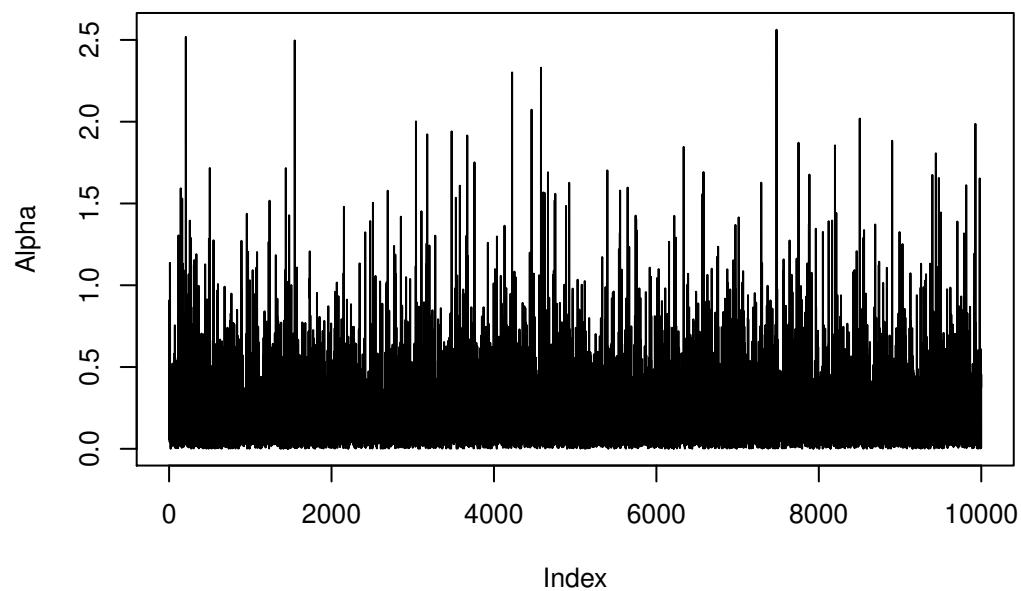
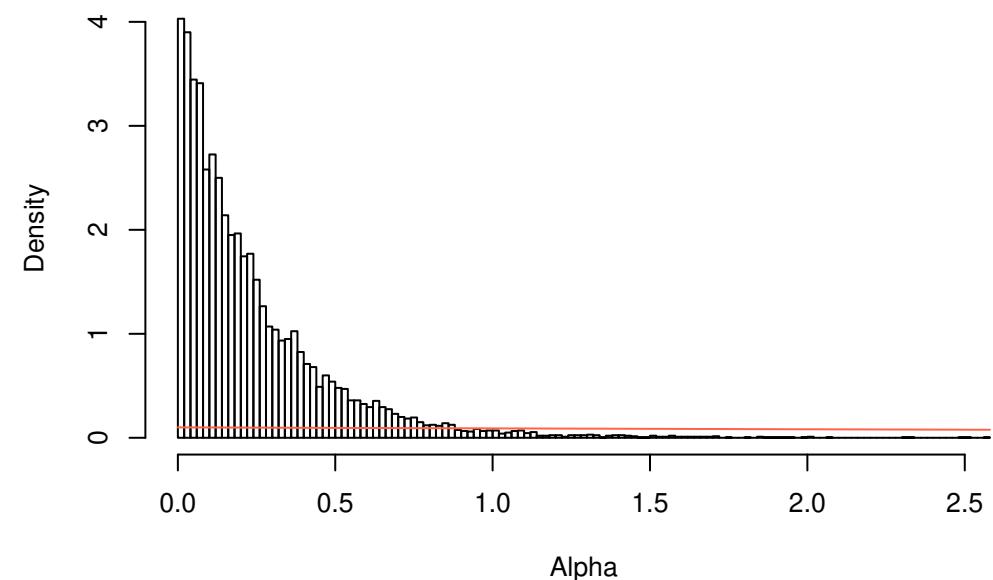


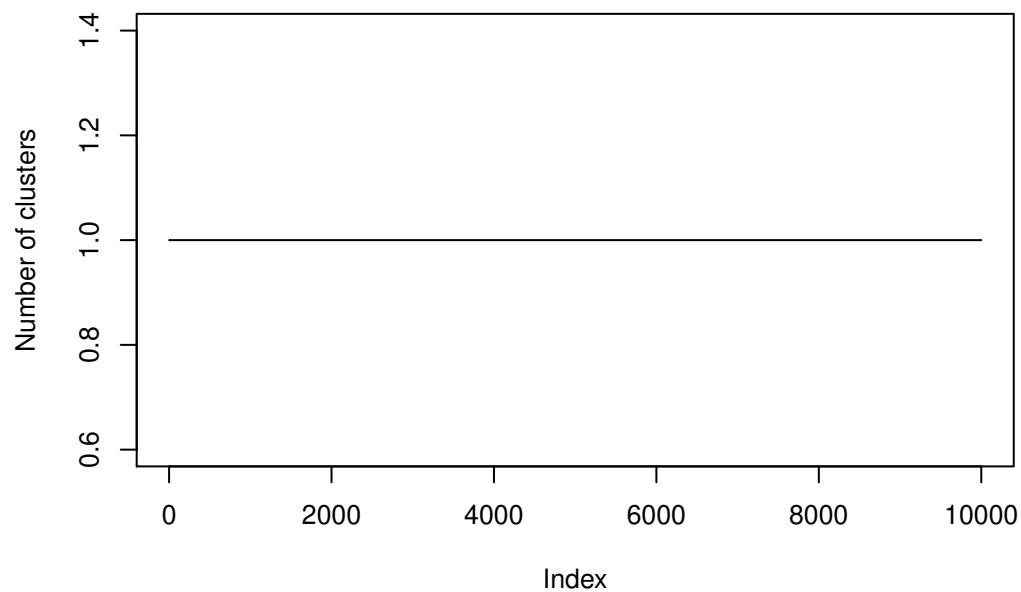
**Traceplot of alpha**



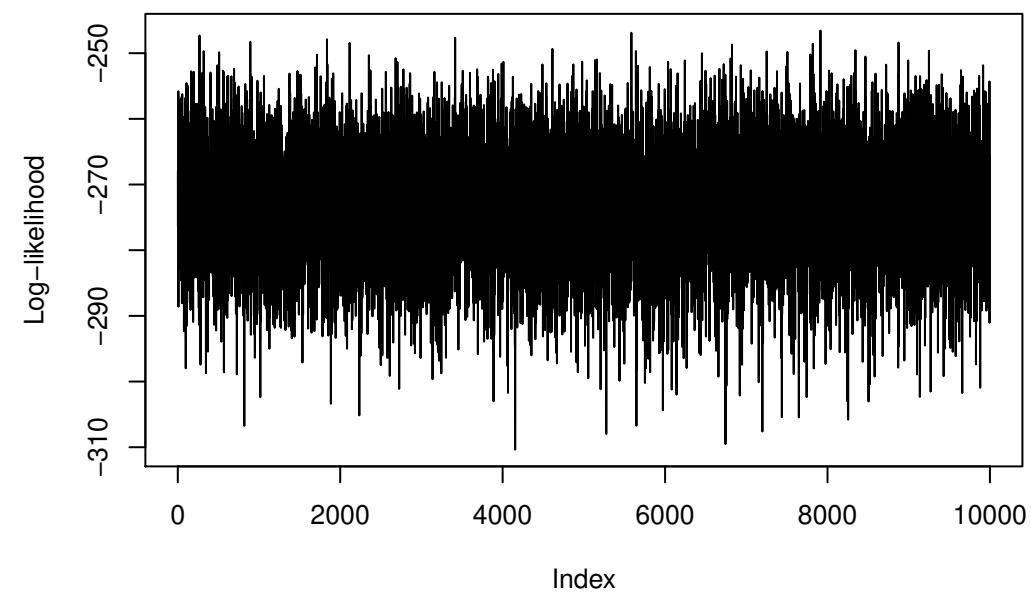
**Prior and posterior of alpha**



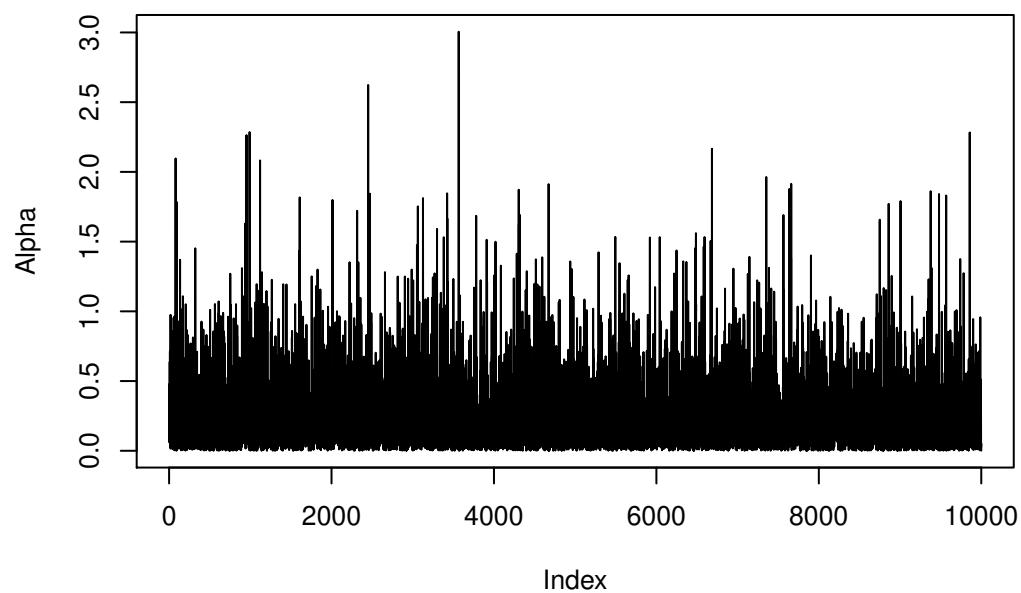
**Traceplot of the number of clusters**



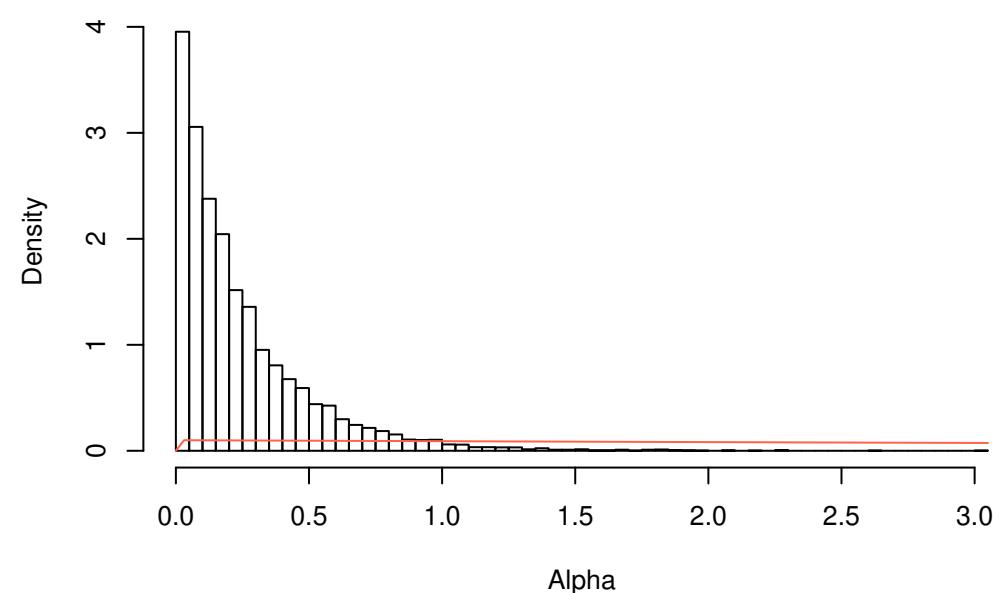
**Traceplot of the log-likelihood**



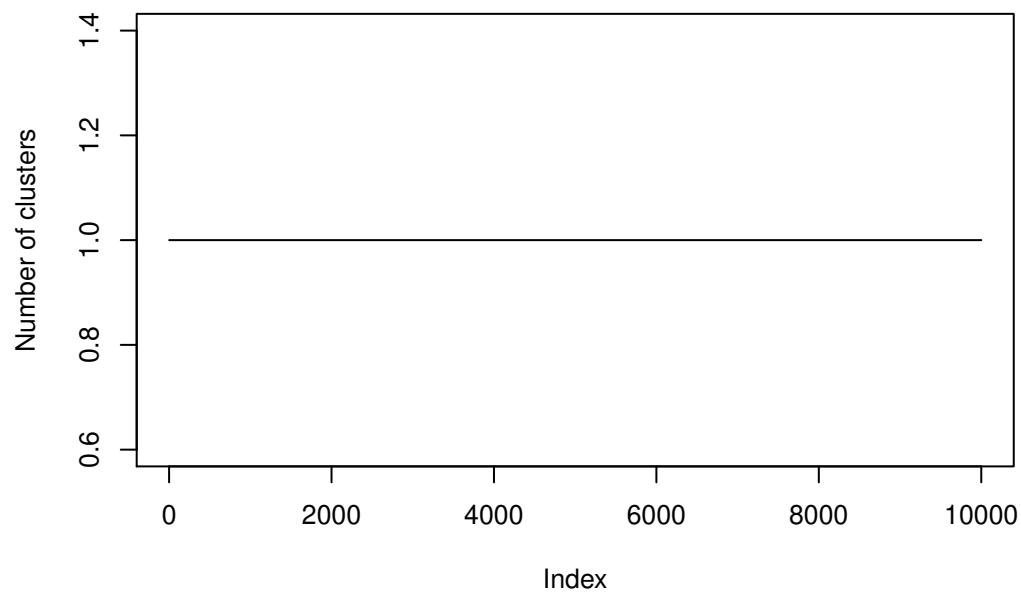
**Traceplot of alpha**



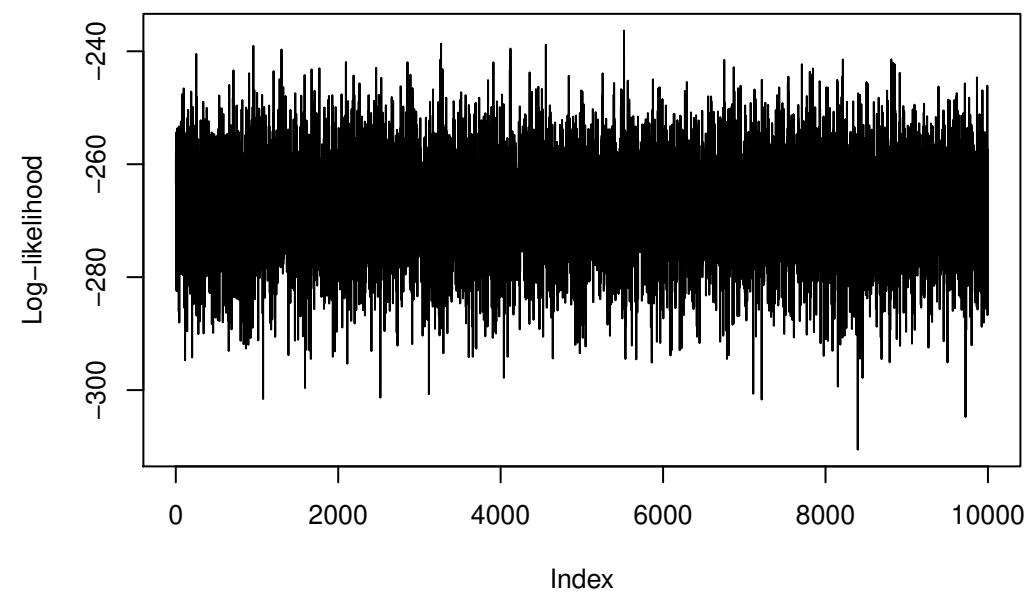
**Prior and posterior of alpha**



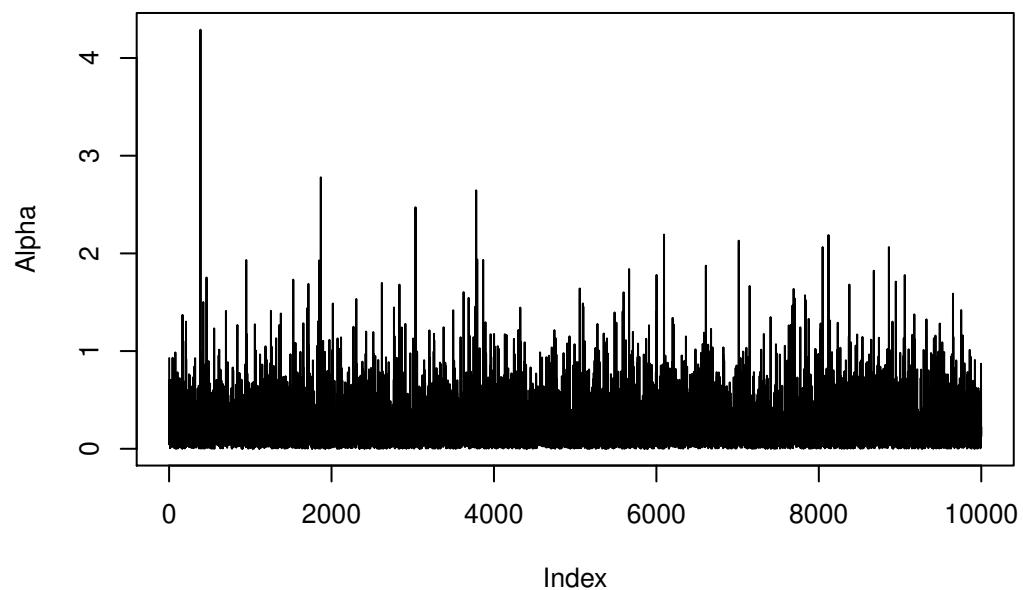
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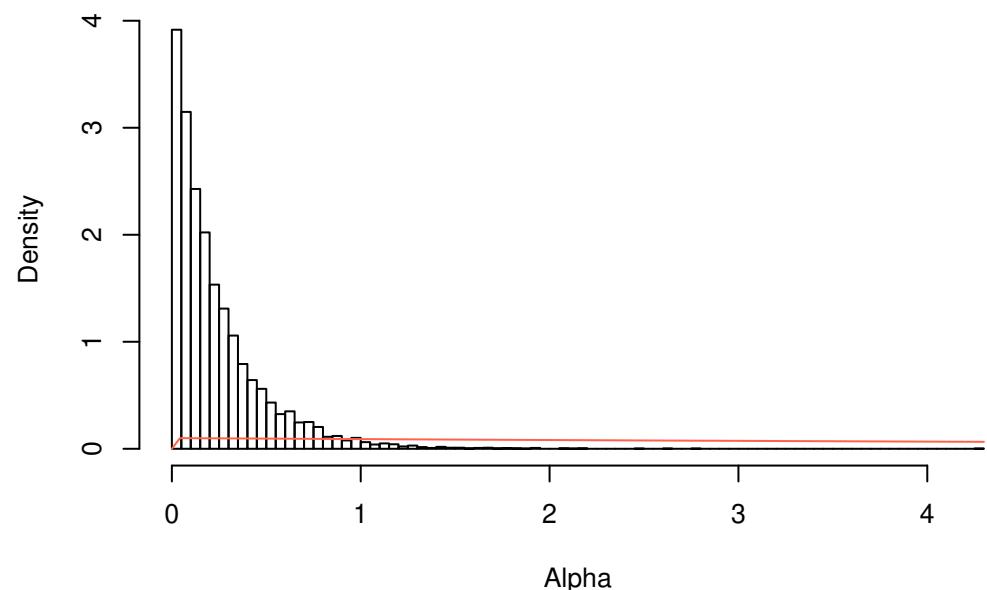
**Traceplot of the log-likelihood**



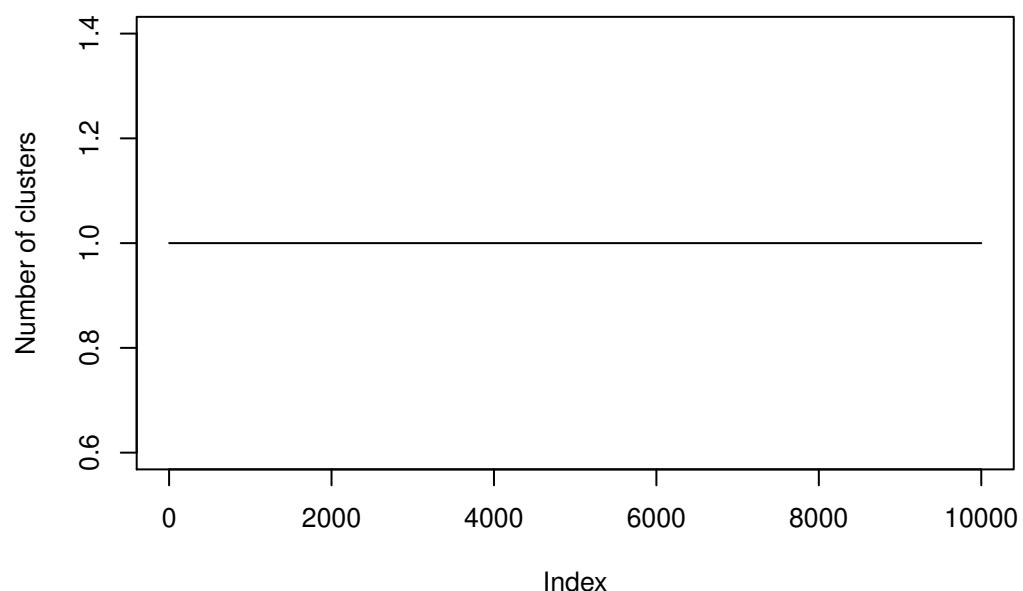
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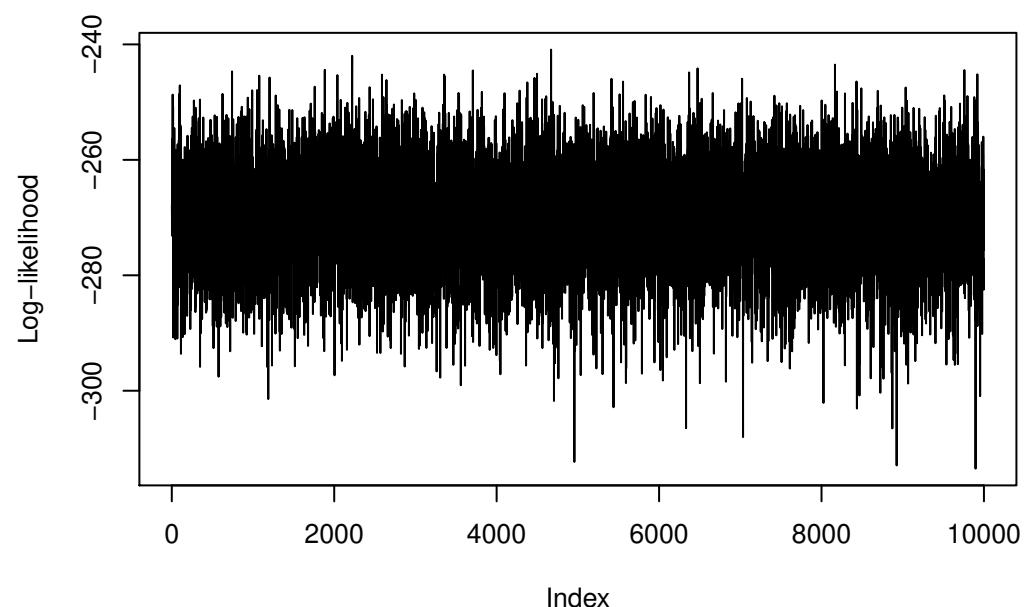
**Prior and posterior of alpha**



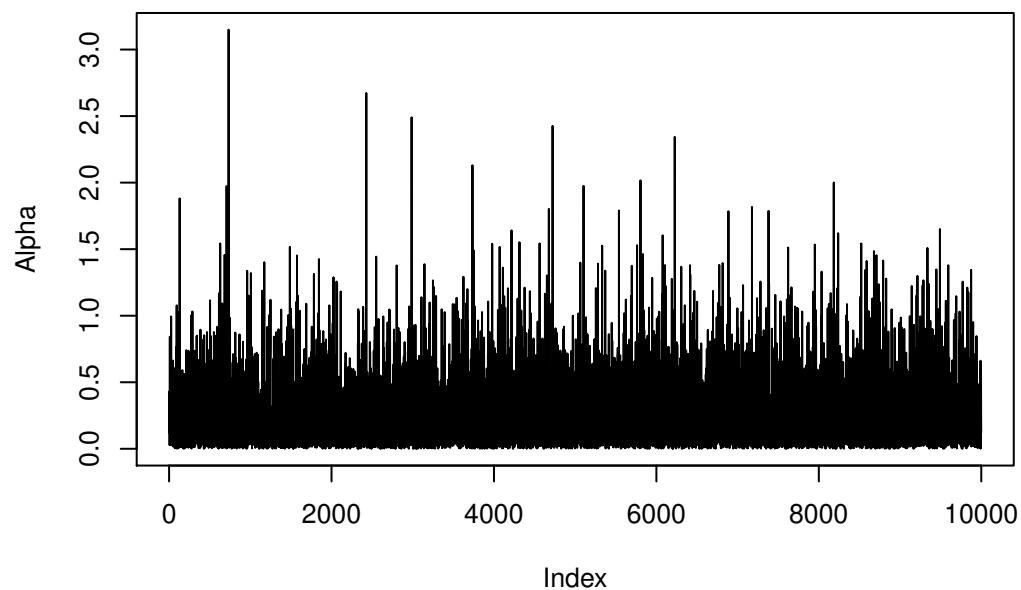
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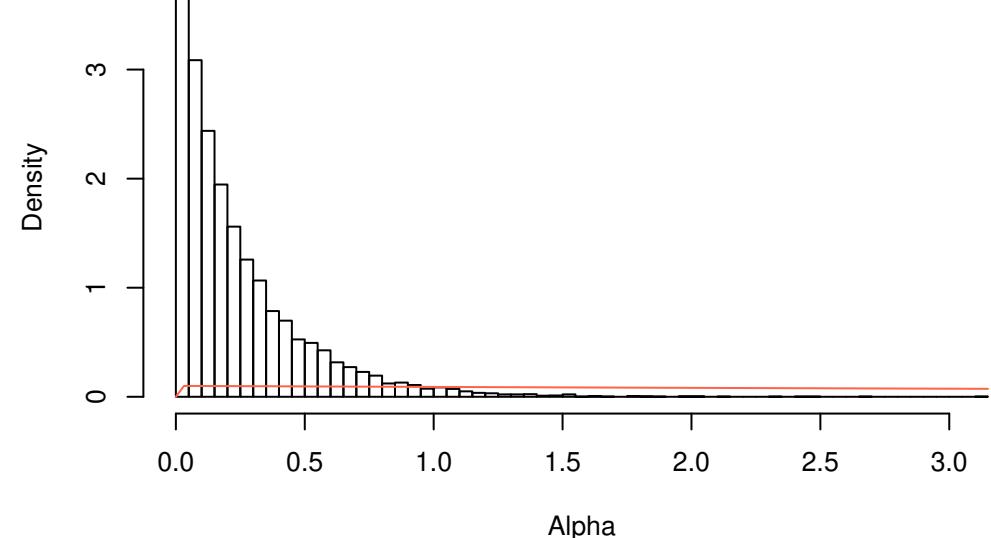
**Traceplot of the log-likelihood**



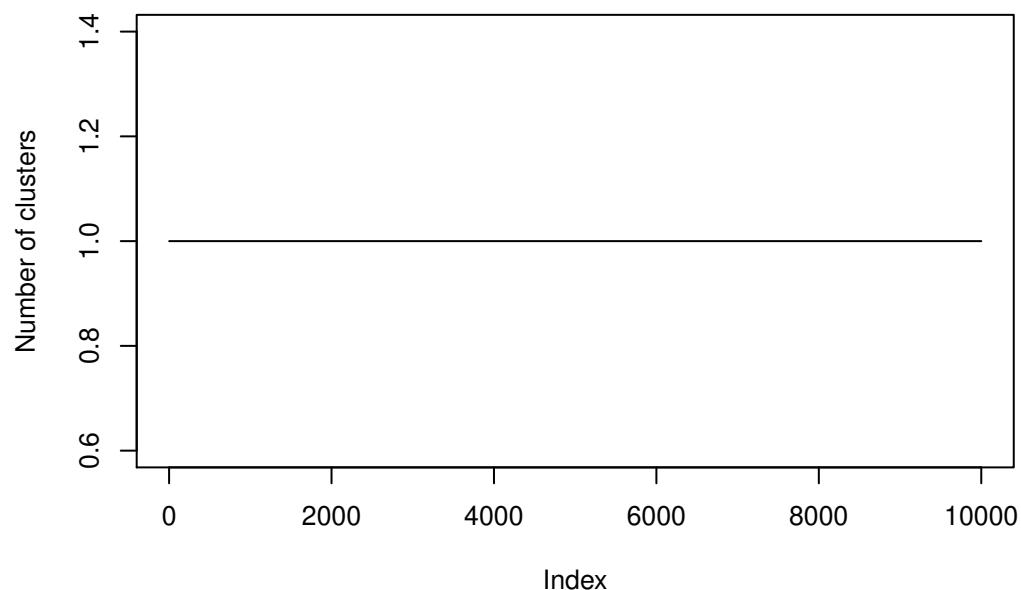
**Traceplot of alpha**



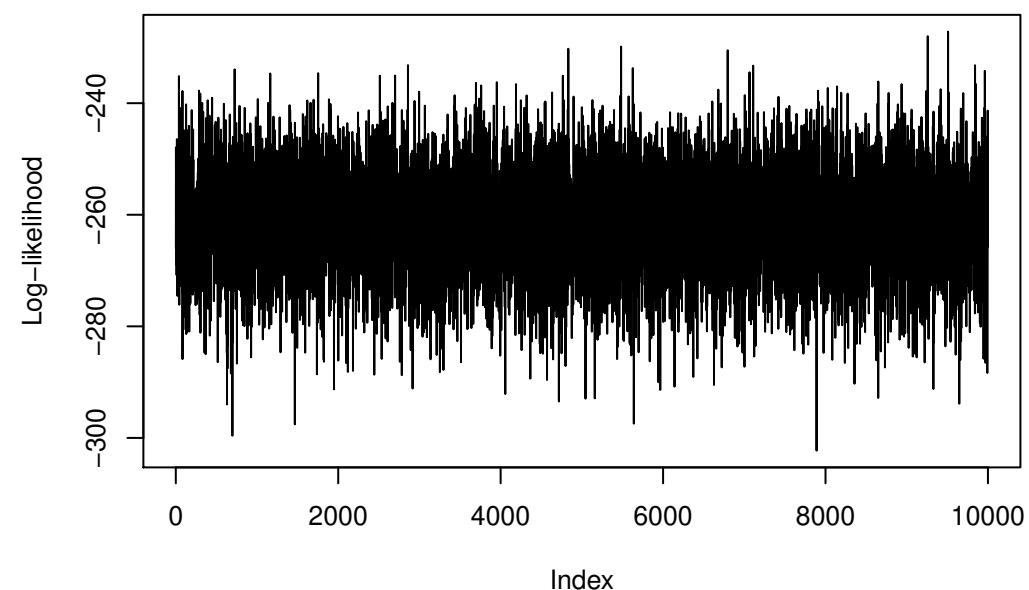
**Prior and posterior of alpha**



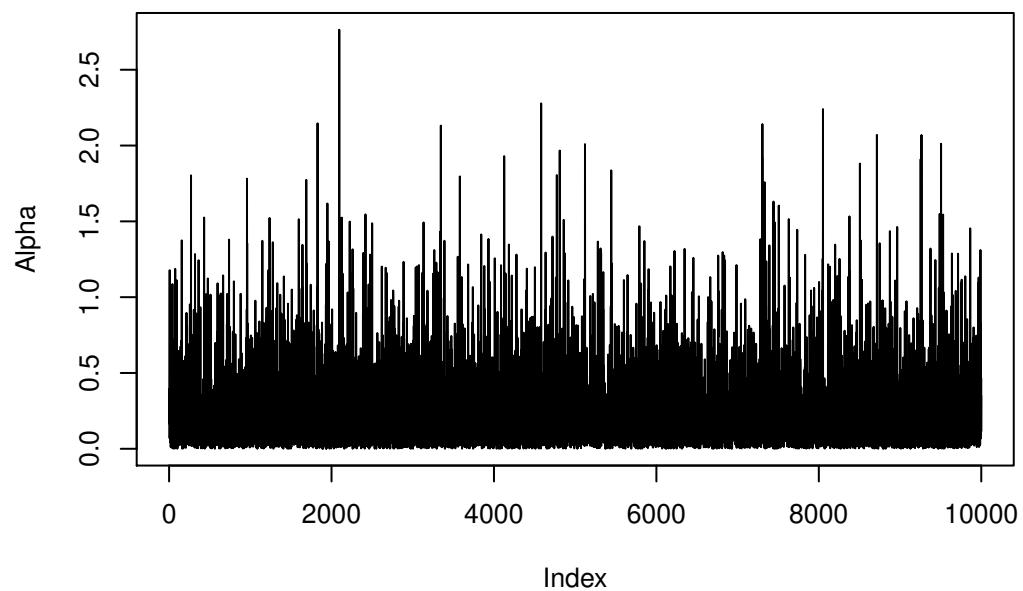
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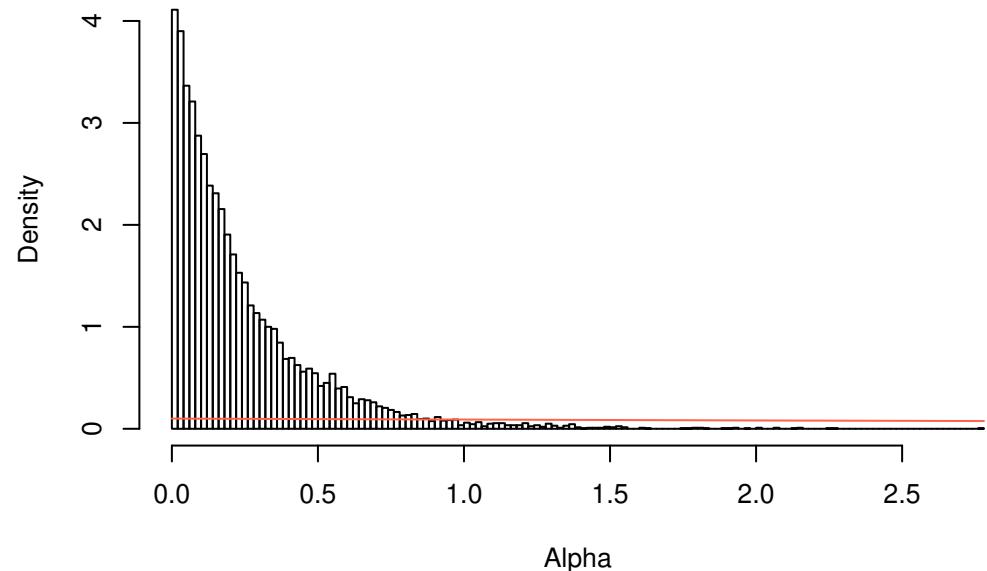
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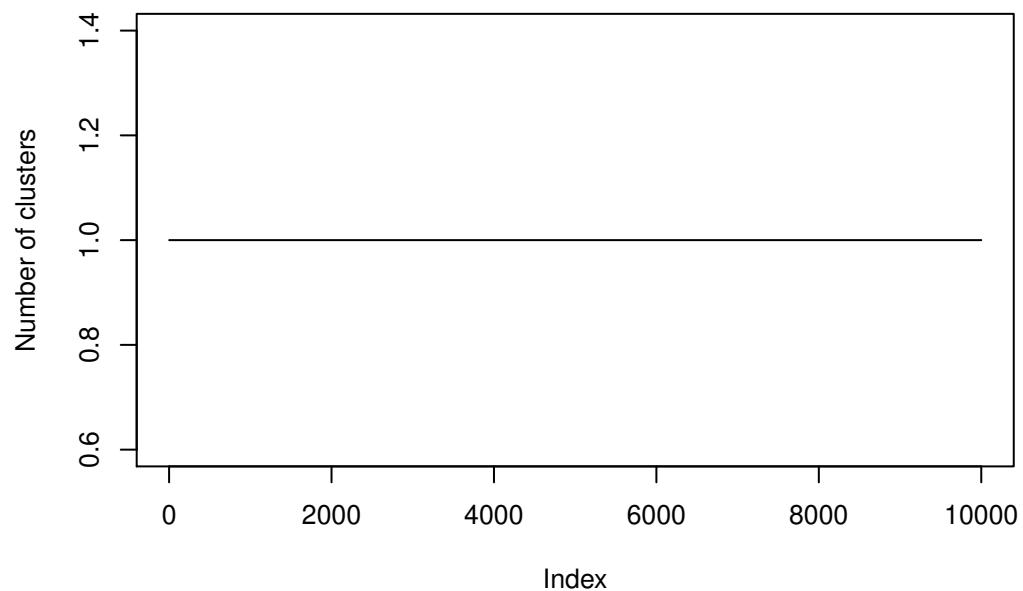
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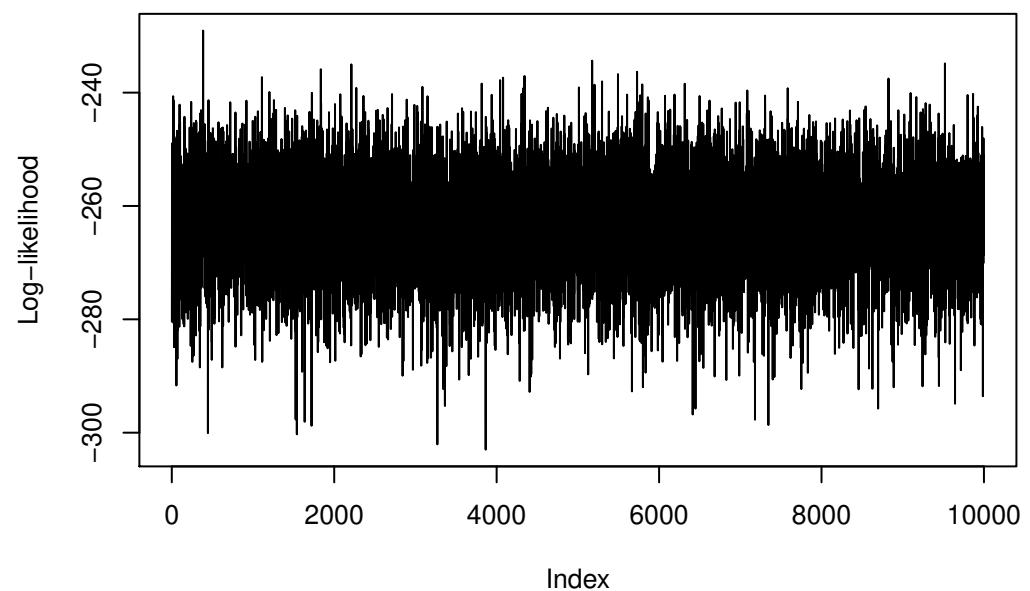
**Prior and posterior of alpha**



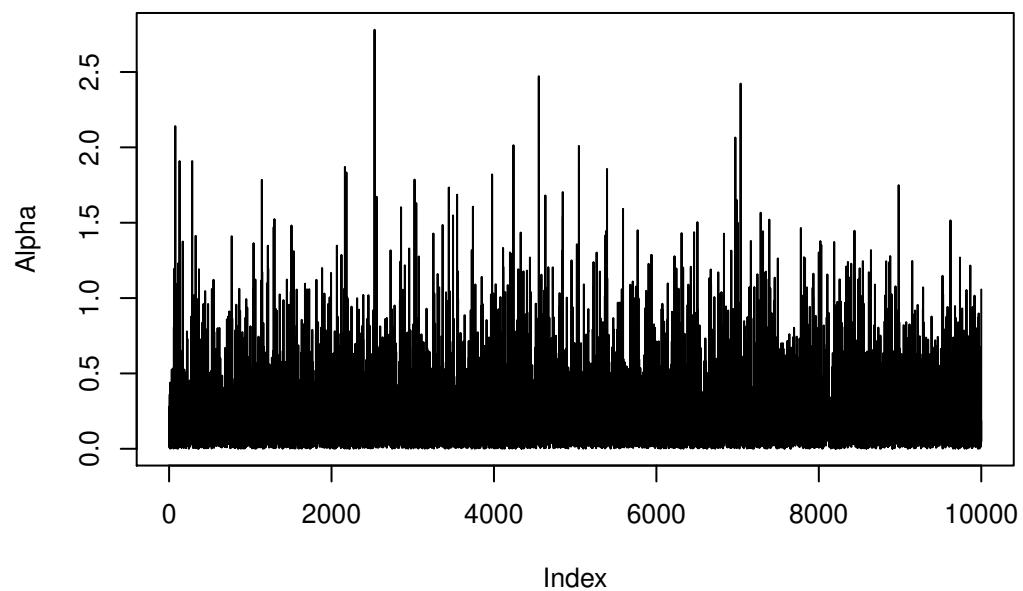
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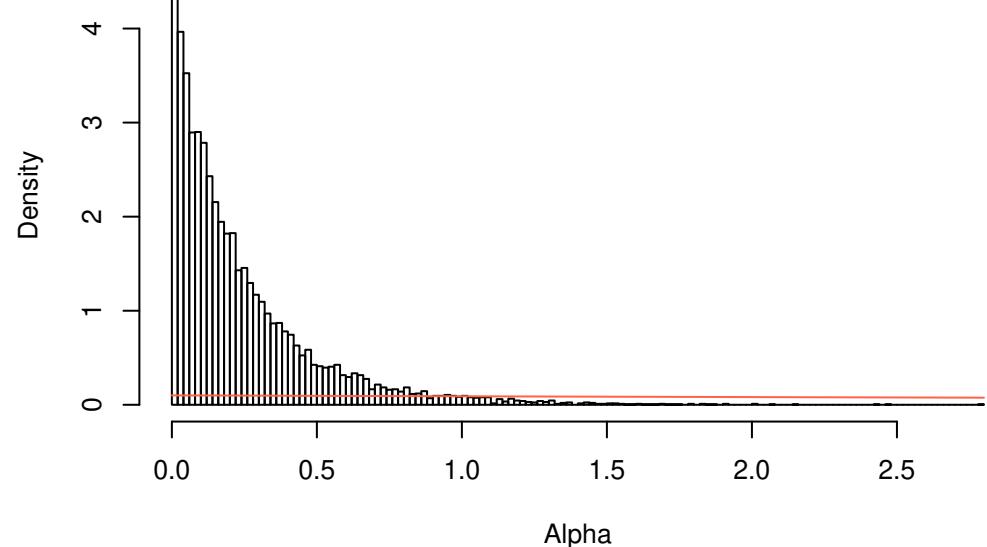
**Traceplot of the log-likelihood**



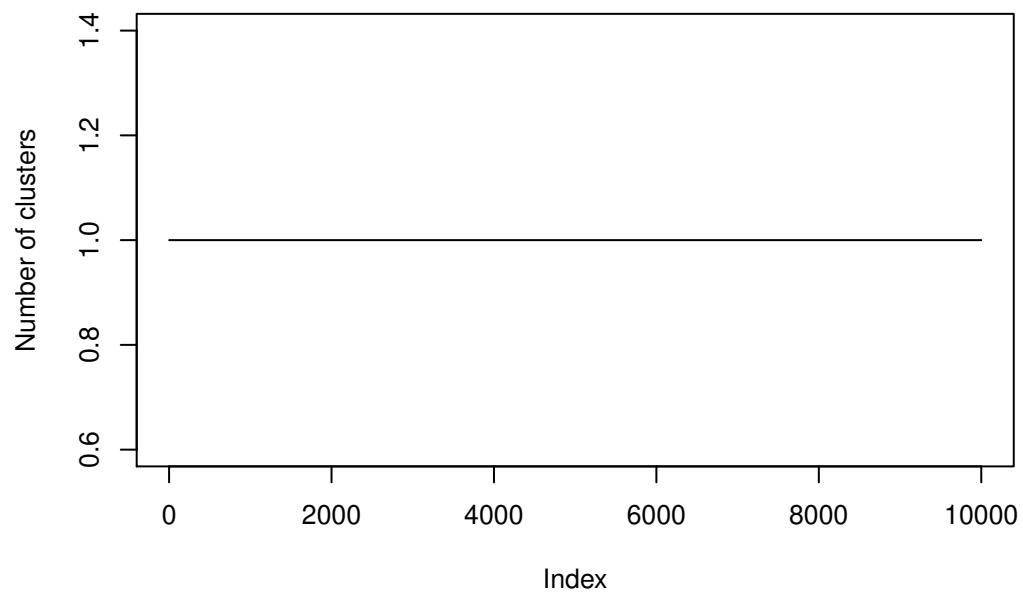
**Traceplot of alpha**



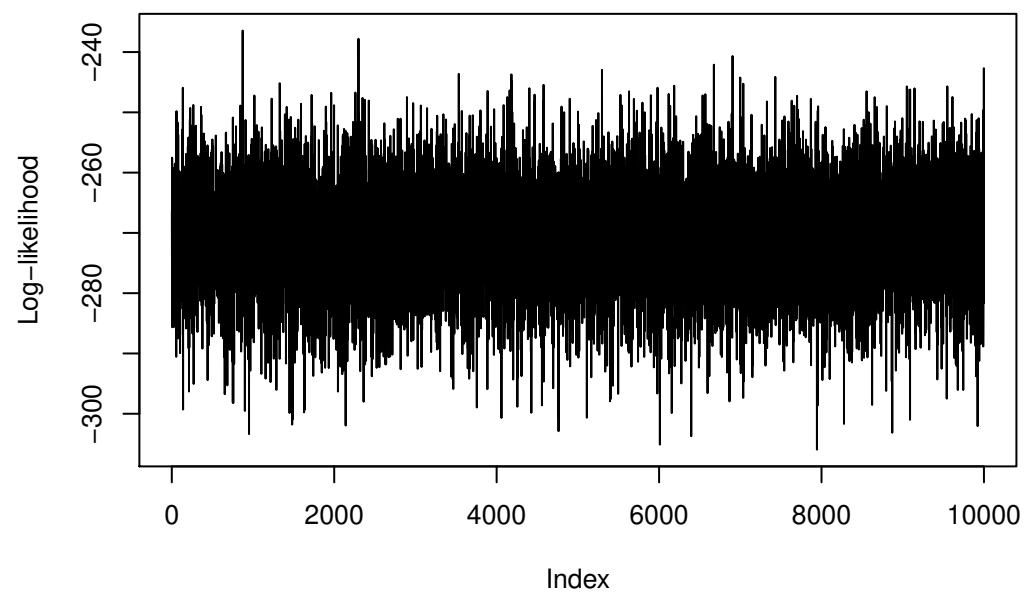
**Prior and posterior of alpha**



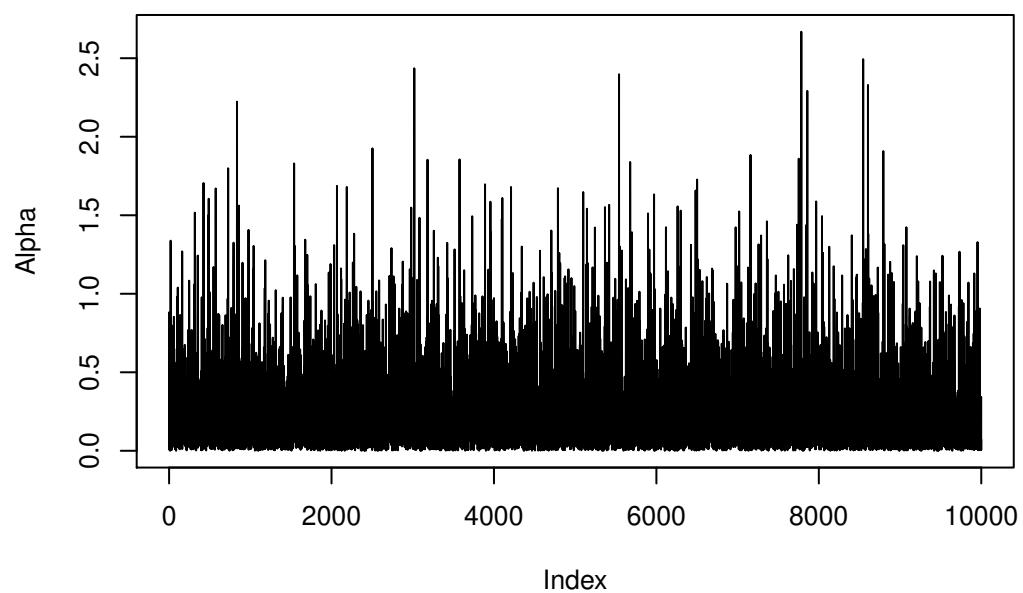
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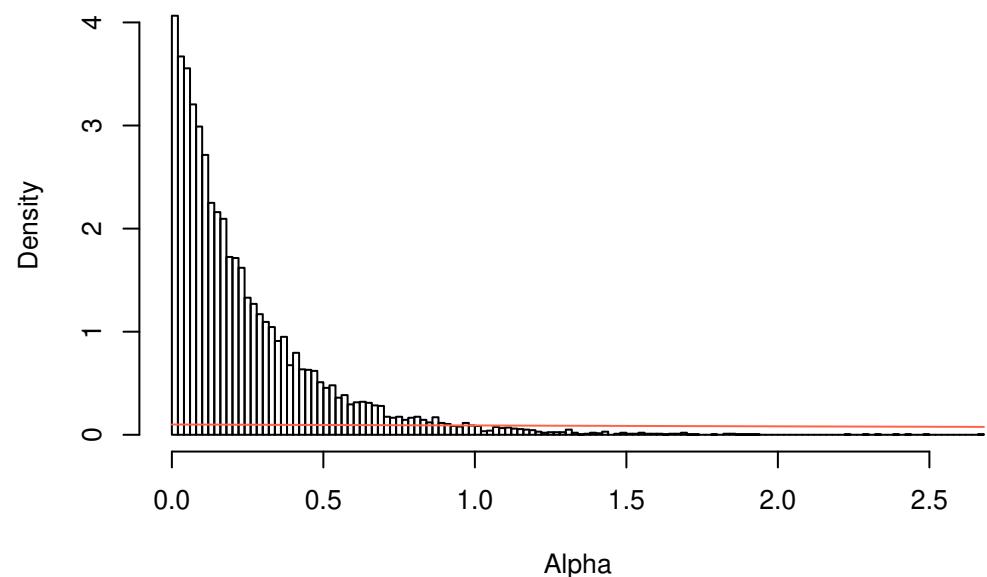
**Traceplot of the log-likelihood**



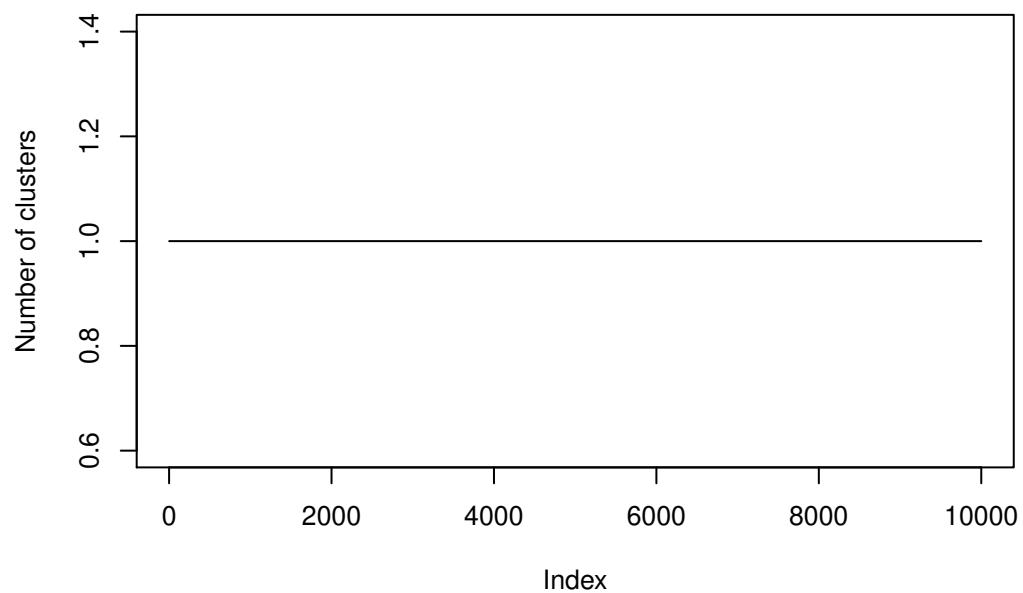
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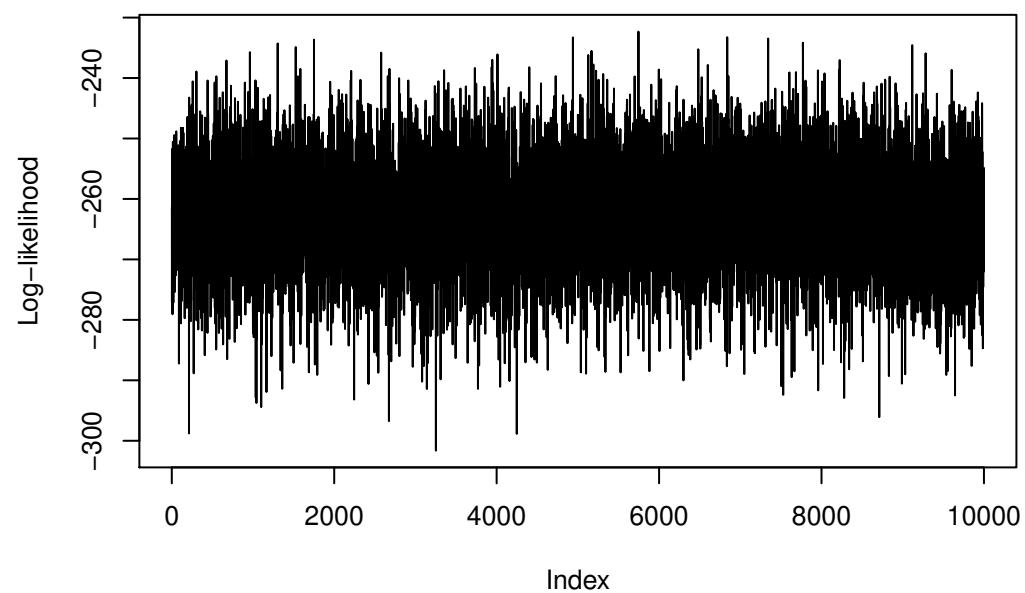
**Prior and posterior of alpha**



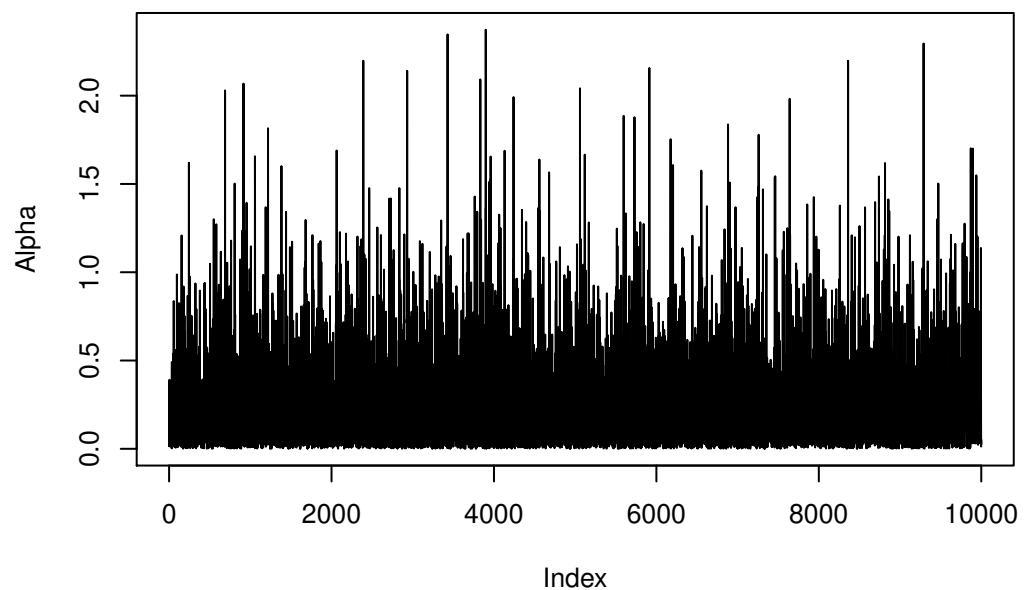
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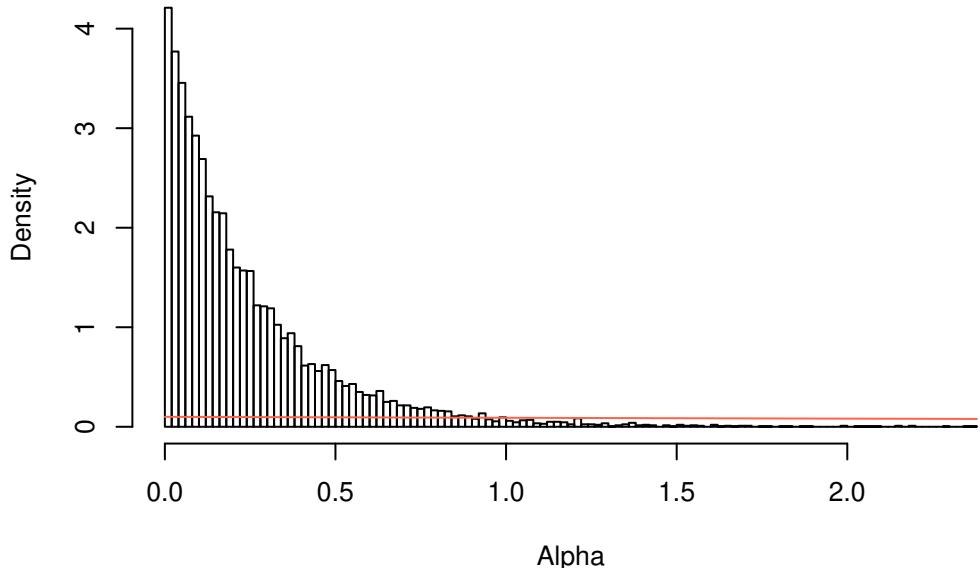
**Traceplot of the log-likelihood**



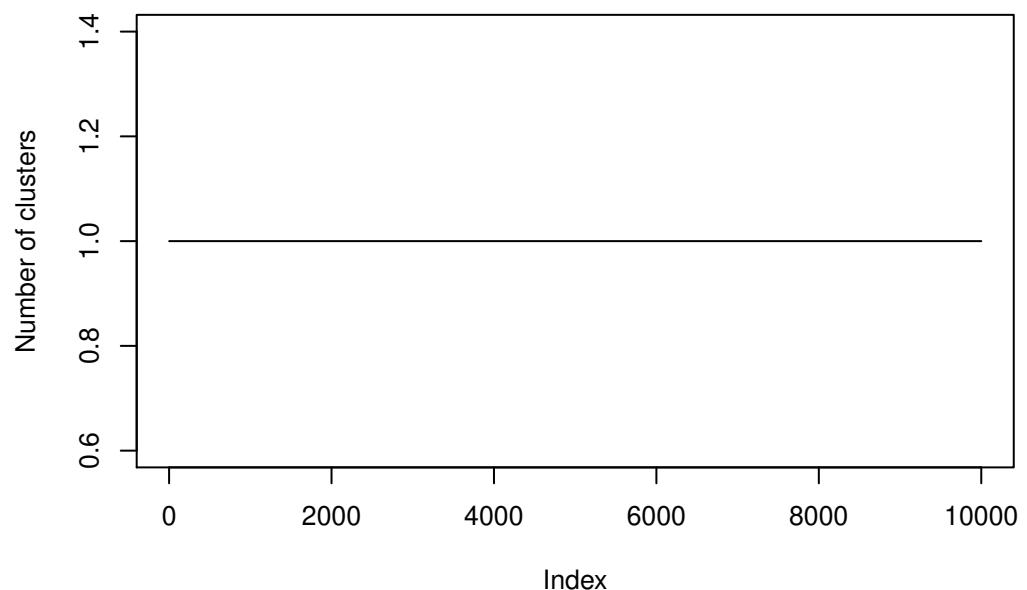
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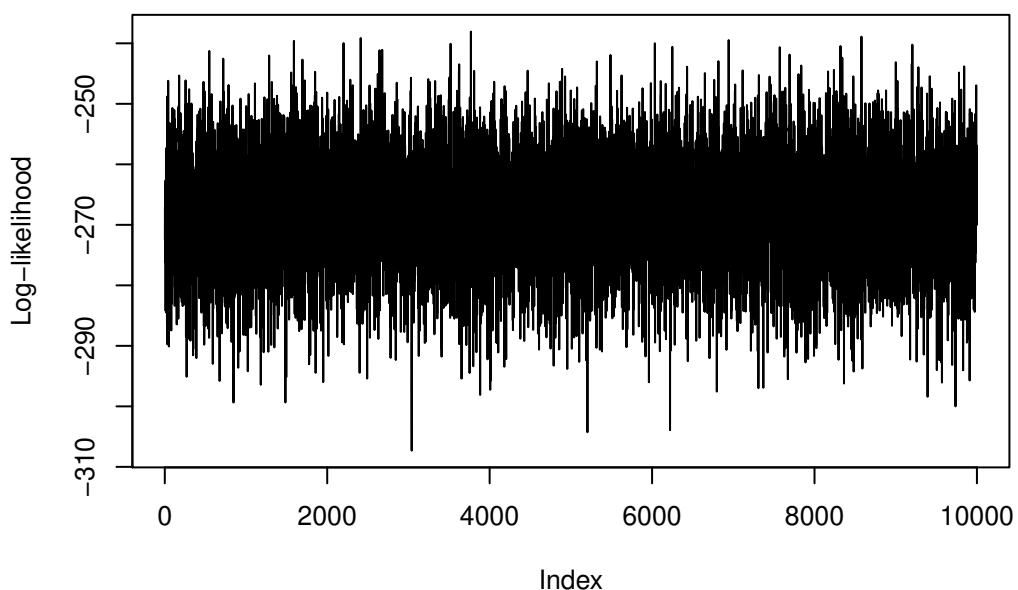
**Prior and posterior of alpha**



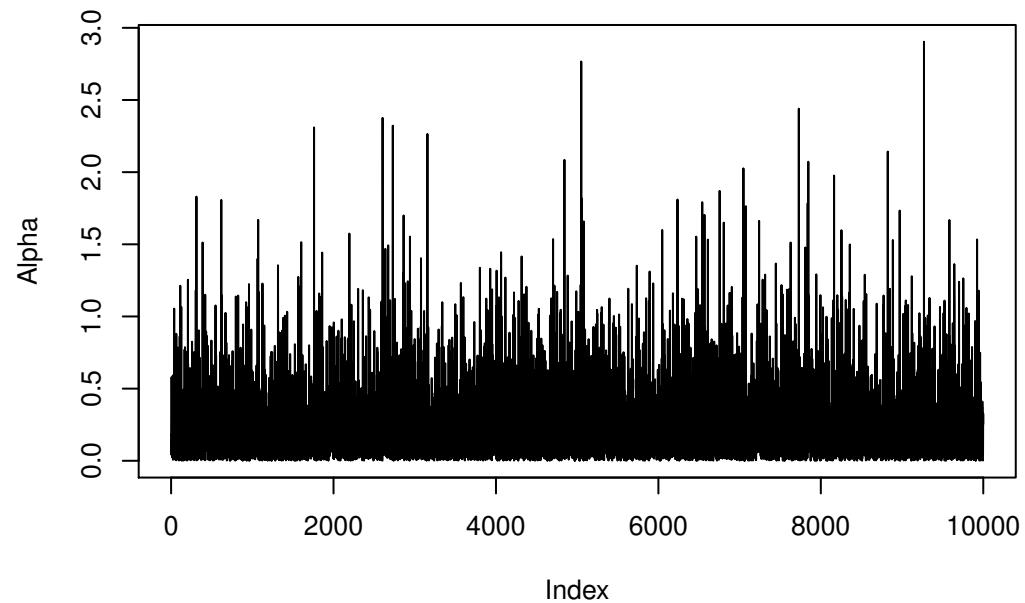
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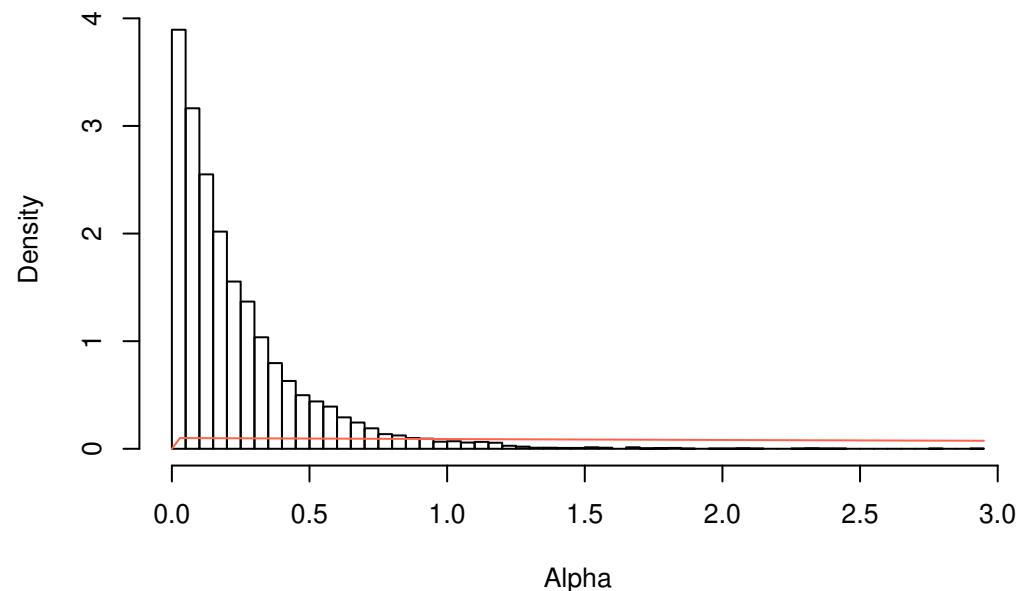
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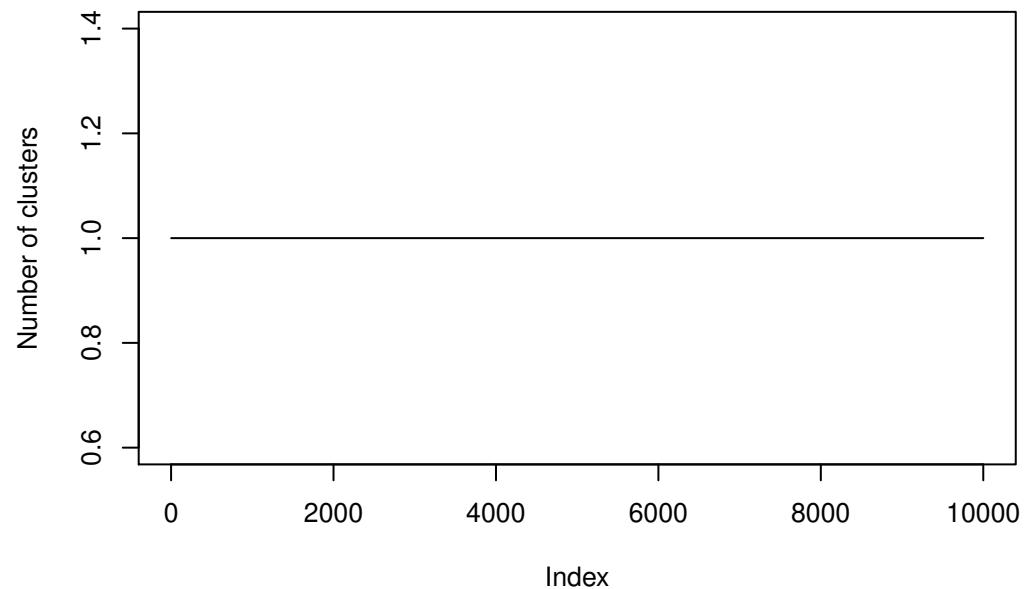
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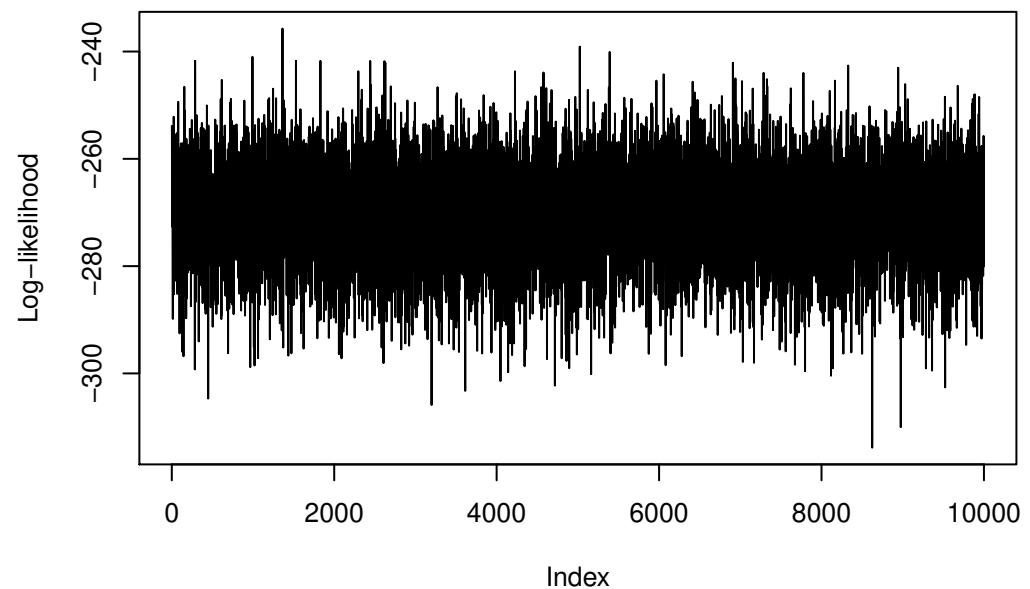
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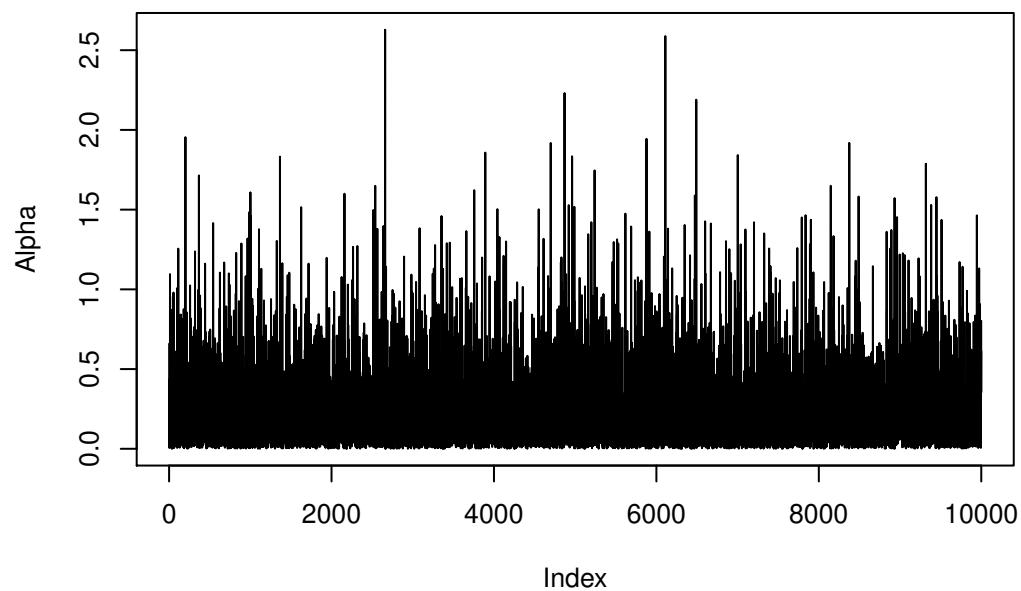
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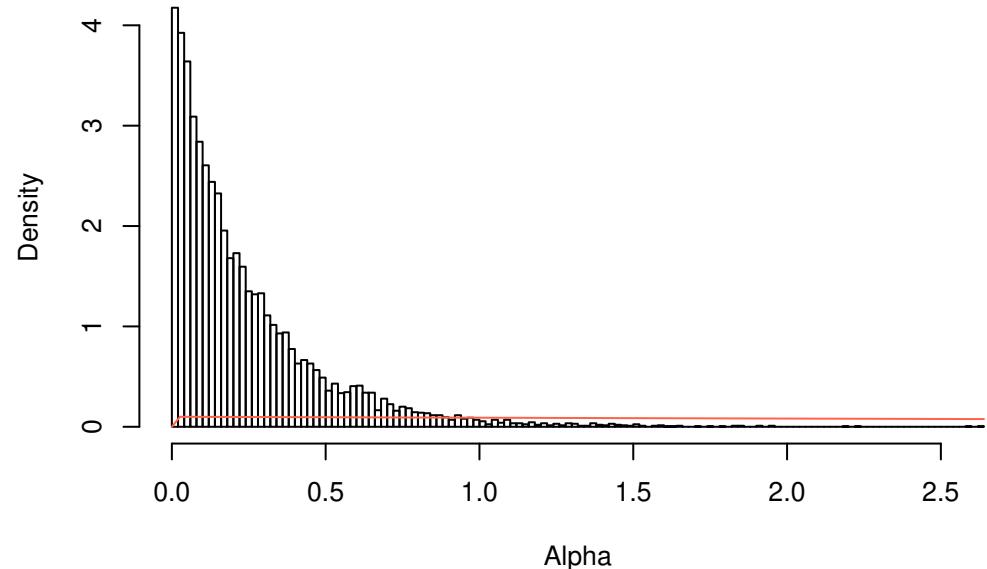
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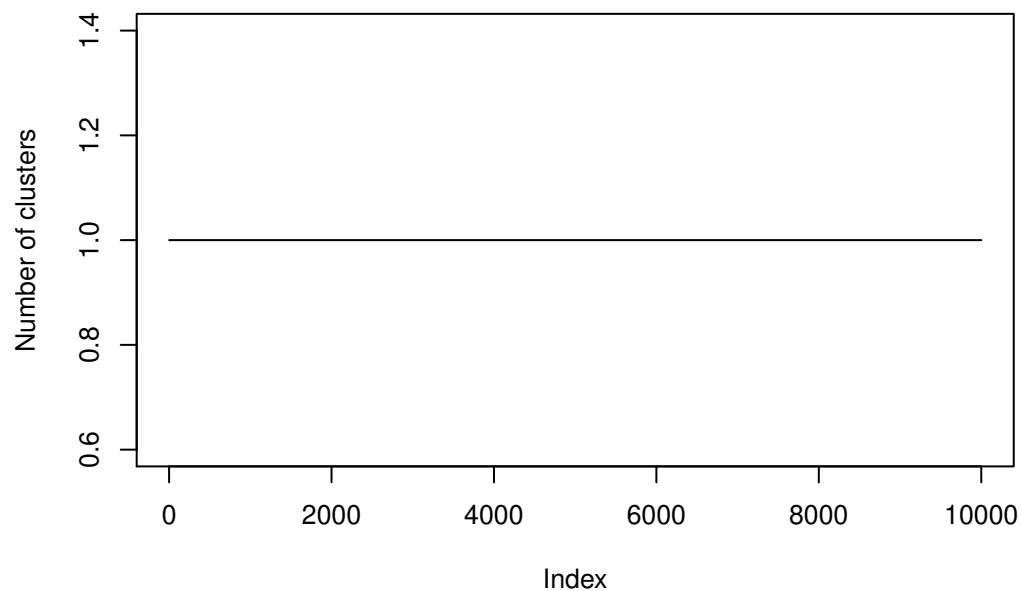
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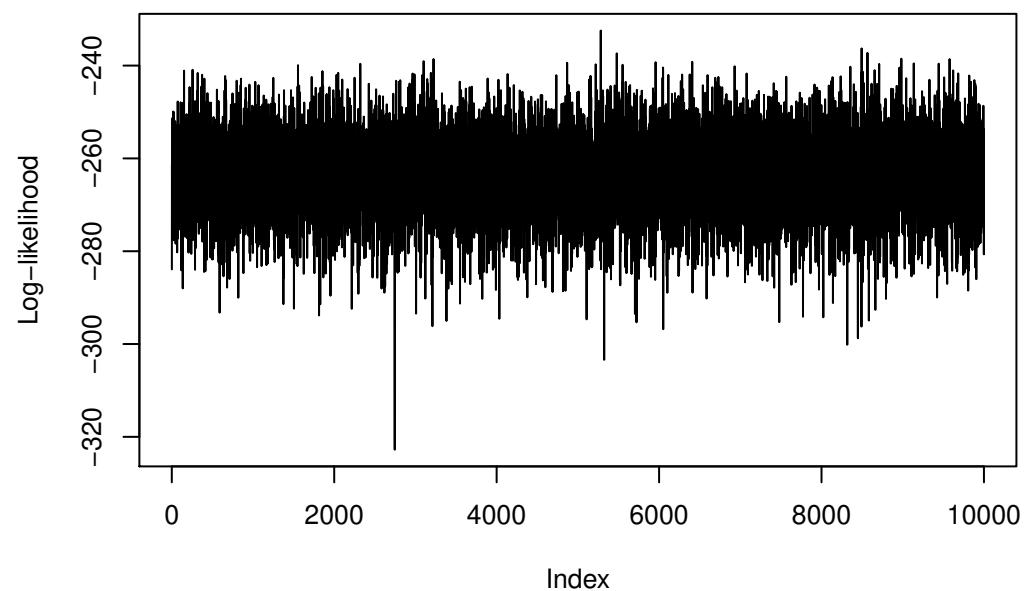
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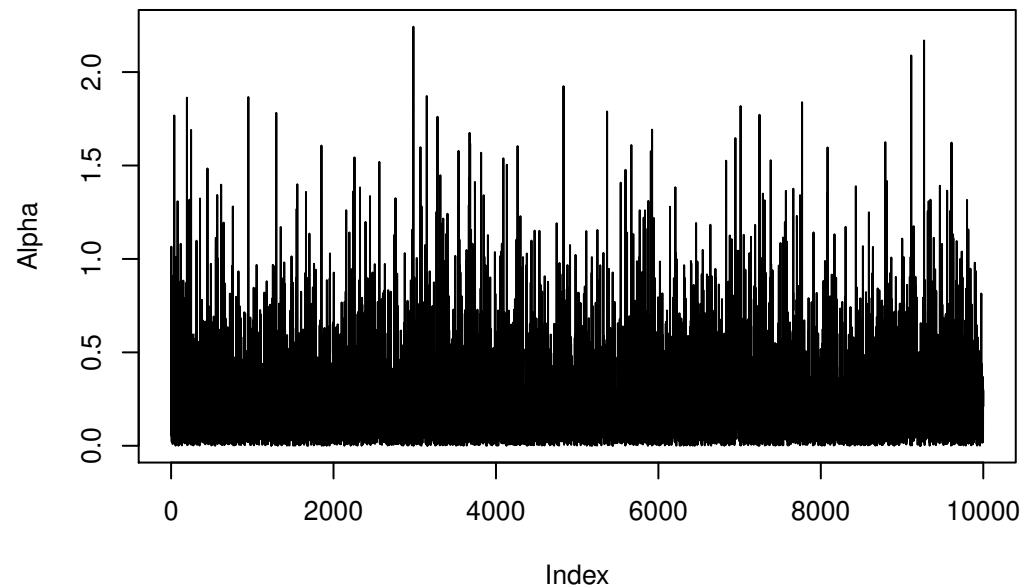
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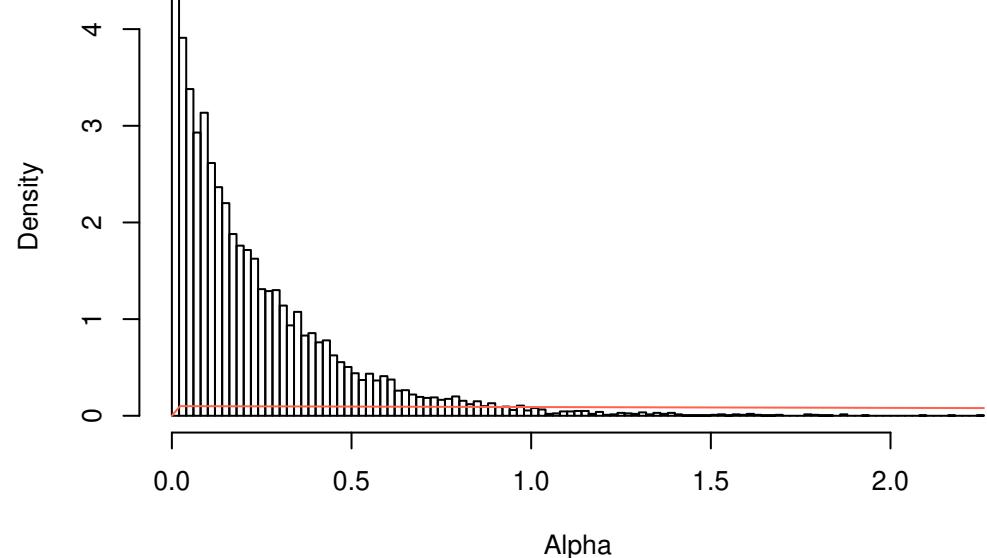
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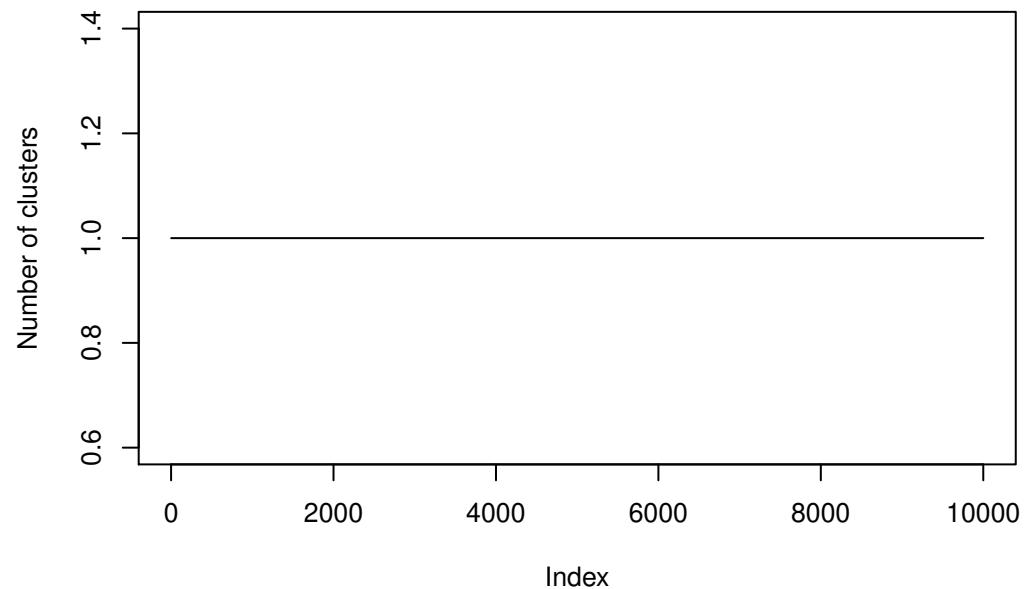
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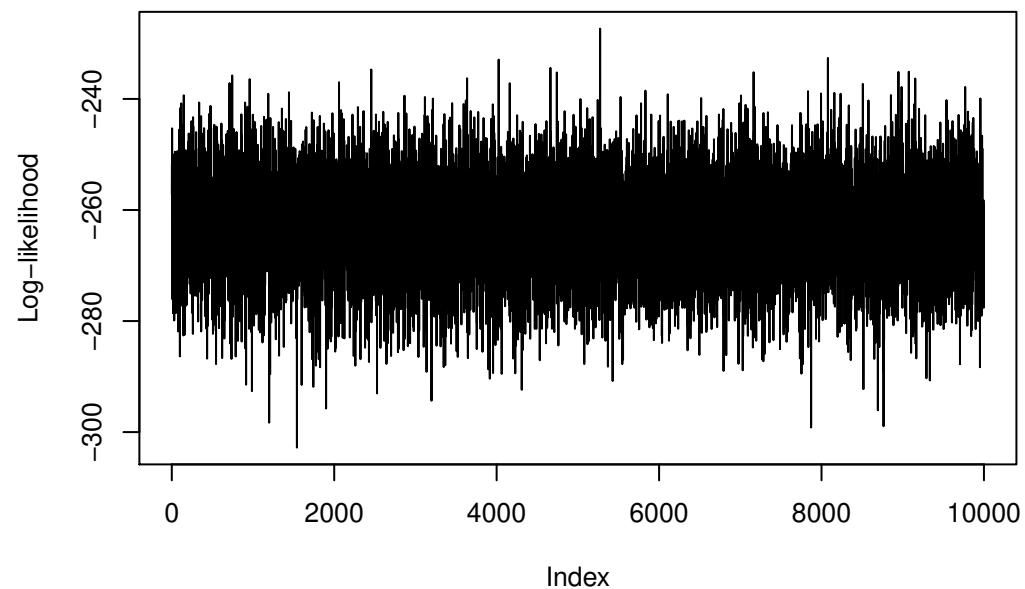
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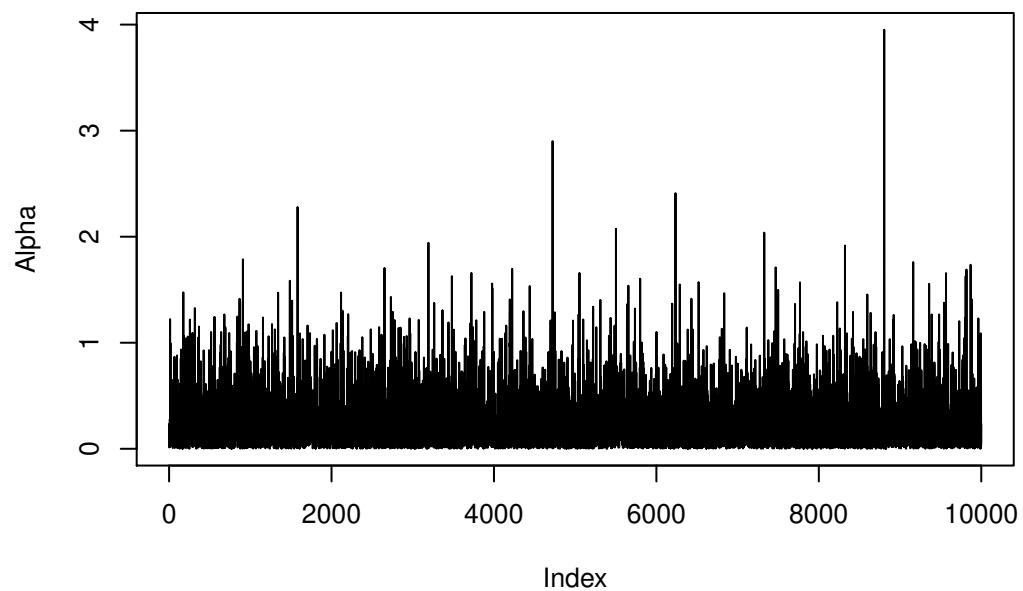
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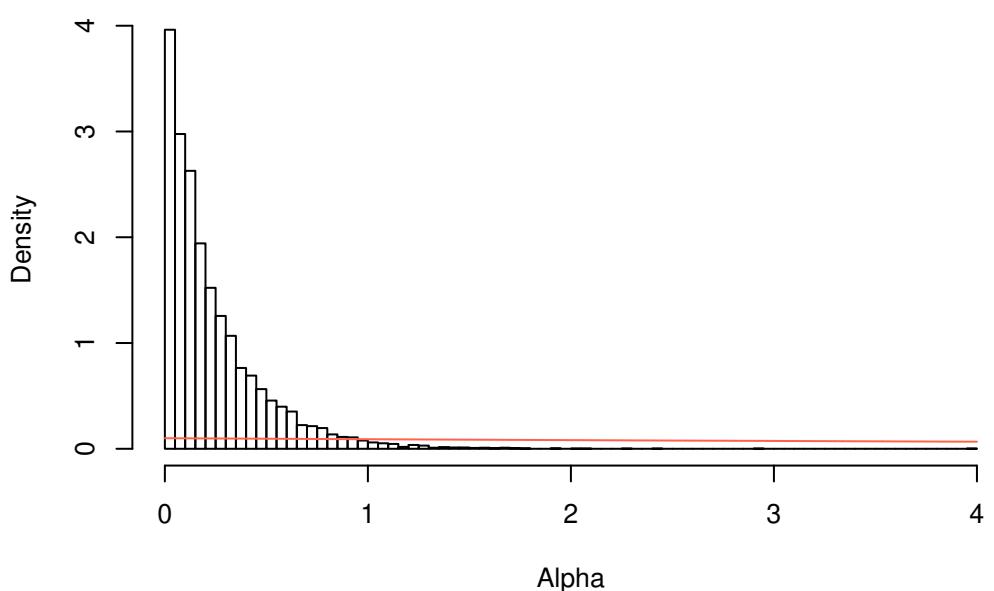
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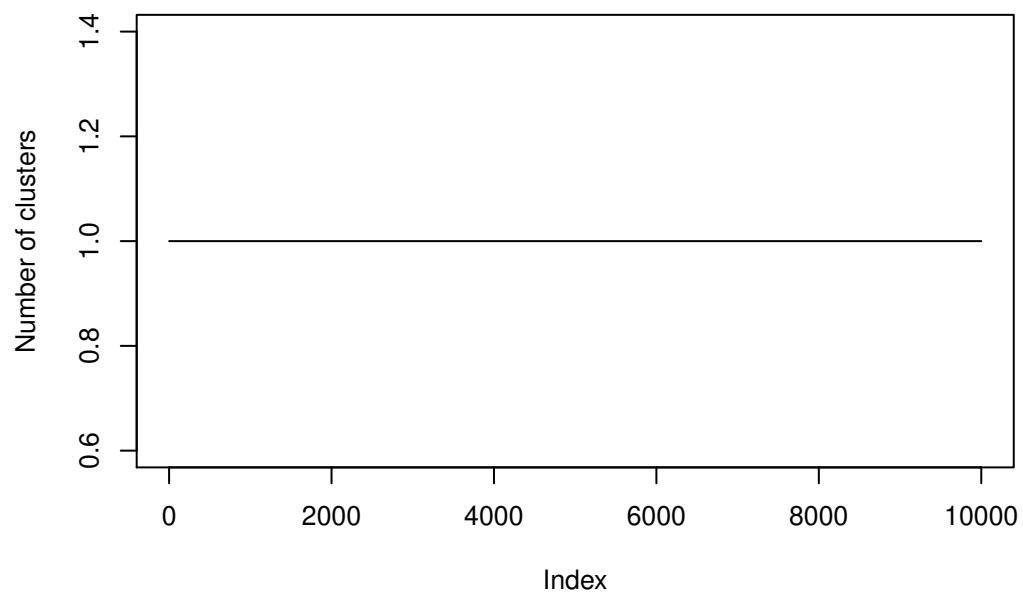
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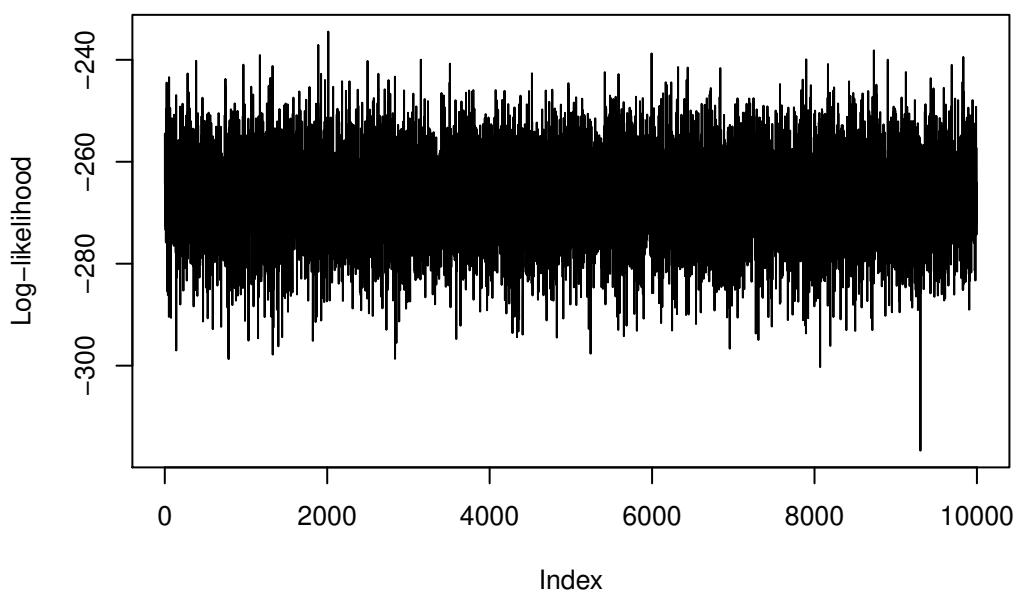
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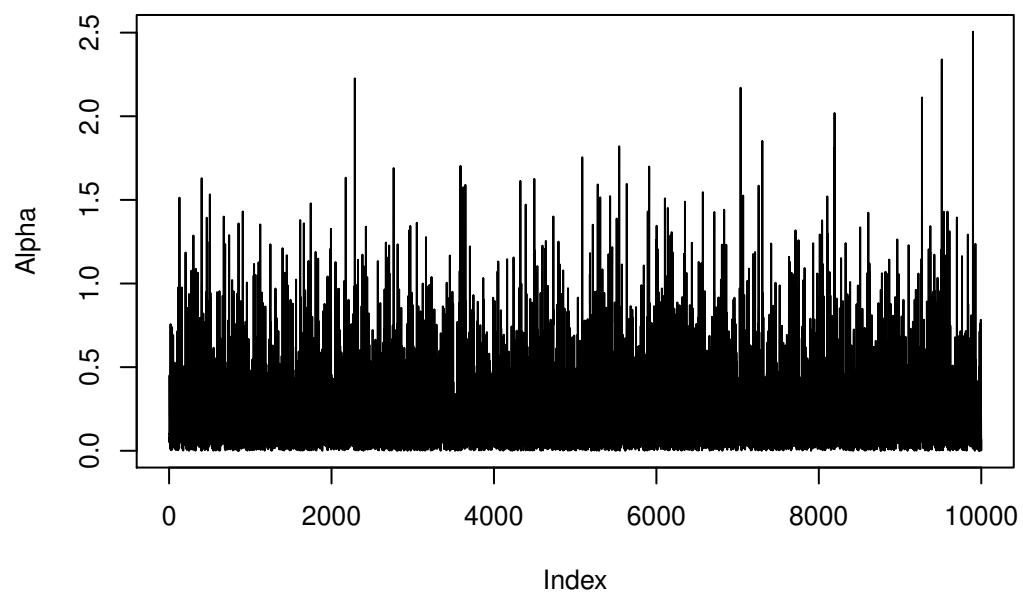
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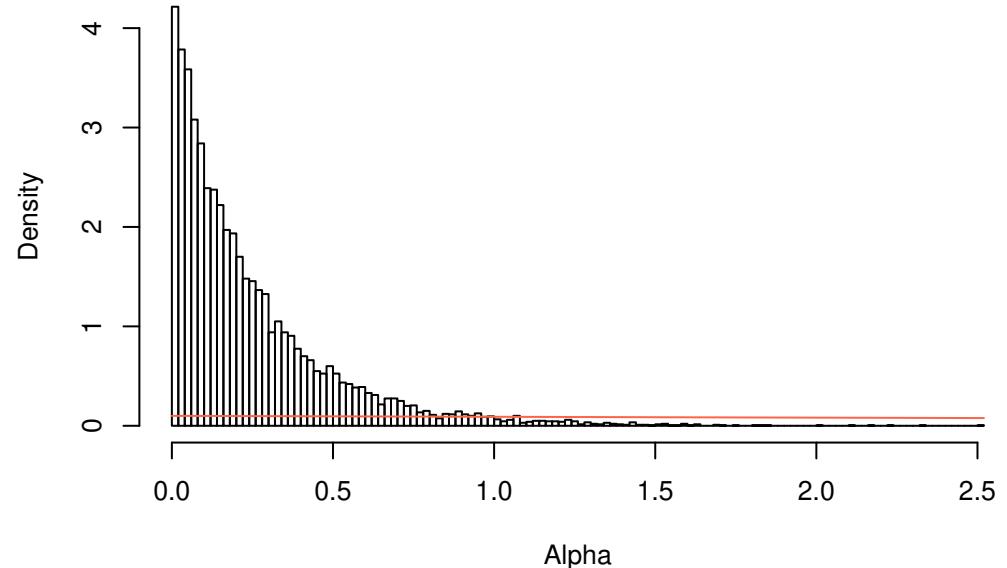
**Traceplot of the log-likelihood**



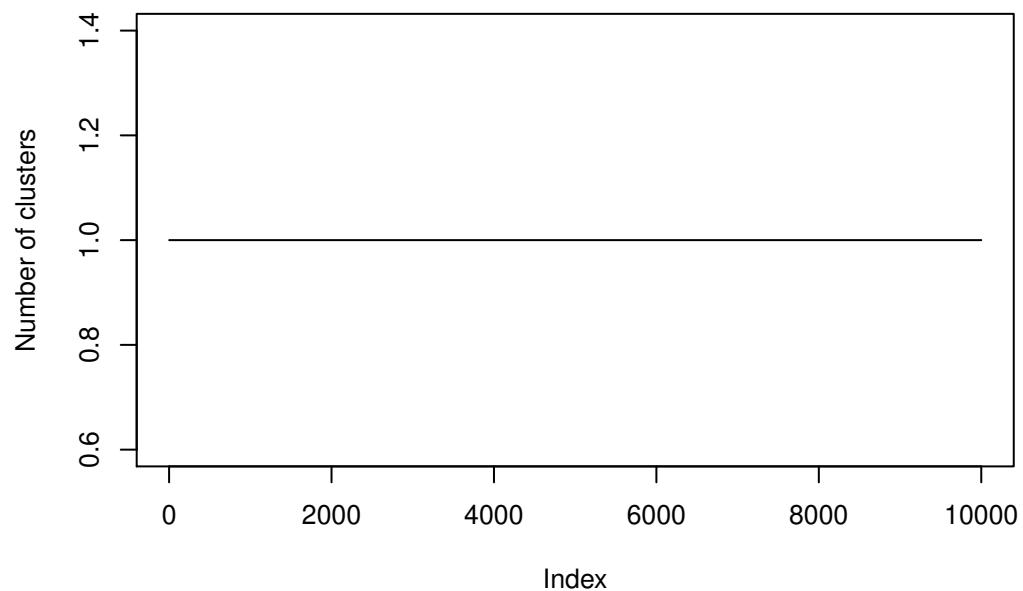
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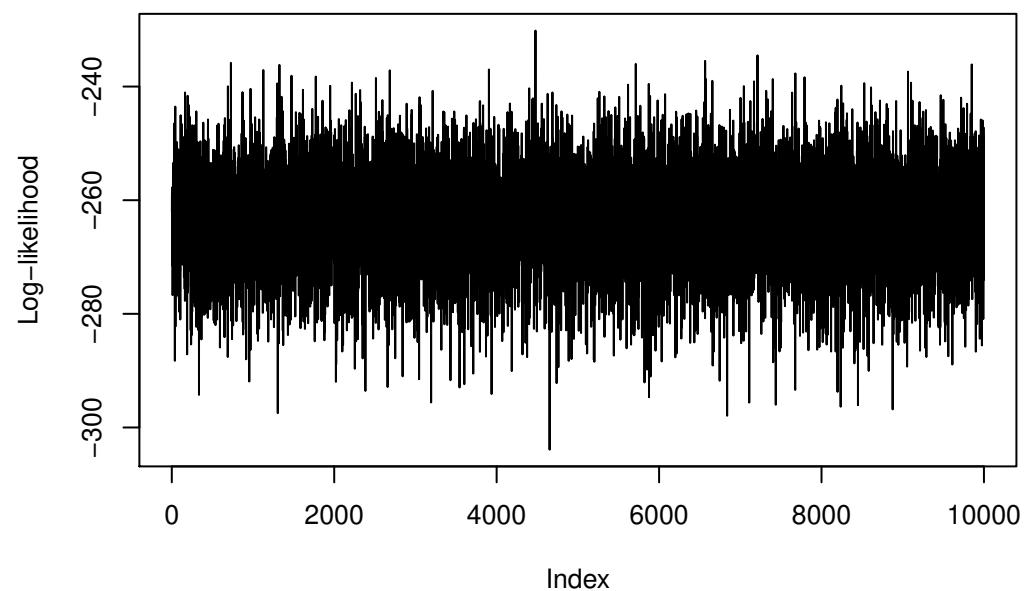
**Prior and posterior of alpha**



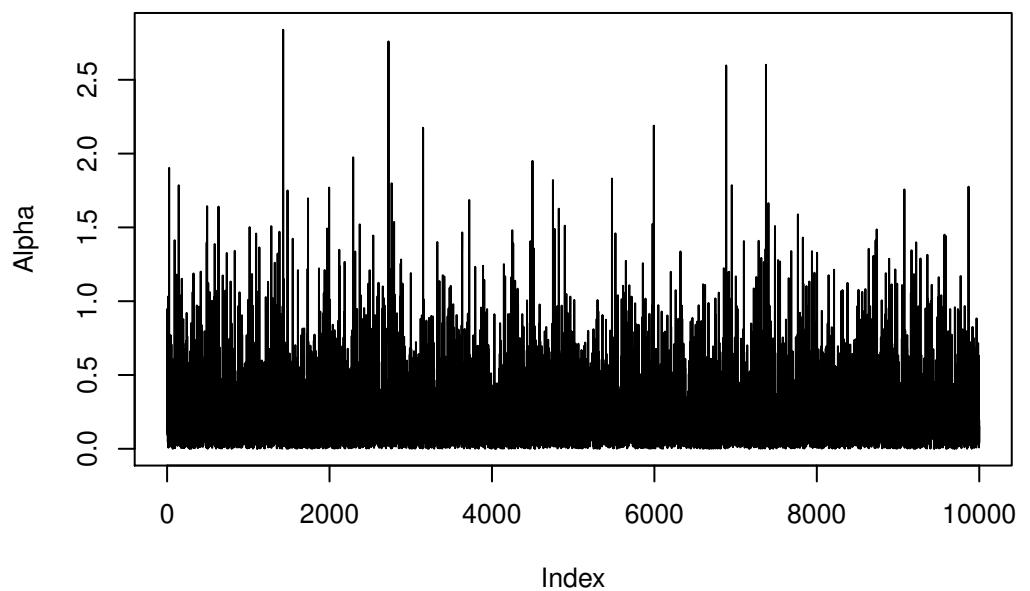
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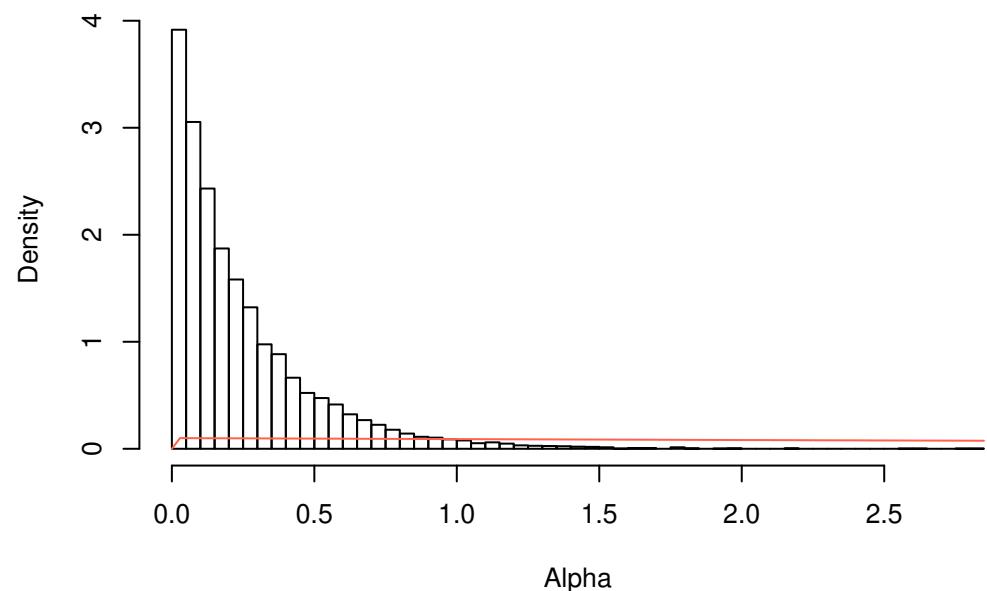
**Traceplot of the log-likelihood**



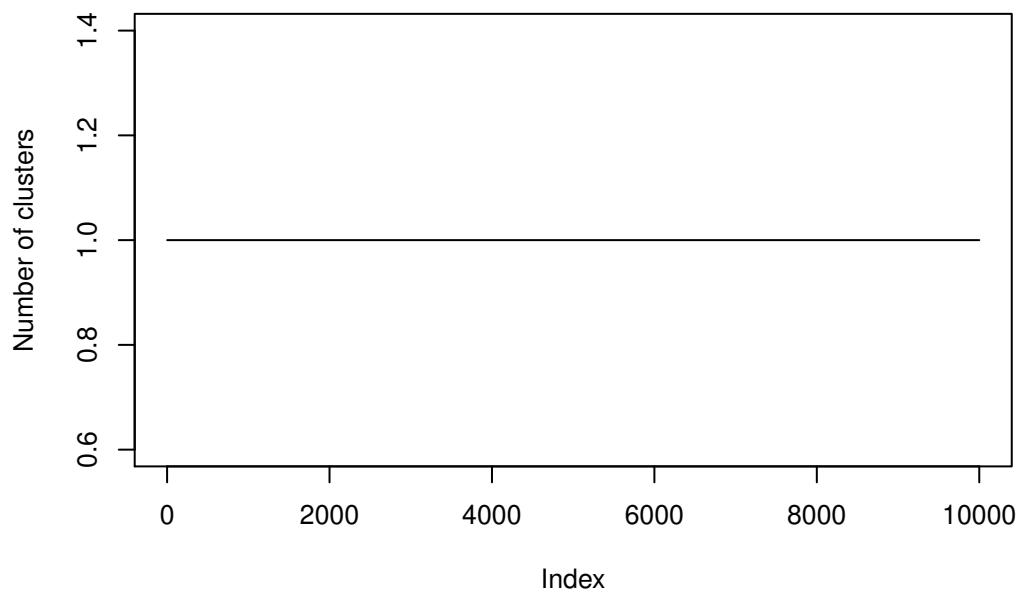
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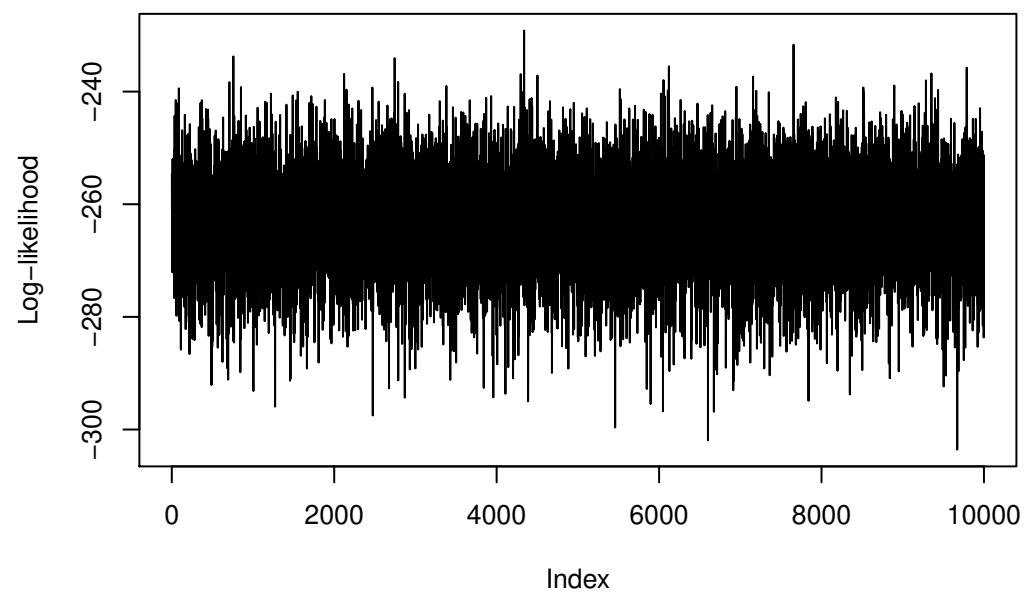
**Prior and posterior of alpha**



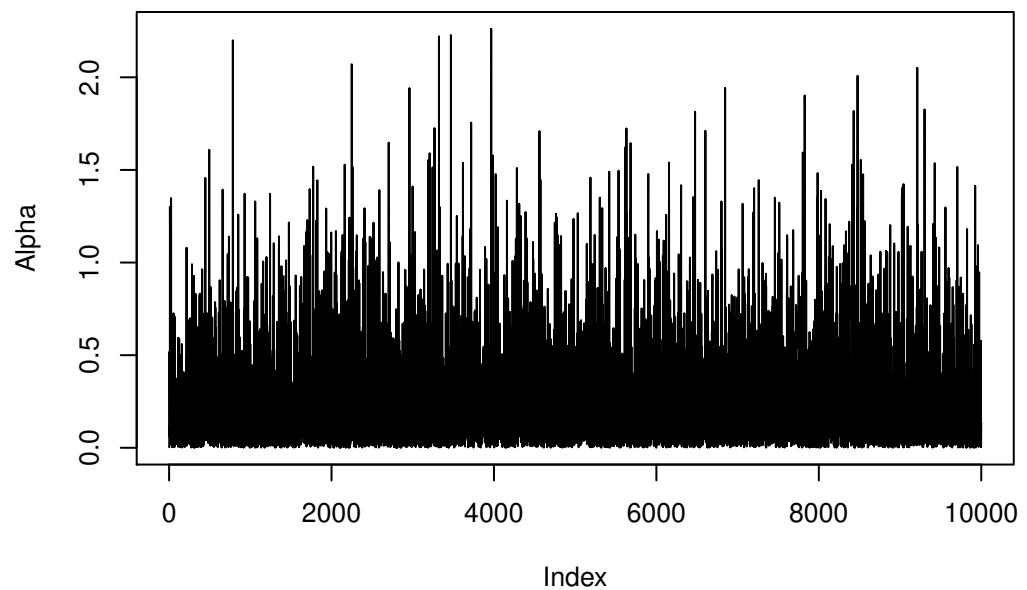
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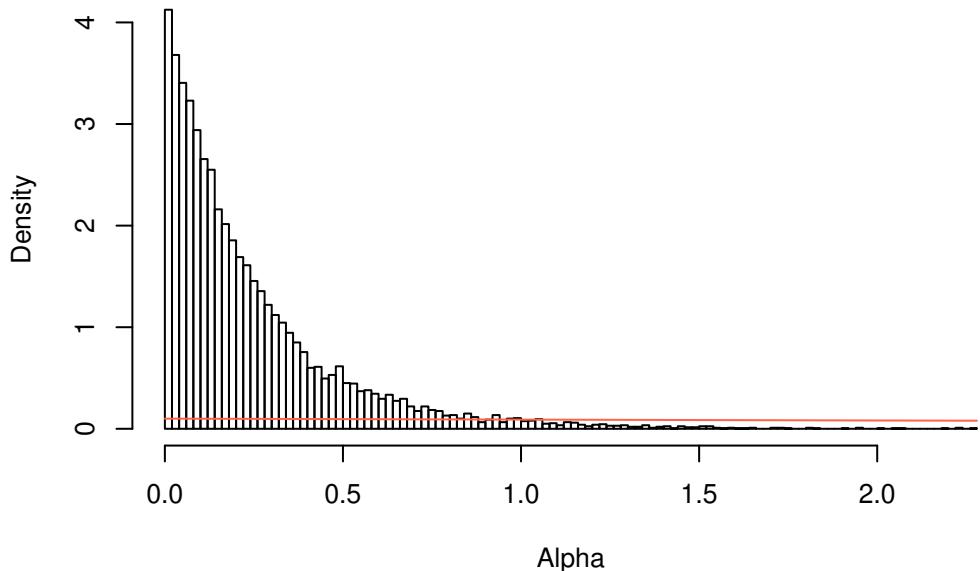
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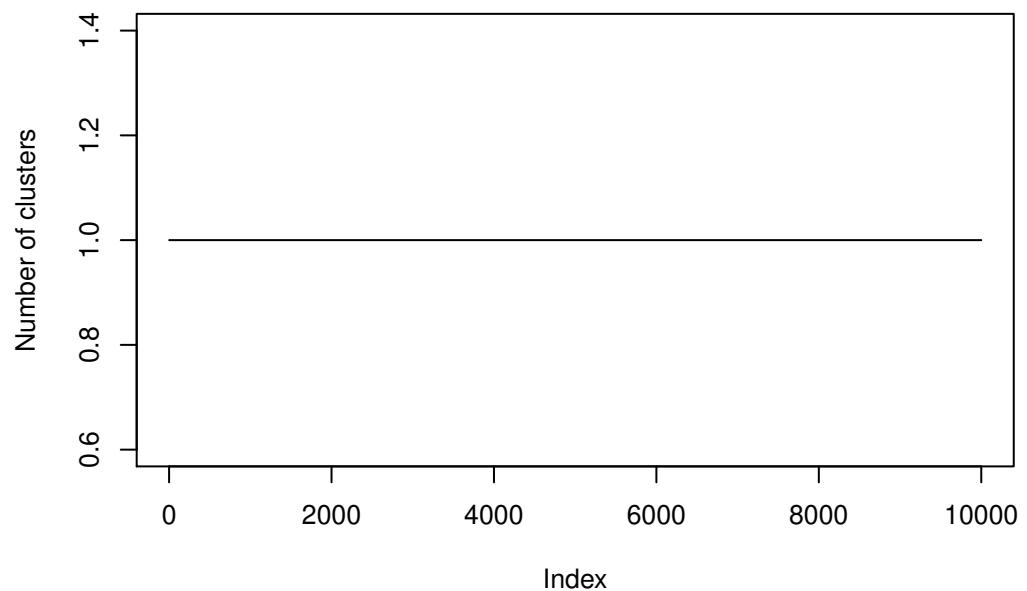
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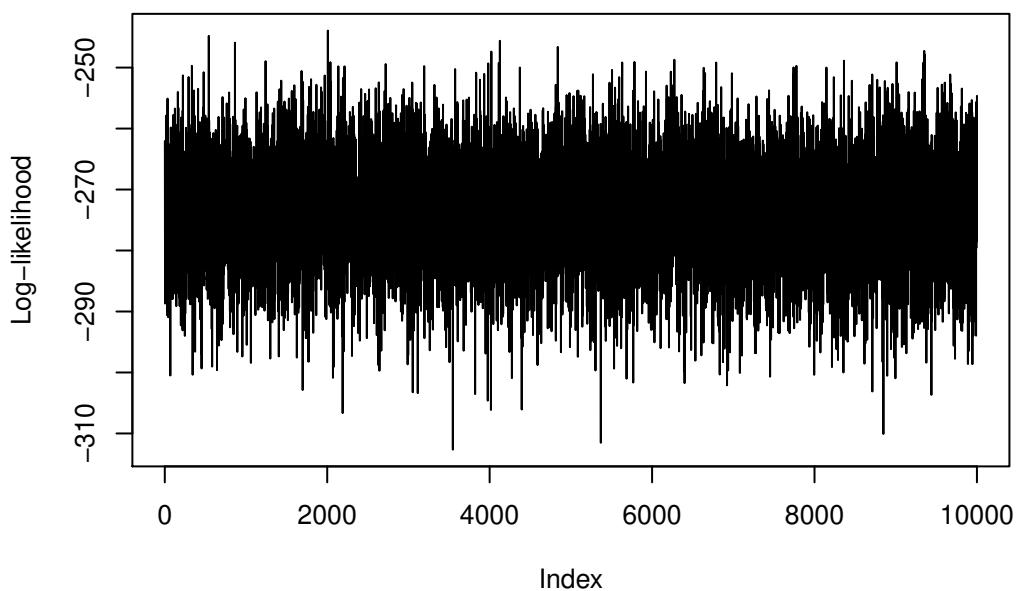
**Prior and posterior of alpha**



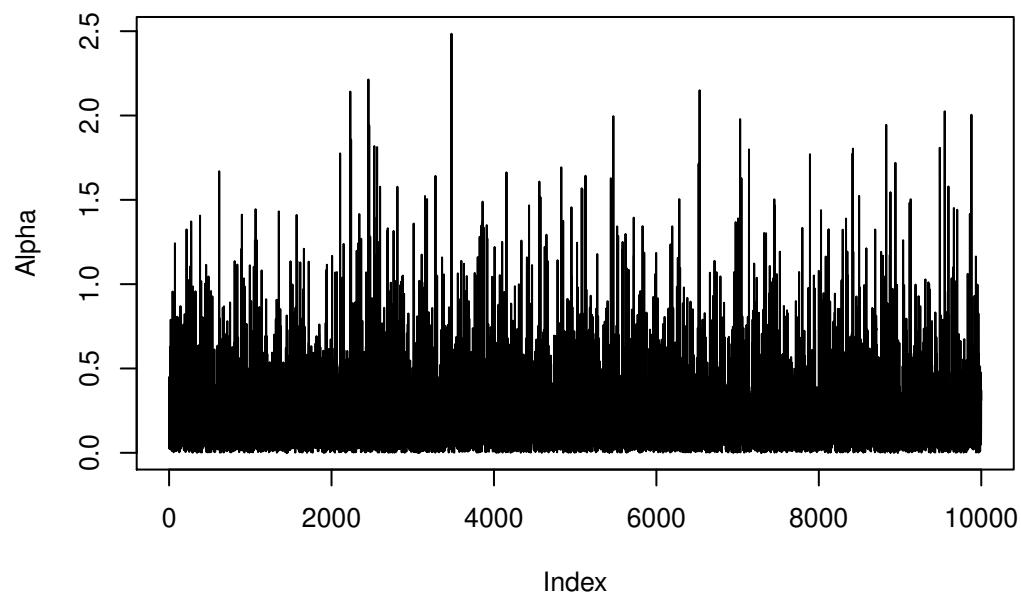
**Traceplot of the number of clusters**



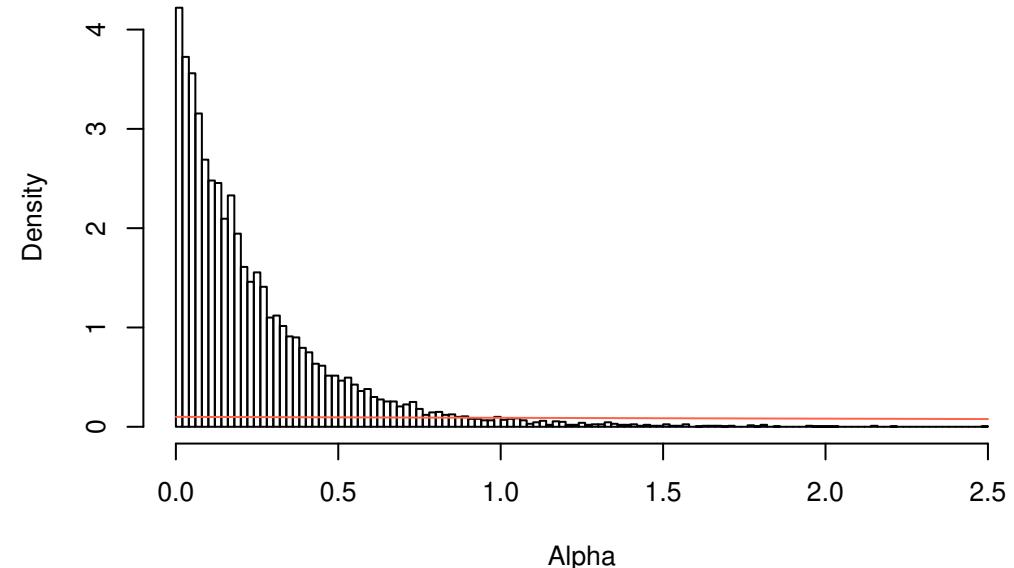
**Traceplot of the log-likelihood**



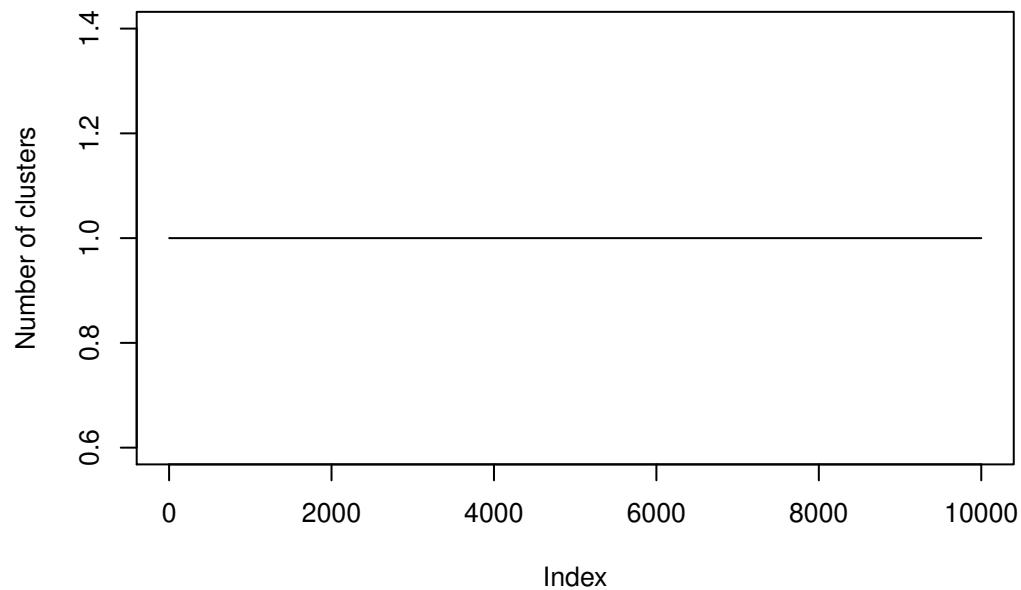
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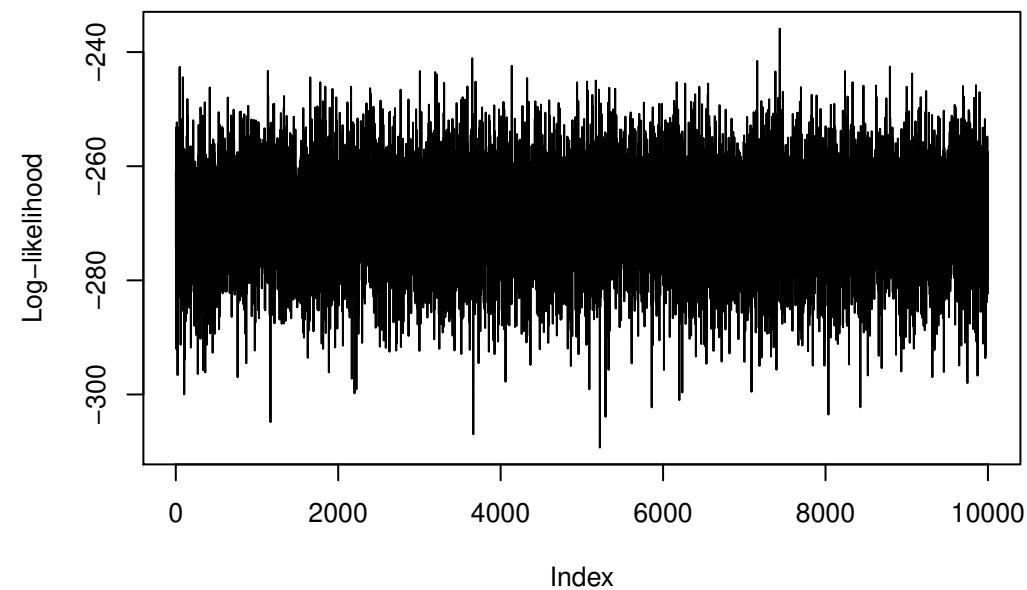
**Prior and posterior of alpha**



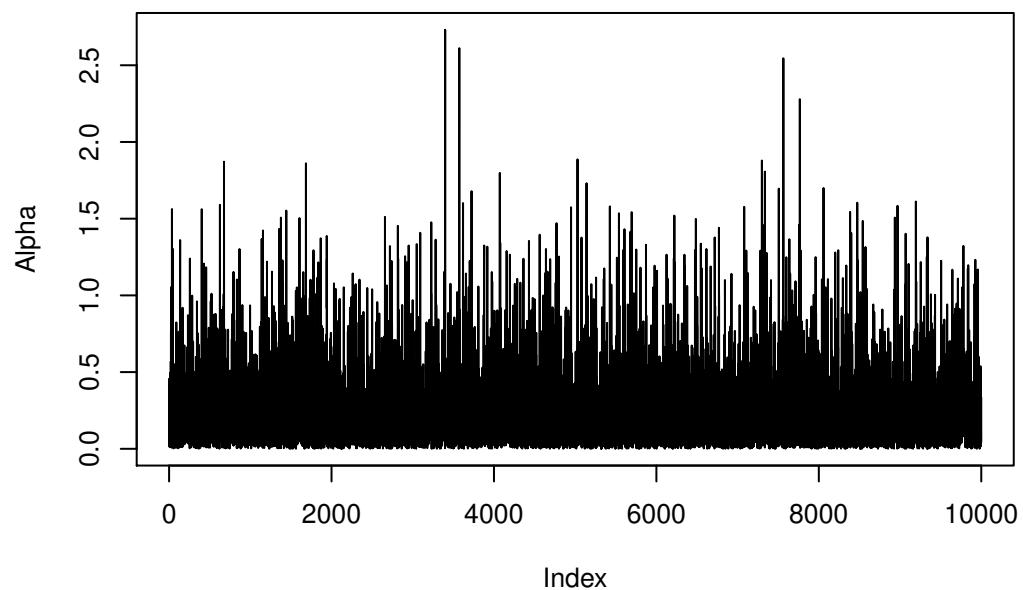
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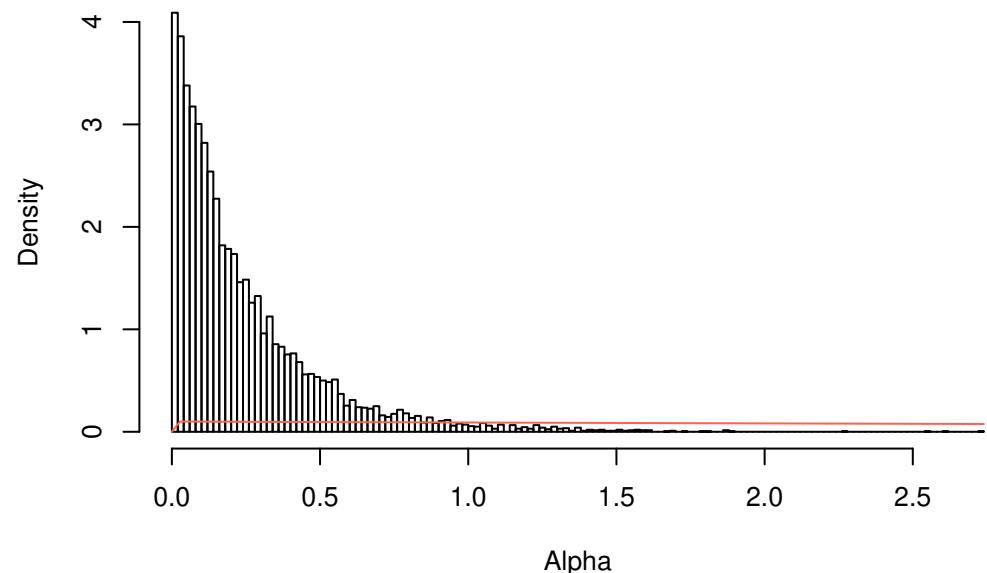
**Traceplot of the log-likelihood**



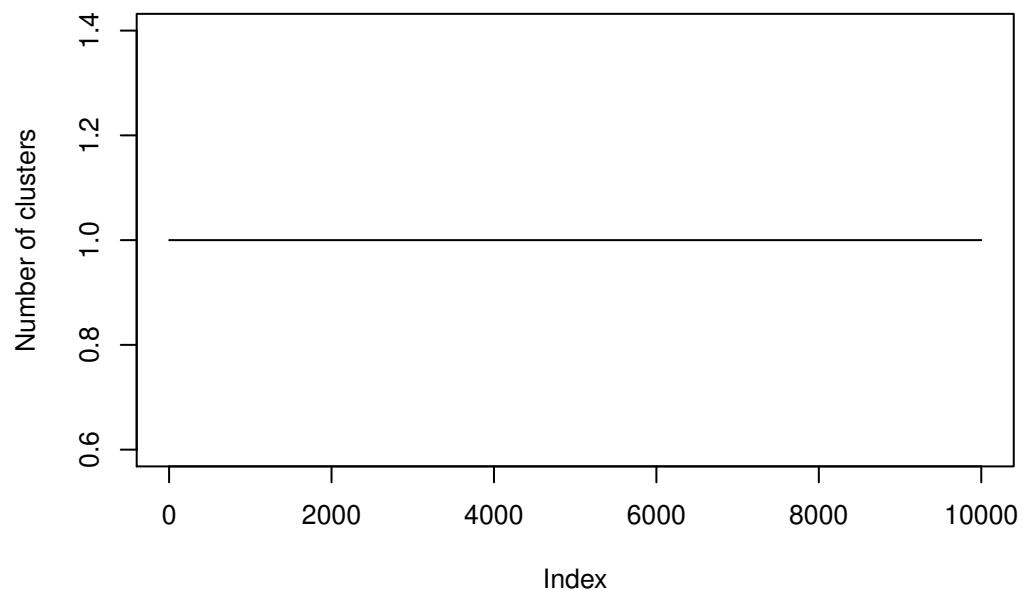
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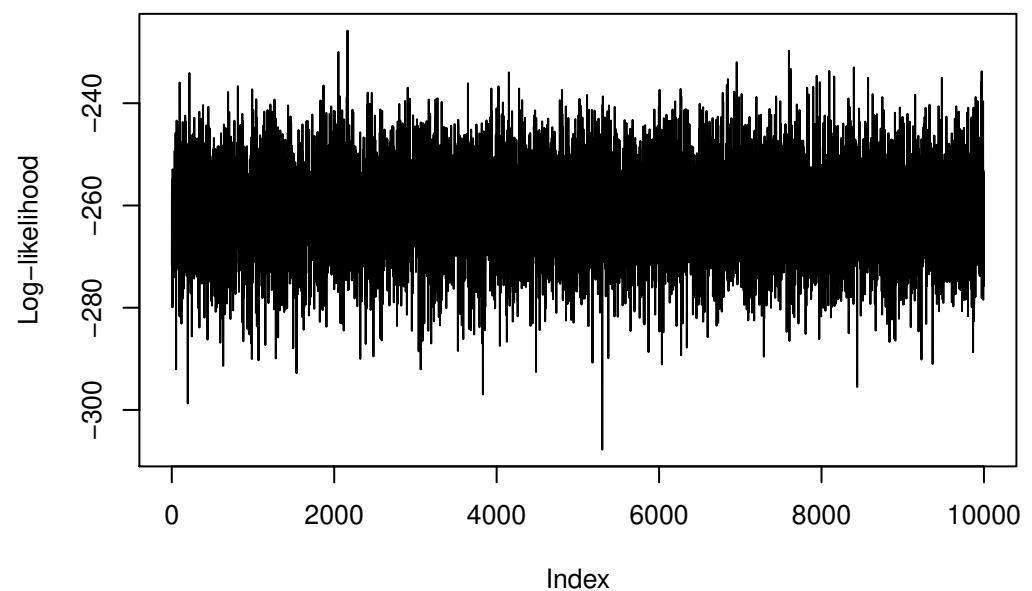
**Prior and posterior of alpha**



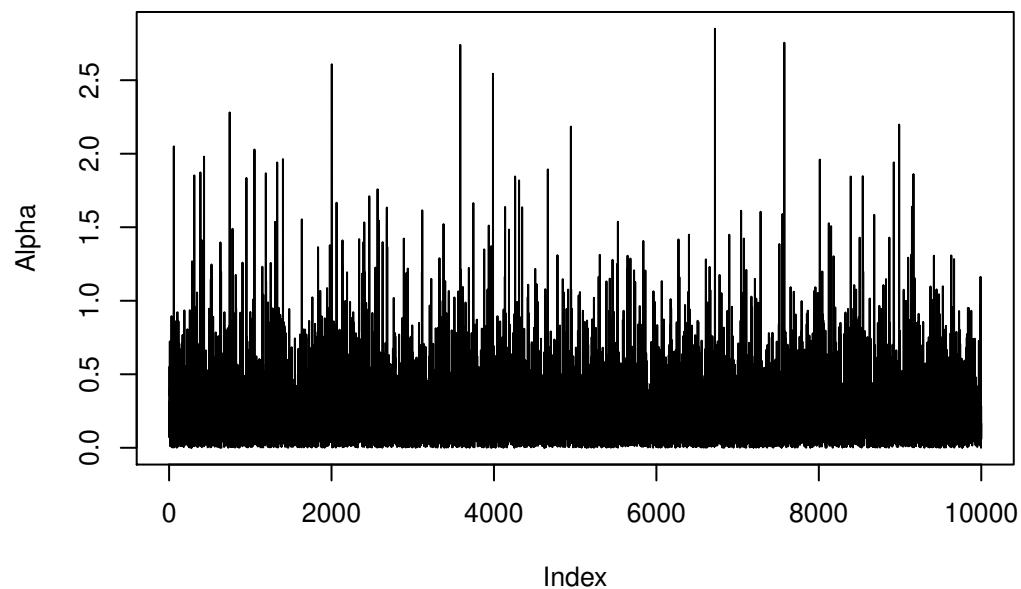
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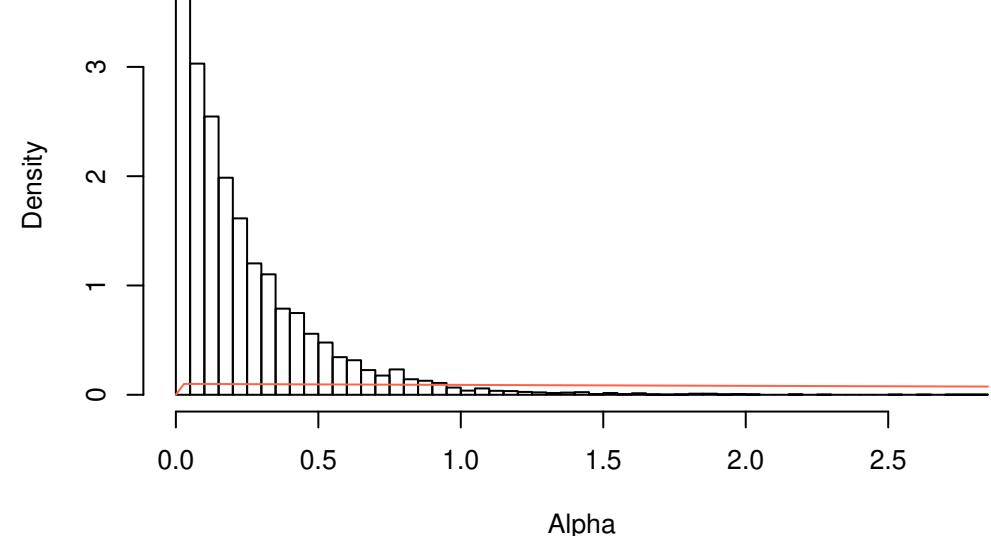
**Traceplot of the log-likelihood**



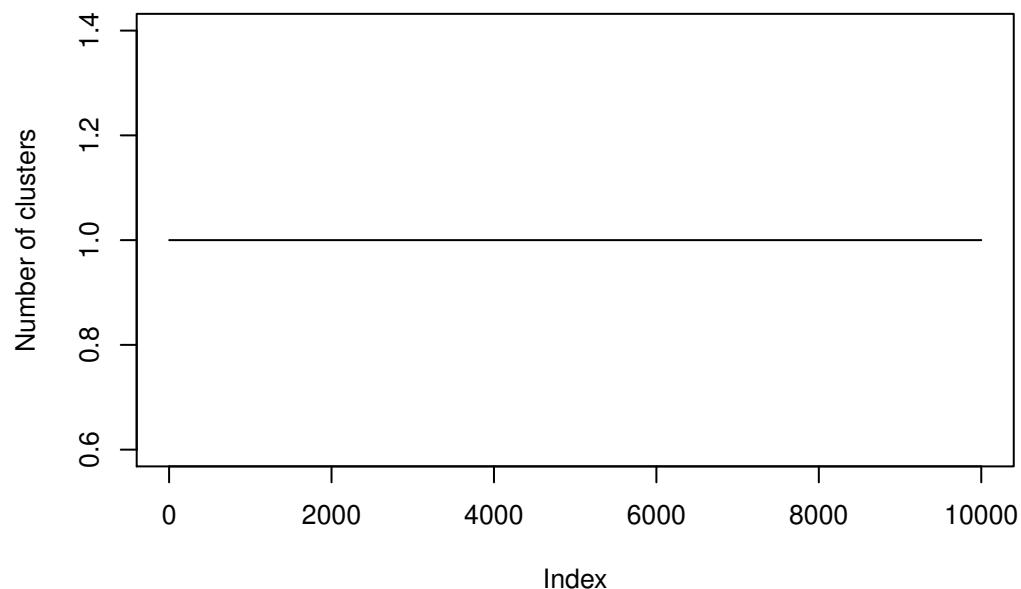
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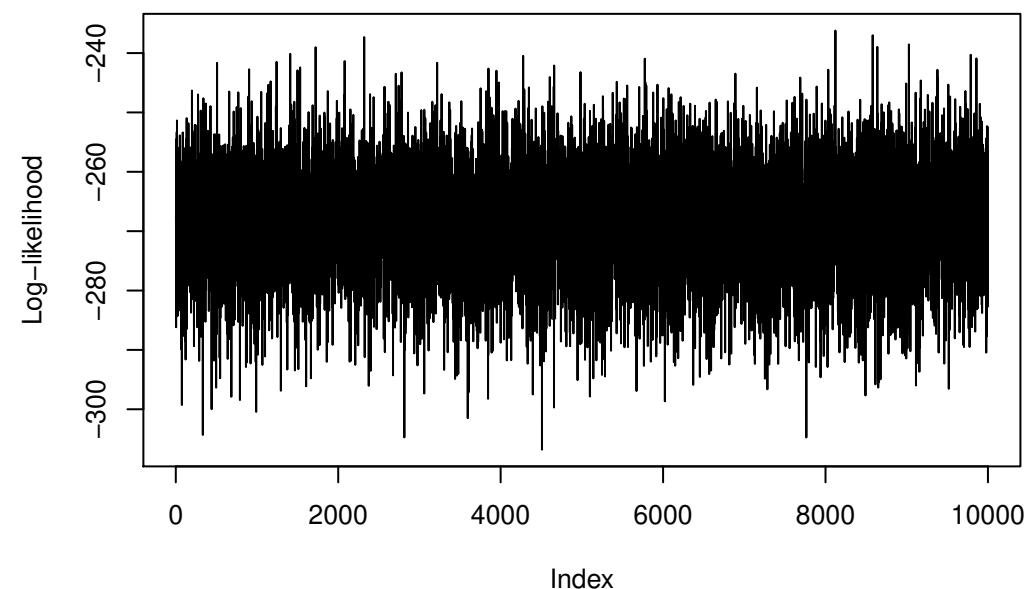
**Prior and posterior of alpha**



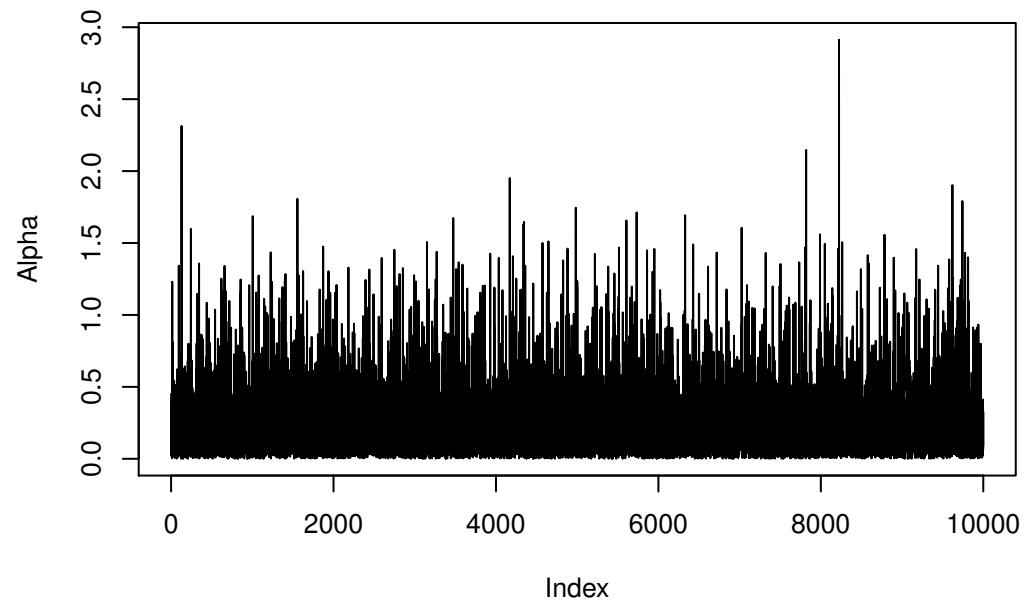
**Traceplot of the number of clusters**



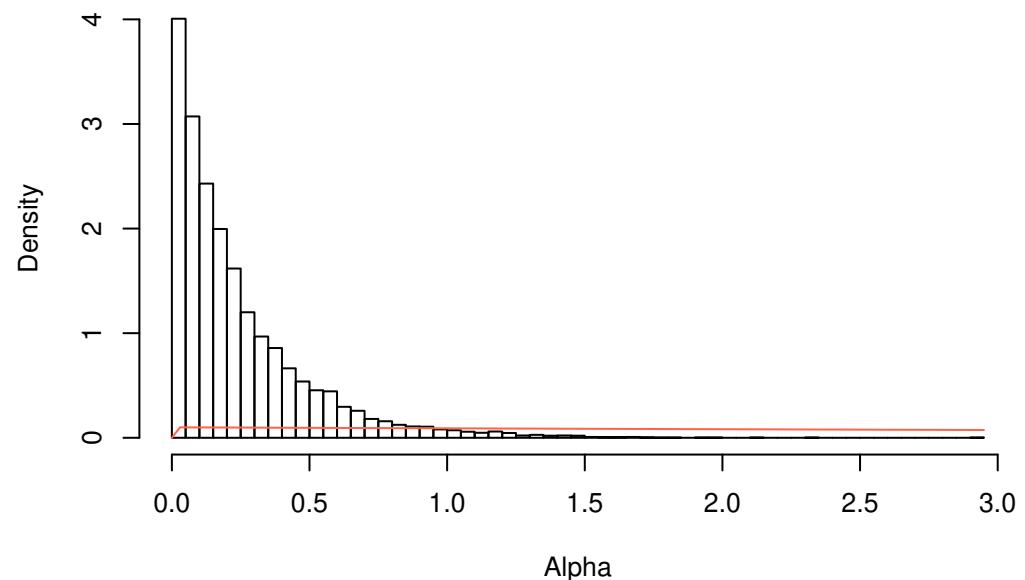
**Traceplot of the log-likelihood**



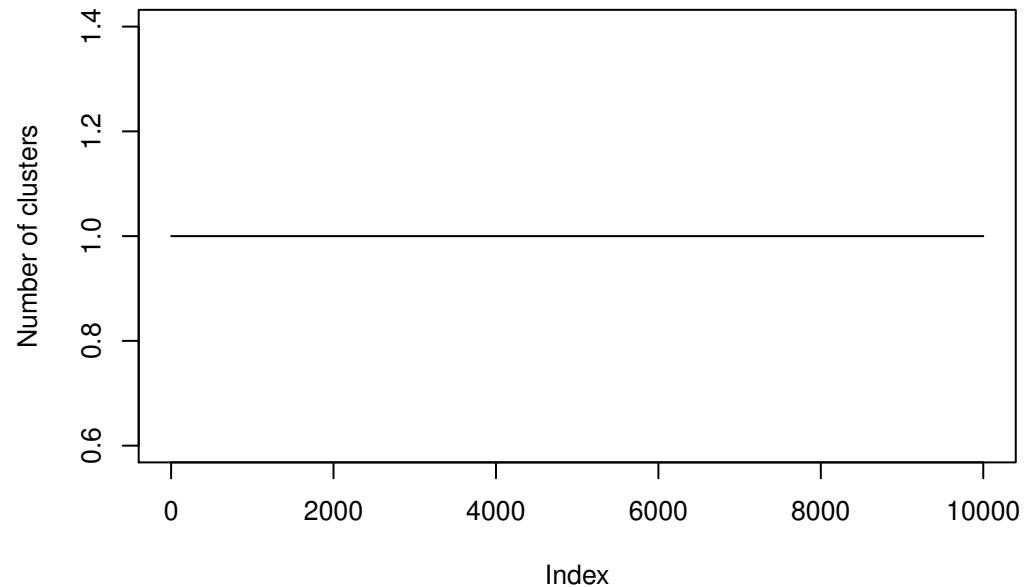
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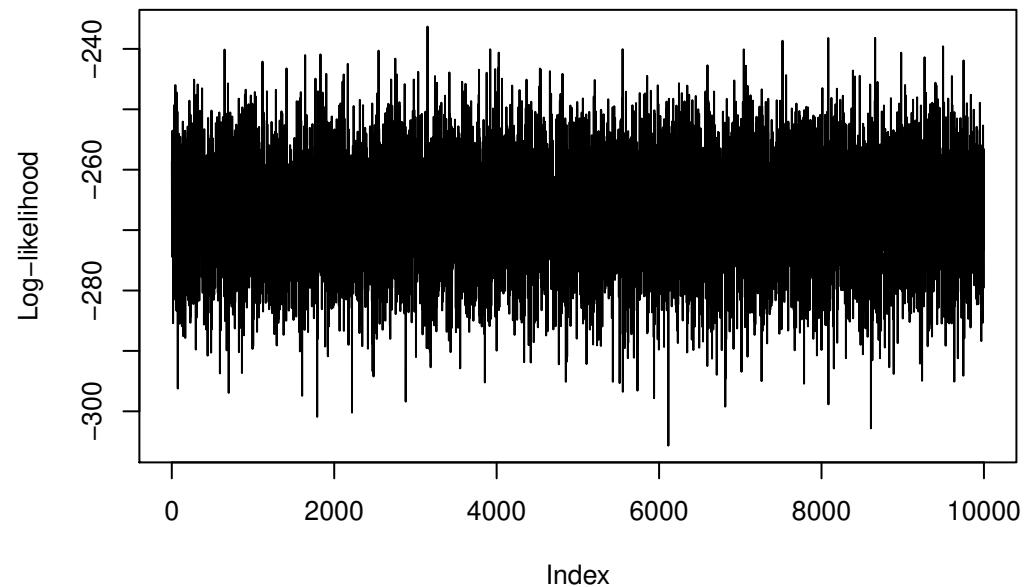
**Prior and posterior of alpha**



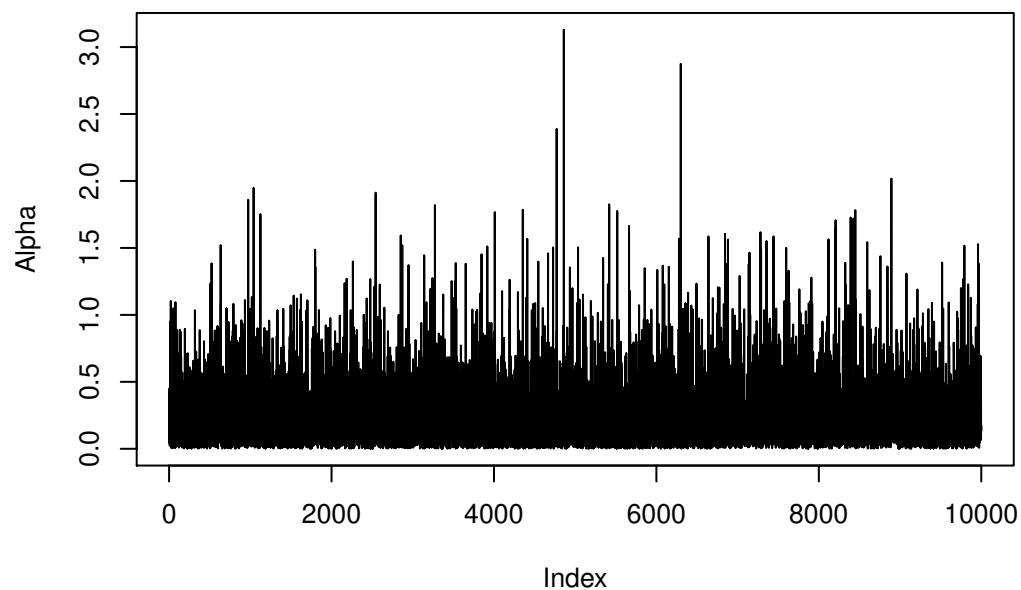
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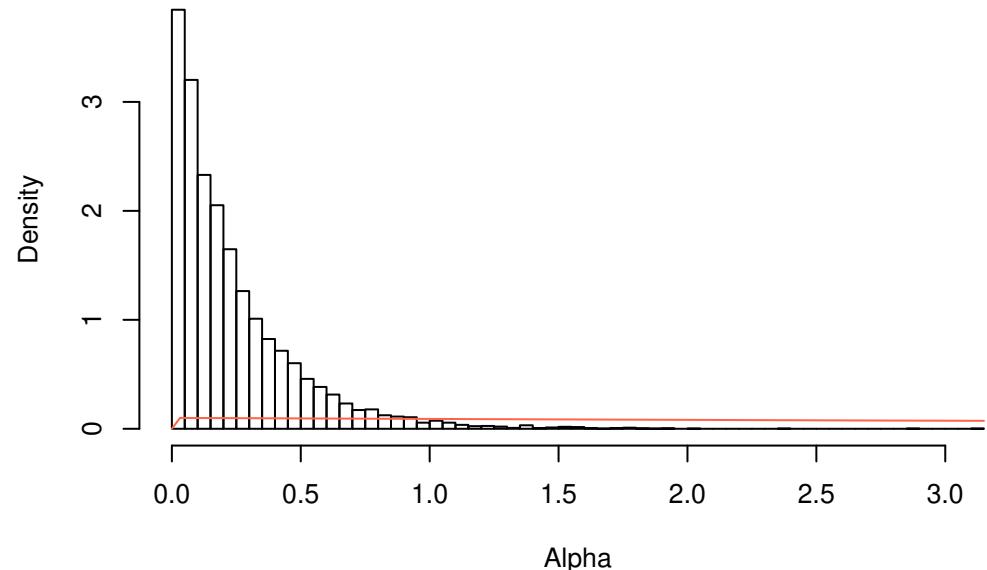
**Traceplot of the log-likelihood**



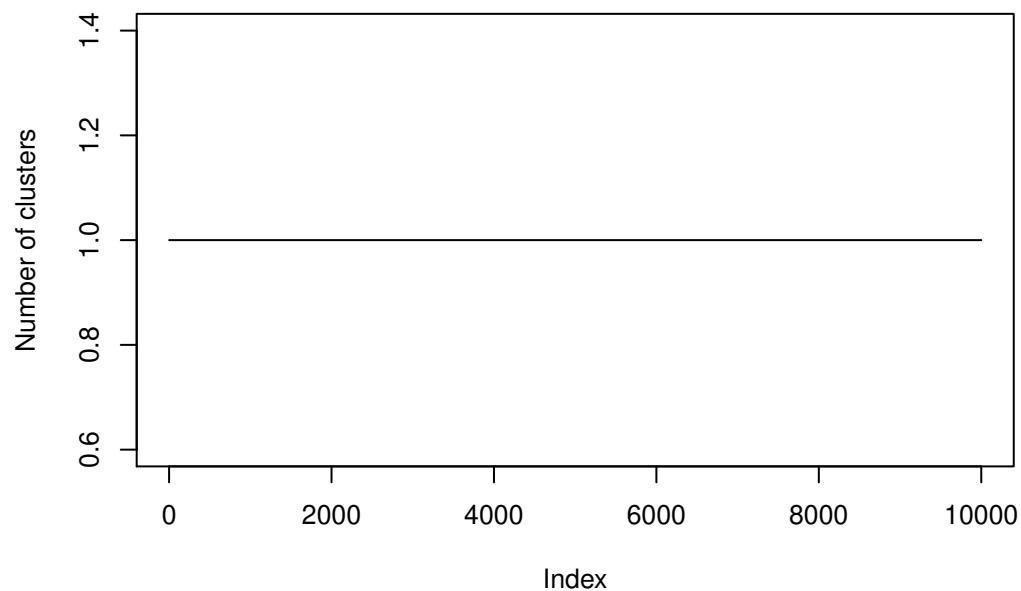
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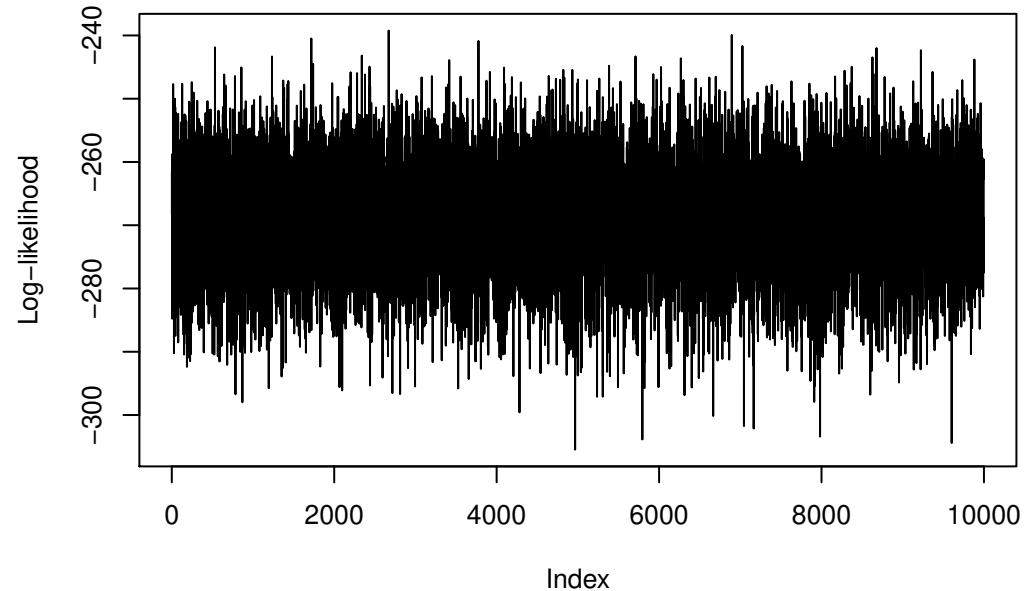
**Prior and posterior of alpha**



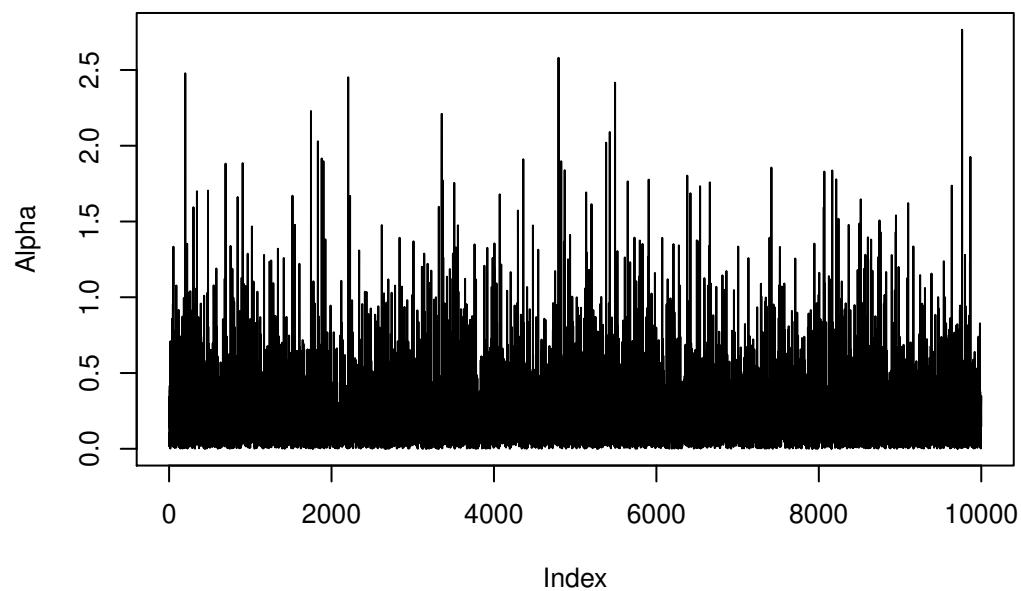
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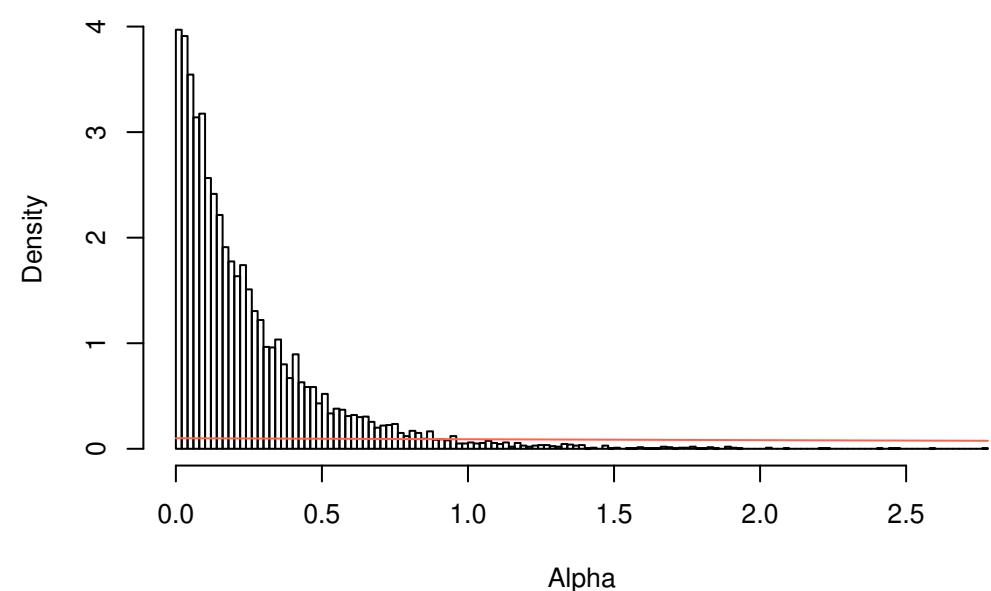
**Traceplot of the log-likelihood**



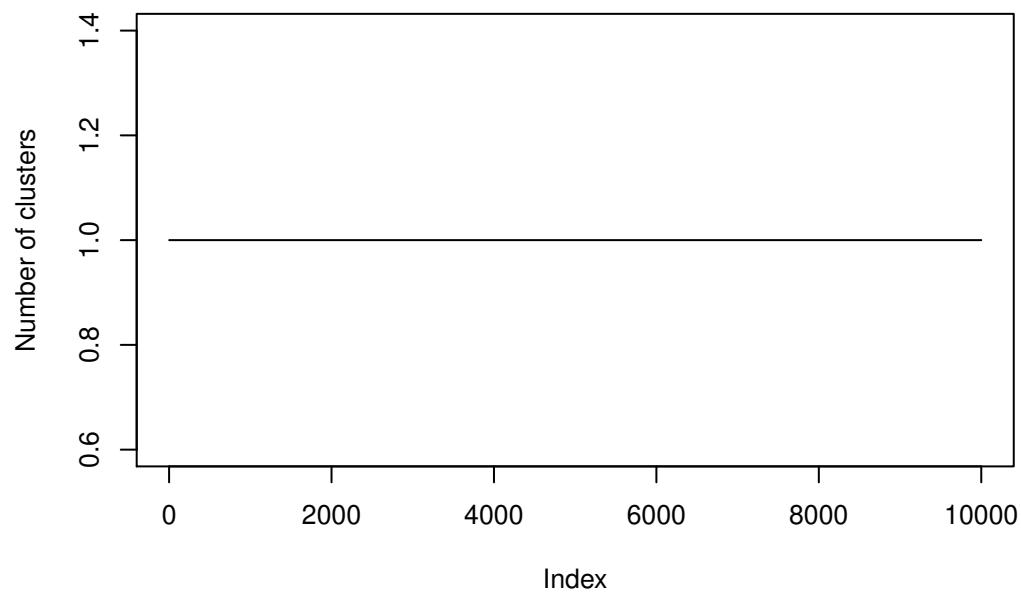
**Traceplot of alpha**



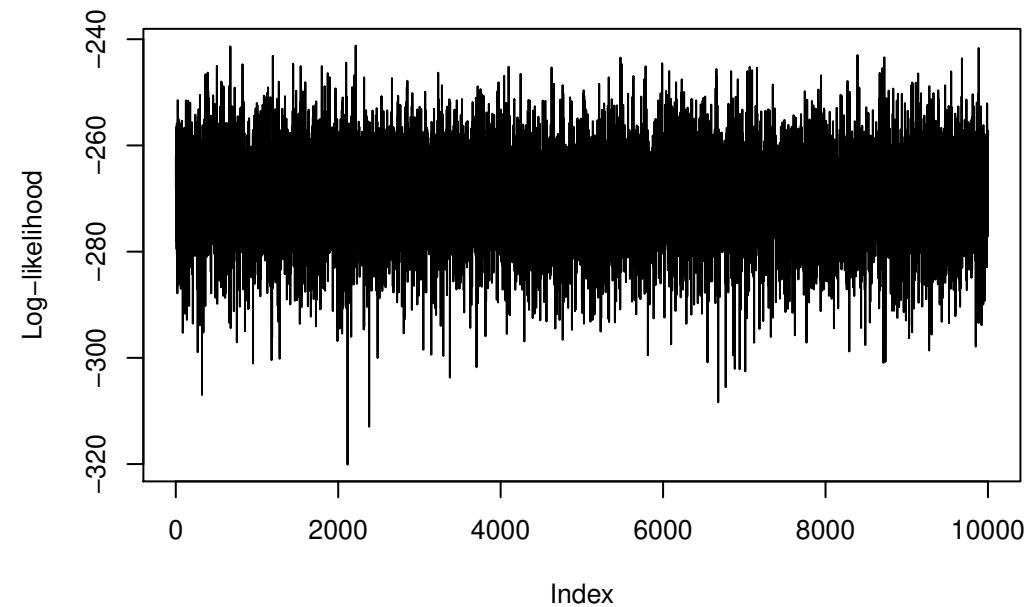
**Prior and posterior of alpha**



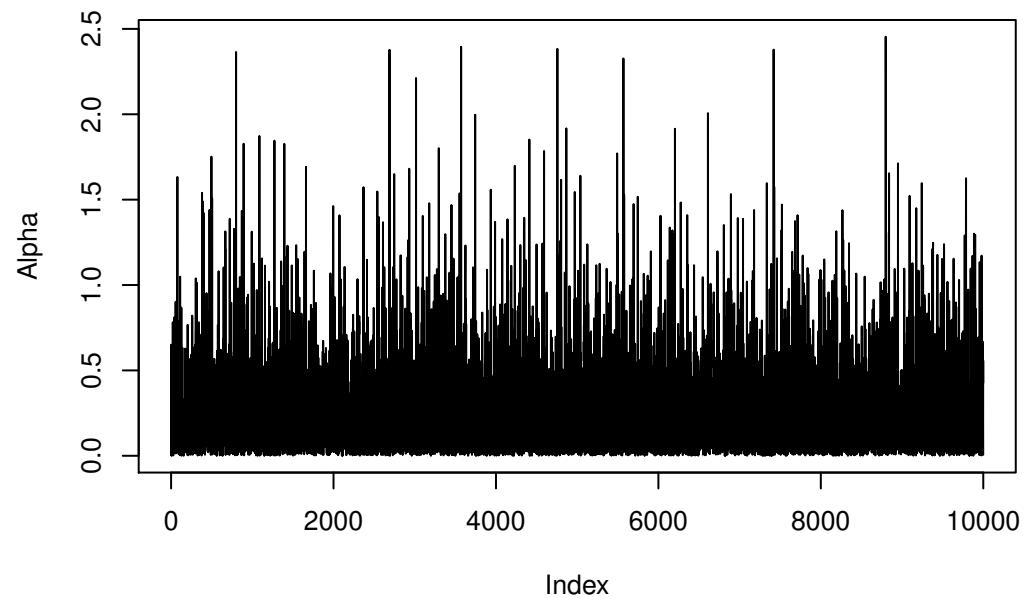
**Traceplot of the number of clusters**



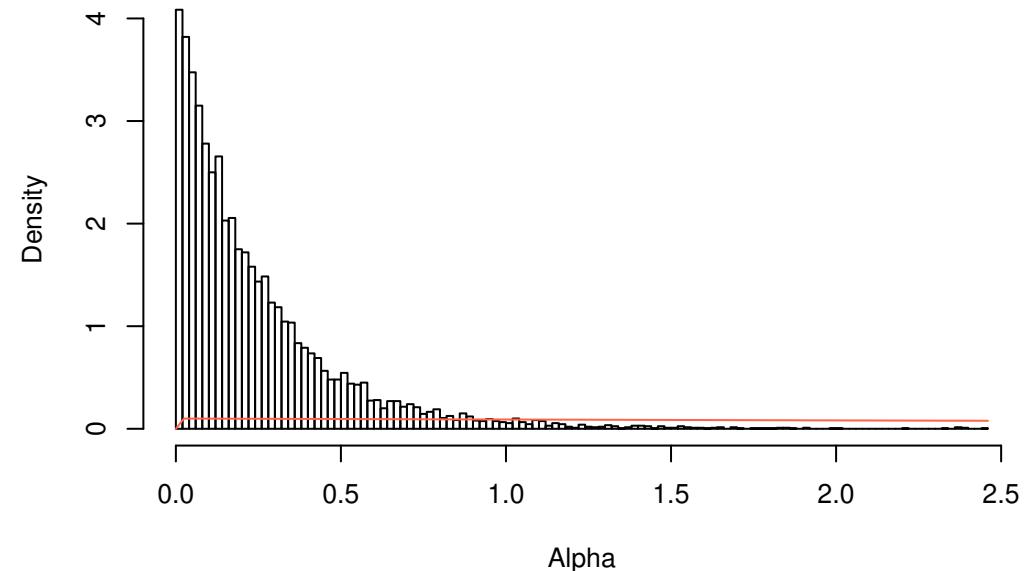
**Traceplot of the log-likelihood**



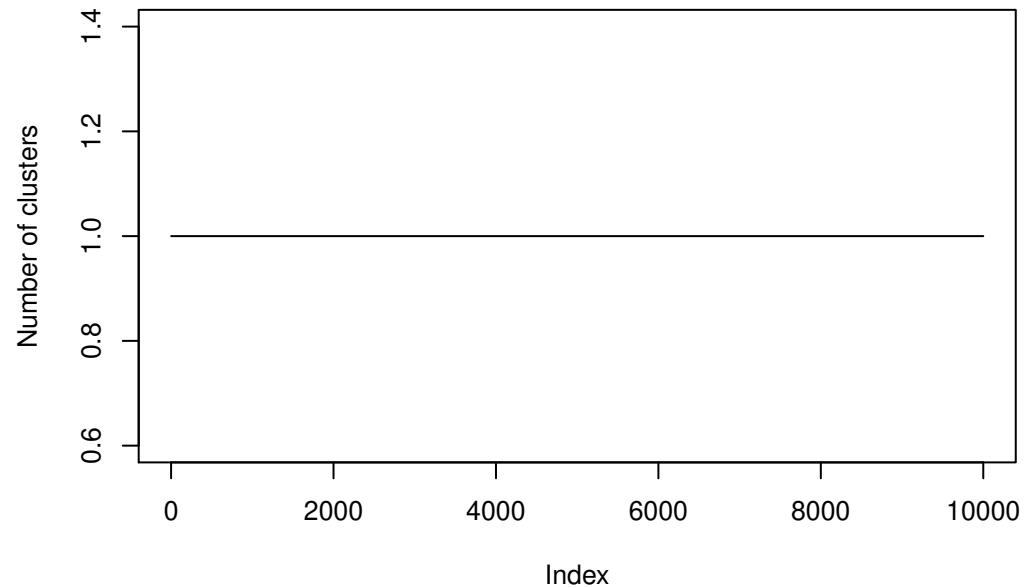
**Traceplot of alpha**



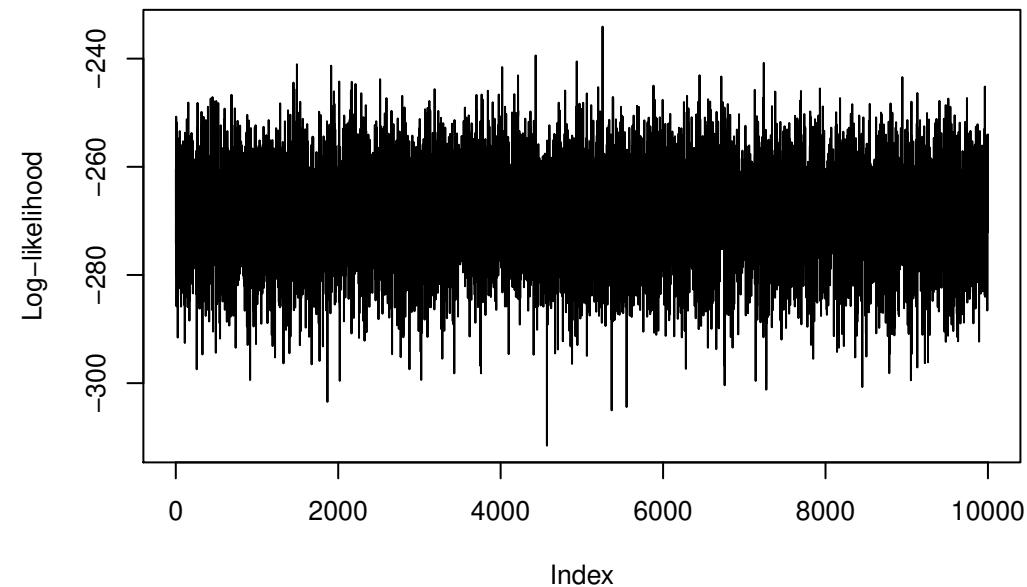
**Prior and posterior of alpha**



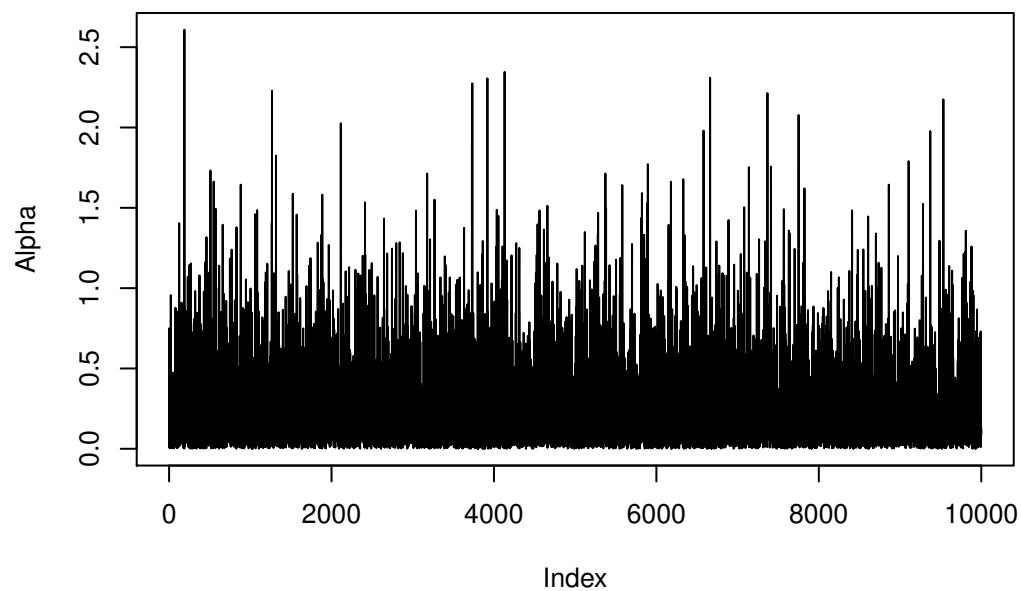
**Traceplot of the number of clusters**



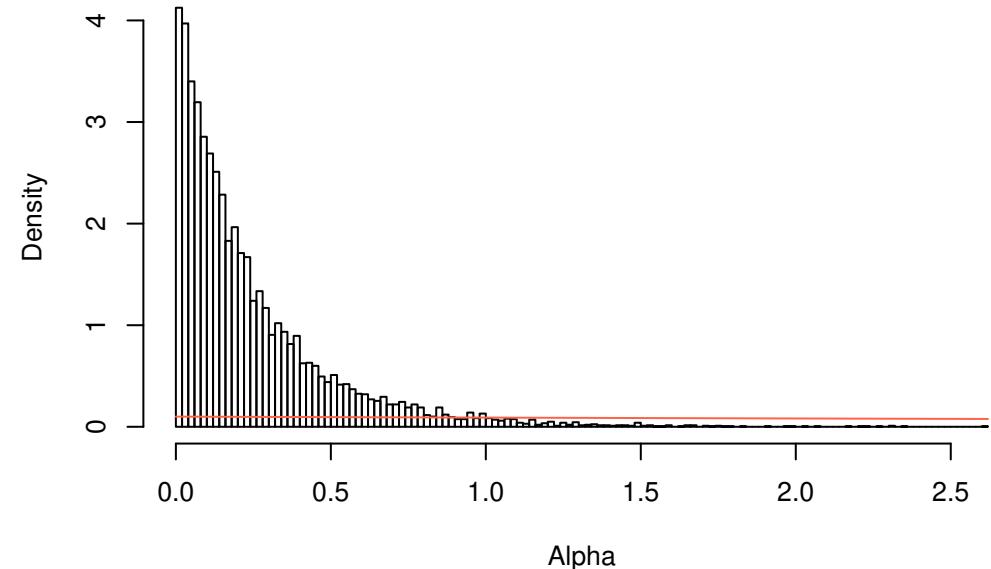
**Traceplot of the log-likelihood**



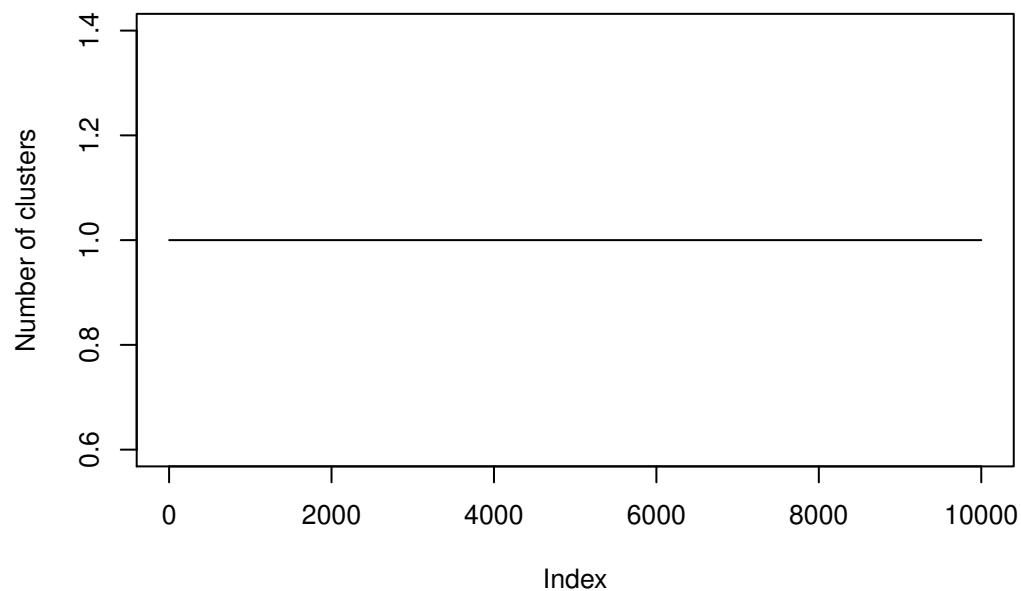
**Traceplot of alpha**



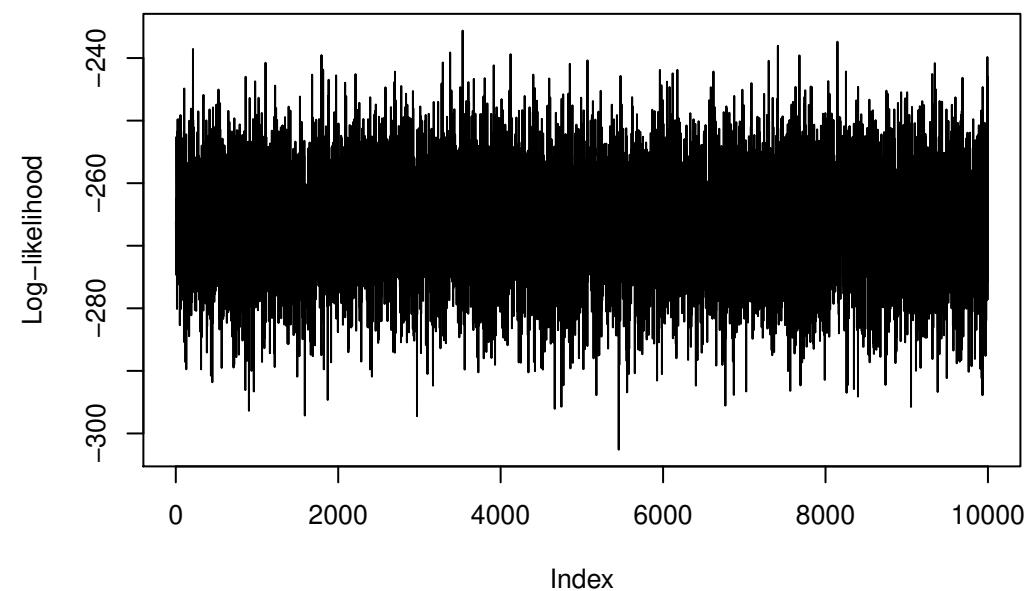
**Prior and posterior of alpha**



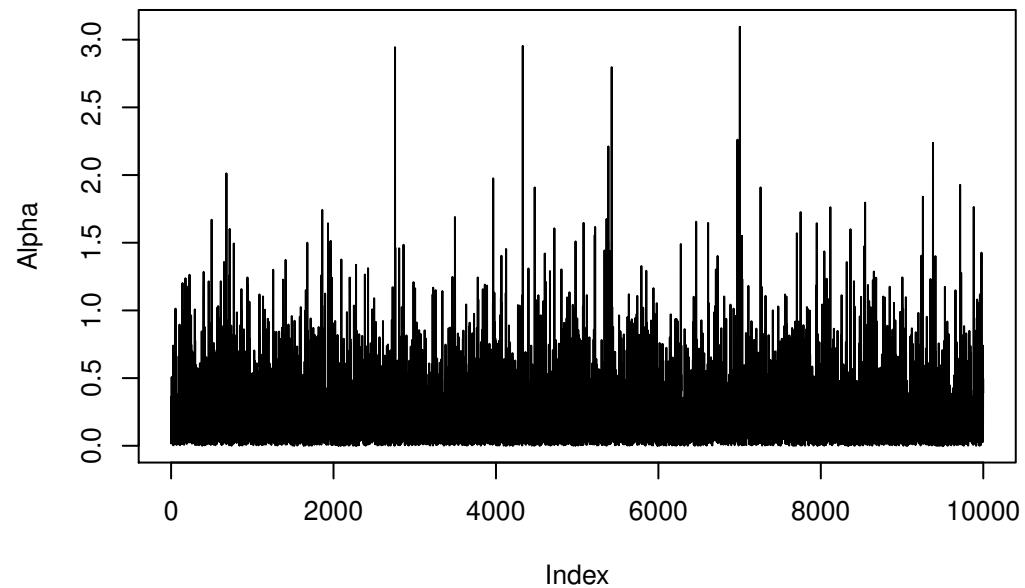
**Traceplot of the number of clusters**



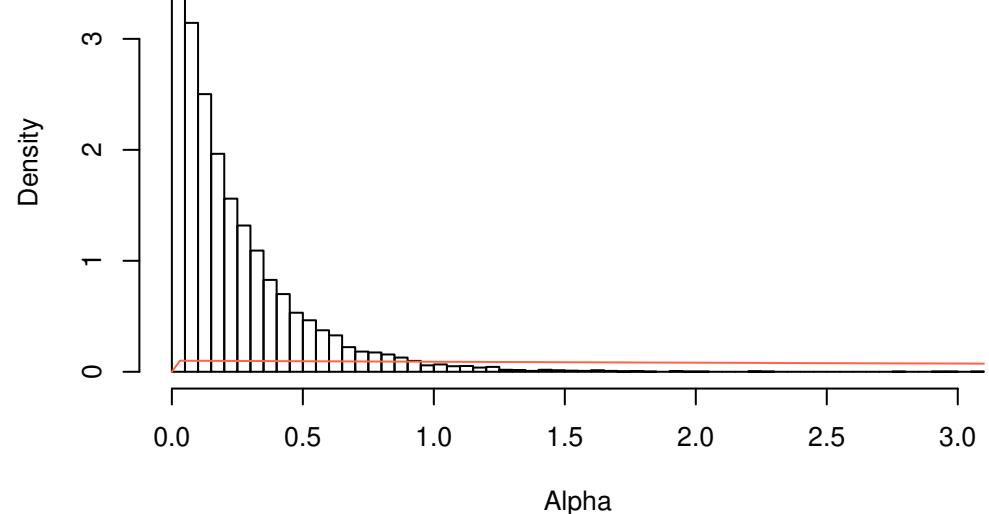
**Traceplot of the log-likelihood**



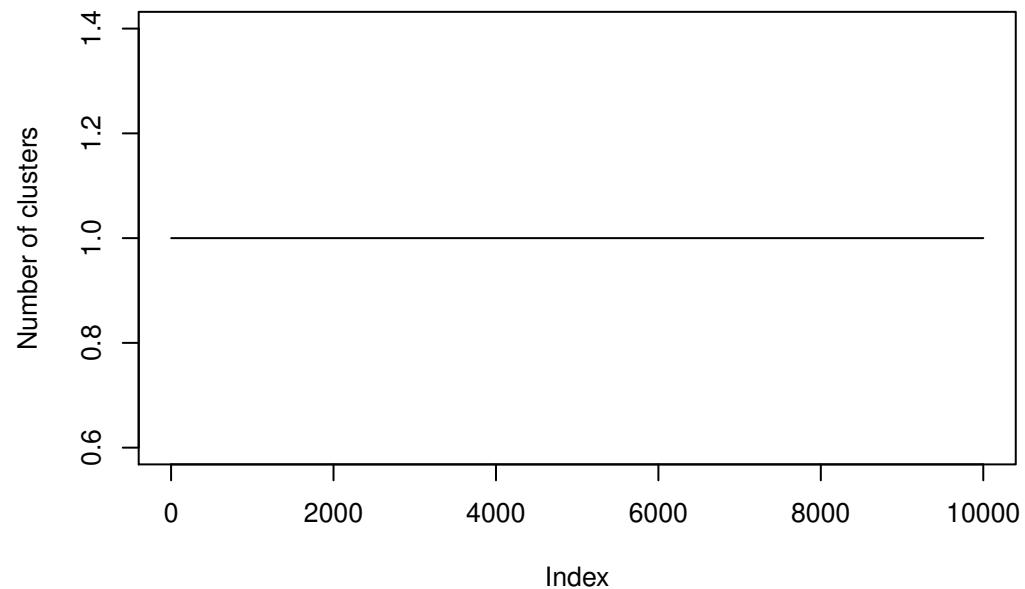
**Traceplot of alpha**



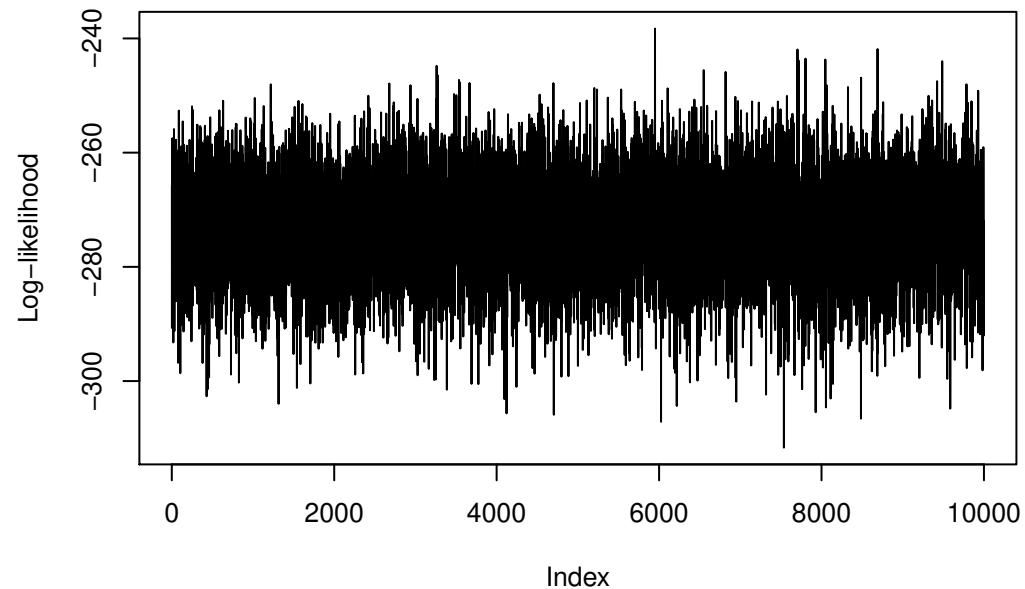
**Prior and posterior of alpha**



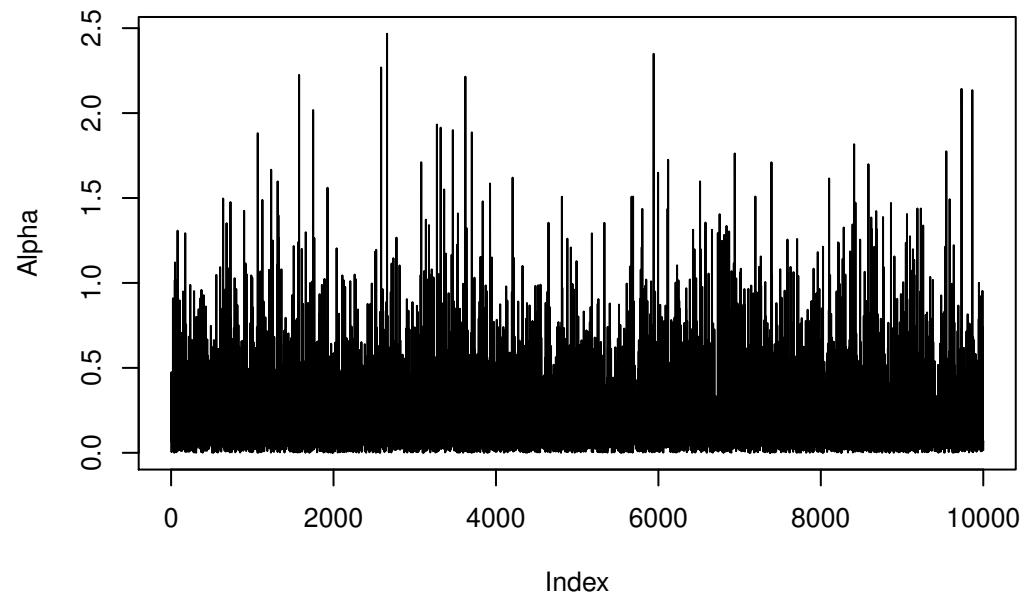
**Traceplot of the number of clusters**



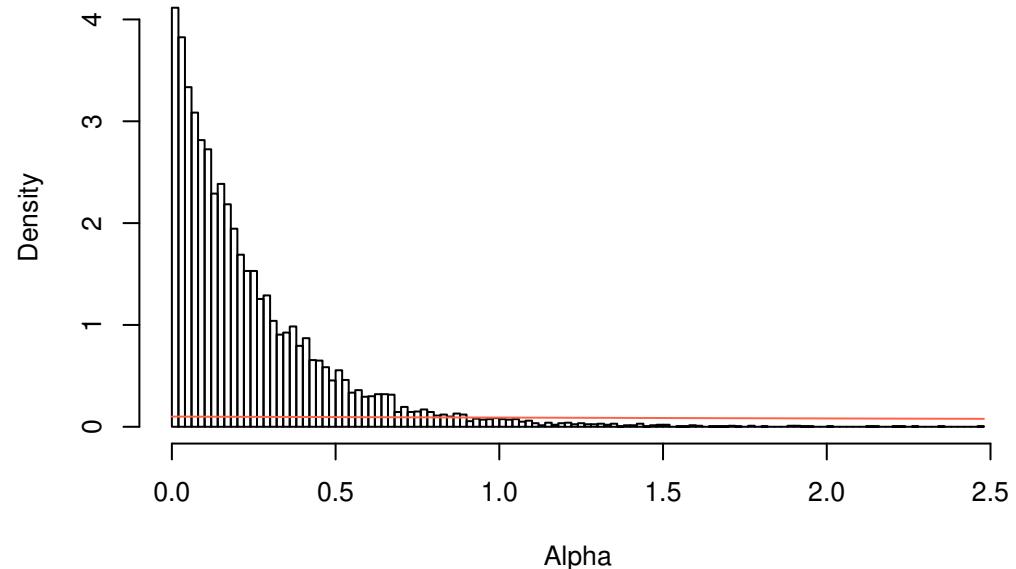
**Traceplot of the log-likelihood**



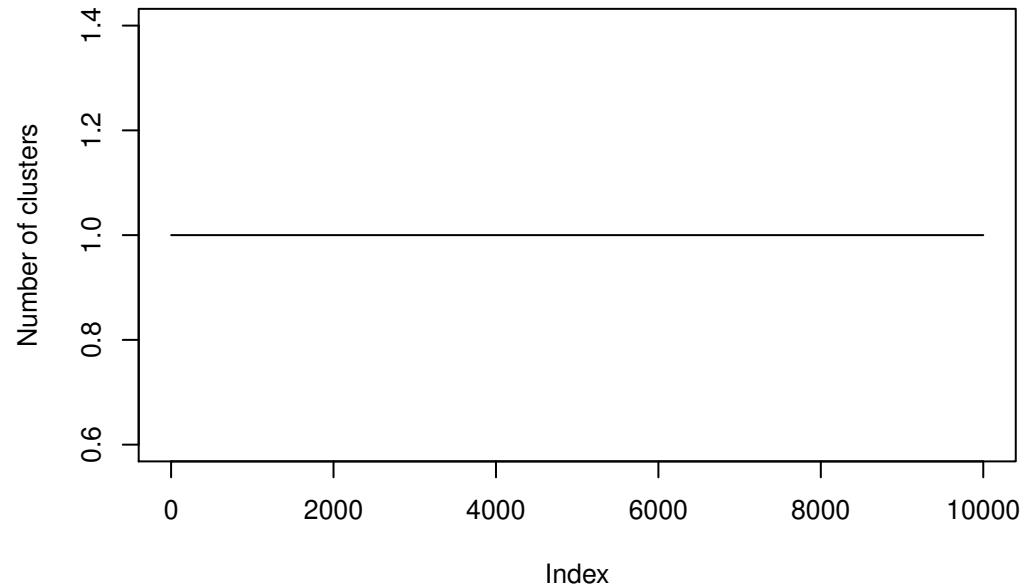
**Traceplot of alpha**



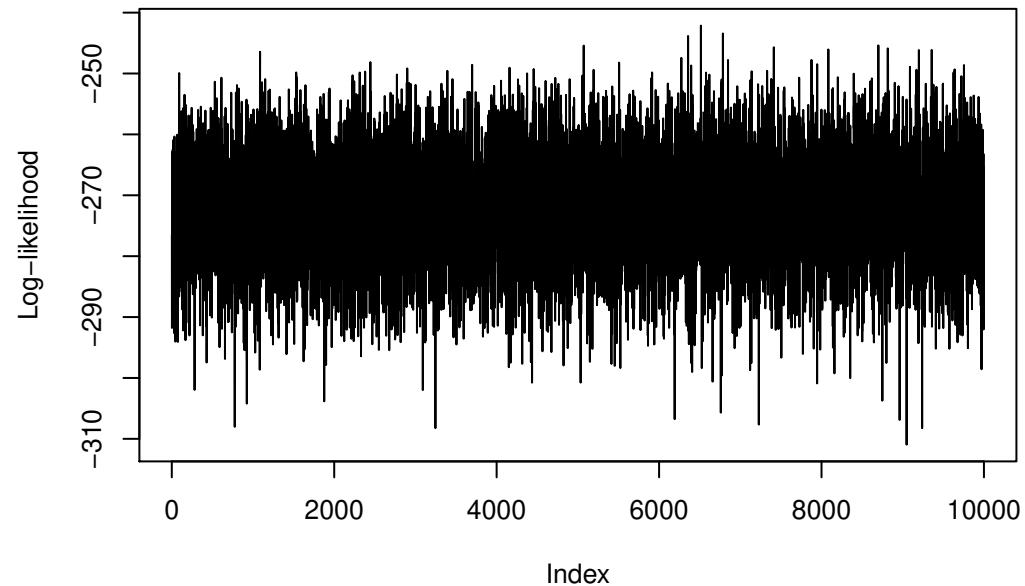
**Prior and posterior of alpha**



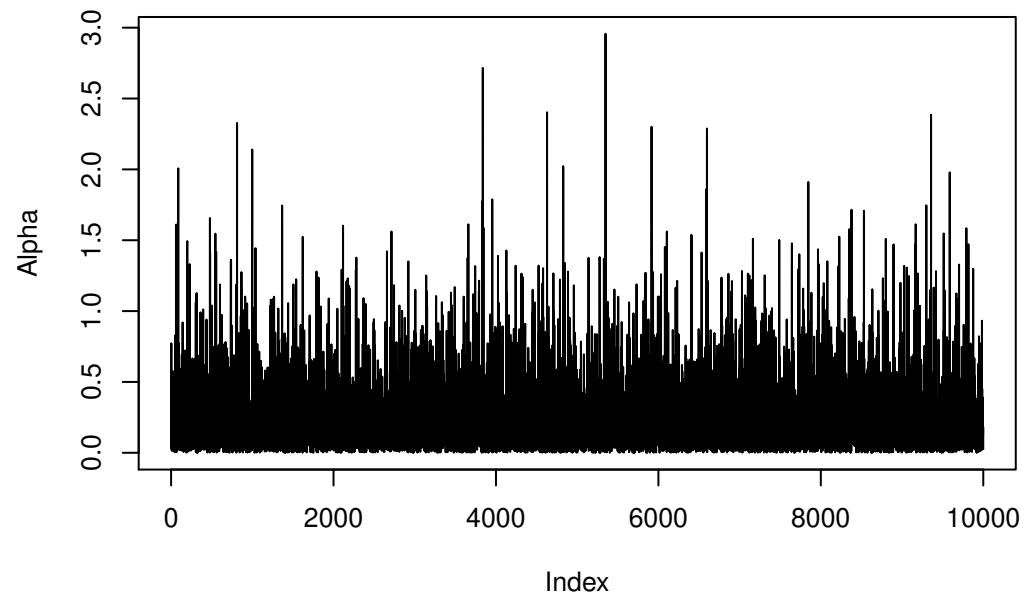
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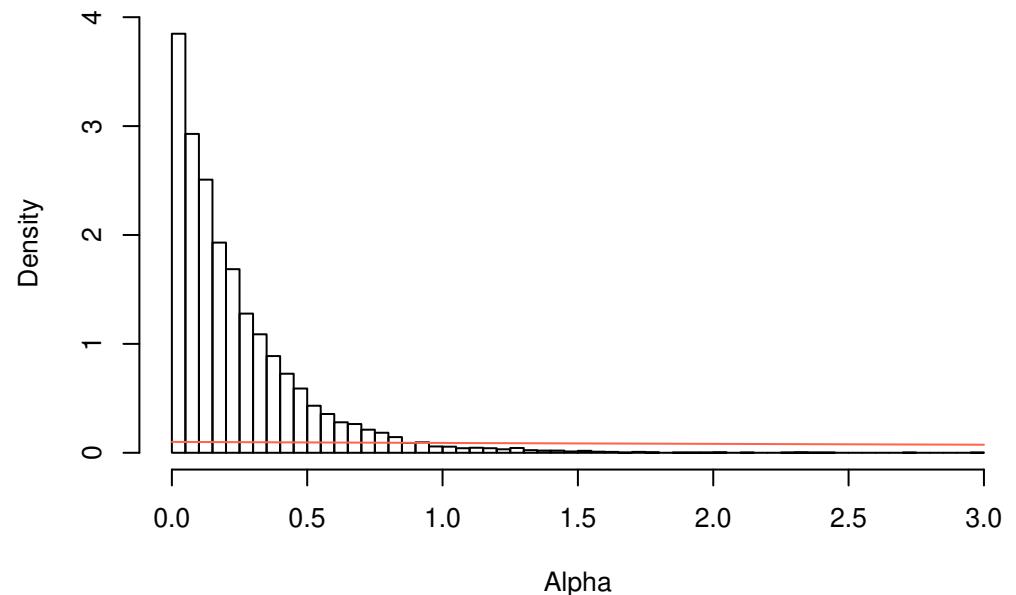
**Traceplot of the log-likelihood**



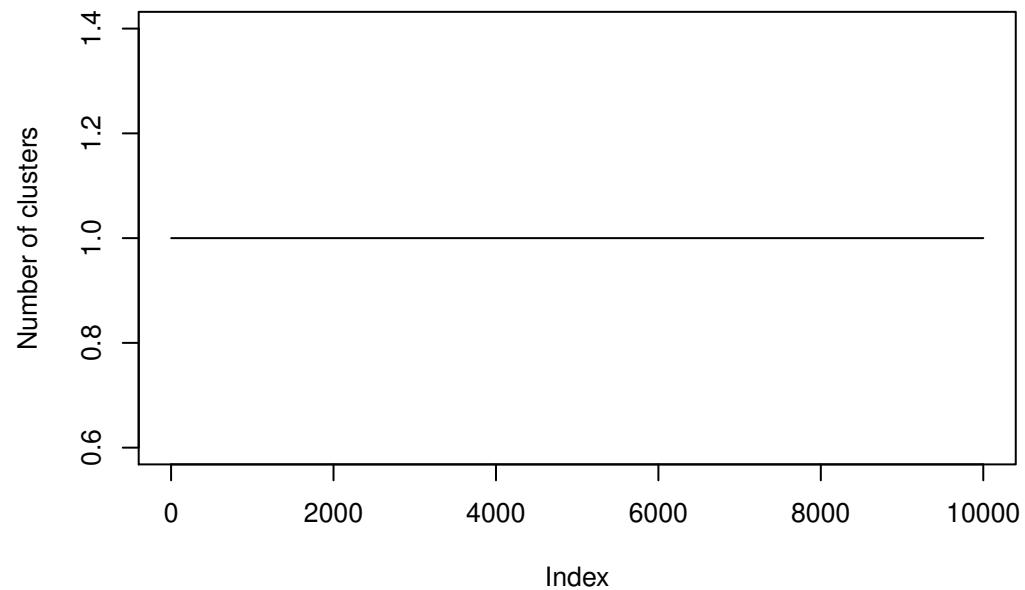
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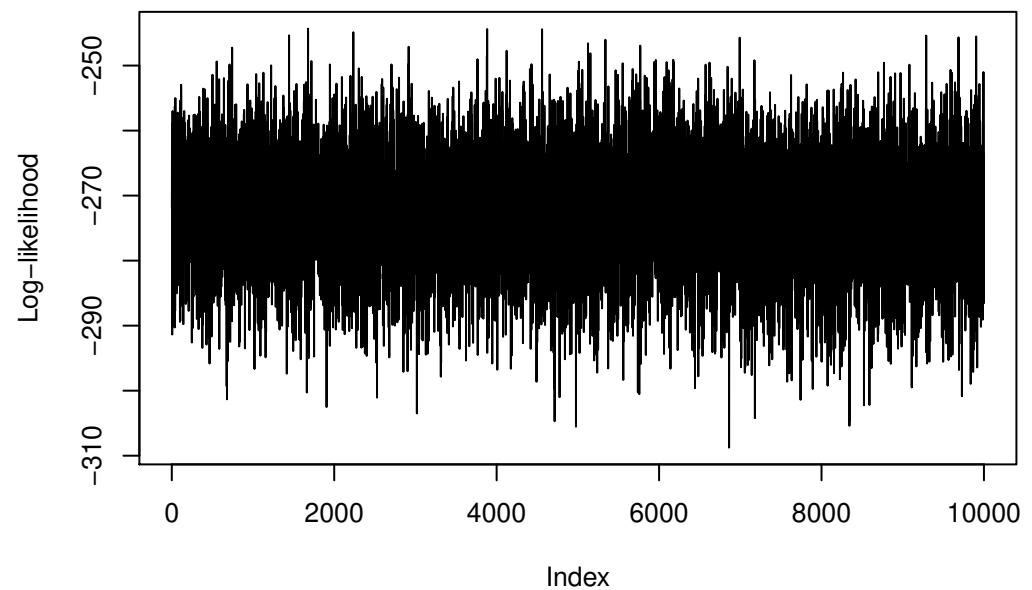
**Prior and posterior of alpha**



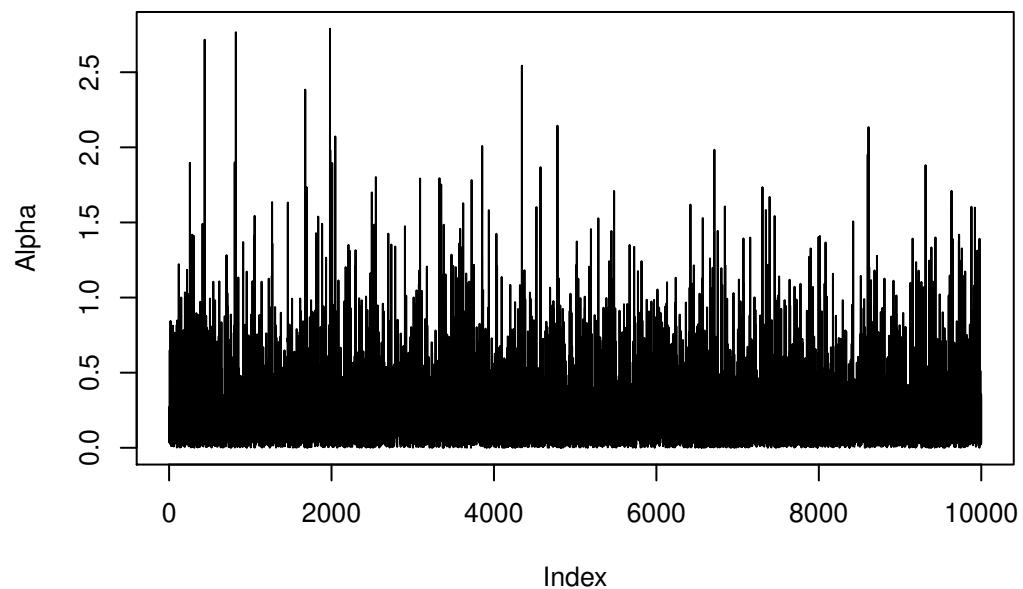
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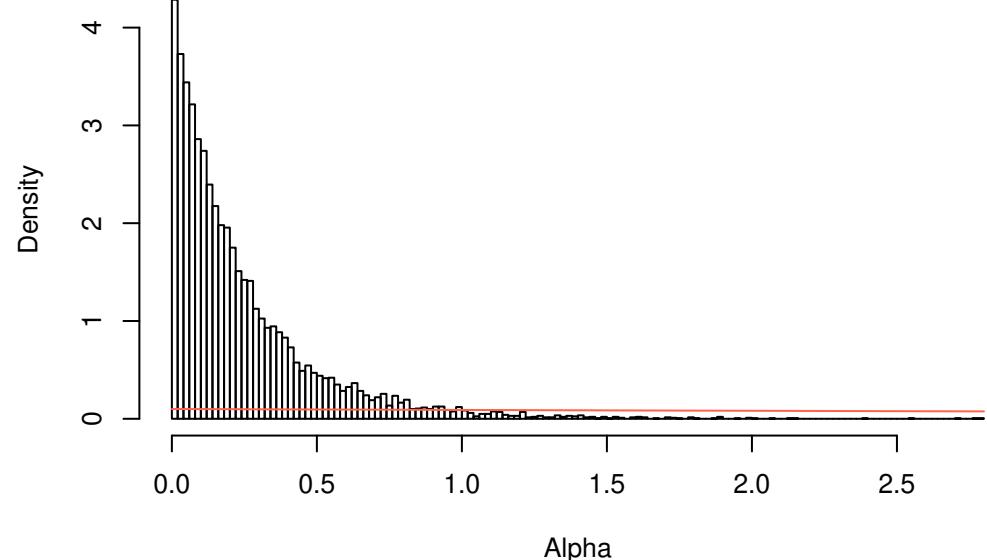
**Traceplot of the log-likelihood**



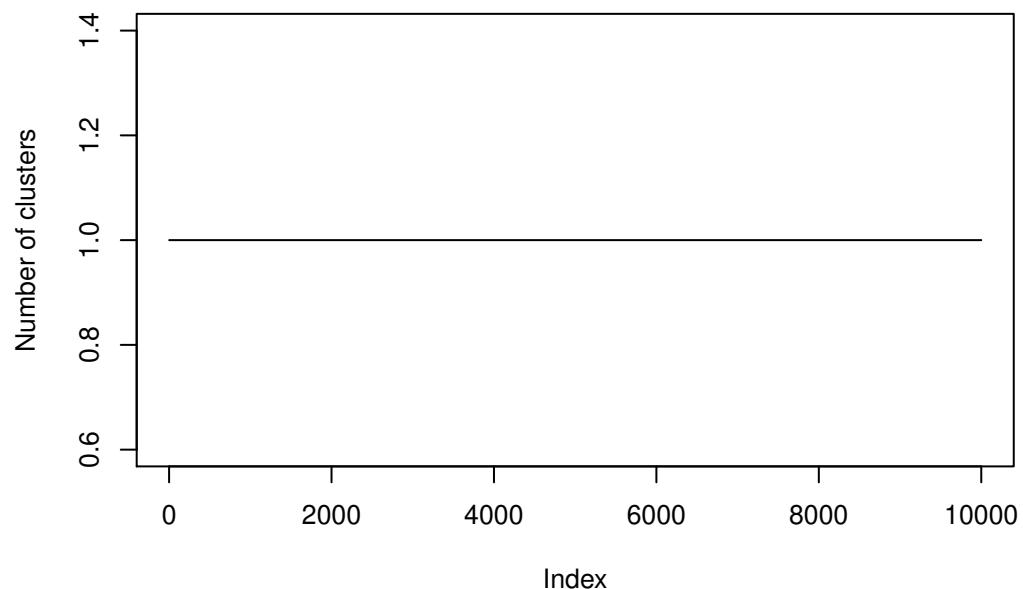
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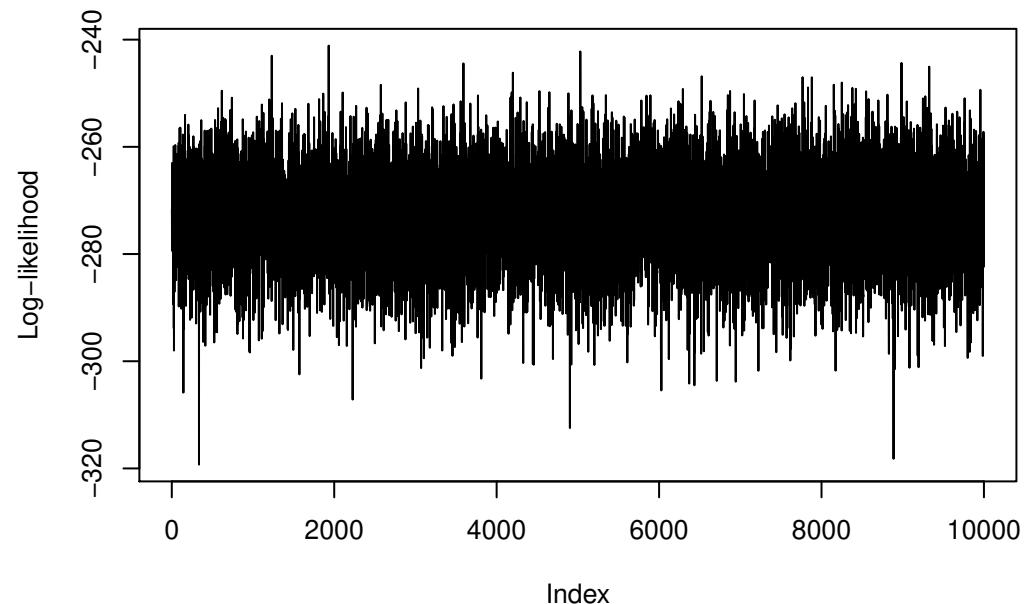
**Prior and posterior of alpha**



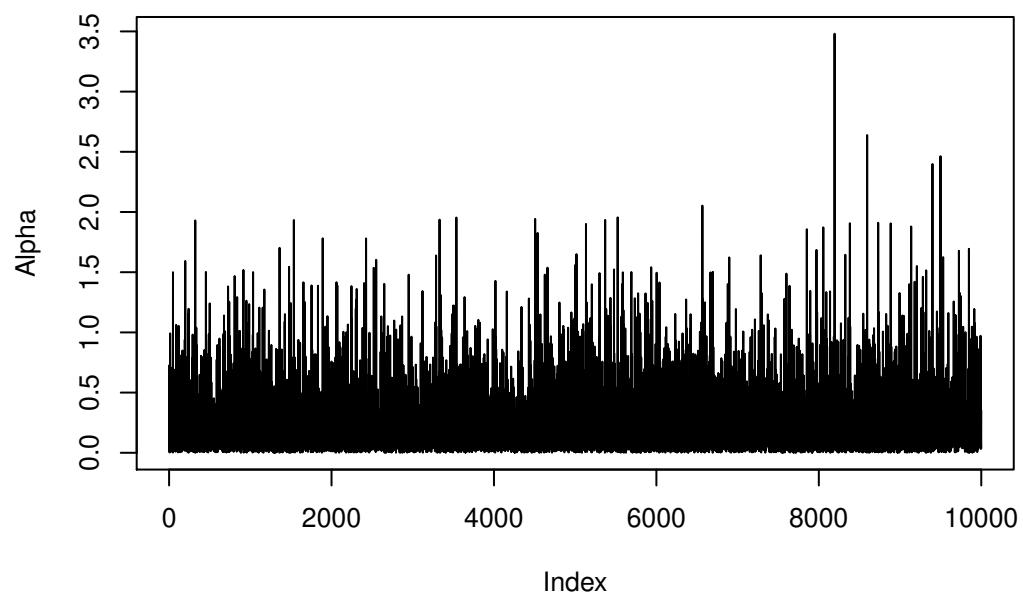
**Traceplot of the number of clusters**



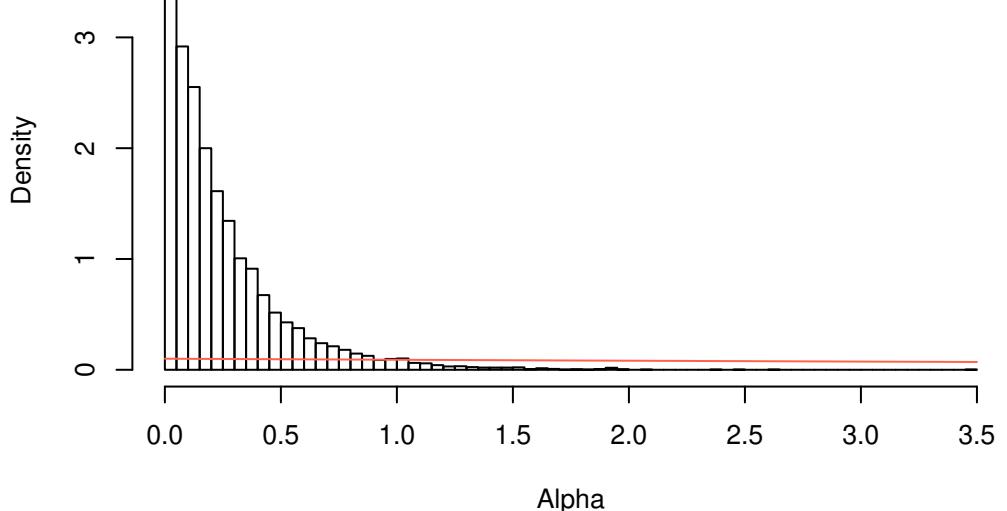
**Traceplot of the log-likelihood**



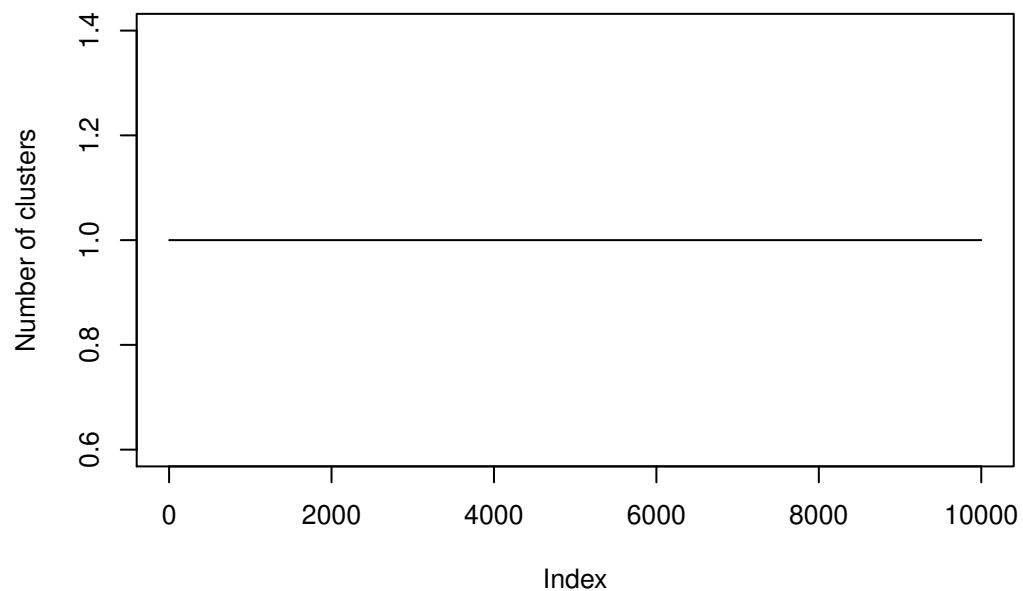
**Traceplot of alpha**



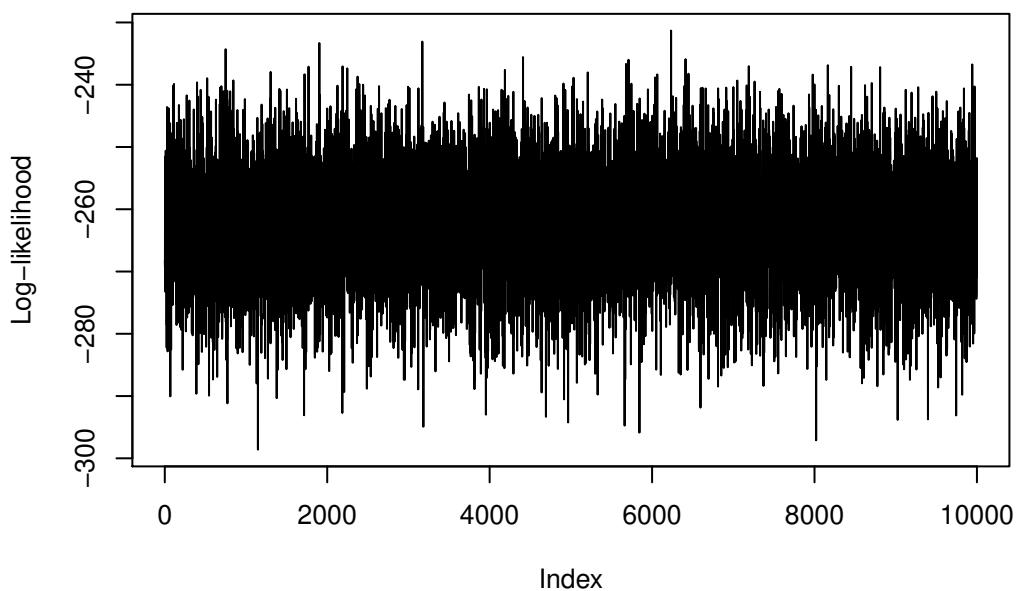
**Prior and posterior of alpha**



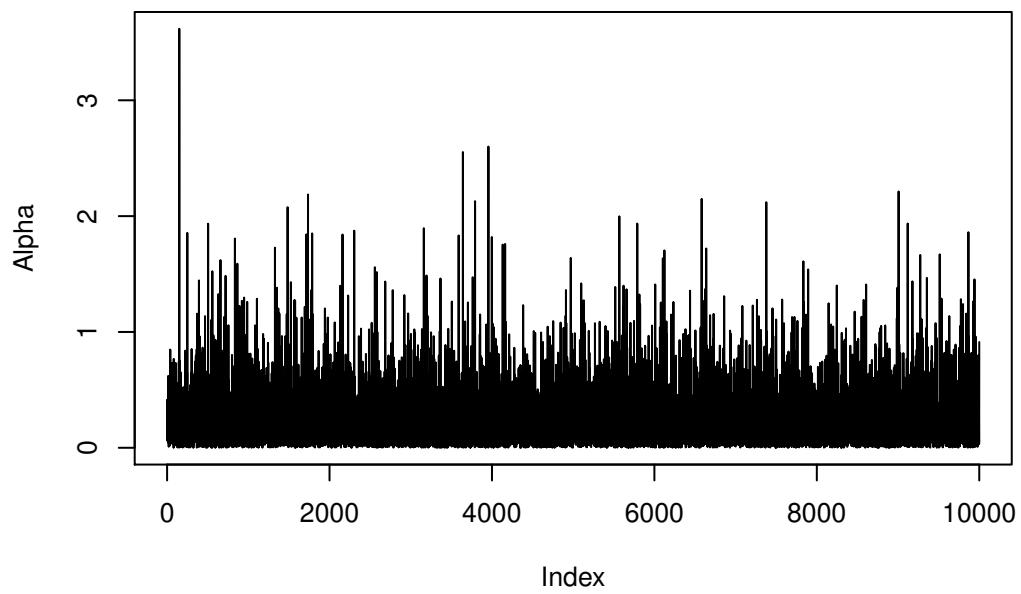
**Traceplot of the number of clusters**



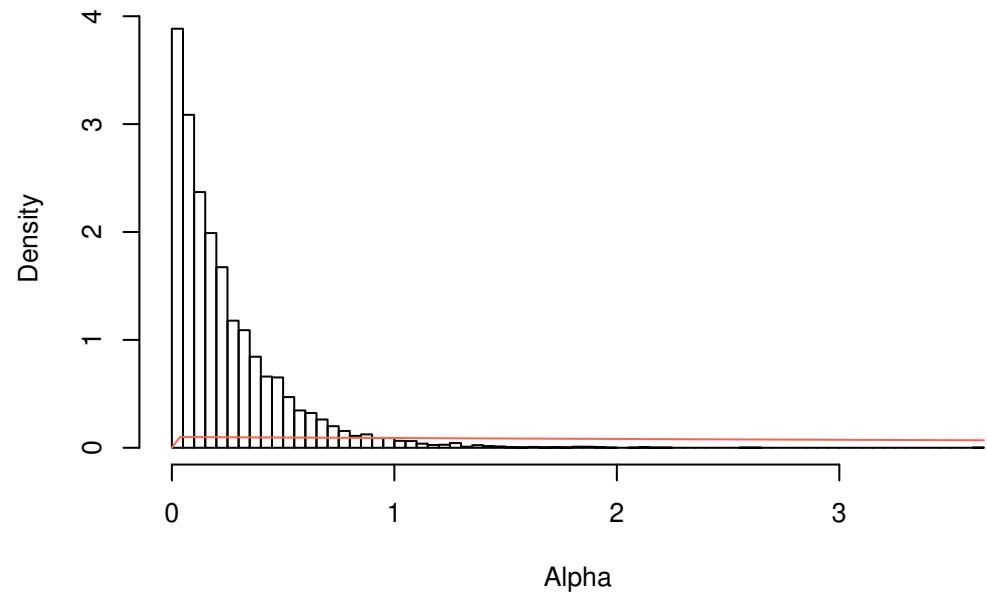
**Traceplot of the log-likelihood**



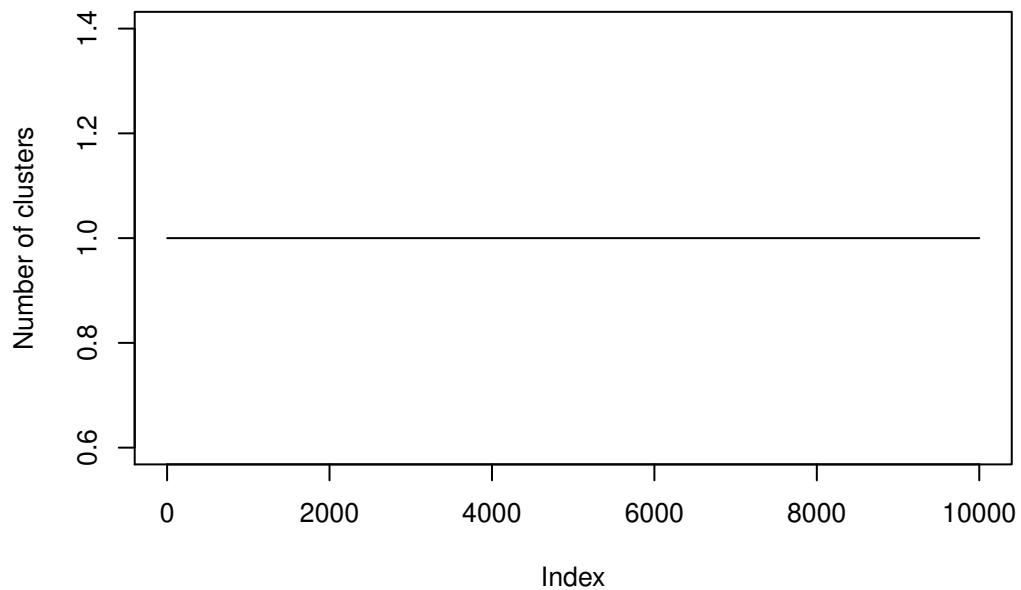
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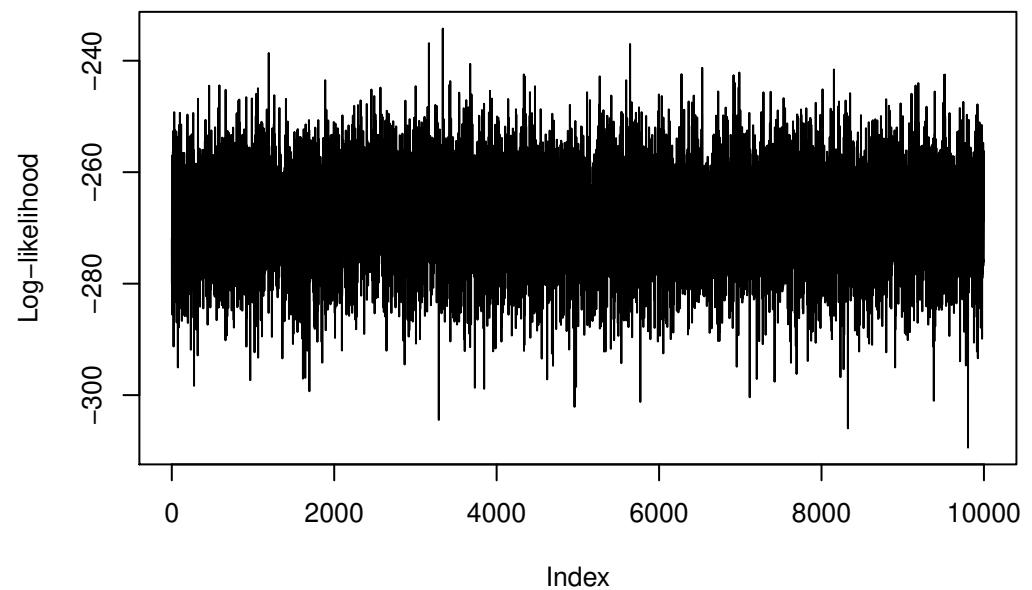
**Prior and posterior of alpha**



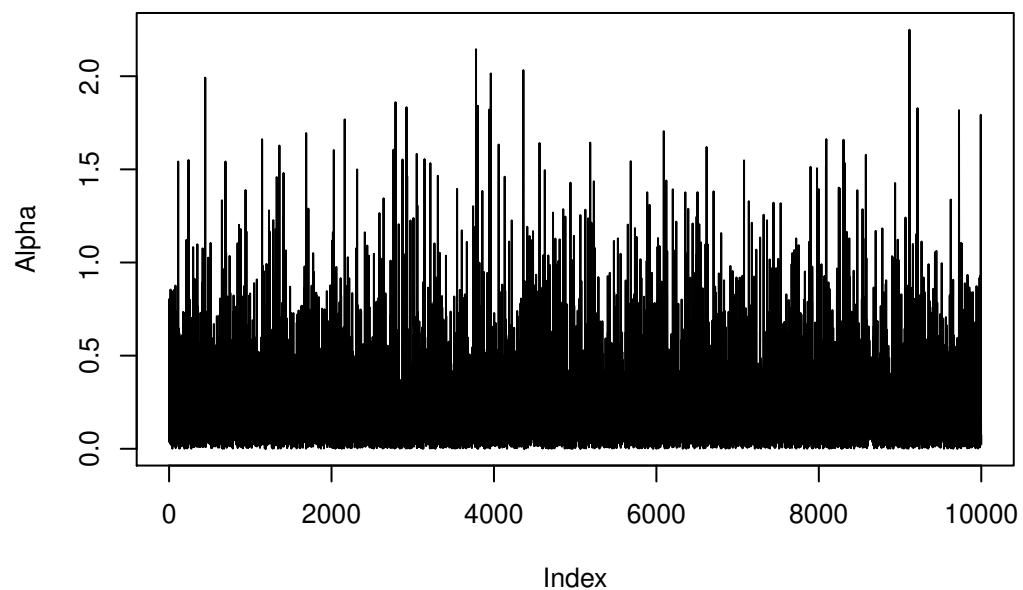
**Traceplot of the number of clusters**



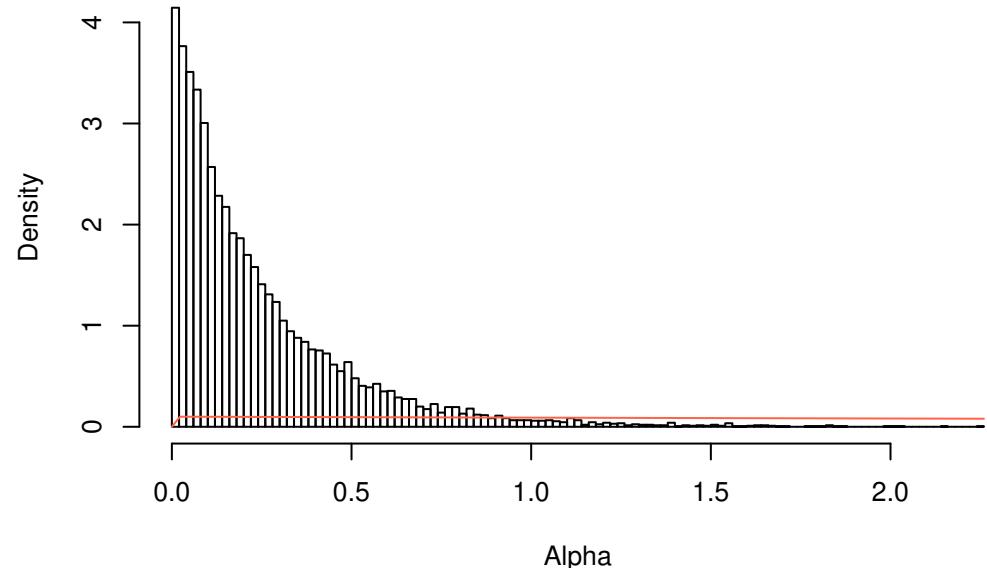
**Traceplot of the log-likelihood**



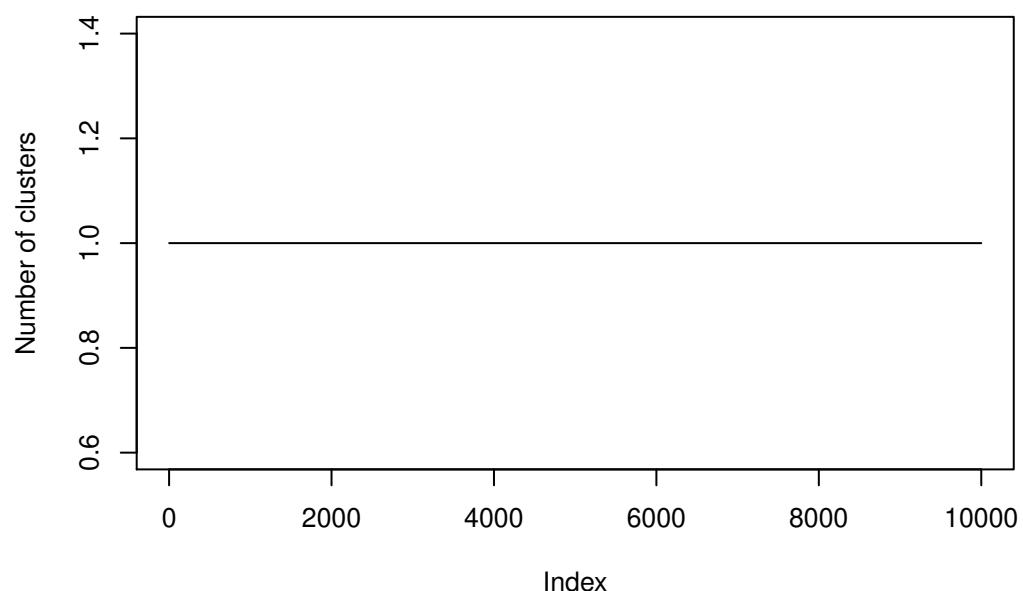
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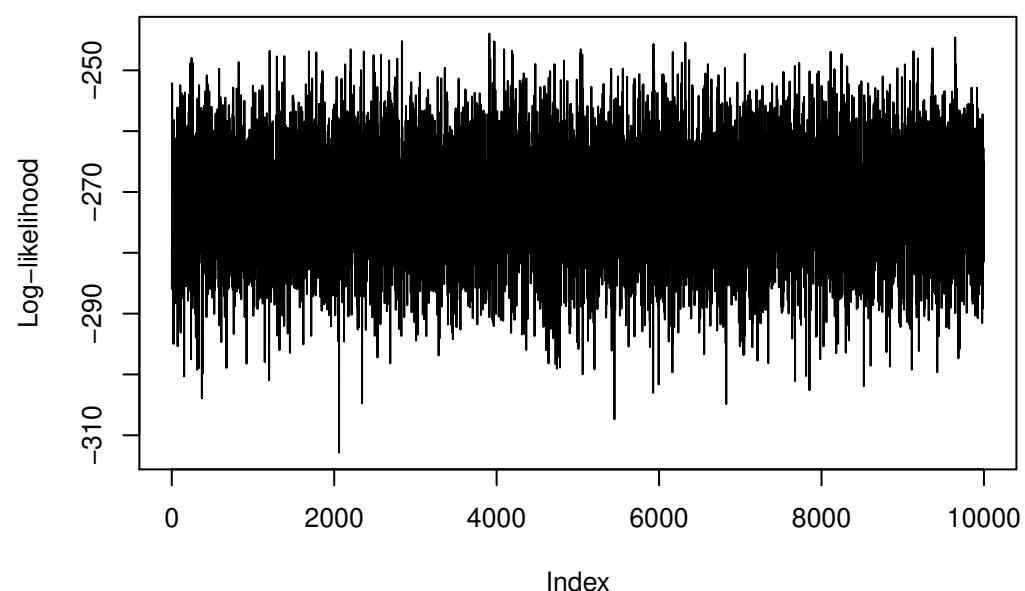
**Prior and posterior of alpha**



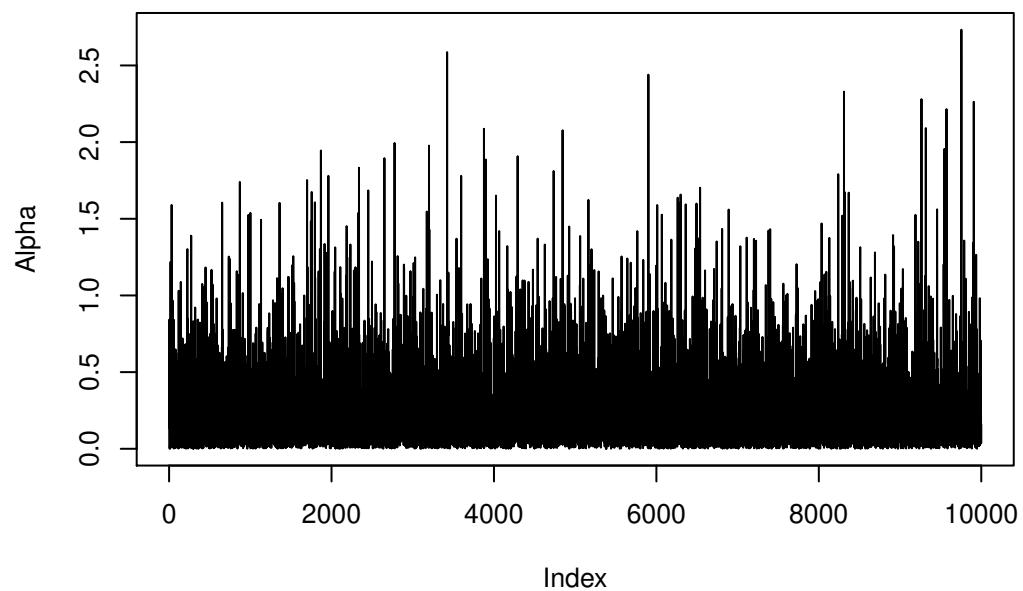
**Traceplot of the number of clusters**



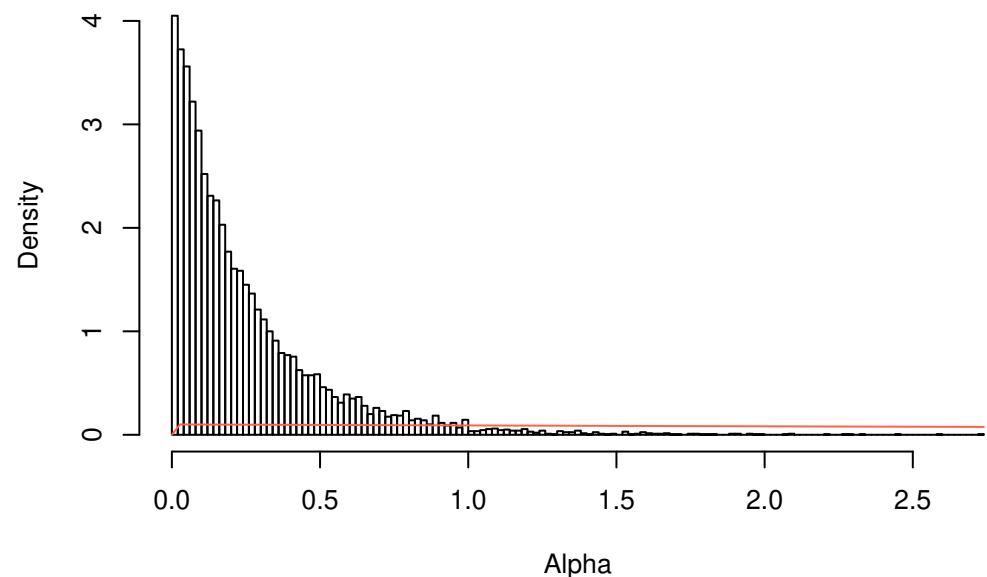
**Traceplot of the log-likelihood**



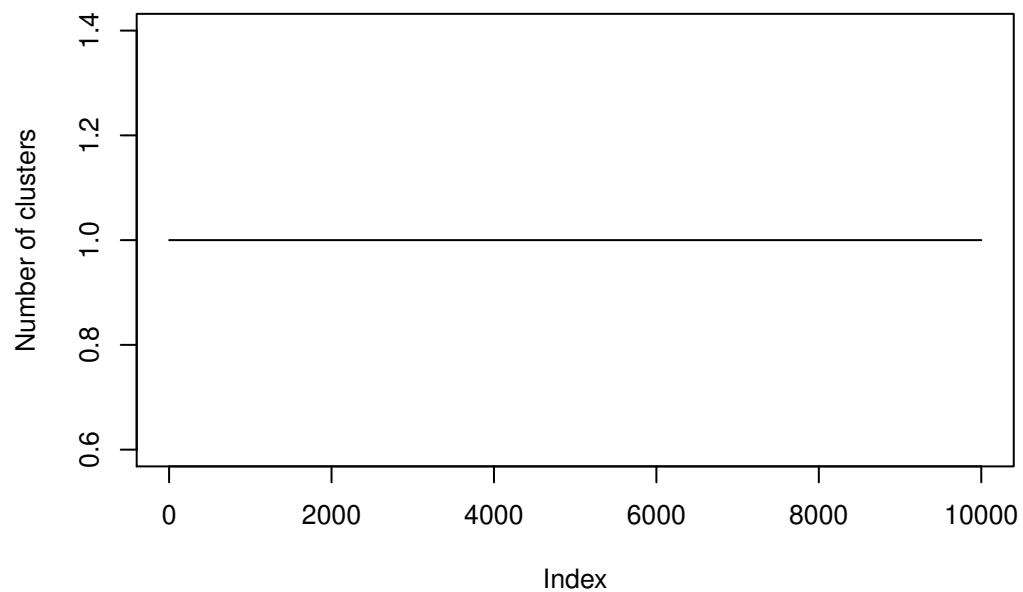
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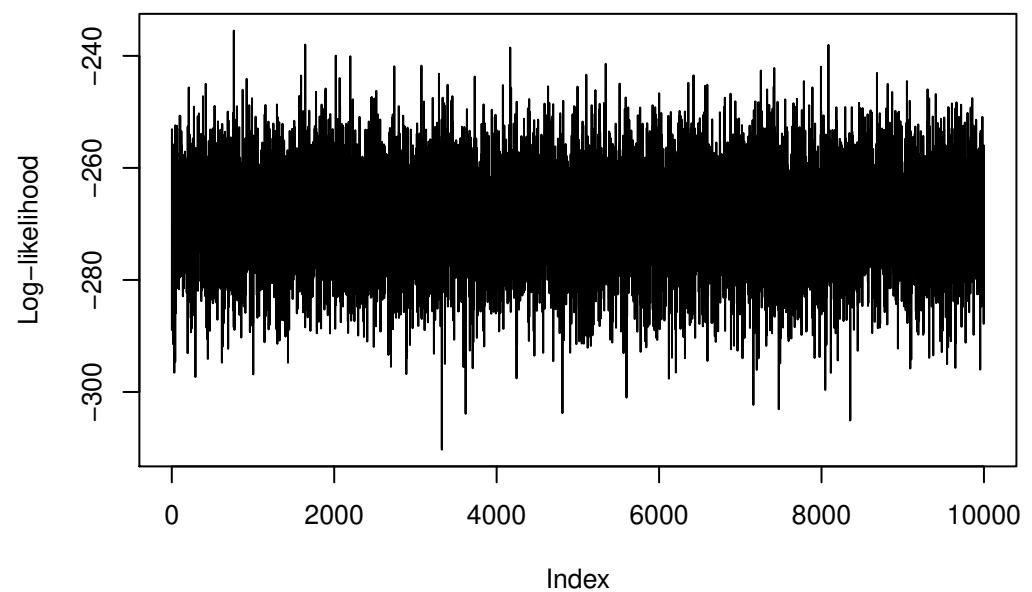
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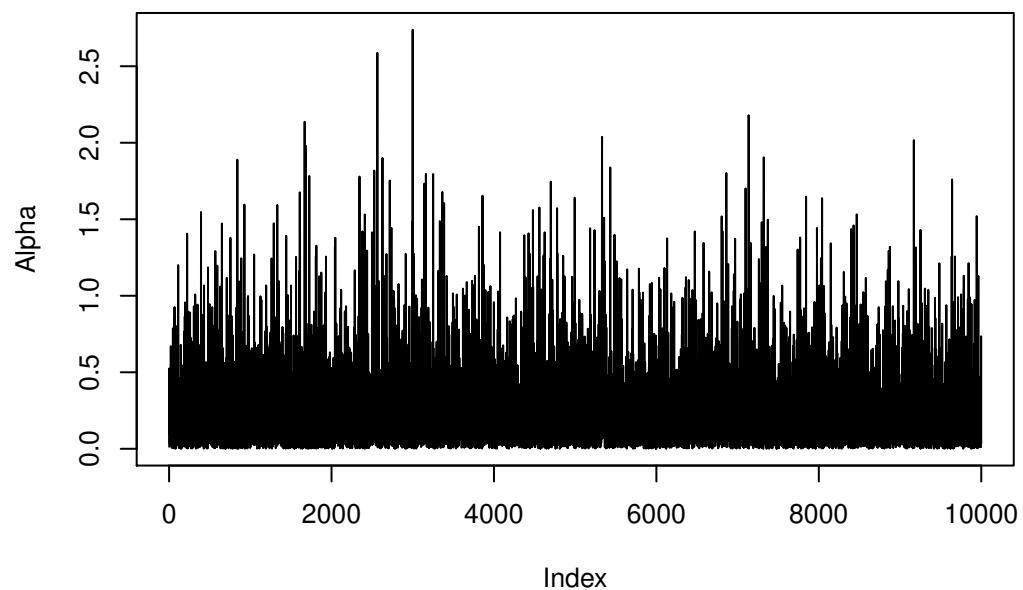
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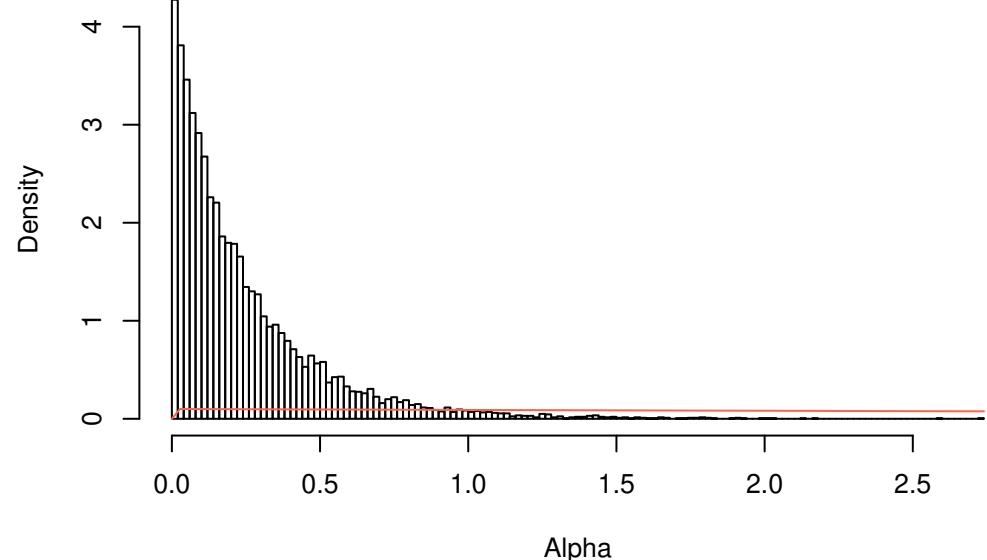
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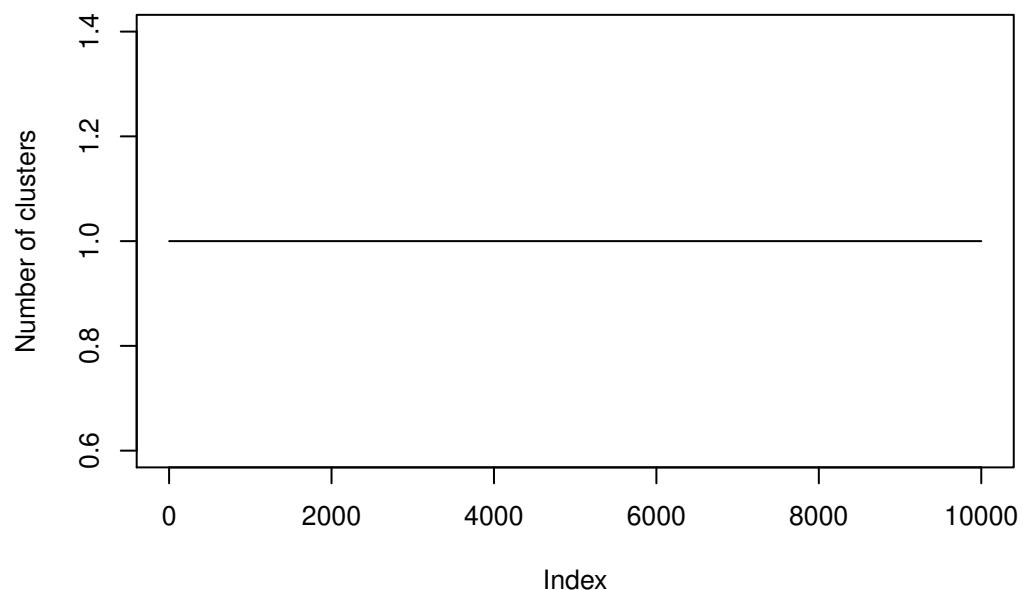
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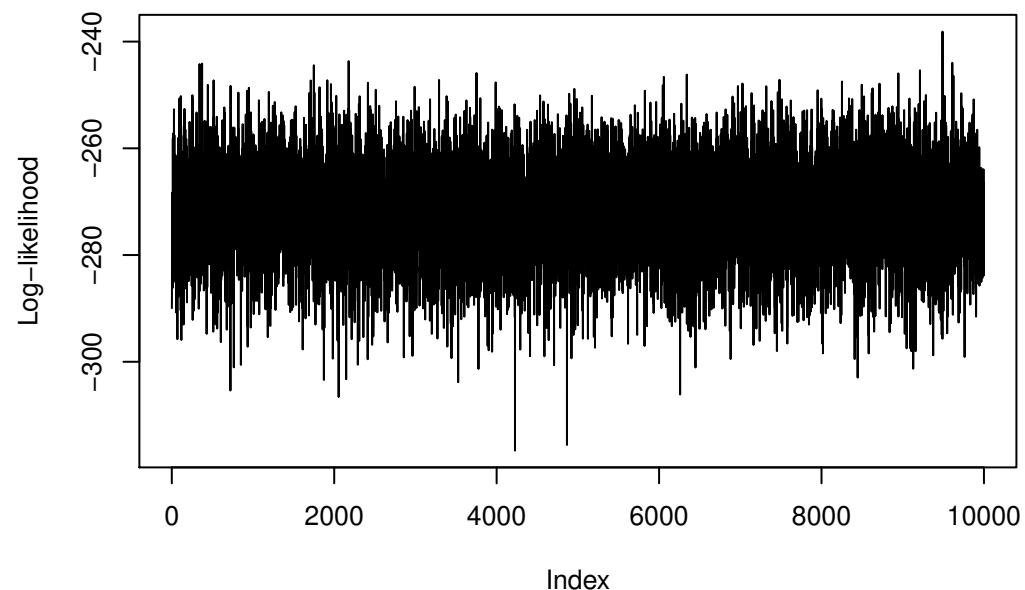
**Prior and posterior of alpha**



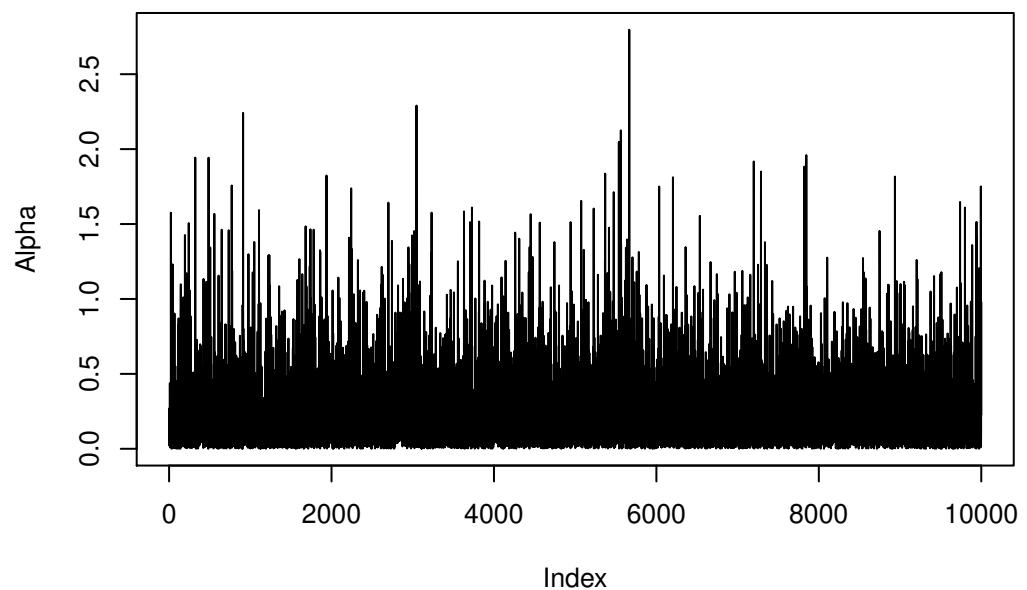
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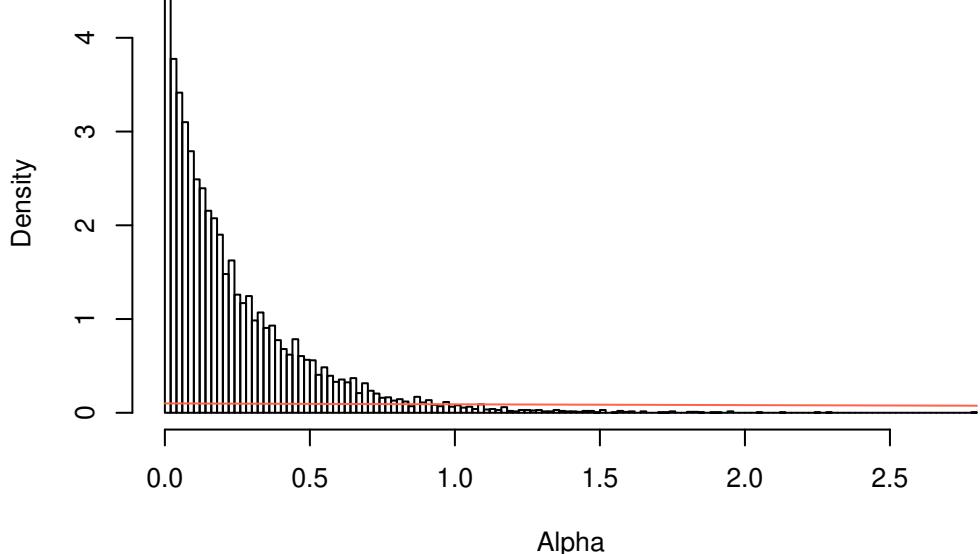
**Traceplot of the log-likelihood**



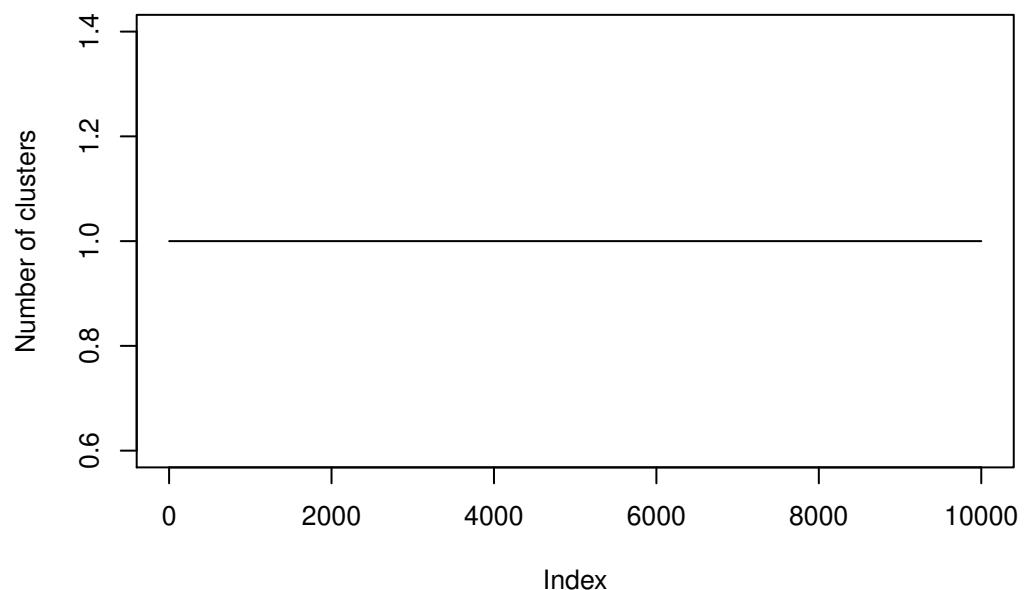
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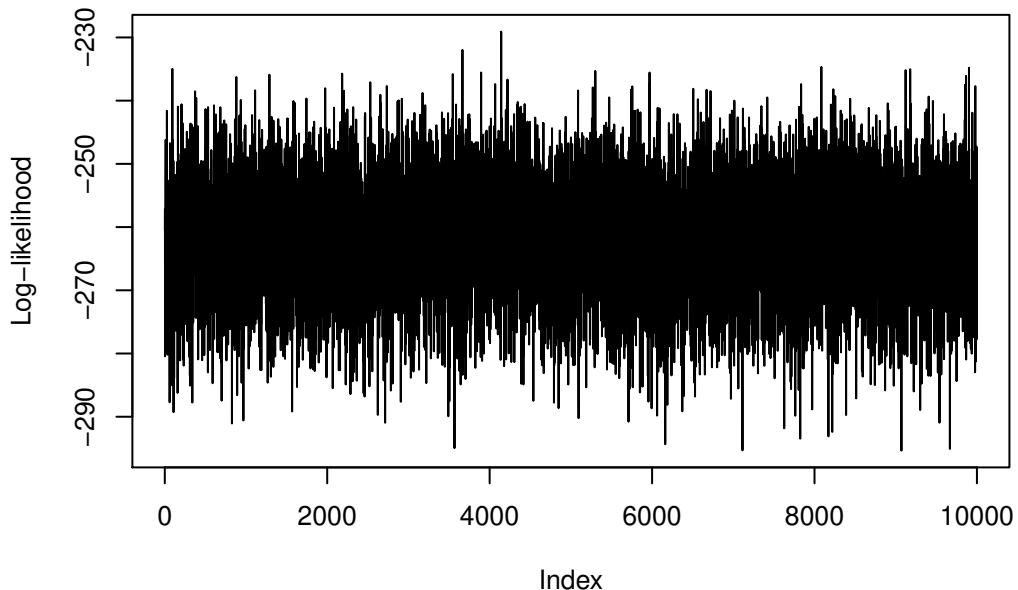
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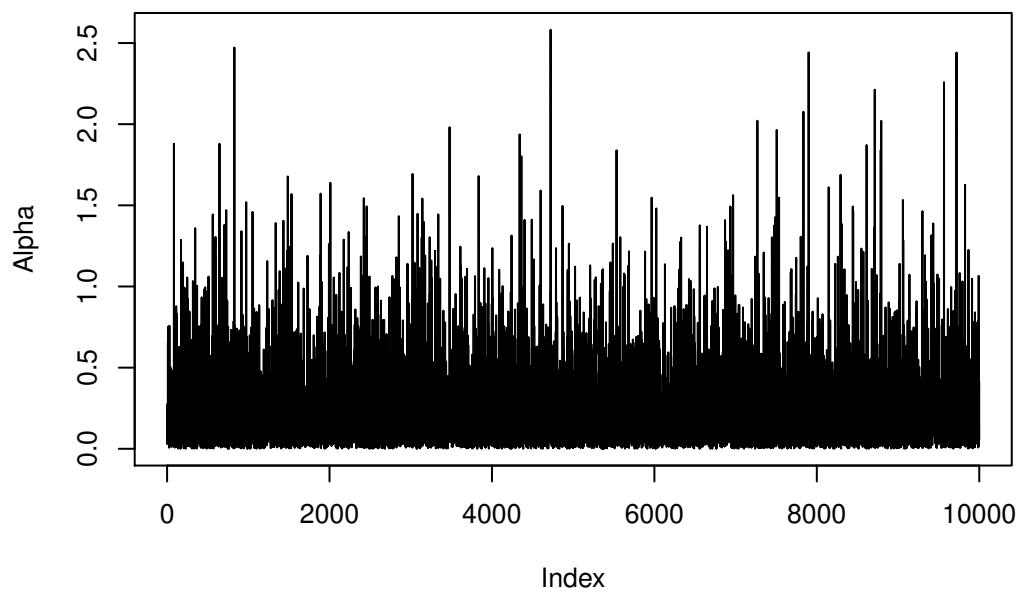
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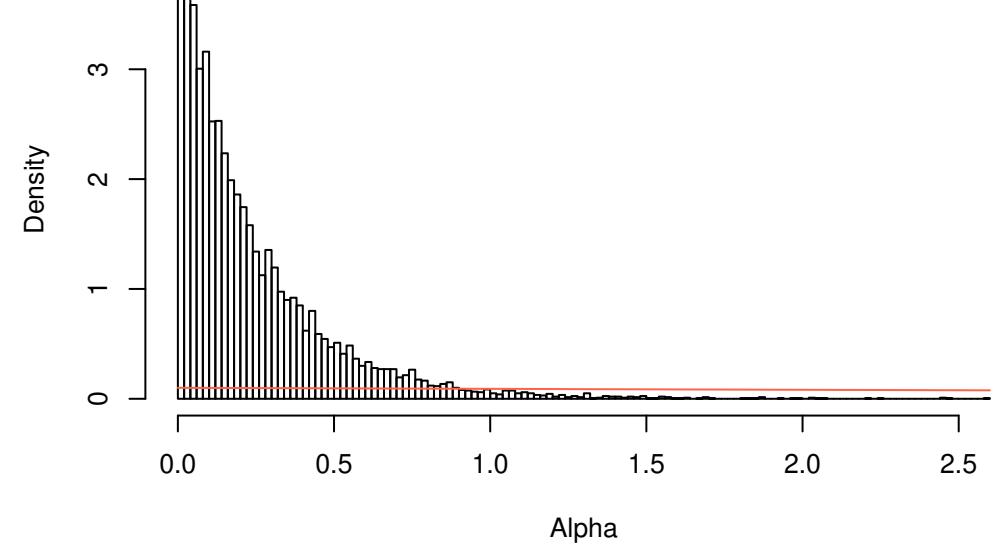
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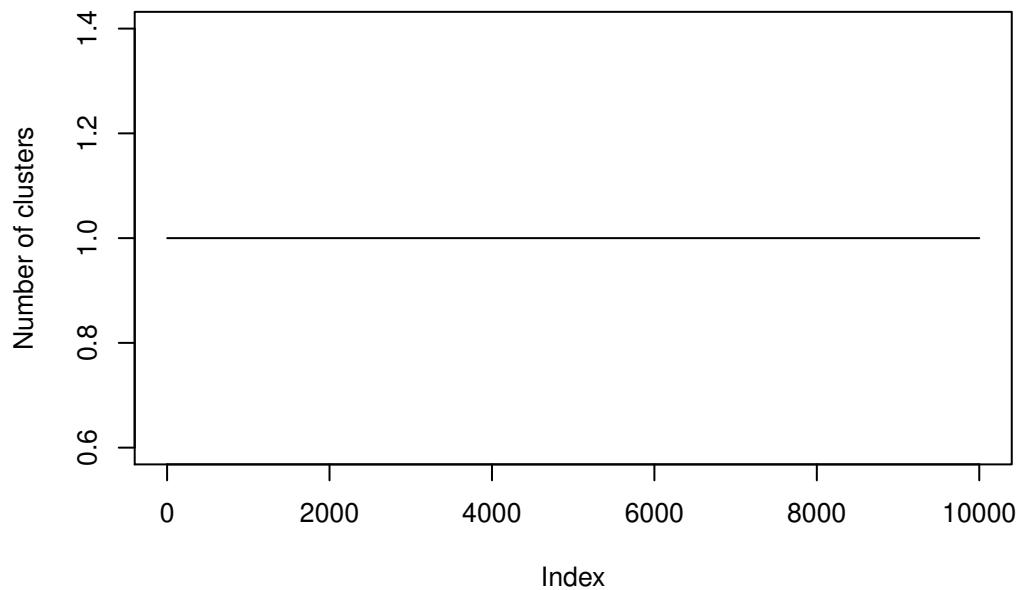
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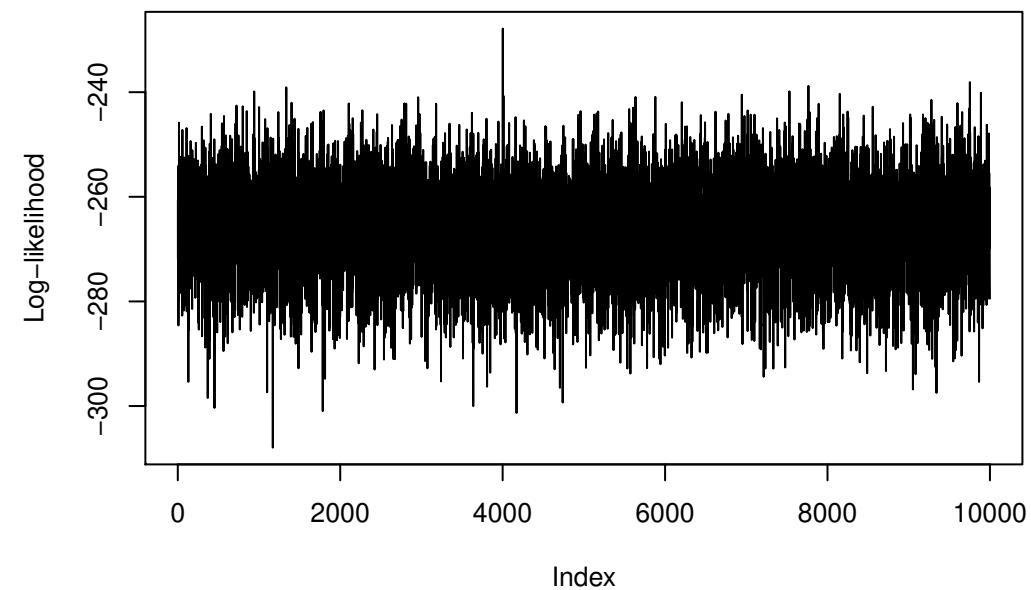
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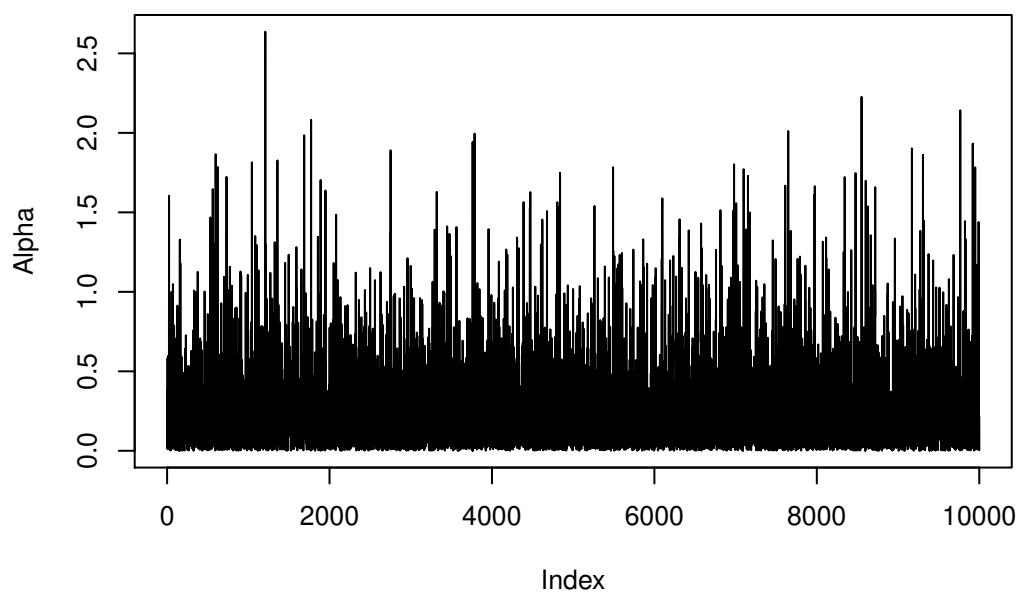
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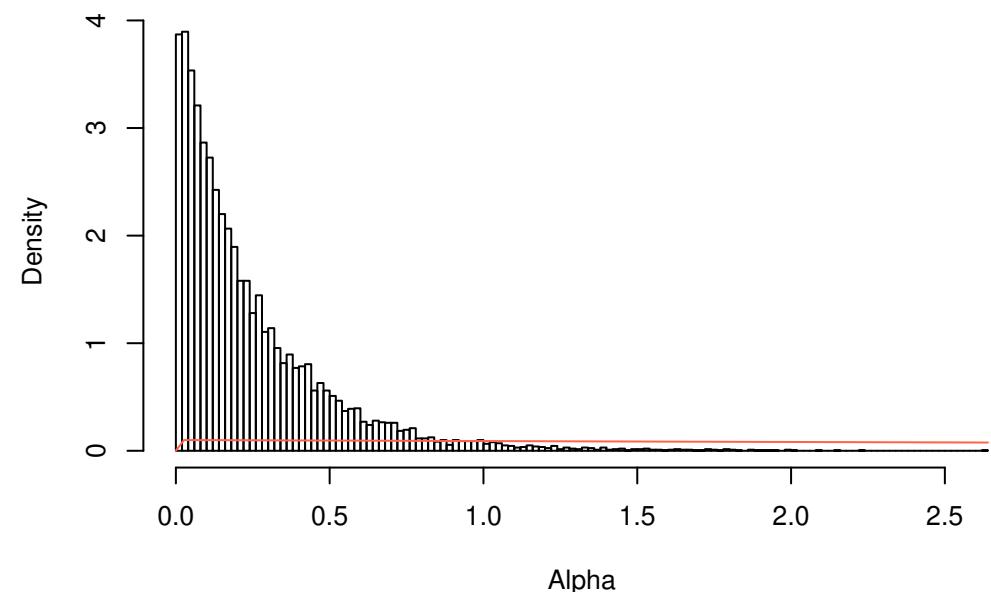
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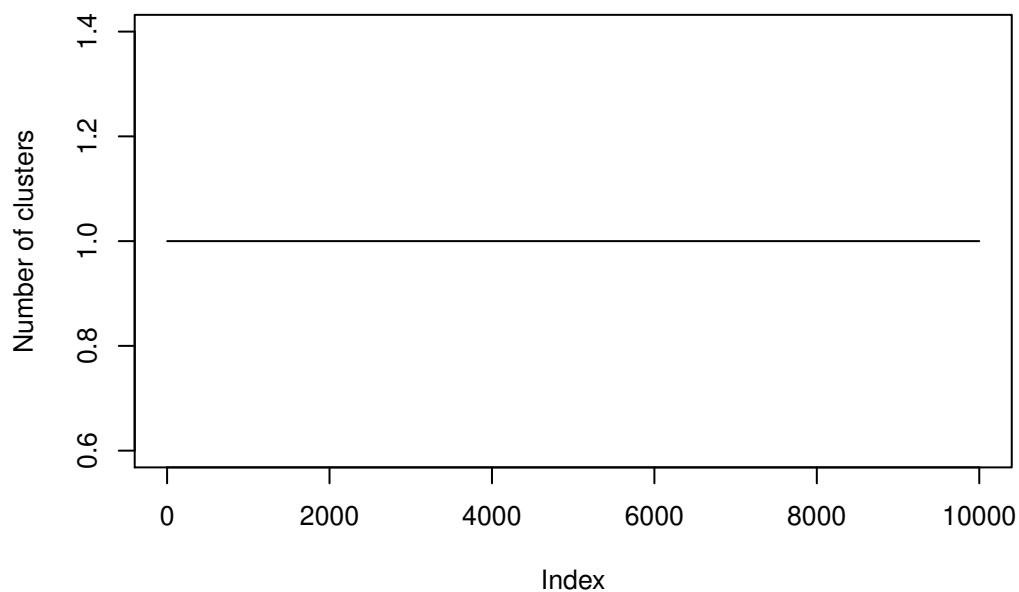
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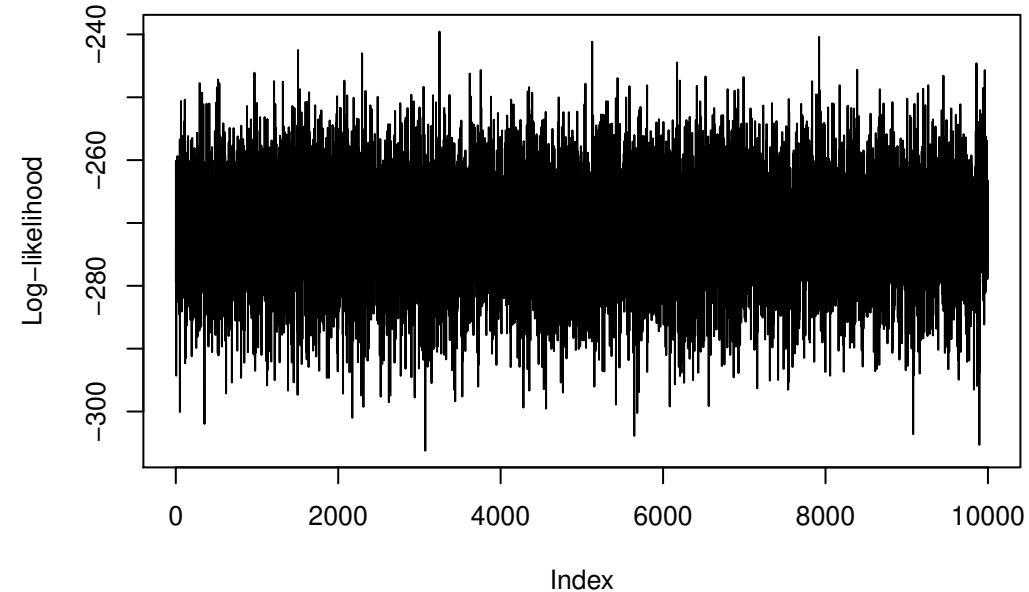
**Prior and posterior of alpha**



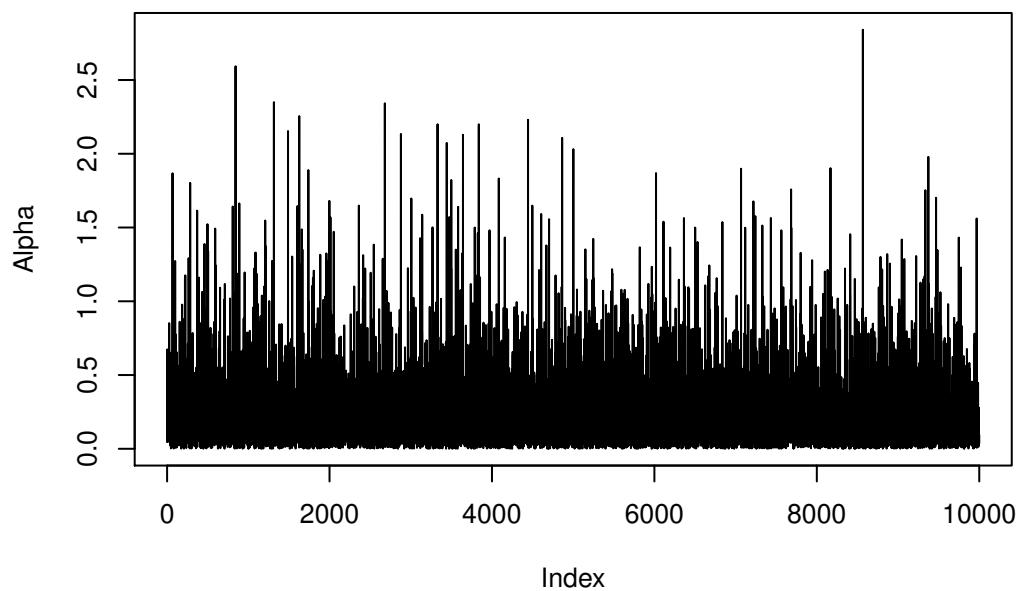
**Traceplot of the number of clusters**



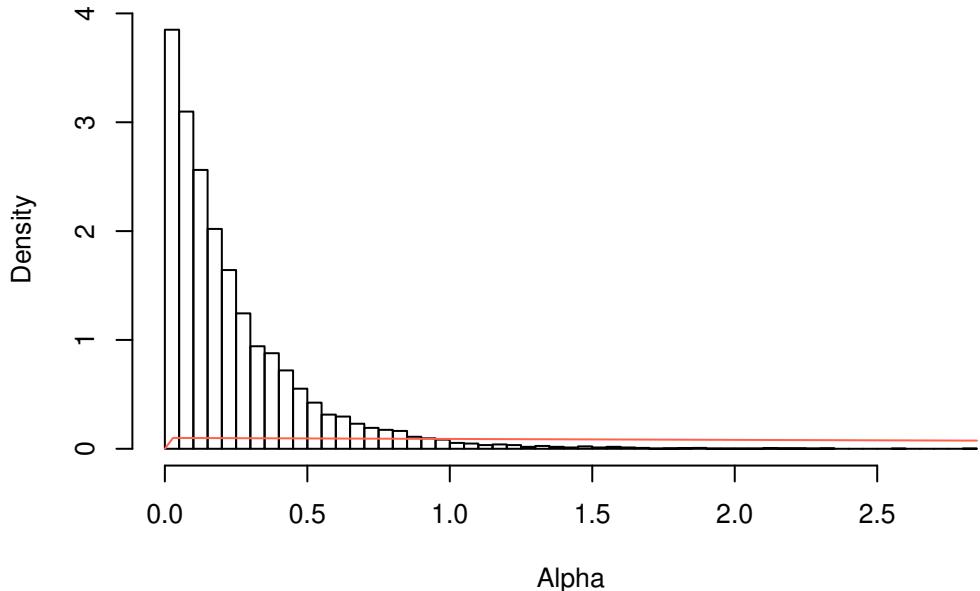
**Traceplot of the log-likelihood**



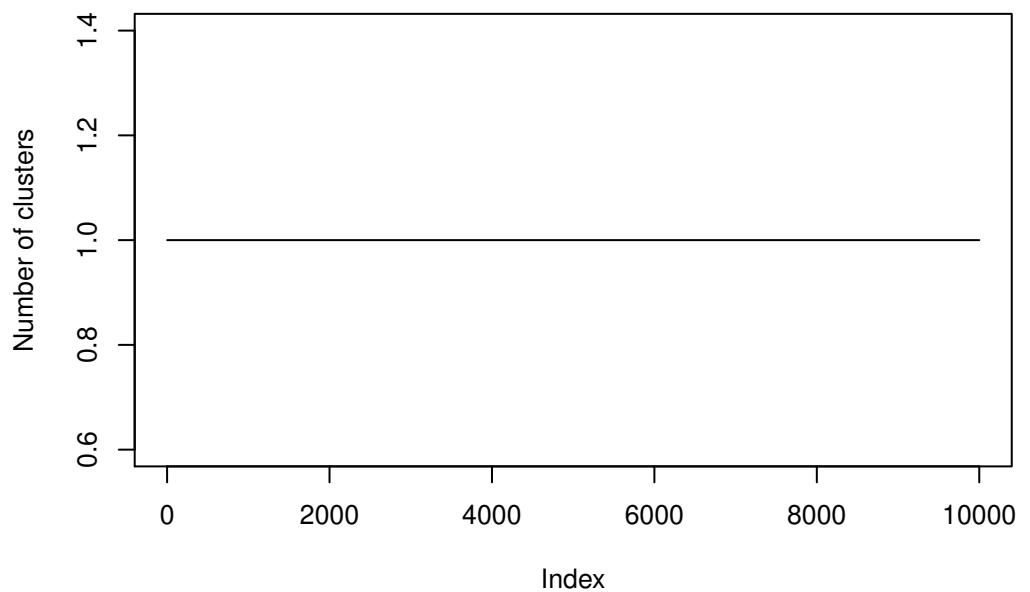
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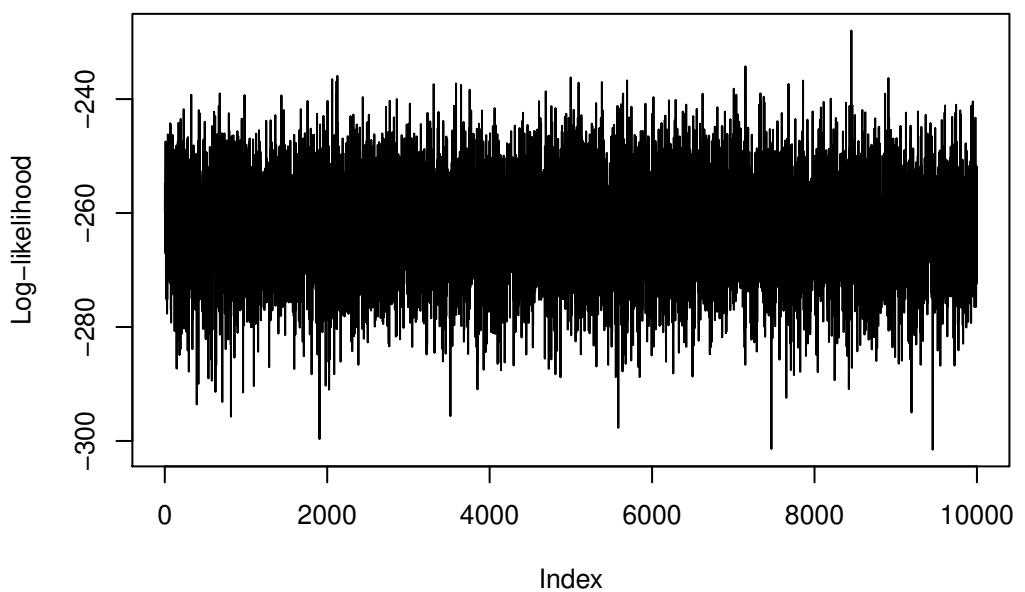
**Prior and posterior of alpha**



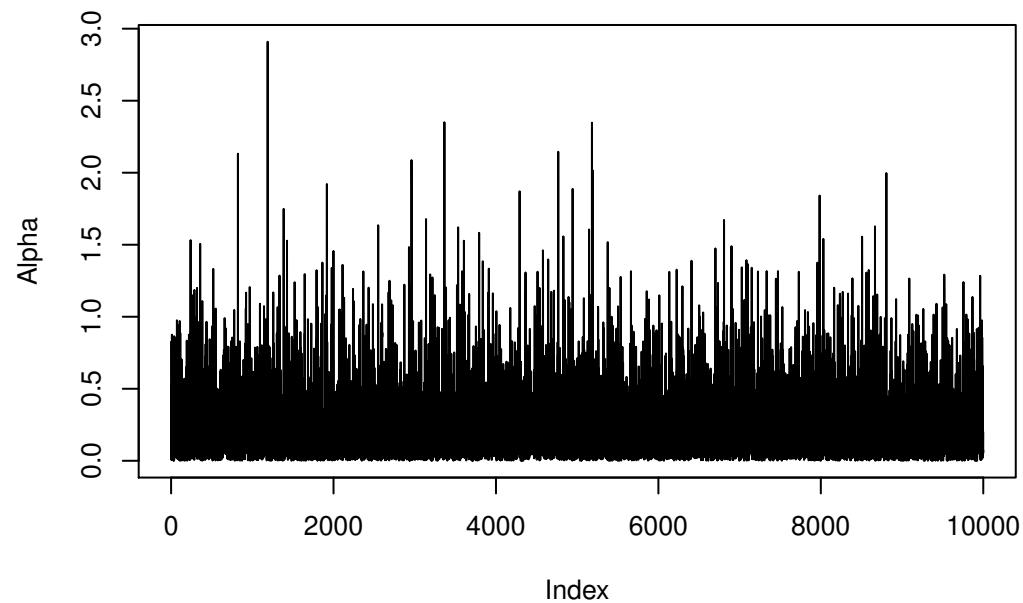
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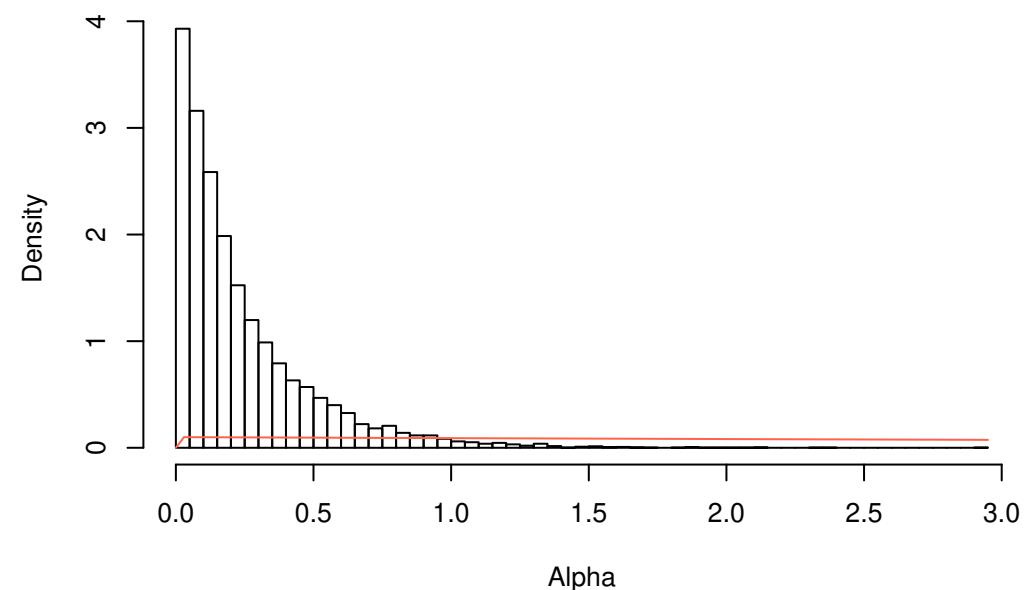
**Traceplot of the log-likelihood**



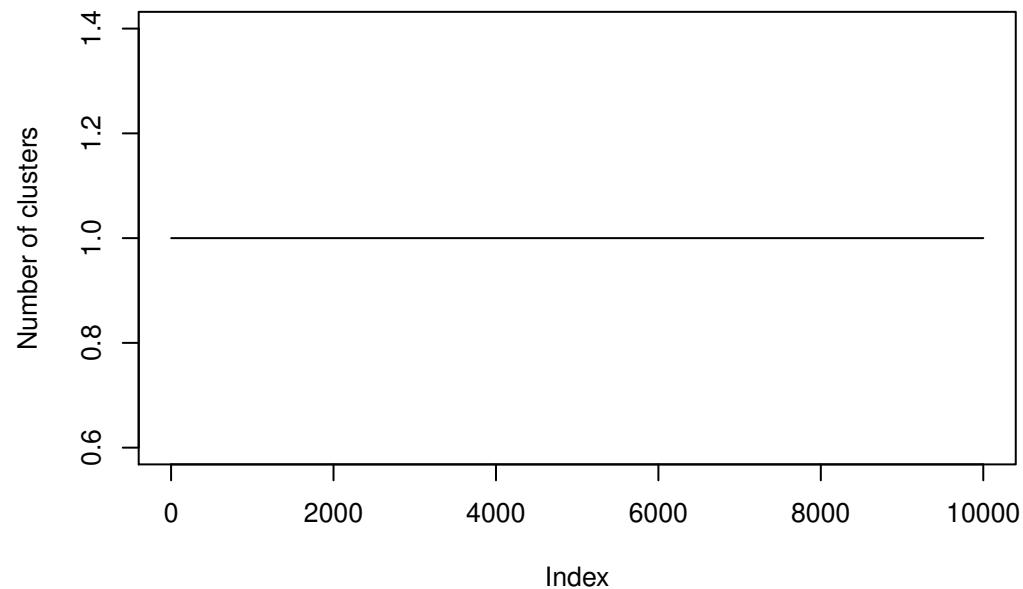
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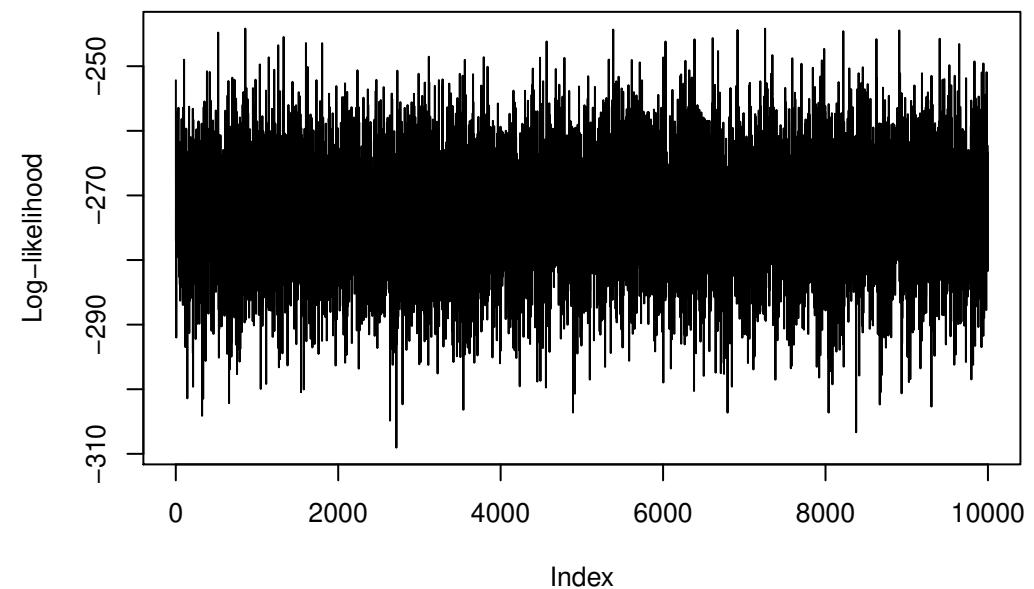
**Prior and posterior of alpha**



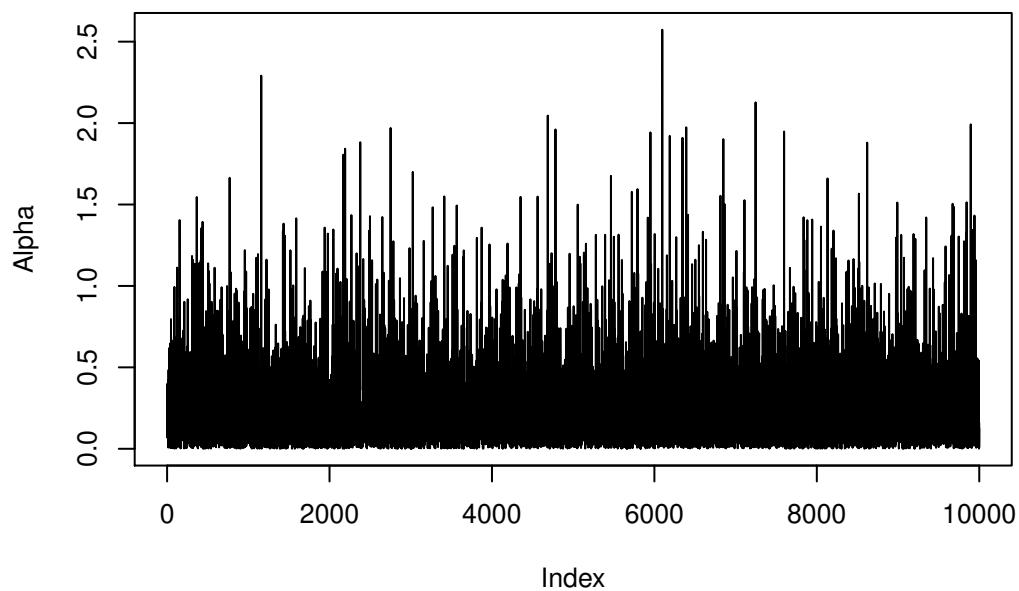
**Traceplot of the number of clusters**



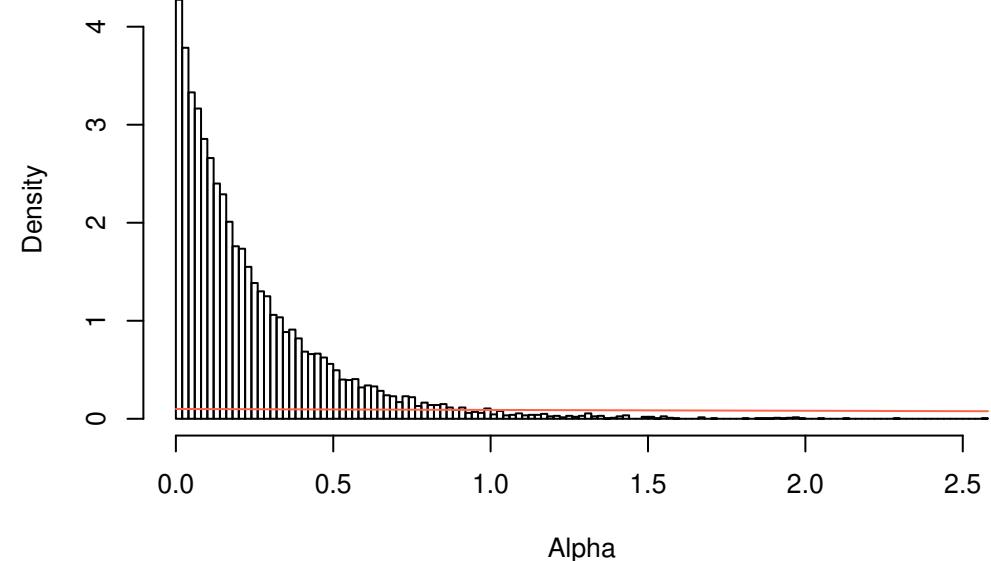
**Traceplot of the log-likelihood**



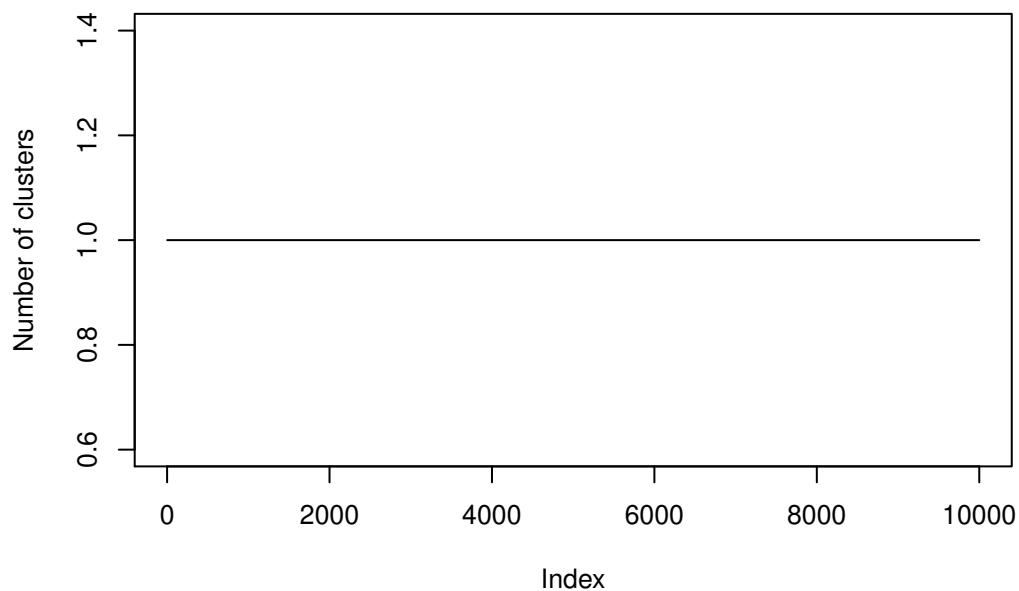
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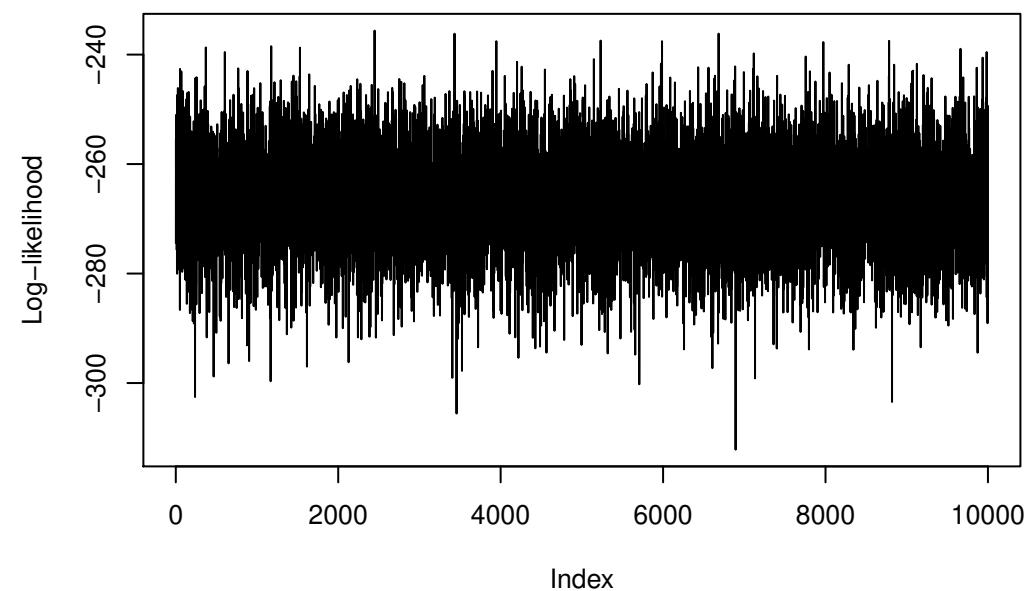
**Prior and posterior of alpha**



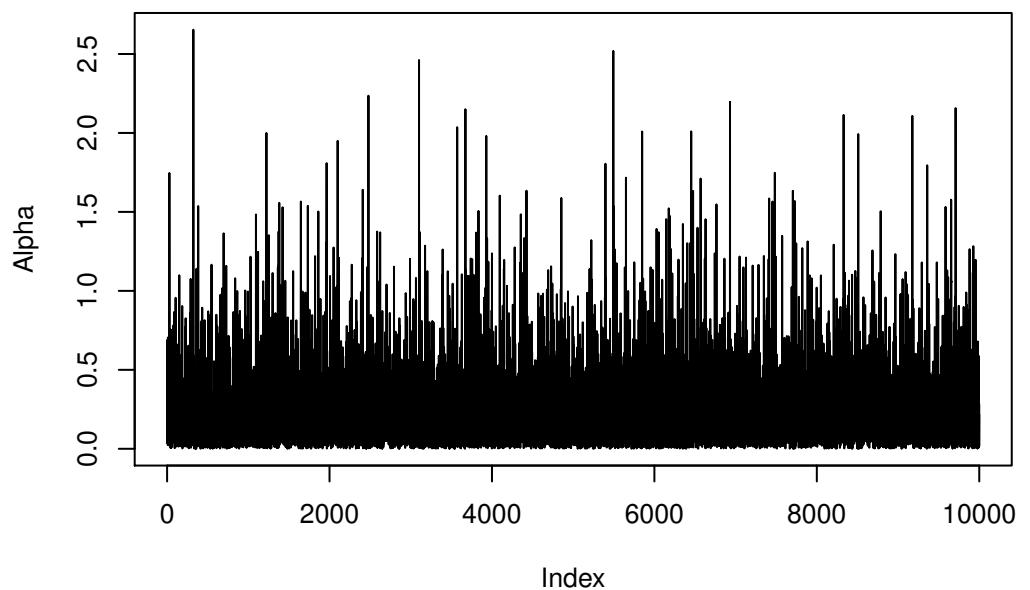
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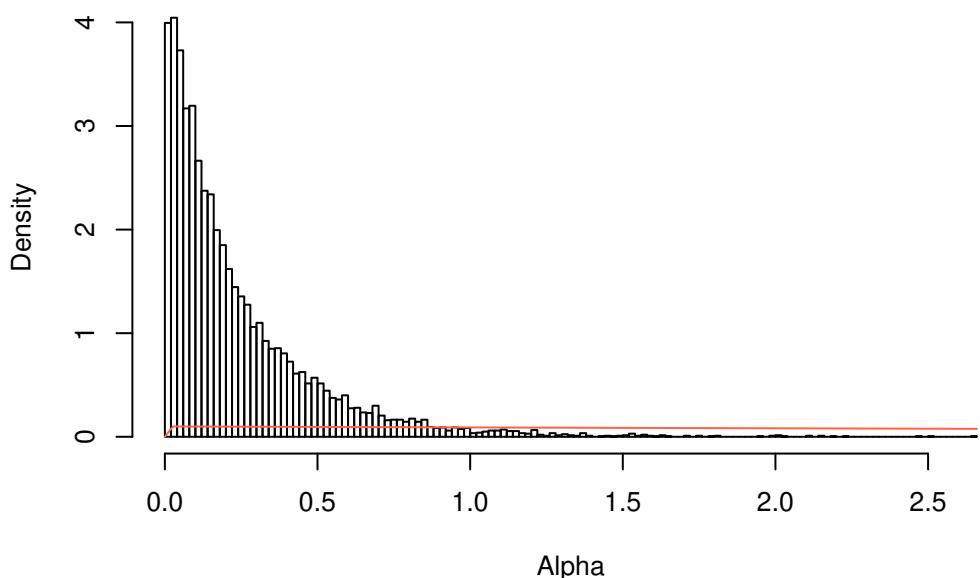
**Traceplot of the log-likelihood**



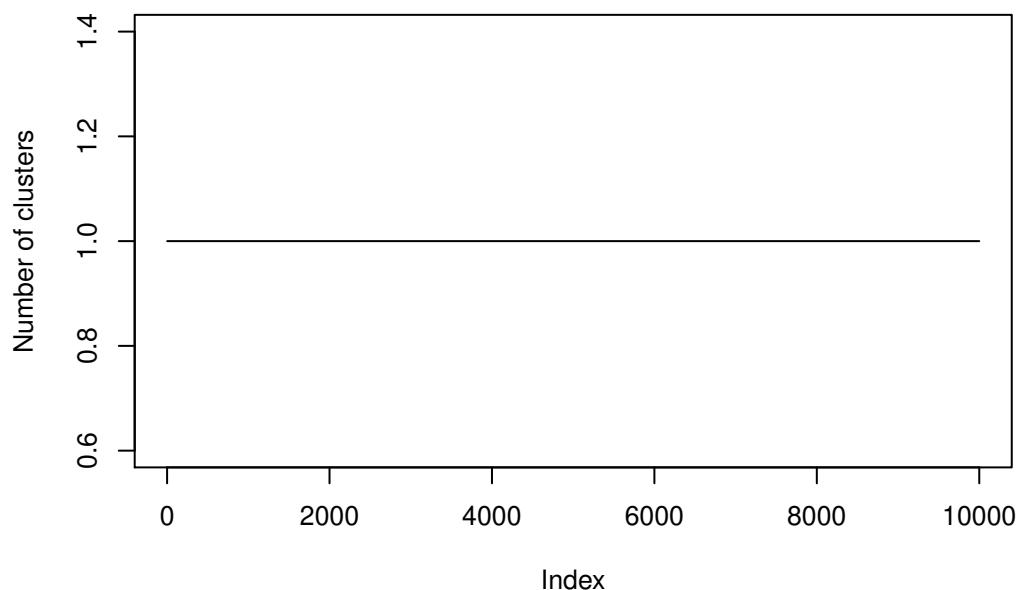
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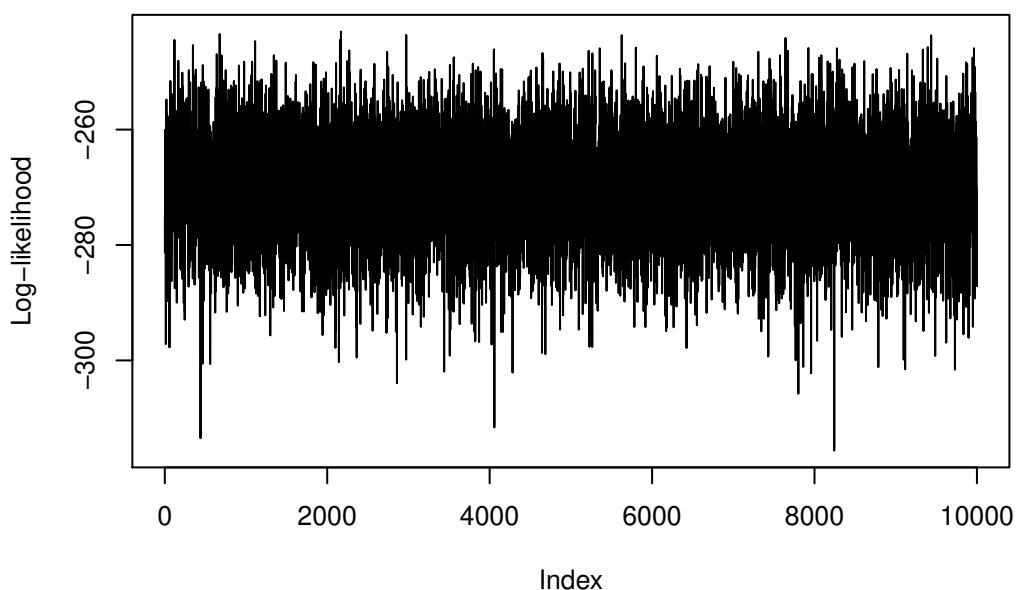
**Prior and posterior of alpha**



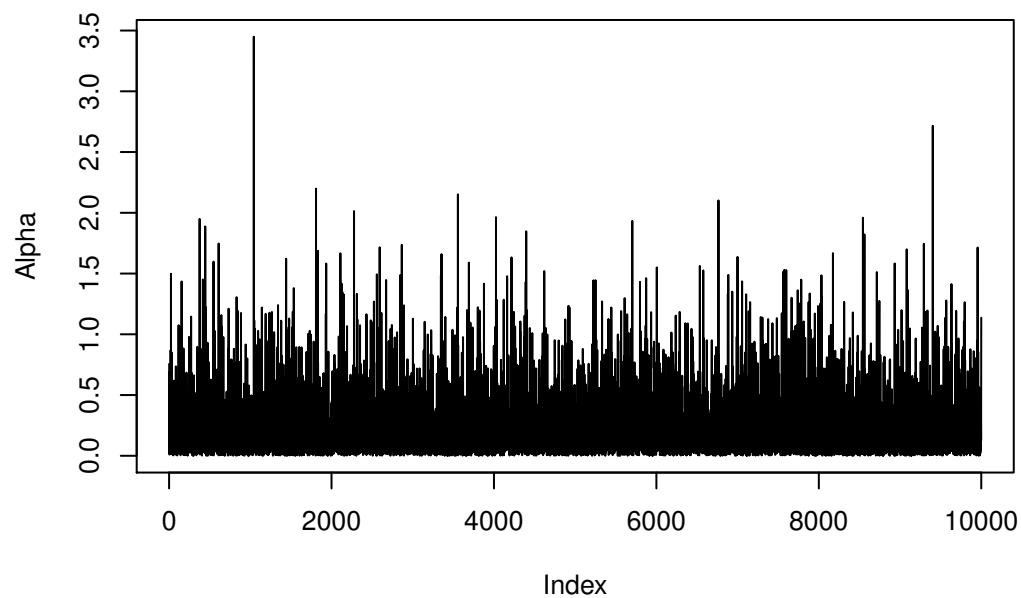
**Traceplot of the number of clusters**



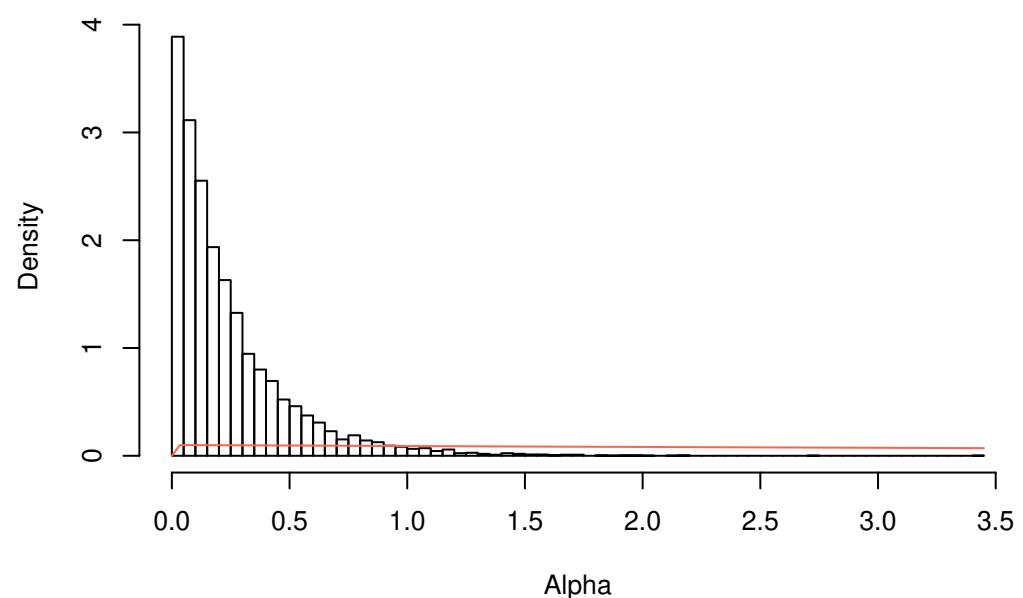
**Traceplot of the log-likelihood**



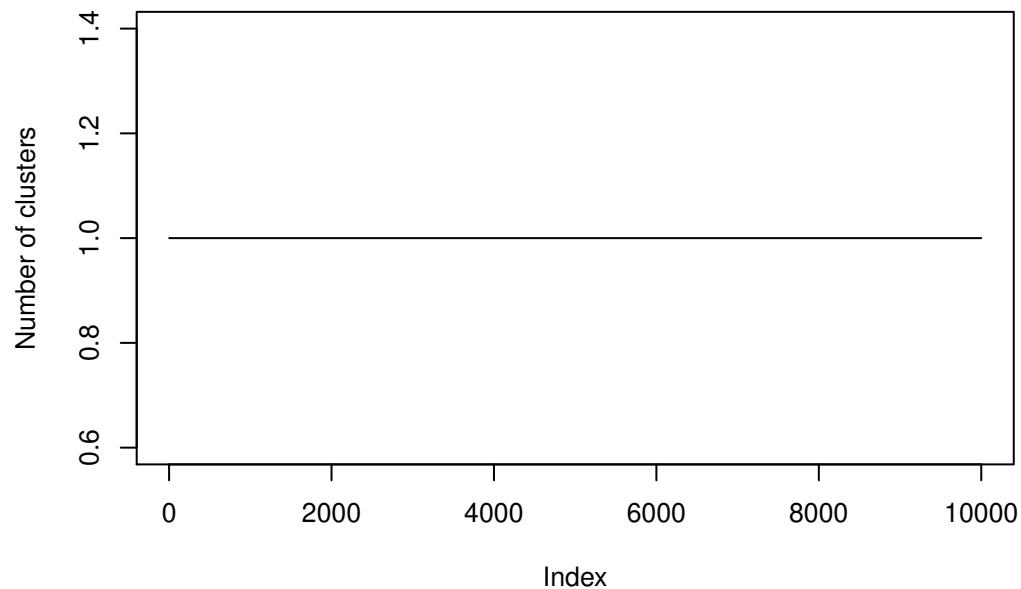
**Traceplot of alpha**



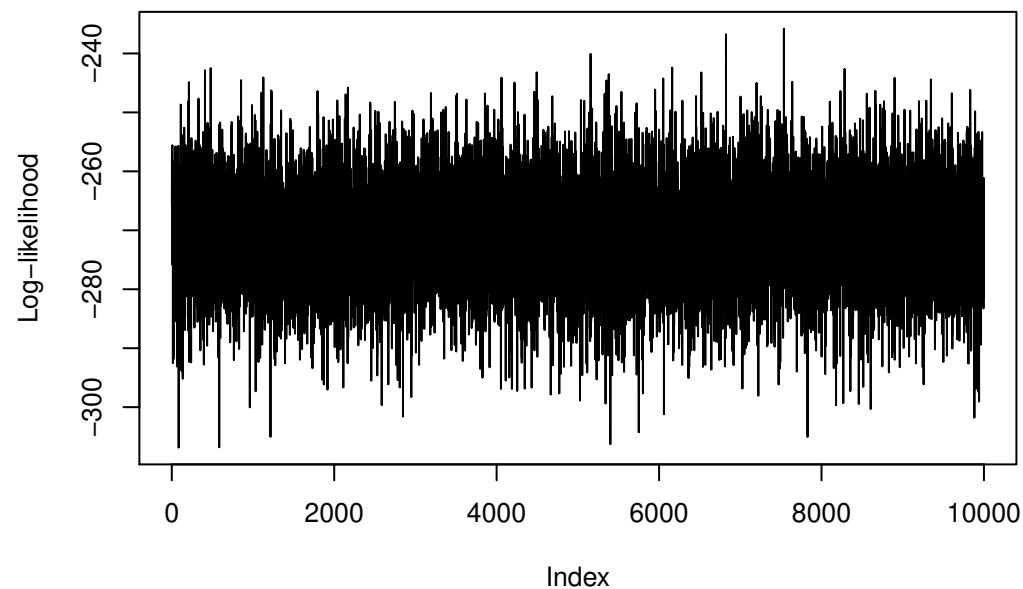
**Prior and posterior of alpha**



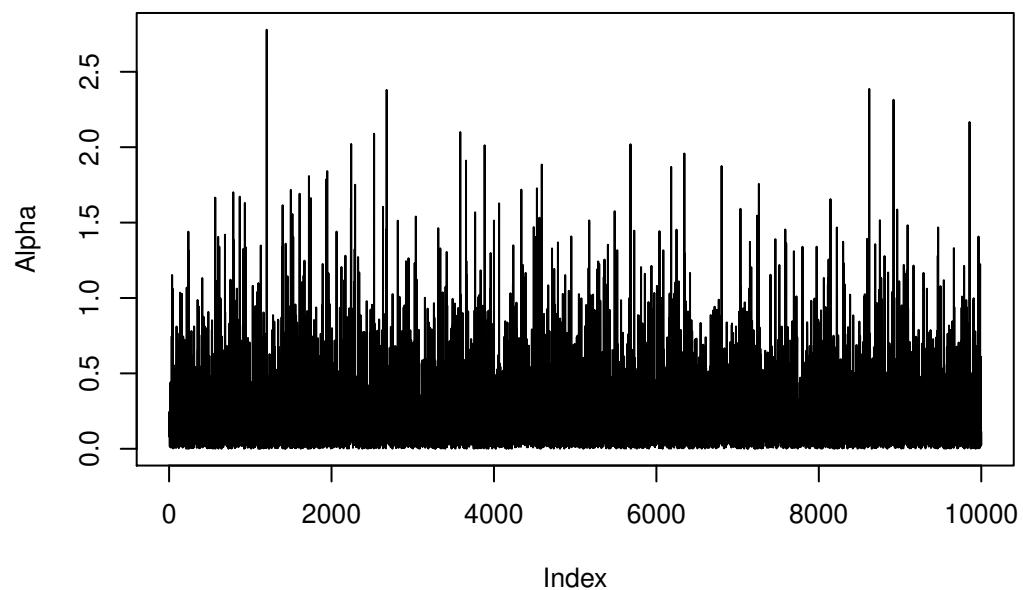
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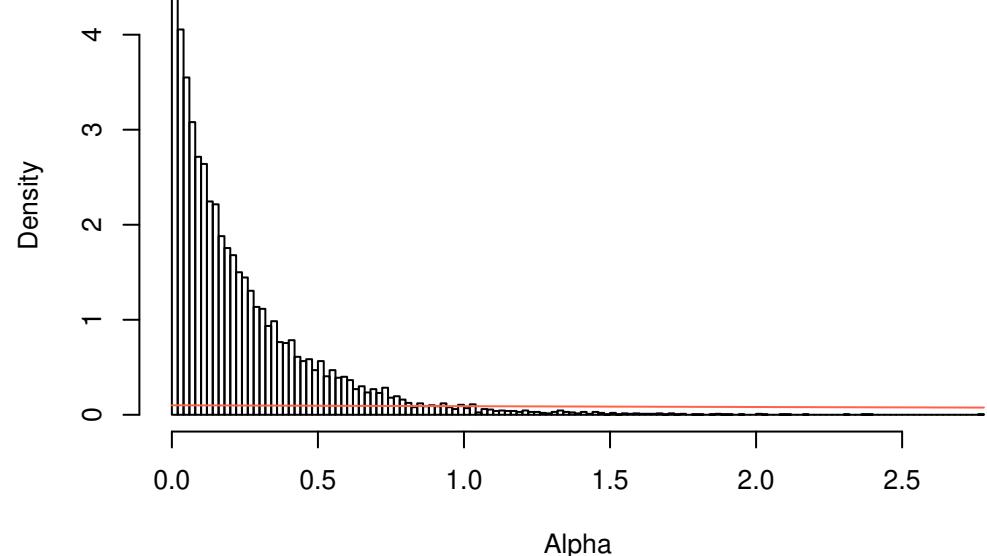
**Traceplot of the log-likelihood**



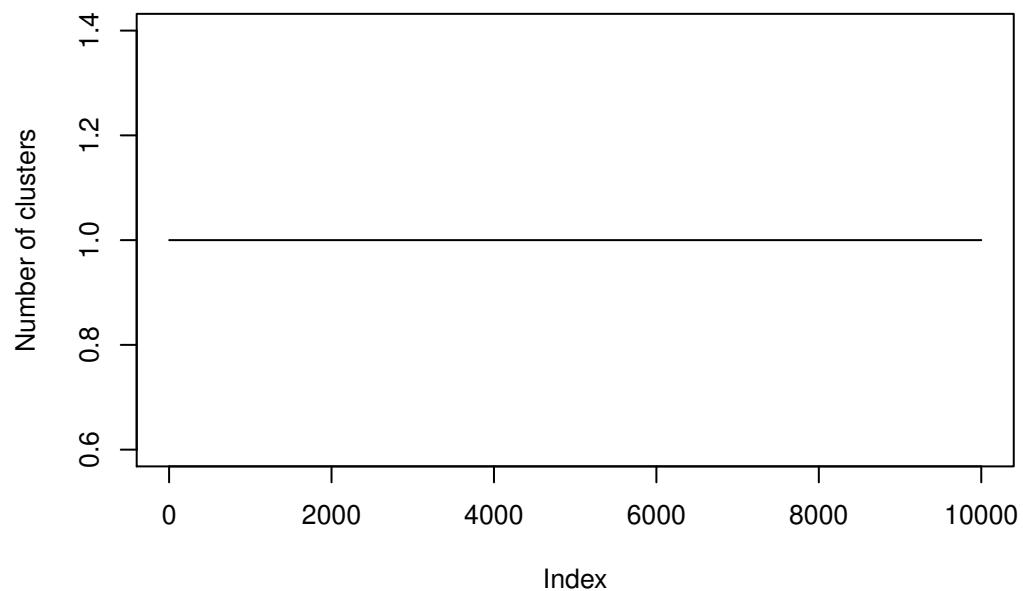
**Traceplot of alpha**



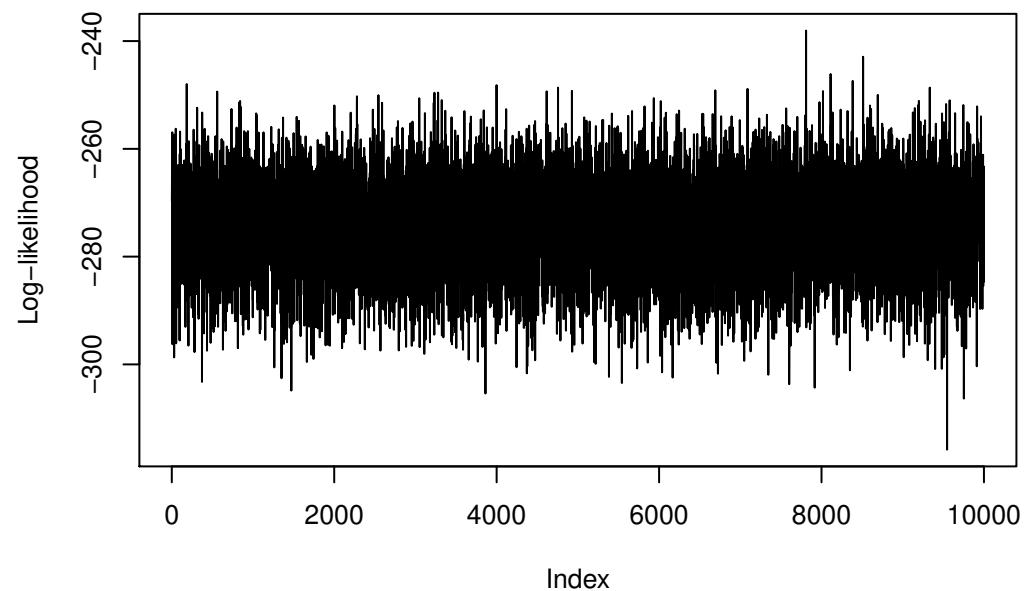
**Prior and posterior of alpha**



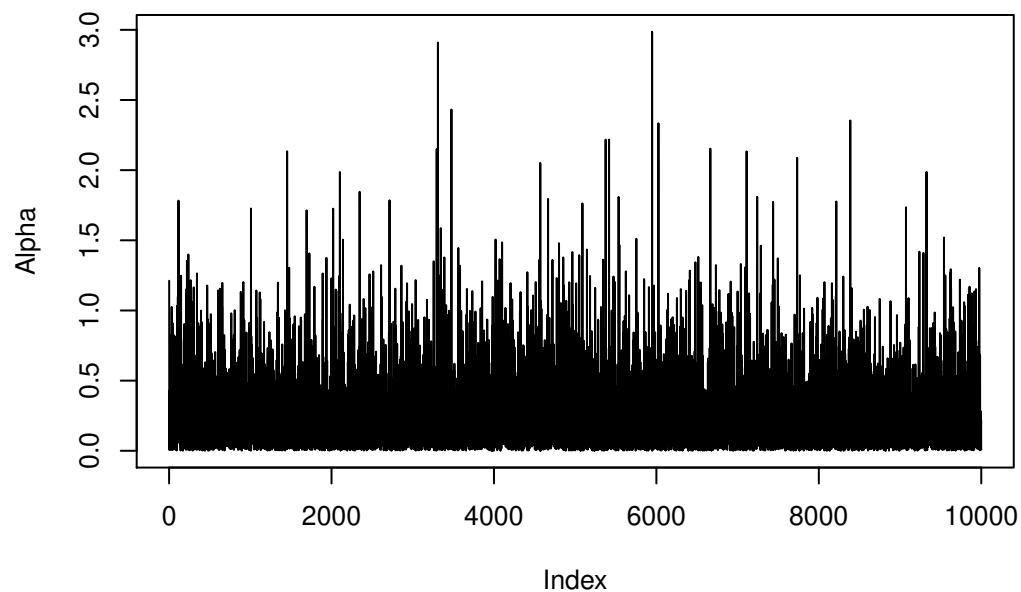
**Traceplot of the number of clusters**



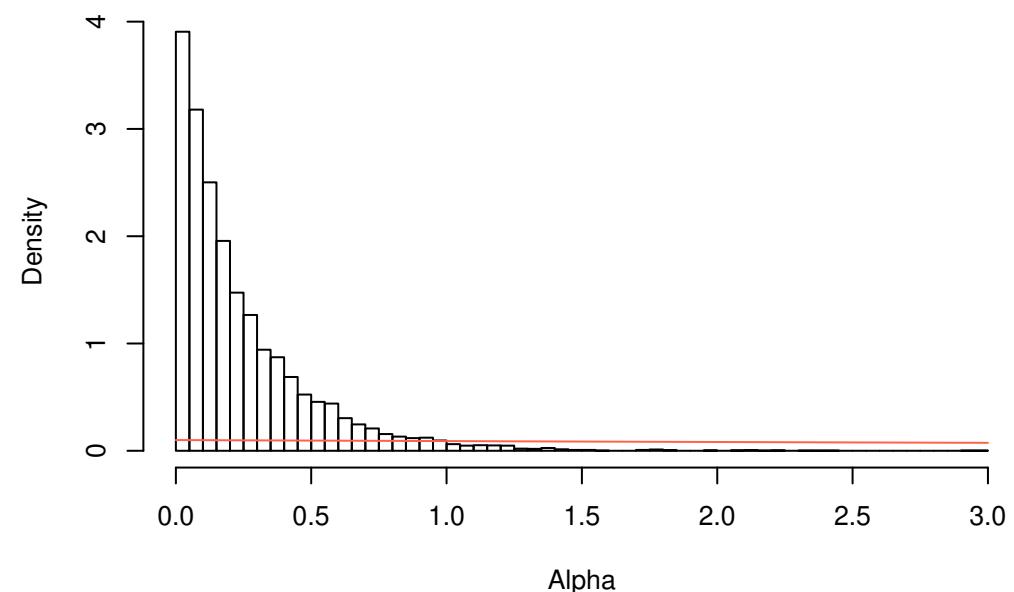
**Traceplot of the log-likelihood**



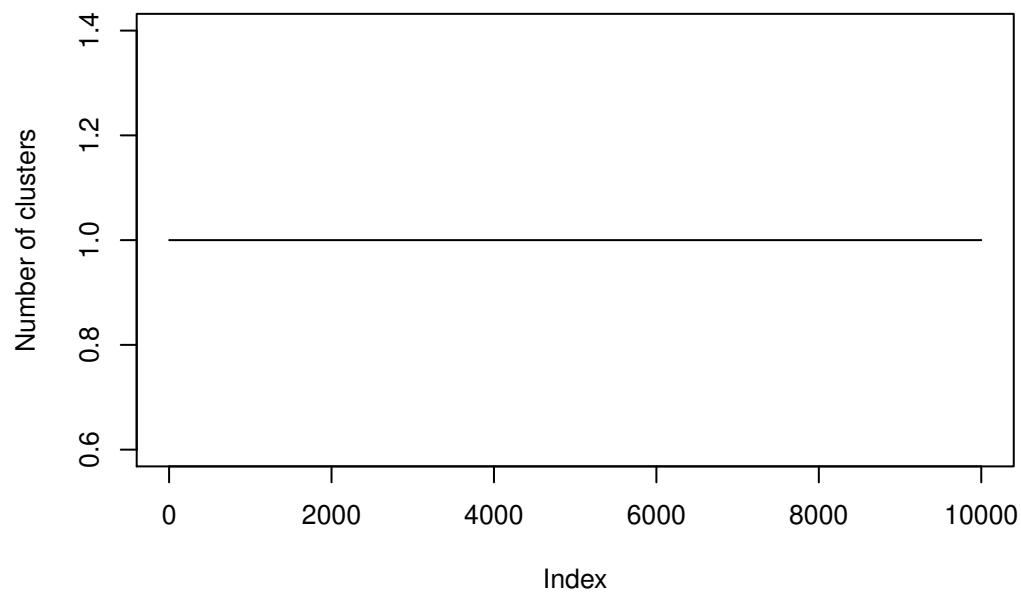
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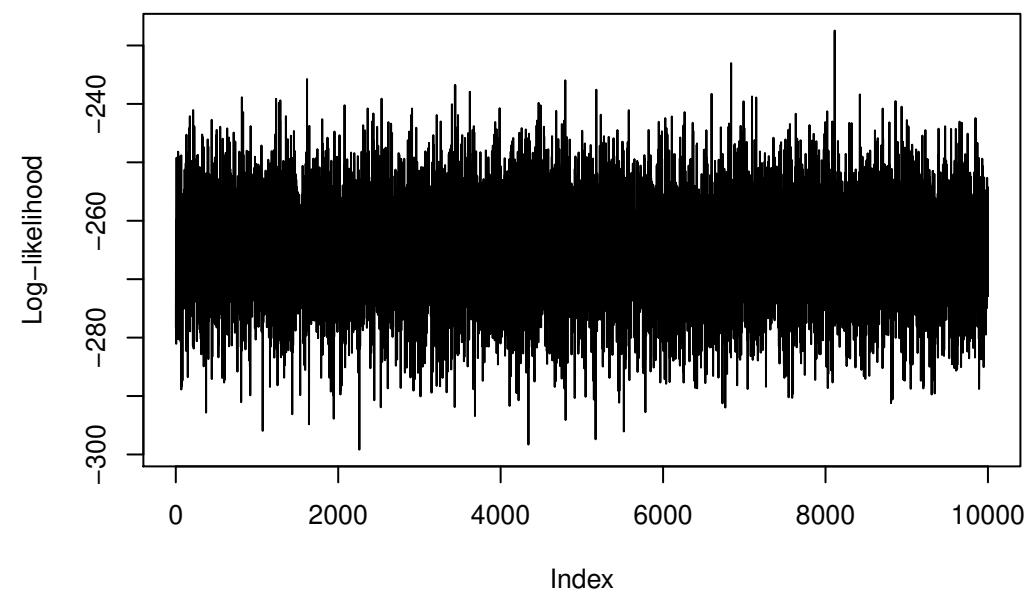
**Prior and posterior of alpha**



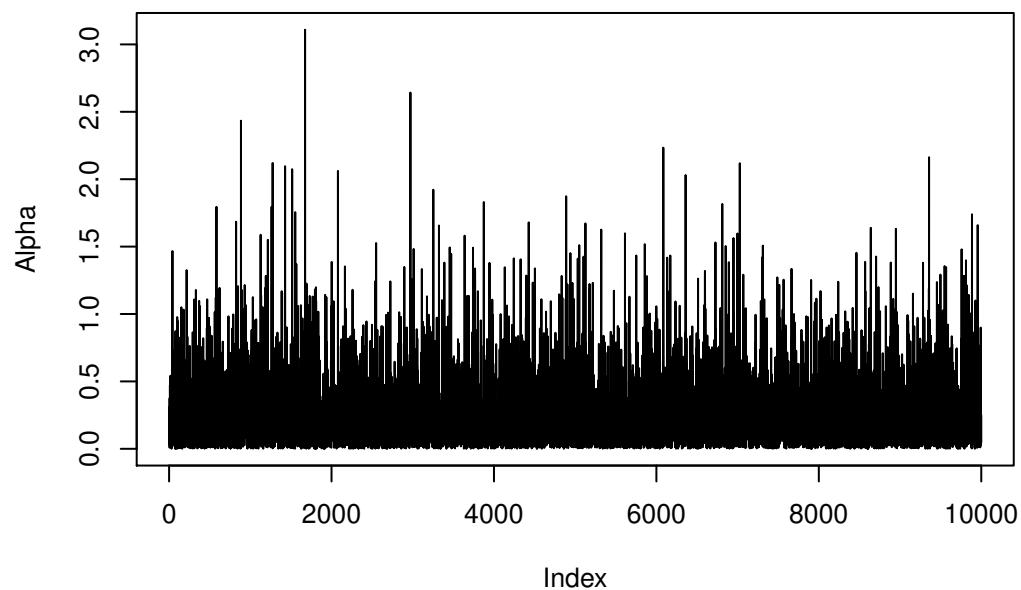
**Traceplot of the number of clusters**



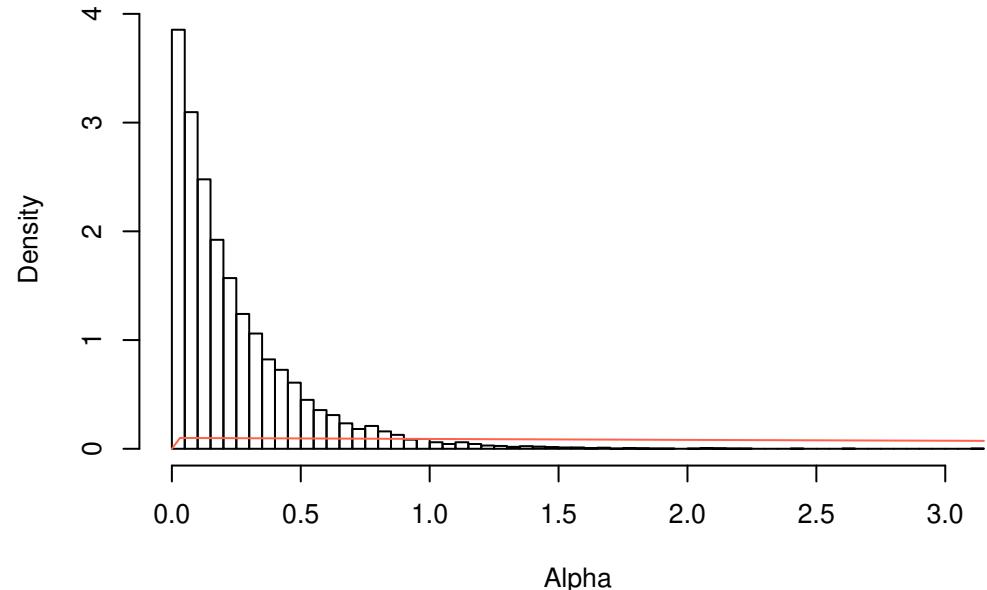
**Traceplot of the log-likelihood**



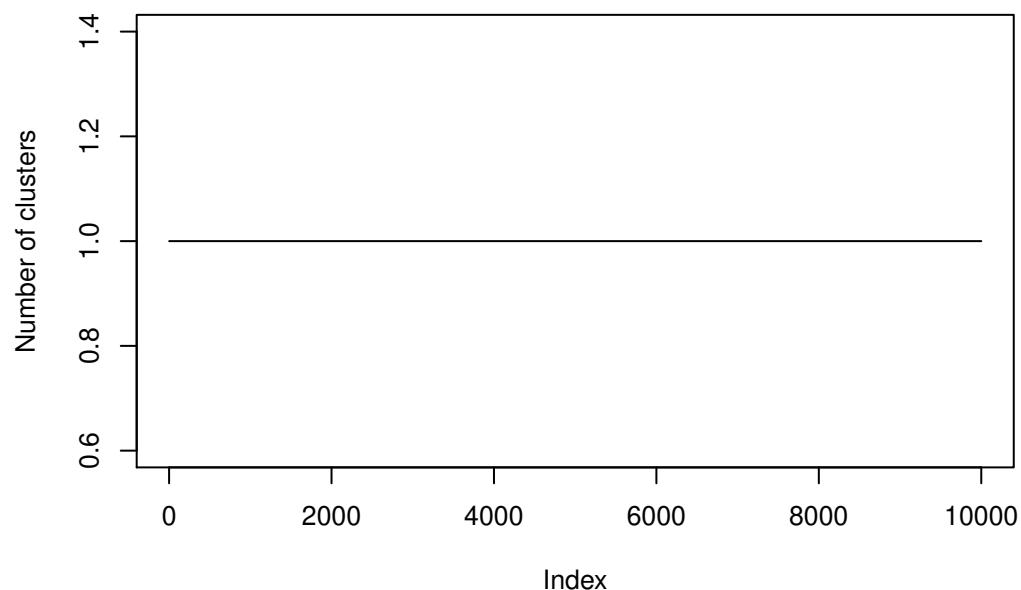
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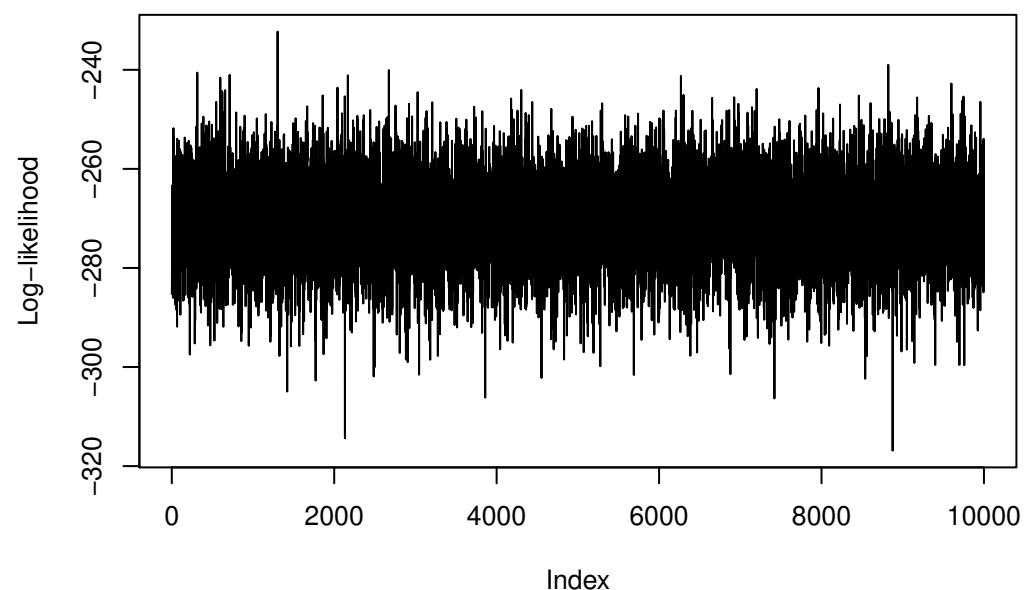
**Prior and posterior of alpha**



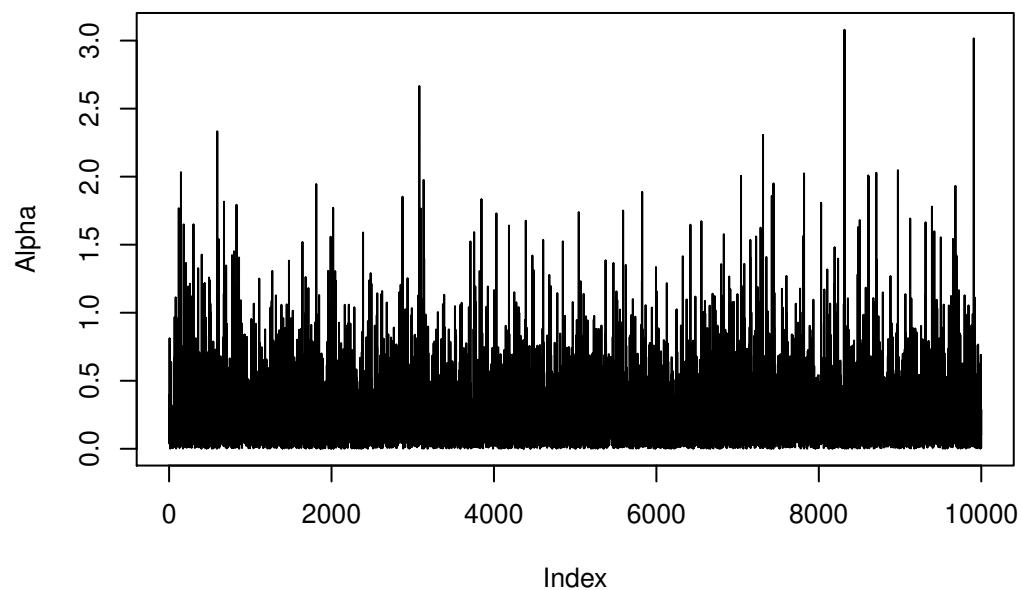
**Traceplot of the number of clusters**



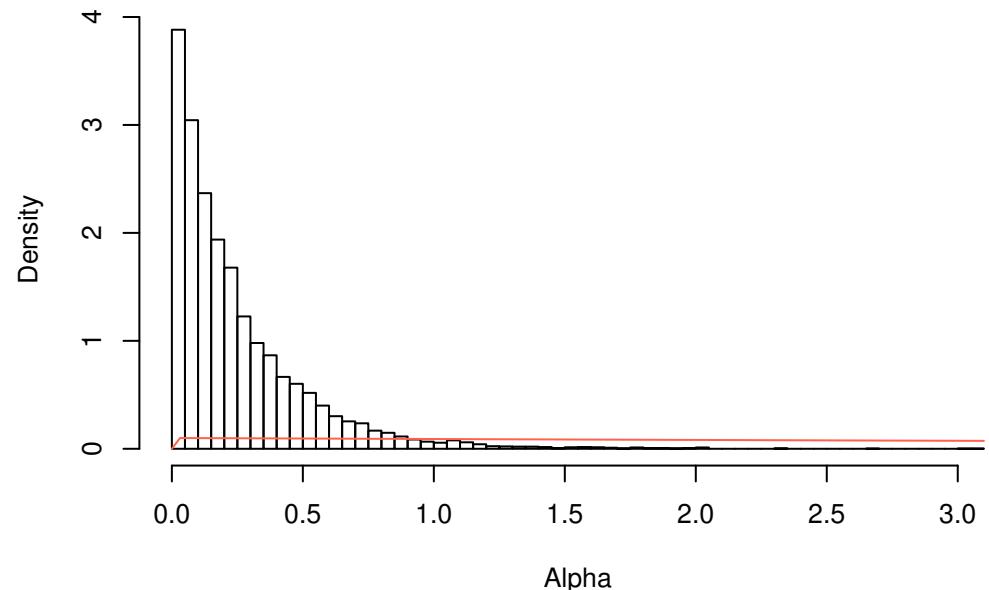
**Traceplot of the log-likelihood**



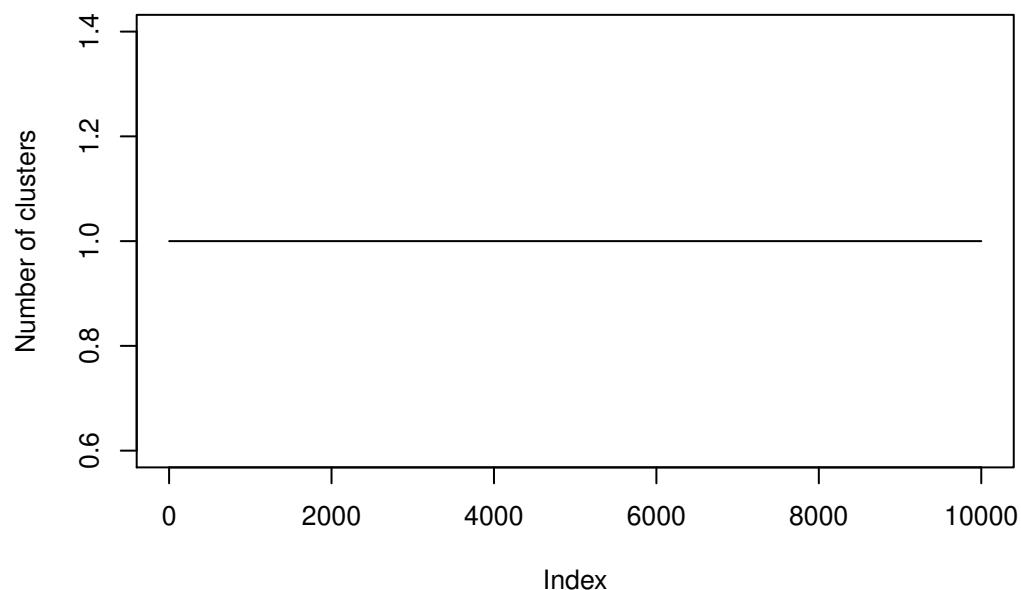
**Traceplot of alpha**



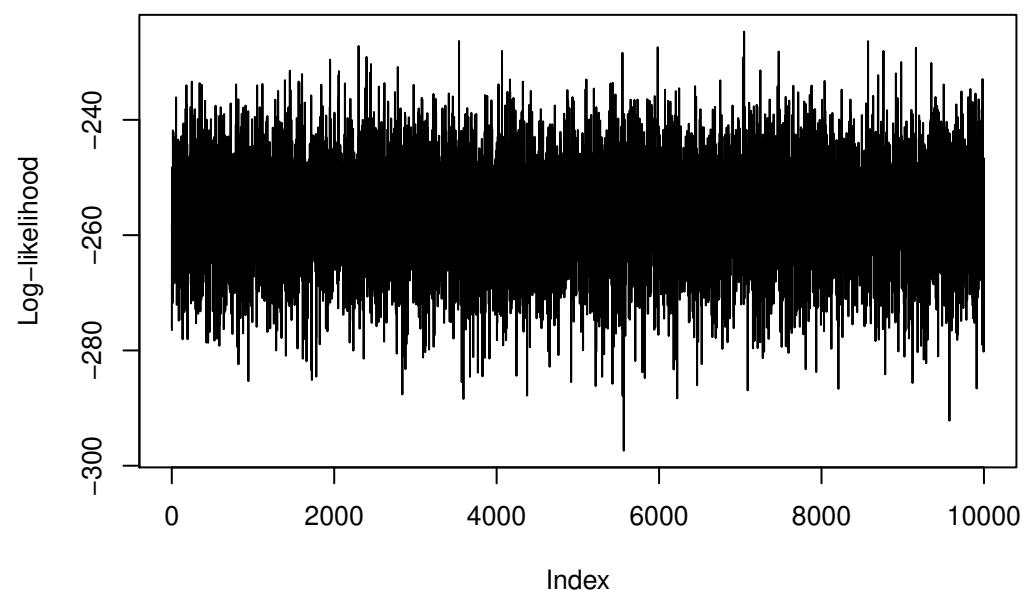
**Prior and posterior of alpha**



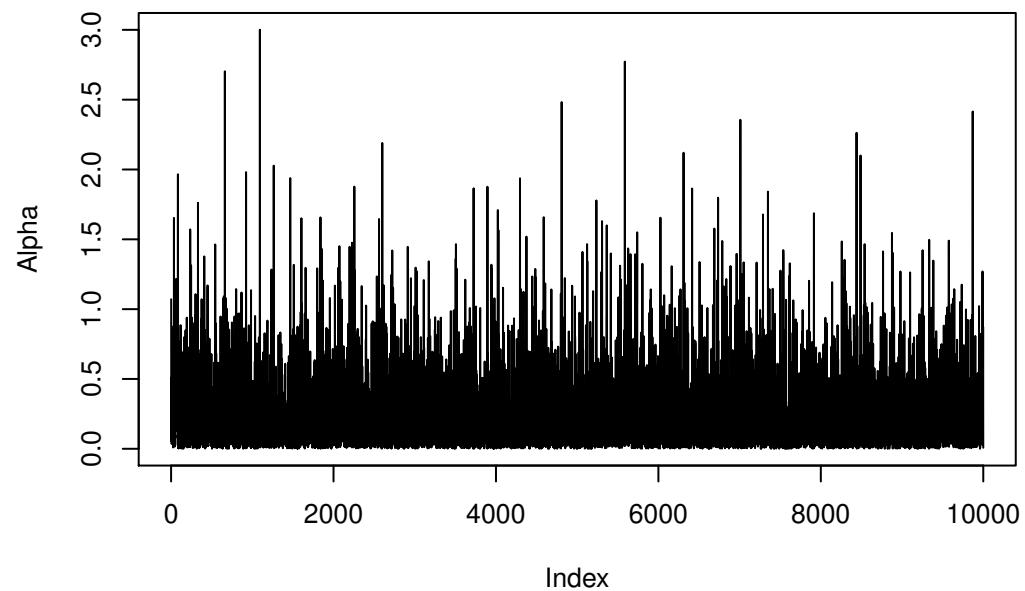
**Traceplot of the number of clusters**



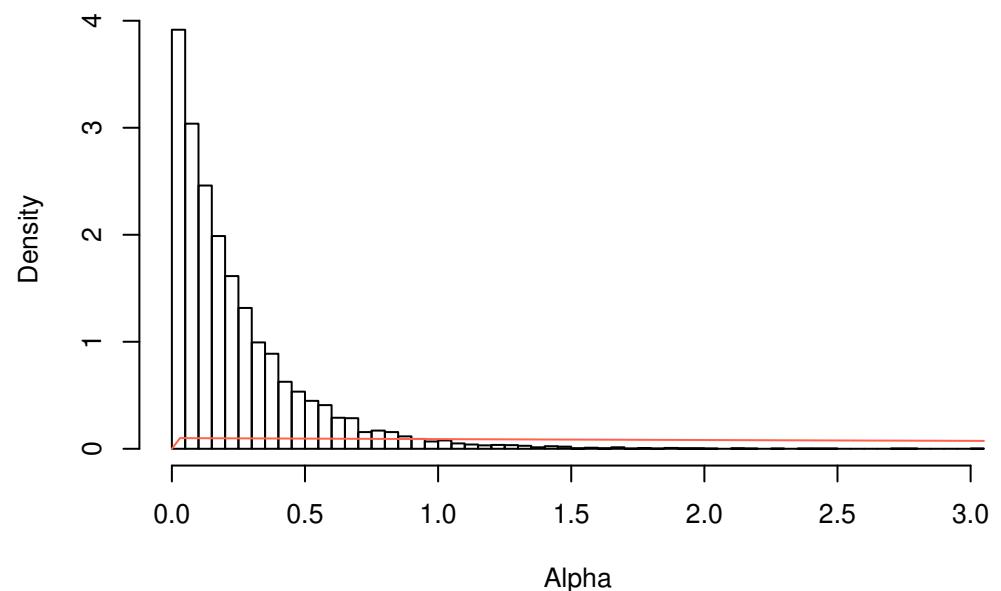
**Traceplot of the log-likelihood**



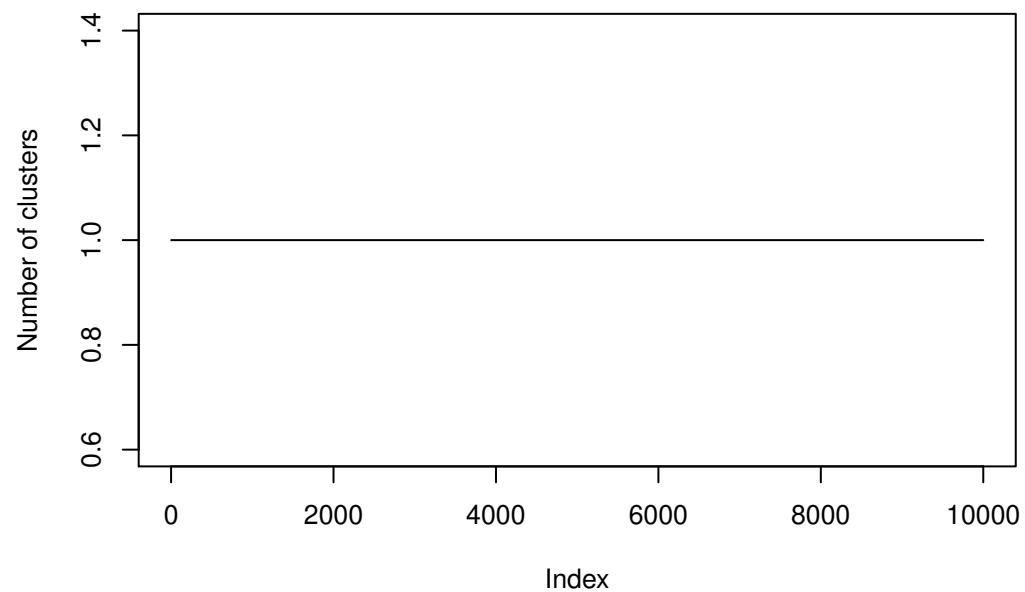
**Traceplot of alpha**



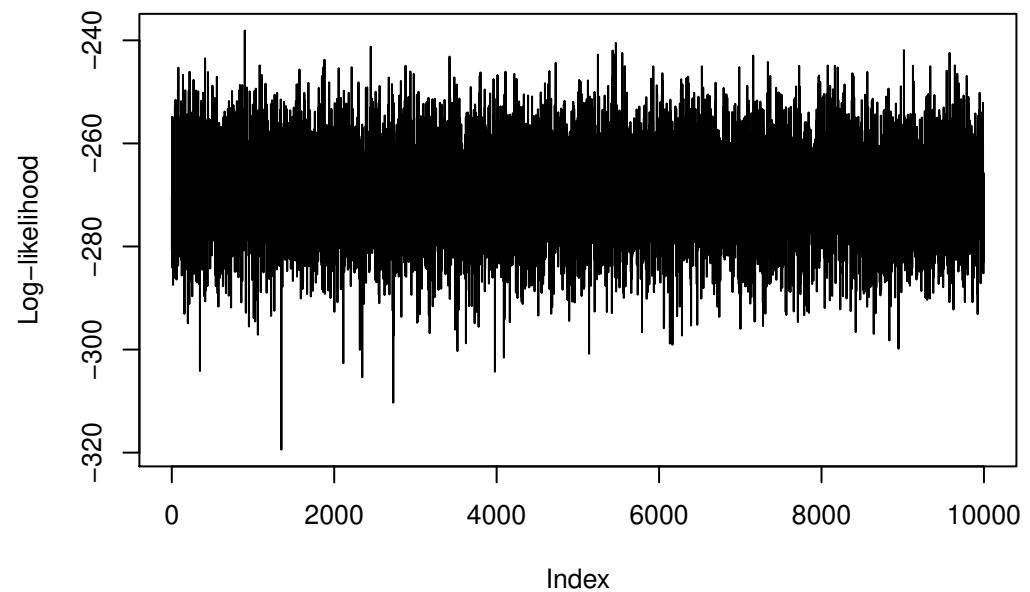
**Prior and posterior of alpha**



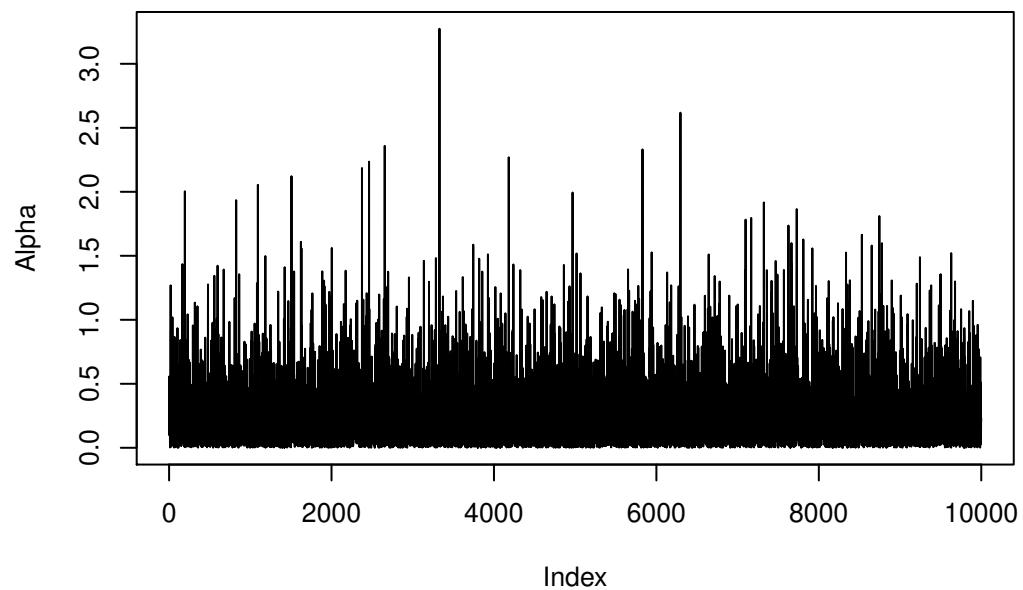
**Traceplot of the number of clusters**



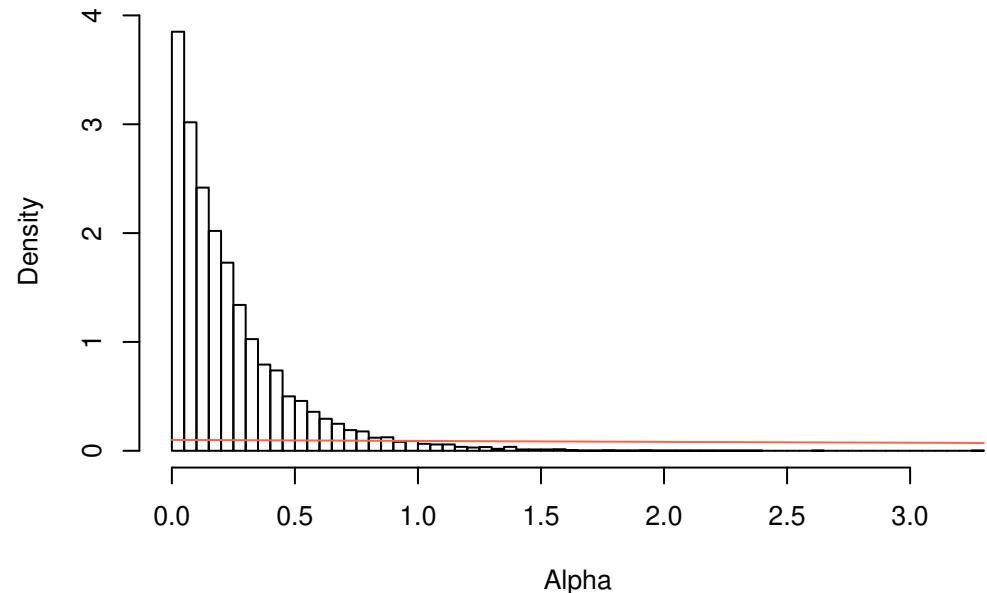
**Traceplot of the log-likelihood**



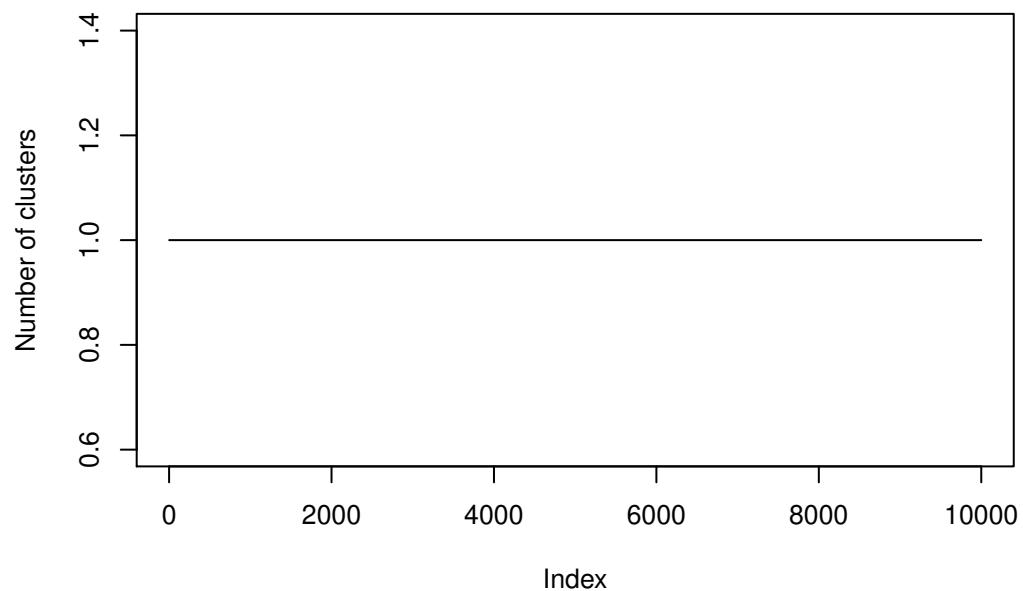
**Traceplot of alpha**



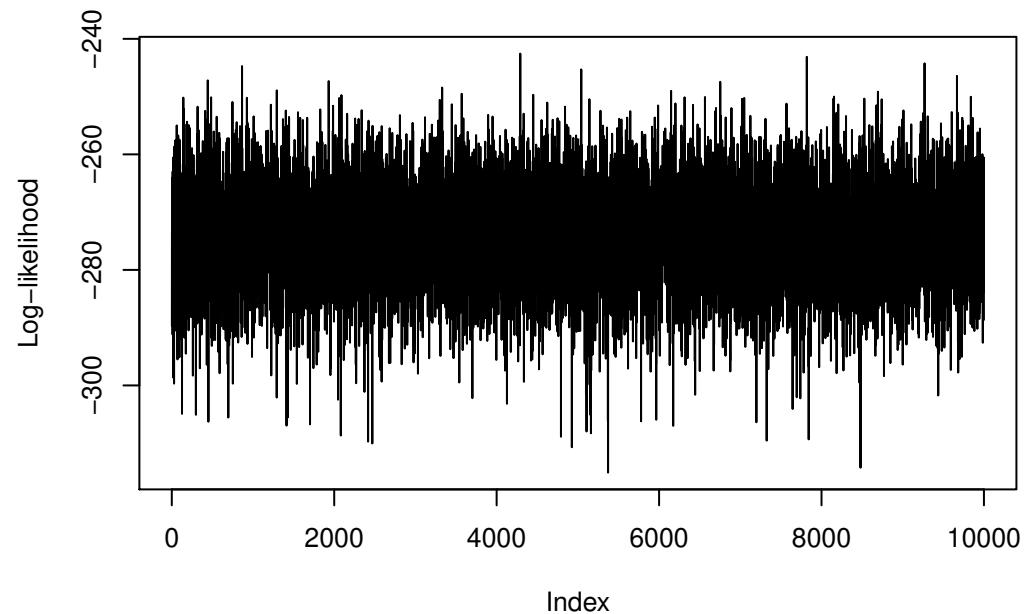
**Prior and posterior of alpha**



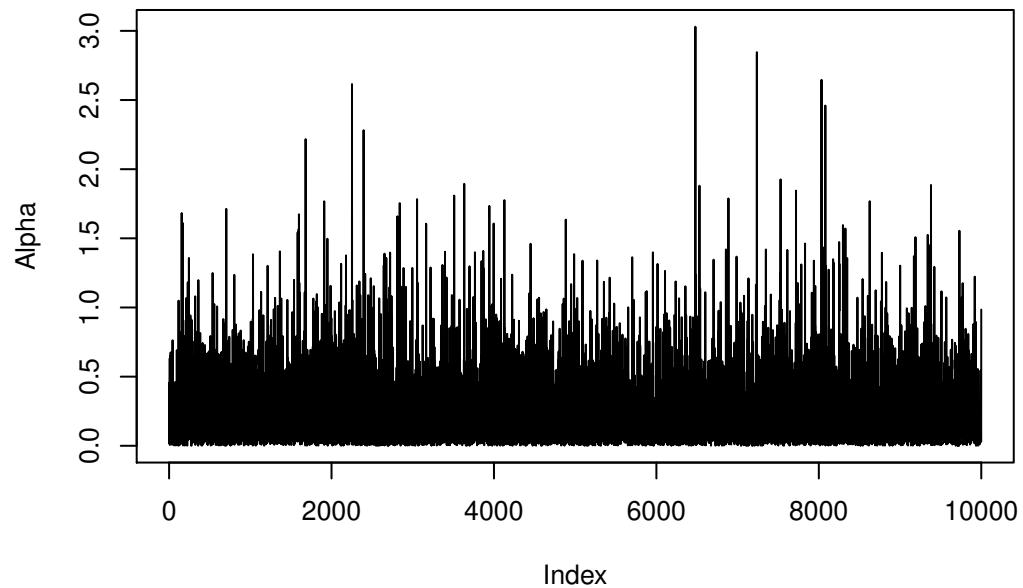
**Traceplot of the number of clusters**



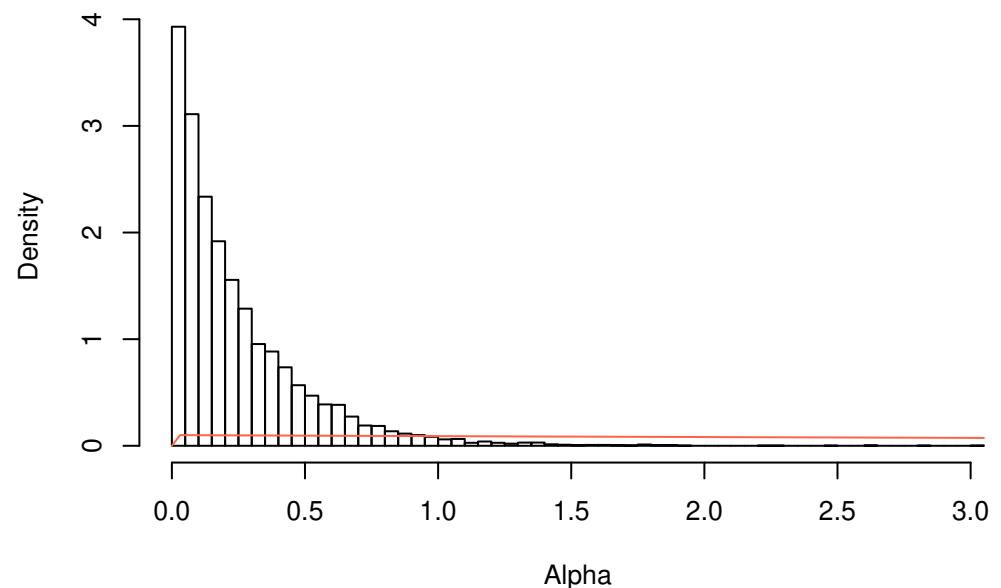
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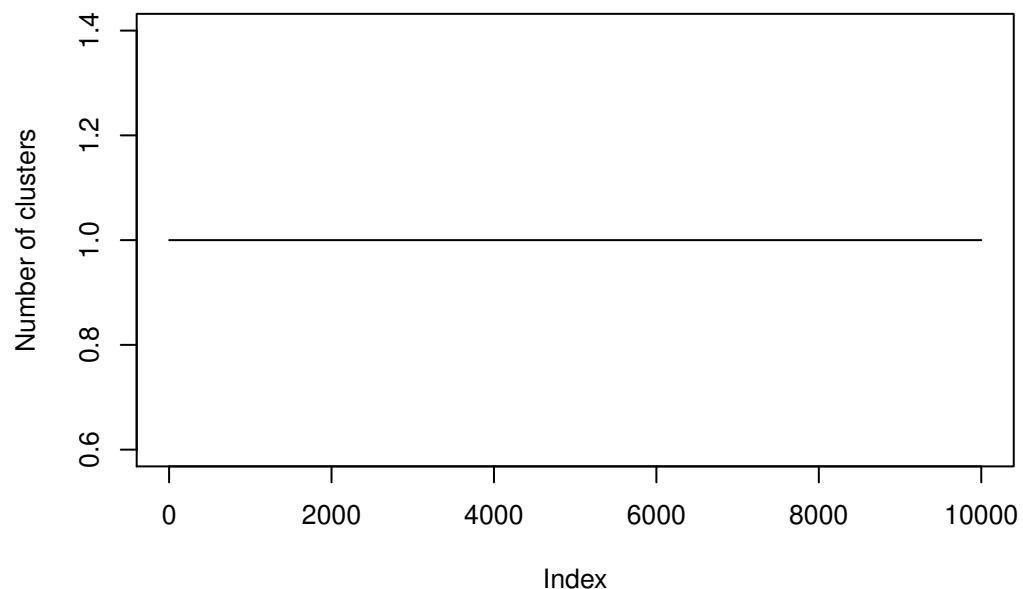
**Traceplot of alpha**



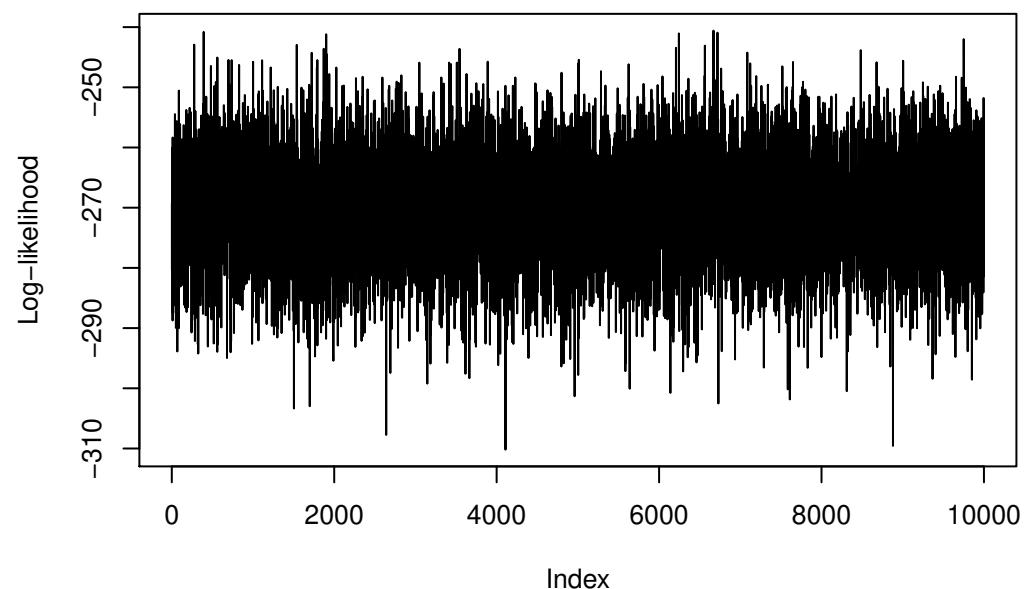
**Prior and posterior of alpha**



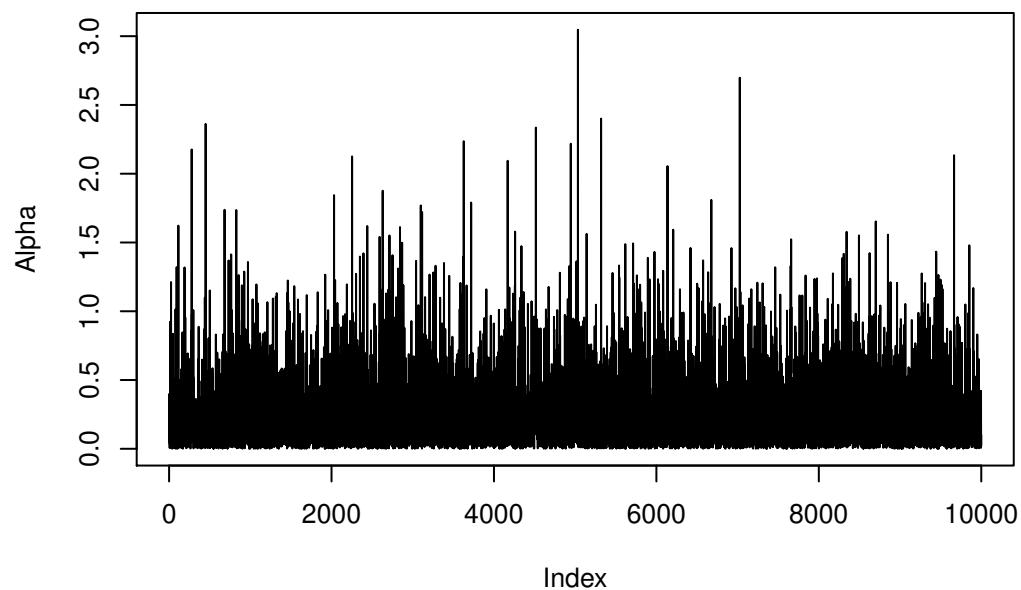
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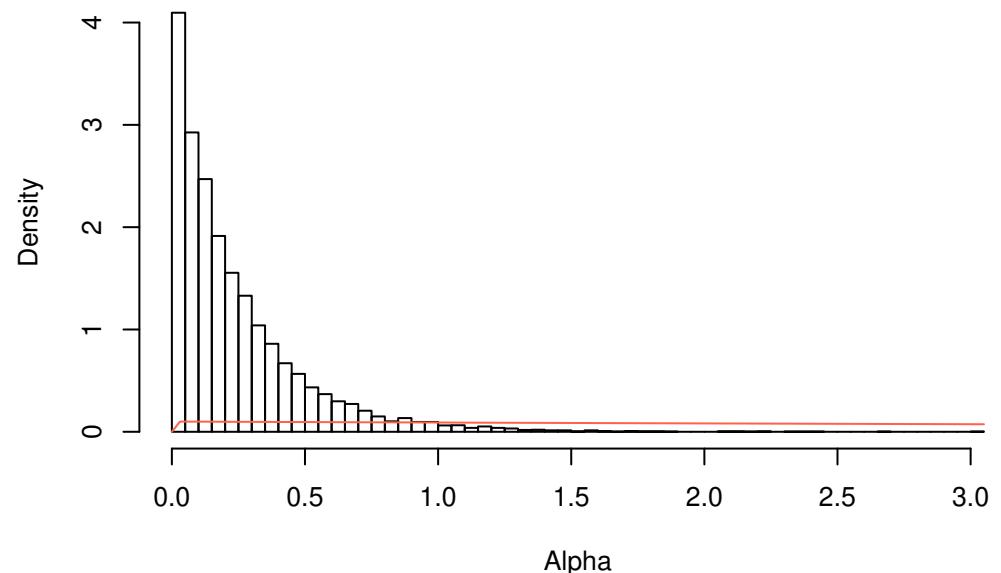
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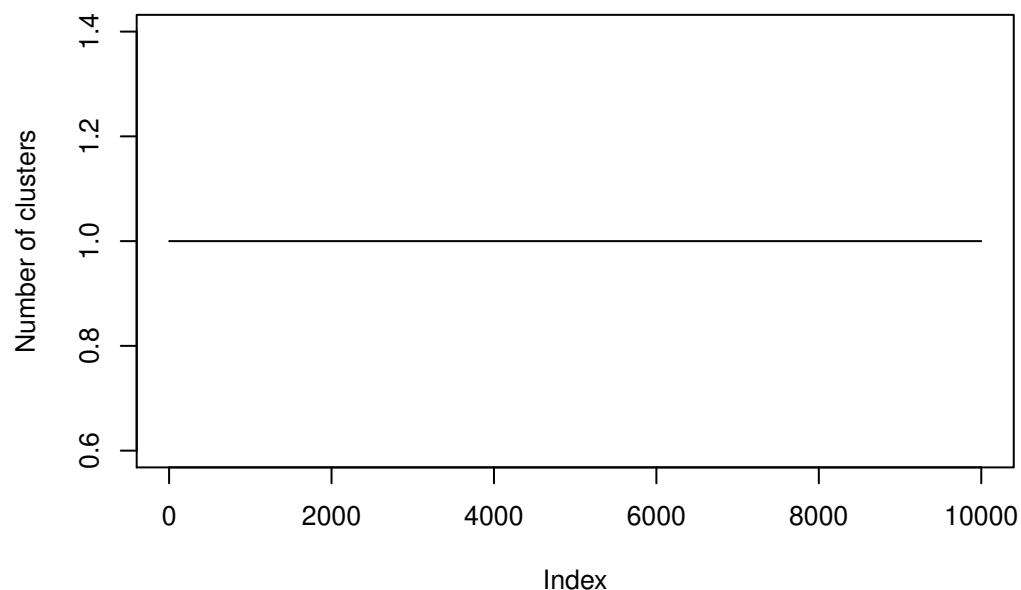
**Traceplot of alpha**



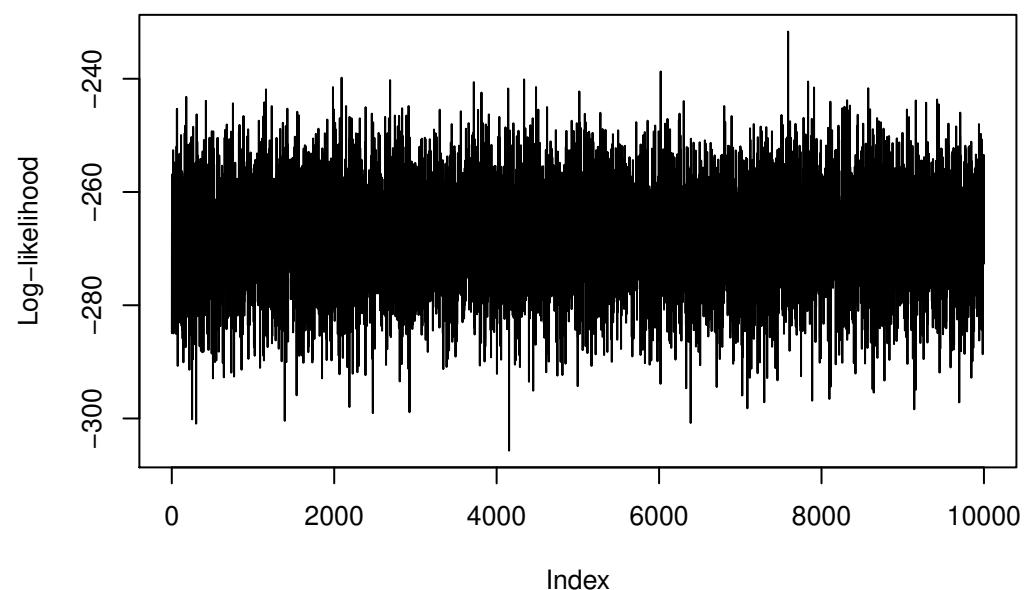
**Prior and posterior of alpha**



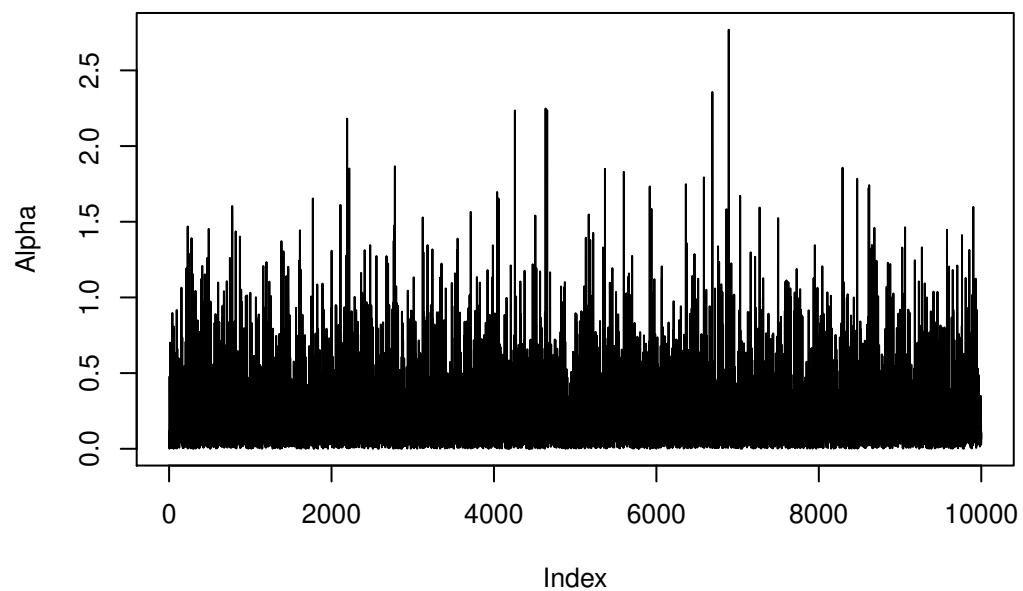
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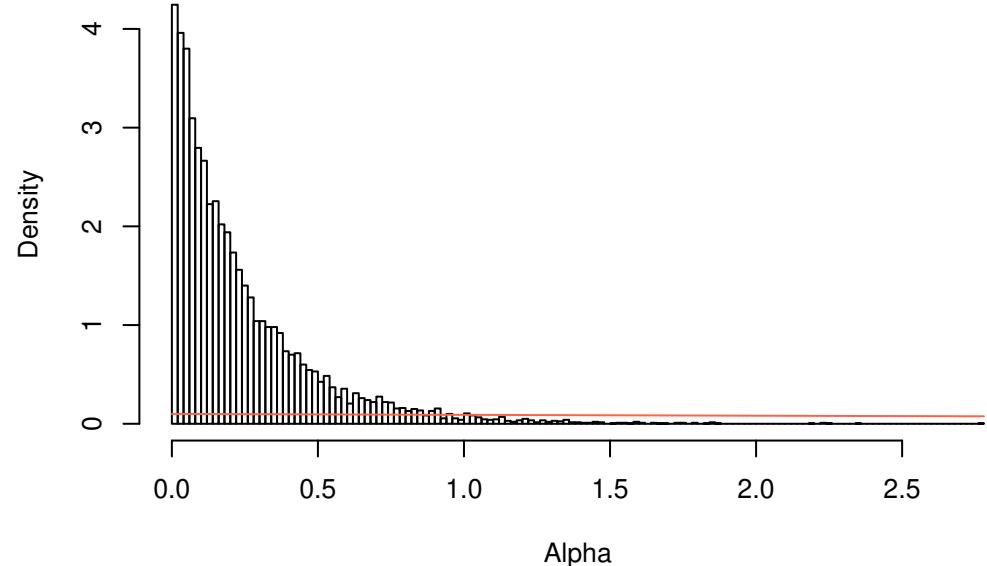
**Traceplot of the log-likelihood**



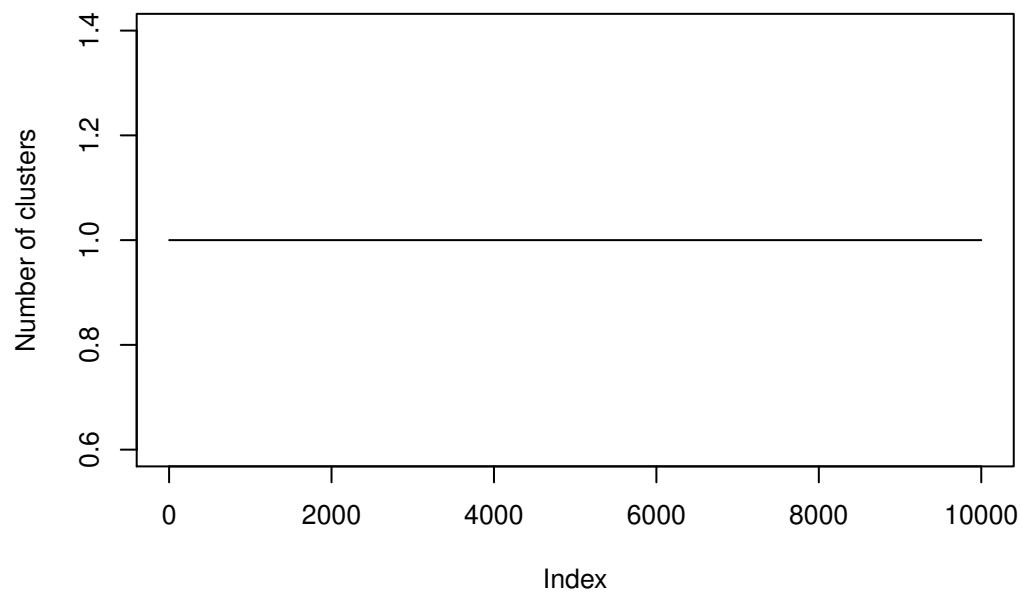
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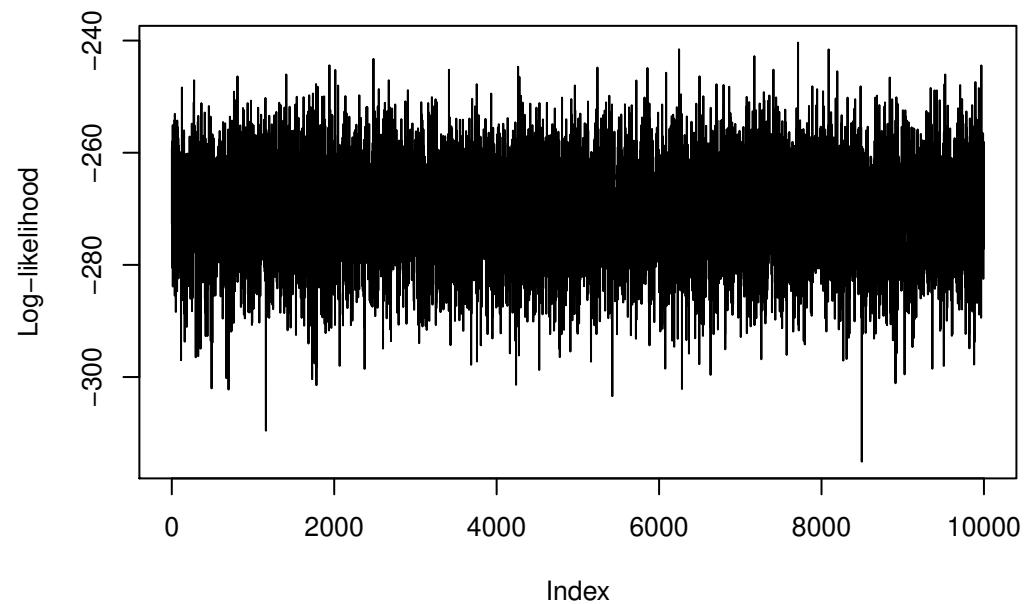
**Prior and posterior of alpha**



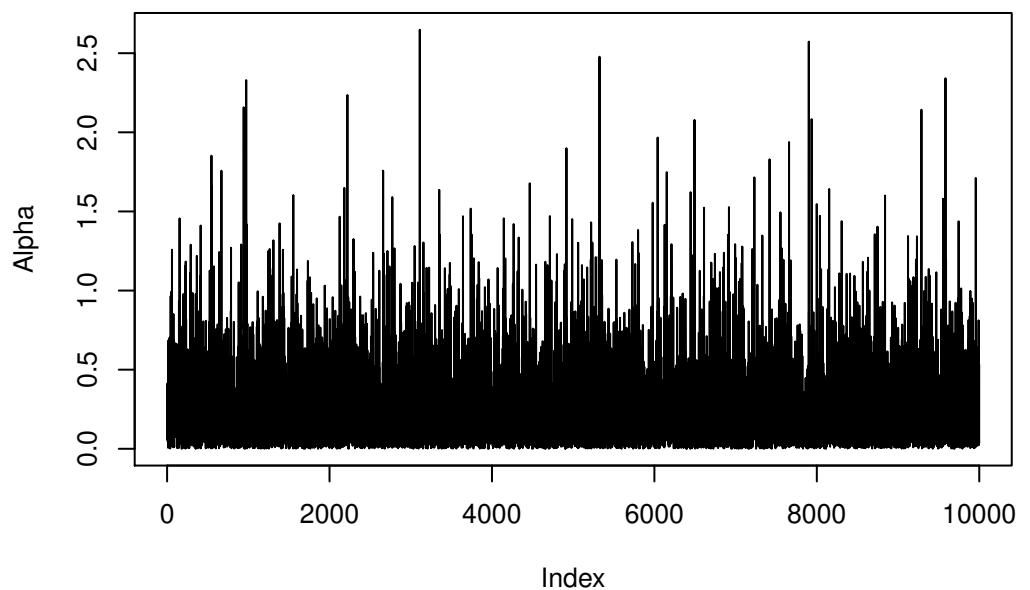
**Traceplot of the number of clusters**



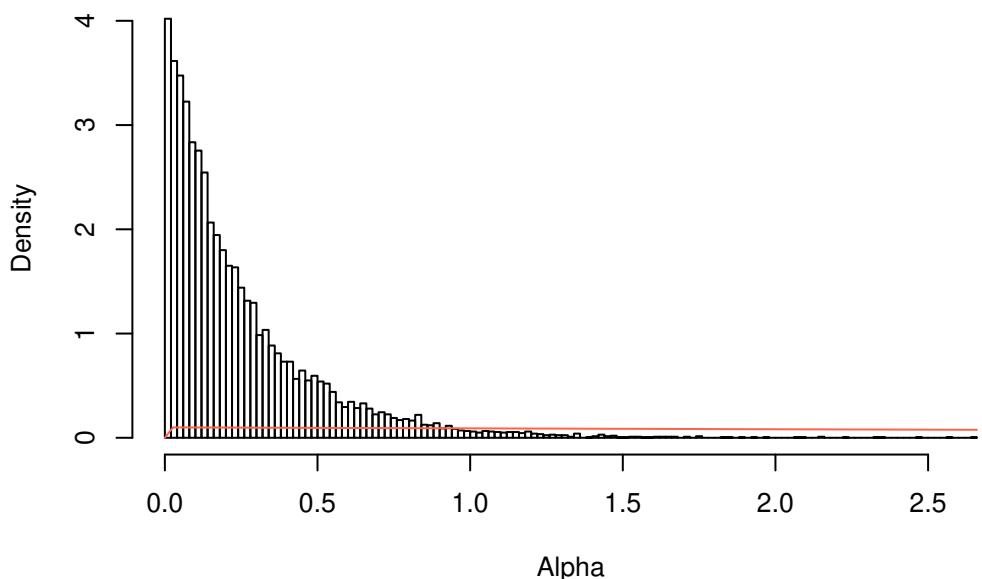
**Traceplot of the log-likelihood**



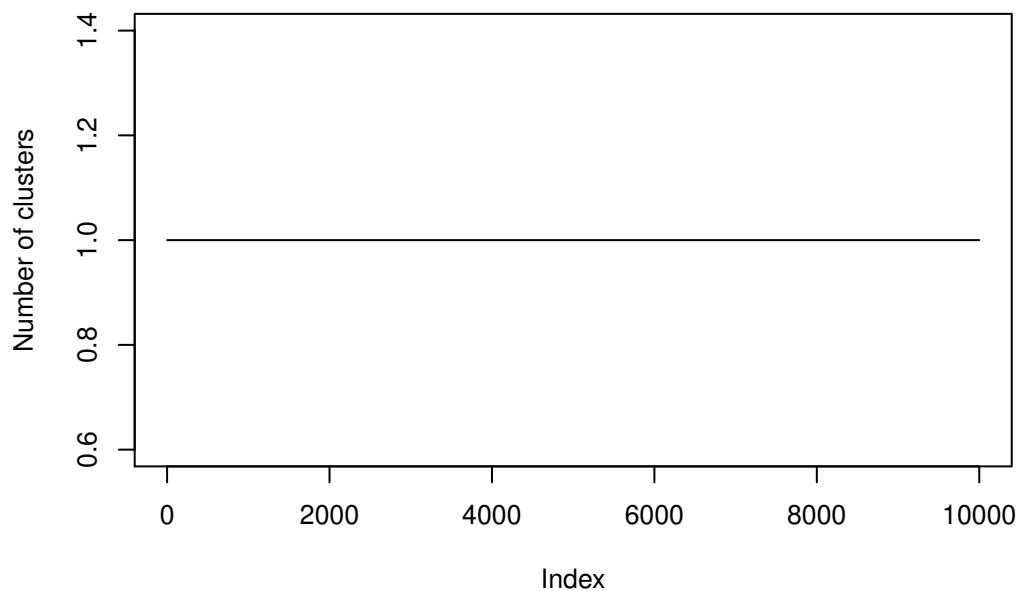
**Traceplot of alpha**



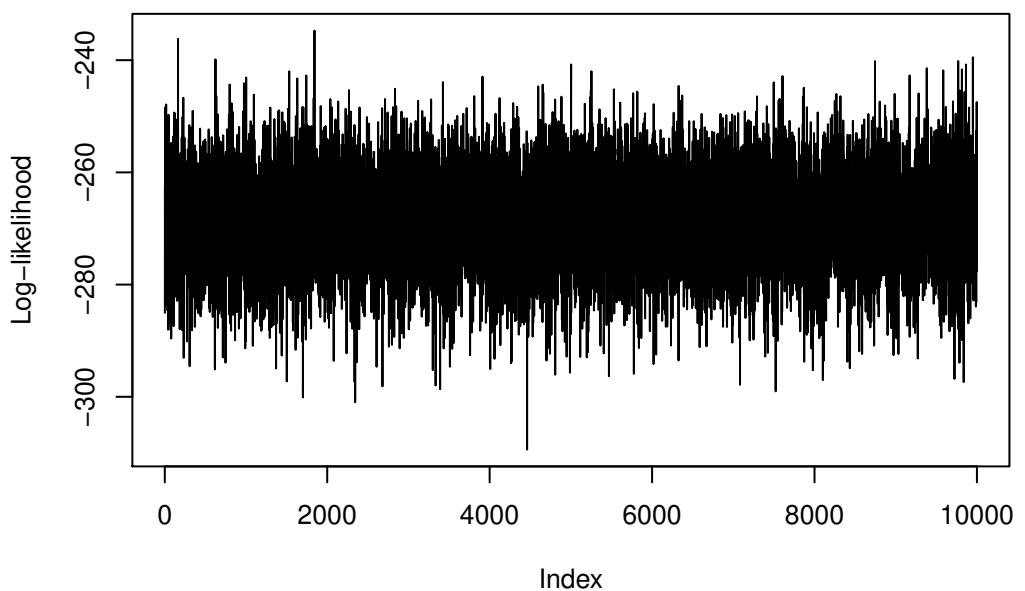
**Prior and posterior of alpha**



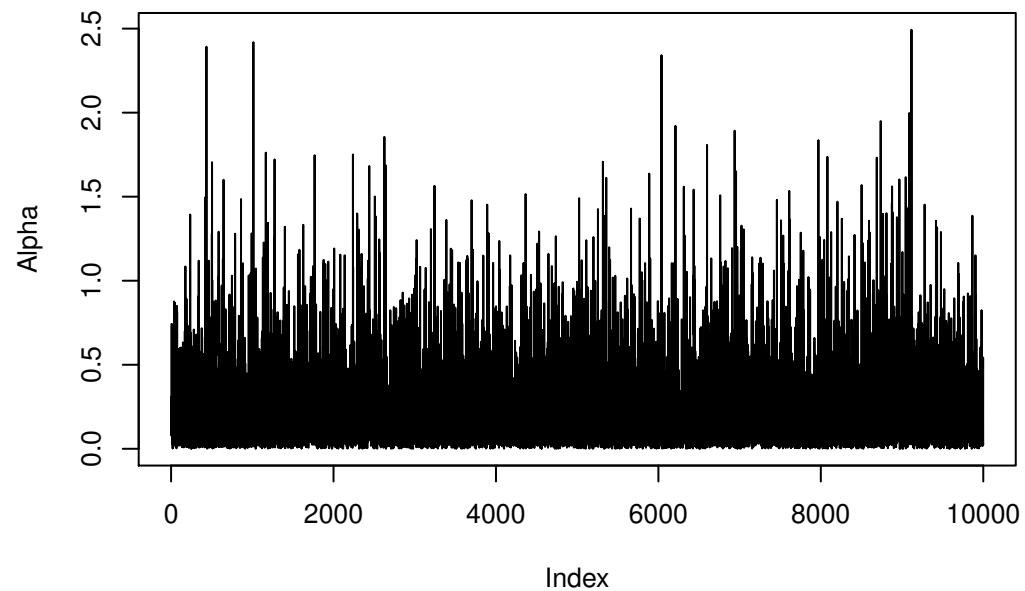
**Traceplot of the number of clusters**



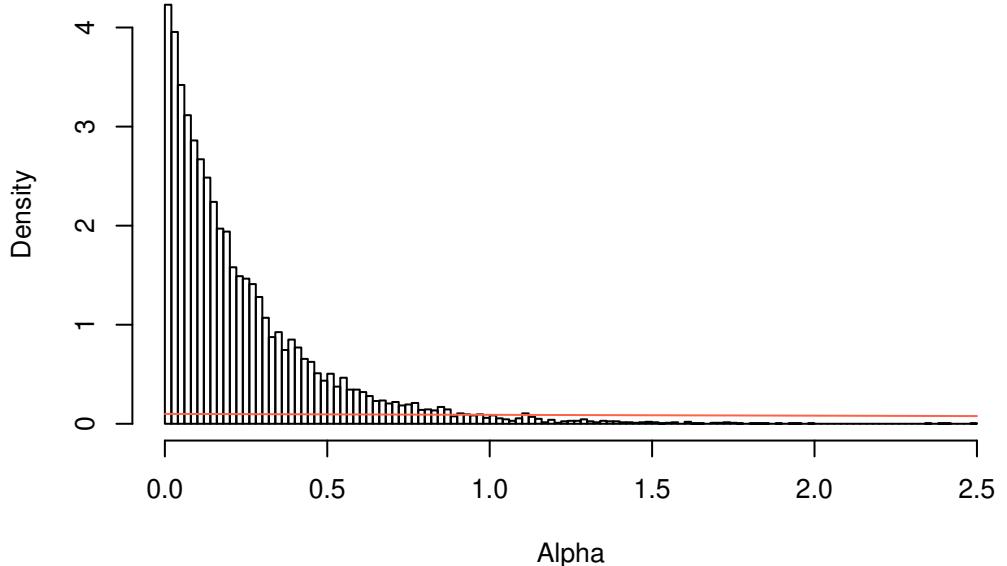
**Traceplot of the log-likelihood**



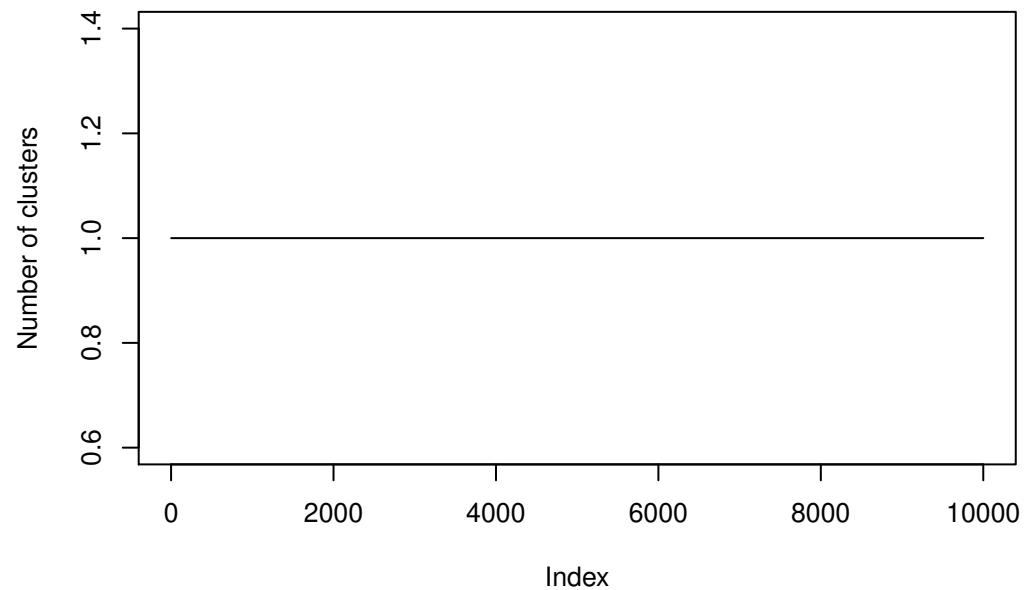
**Traceplot of alpha**



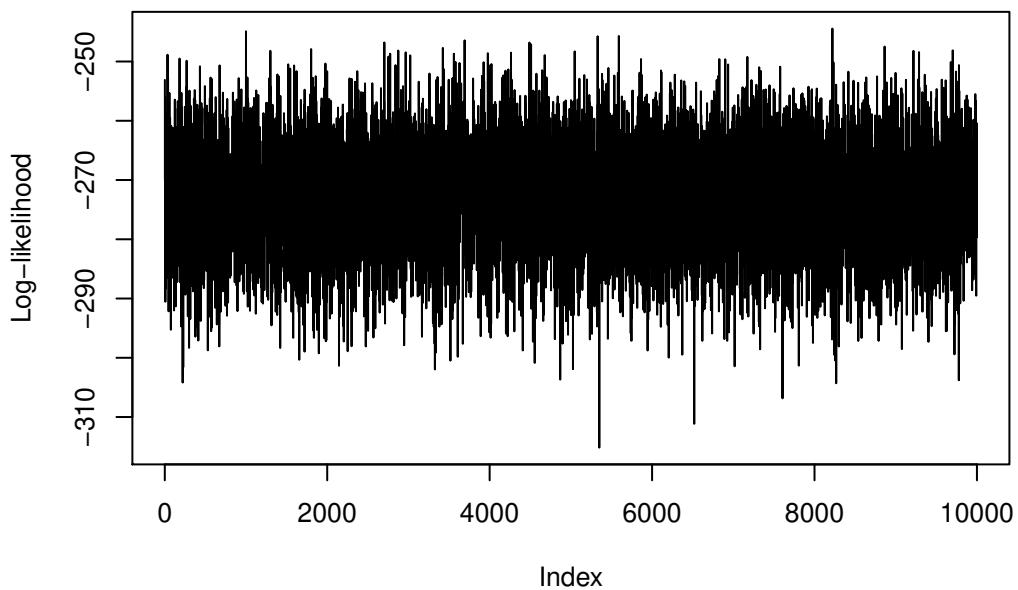
**Prior and posterior of alpha**



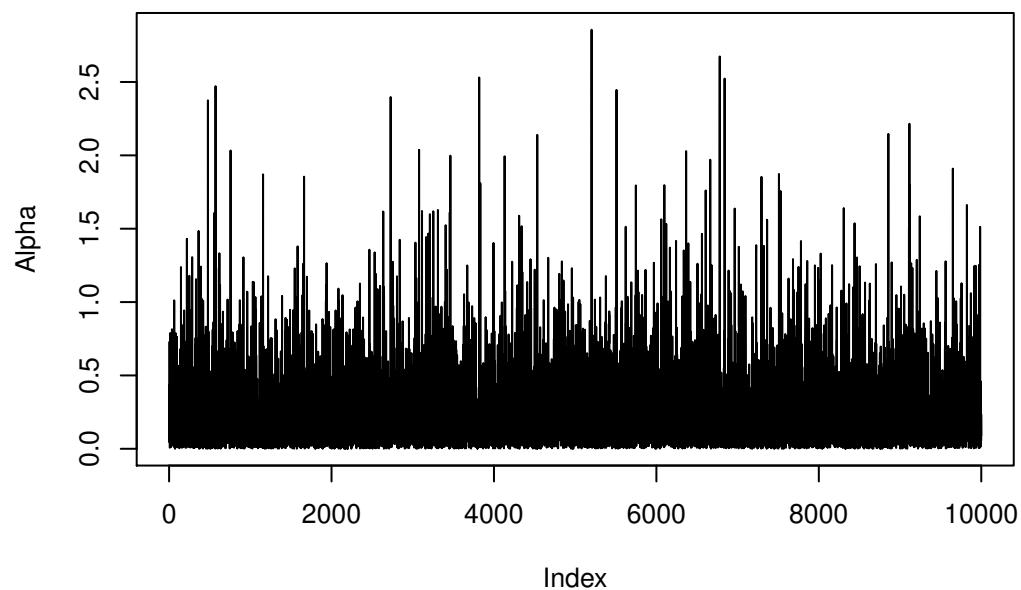
**Traceplot of the number of clusters**



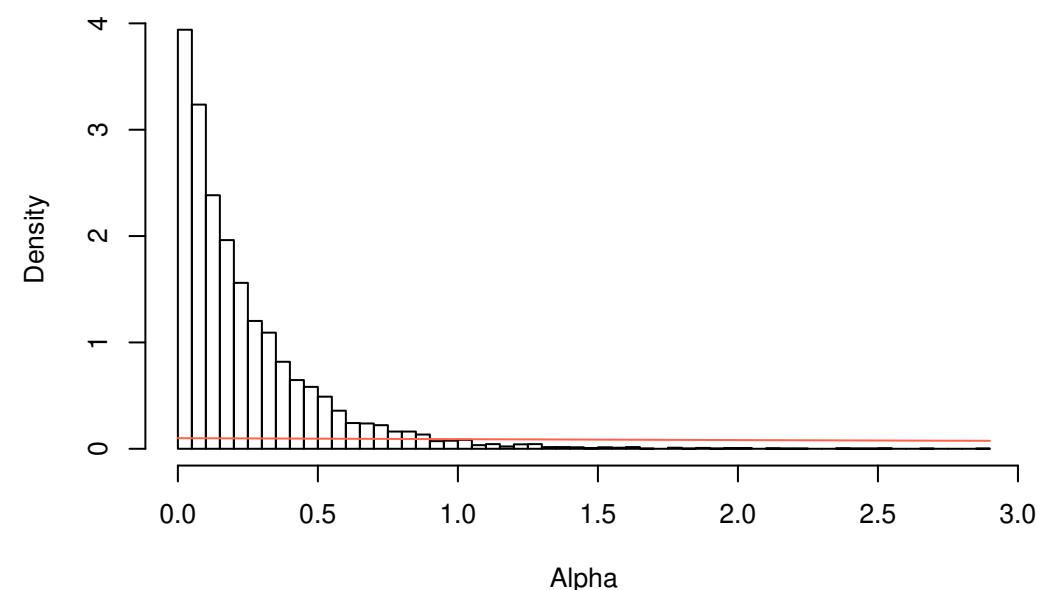
**Traceplot of the log-likelihood**



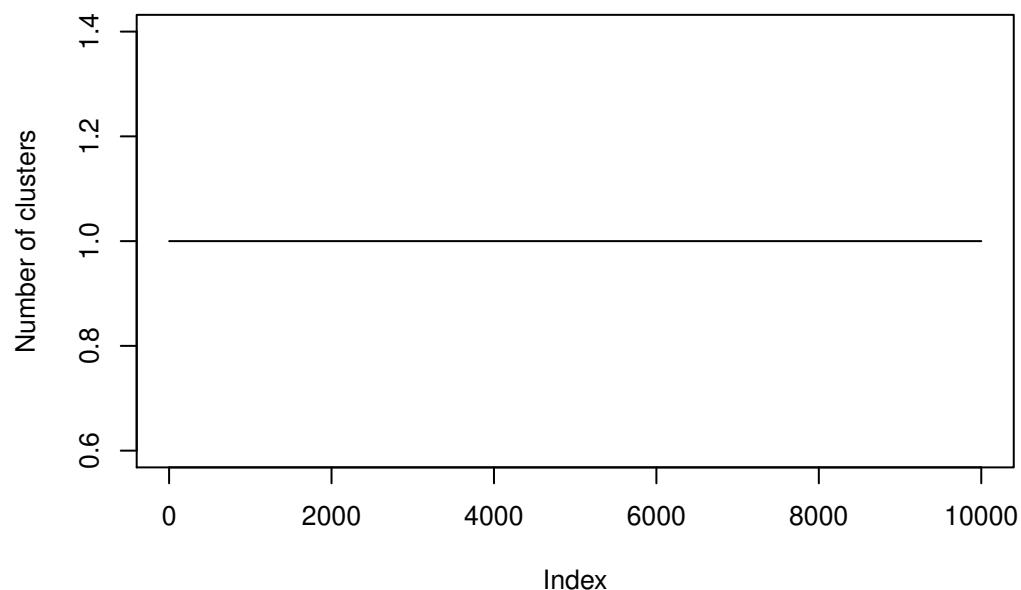
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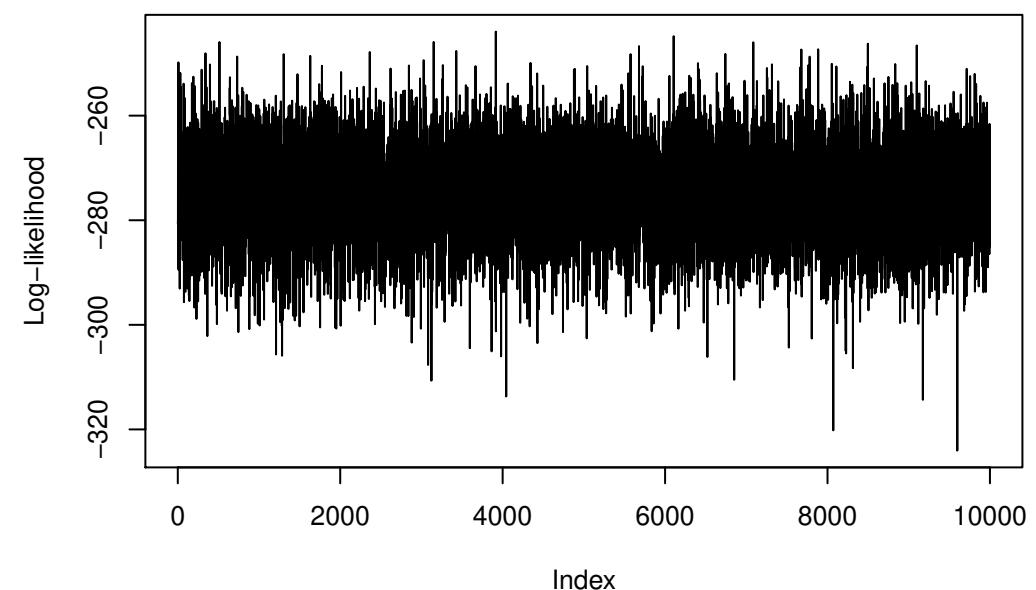
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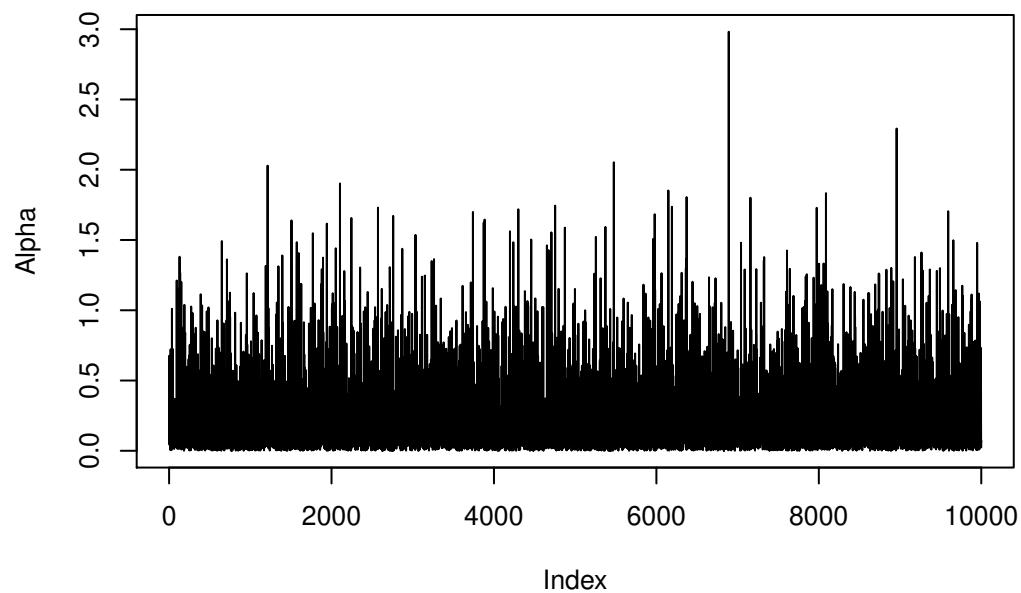
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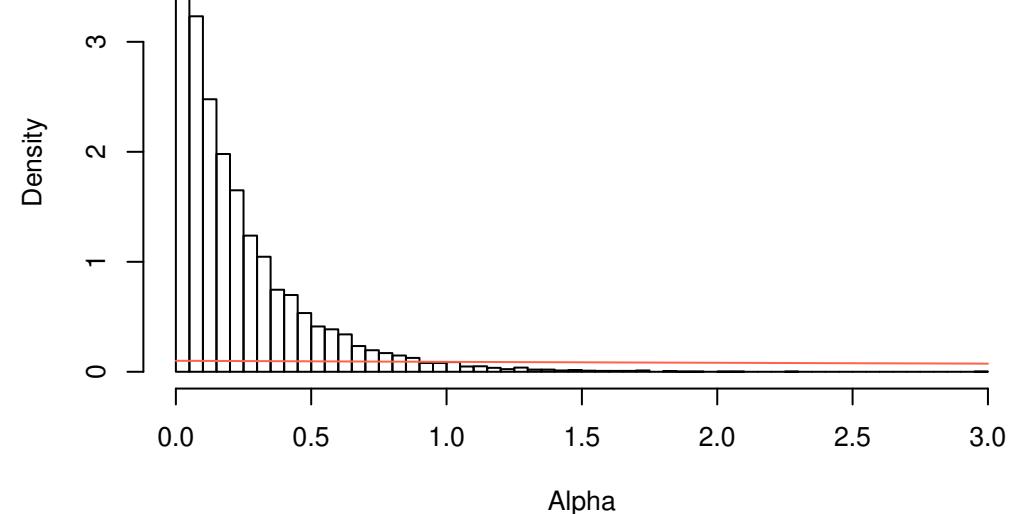
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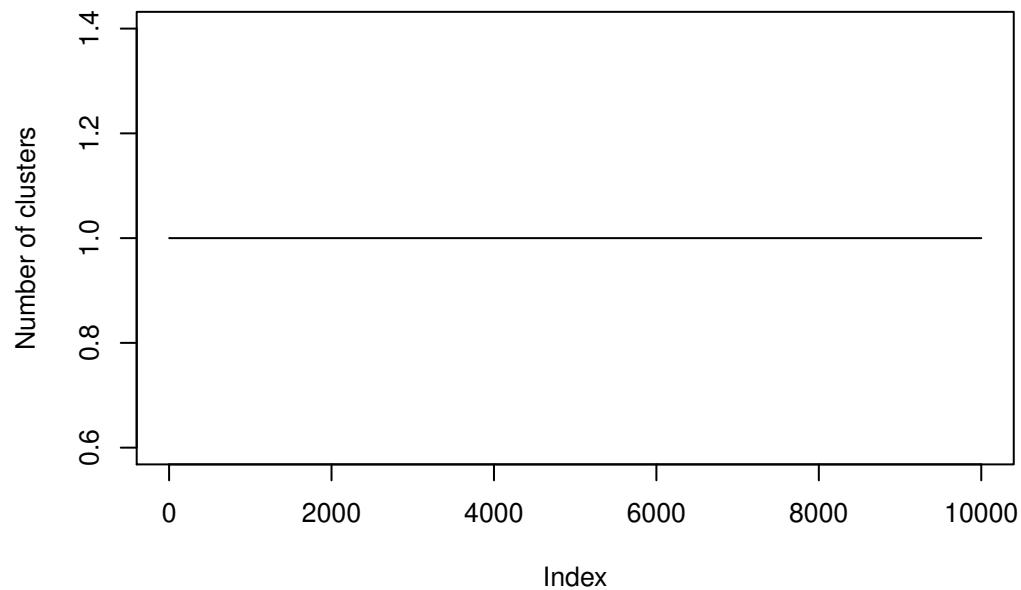
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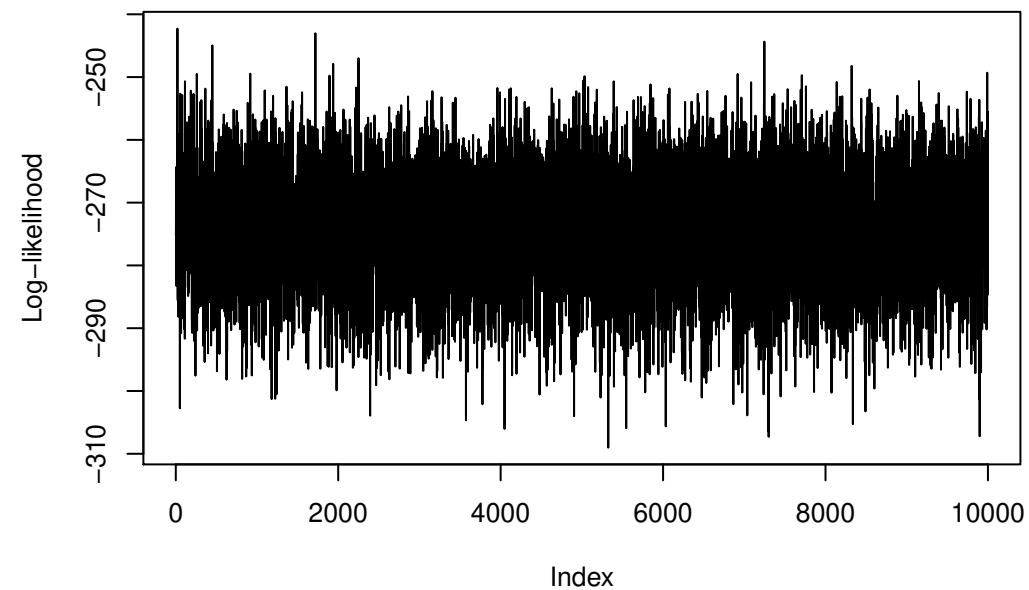
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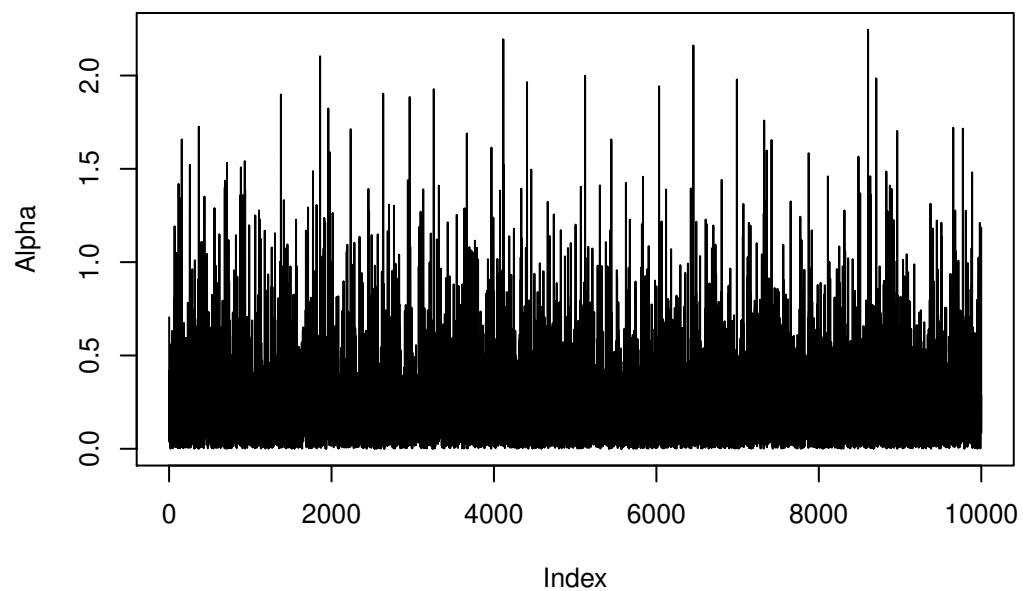
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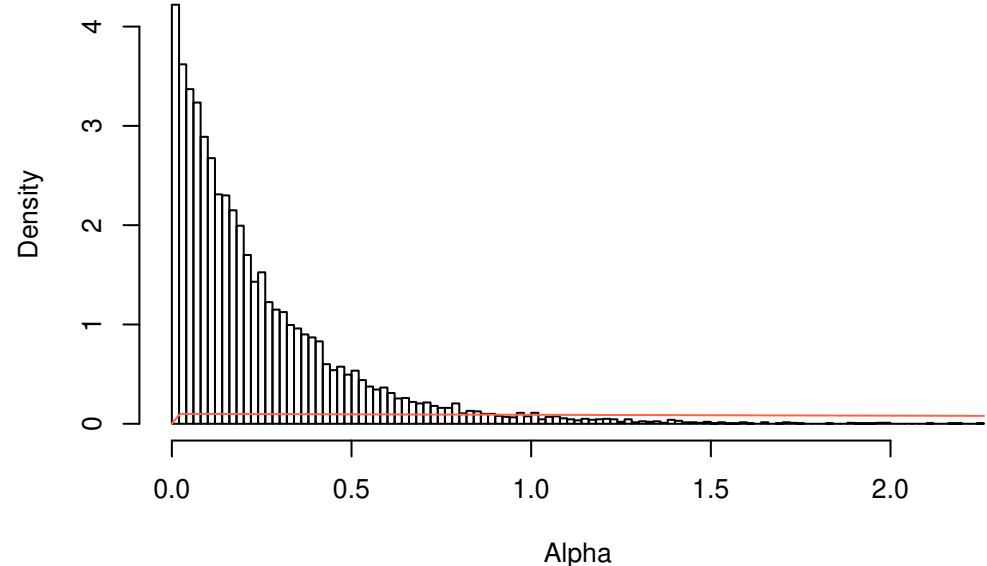
**Traceplot of the log-likelihood**



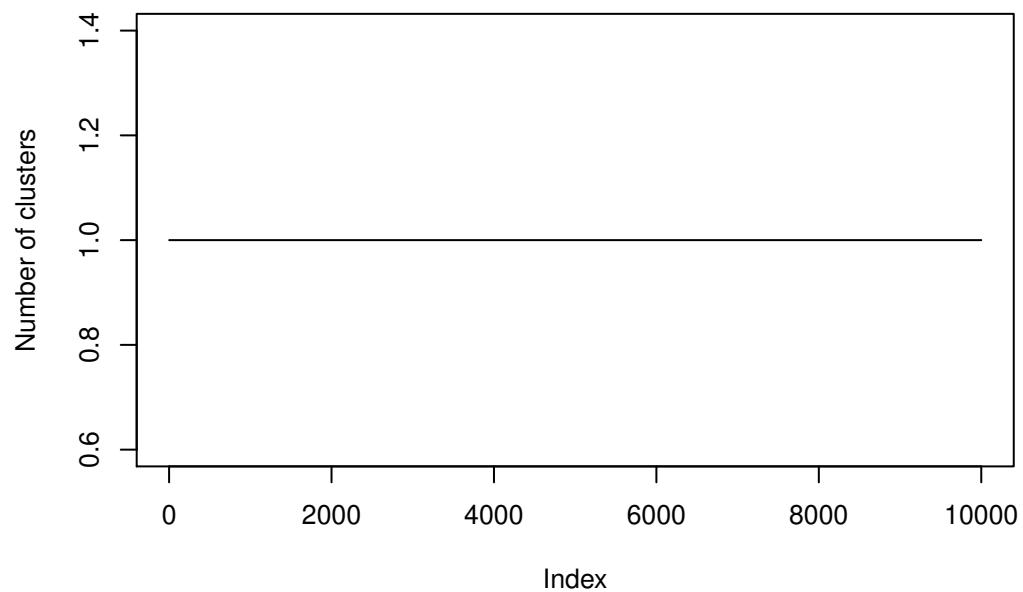
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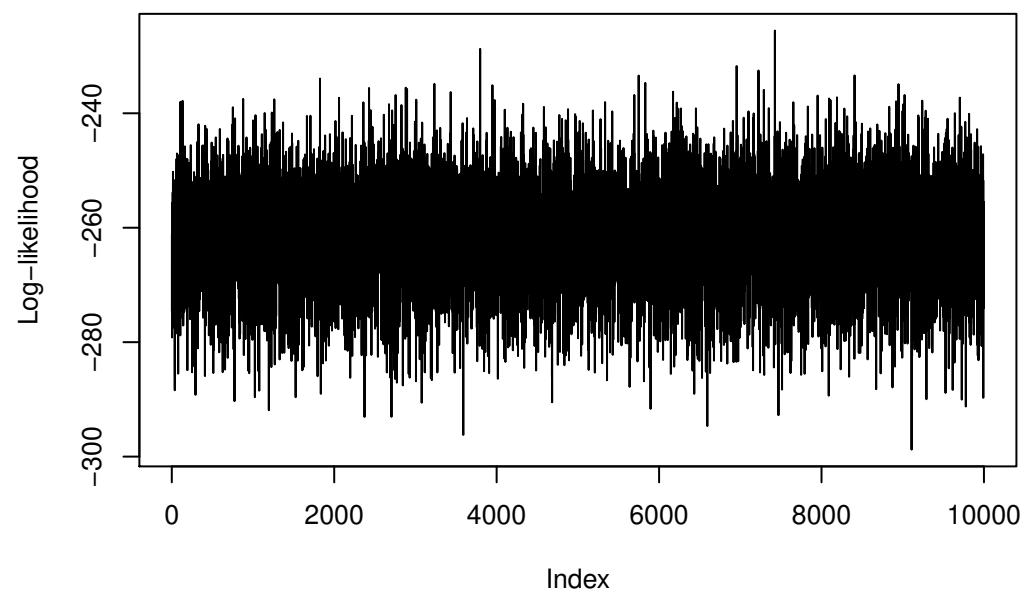
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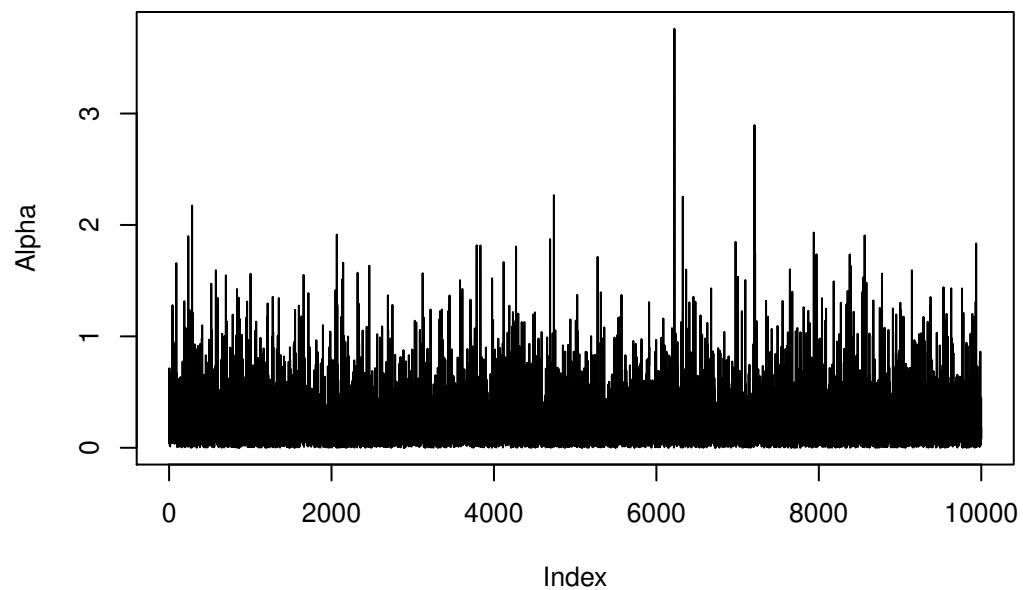
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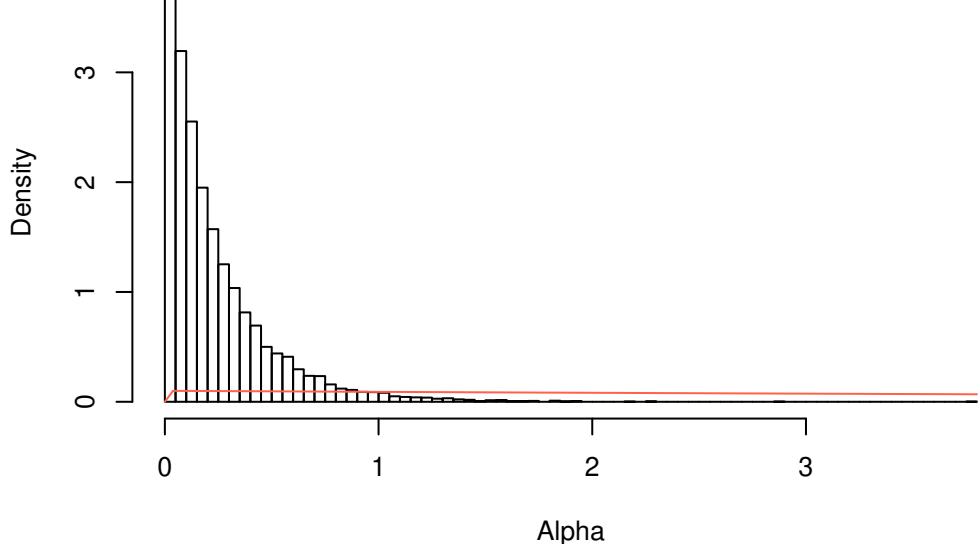
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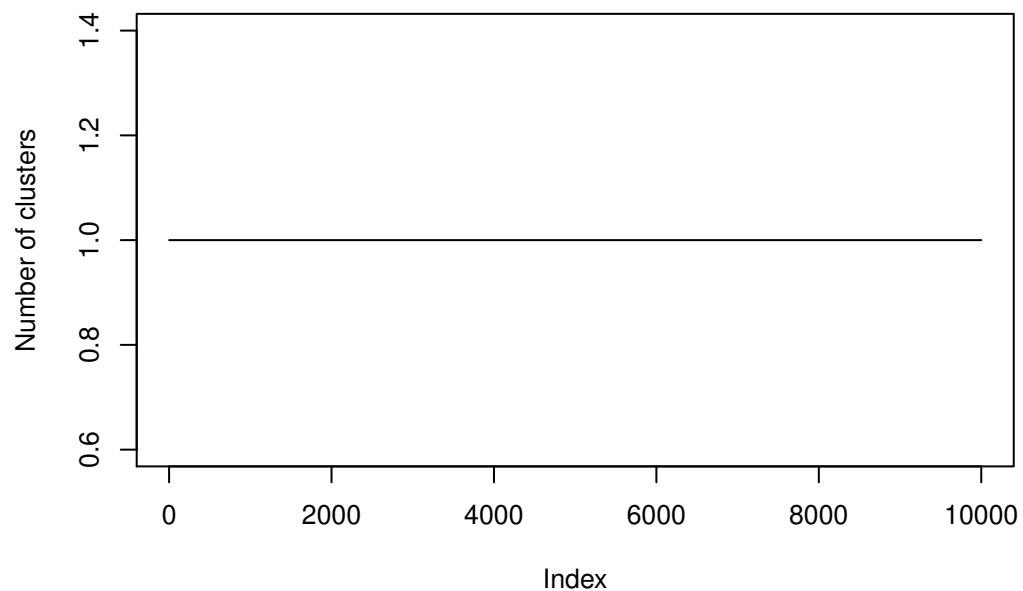
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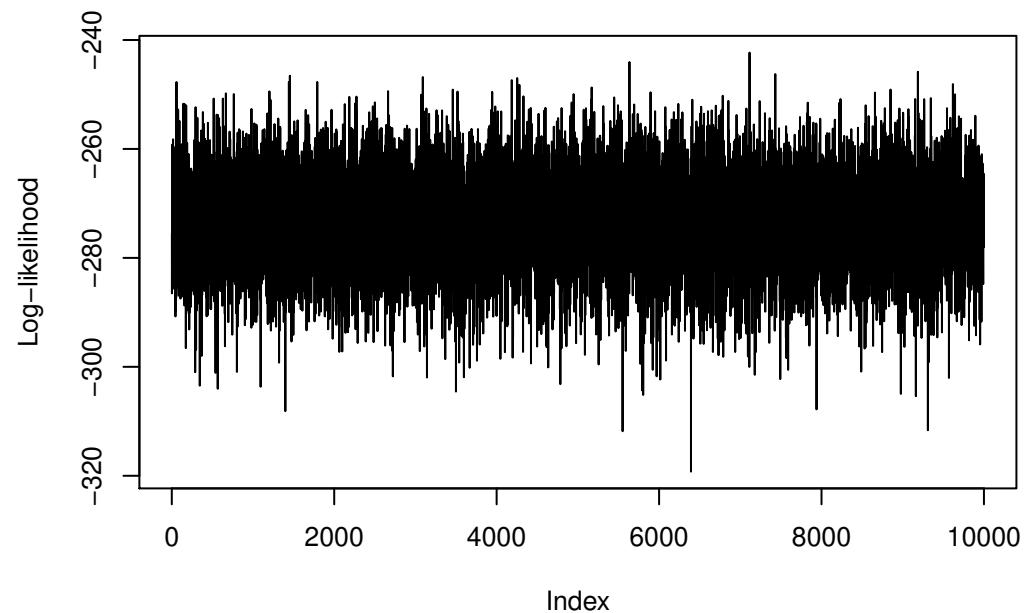
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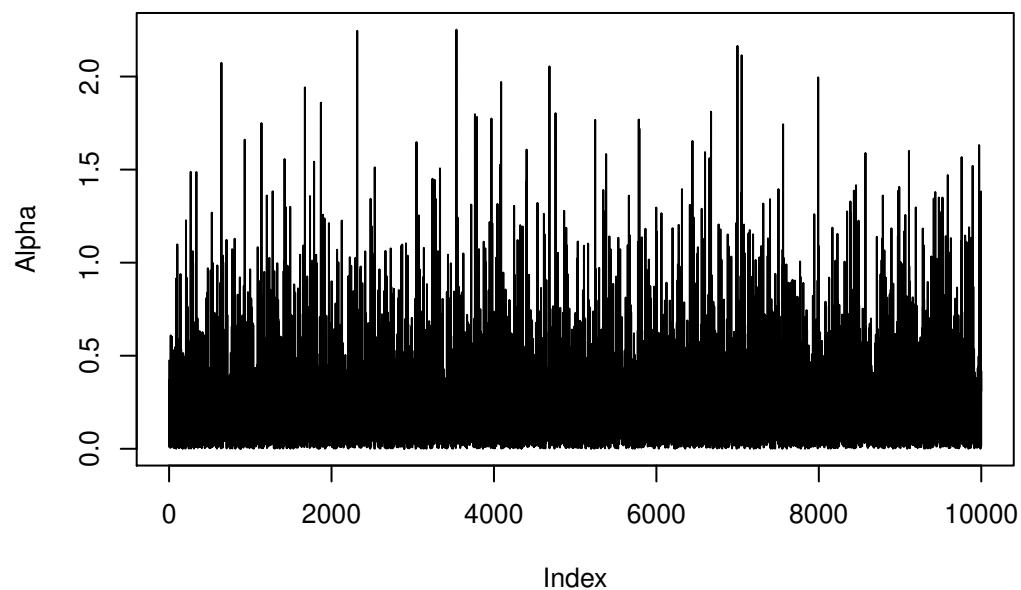
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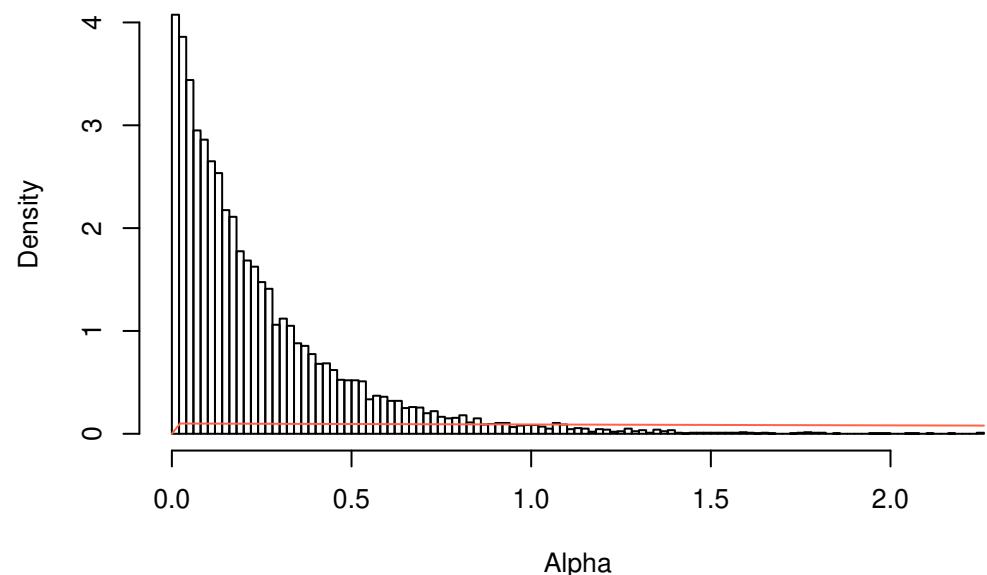
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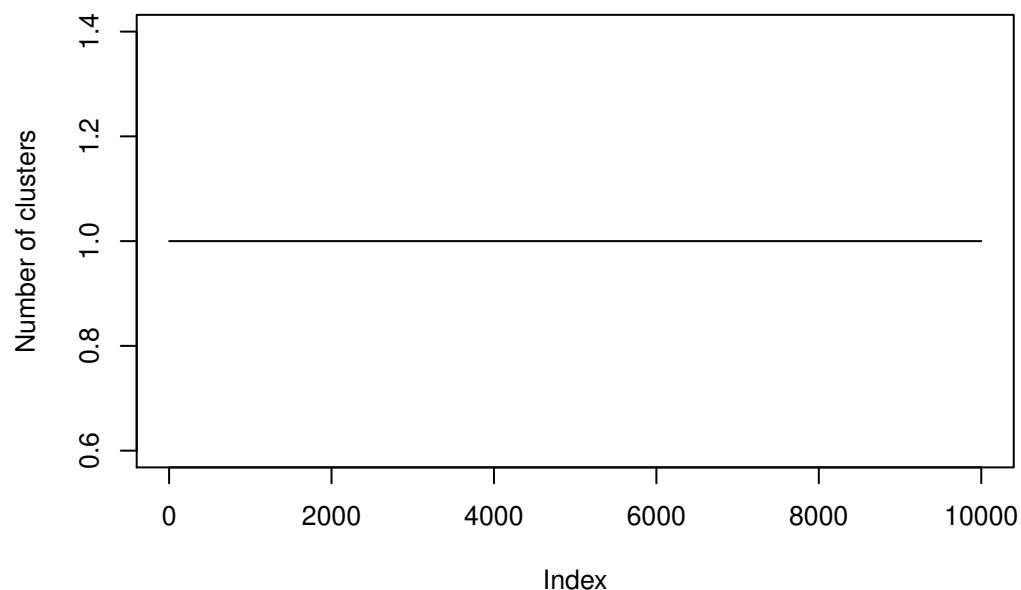
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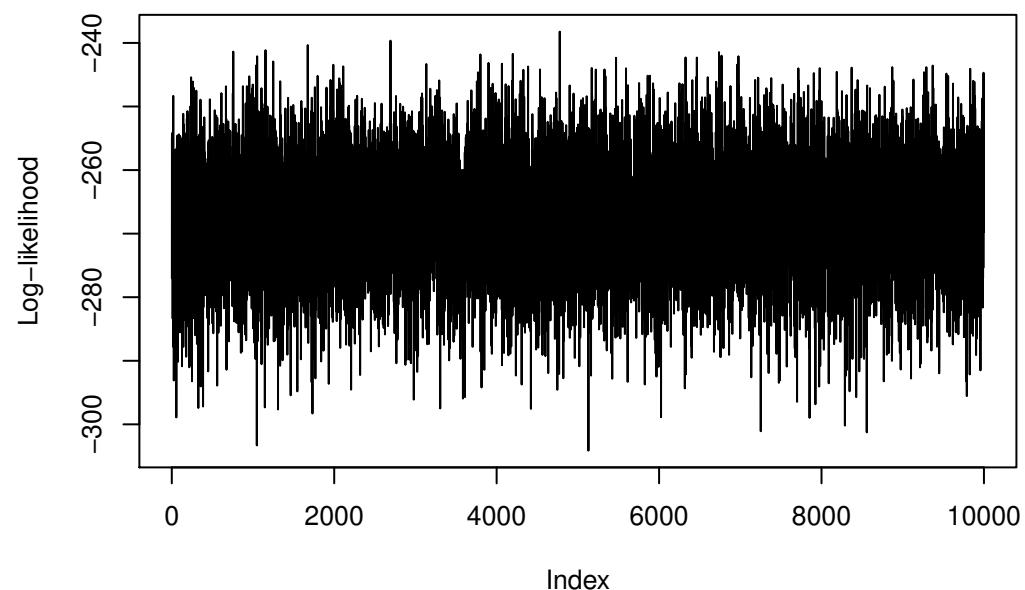
**Prior and posterior of alpha**



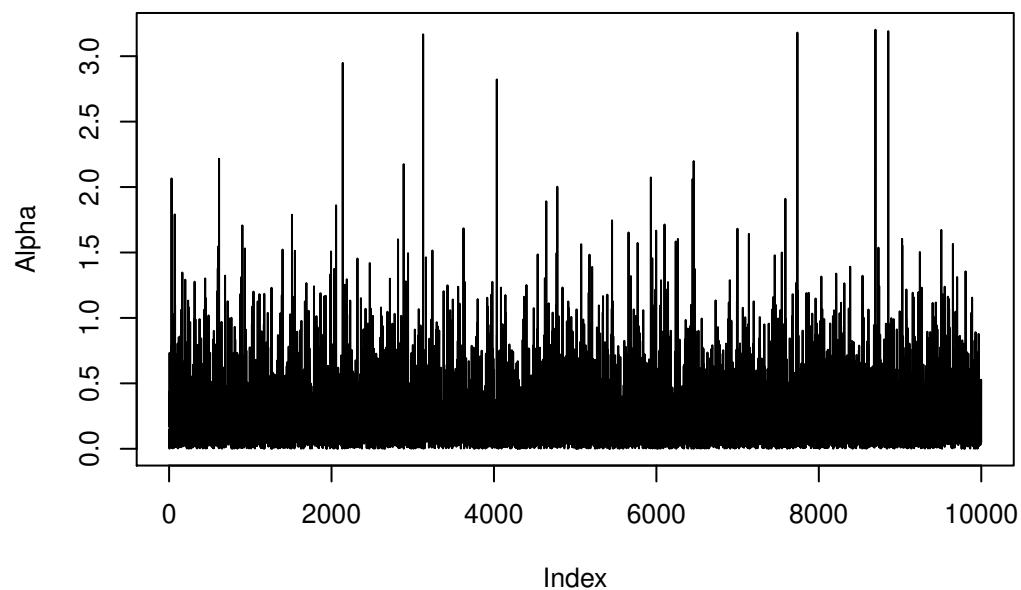
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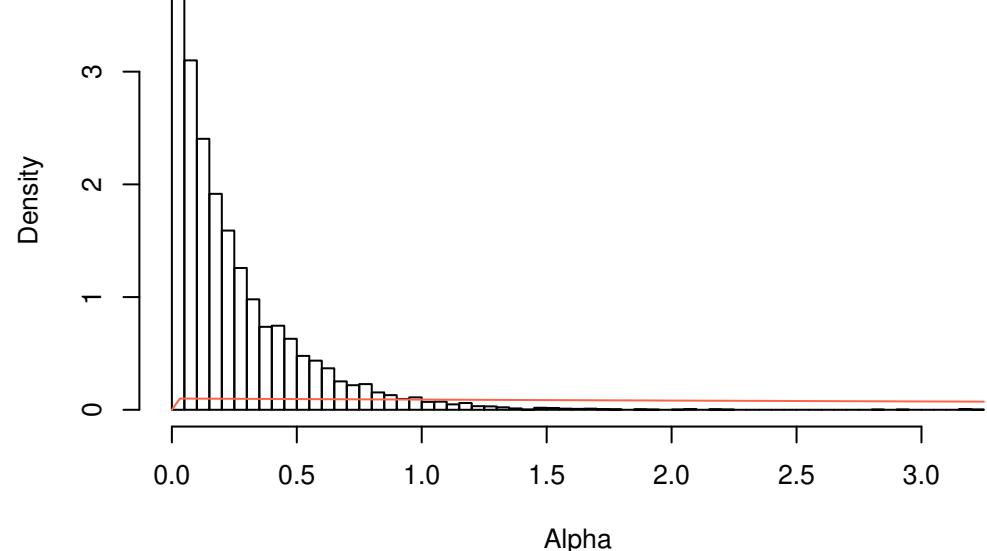
**Traceplot of the log-likelihood**



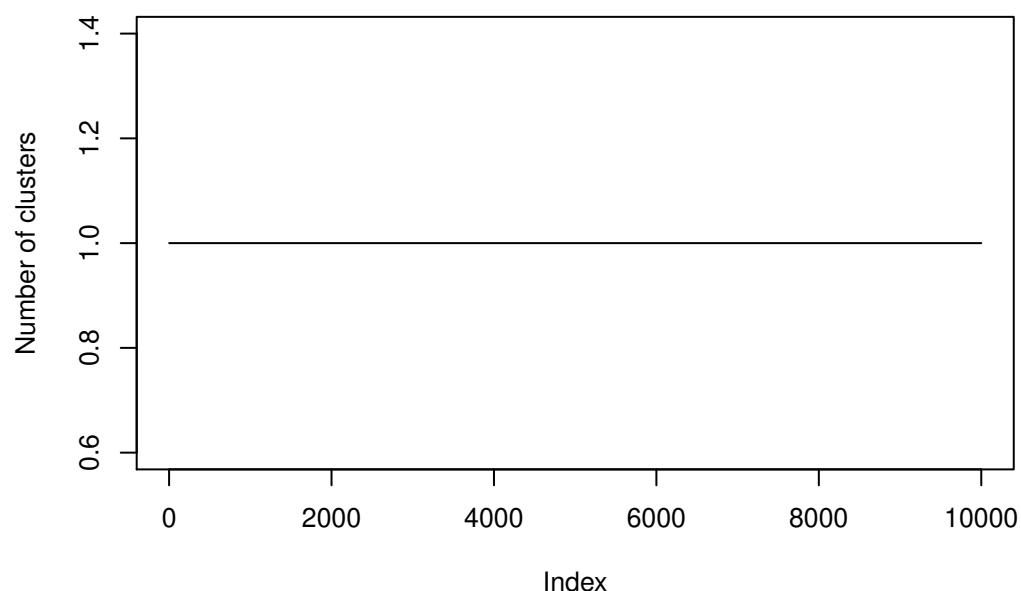
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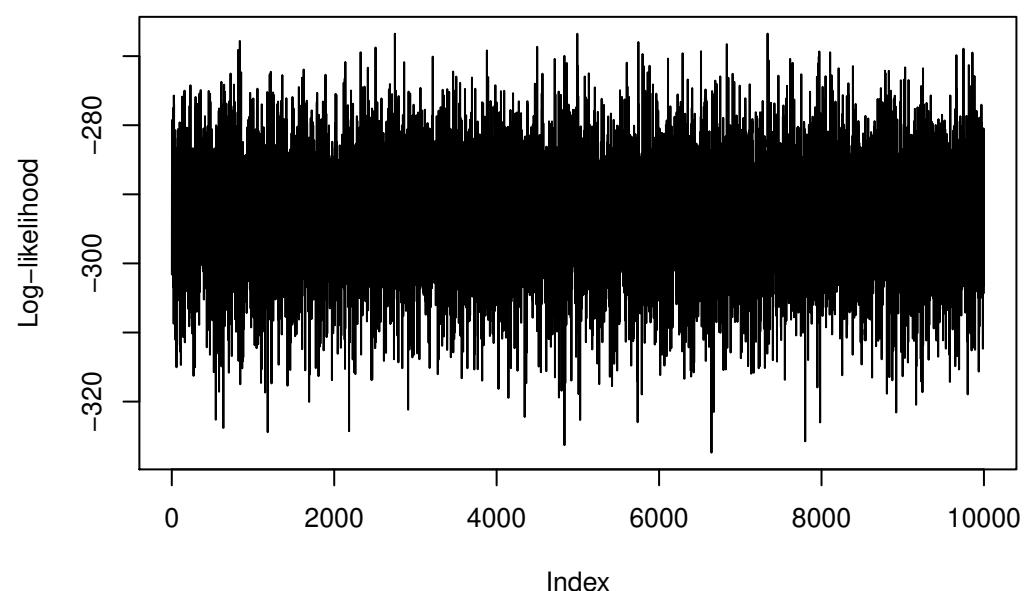
**Prior and posterior of alpha**



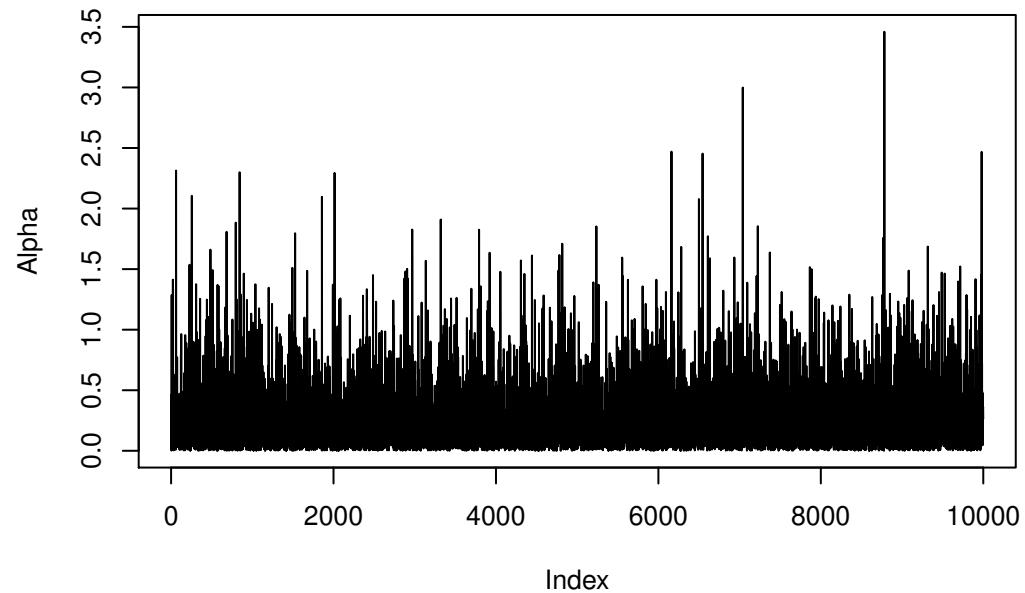
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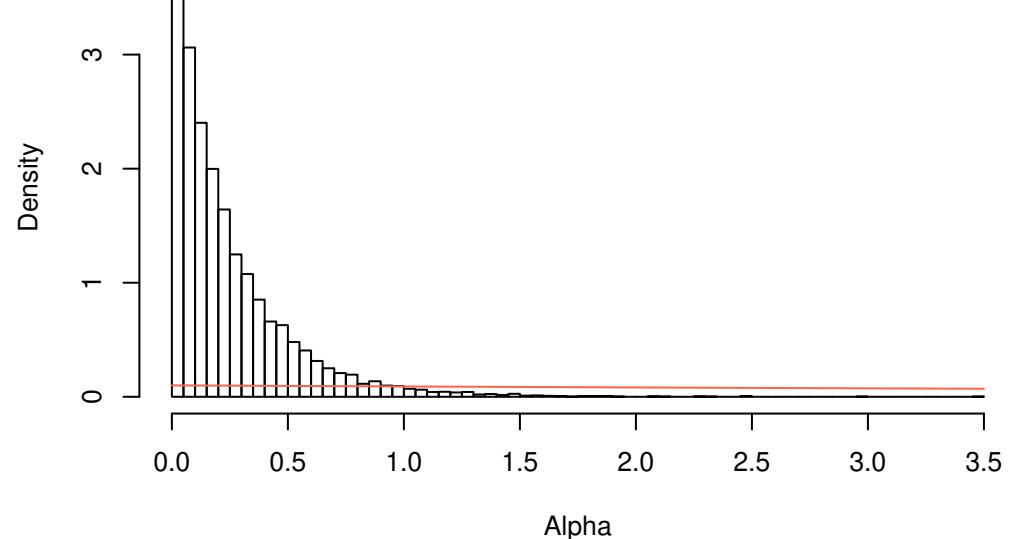
**Traceplot of the log-likelihood**



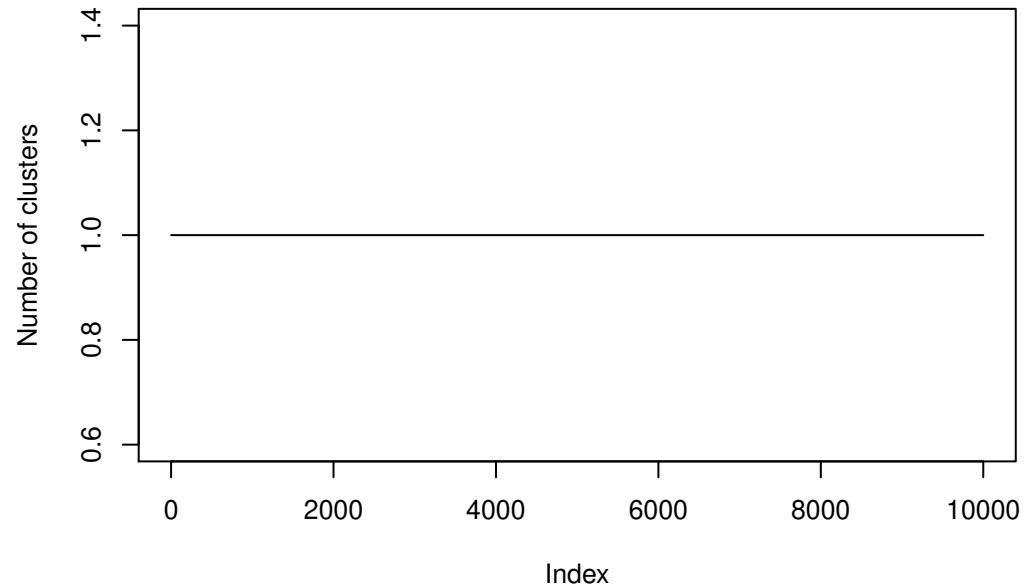
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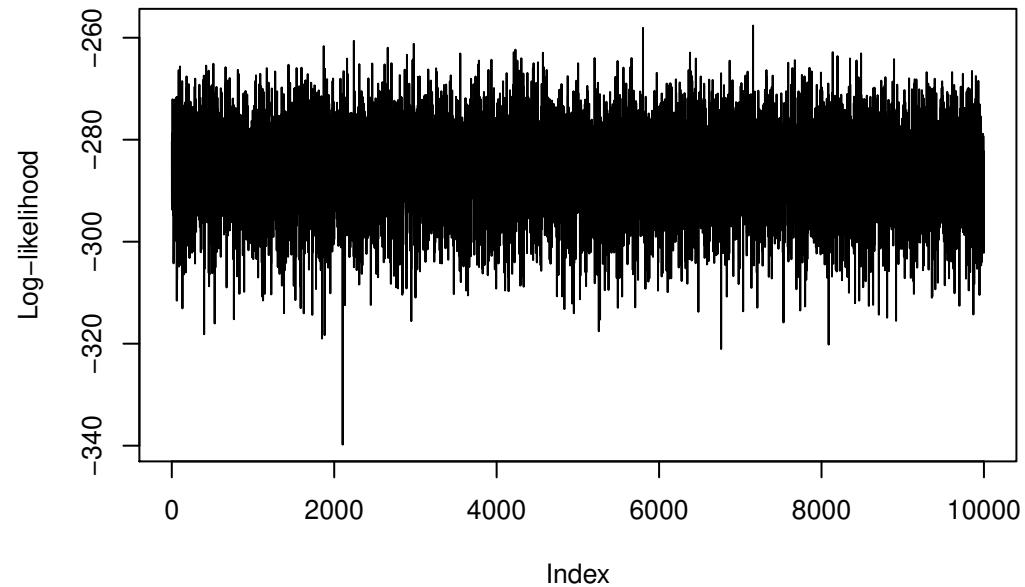
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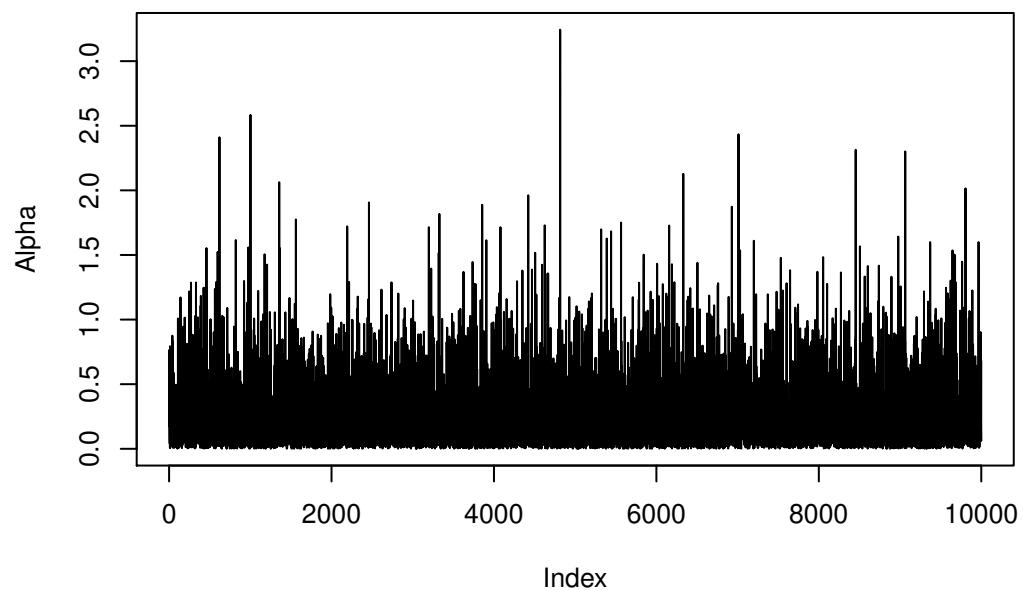
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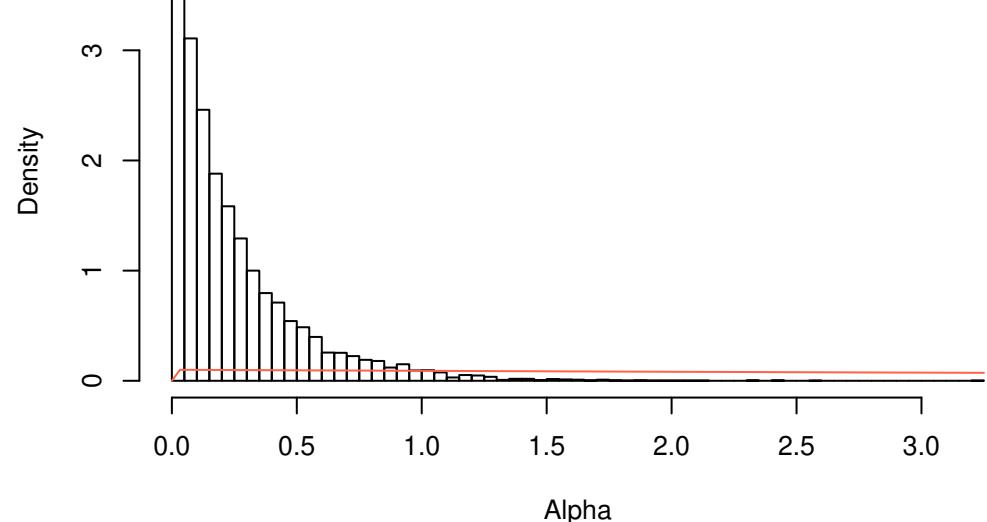
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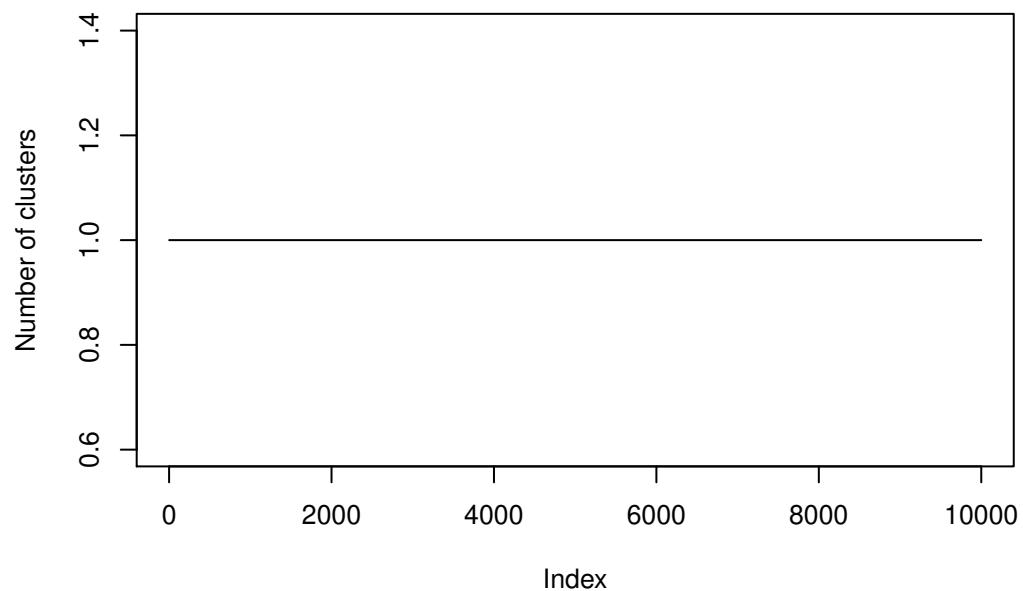
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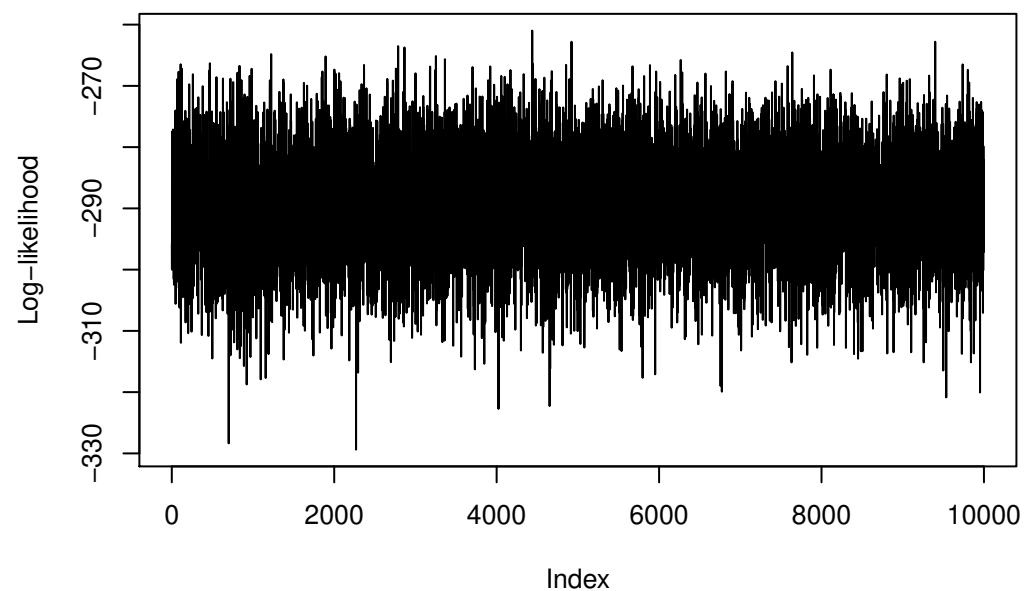
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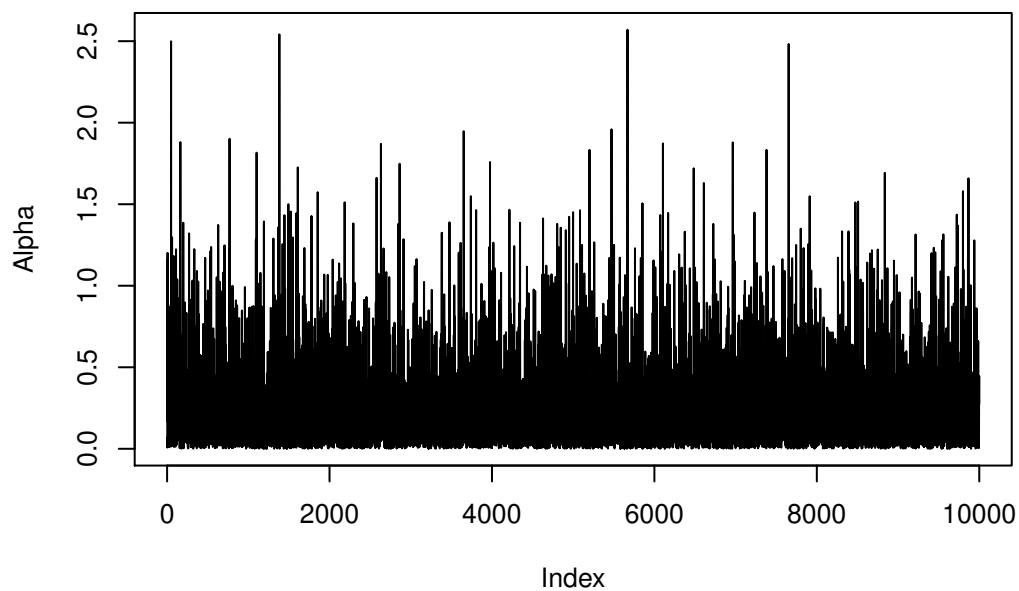
**Traceplot of the number of clusters**



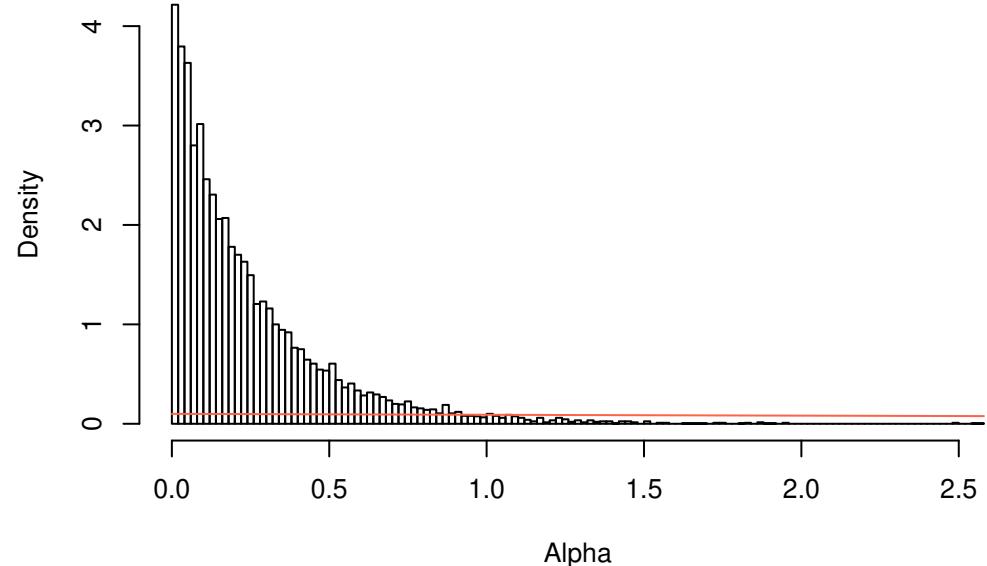
**Traceplot of the log-likelihood**



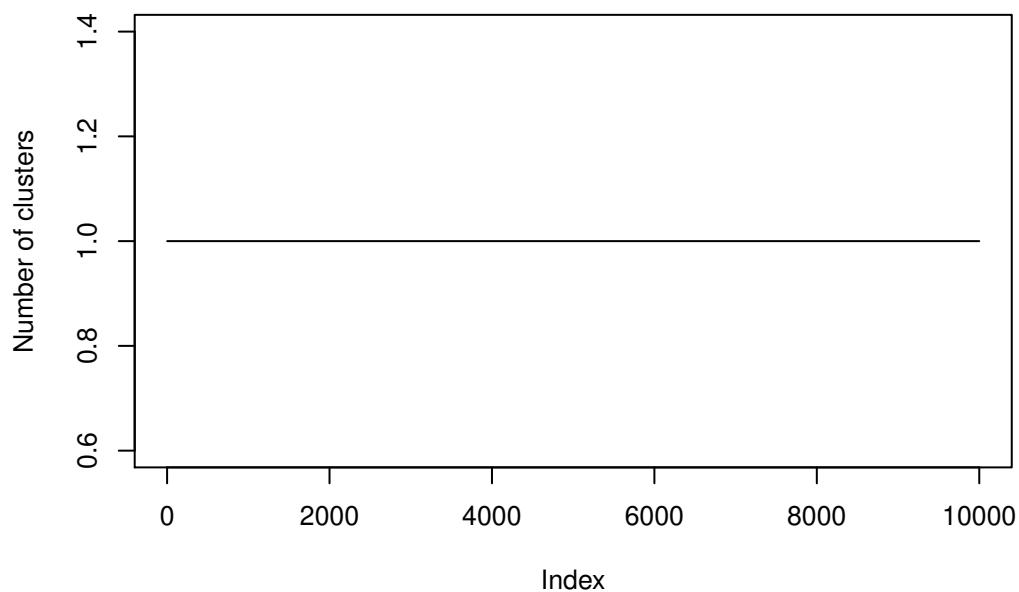
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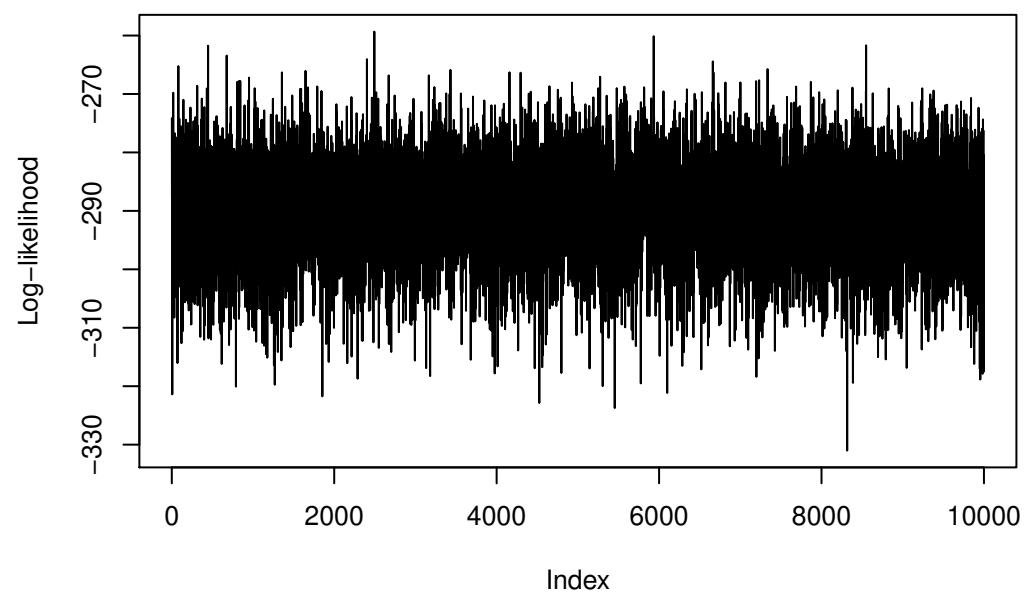
**Prior and posterior of alpha**



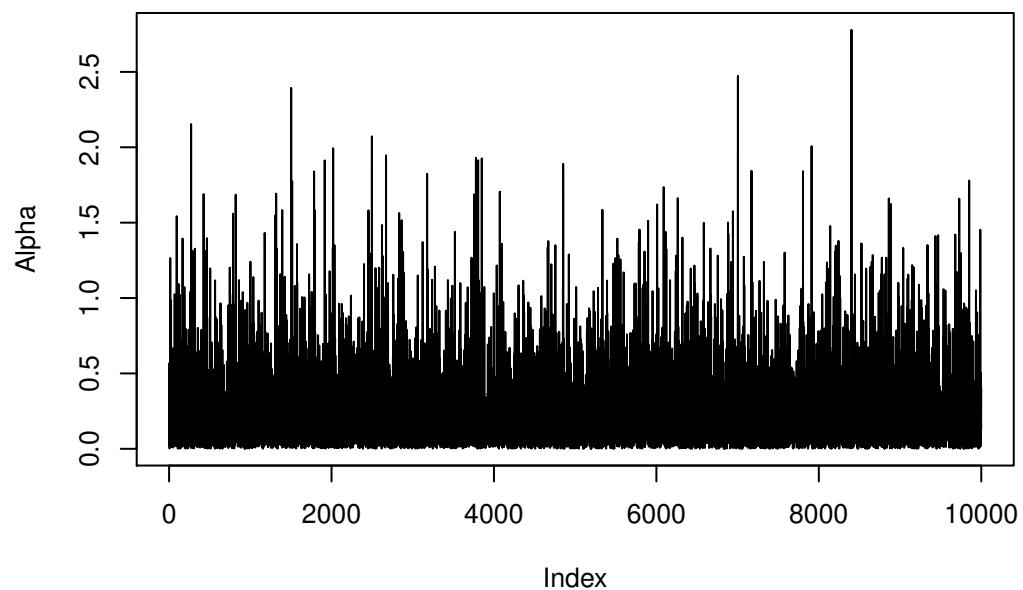
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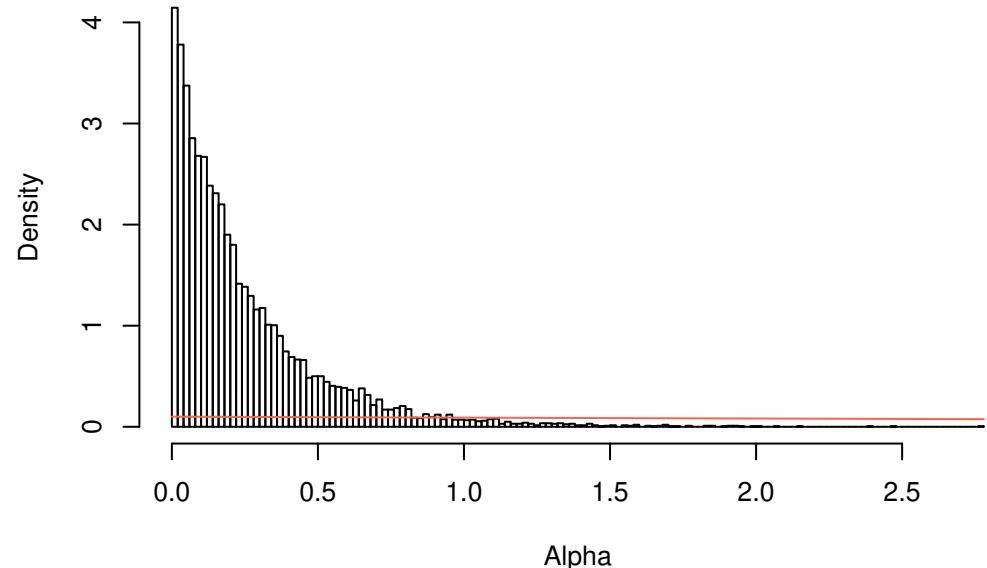
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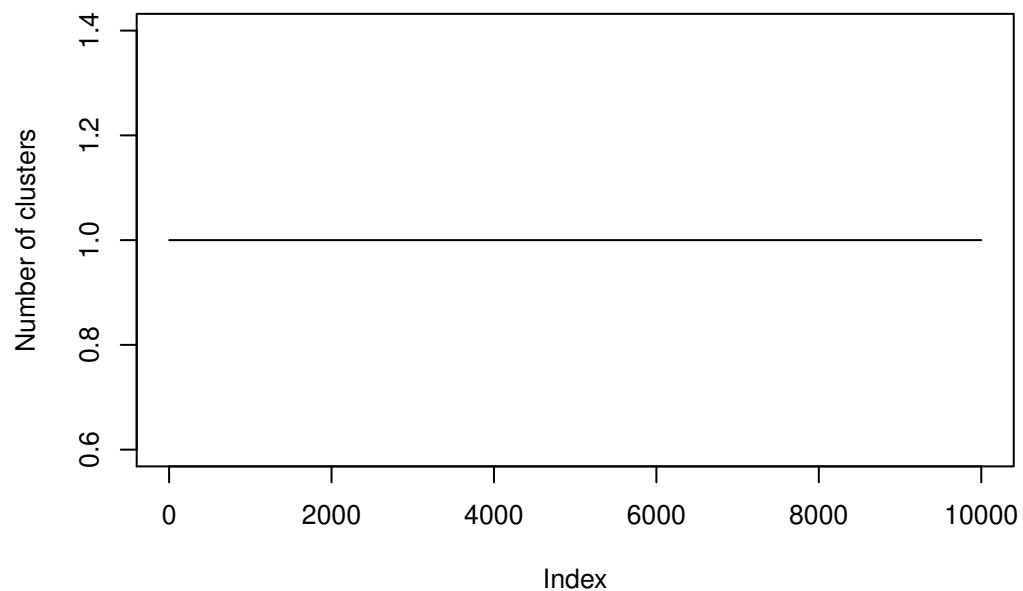
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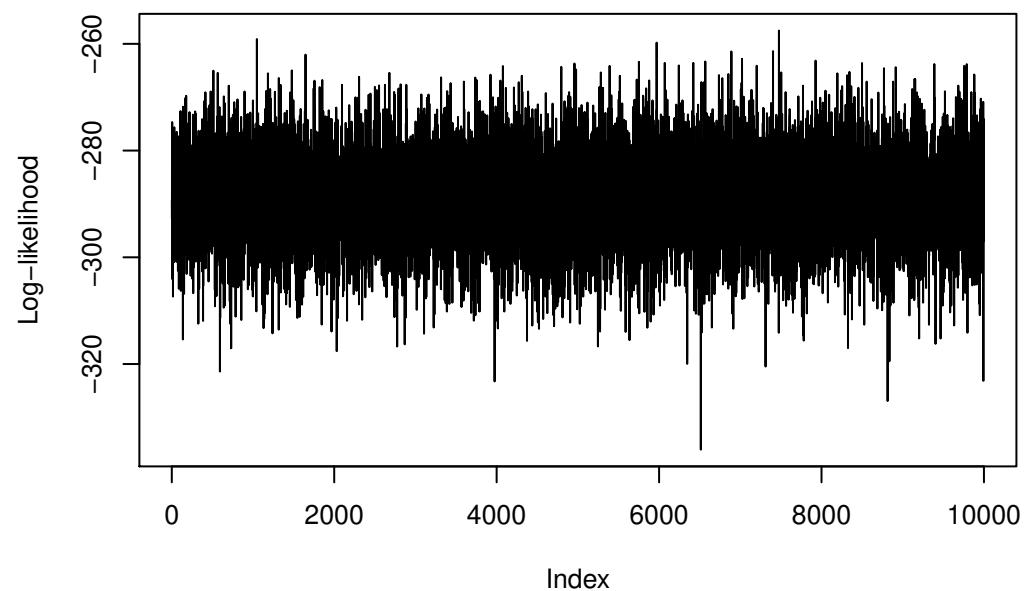
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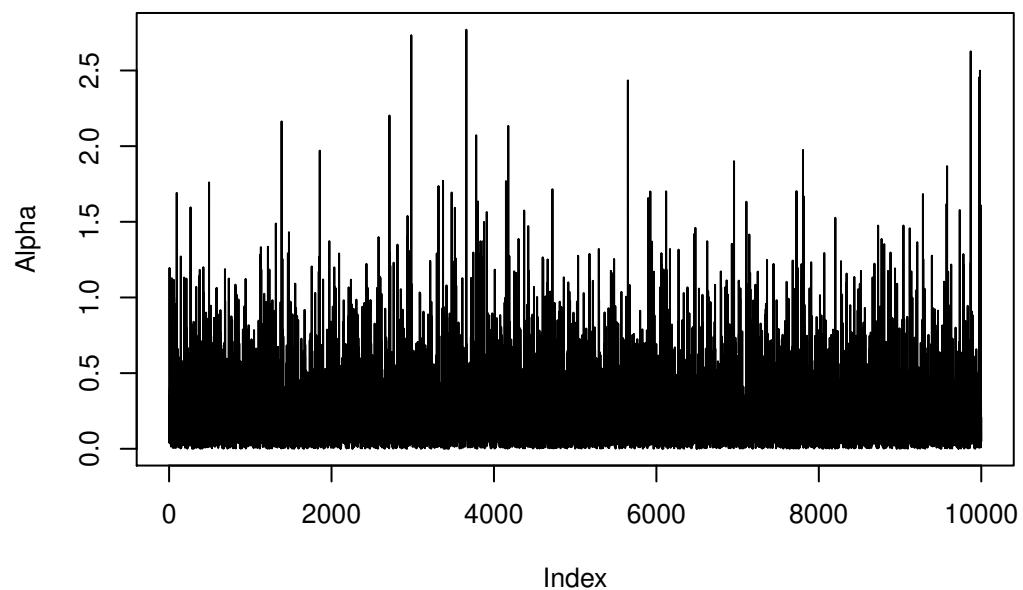
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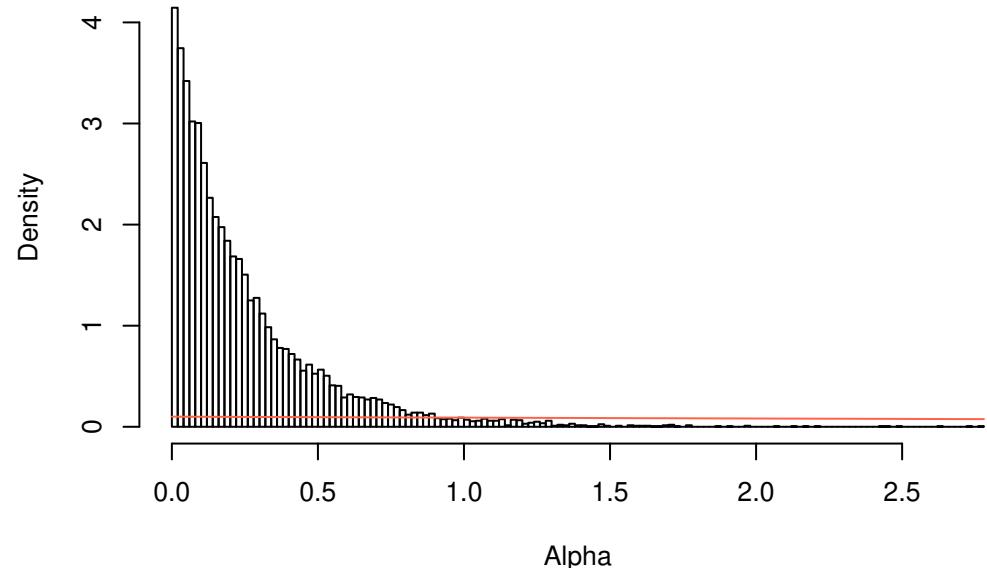
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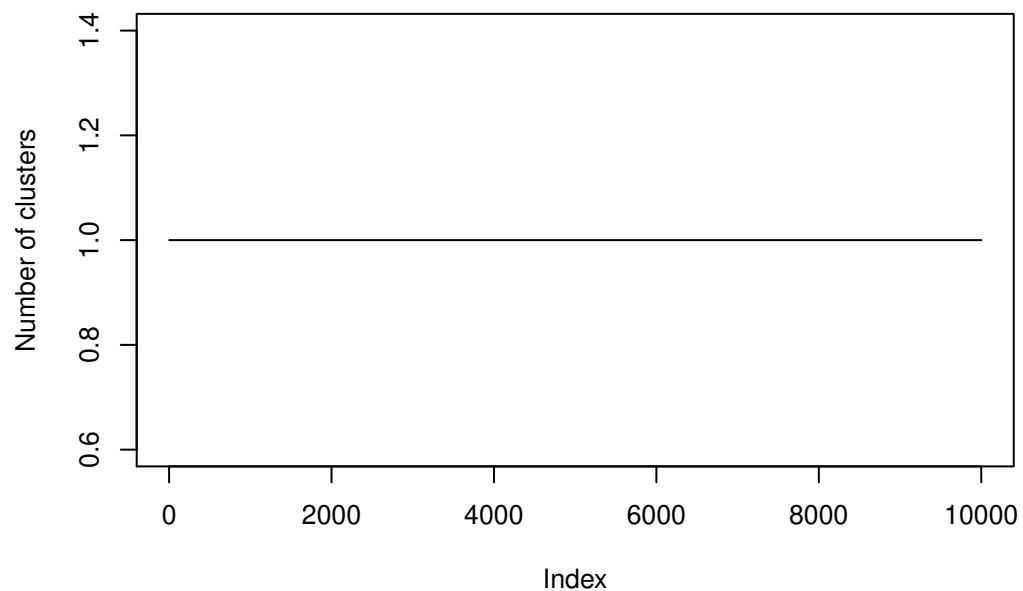
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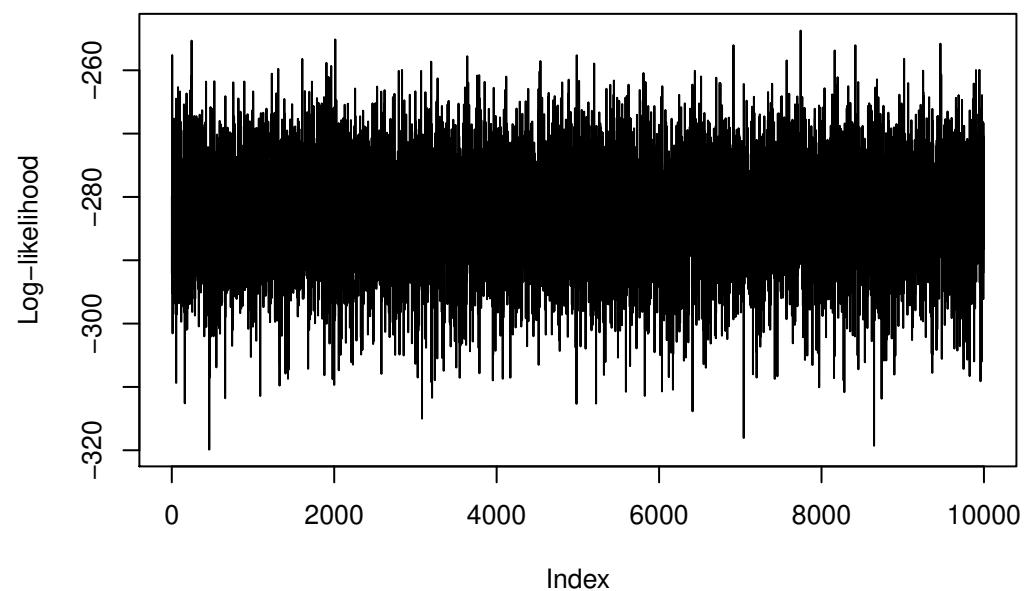
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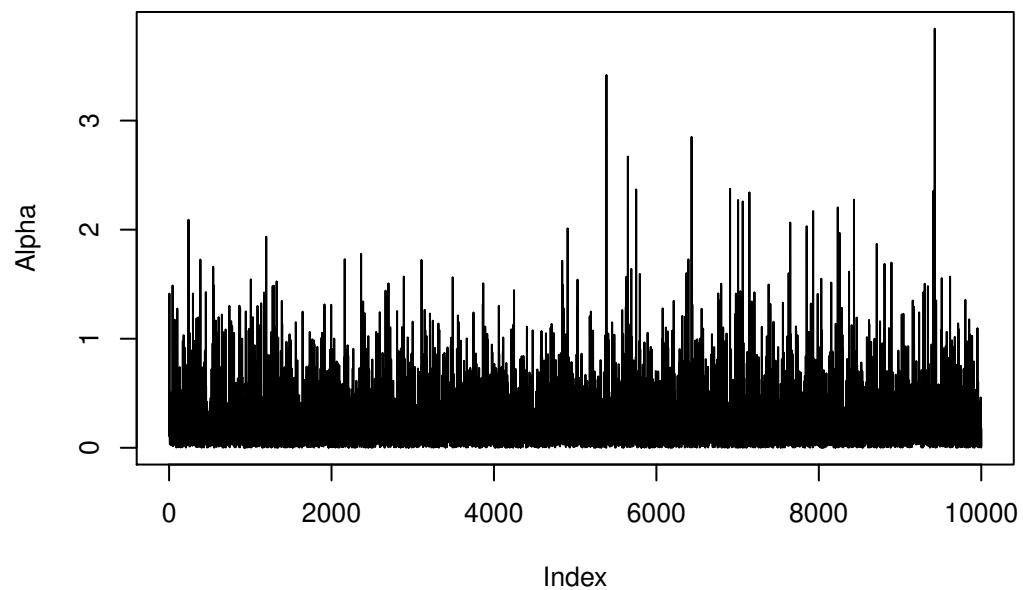
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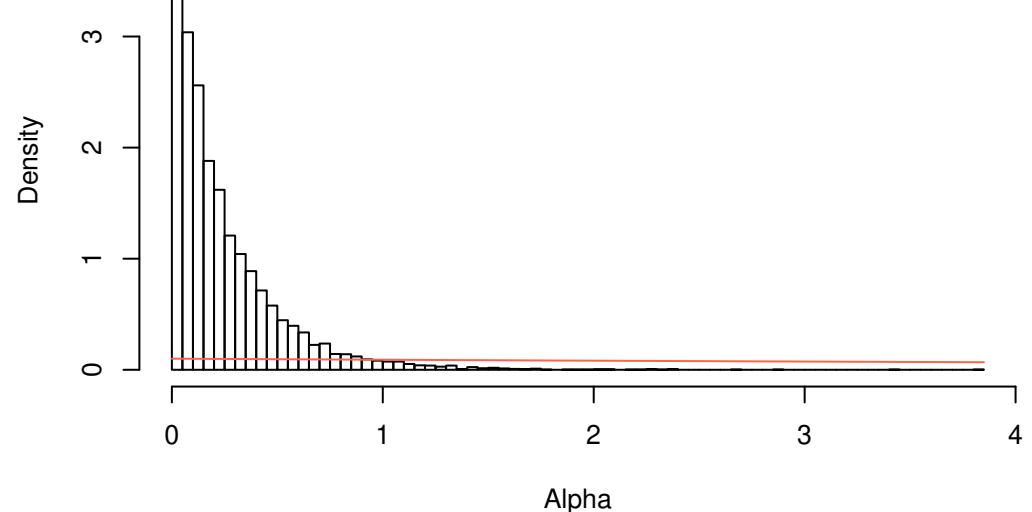
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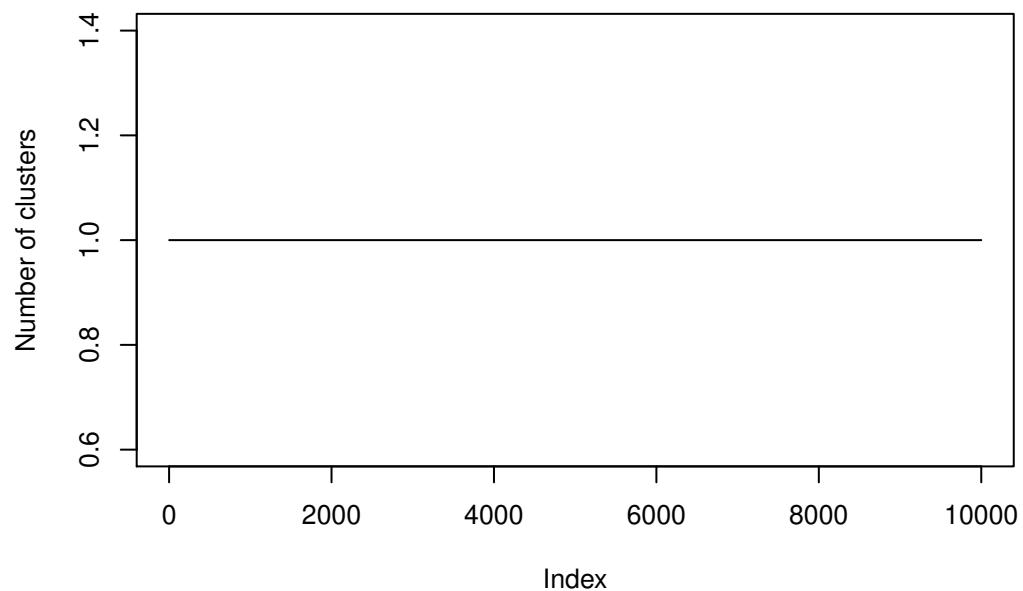
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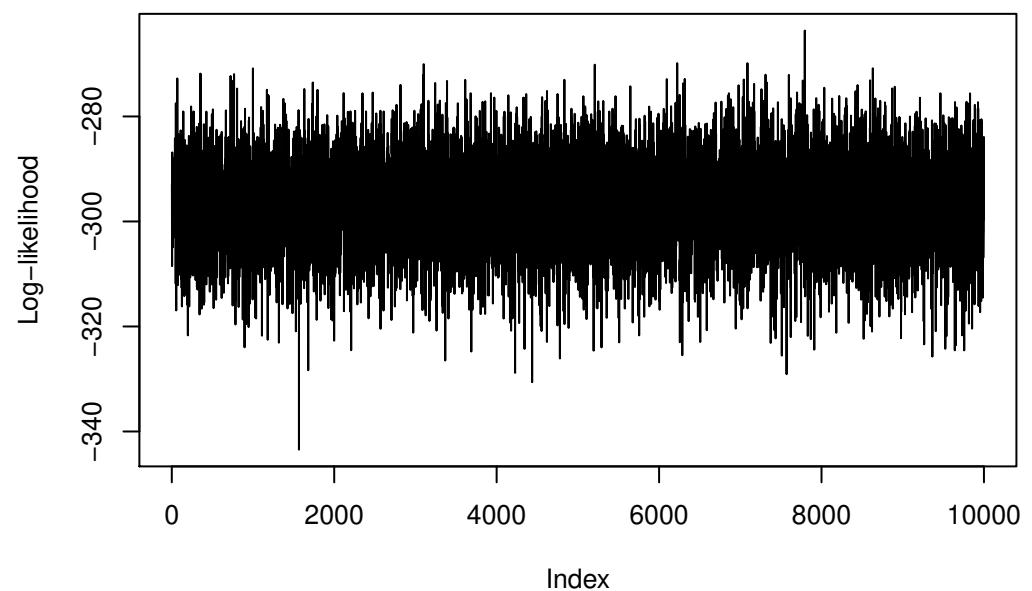
**Prior and posterior of alpha**



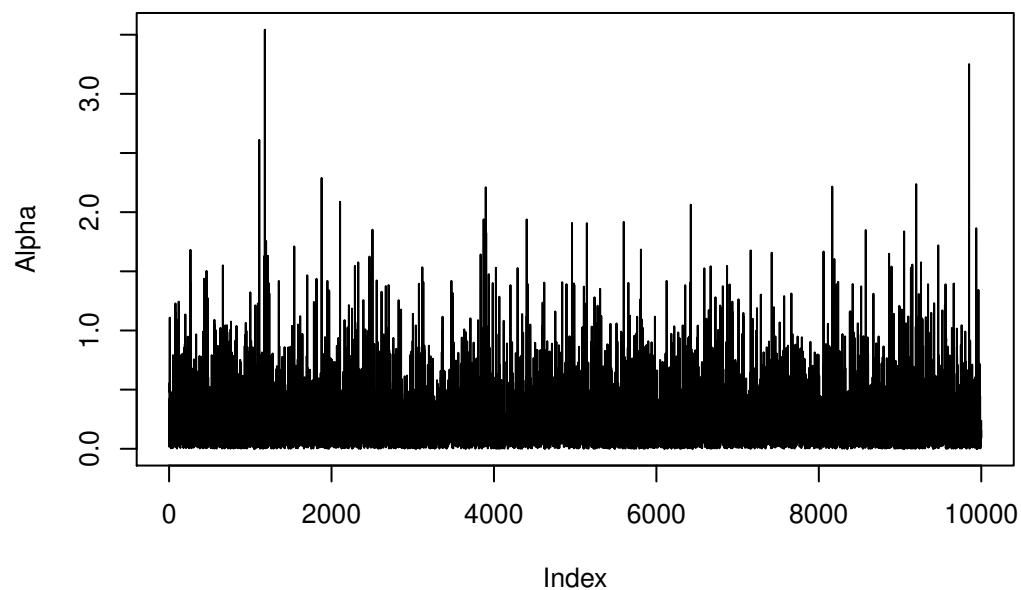
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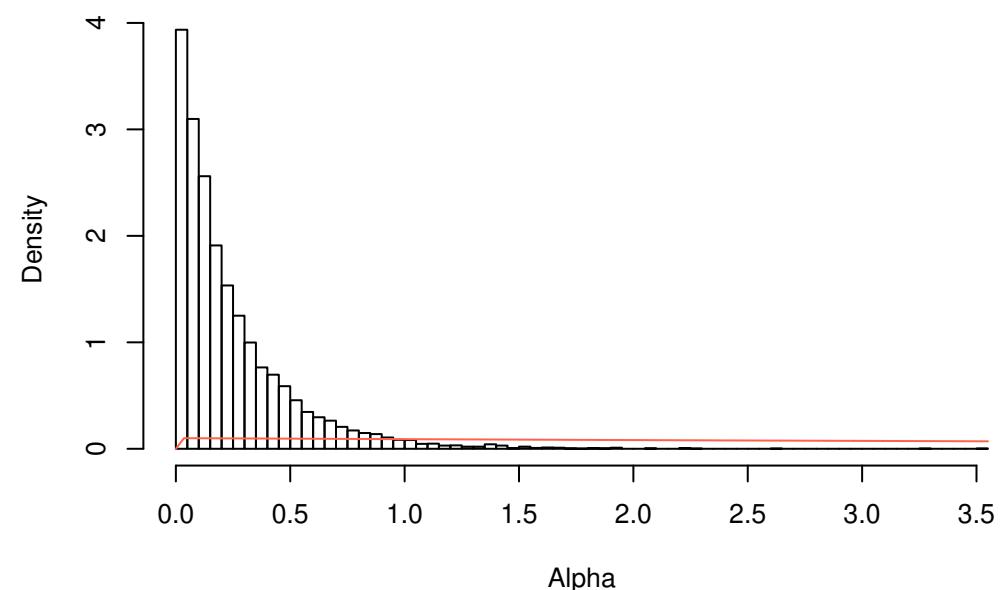
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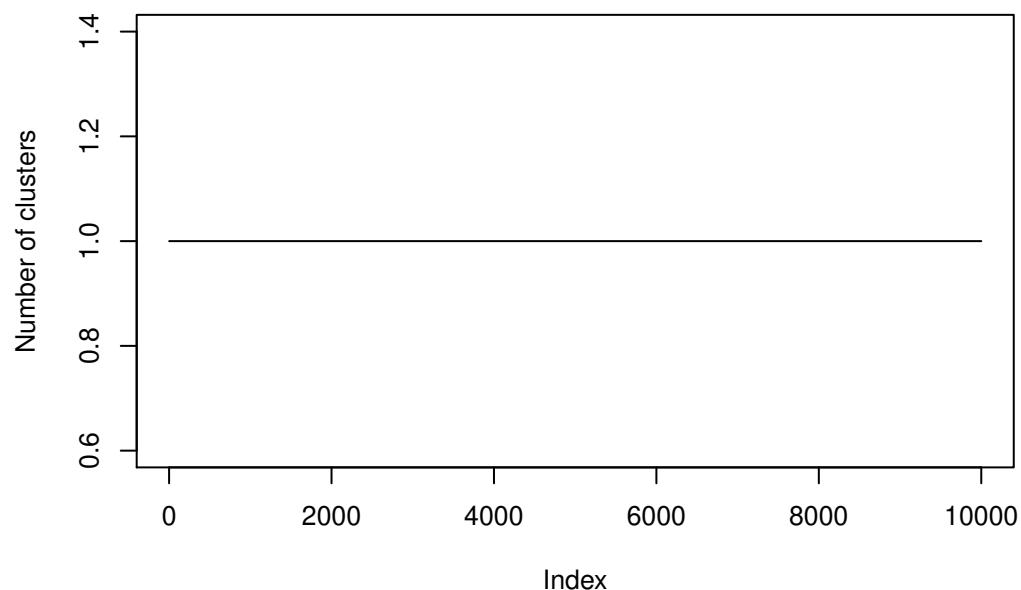
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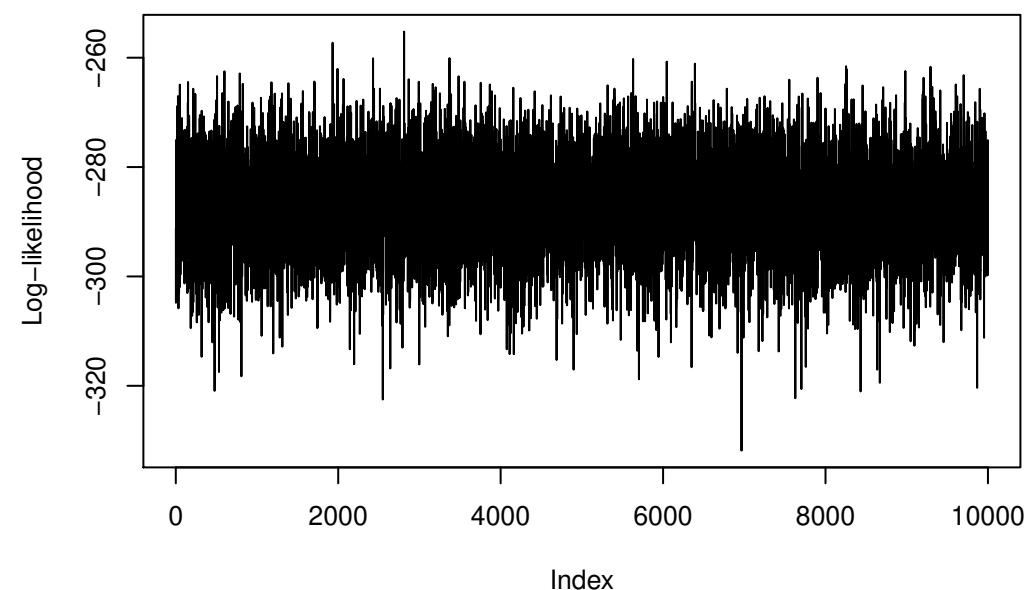
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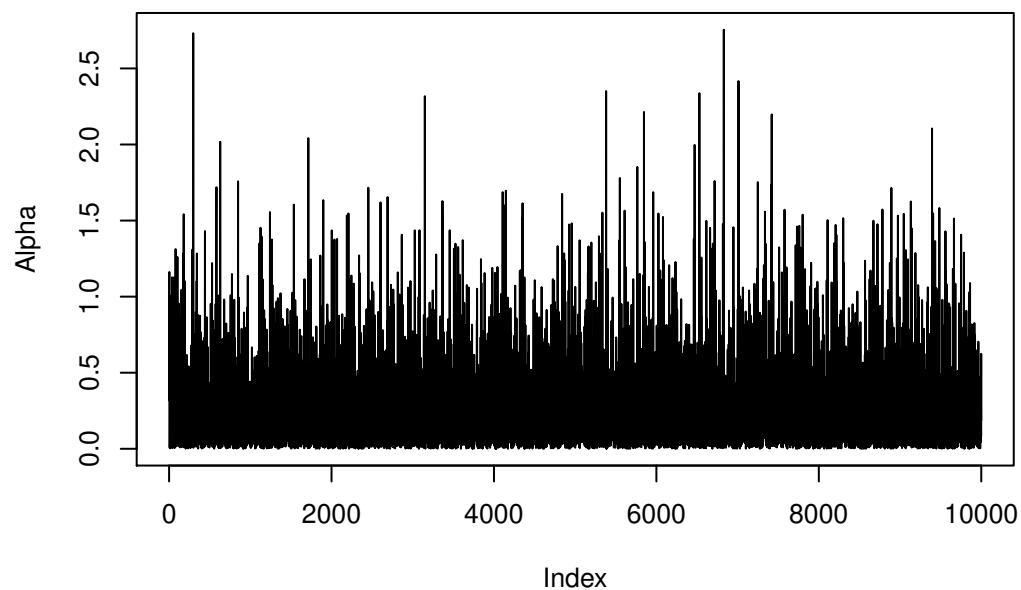
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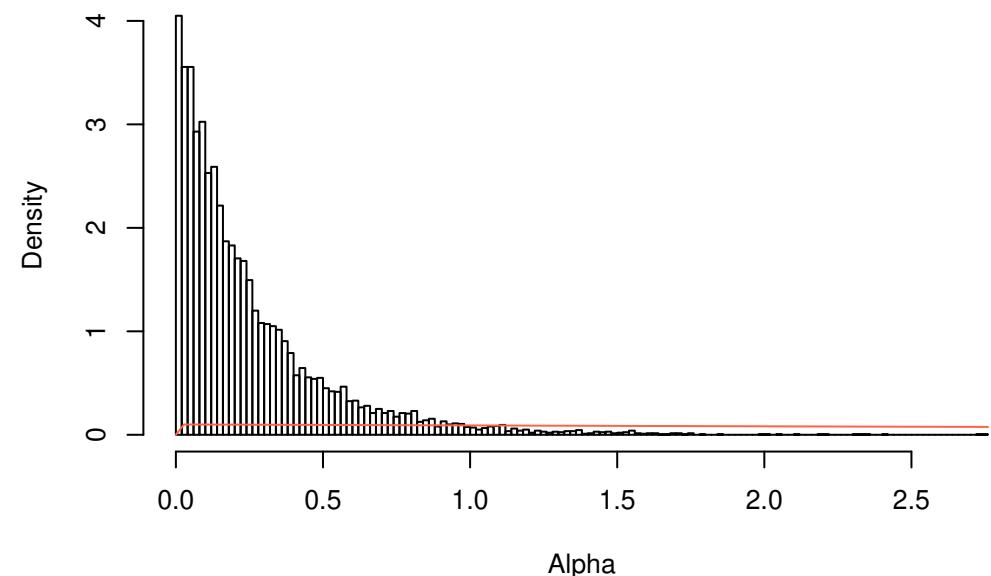
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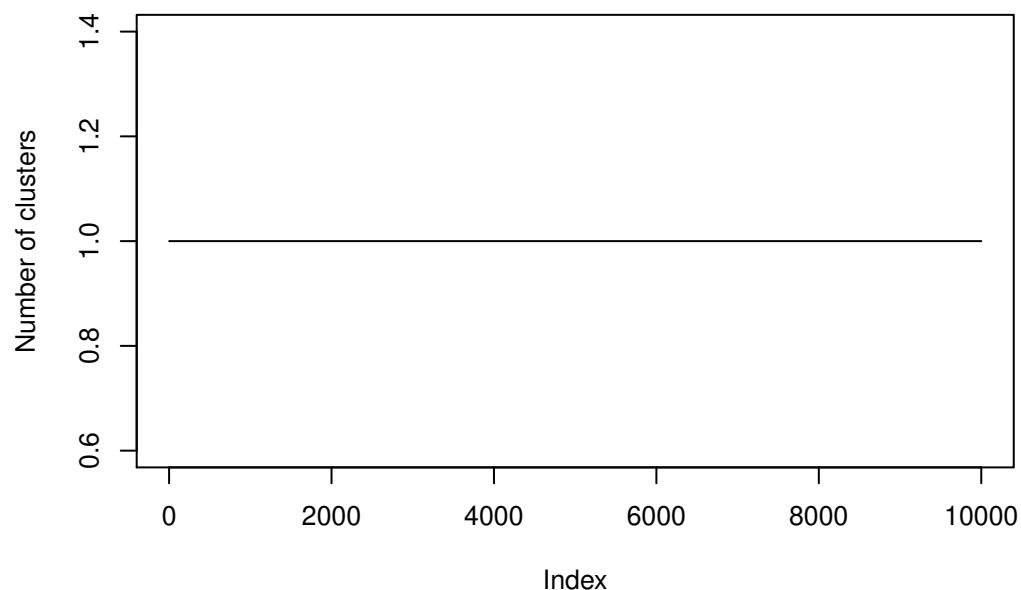
**Traceplot of alpha**



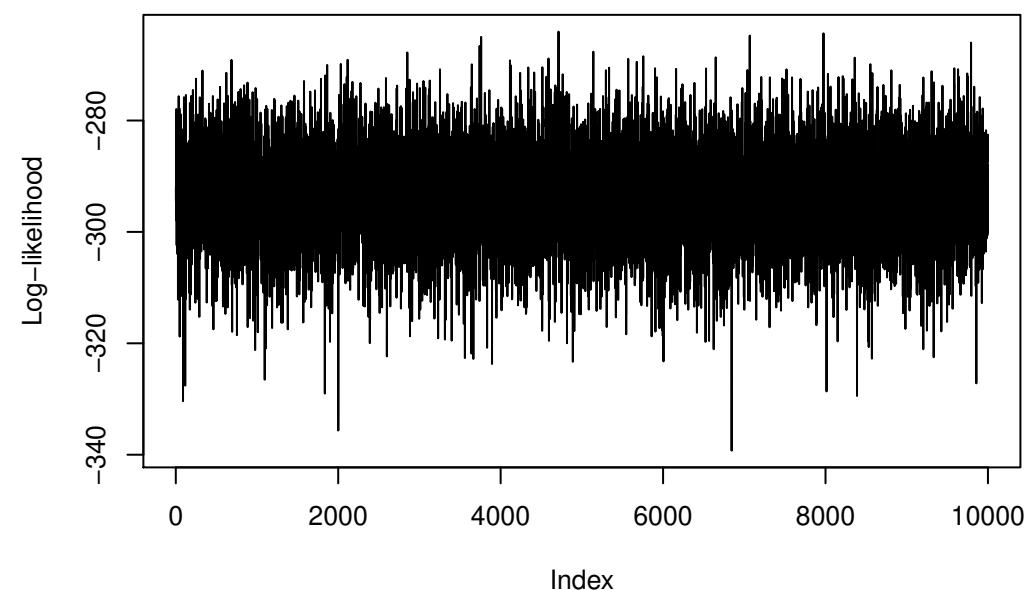
**Prior and posterior of alpha**



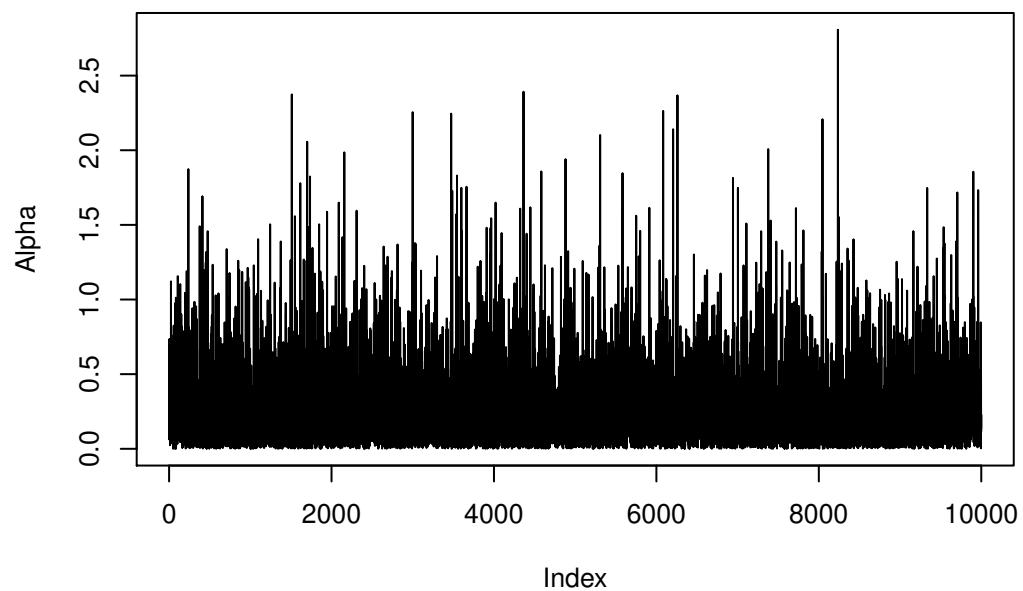
**Traceplot of the number of clusters**



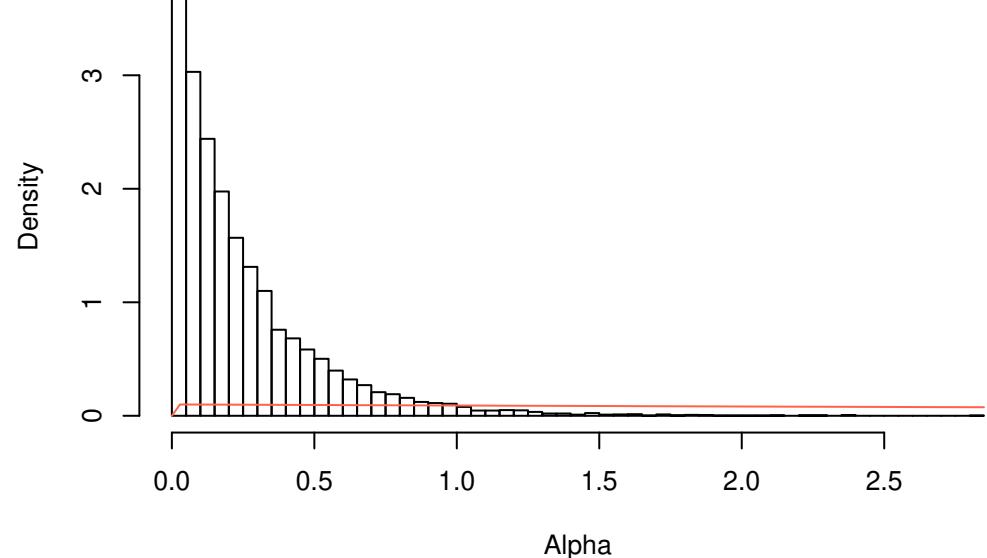
**Traceplot of the log-likelihood**



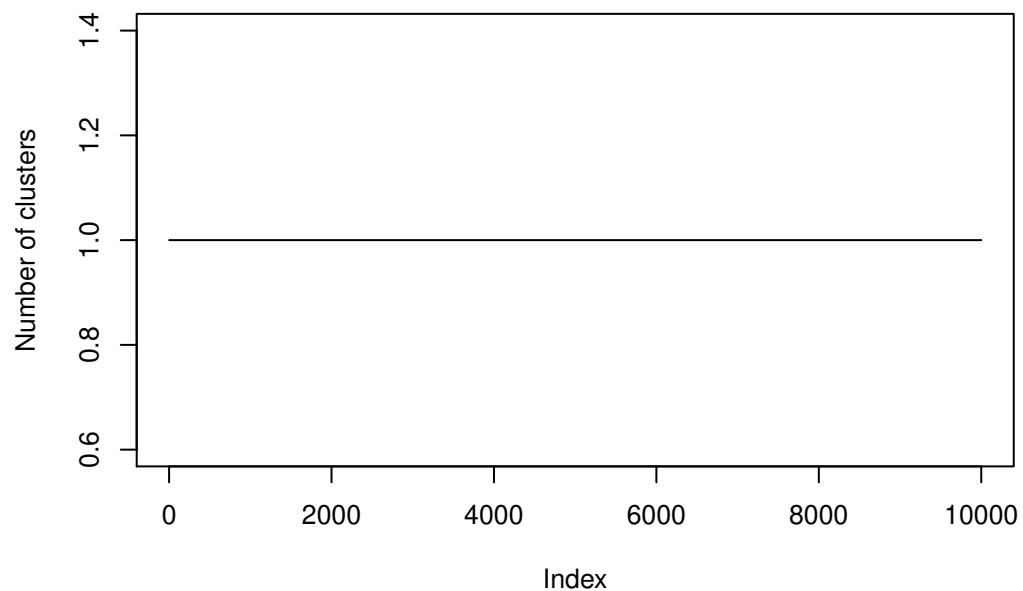
**Traceplot of alpha**



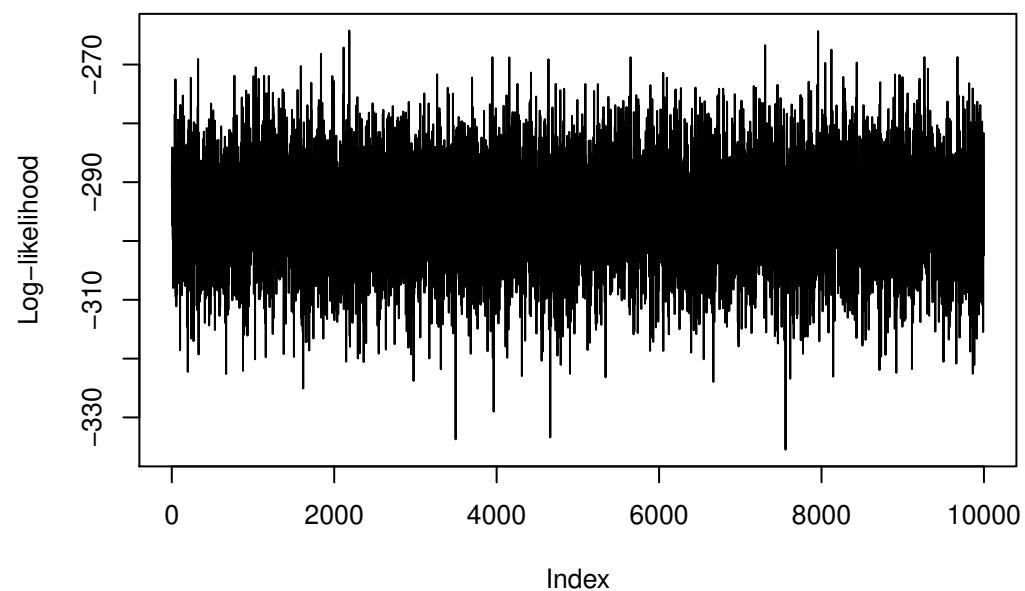
**Prior and posterior of alpha**



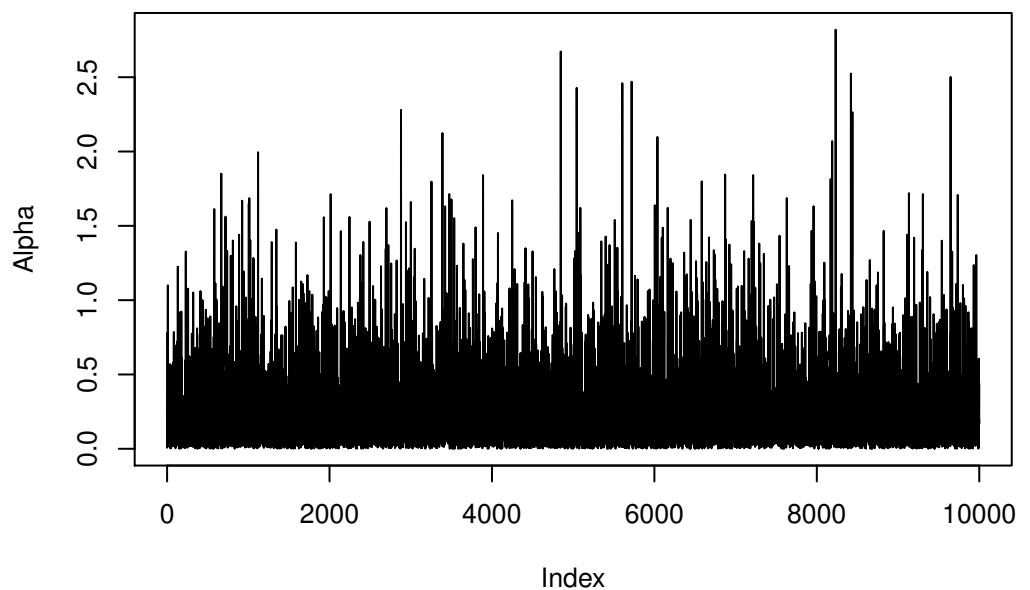
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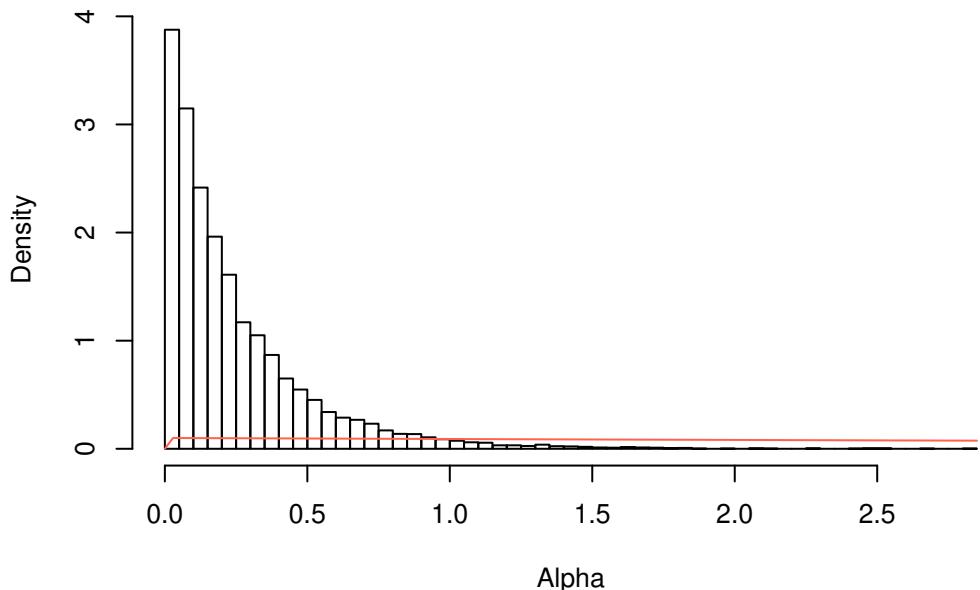
**Traceplot of the log-likelihood**



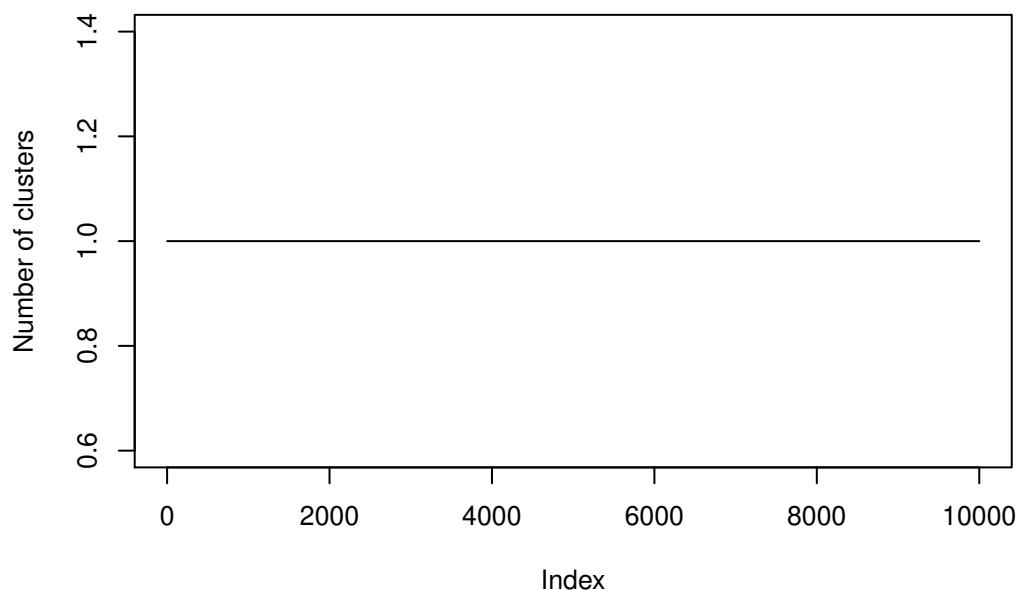
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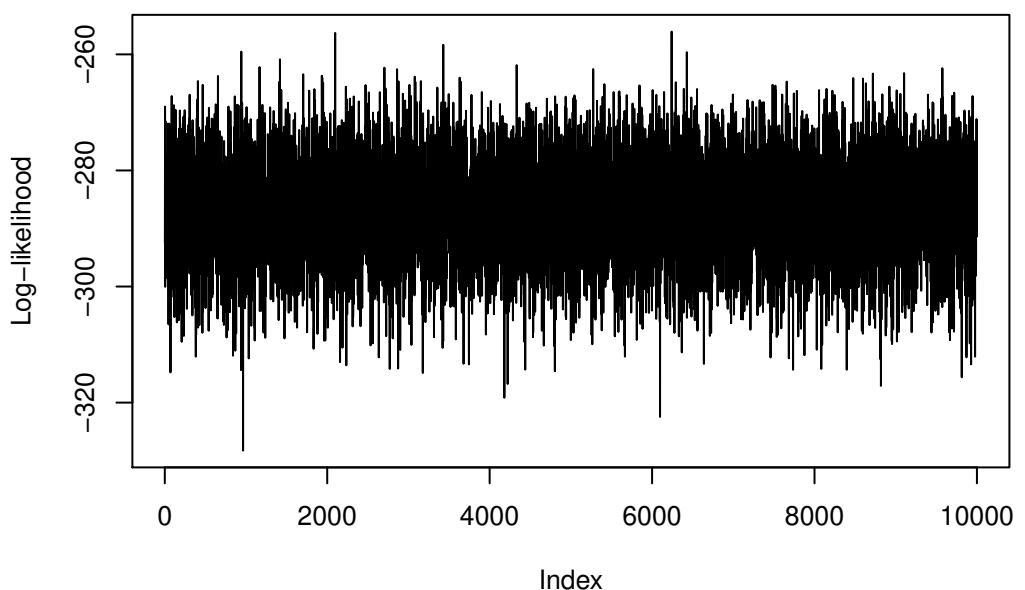
**Prior and posterior of alpha**



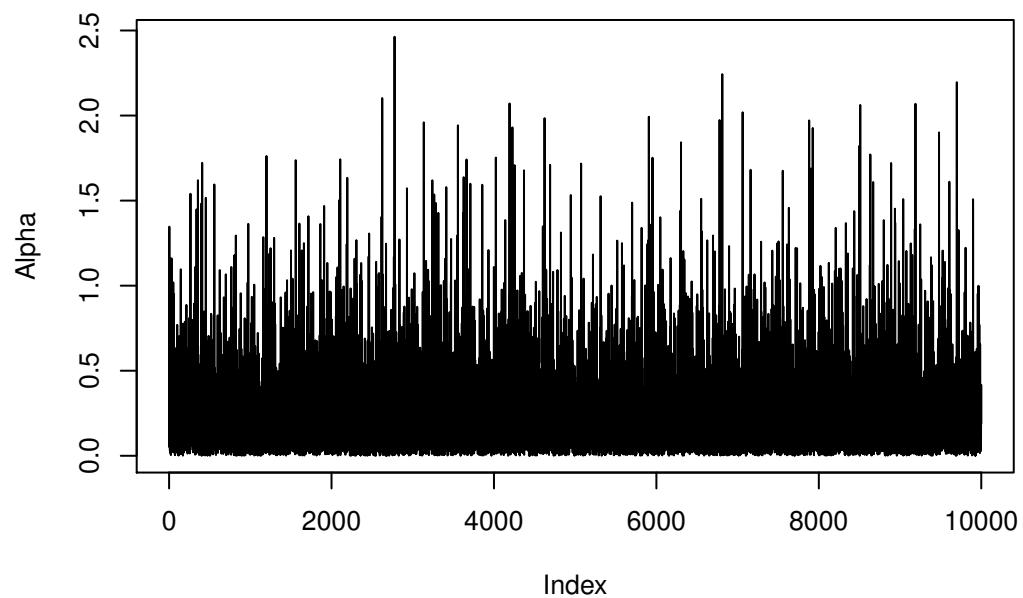
**Traceplot of the number of clusters**



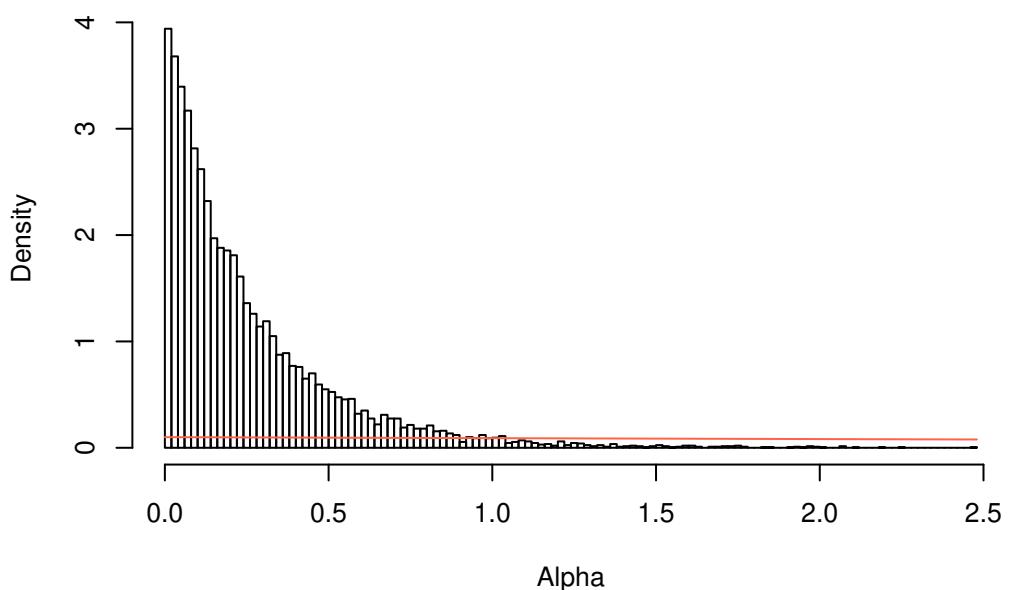
**Traceplot of the log-likelihood**



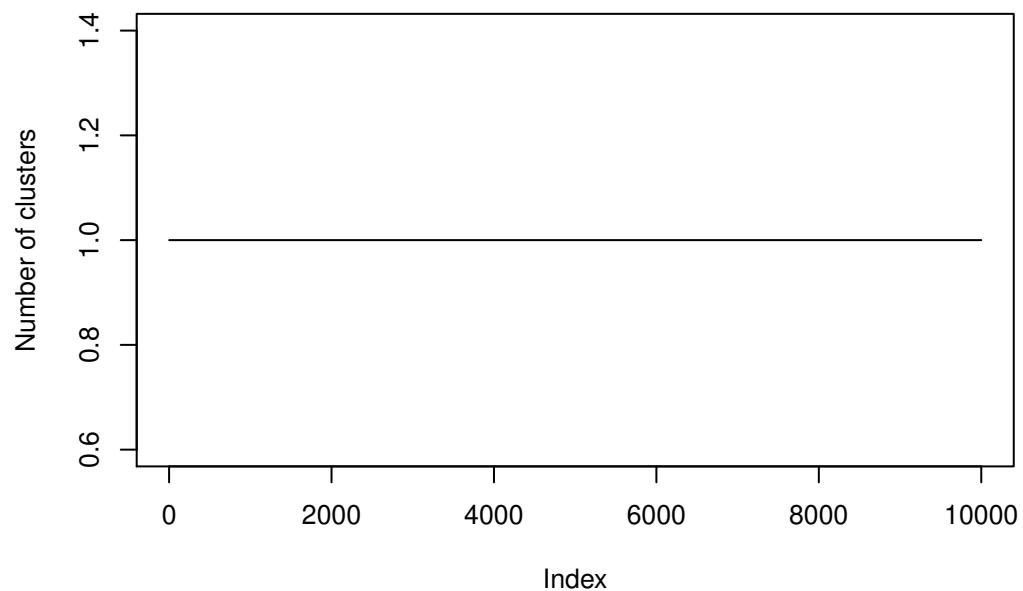
**Traceplot of alpha**



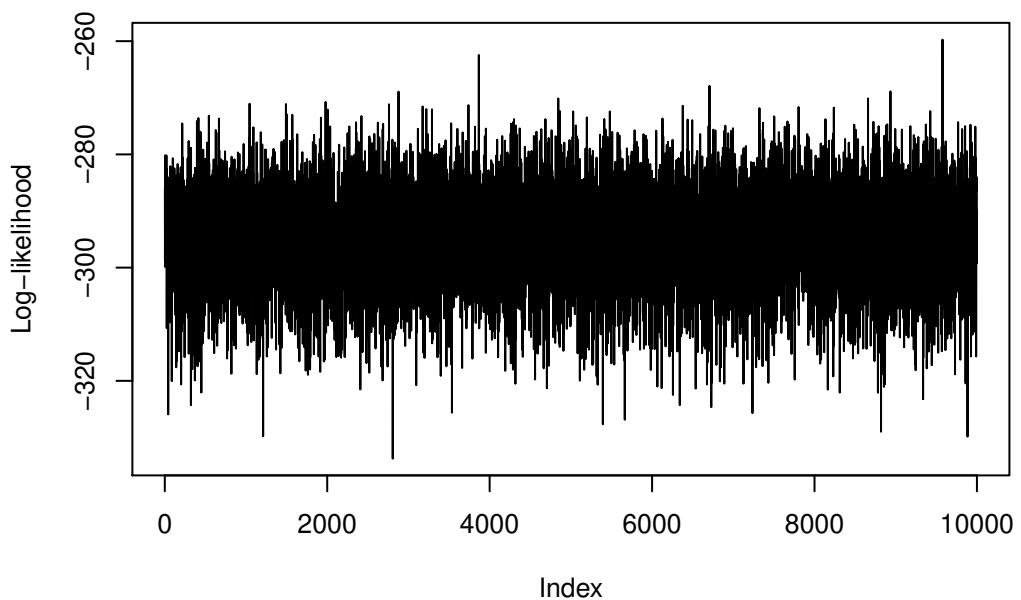
**Prior and posterior of alpha**



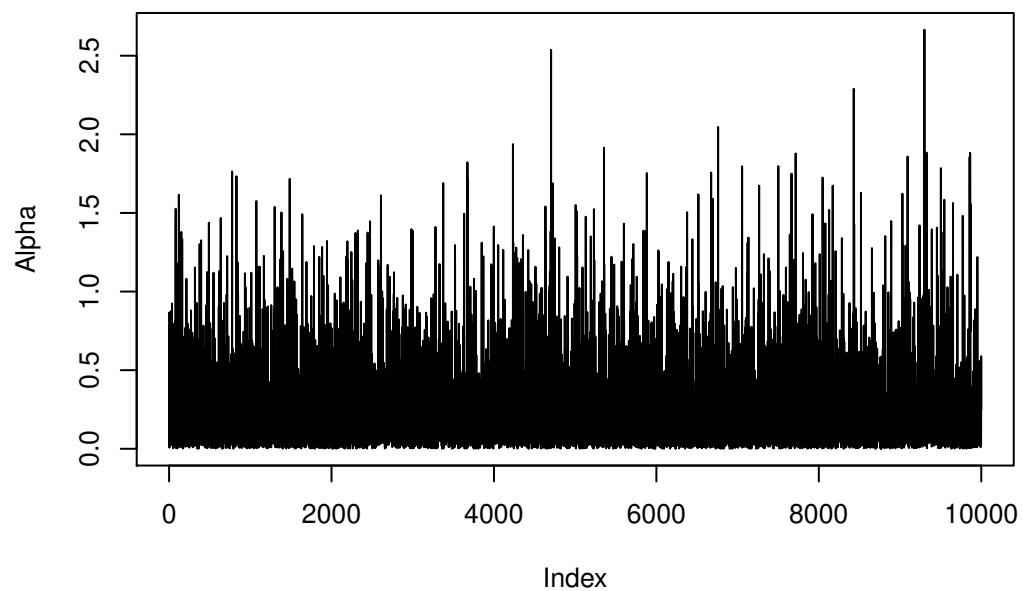
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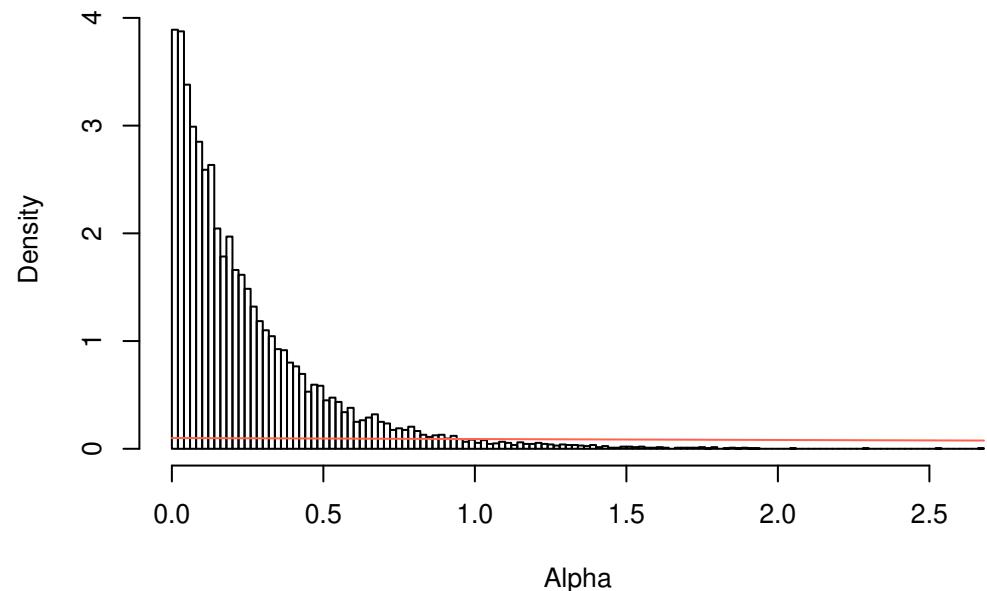
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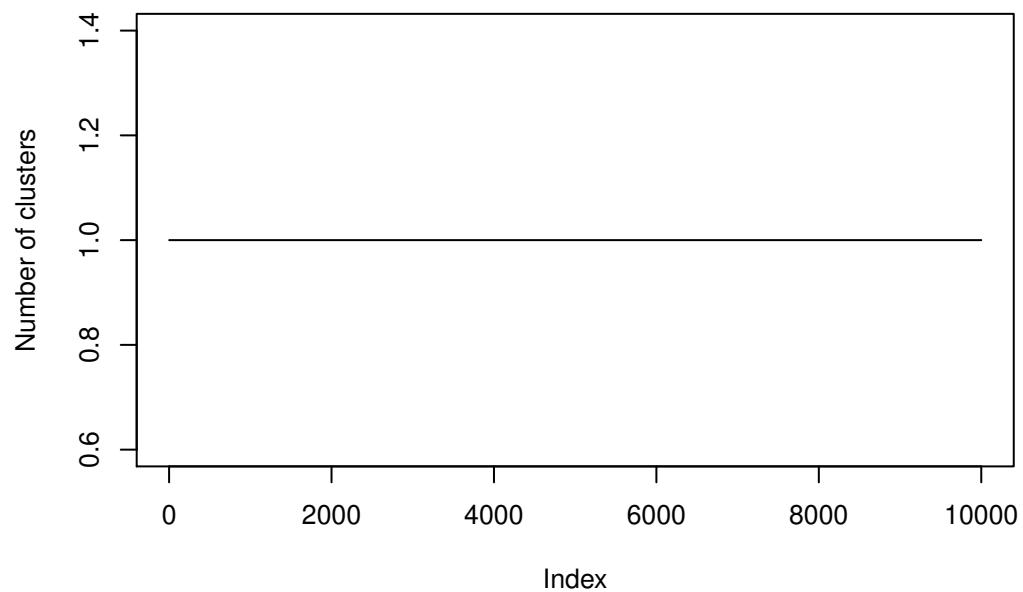
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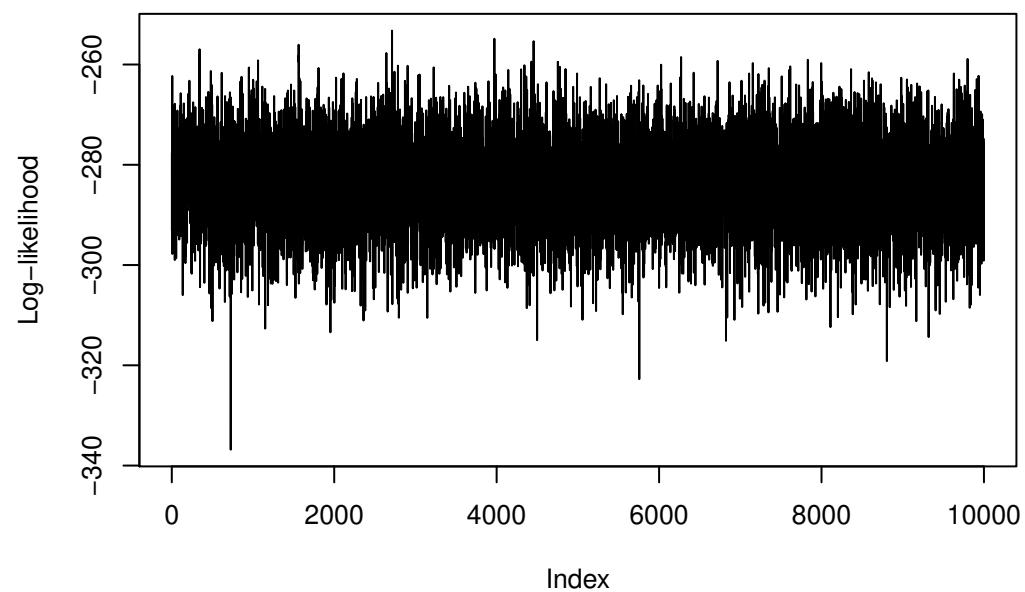
**Prior and posterior of alpha**



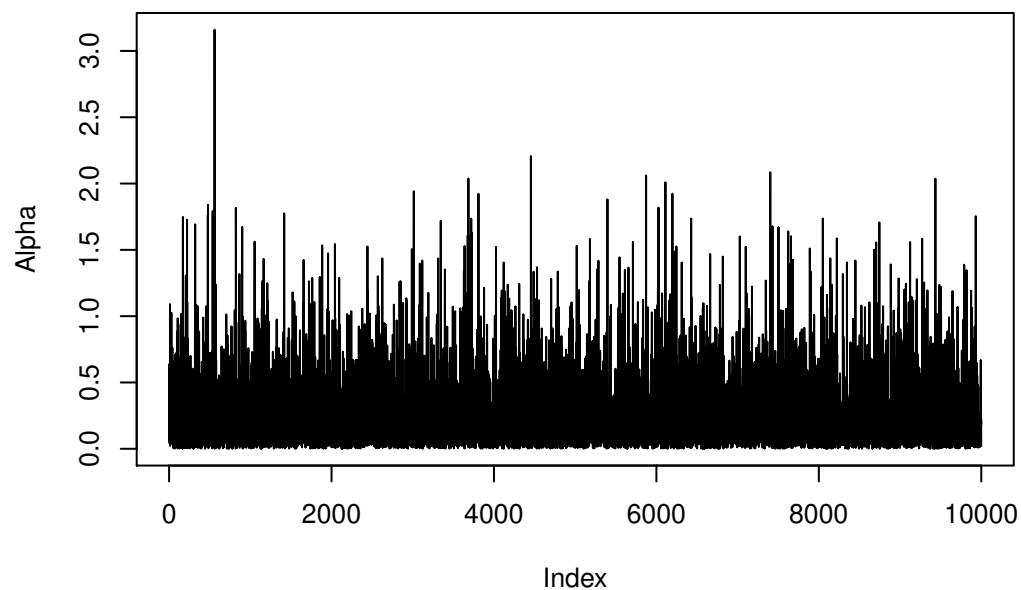
**Traceplot of the number of clusters**



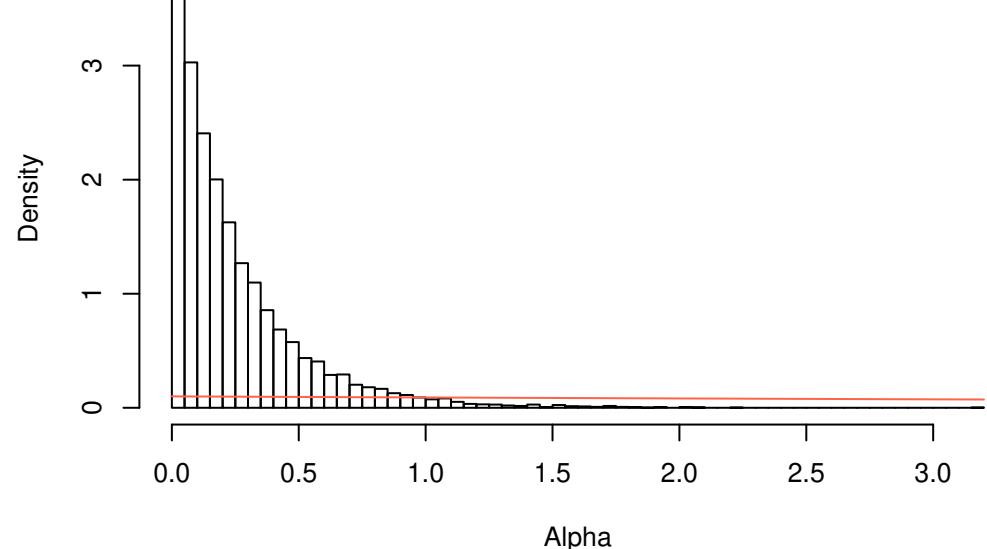
**Traceplot of the log-likelihood**



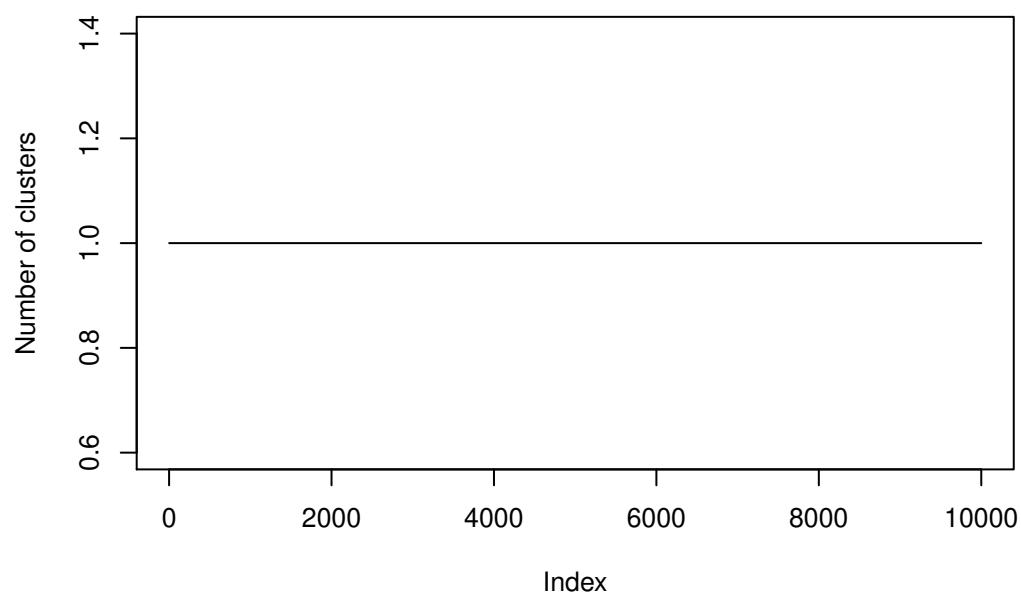
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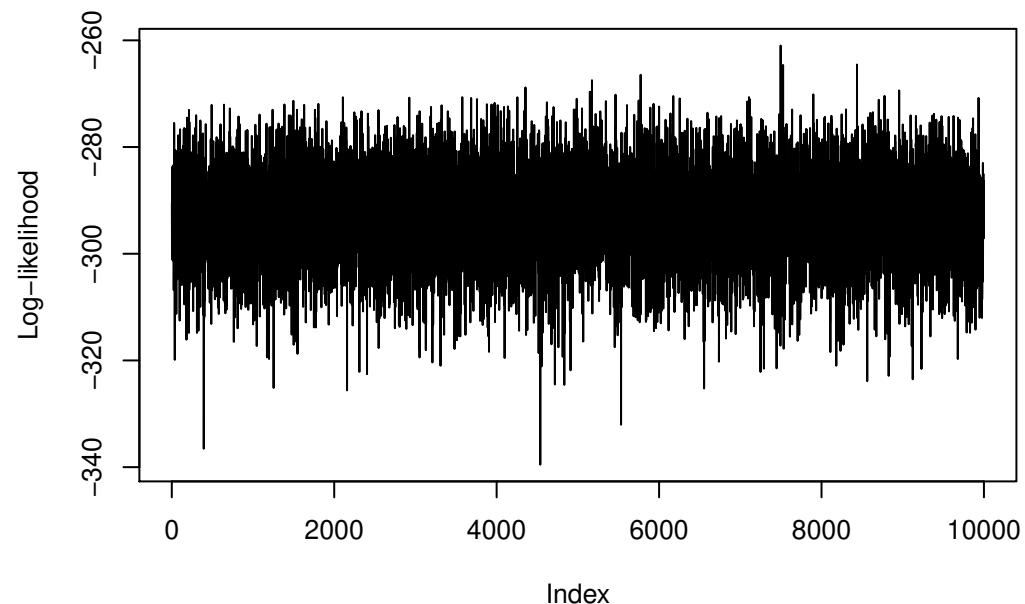
**Prior and posterior of alpha**



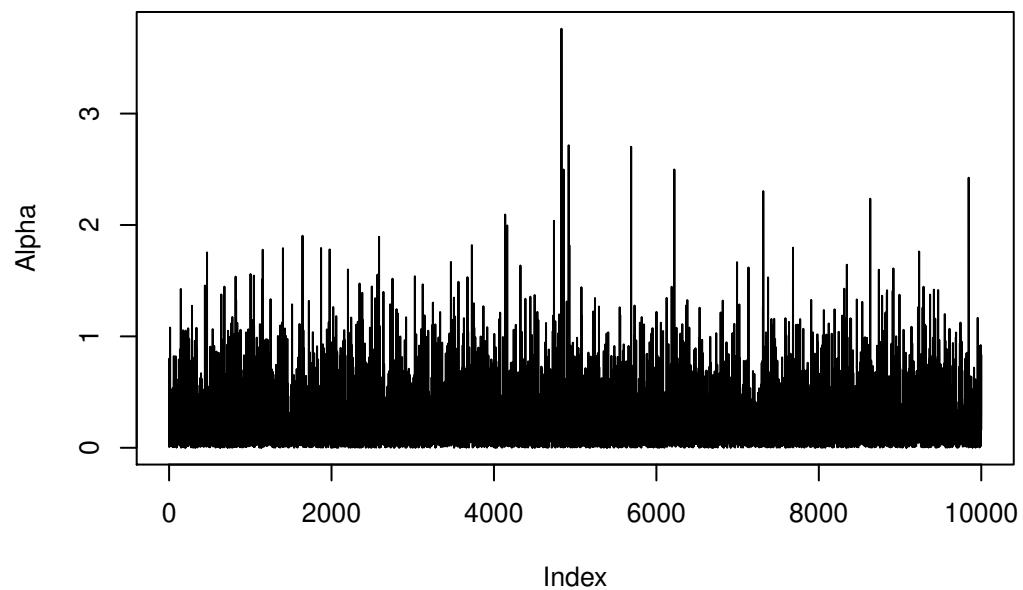
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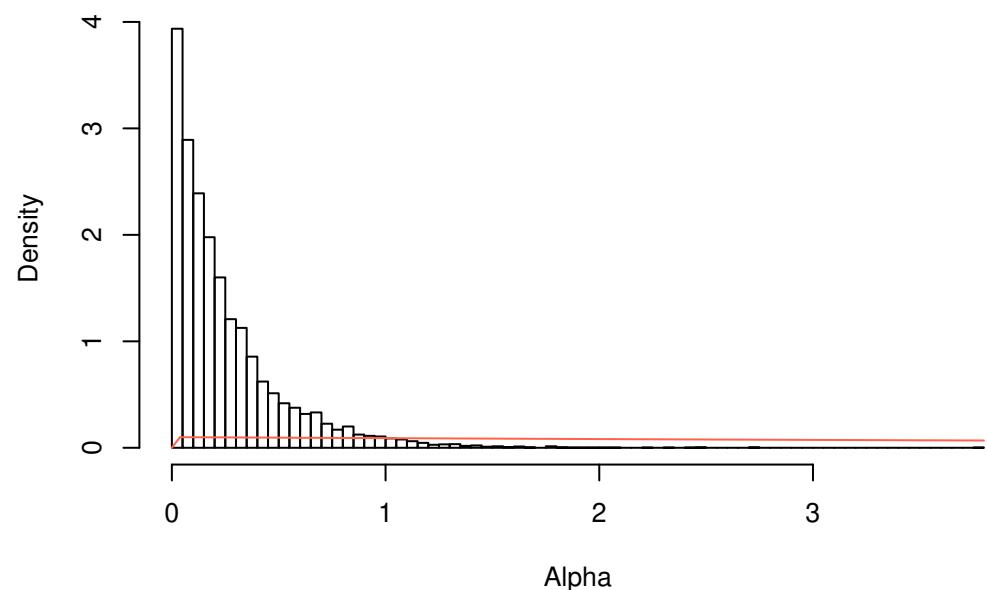
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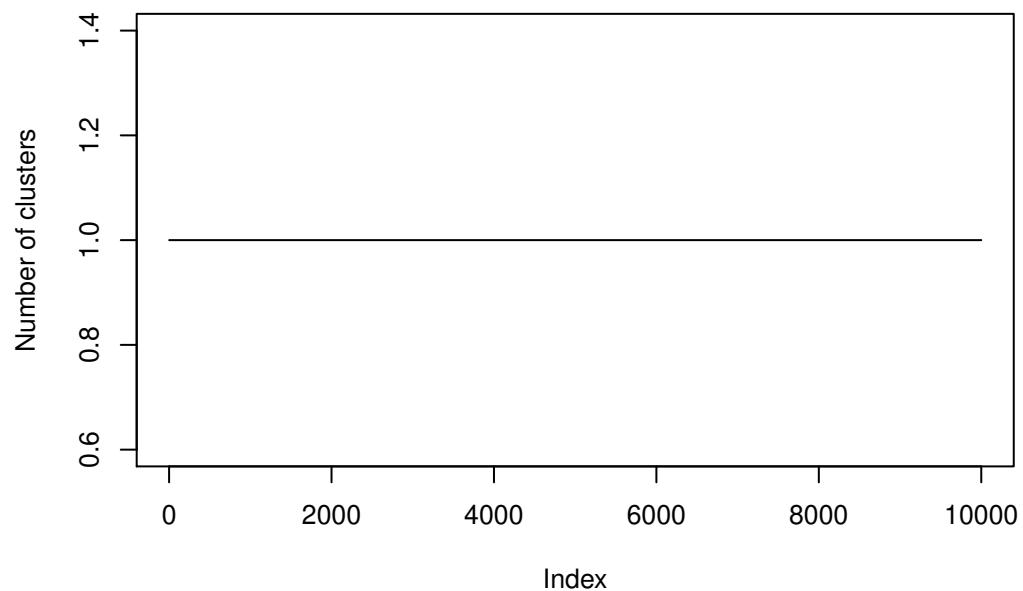
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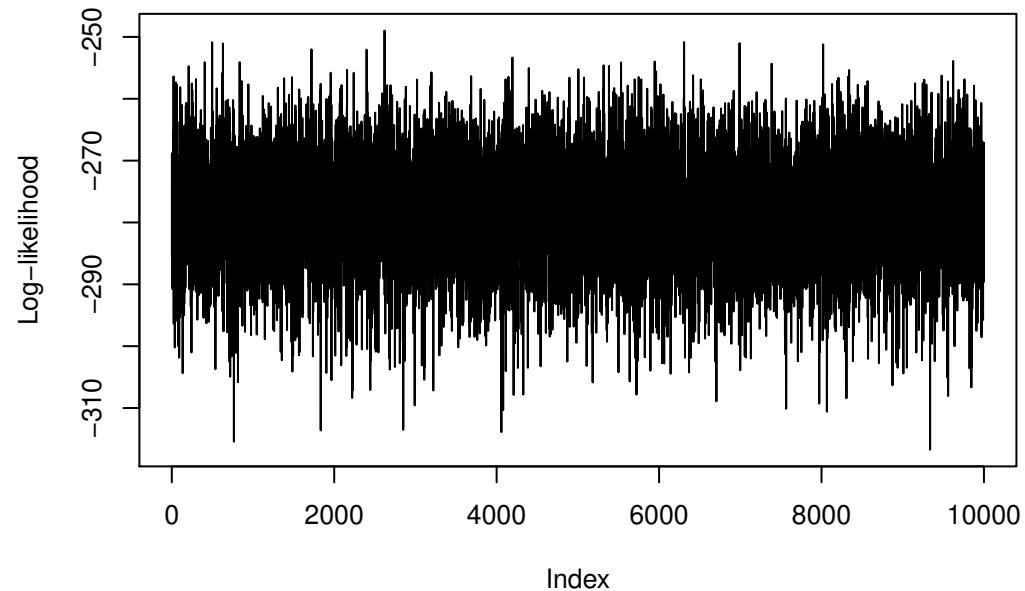
**Prior and posterior of alpha**



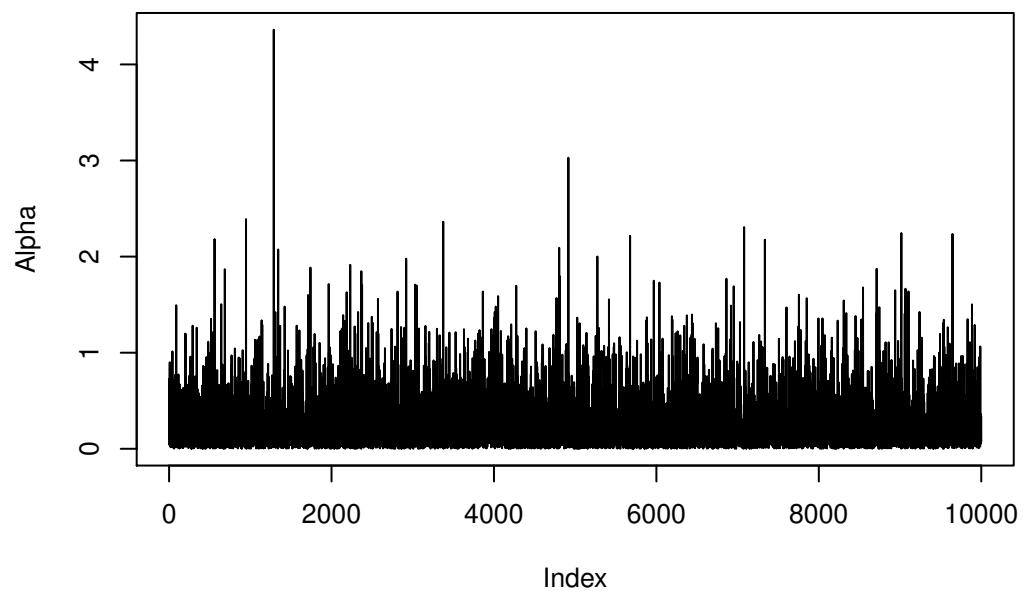
**Traceplot of the number of clusters**



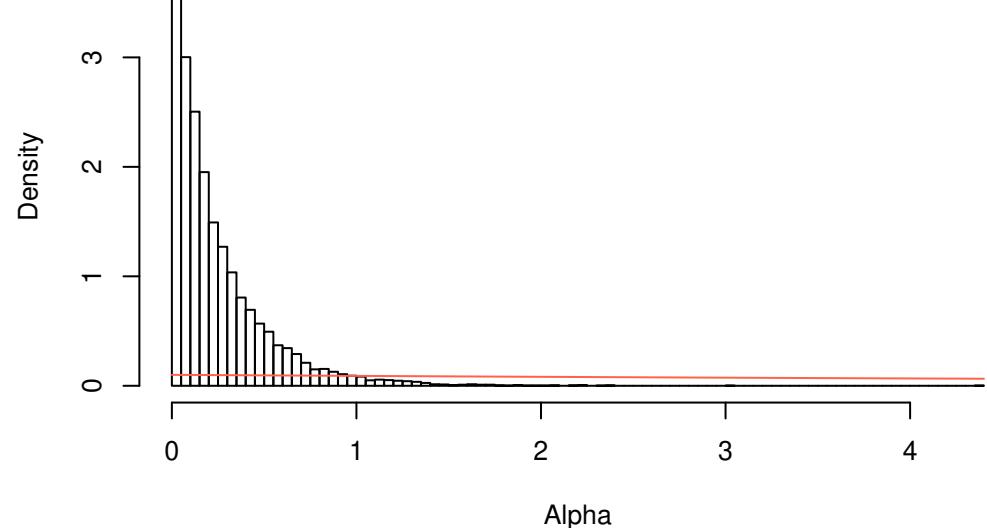
**Traceplot of the log-likelihood**



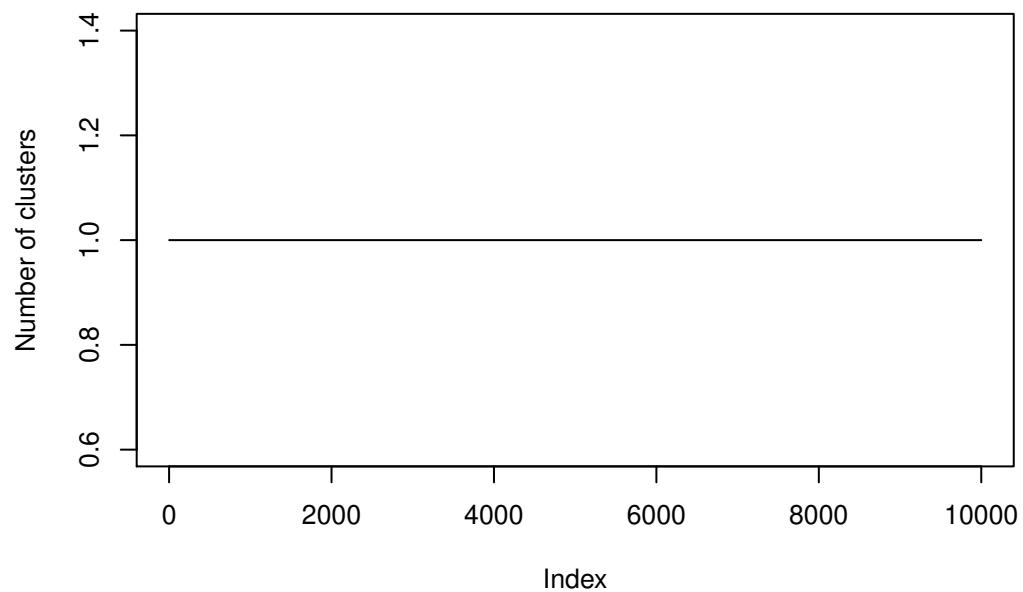
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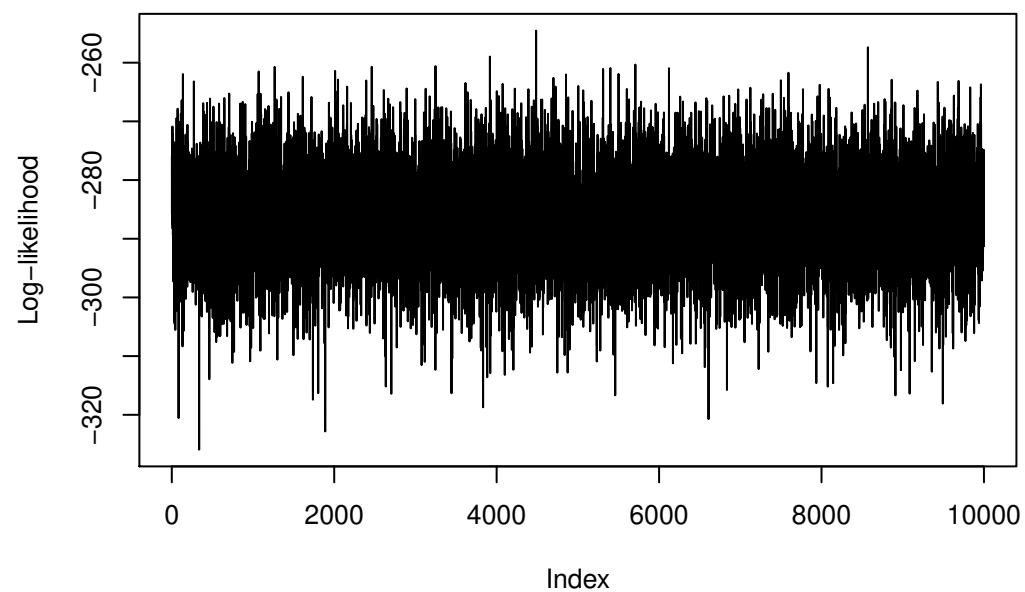
**Prior and posterior of alpha**



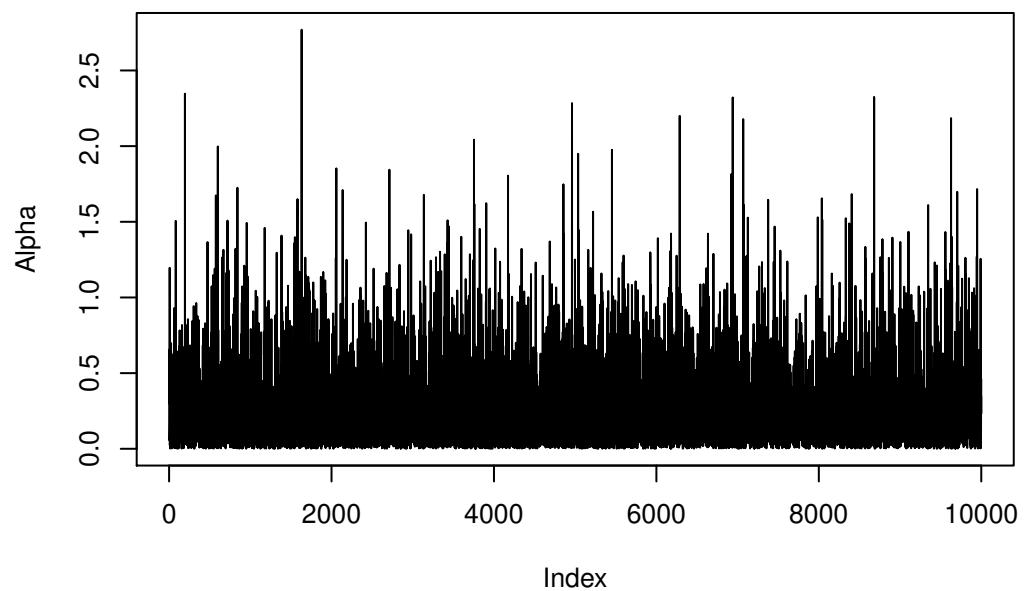
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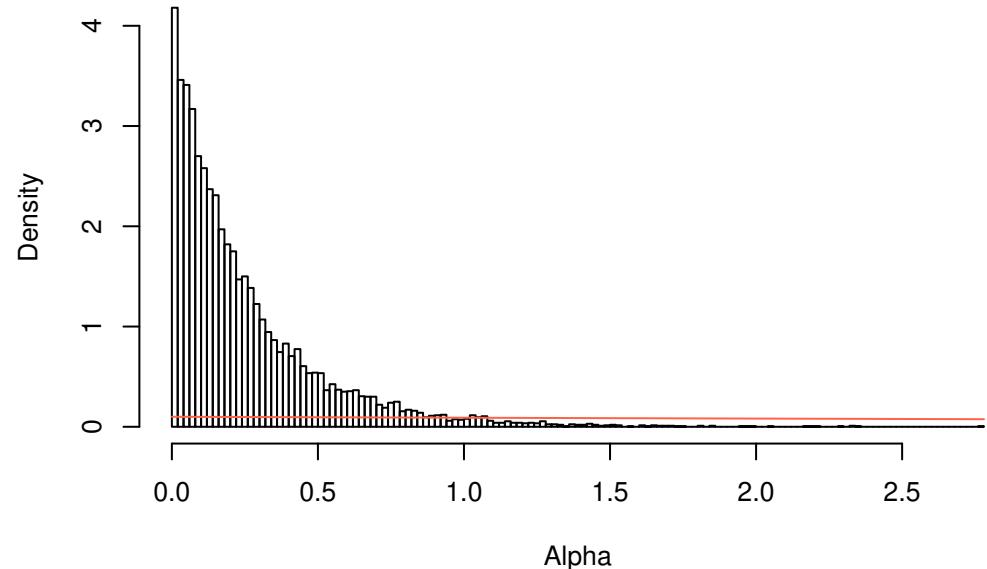
**Traceplot of the log-likelihood**



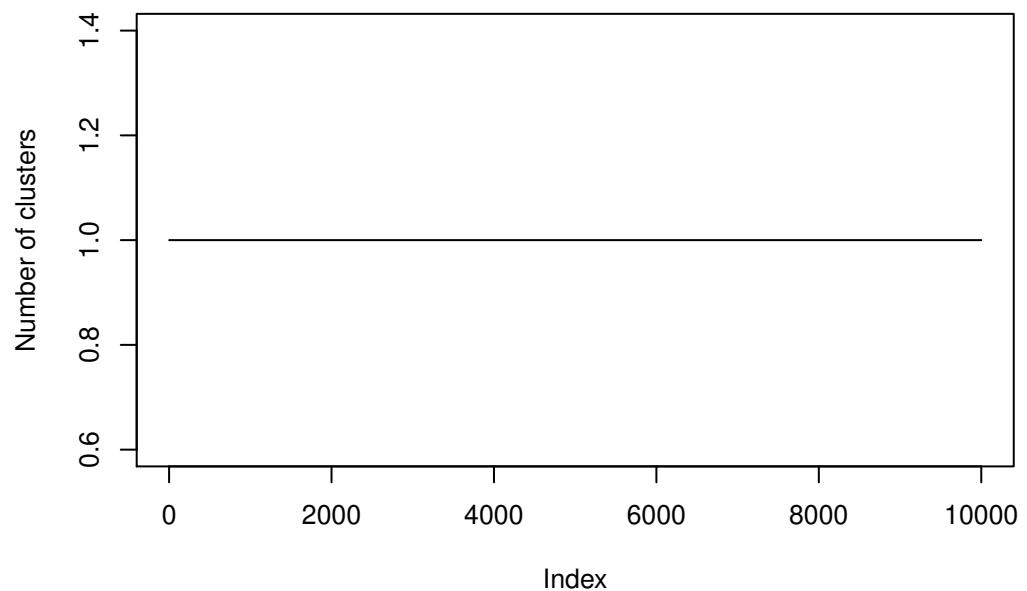
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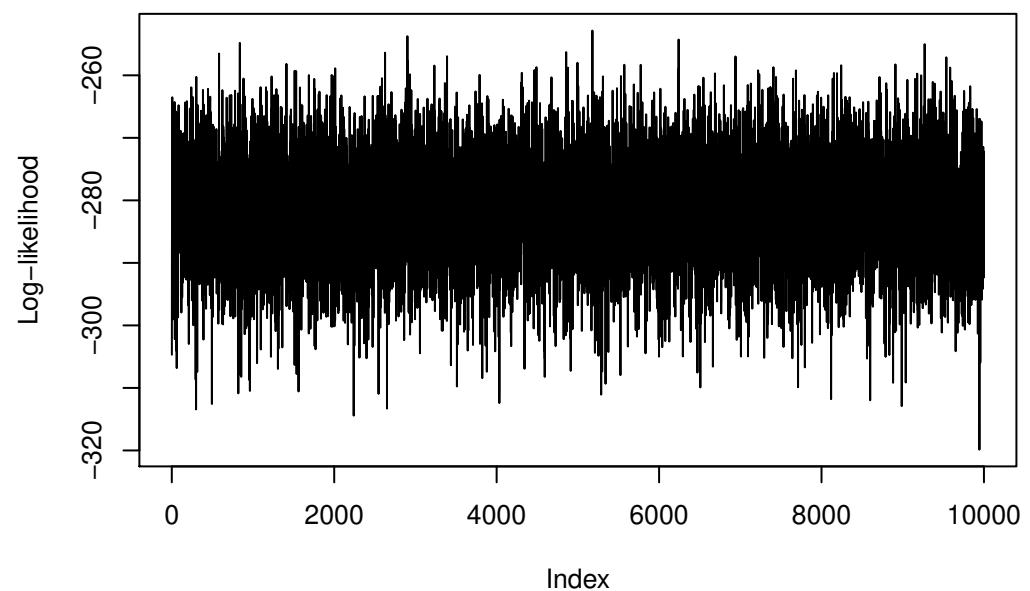
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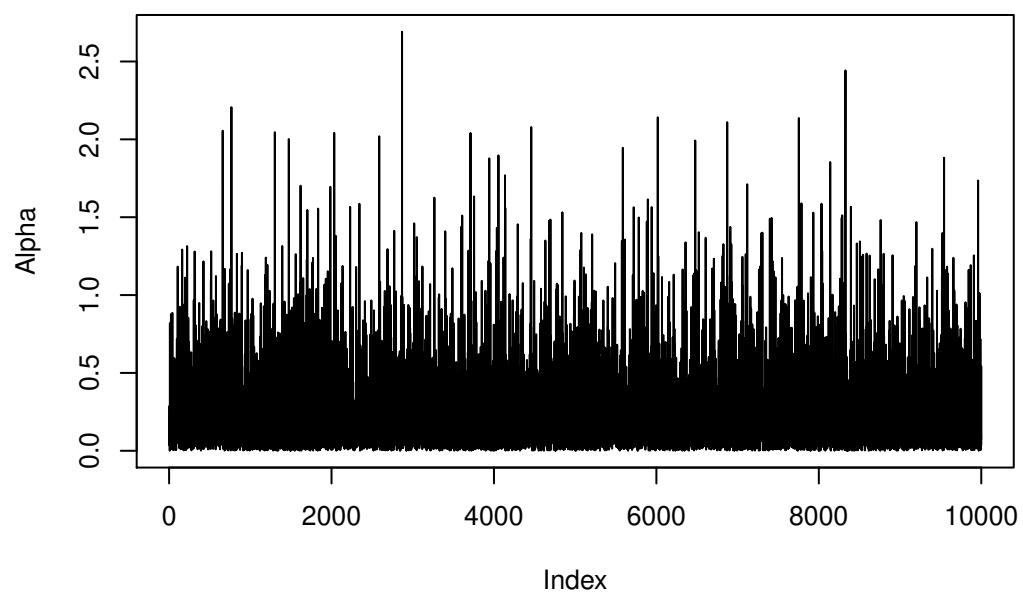
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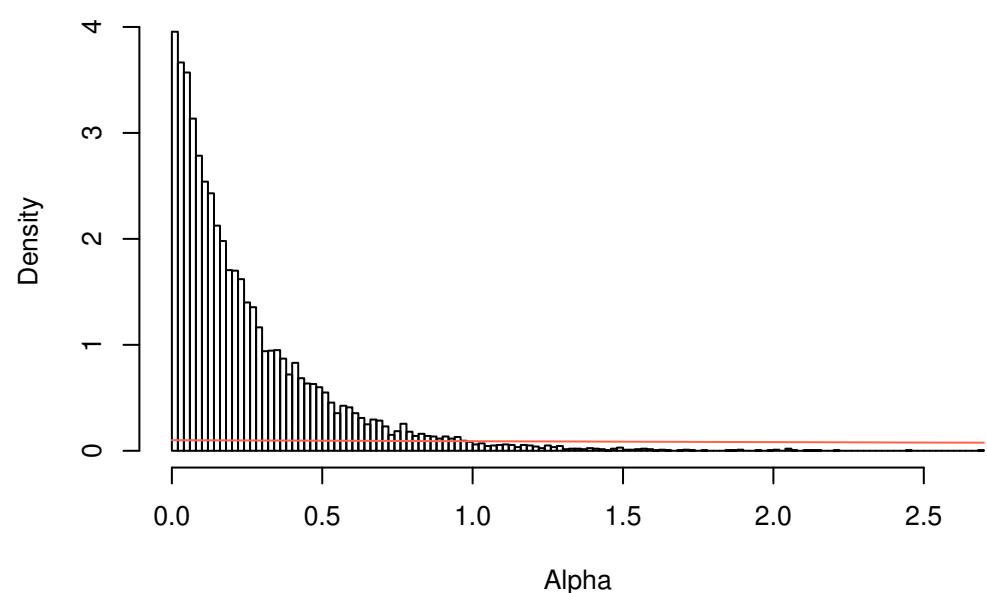
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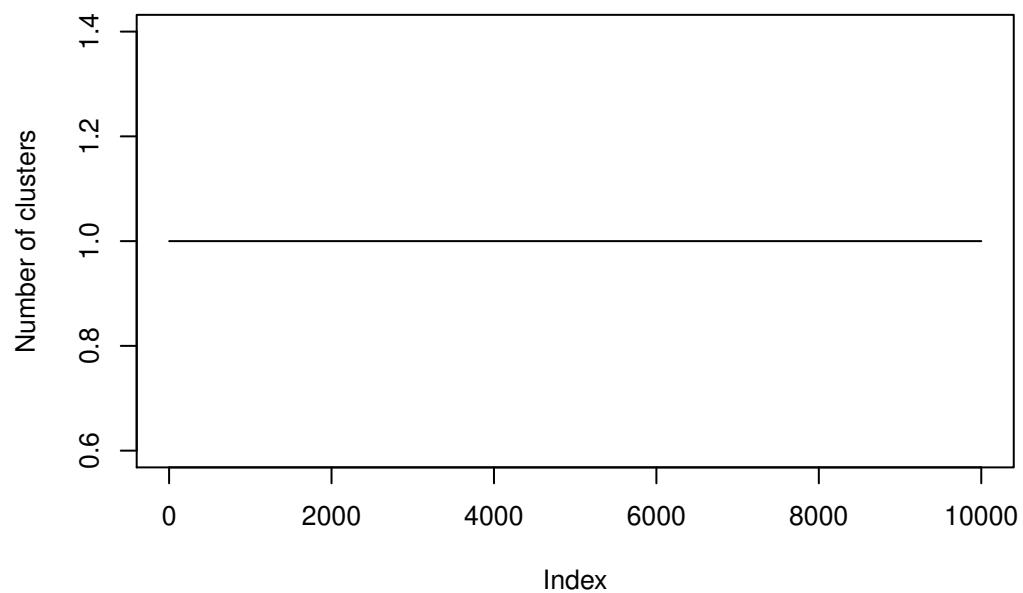
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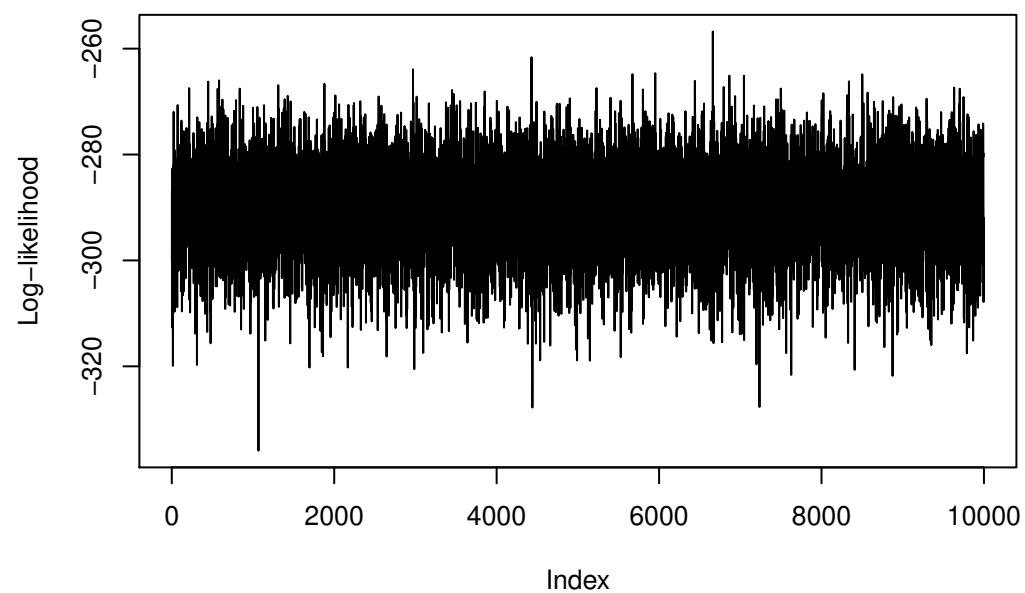
**Prior and posterior of alpha**



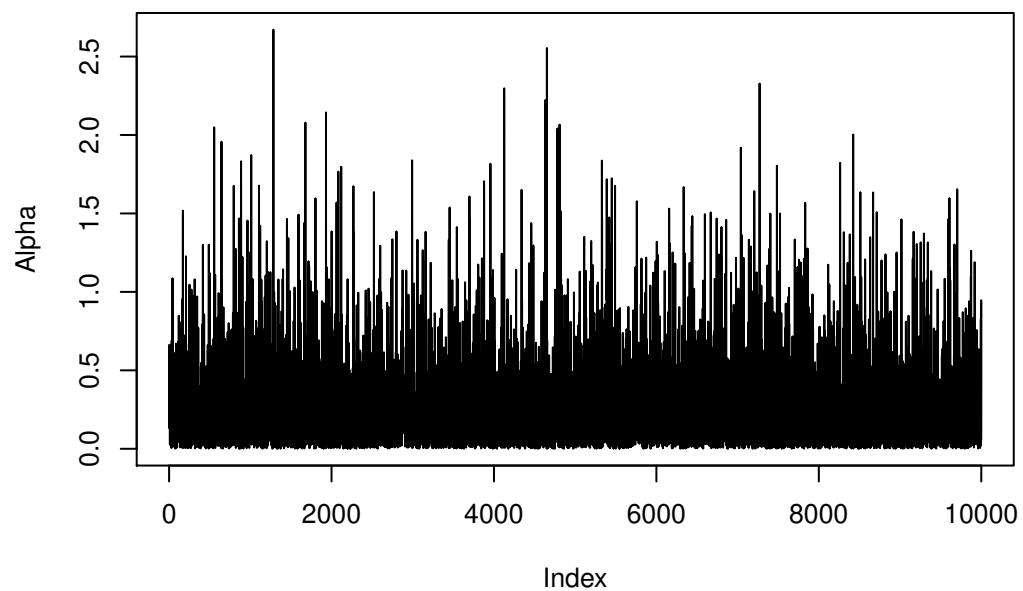
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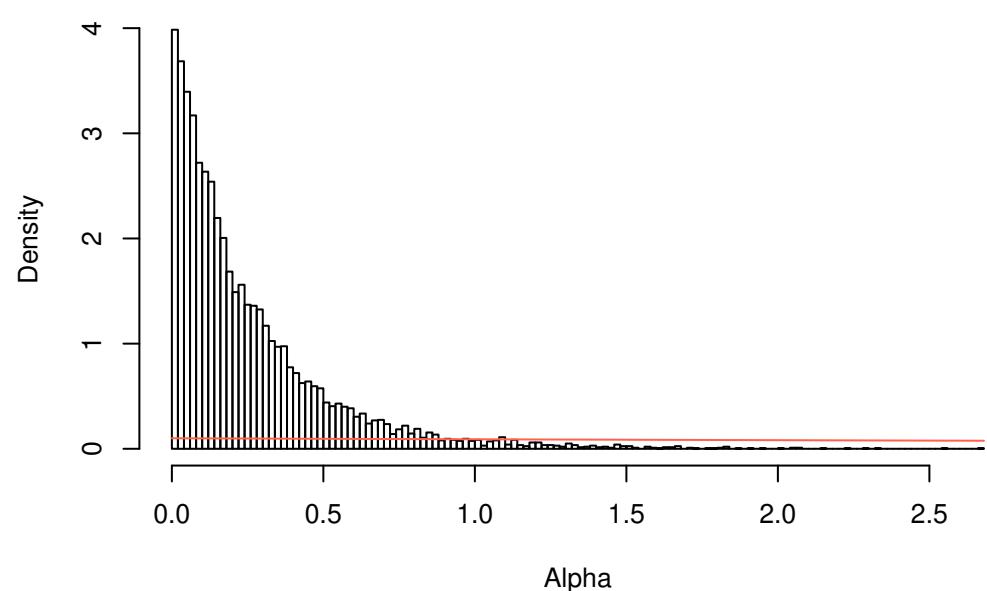
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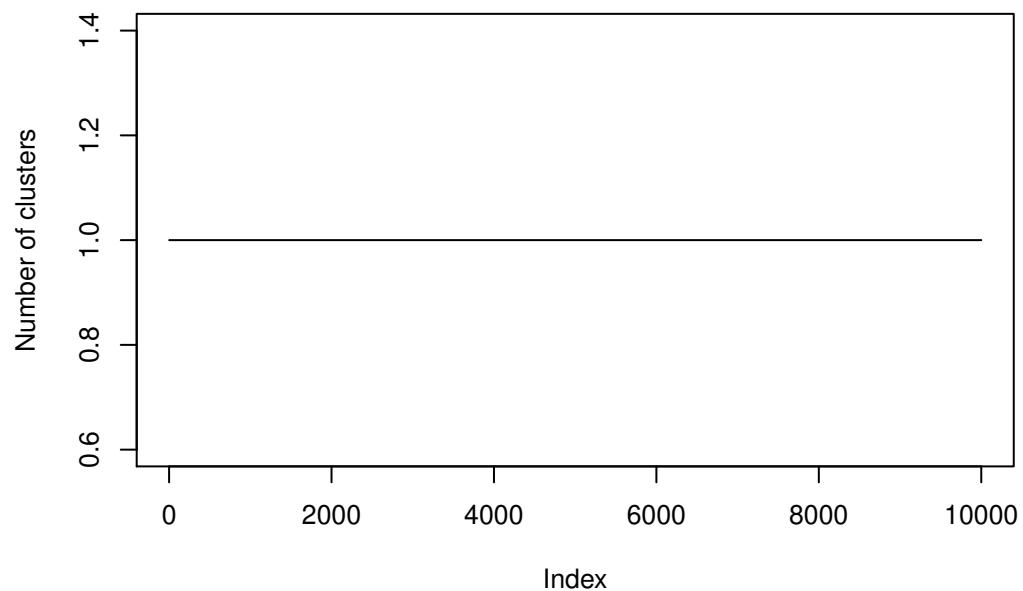
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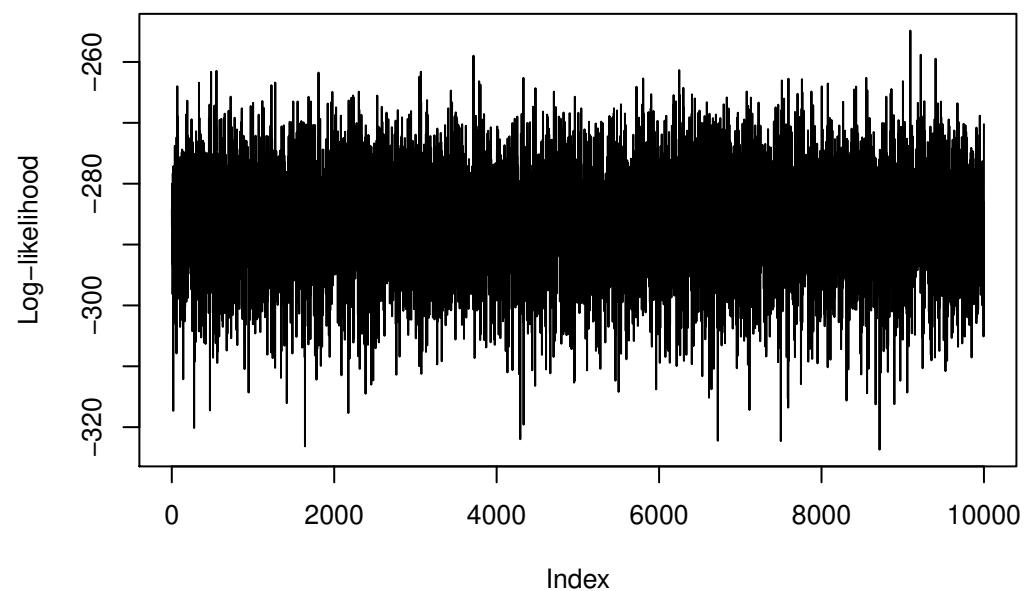
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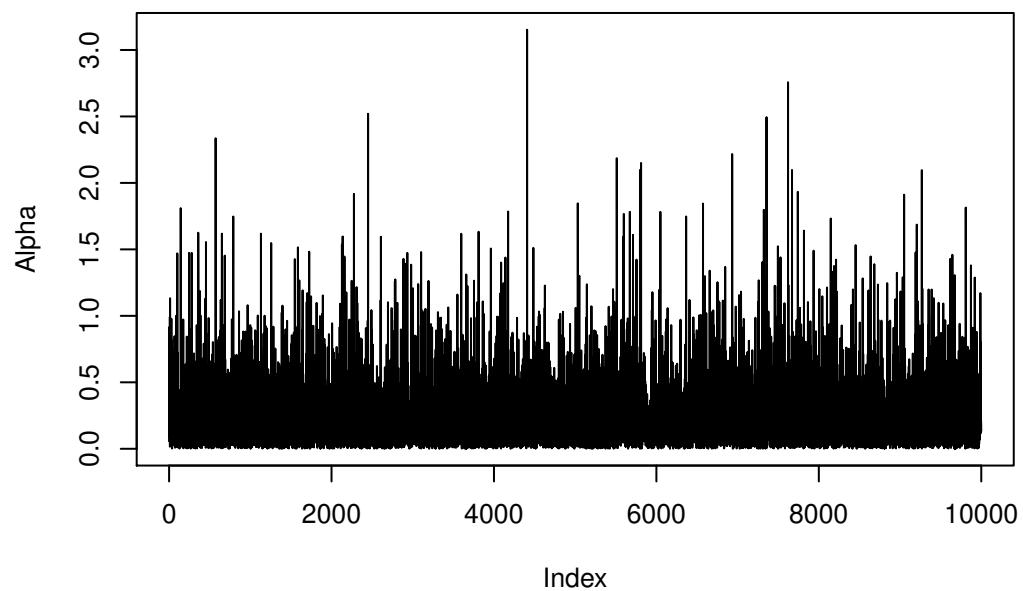
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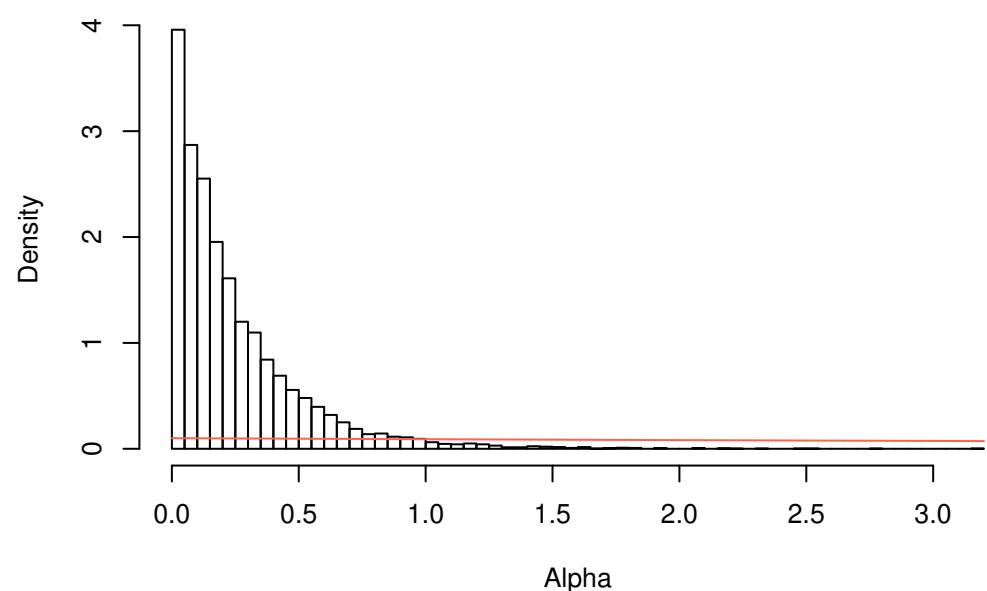
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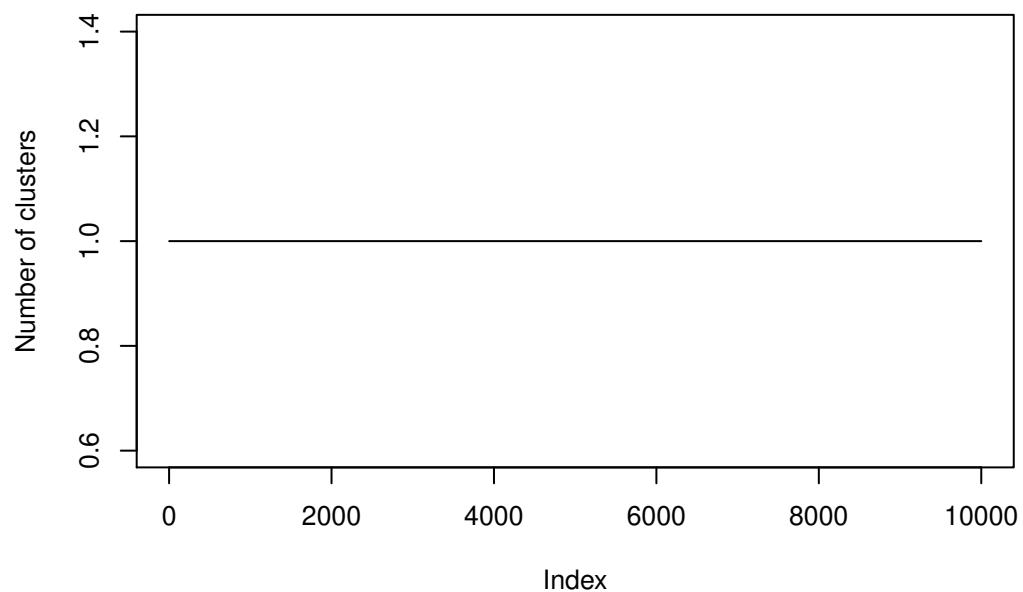
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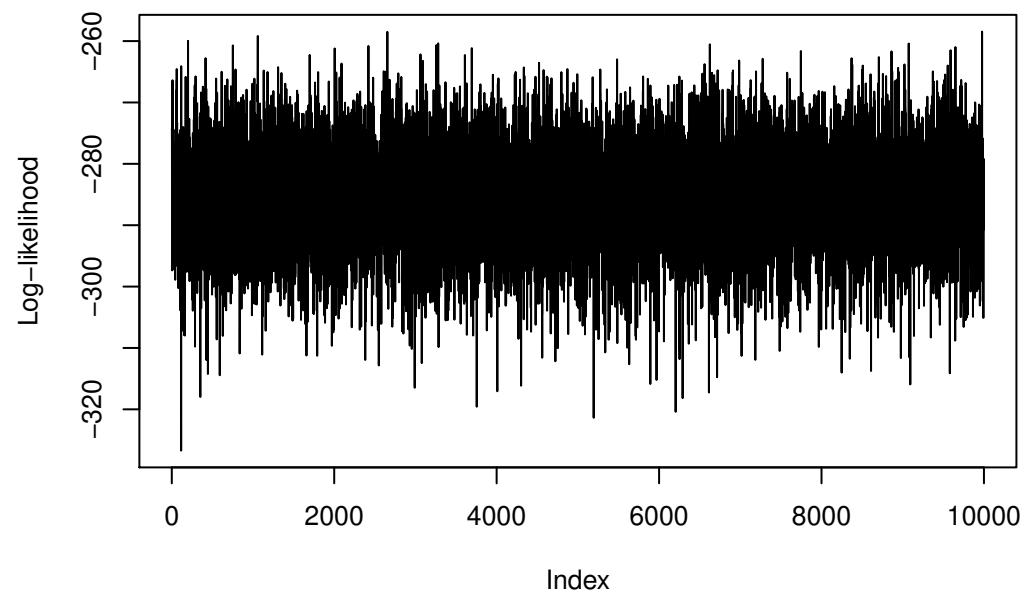
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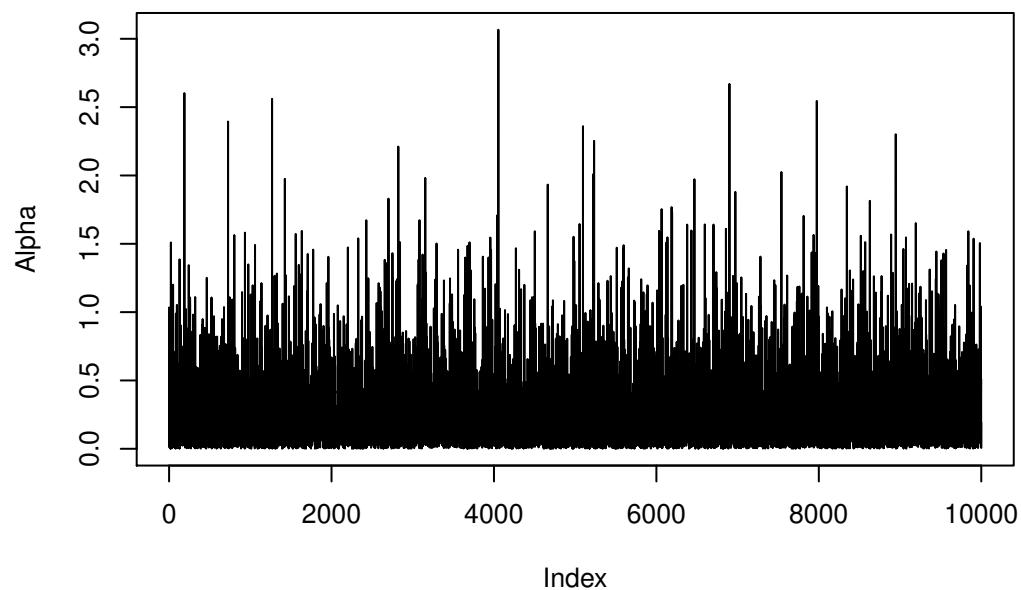
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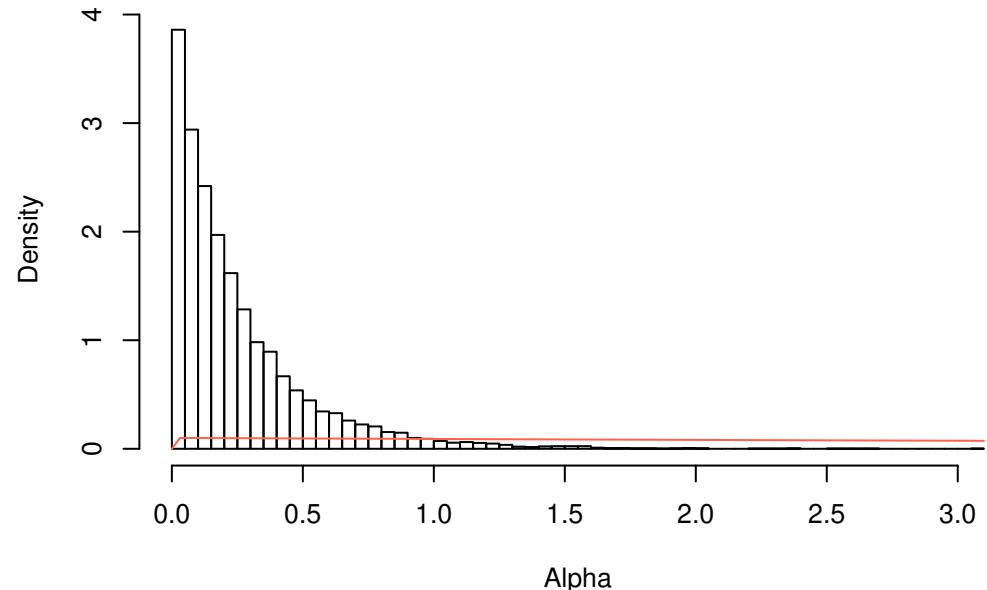
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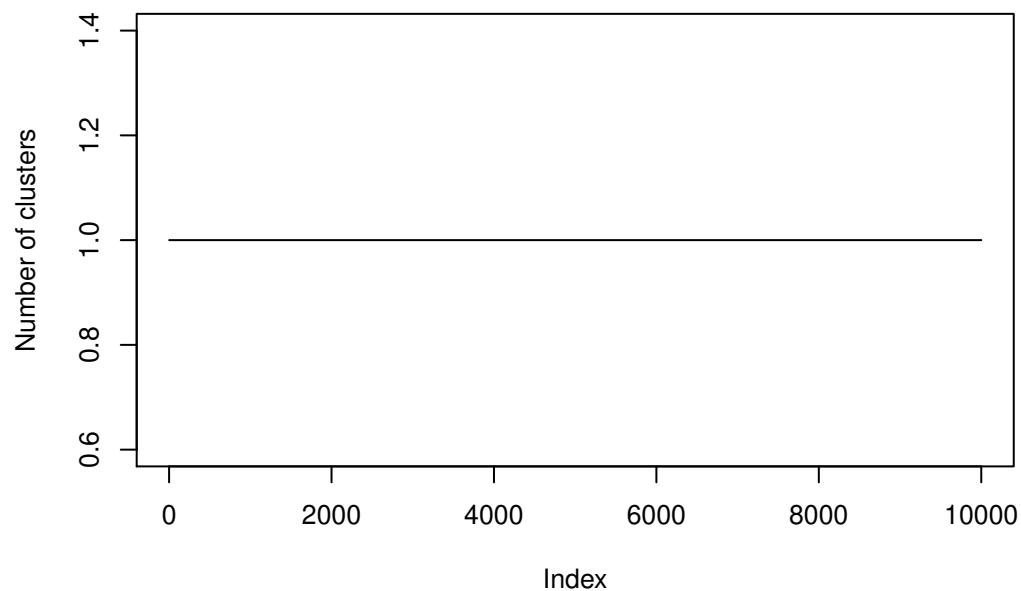
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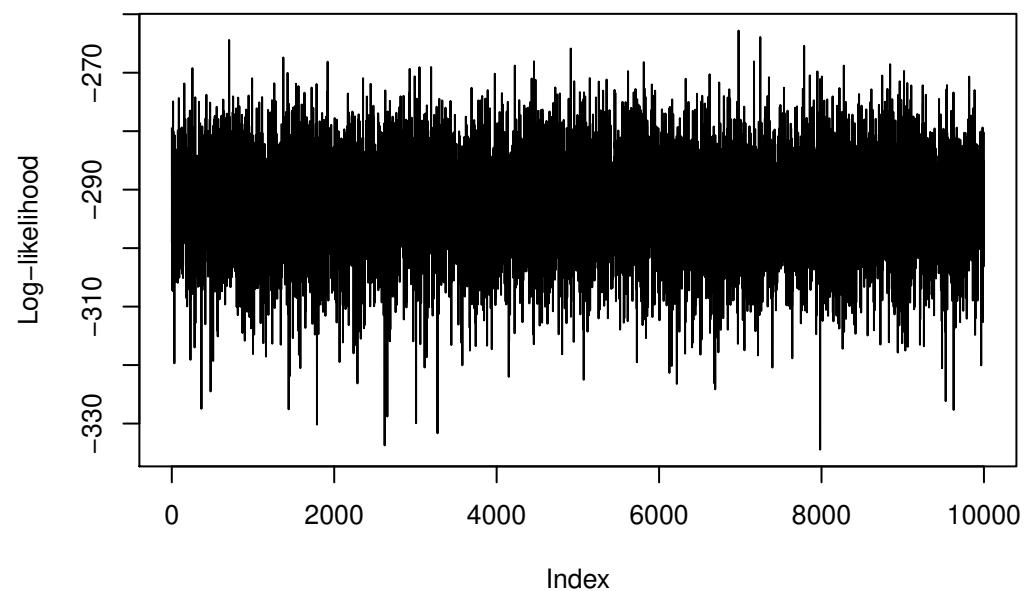
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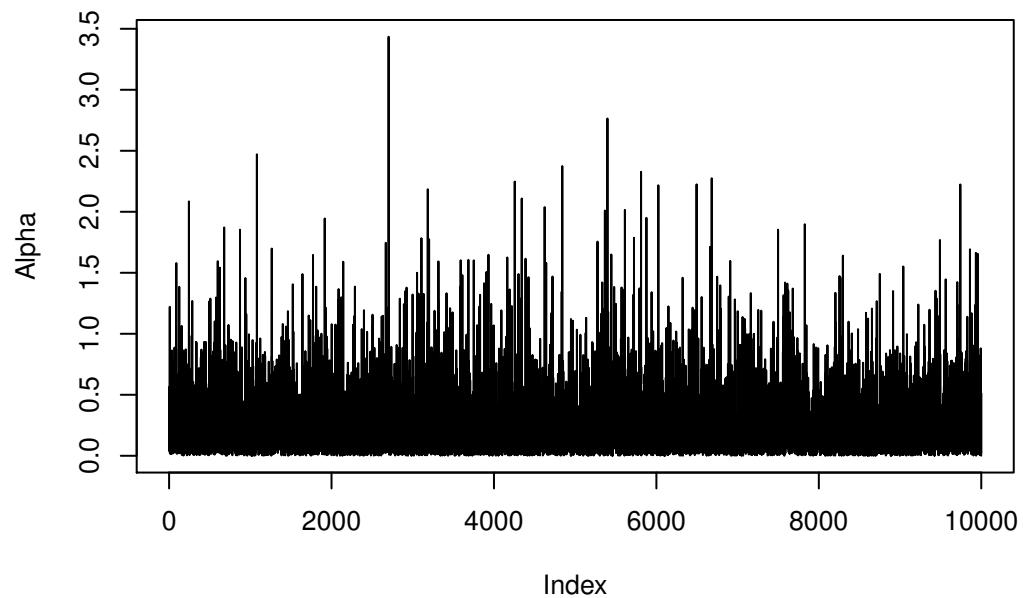
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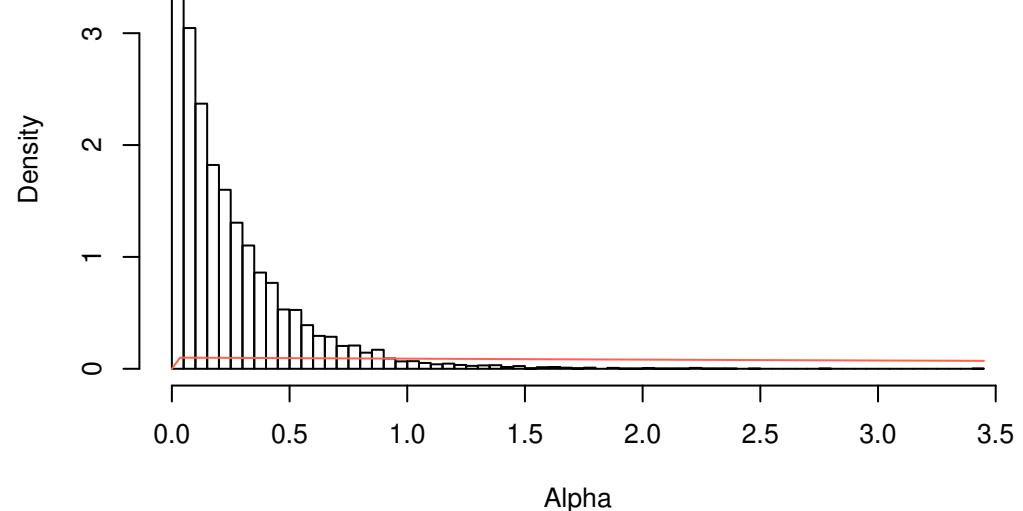
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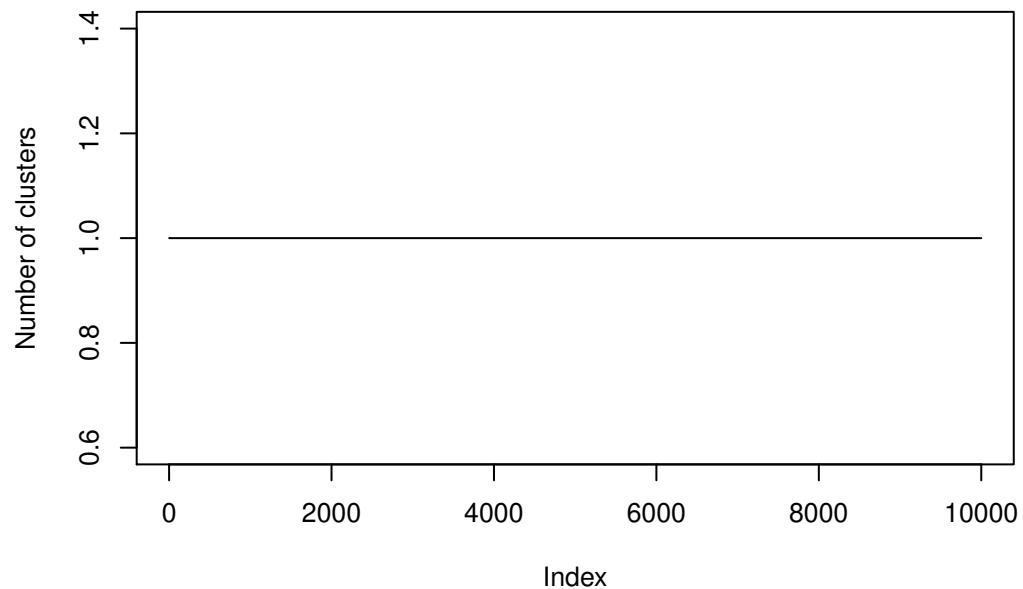
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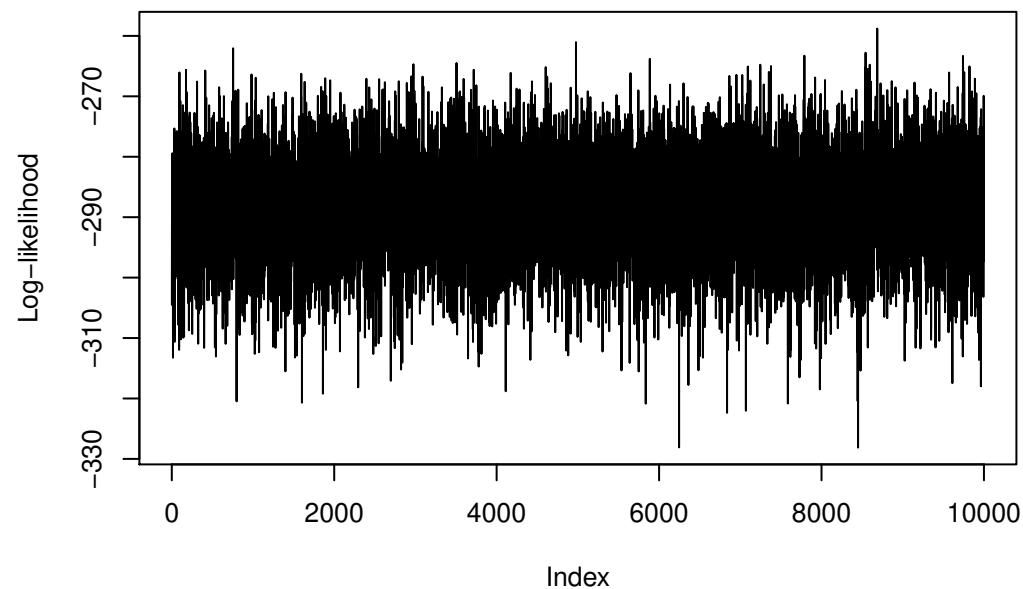
**Prior and posterior of alpha**



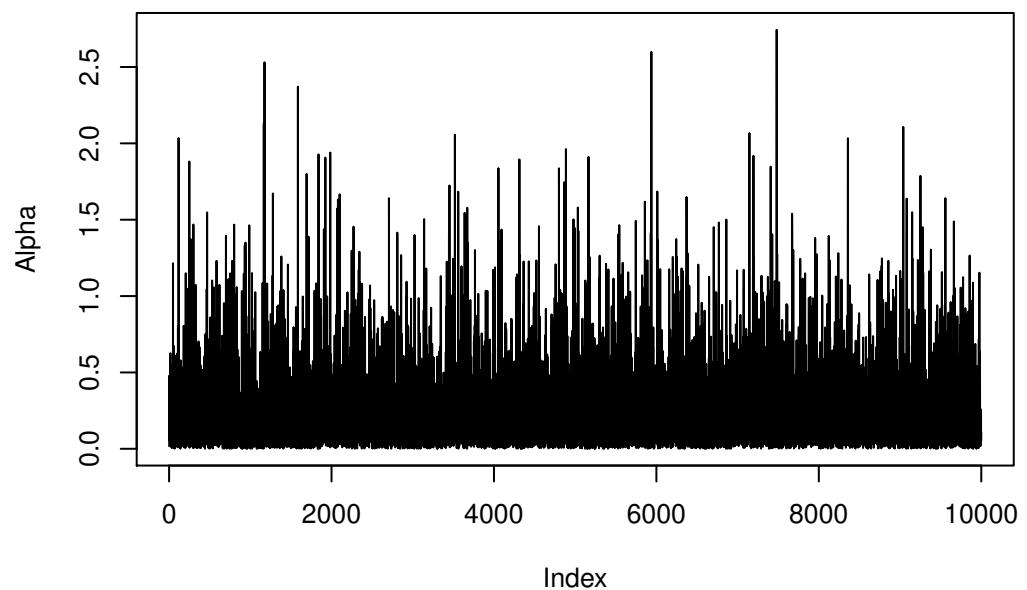
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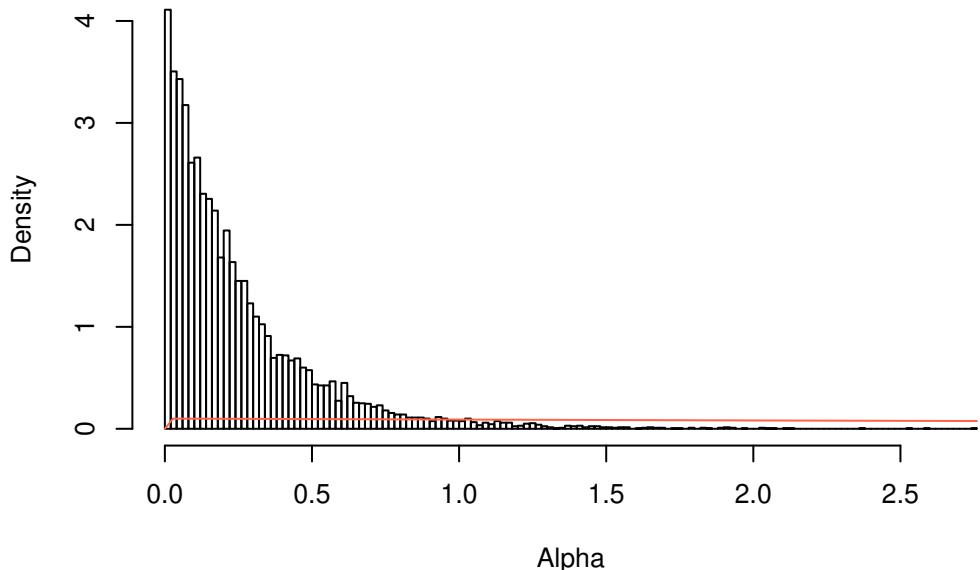
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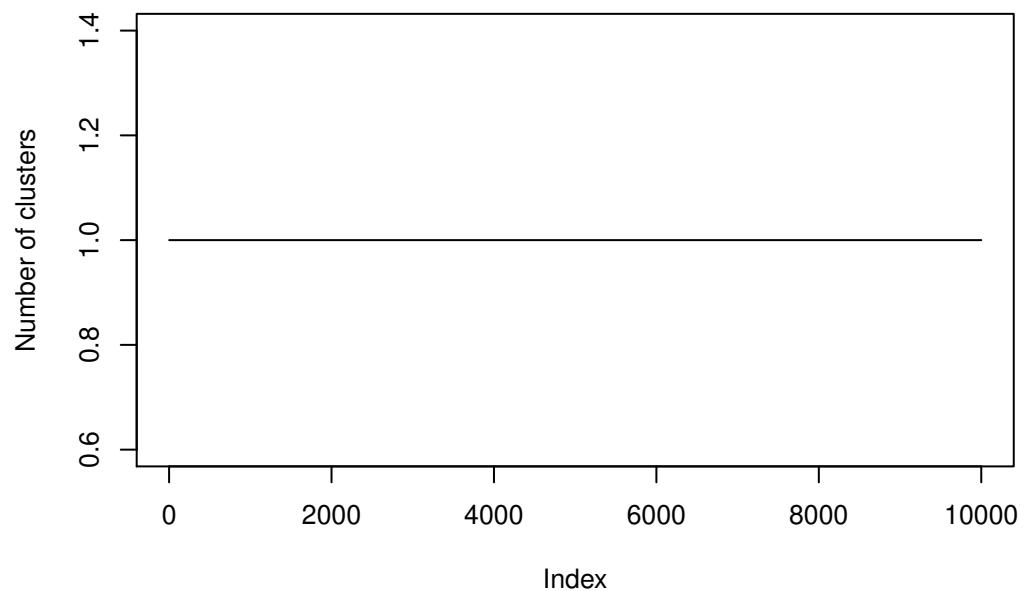
**Traceplot of alpha**



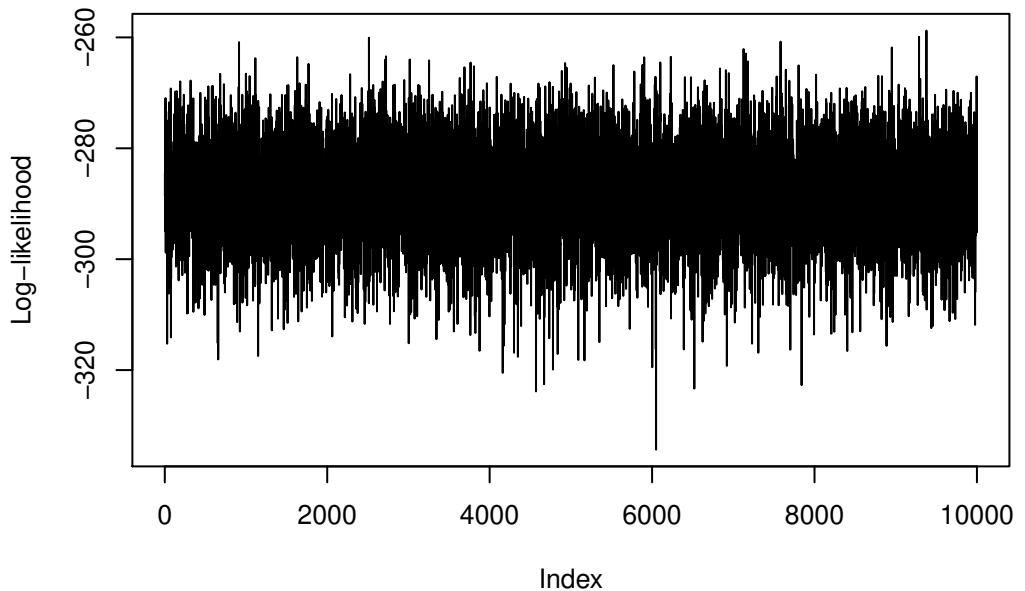
**Prior and posterior of alpha**



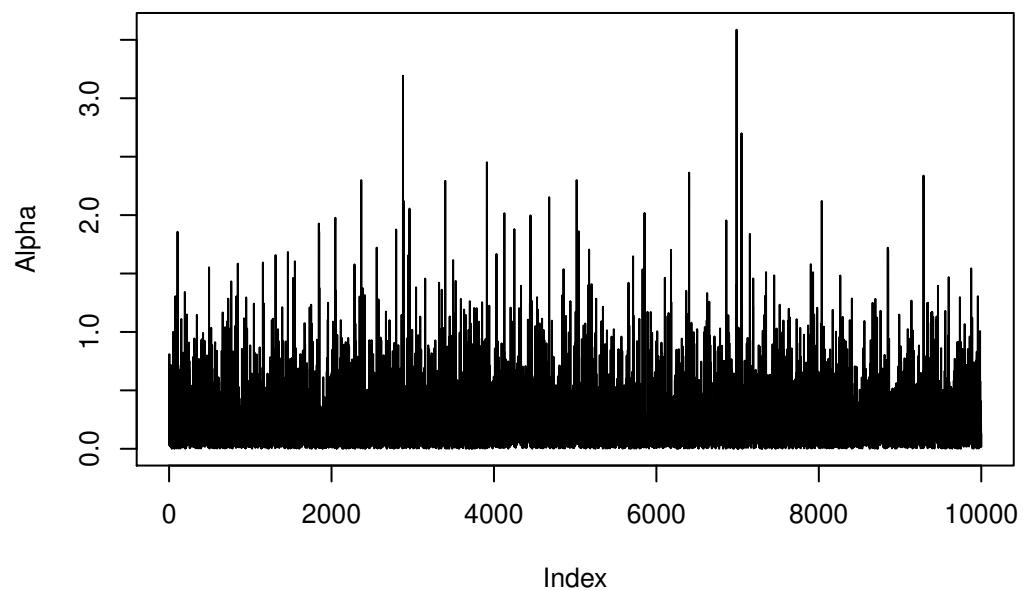
**Traceplot of the number of clusters**



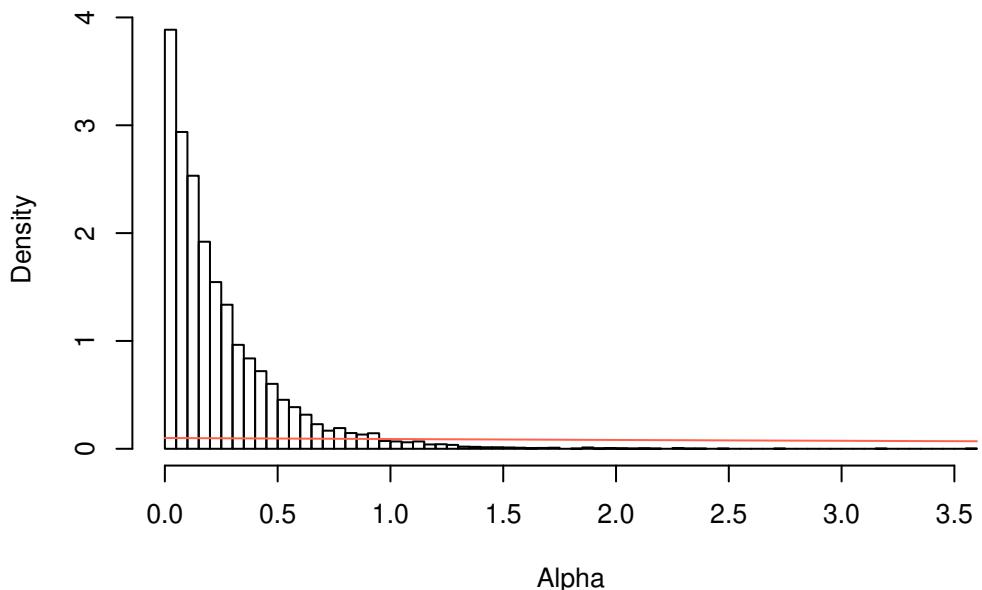
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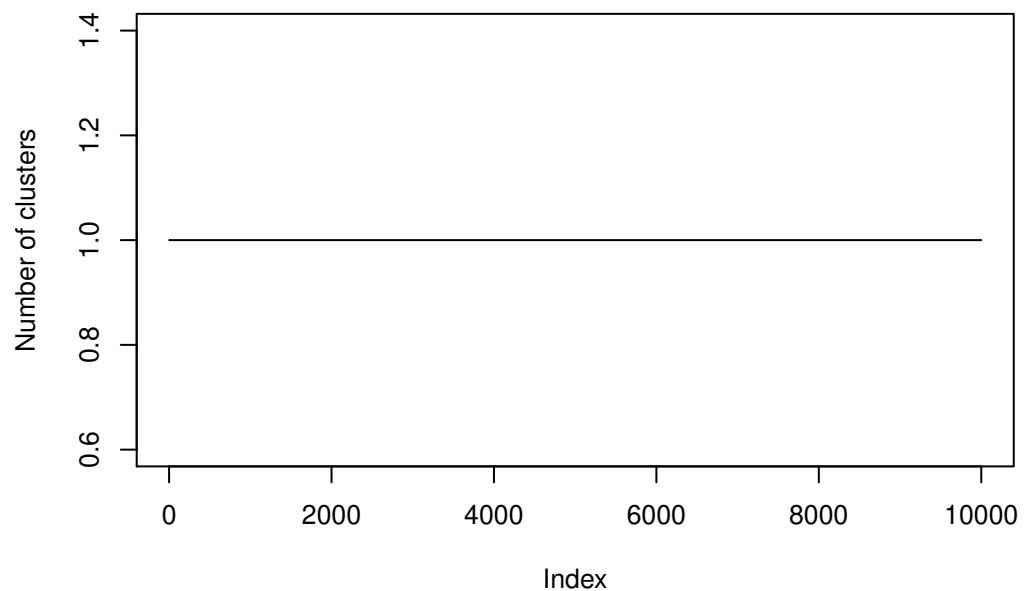
**Traceplot of alpha**



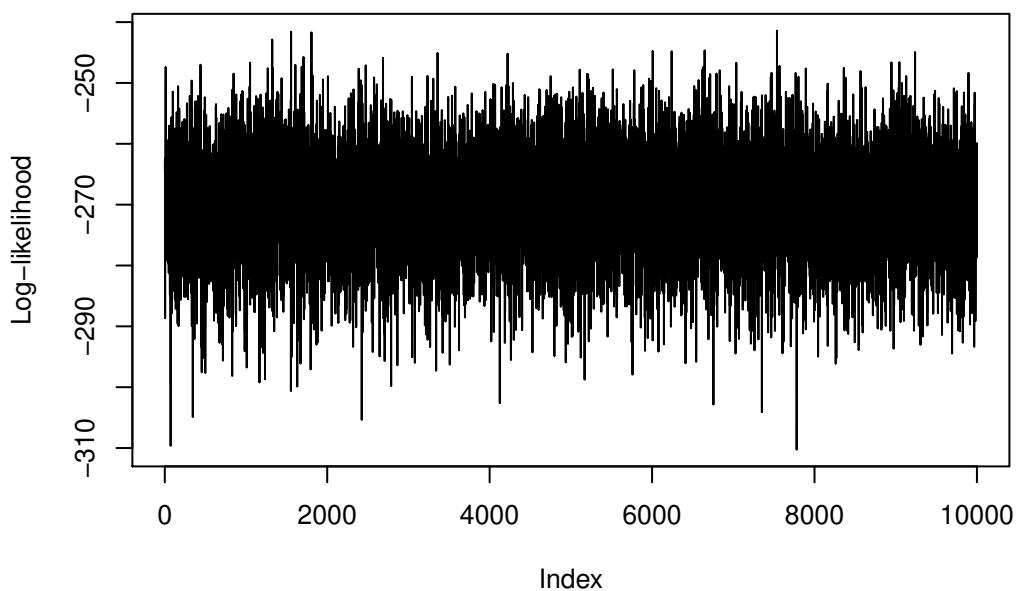
**Prior and posterior of alpha**



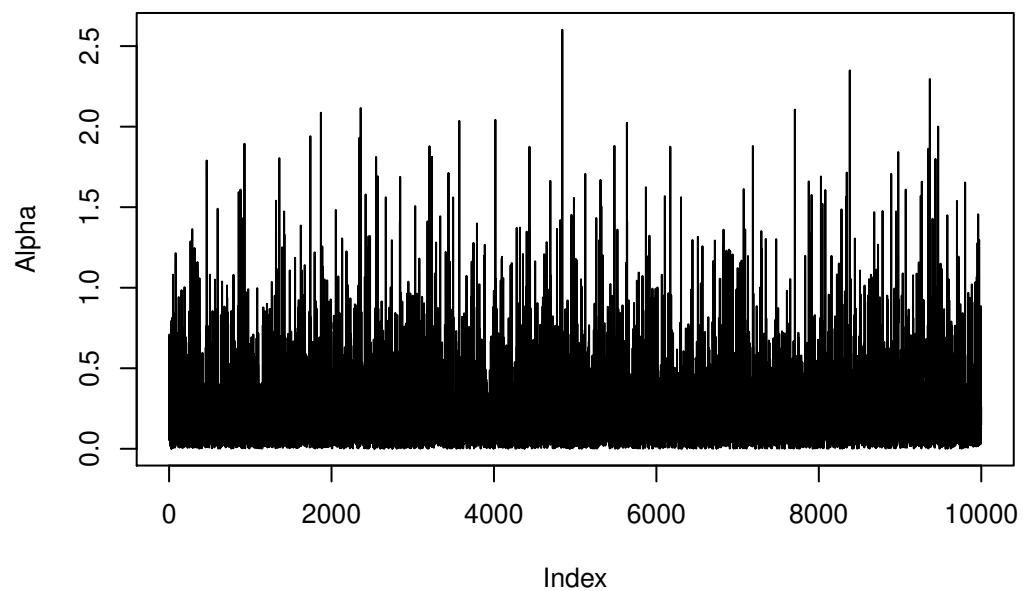
**Traceplot of the number of clusters**



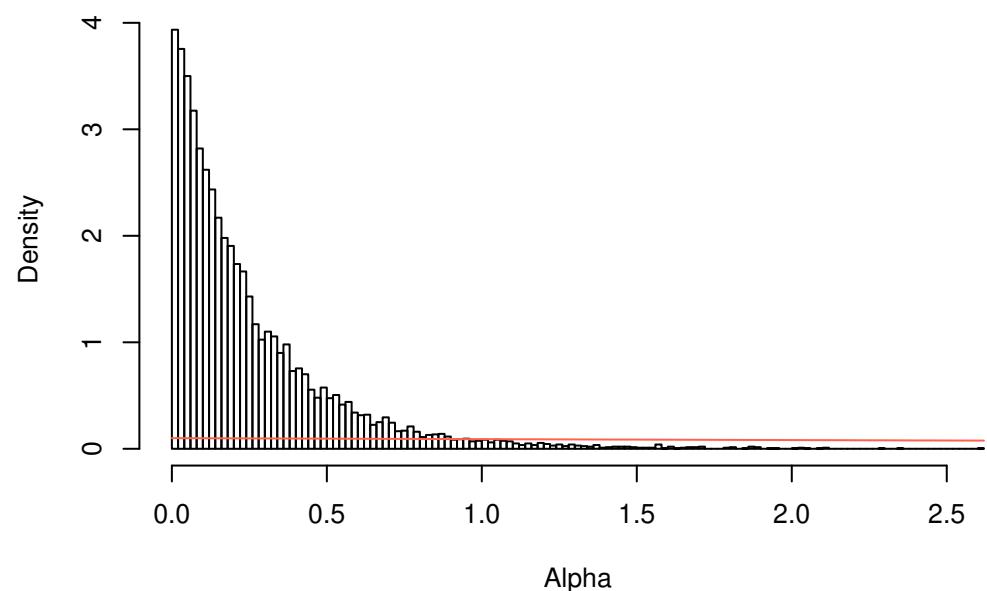
**Traceplot of the log-likelihood**



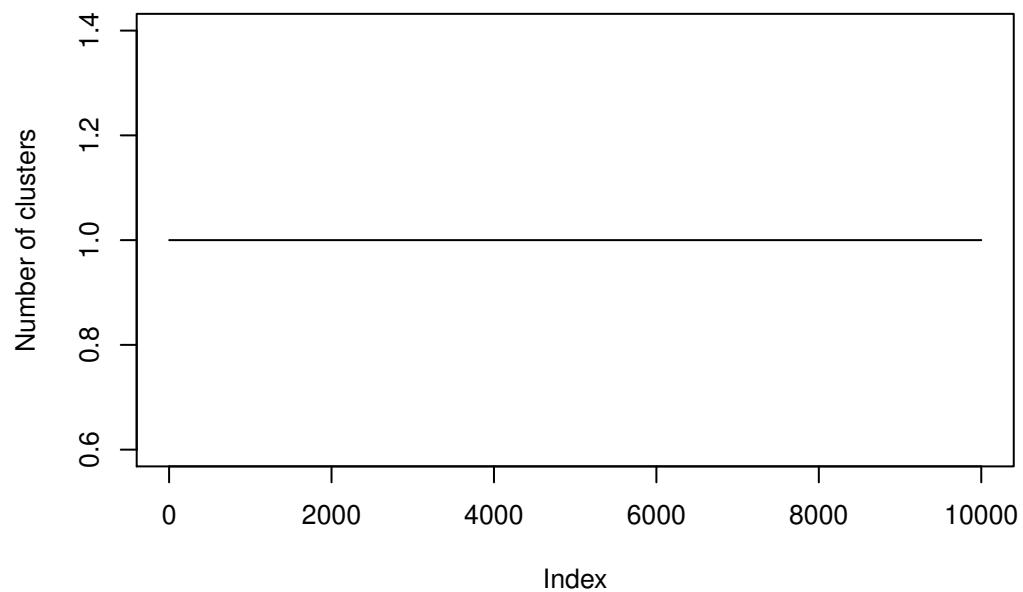
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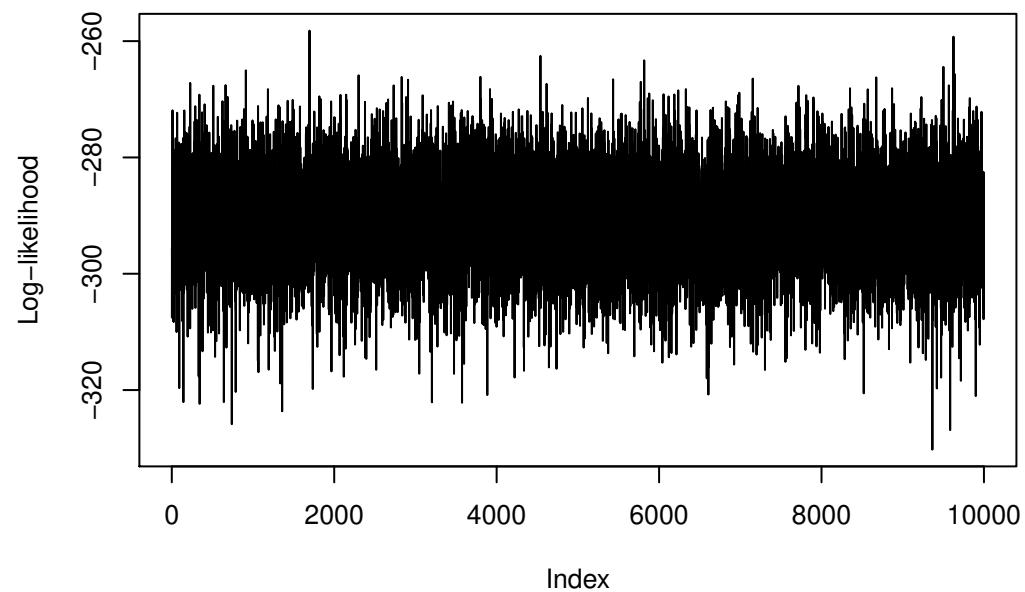
**Prior and posterior of alpha**



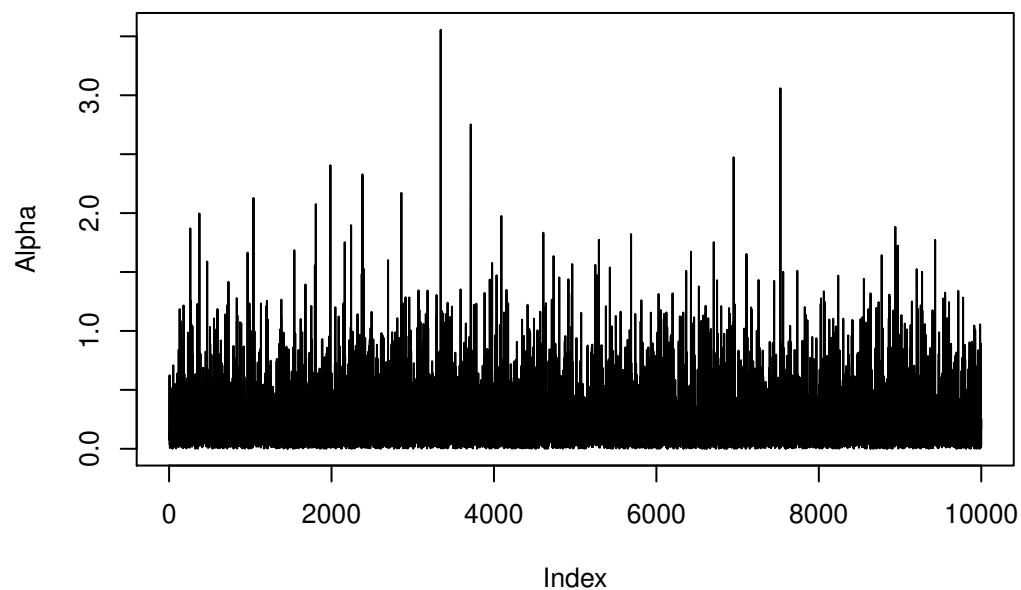
**Traceplot of the number of clusters**



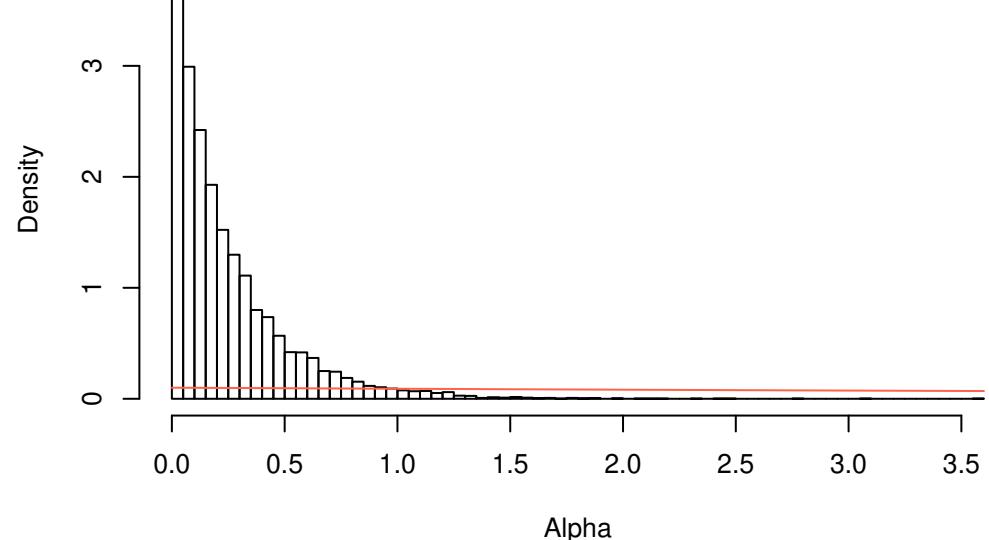
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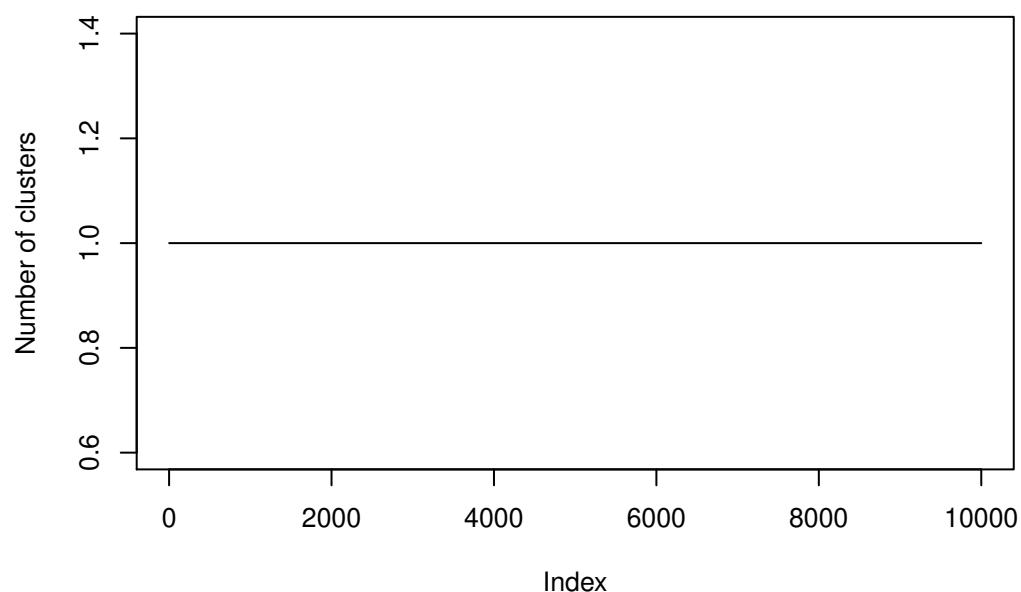
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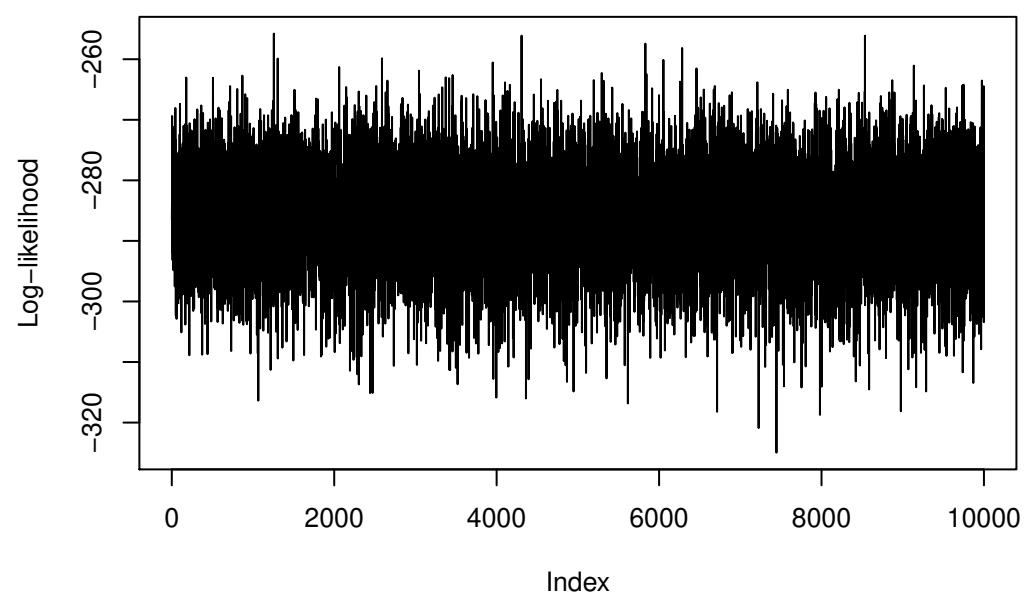
**Prior and posterior of alpha**



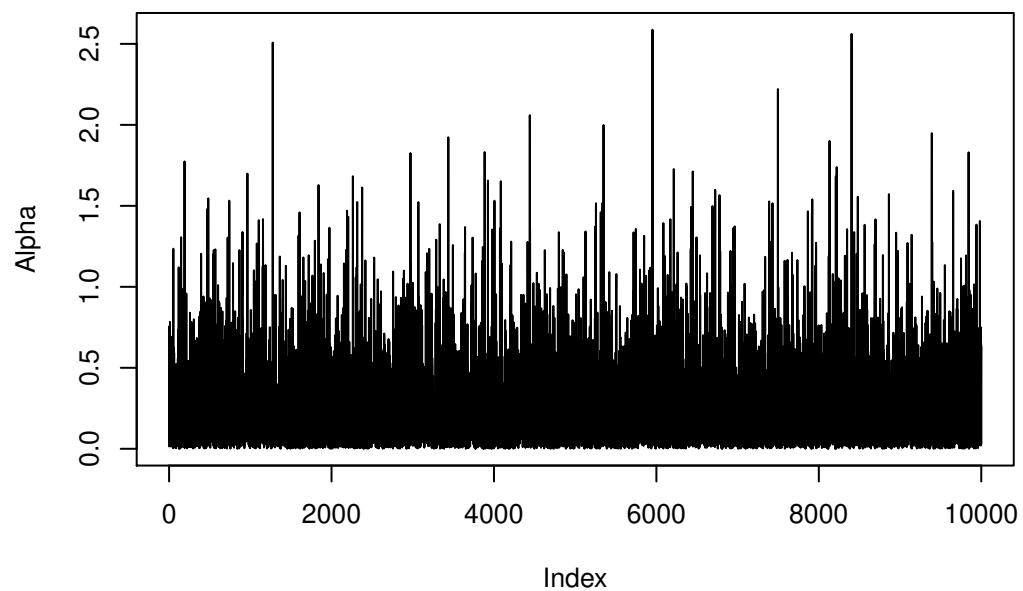
**Traceplot of the number of clusters**



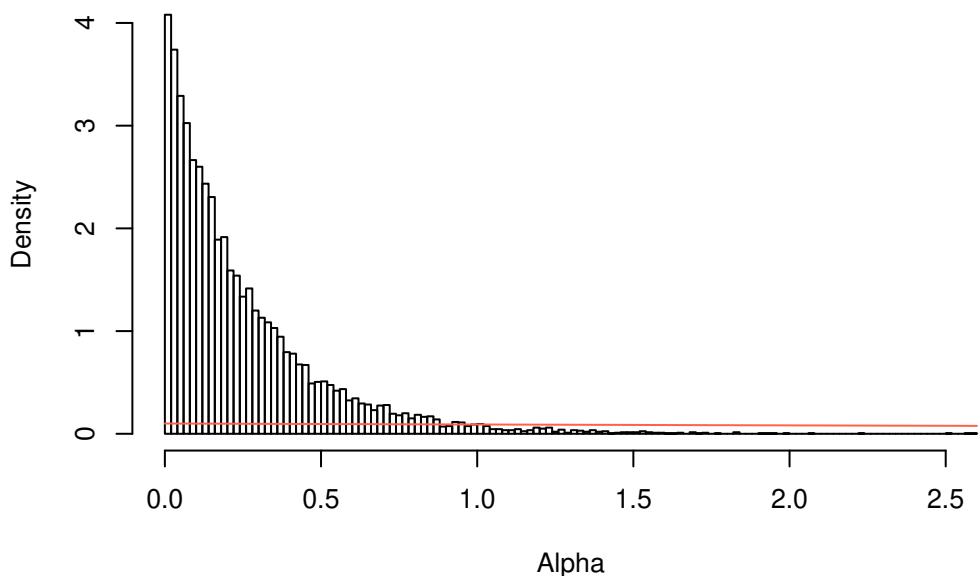
**Traceplot of the log-likelihood**



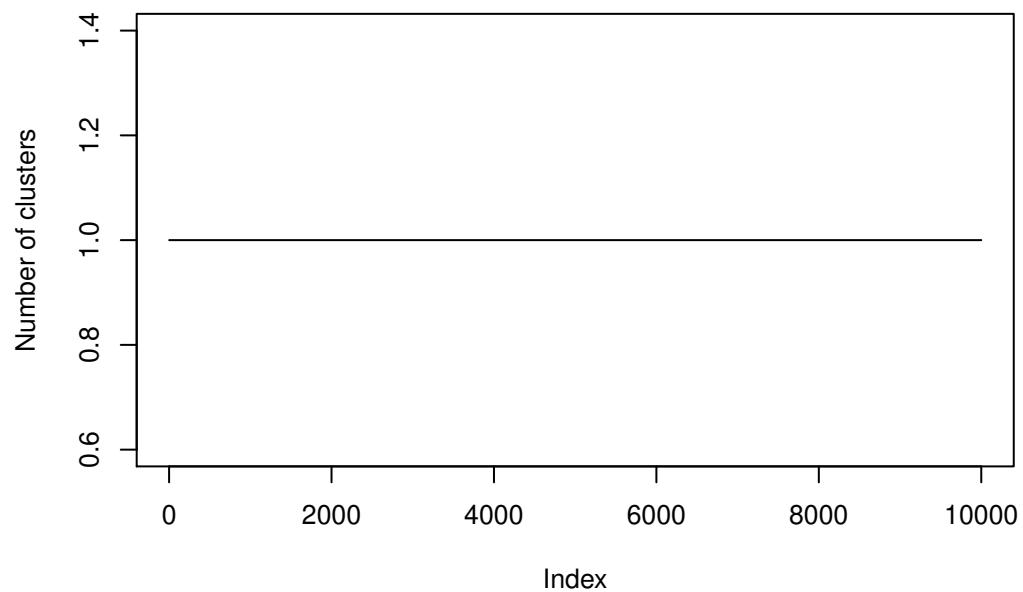
**Traceplot of alpha**



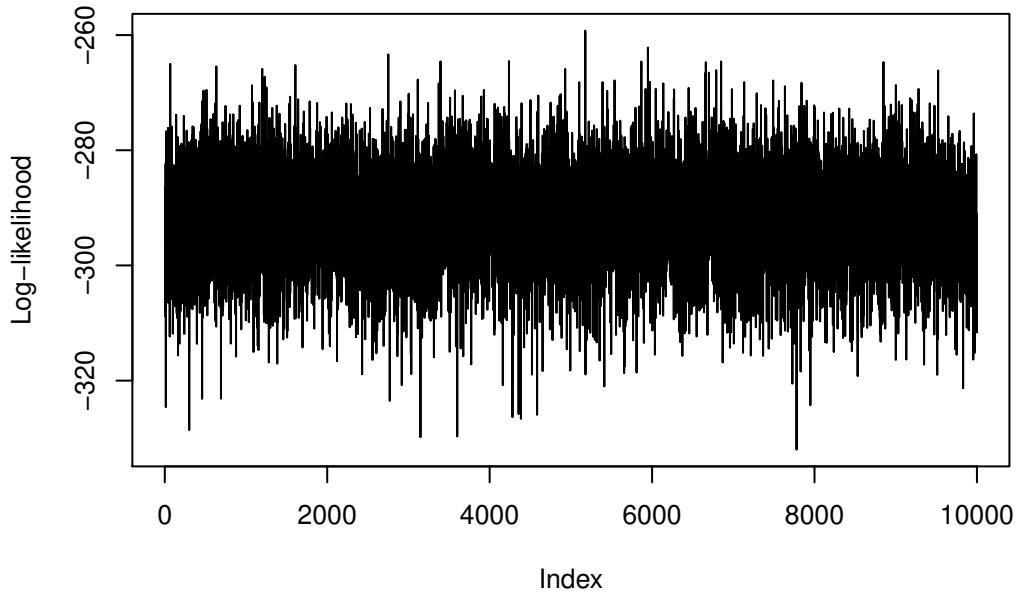
**Prior and posterior of alpha**



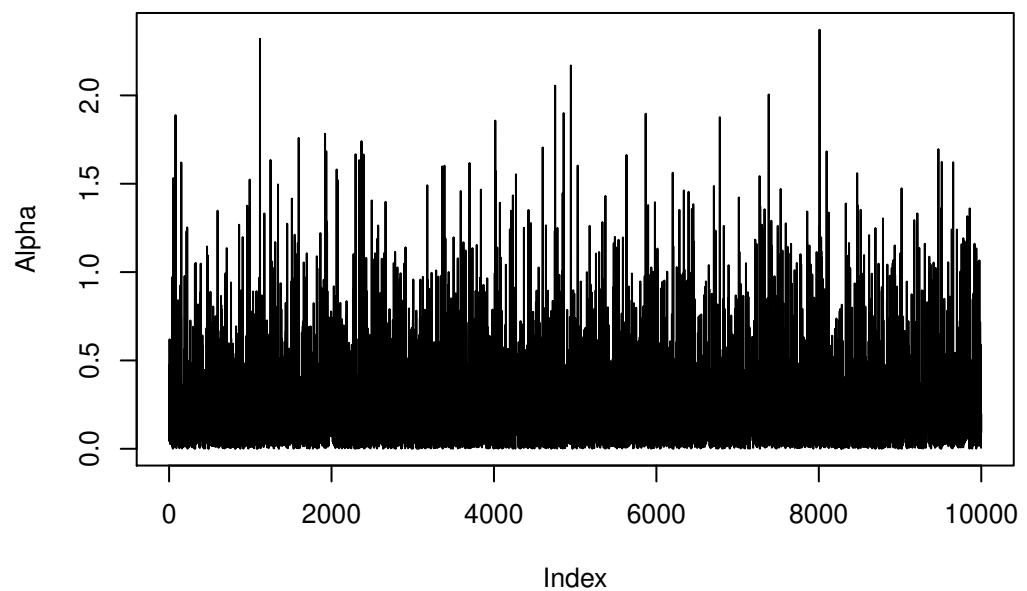
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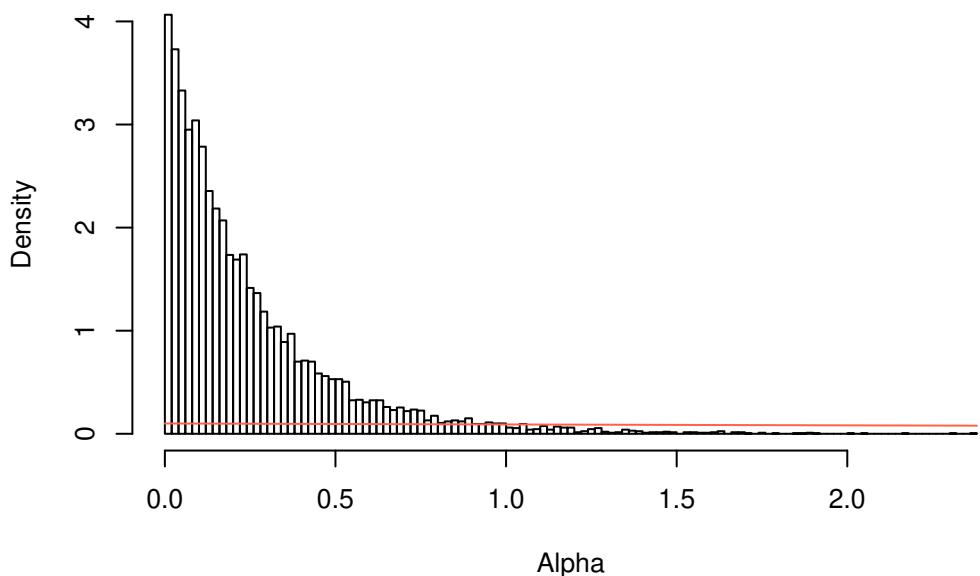
**Traceplot of the log-likelihood**



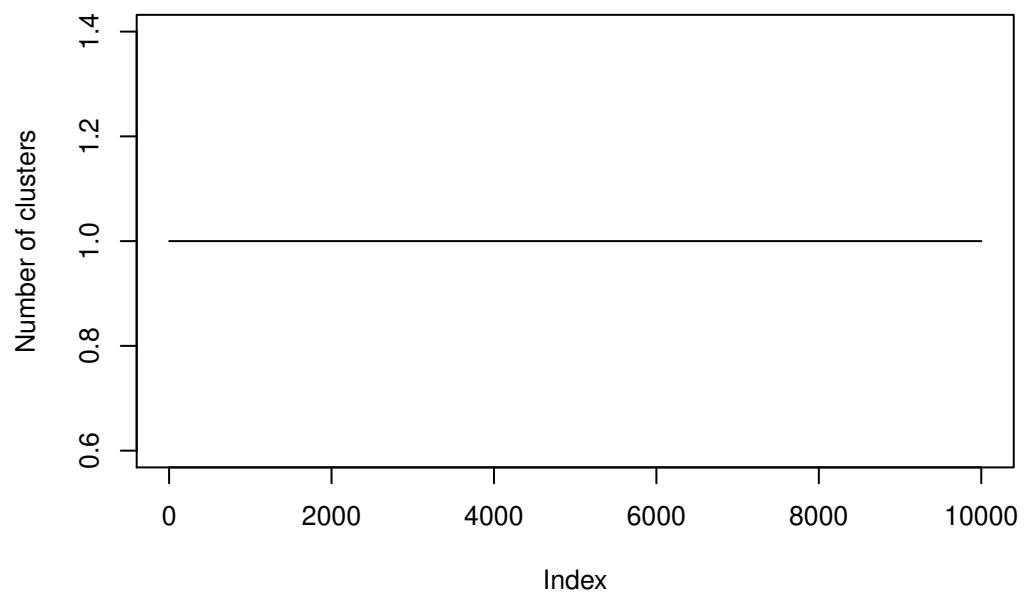
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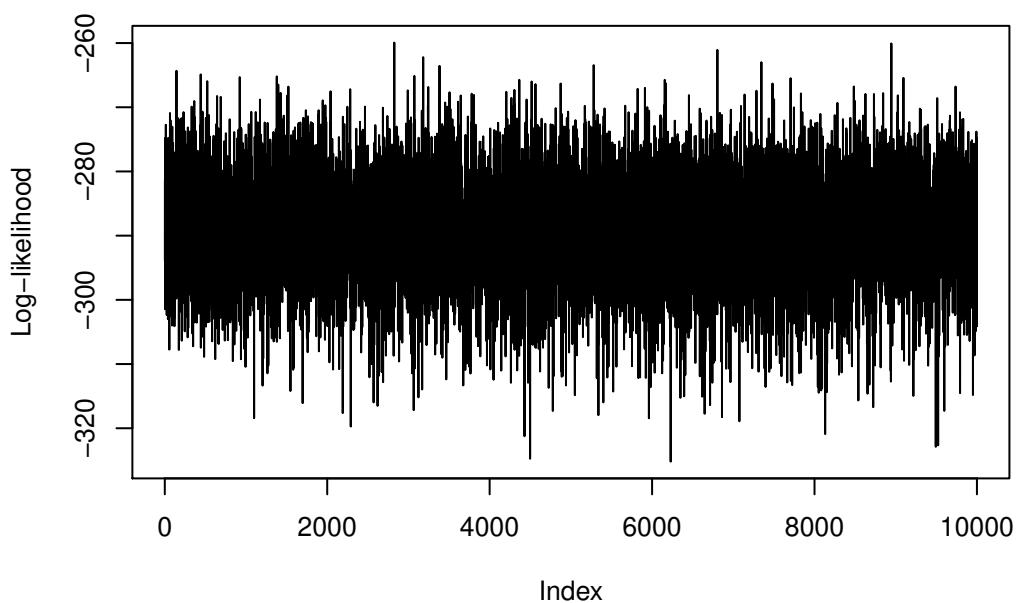
**Prior and posterior of alpha**



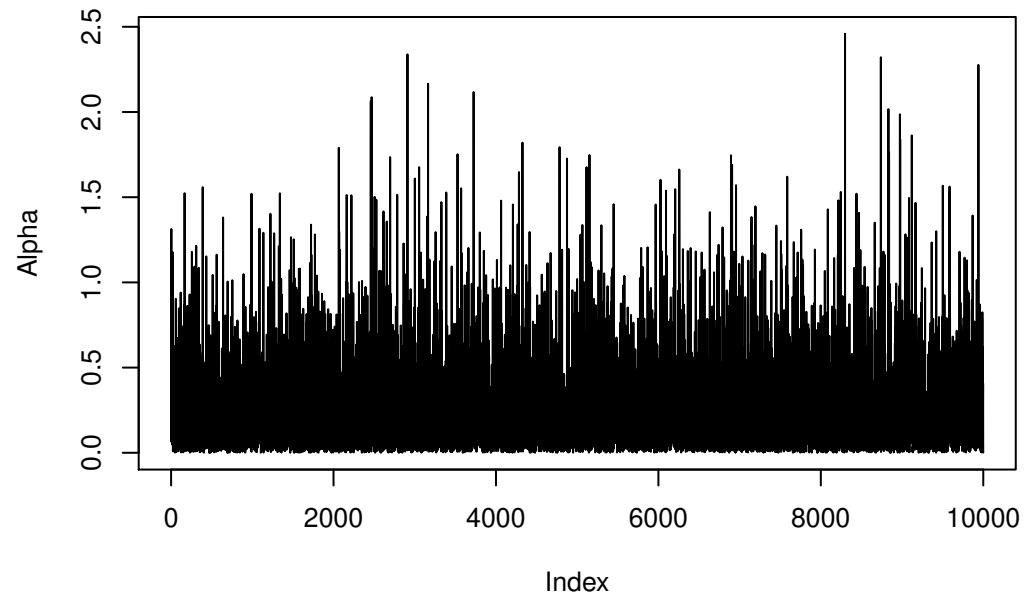
**Traceplot of the number of clusters**



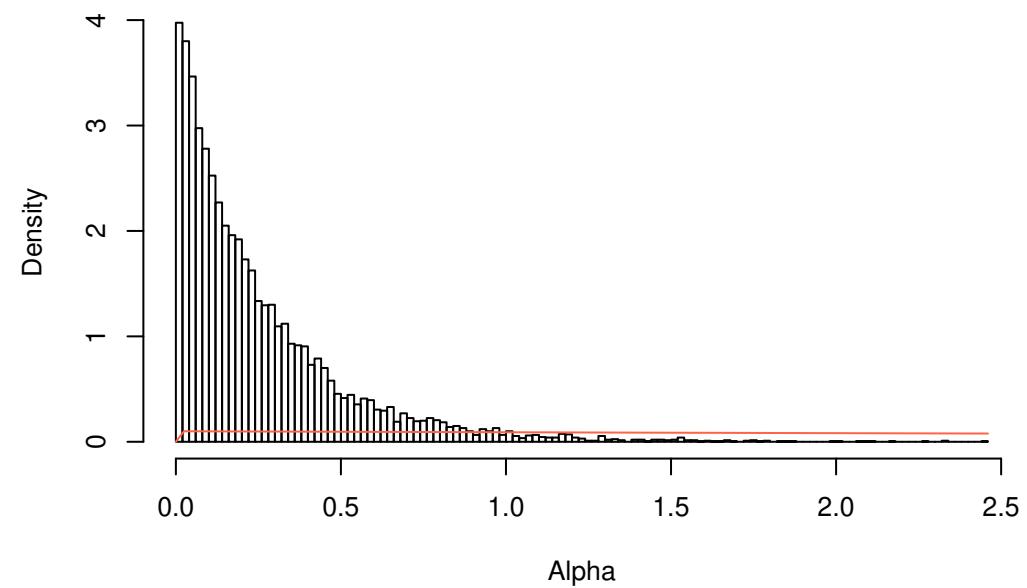
**Traceplot of the log-likelihood**



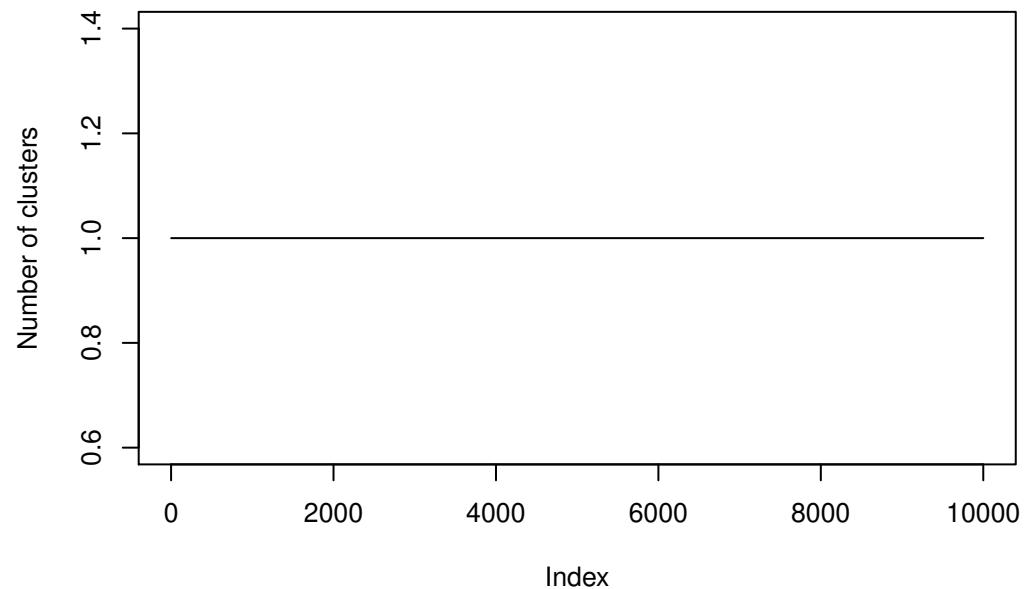
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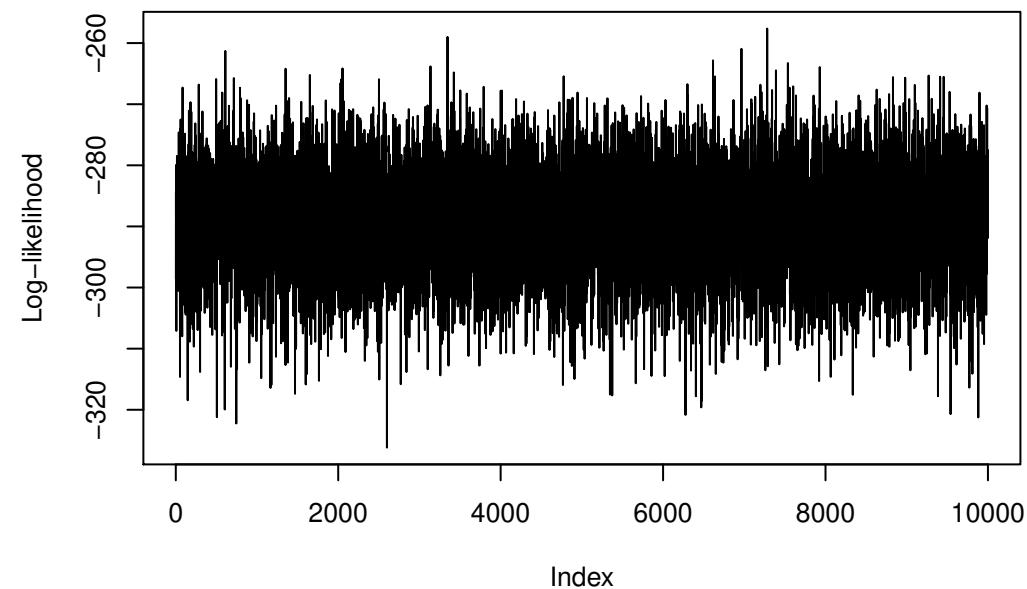
**Prior and posterior of alpha**



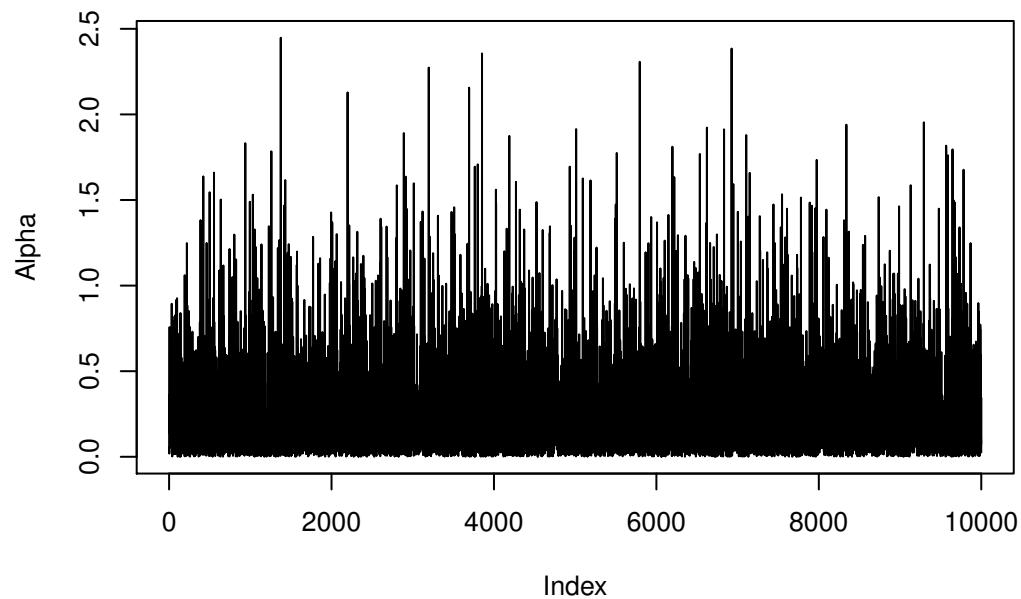
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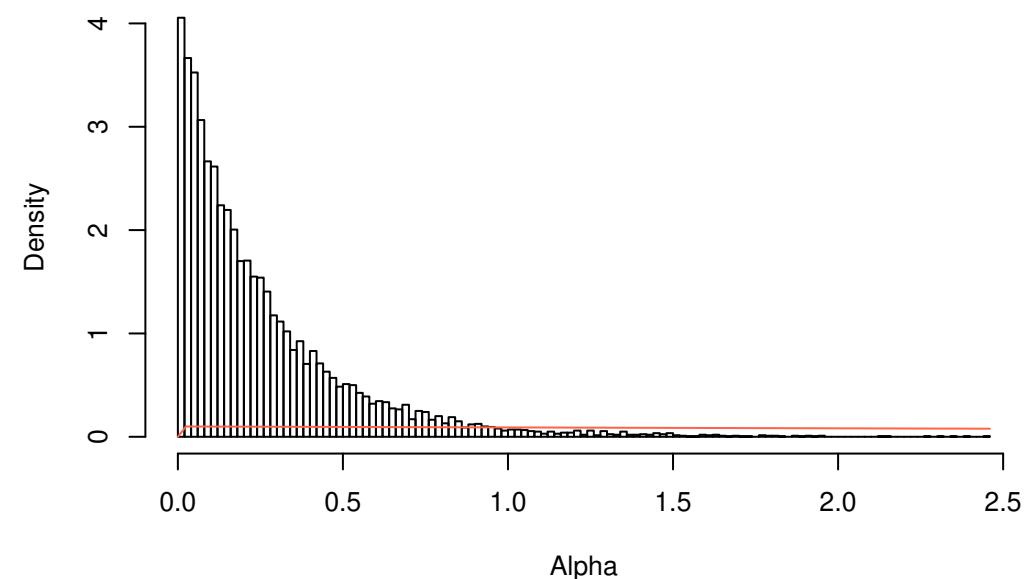
**Traceplot of the log-likelihood**



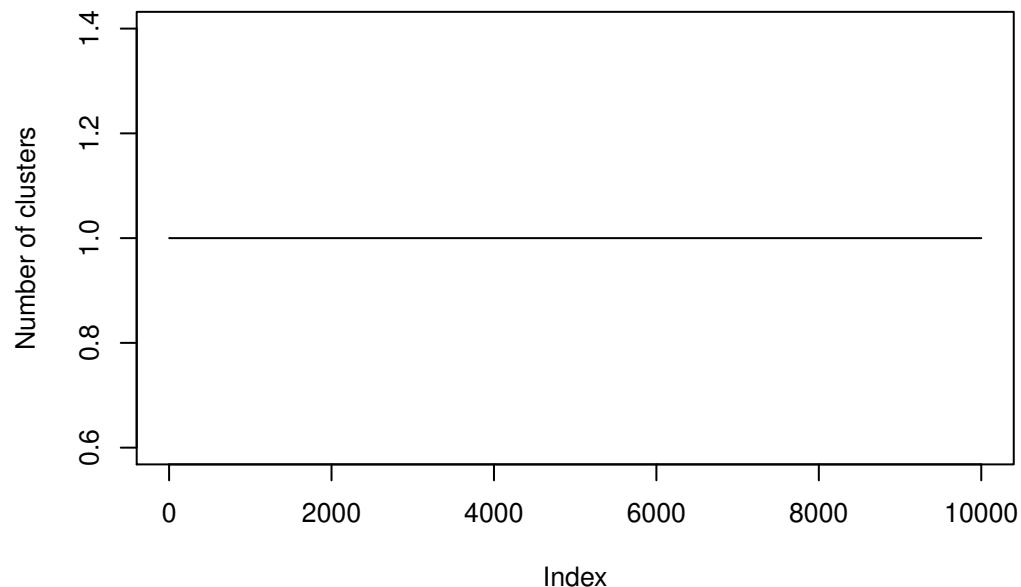
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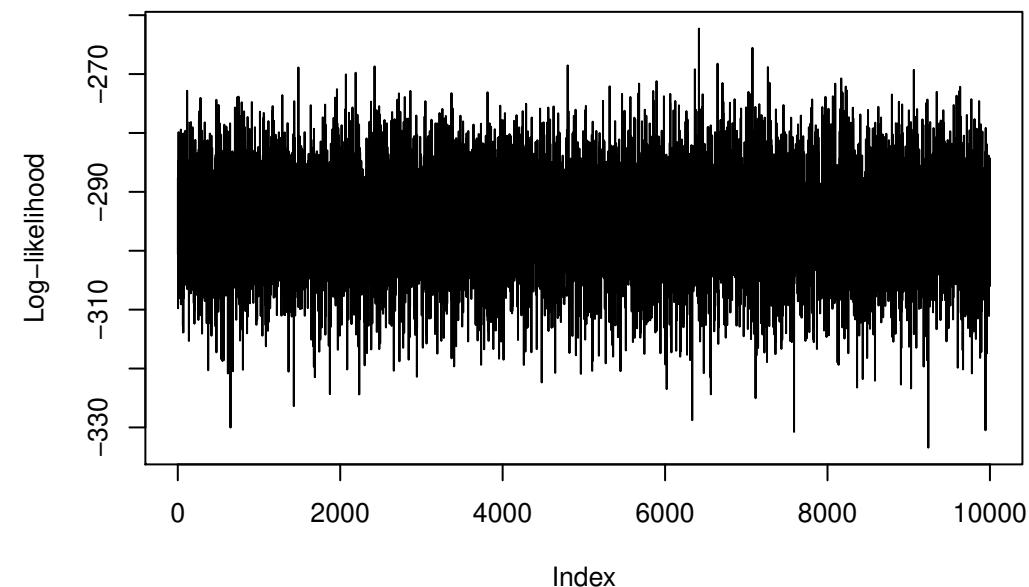
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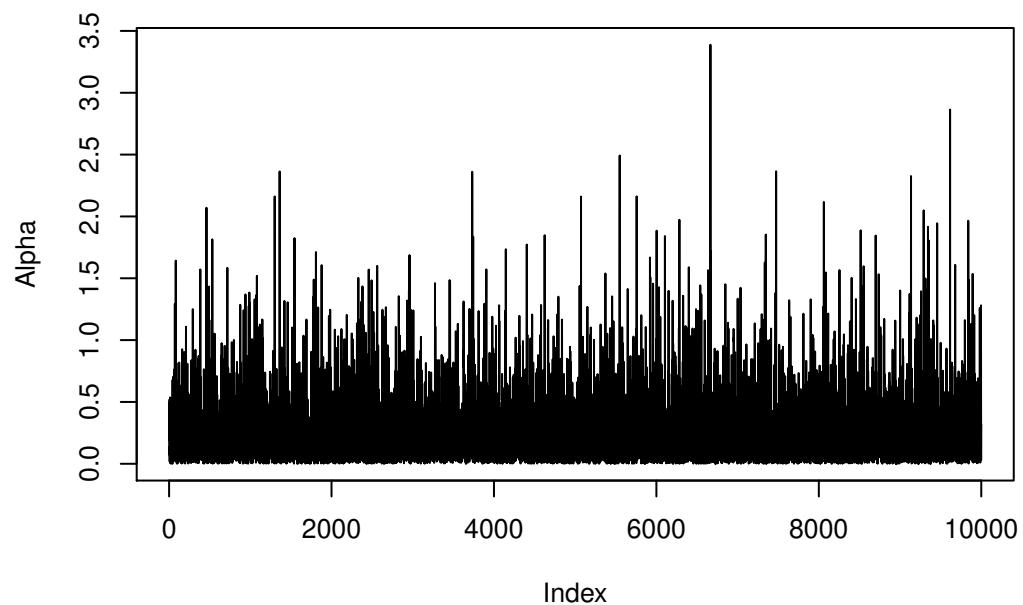
**Traceplot of the number of clusters**



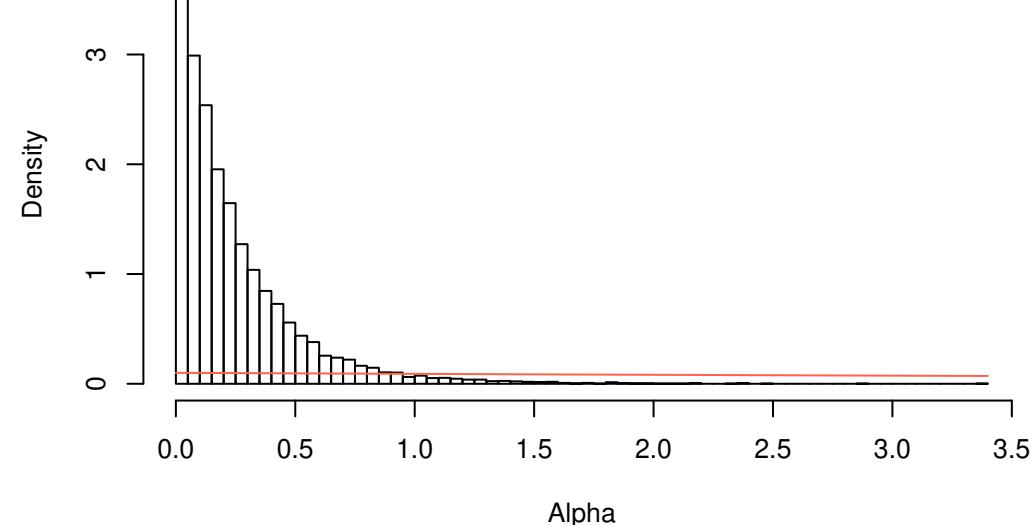
**Traceplot of the log-likelihood**



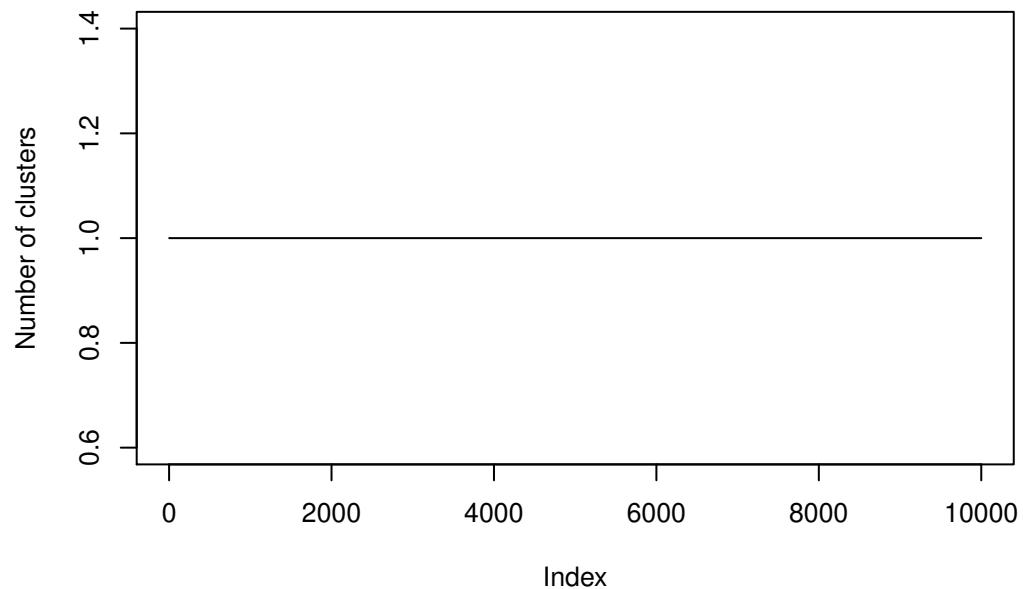
**Traceplot of alpha**



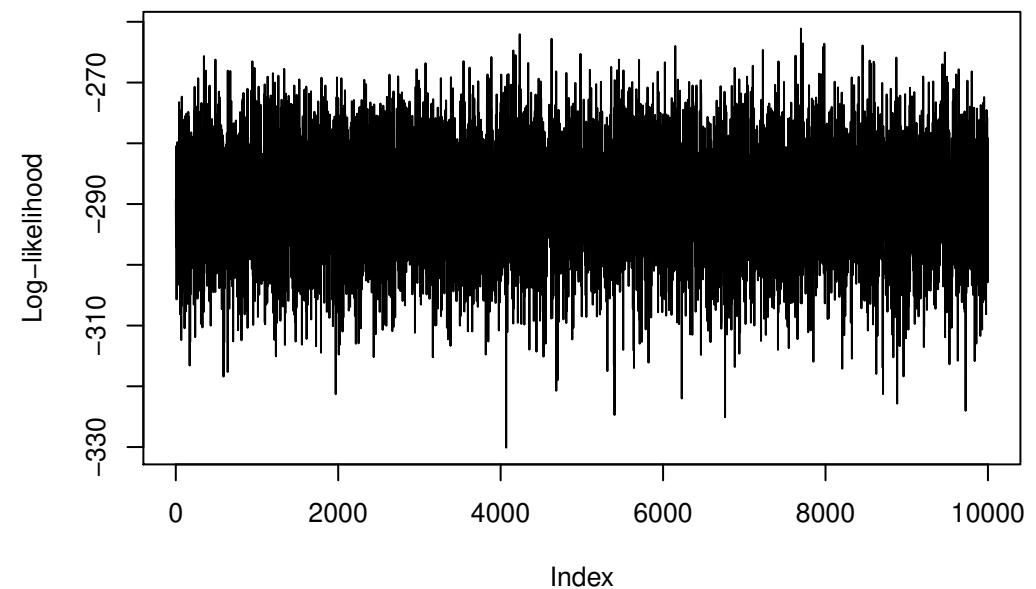
**Prior and posterior of alpha**



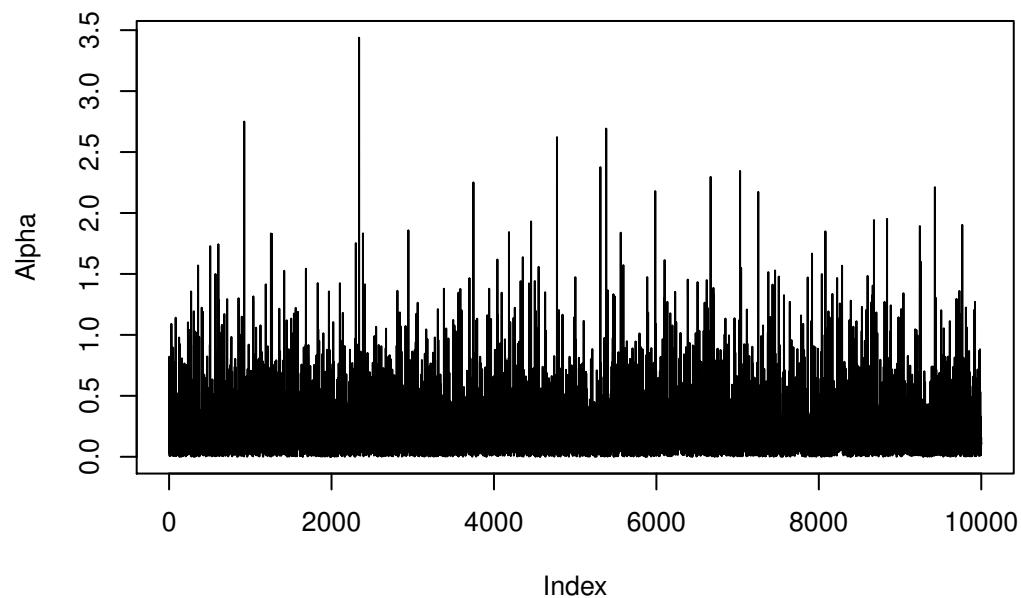
**Traceplot of the number of clusters**



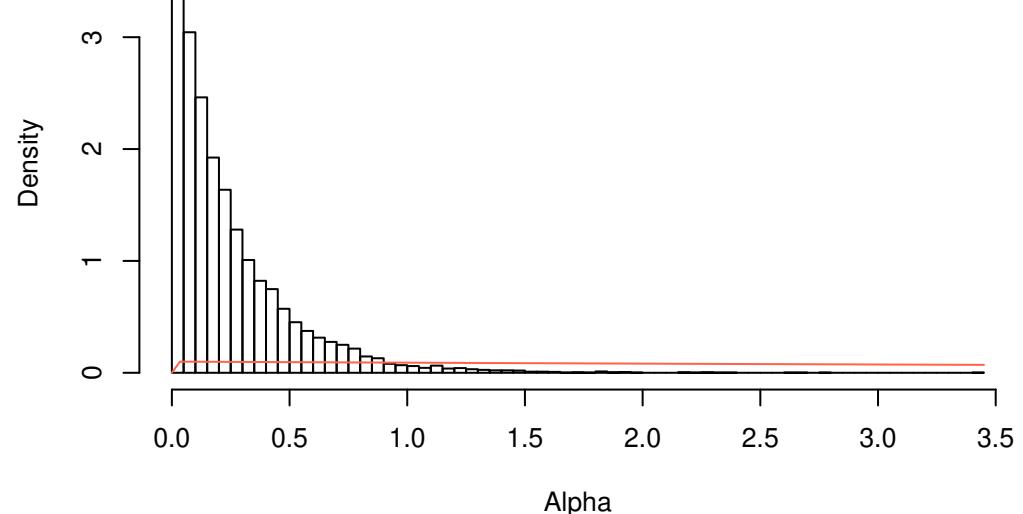
**Traceplot of the log-likelihood**



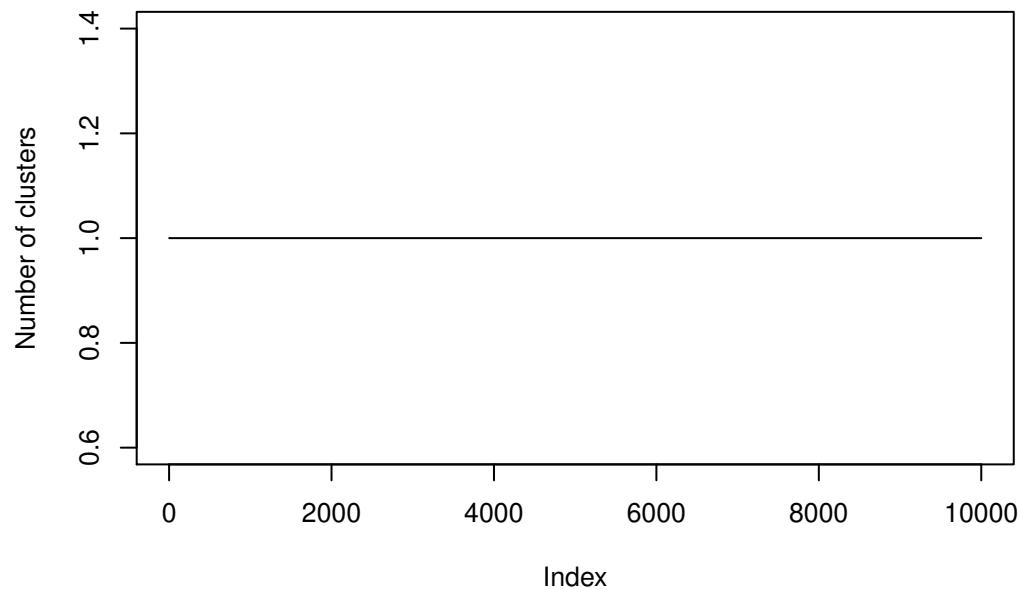
**Traceplot of alpha**



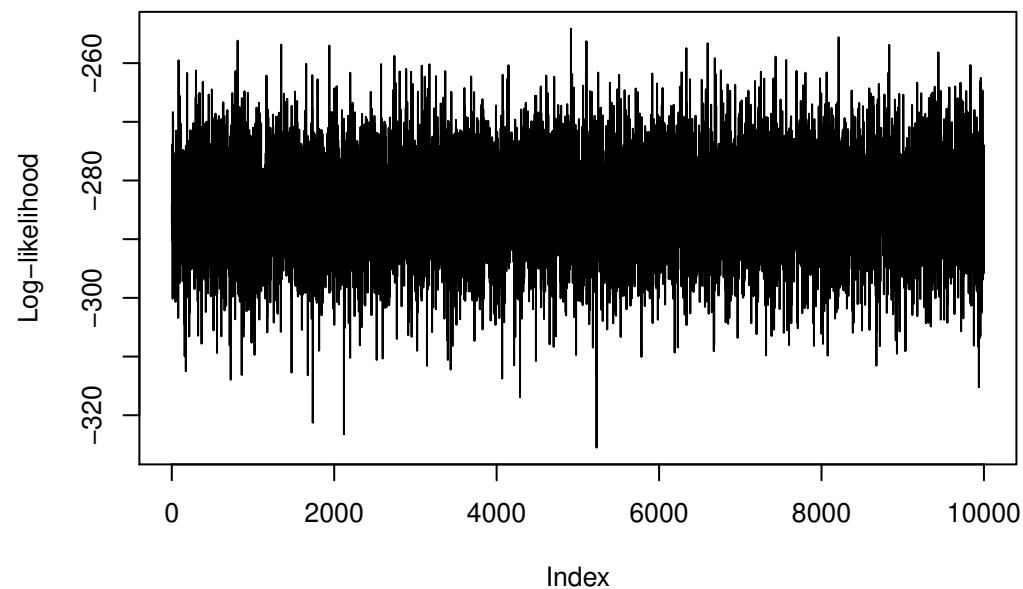
**Prior and posterior of alpha**



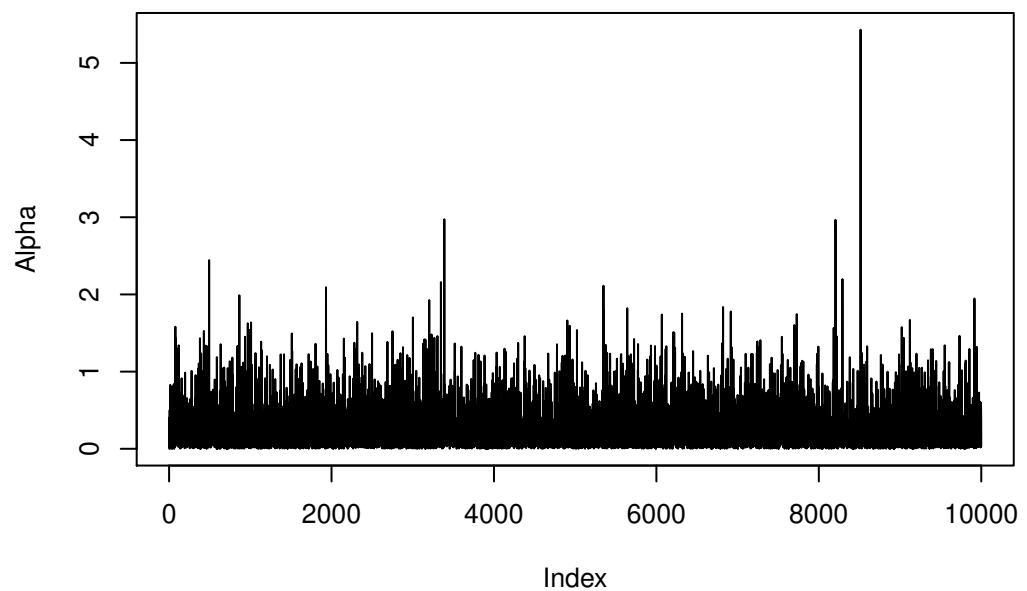
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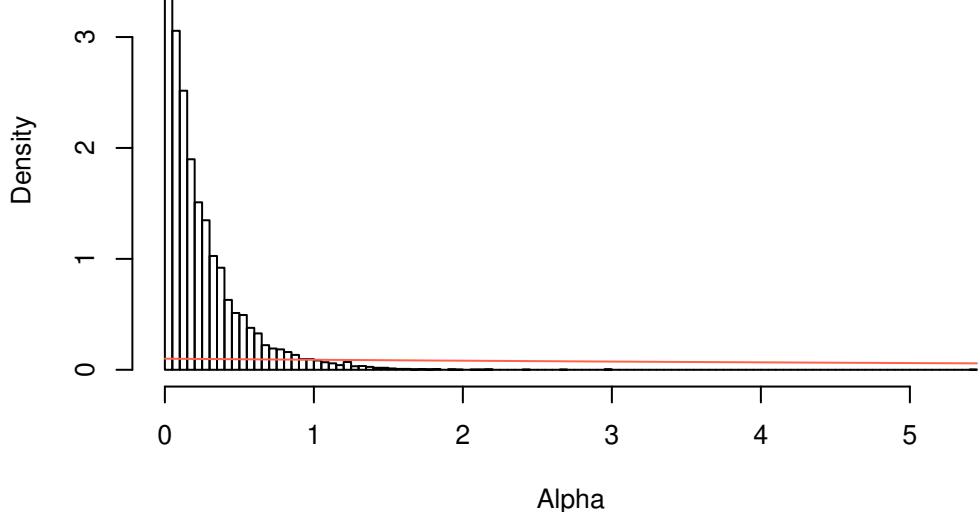
**Traceplot of the log-likelihood**



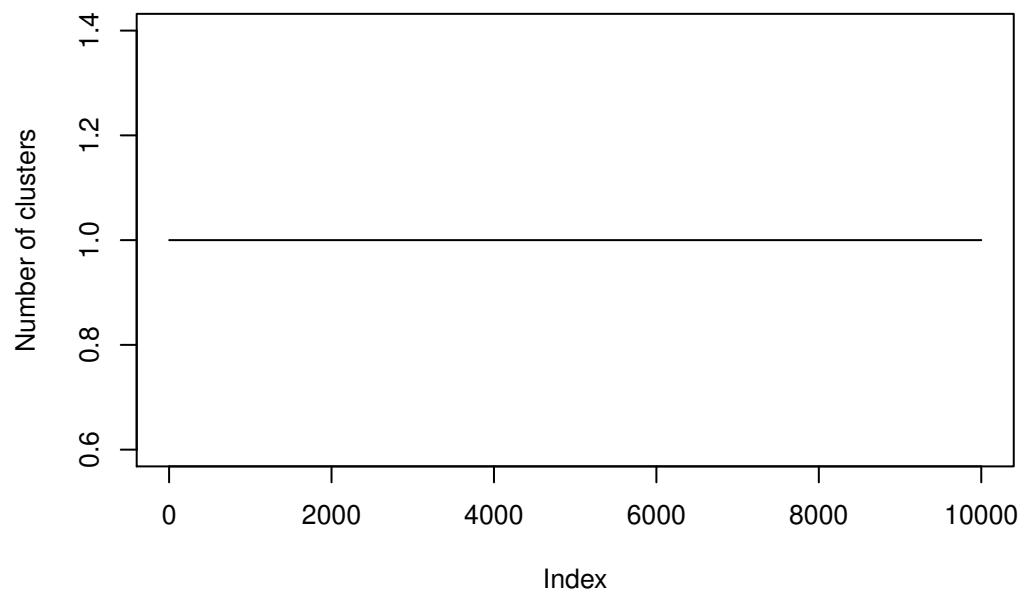
**Traceplot of alpha**



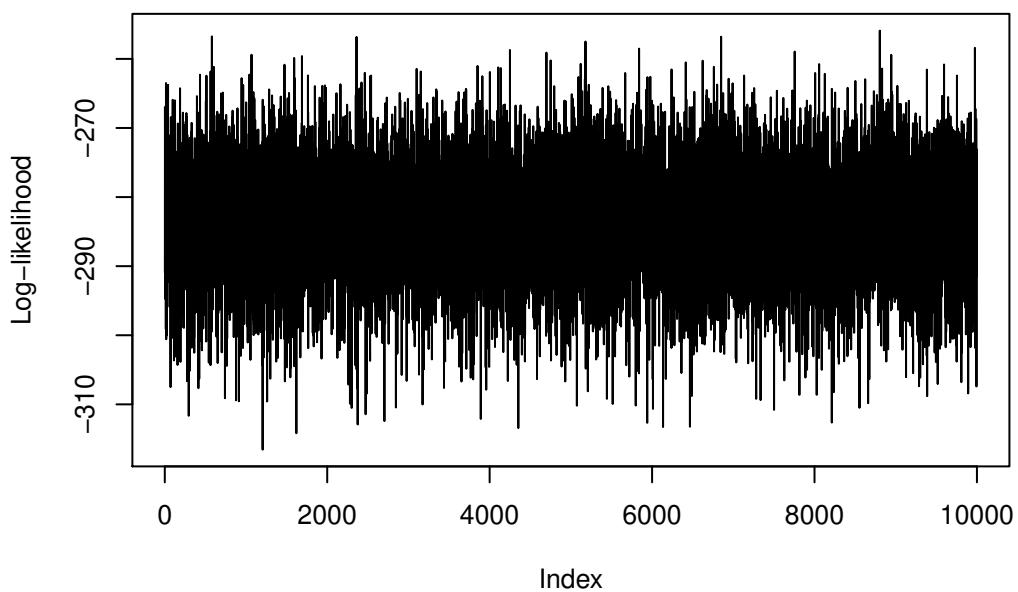
**Prior and posterior of alpha**



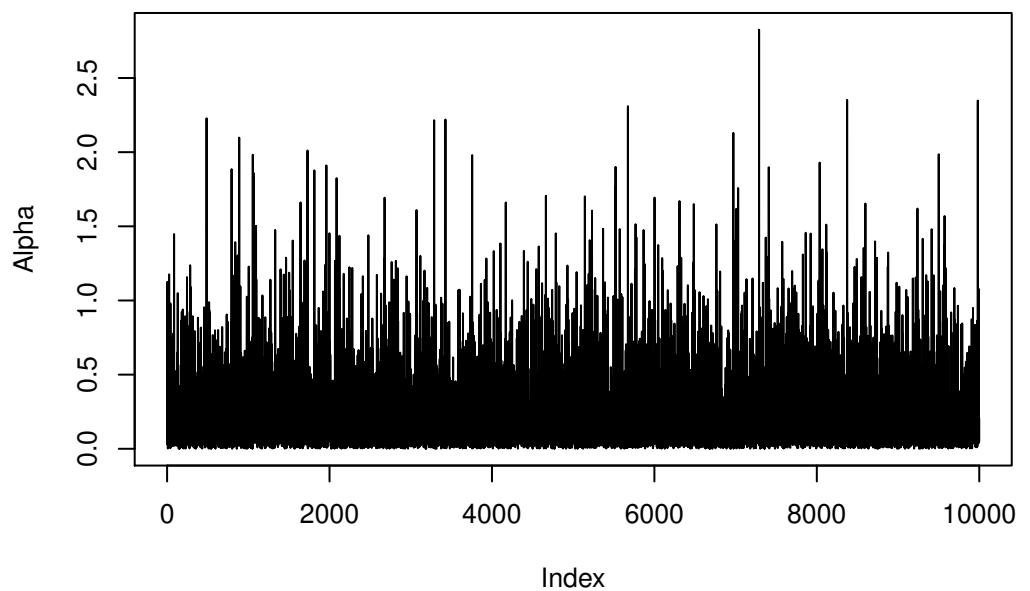
**Traceplot of the number of clusters**



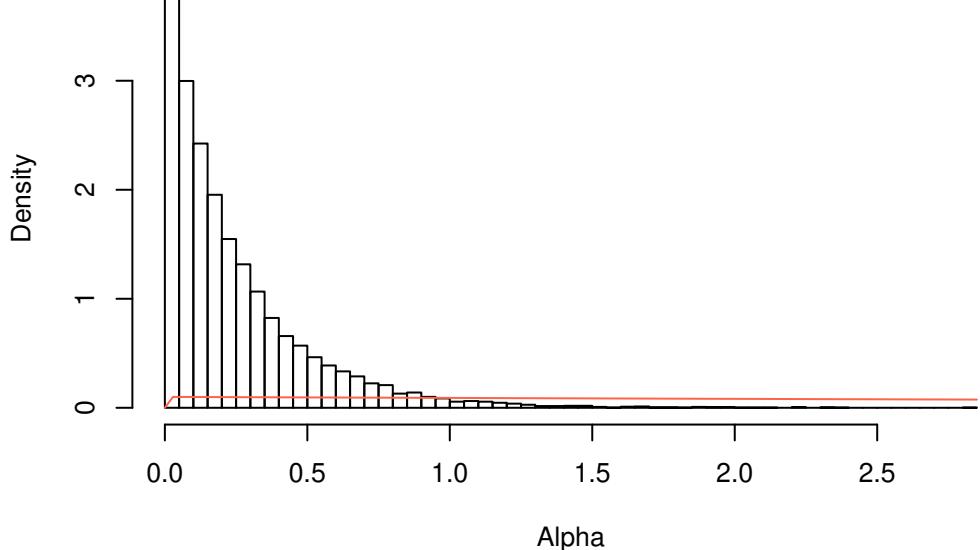
**Traceplot of the log-likelihood**



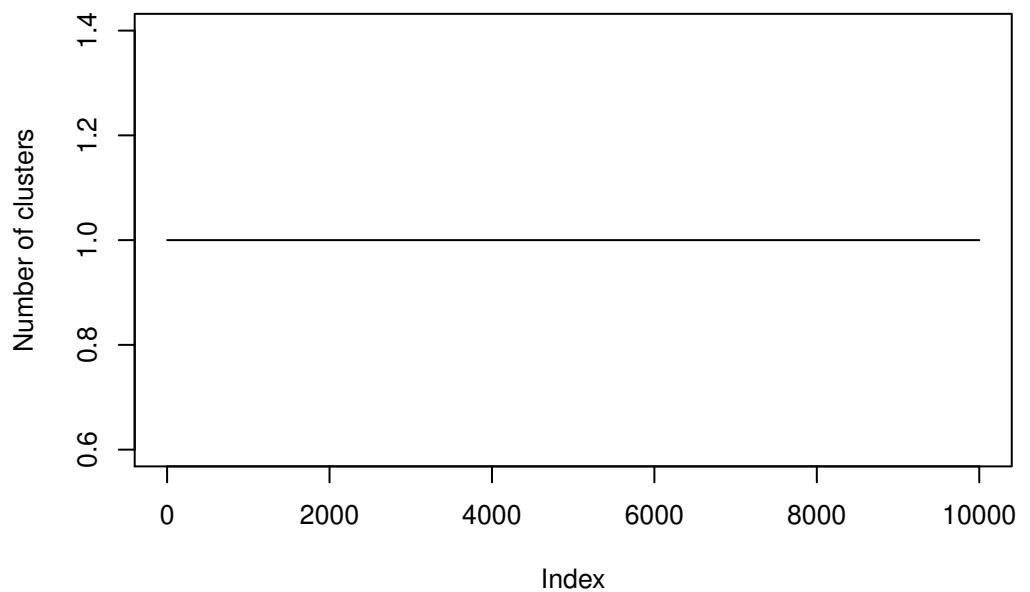
**Traceplot of alpha**



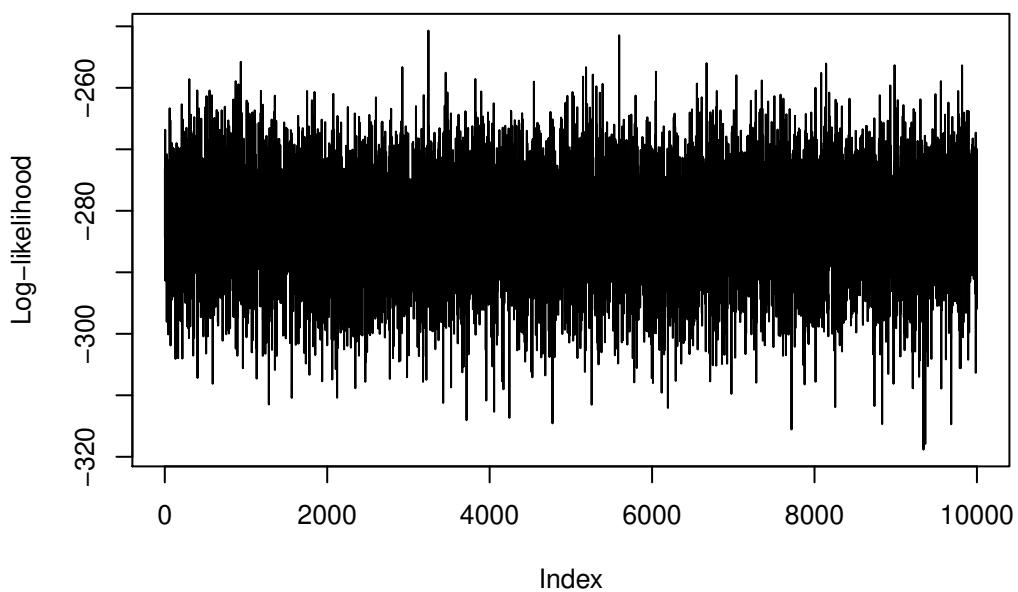
**Prior and posterior of alpha**



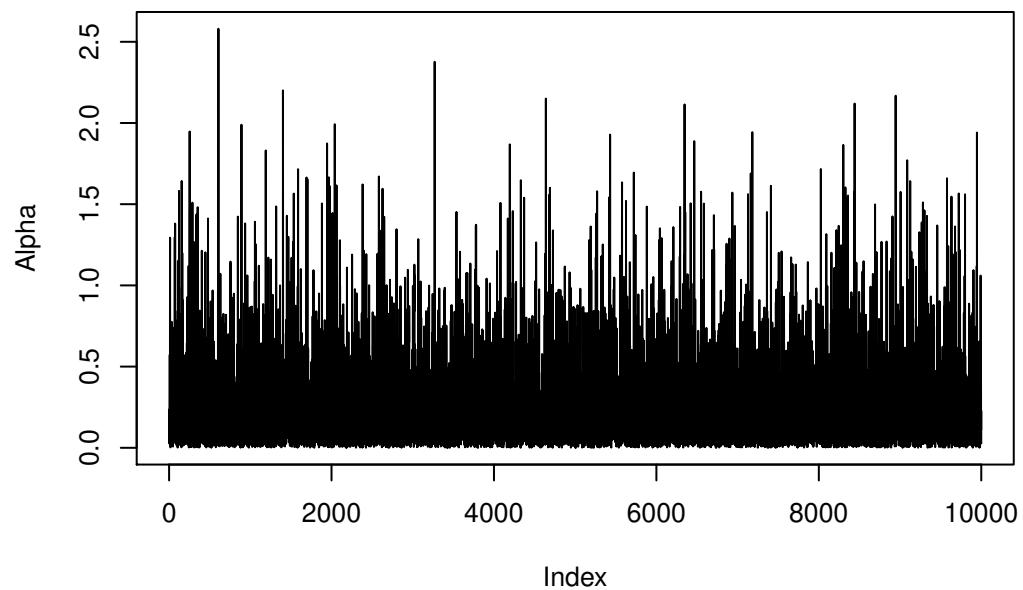
**Traceplot of the number of clusters**



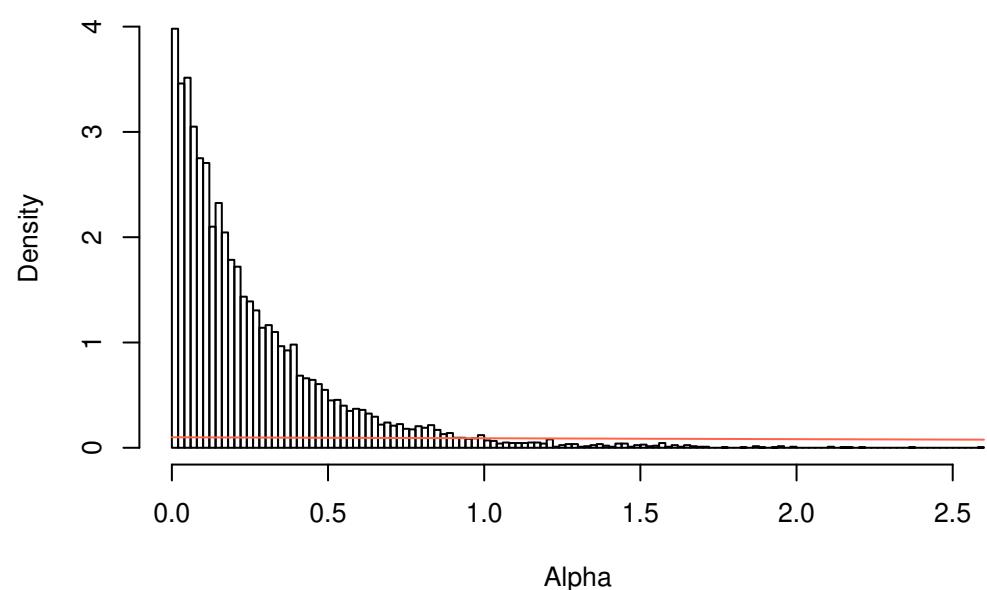
**Traceplot of the log-likelihood**



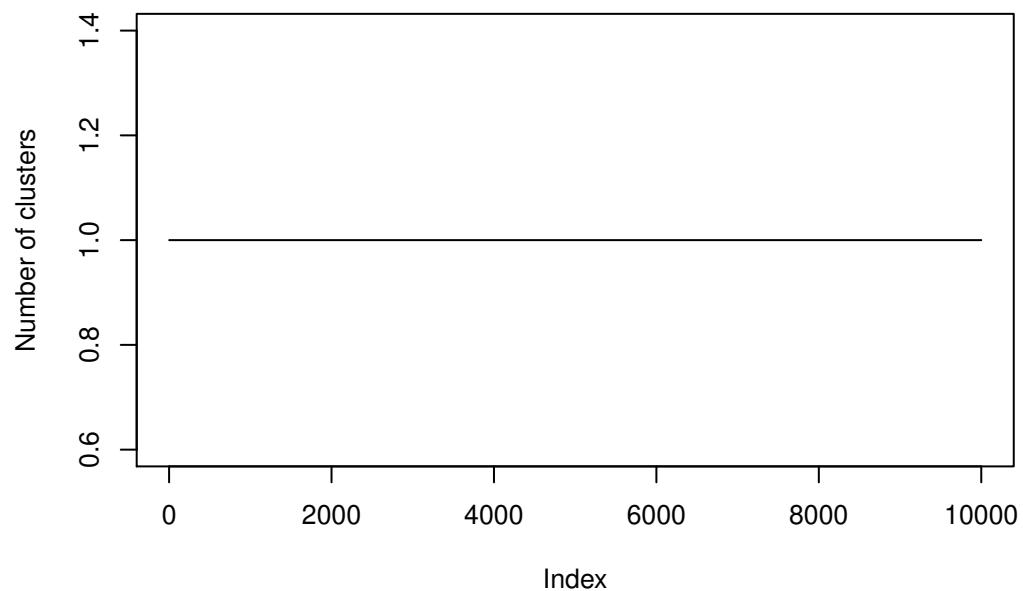
**Traceplot of alpha**



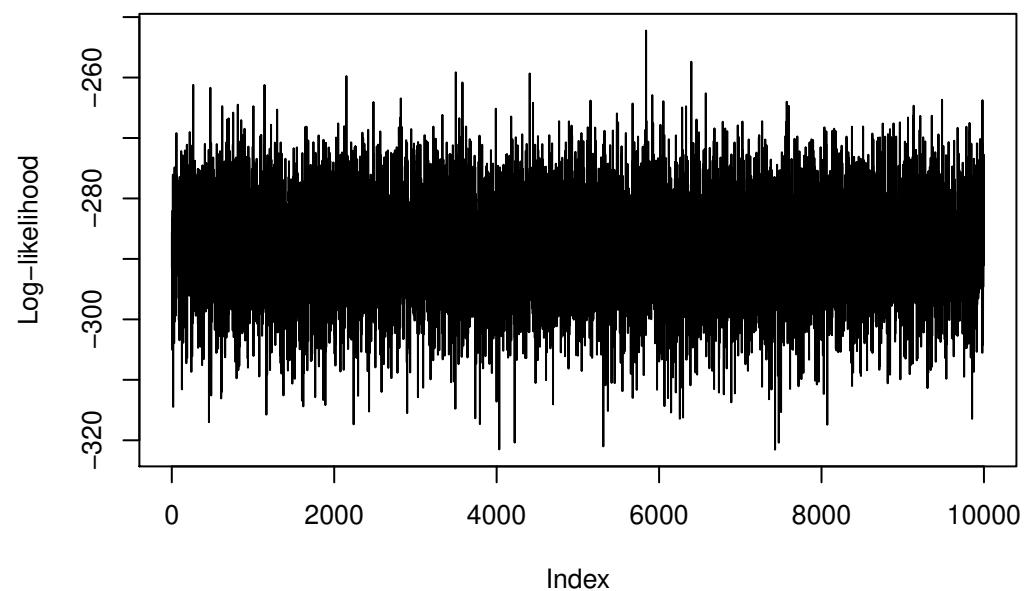
**Prior and posterior of alpha**



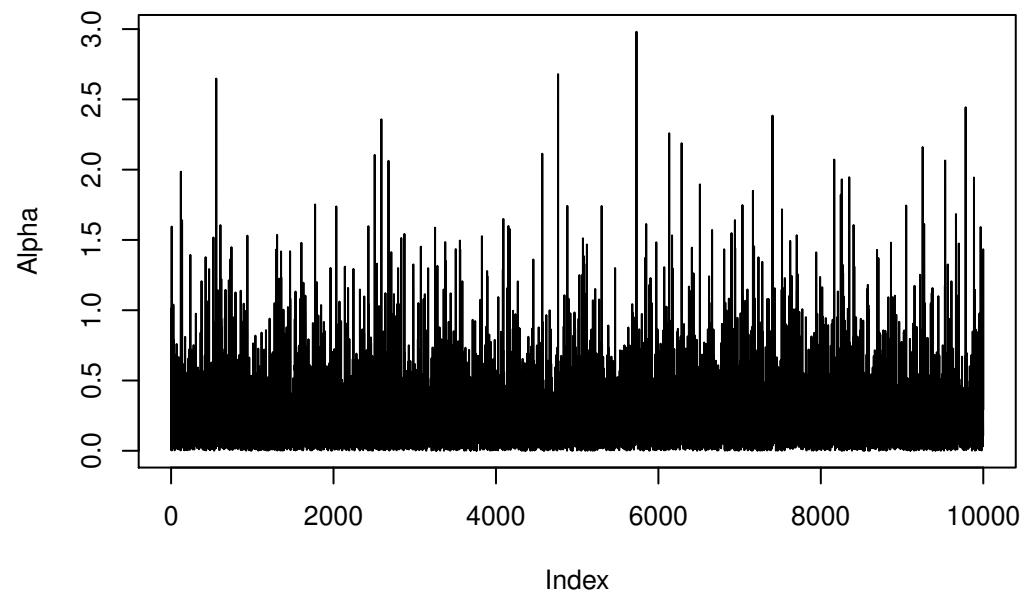
**Traceplot of the number of clusters**



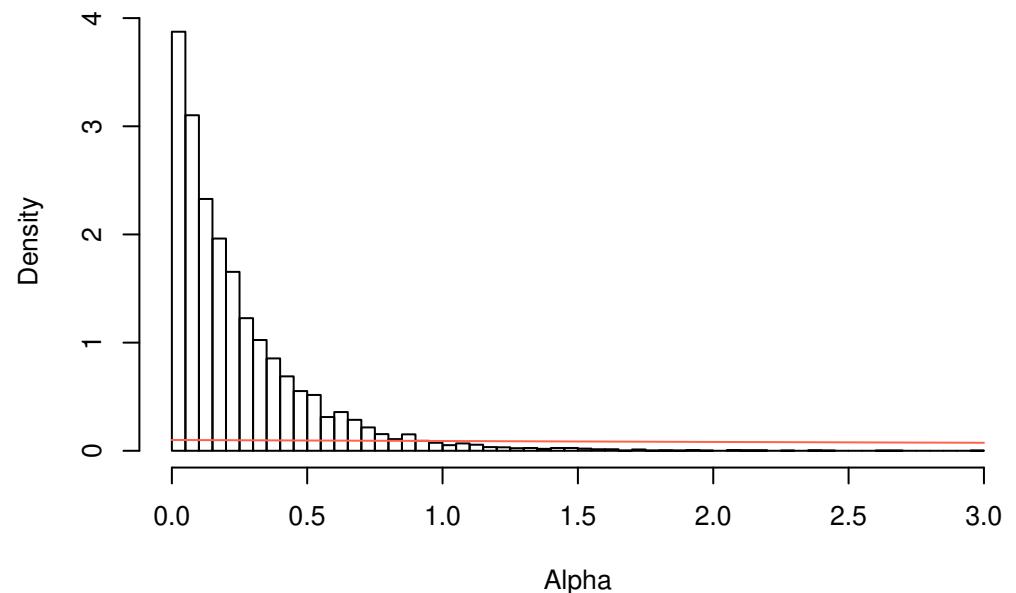
**Traceplot of the log-likelihood**



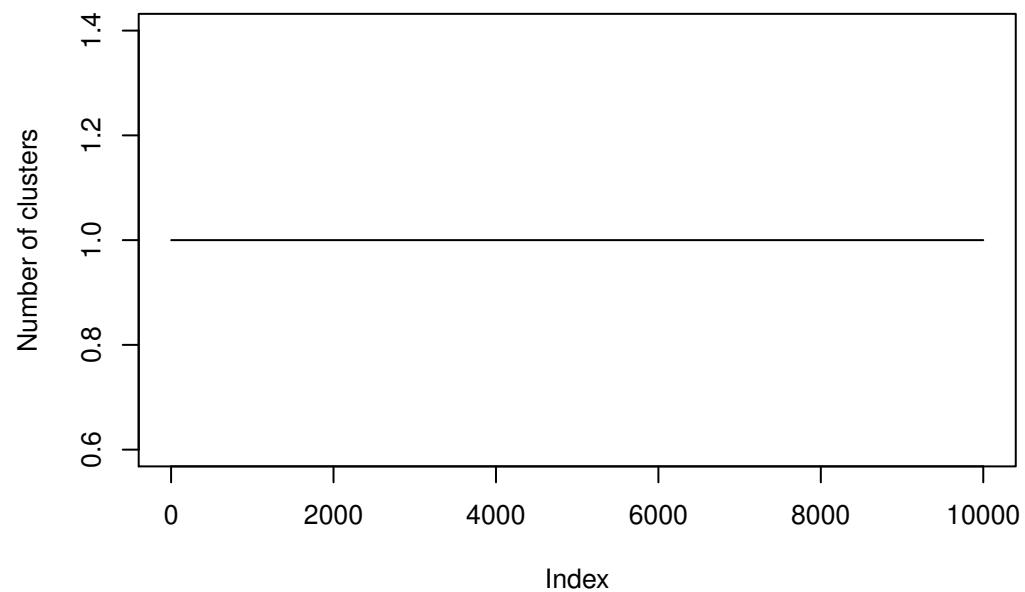
**Traceplot of alpha**



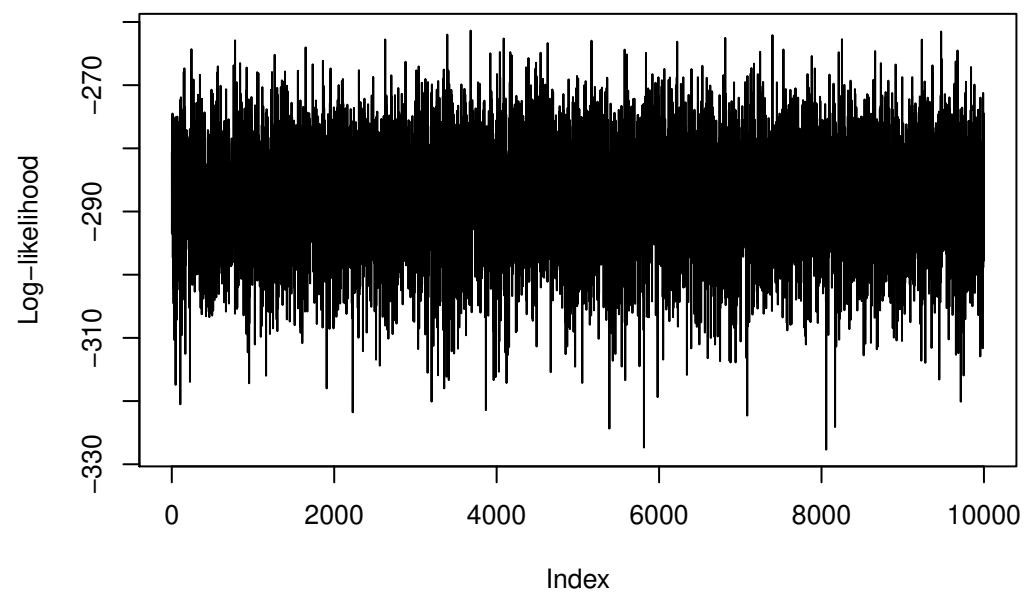
**Prior and posterior of alpha**



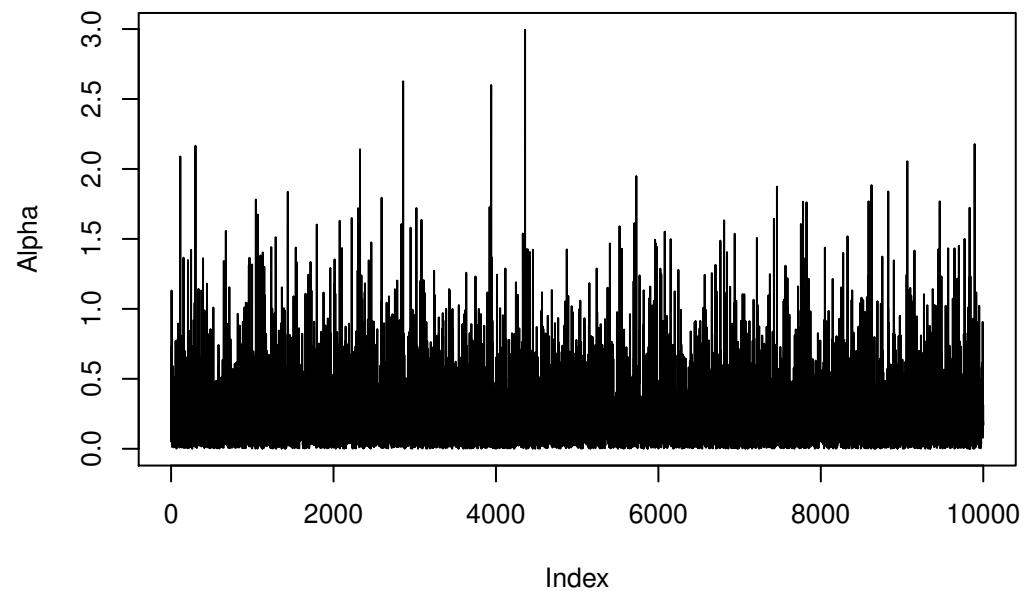
**Traceplot of the number of clusters**



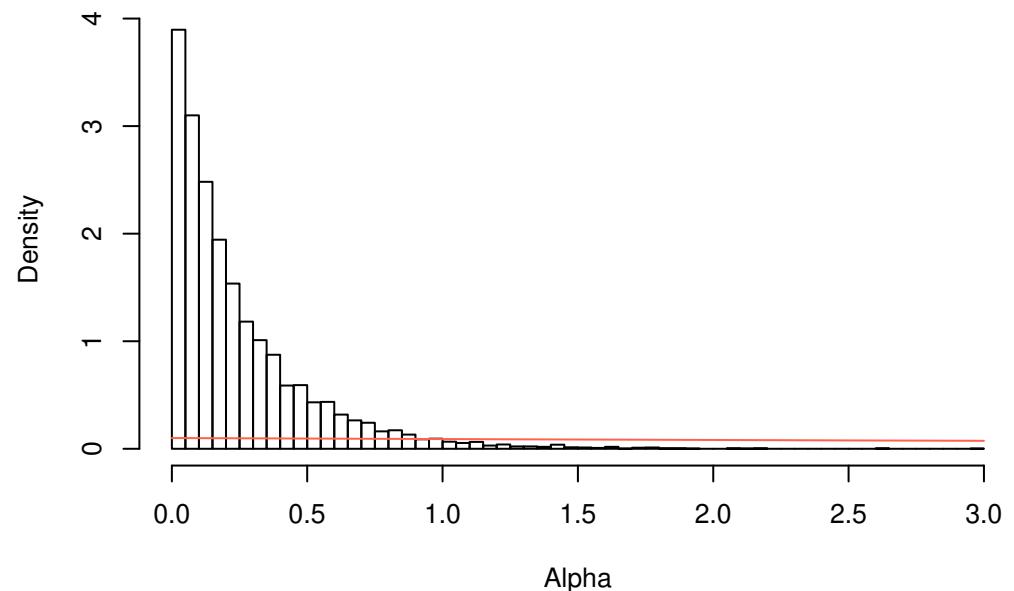
**Traceplot of the log-likelihood**



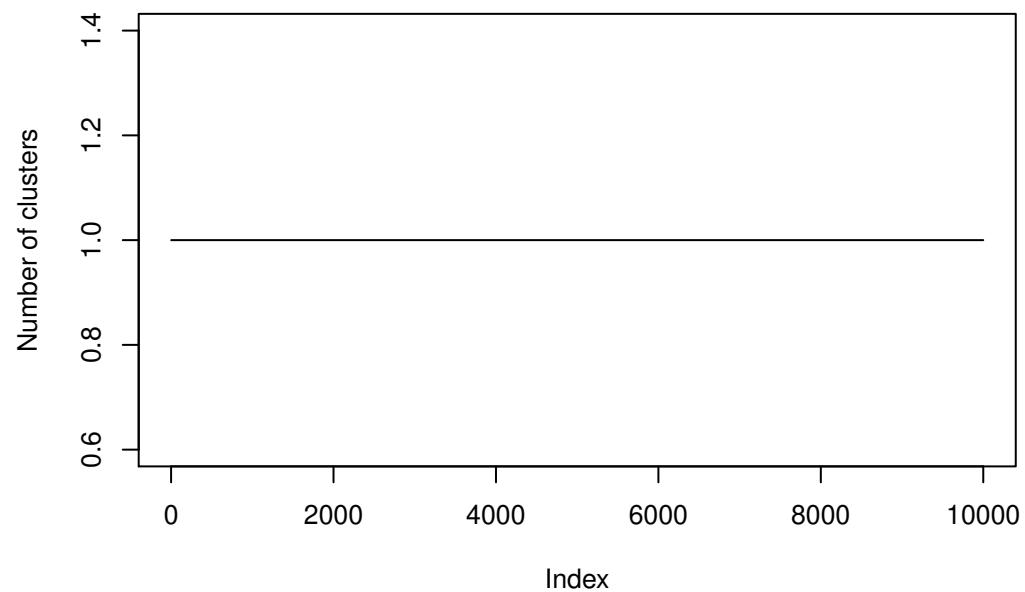
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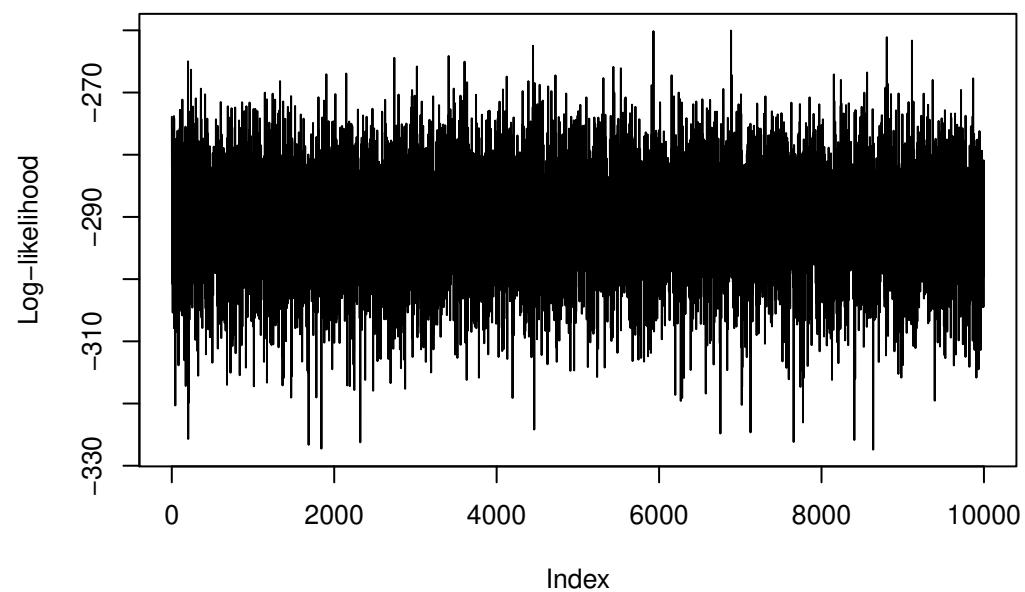
**Prior and posterior of alpha**



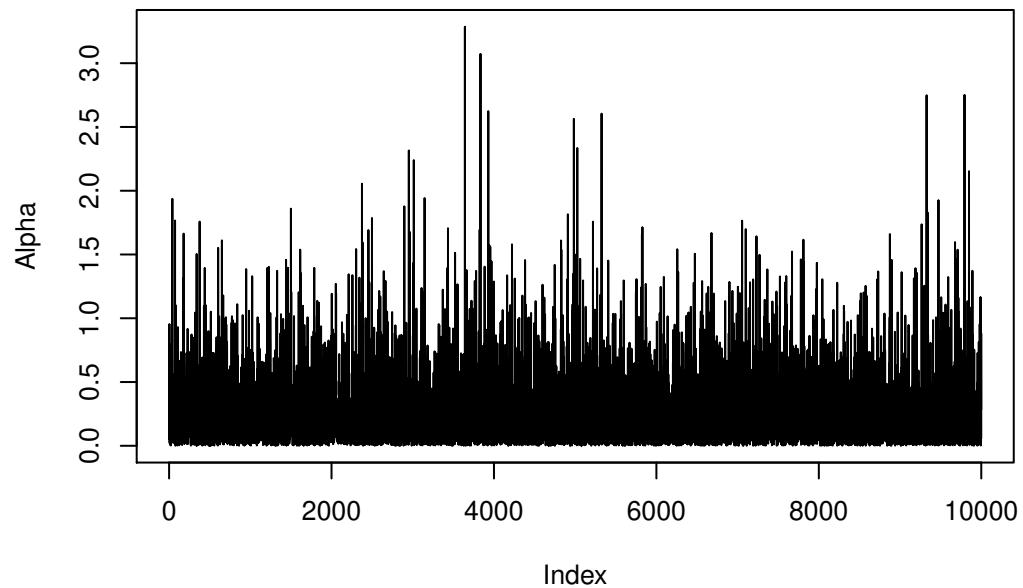
**Traceplot of the number of clusters**



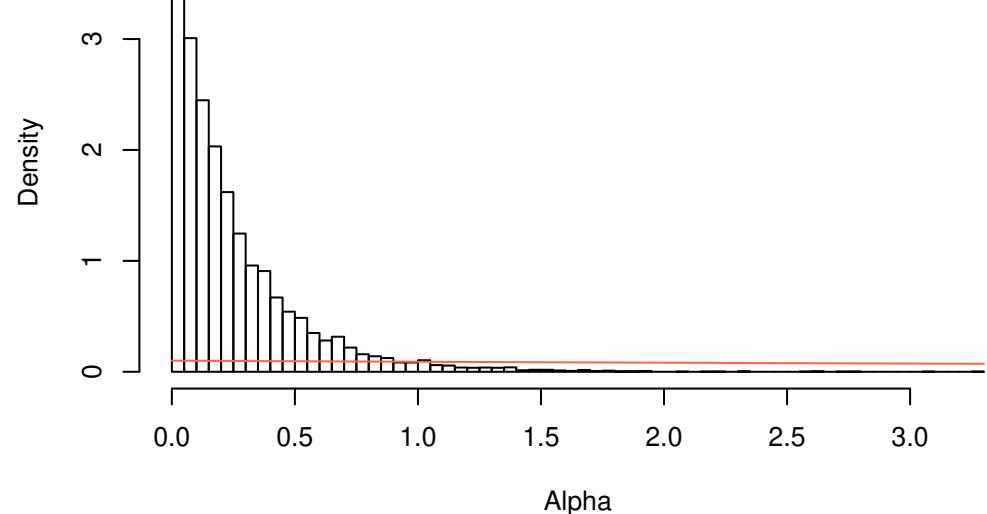
**Traceplot of the log-likelihood**



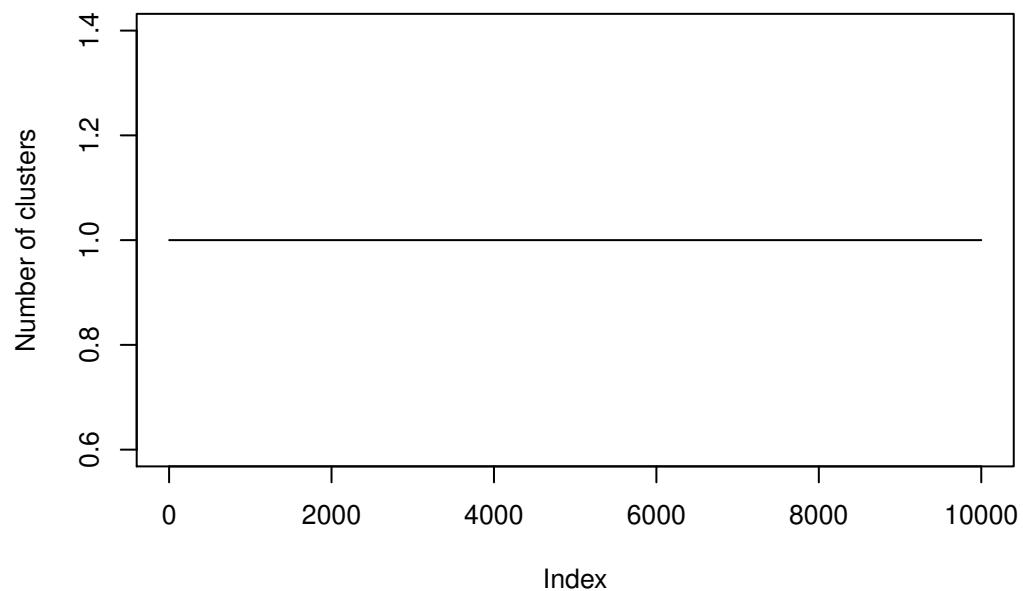
**Traceplot of alpha**



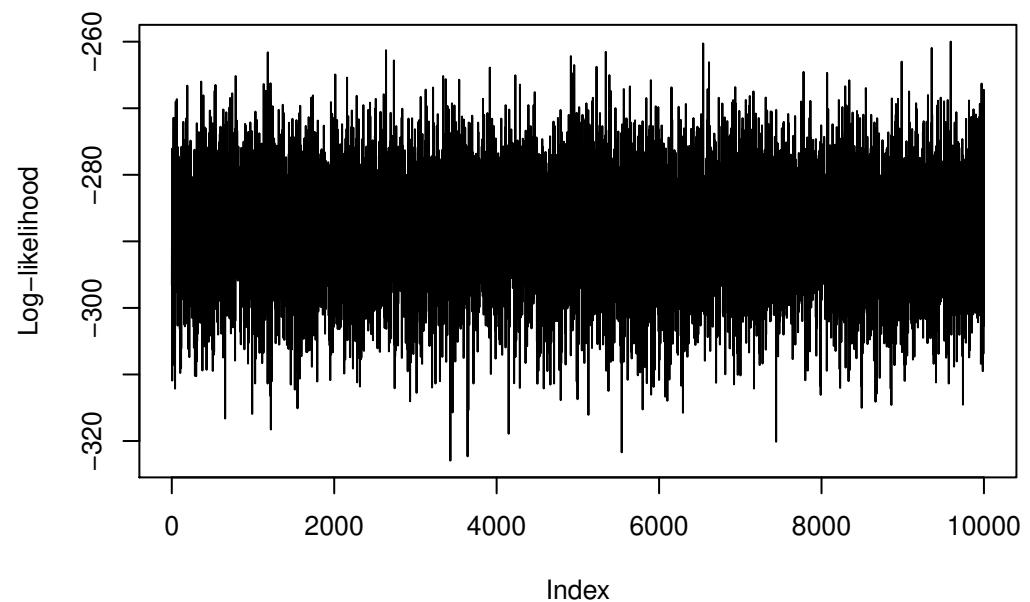
**Prior and posterior of alpha**



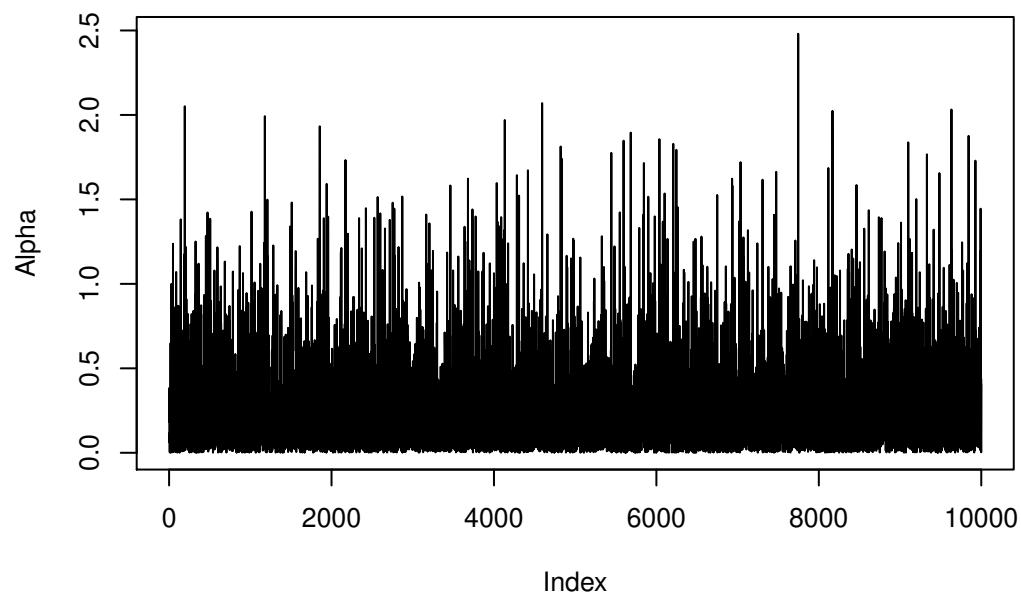
**Traceplot of the number of clusters**



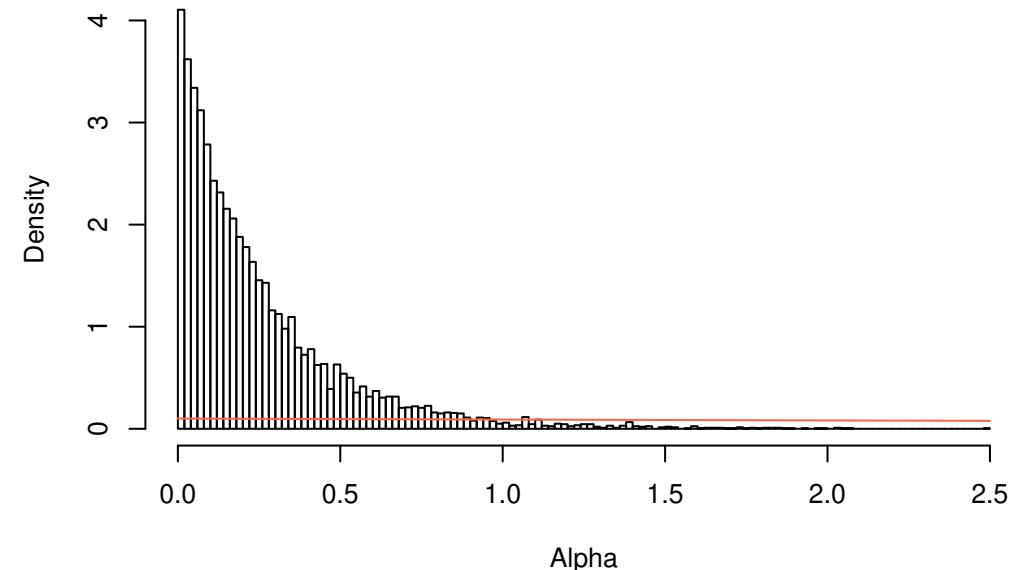
**Traceplot of the log-likelihood**



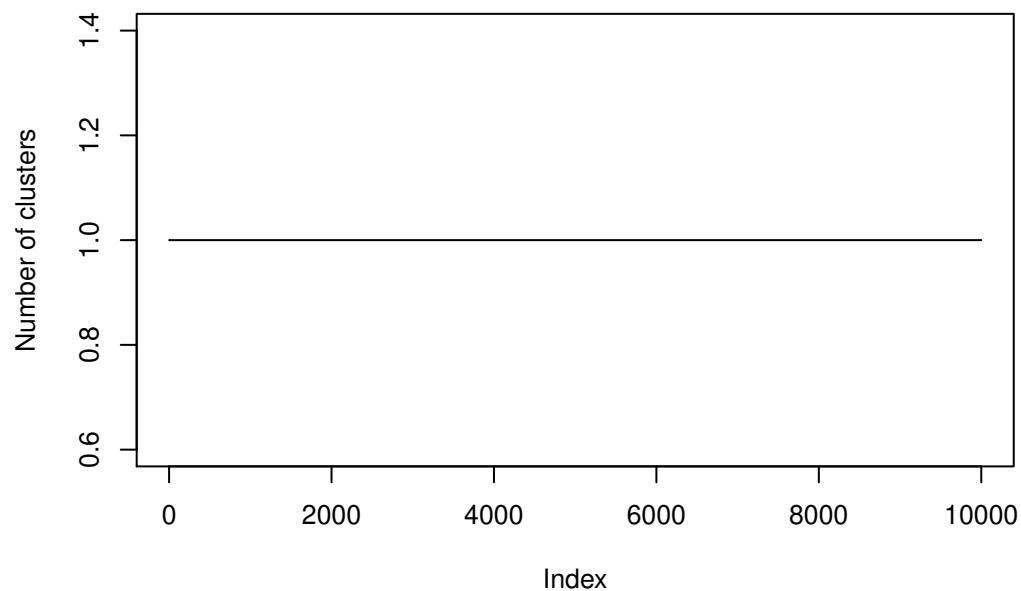
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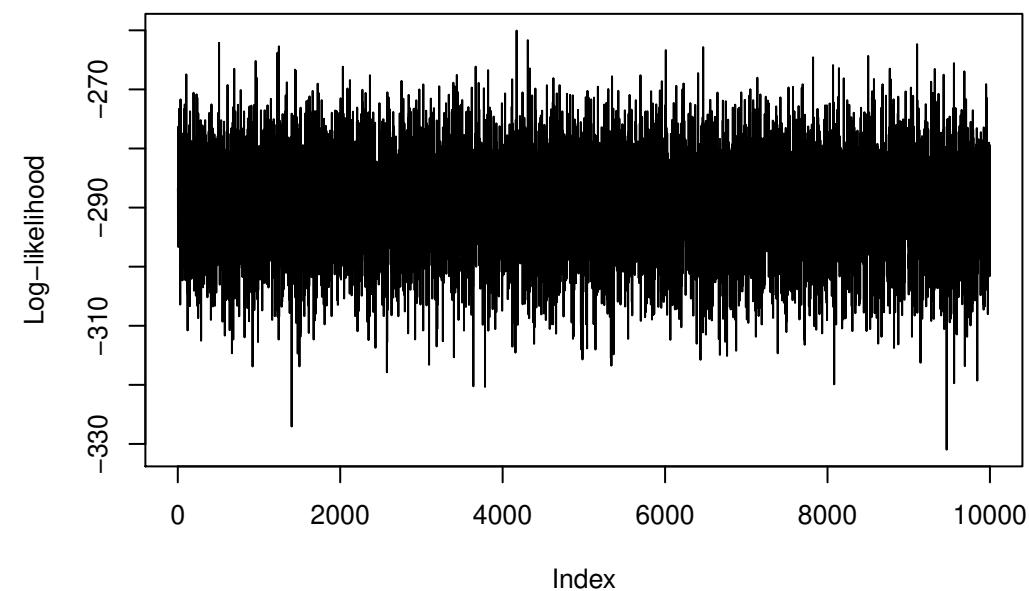
**Prior and posterior of alpha**



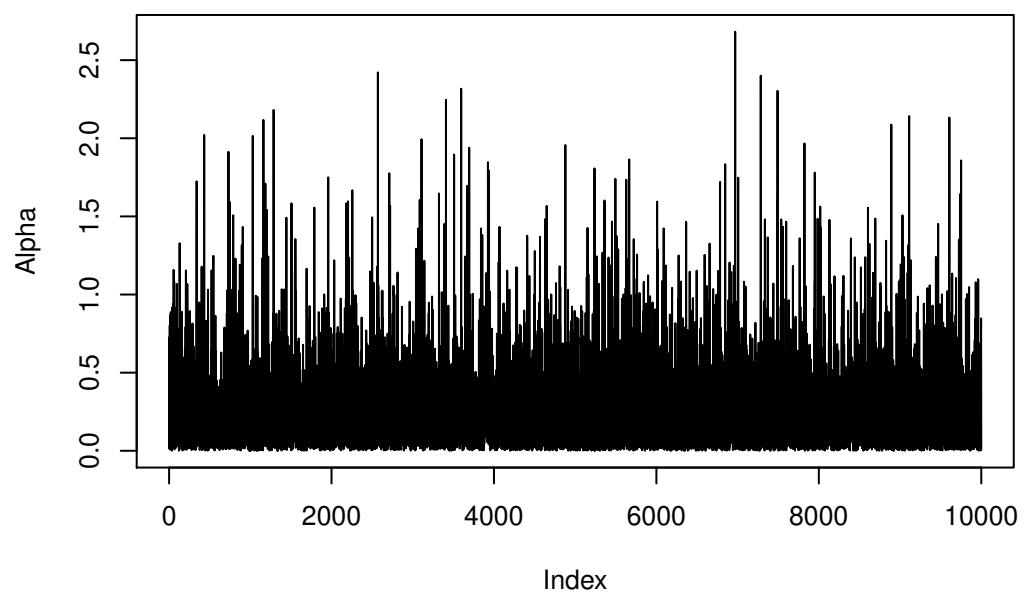
**Traceplot of the number of clusters**



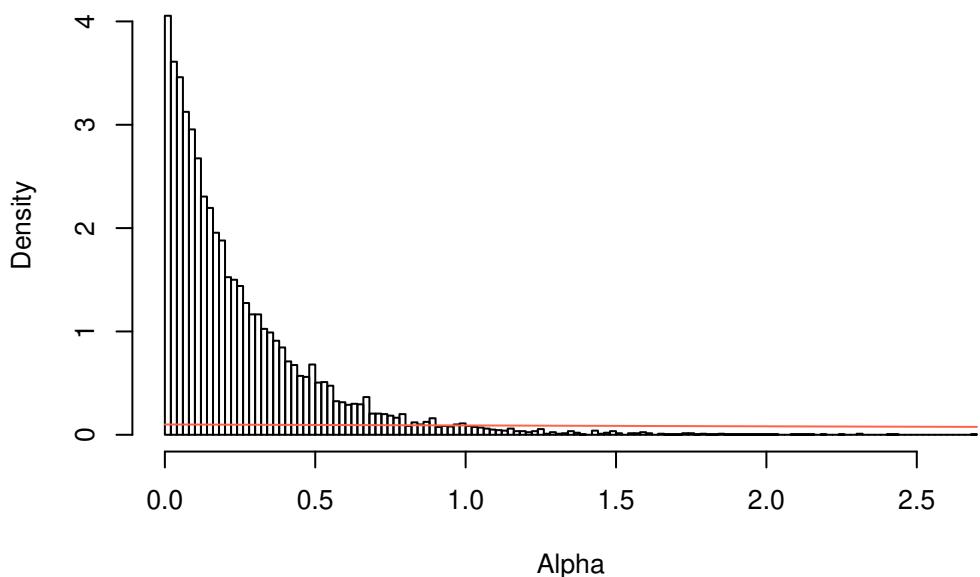
**Traceplot of the log-likelihood**



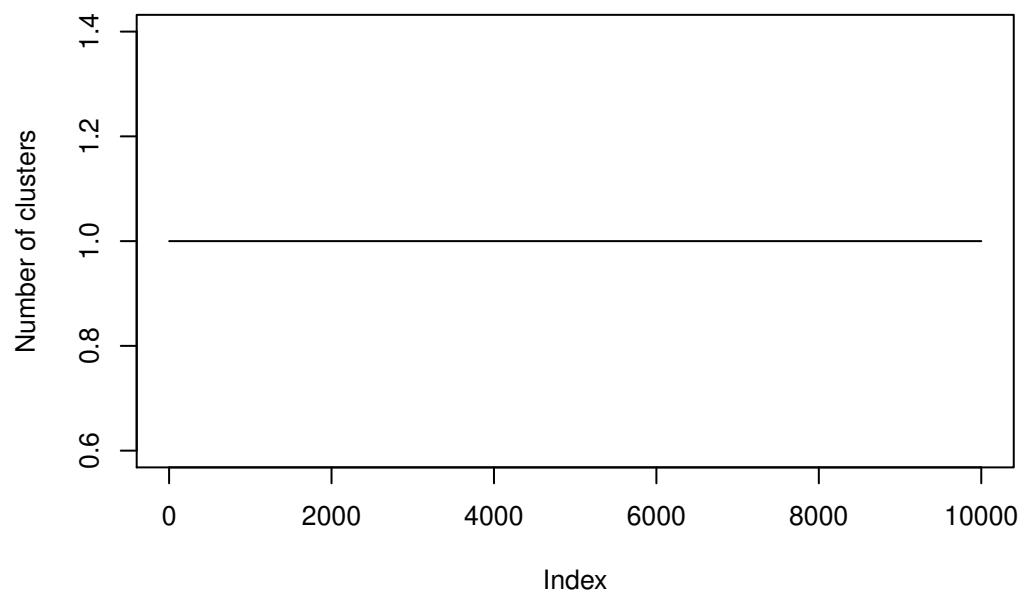
**Traceplot of alpha**



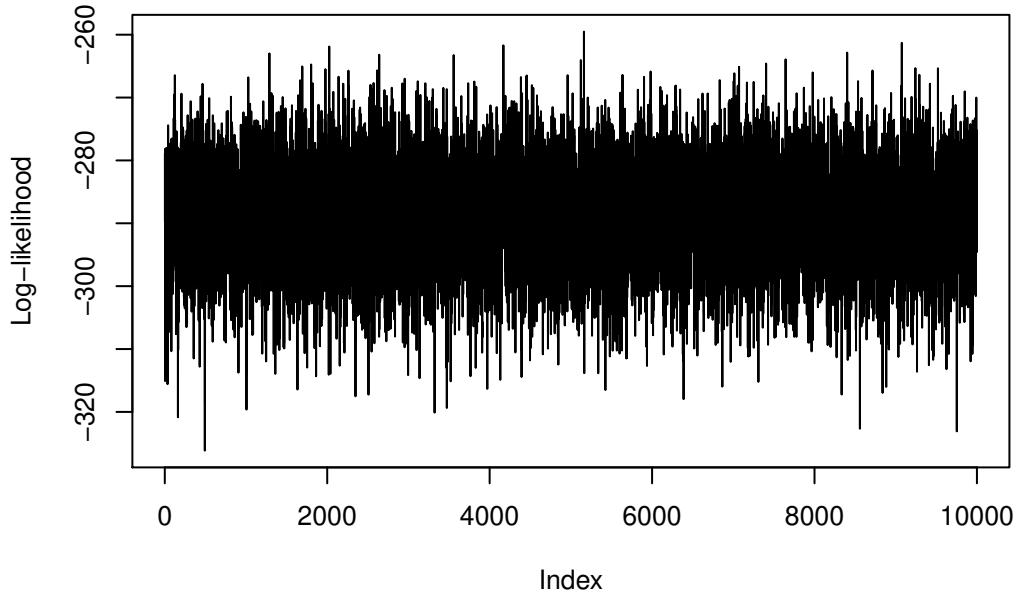
**Prior and posterior of alpha**



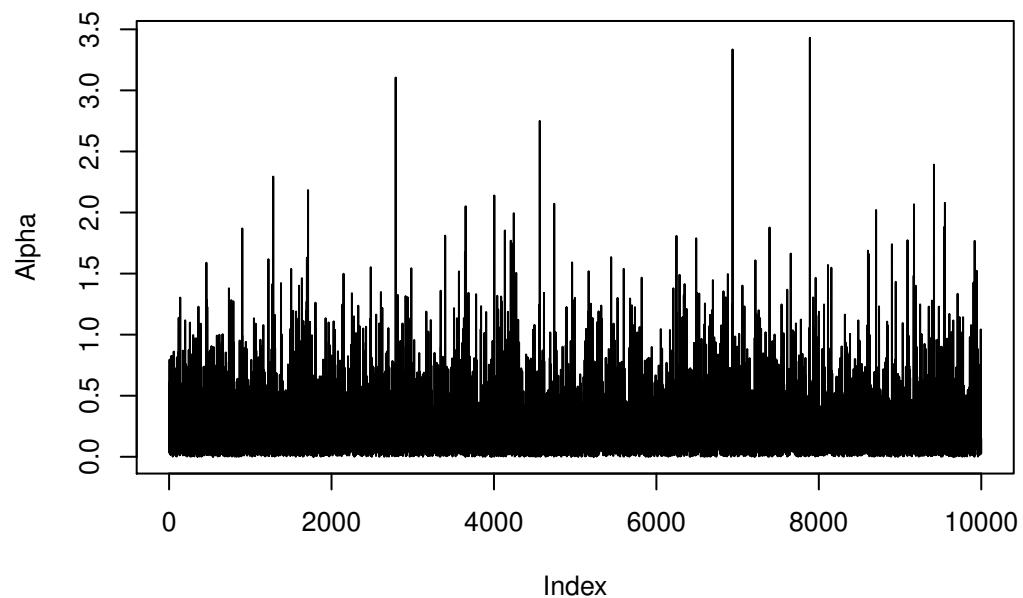
**Traceplot of the number of clusters**



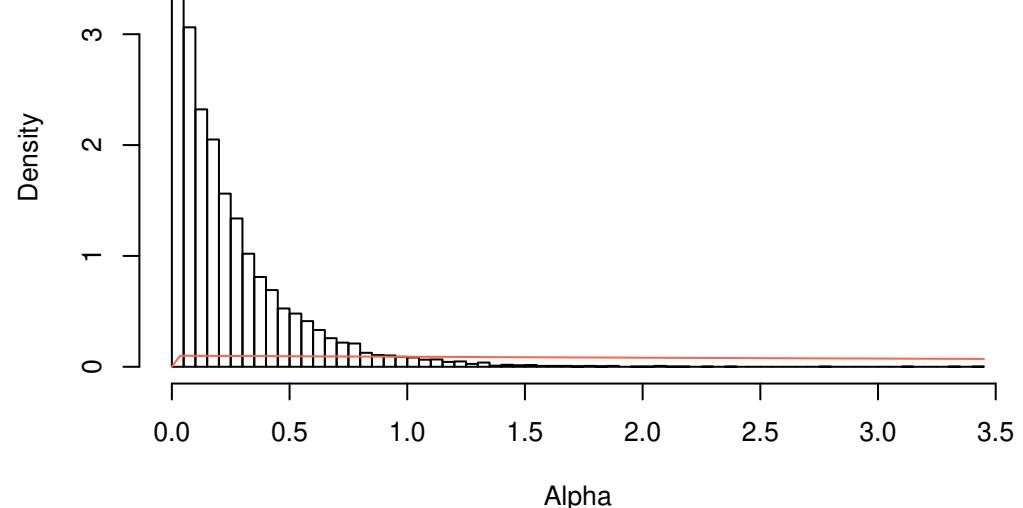
**Traceplot of the log-likelihood**



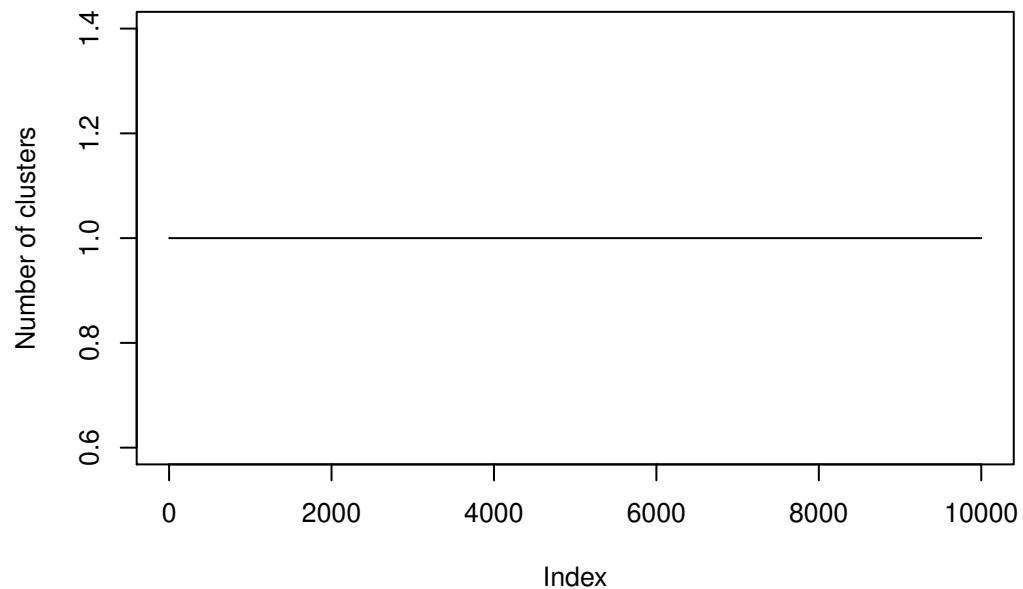
**Traceplot of alpha**



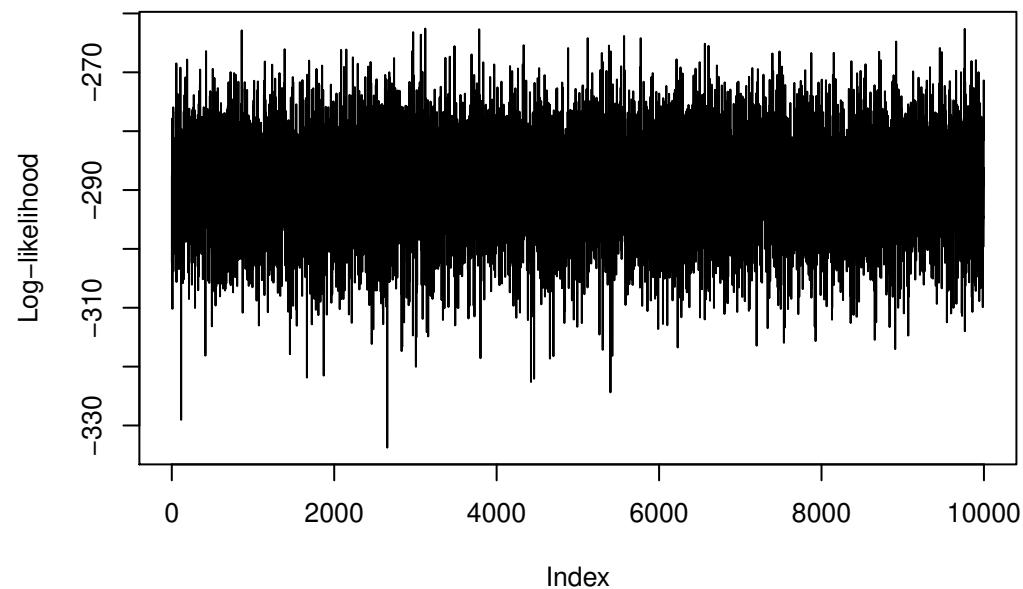
**Prior and posterior of alpha**



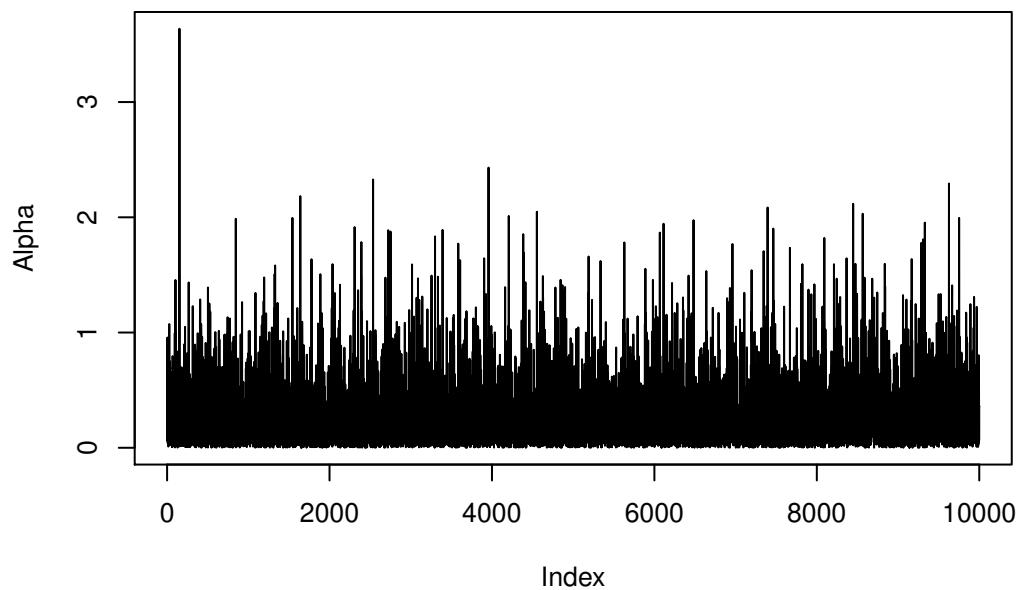
**Traceplot of the number of clusters**



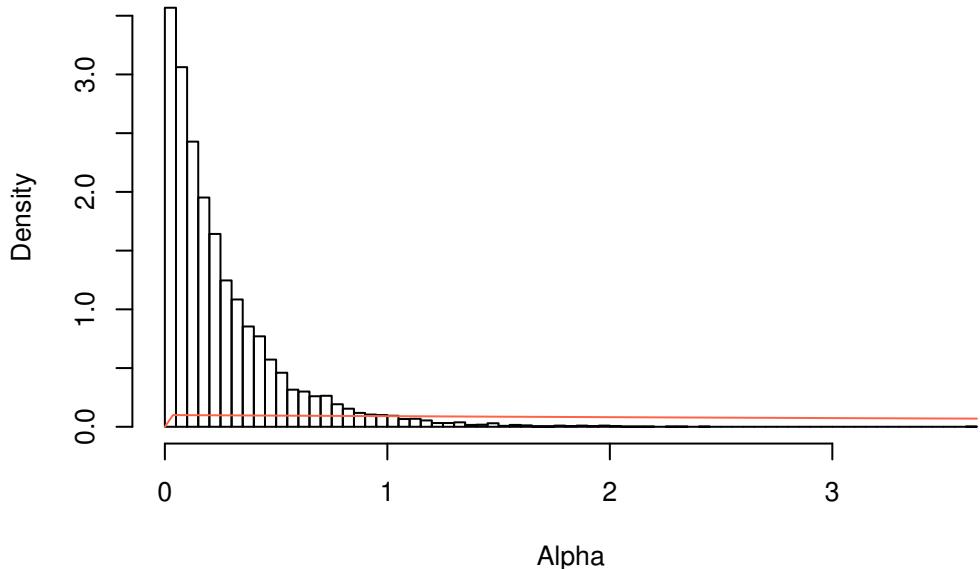
**Traceplot of the log-likelihood**



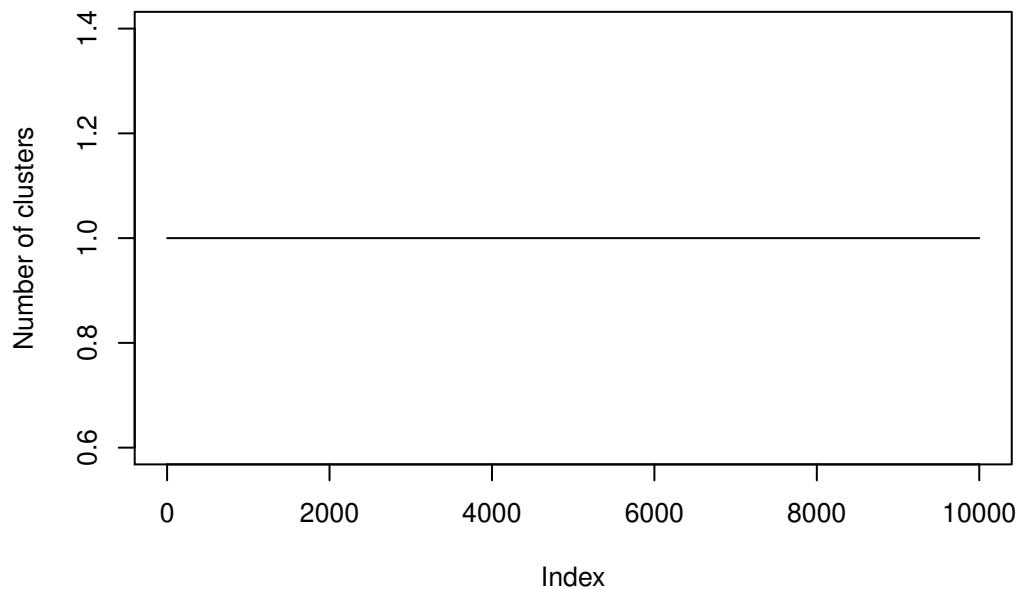
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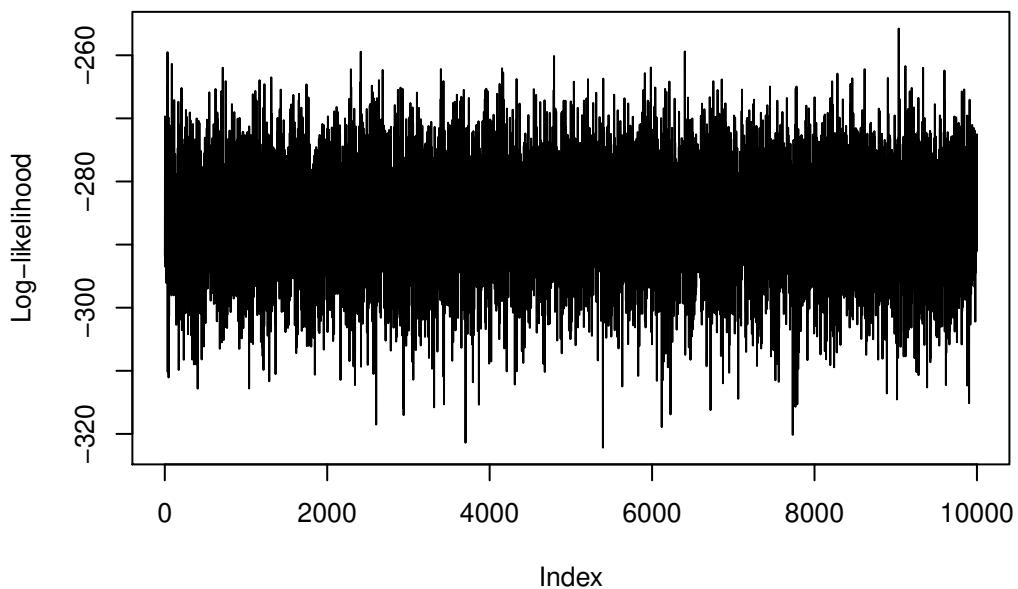
**Prior and posterior of alpha**



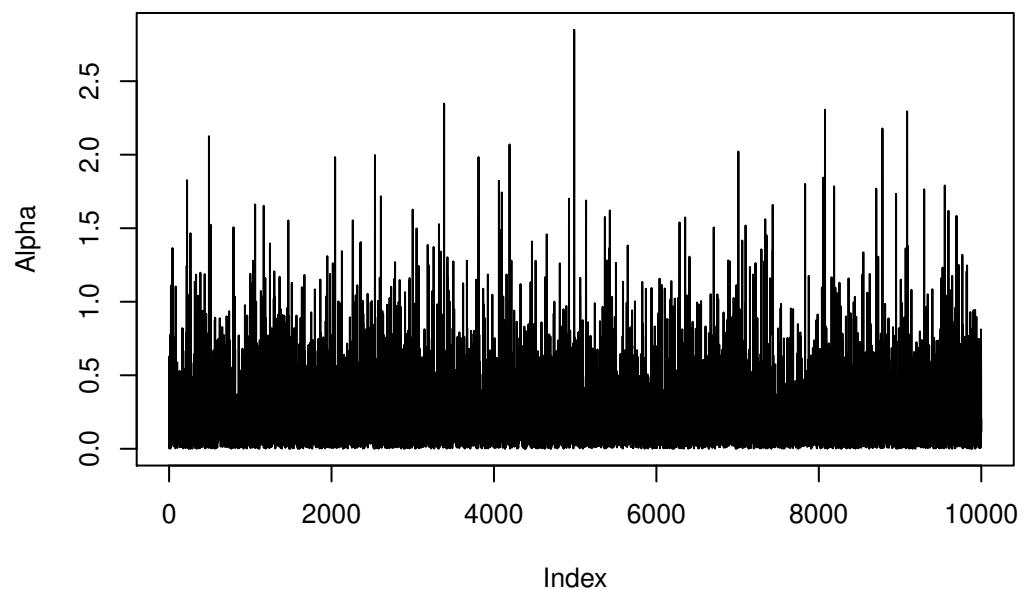
**Traceplot of the number of clusters**



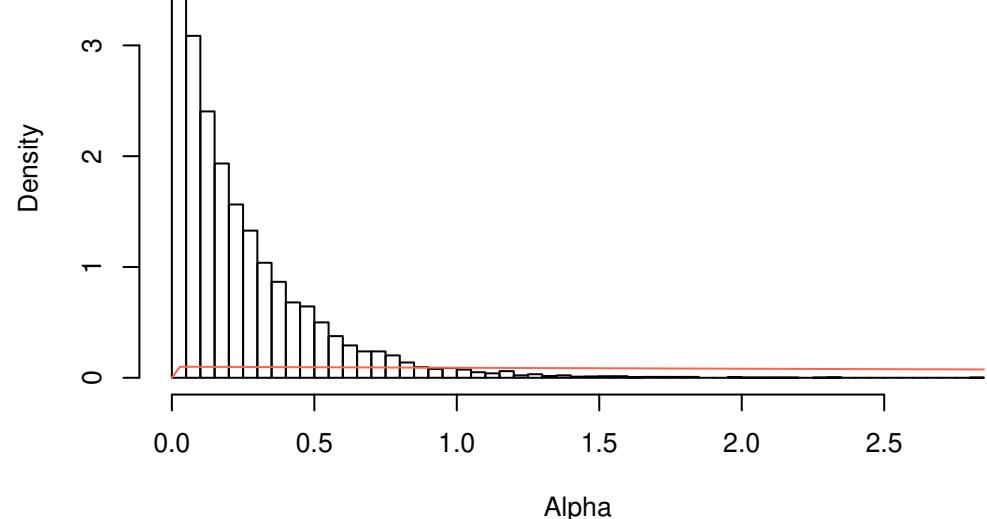
**Traceplot of the log-likelihood**



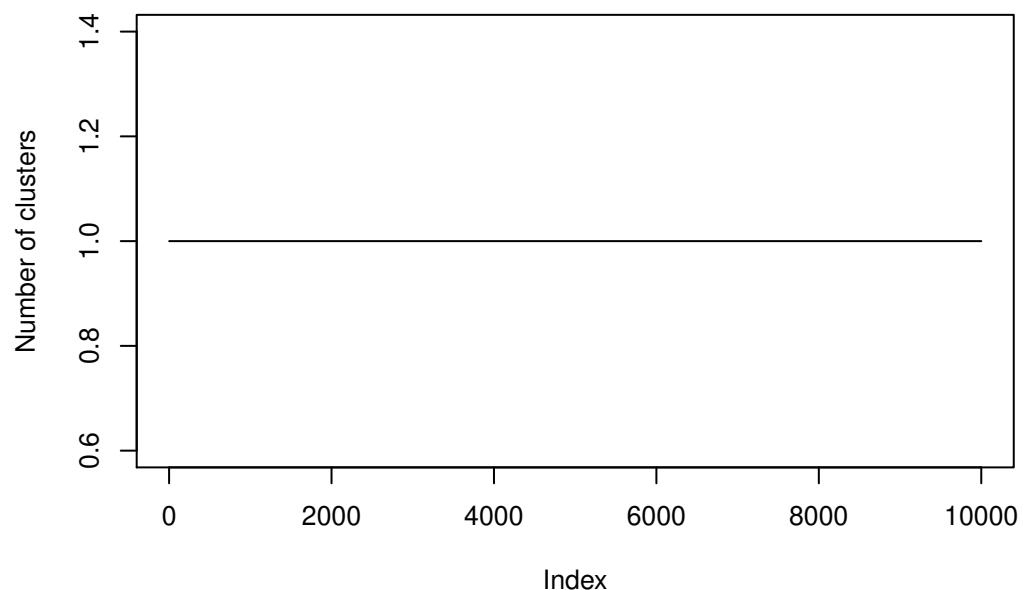
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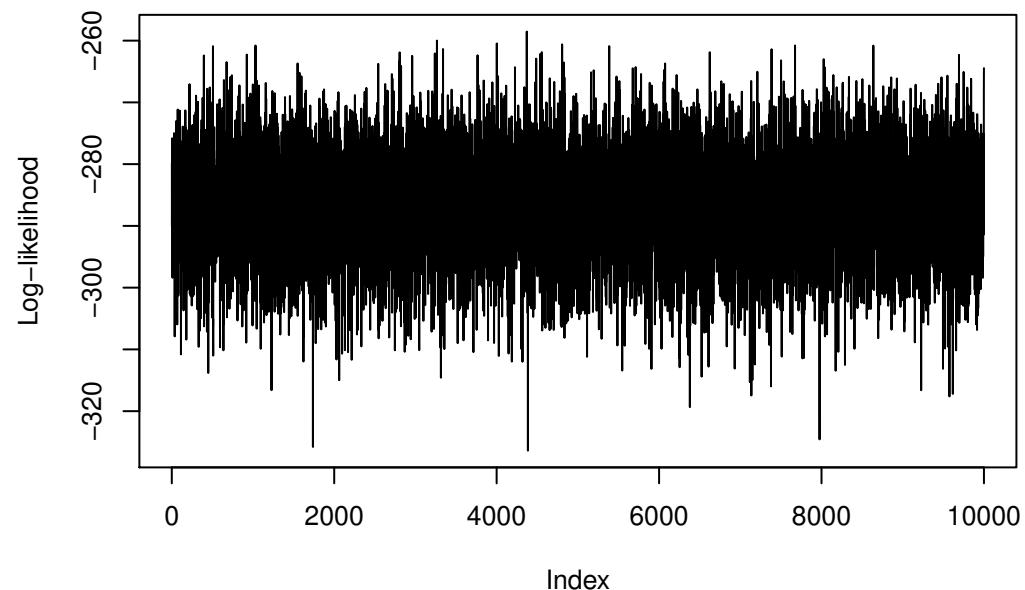
**Prior and posterior of alpha**



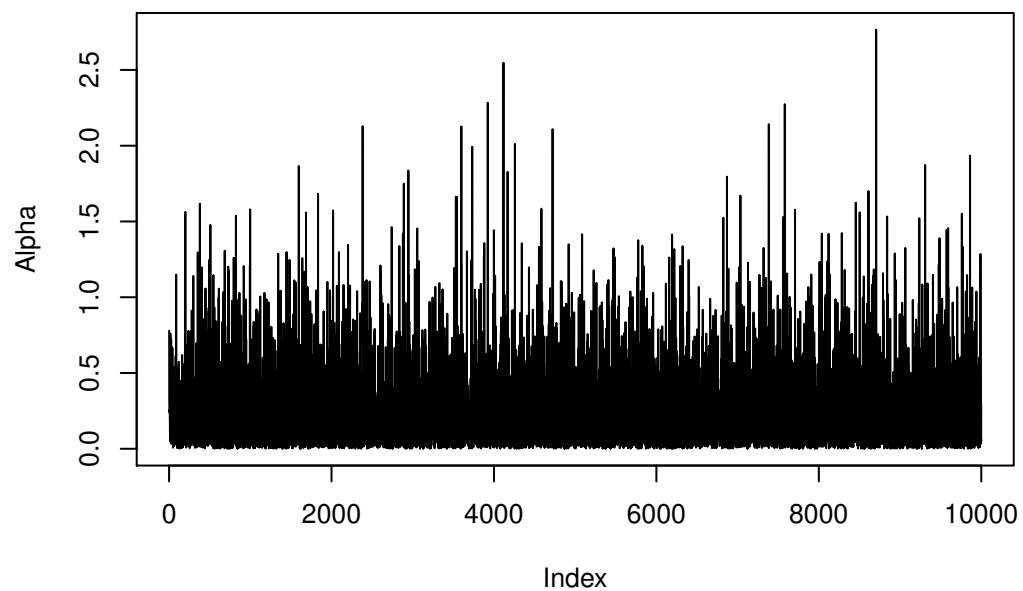
**Traceplot of the number of clusters**



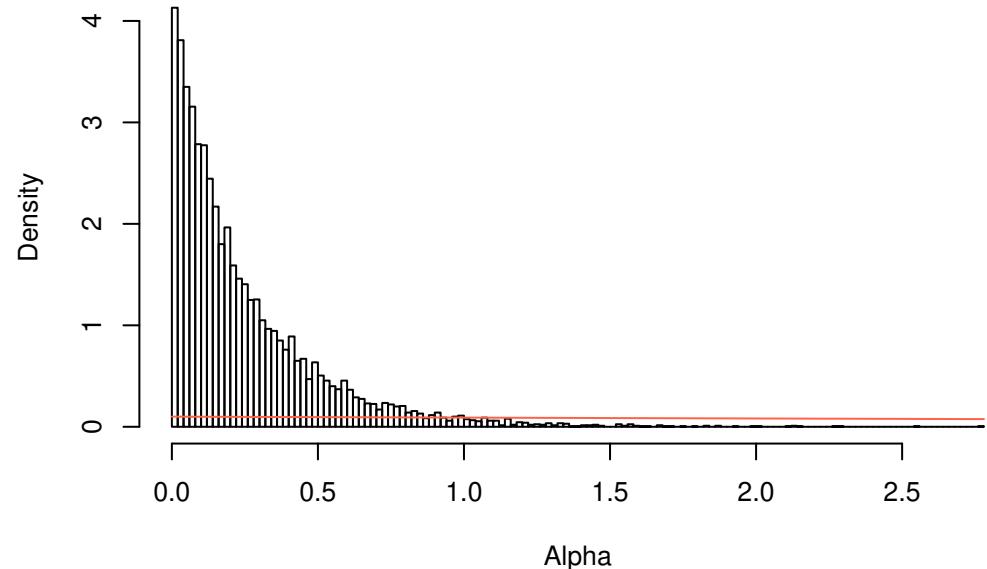
**Traceplot of the log-likelihood**



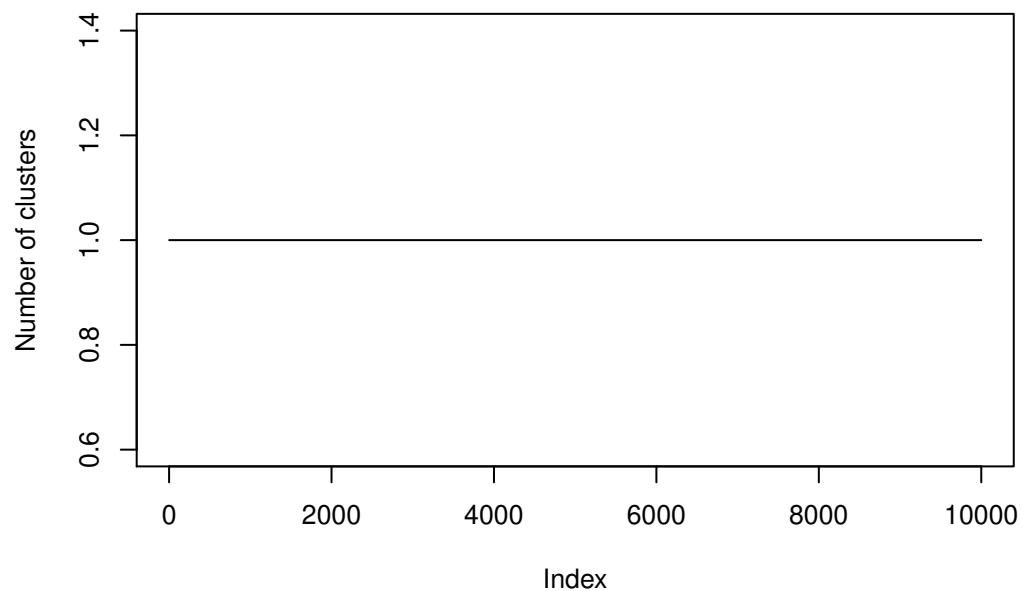
**Traceplot of alpha**



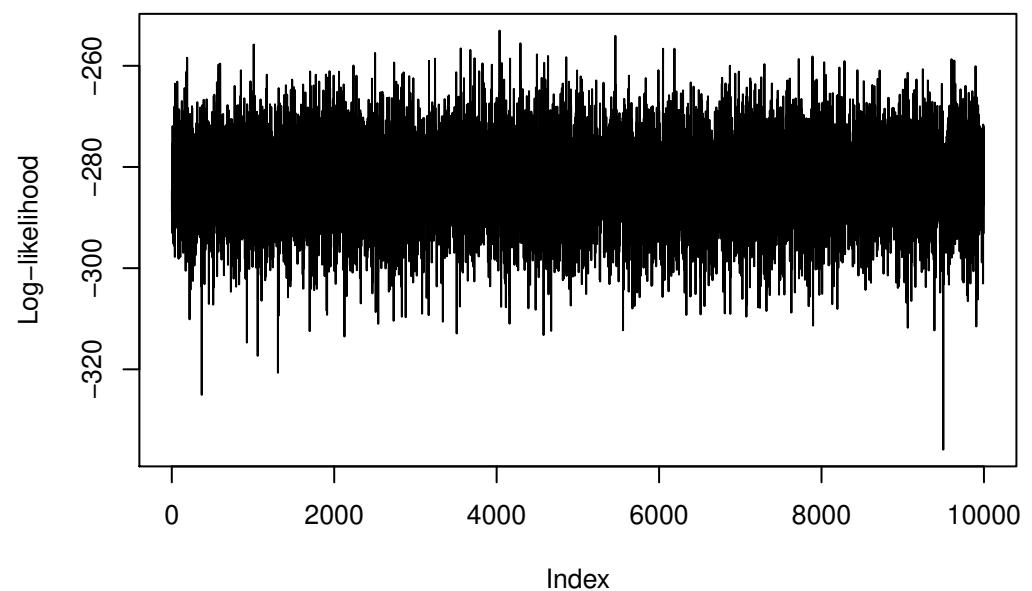
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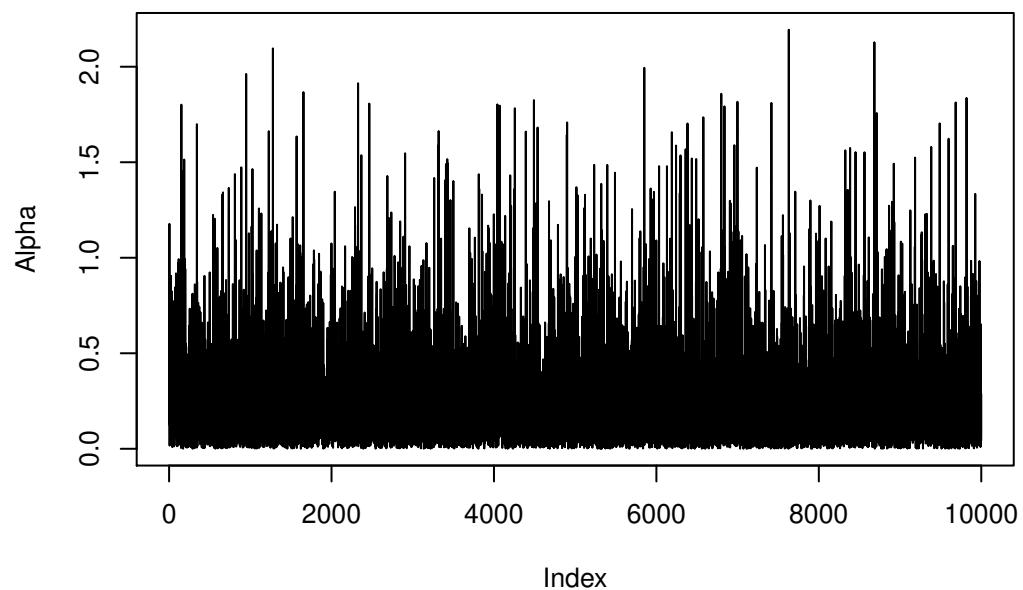
**Traceplot of the number of clusters**



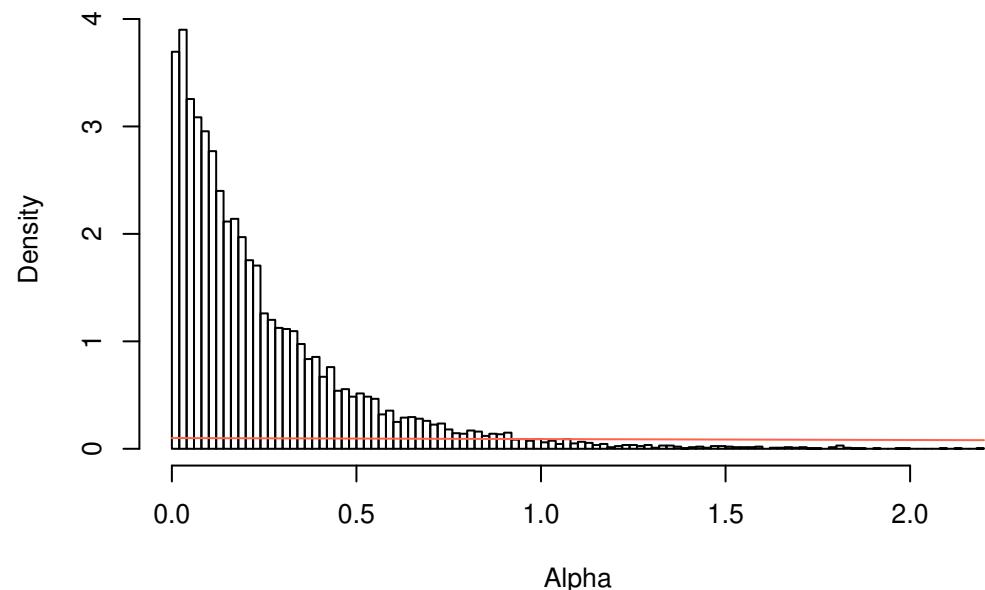
**Traceplot of the log-likelihood**



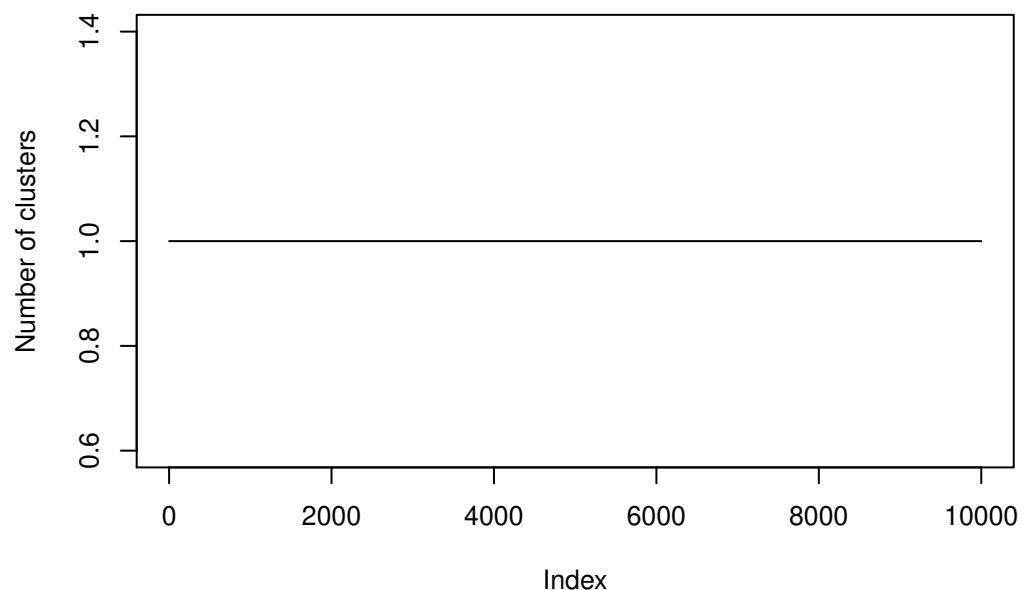
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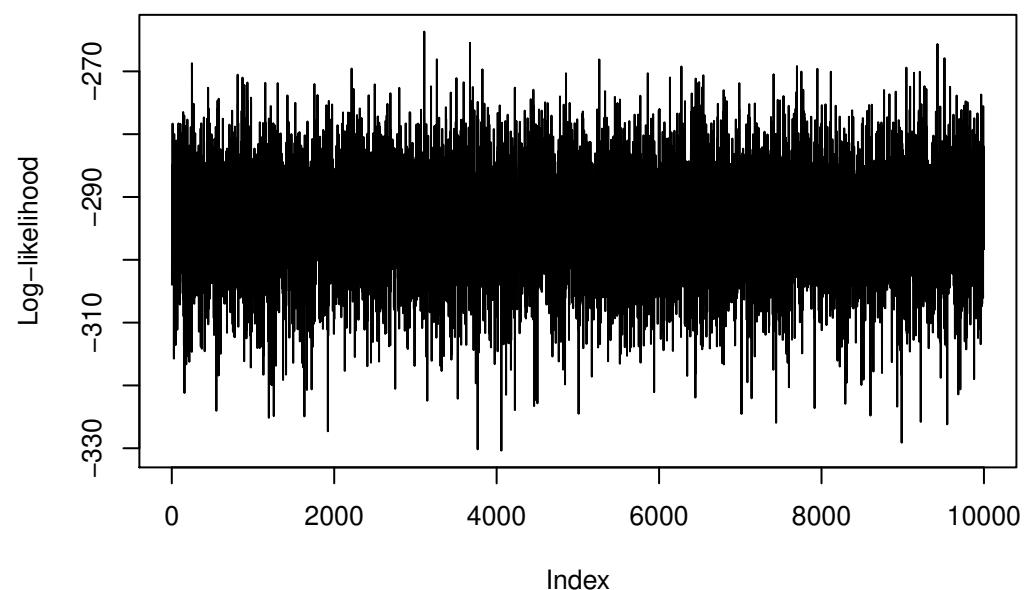
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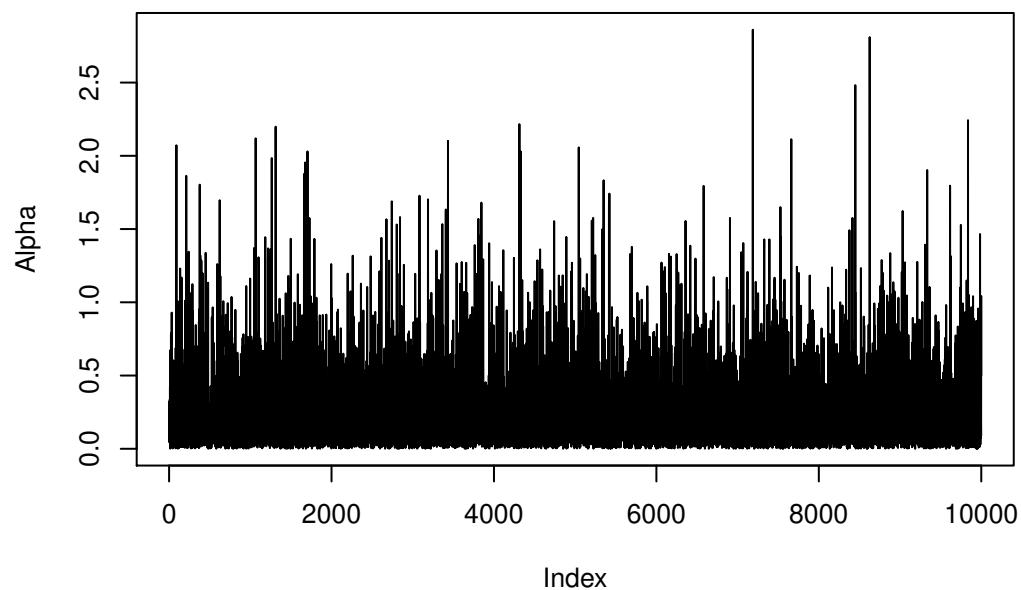
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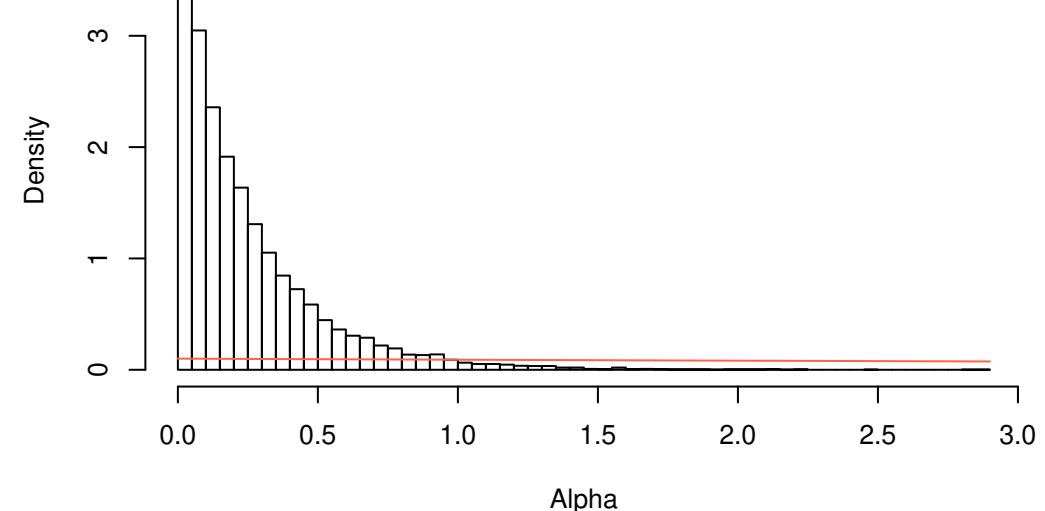
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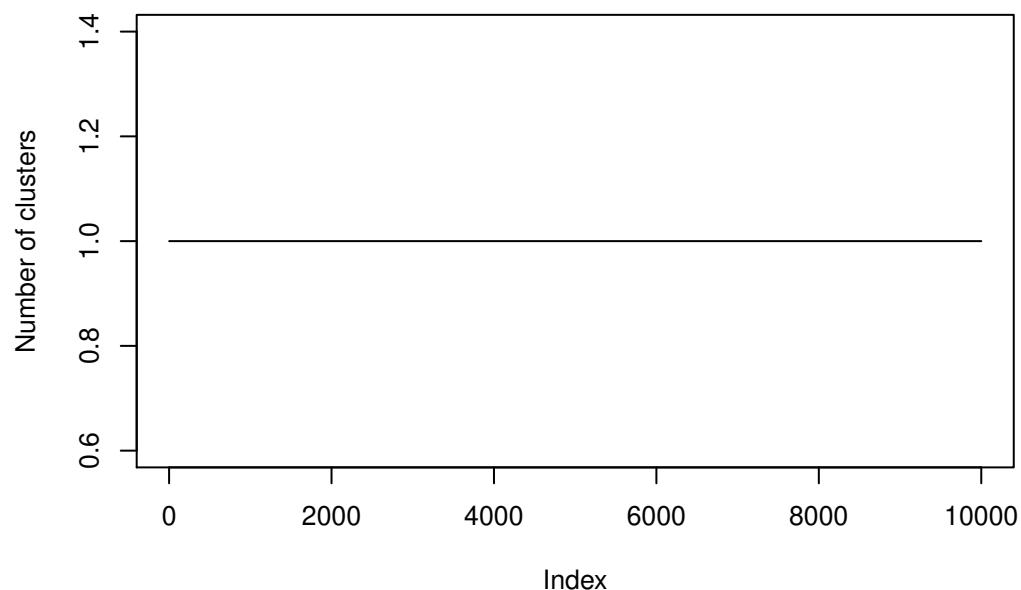
**Traceplot of alpha**



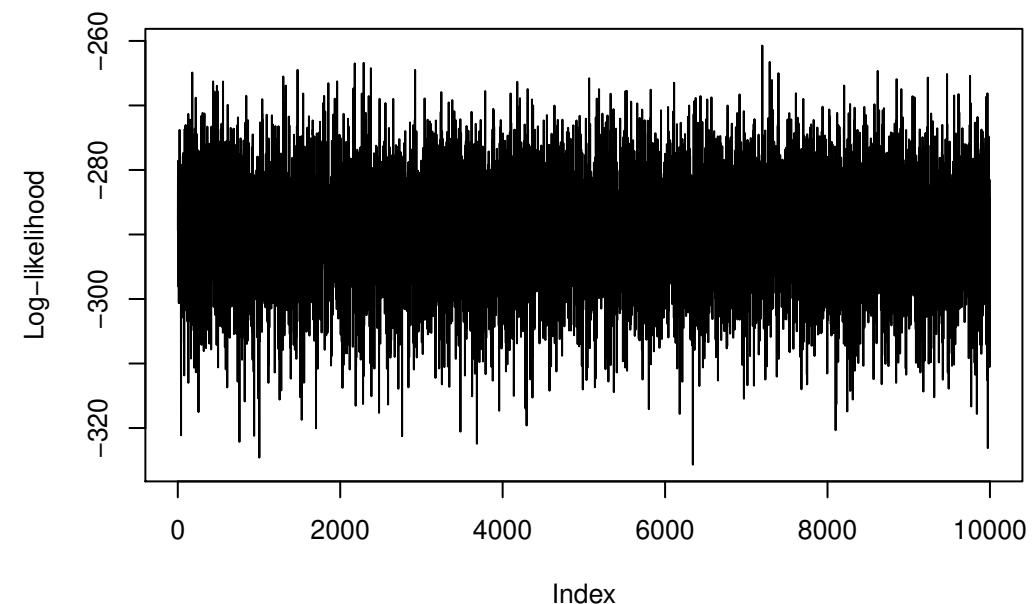
**Prior and posterior of alpha**



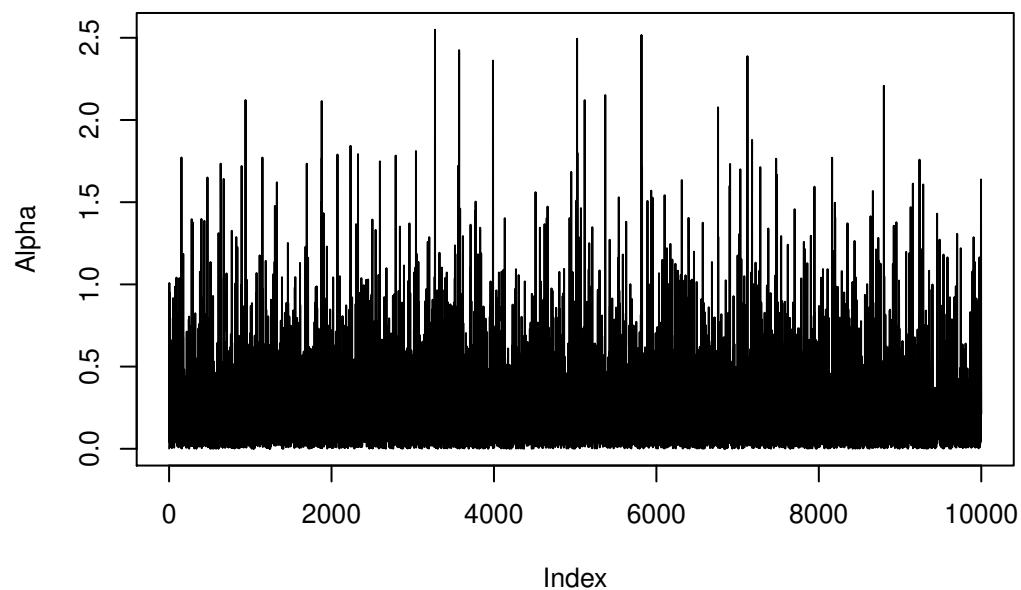
**Traceplot of the number of clusters**



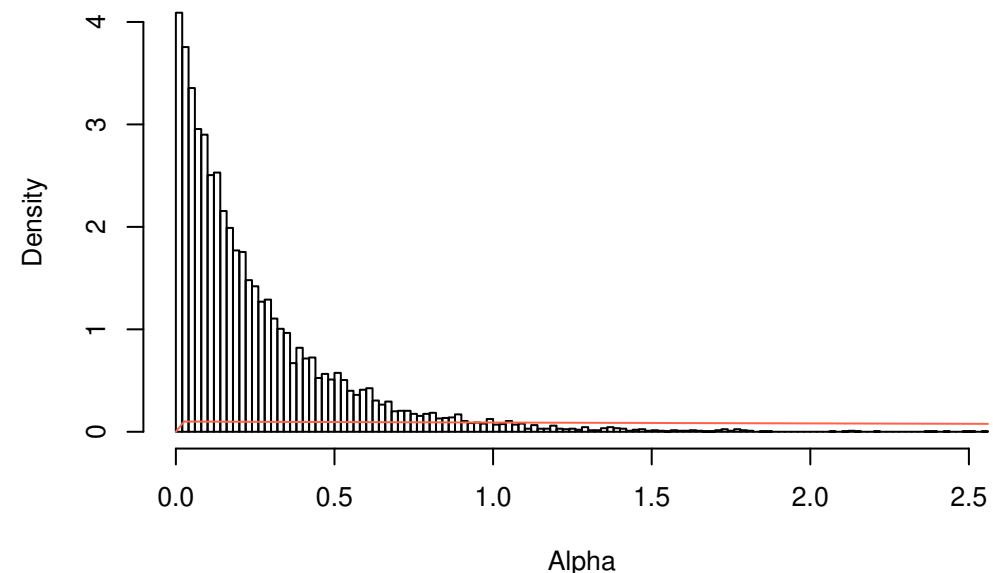
**Traceplot of the log-likelihood**



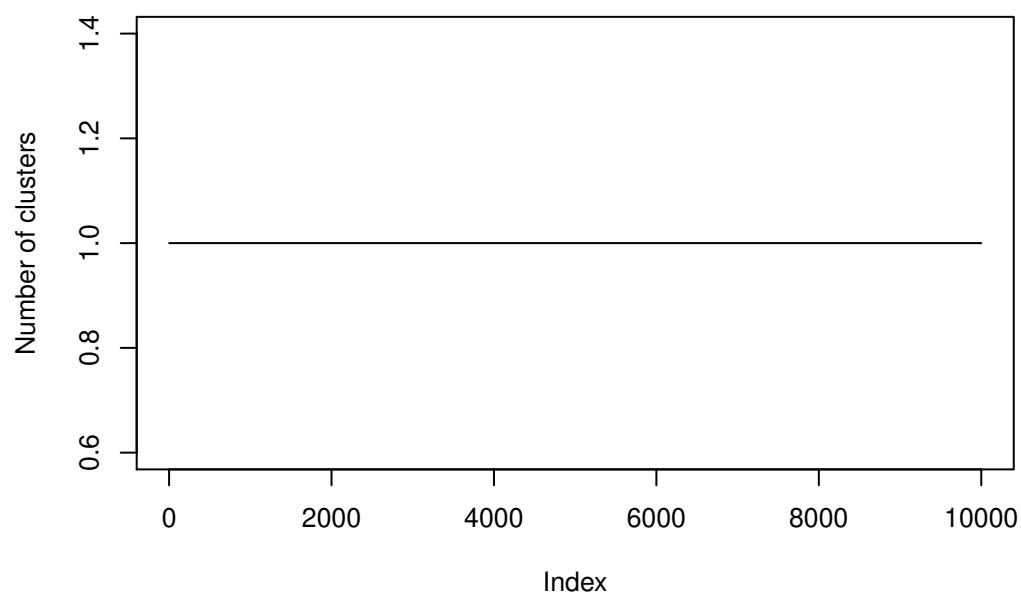
**Traceplot of alpha**



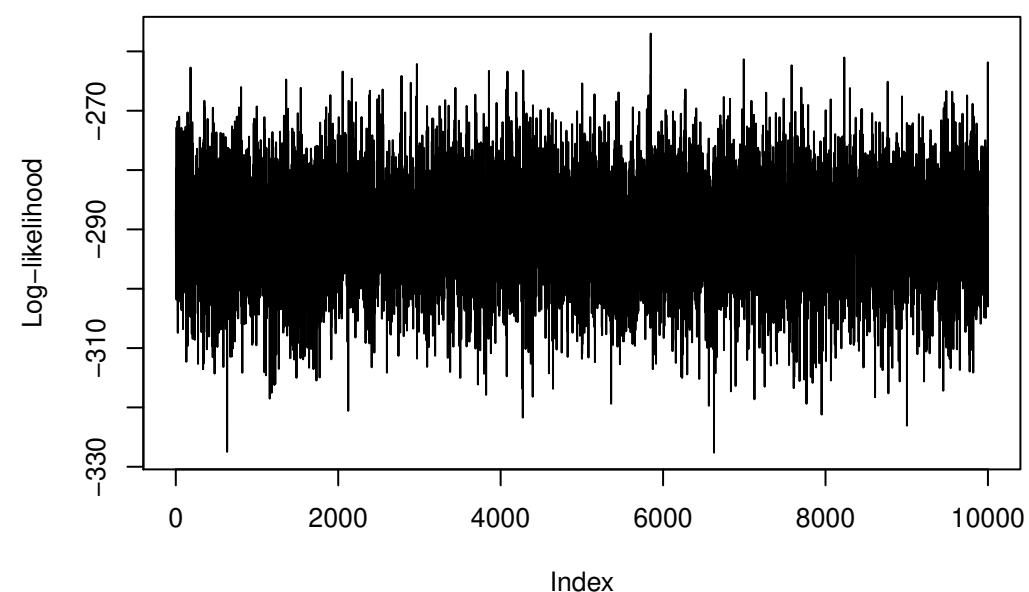
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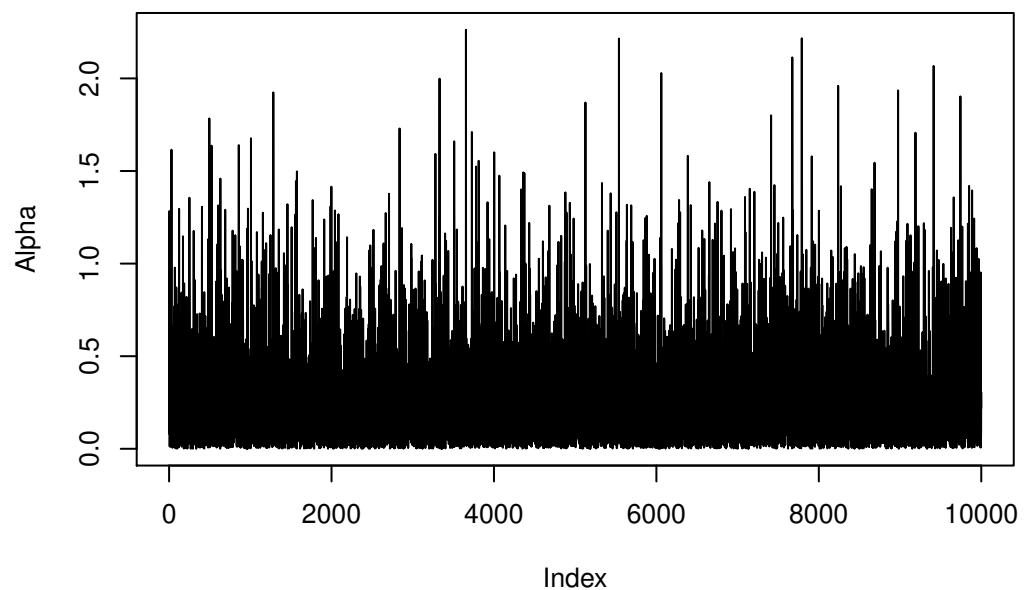
**Traceplot of the number of clusters**



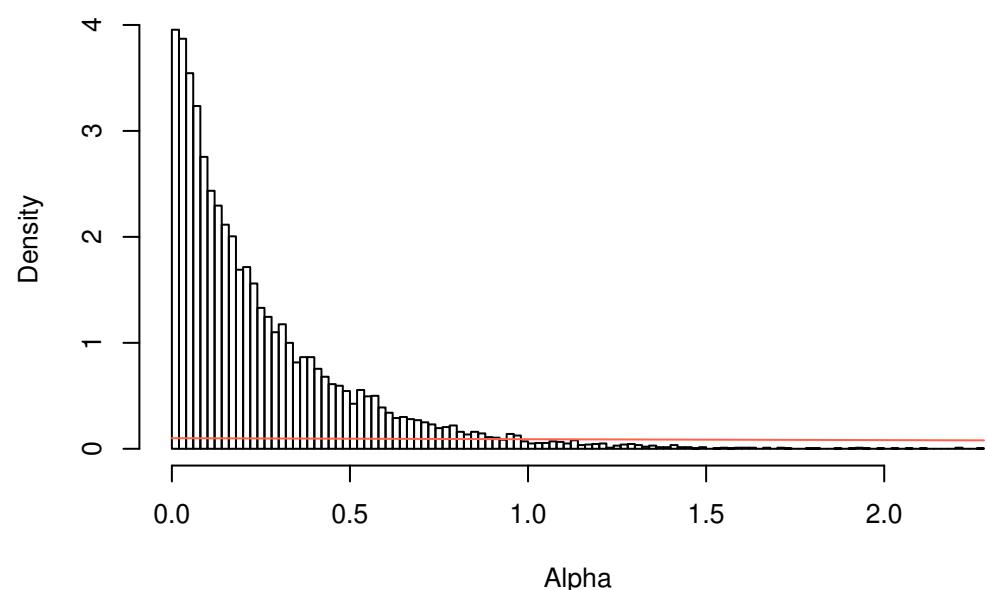
**Traceplot of the log-likelihood**



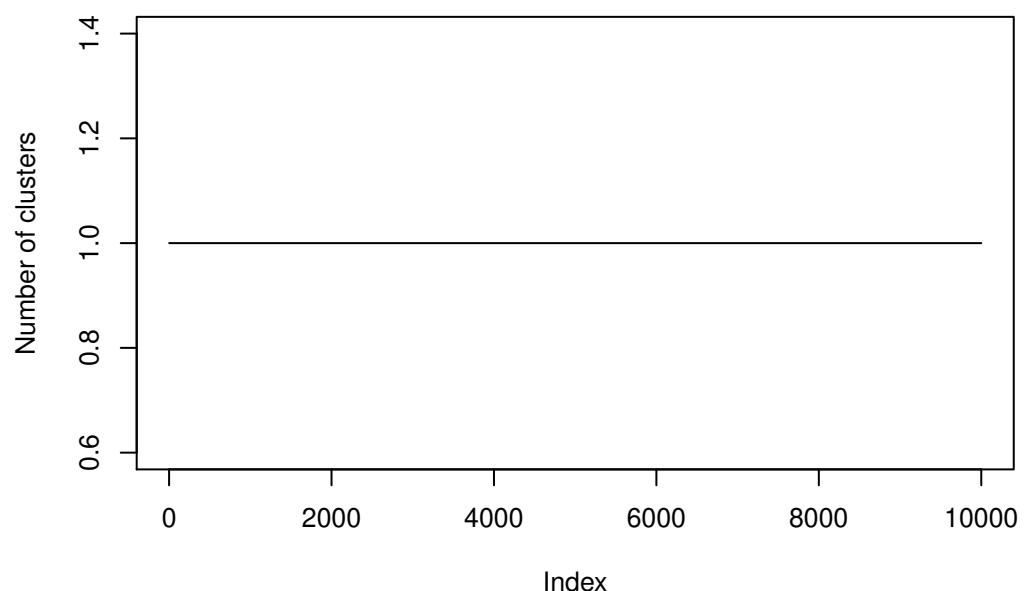
**Traceplot of alpha**



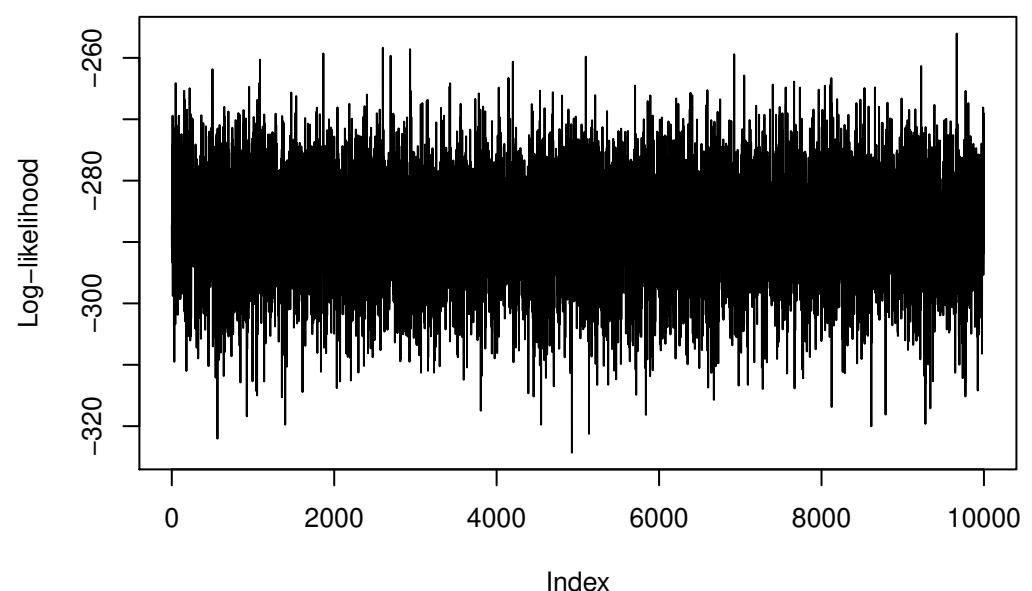
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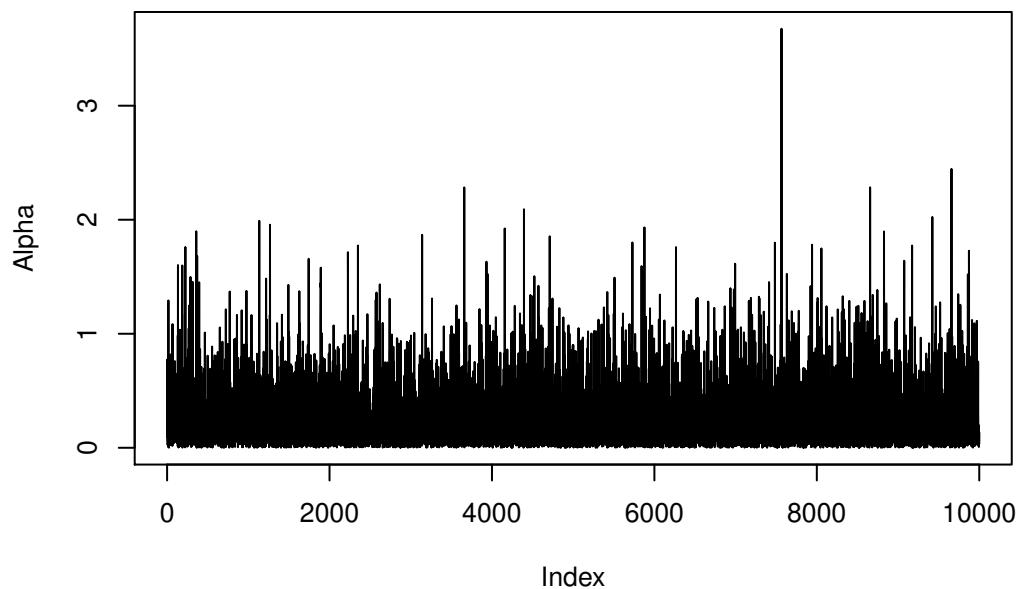
**Traceplot of the number of clusters**



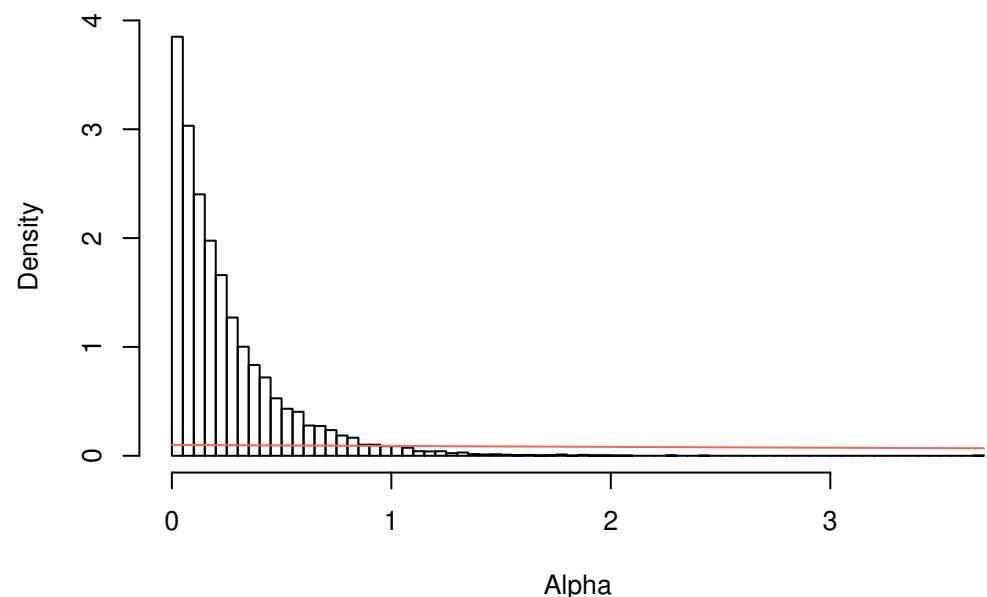
**Traceplot of the log-likelihood**



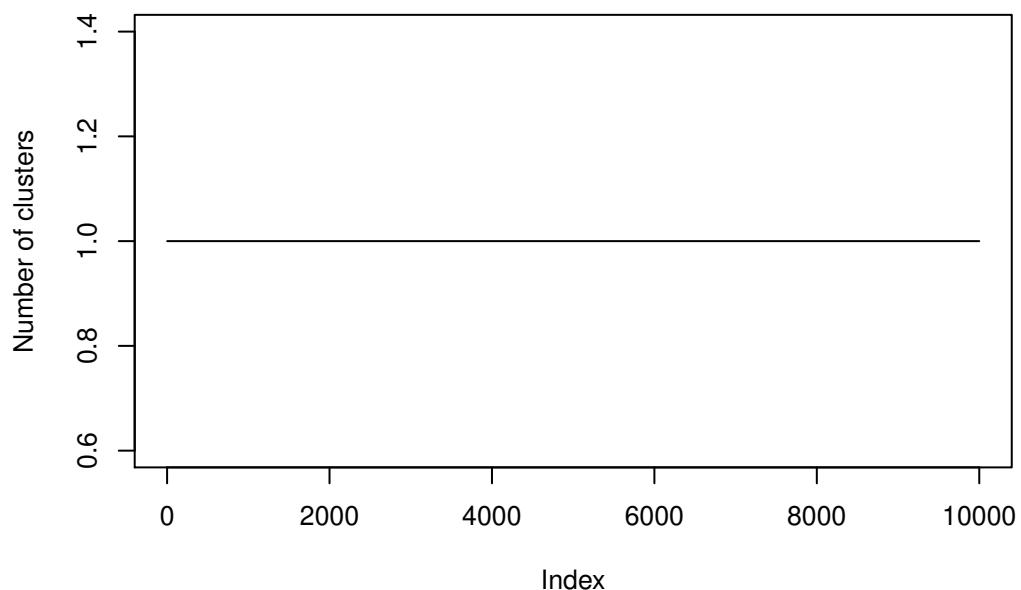
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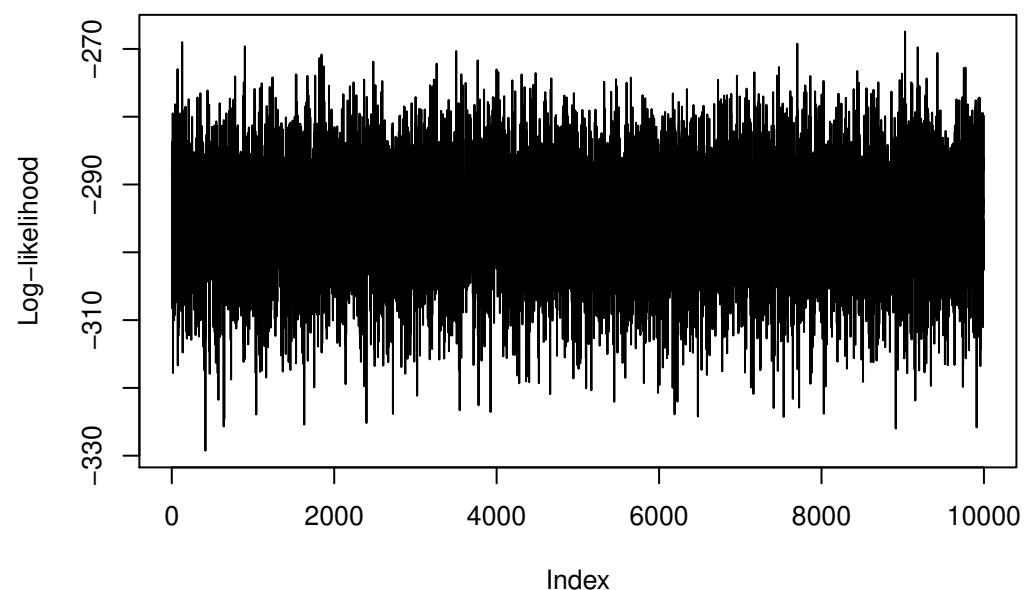
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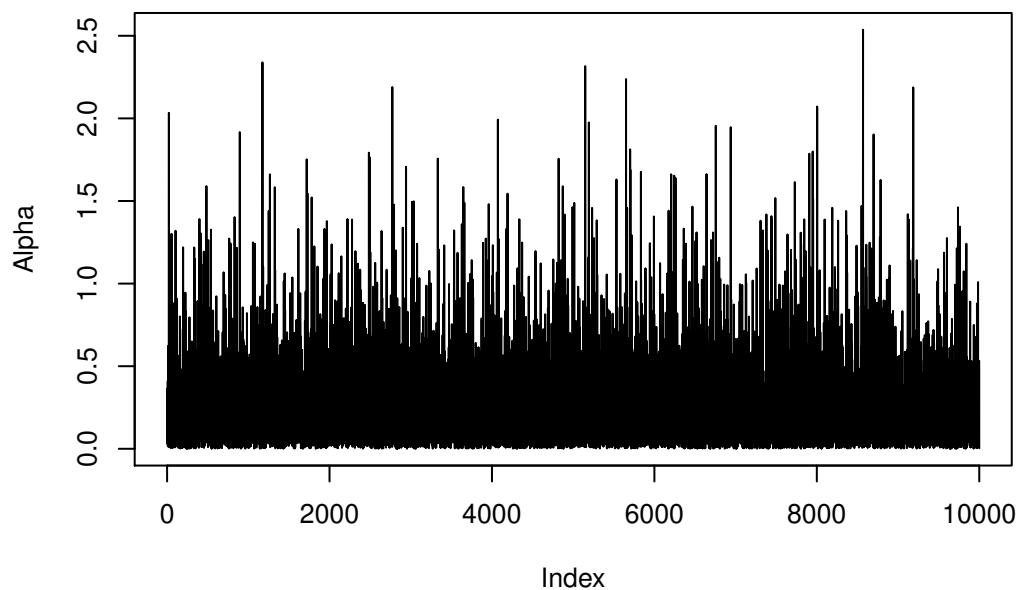
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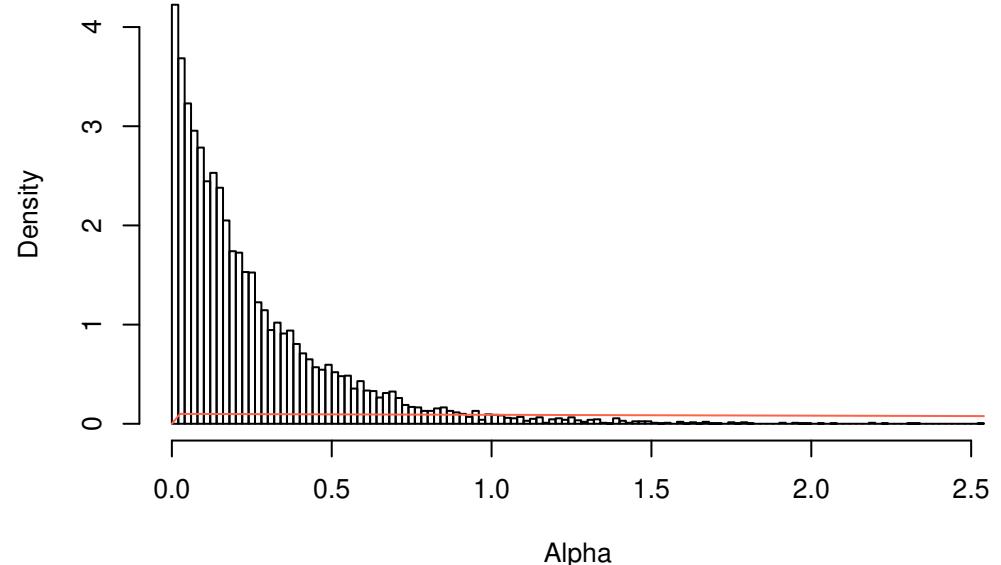
**Traceplot of the log-likelihood**



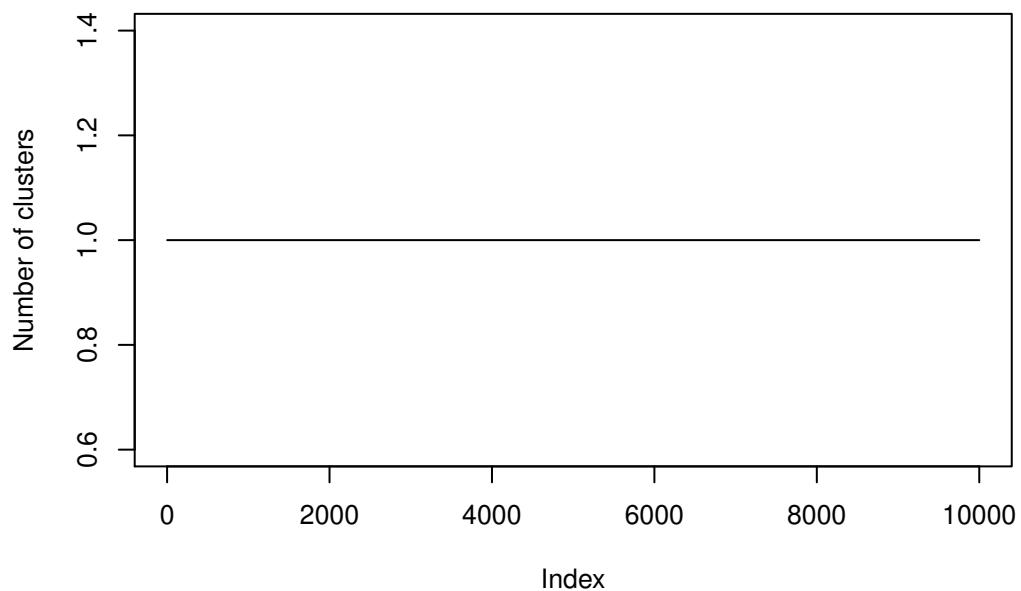
**Traceplot of alpha**



**Prior and posterior of alpha**



**Traceplot of the number of clusters**



**Traceplot of the log-likelihood**

