

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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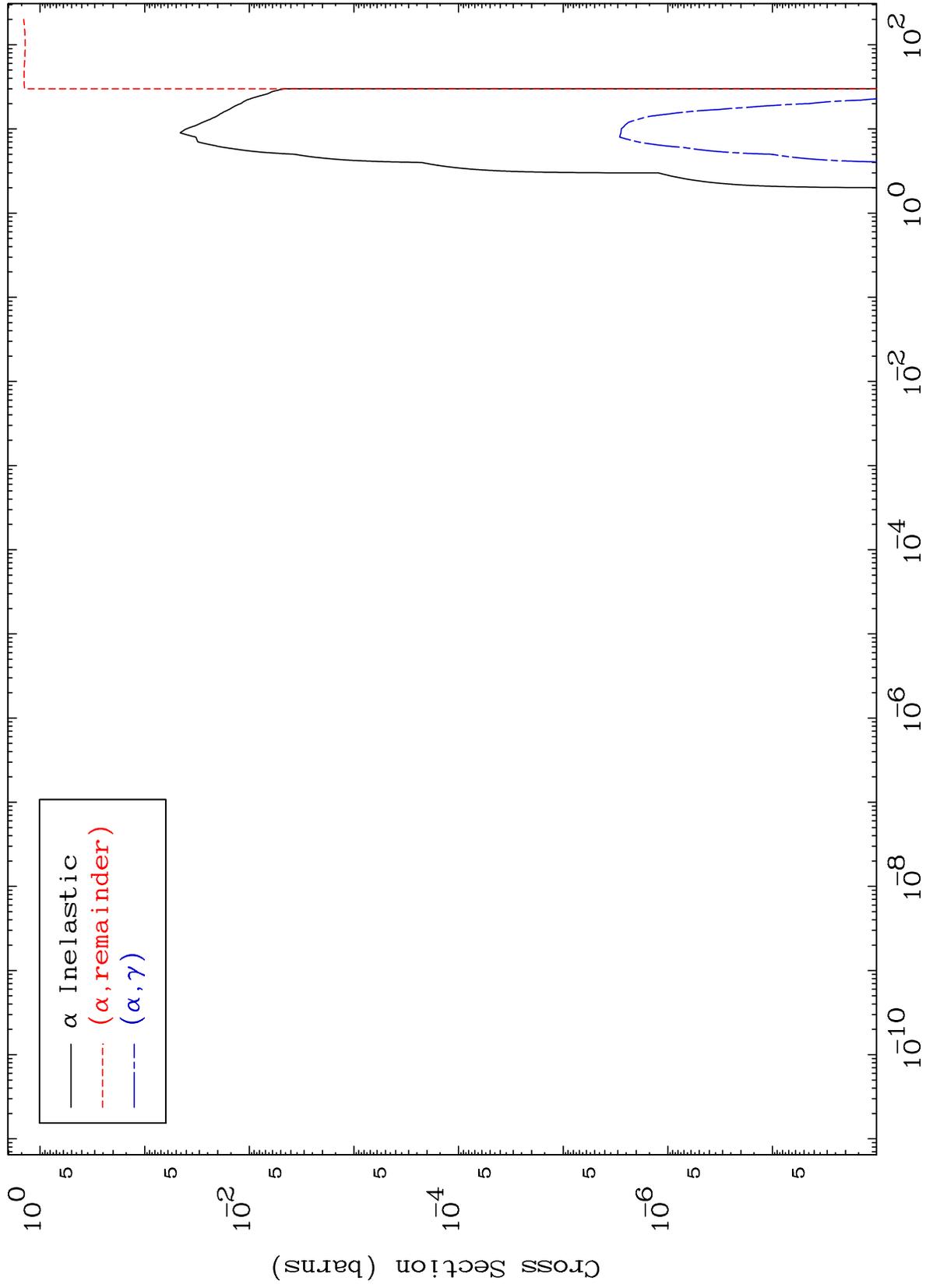
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1949

0 Kelvin  $\alpha$  Major  
Cross Sections

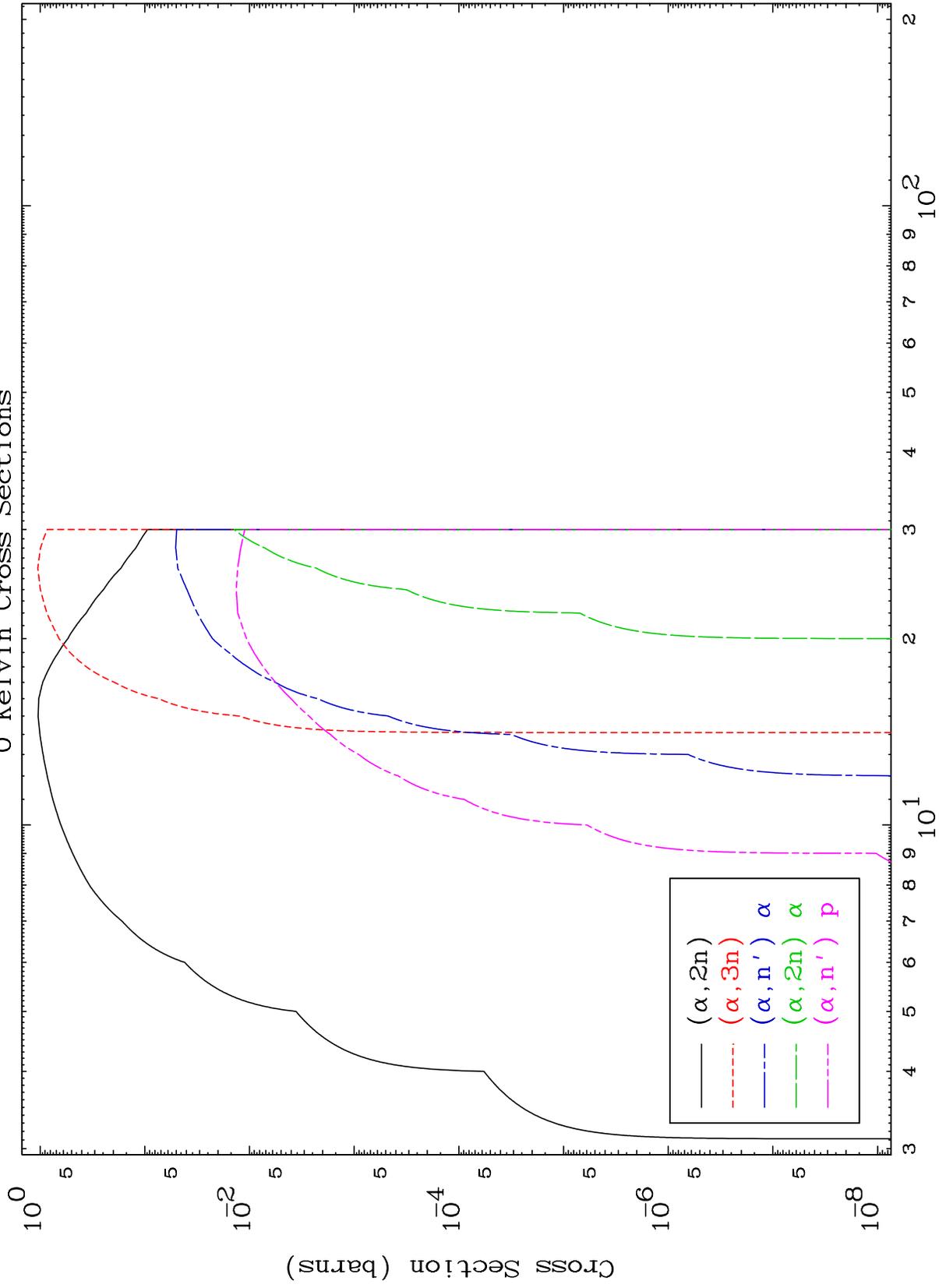
19-K -47

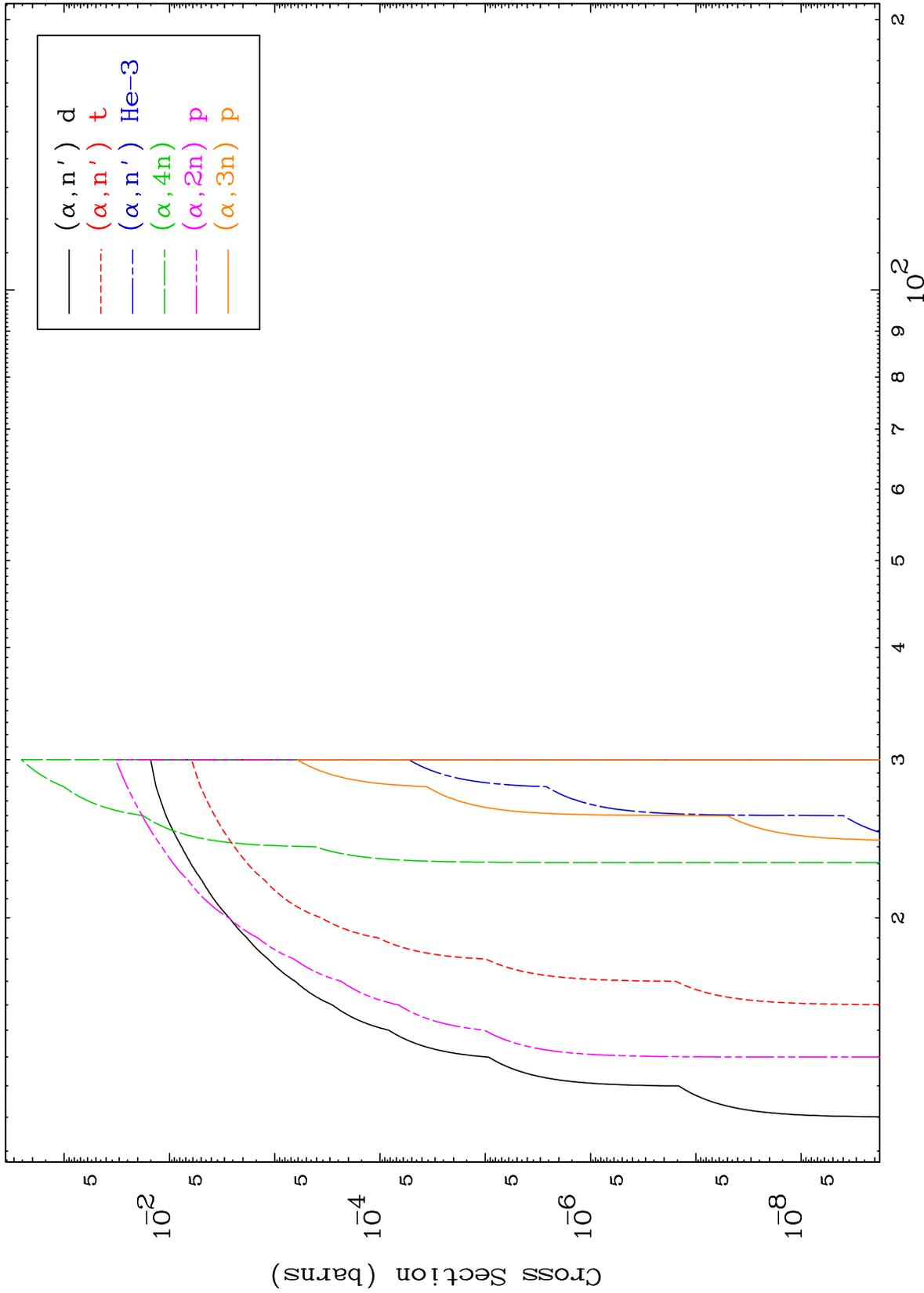


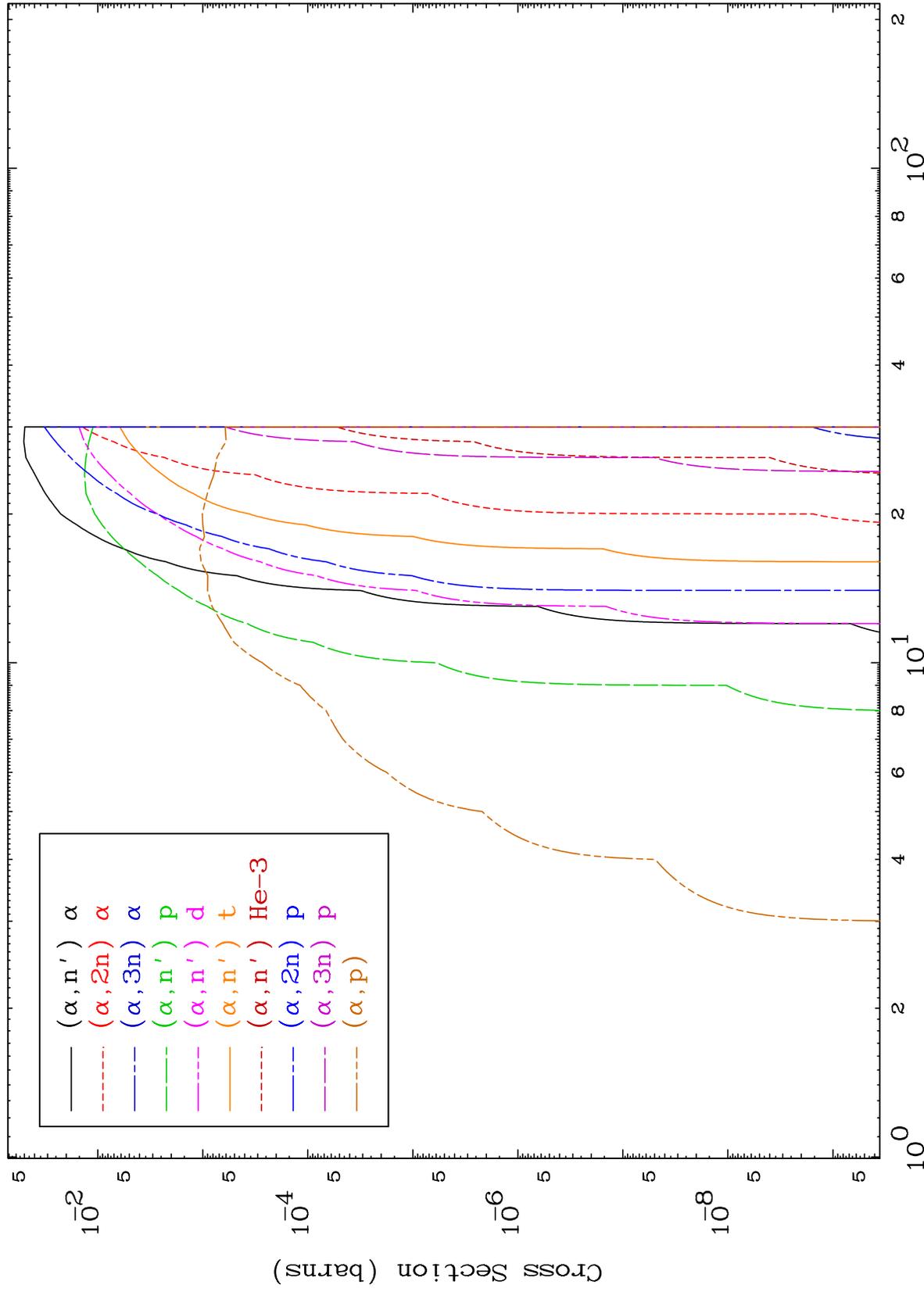
1

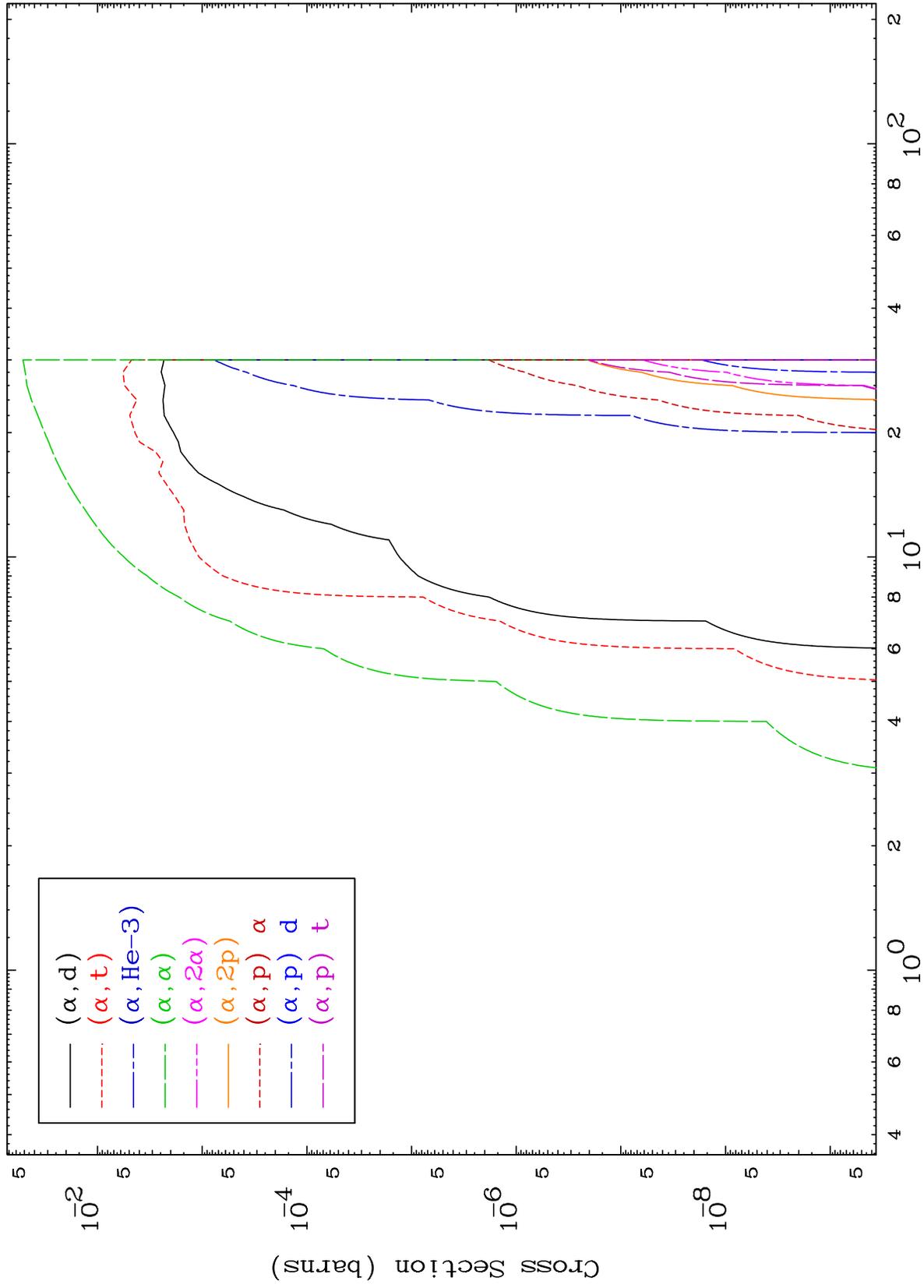
Incident Energy (MeV)

19-K -47





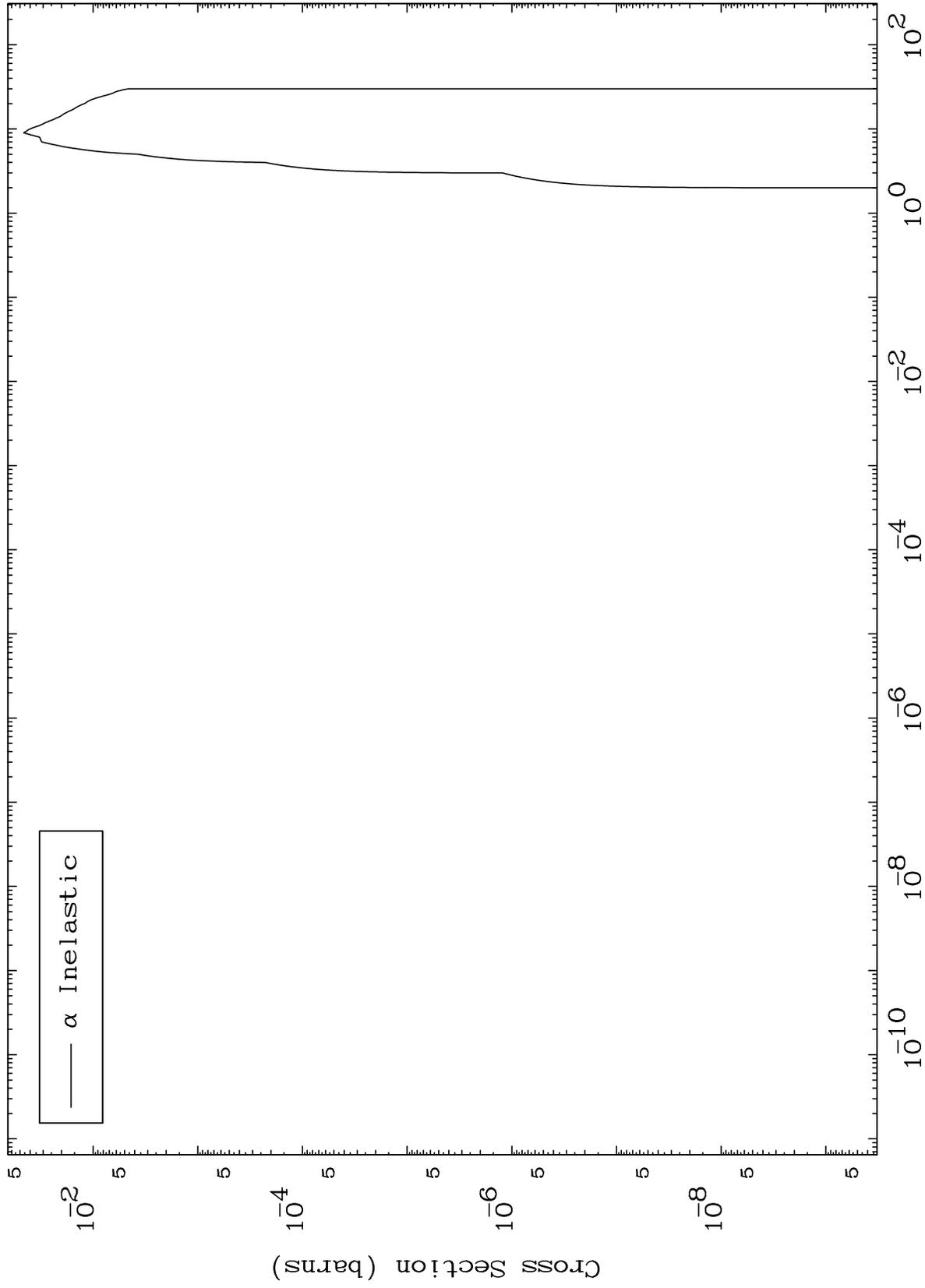




MAT 1949

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

19-K -47



6

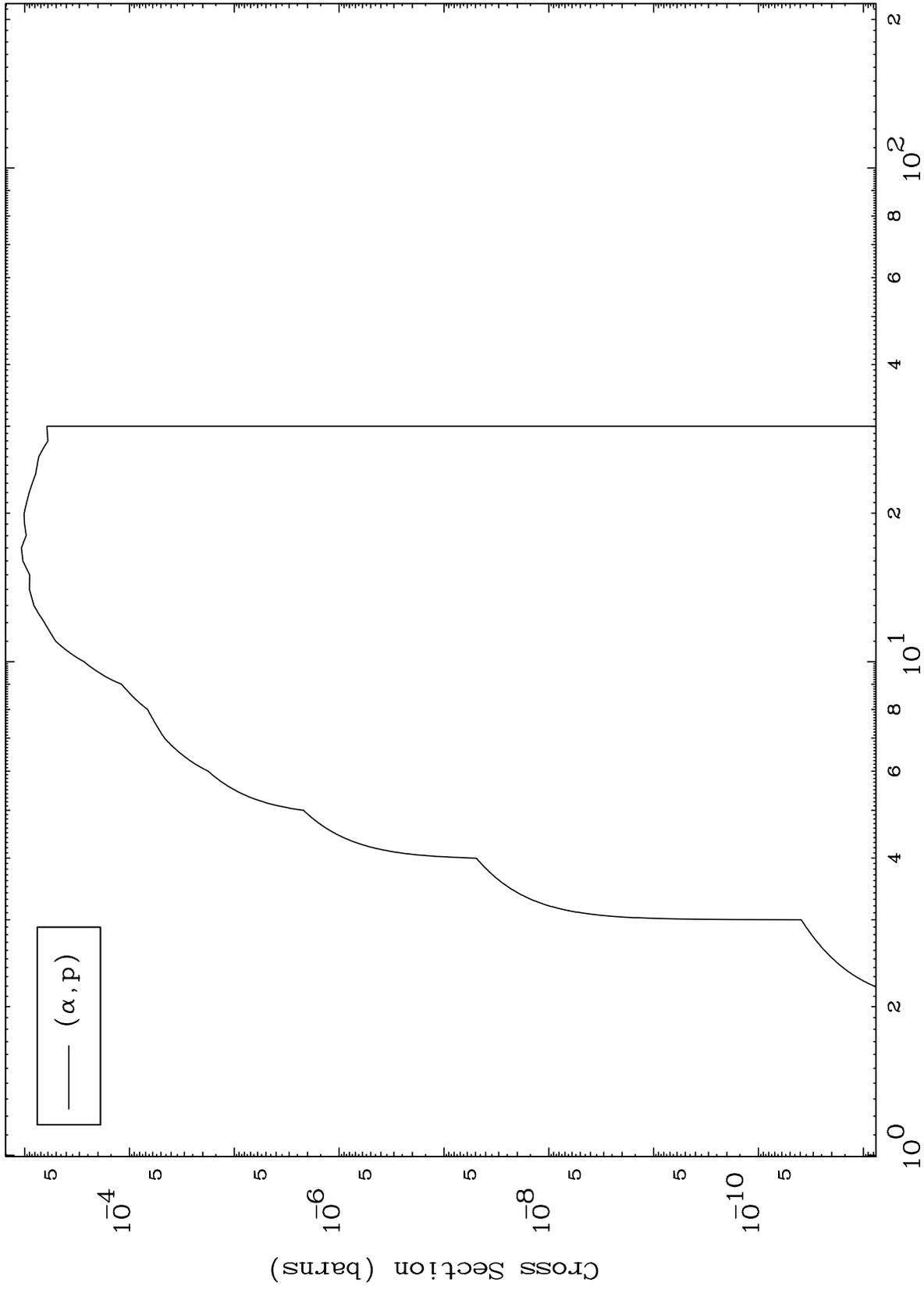
Incident Energy (MeV)

19-K -47

MAT 1949

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

19-K -47



7

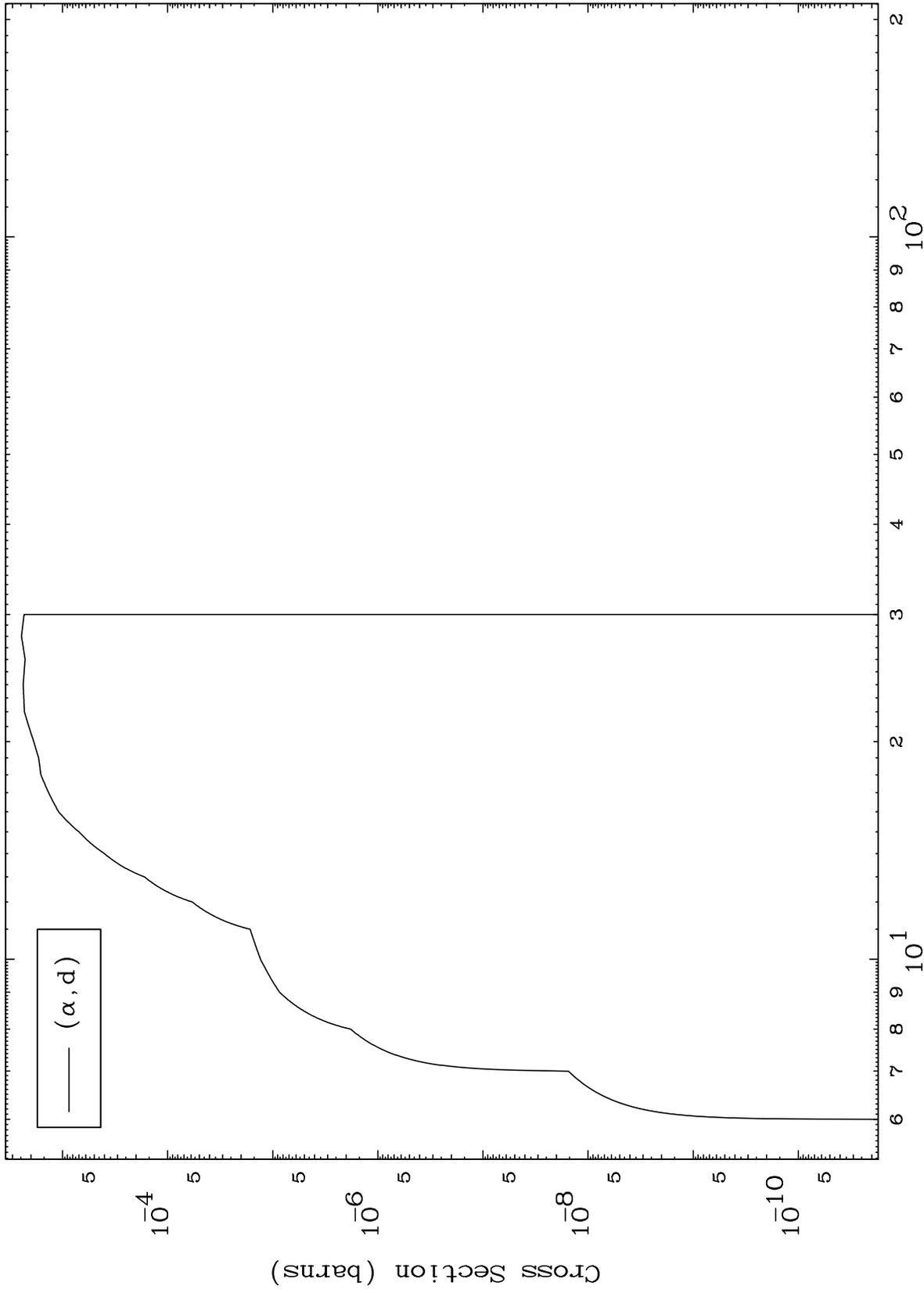
Incident Energy (MeV)

19-K -47

MAT 1949

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

19-K -47



8

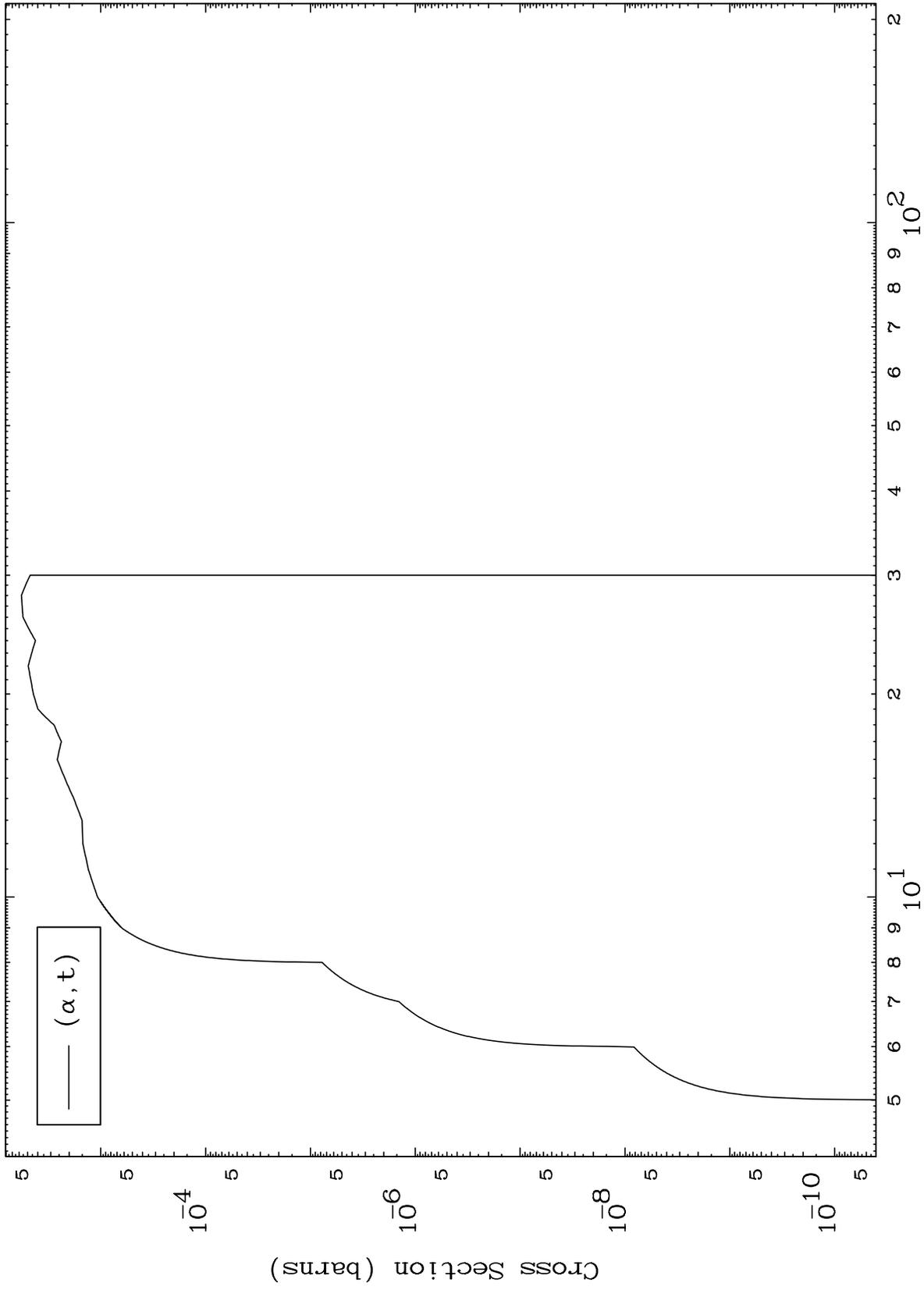
Incident Energy (MeV)

19-K -47

MAT 1949

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

19-K -47



9

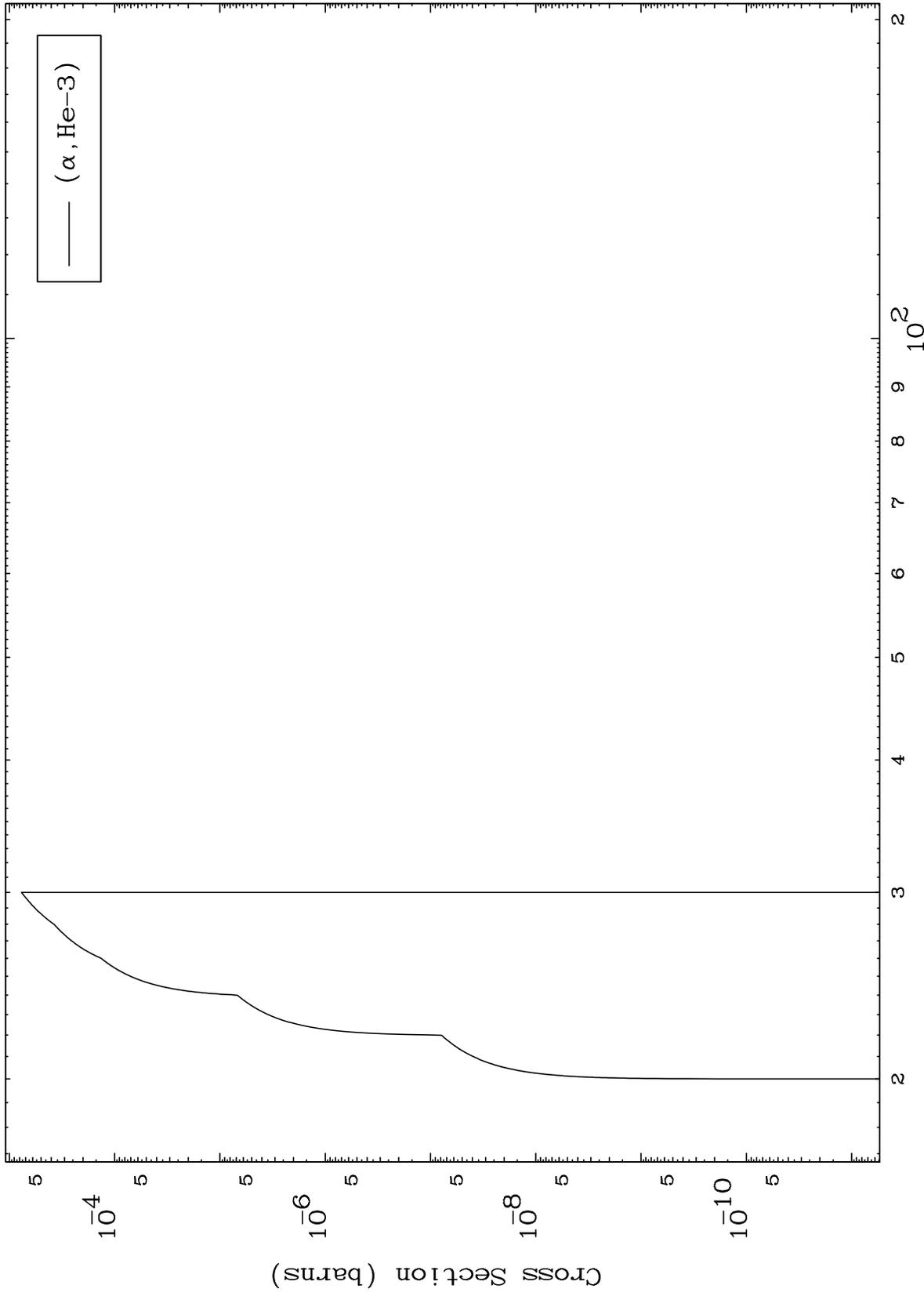
Incident Energy (MeV)

19-K -47

MAT 1949

( $\alpha, \text{He-3}$ ) Levels  
0 Kelvin Cross Sections

19-K -47



10

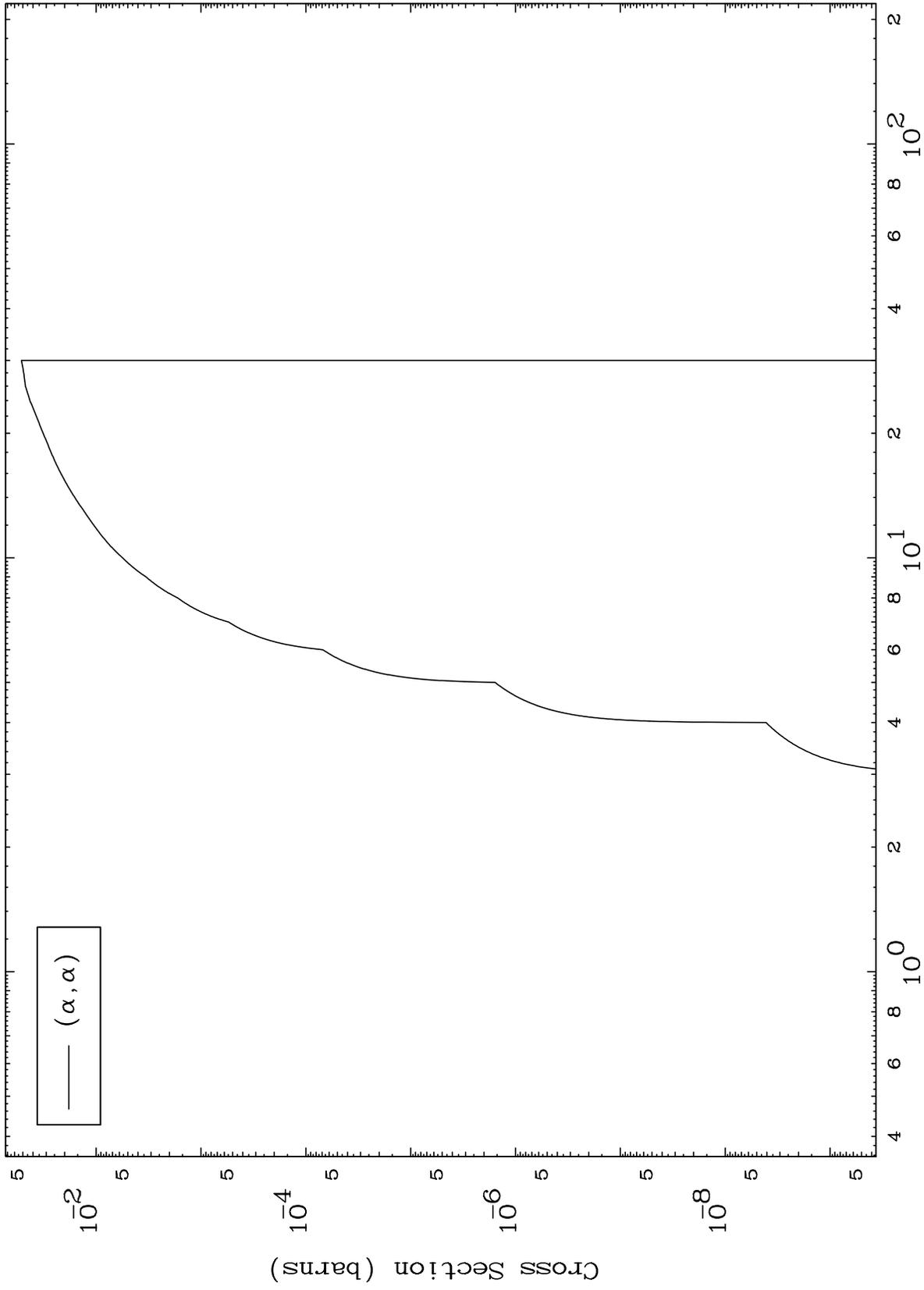
Incident Energy (MeV)

19-K -47

MAT 1949

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

19-K -47



11

19-K -47

MAT 1949

### Radionuclide Production Cross Section

19-K -47

