

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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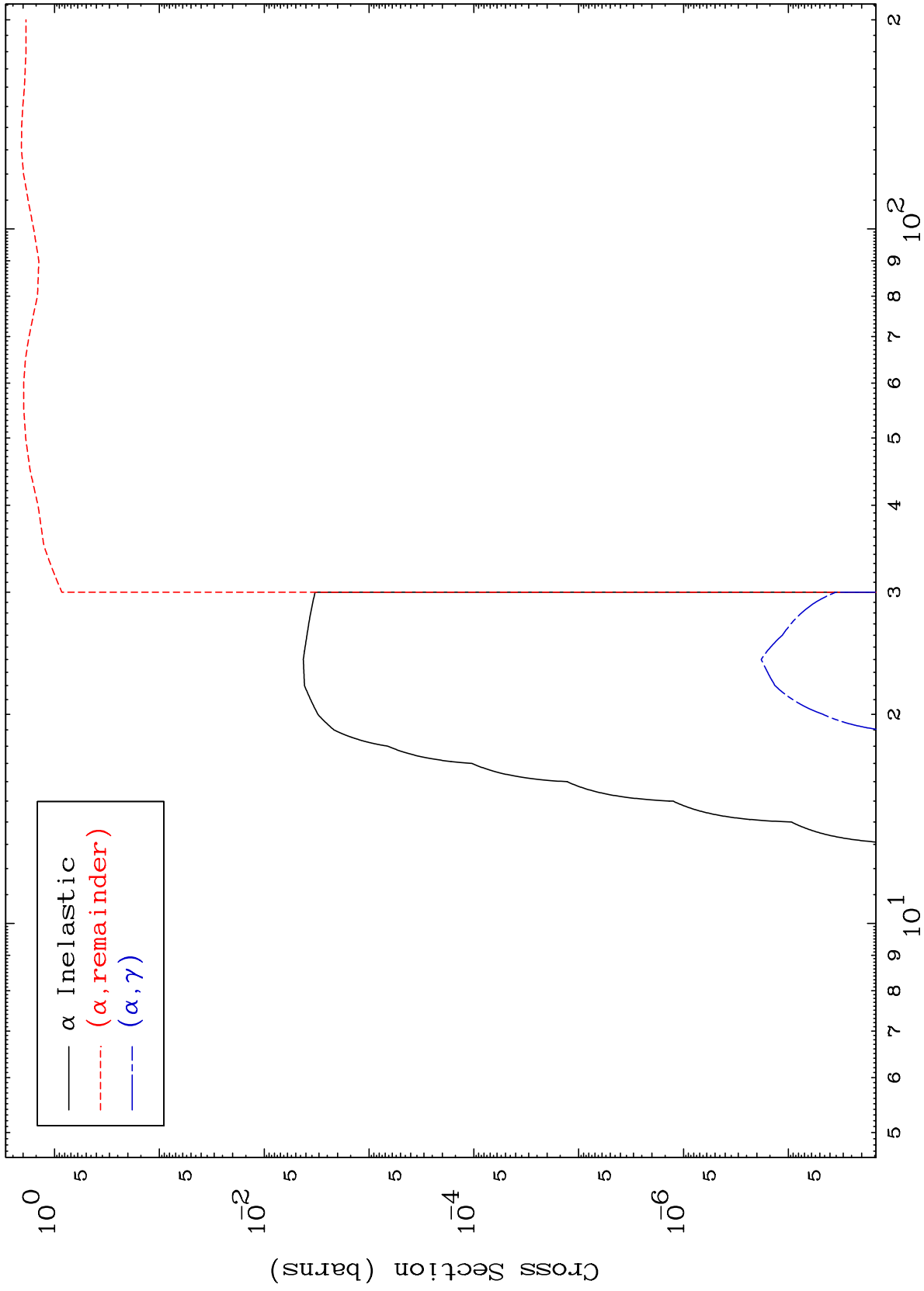
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8834

0 Kelvin  $\alpha$  Major  
Cross Sections

88-Ra-226



1

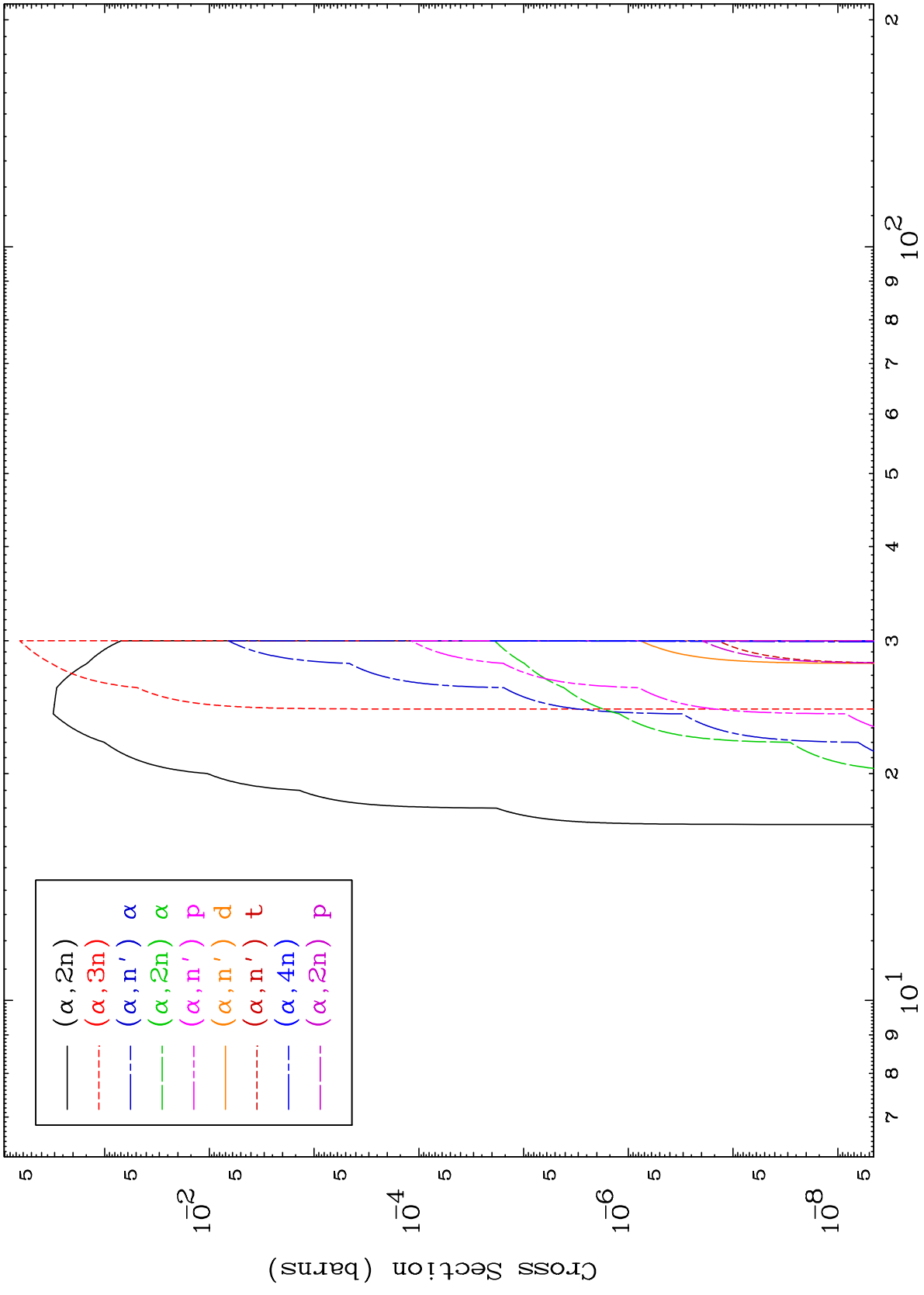
Incident Energy (MeV)

88-Ra-226

MAT 8834

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

88-Ra-226



2

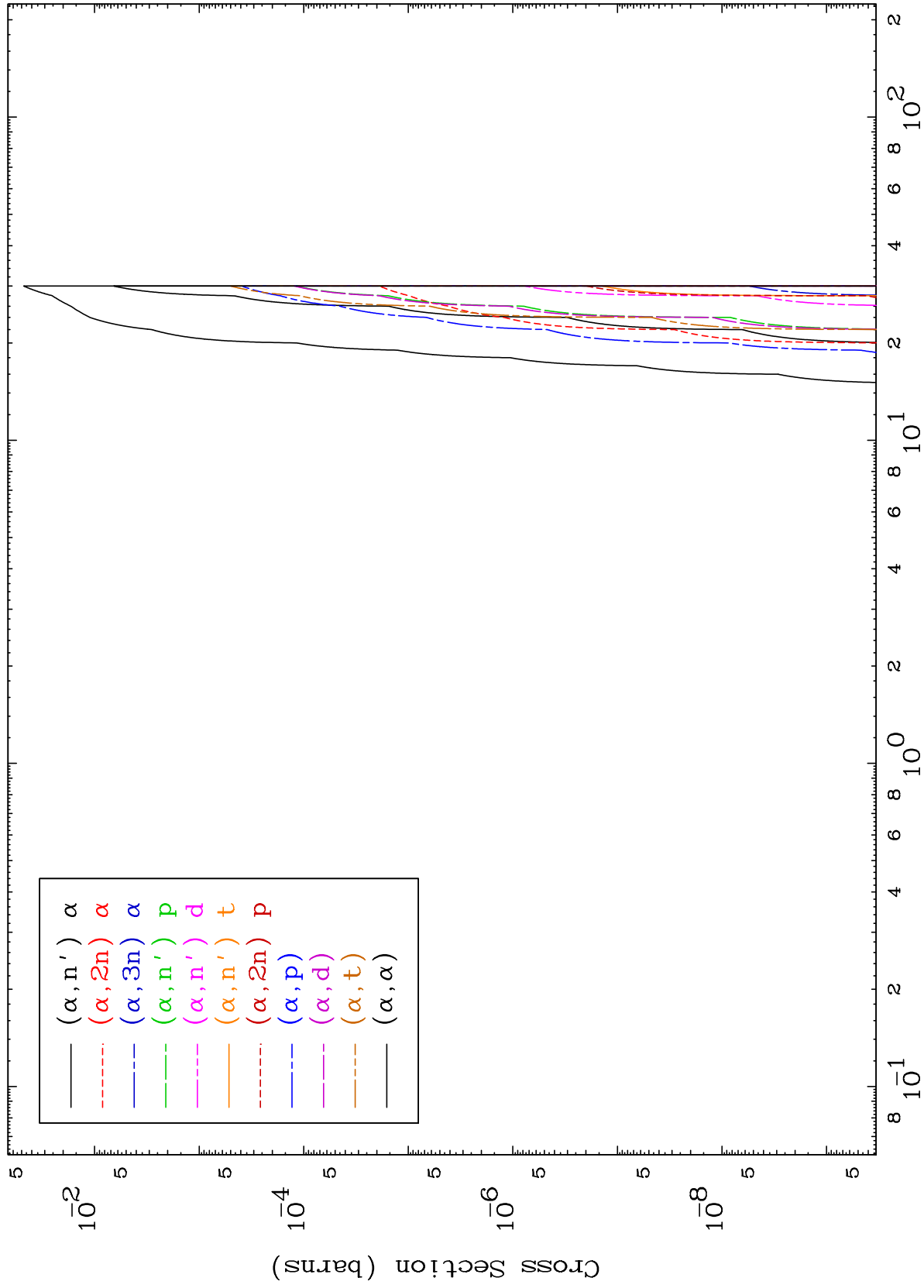
Incident Energy (MeV)

88-Ra-226

MAT 8834

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

88-Ra-226



3

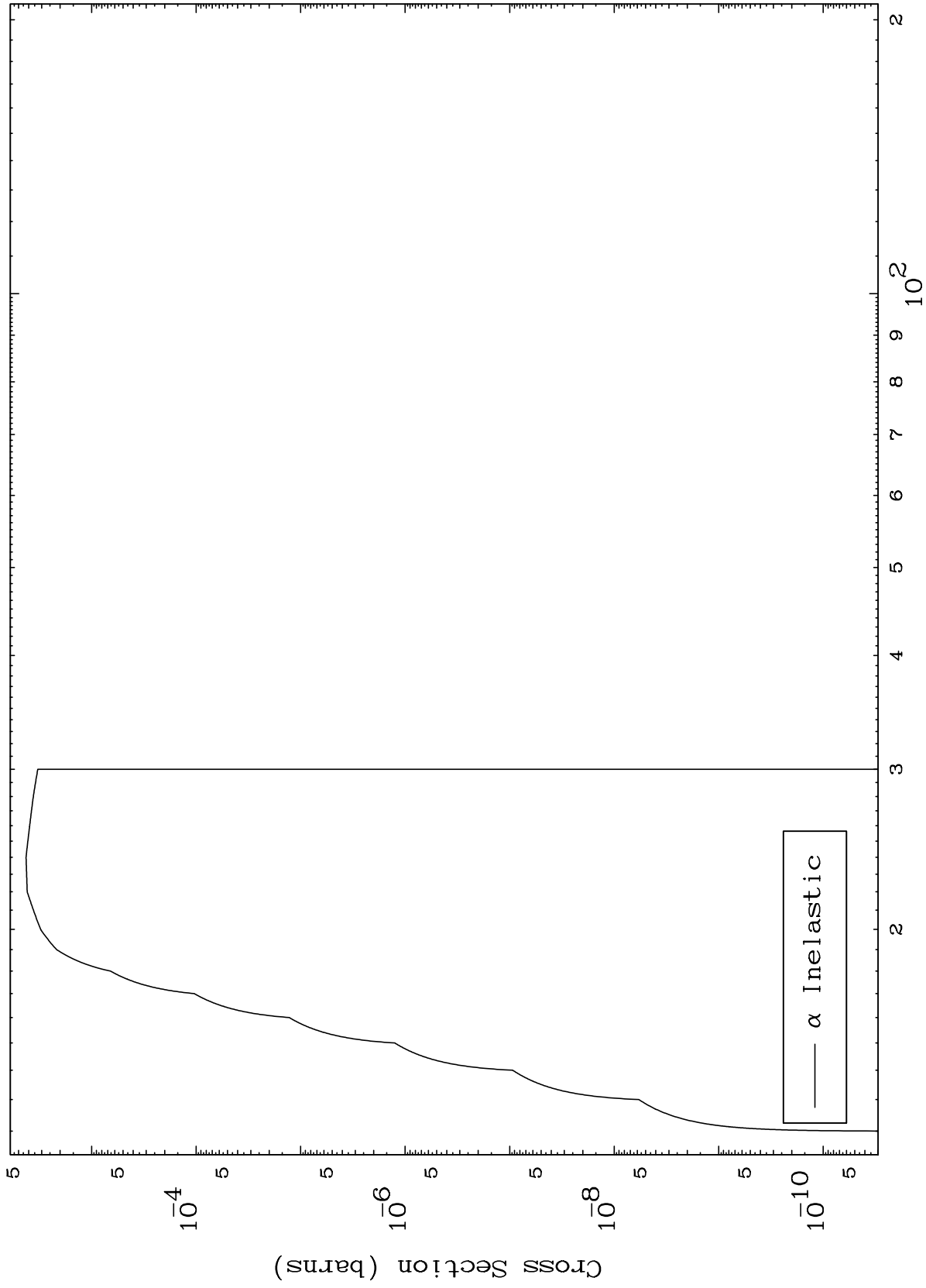
Incident Energy (MeV)

88-Ra-226

MAT 8834

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

88-Ra-226



4

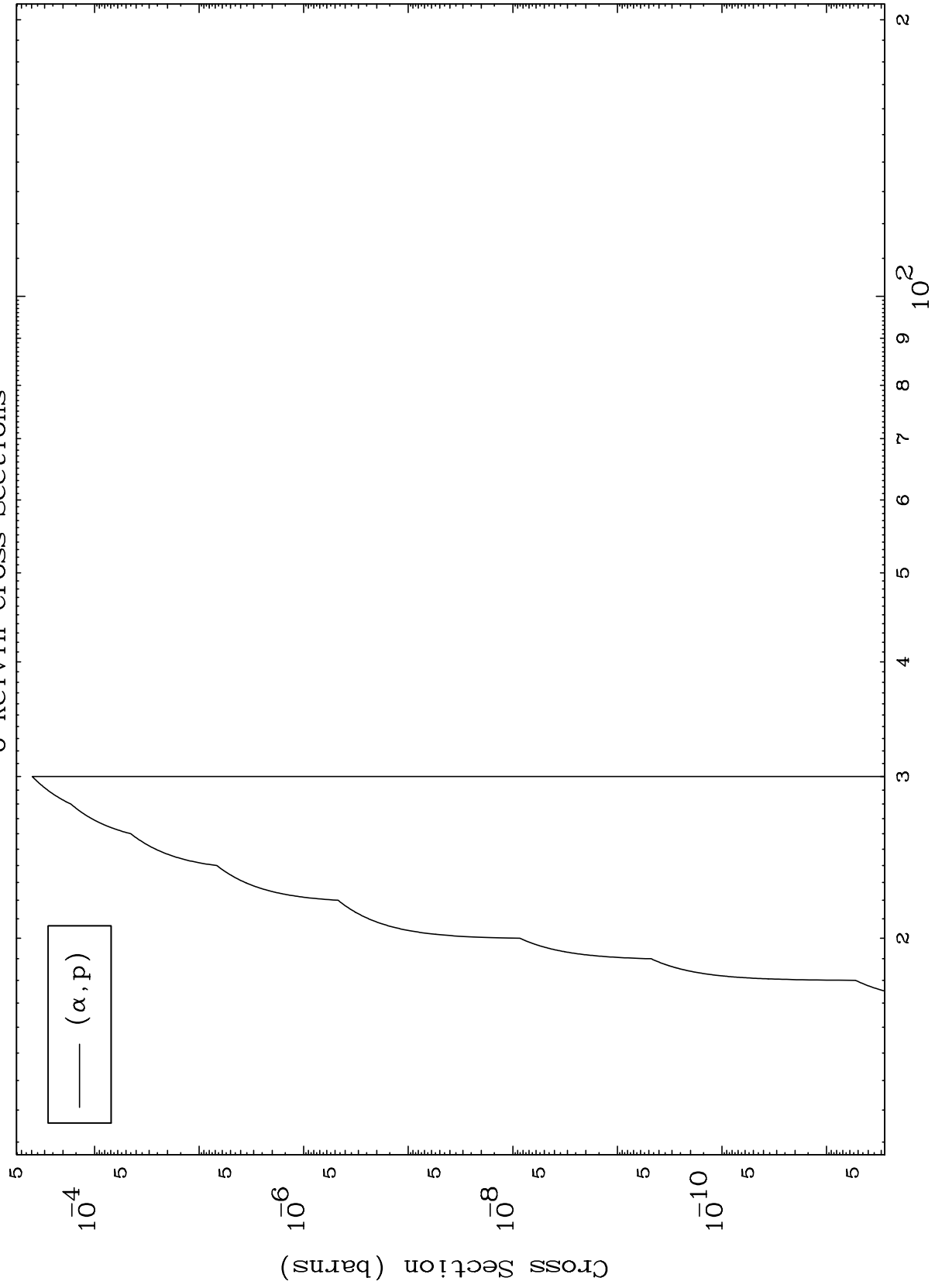
Incident Energy (MeV)

88-Ra-226

MAT 8834

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

88-Ra-226



5

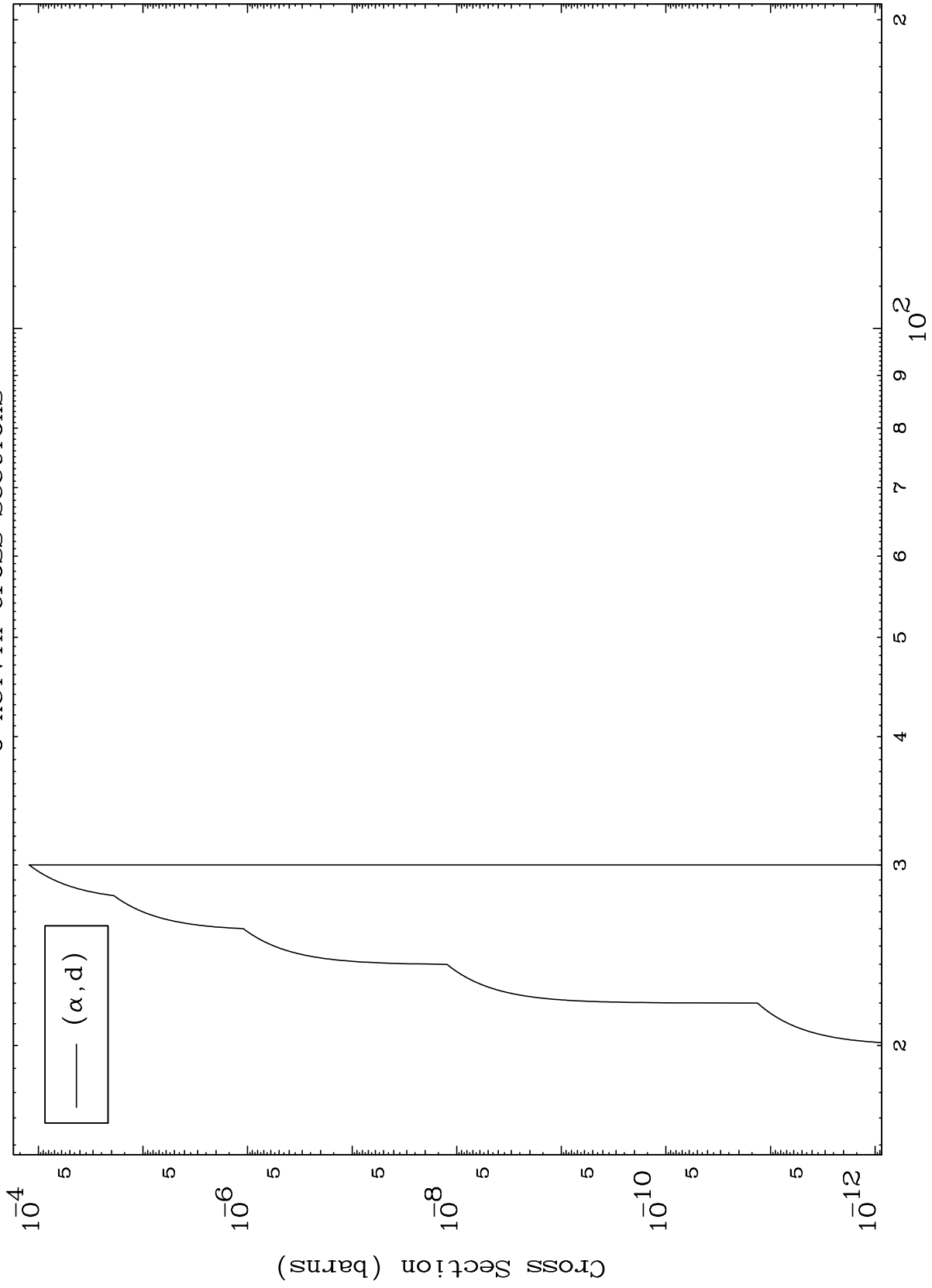
Incident Energy (MeV)

88-Ra-226

MAT 8834

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

88-Ra-226



6

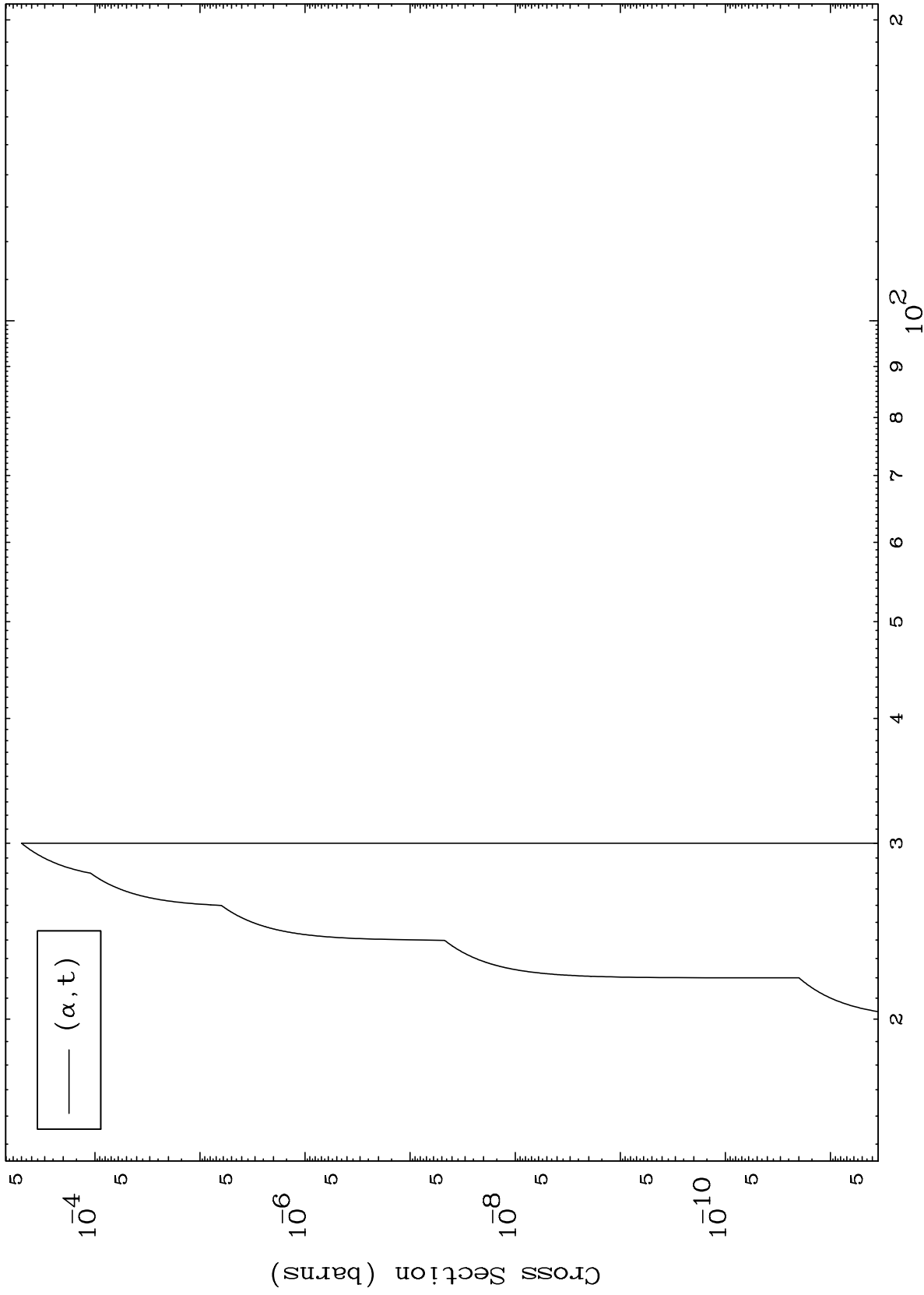
Incident Energy (MeV)

88-Ra-226

MAT 8834

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

88-Ra-226



7

Incident Energy (MeV)

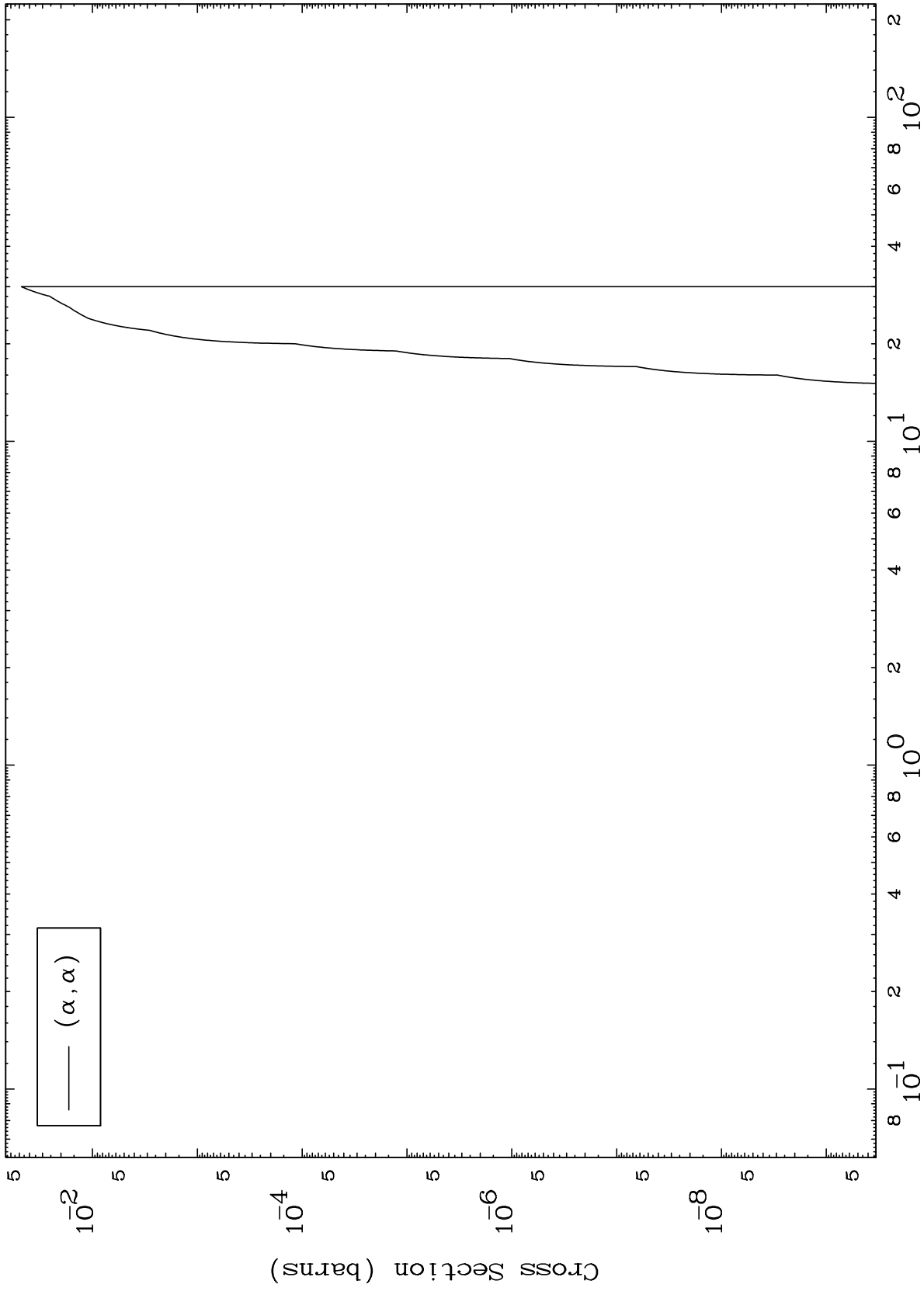
88-Ra-226



MAT 8834

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

88-Ra-226



8

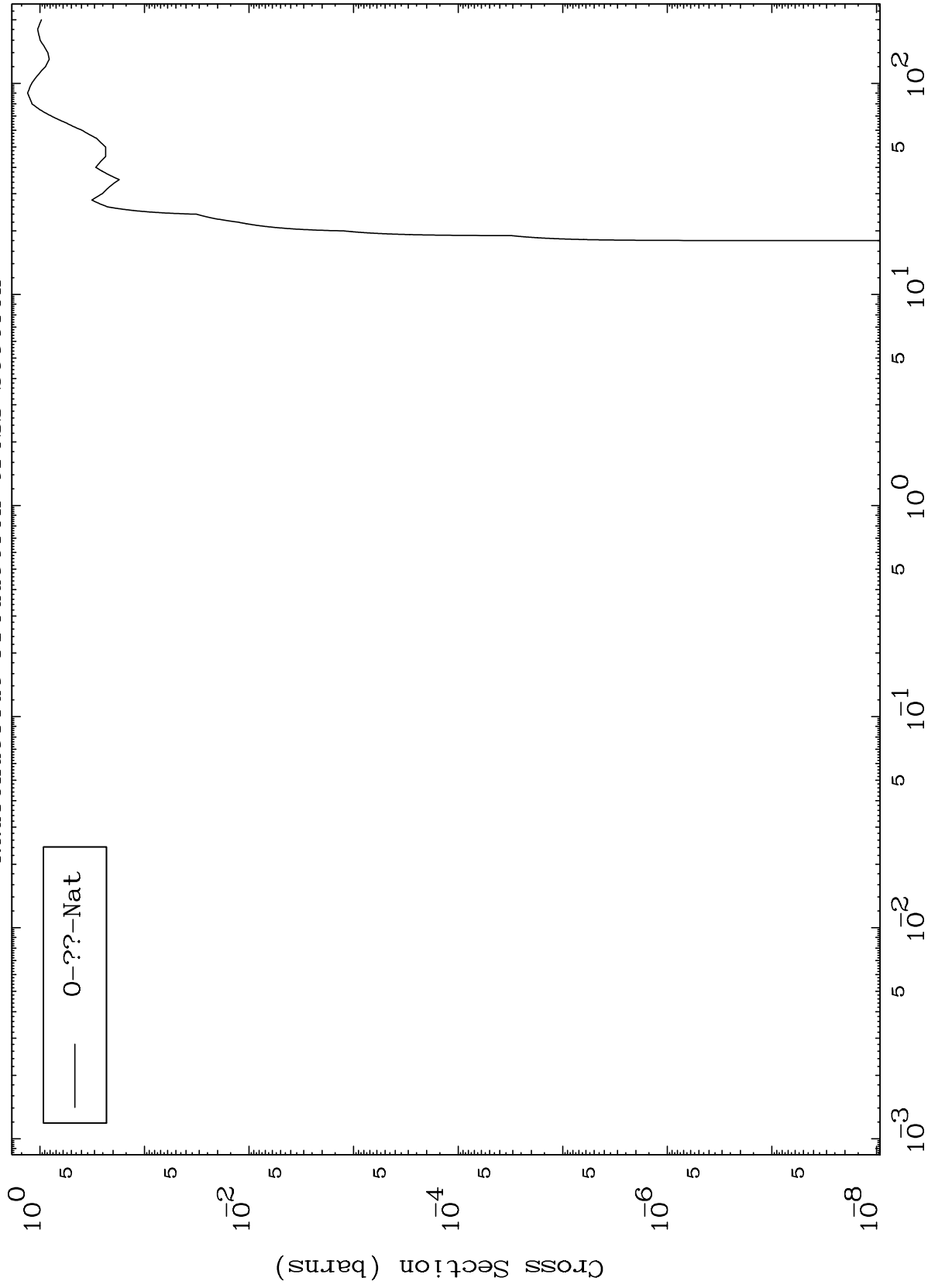
Incident Energy (MeV)

88-Ra-226

MAT 8834

$\alpha$  Fission  
Radionuclide Production Cross Section

88-Ra-226



9

Incident Energy (MeV)

88-Ra-226