

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

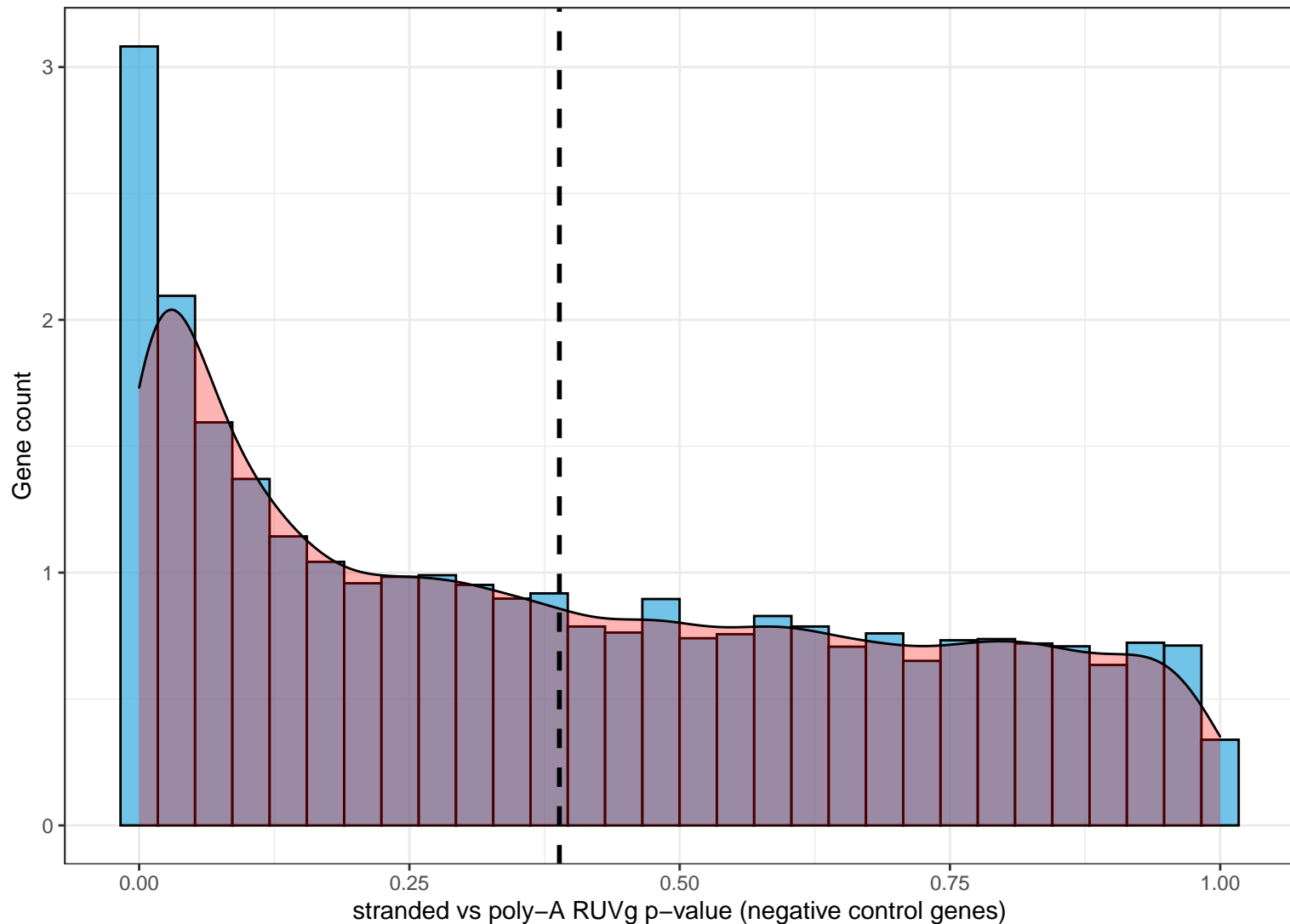
Total number of genes: 18138

3187 genes have $p\text{-value} < 0.05$

14951 genes have $p\text{-value} \geq 0.05$

863 genes have BH FDR < 0.05

17275 genes have BH FDR ≥ 0.05



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

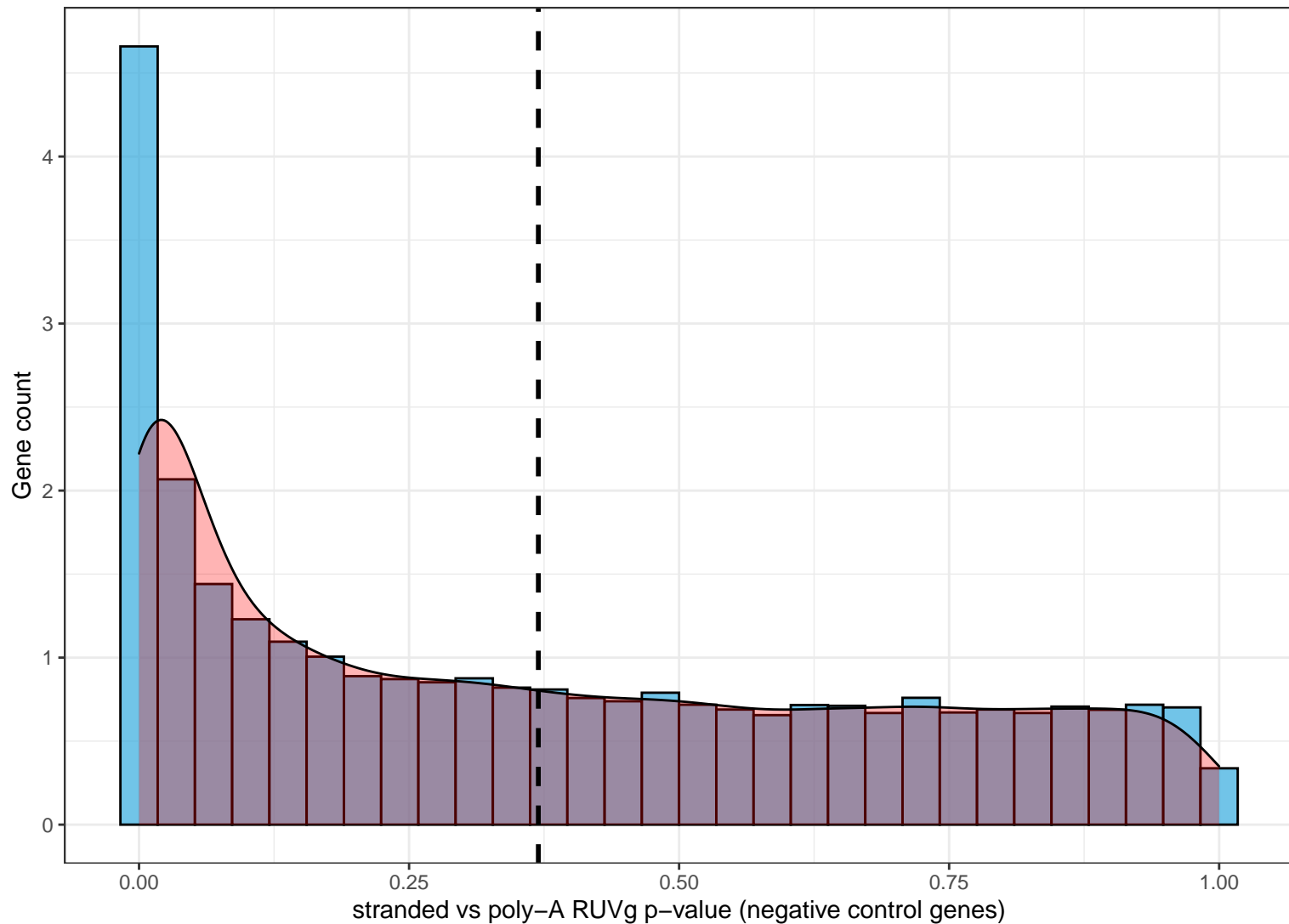
Total number of genes: 18138

4150 genes have p-value < 0.05

13988 genes have p-value ≥ 0.05

2122 genes have BH FDR < 0.05

16016 genes have BH FDR ≥ 0.05



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

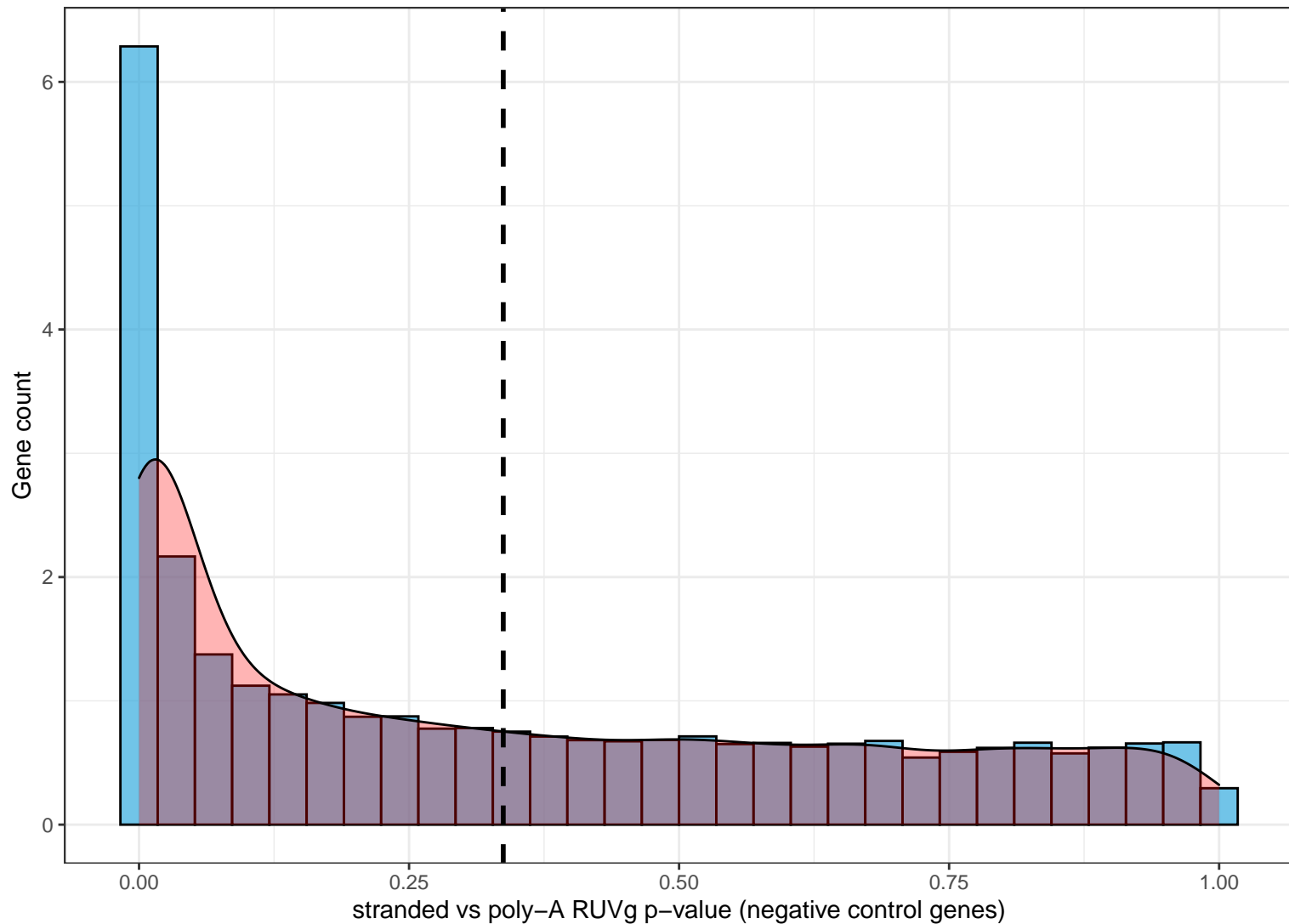
Total number of genes: 18138

5232 genes have p-value < 0.05

12906 genes have p-value ≥ 0.05

3442 genes have BH FDR < 0.05

14696 genes have BH FDR ≥ 0.05



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

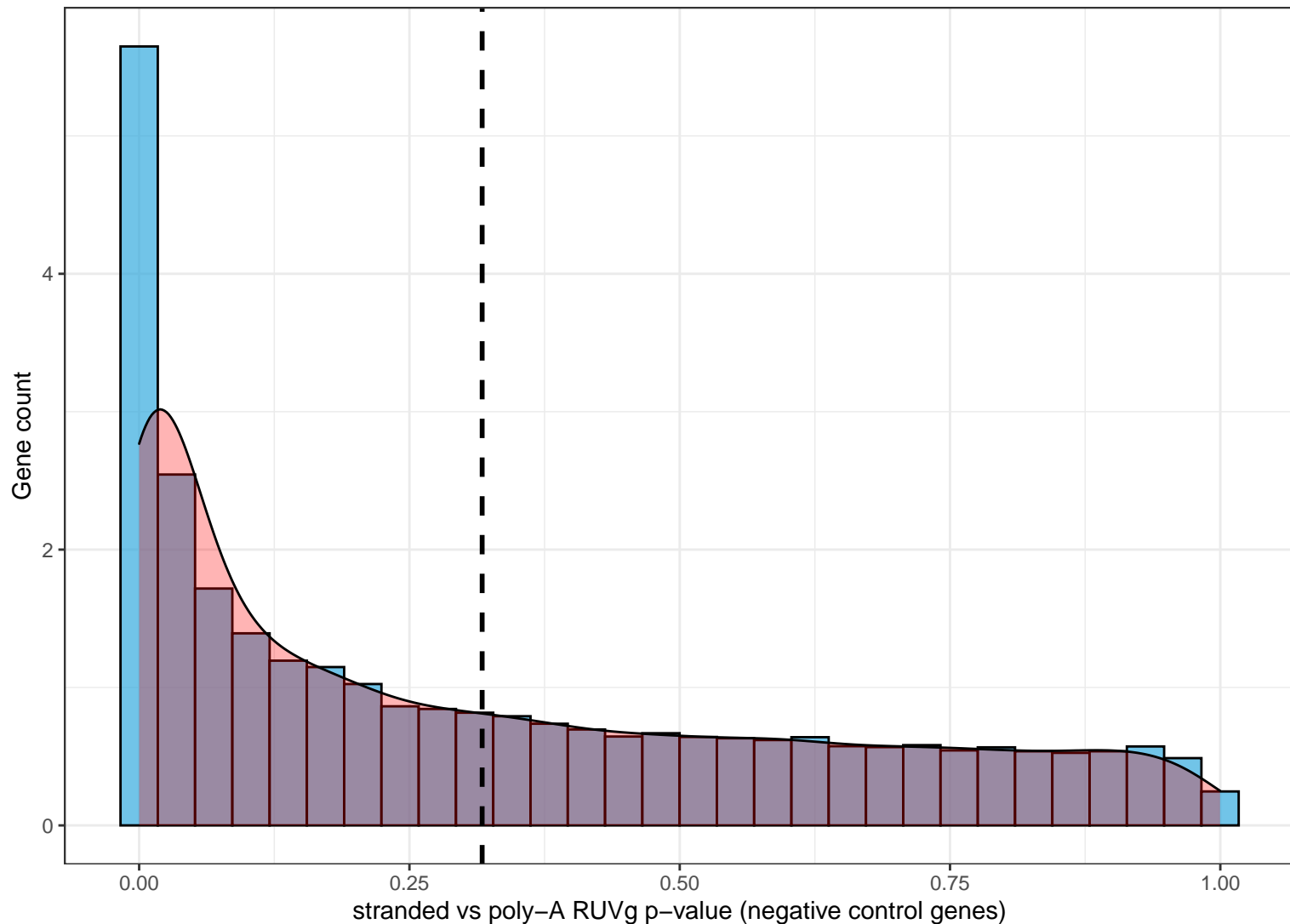
Total number of genes: 18138

5067 genes have p-value < 0.05

13071 genes have p-value ≥ 0.05

2744 genes have BH FDR < 0.05

15394 genes have BH FDR ≥ 0.05



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

Total number of genes: 18138

4579 genes have p-value < 0.05

13559 genes have p-value ≥ 0.05

2652 genes have BH FDR < 0.05

15486 genes have BH FDR ≥ 0.05

