

Program EVALPLOT  
(Version 2018-1)

by

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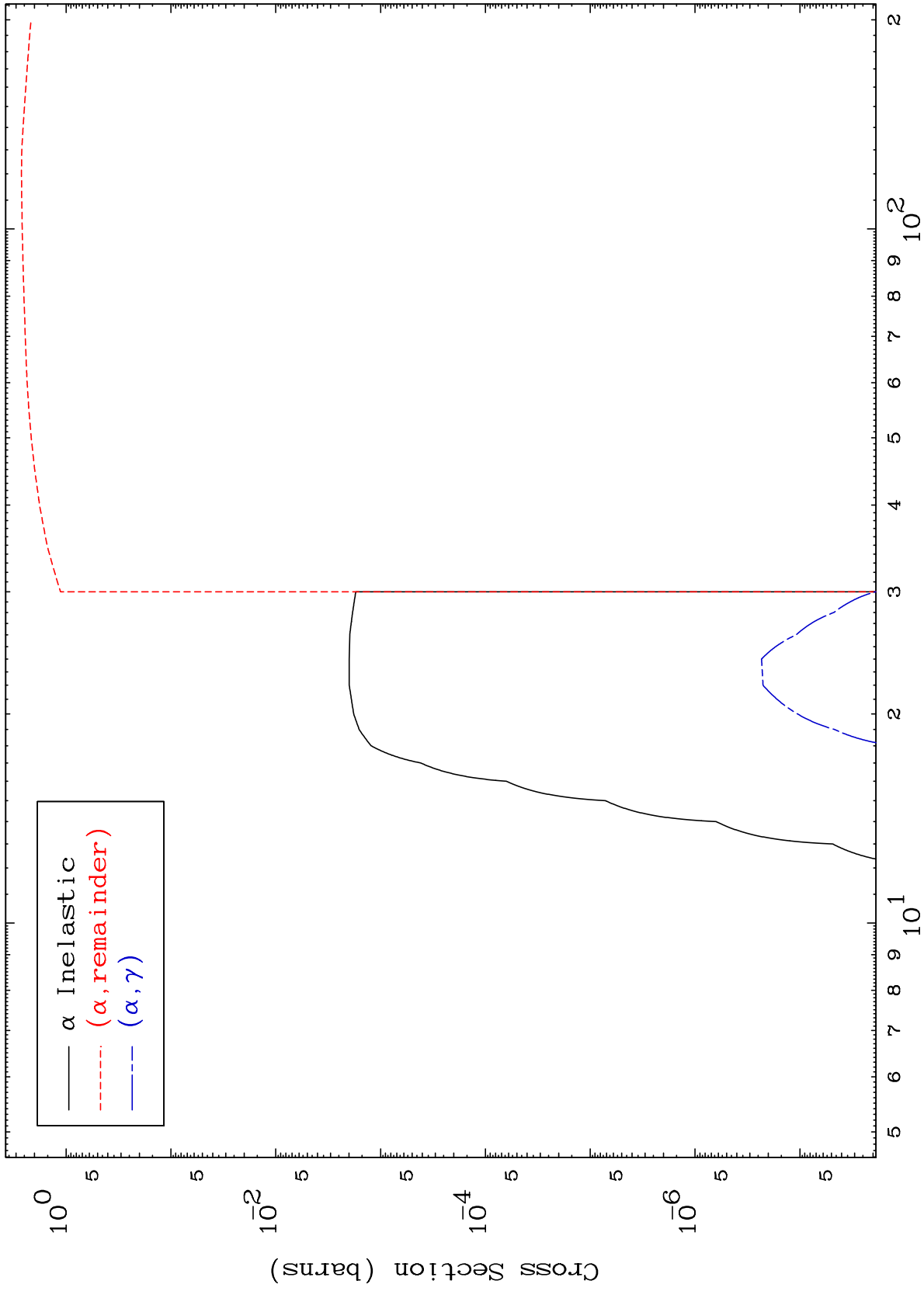
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8467

0 Kelvin  $\alpha$  Major  
Cross Sections

84-Po-220



1

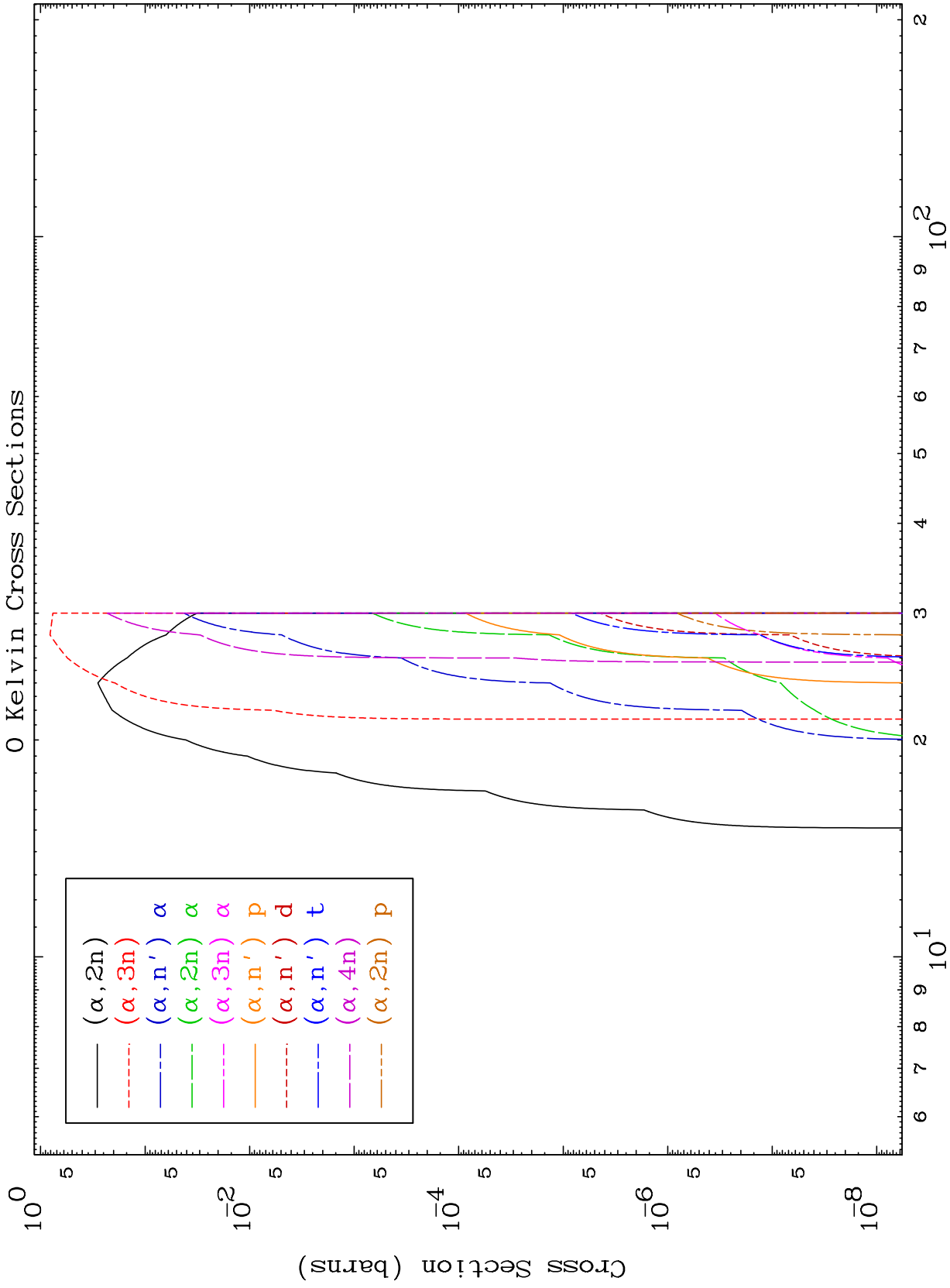
Incident Energy (MeV)

84-Po-220

MAT 8467

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

84-Po-220



2

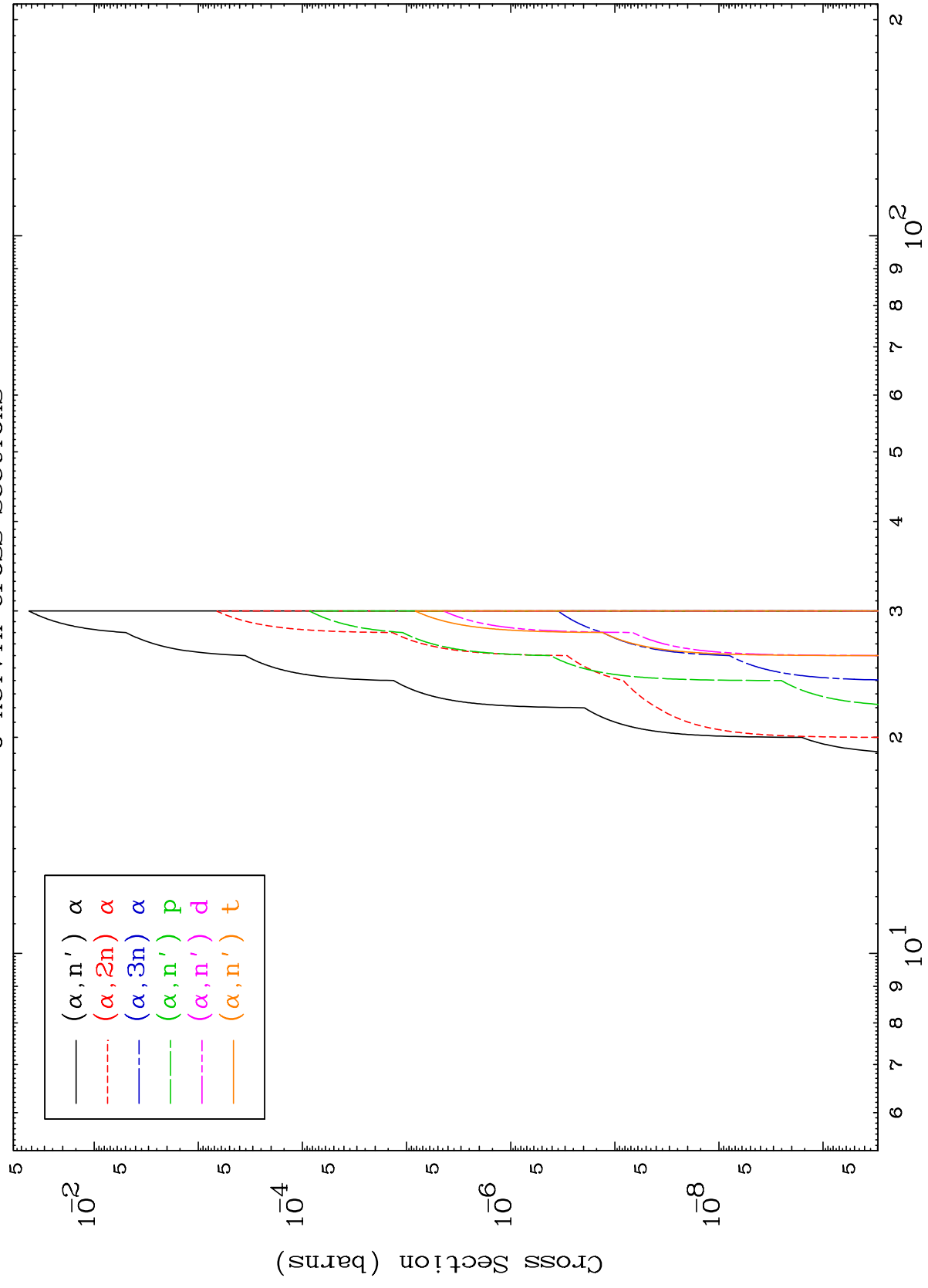
Incident Energy (MeV)

84-Po-220

MAT 8467

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

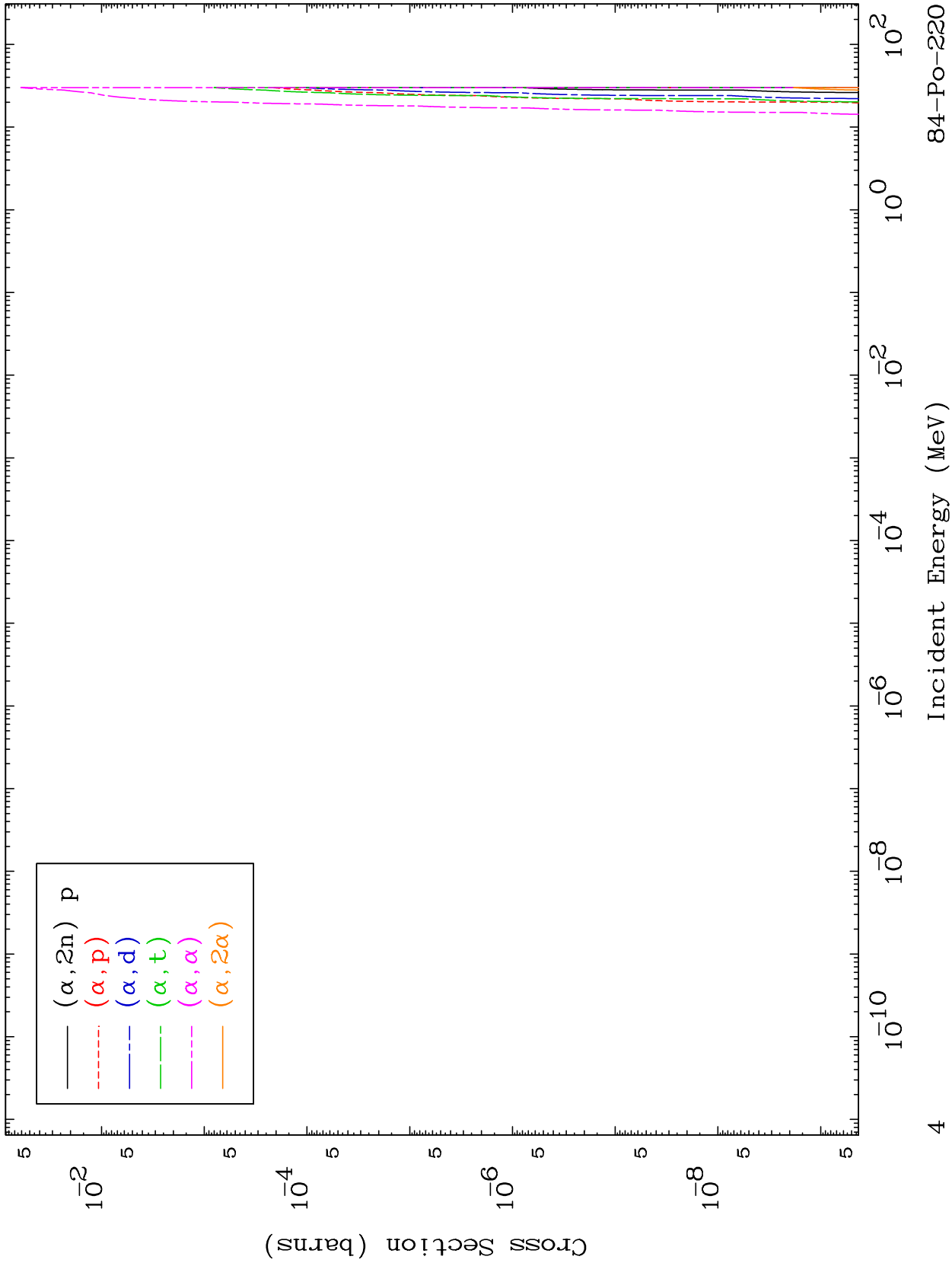
84-Po-220



MAT 8467

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

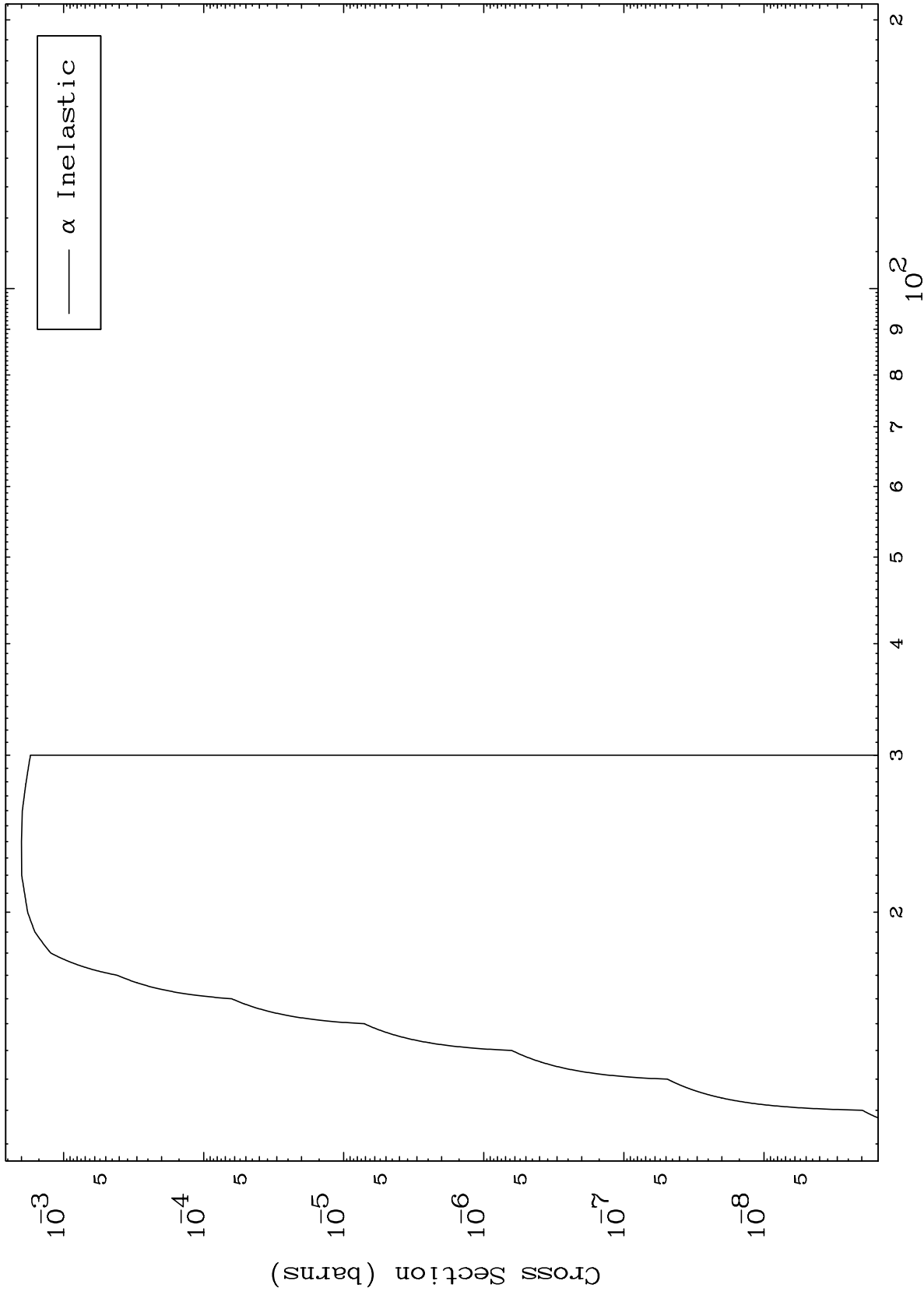
84-Po-220



MAT 8467

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

84-Po-220



5

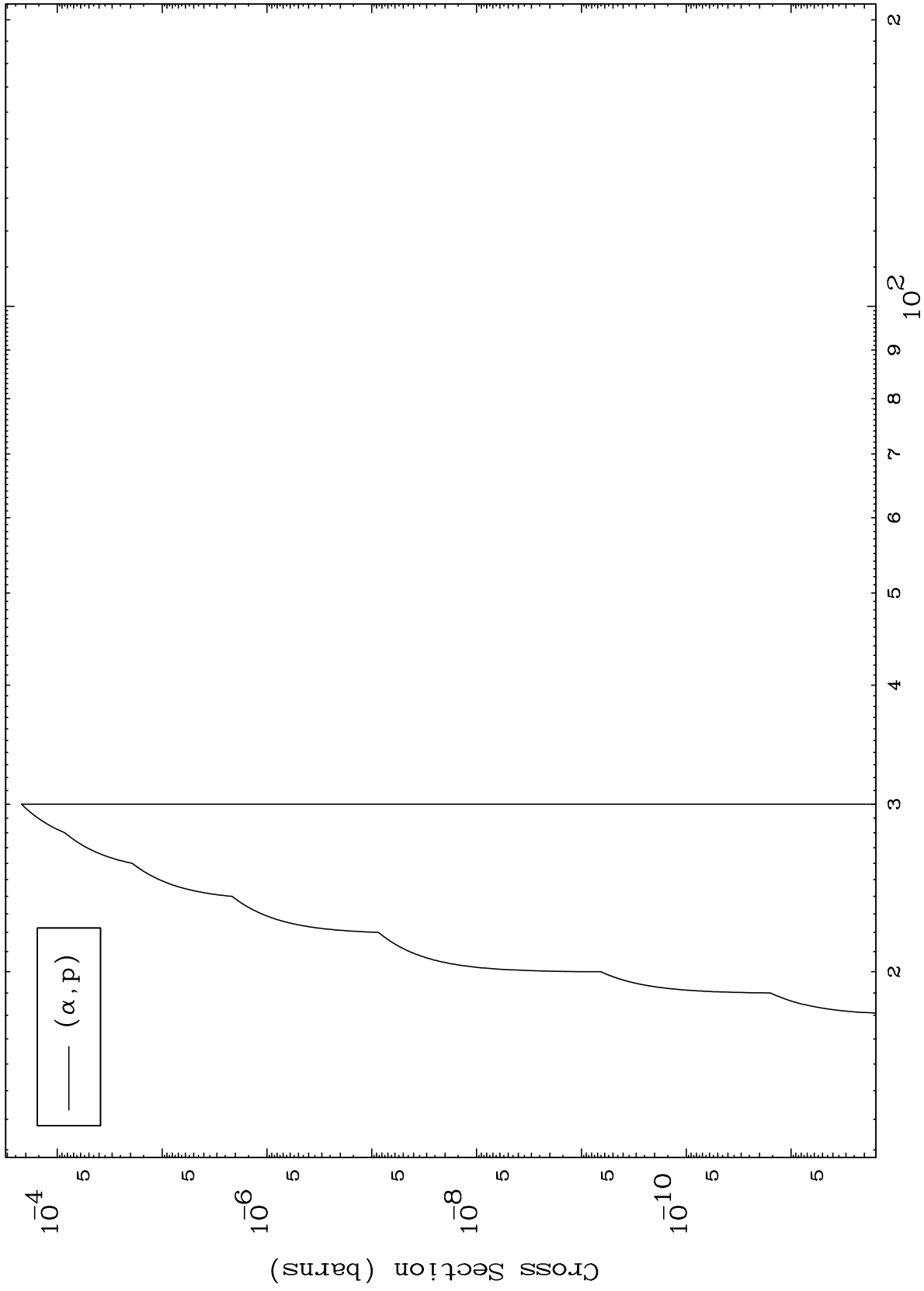
Incident Energy (MeV)

84-Po-220

MAT 8467

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

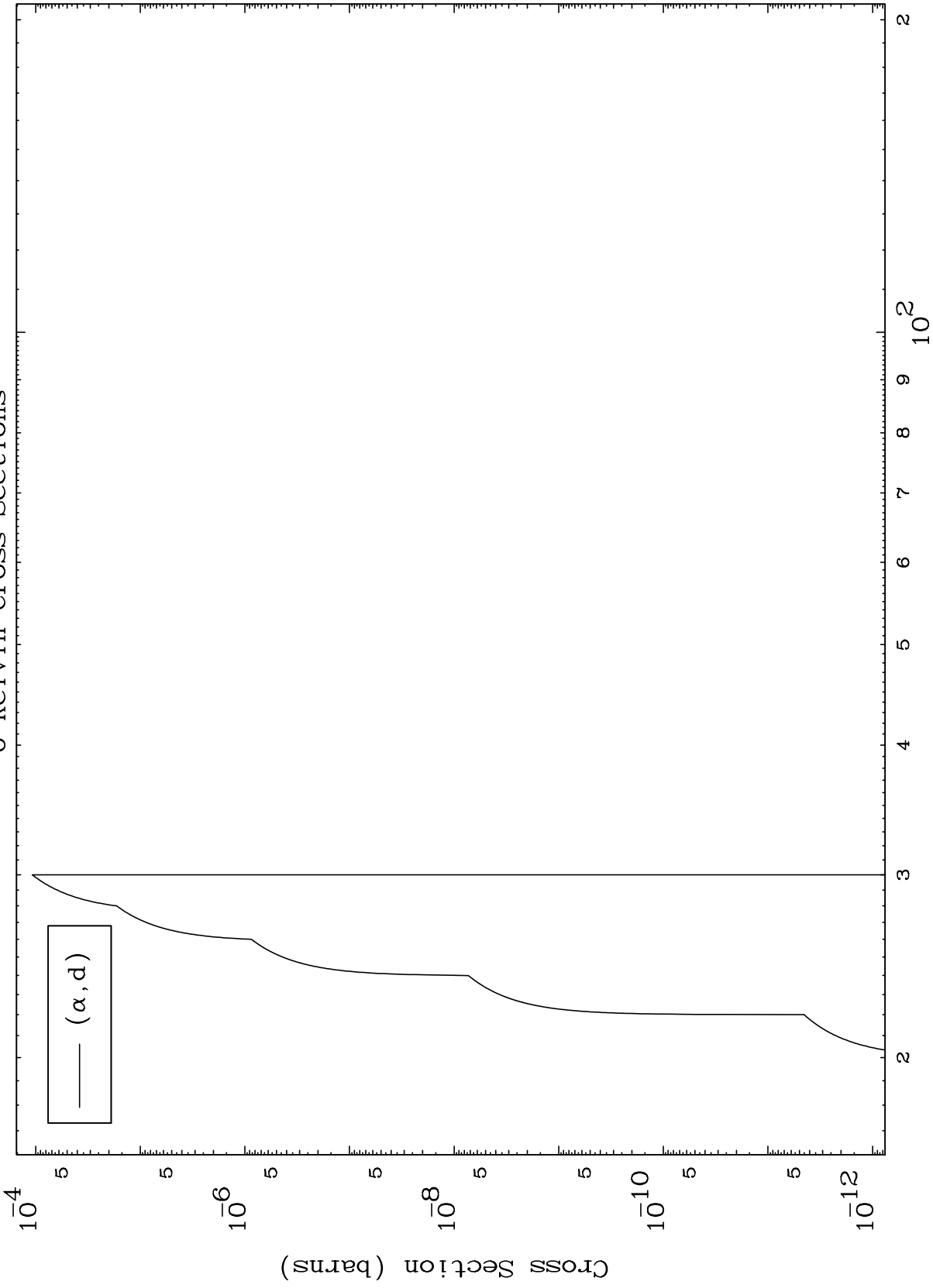
84-Po-220



MAT 8467

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

84-Po-220



7

Incident Energy (MeV)

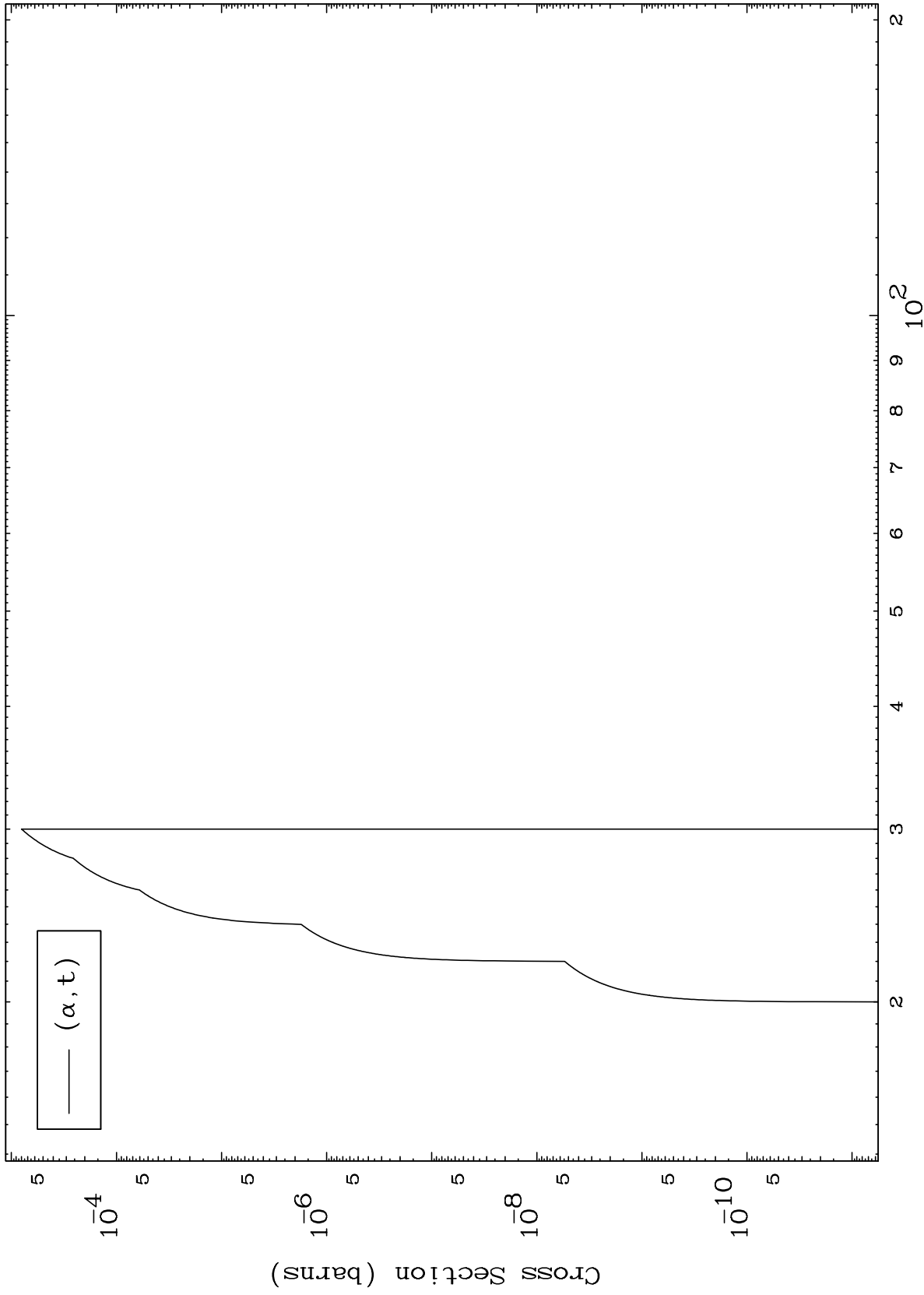
84-Po-220



MAT 8467

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

84-Po-220



8

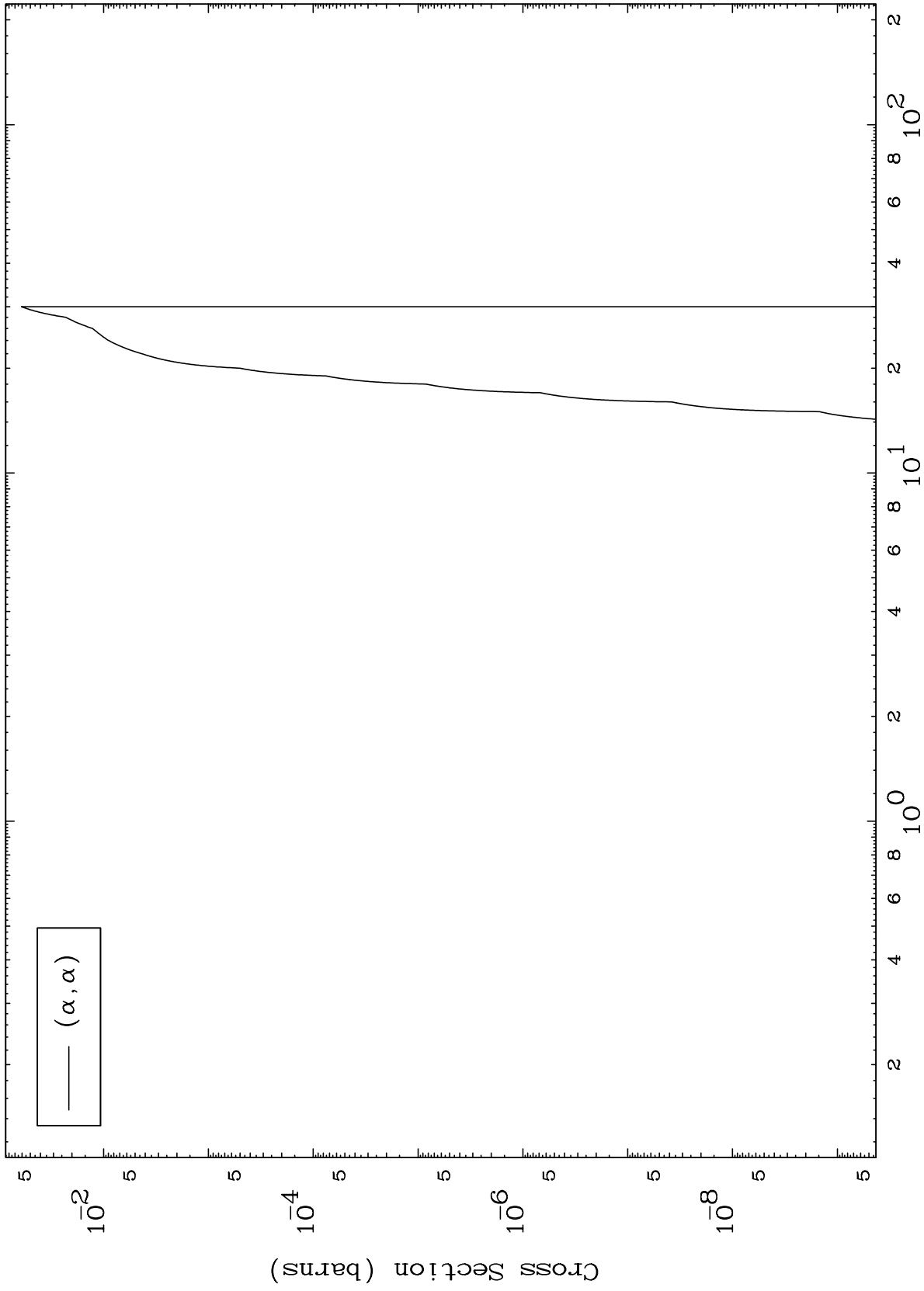
Incident Energy (MeV)

84-Po-220

MAT 8467

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

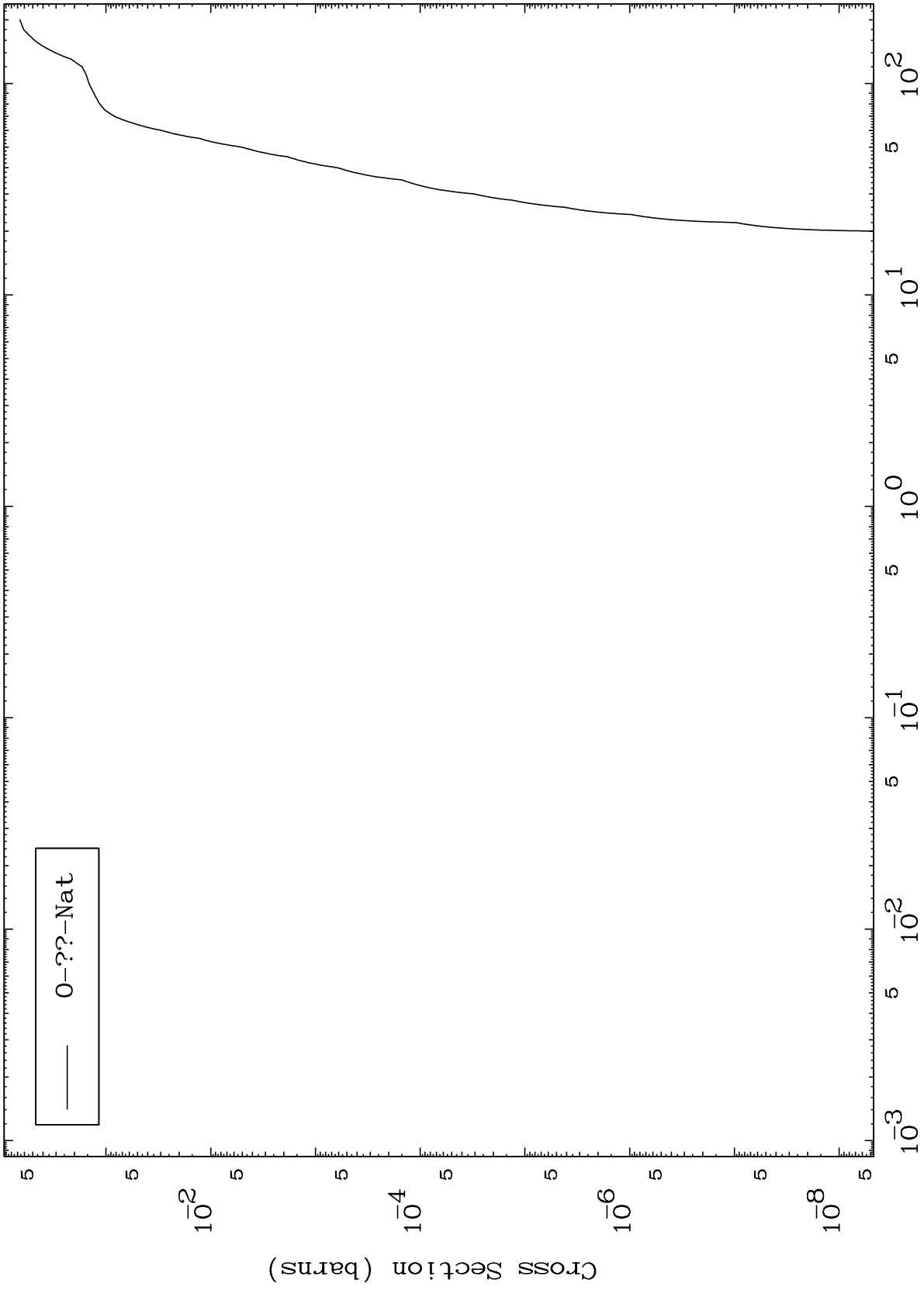
84-Po-220



MAT 8467

$\alpha$  Fission  
Radionuclide Production Cross Section

84-Po-220



Incident Energy (MeV)

84-Po-220