

Histogram (k = 1)

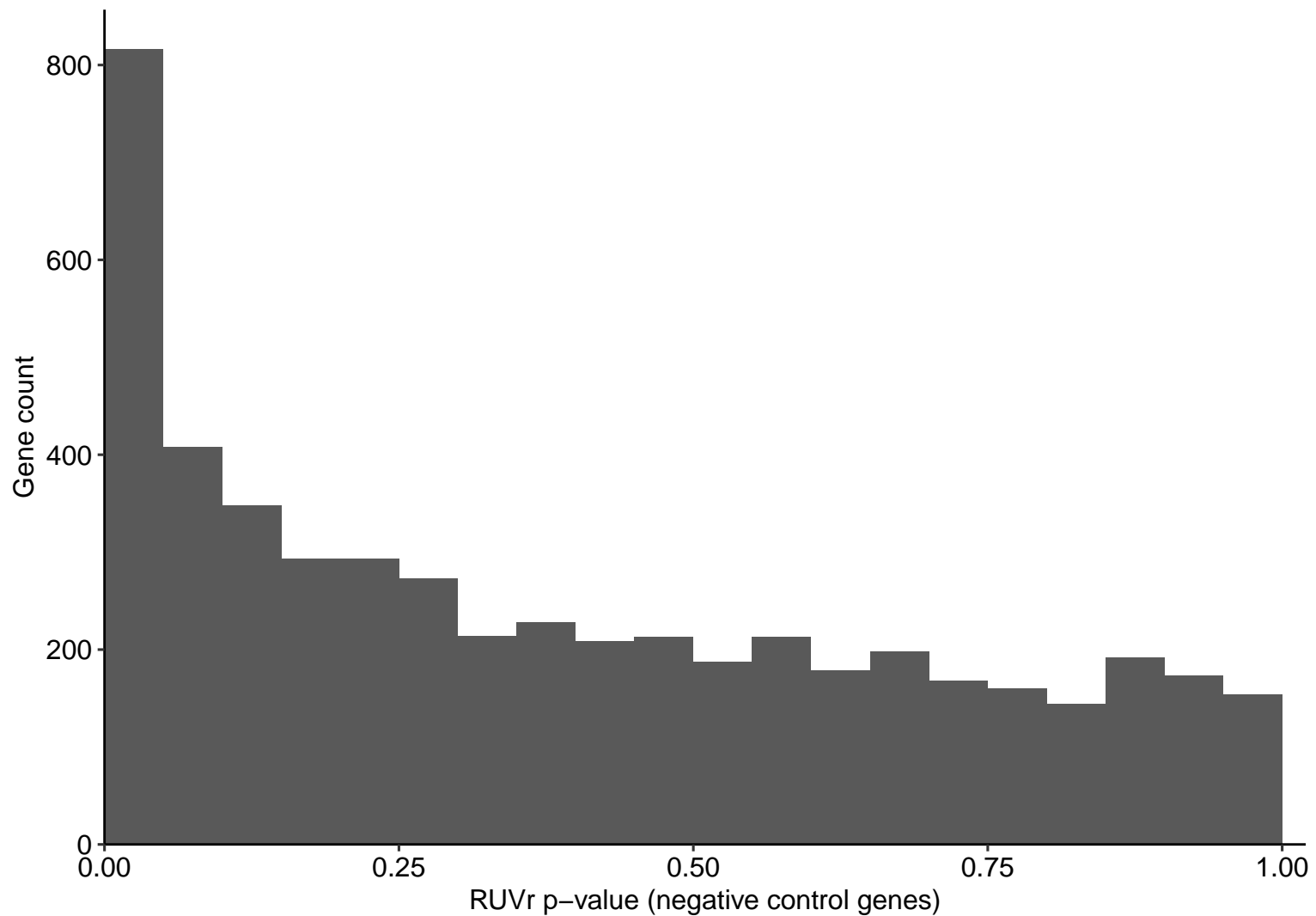
Total number of genes: 5063

816 genes have p-value < 0.05

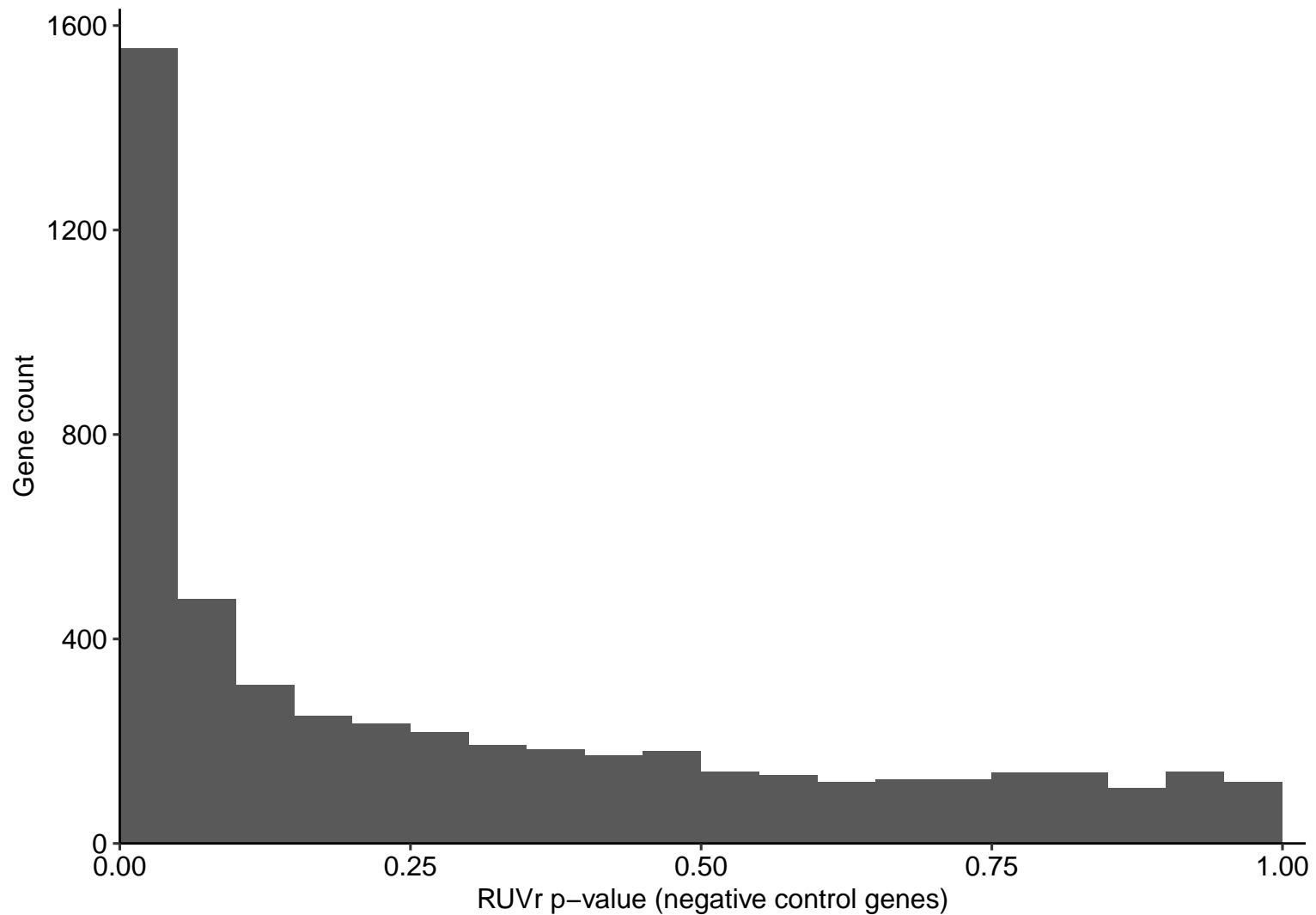
4247 genes have p-value ≥ 0.05

6 genes have BH FDR < 0.05

5057 genes have BH FDR ≥ 0.05



Histogram (k = 2)
Total number of genes: 5063
1555 genes have p-value < 0.05
3508 genes have p-value >= 0.05
638 genes have BH FDR < 0.05
4425 genes have BH FDR >= 0.05



Histogram (k = 3)

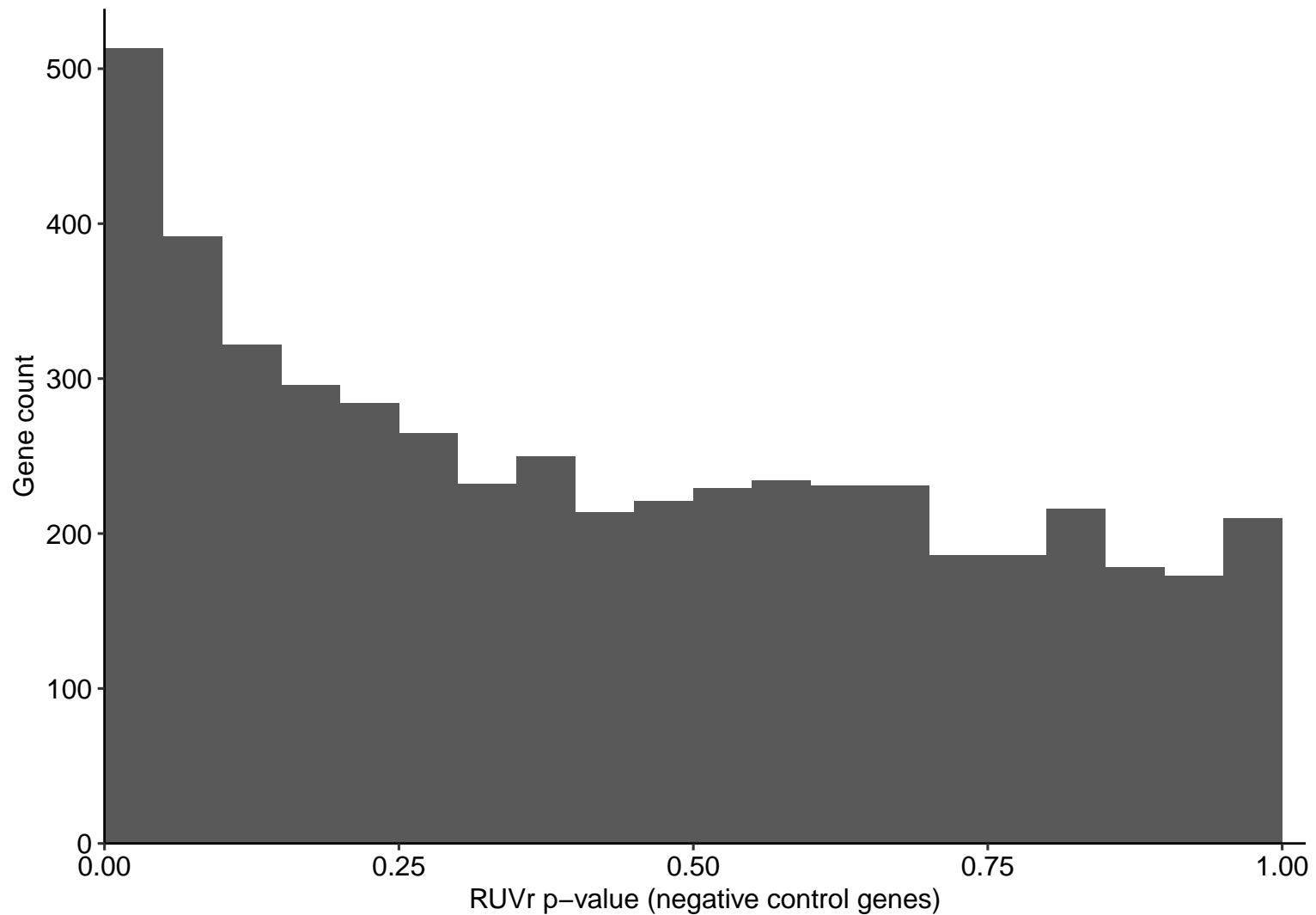
Total number of genes: 5063

513 genes have p-value < 0.05

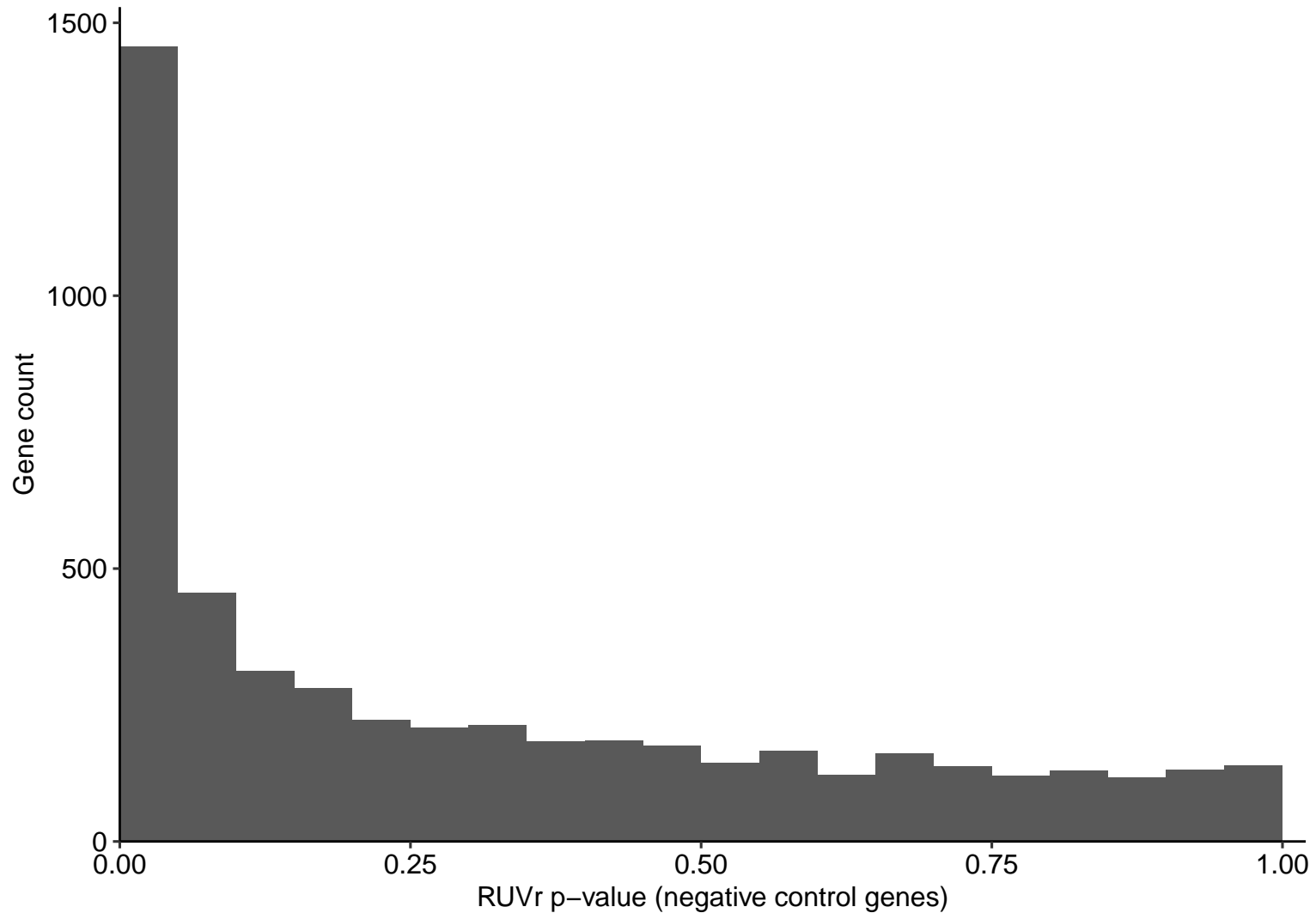
4550 genes have p-value ≥ 0.05

0 genes have BH FDR < 0.05

5063 genes have BH FDR ≥ 0.05



Histogram (k = 4)
Total number of genes: 5063
1456 genes have p-value < 0.05
3607 genes have p-value >= 0.05
530 genes have BH FDR < 0.05
4533 genes have BH FDR >= 0.05



Histogram (k = 5)

Total number of genes: 5063

1484 genes have p-value < 0.05

3579 genes have p-value ≥ 0.05

551 genes have BH FDR < 0.05

4512 genes have BH FDR ≥ 0.05

