

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

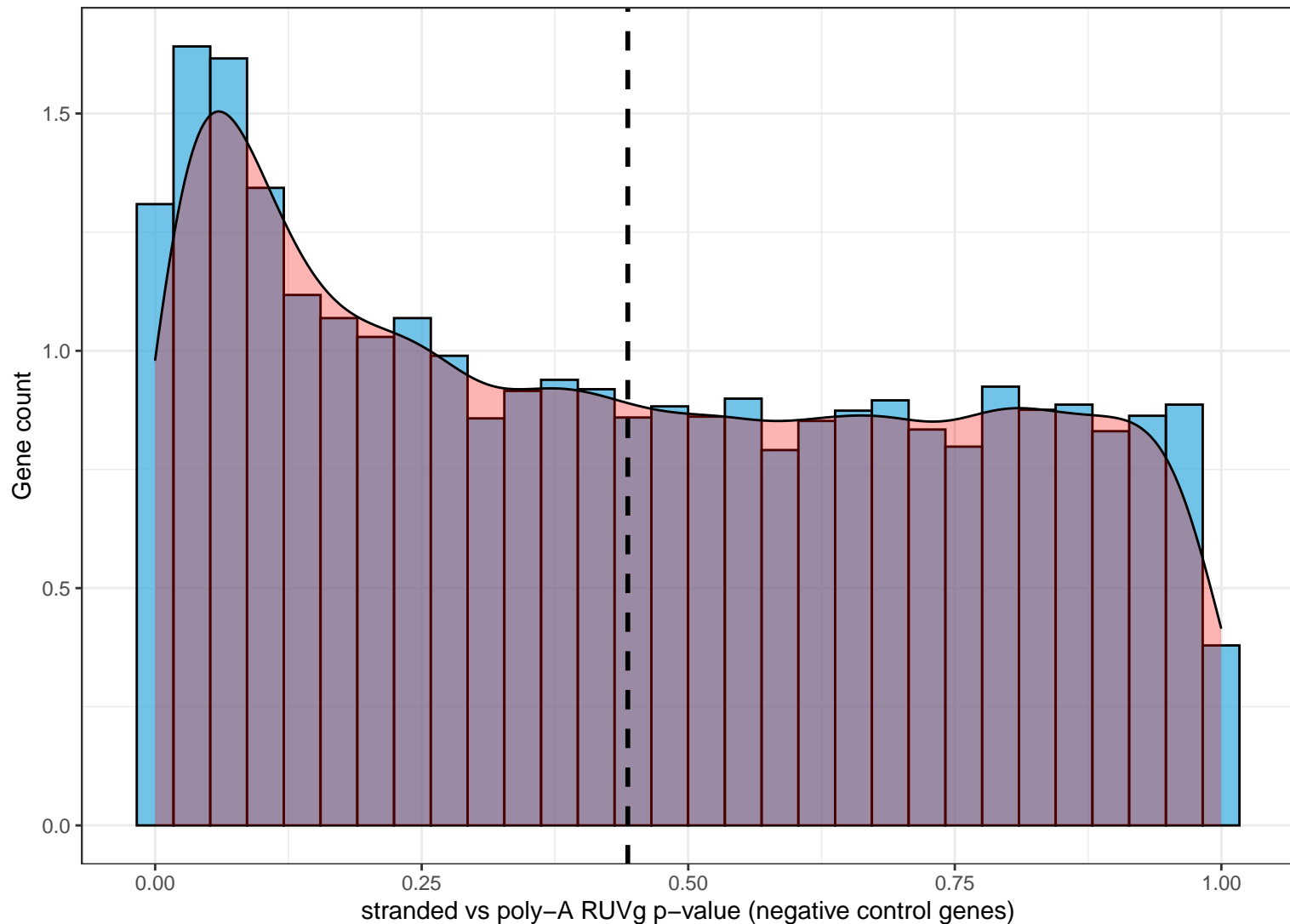
Total number of genes: 16066

1579 genes have $p\text{-value} < 0.05$

14487 genes have $p\text{-value} \geq 0.05$

355 genes have BH FDR < 0.05

15711 genes have BH FDR ≥ 0.05



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

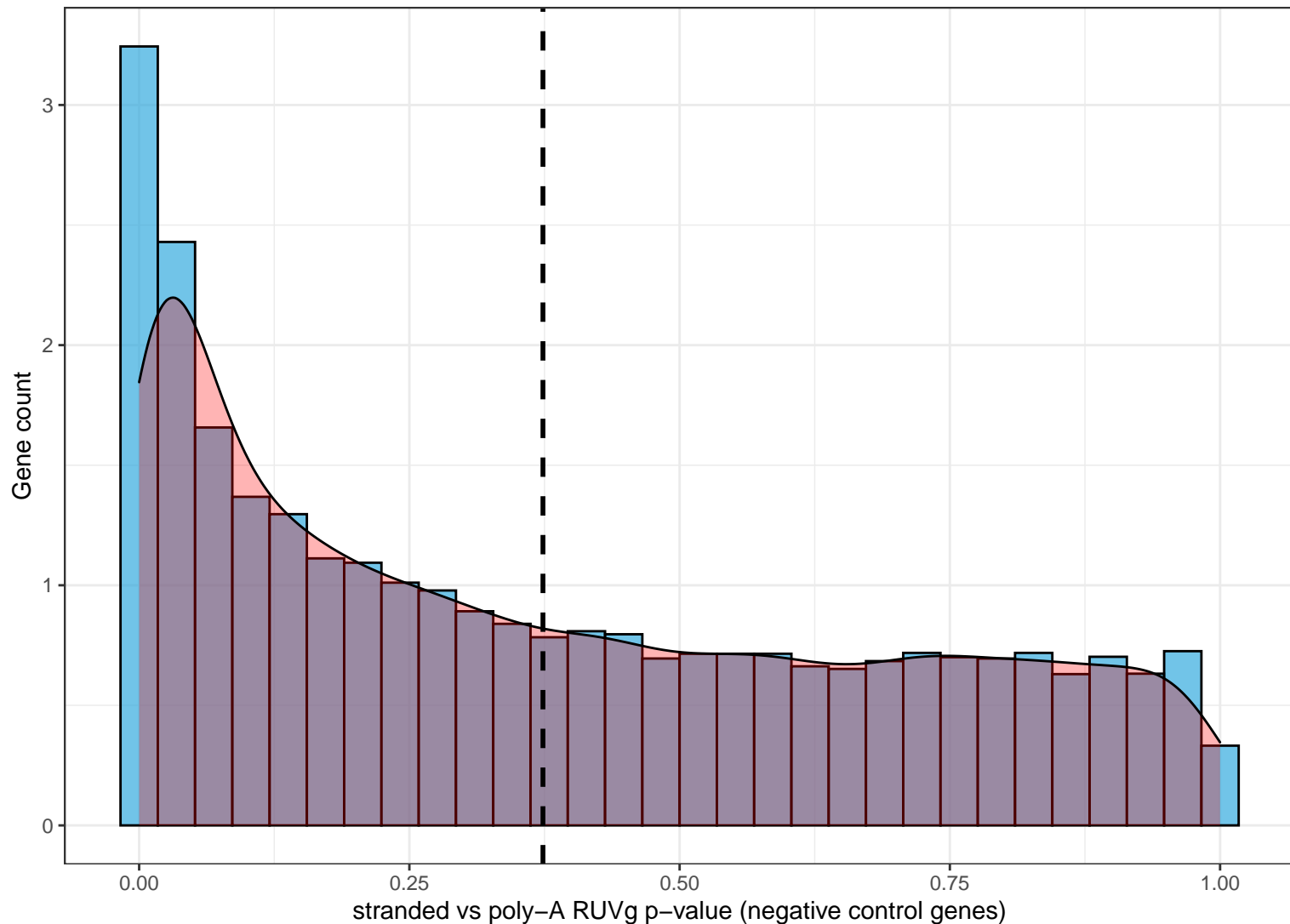
Total number of genes: 16066

3095 genes have p -value < 0.05

12971 genes have p -value ≥ 0.05

1271 genes have BH FDR < 0.05

14795 genes have BH FDR ≥ 0.05



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

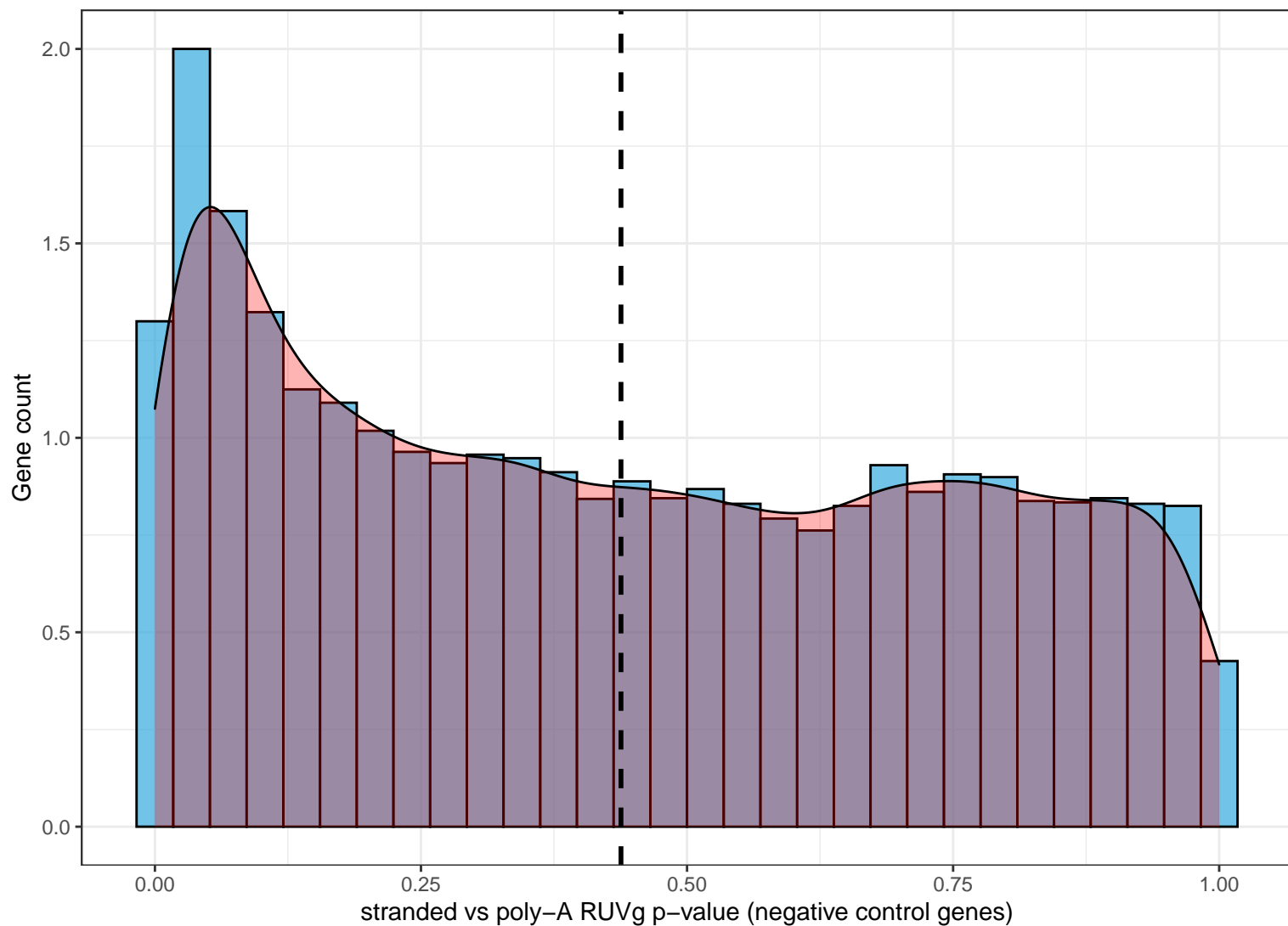
Total number of genes: 16066

1780 genes have p-value < 0.05

14286 genes have p-value >= 0.05

325 genes have BH FDR < 0.05

15741 genes have BH FDR >= 0.05



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

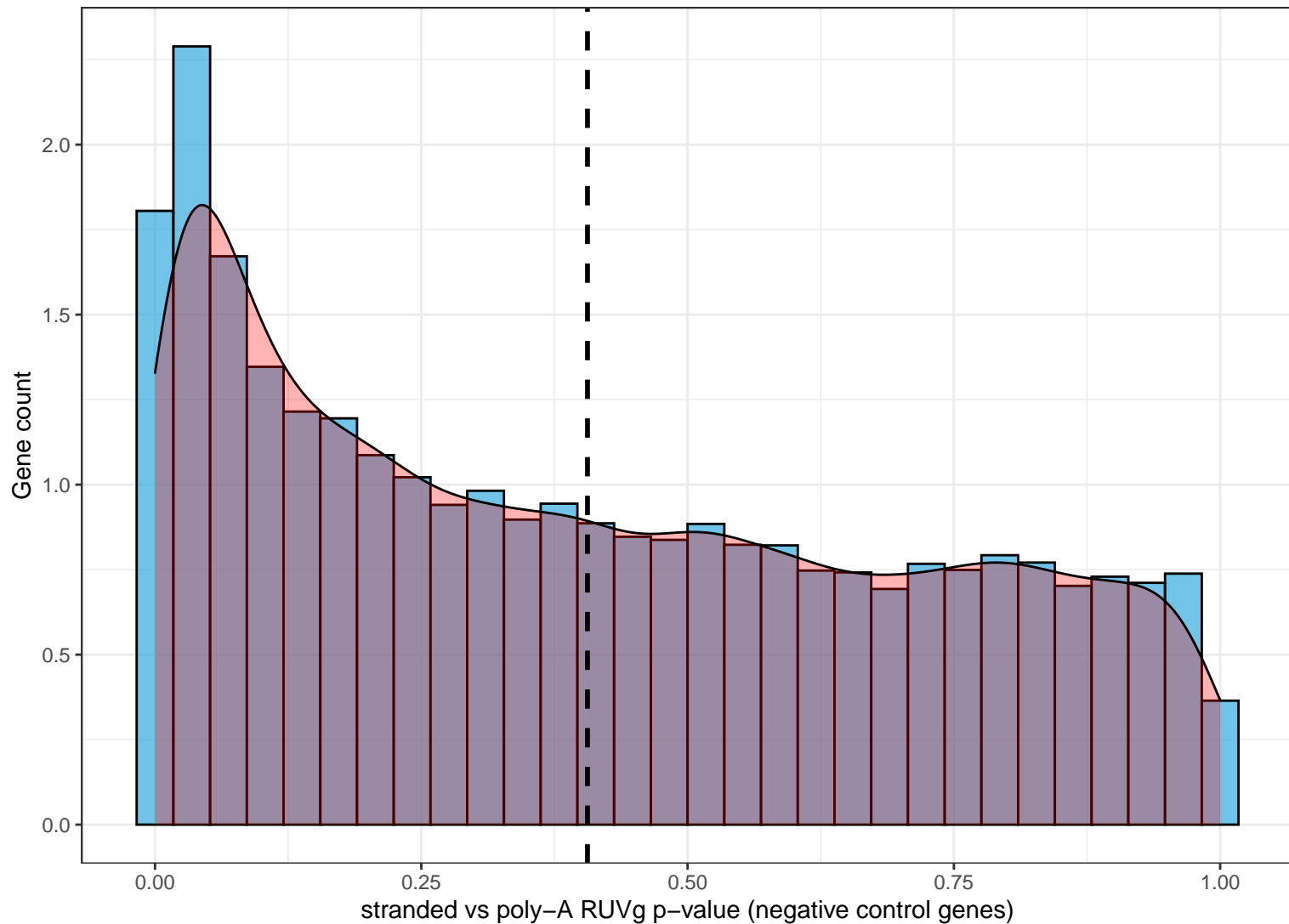
Total number of genes: 16066

2227 genes have p-value < 0.05

13839 genes have p-value ≥ 0.05

416 genes have BH FDR < 0.05

15650 genes have BH FDR ≥ 0.05



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

Total number of genes: 16066

1804 genes have p-value < 0.05

14262 genes have p-value ≥ 0.05

457 genes have BH FDR < 0.05

15609 genes have BH FDR ≥ 0.05

