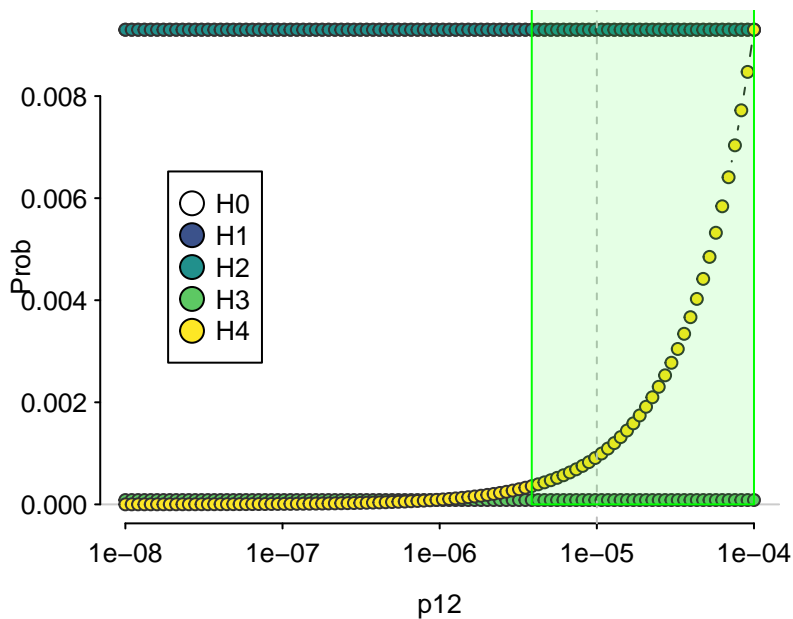


### Prior probabilities



### Posterior probabilities

