

Program EVALPLOT  
(Version 2018-1)

by

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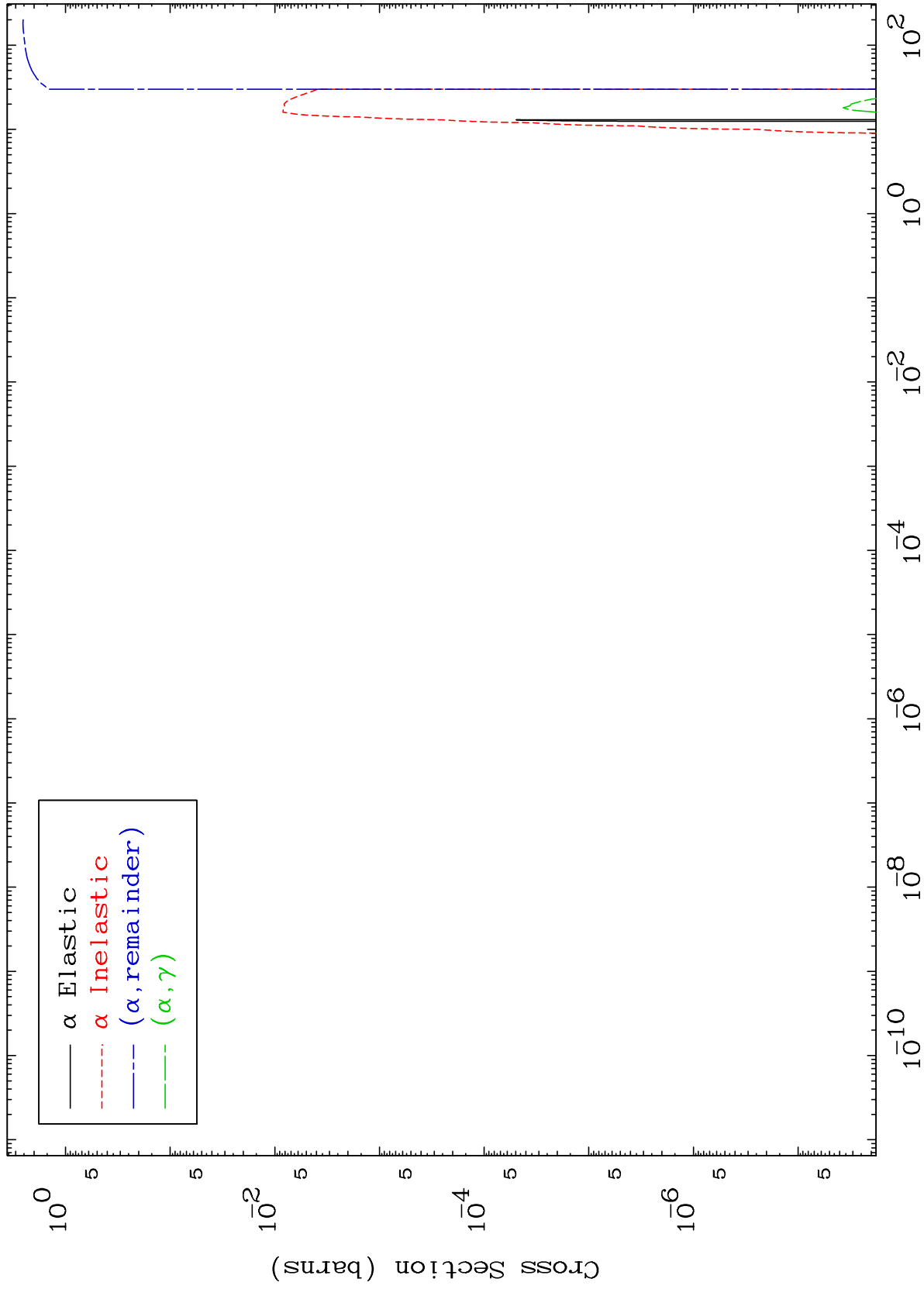
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6364

0 Kelvin  $\alpha$  Major  
Cross Sections

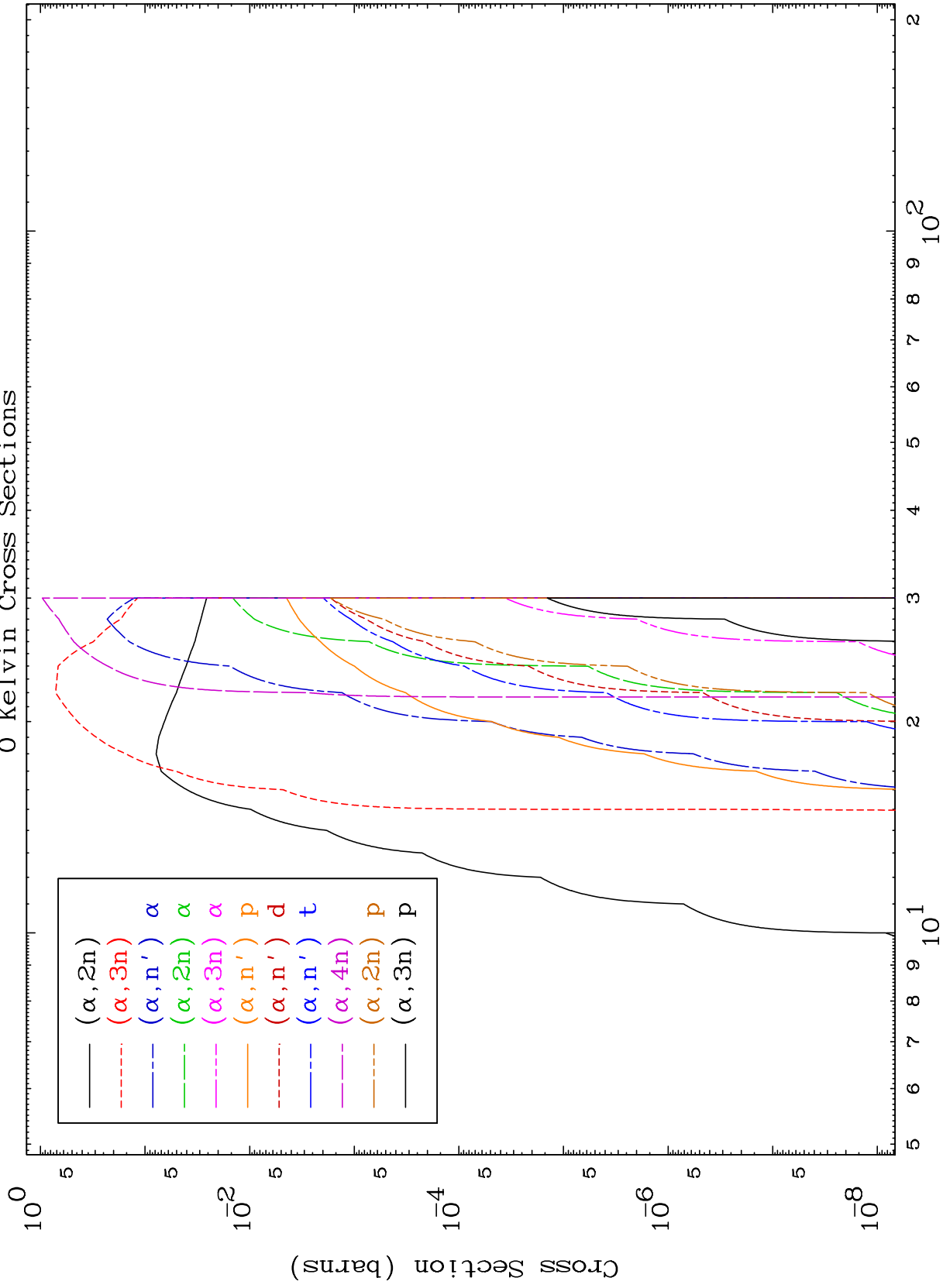
63-Eu-164



MAT 6364

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

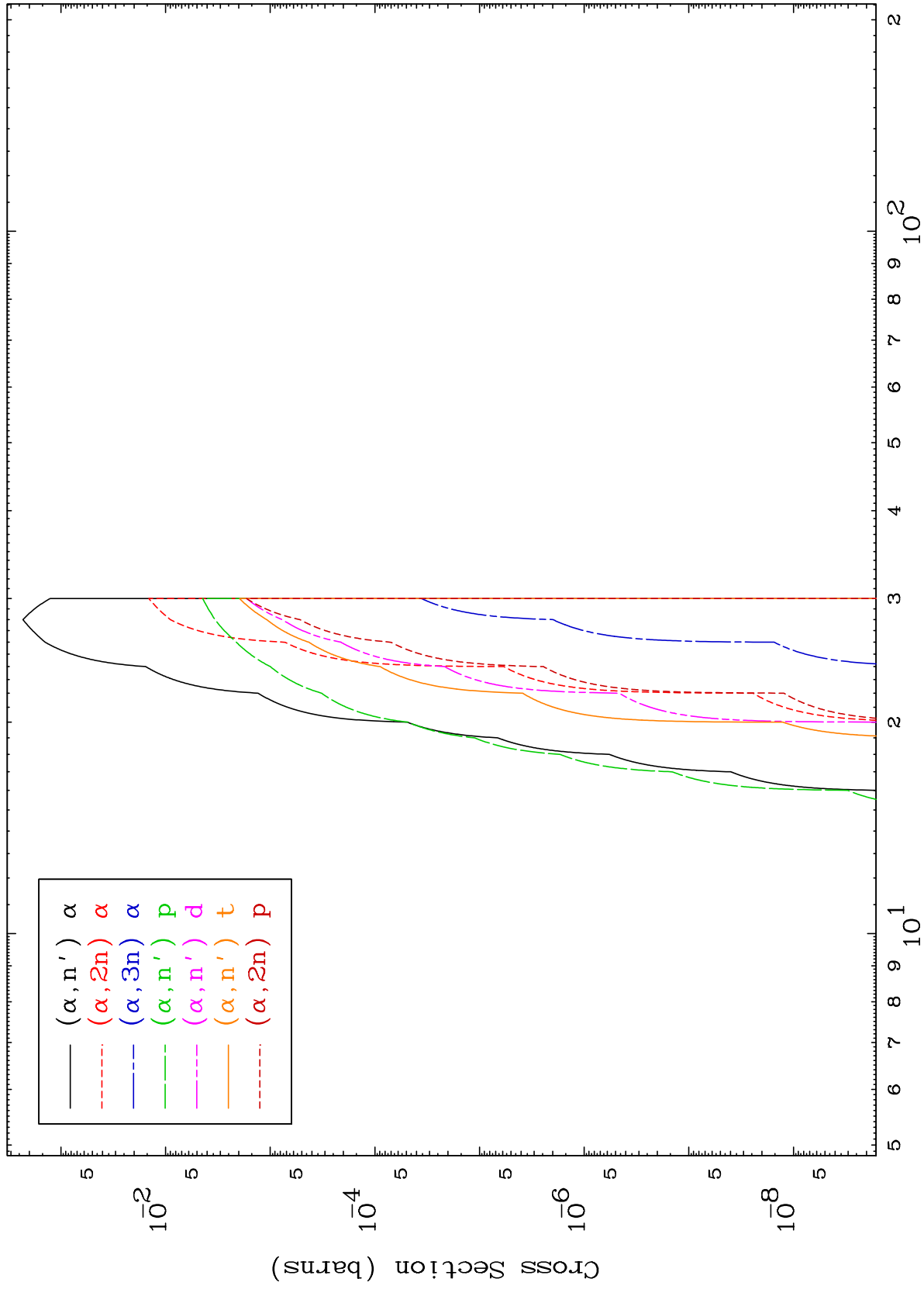
63-Eu-164



2

Incident Energy (MeV)

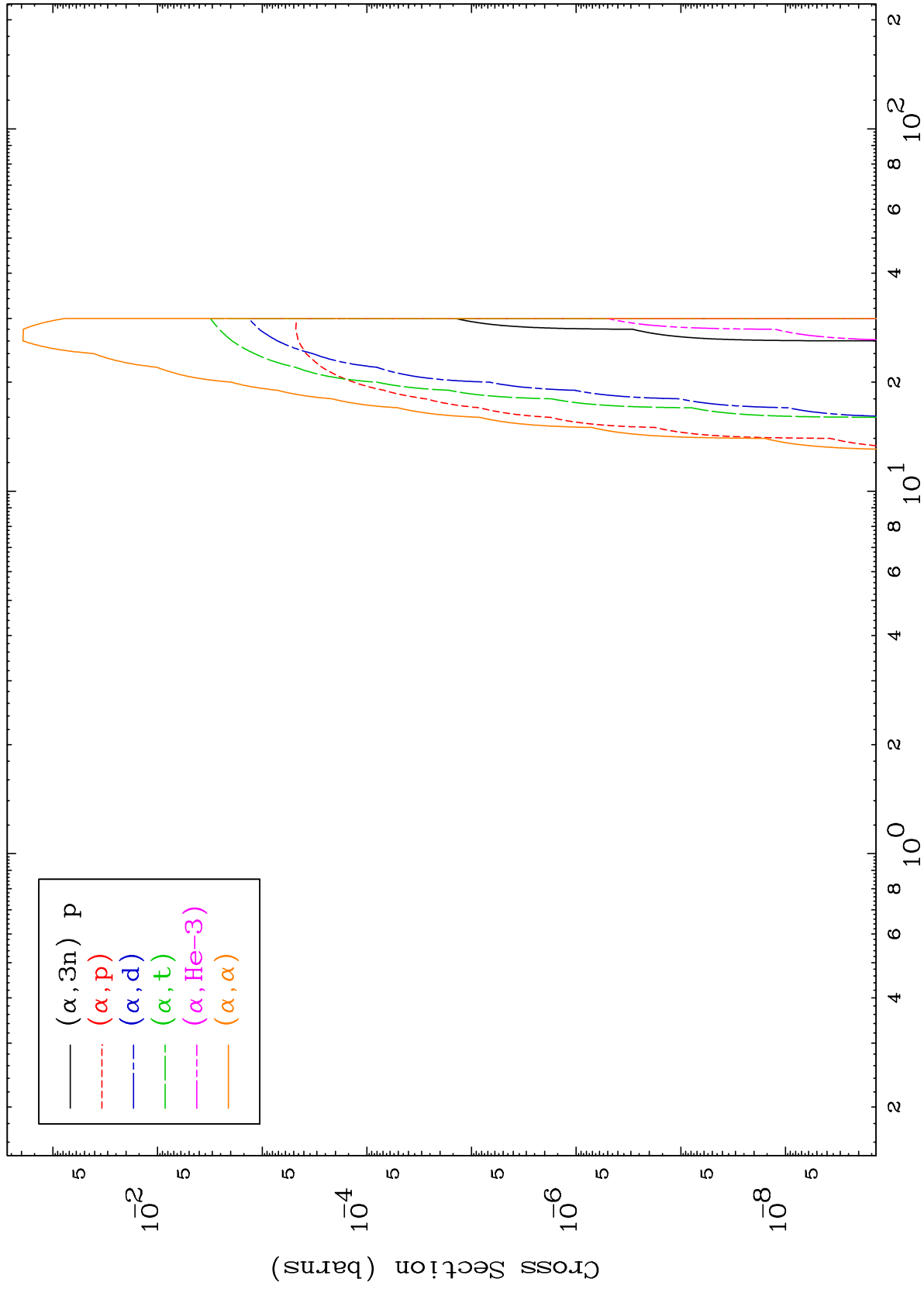
63-Eu-164



MAT 6364

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

63-Eu-164



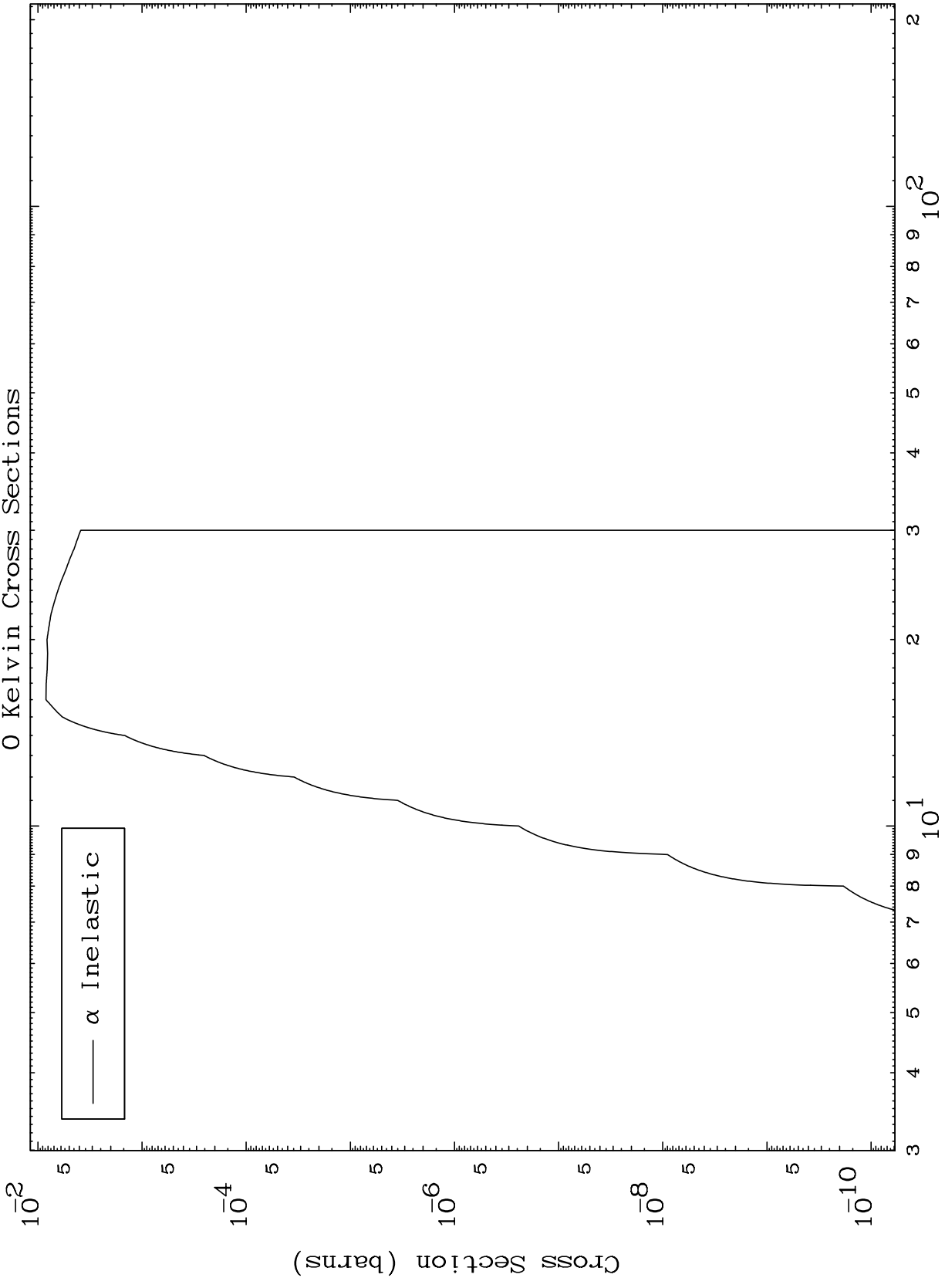
4

63-Eu-164

MAT 6364

63-Eu-164

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



5

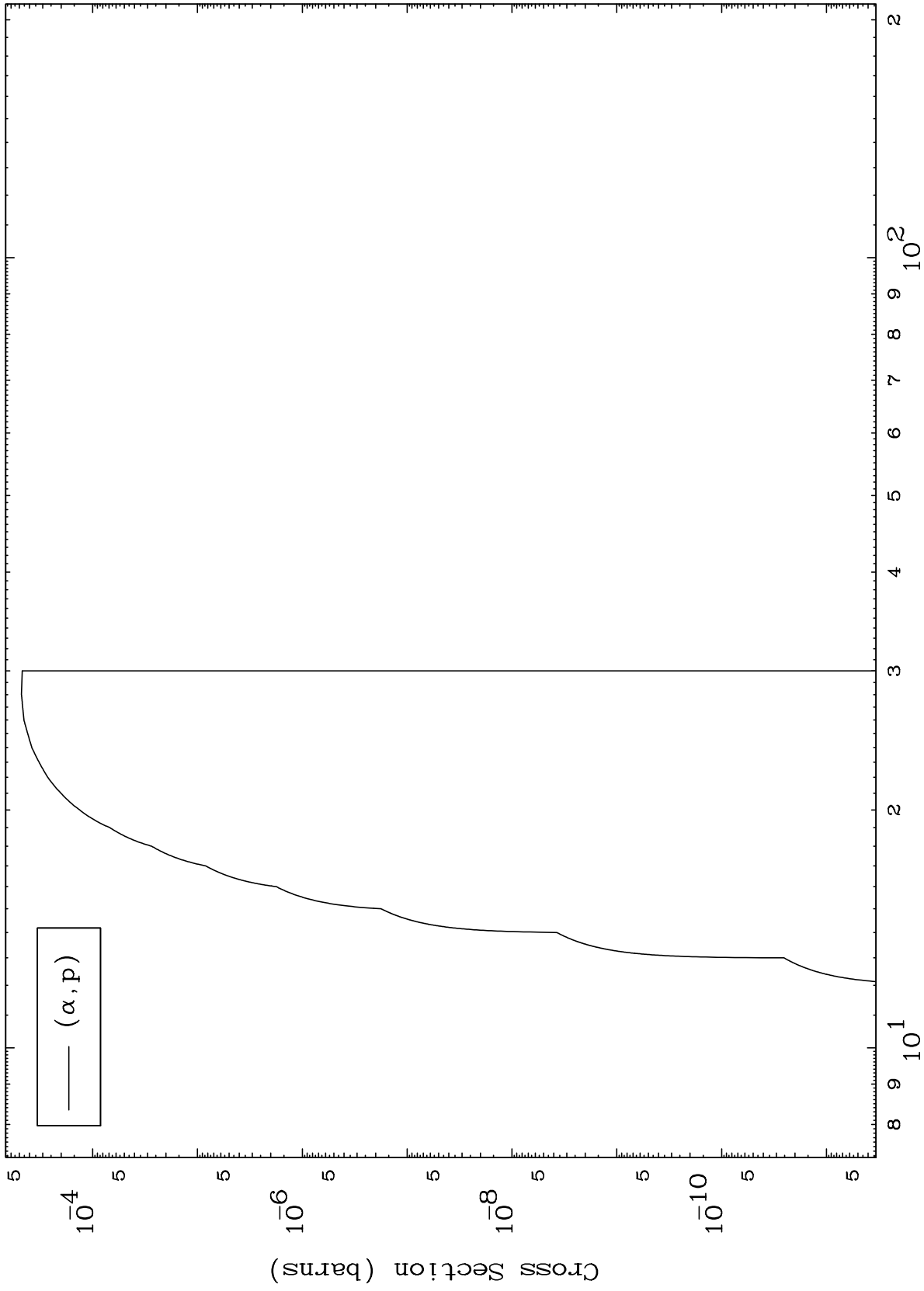
63-Eu-164

Incident Energy (MeV)

MAT 6364

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

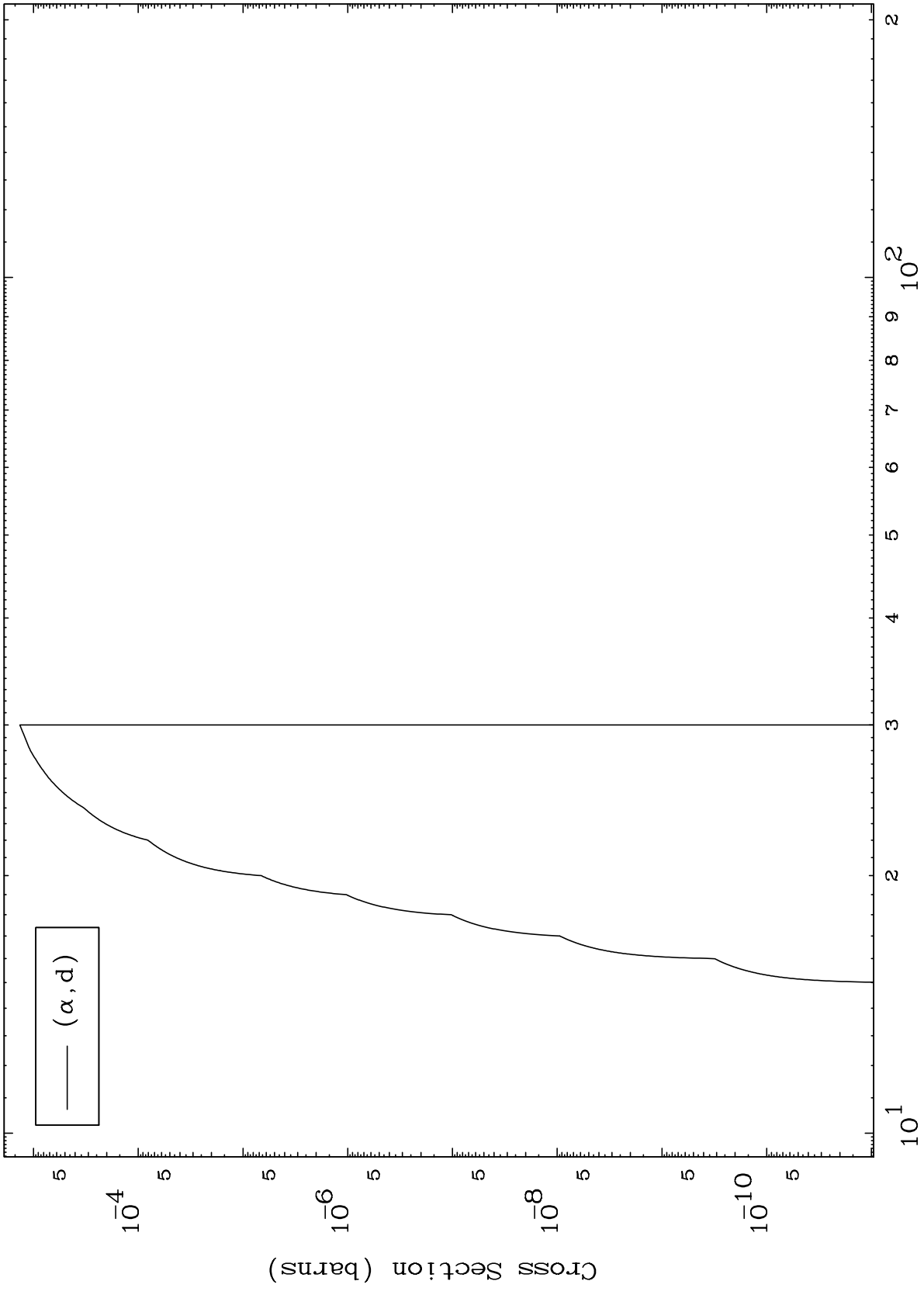
63-Eu-164



MAT 6364

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

63-Eu-164



Incident Energy (MeV)

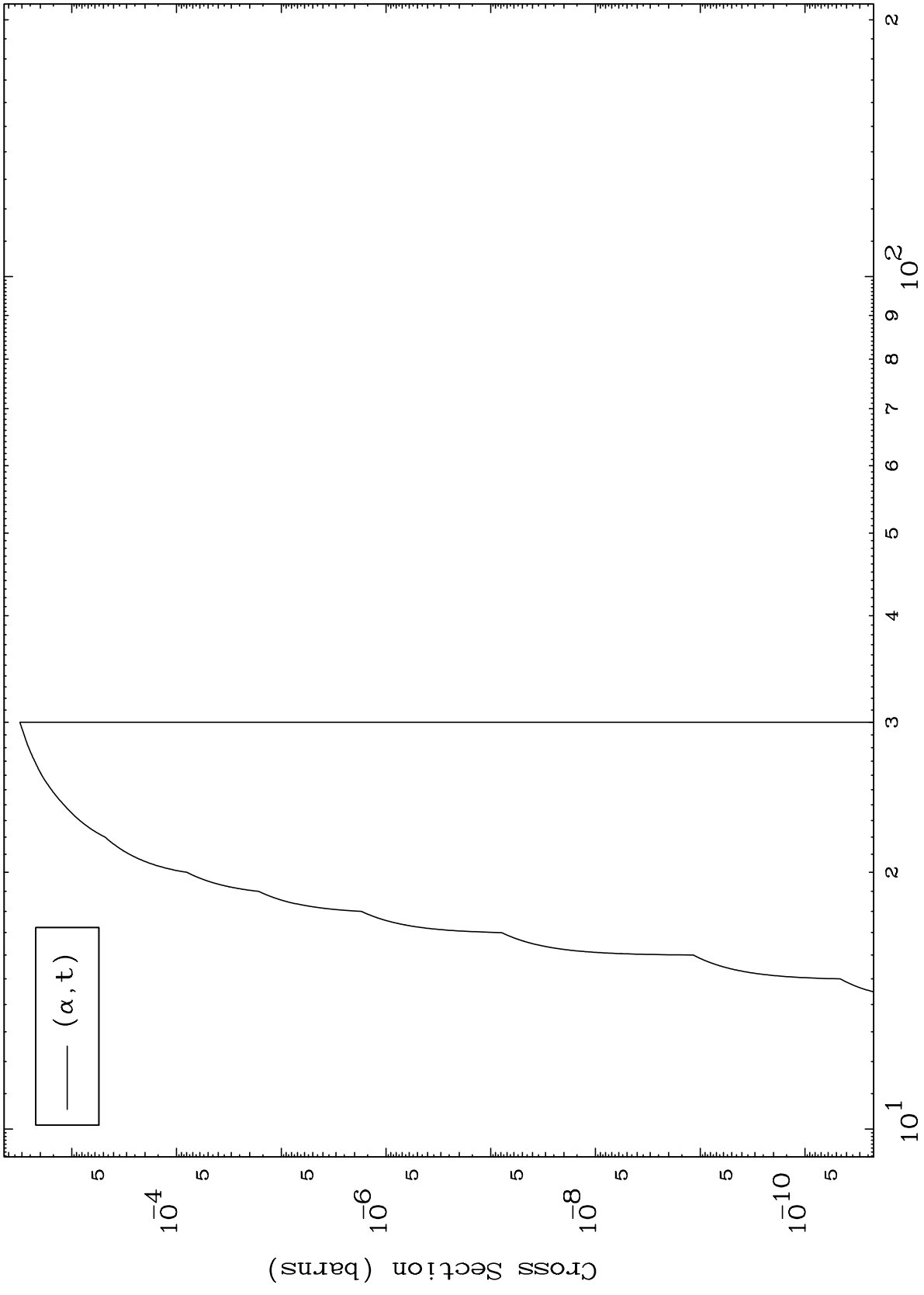
63-Eu-164



MAT 6364

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

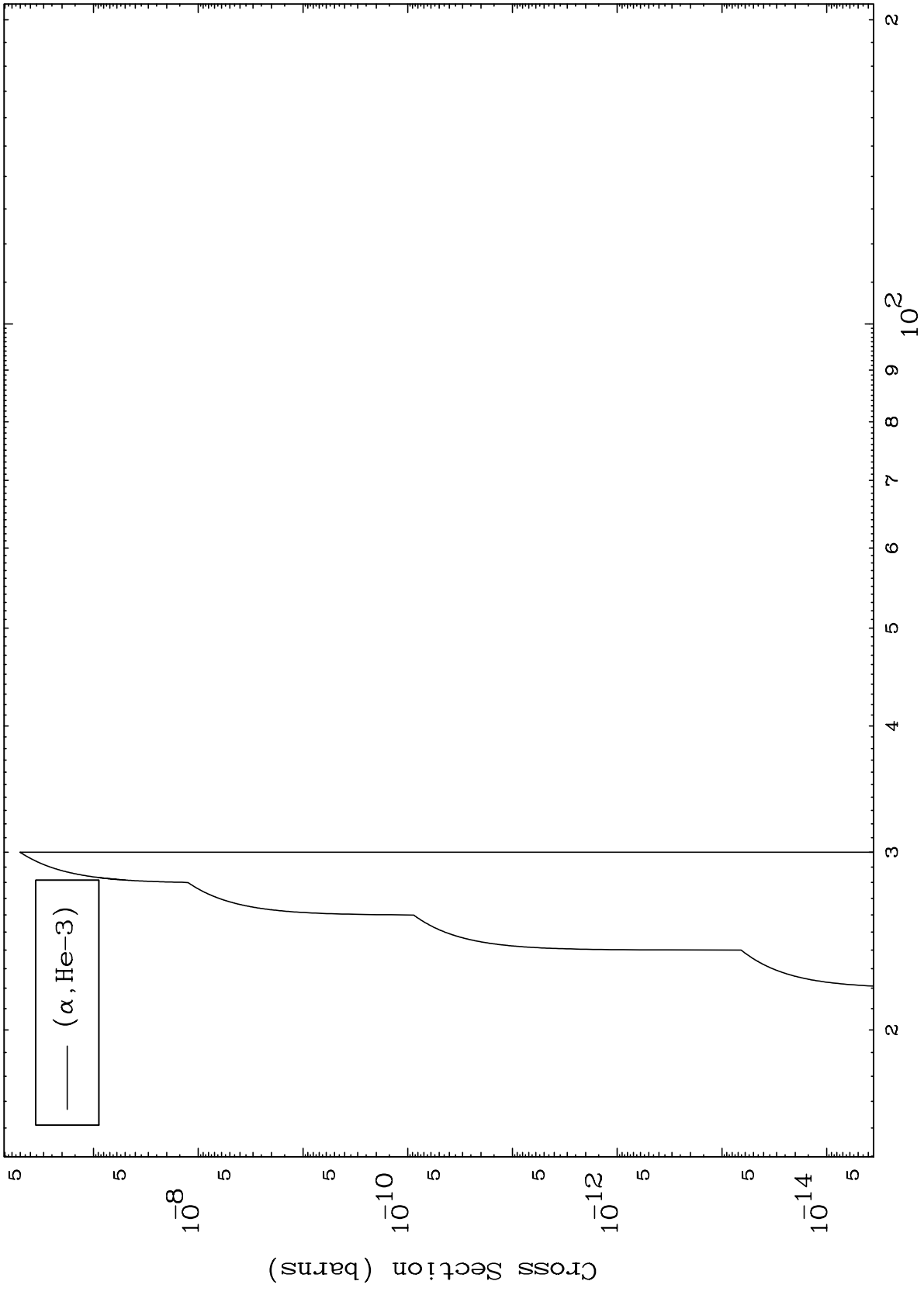
63-Eu-164



8

Incident Energy (MeV)

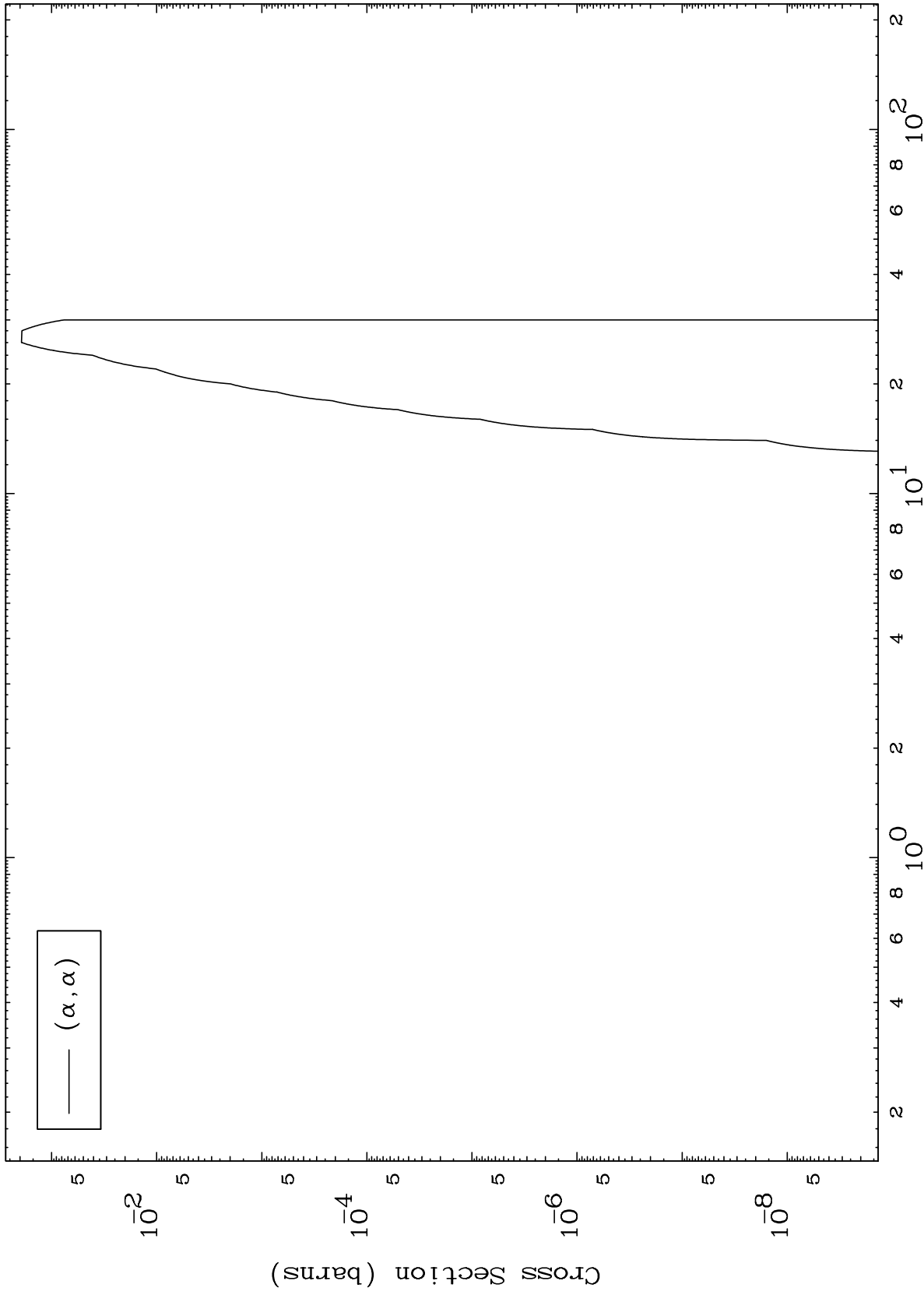
63-Eu-164



MAT 6364

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

63-Eu-164



10

Incident Energy (MeV)

63-Eu-164