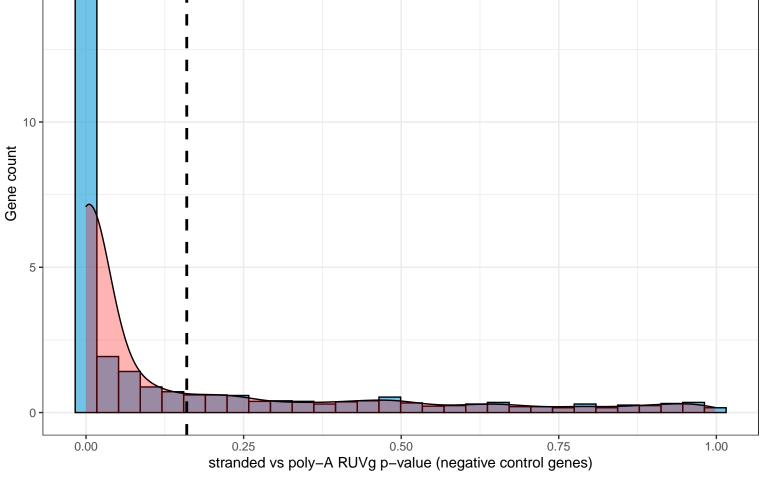
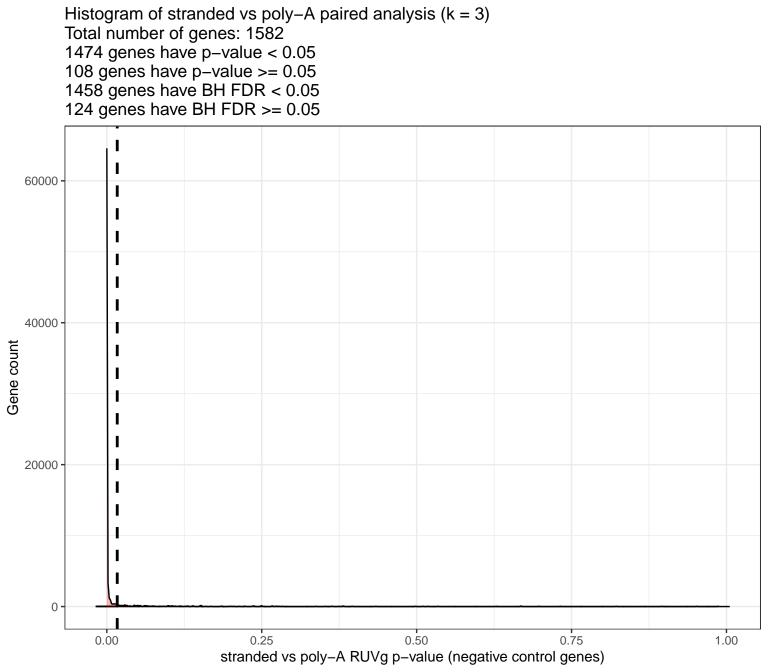


Histogram of stranded vs poly–A paired analysis (k = 2)Total number of genes: 1582 960 genes have p-value < 0.05 622 genes have p-value >= 0.05 870 genes have BH FDR < 0.05 712 genes have BH FDR >= 0.05 15 -10 -





Histogram of stranded vs poly–A paired analysis (k = 4)Total number of genes: 1582 1401 genes have p-value < 0.05 181 genes have p-value >= 0.05 1364 genes have BH FDR < 0.05 218 genes have BH FDR >= 0.05 1000 Gene count 500 0

0.50

0.00

0.25

stranded vs poly–A RUVg p-value (negative control genes)

0.75

1.00

