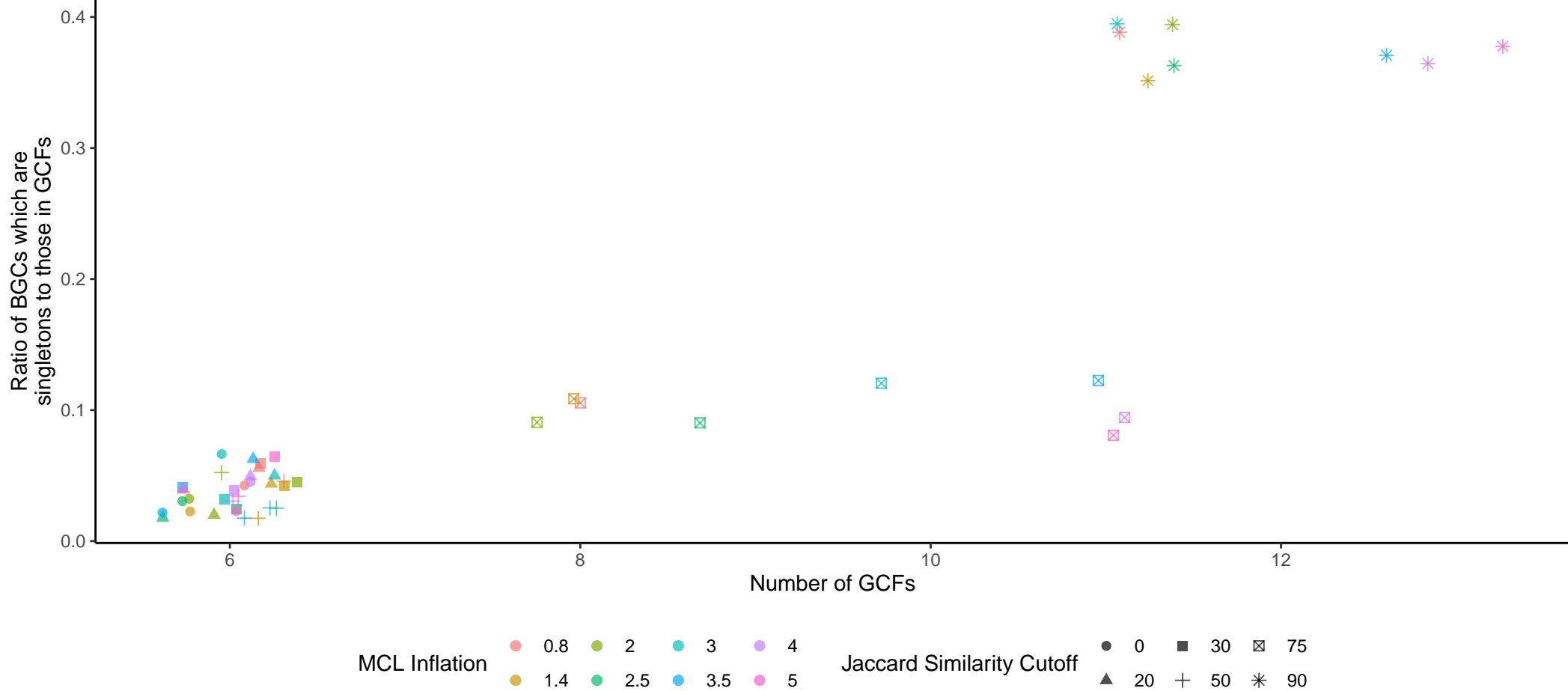
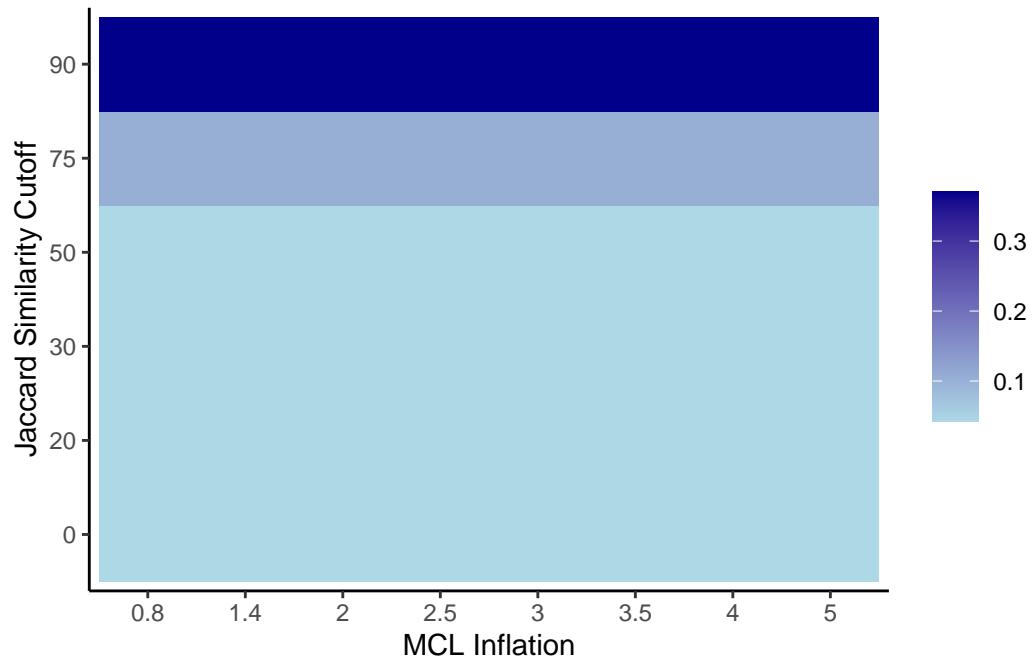


Parameter Impact on GCF Delineations

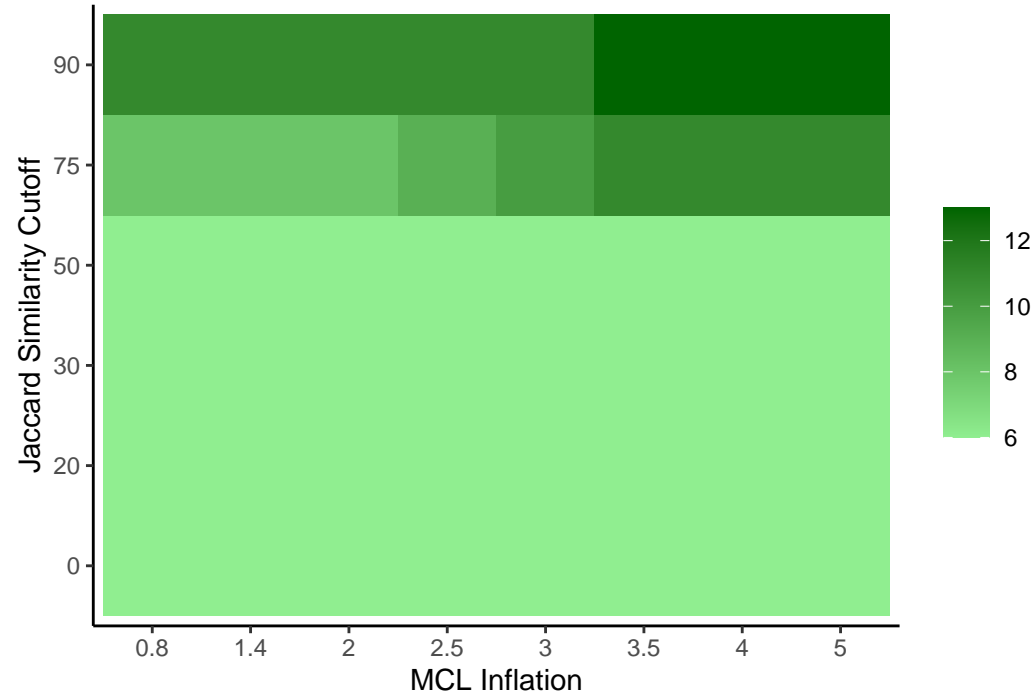
Tradeoff between Cluster Granularity vs. Singletons Incurred



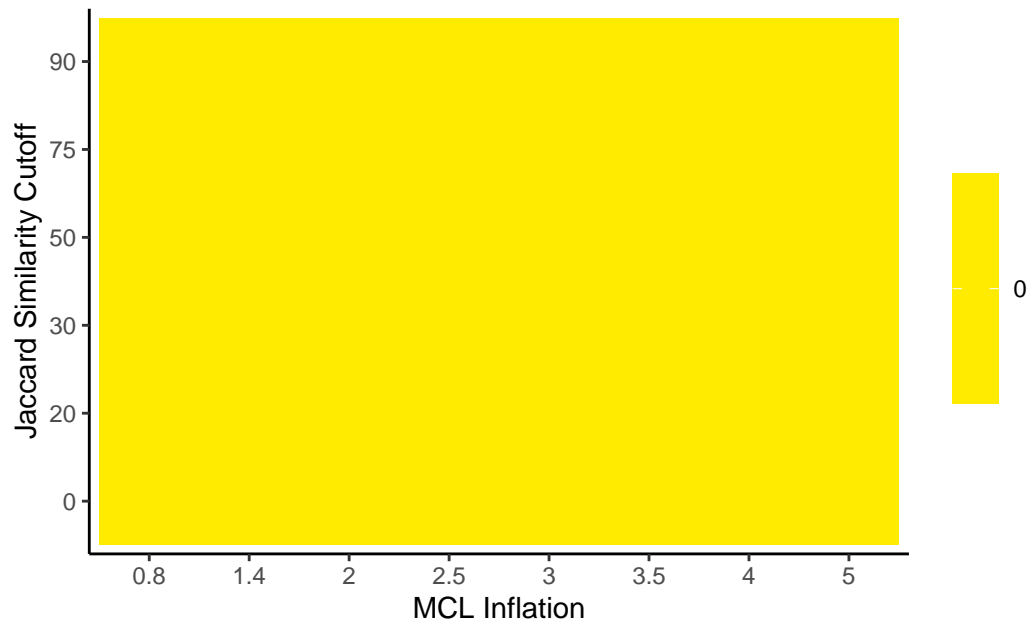
Ratio of BGCs which are singletons to those in GCFs



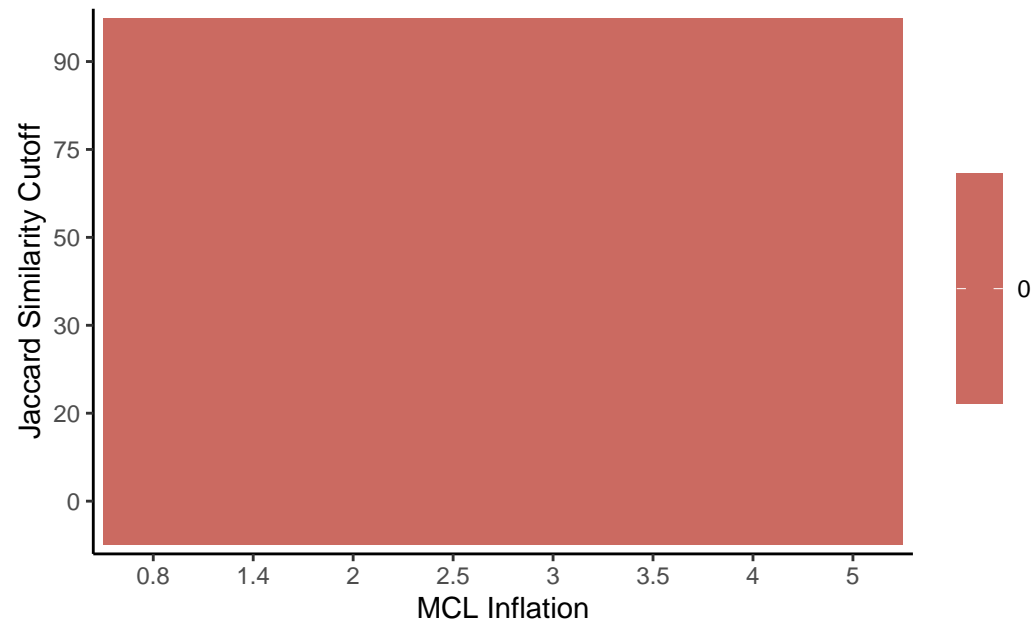
Number of GCFs



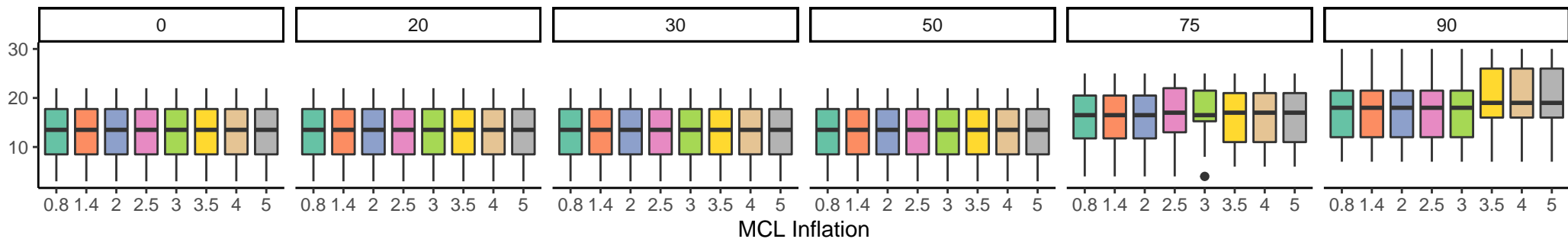
Proportion of GCFs which feature multiple BGC annotation categories (including unannotated)



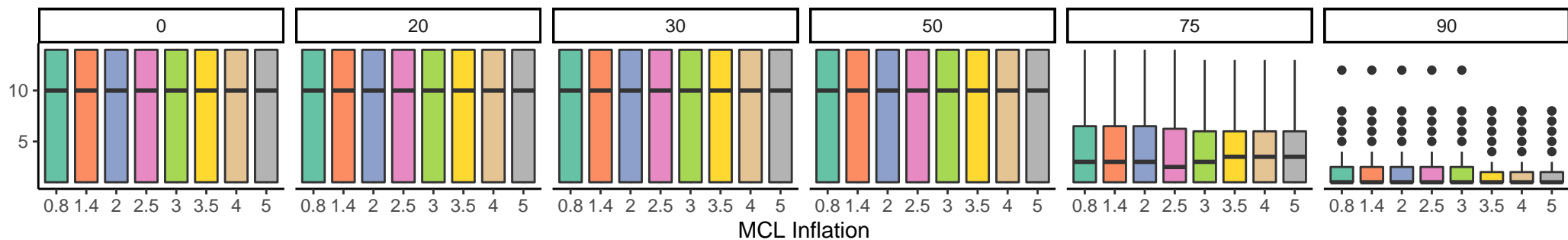
Proportion of GCFs which feature multiple BGC annotation categories (not including unannotated)



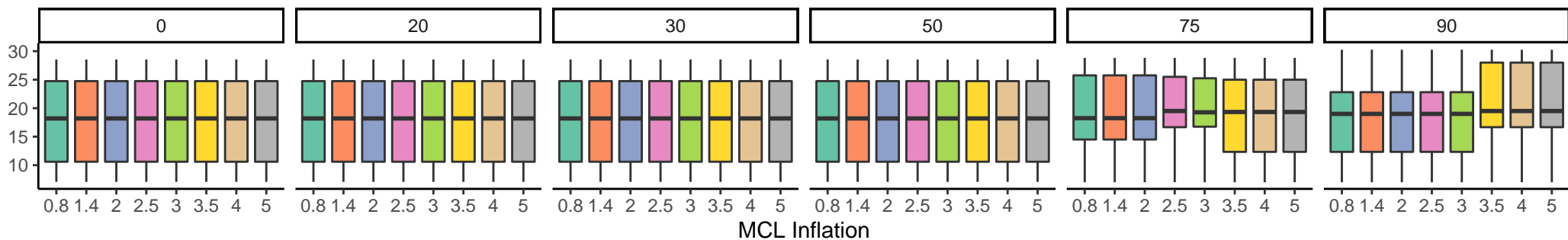
Number of Core Homolog Groups per GCF



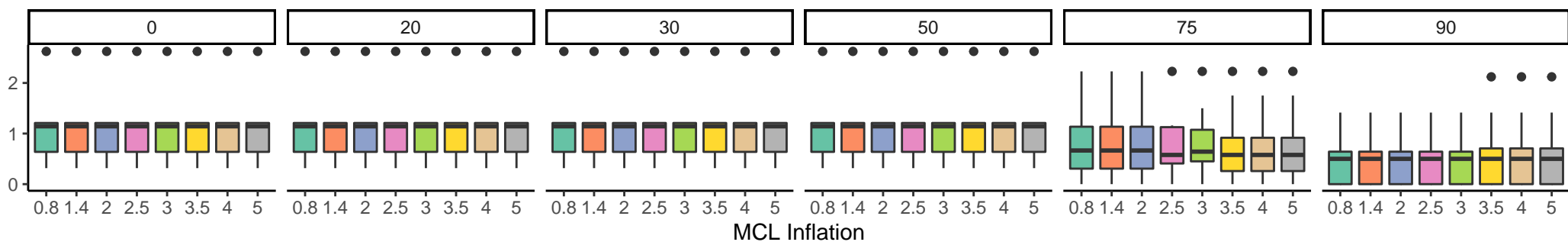
Number of Samples with GCF

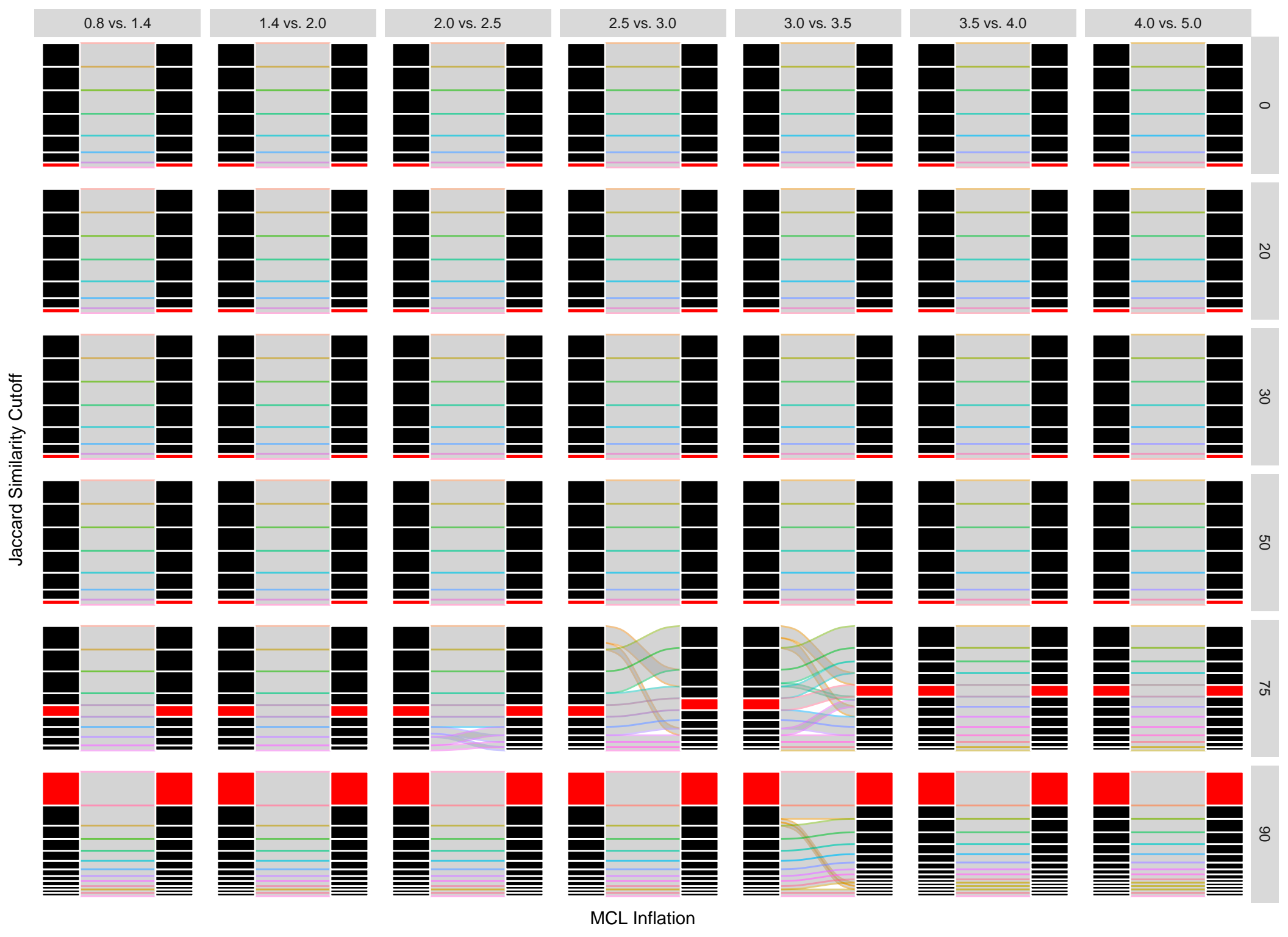


Avg. Gene Count per BGC in GCF

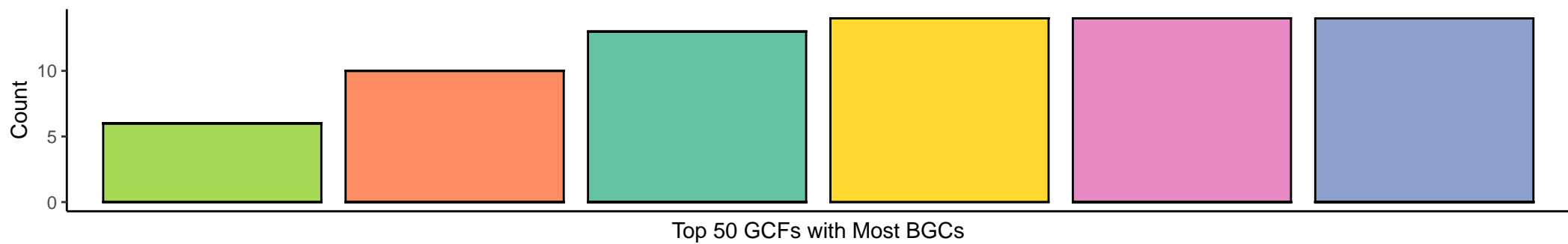
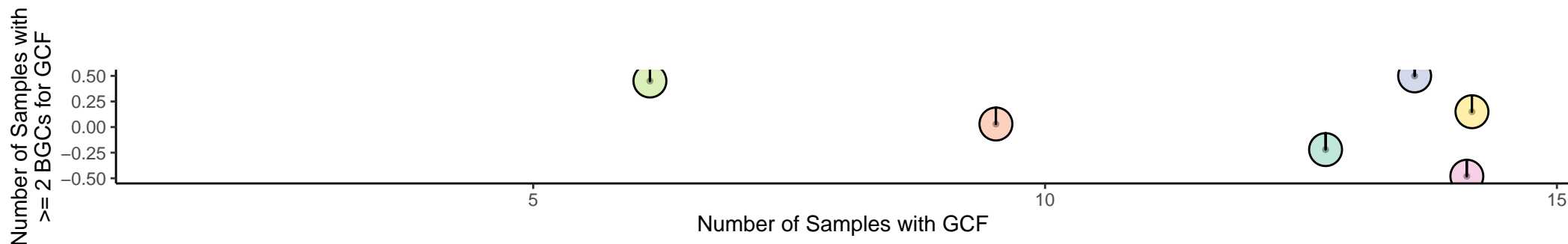
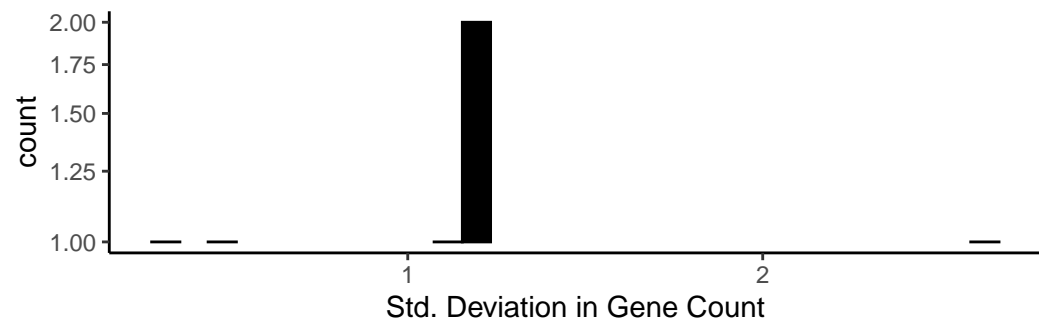
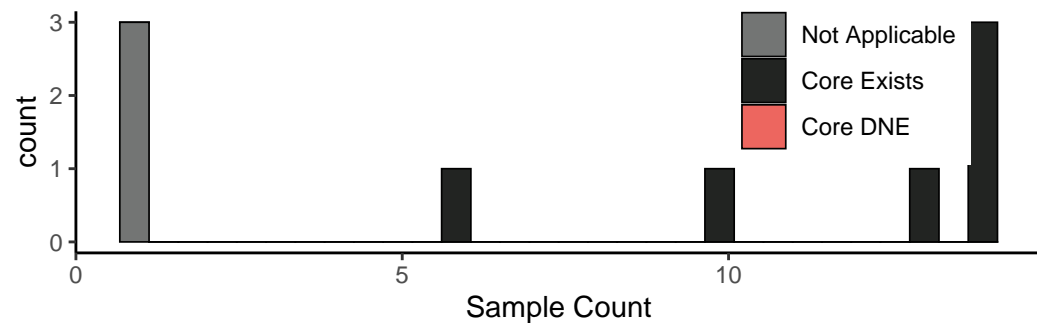


Std. Deviation of Gene Count for BGCs in GCF

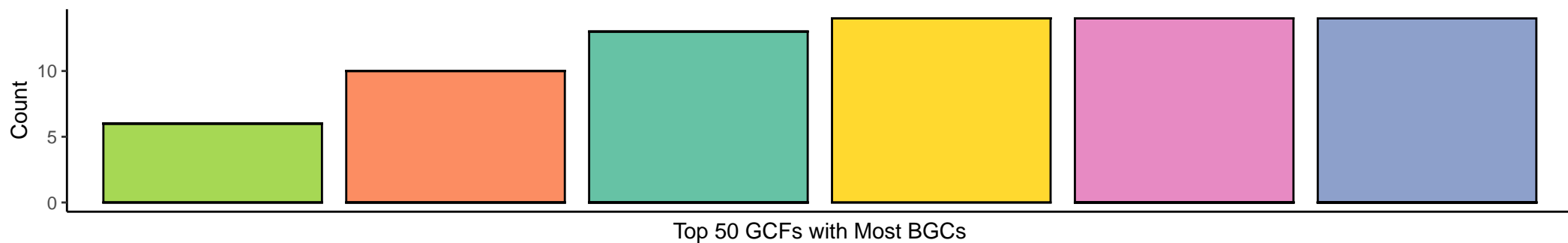
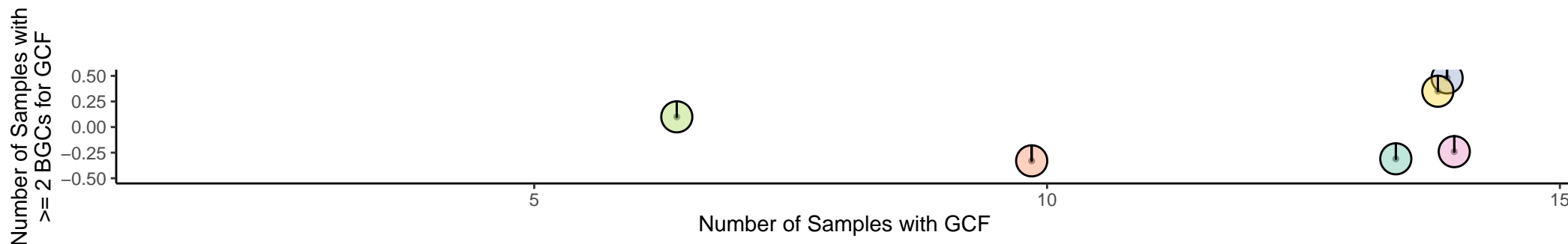
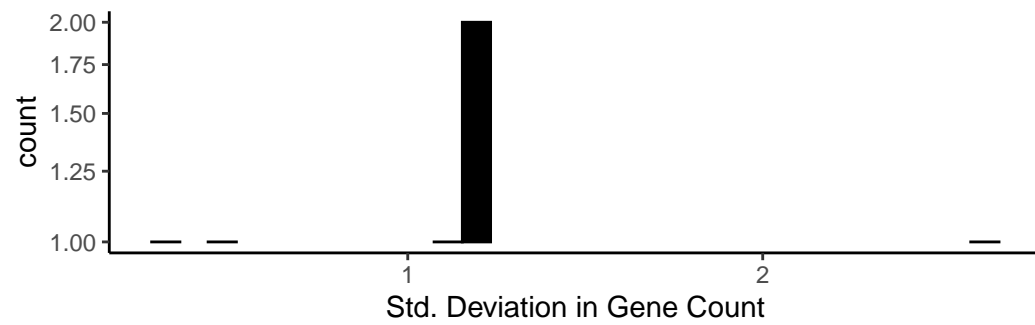
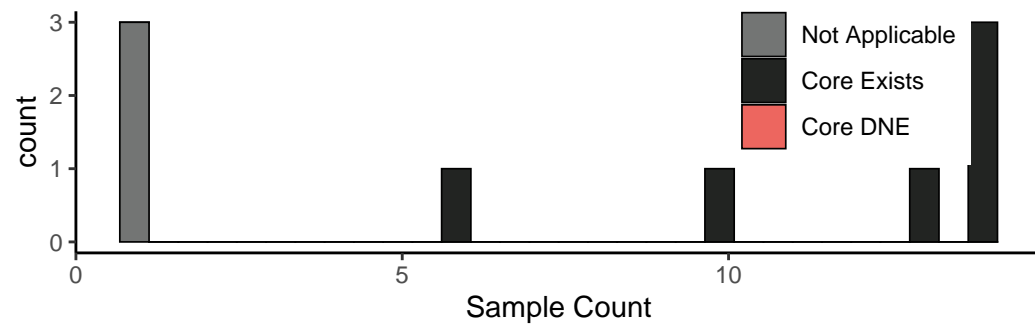




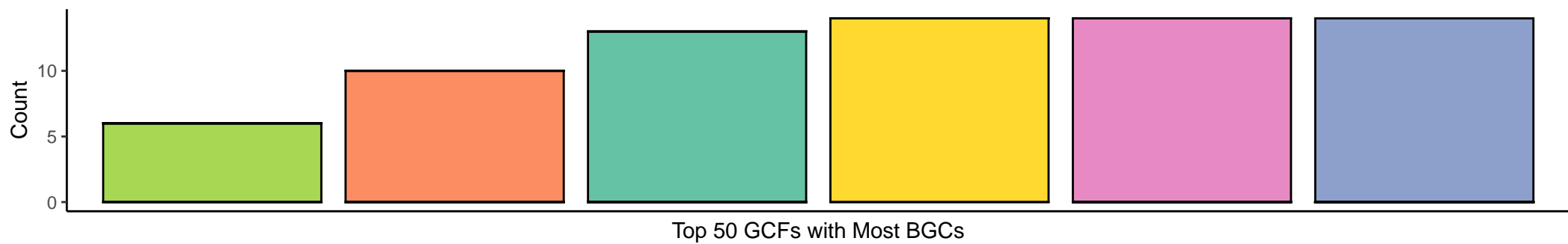
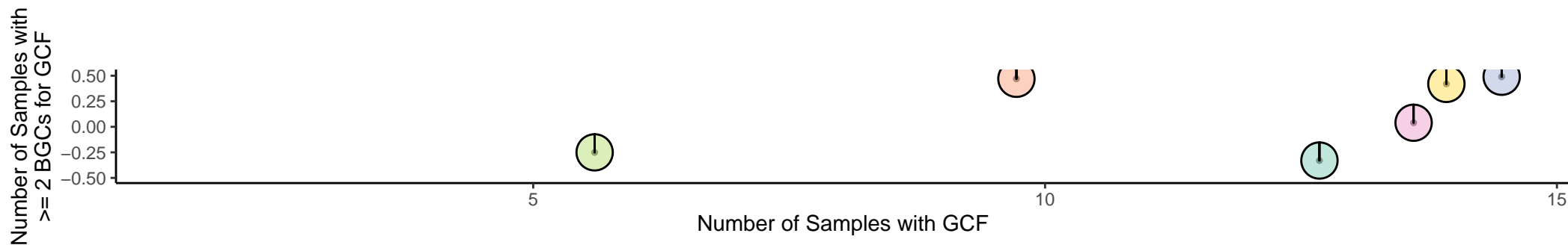
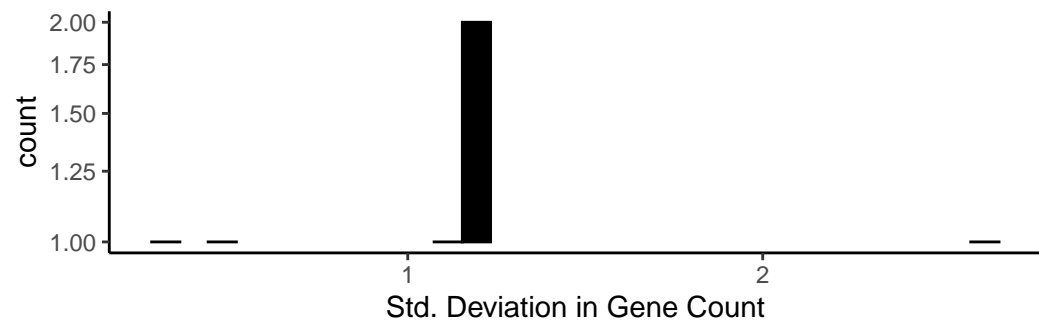
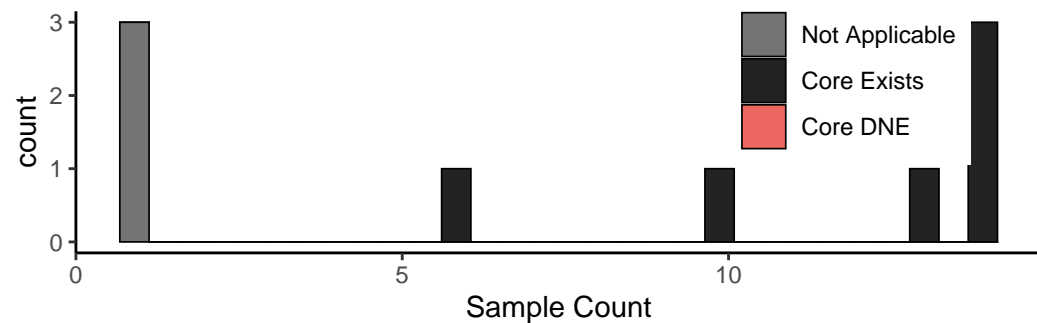
MCL Inflation: 0.8; Jaccard Similarity Cutoff: 0.0



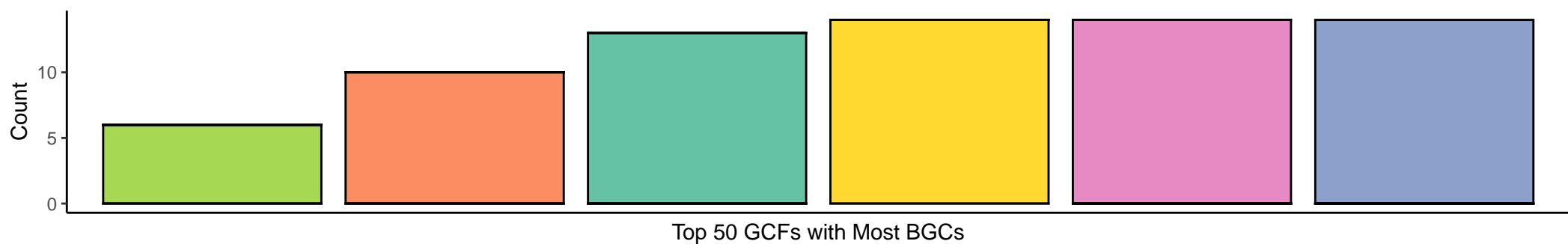
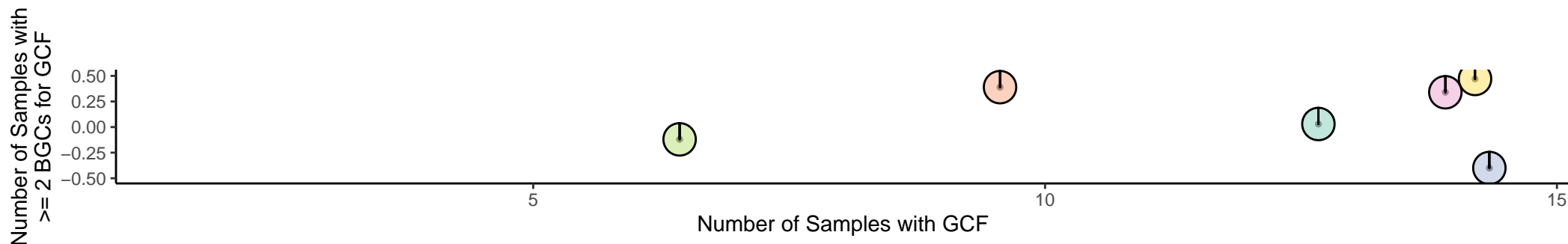
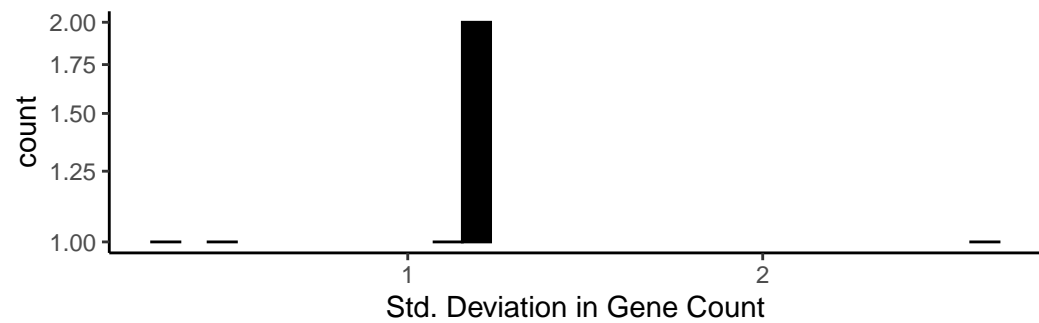
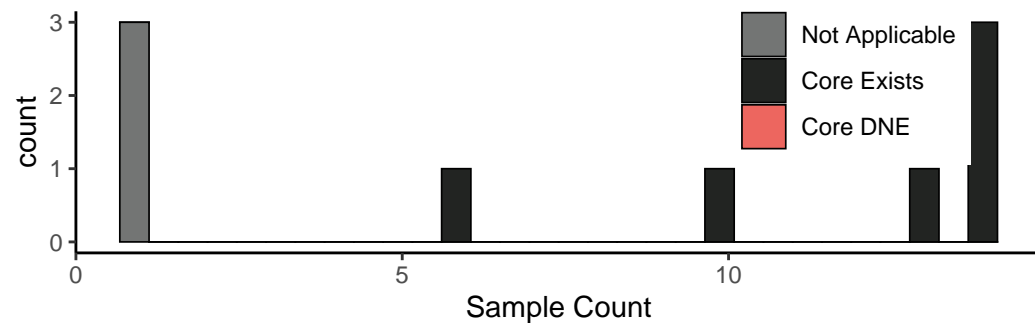
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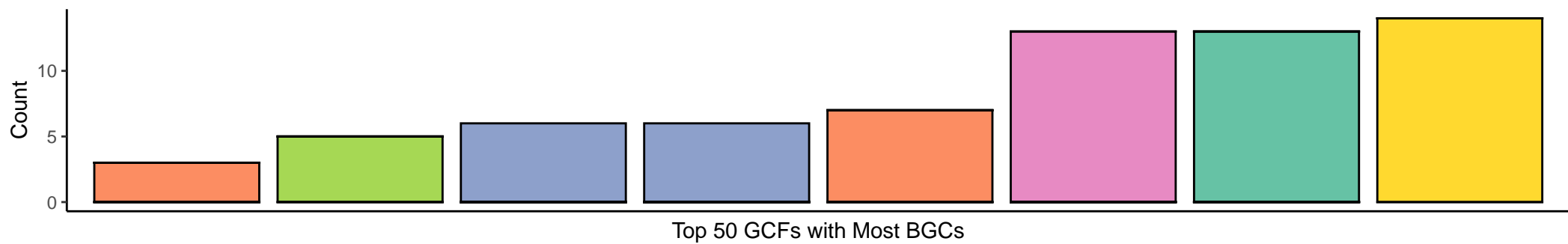
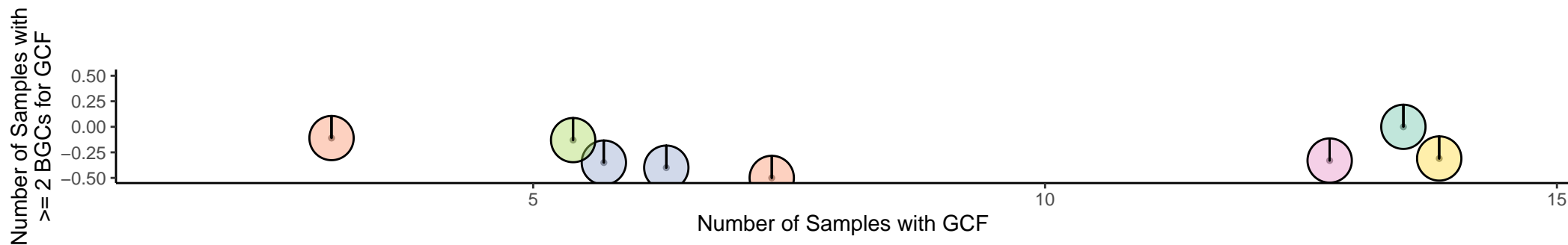
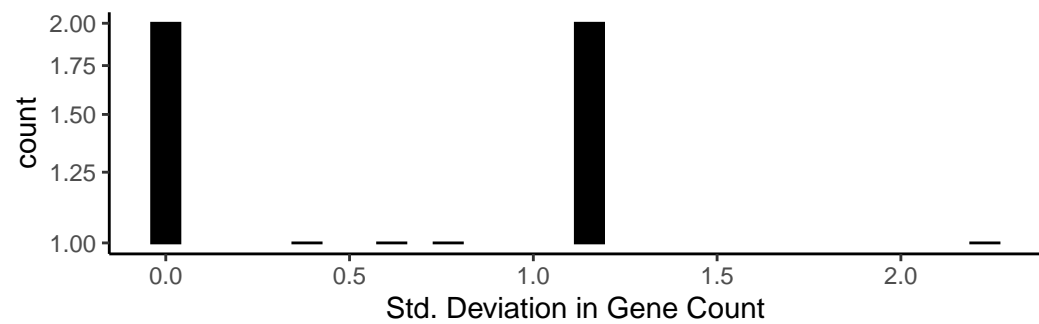
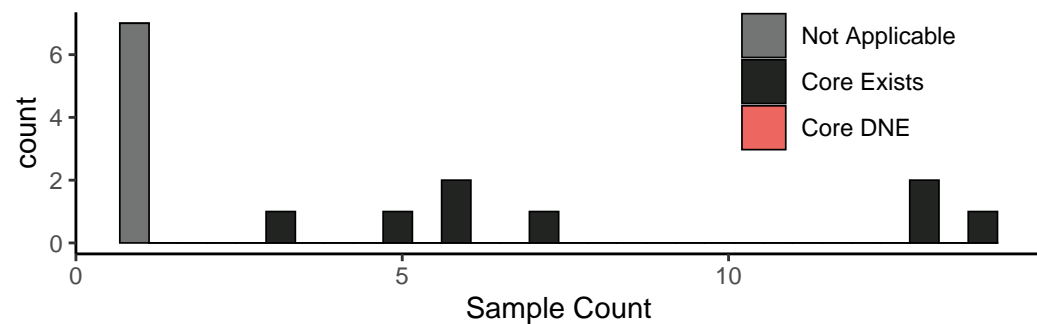
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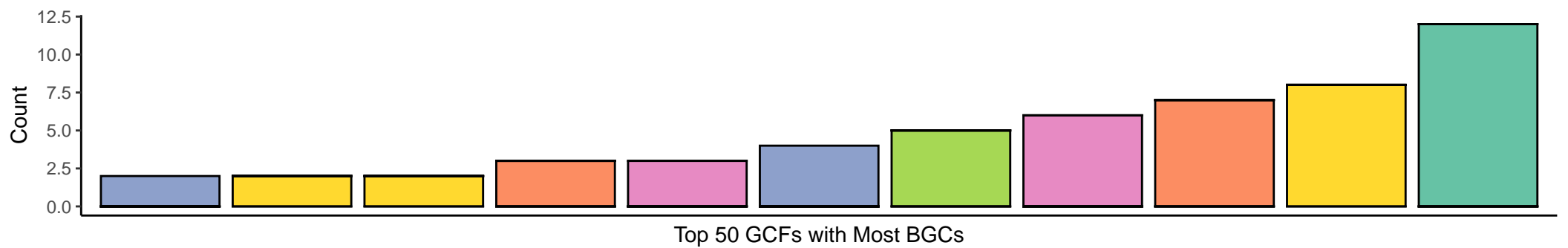
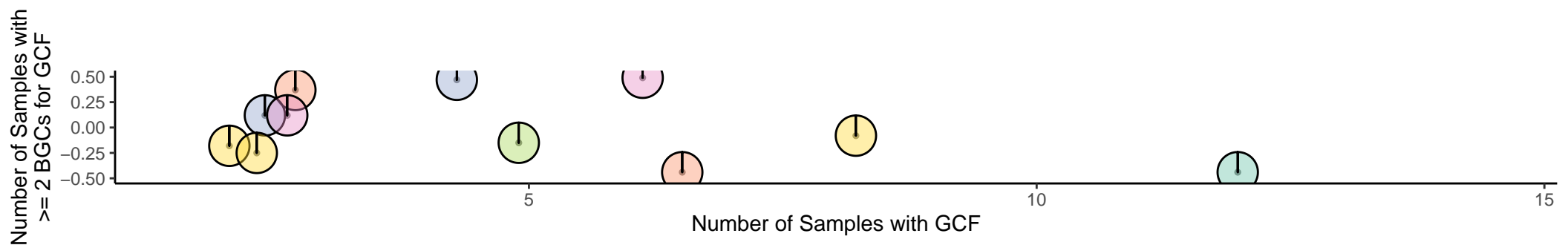
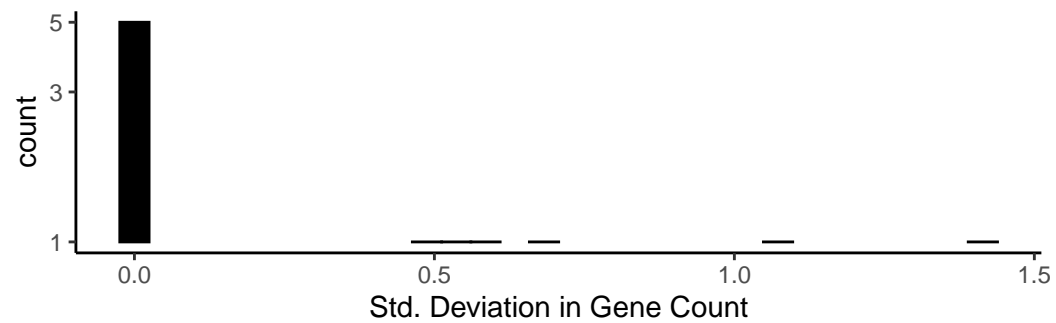
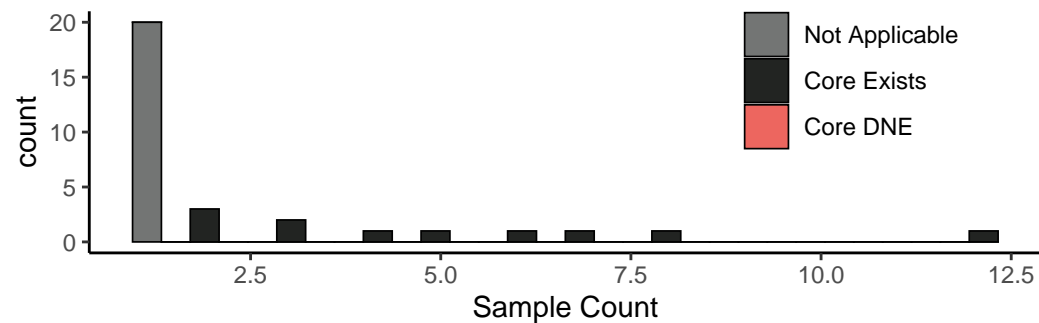
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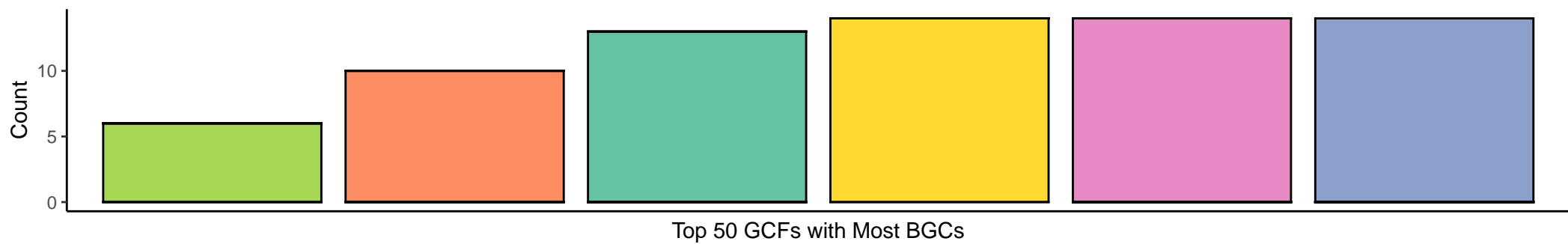
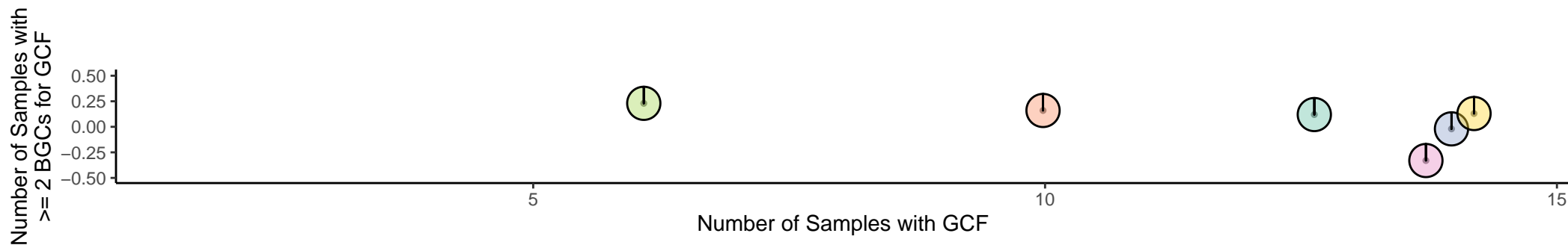
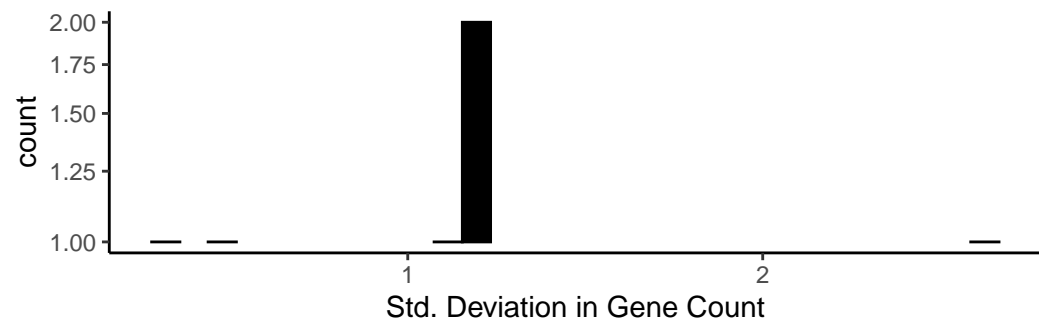
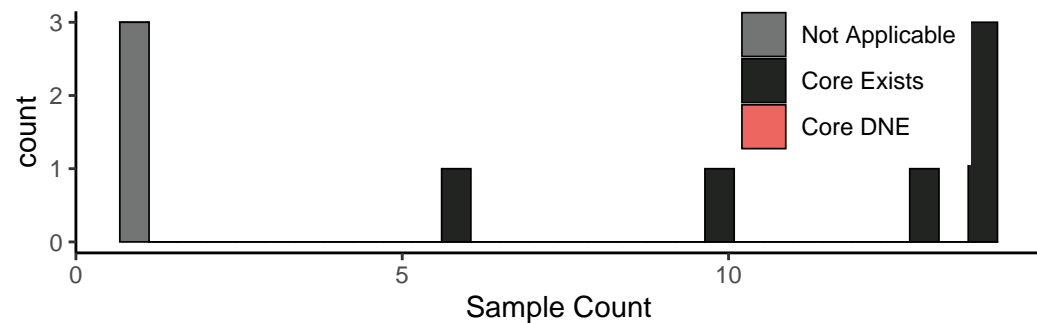
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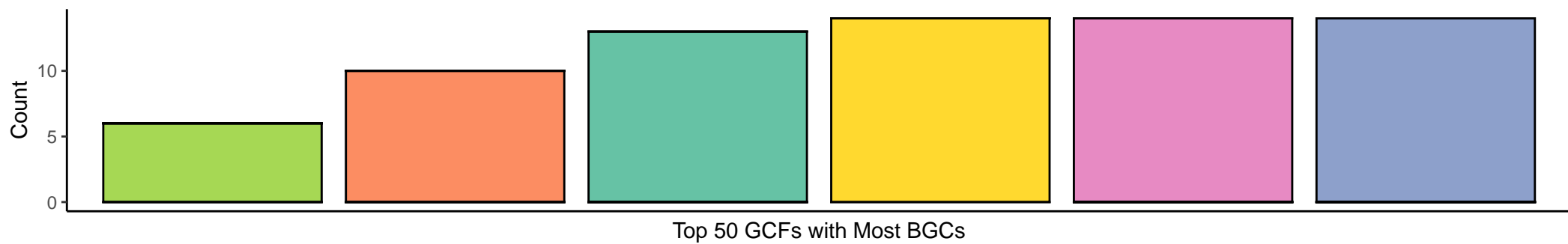
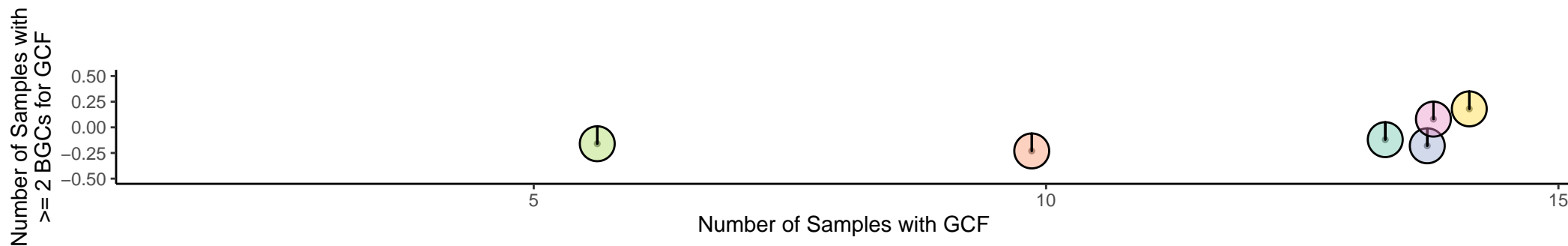
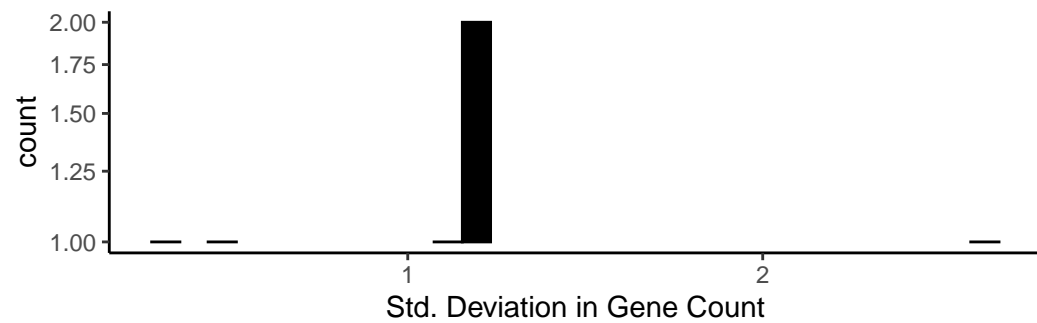
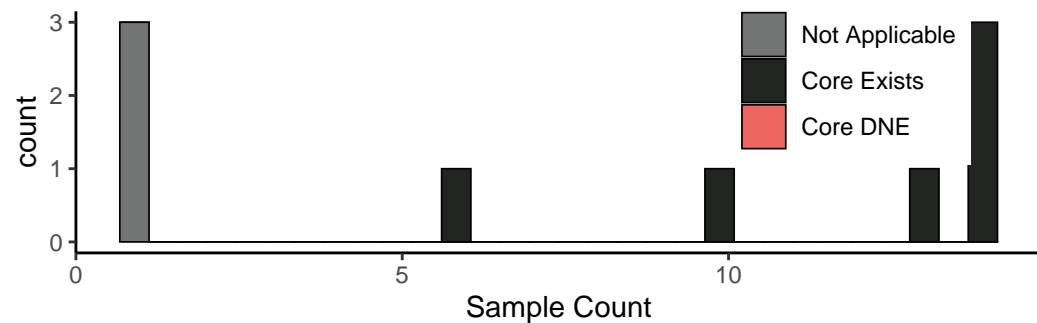
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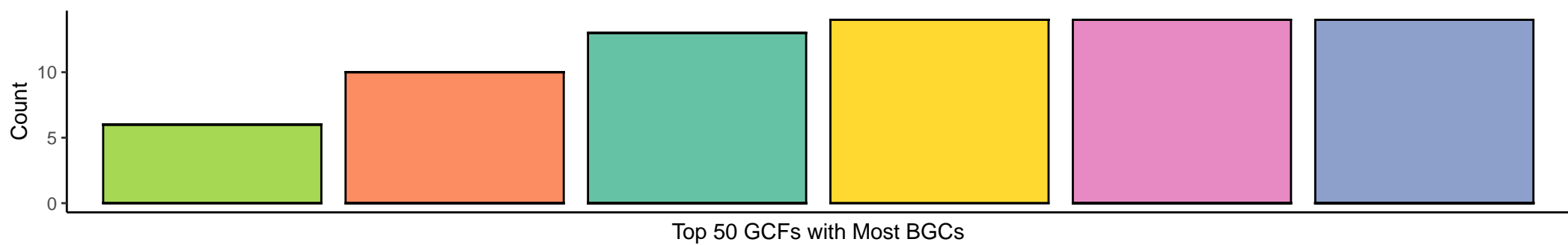
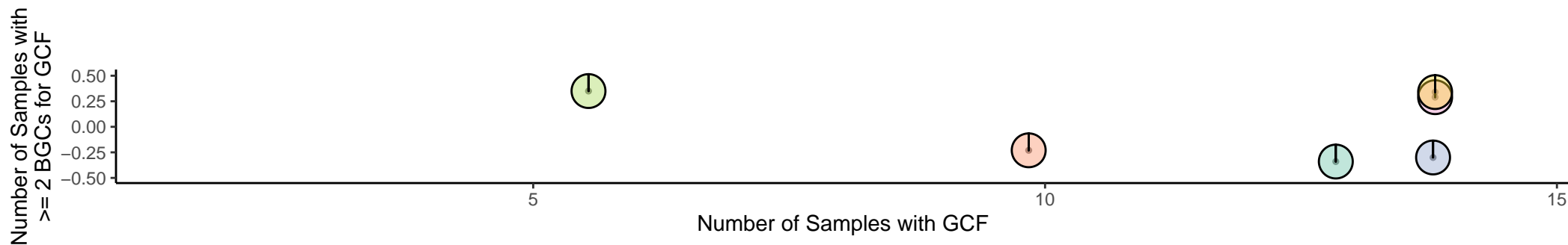
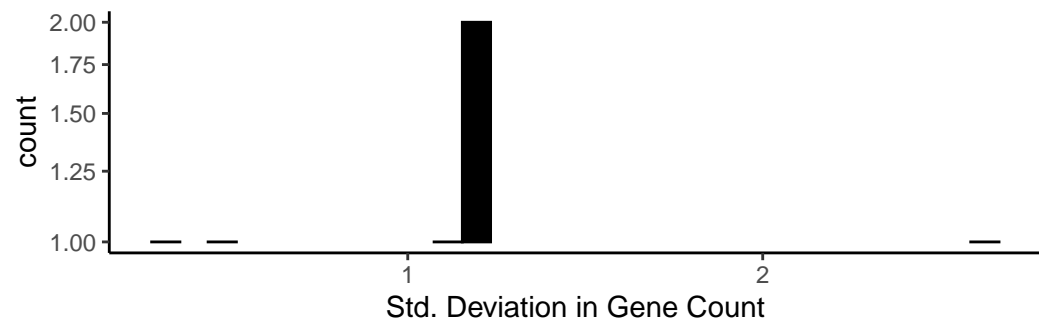
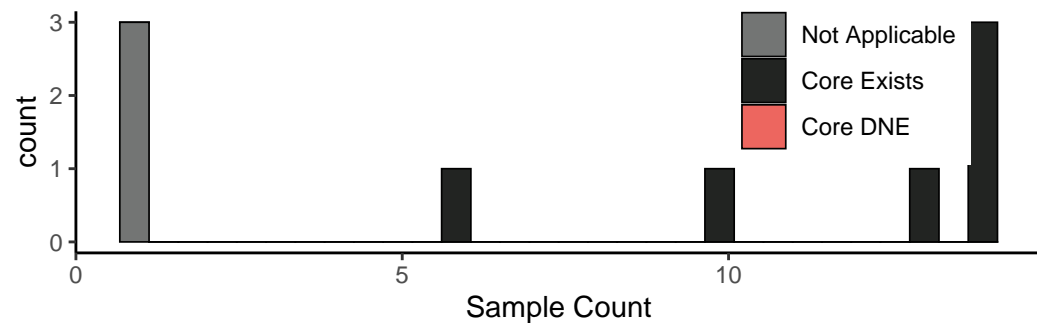
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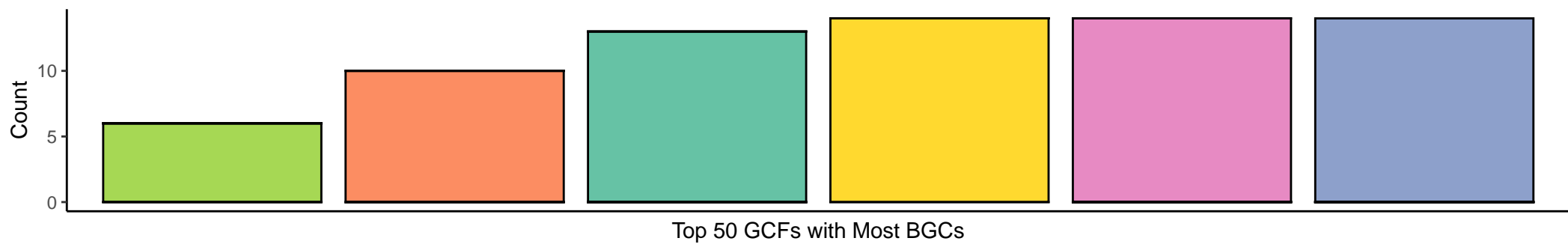
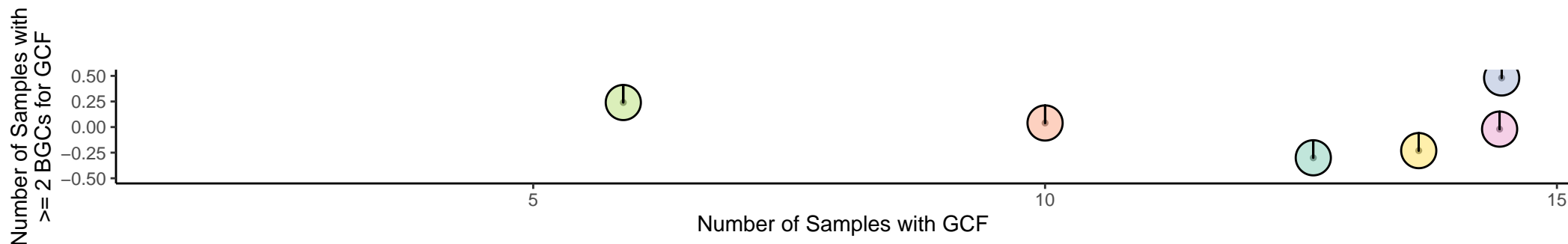
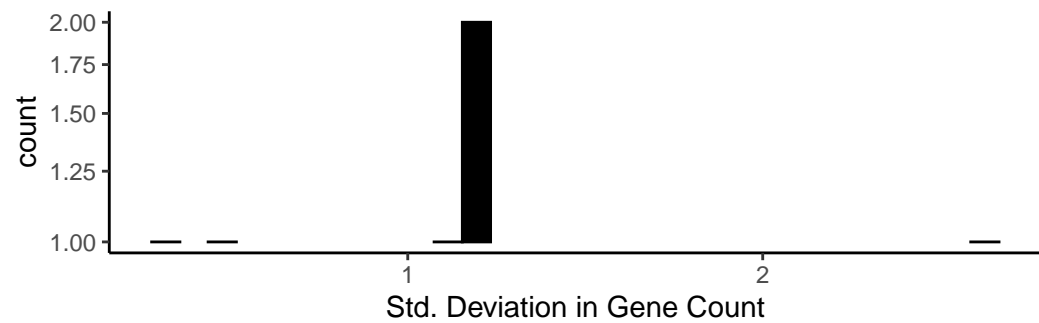
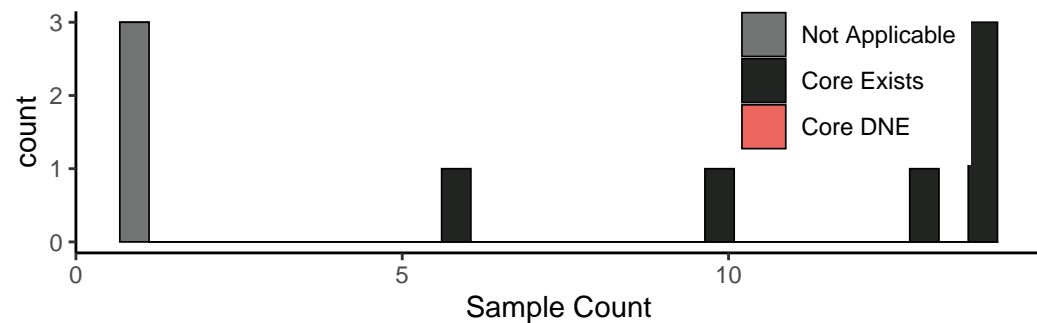
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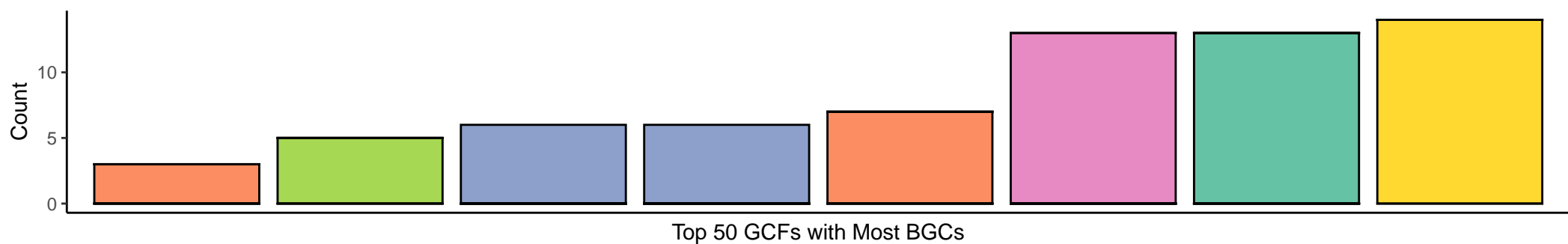
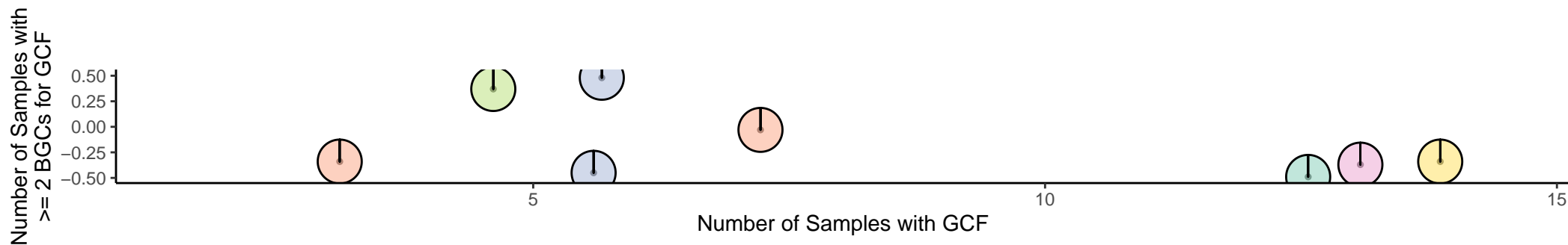
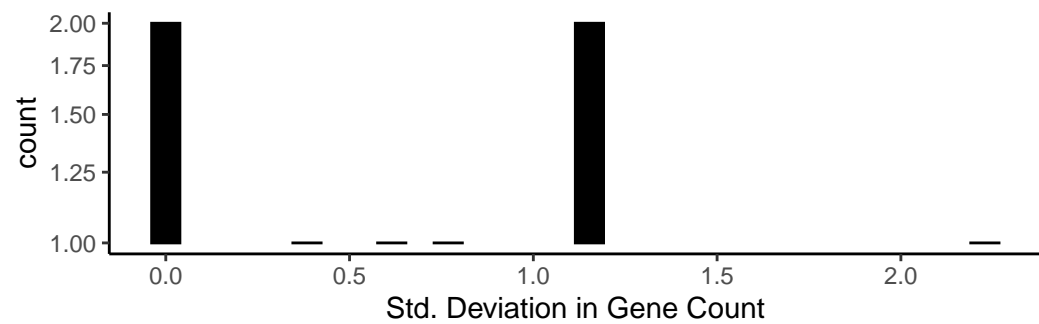
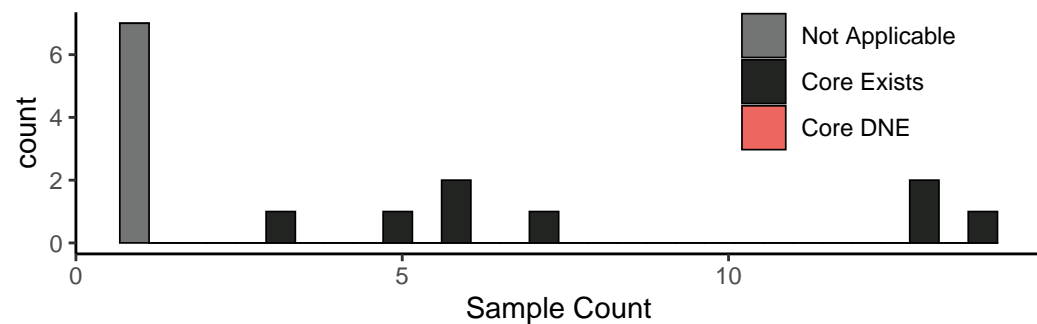
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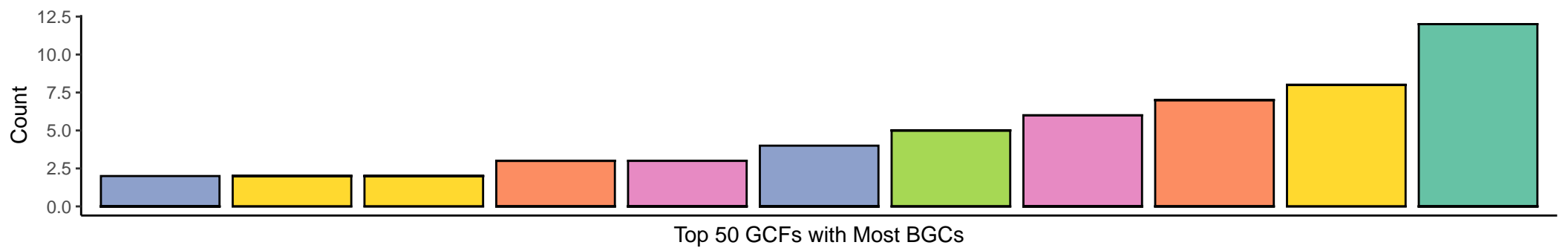
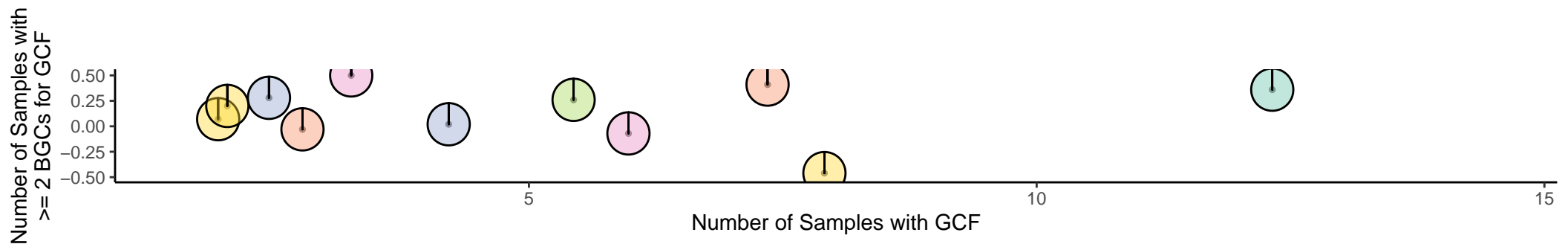
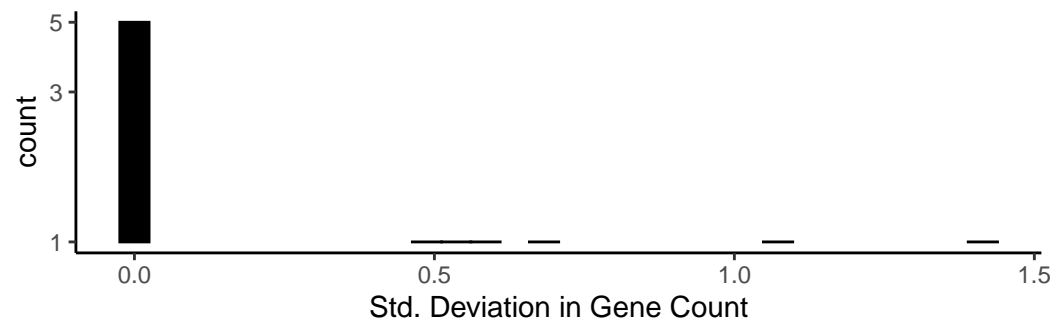
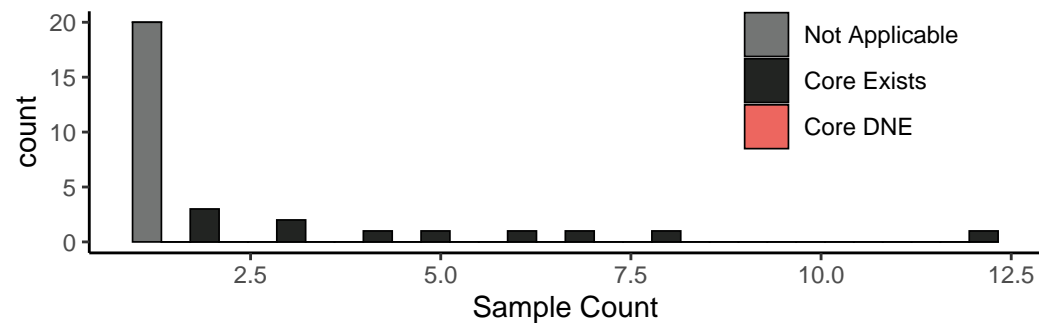
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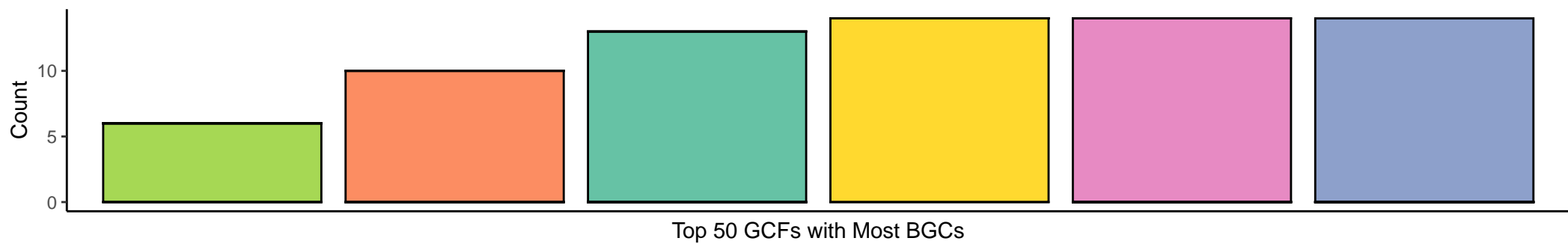
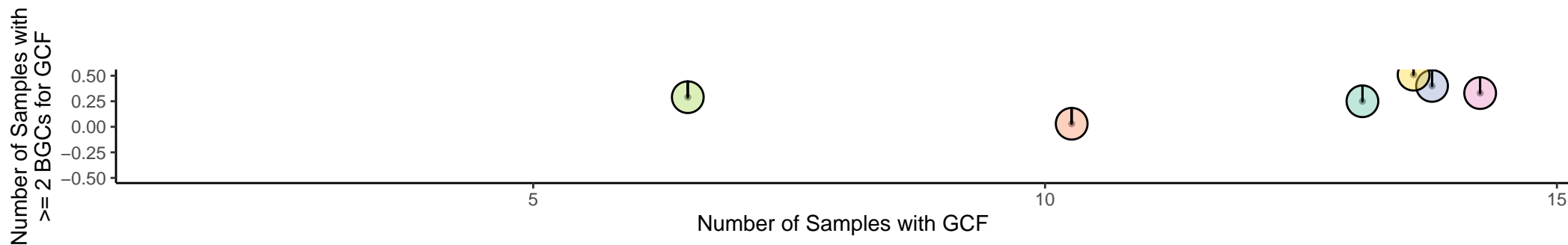
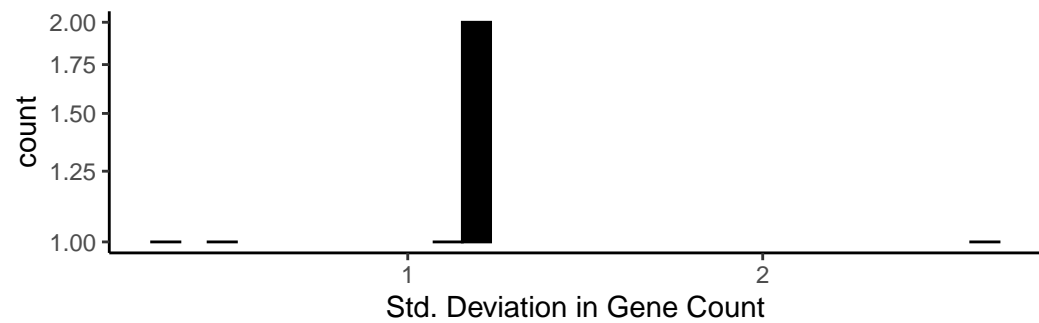
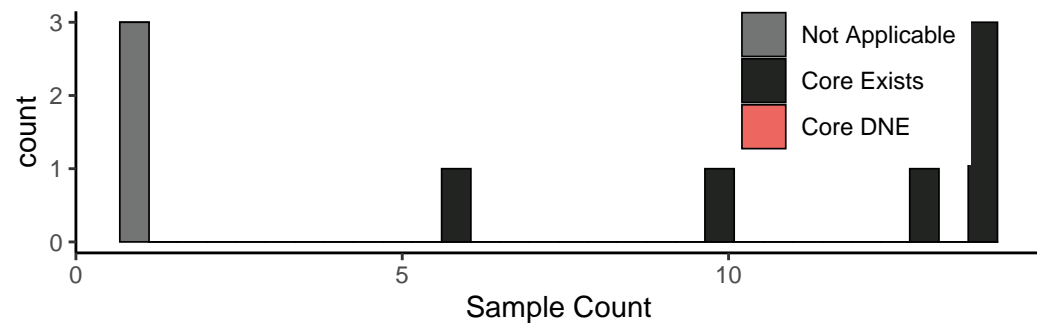
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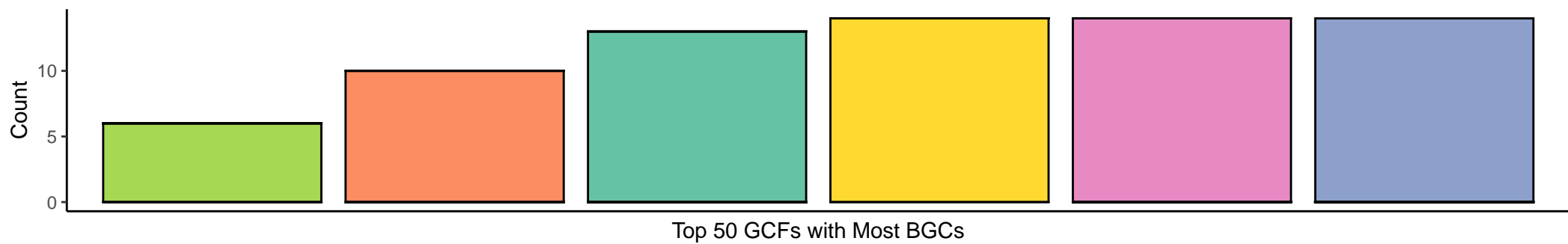
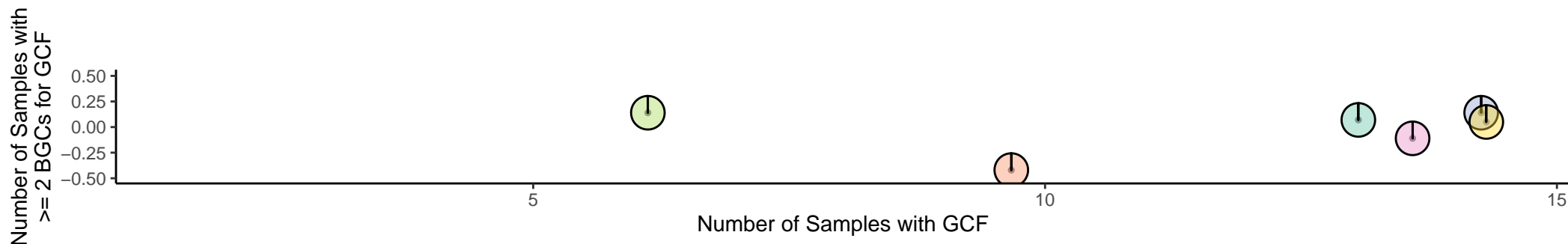
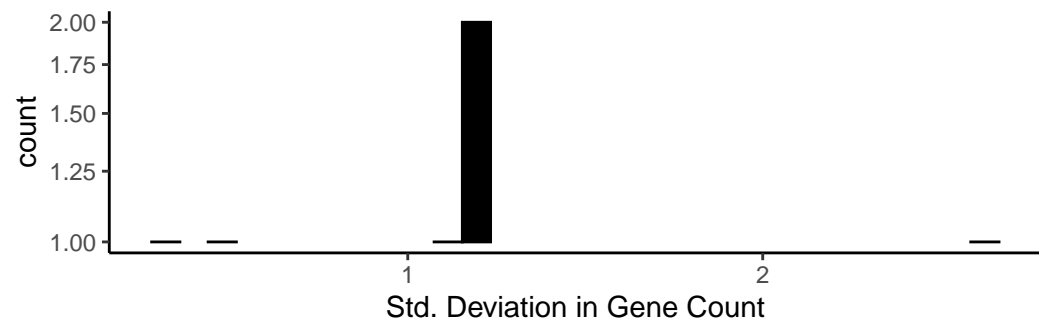
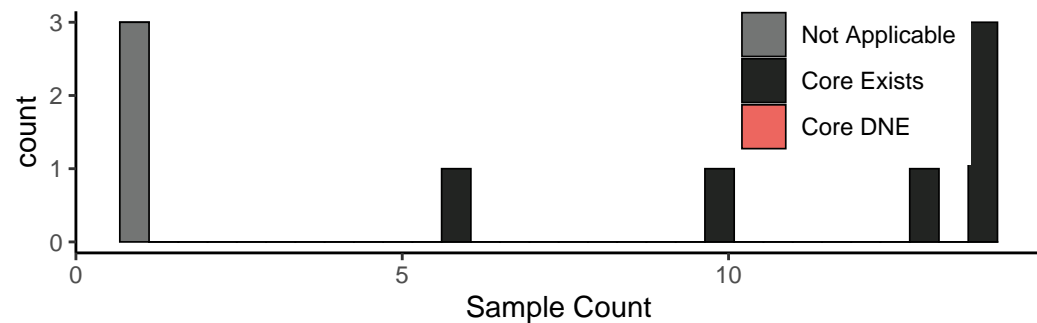
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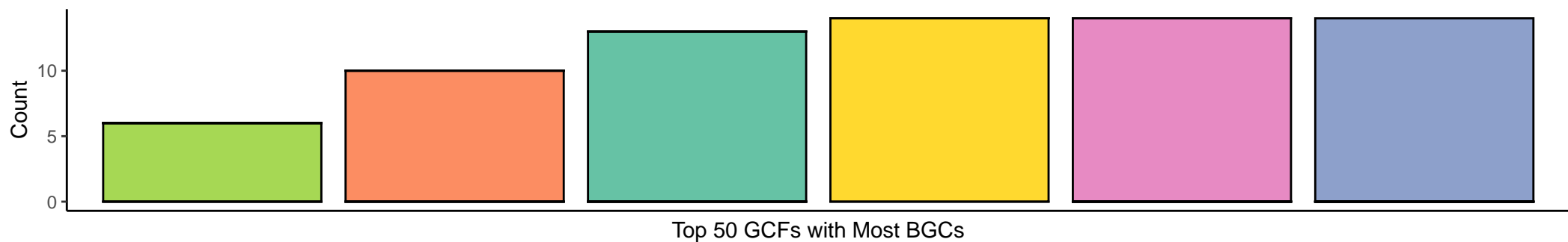
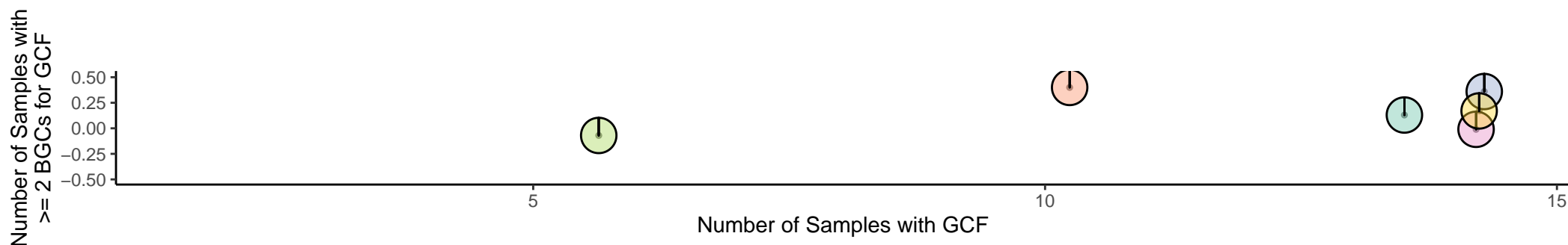
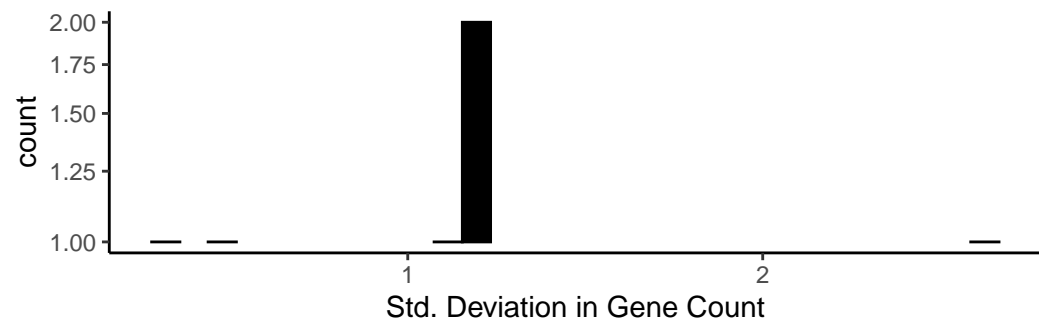
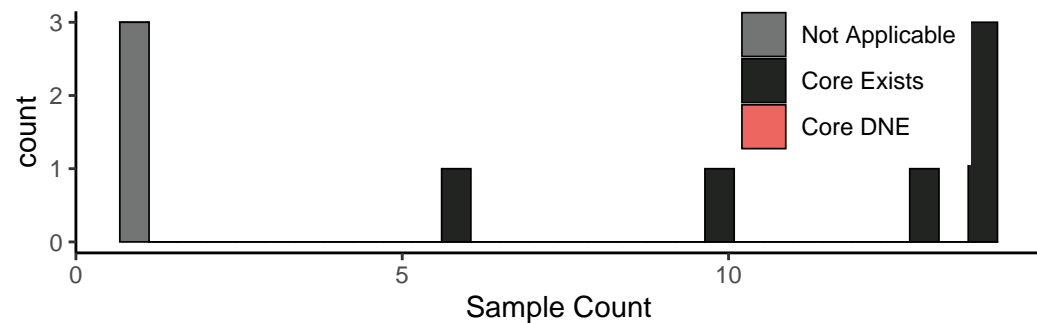
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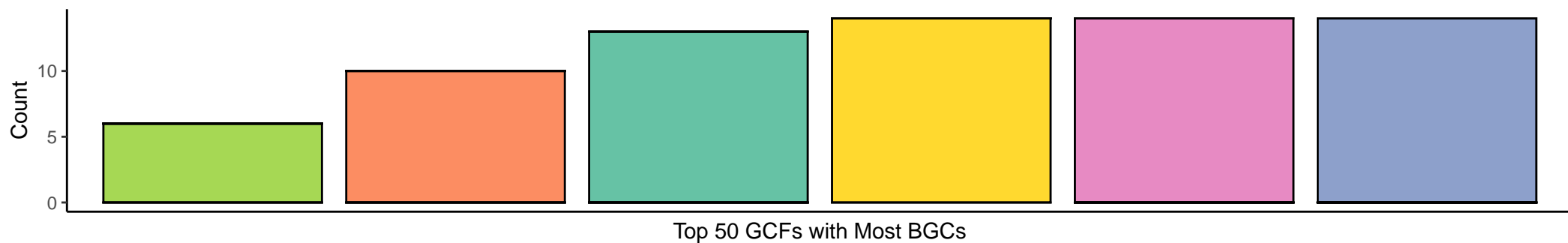
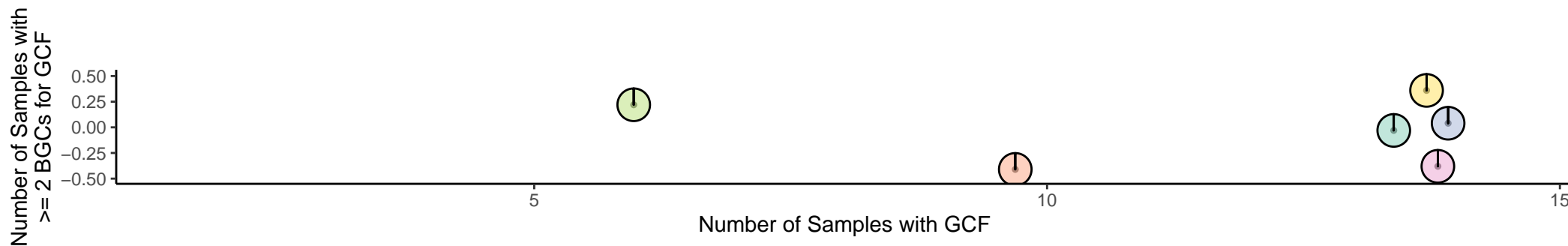
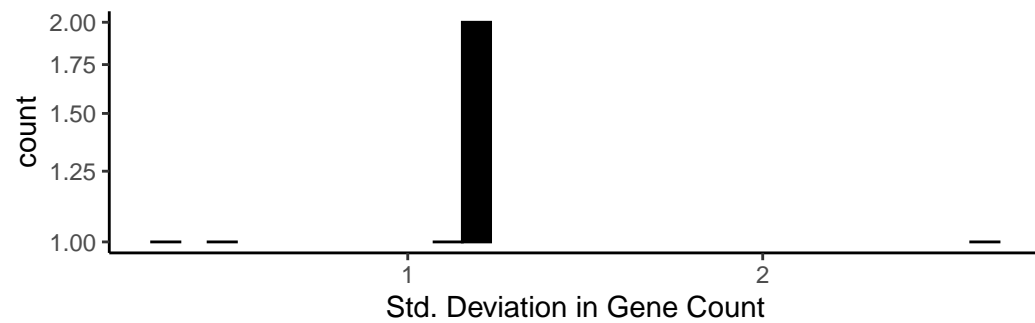
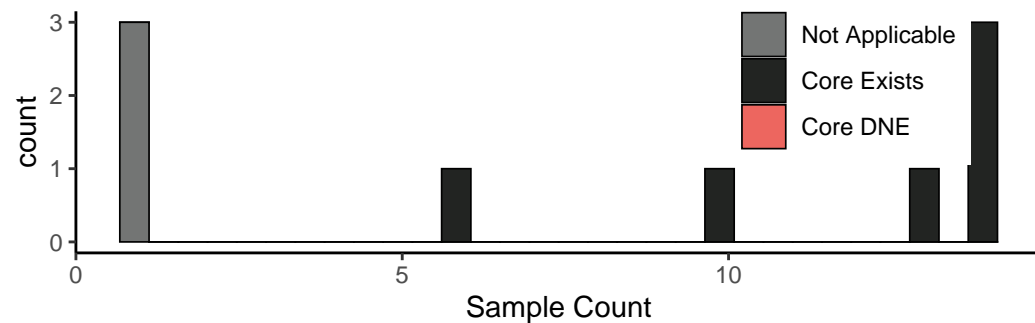
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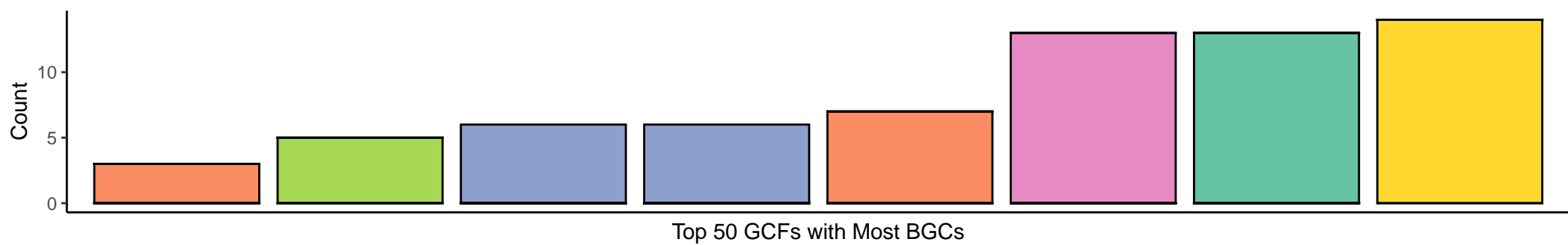
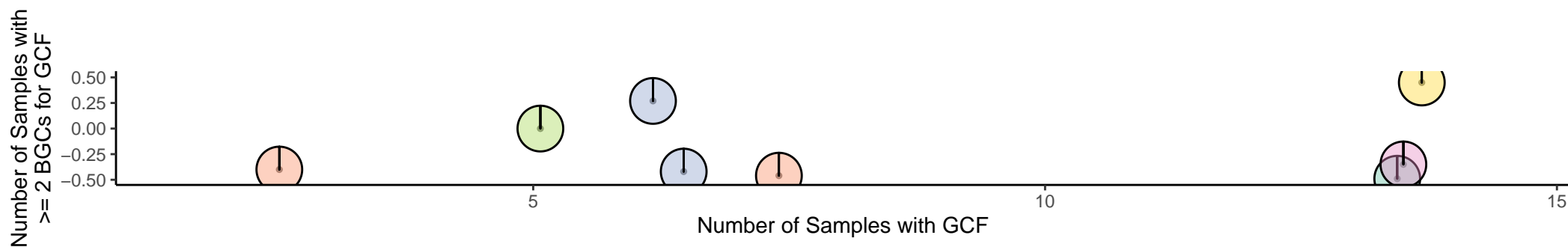
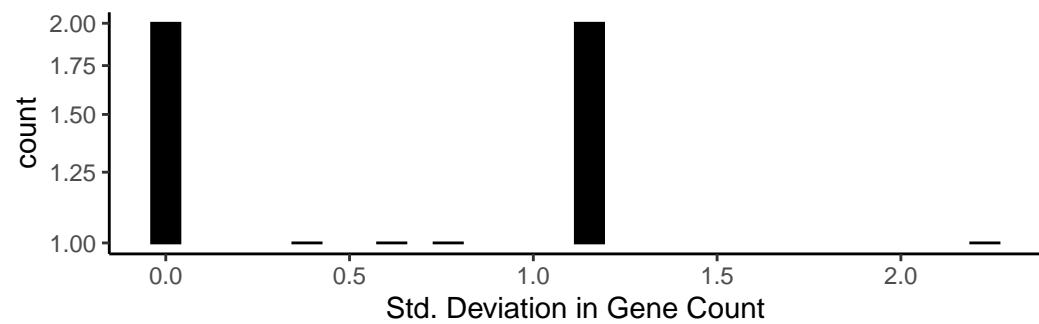
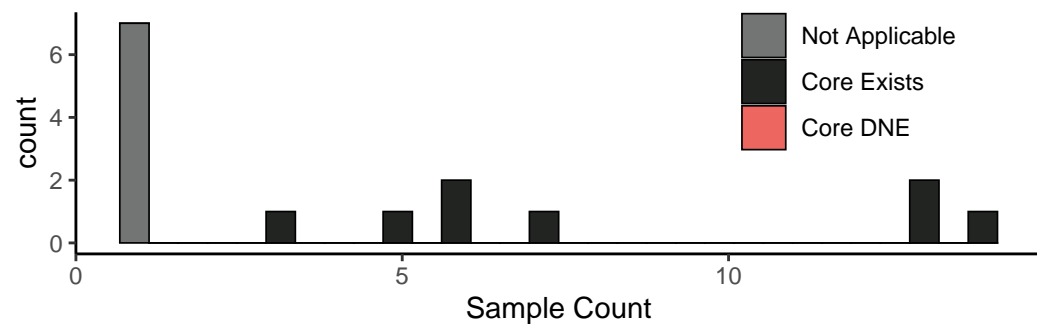
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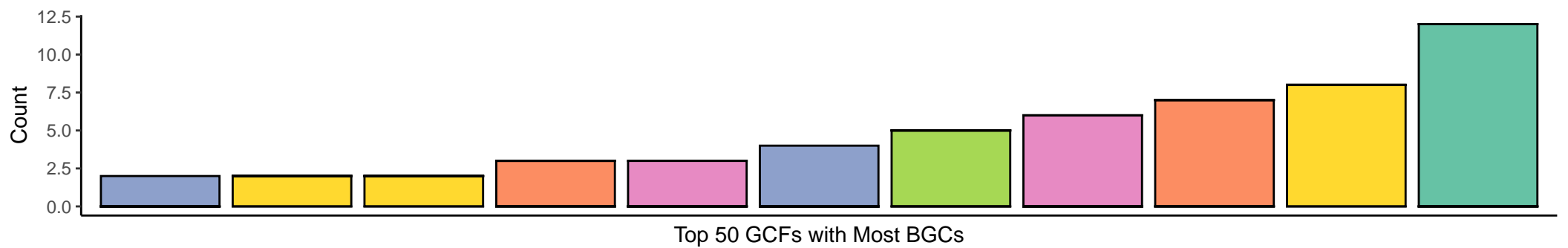
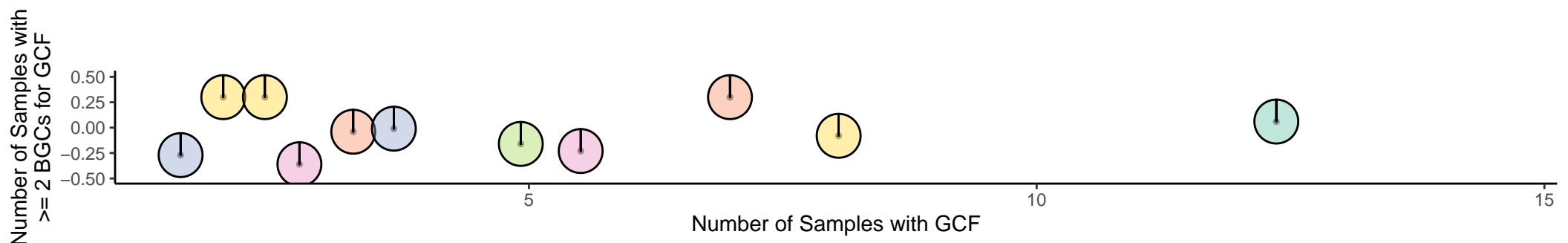
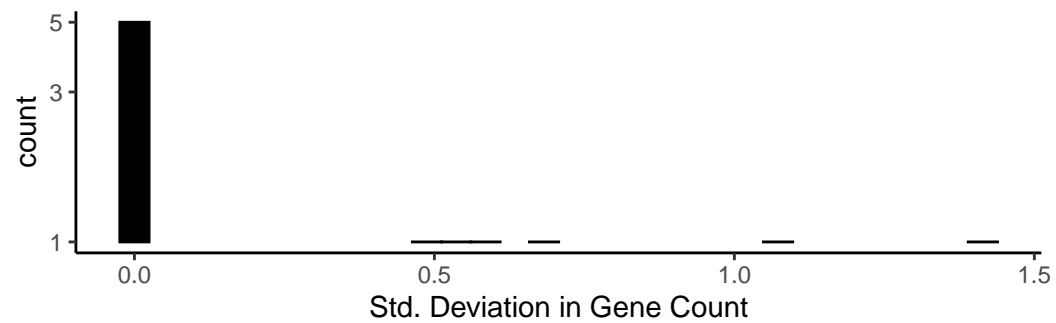
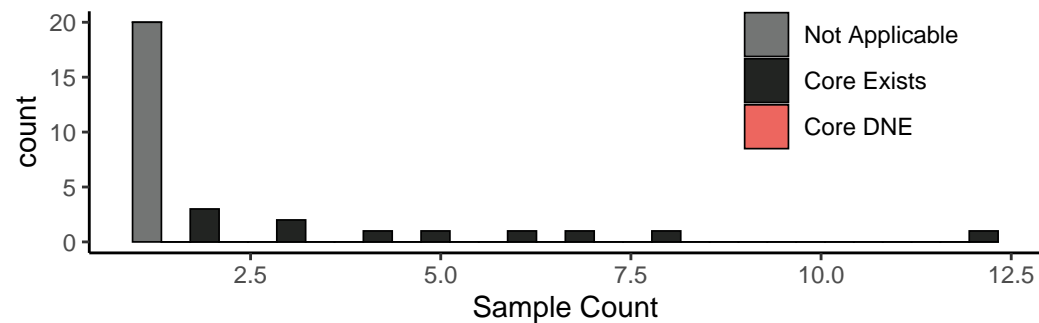
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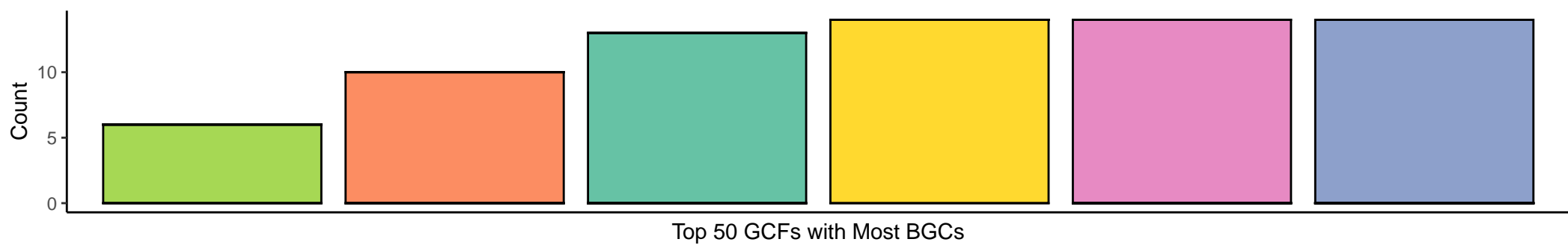
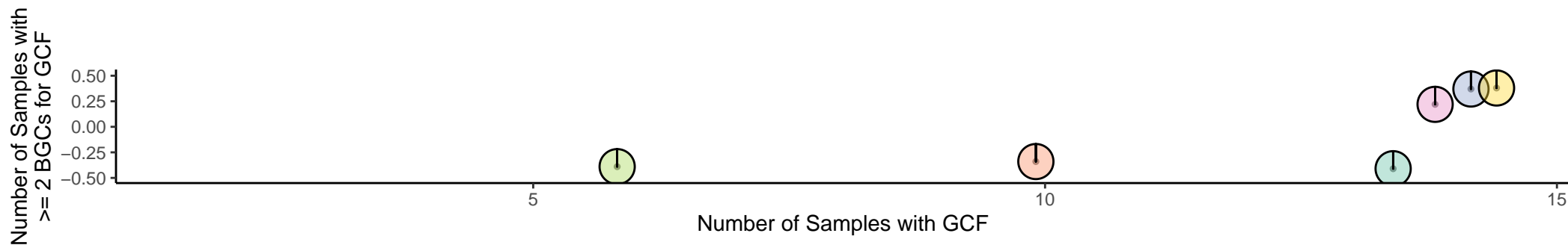
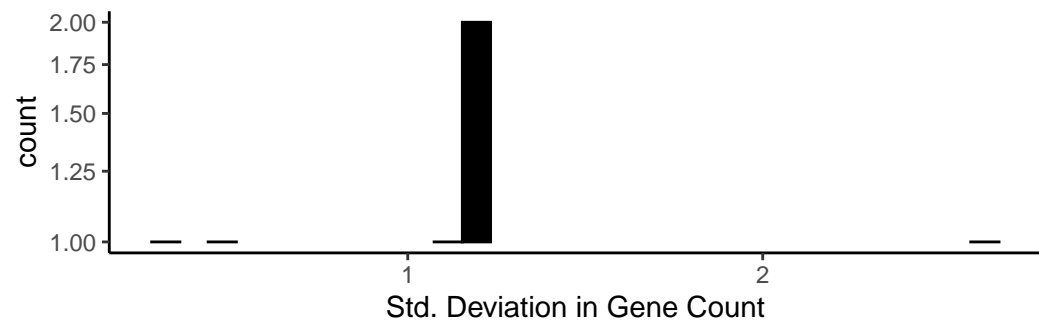
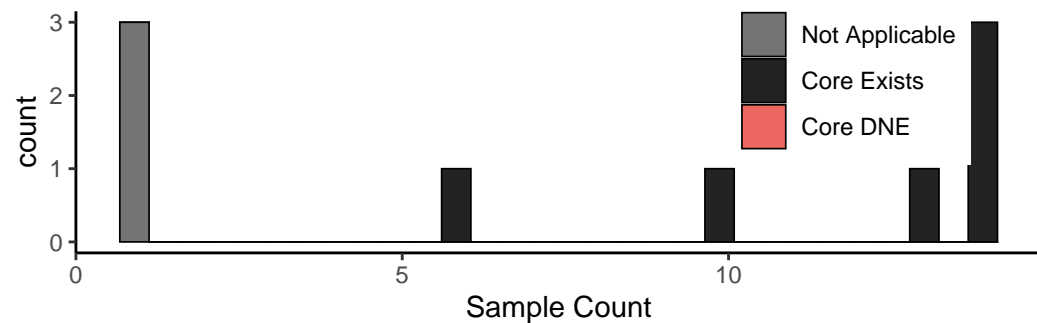
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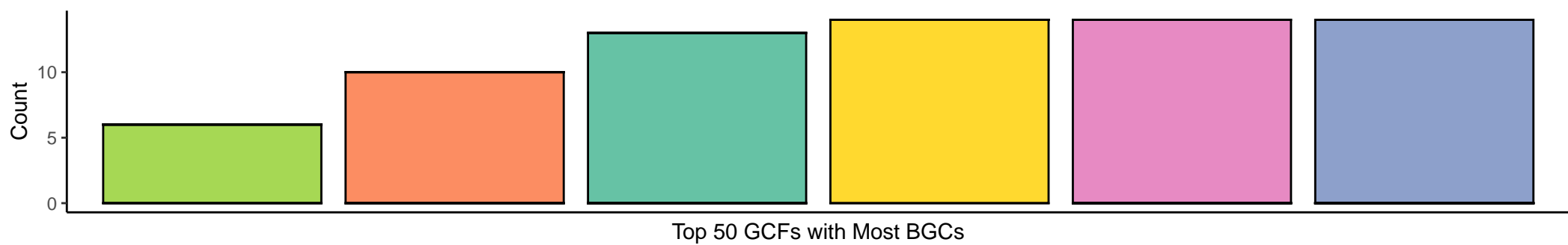
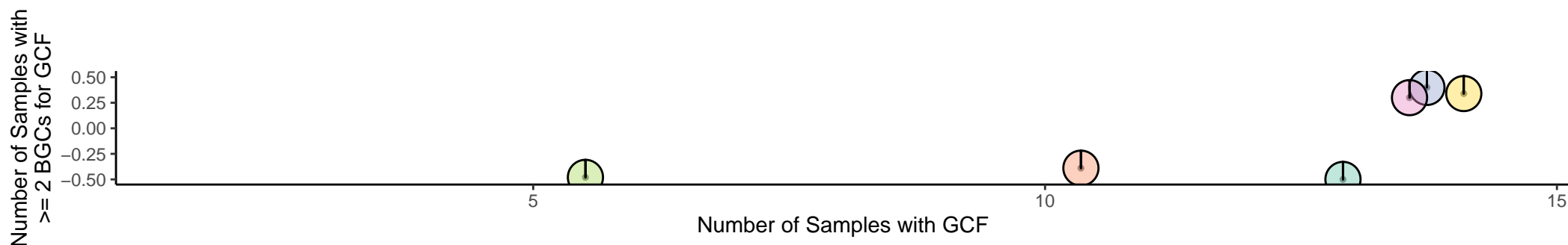
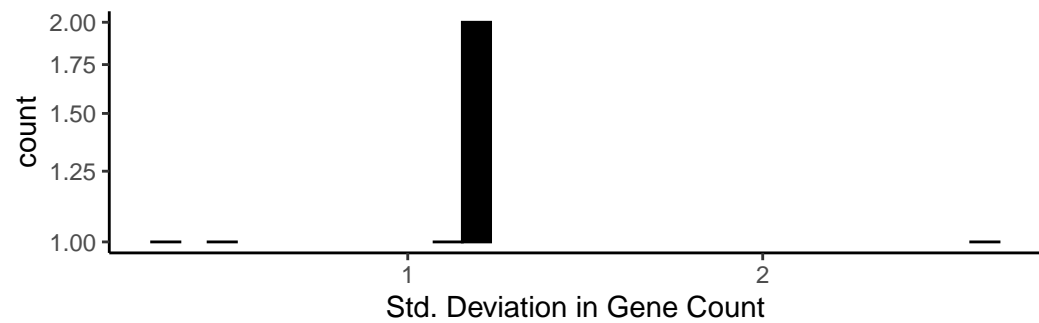
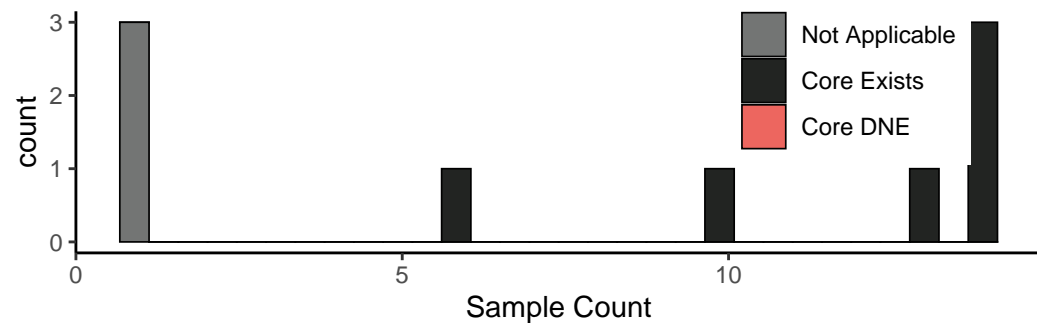
MCL Inflation: 2.0; Jaccard Similarity Cutoff: 90.0



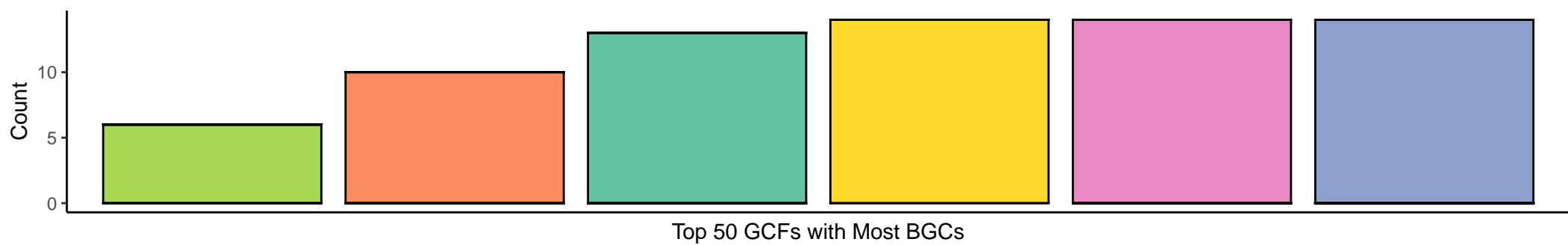
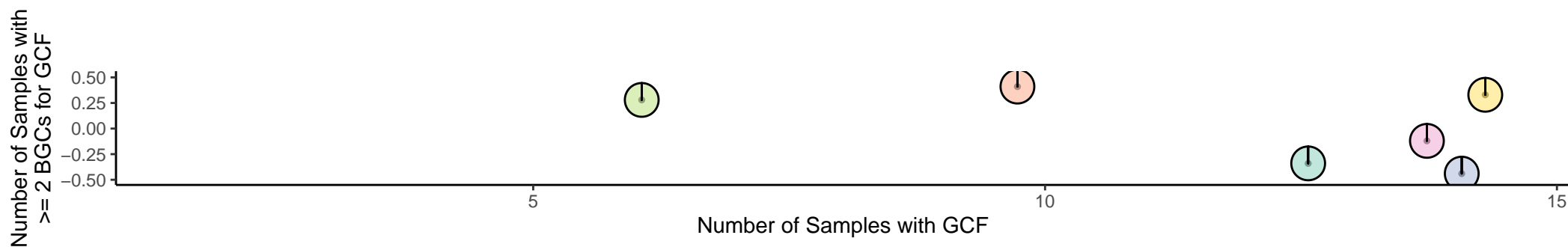
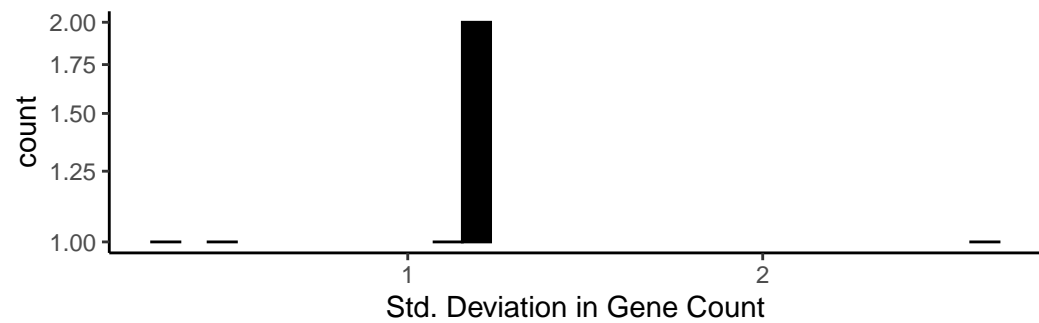
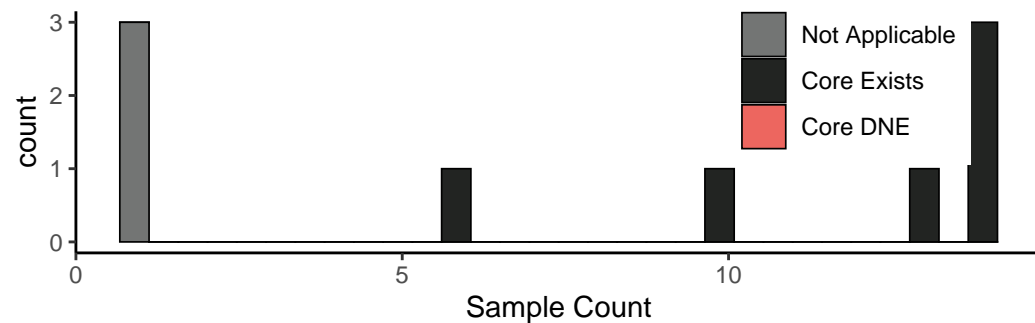
MCL Inflation: 2.5; Jaccard Similarity Cutoff: 0.0



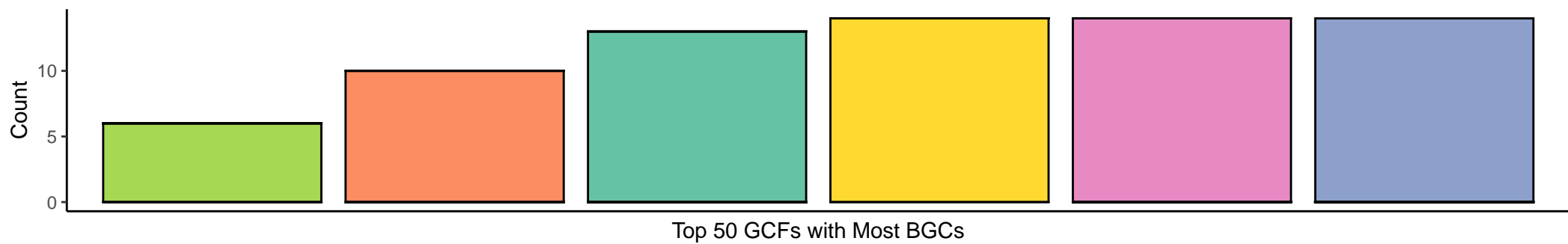
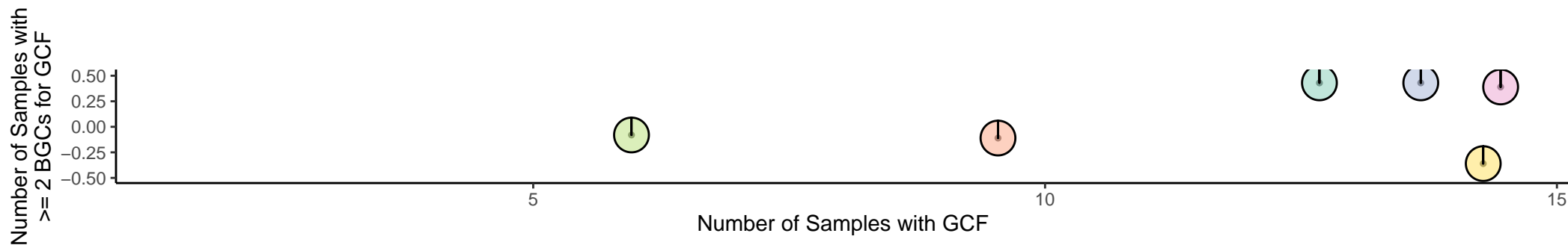
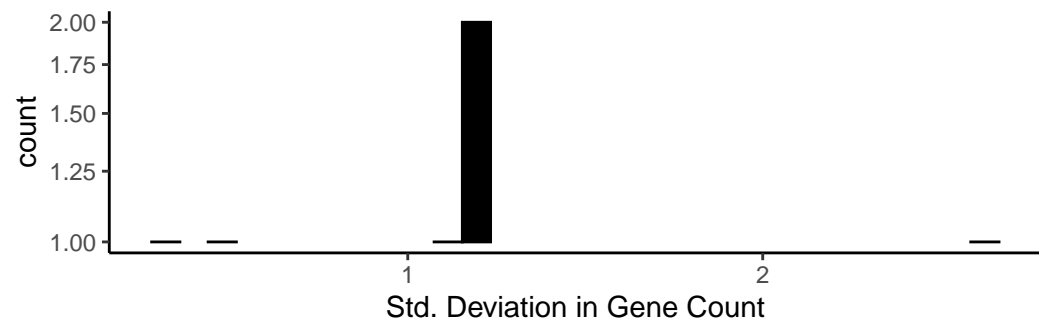
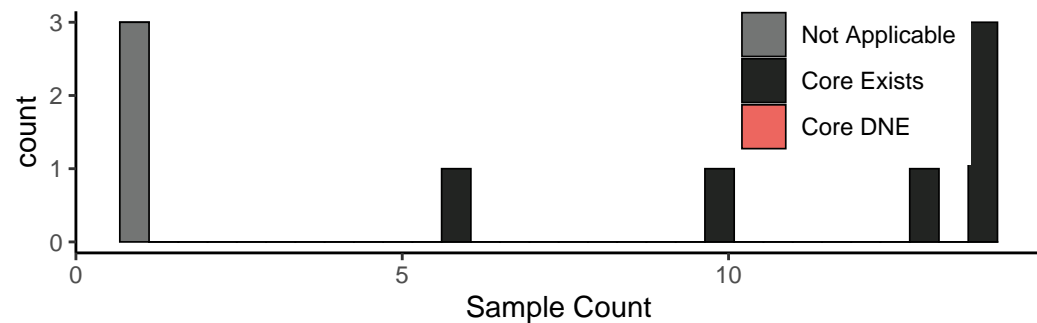
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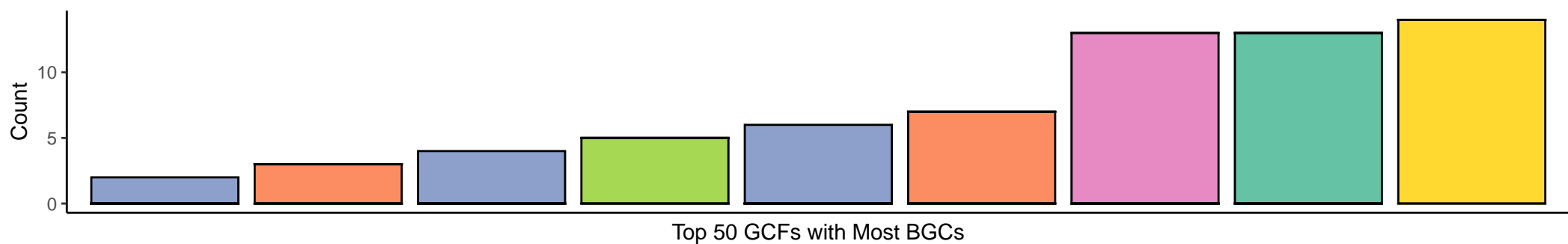
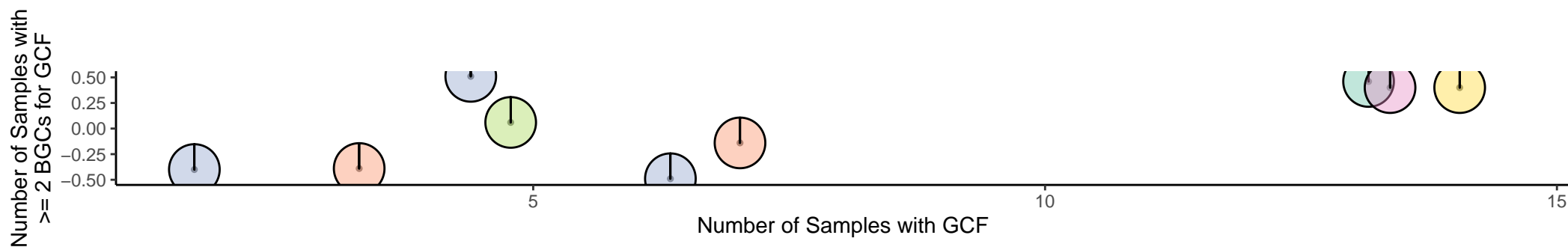
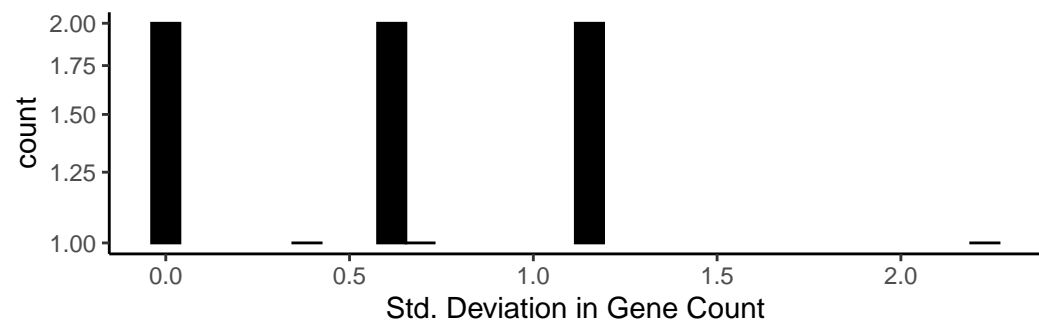
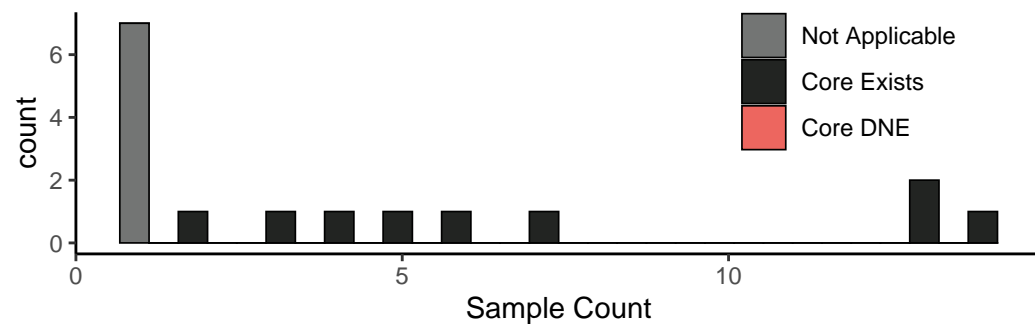
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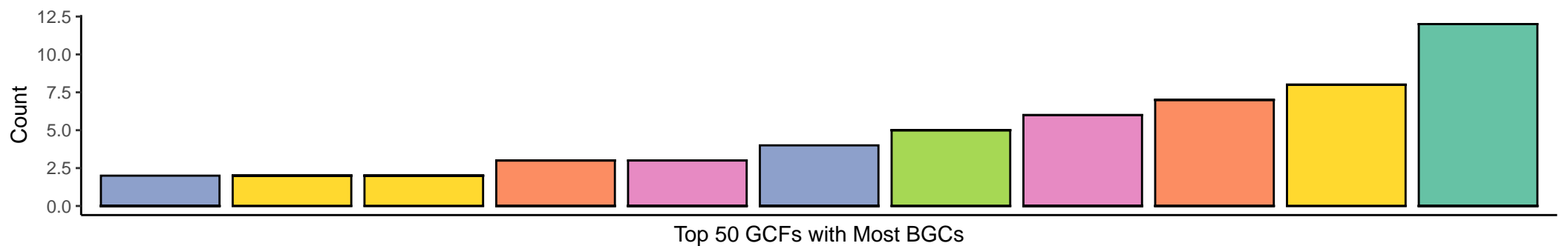
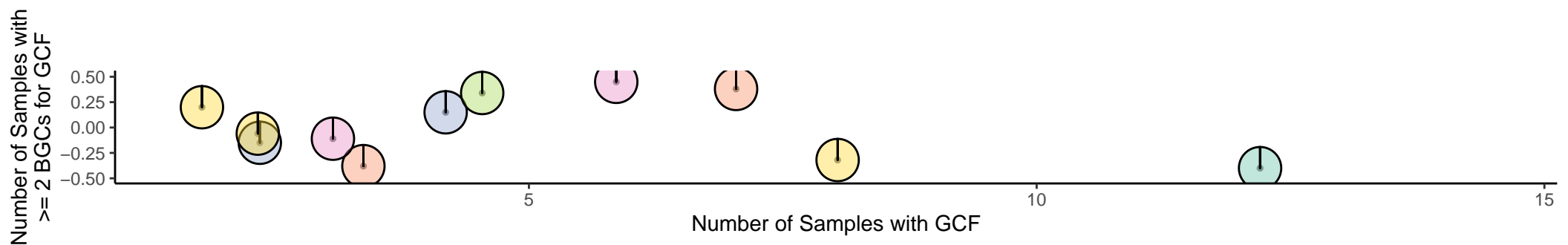
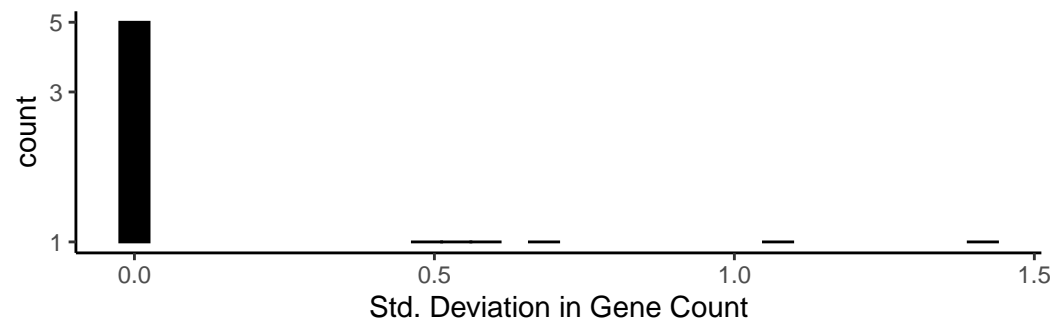
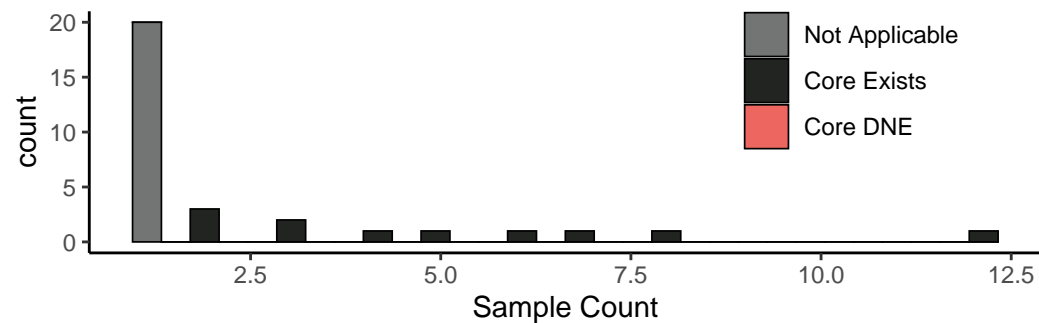
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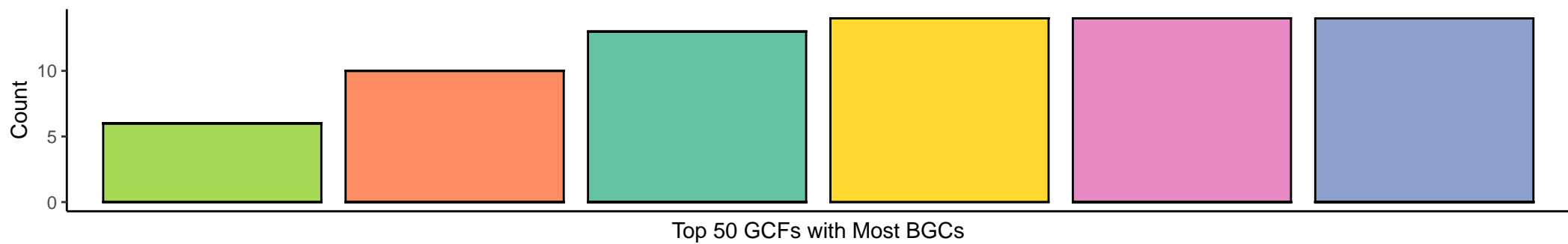
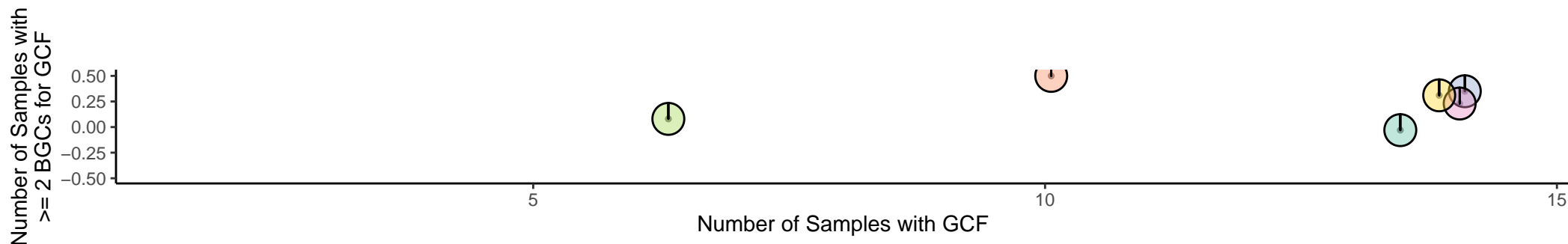
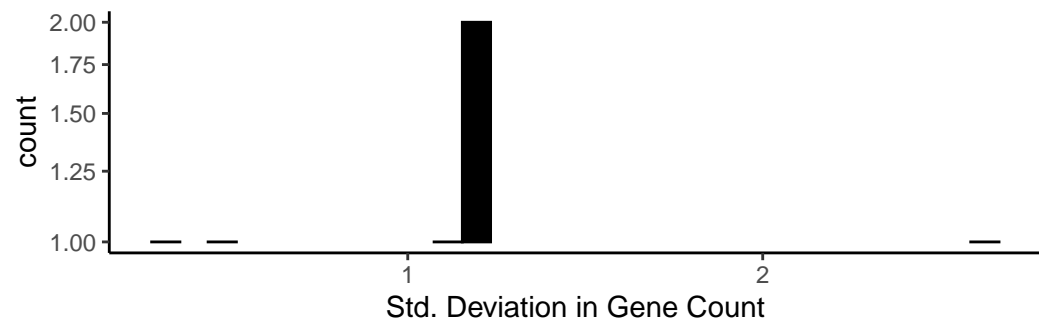
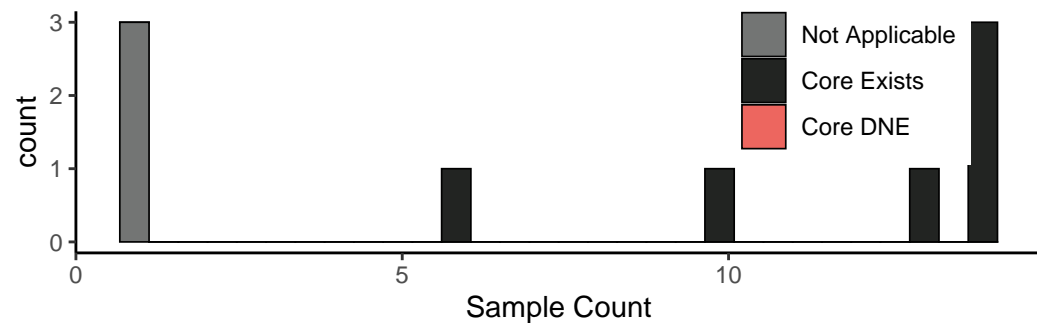
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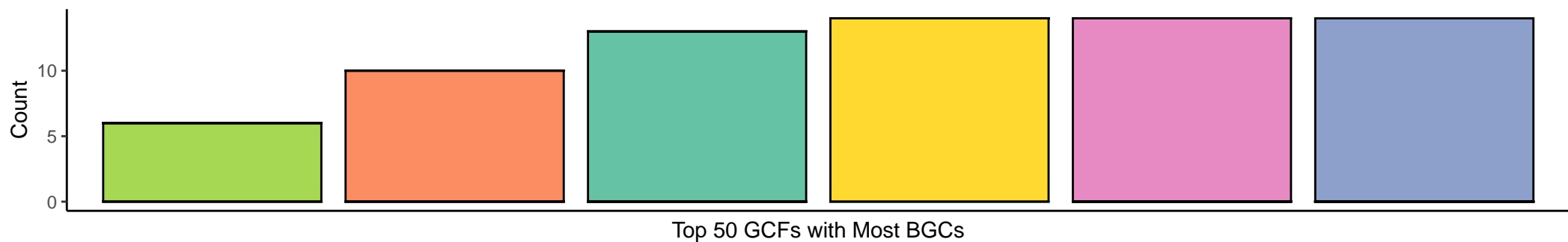
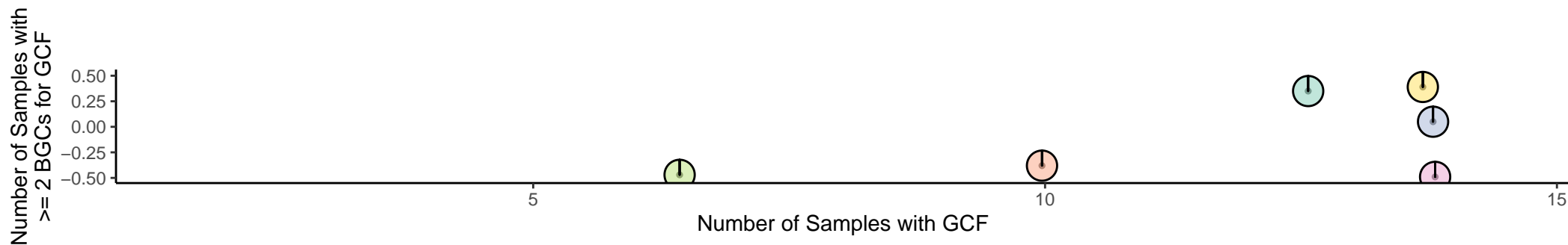
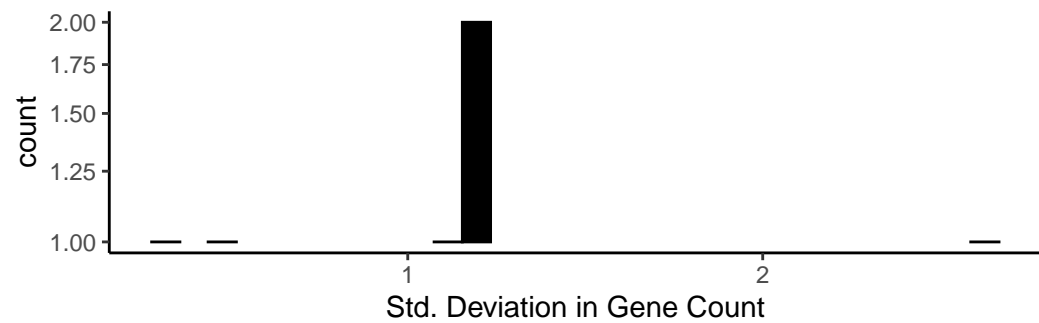
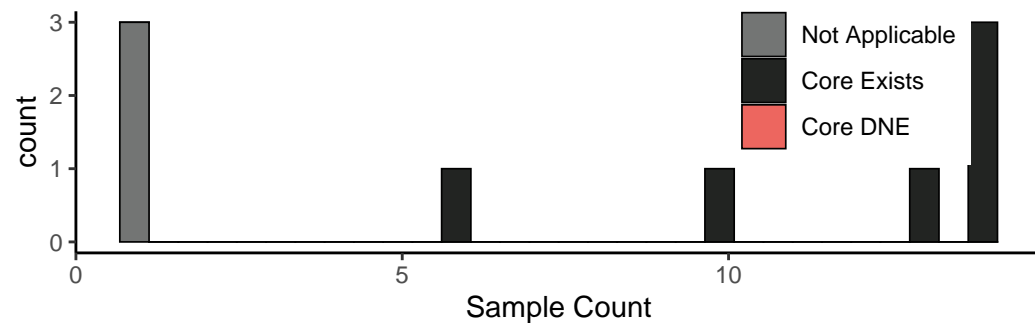
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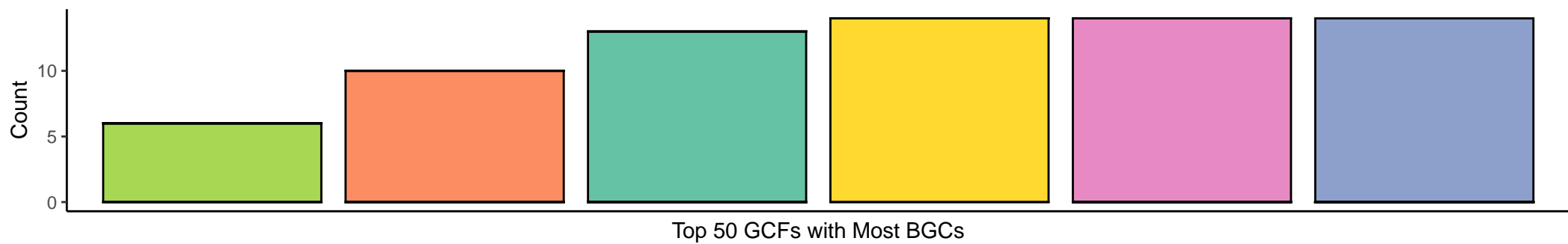
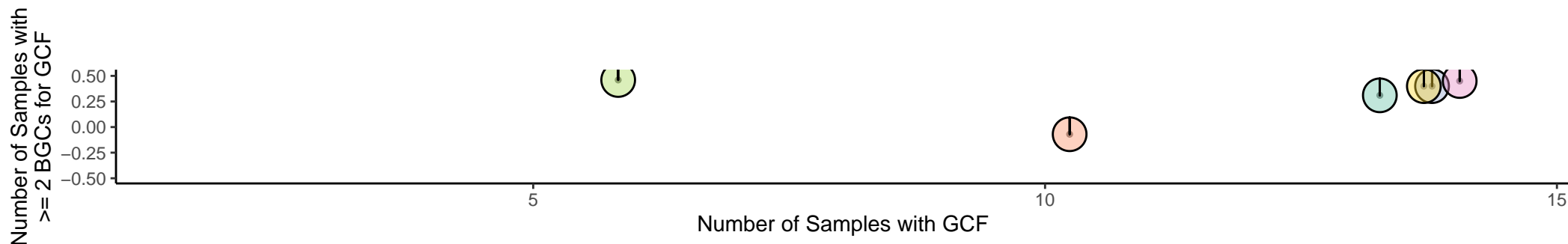
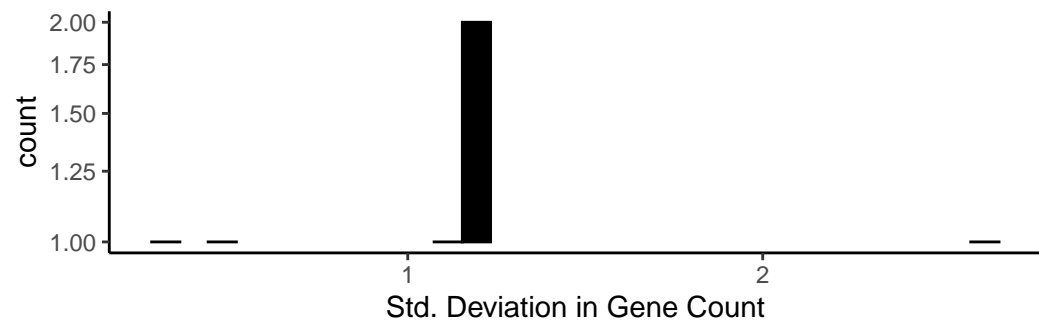
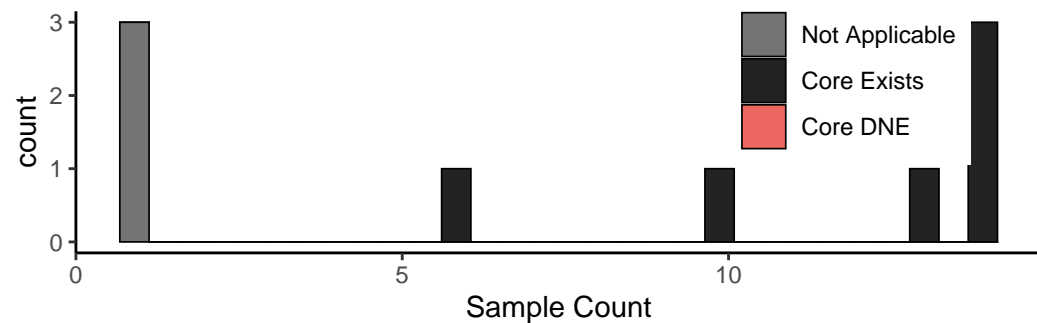
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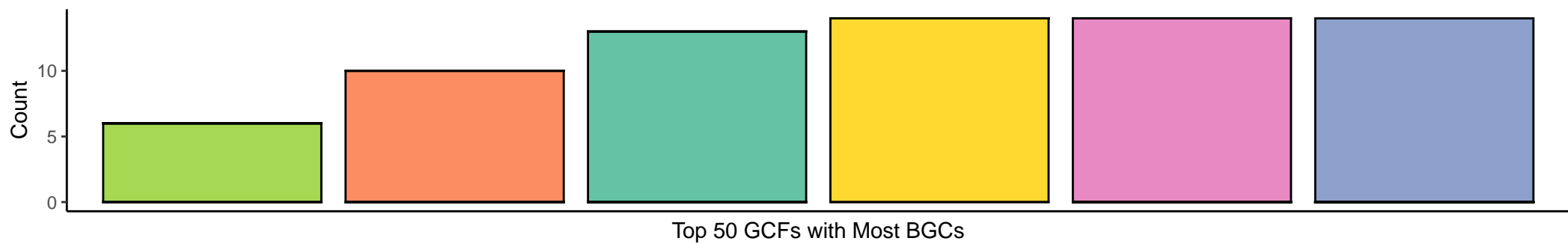
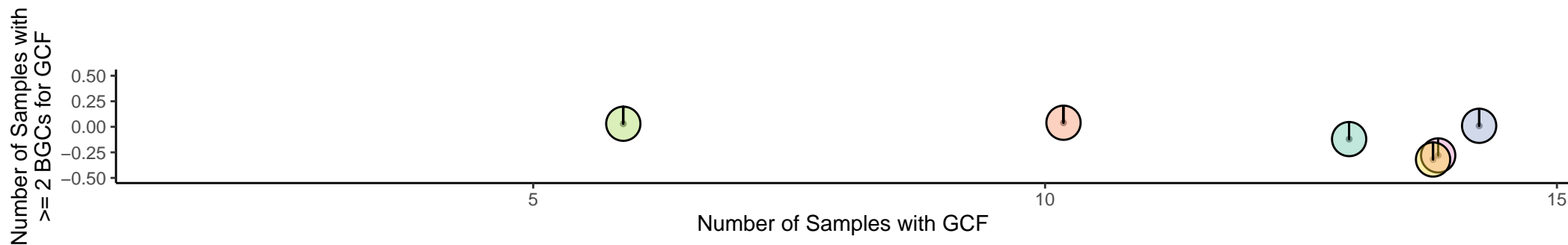
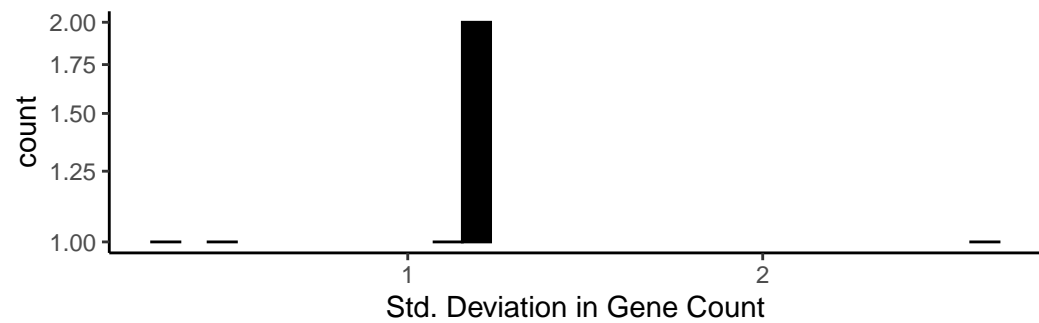
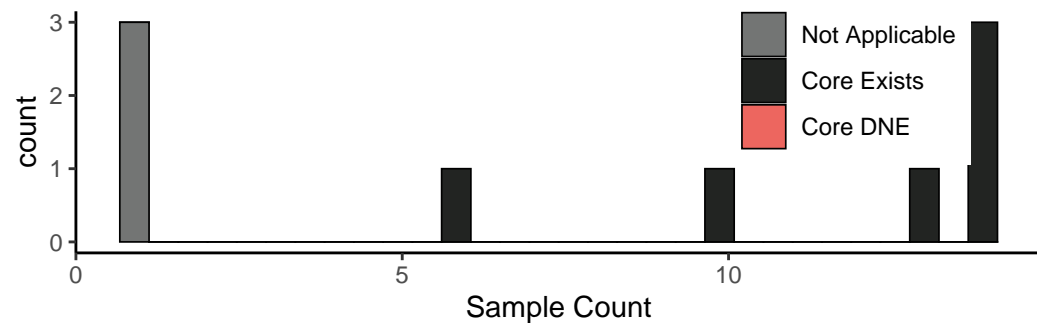
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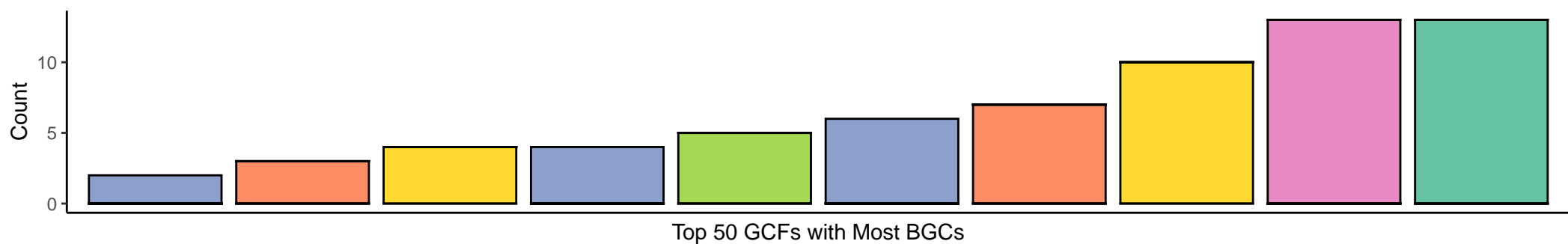
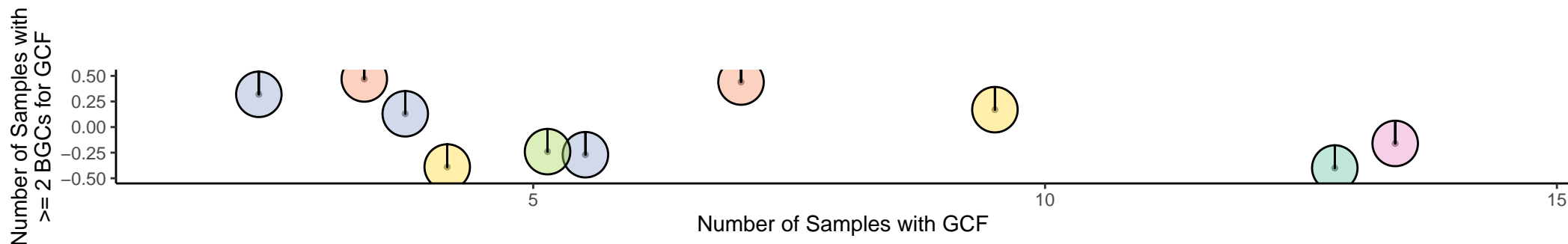
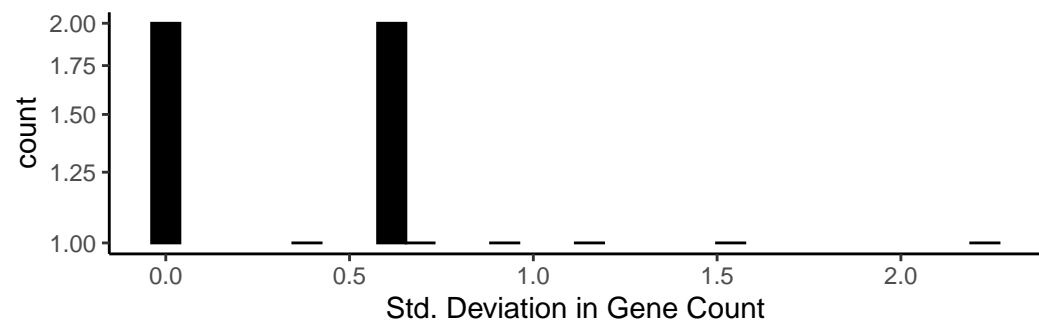
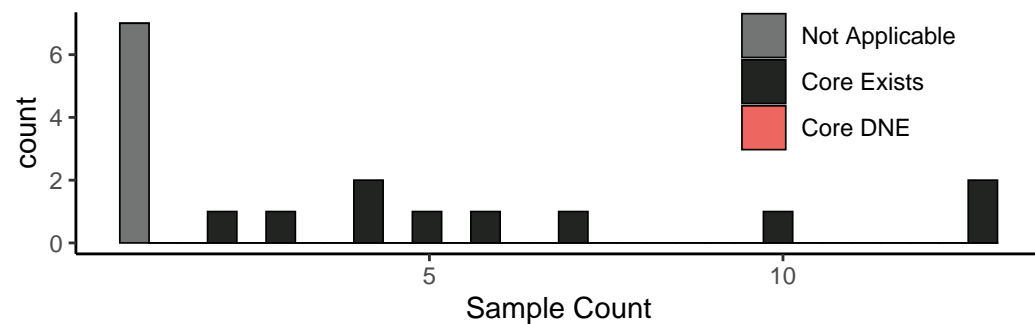
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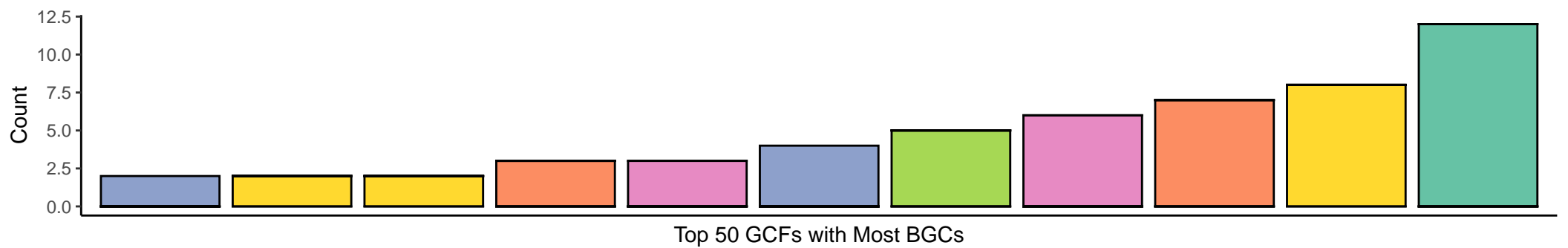
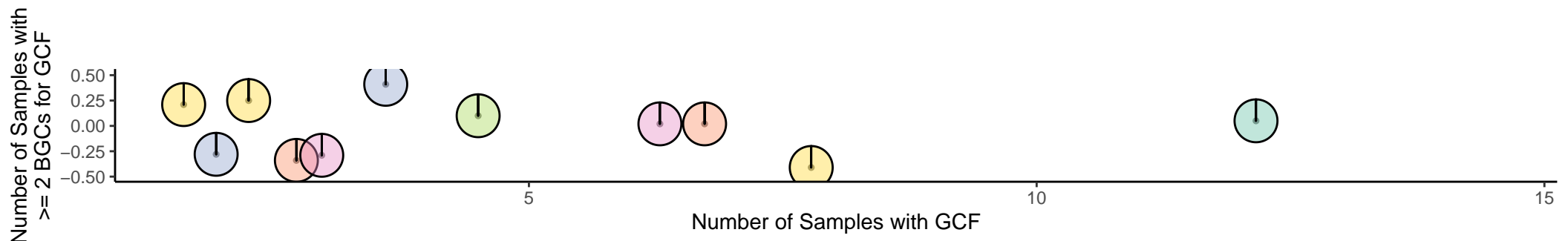
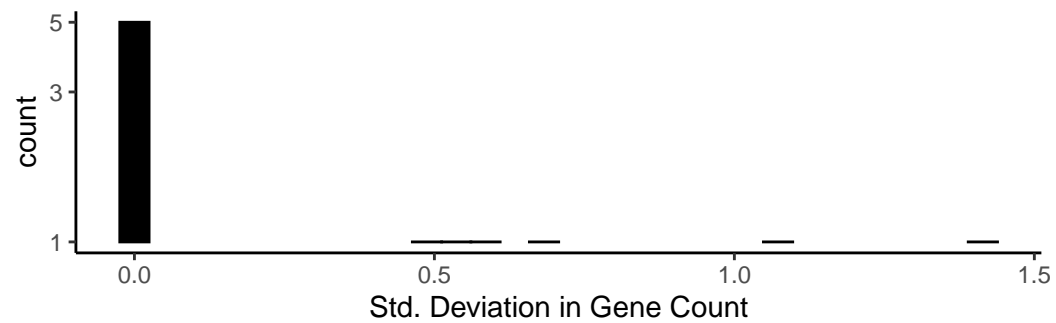
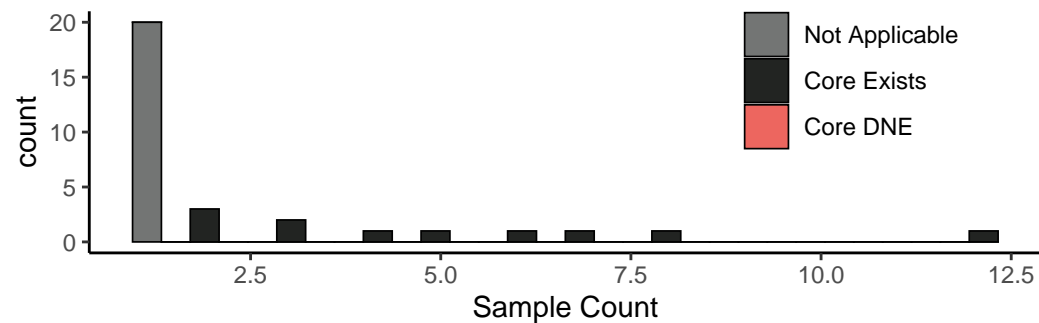
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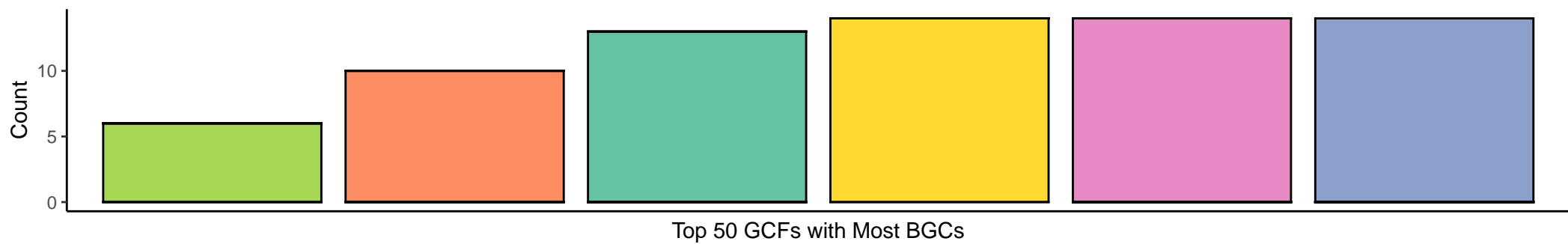
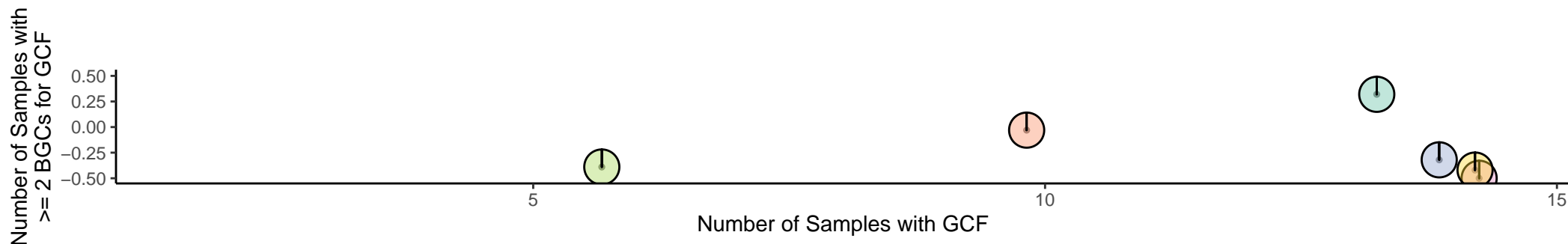
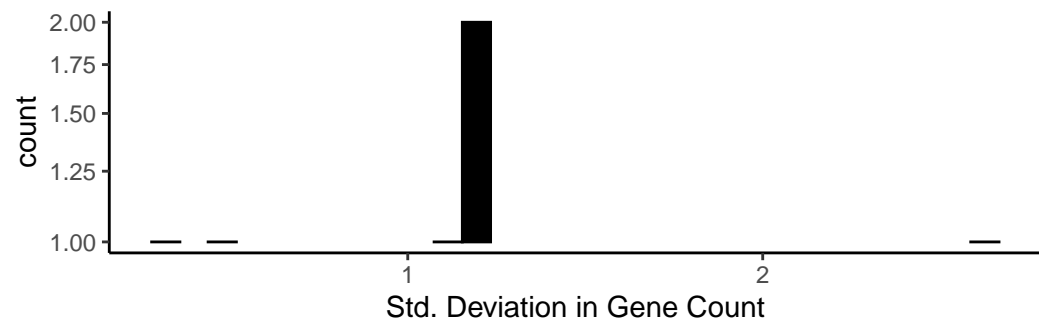
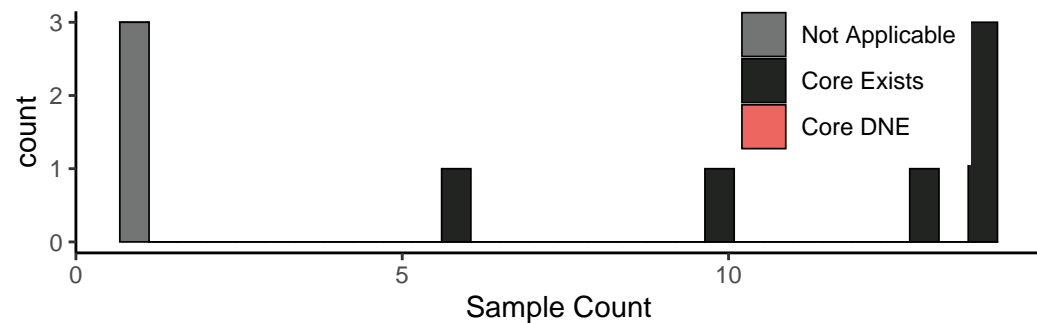
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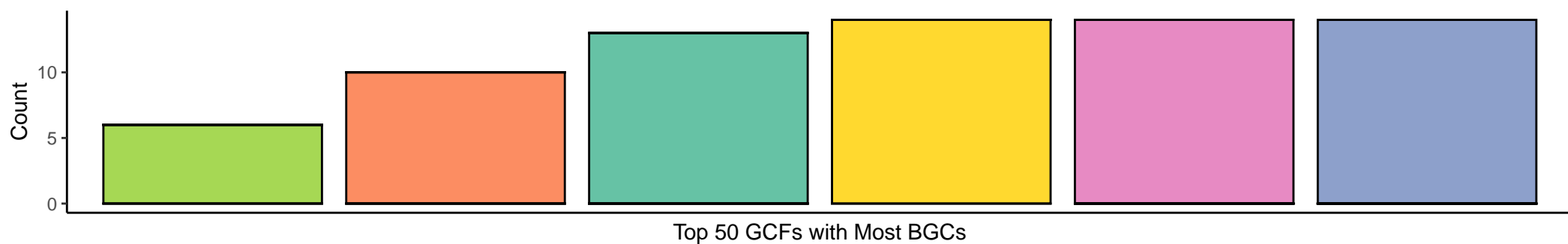
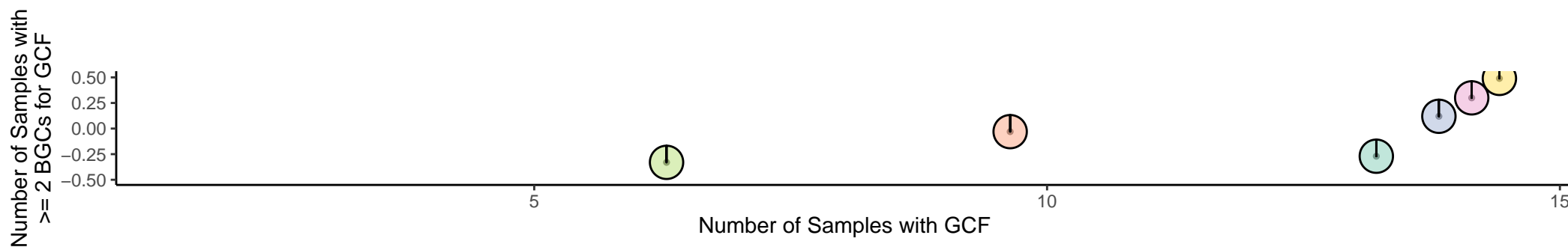
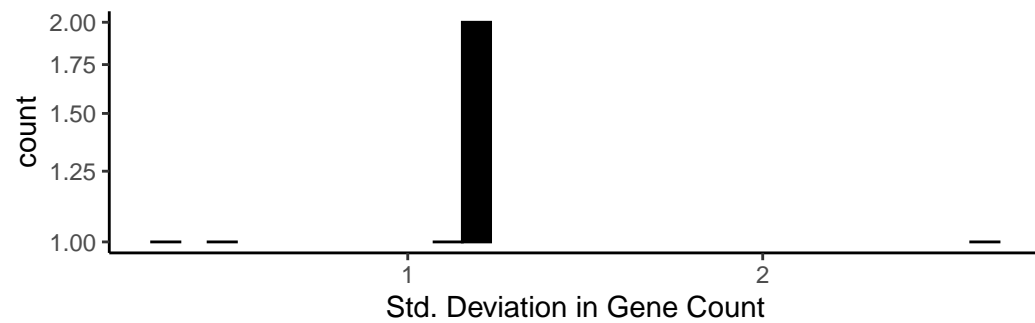
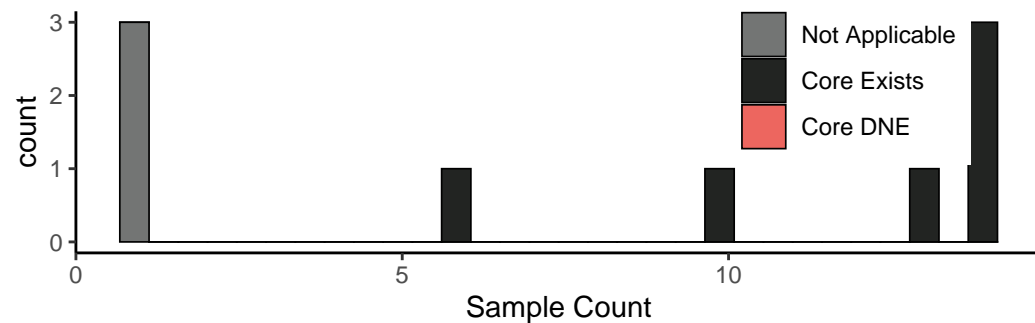
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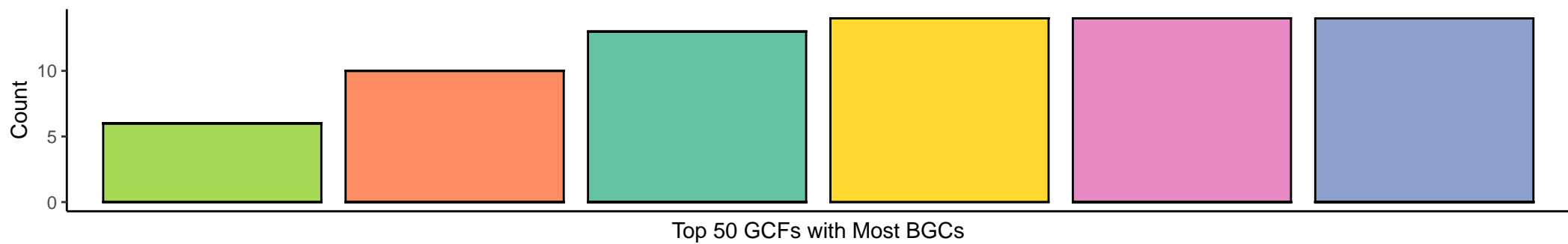
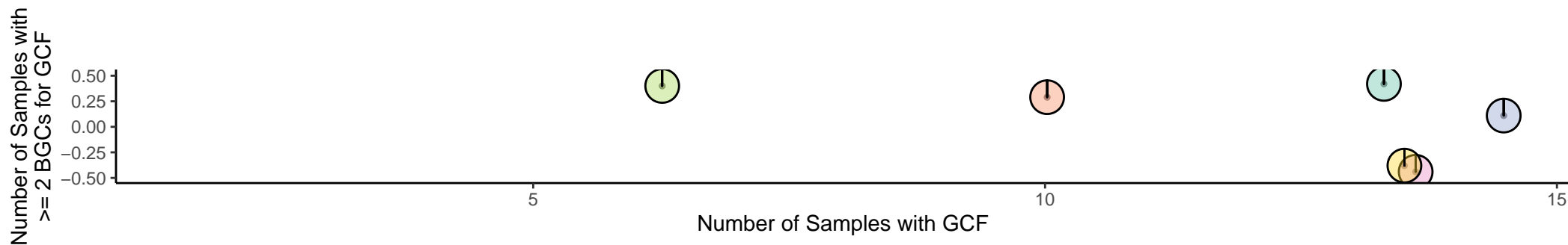
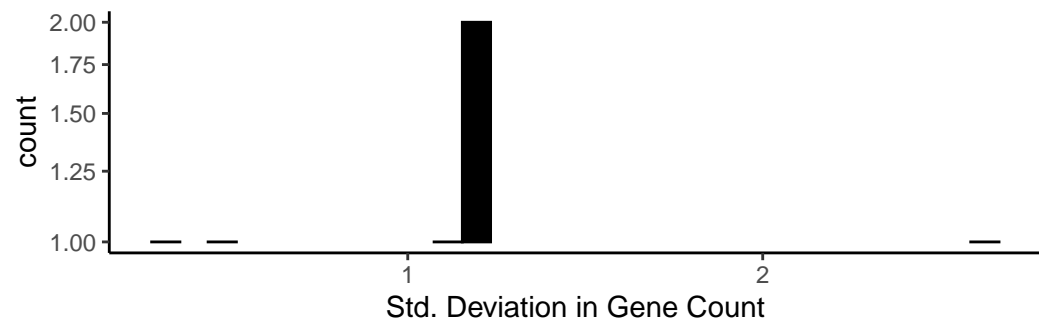
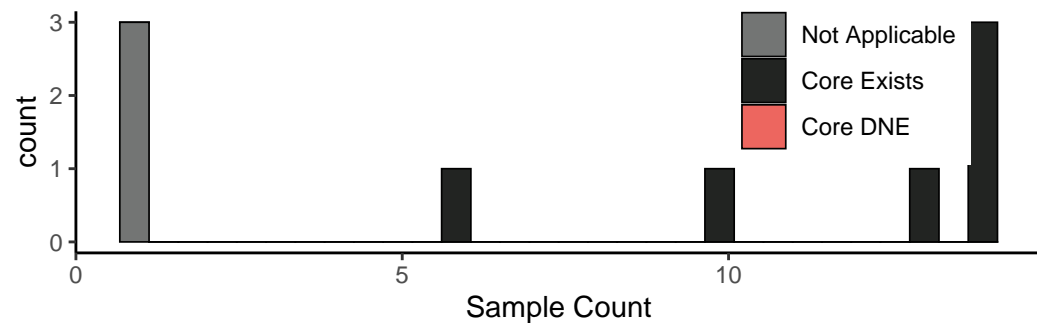
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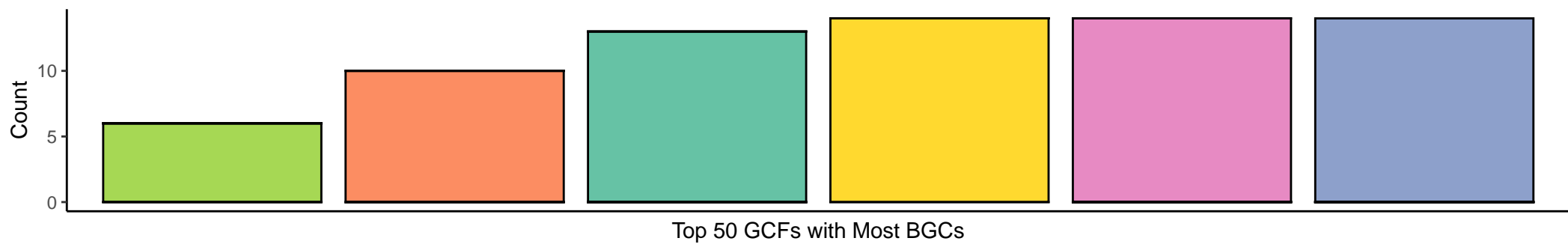
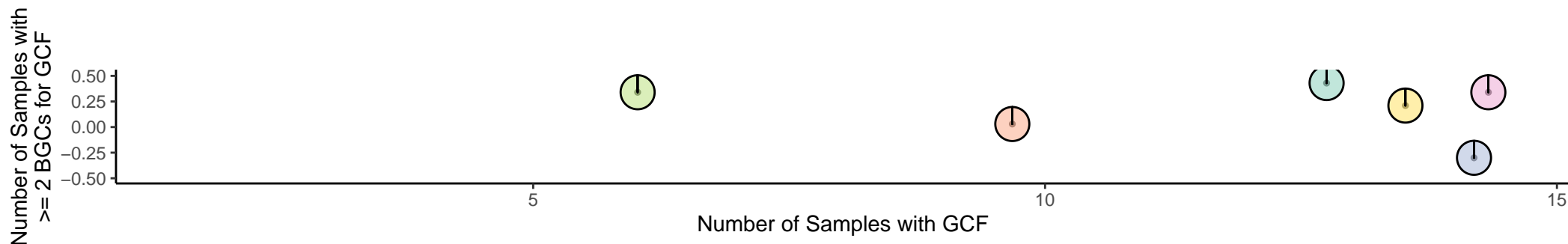
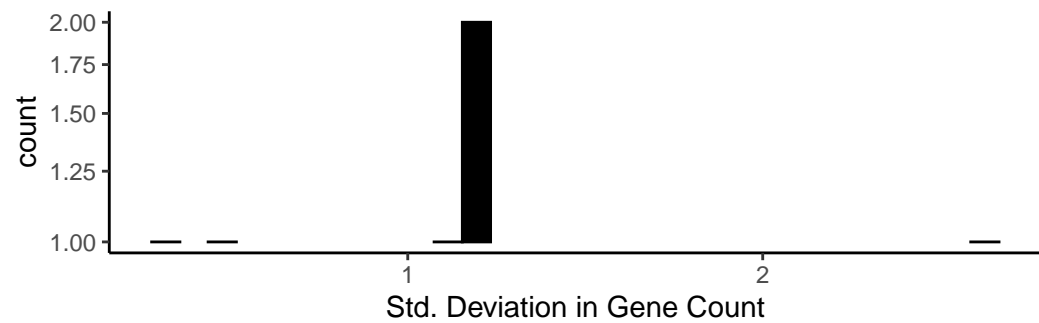
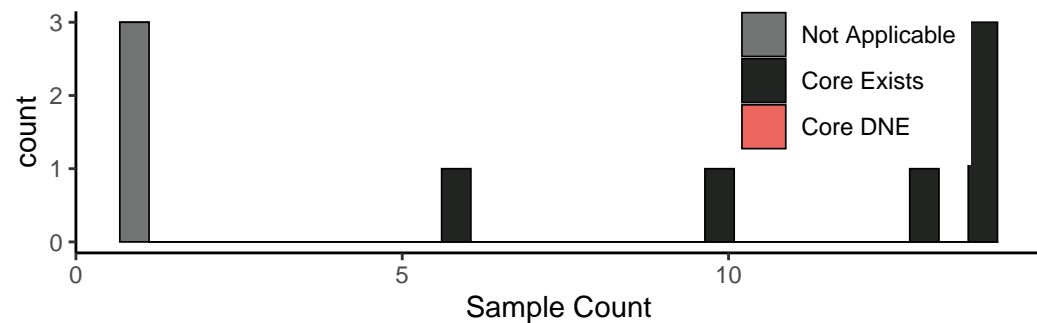
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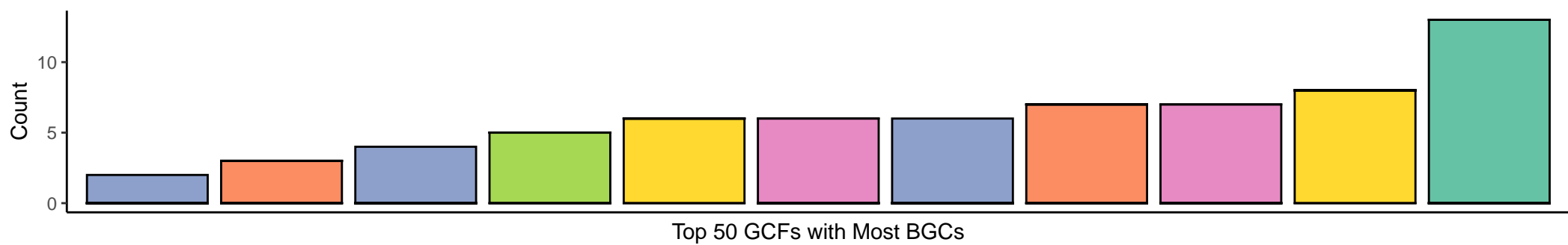
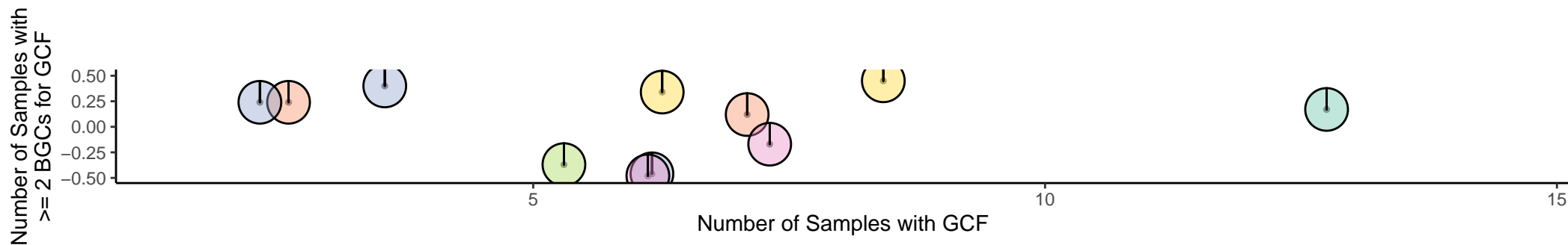
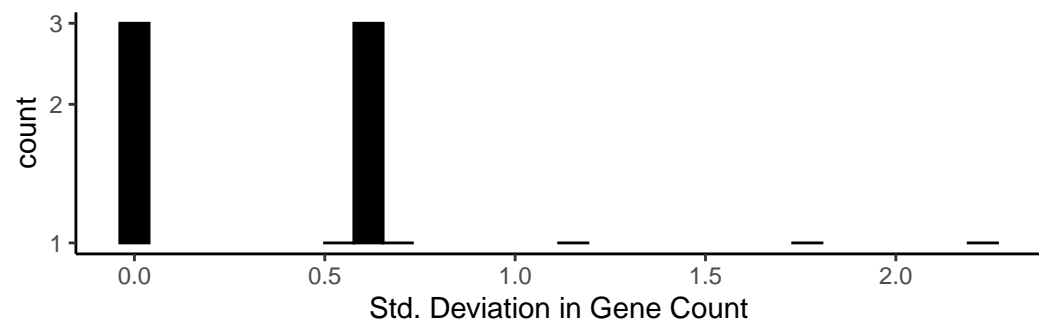
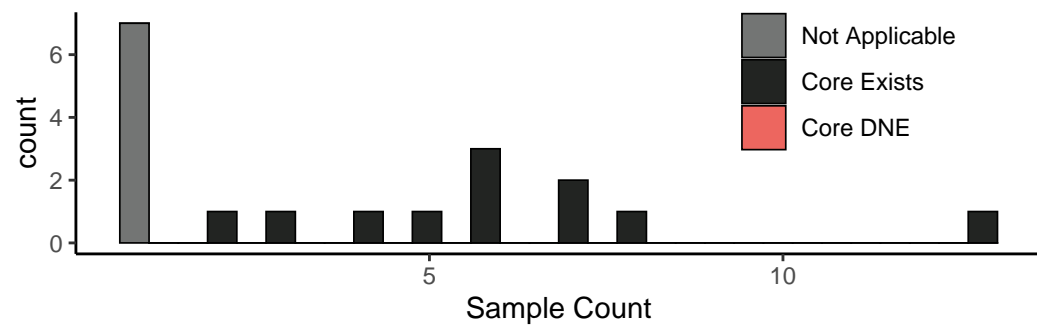
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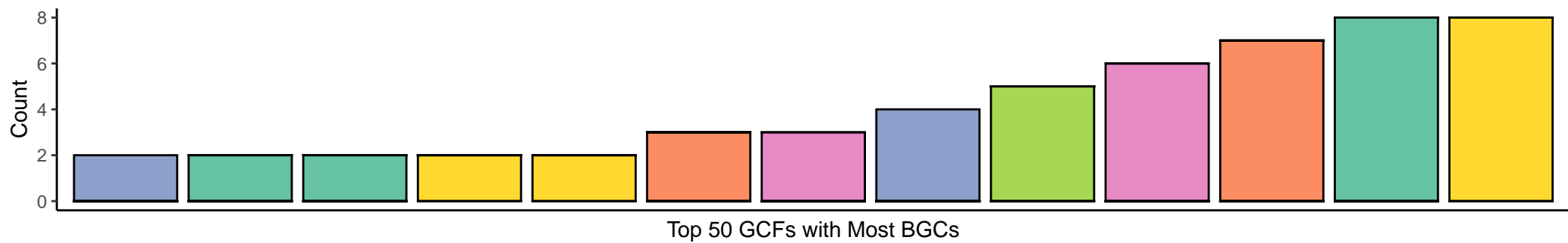
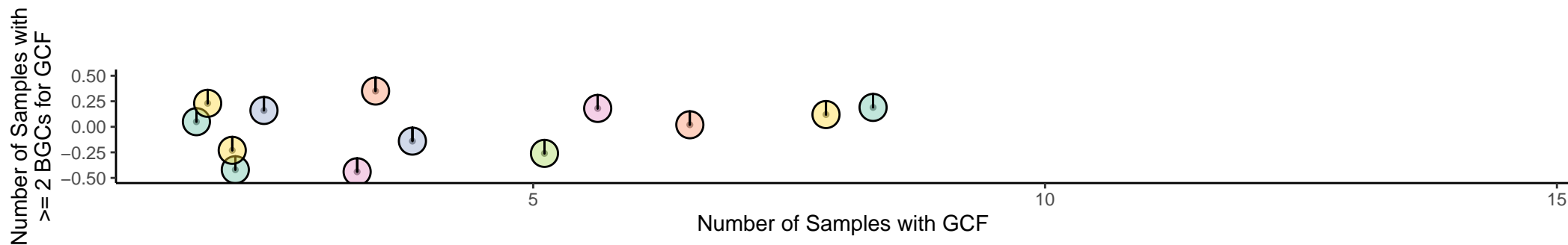
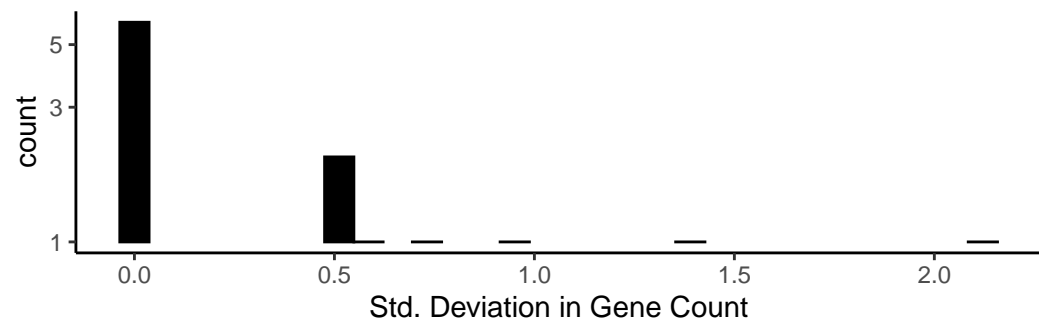
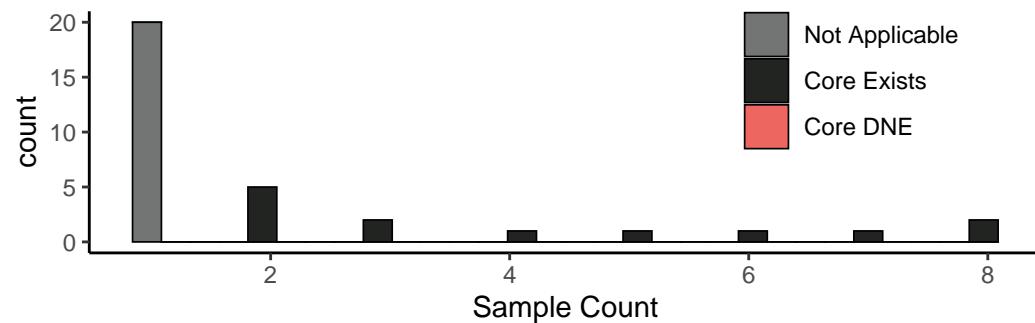
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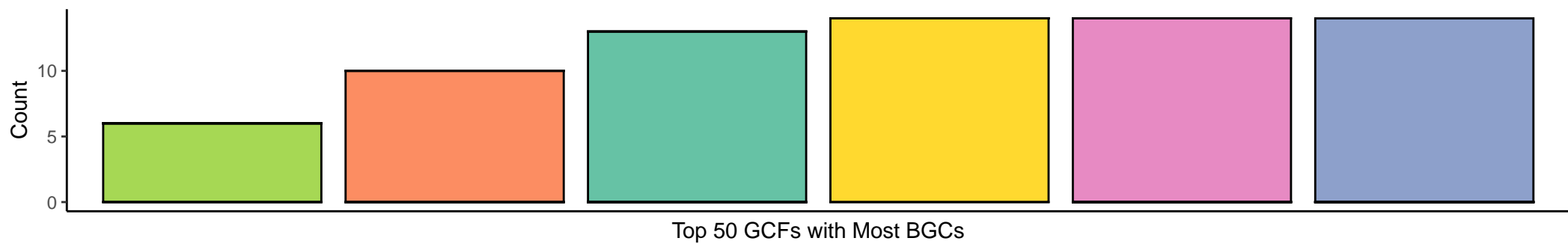
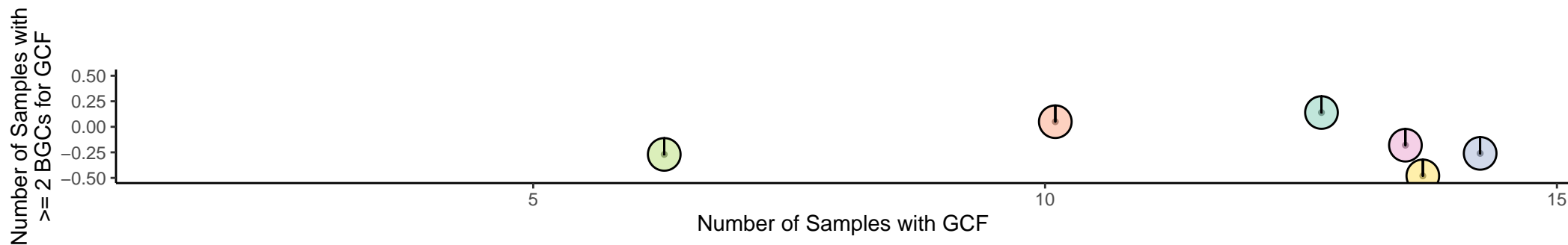
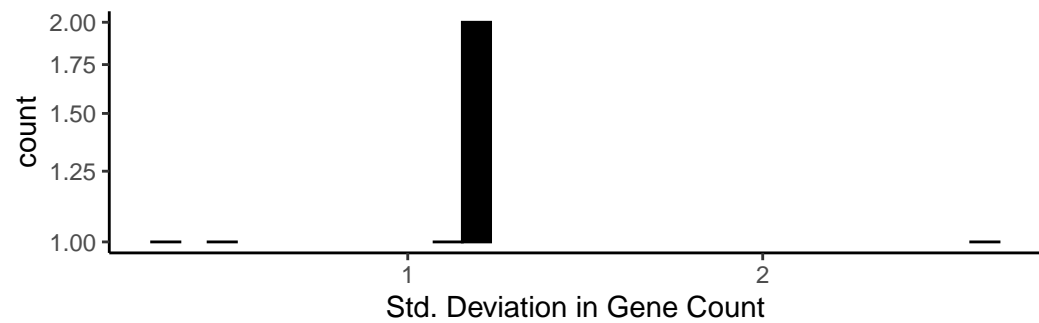
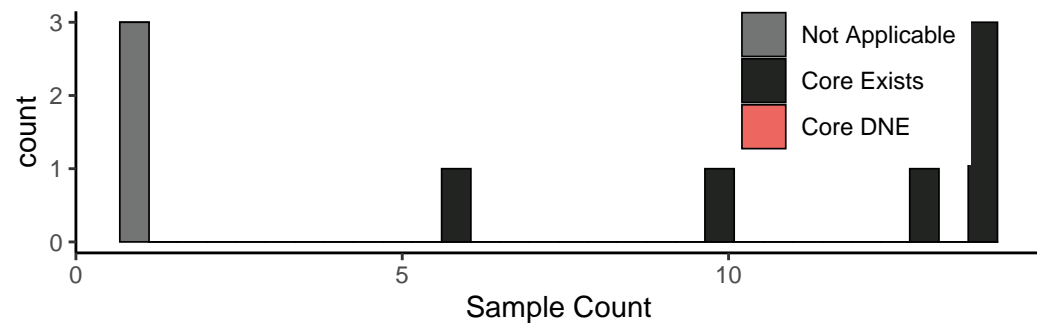
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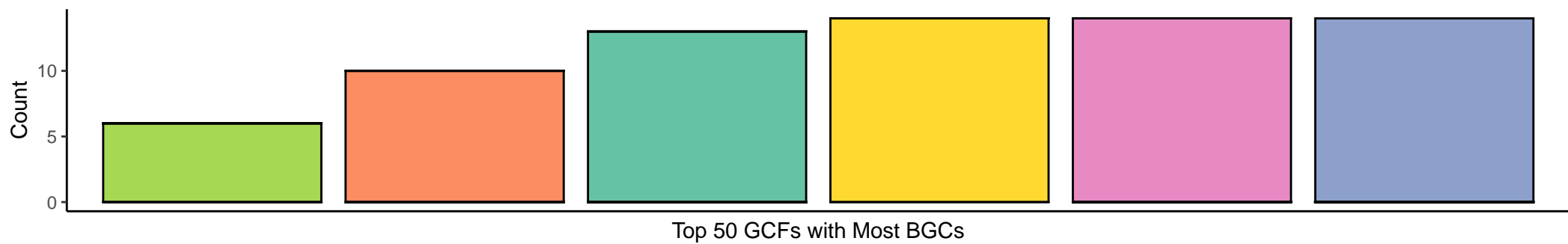
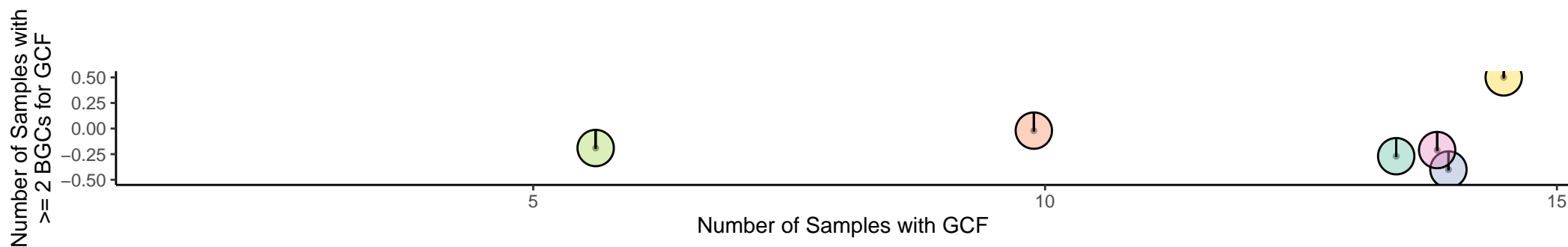
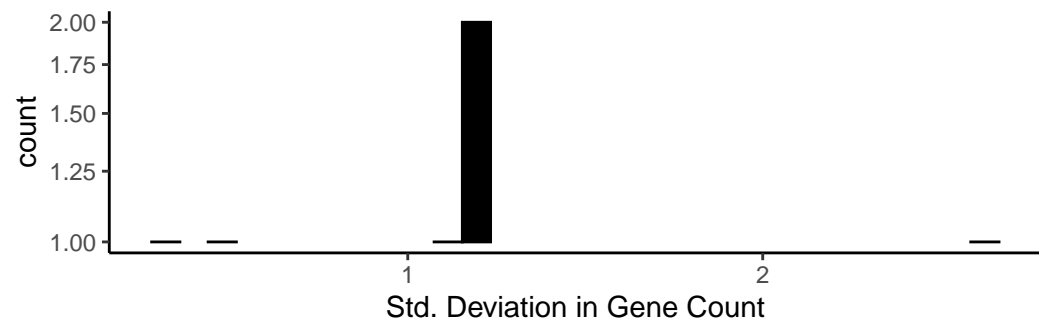
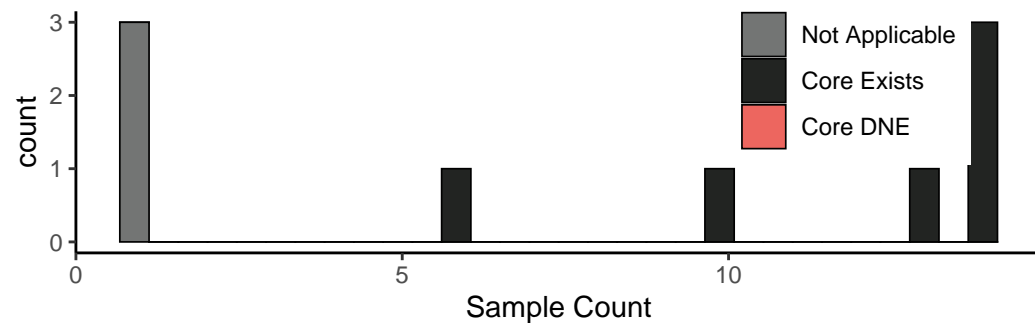
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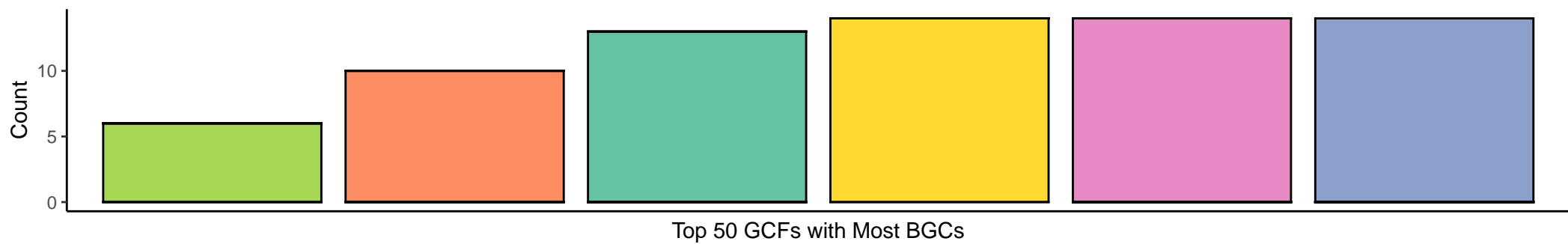
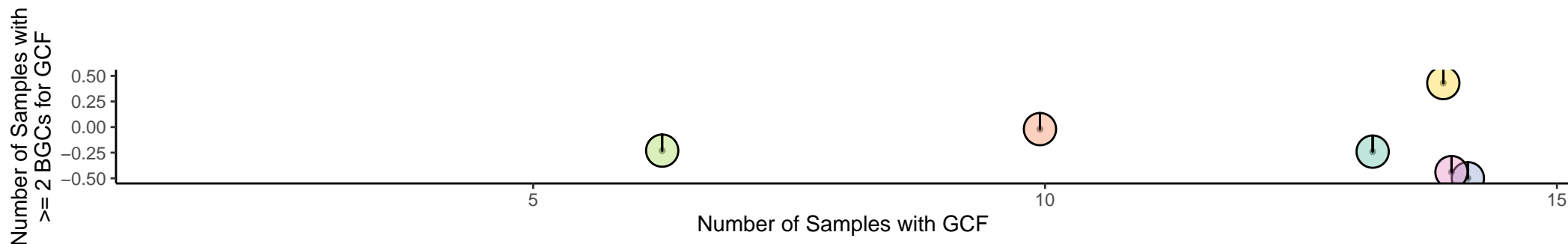
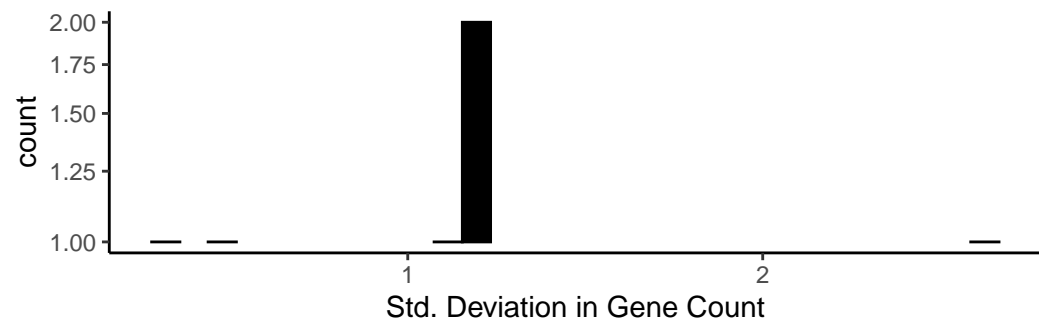
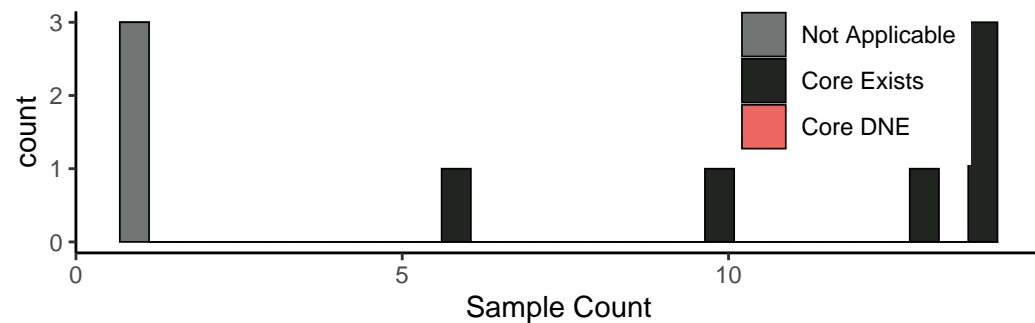
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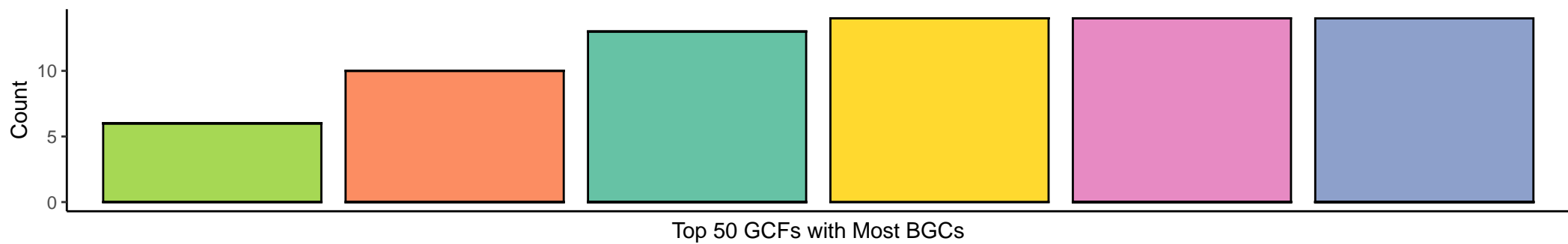
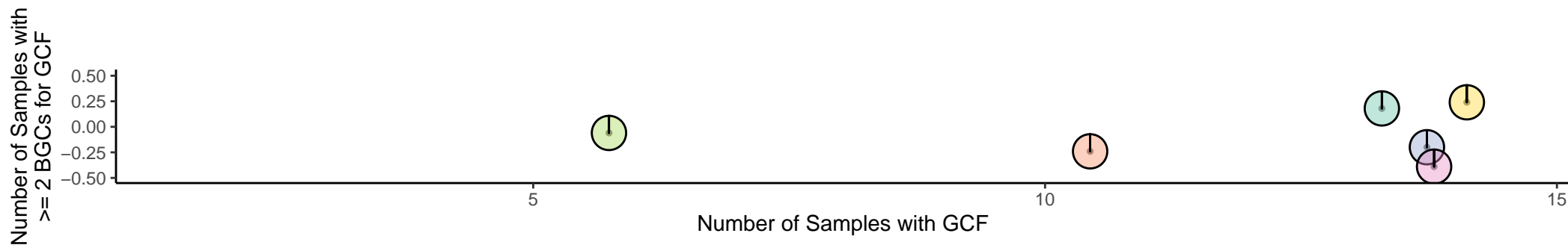
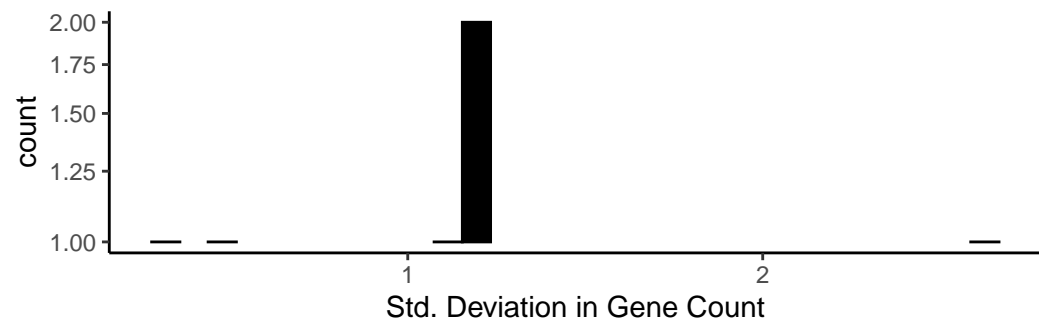
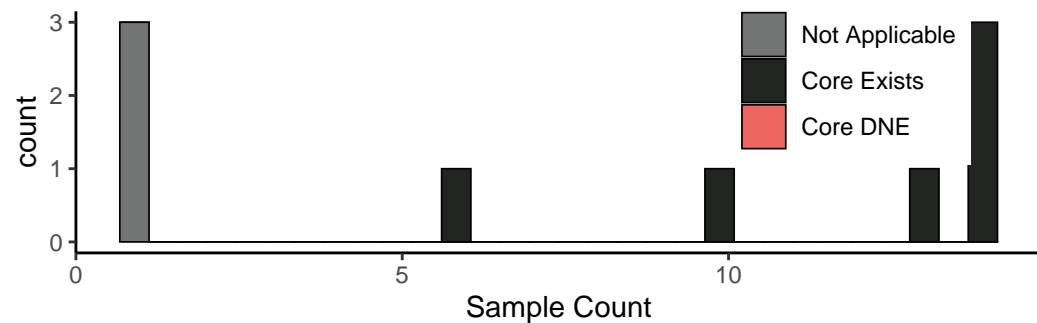
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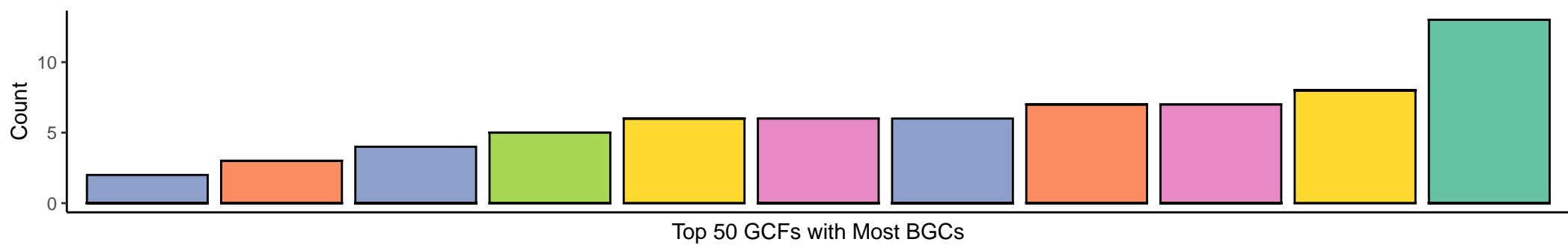
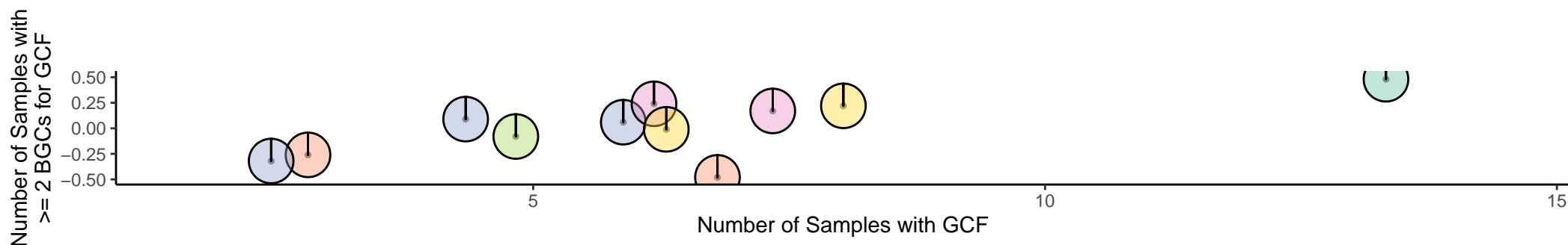
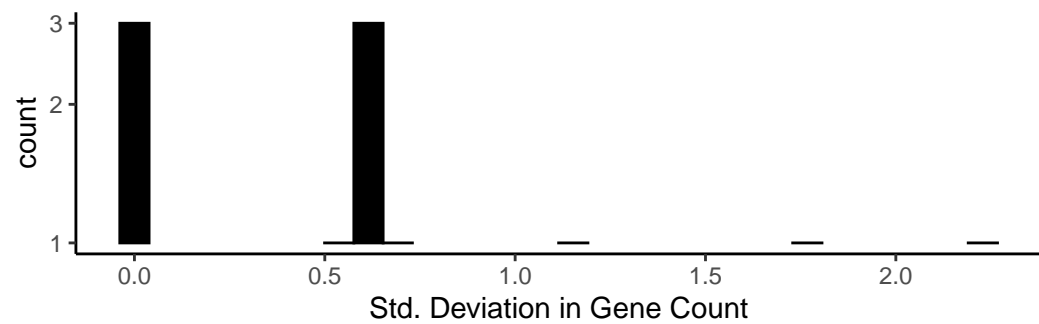
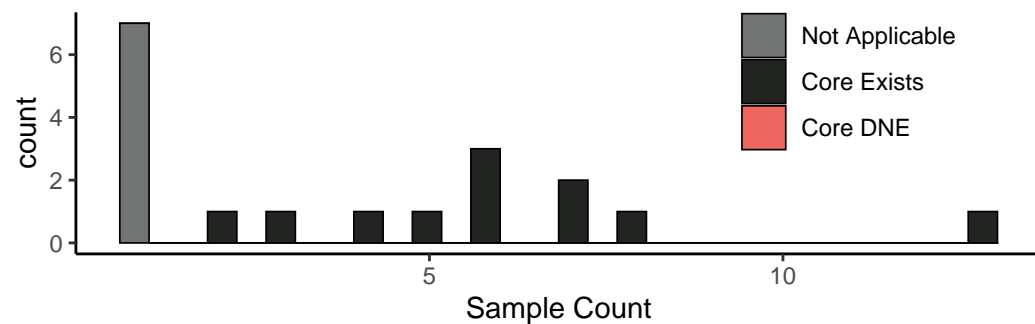
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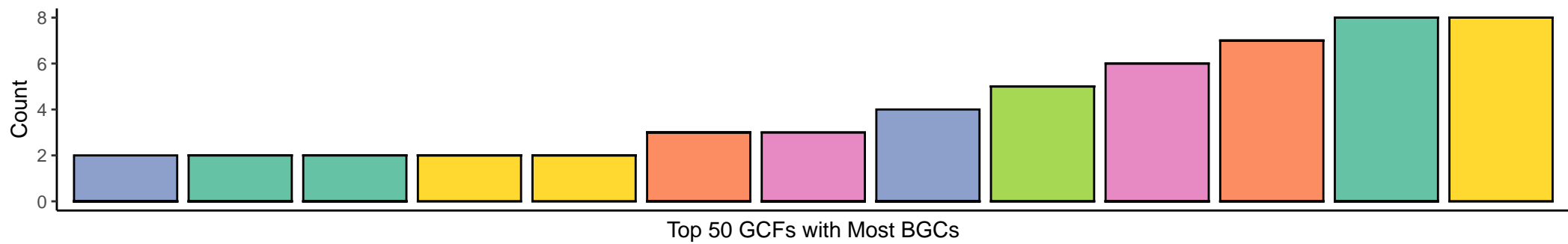
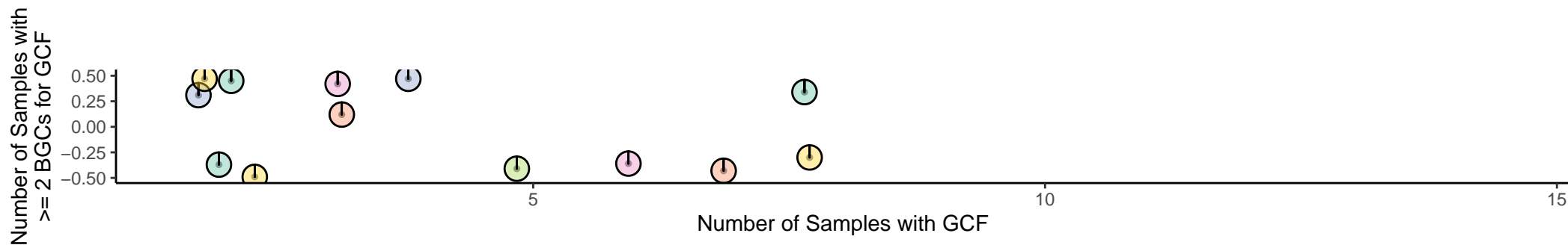
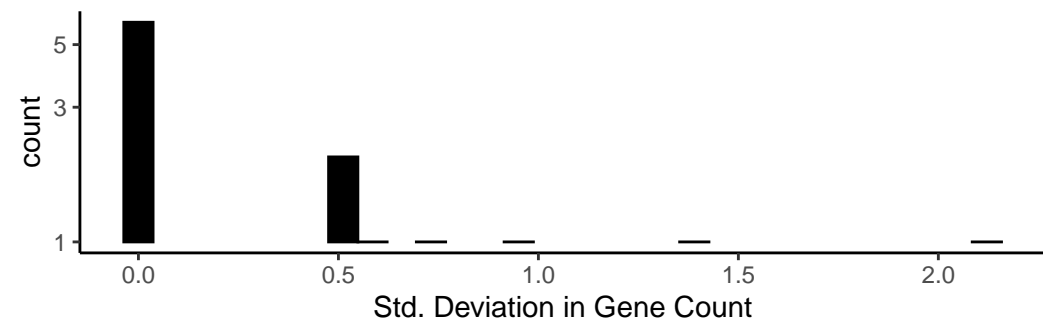
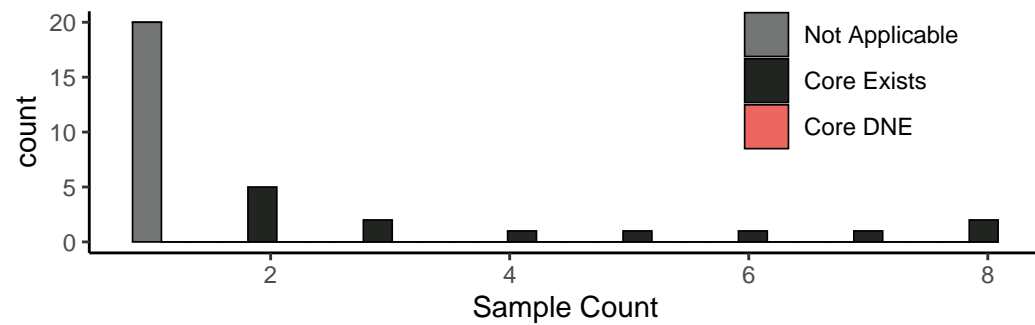
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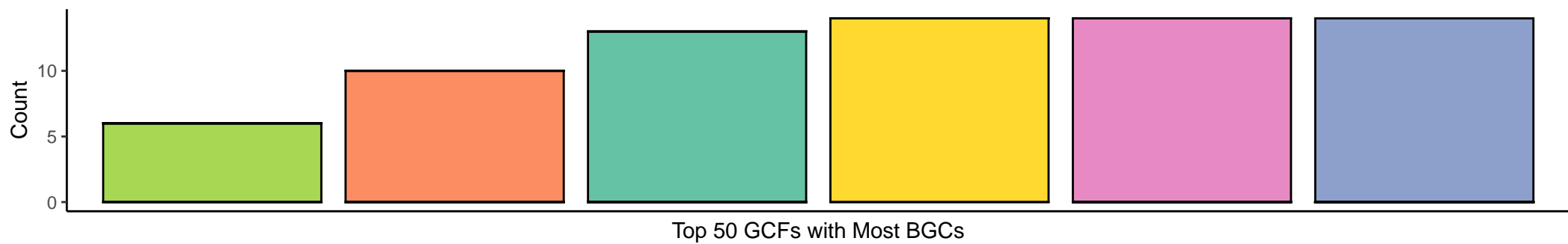
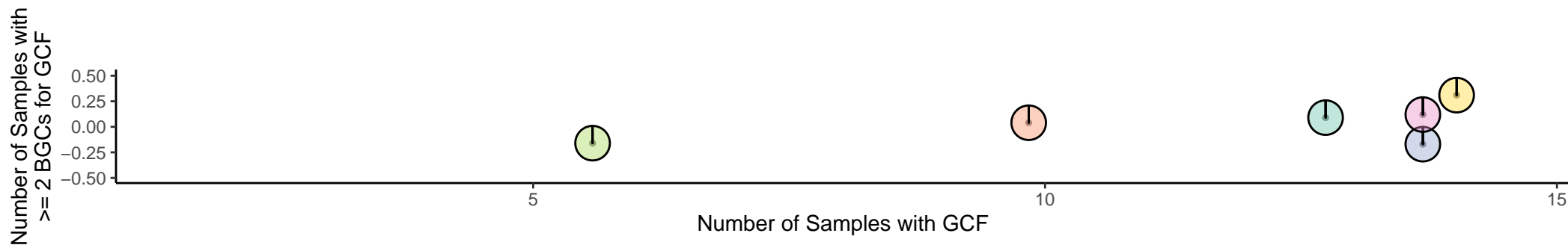
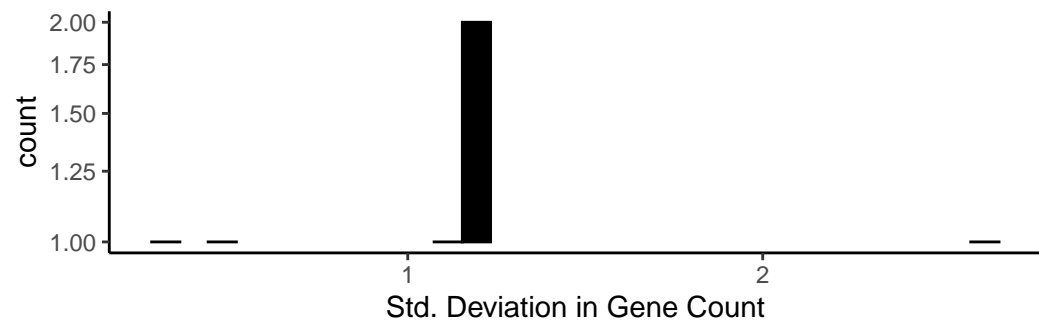
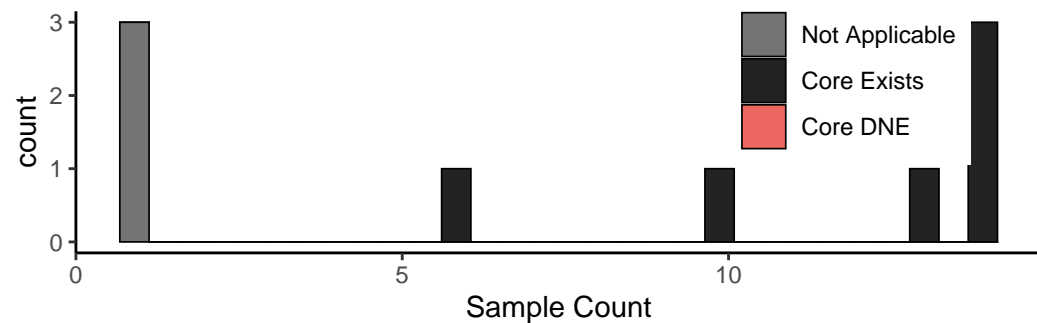
MCL Inflation: 4.0; Jaccard Similarity Cutoff: 75.0



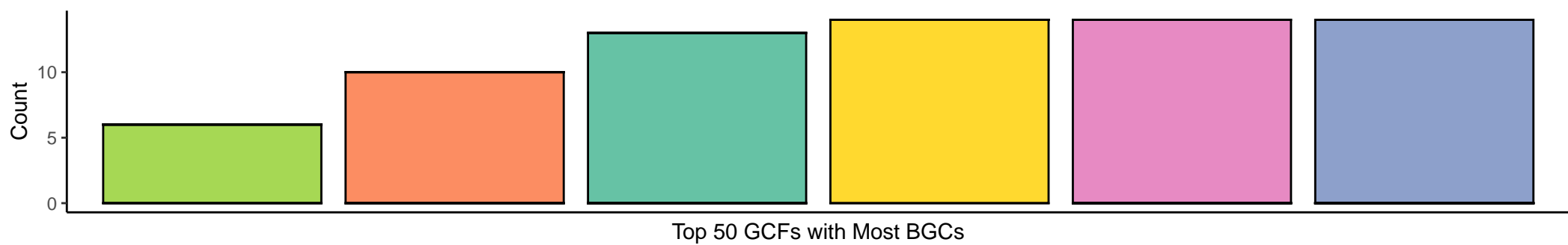
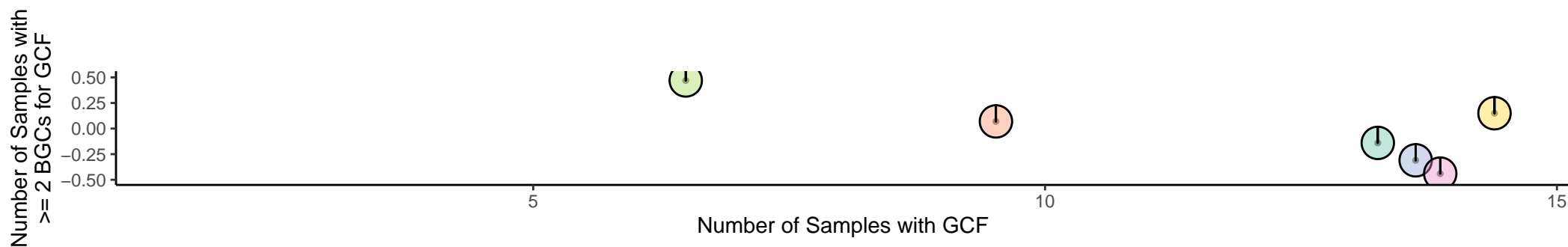
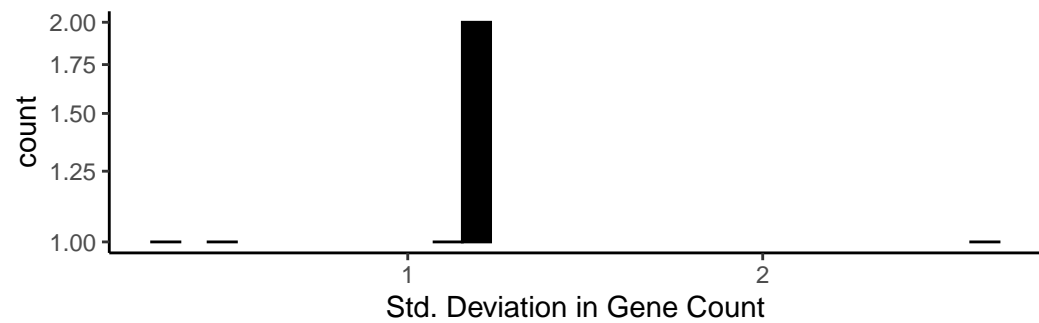
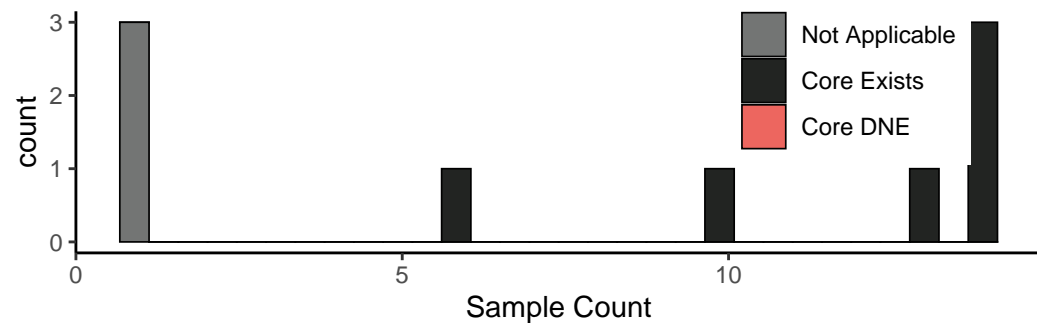
MCL Inflation: 4.0; Jaccard Similarity Cutoff: 90.0



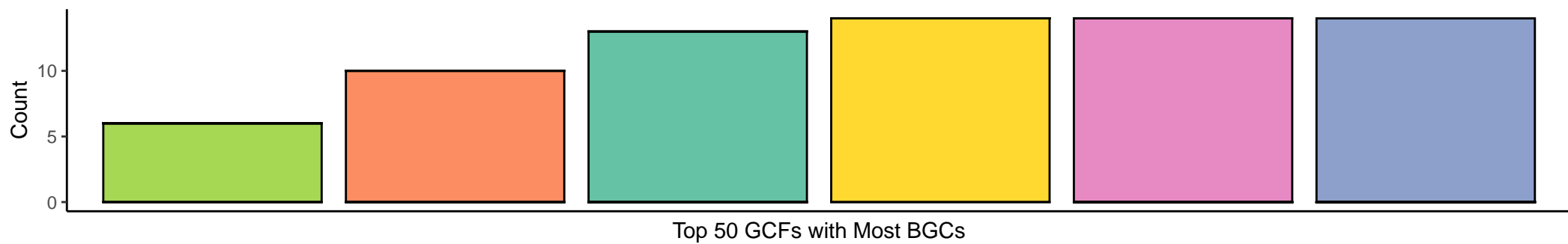
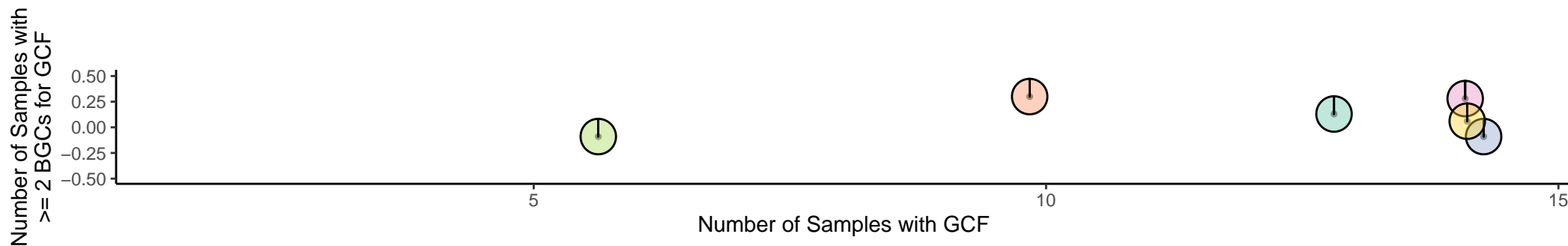
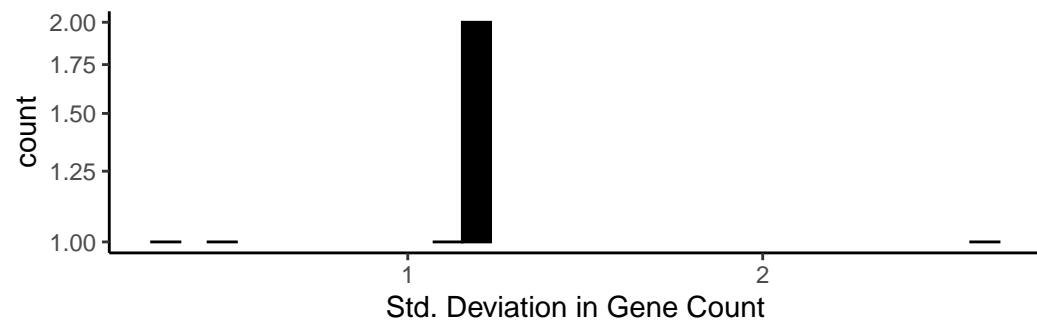
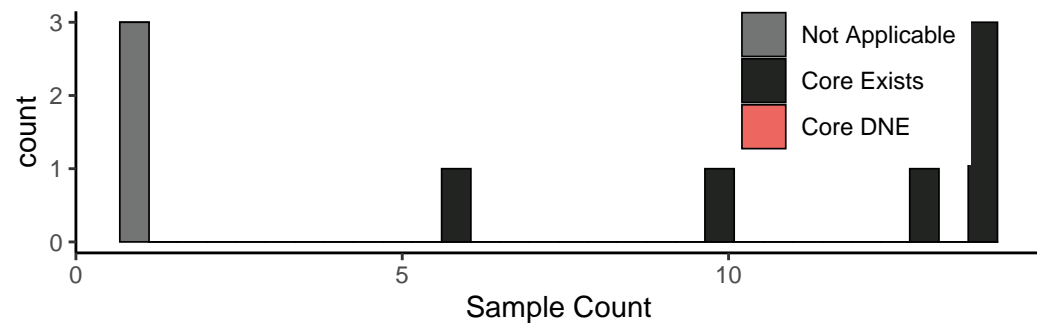
MCL Inflation: 5.0; Jaccard Similarity Cutoff: 0.0



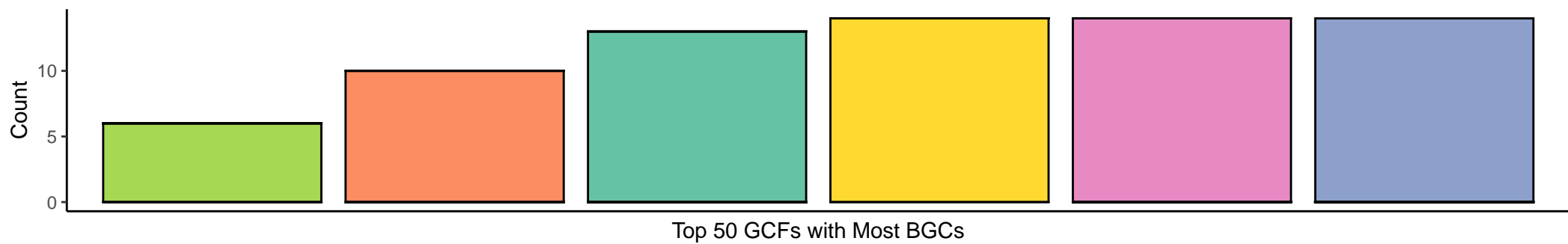
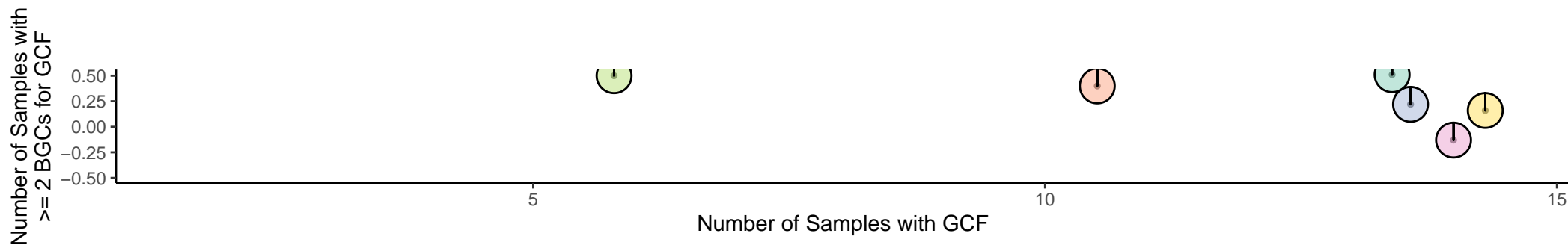
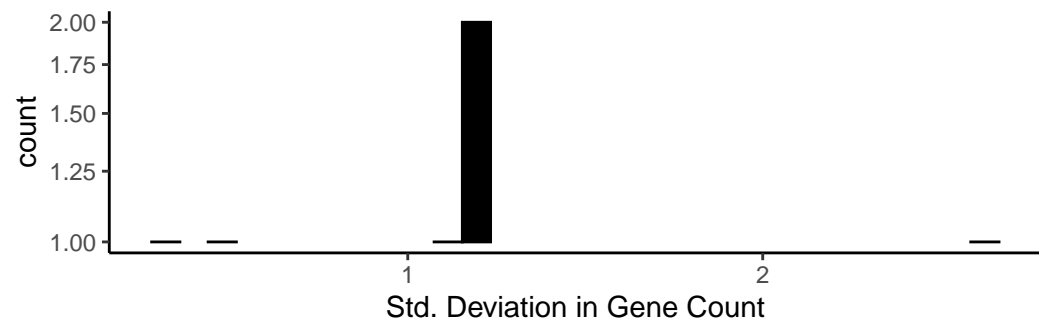
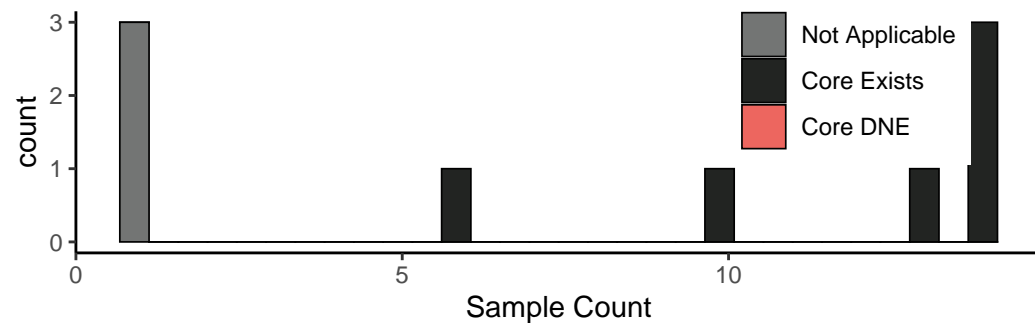
MCL Inflation: 5.0; Jaccard Similarity Cutoff: 20.0



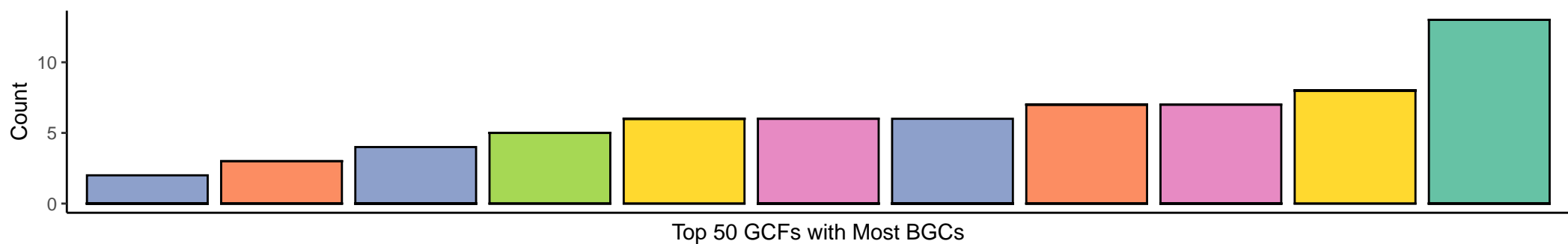
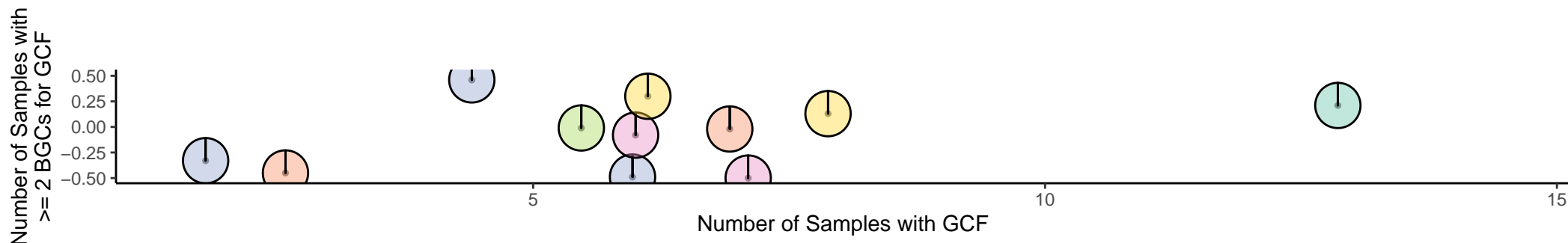
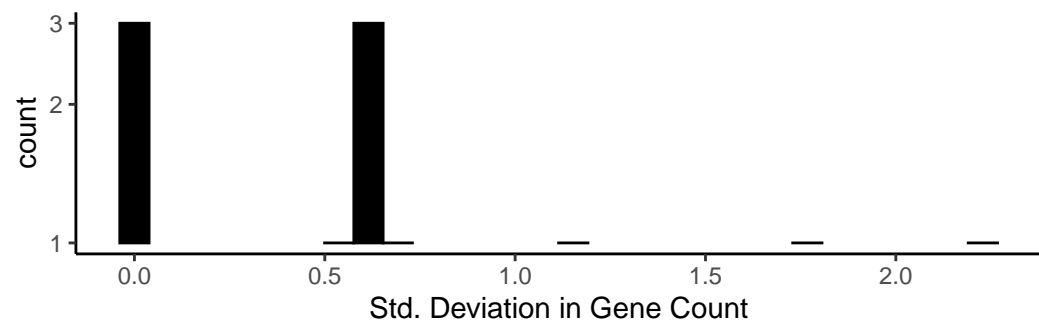
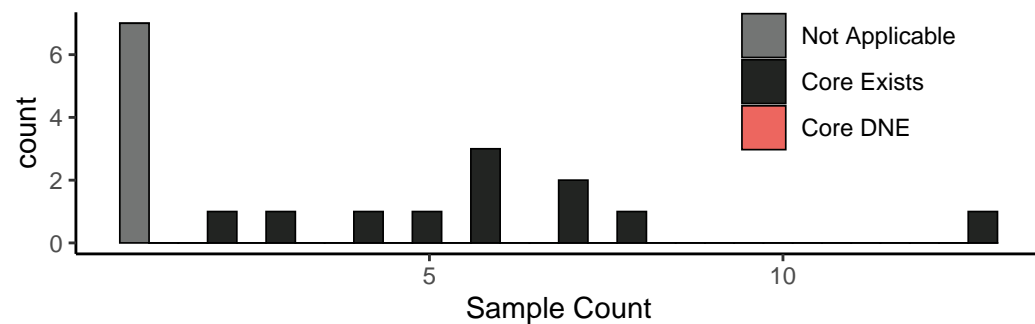
MCL Inflation: 5.0; Jaccard Similarity Cutoff: 30.0



MCL Inflation: 5.0; Jaccard Similarity Cutoff: 50.0



MCL Inflation: 5.0; Jaccard Similarity Cutoff: 75.0



MCL Inflation: 5.0; Jaccard Similarity Cutoff: 90.0

