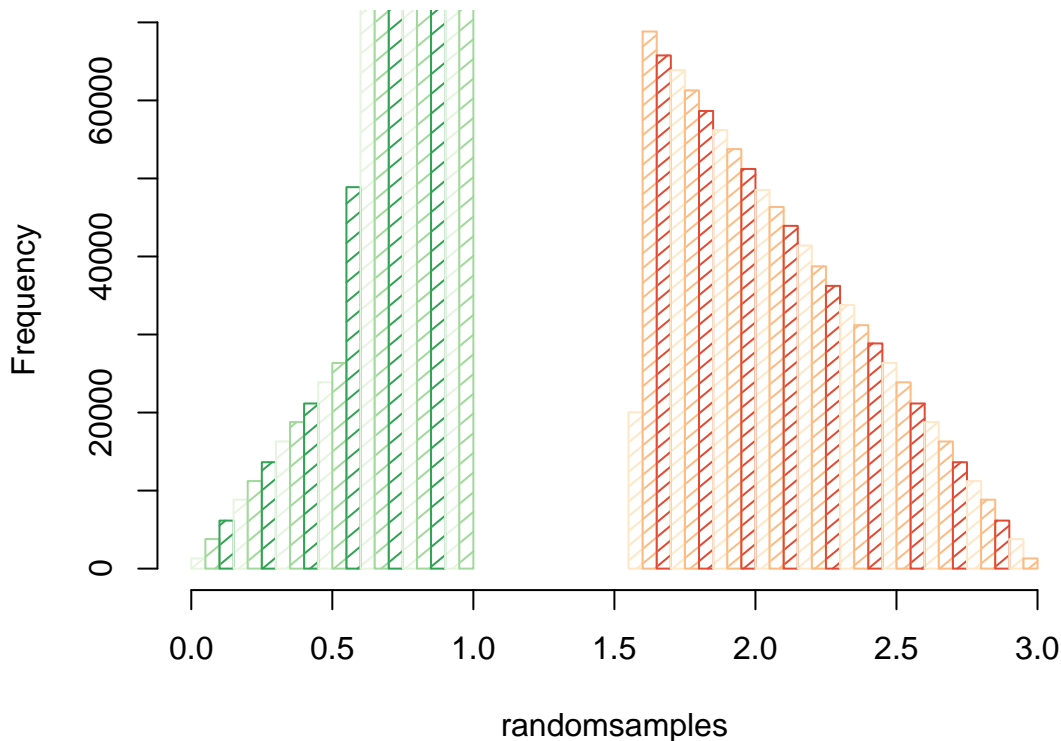**The Superimpose Plot**

Frequency

randomsamples

A comparison of cdf and pdf which are plotted with the reverse sampling