

Program EVALPLOT  
(Version 2018-1)

by

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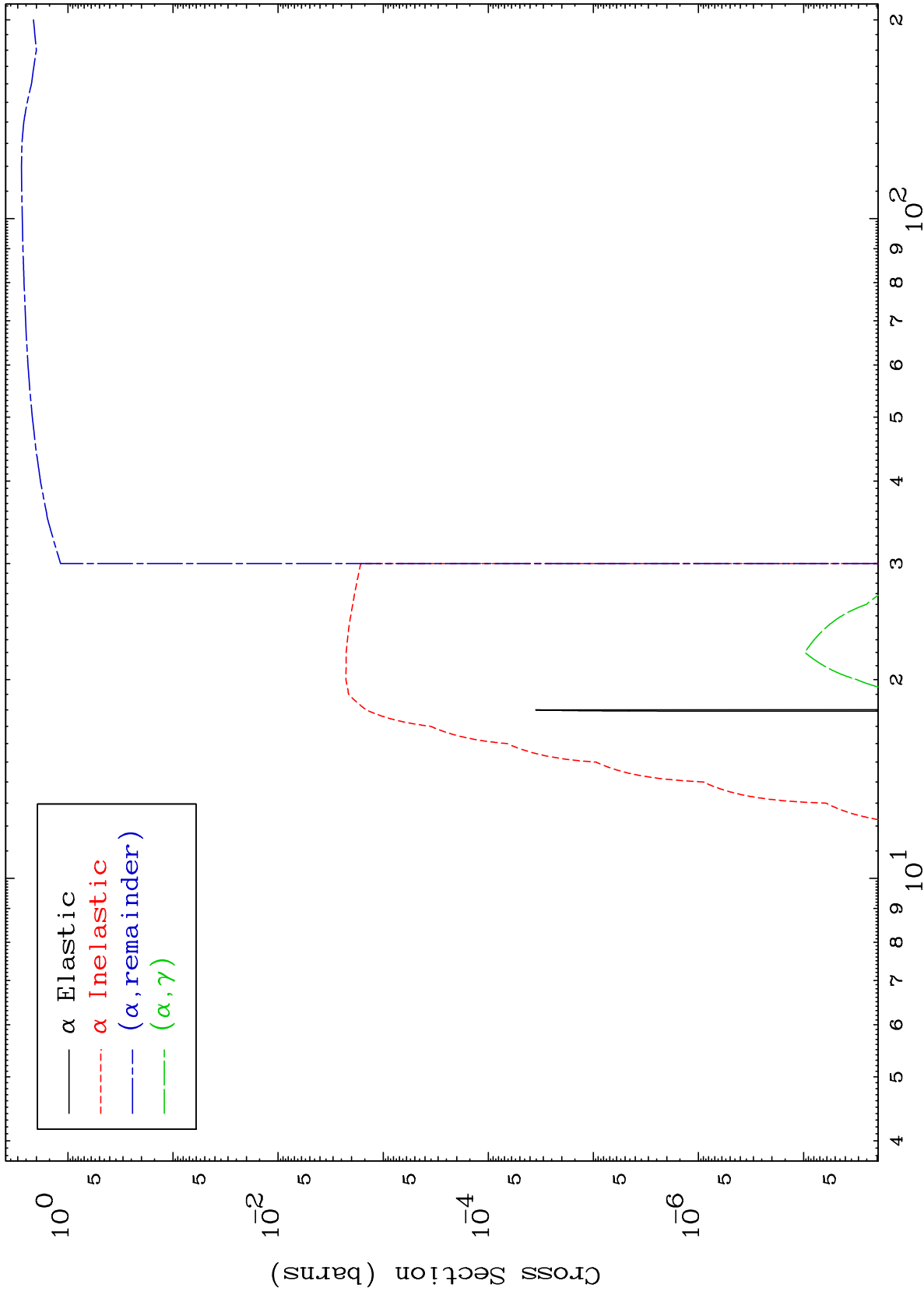
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8361

0 Kelvin  $\alpha$  Major Cross Sections

83-Bi-221



1

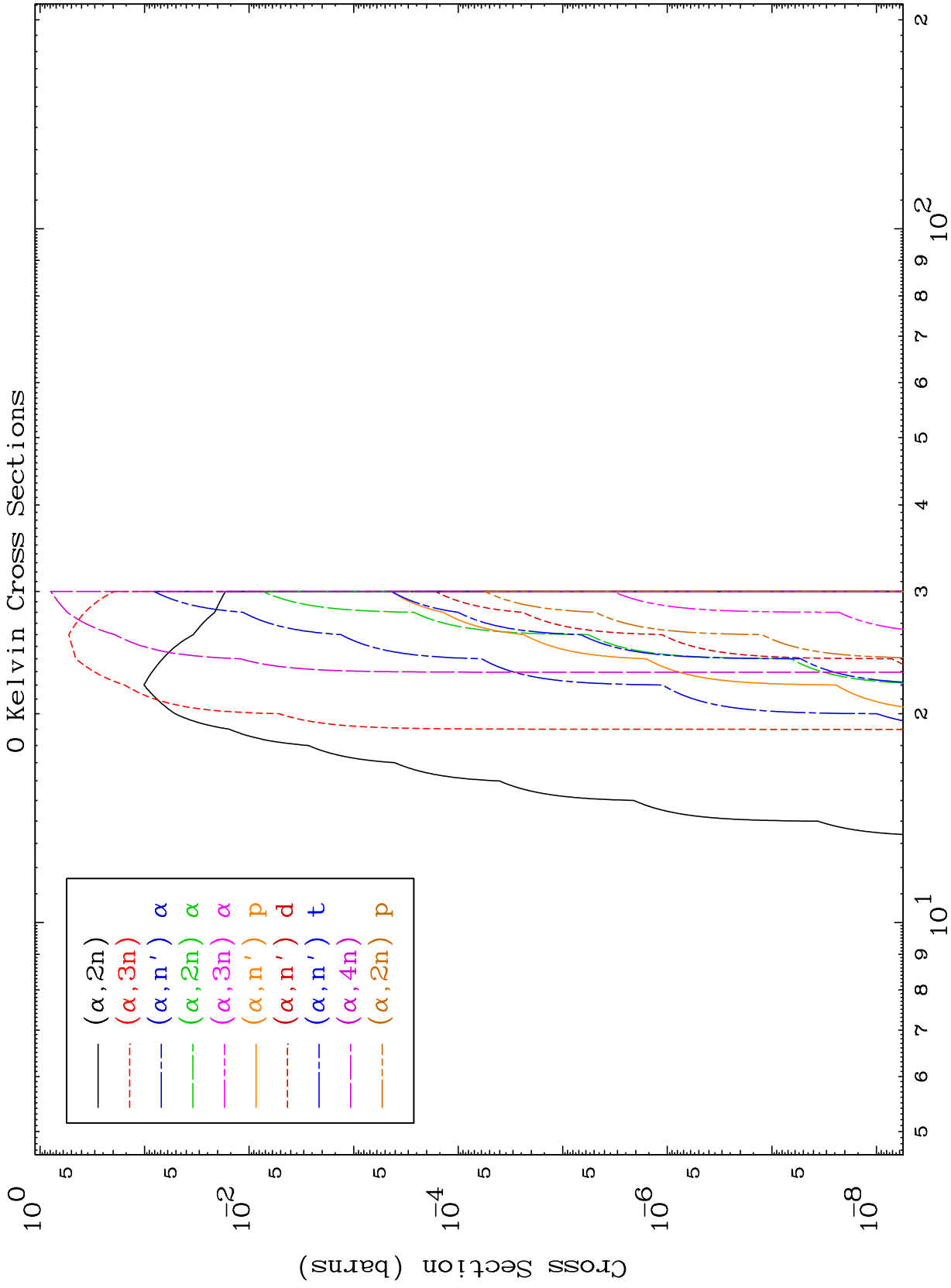
Incident Energy (MeV)

83-Bi-221

MAT 8361

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

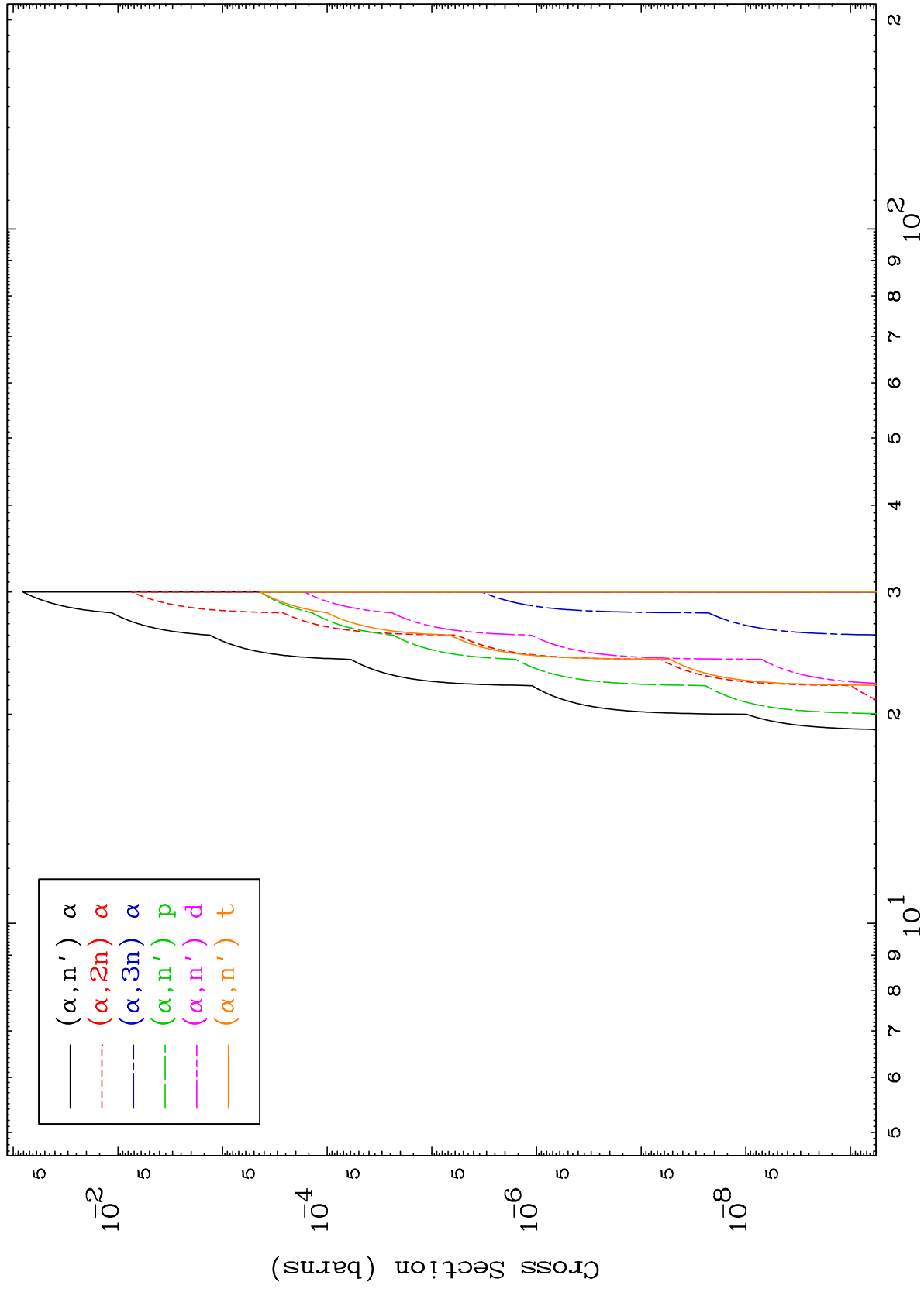
83-Bi-221

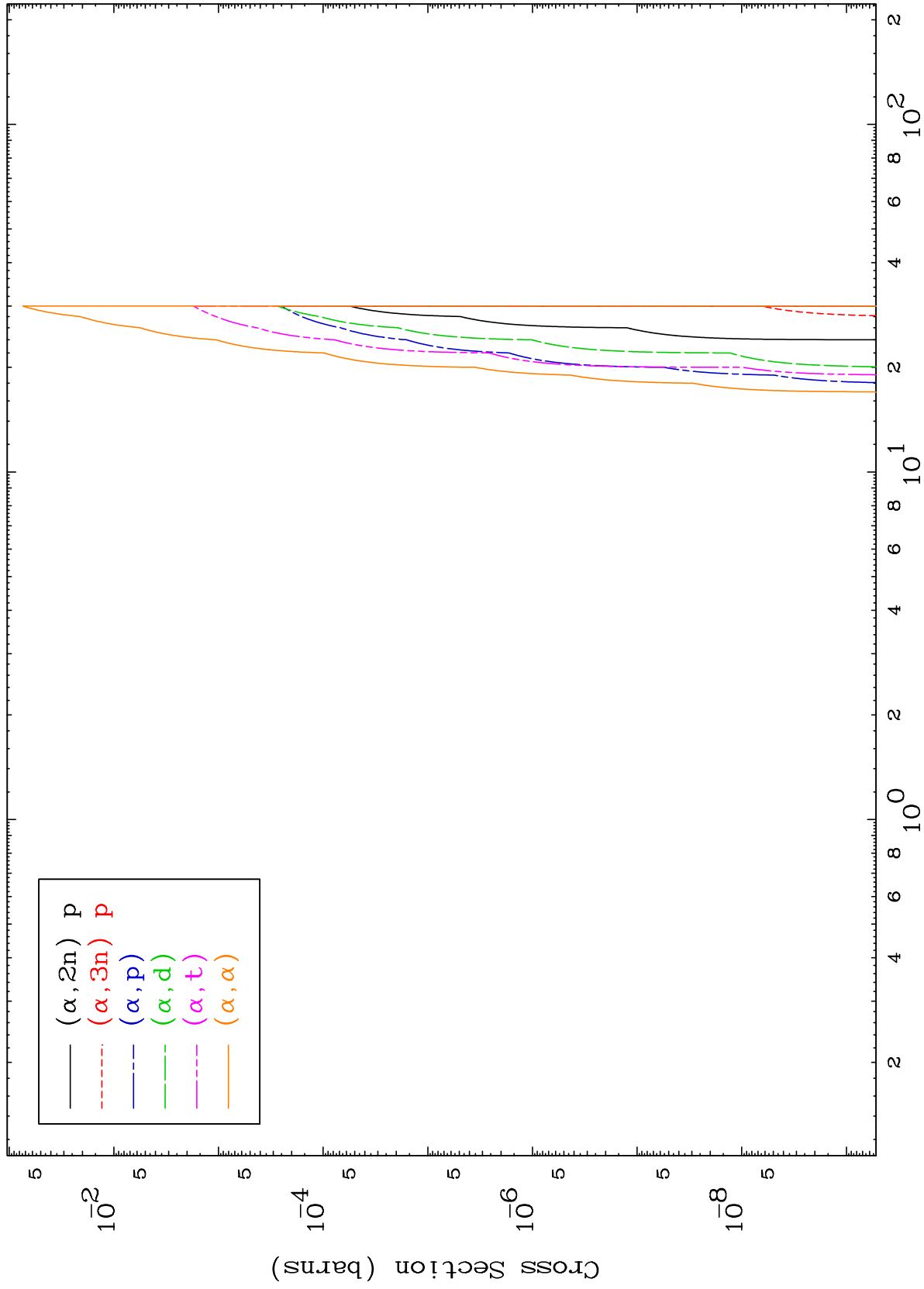


2

Incident Energy (MeV)

83-Bi-221

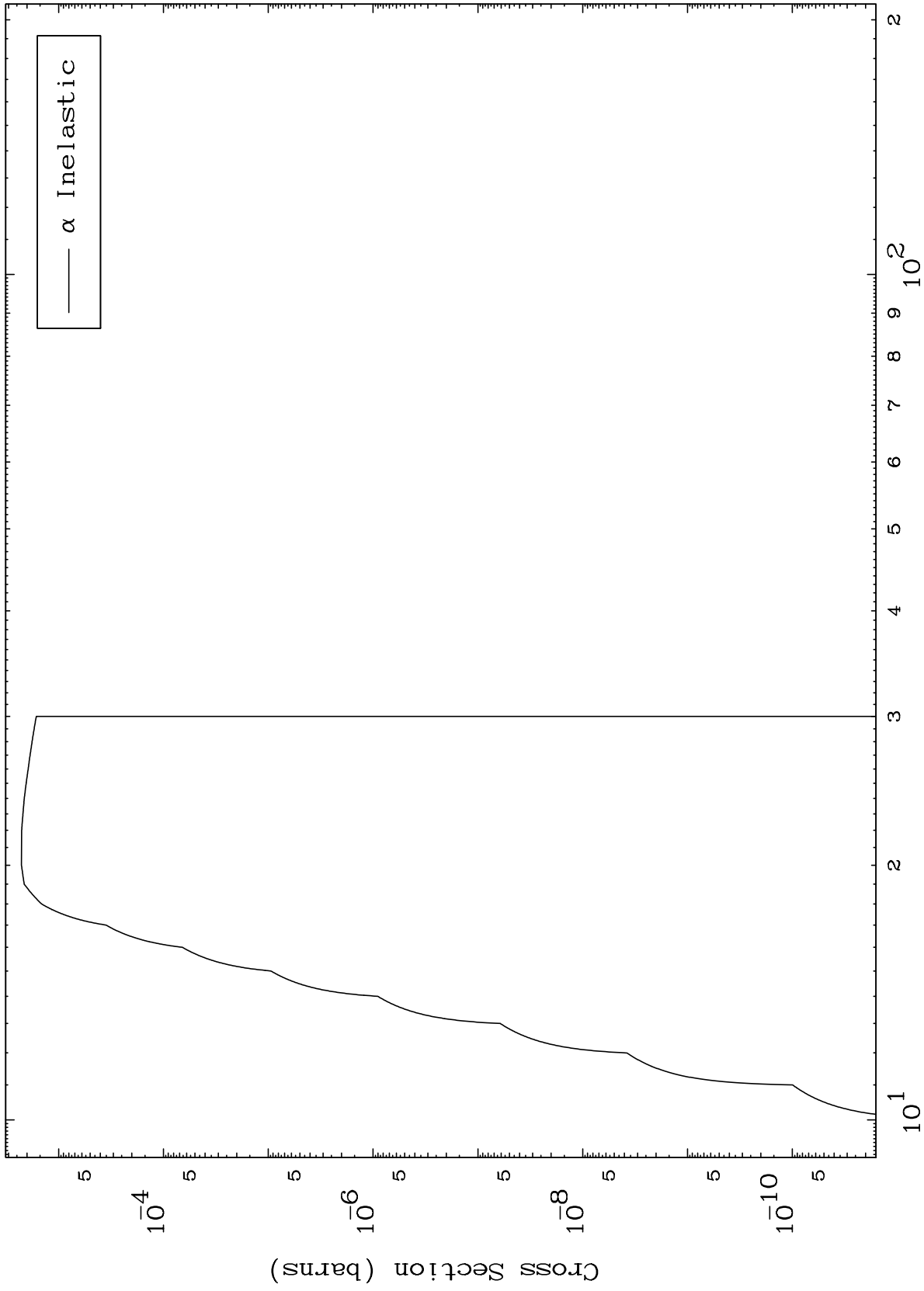




MAT 8361

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

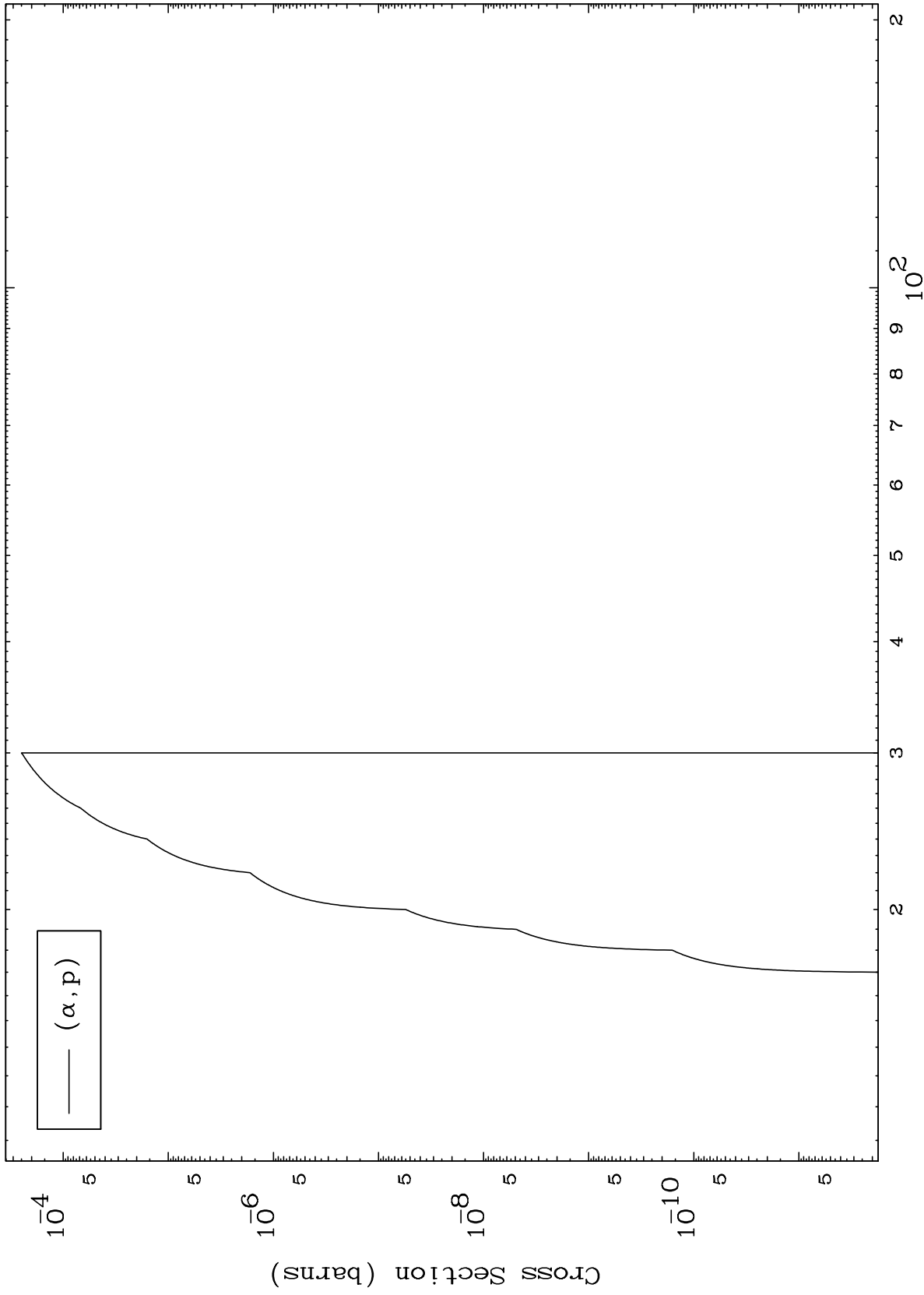
83-Bi-221



5

Incident Energy (MeV)

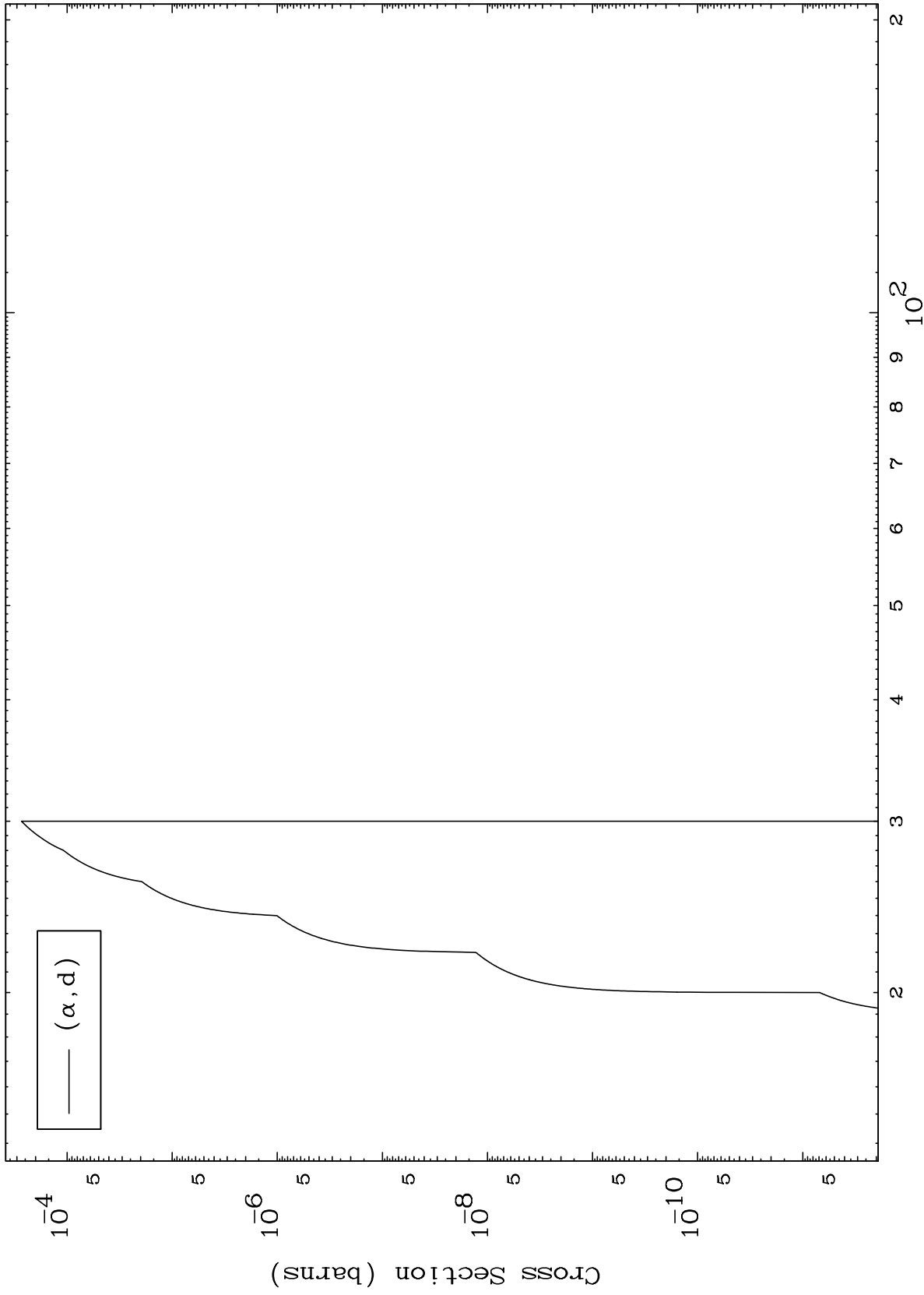
83-Bi-221



MAT 8361

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

83-Bi-221



7

Incident Energy (MeV)

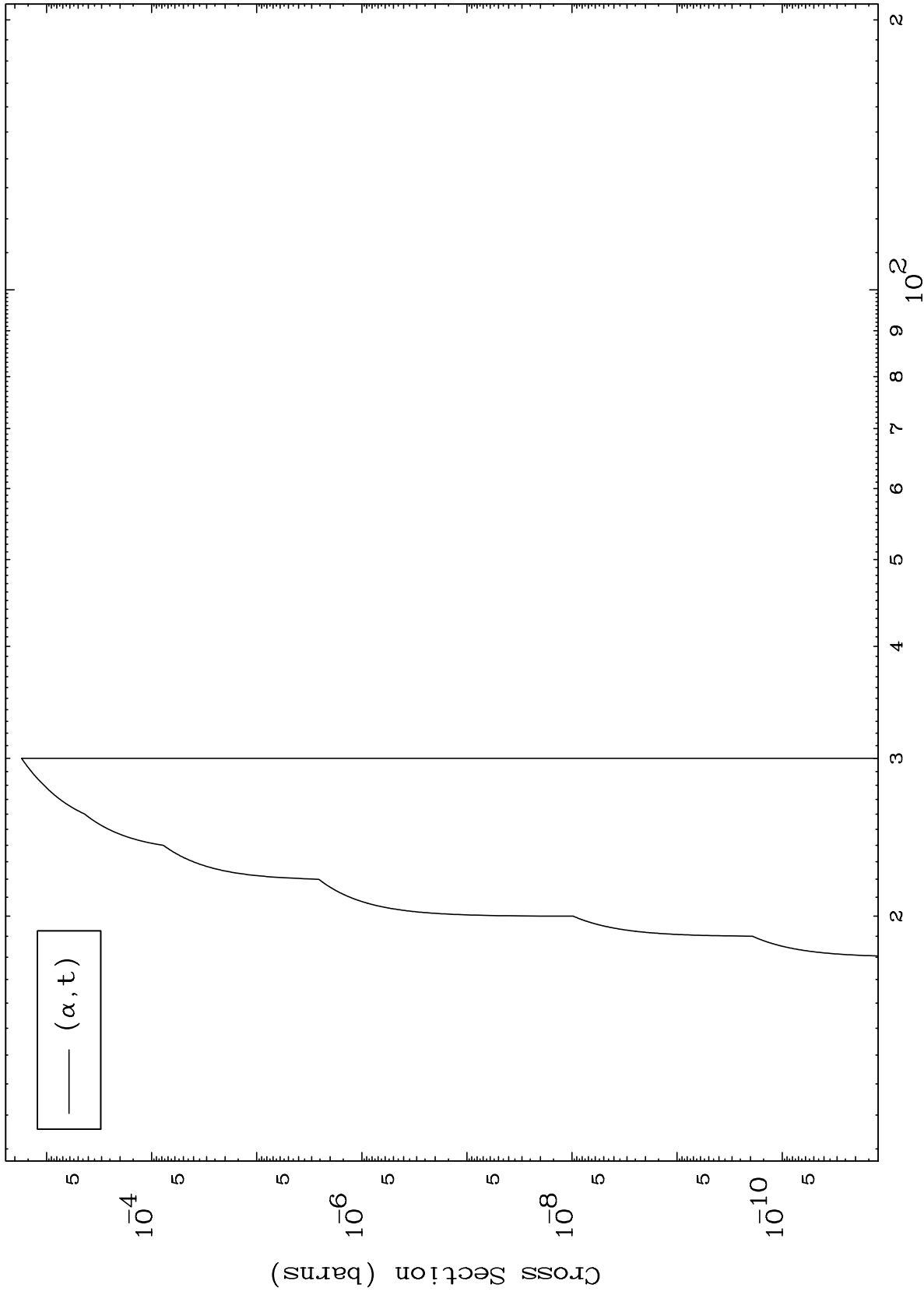
83-Bi-221



MAT 8361

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

83-Bi-221



8

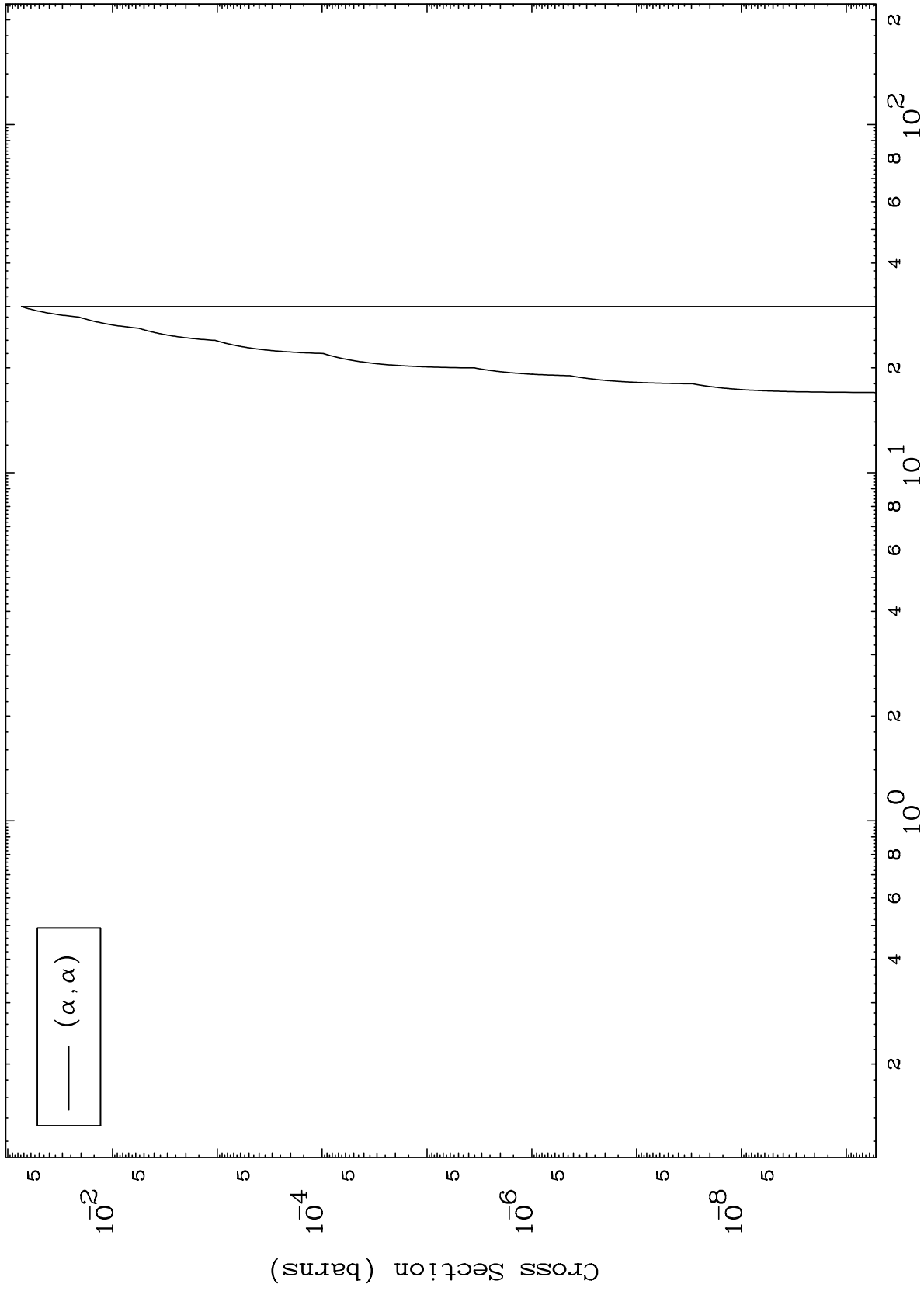
Incident Energy (MeV)

83-Bi-221

MAT 8361

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

83-Bi-221



9

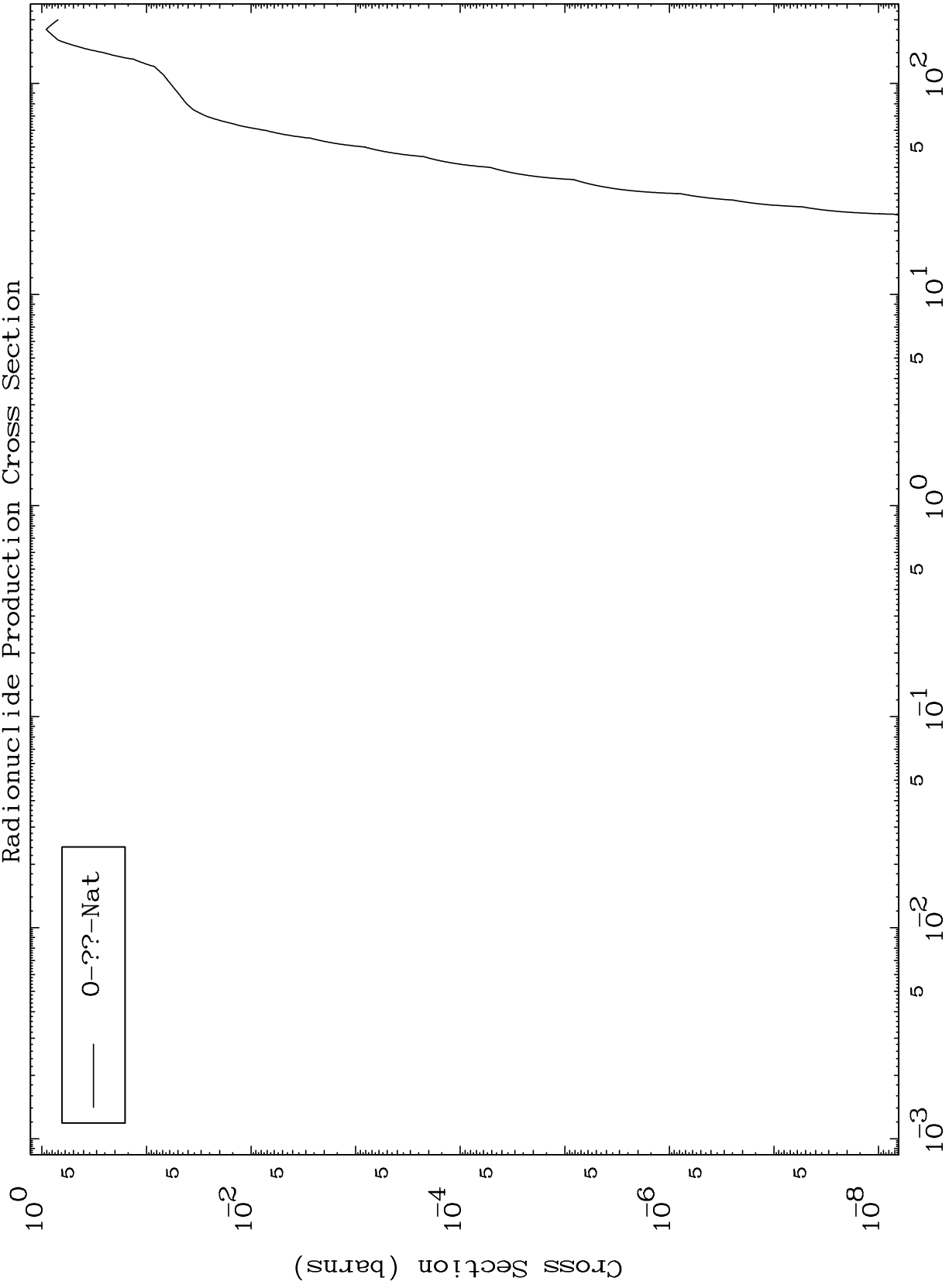
Incident Energy (MeV)

83-Bi-221

MAT 8361

$\alpha$  Fission  
Radionuclide Production Cross Section

83-Bi-221



0-?-?-Nat

Incident Energy (MeV)

83-Bi-221