

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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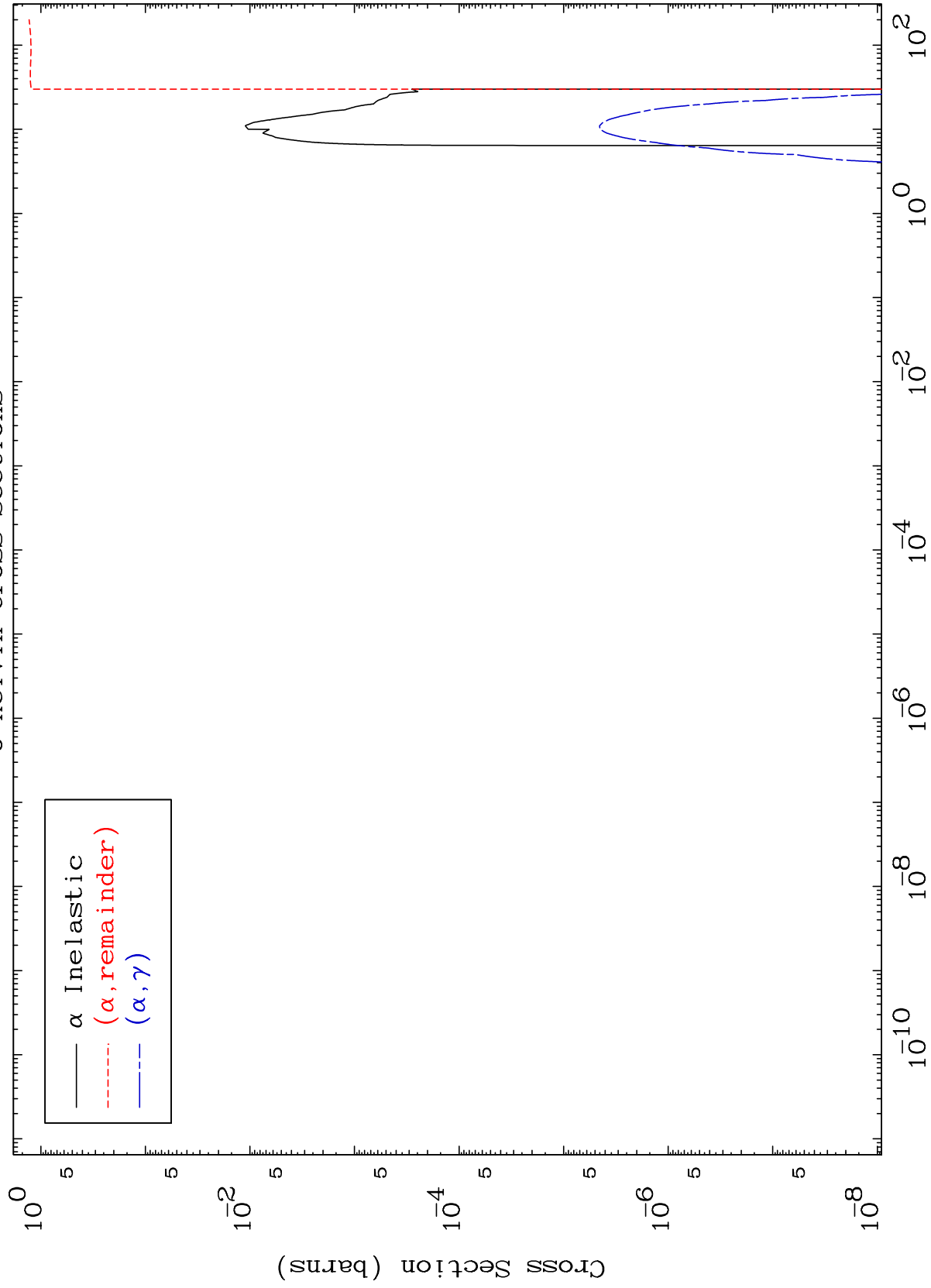
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1922

0 Kelvin  $\alpha$  Major

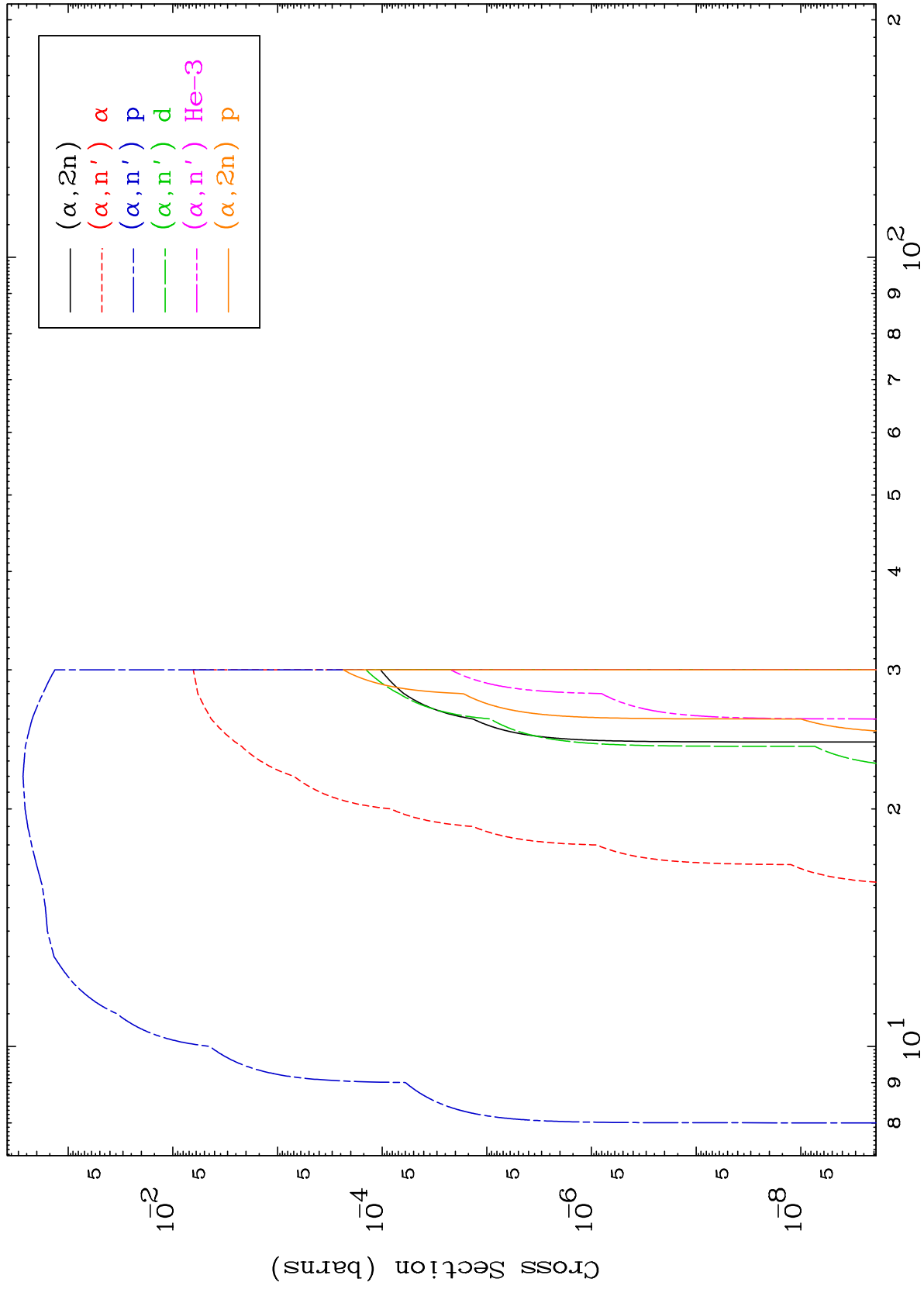
19-K -38



1

Incident Energy (MeV)

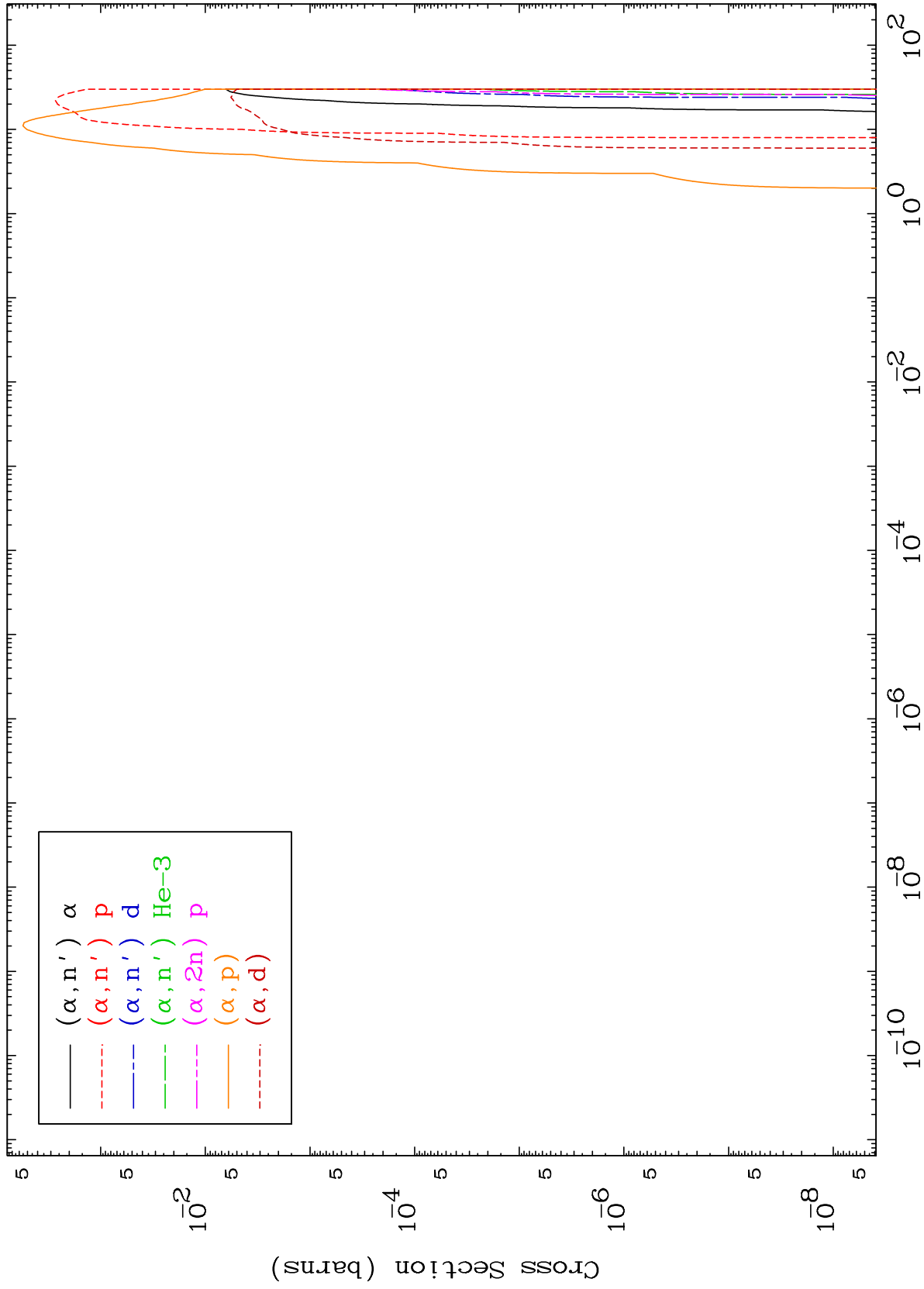
19-K -38



MAT 1922

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

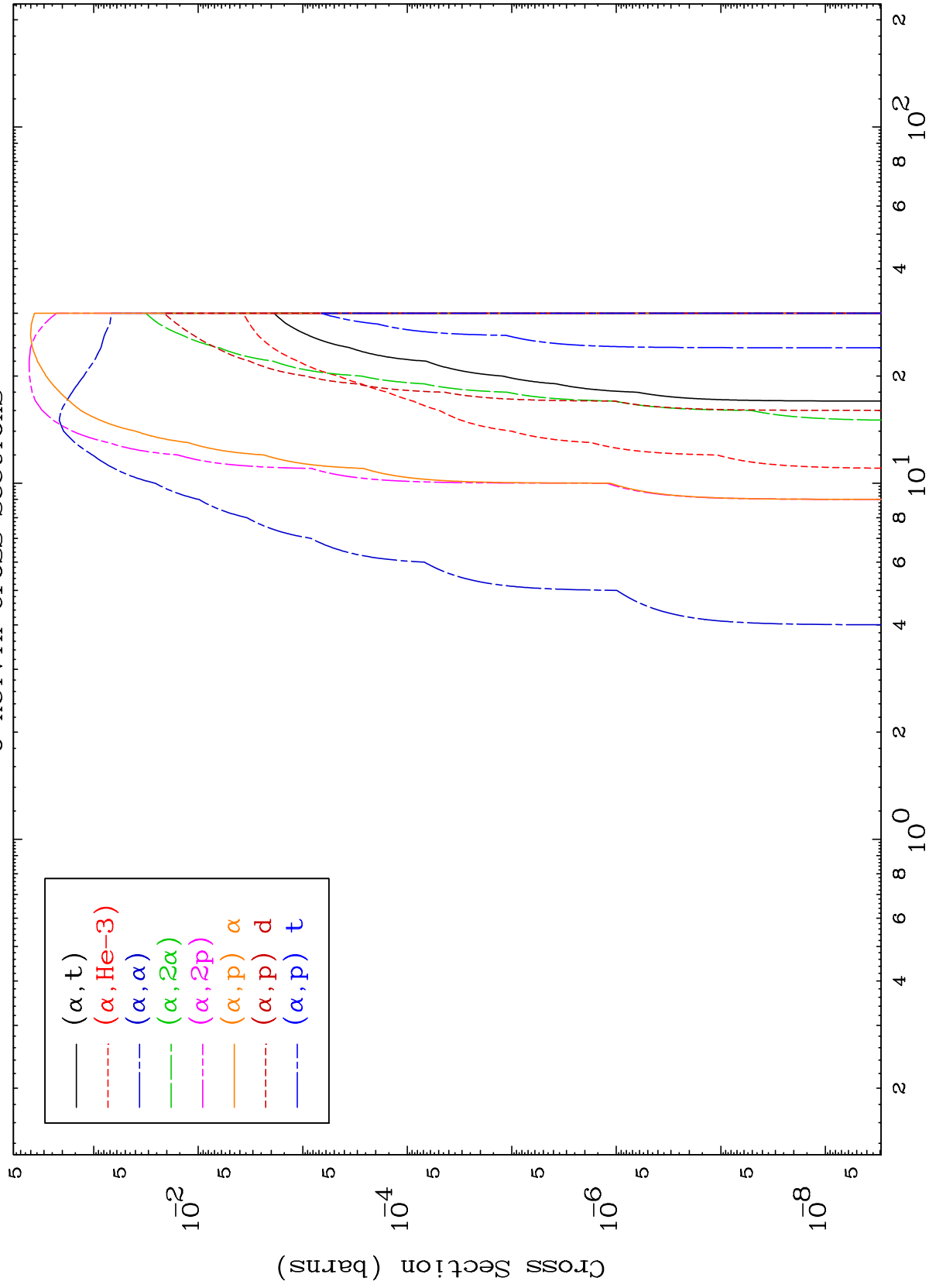
19-K -38



3

Incident Energy (MeV)

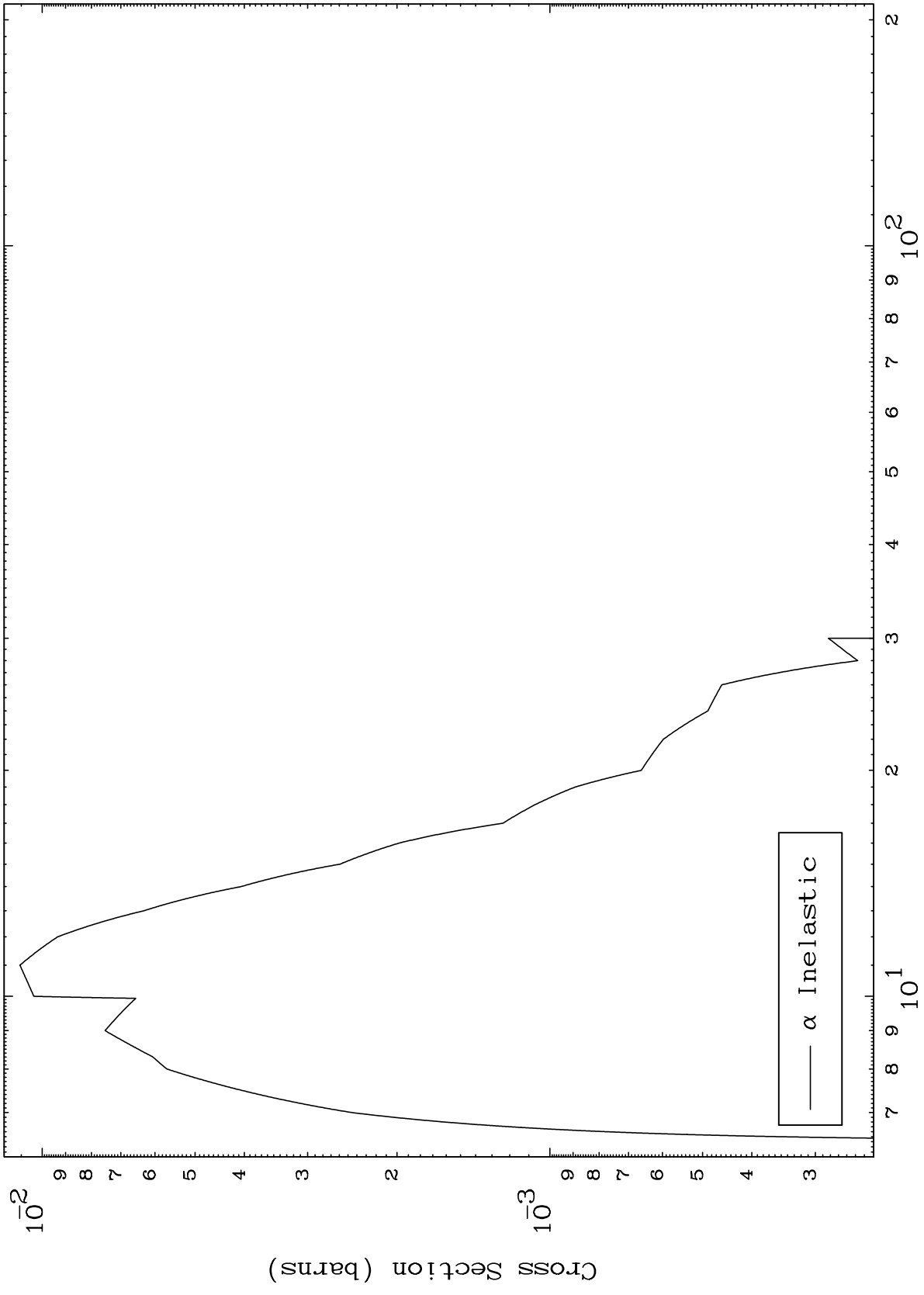
19-K -38



MAT 1922

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

19-K -38



5

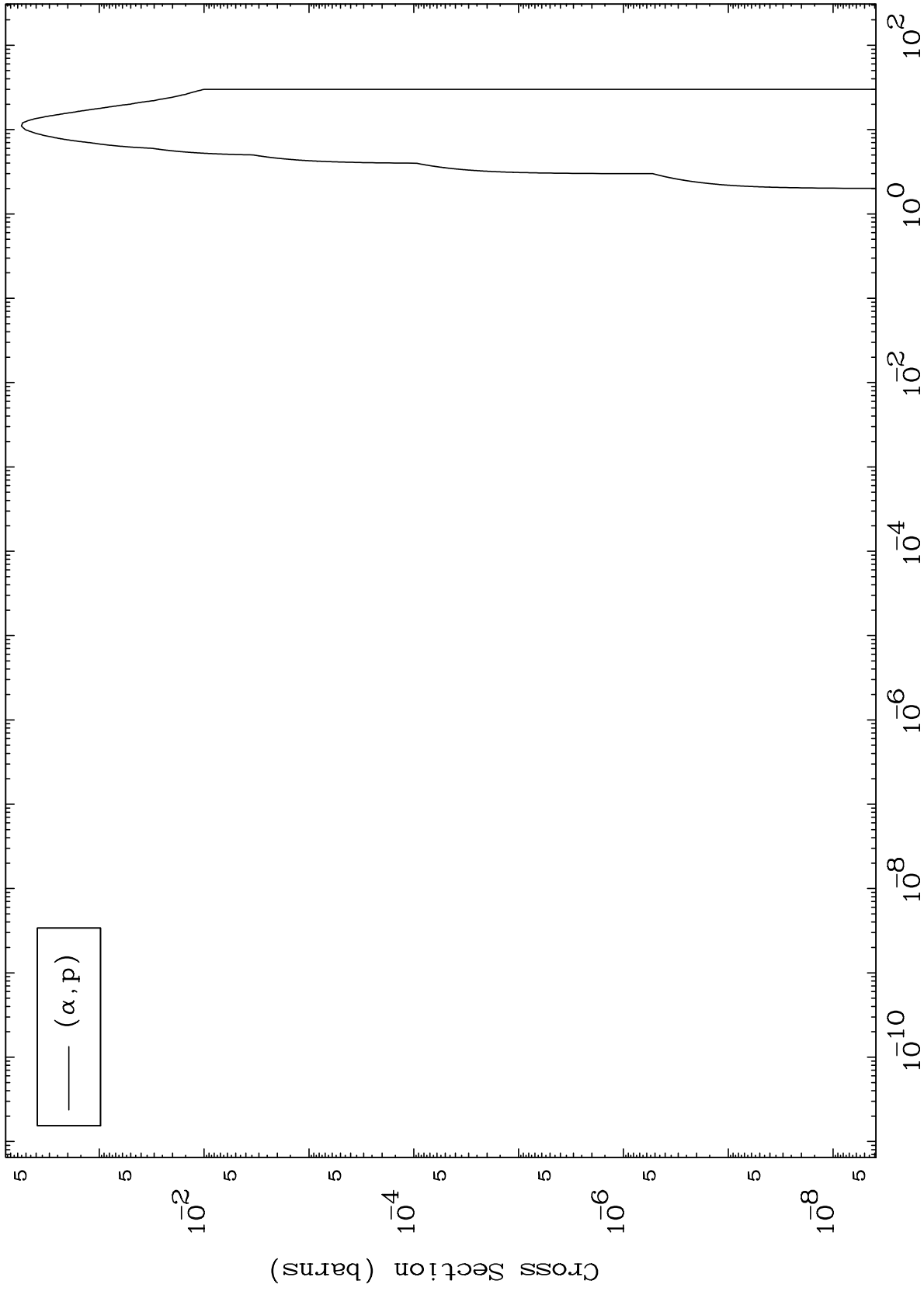
Incident Energy (MeV)

19-K -38

MAT 1922

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

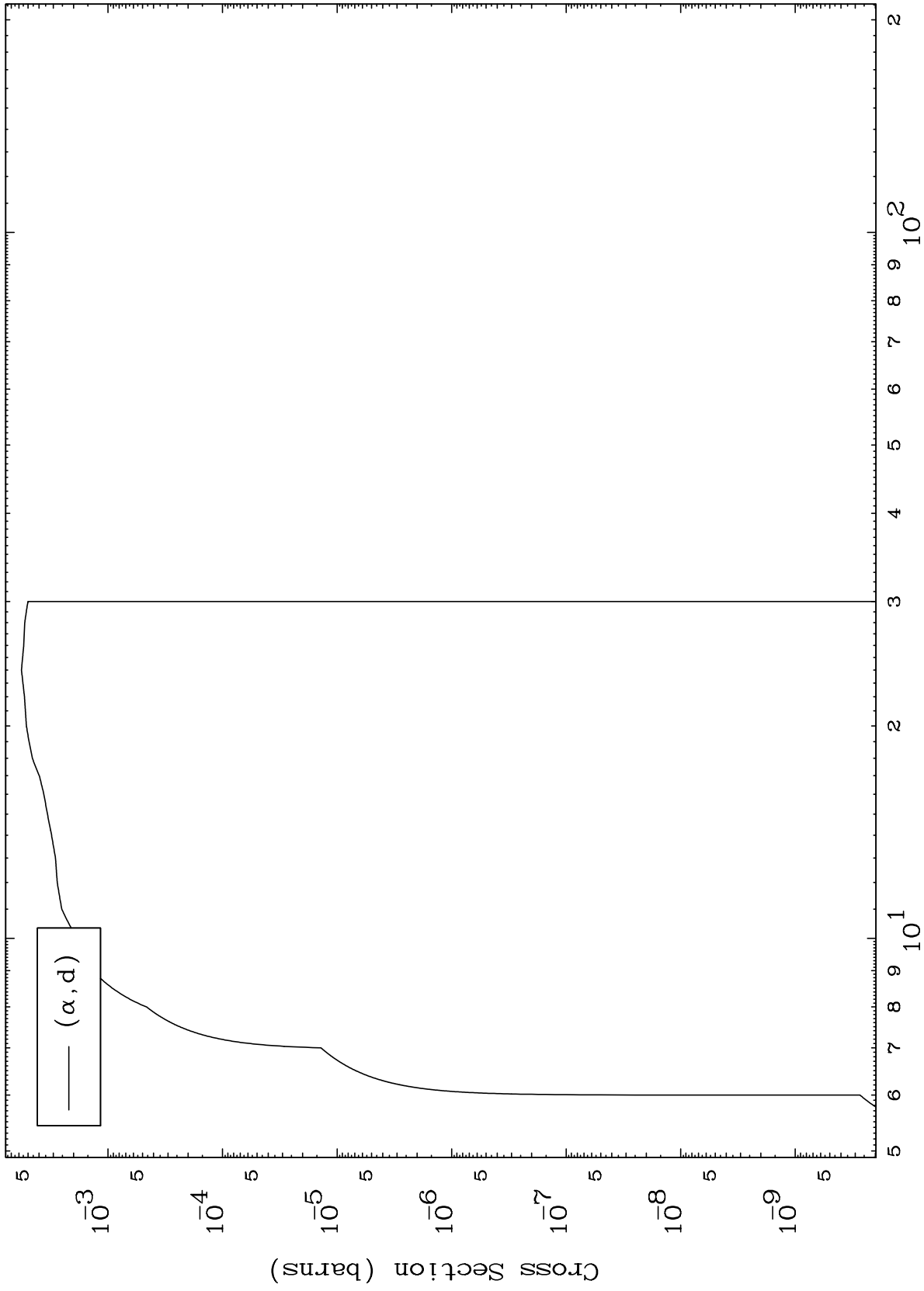
19-K -38

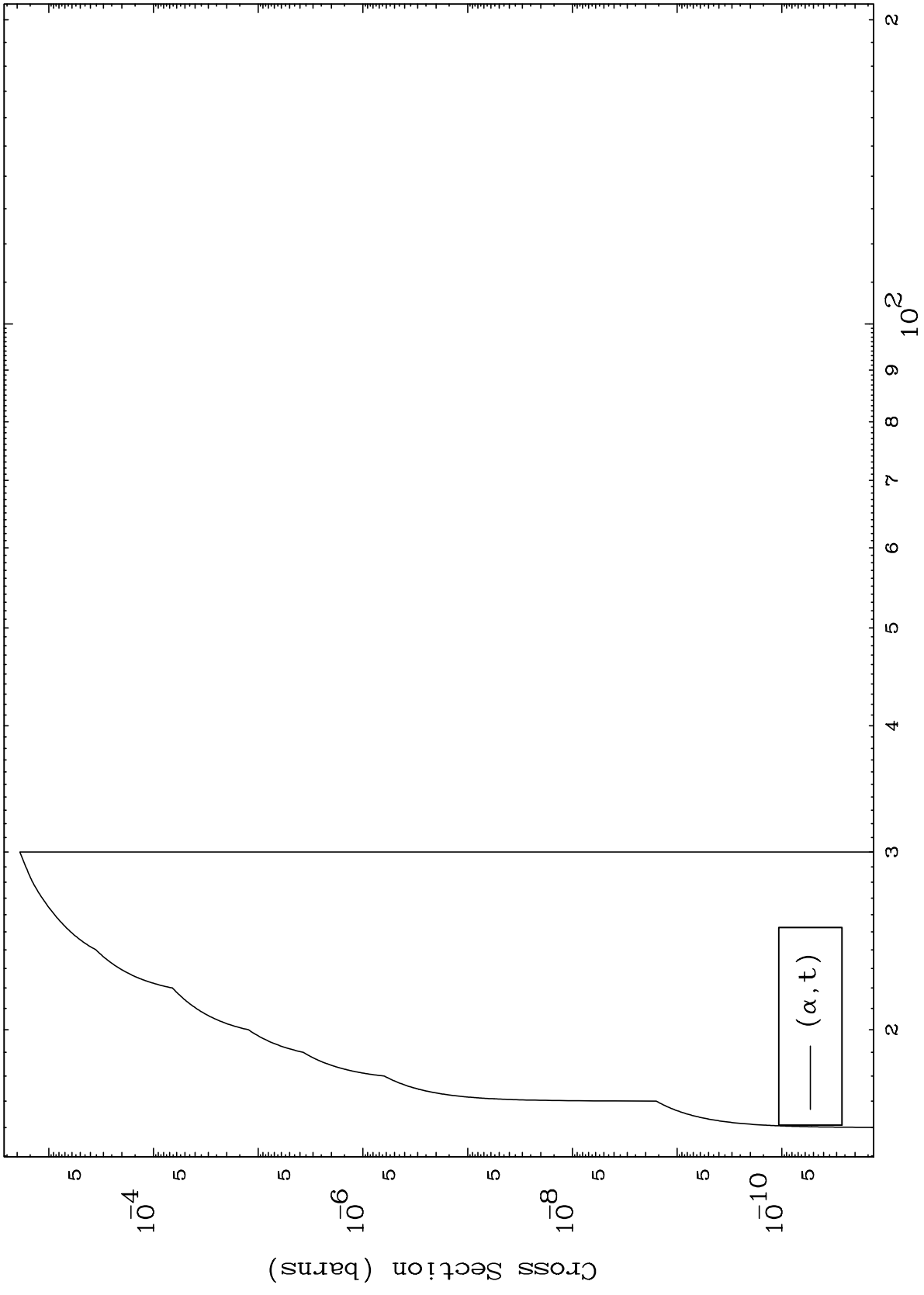


6

Incident Energy (MeV)

19-K -38

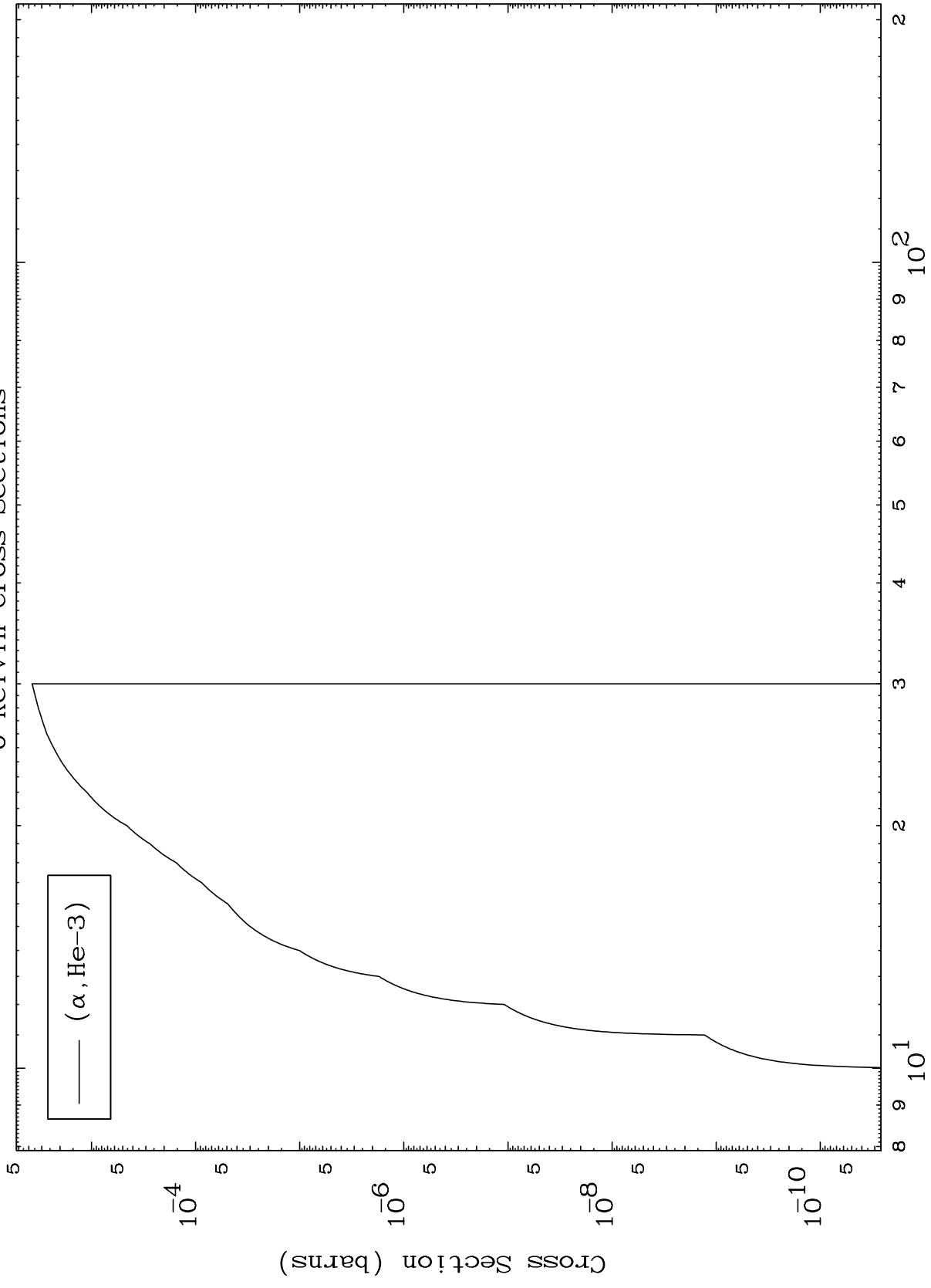




MAT 1922

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

19-K -38



9

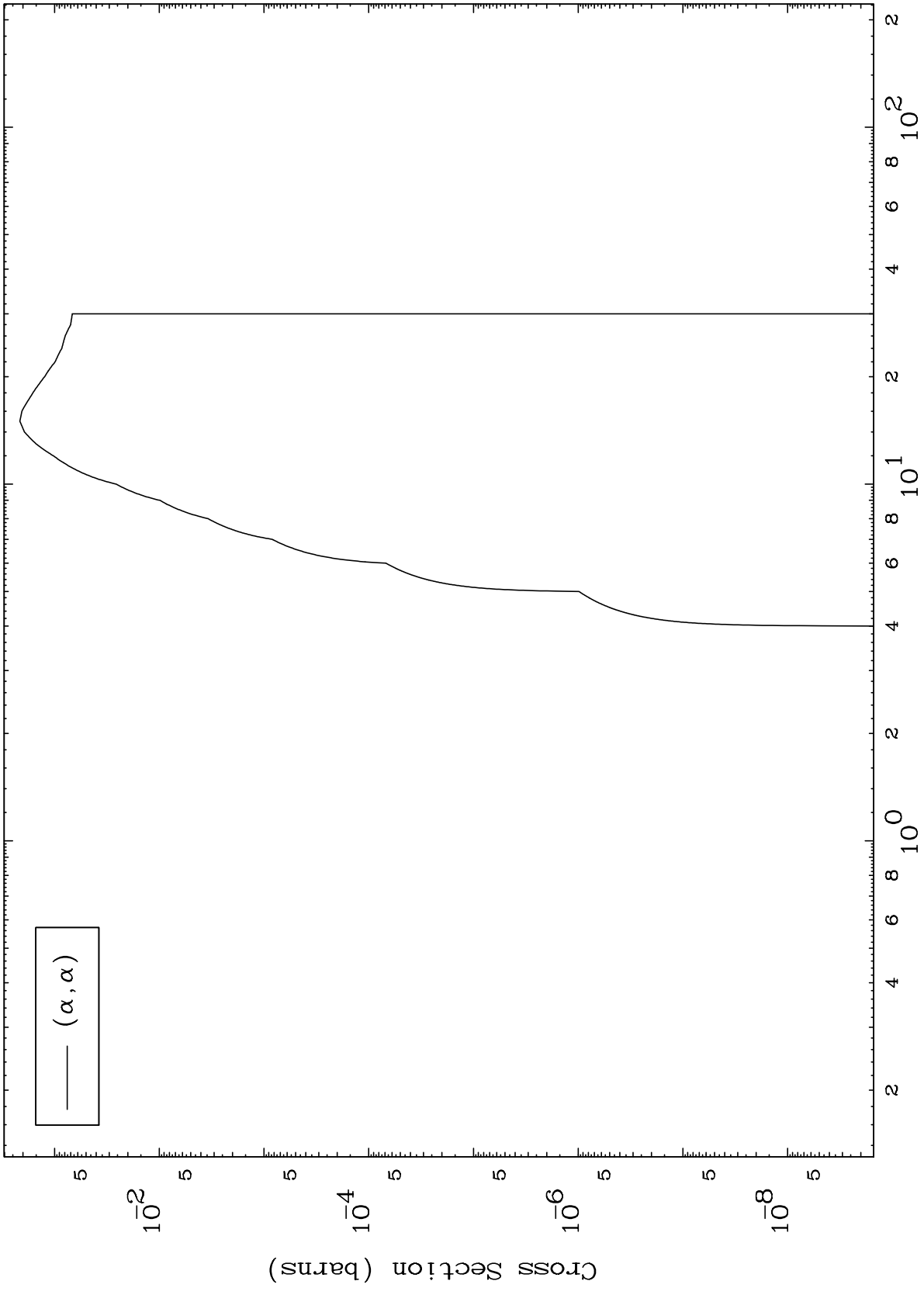
Incident Energy (MeV)

19-K -38

MAT 1922

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

19-K -38

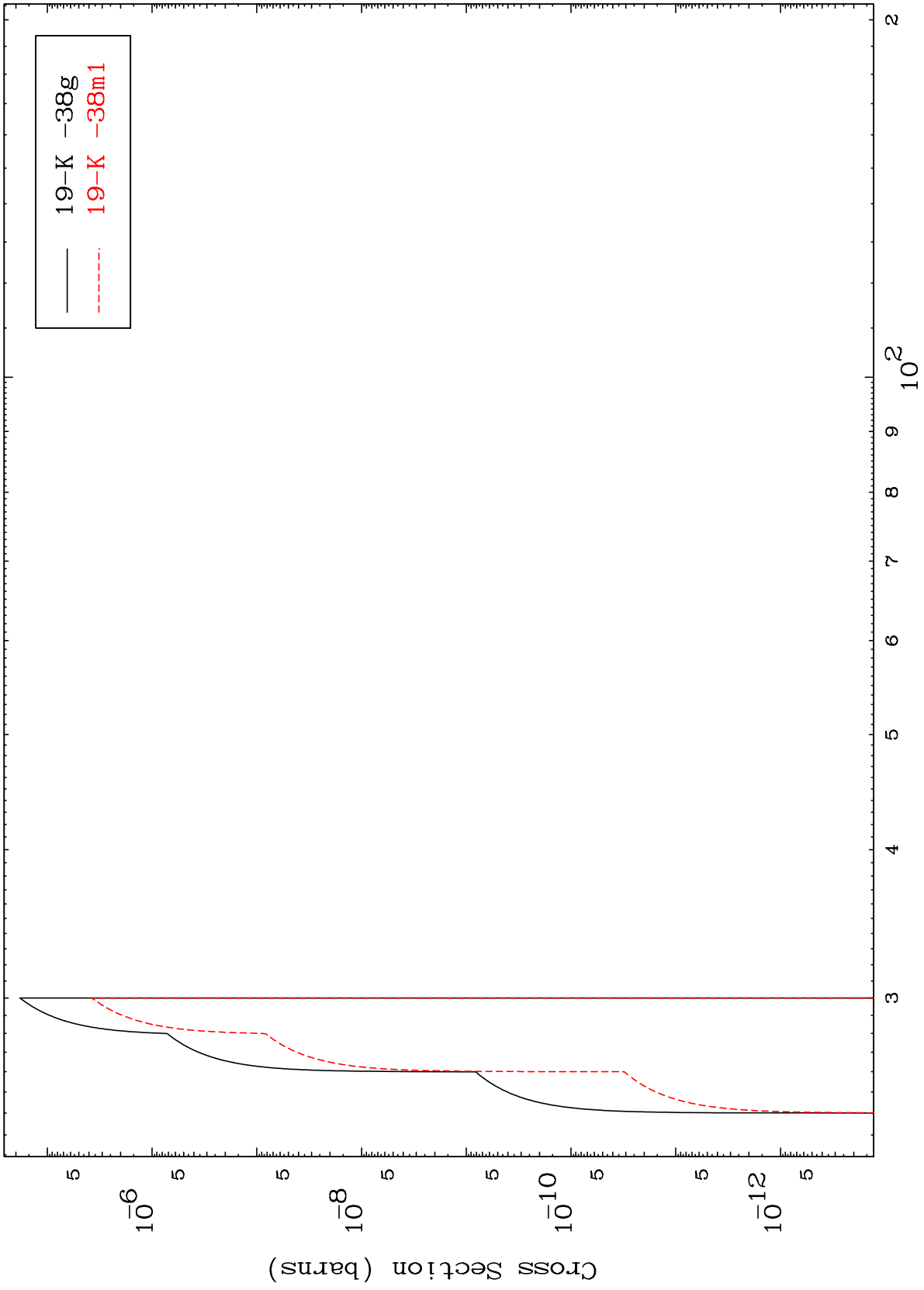


10

Incident Energy (MeV)

19-K -38

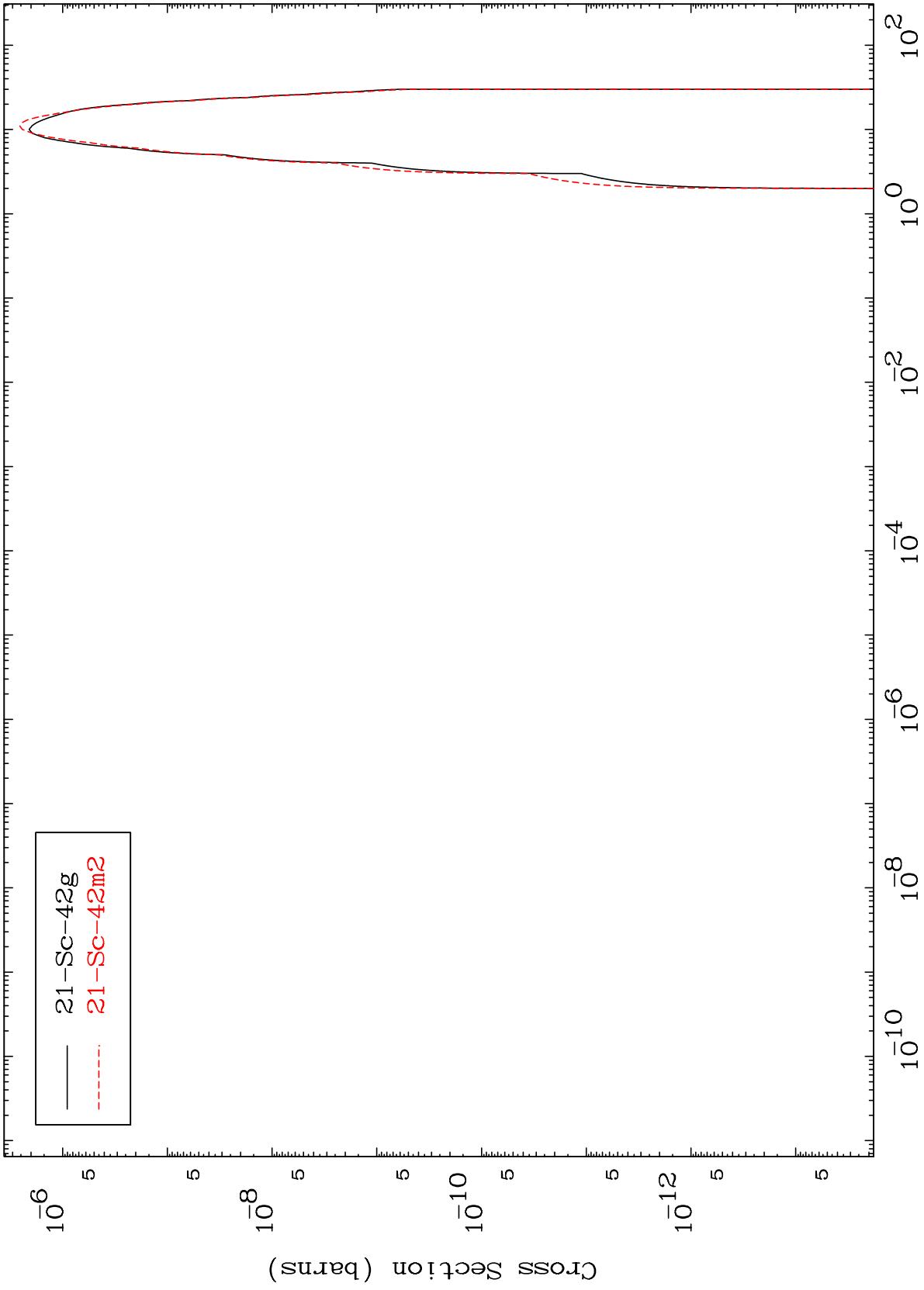
Radionuclide Production Cross Section



MAT 1922

Radionuclide Production Cross Section  
( $\alpha, \gamma$ )

19-K -38



12

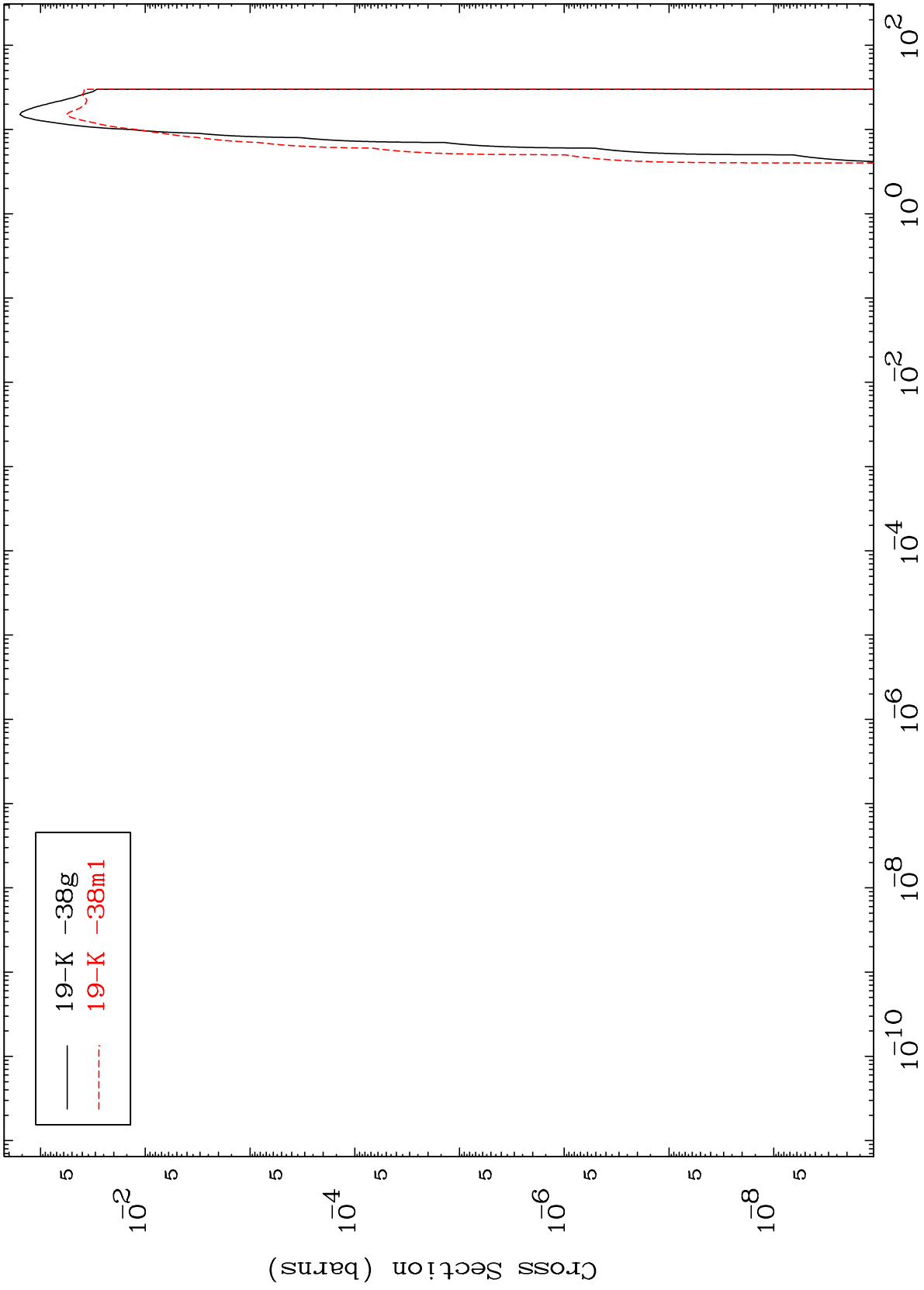
Incident Energy (MeV)

19-K -38

MAT 1922

Radionuclide Production Cross Section  
( $\alpha, \alpha$ )

19-K -38



13

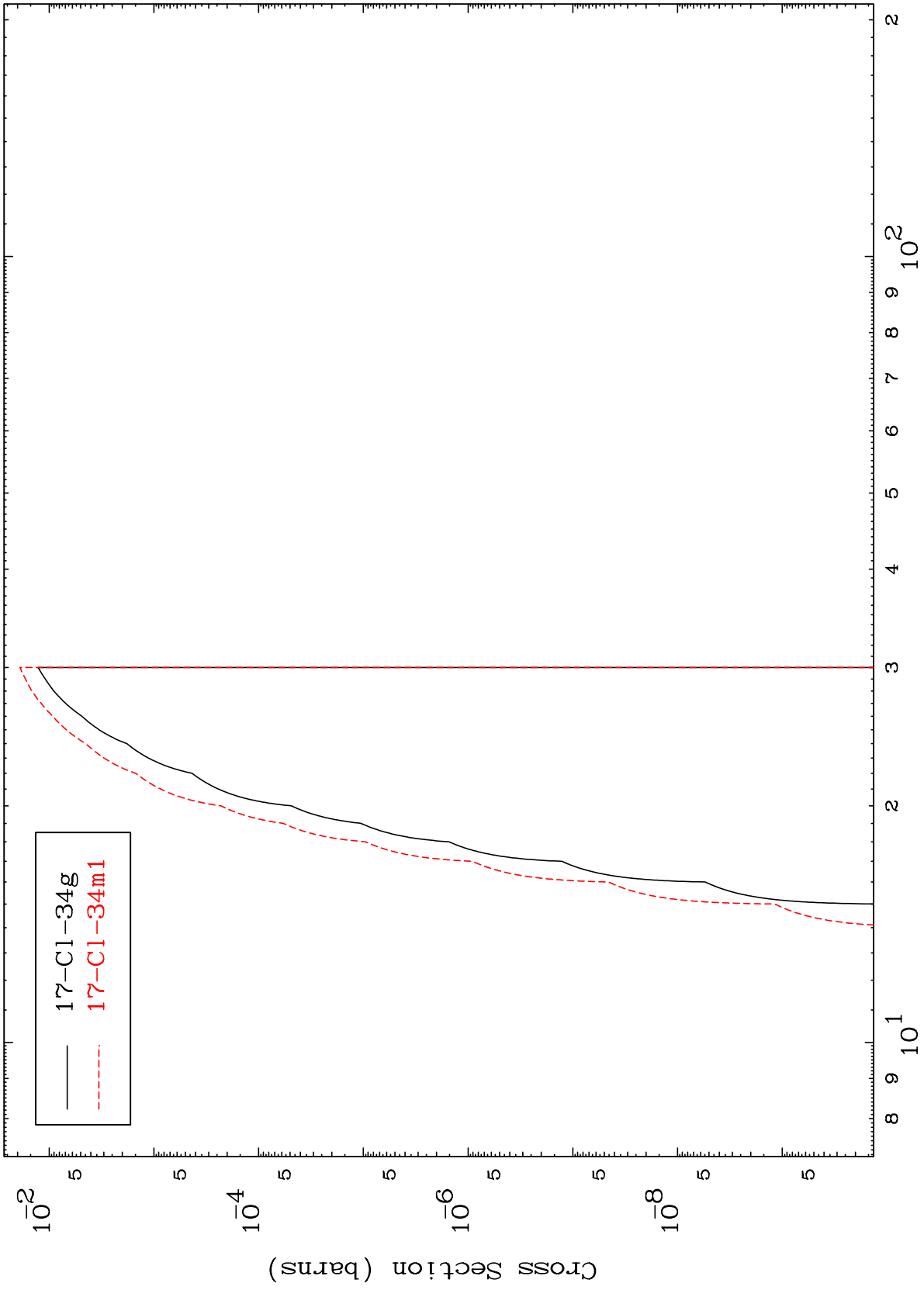
Incident Energy (MeV)

19-K -38

MAT 1922

19-K -38

Radionuclide Production Cross Section  
( $\alpha, 2\alpha$ )



14

Incident Energy (MeV)

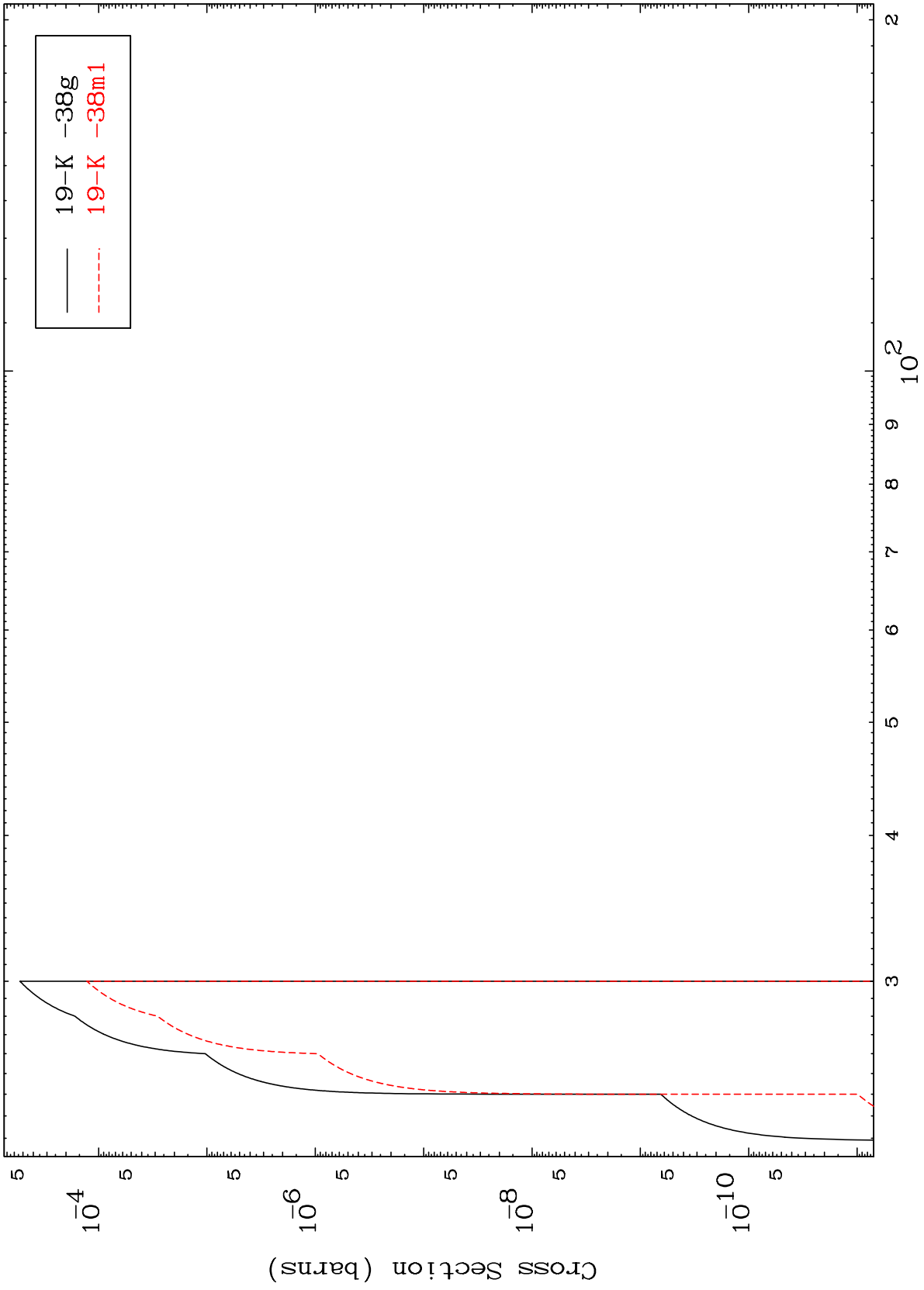
19-K -38

MAT 19222

( $\alpha, p$ ) t

19-K -38

Radionuclide Production Cross Section



15

Incident Energy (MeV)

19-K -38