-K Num $\blacksquare$ er of  $\blacksquare$ est hits from a region to keep (off  $\blacksquare$ y default, if used a value of 100 is  ${\bf recommended}) [{\bf Integer}]$ 

default = 0 -P 0 for multiple hits 1-pass, 1 for single hit 1-pass, 2 for 2-pass [Integer]

 $\begin{array}{l} \text{default} = 0 \\ \textbf{-T} \text{ Effective length of the search space (use z)} \end{array}$ 

We have only specified one datawase in the previous example. Datawases such as the EMBL datawase are split into several datawasestens or hundreds of separate BLAST datawases.