

Histogram of stranded vs poly-A paired analysis ($k = 1$)

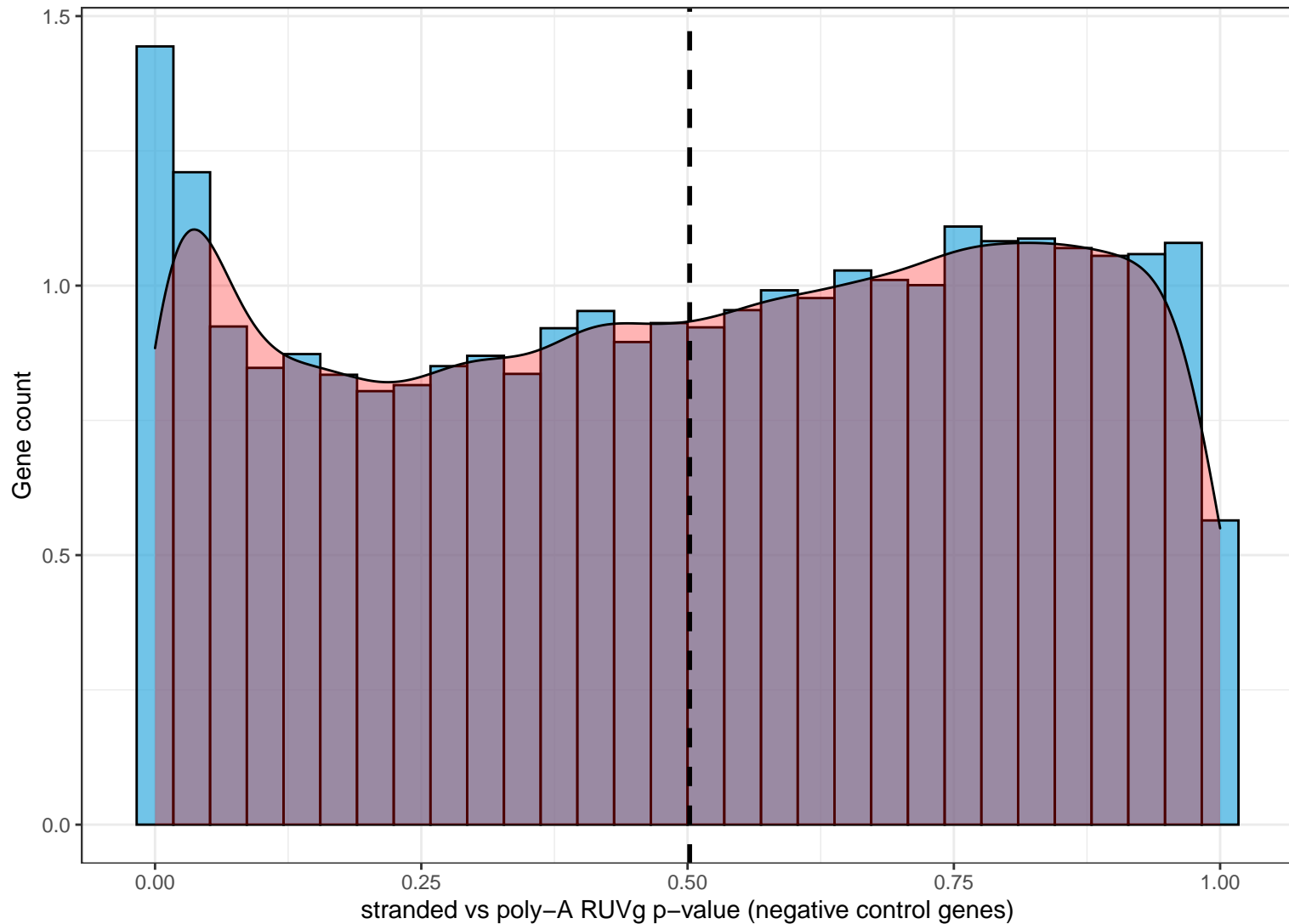
Total number of genes: 18138

1620 genes have $p\text{-value} < 0.05$

16518 genes have $p\text{-value} \geq 0.05$

245 genes have BH FDR < 0.05

17893 genes have BH FDR ≥ 0.05



Histogram of stranded vs poly-A paired analysis ($k = 2$)

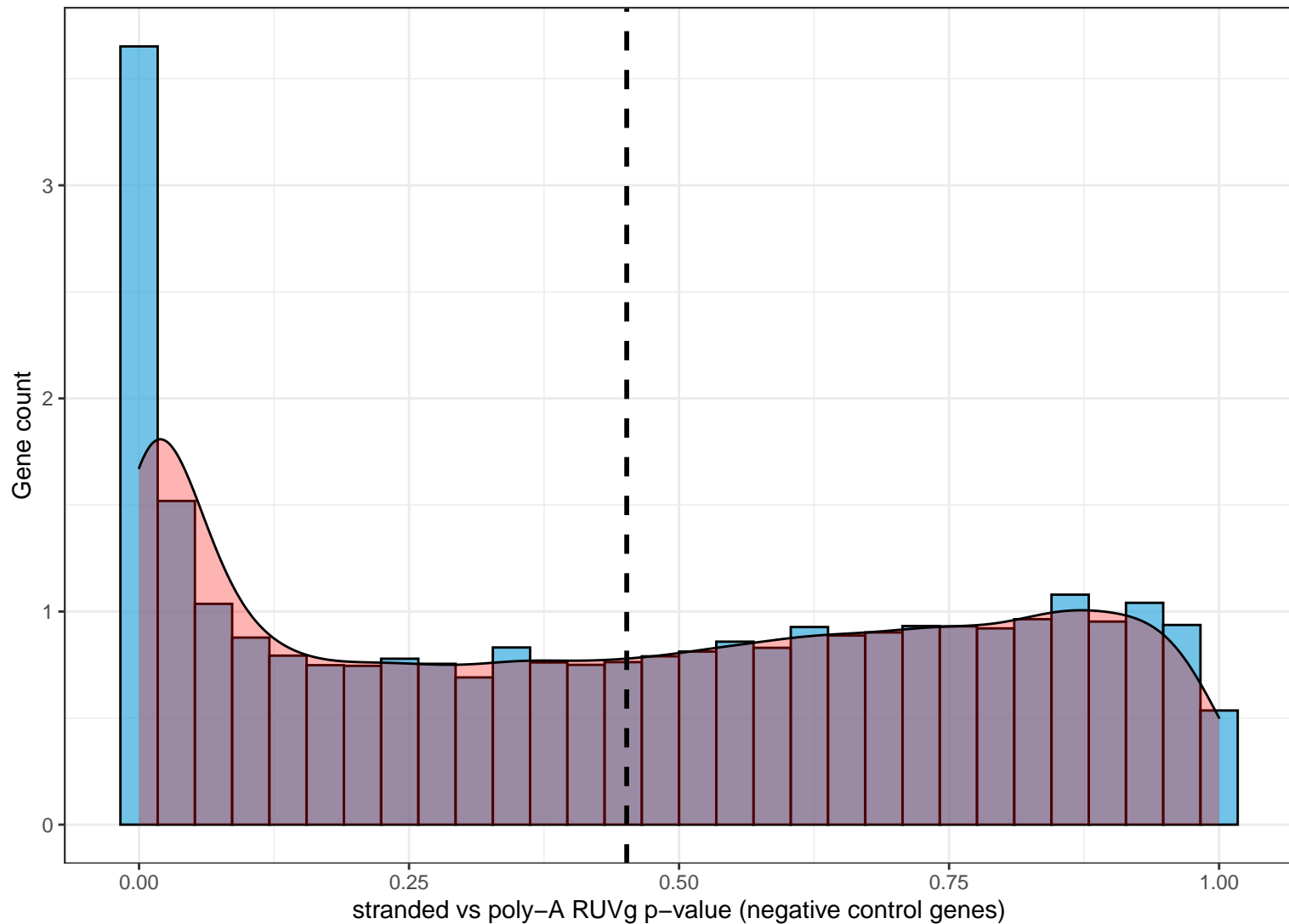
Total number of genes: 18138

3188 genes have p-value < 0.05

14950 genes have p-value ≥ 0.05

1551 genes have BH FDR < 0.05

16587 genes have BH FDR ≥ 0.05



Histogram of stranded vs poly-A paired analysis ($k = 3$)

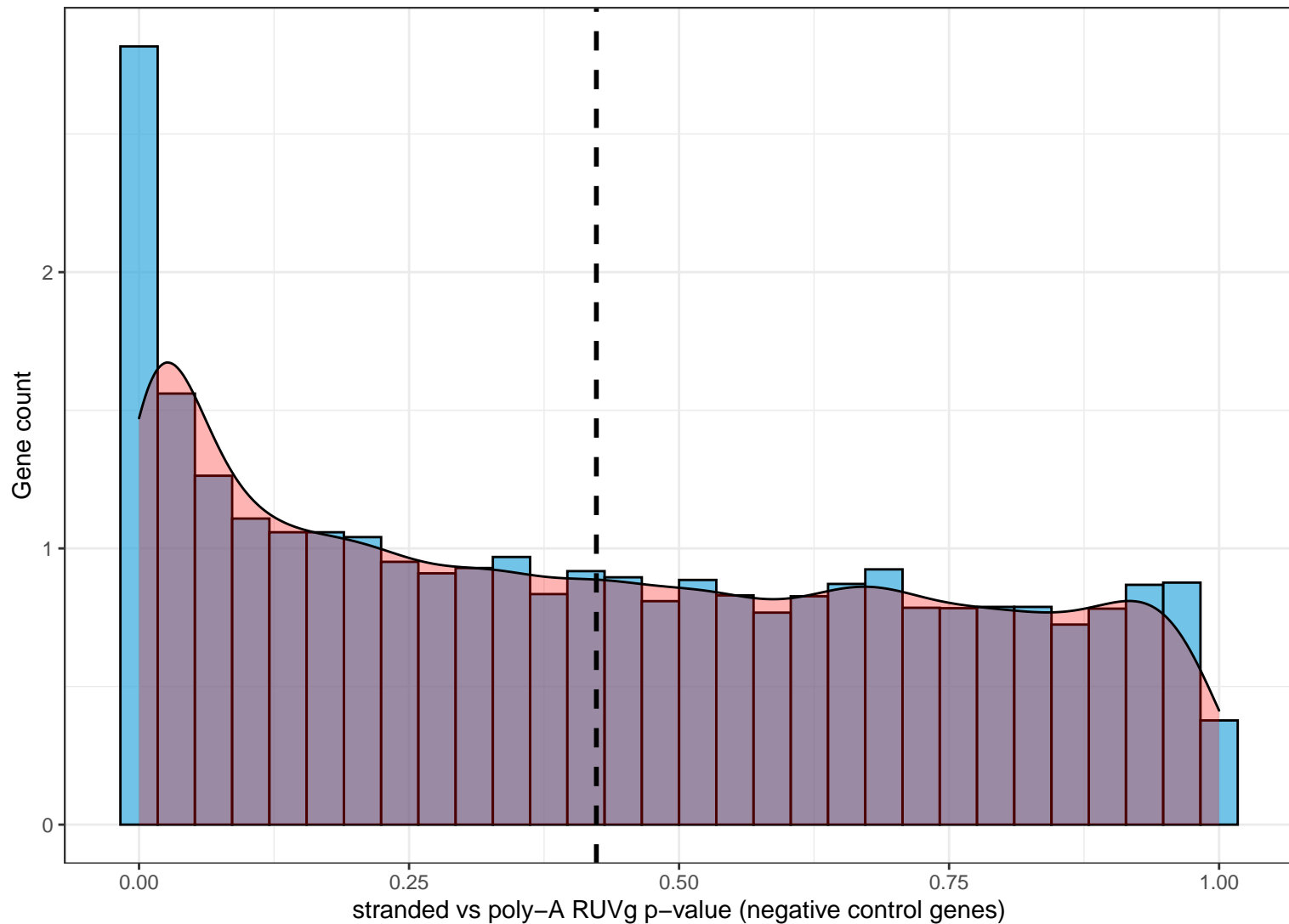
Total number of genes: 18138

2687 genes have $p\text{-value} < 0.05$

15451 genes have $p\text{-value} \geq 0.05$

1096 genes have BH FDR < 0.05

17042 genes have BH FDR ≥ 0.05



Histogram of stranded vs poly-A paired analysis ($k = 4$)

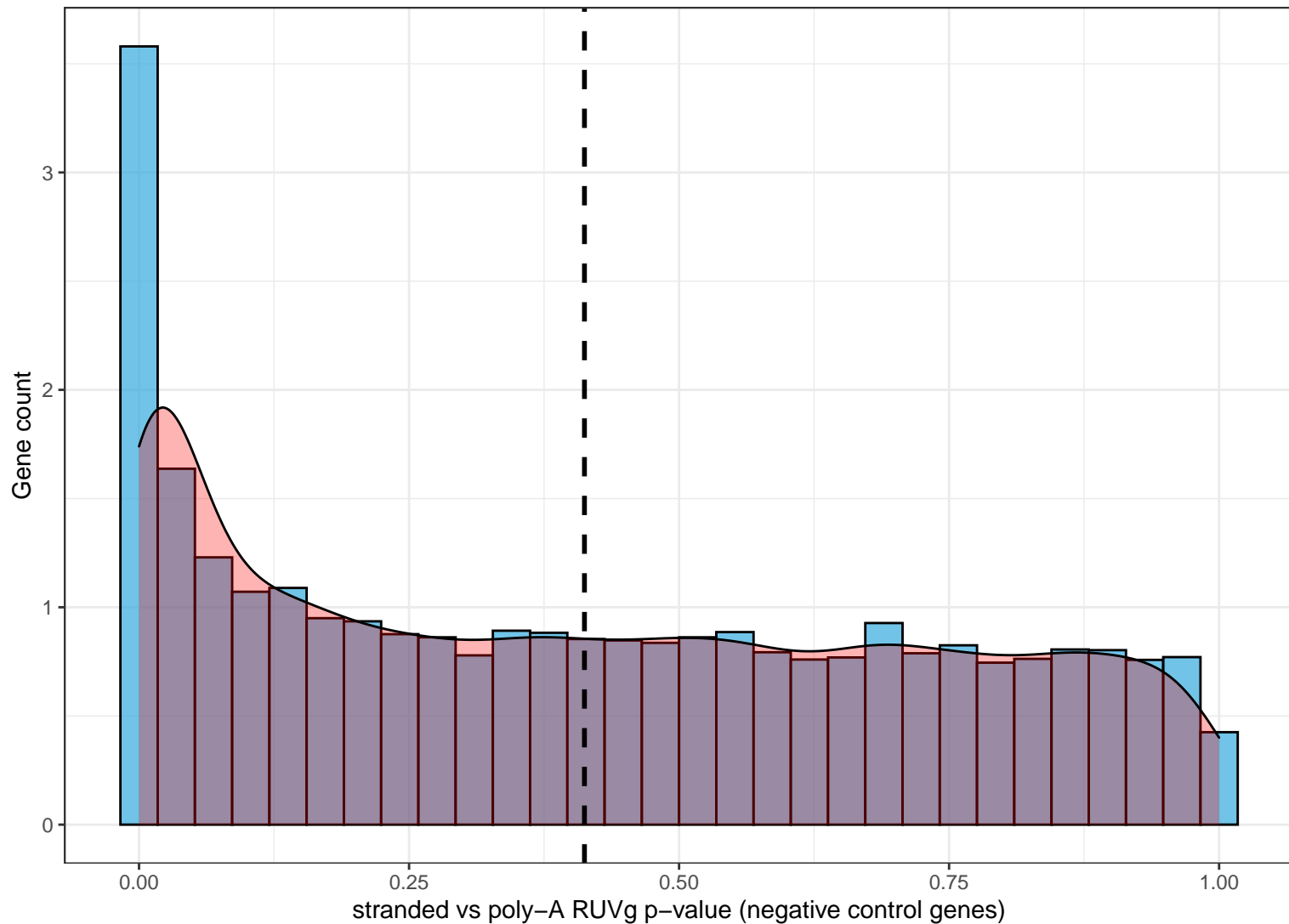
Total number of genes: 18138

3215 genes have p-value < 0.05

14923 genes have p-value ≥ 0.05

1365 genes have BH FDR < 0.05

16773 genes have BH FDR ≥ 0.05



Histogram of stranded vs poly-A paired analysis (k = 5)

Total number of genes: 18138

2292 genes have p-value < 0.05

15846 genes have p-value ≥ 0.05

827 genes have BH FDR < 0.05

17311 genes have BH FDR ≥ 0.05

