

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

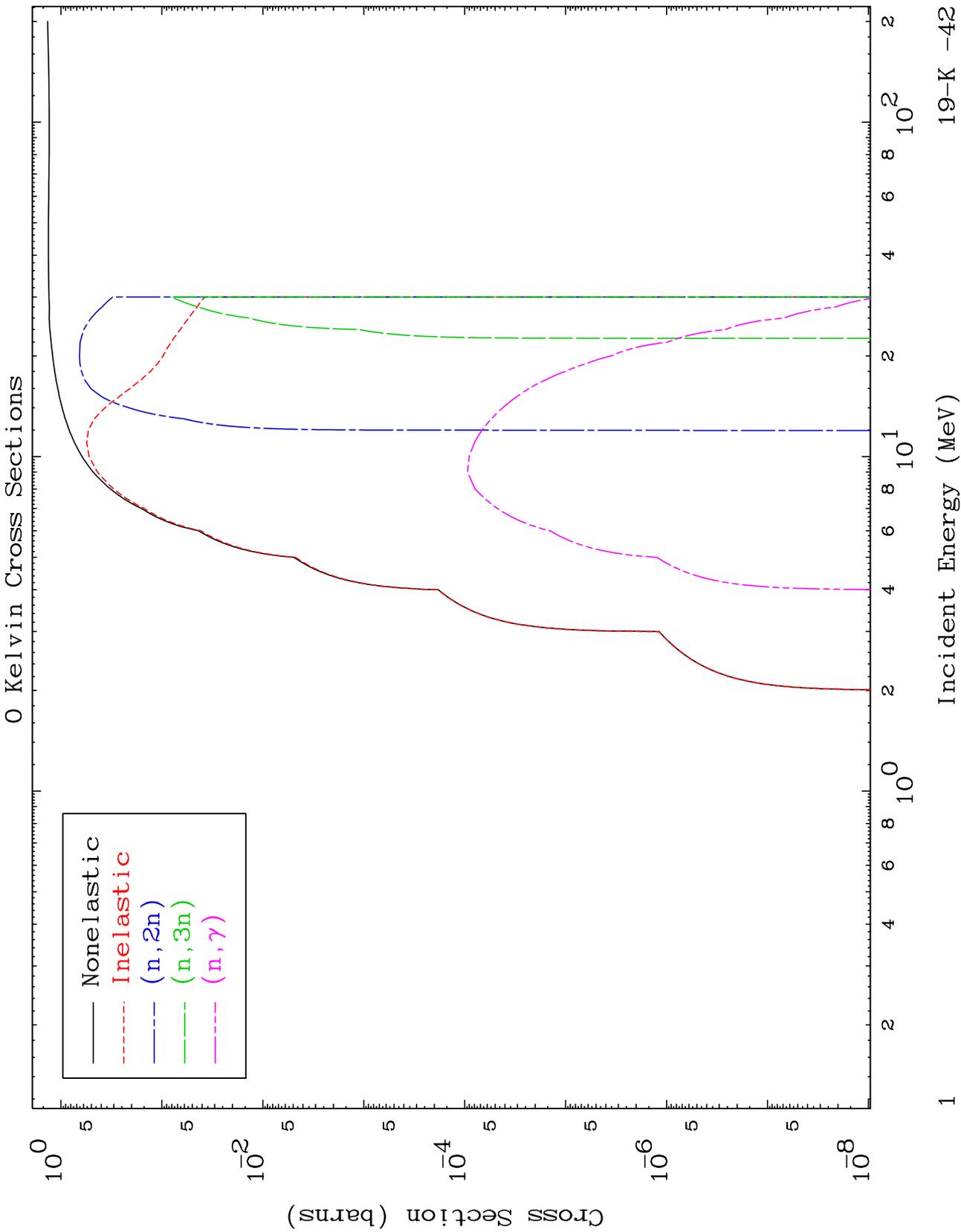
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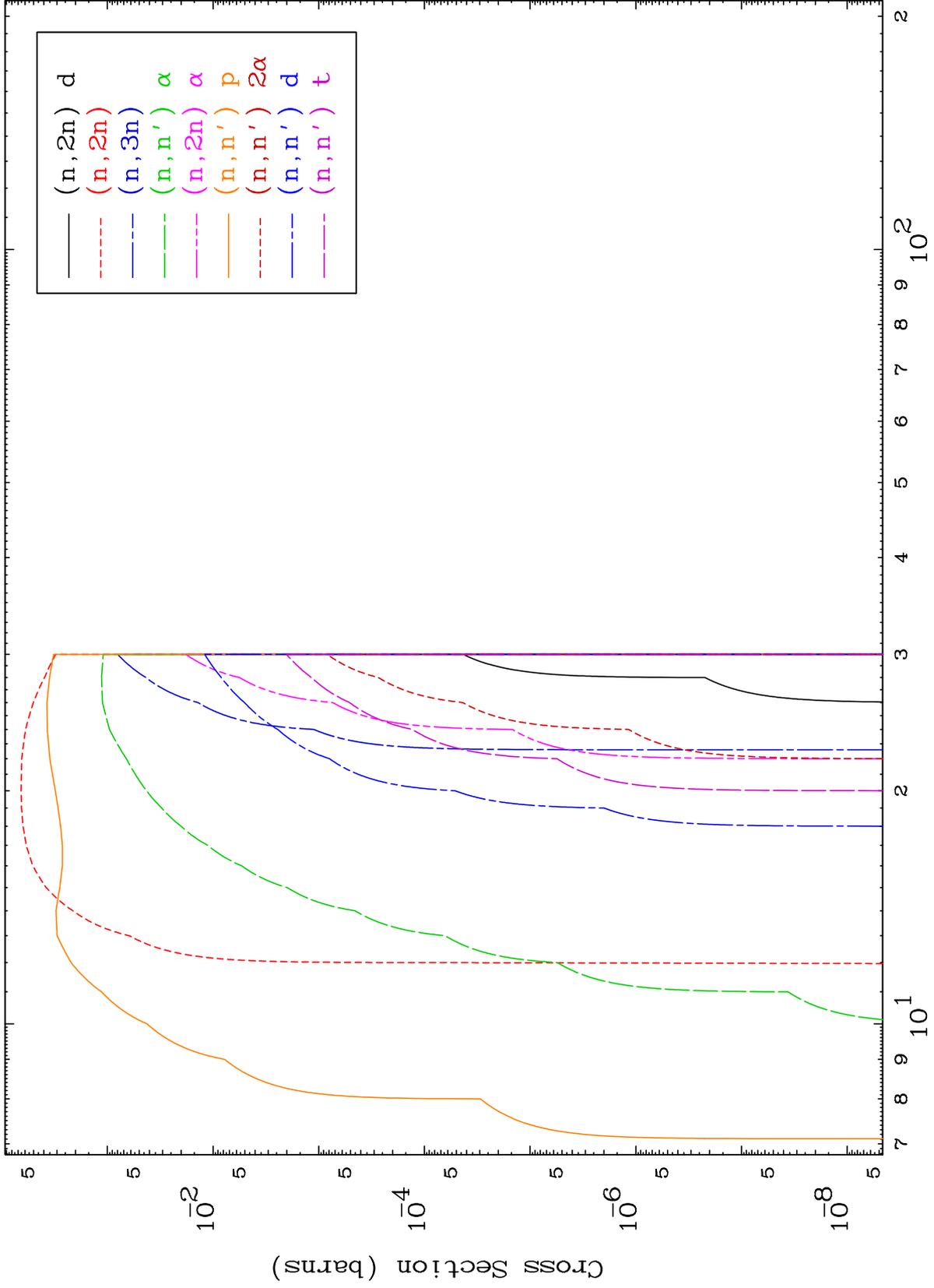
Press Mouse Button to Start

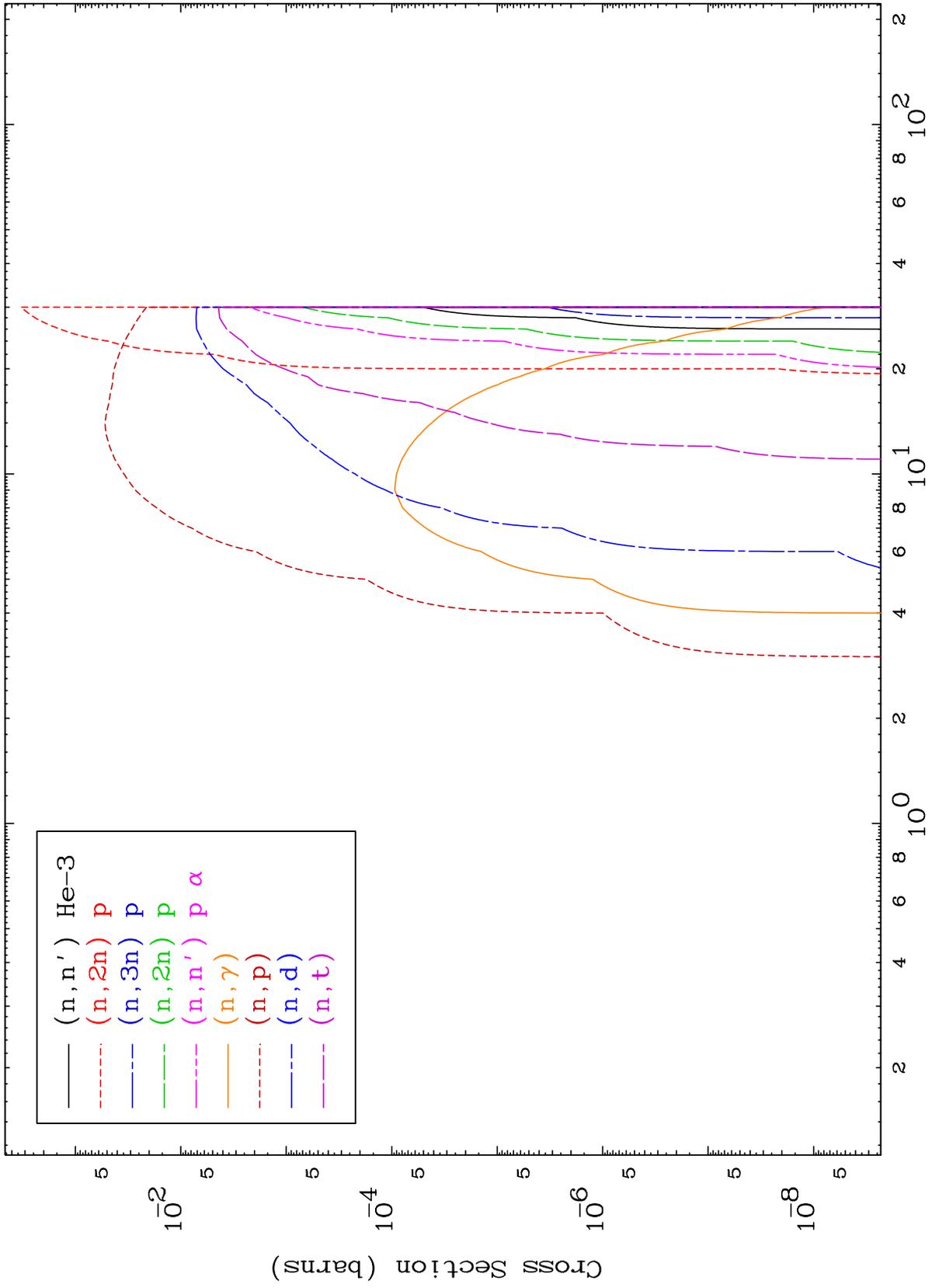
MAT 1934

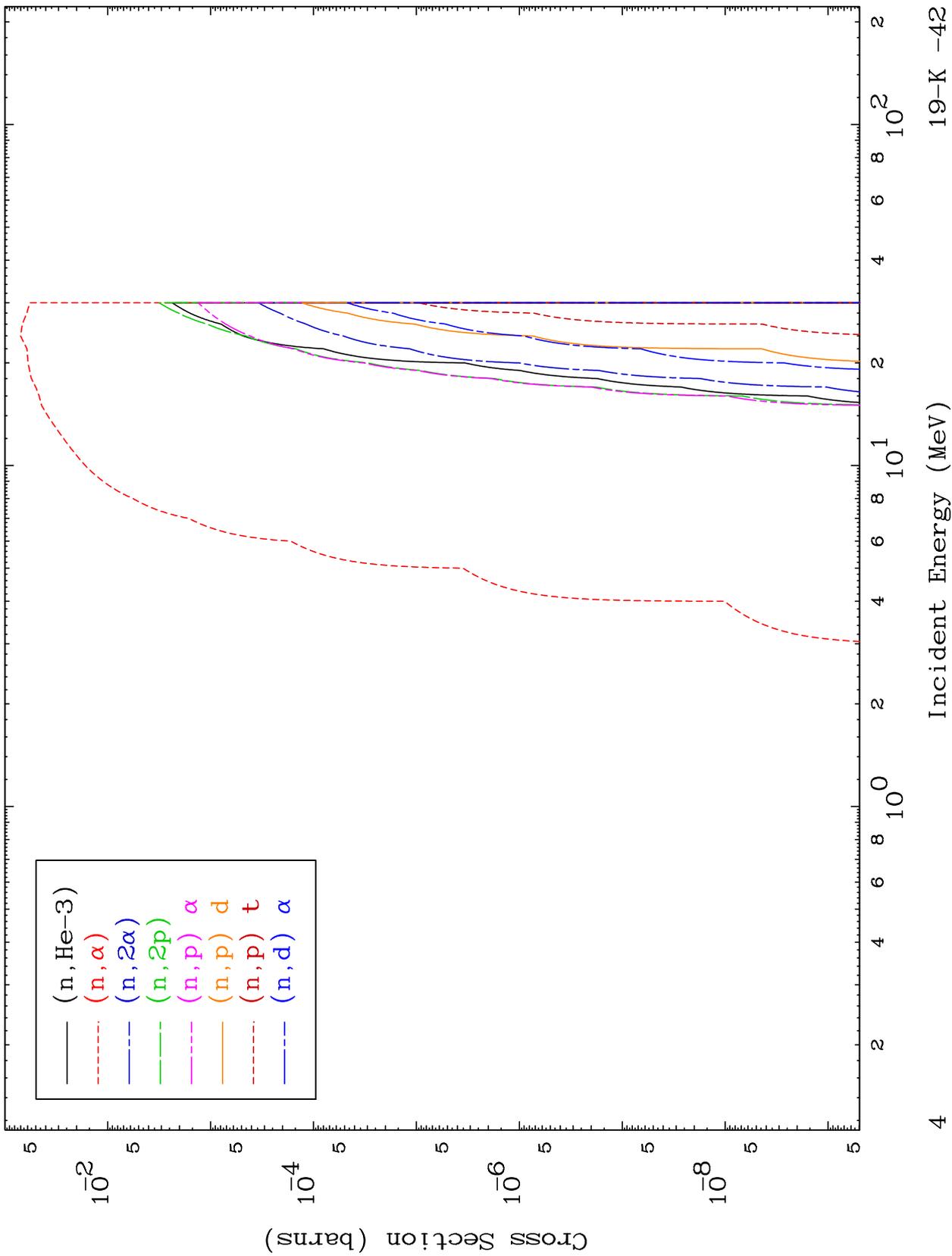
$\alpha$  Major

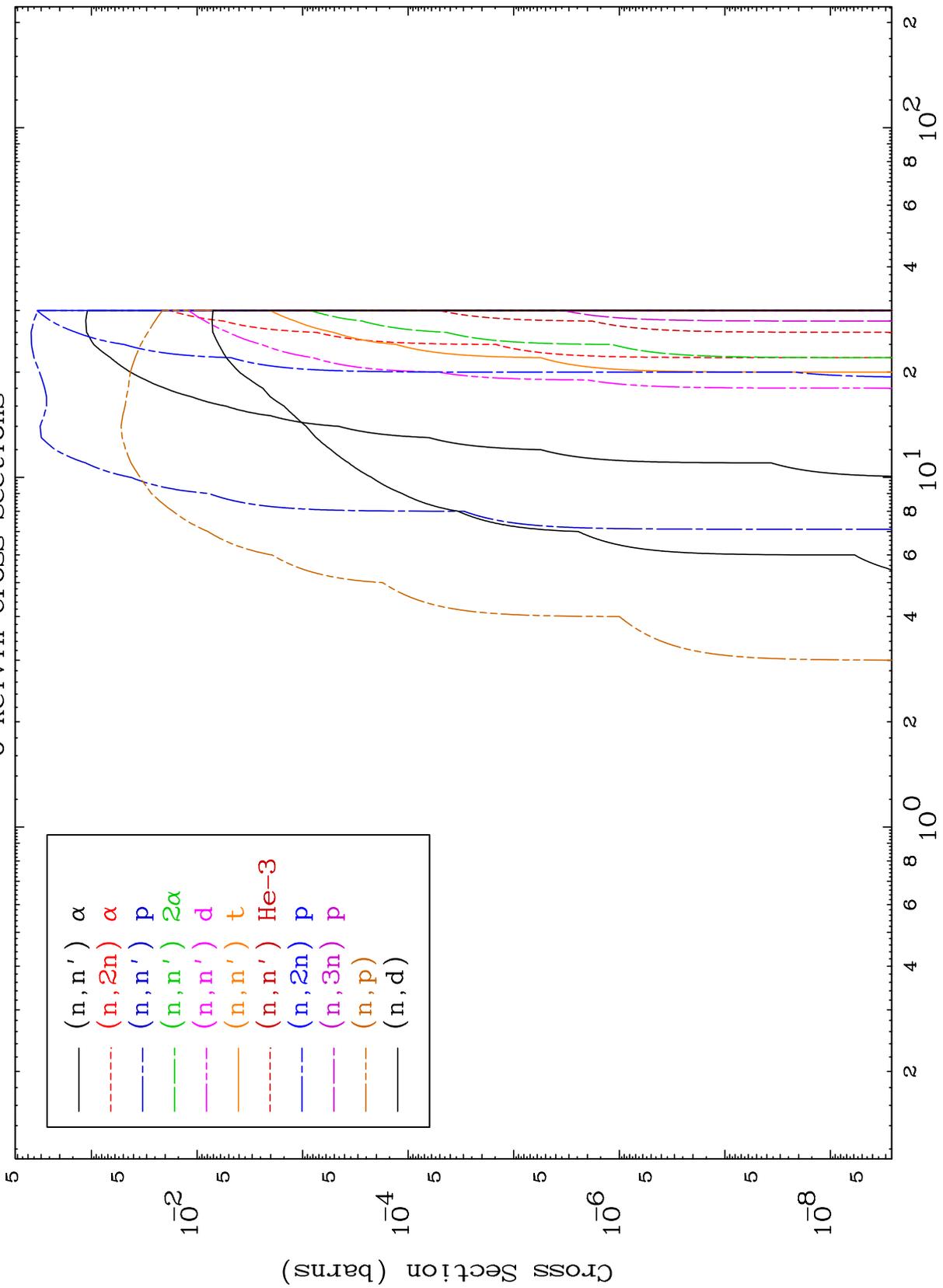
19-K -42

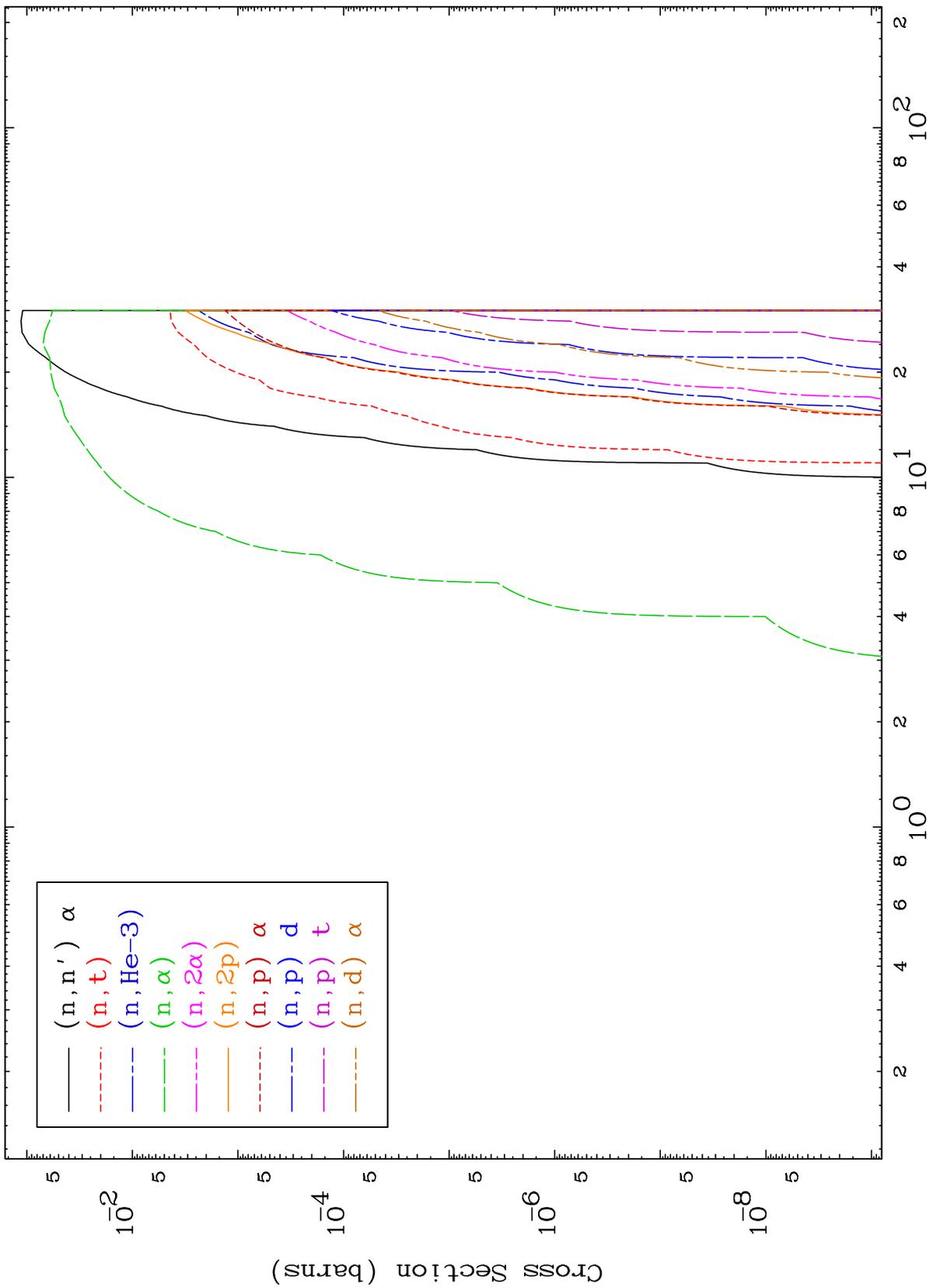










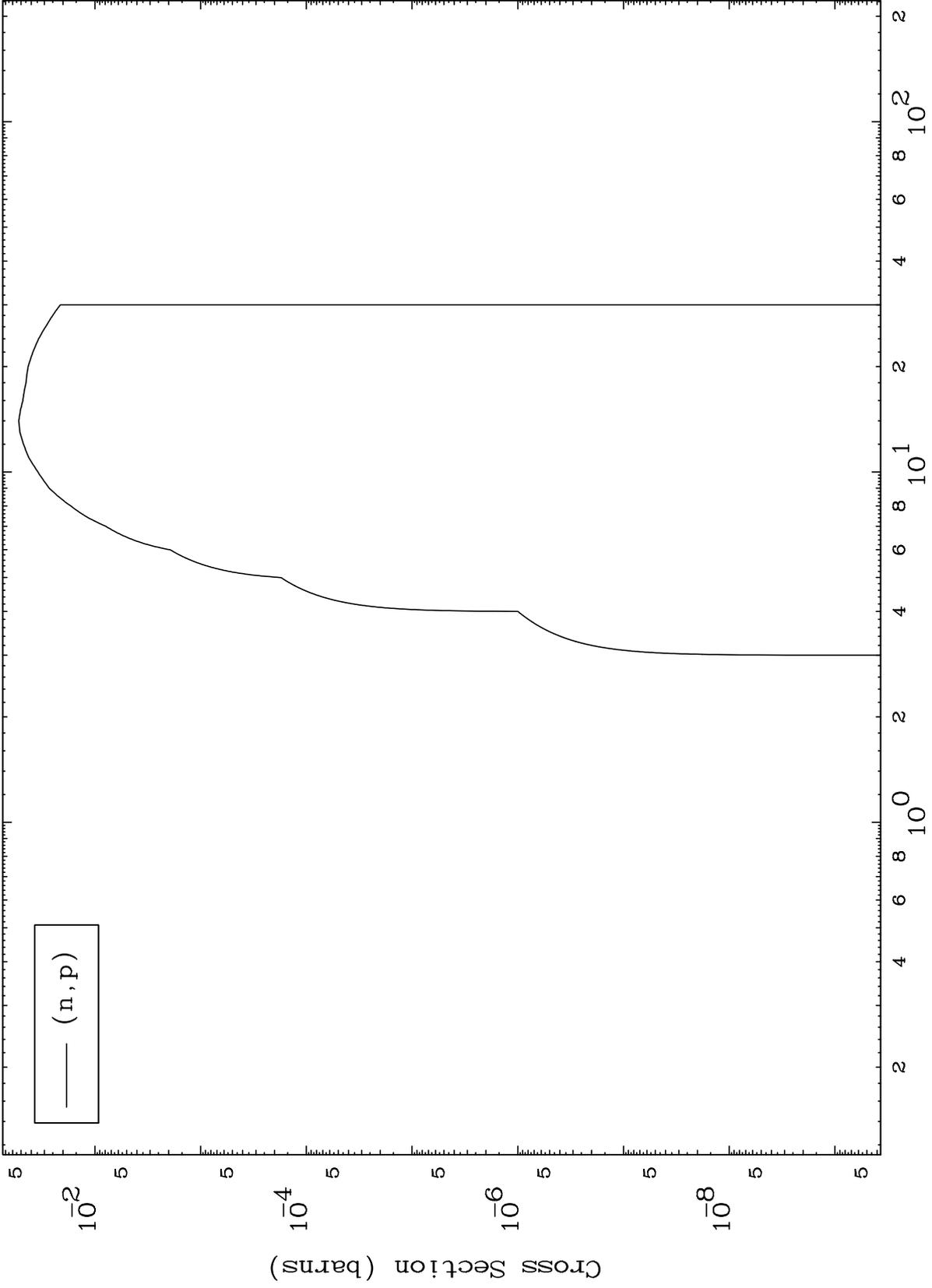


MAT 1934

( $\alpha, p$ ) Levels

19-K -42

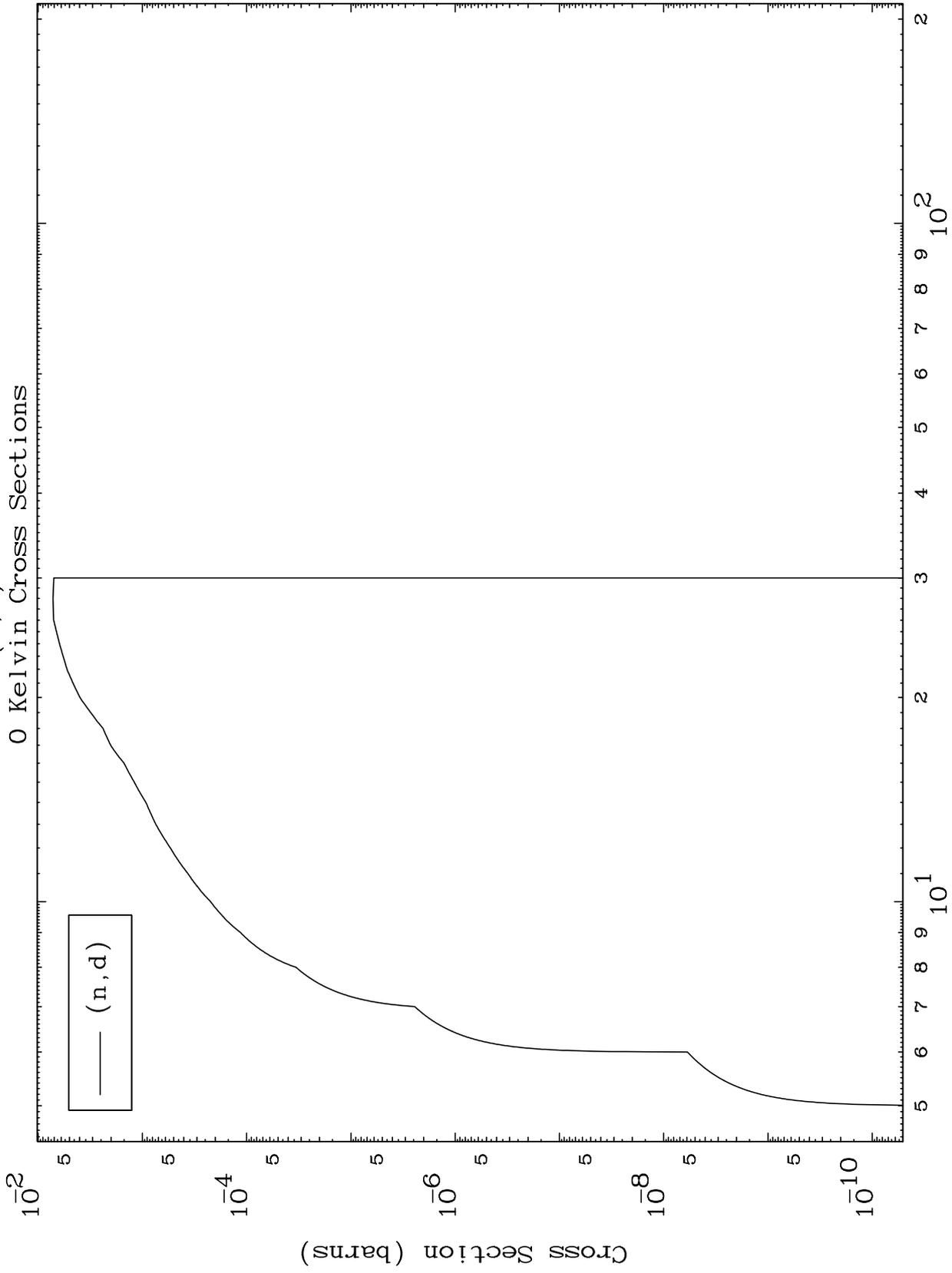
0 Kelvin Cross Sections



MAT 1934

( $\alpha, d$ ) Levels

19-K -42

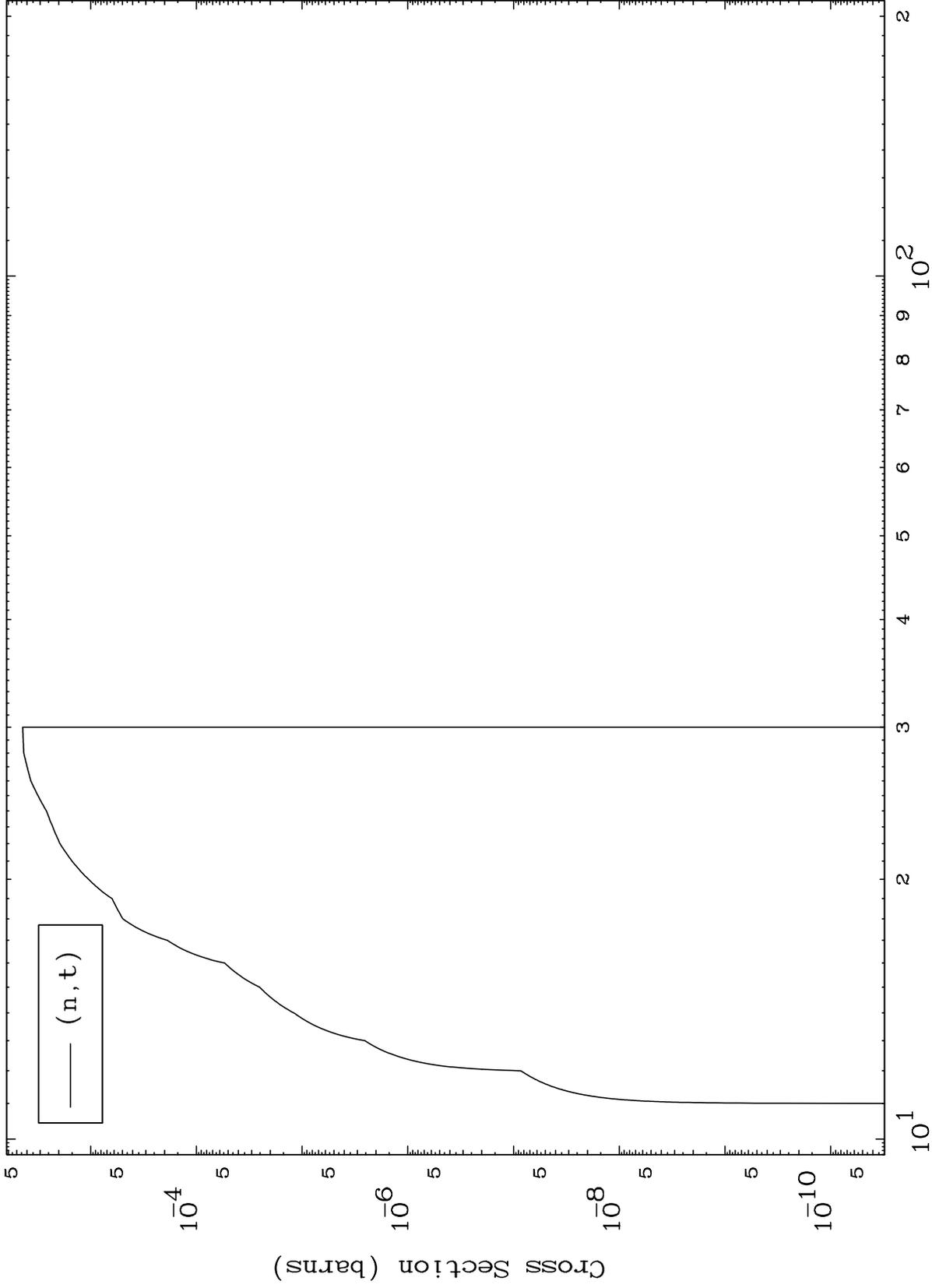


MAT 1934

( $\alpha, t$ ) Levels

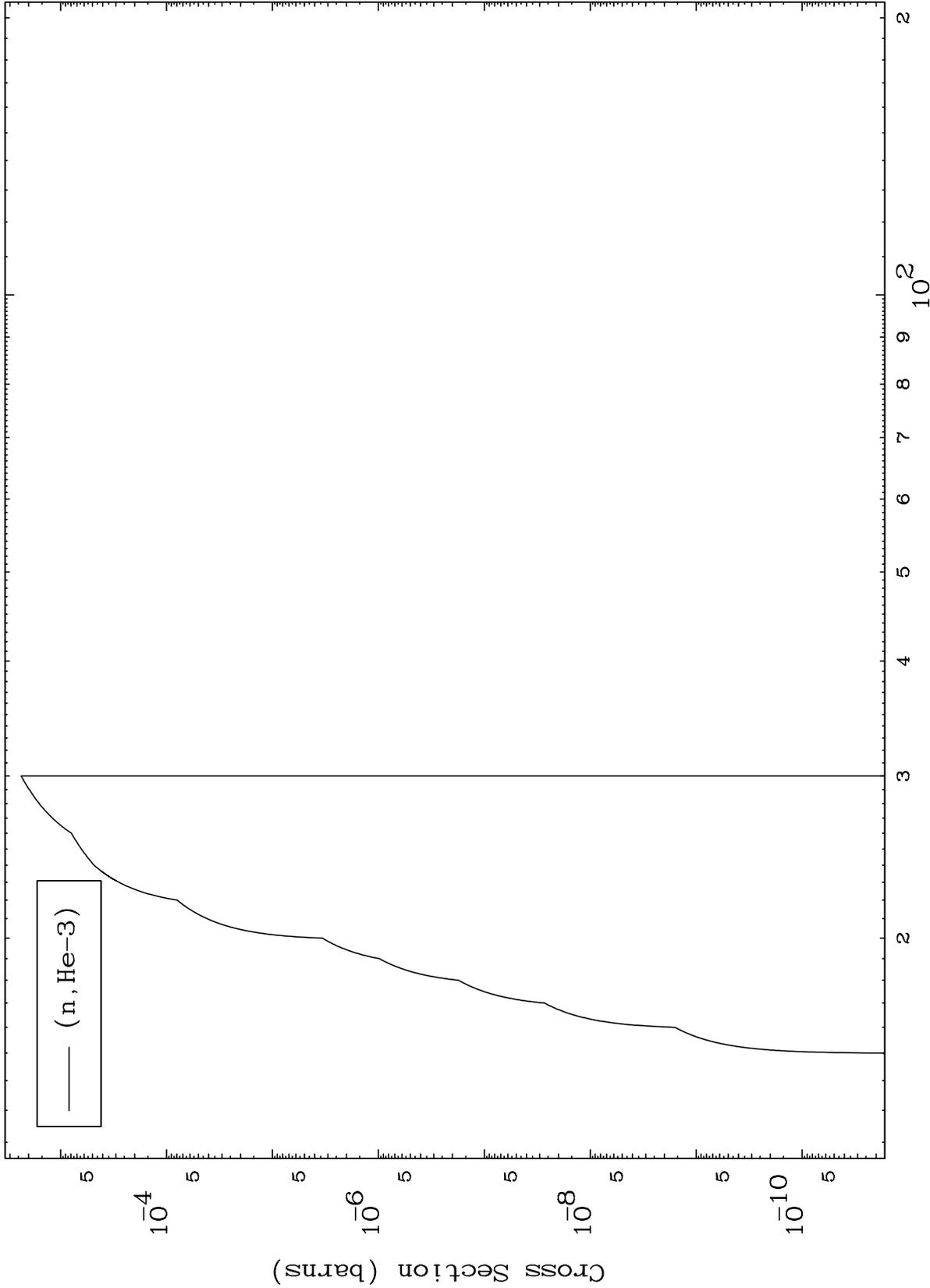
19-K -42

0 Kelvin Cross Sections



Incident Energy (MeV)

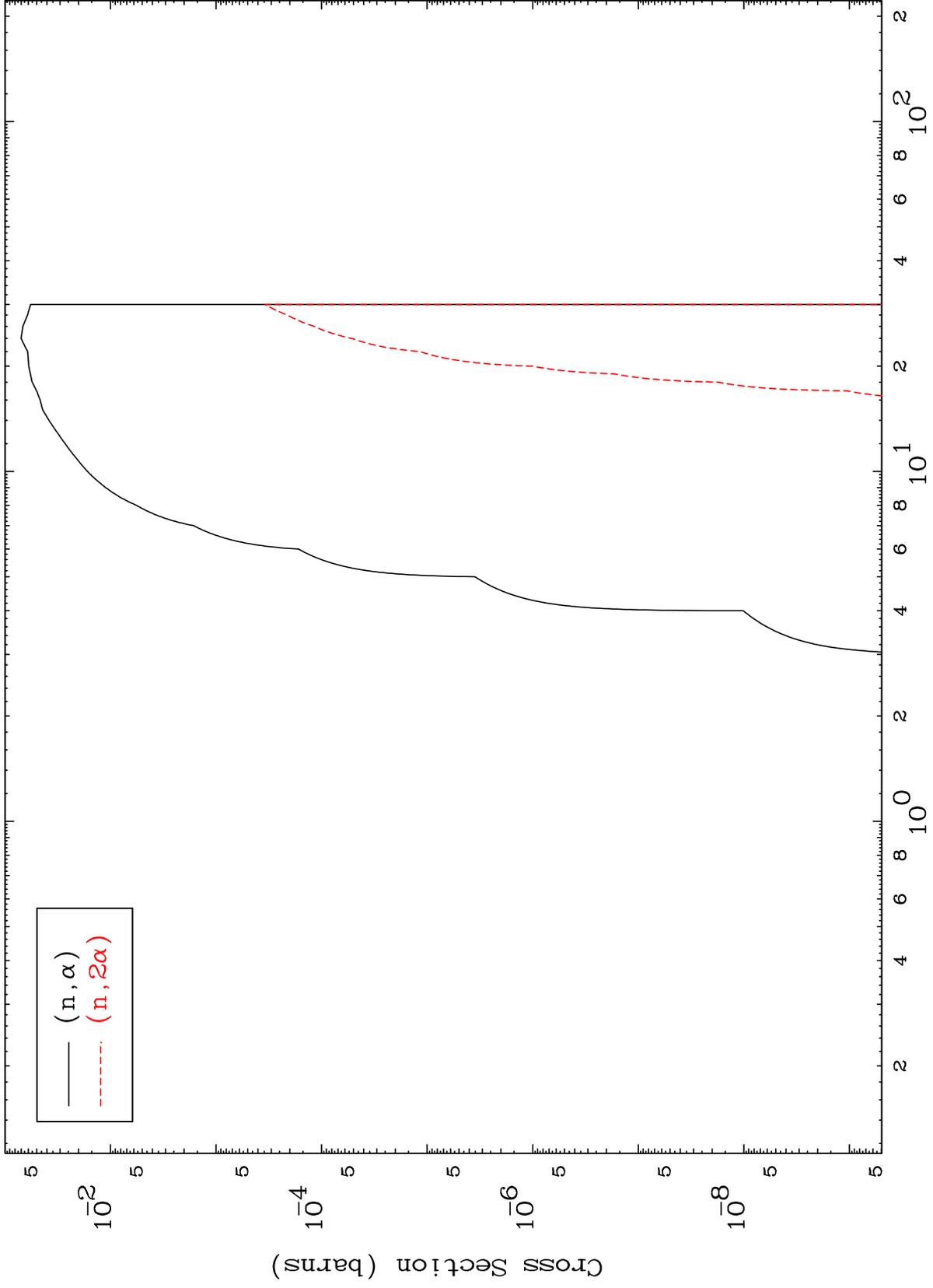
19-K -42



MAT 1934

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

19-K -42

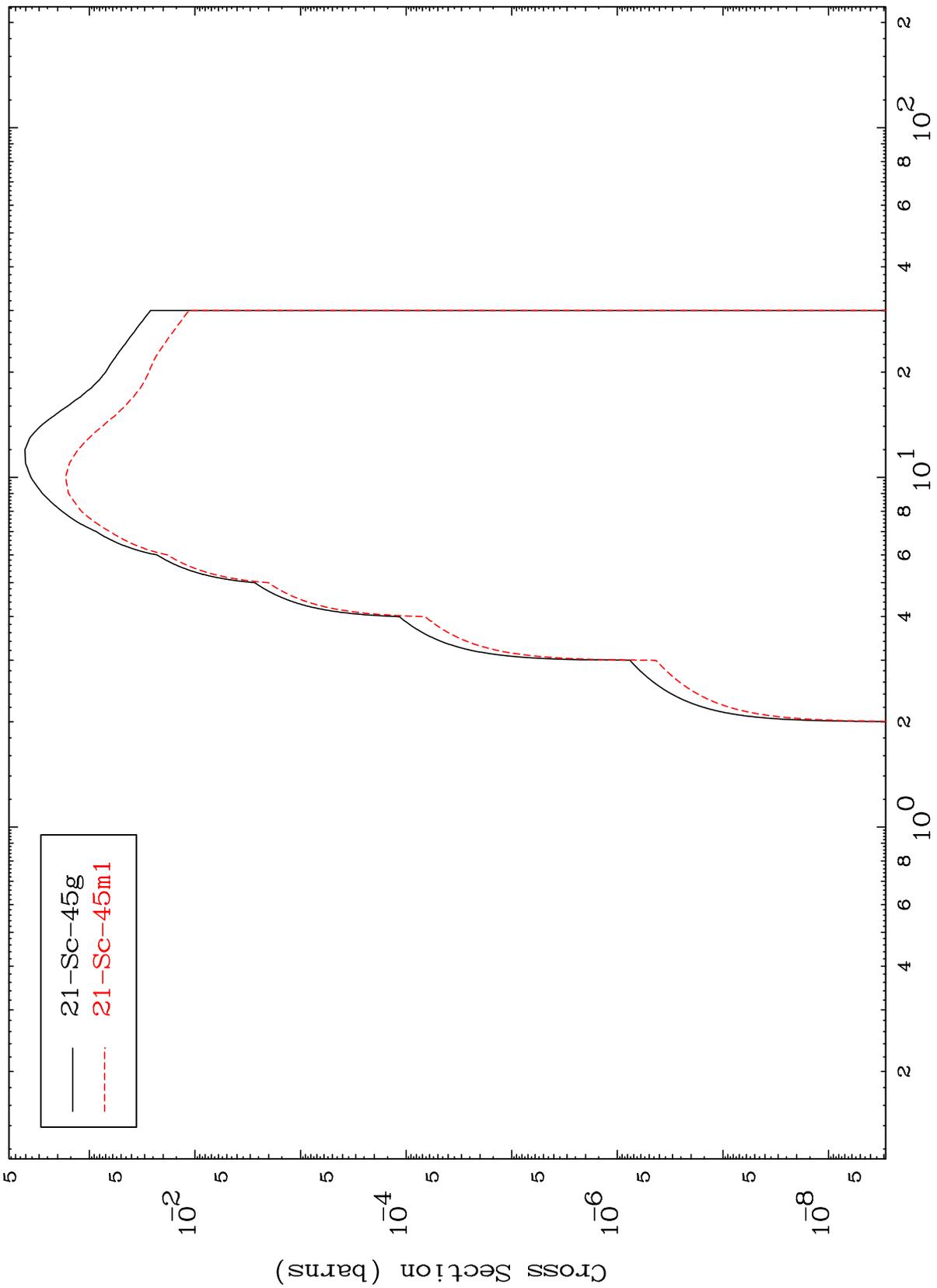


— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

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19-K -42

Inelastic  
Radionuclide Production Cross Section



12

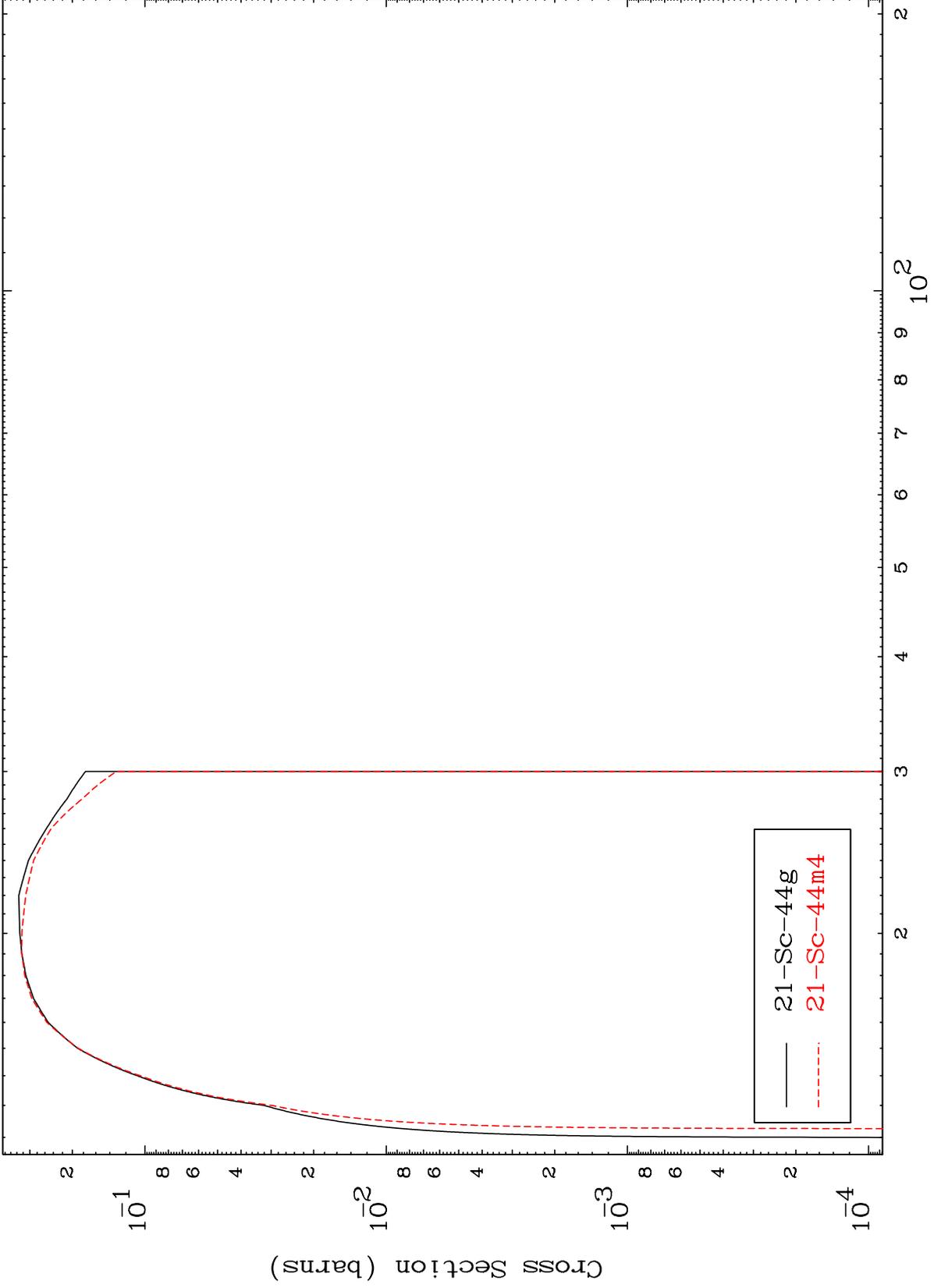
19-K -42

MAT 1934

(n,2n)

19-K -42

Radionuclide Production Cross Section



13

Incident Energy (MeV)

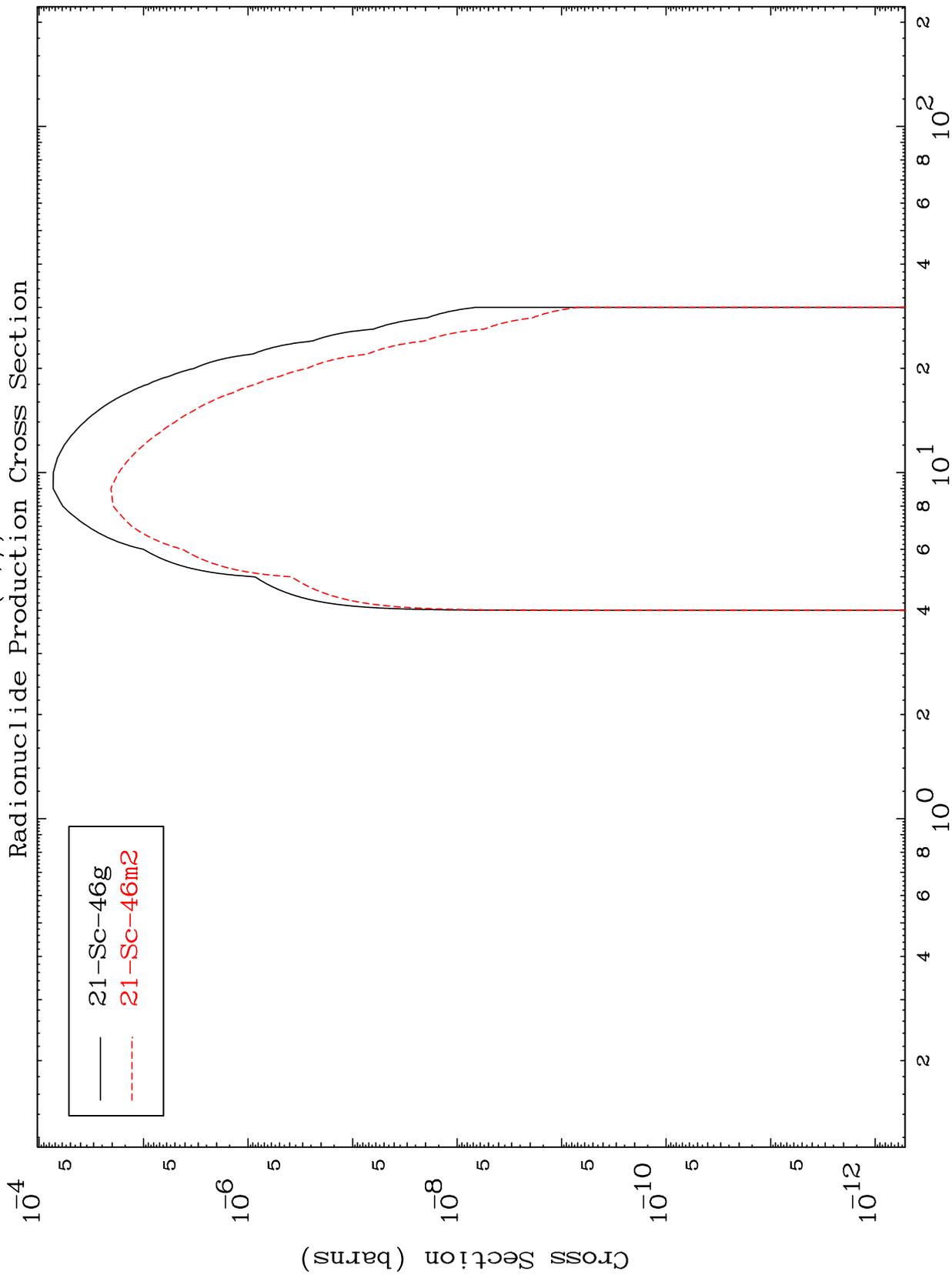
19-K -42

MAT 1934

19-K -42

Radionuclide Production Cross Section

(n,  $\gamma$ )



Incident Energy (MeV)

19-K -42

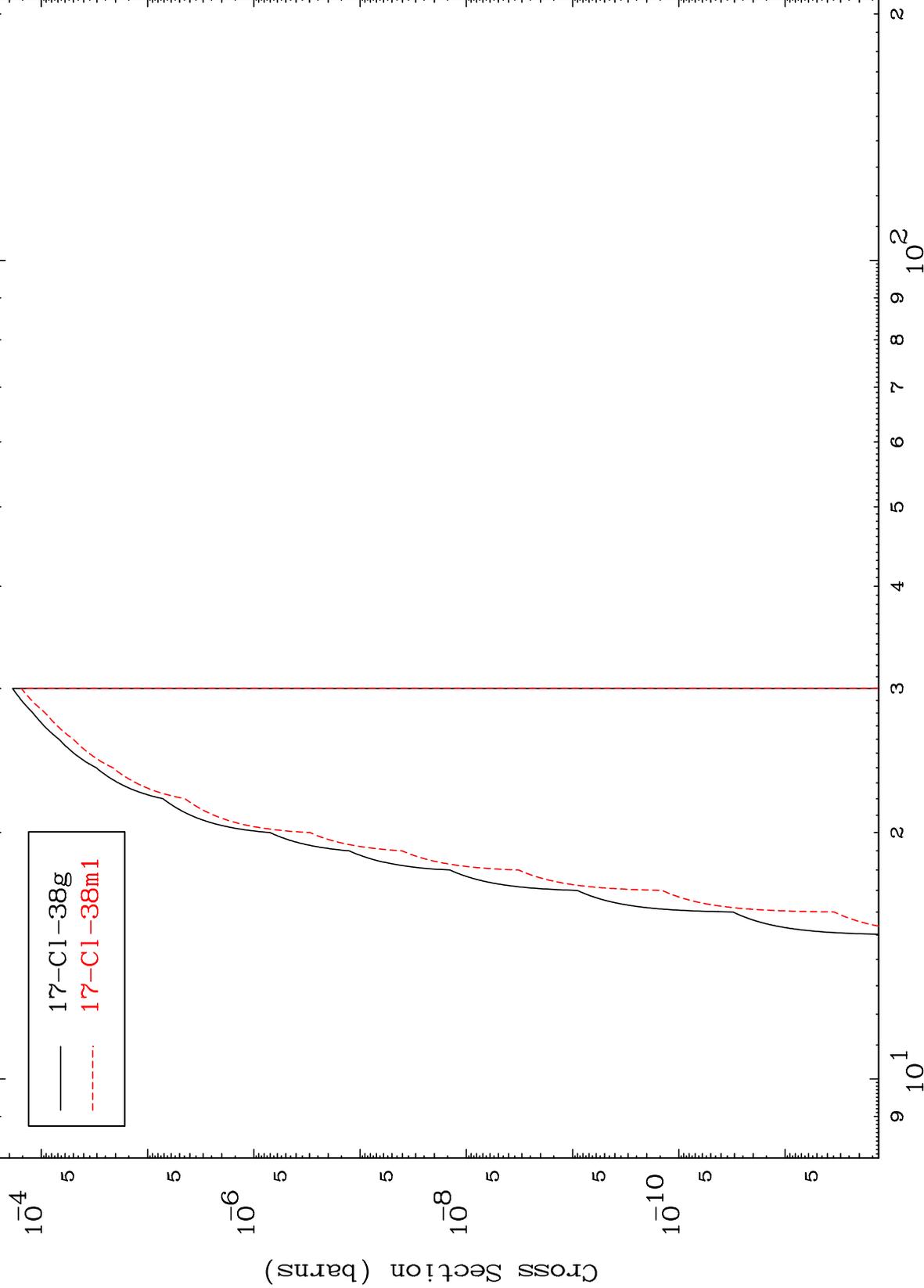
14

MAT 1934

(n,2α)

19-K -42

Radionuclide Production Cross Section



15

Incident Energy (MeV)

19-K -42