

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

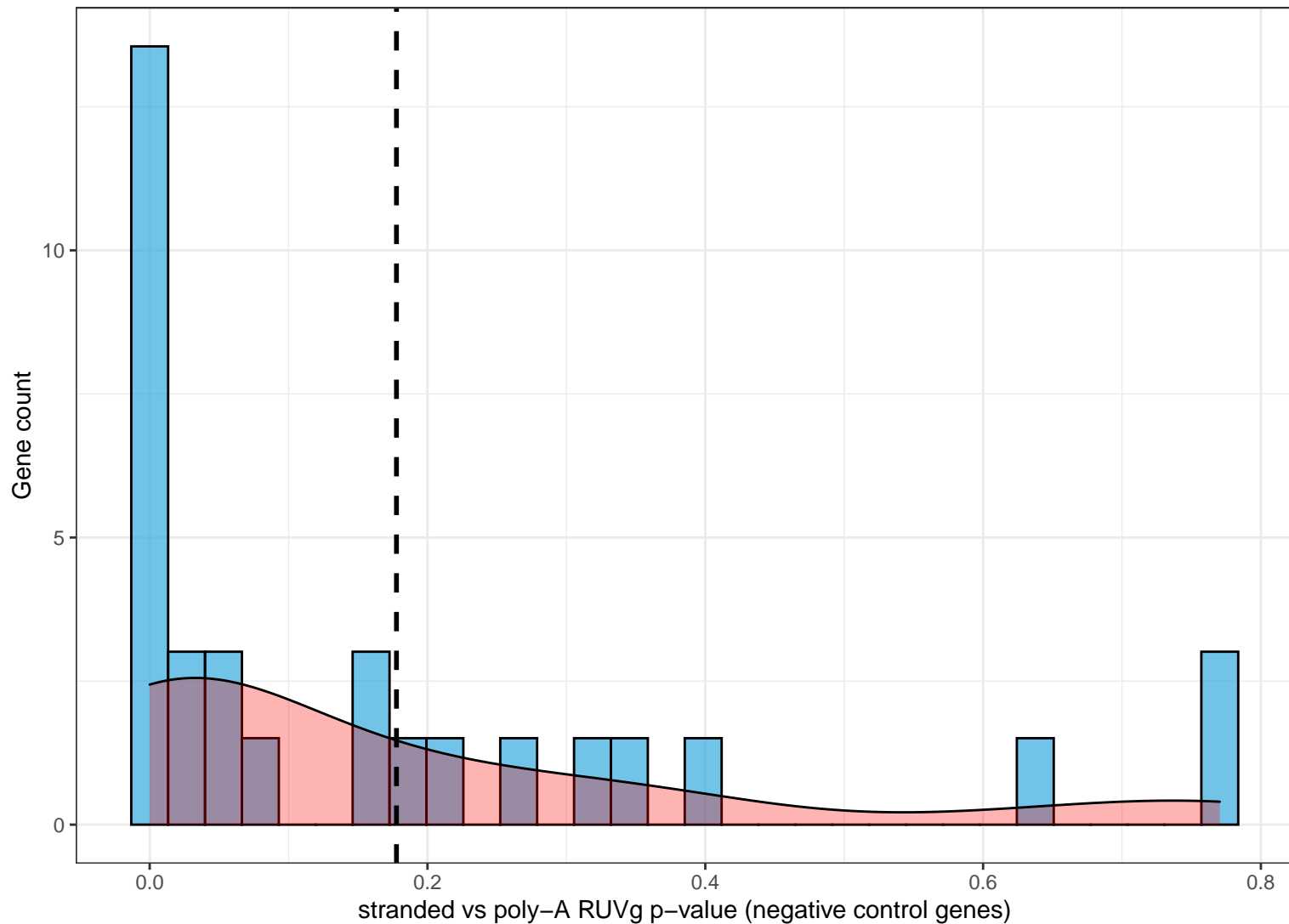
Total number of genes: 25

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

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

9 genes have BH FDR < 0.05

16 genes have BH FDR ≥ 0.05



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

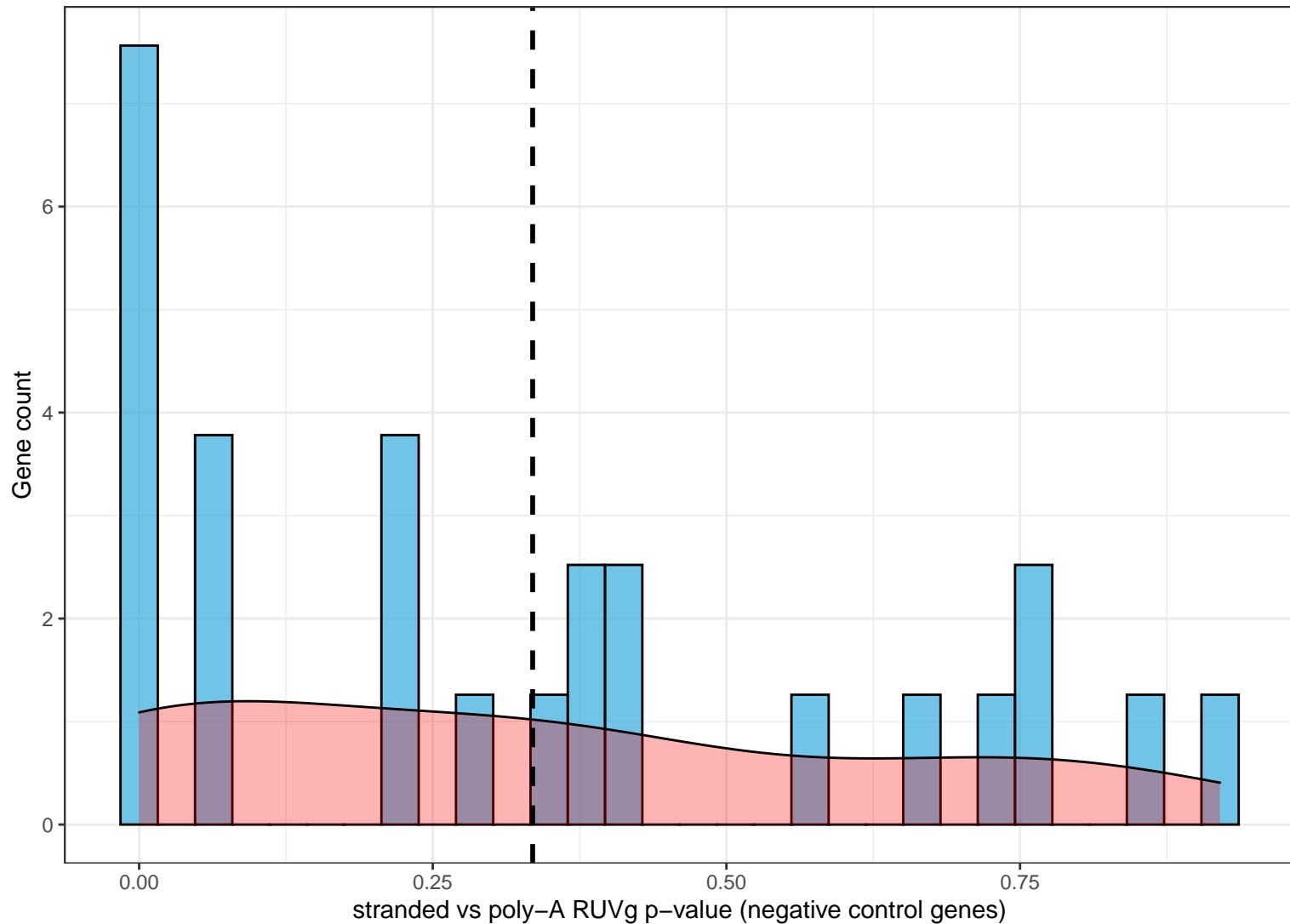
Total number of genes: 25

6 genes have p-value < 0.05

19 genes have p-value ≥ 0.05

6 genes have BH FDR < 0.05

19 genes have BH FDR ≥ 0.05



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

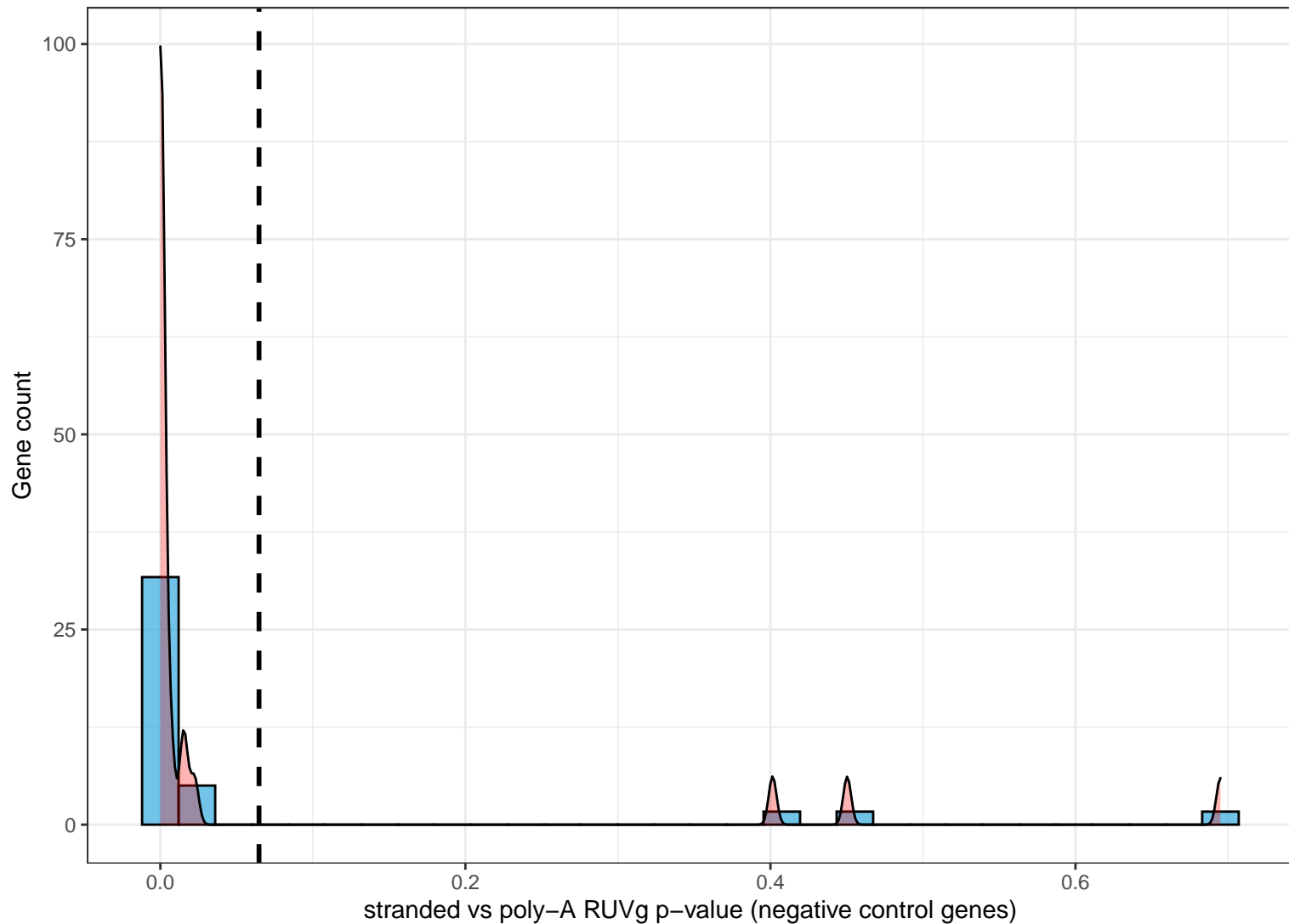
Total number of genes: 25

22 genes have p-value < 0.05

3 genes have p-value ≥ 0.05

22 genes have BH FDR < 0.05

3 genes have BH FDR ≥ 0.05



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

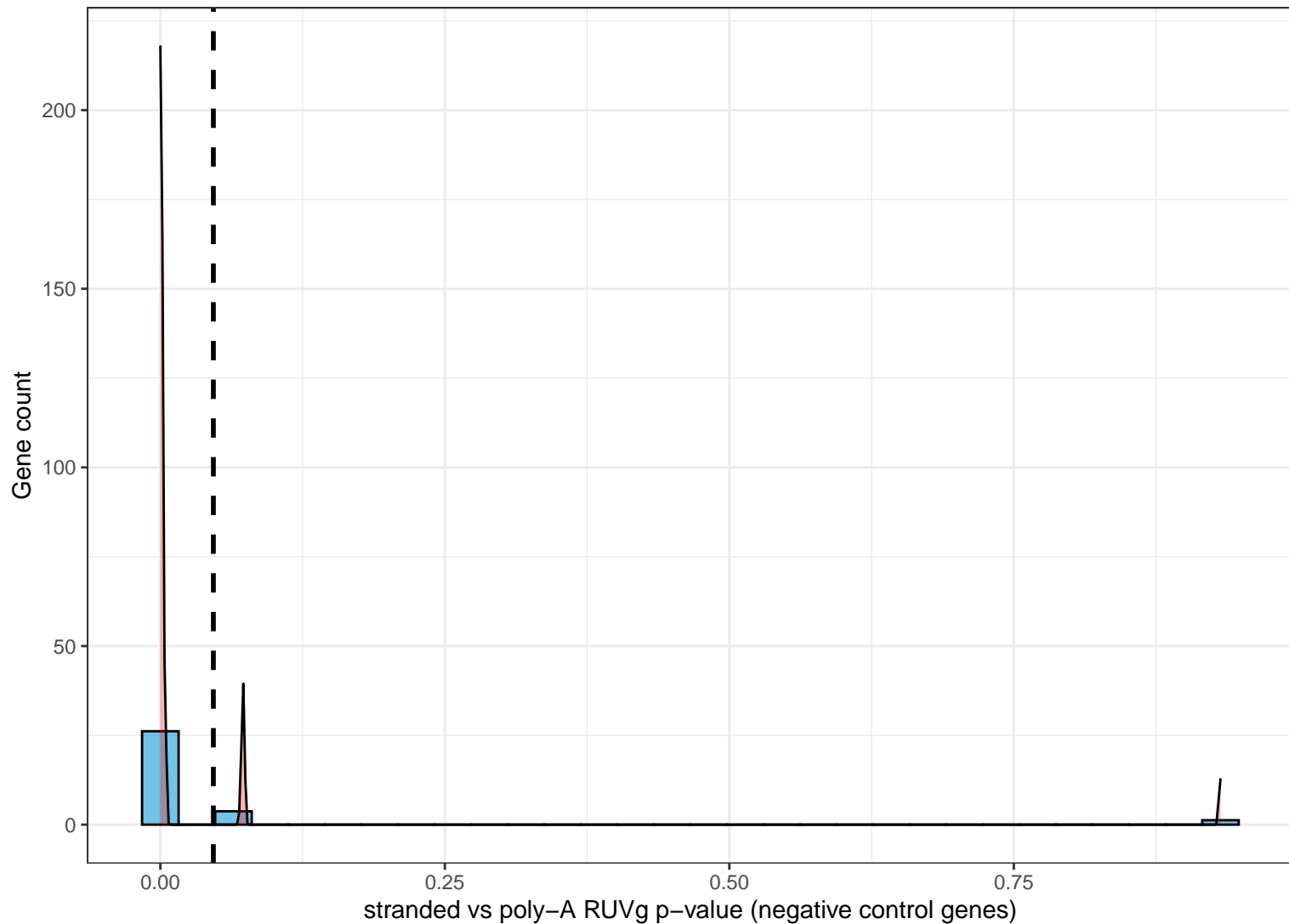
Total number of genes: 25

21 genes have p-value < 0.05

4 genes have p-value ≥ 0.05

21 genes have BH FDR < 0.05

4 genes have BH FDR ≥ 0.05



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

Total number of genes: 25

19 genes have p -value < 0.05

6 genes have p -value ≥ 0.05

17 genes have BH FDR < 0.05

8 genes have BH FDR ≥ 0.05

