Maveric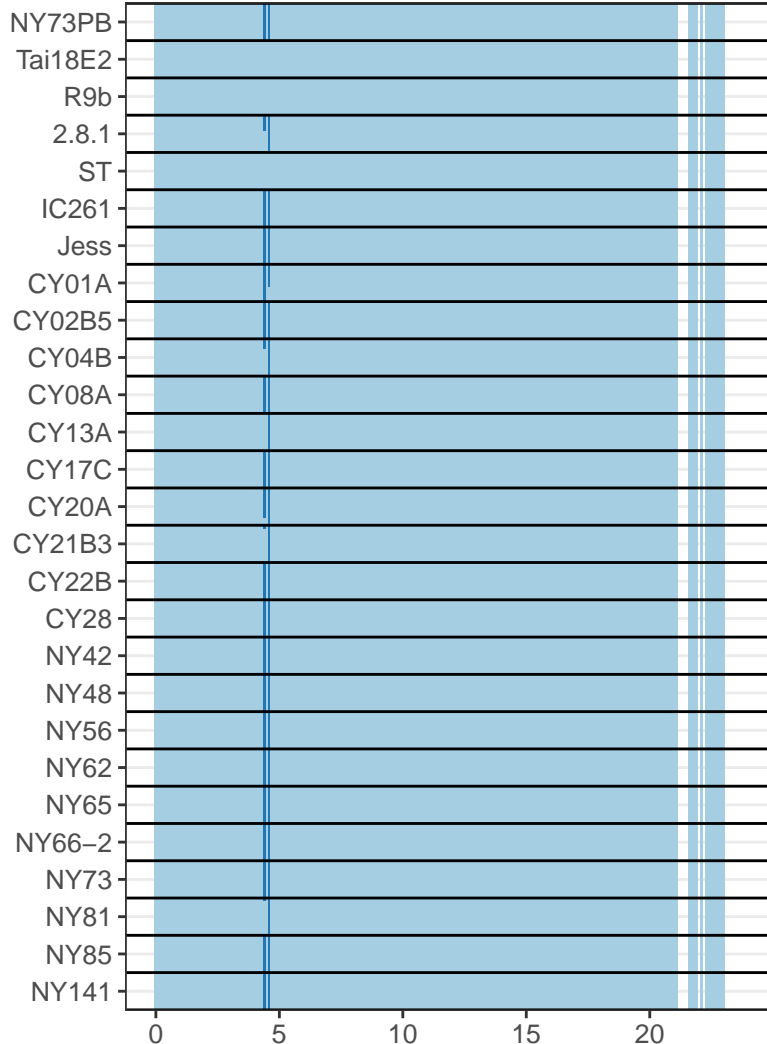K for 100kb windows of chrX