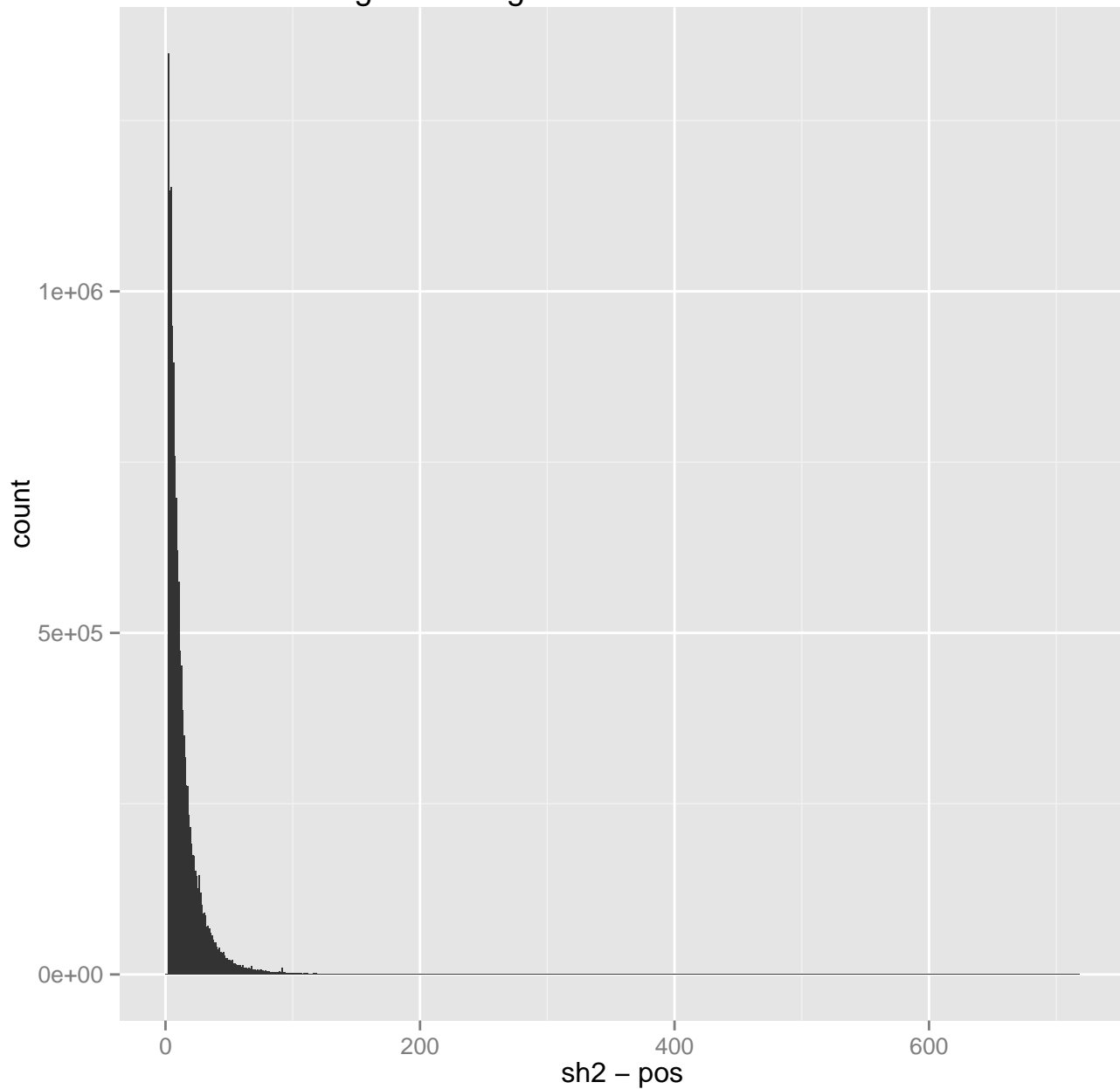
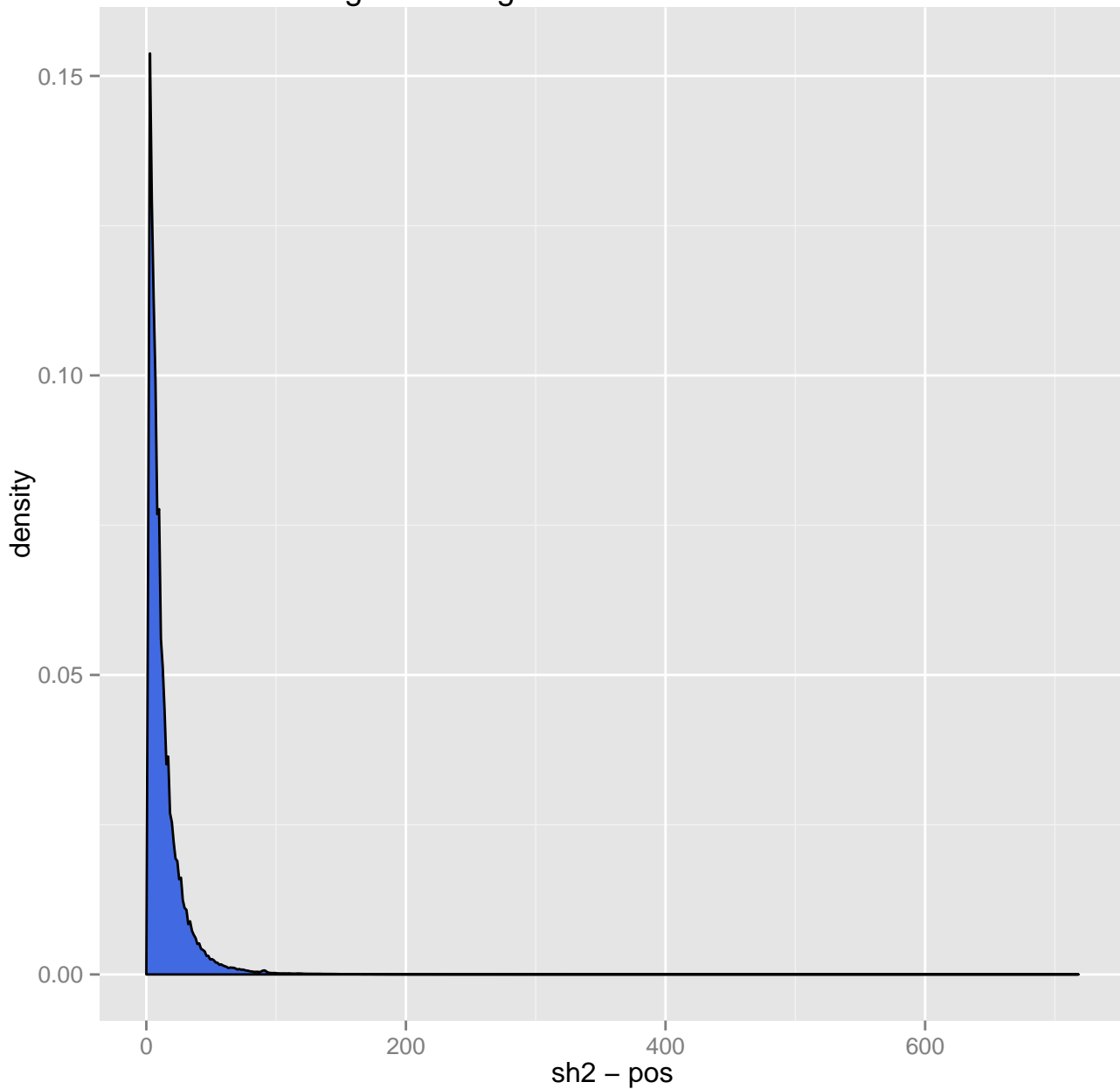


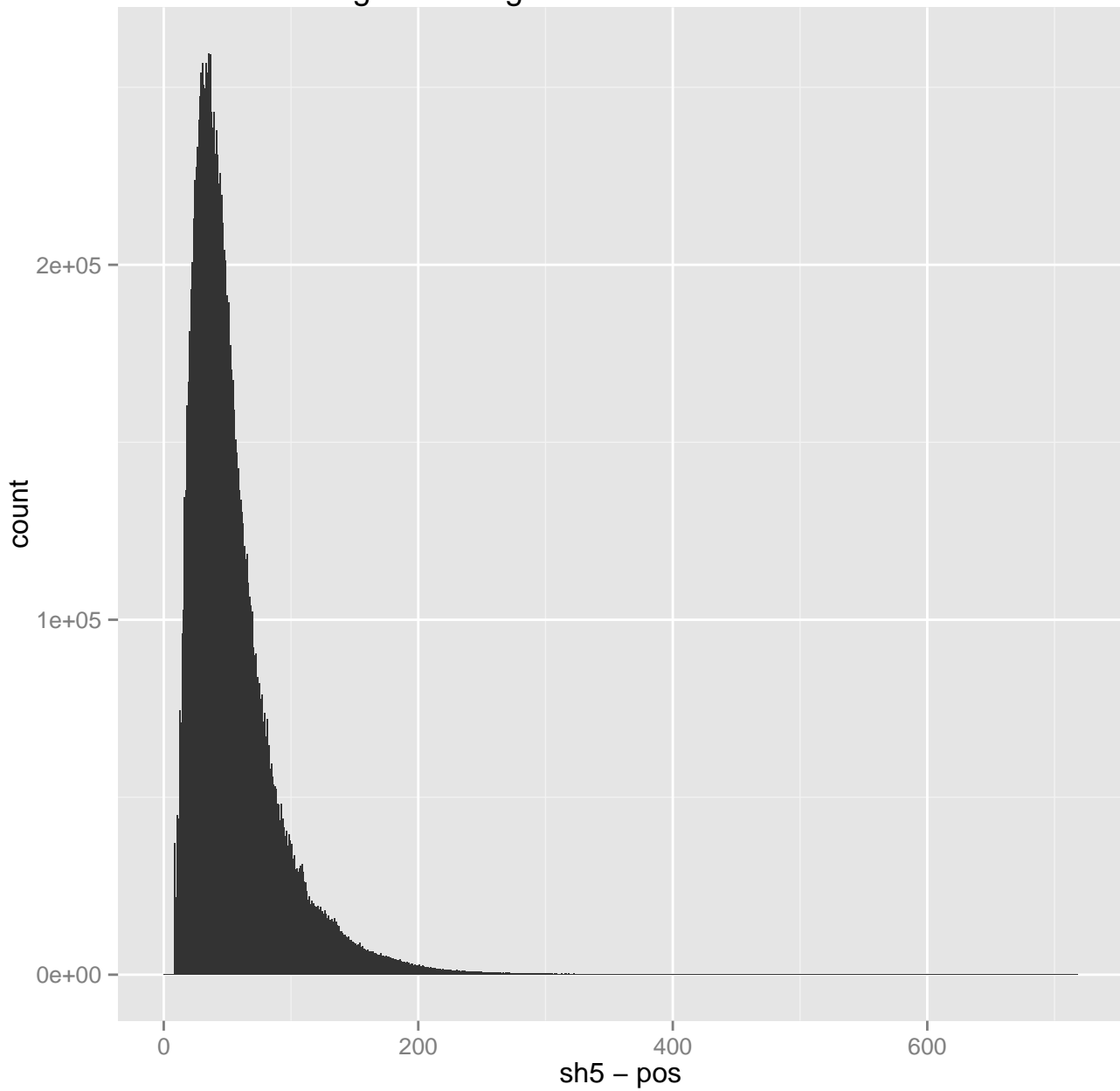
hg38 chr4 cg distance shift number = 2



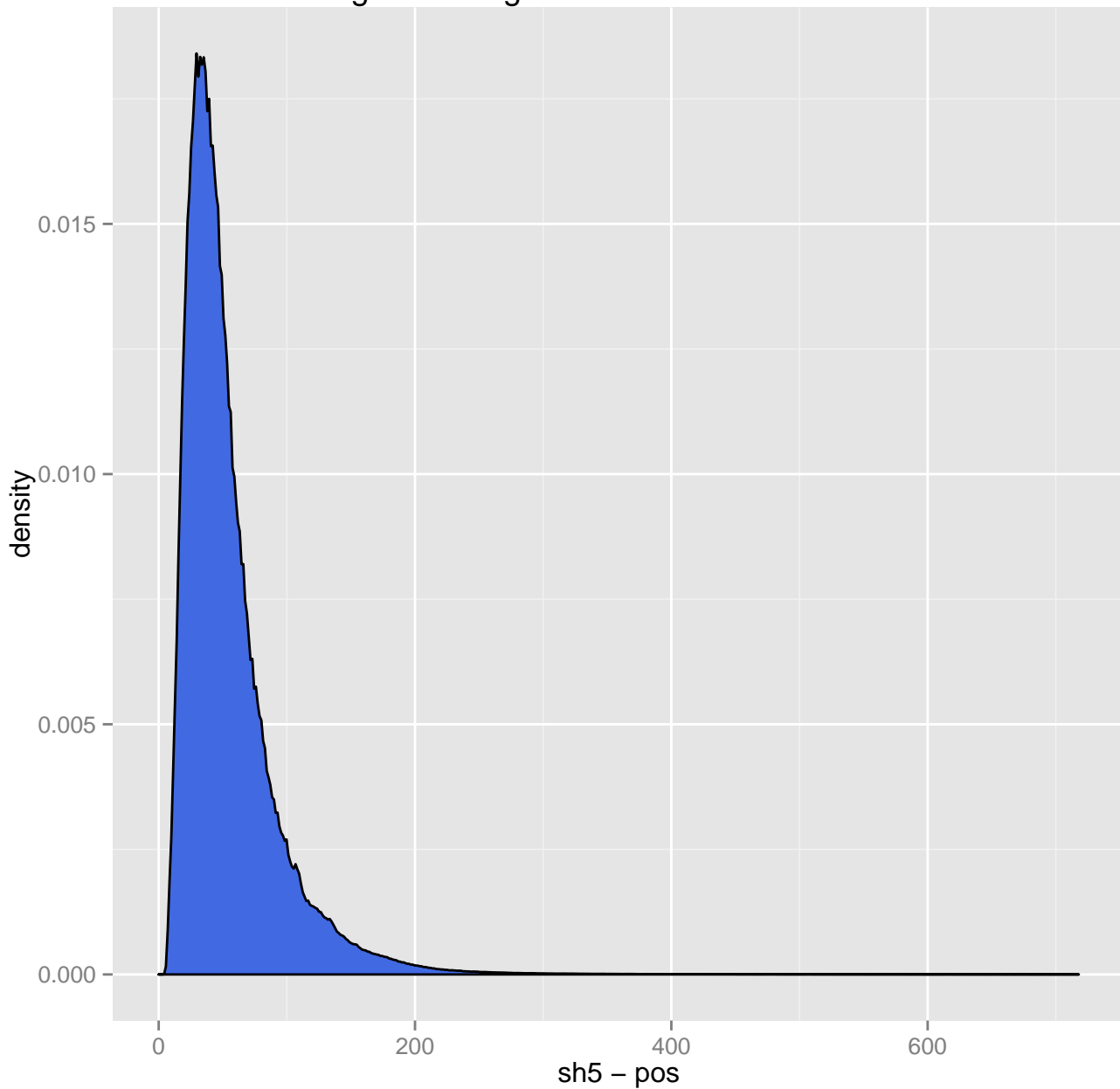
hg38 chr4 cg distance shift number = 2



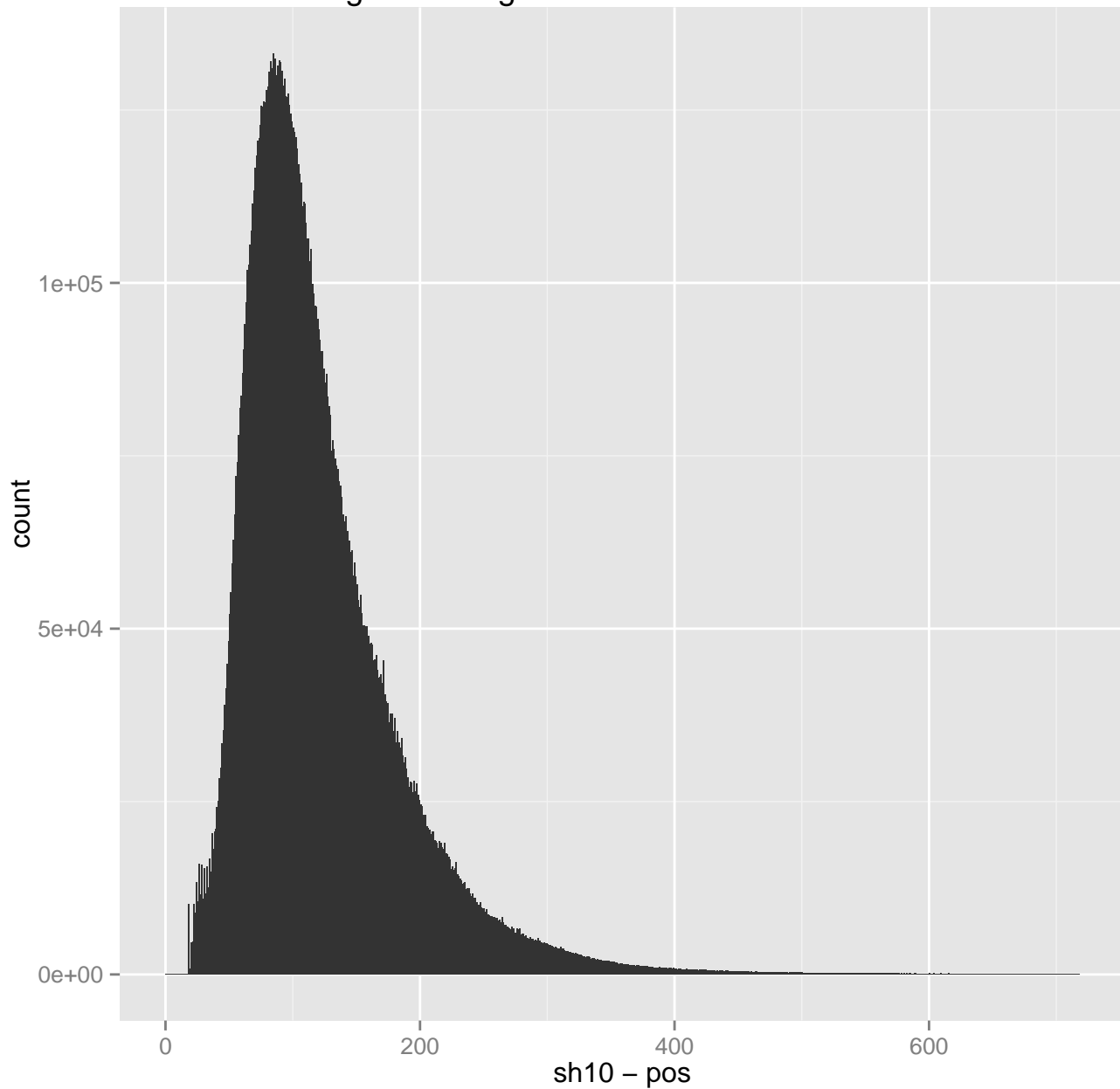
hg38 chr4 cg distance shift number = 5



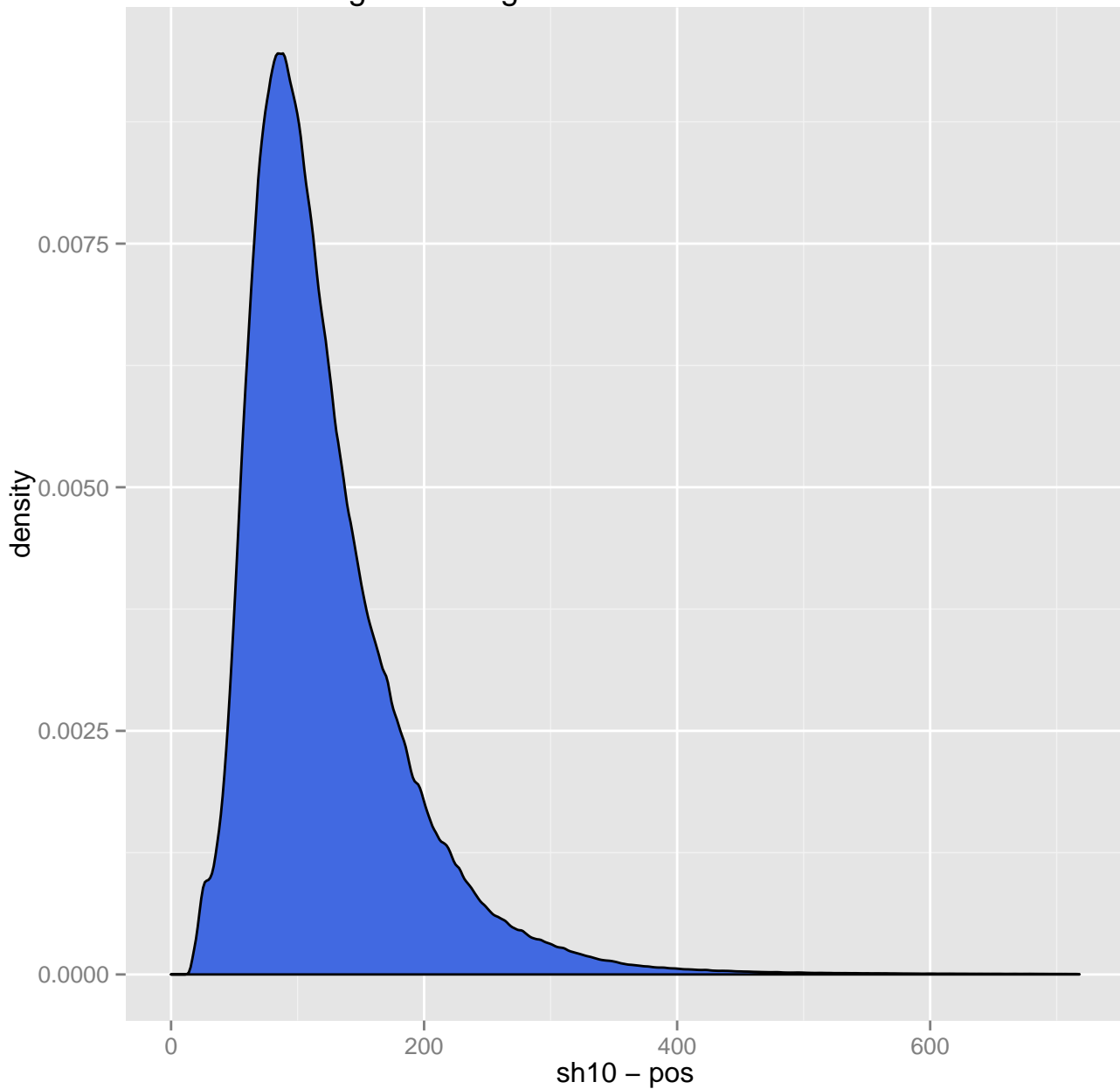
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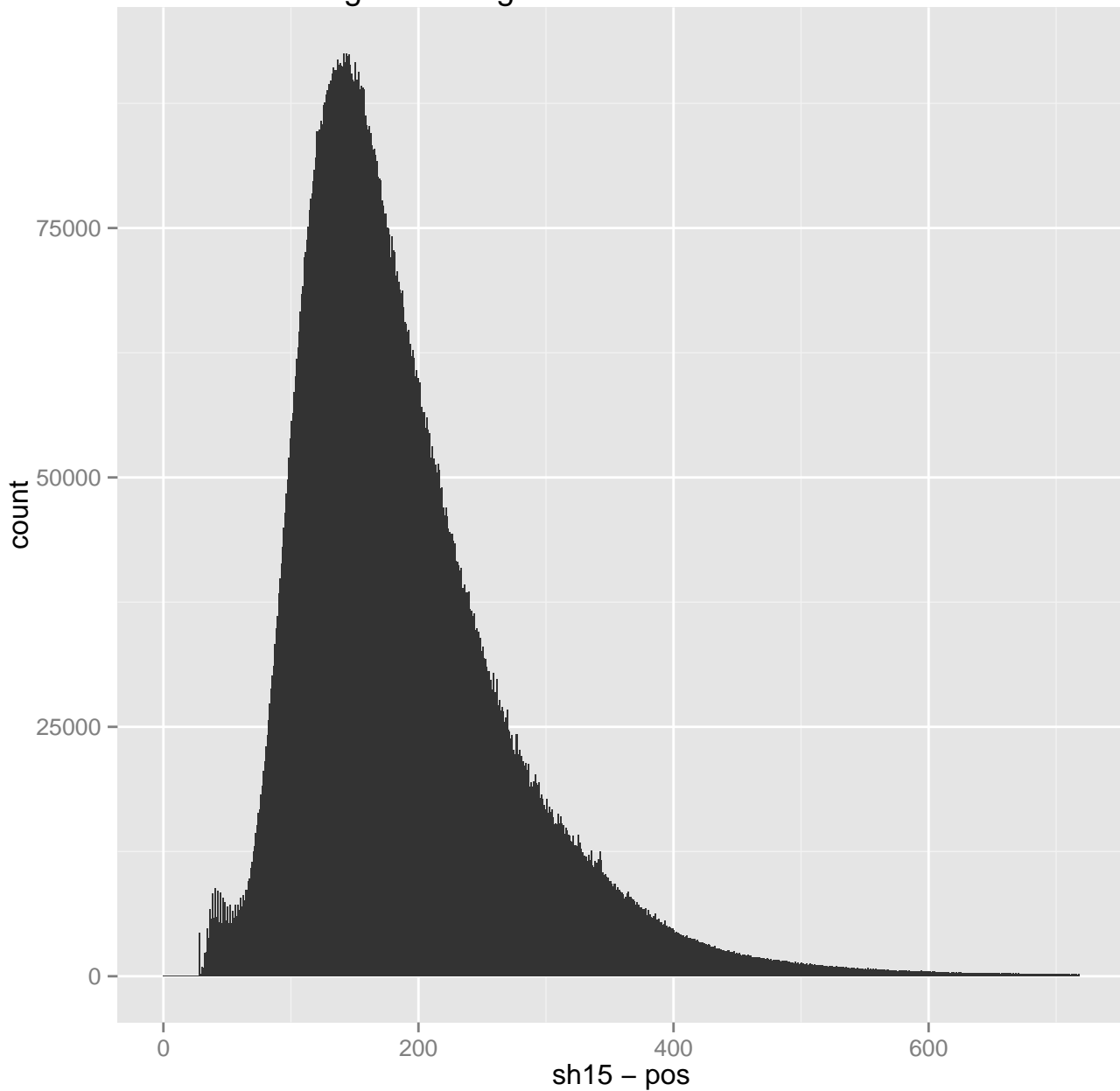
hg38 chr4 cg distance shift number = 10



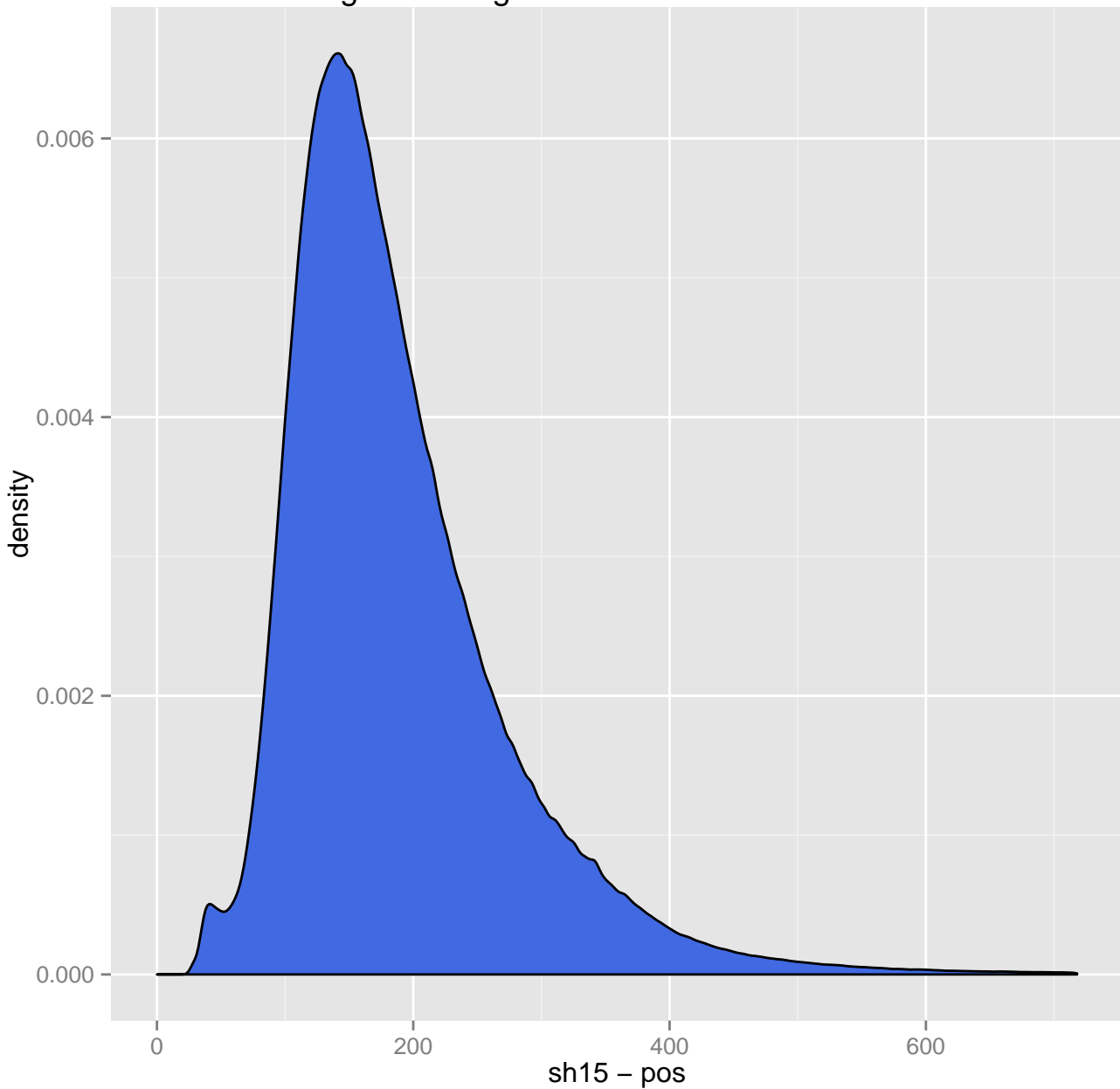
hg38 chr4 cg distance shift number = 10



hg38 chr4 cg distance shift number = 15

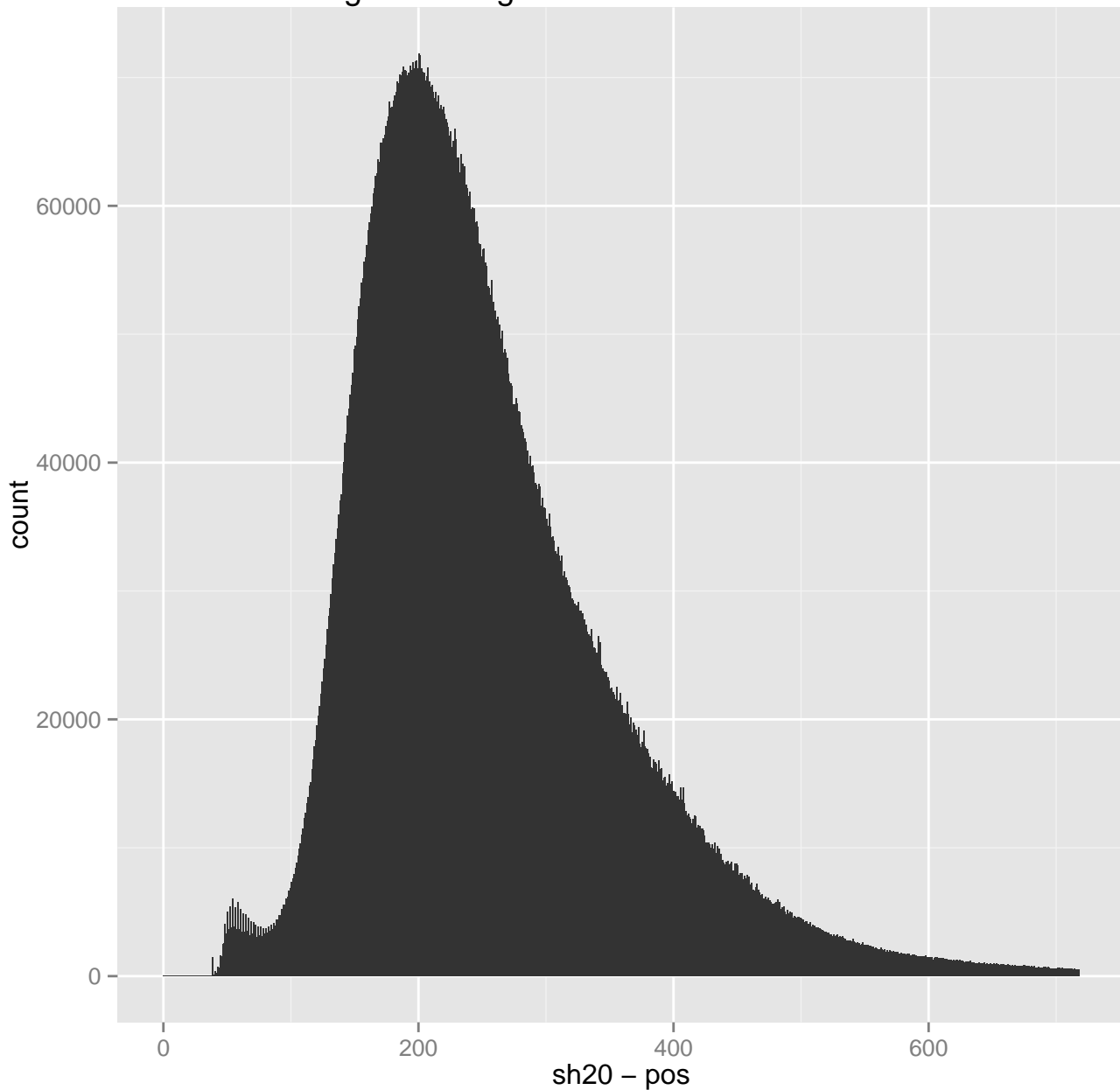


hg38 chr4 cg distance shift number = 15

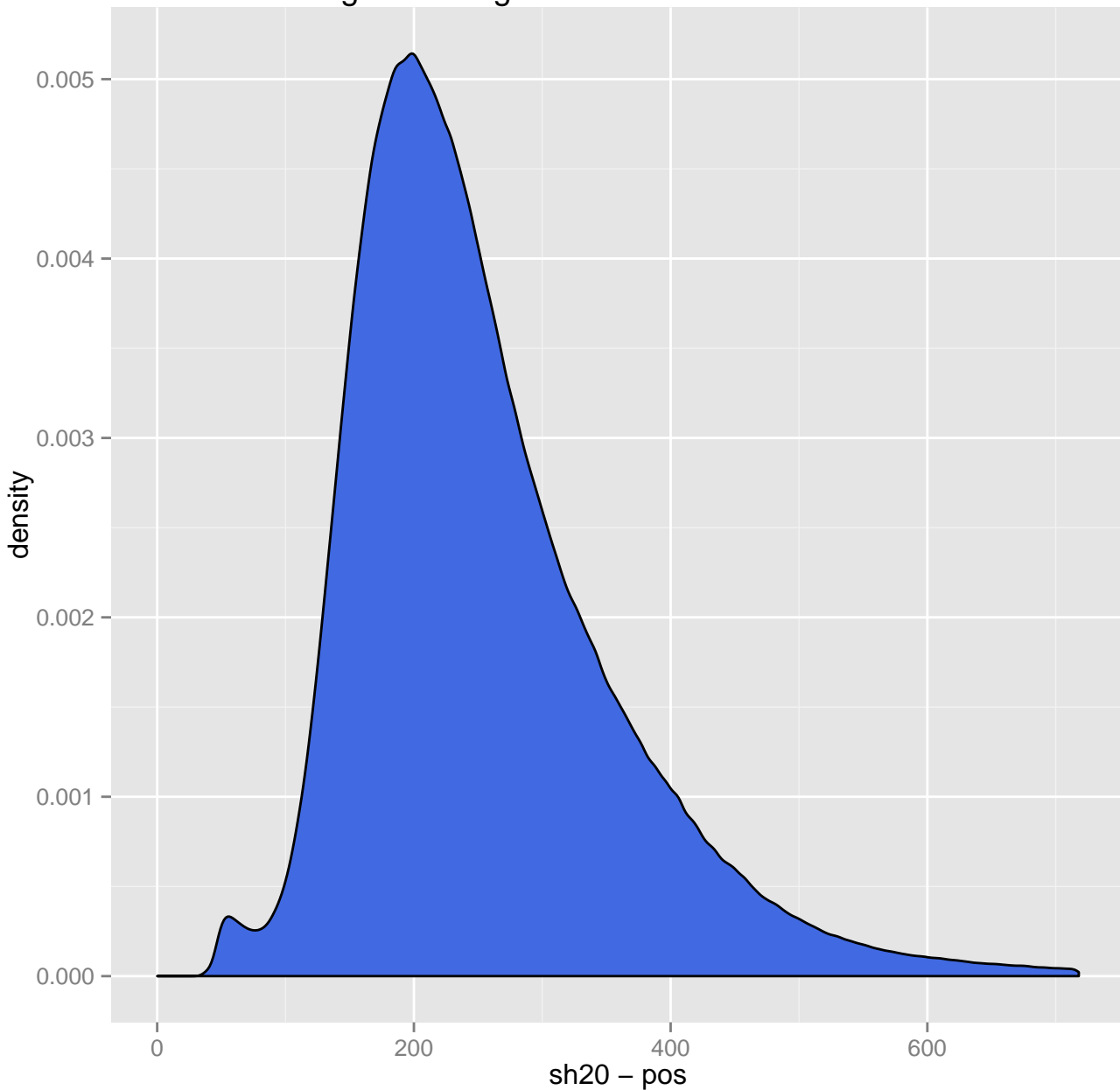




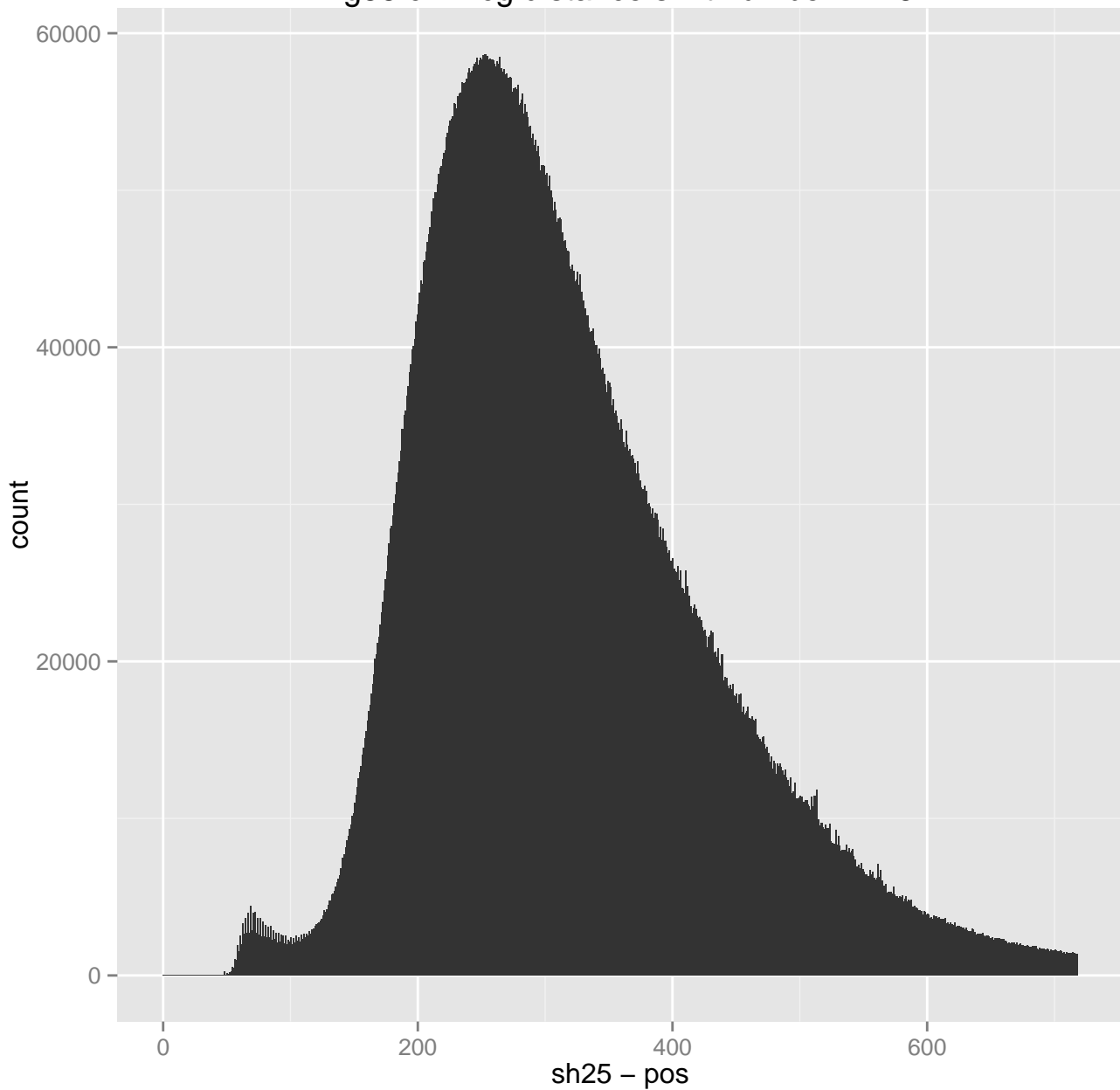
hg38 chr4 cg distance shift number = 20



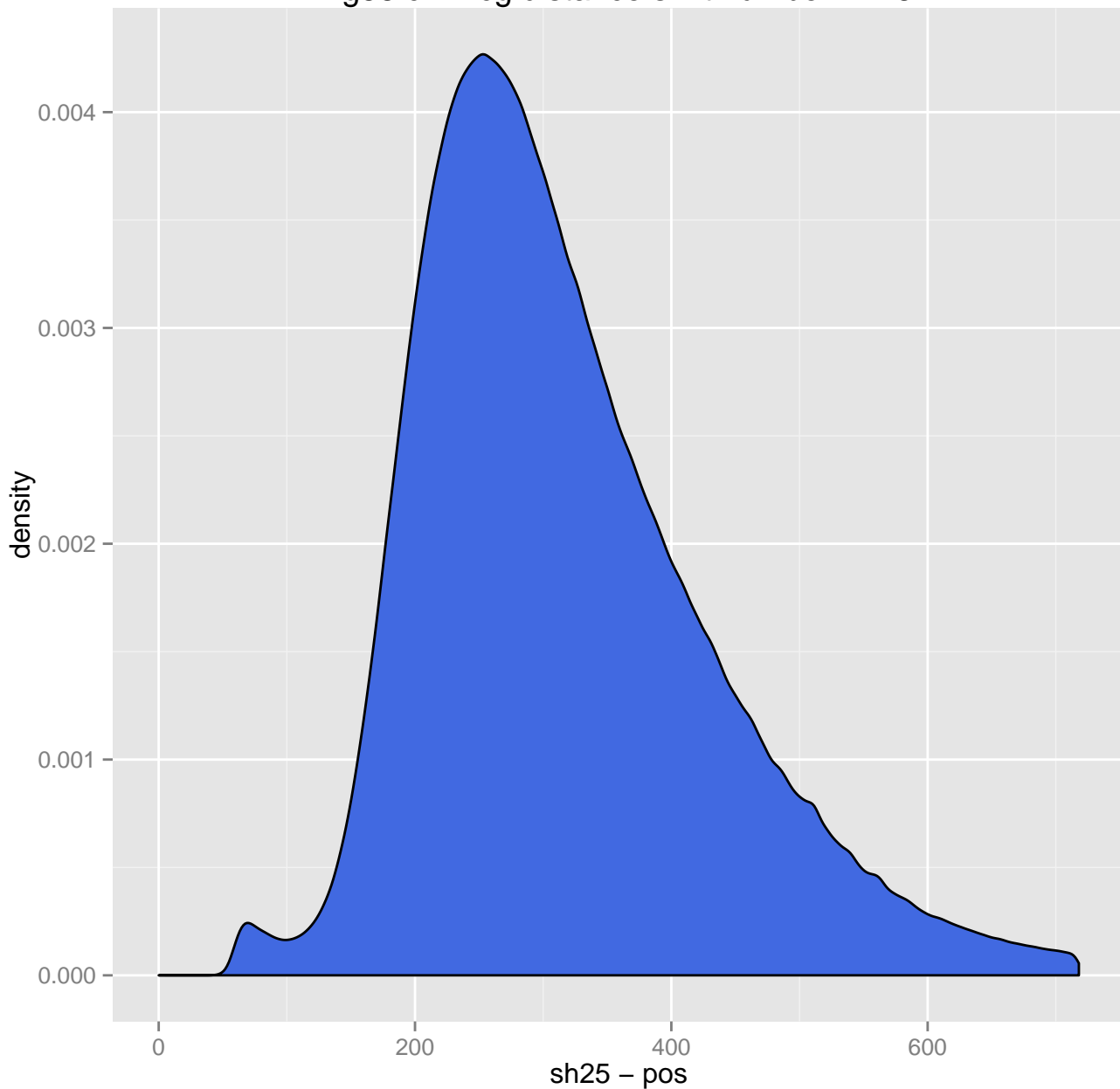
hg38 chr4 cg distance shift number = 20



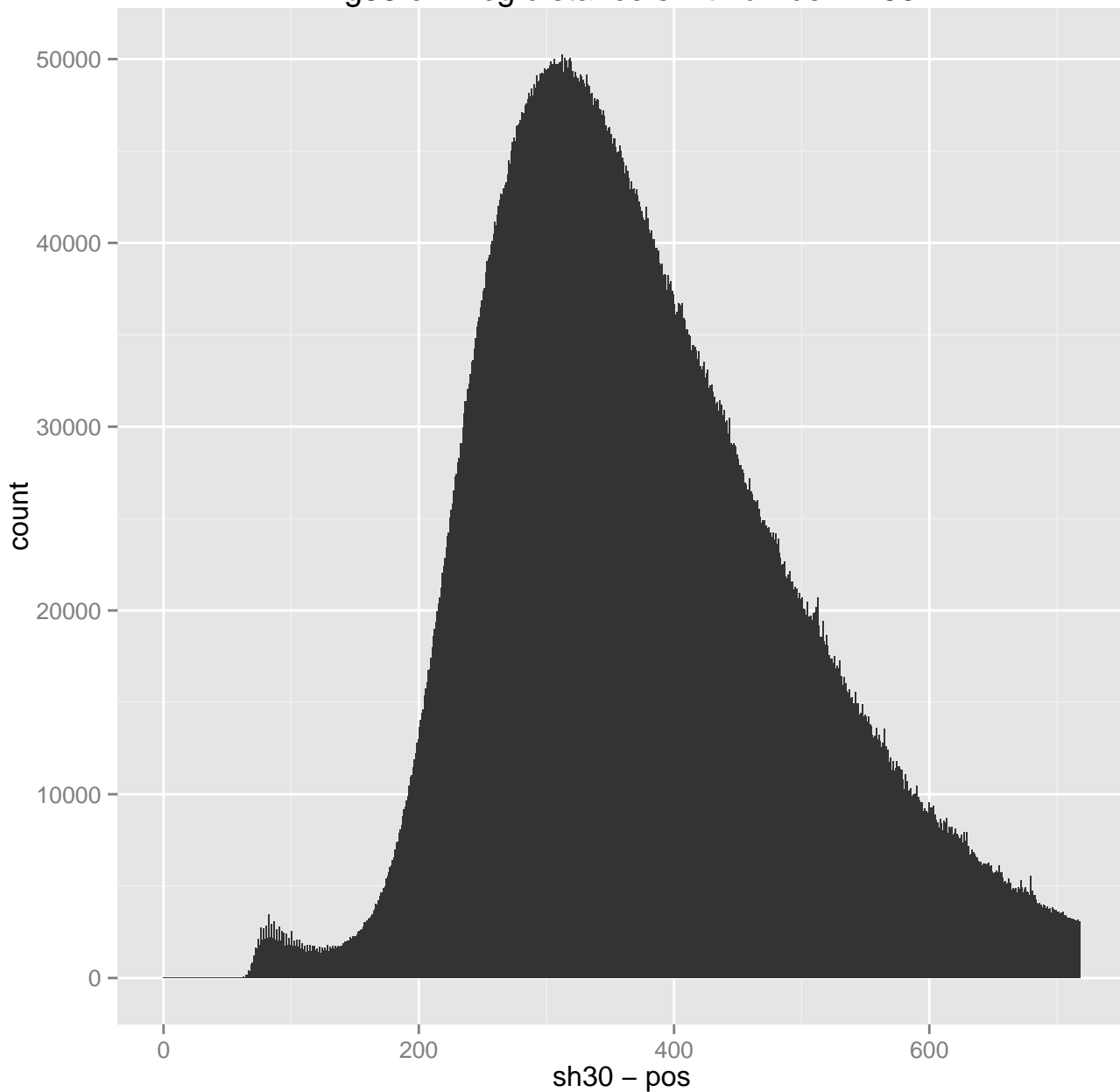
hg38 chr4 cg distance shift number = 25



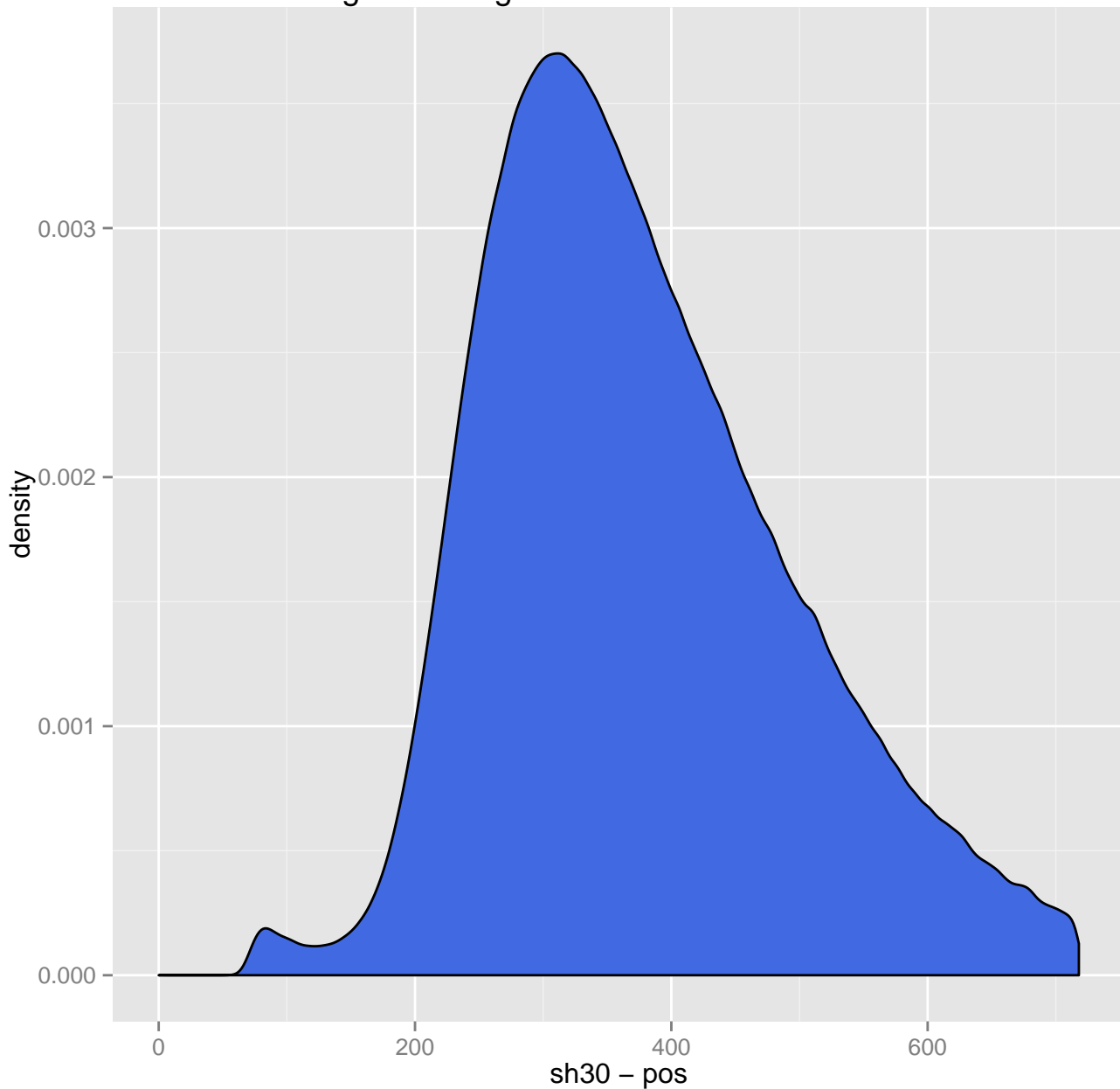
hg38 chr4 cg distance shift number = 25



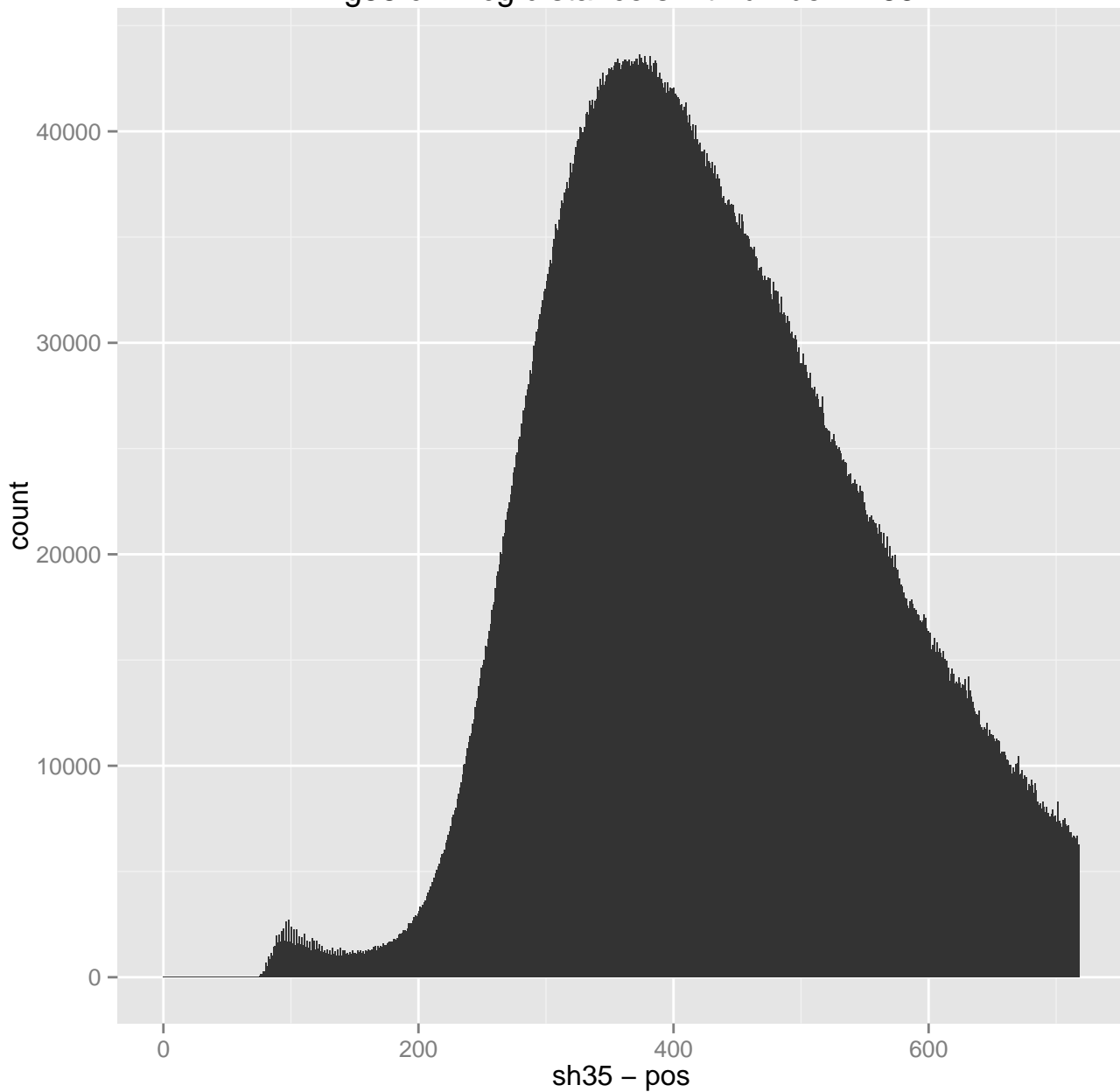
hg38 chr4 cg distance shift number = 30



hg38 chr4 cg distance shift number = 30



hg38 chr4 cg distance shift number = 35



hg38 chr4 cg distance shift number = 35

