

Histogram (k = 1, d=0)

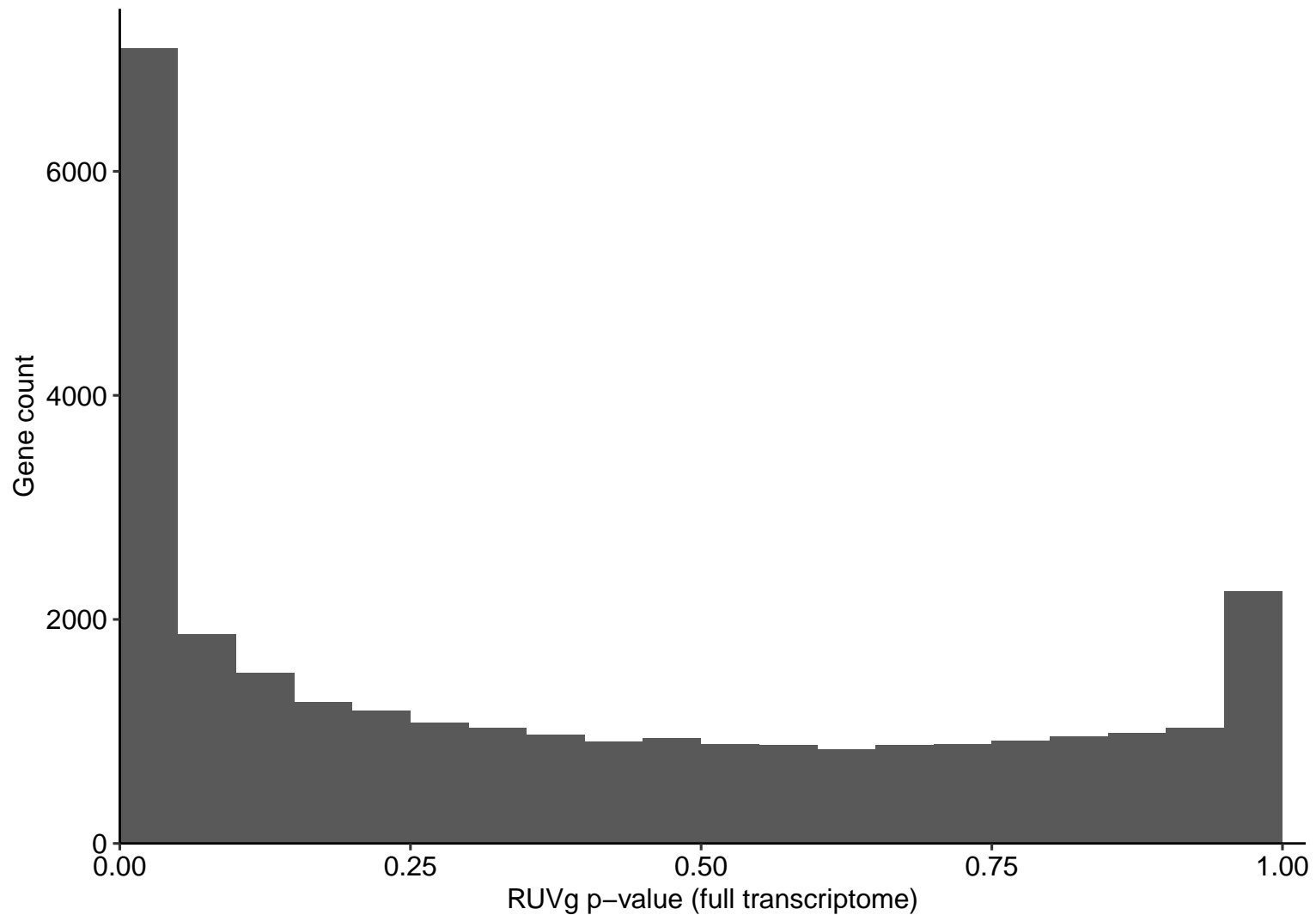
Total number of genes: 28386

7096 genes have p-value < 0.05

21290 genes have p-value  $\geq 0.05$

NA genes have BH FDR < 0.05

NA genes have BH FDR  $\geq 0.05$



Histogram (k = 2, d=0)

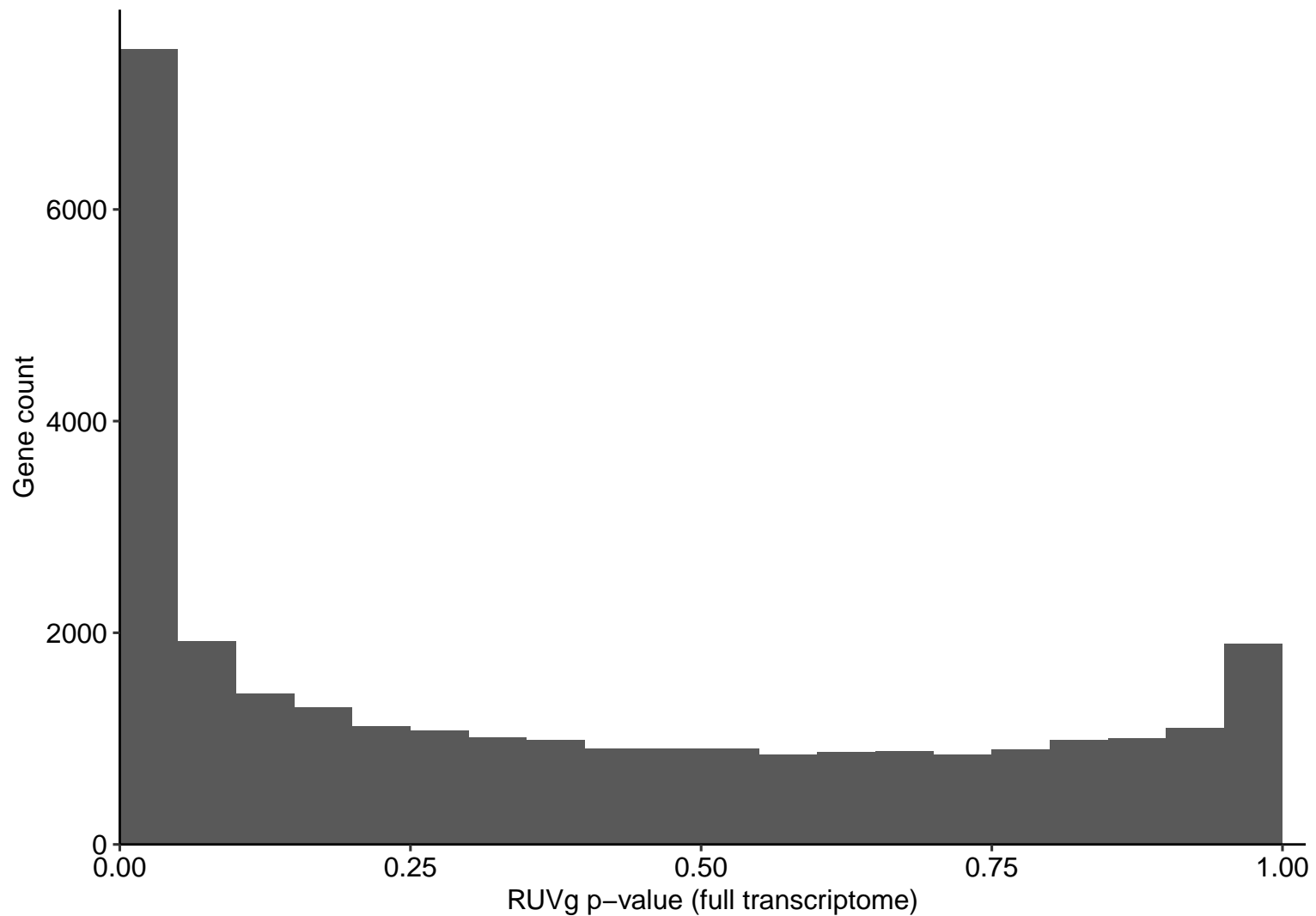
Total number of genes: 28386

7512 genes have p-value < 0.05

20874 genes have p-value  $\geq 0.05$

NA genes have BH FDR < 0.05

NA genes have BH FDR  $\geq 0.05$



Histogram (k = 3, d=0)

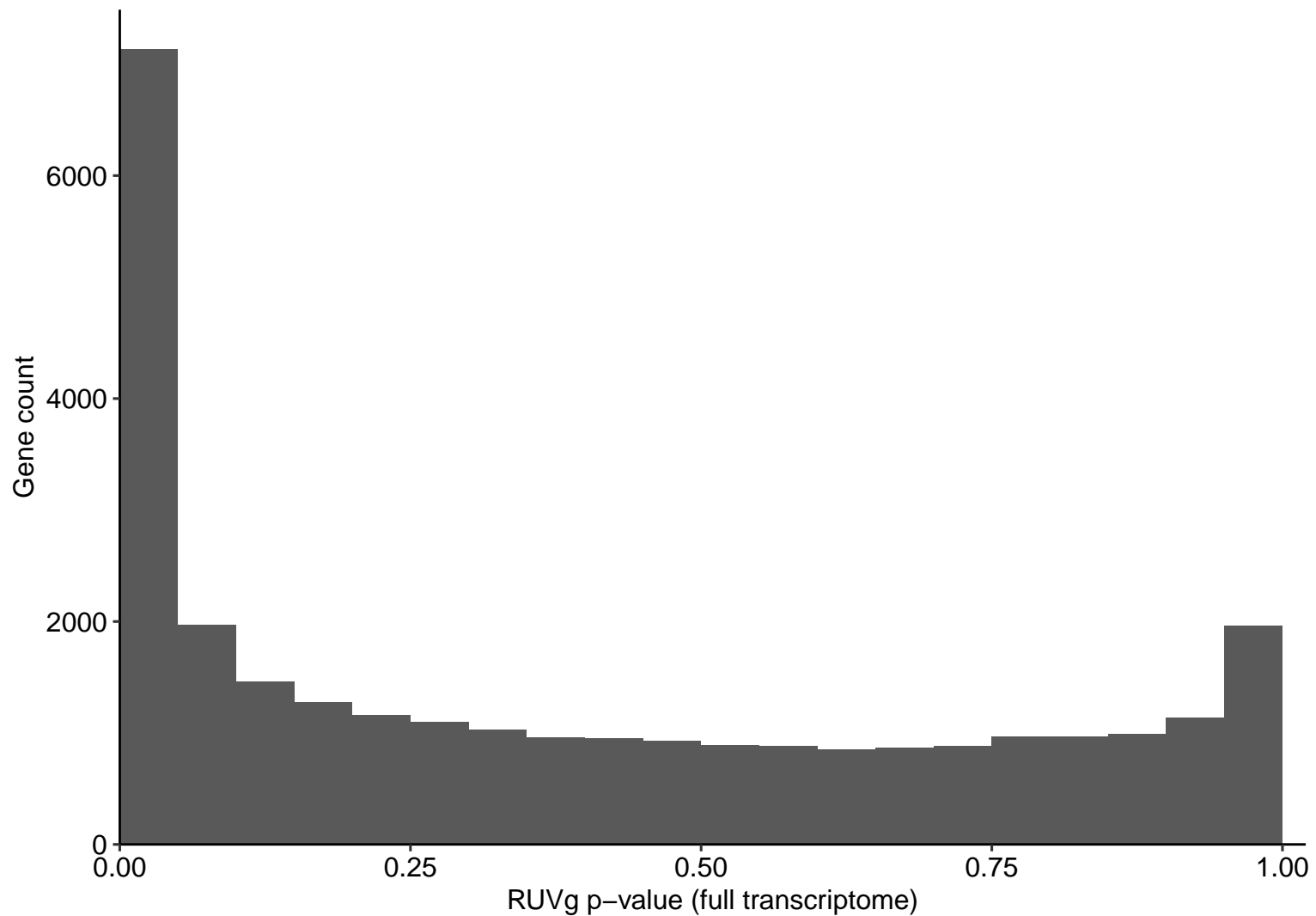
Total number of genes: 28386

7132 genes have p-value < 0.05

21254 genes have p-value >= 0.05

NA genes have BH FDR < 0.05

NA genes have BH FDR >= 0.05



Histogram (k = 4, d=0)

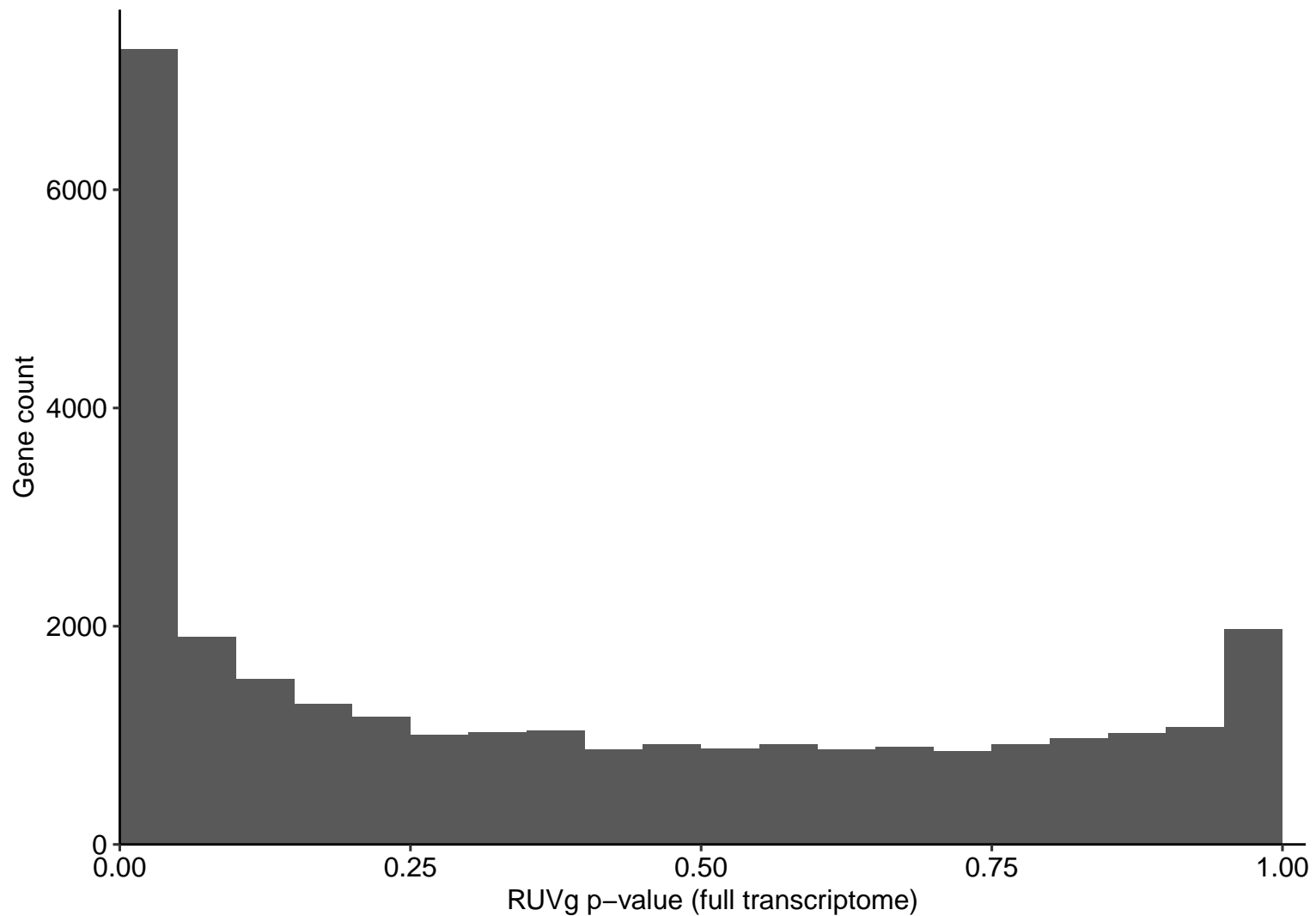
Total number of genes: 28386

7286 genes have p-value < 0.05

21100 genes have p-value >= 0.05

NA genes have BH FDR < 0.05

NA genes have BH FDR >= 0.05



Histogram (k = 5, d=0)

Total number of genes: 28386

6754 genes have p-value < 0.05

21632 genes have p-value  $\geq 0.05$

NA genes have BH FDR < 0.05

NA genes have BH FDR  $\geq 0.05$

