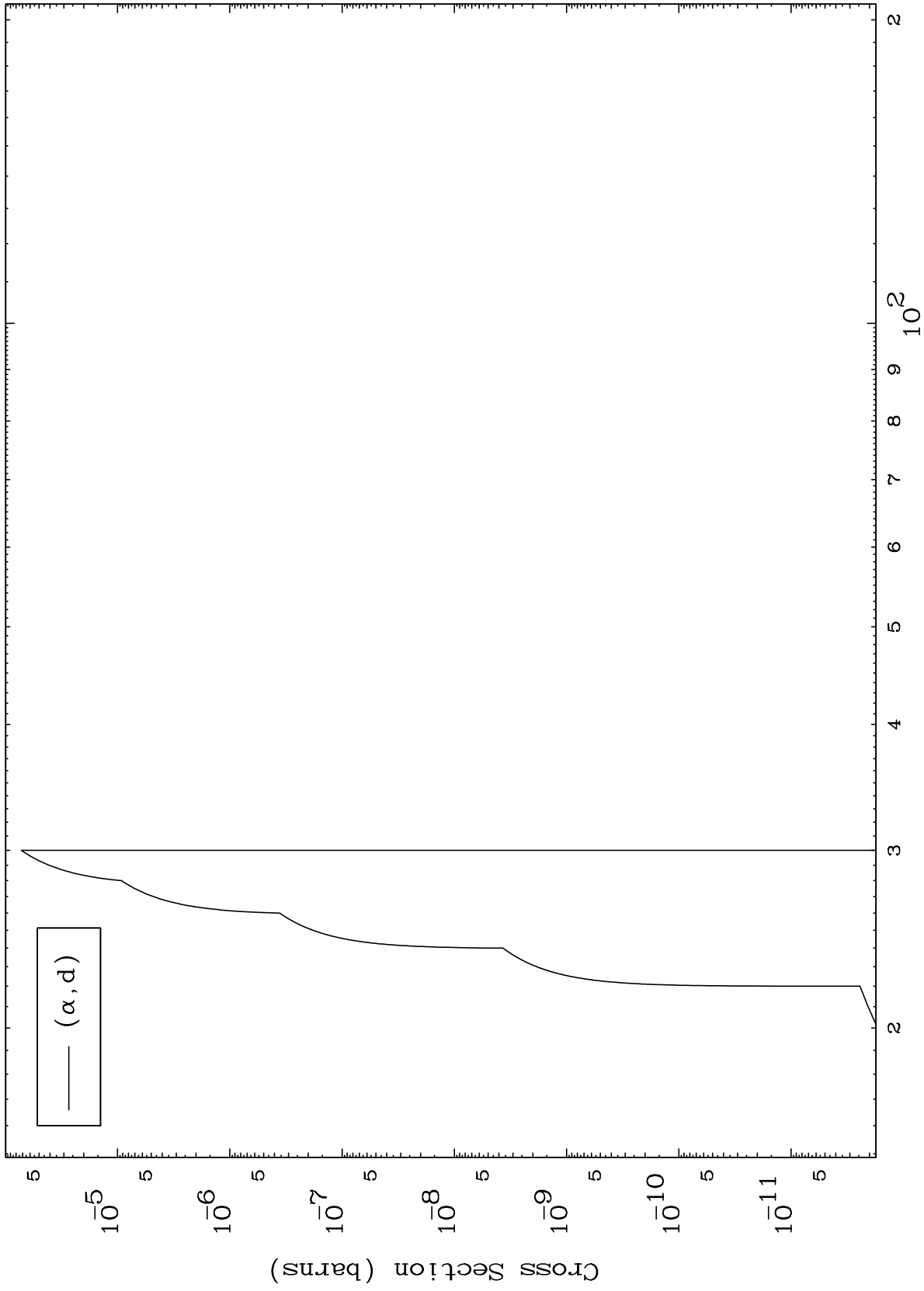
96-Cm-249



MAT 9652

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

96-Cm-249



6

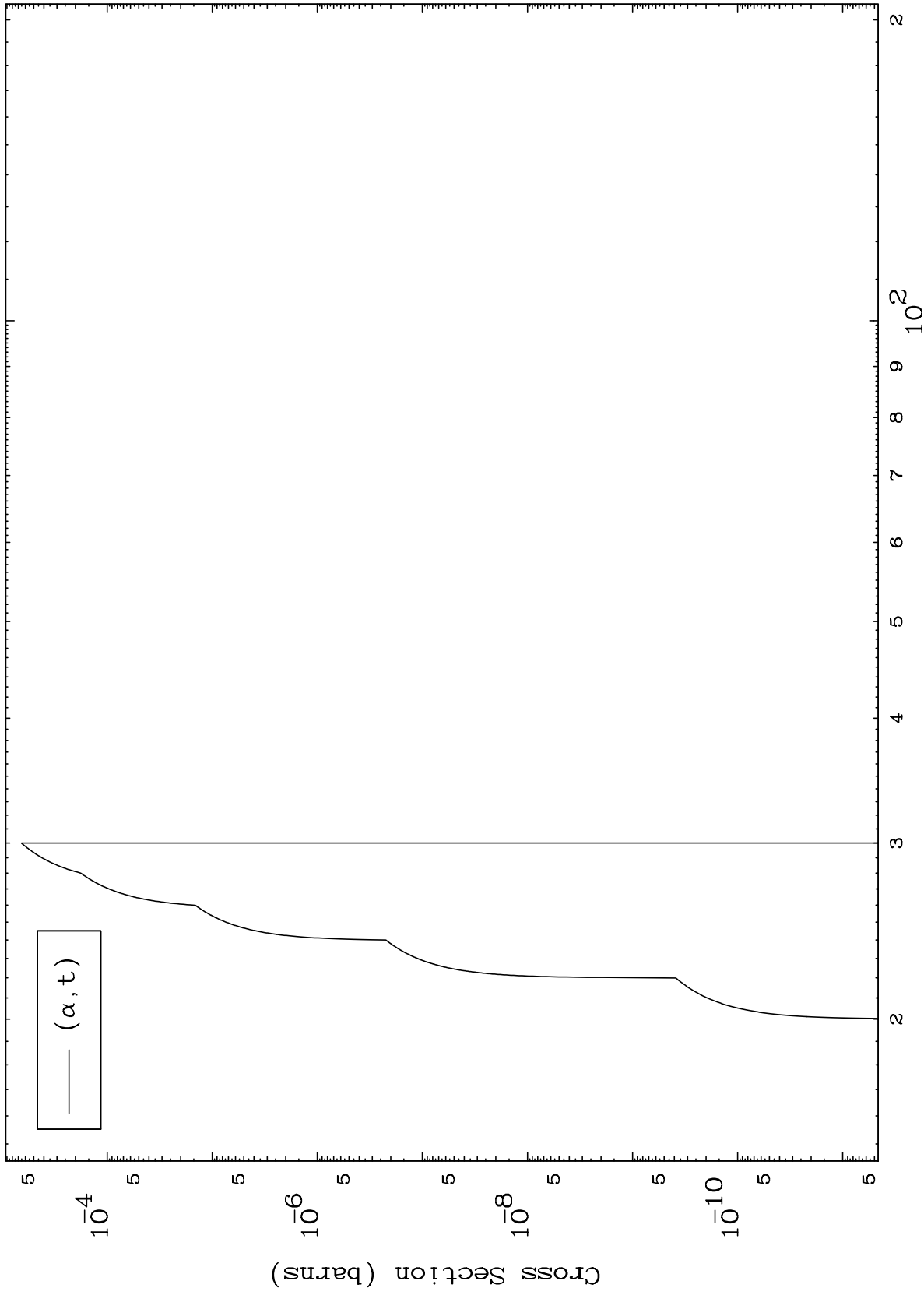
Incident Energy (MeV)

96-Cm-249

MAT 9652

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

96-Cm-249



7

Incident Energy (MeV)

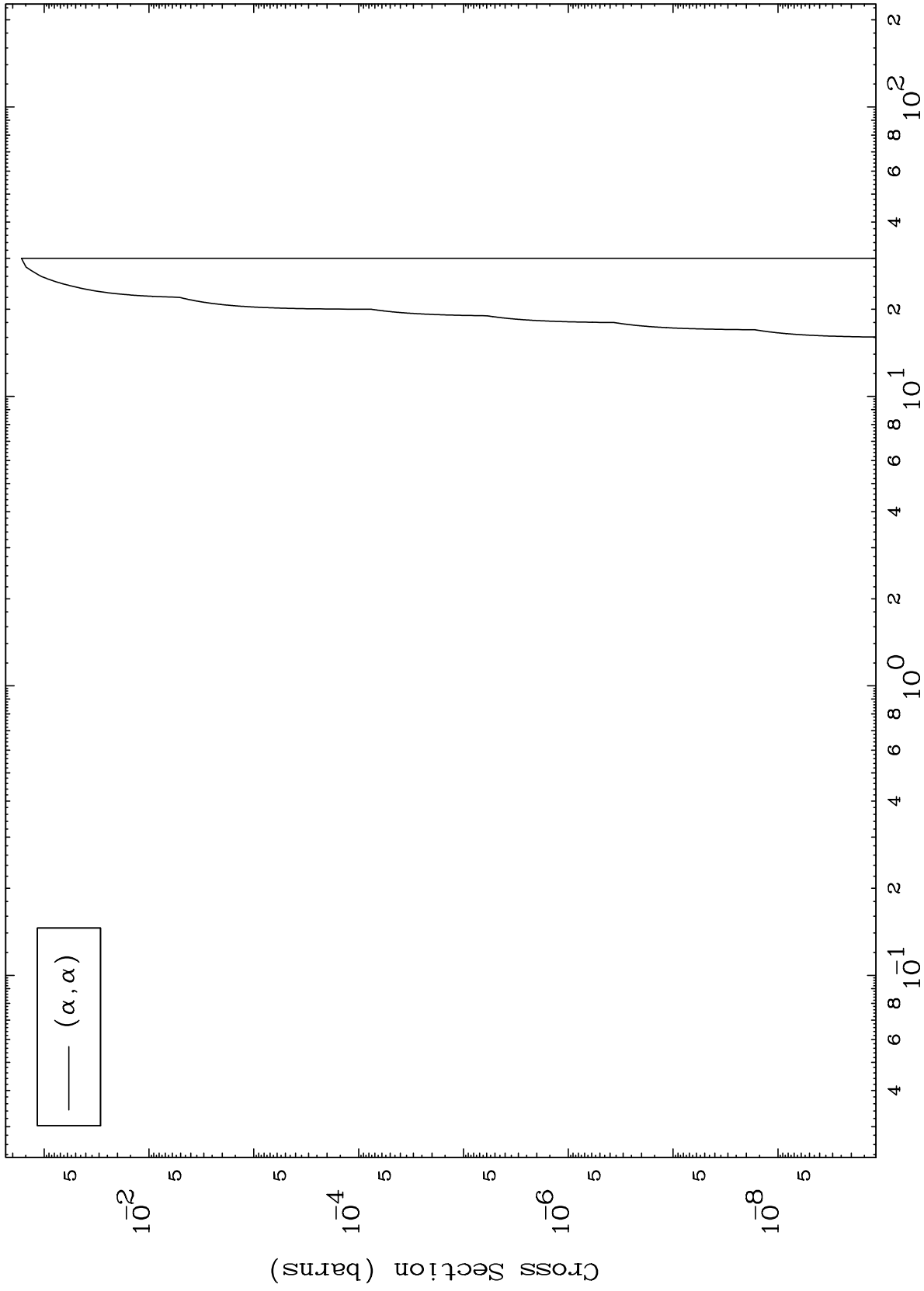
96-Cm-249



MAT 9652

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

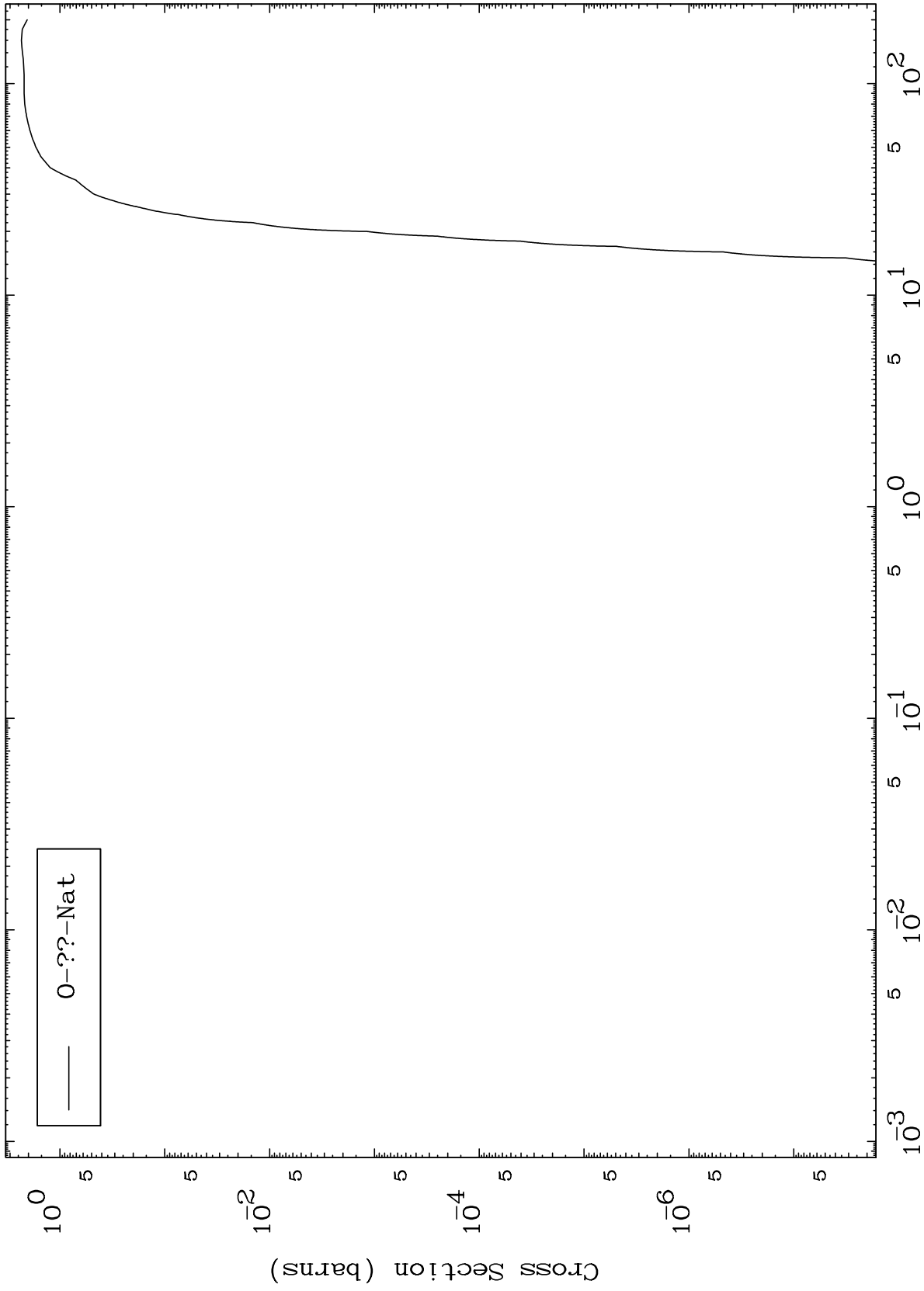
96-Cm-249



MAT 9652

$\alpha$  Fission  
Radionuclide Production Cross Section

96-Cm-249



Incident Energy (MeV)

96-Cm-249

9