

Program EVALPLOT  
(Version 2018-1)

by

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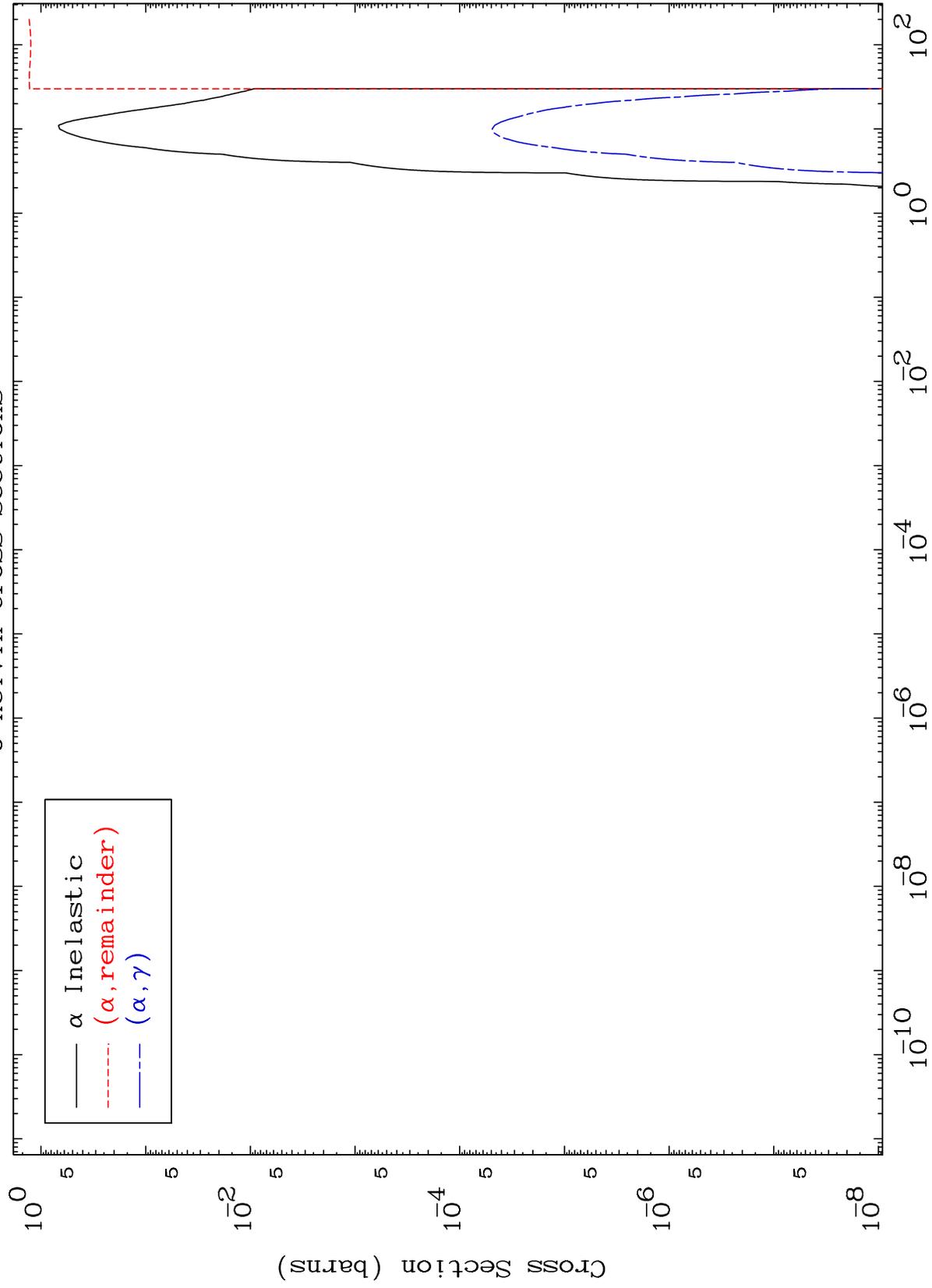
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1734

0 Kelvin  $\alpha$  Major

17-Cl-38



1

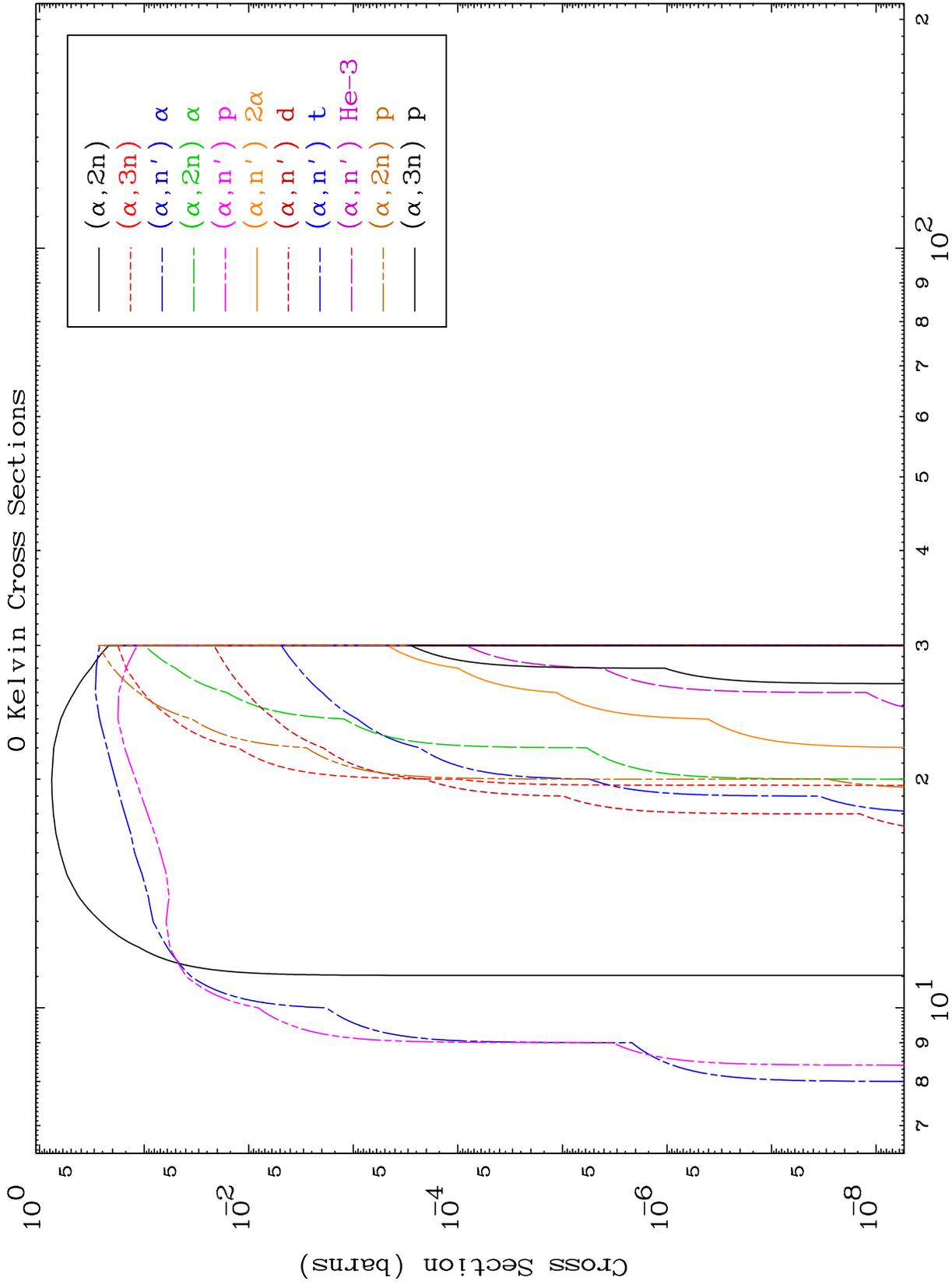
Incident Energy (MeV)

17-Cl-38

MAT 1734

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

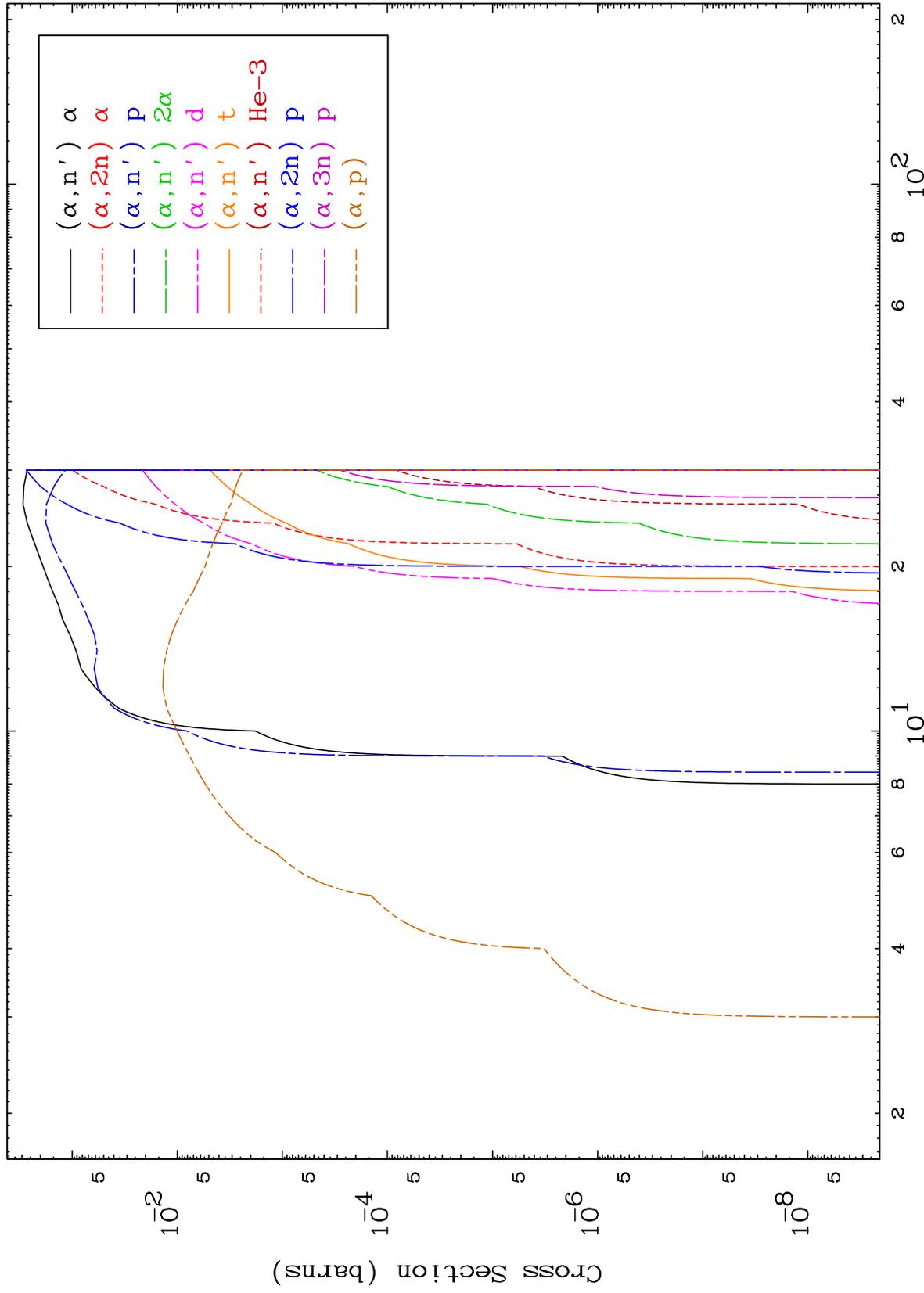
17-Cl-38

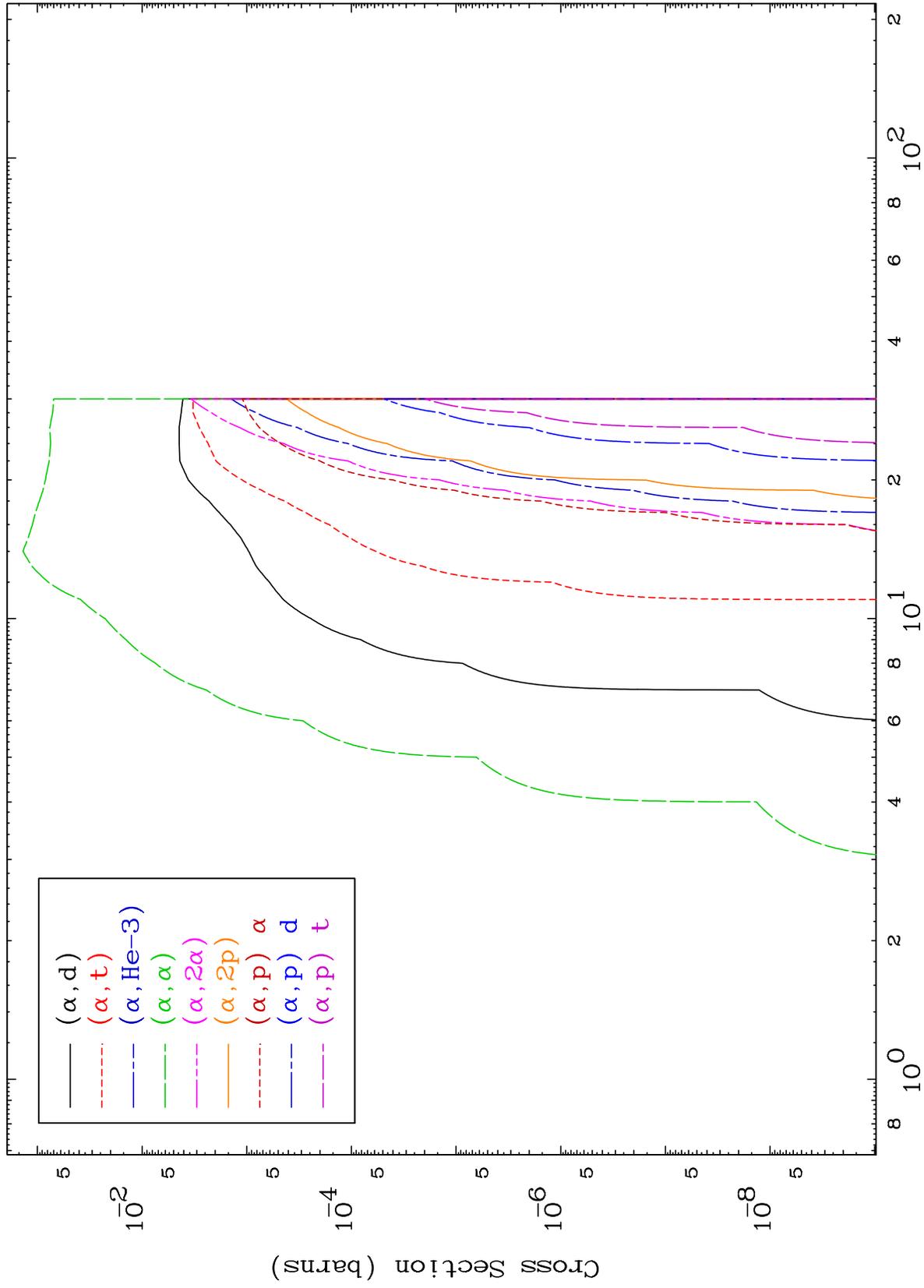


2

Incident Energy (MeV)

17-Cl-38

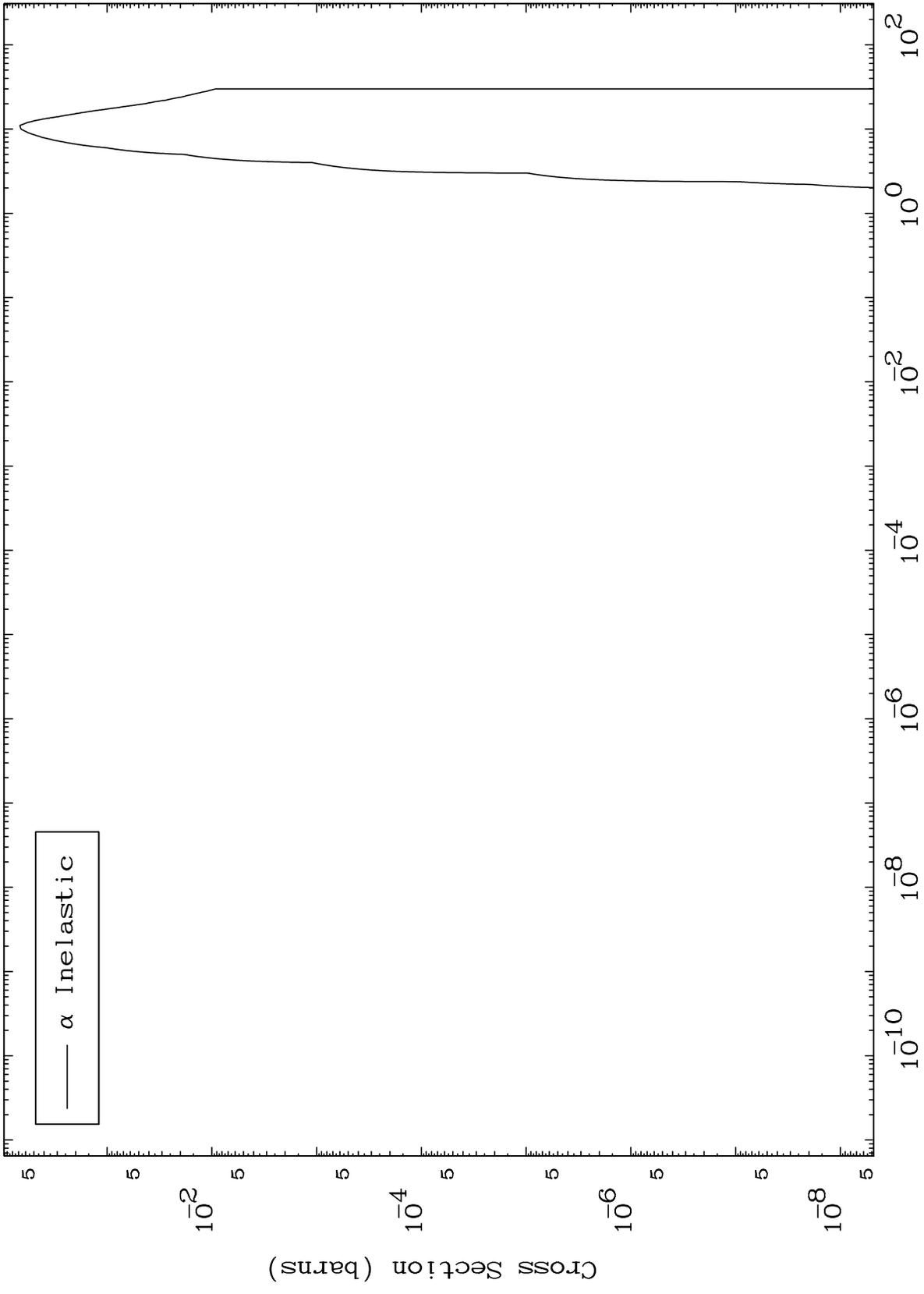




MAT 1734

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

17-Cl-38



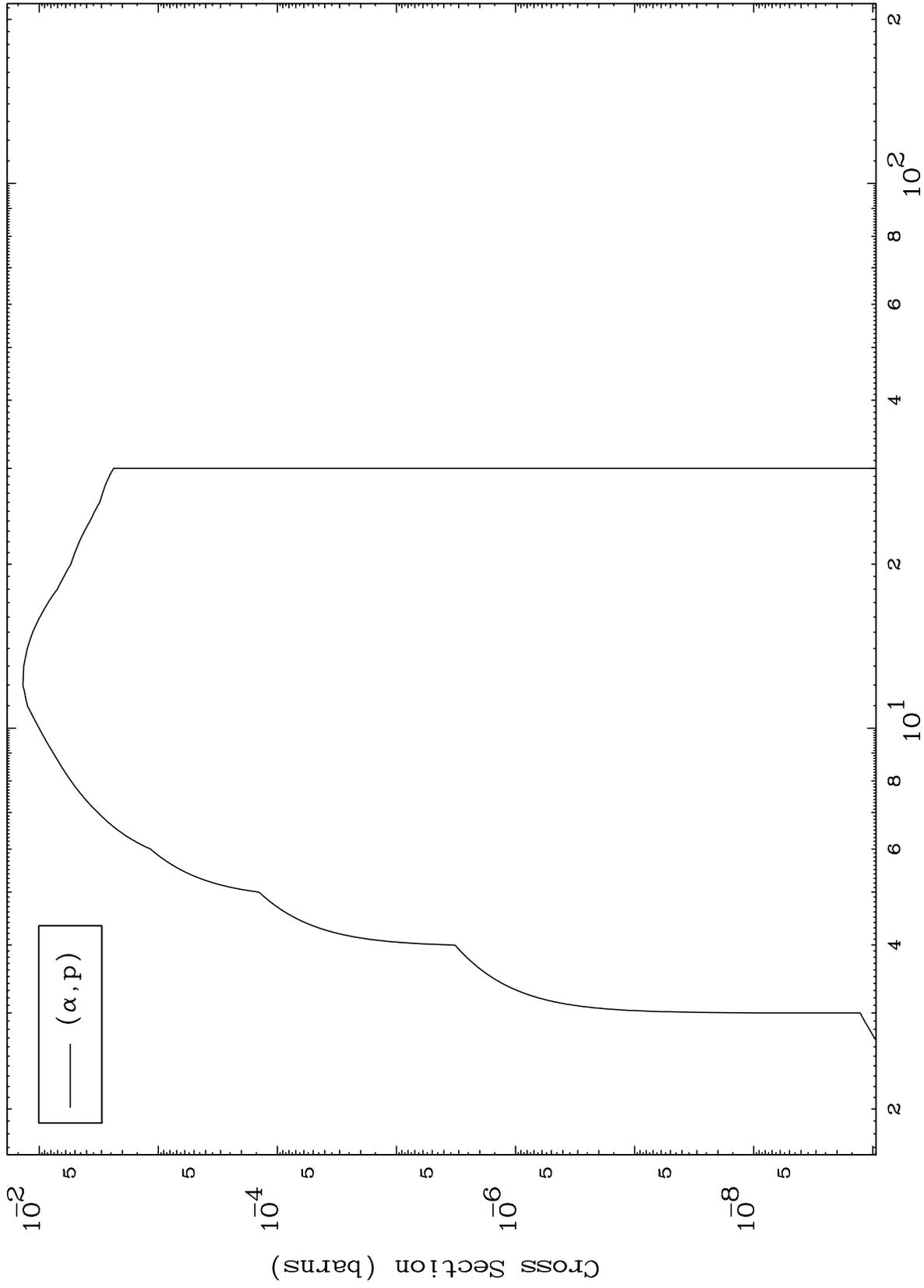
5

17-Cl-38

MAT 1734

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

17-Cl-38



6

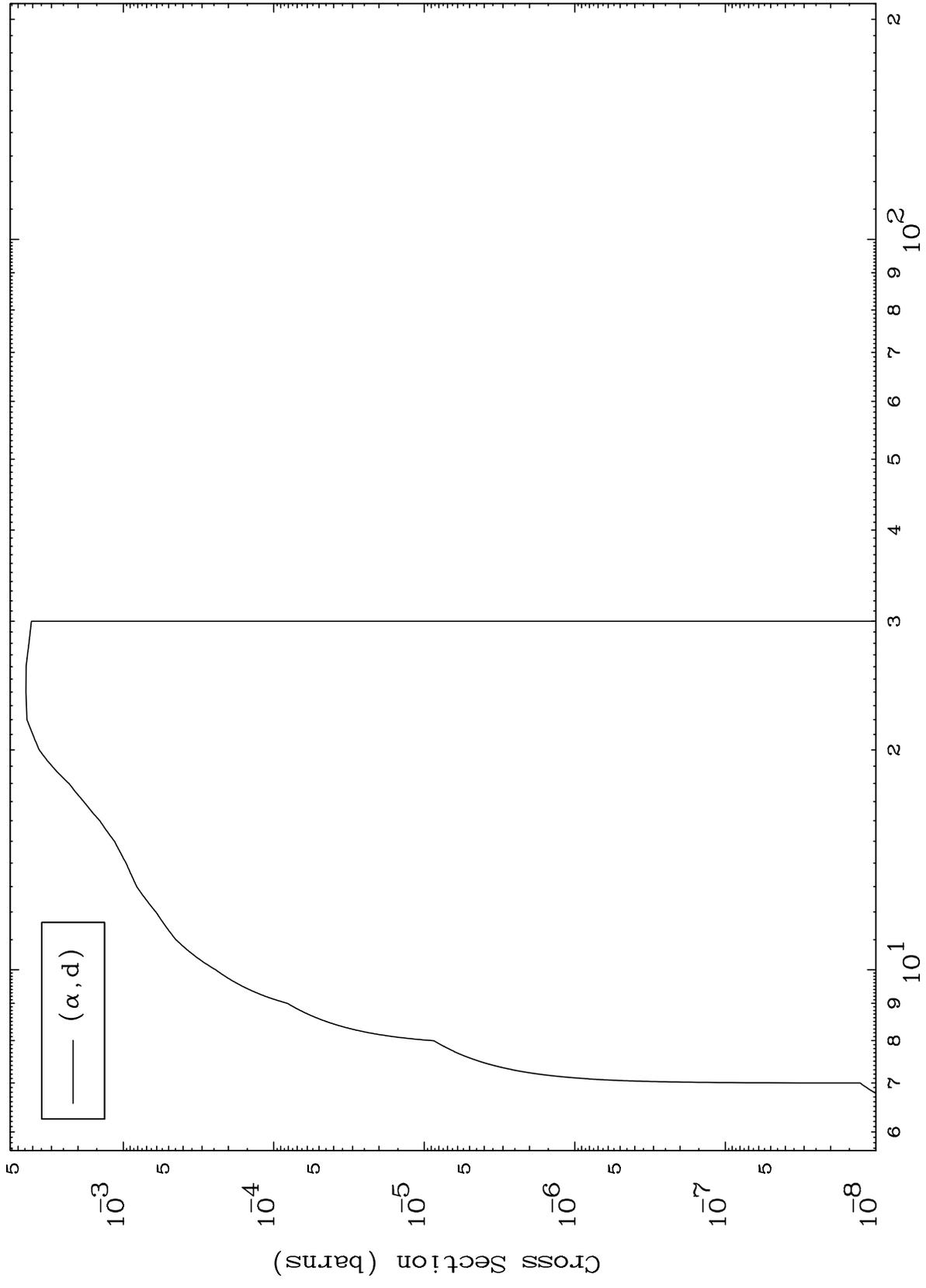
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

17-Cl-38



7

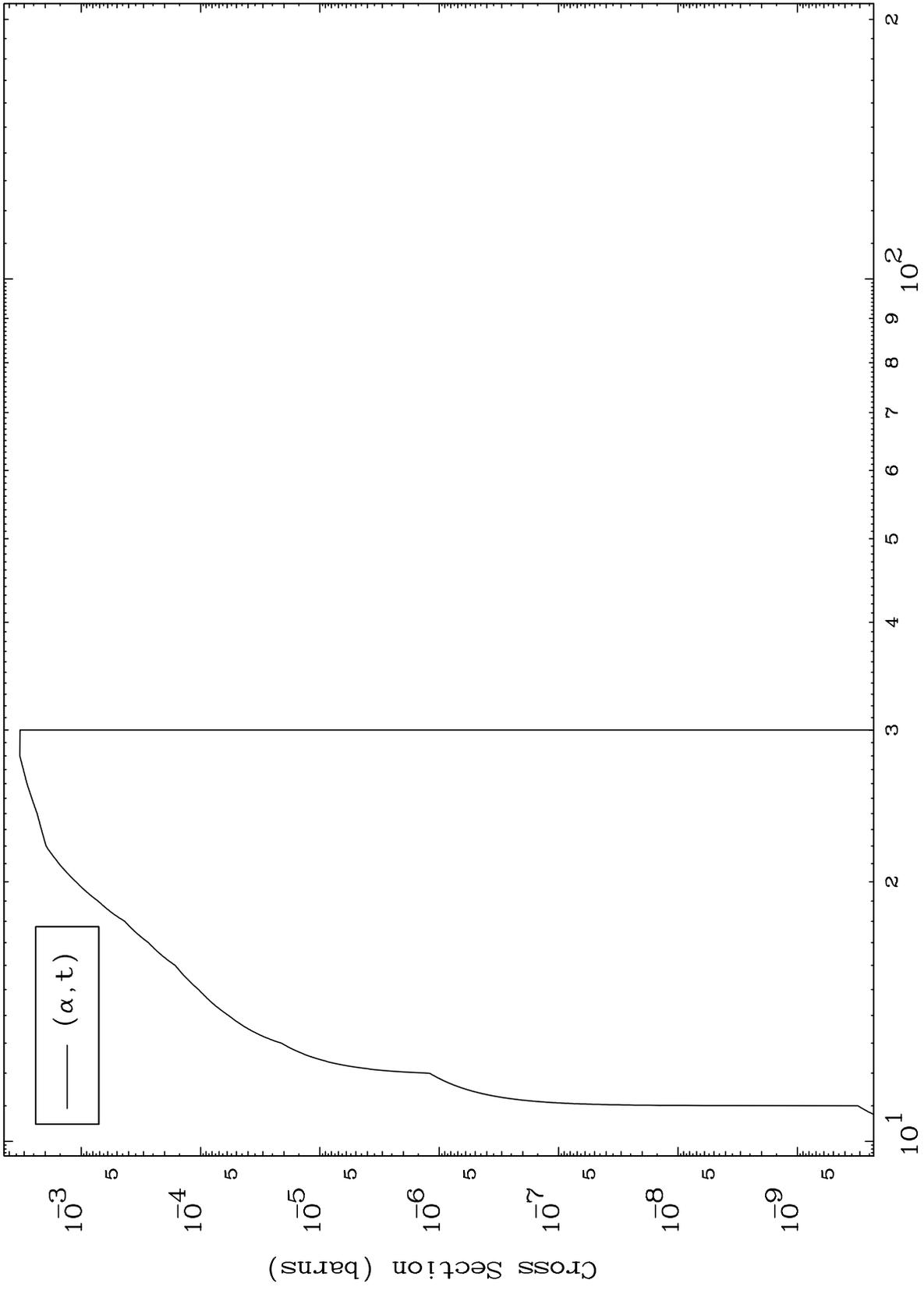
Incident Energy (MeV)

17-Cl-38

MAT 1734

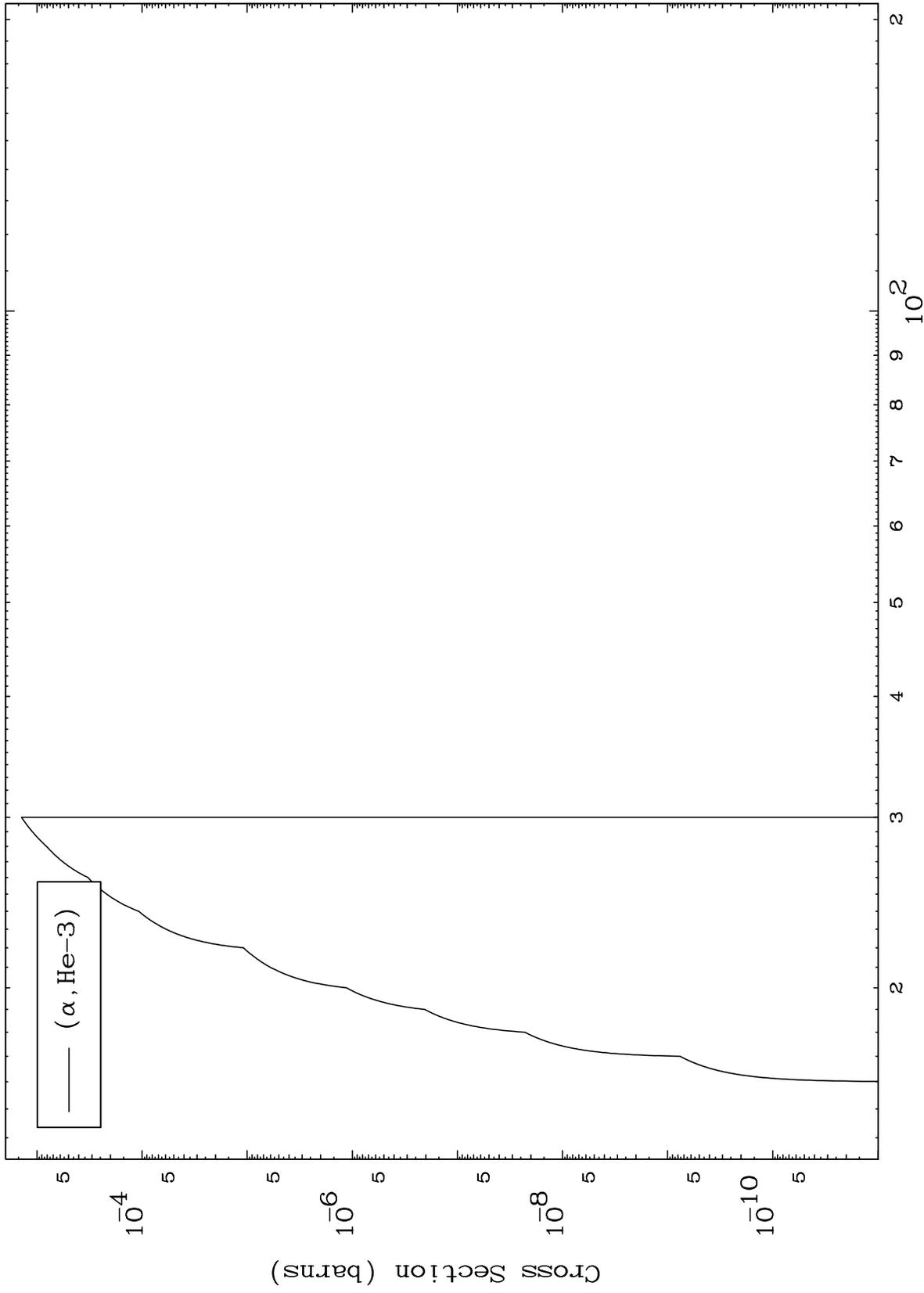
( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

17-Cl-38



Incident Energy (MeV)

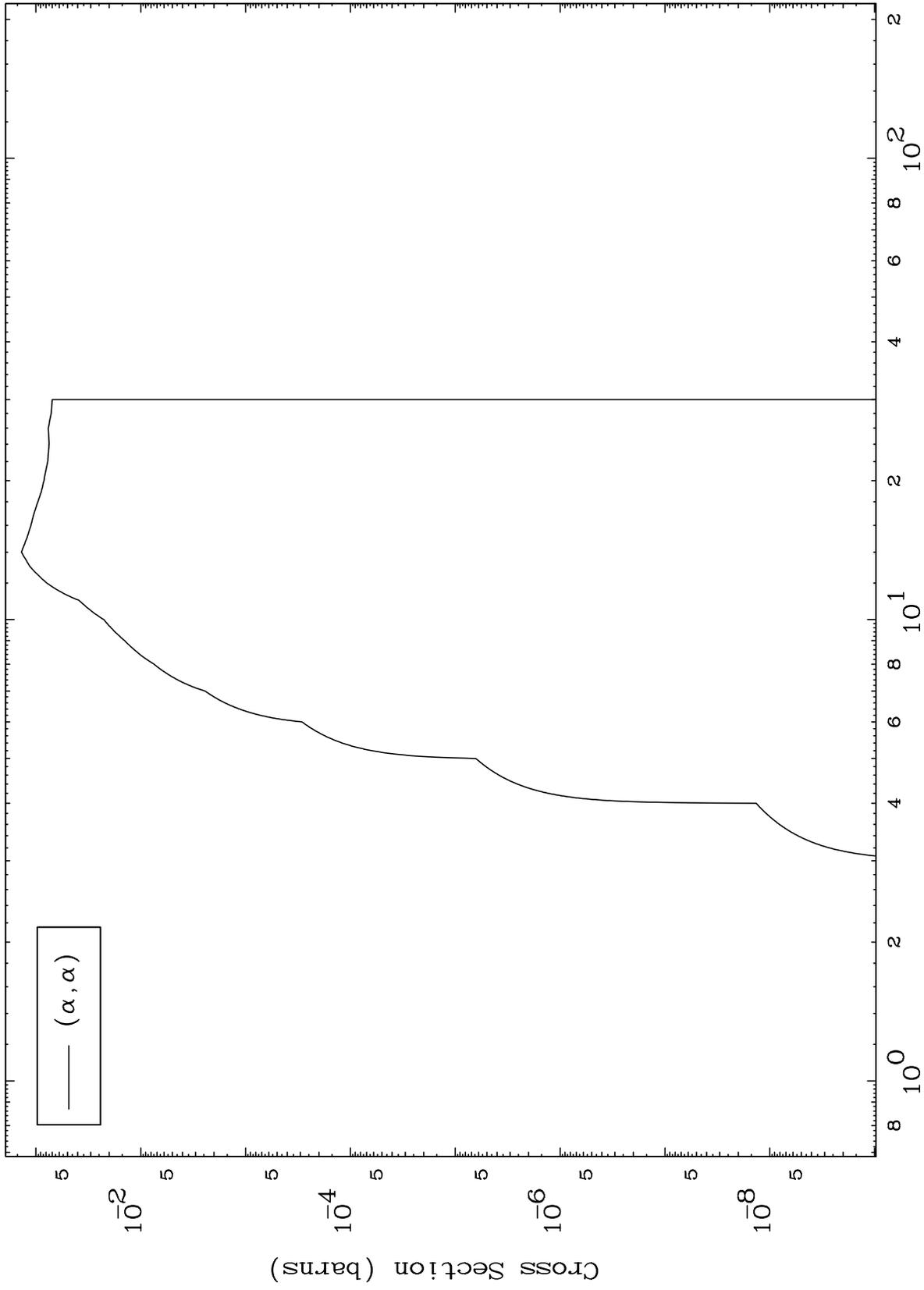
17-Cl-38



MAT 1734

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

17-Cl-38



10

Incident Energy (MeV)

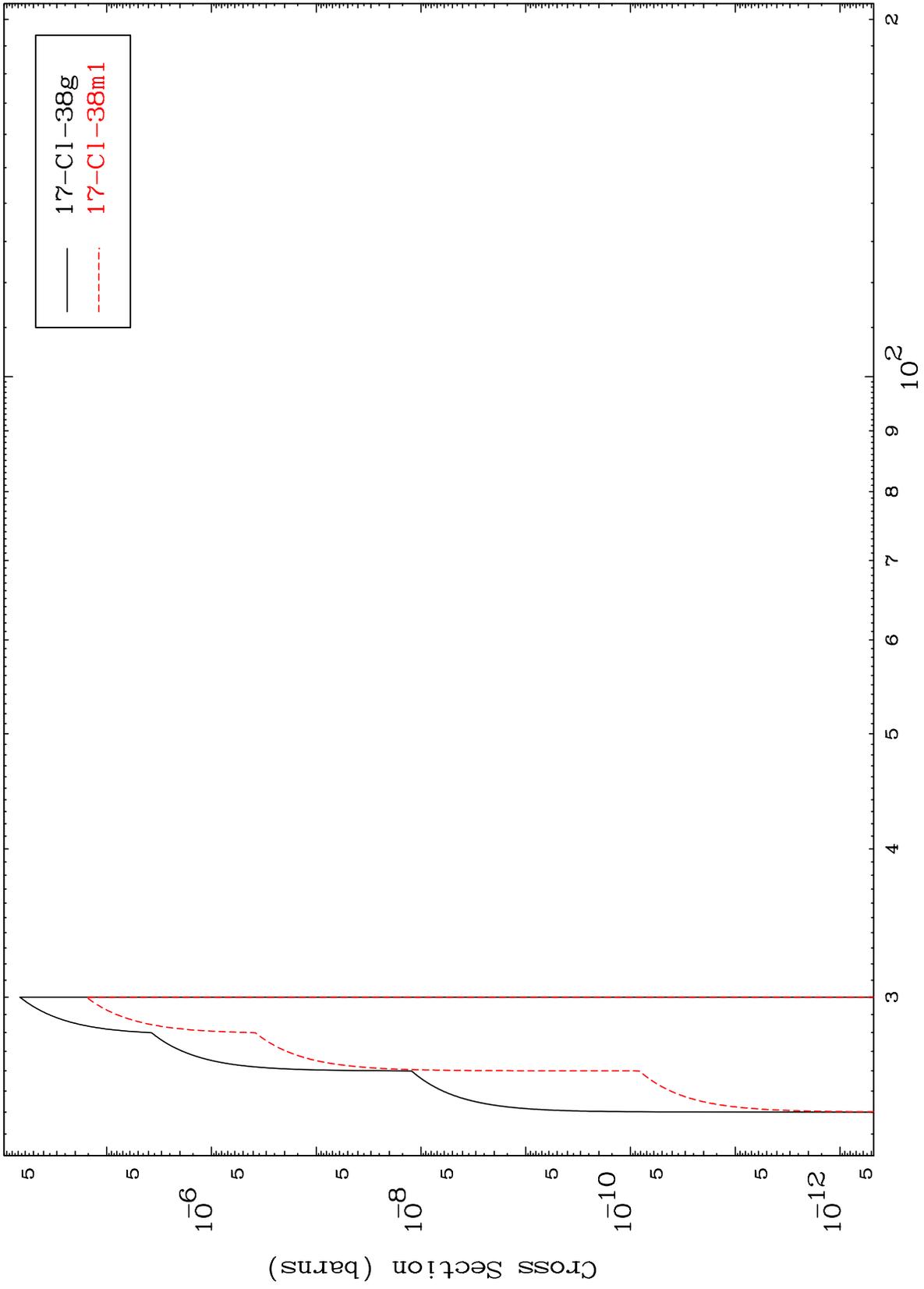
17-Cl-38

MAT 1734

( $\alpha, n'$ ) He-3

17-Cl-38

Radionuclide Production Cross Section



11

Incident Energy (MeV)

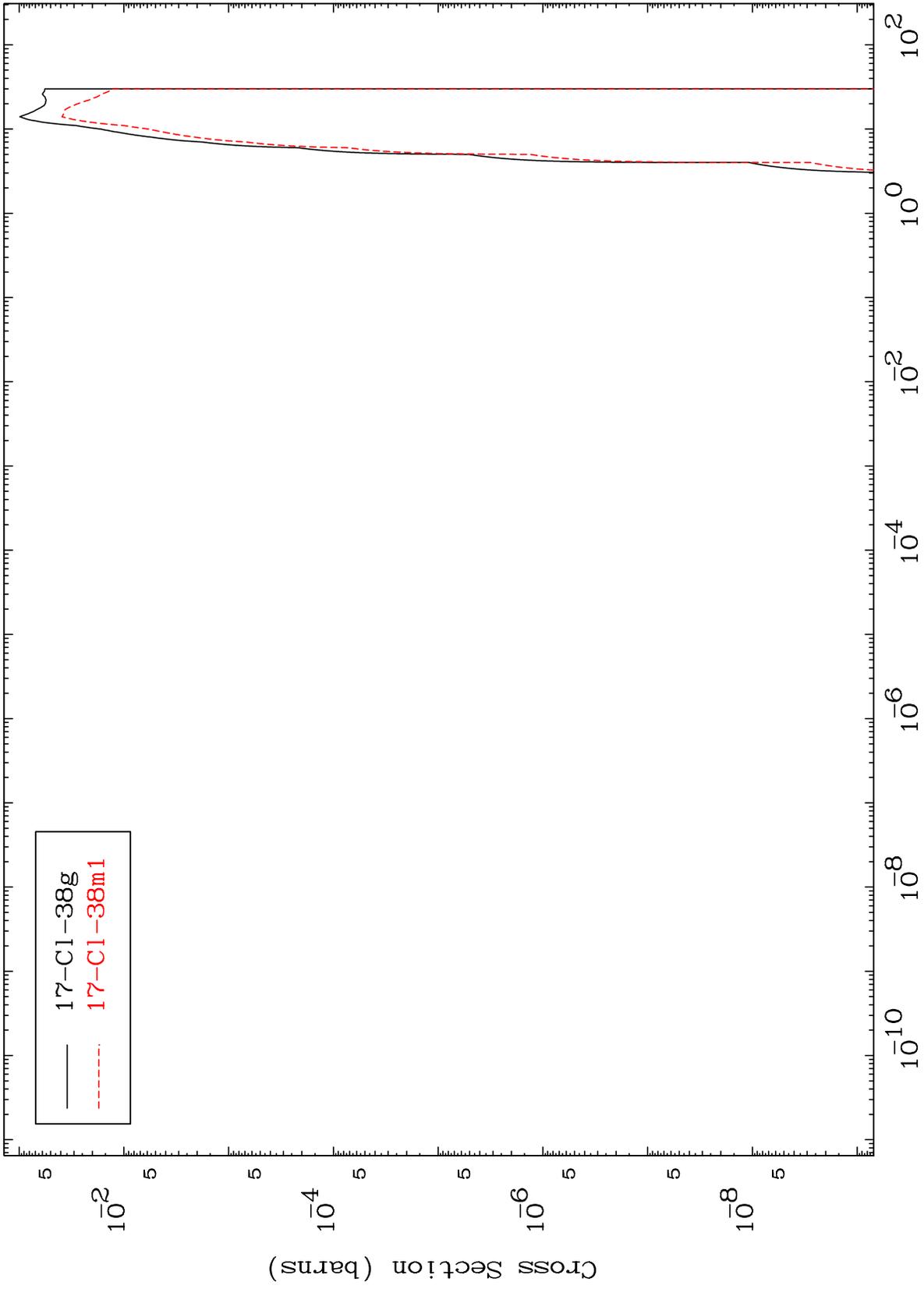
17-Cl-38

MAT 1734

( $\alpha, \alpha$ )

17-Cl-38

Radionuclide Production Cross Section



12

Incident Energy (MeV)

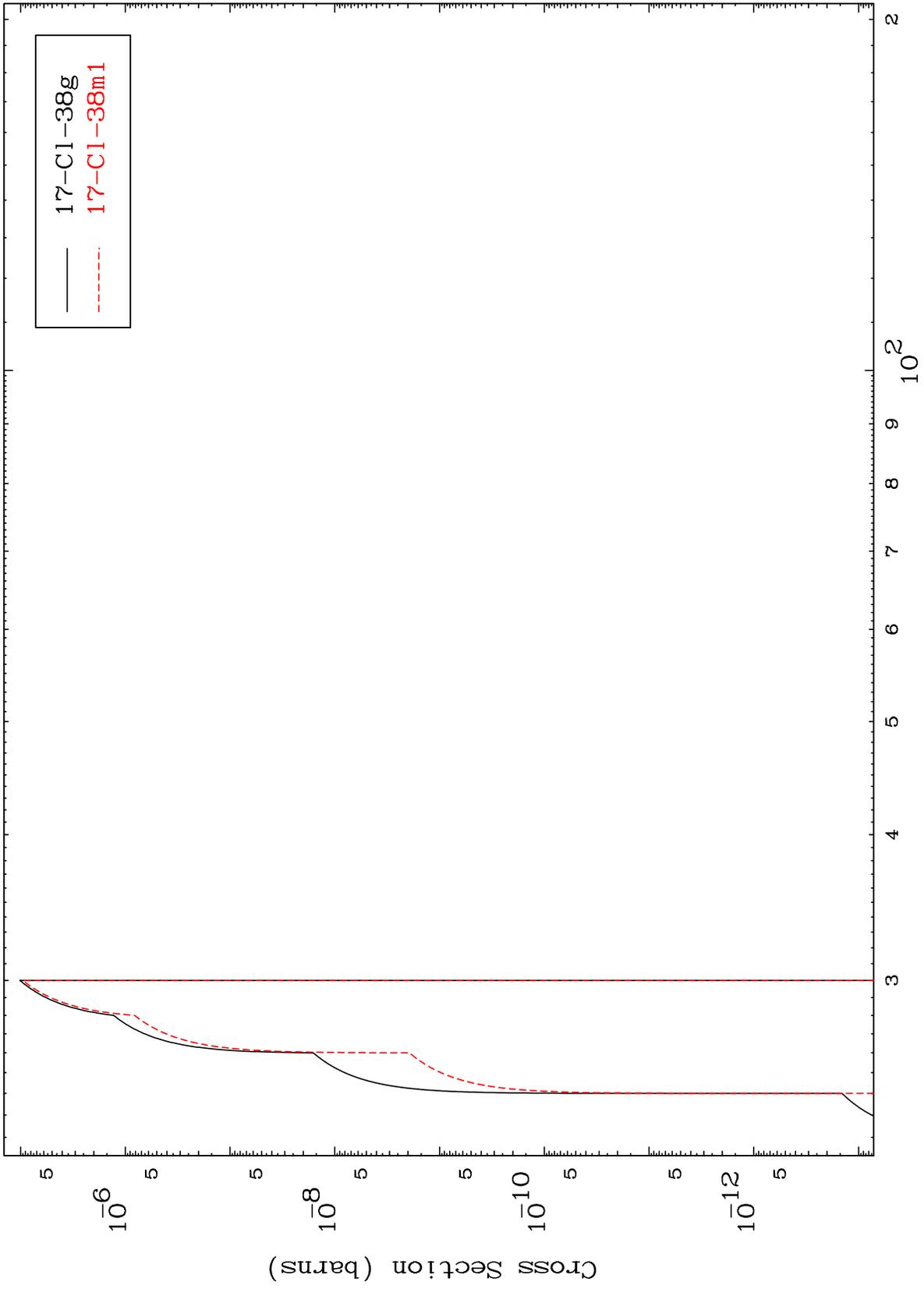
17-Cl-38

MAT 1734

( $\alpha, p$ ) t

17-Cl-38

Radionuclide Production Cross Section



13

Incident Energy (MeV)

17-Cl-38