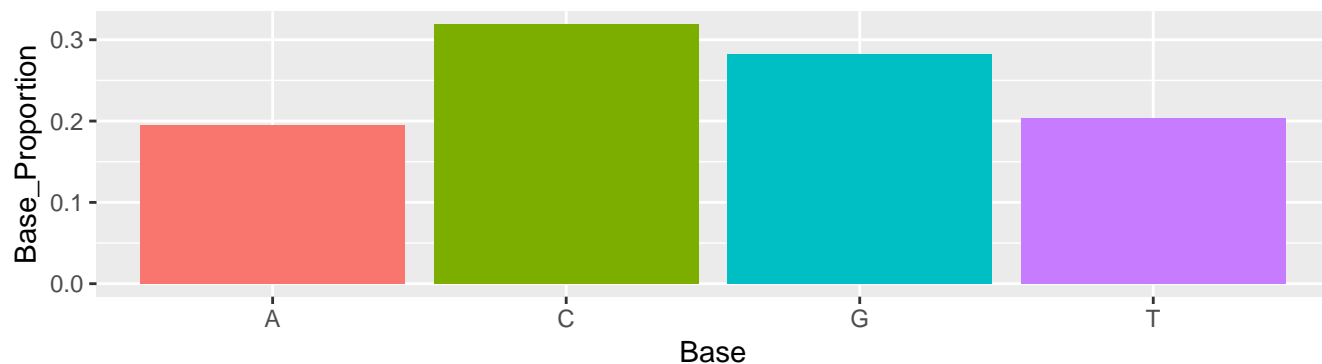
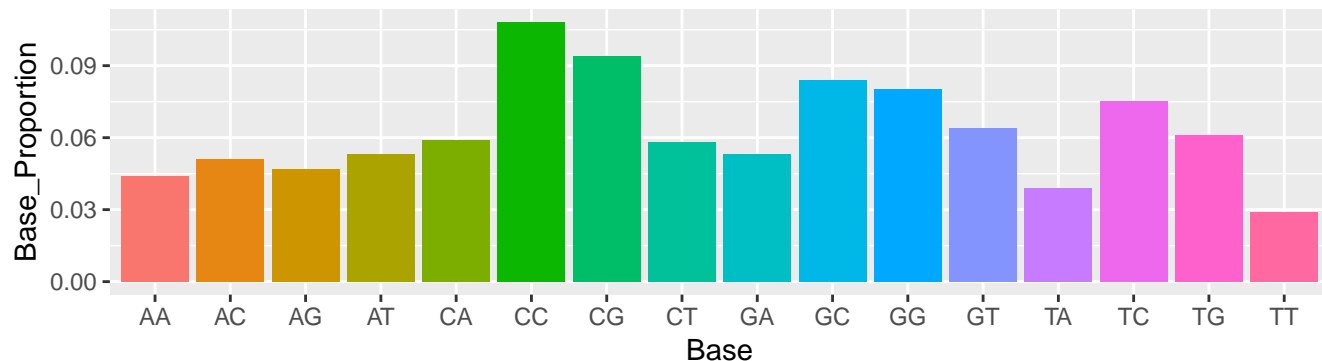


# Multinomial Model of DNA Evoluation

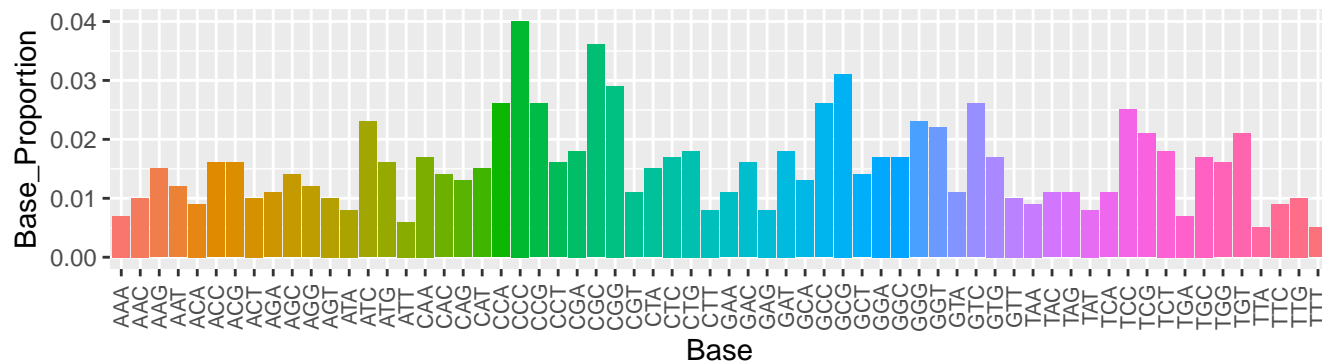
## Compositional bias of each nucleotide



## Compositional bias of each dinucleotide

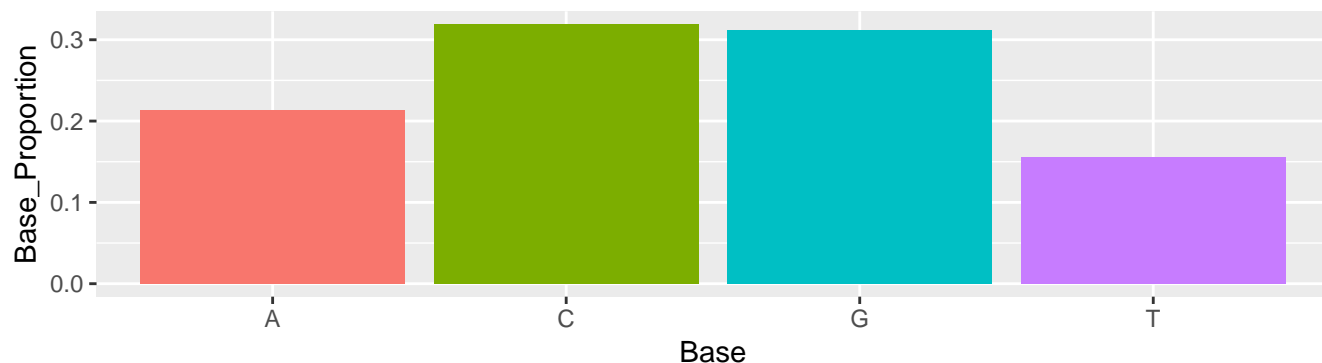


## Compositional bias of each trinucleotide

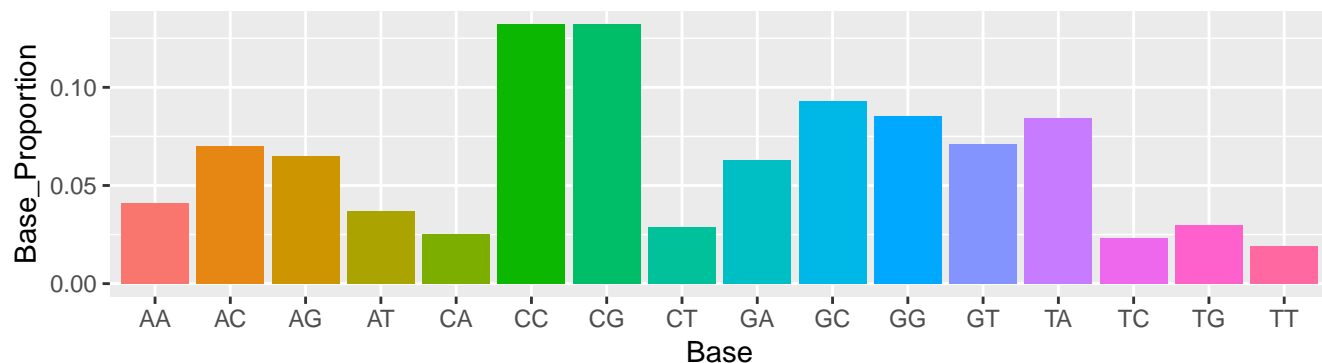


# Markov Chain of first order

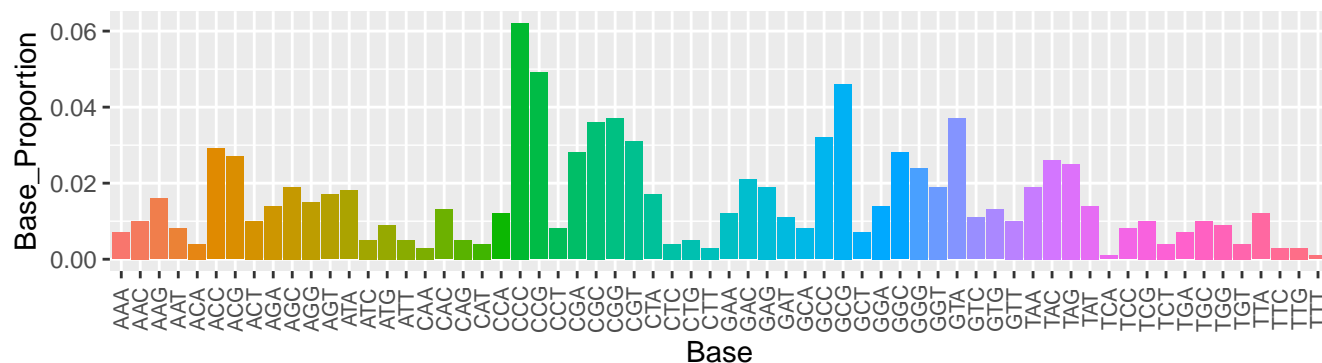
## Compositional bias of each nucleotide



## Compositional bias of each dinucleotide

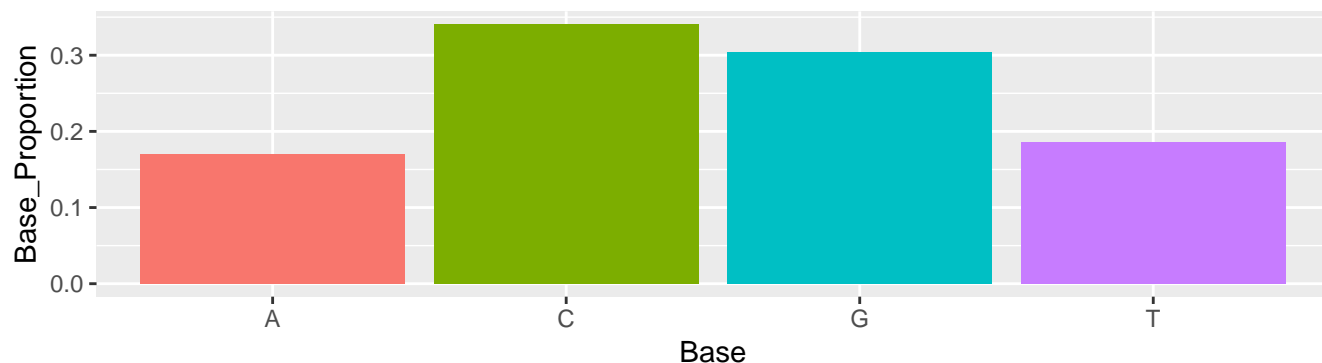


## Compositional bias of each trinucleotide

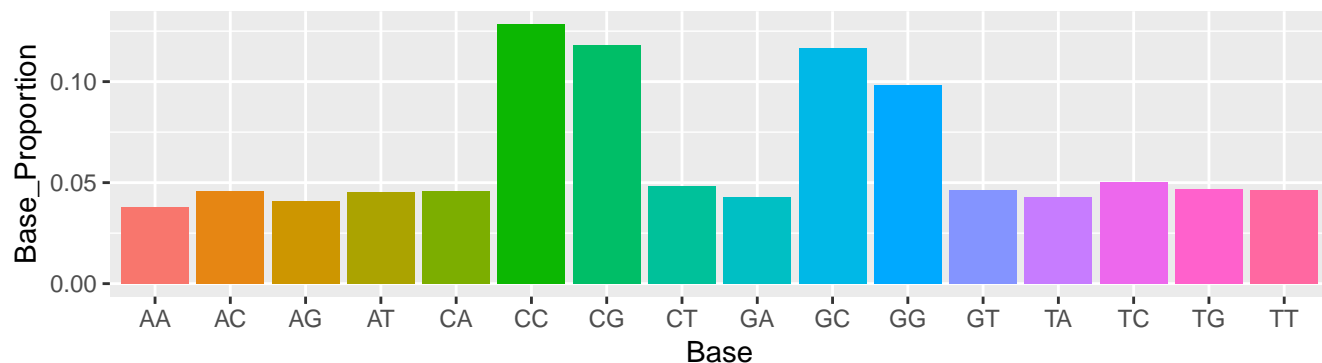


# Hidden Markov Model of first order

## Compositional bias of each nucleotide



## Compositional bias of each dinucleotide



## Compositional bias of each trinucleotide

