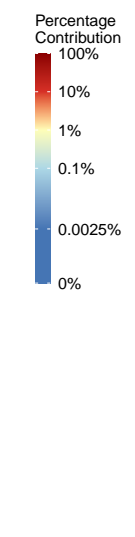
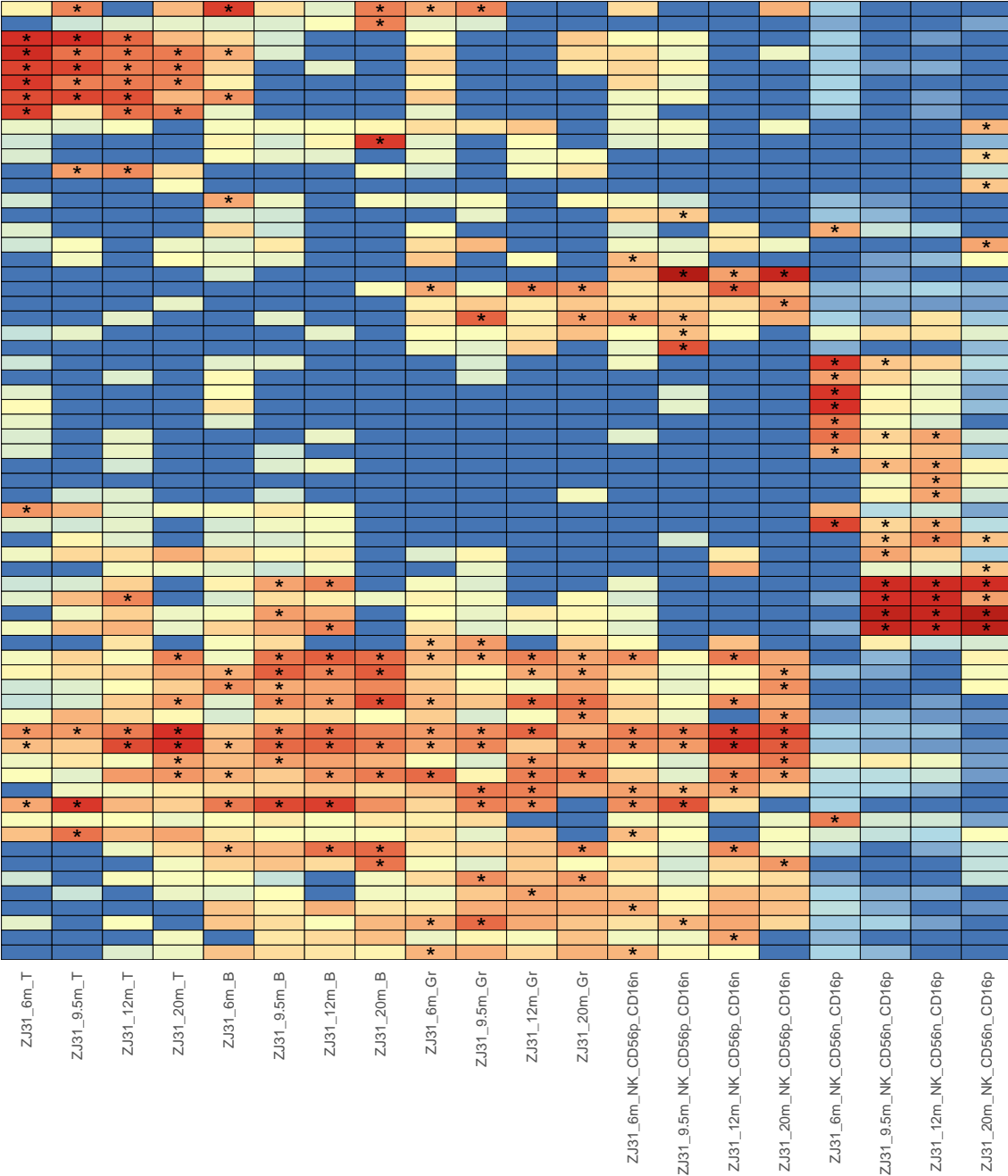


Detection

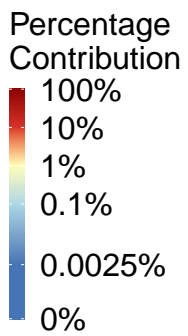
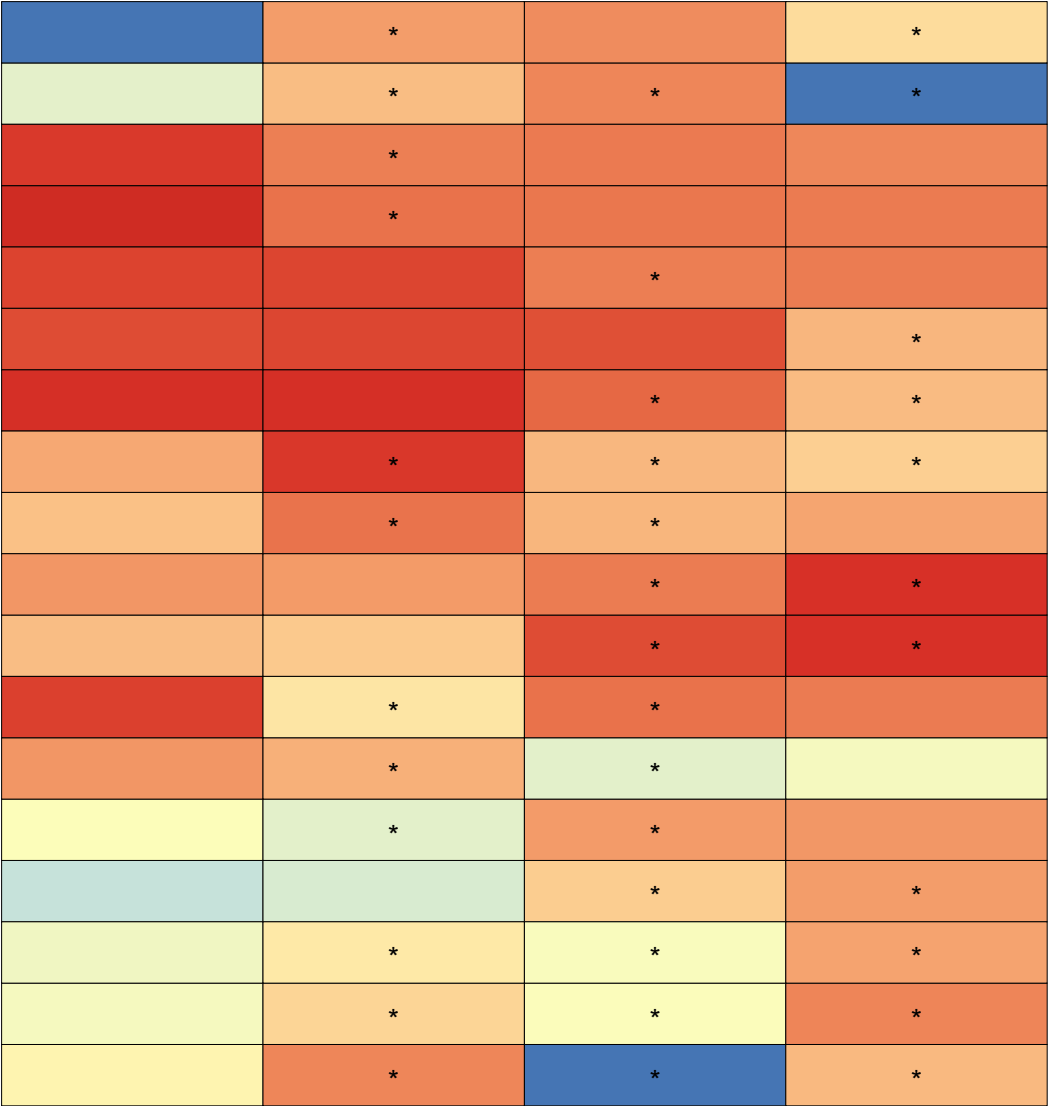
not detected

detected

help("barcode_binary_heatmap")

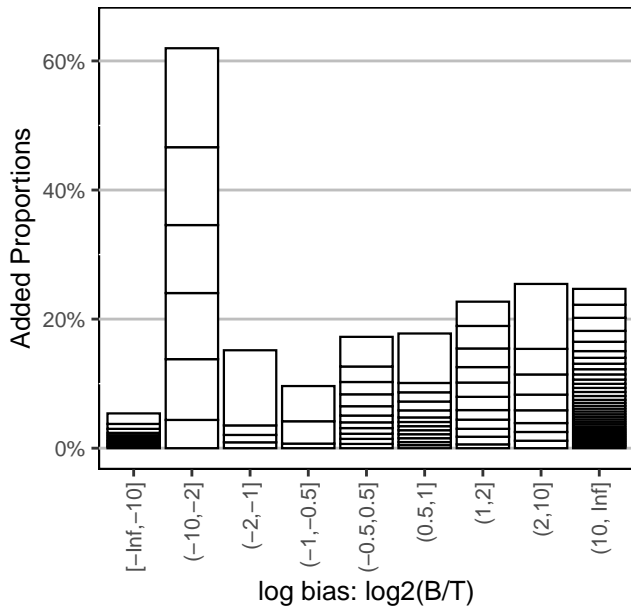


help("barcode_ggheatmap")

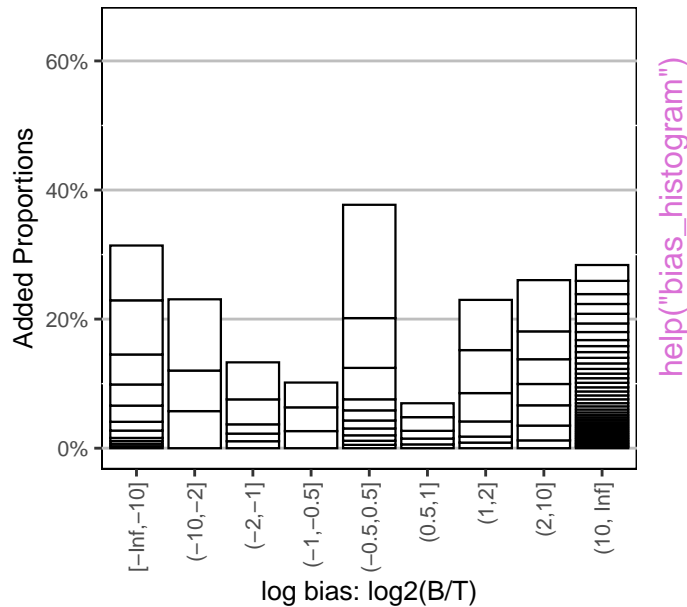


help("barcode_ggheatmap_stat")

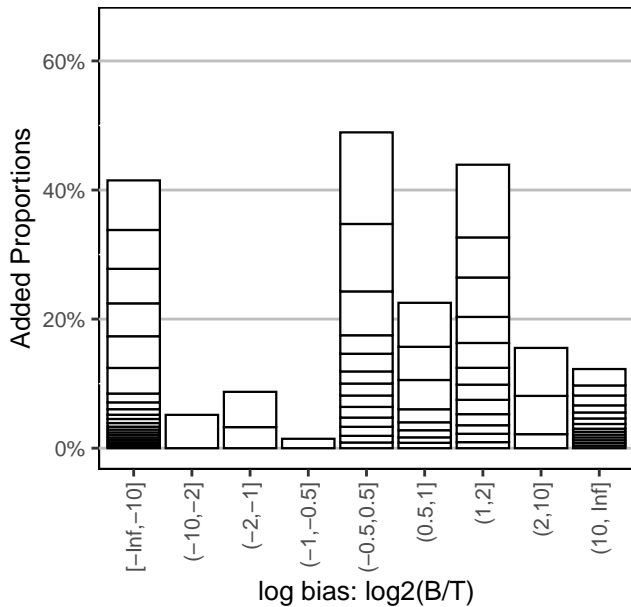
months: 6



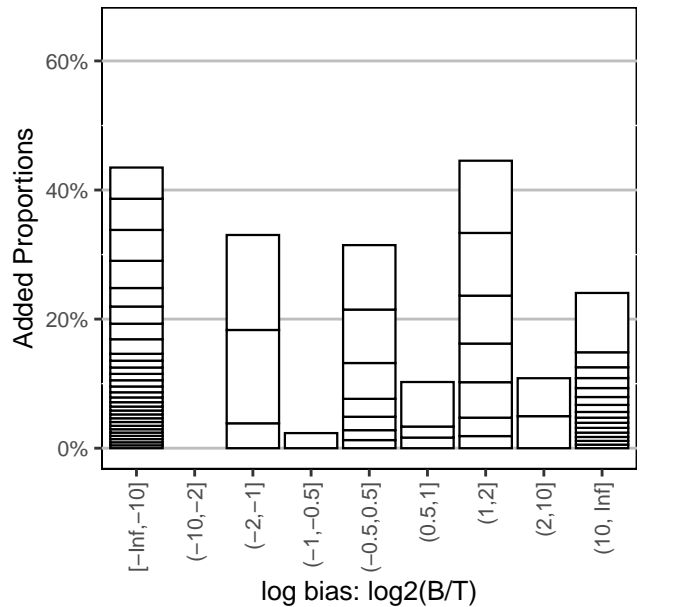
months: 9.5



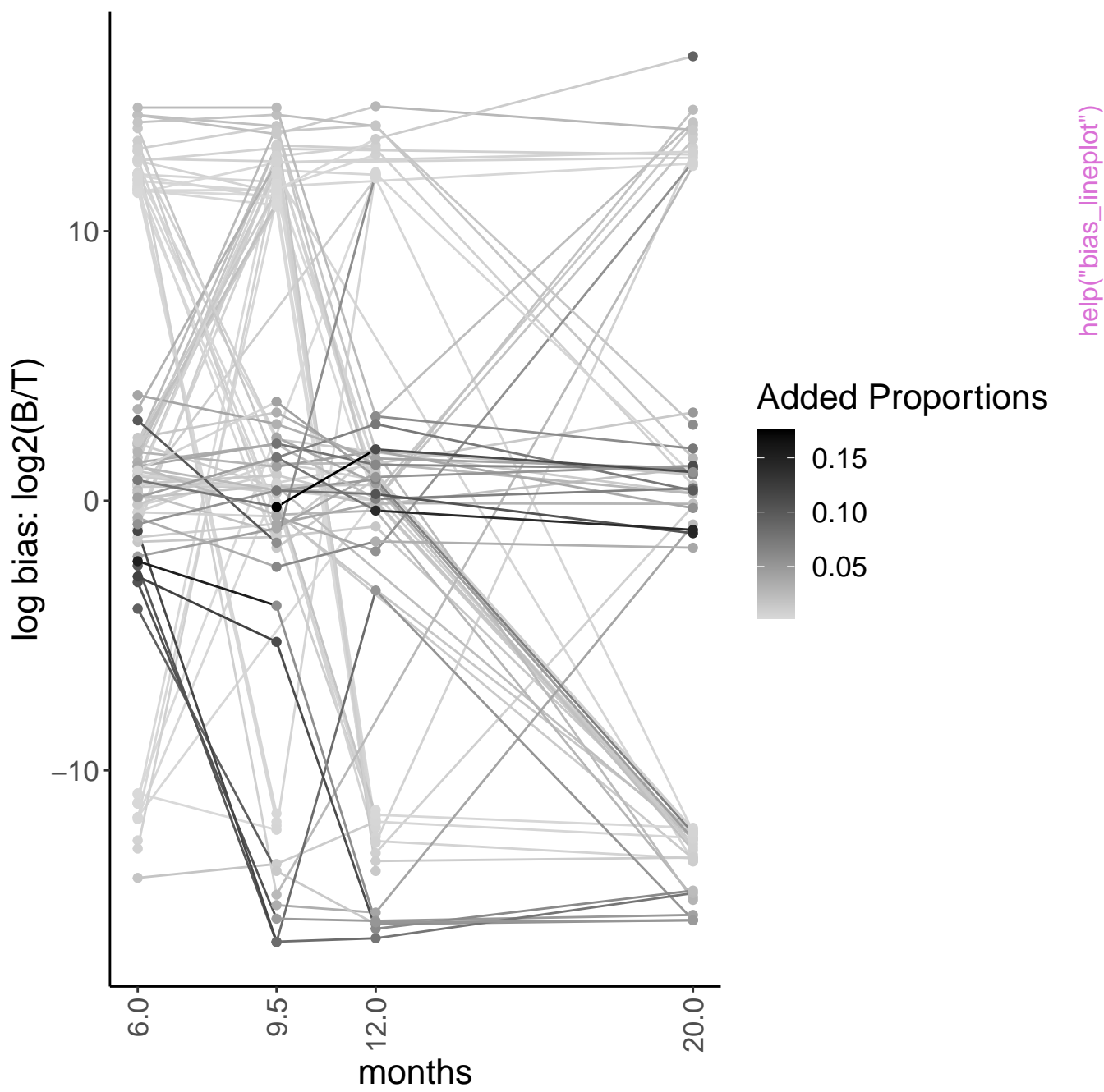
months: 12

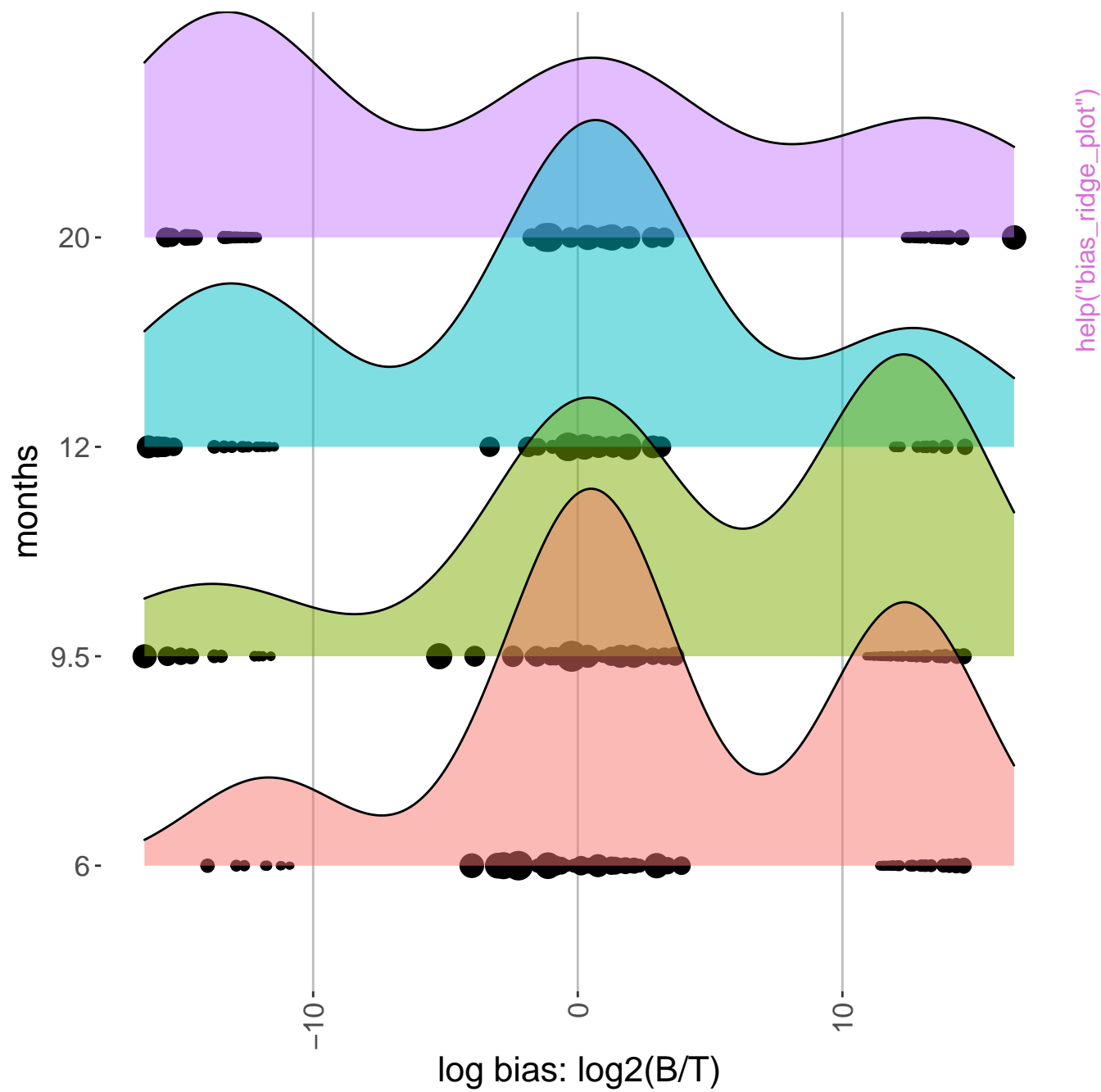


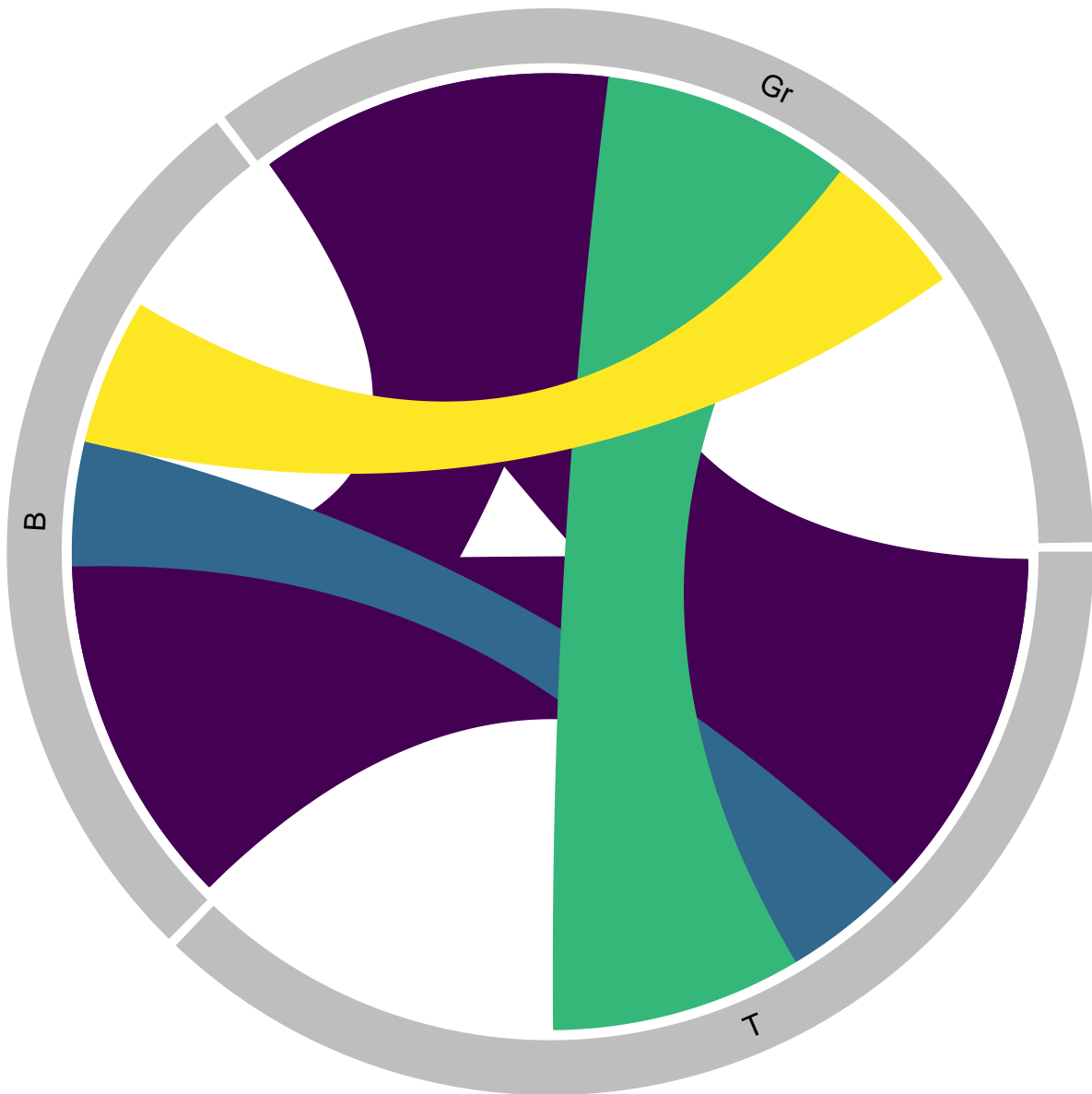
months: 20



help("bias_histogram")







proportions

100%
75%
50%
25%
0%

6

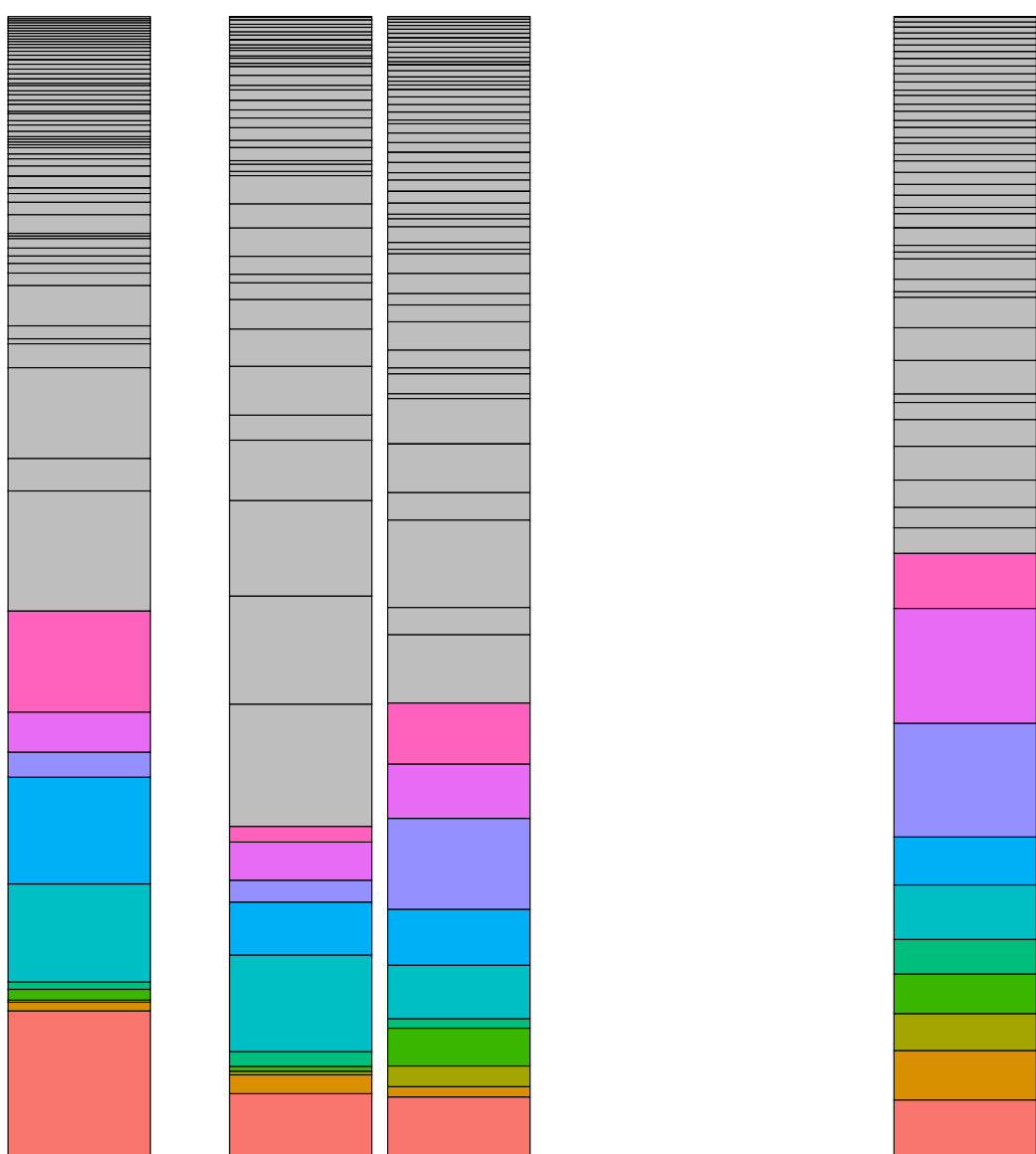
9.5

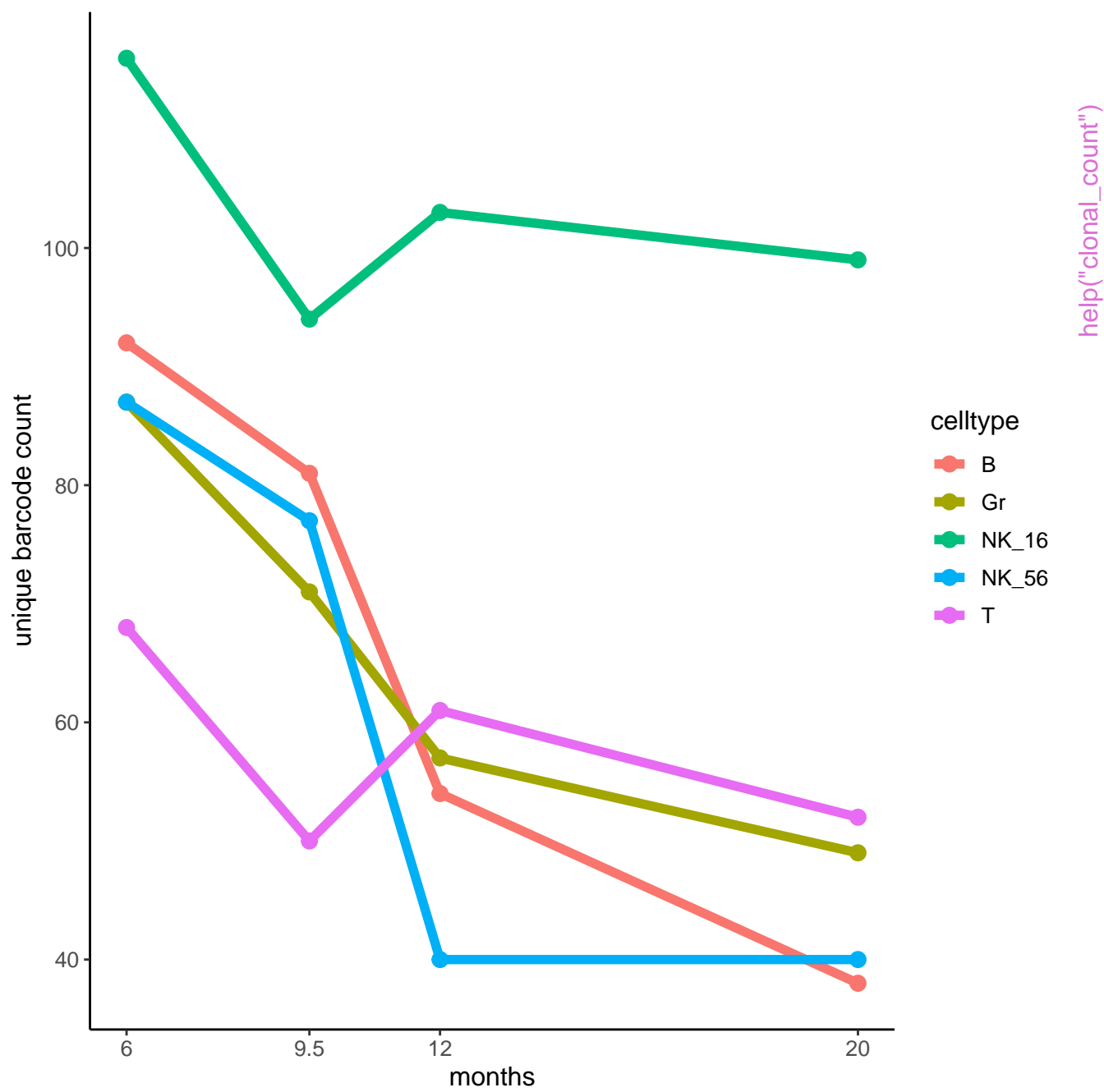
12

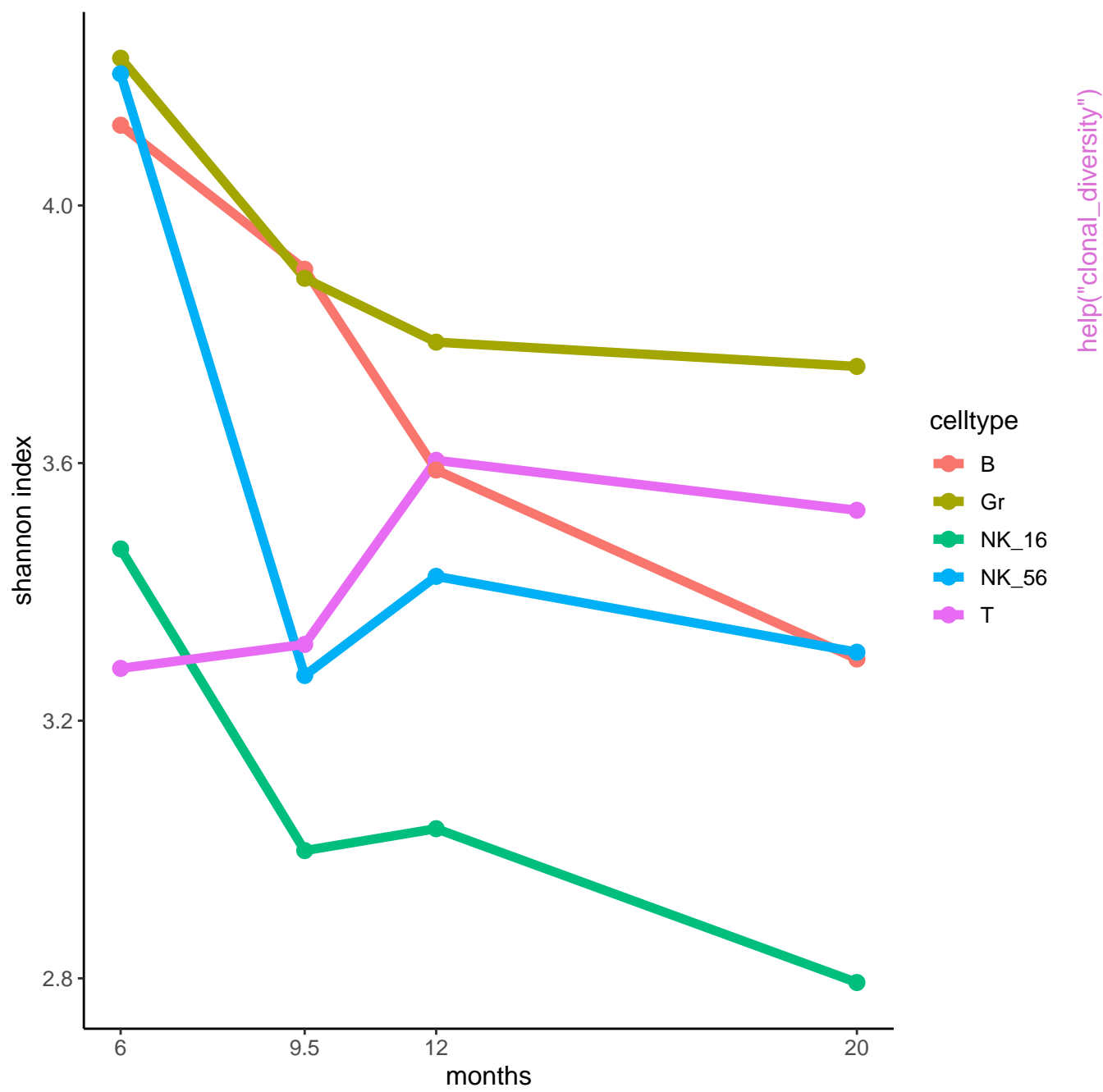
20

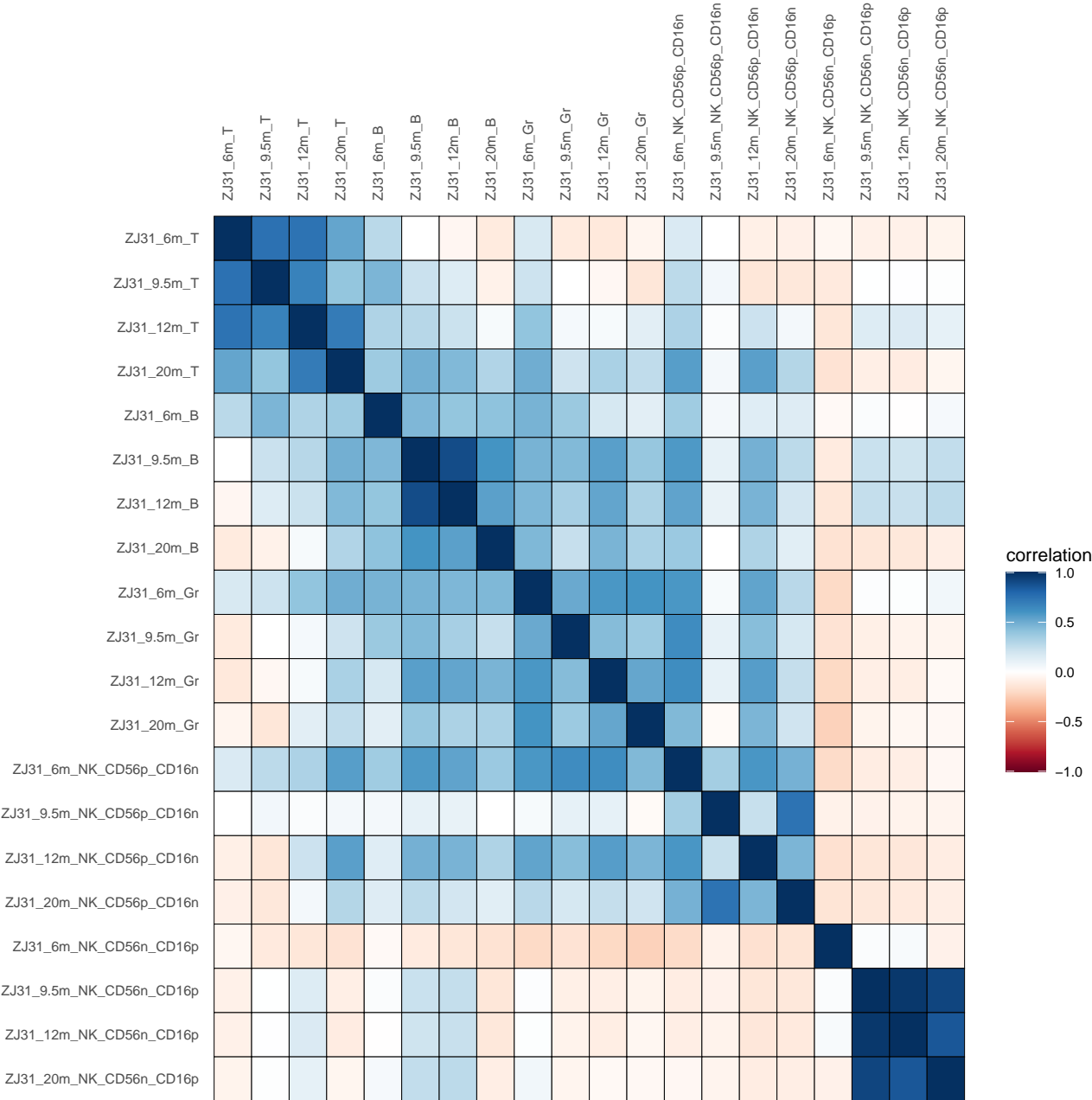
months

help("clonal_contribution")

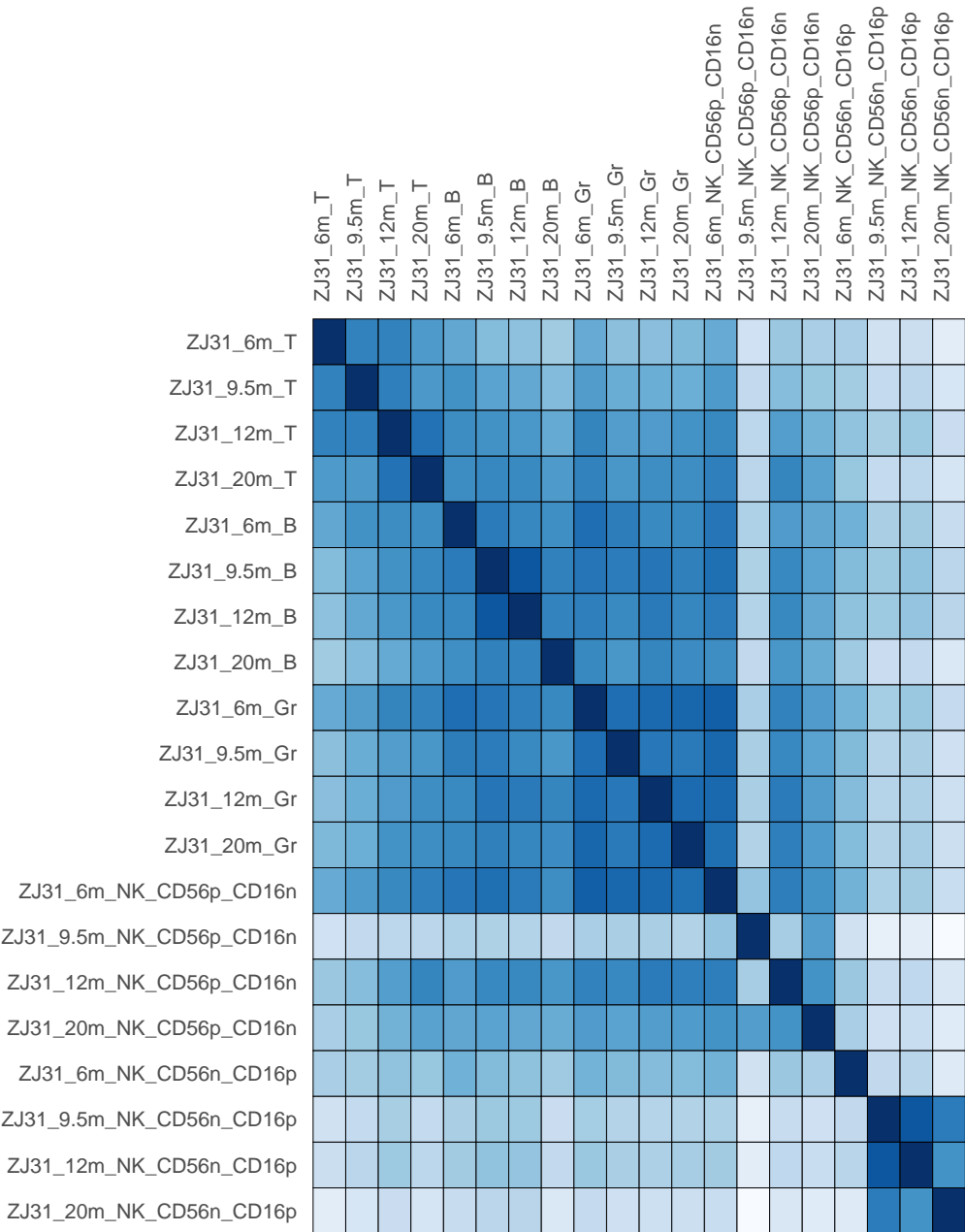




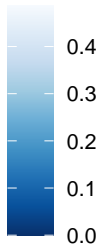




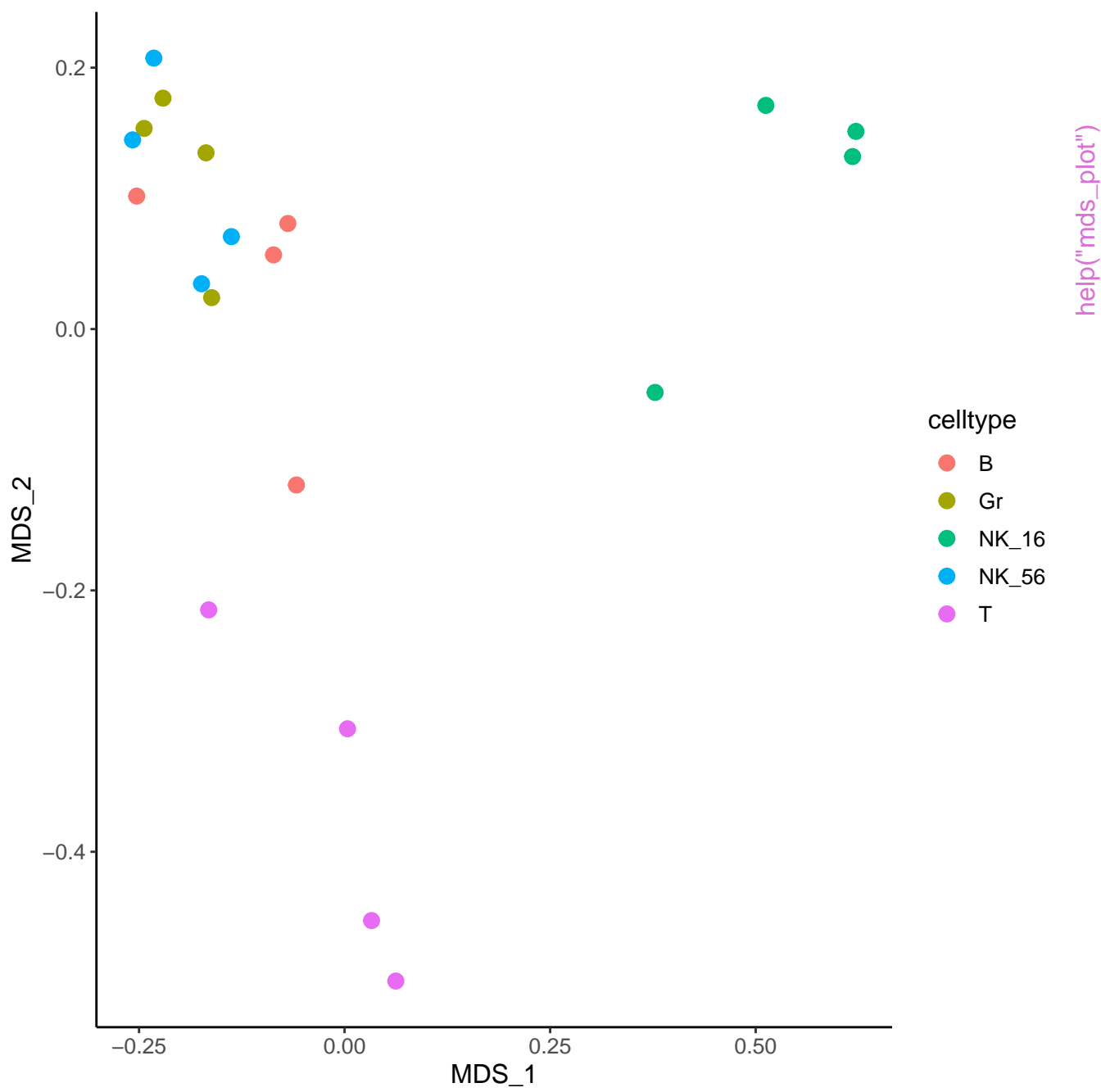
help("cor_plot")

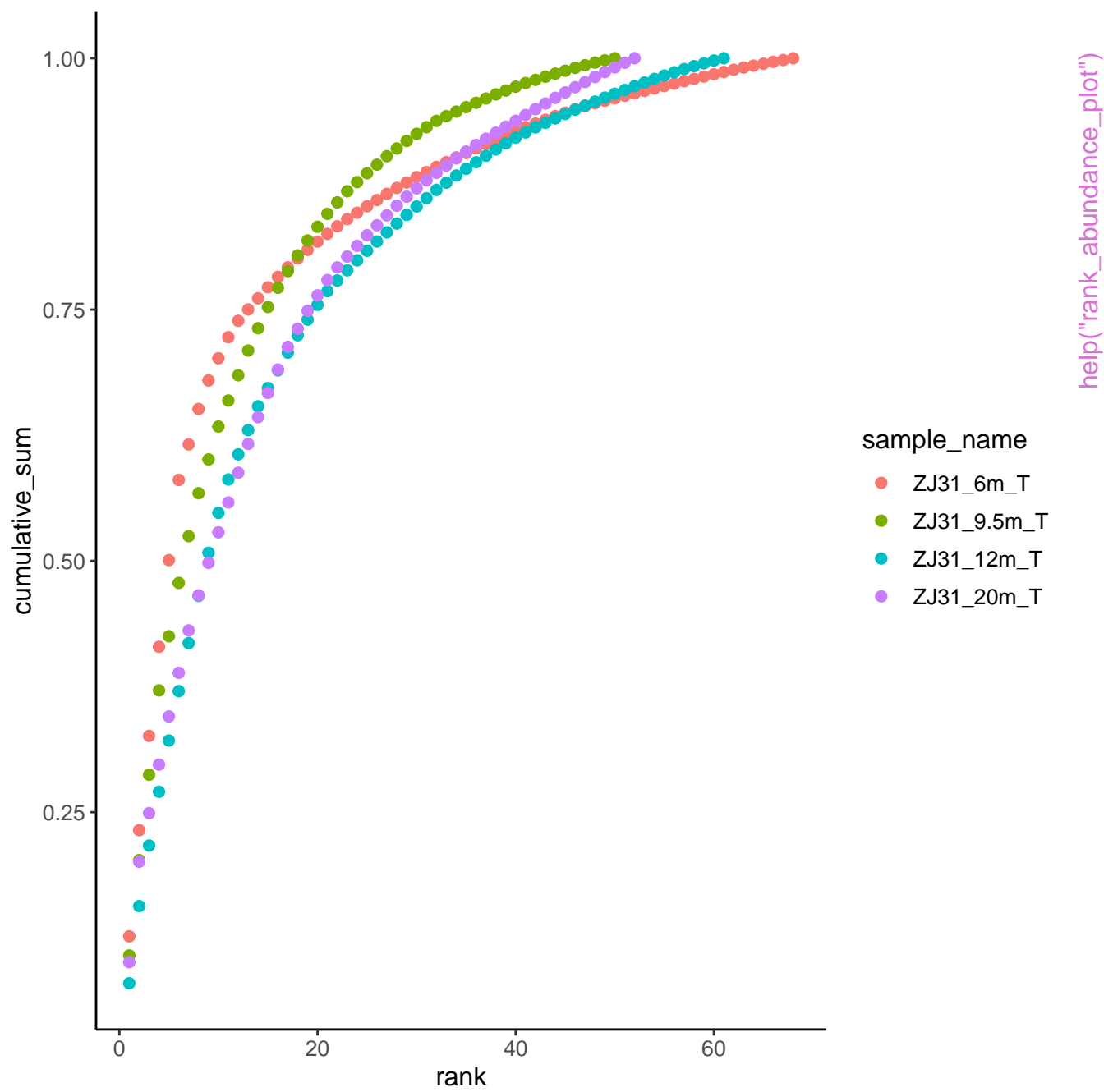


euclidean distance

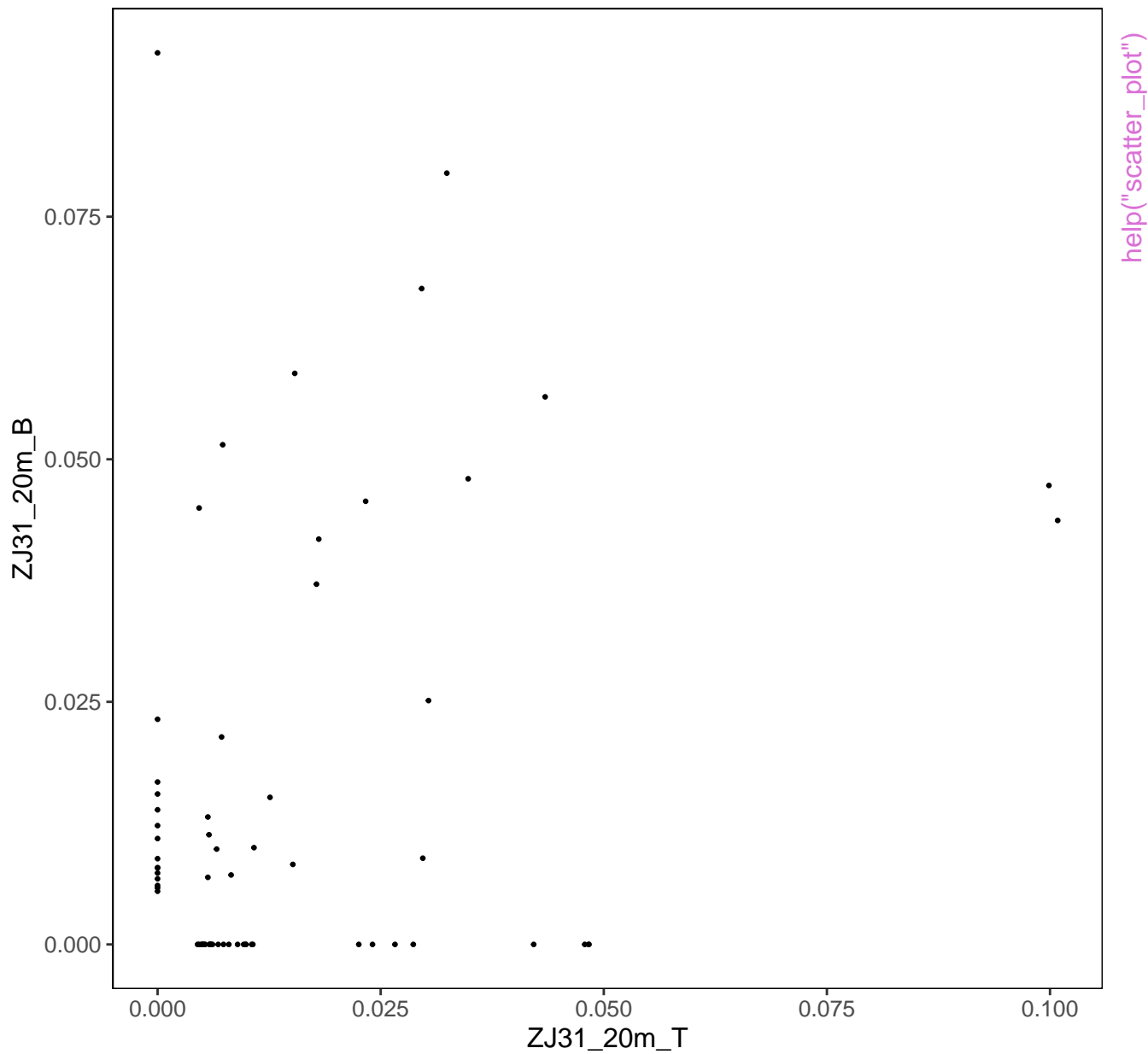


help("dist_plot")





pearson corr: 0.303



ZJ31_6m_T

