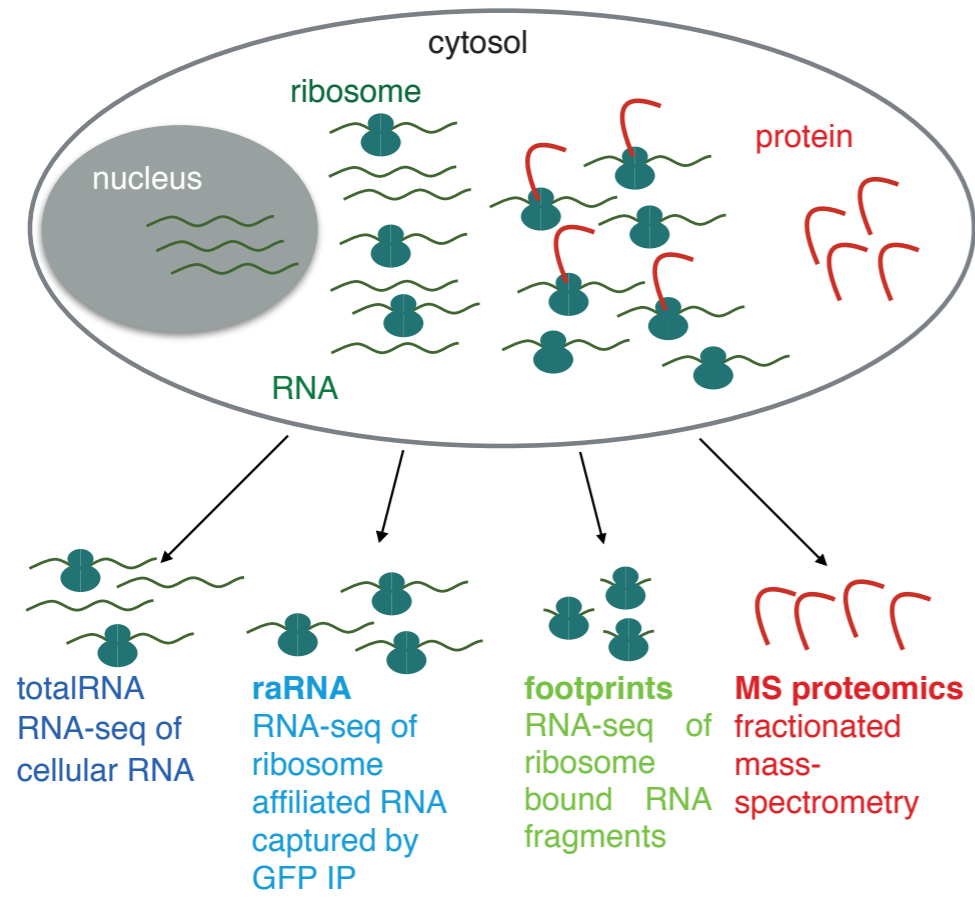
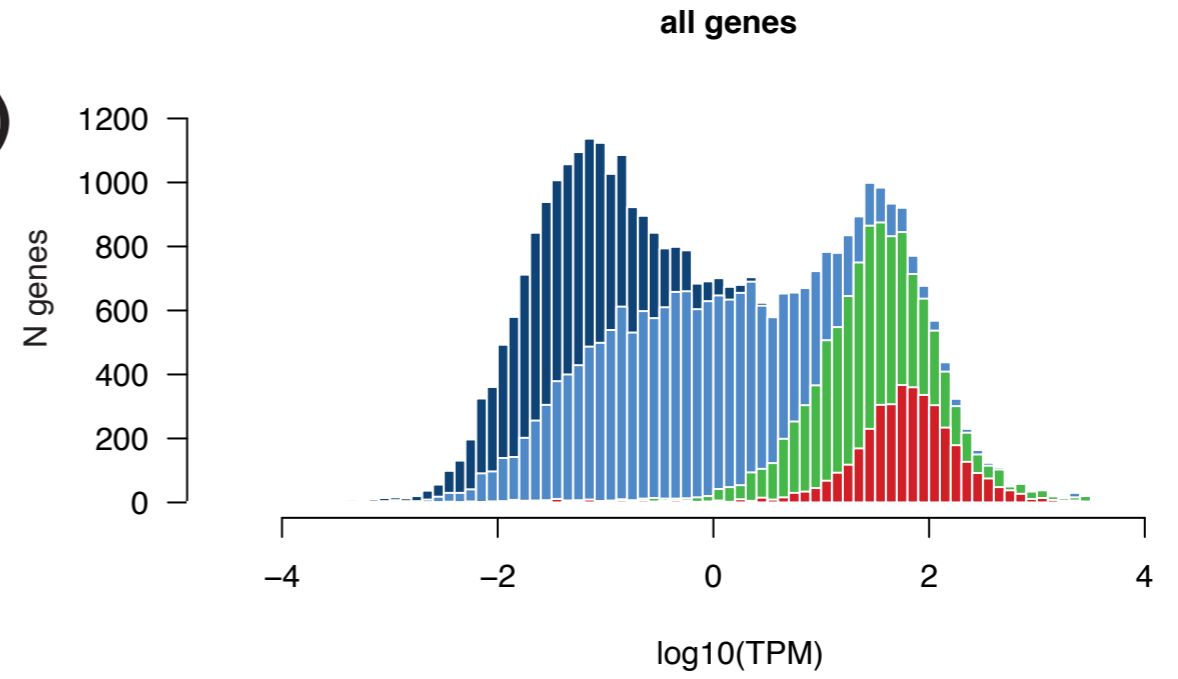


Figure 1

a)



b)



c)

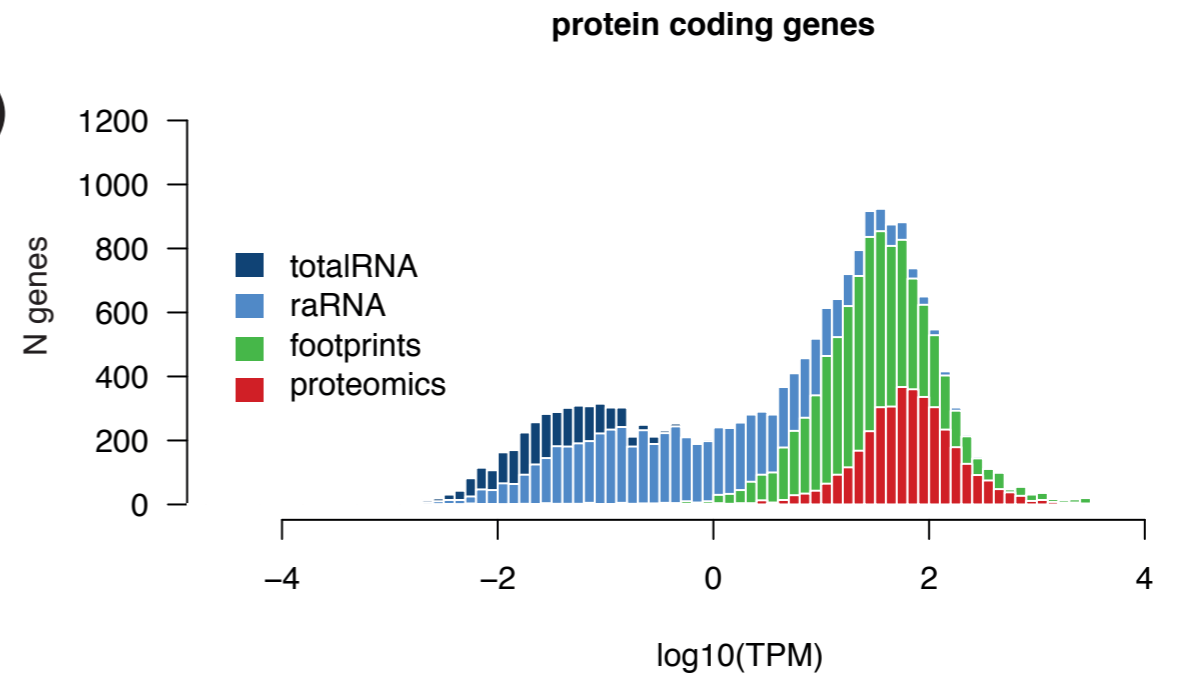
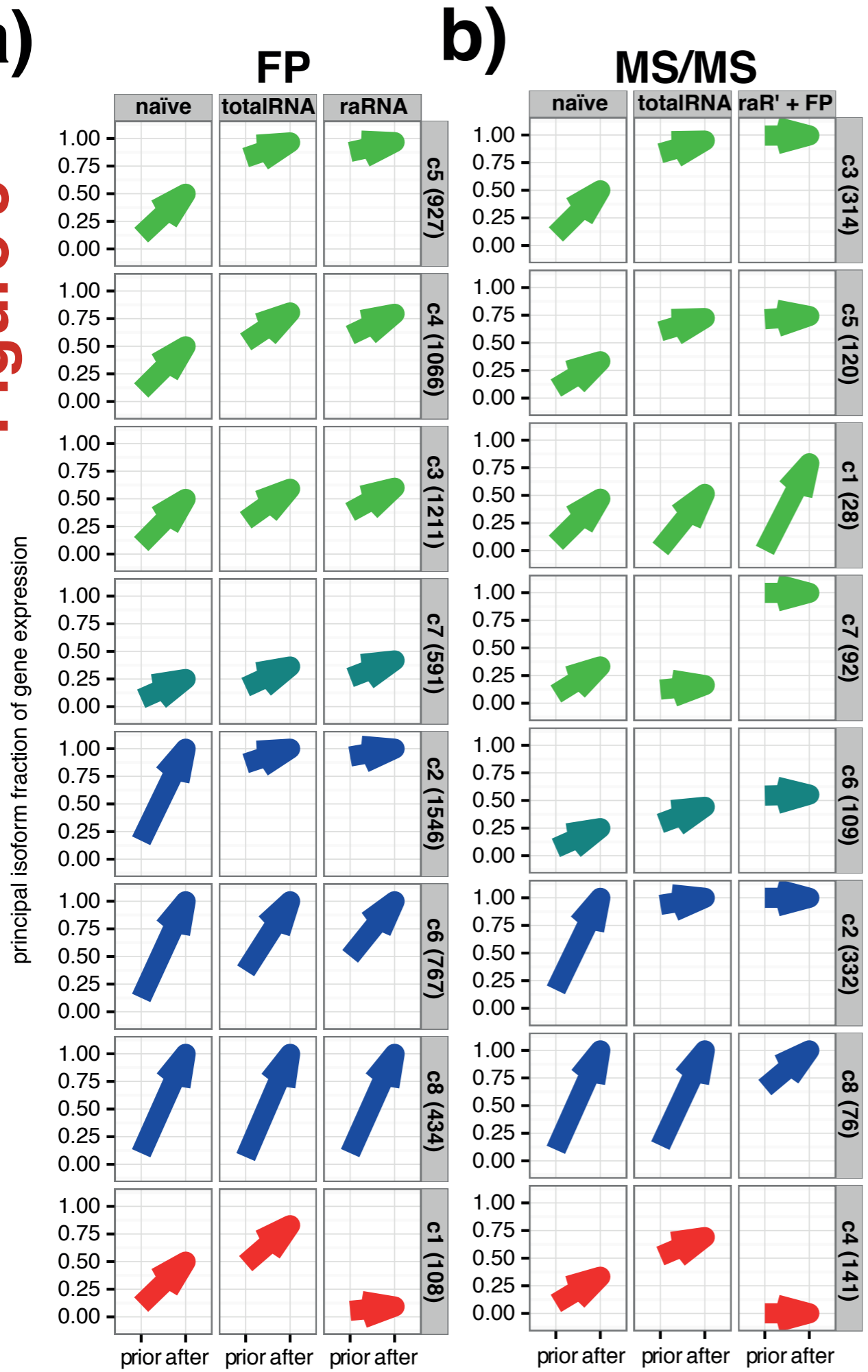
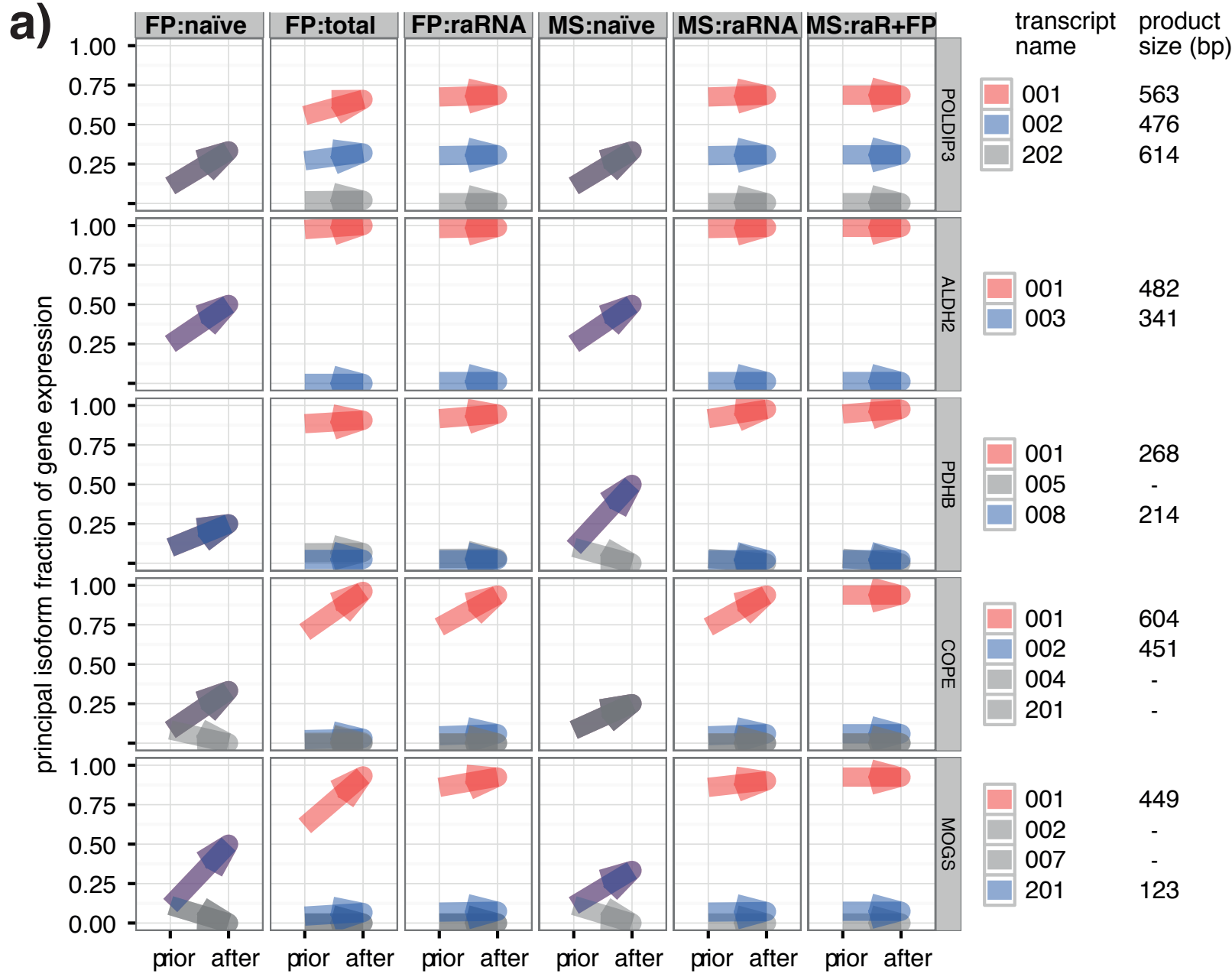


Figure 3



b) POLDIP3 ALDH2 PDHB COPE MOGS

Product size (bp)

1650
1000
650
500
400
300
200

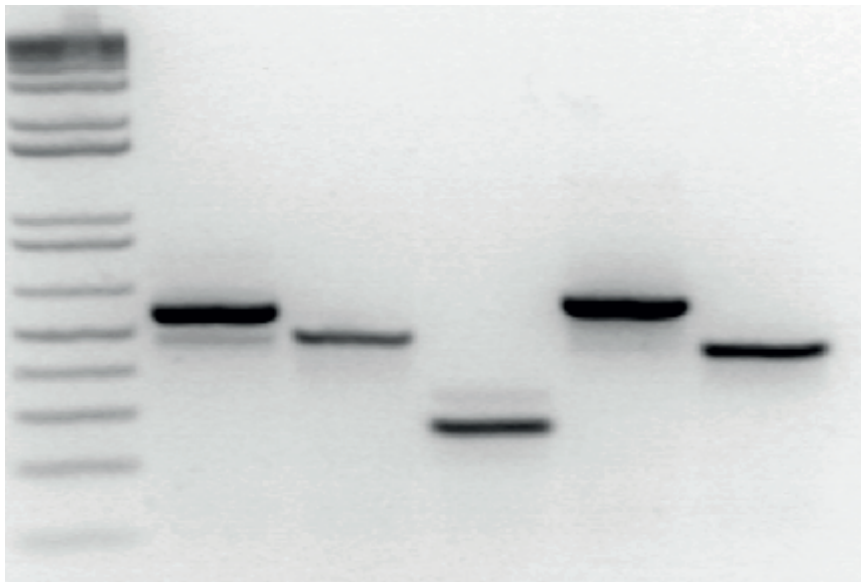


Figure 5

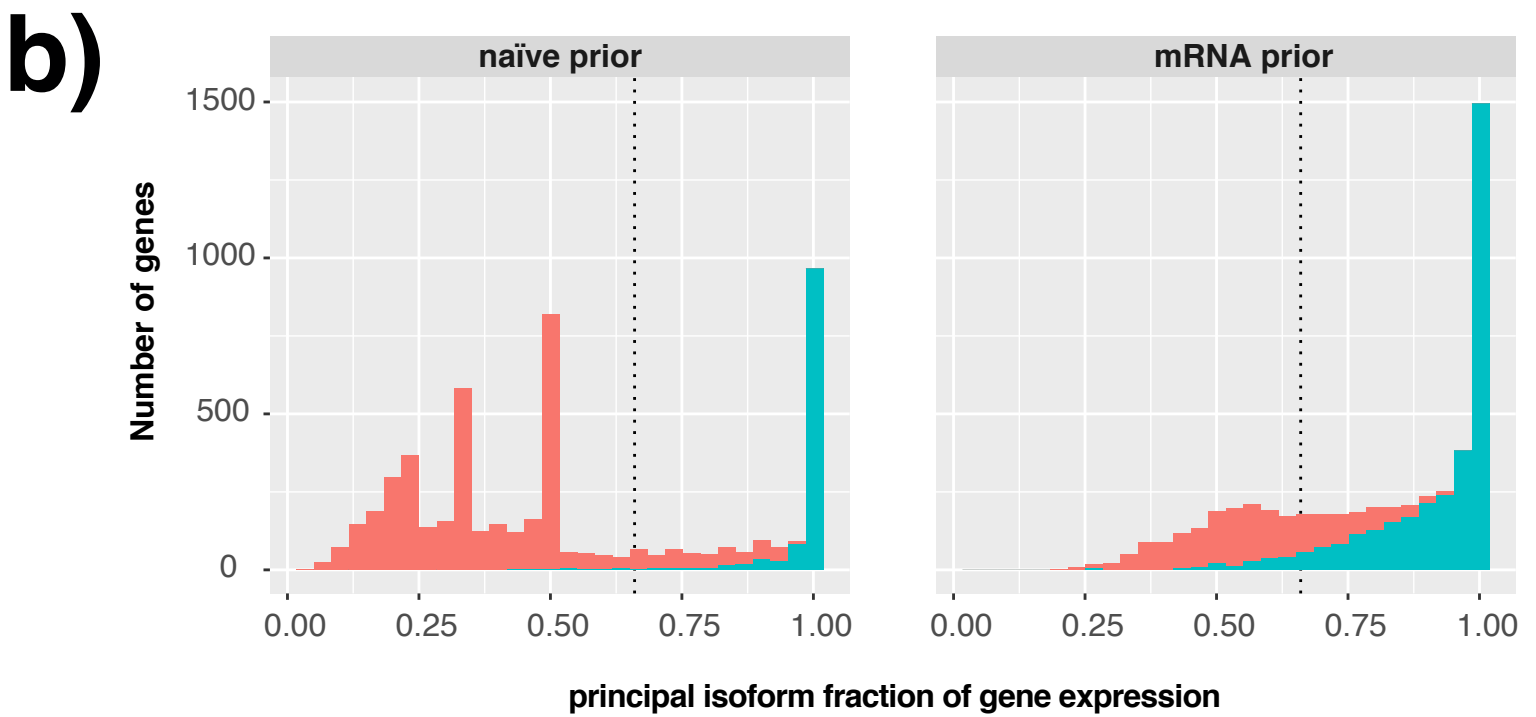
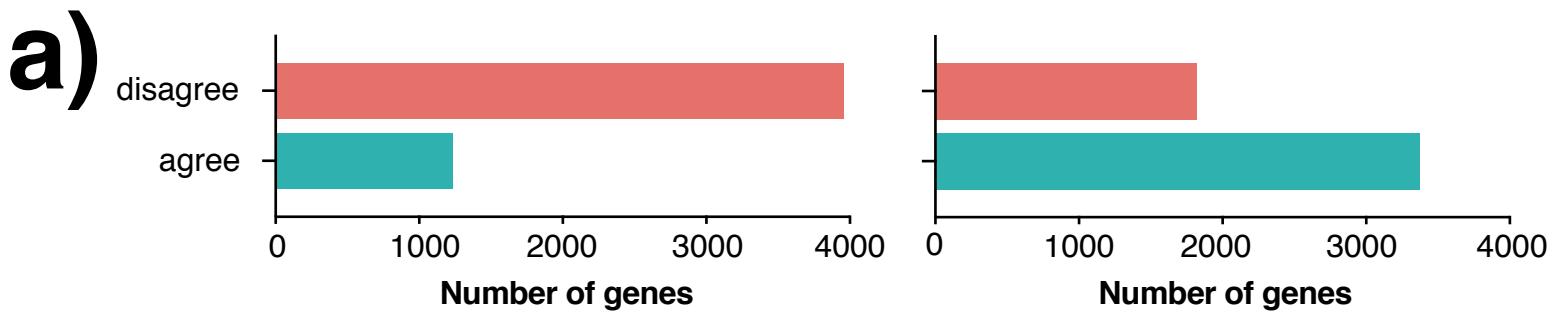


Figure S1

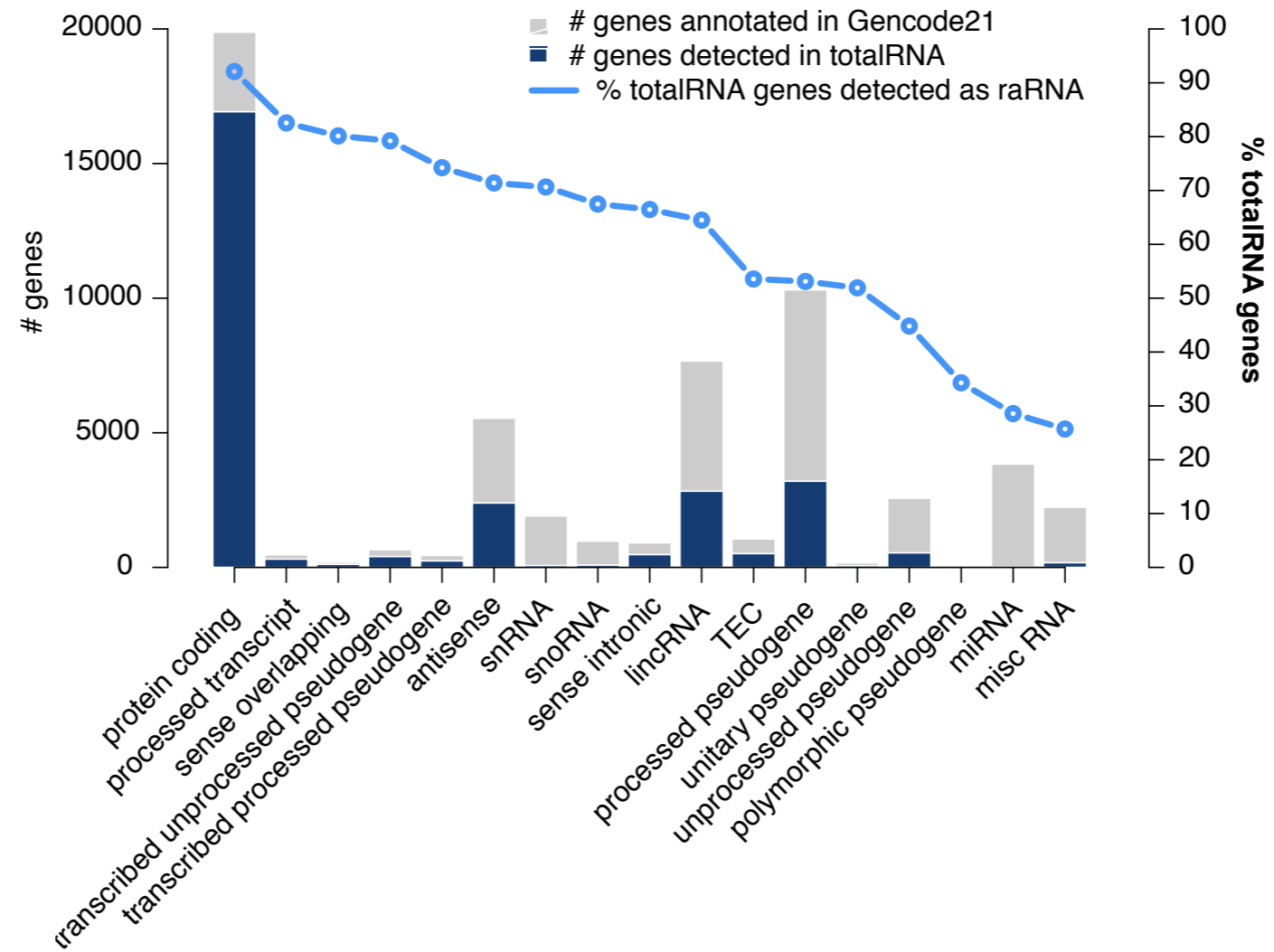
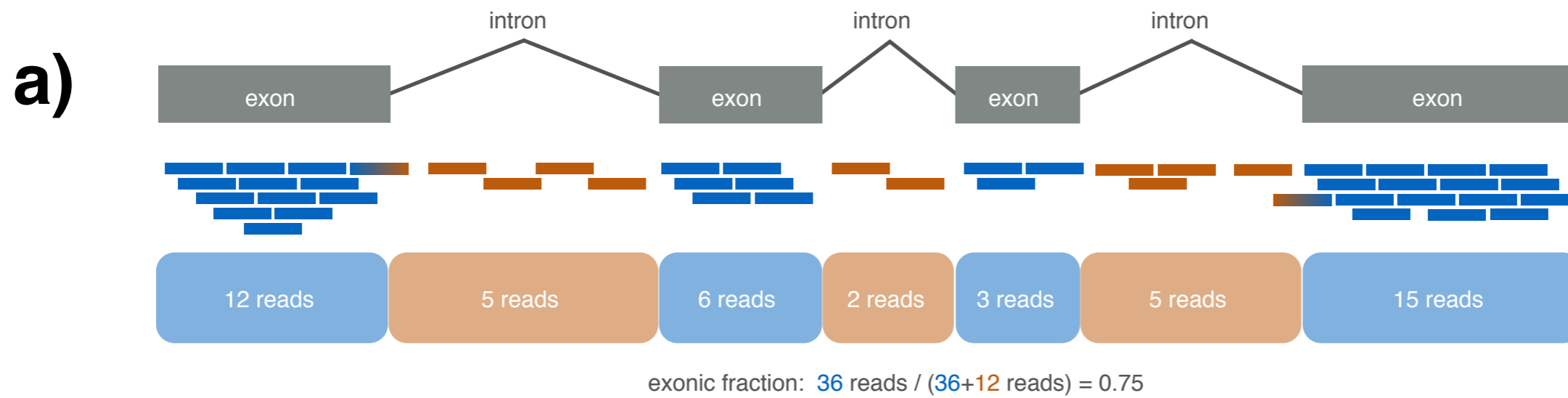
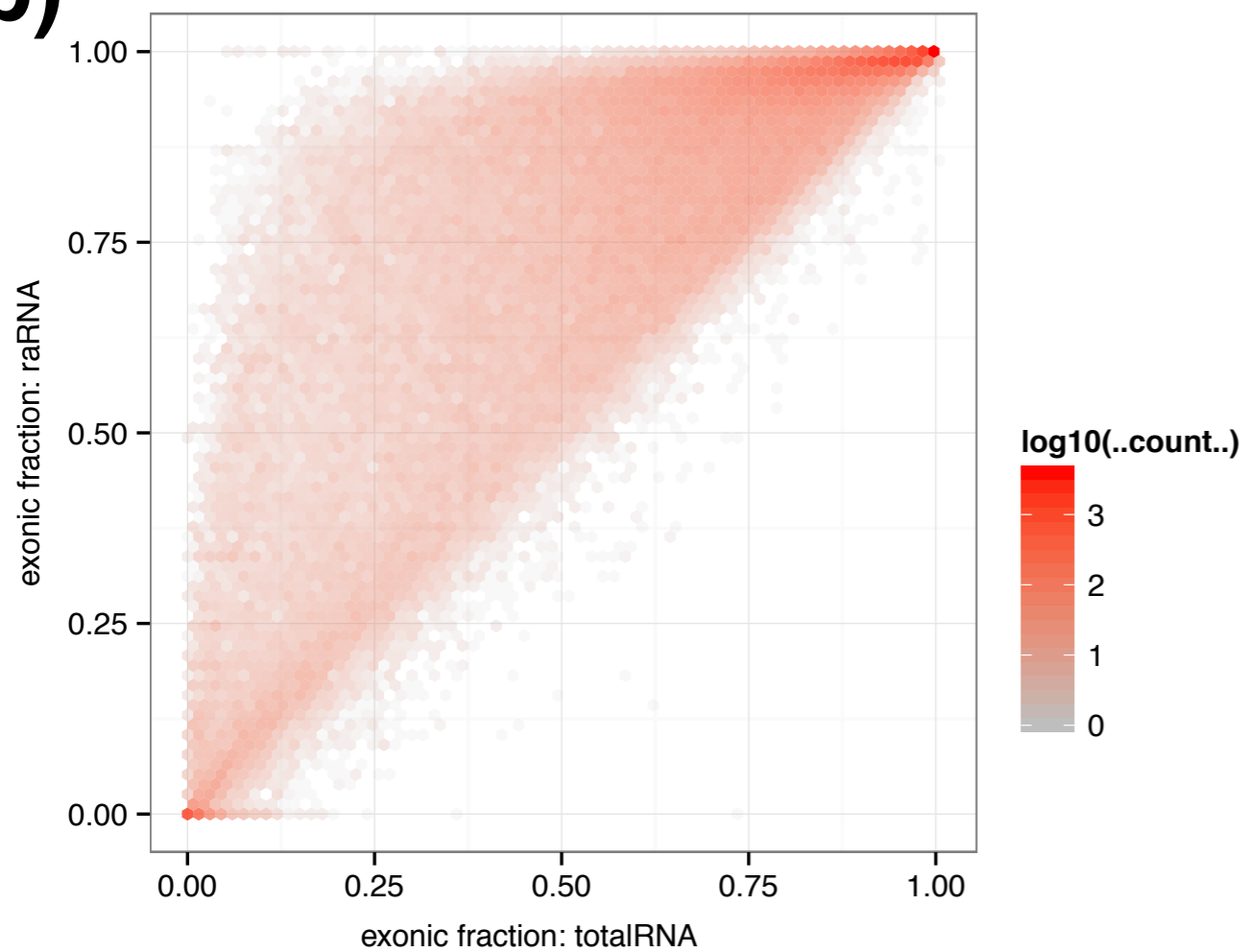


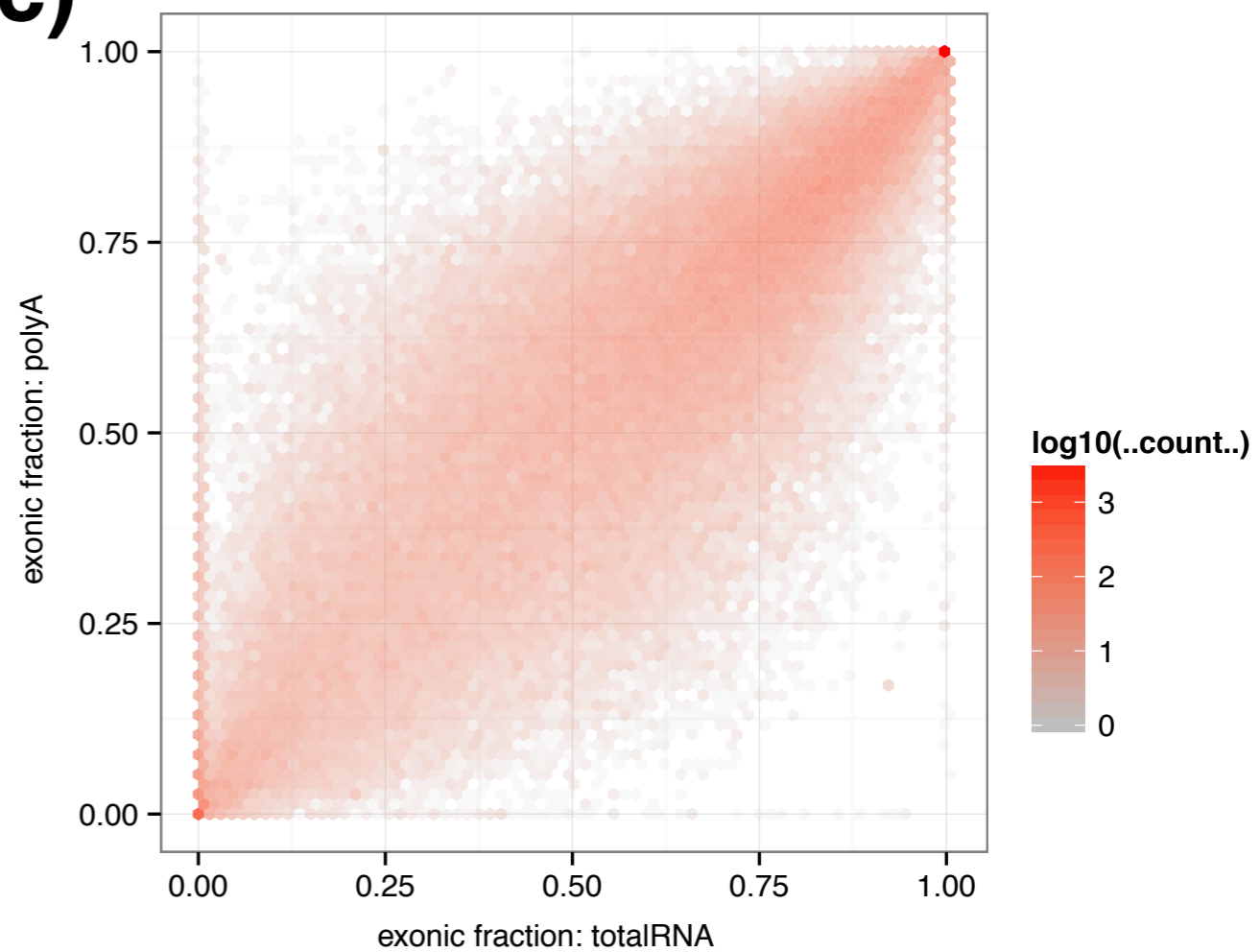
Figure S2



b)



c)



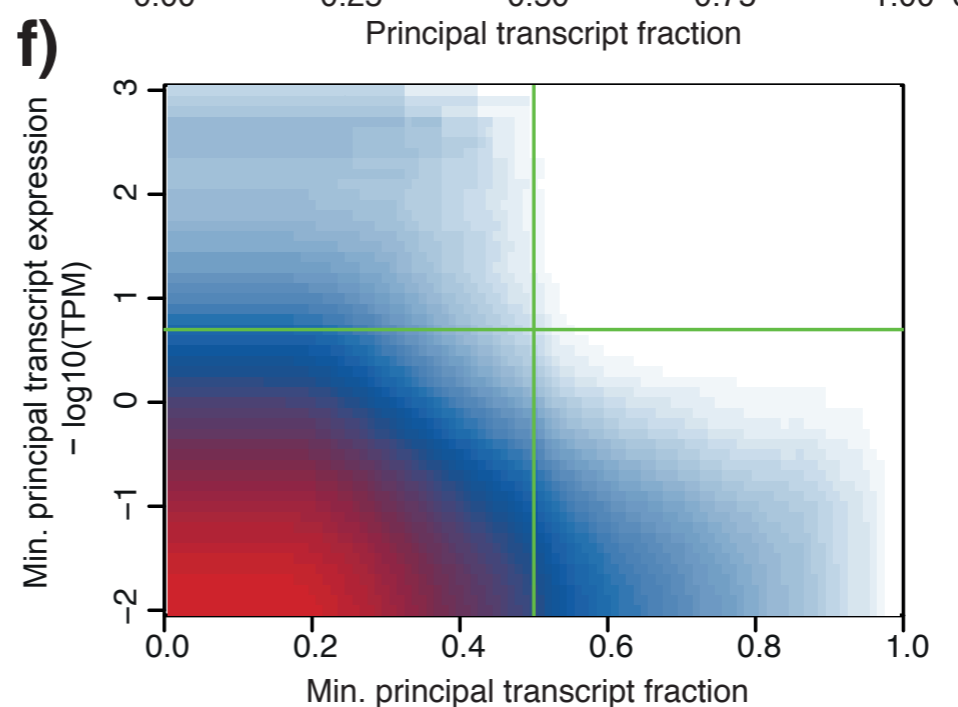
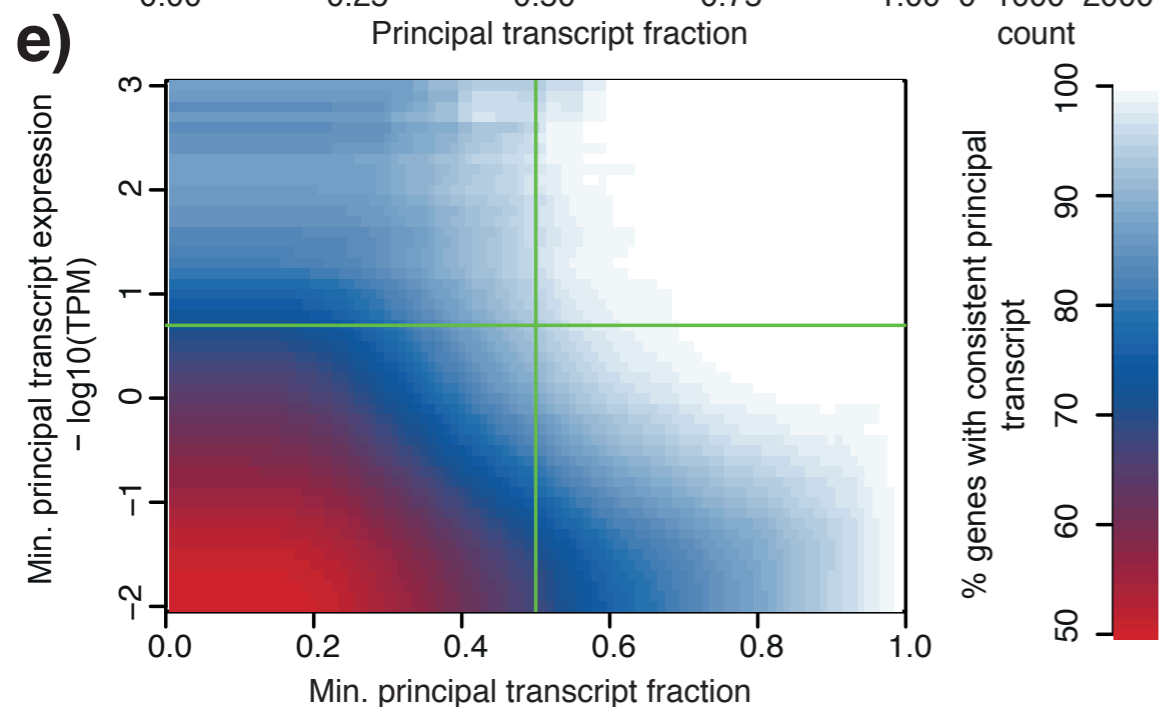
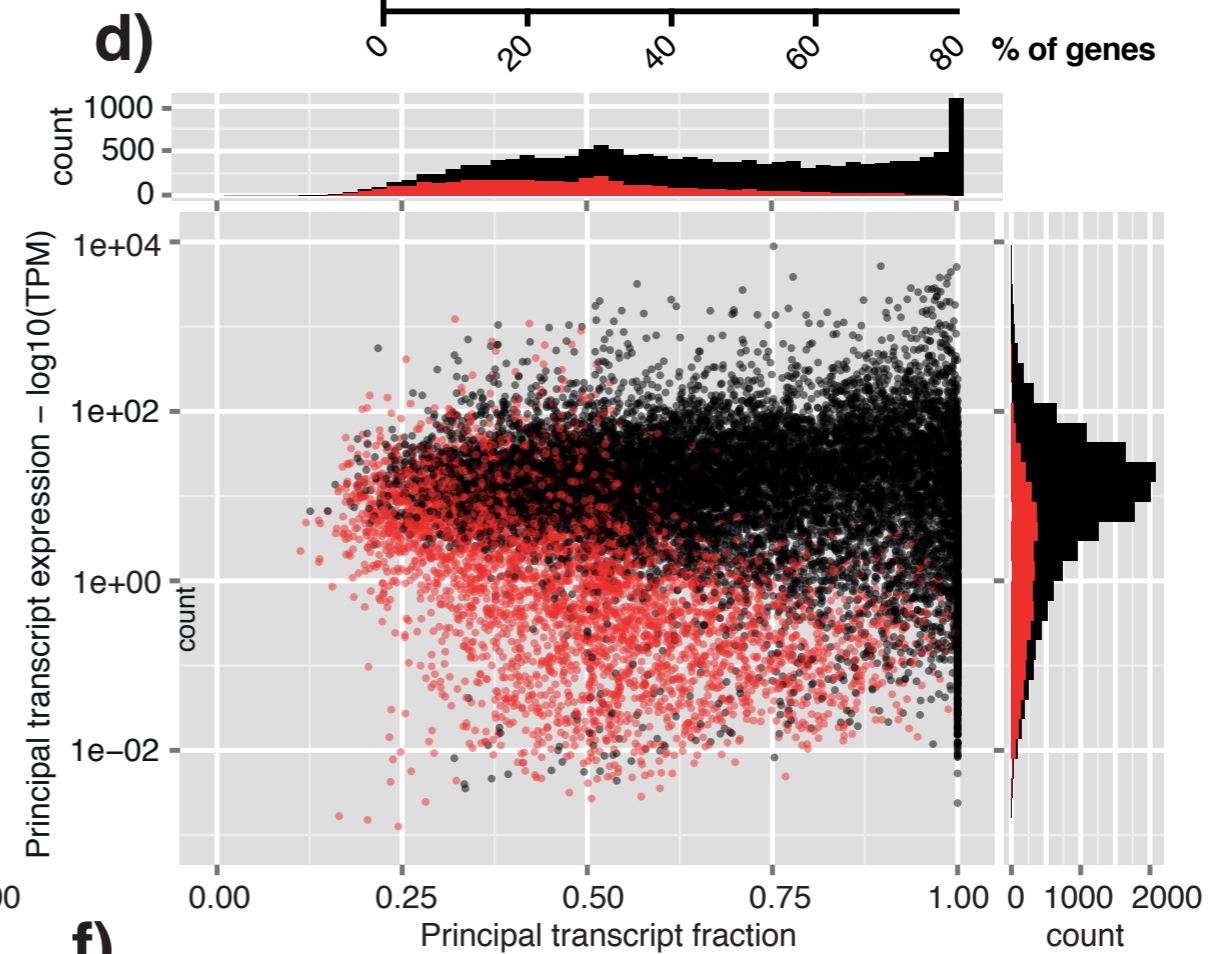
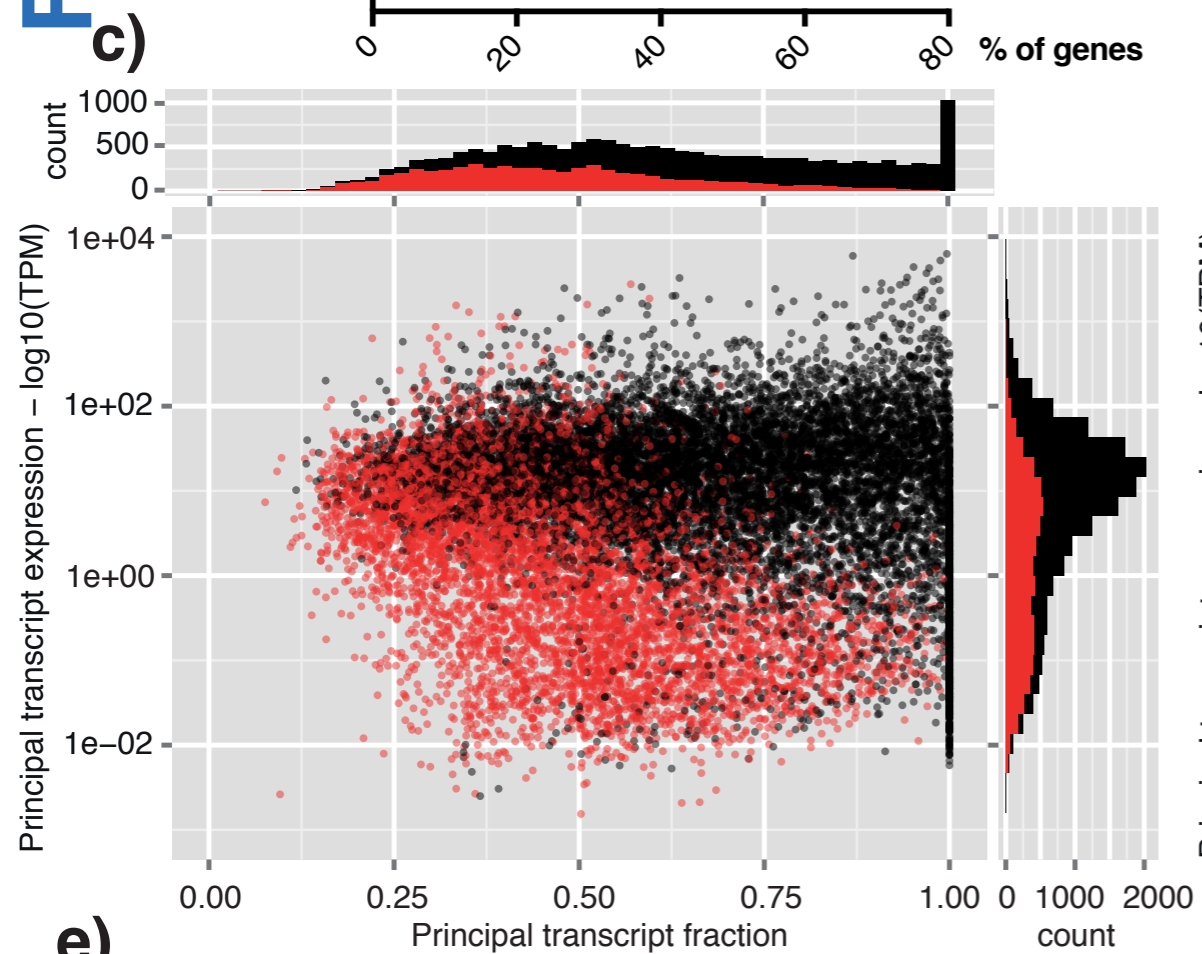
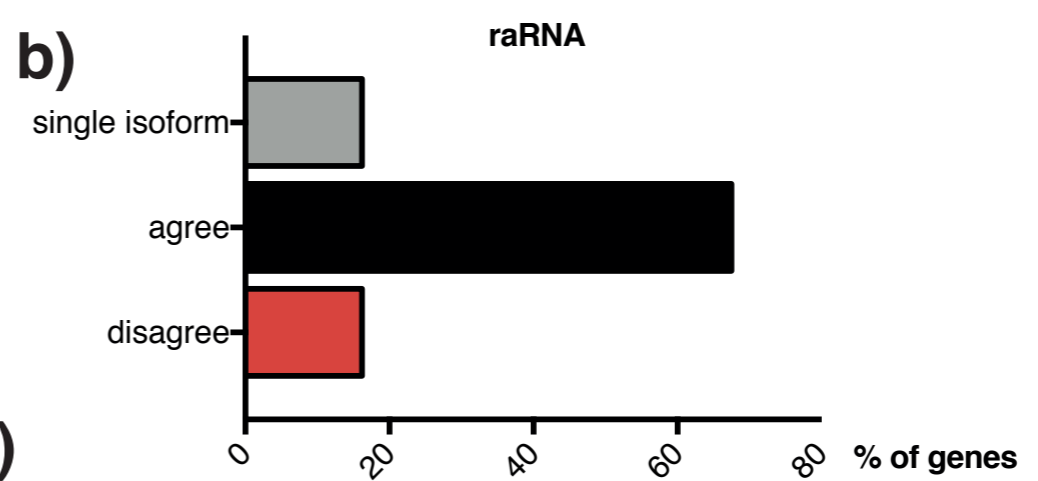
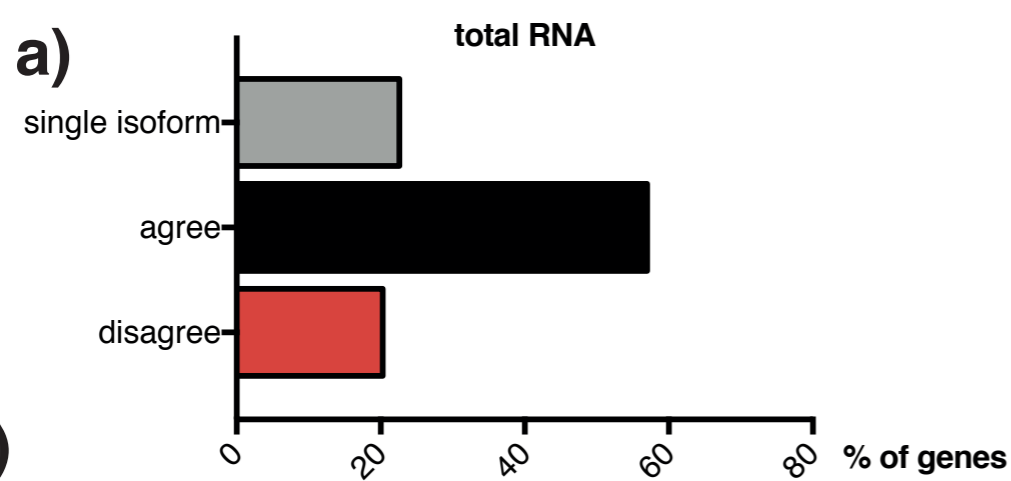
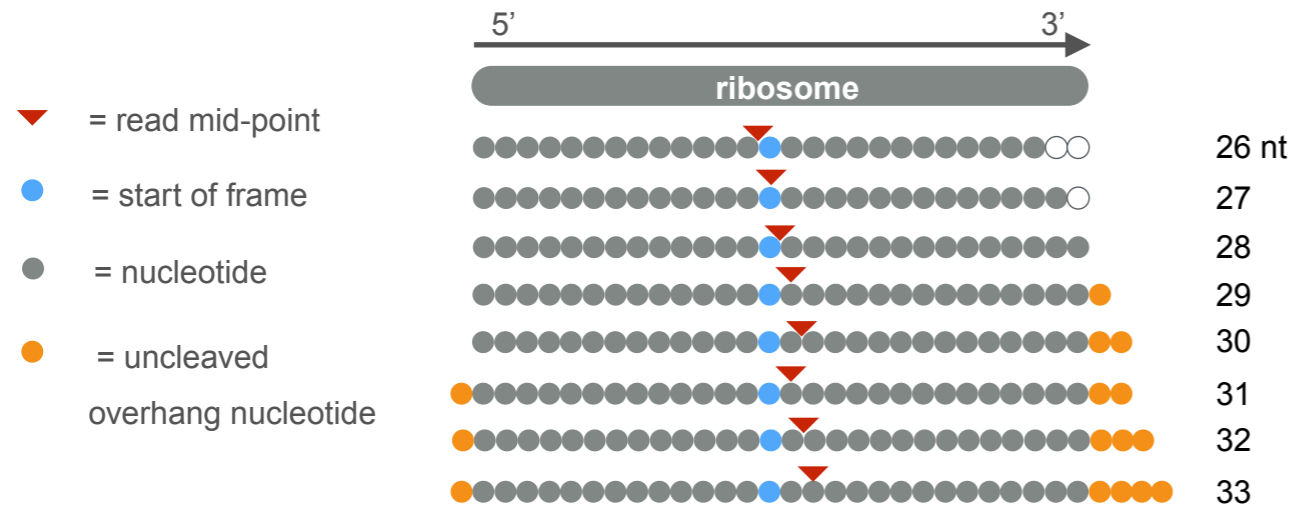
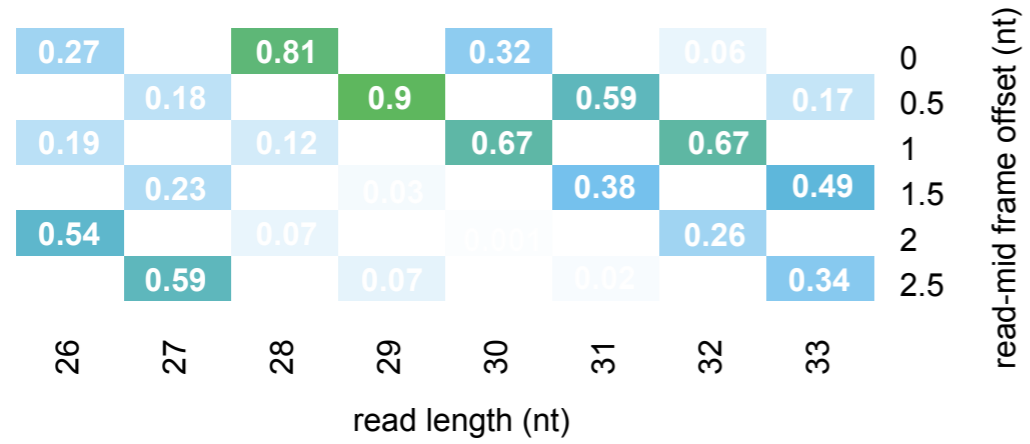


Figure S4

a)



b)



c)

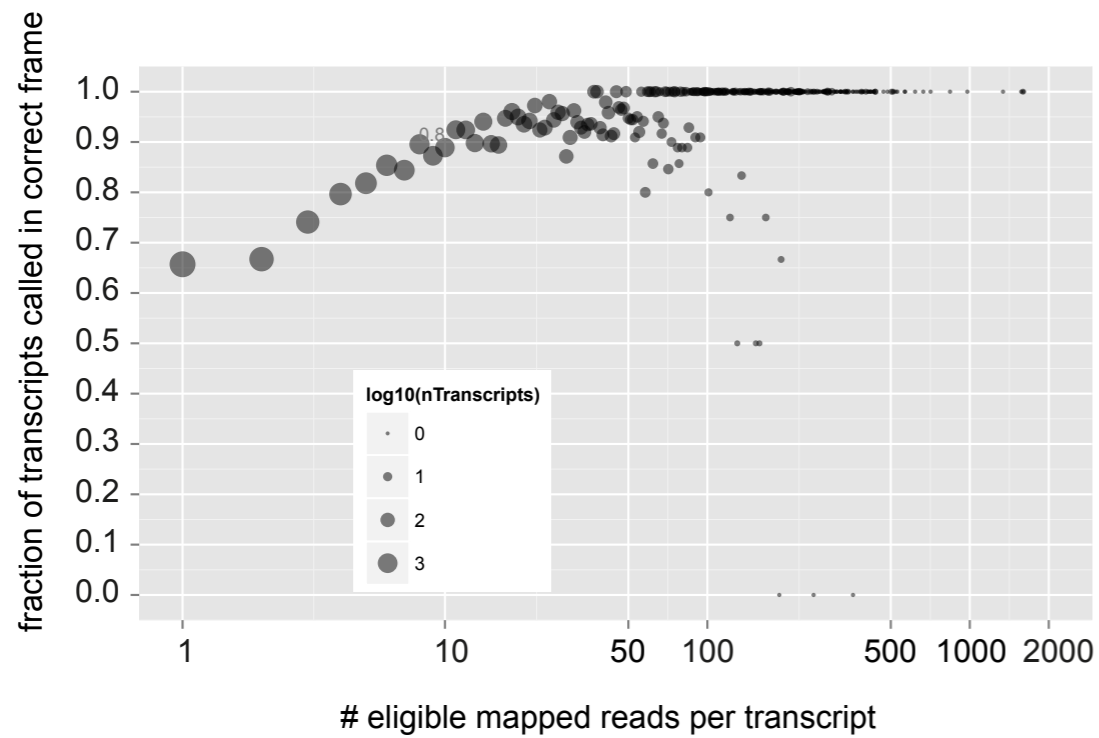


Figure S5

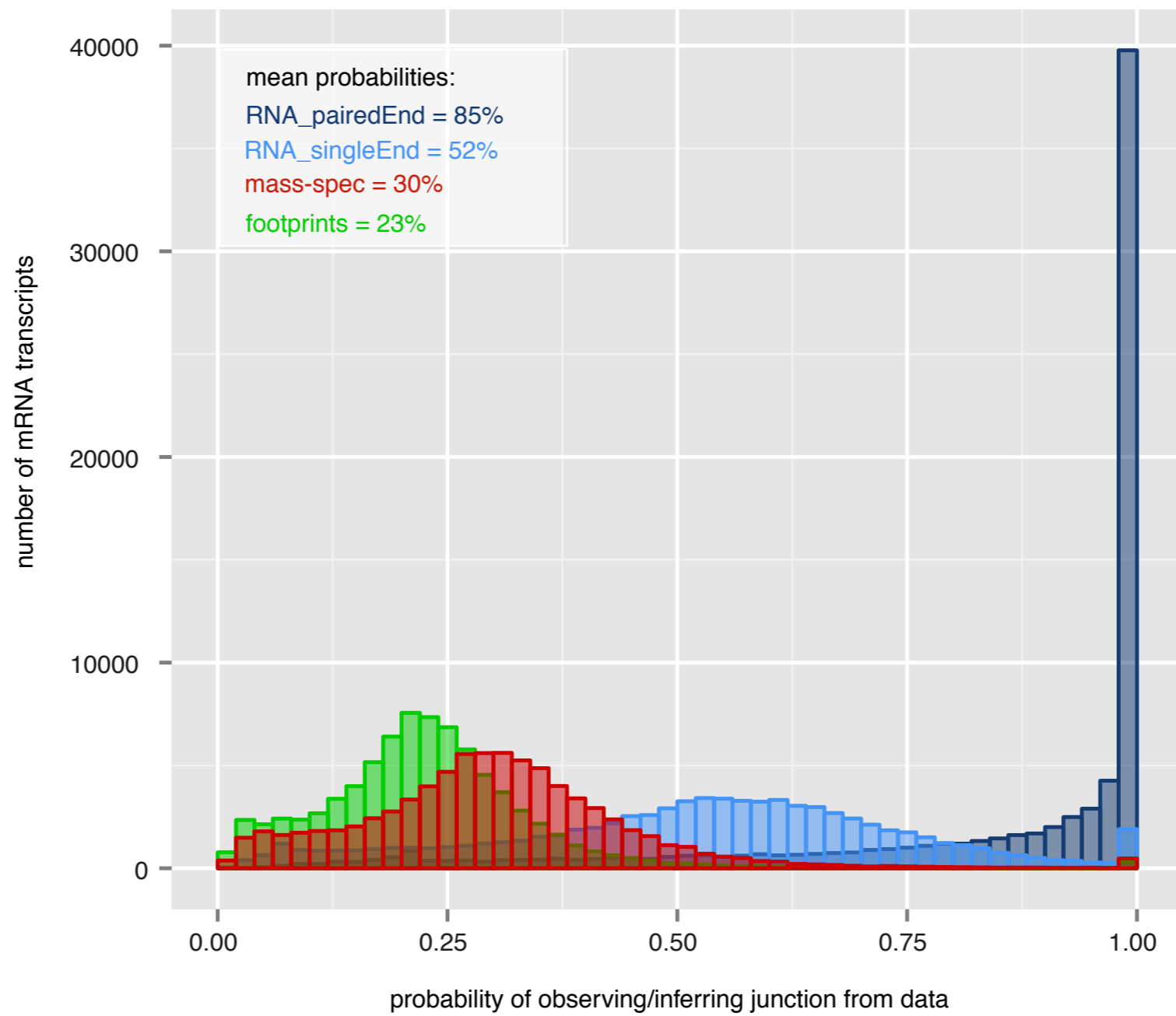
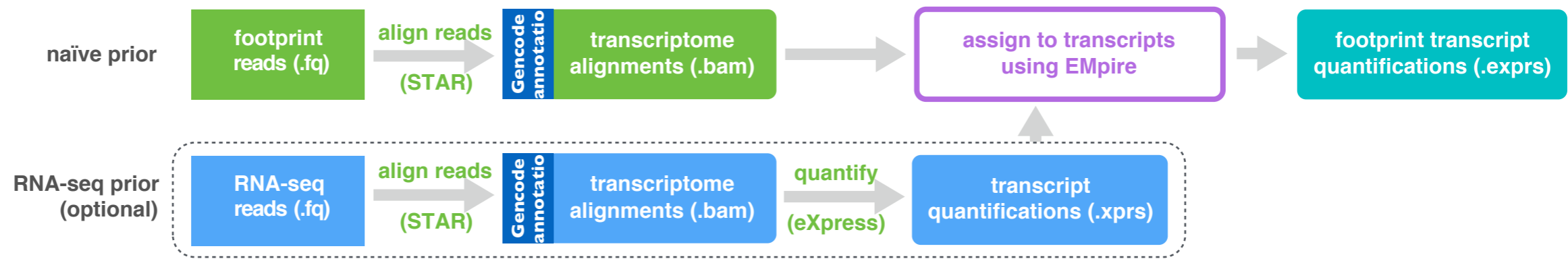
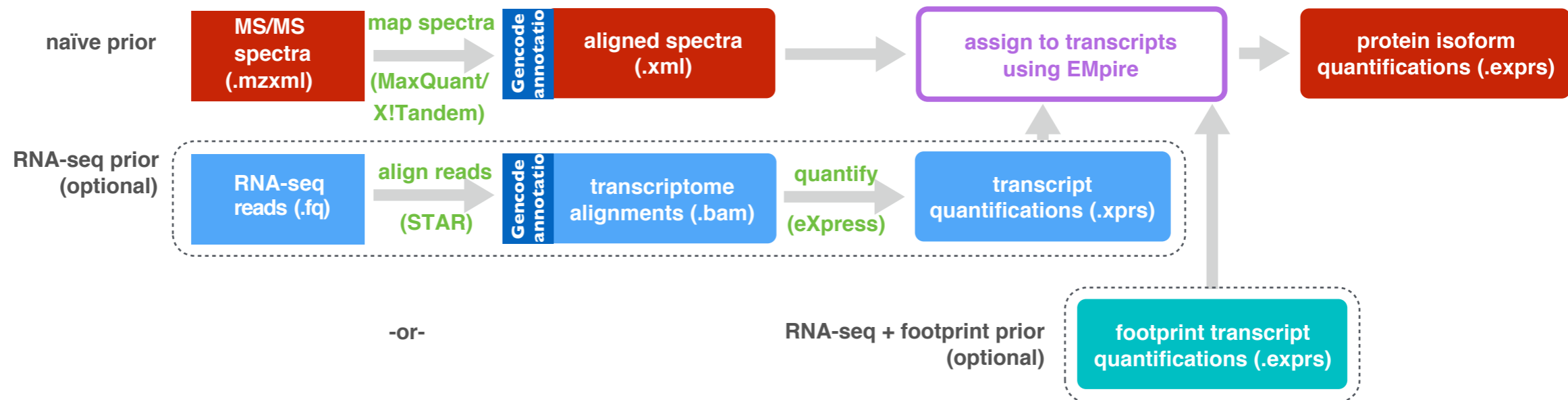


Figure S6

a) ribosome footprint EM



b) mass-spec proteomics EM



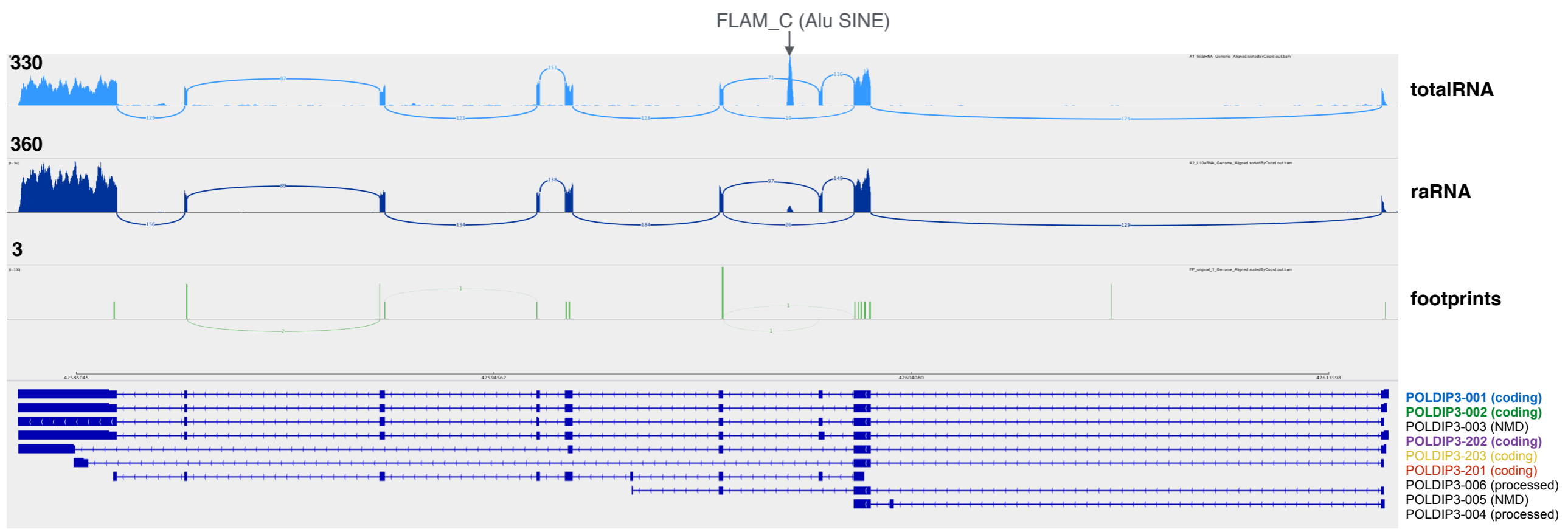
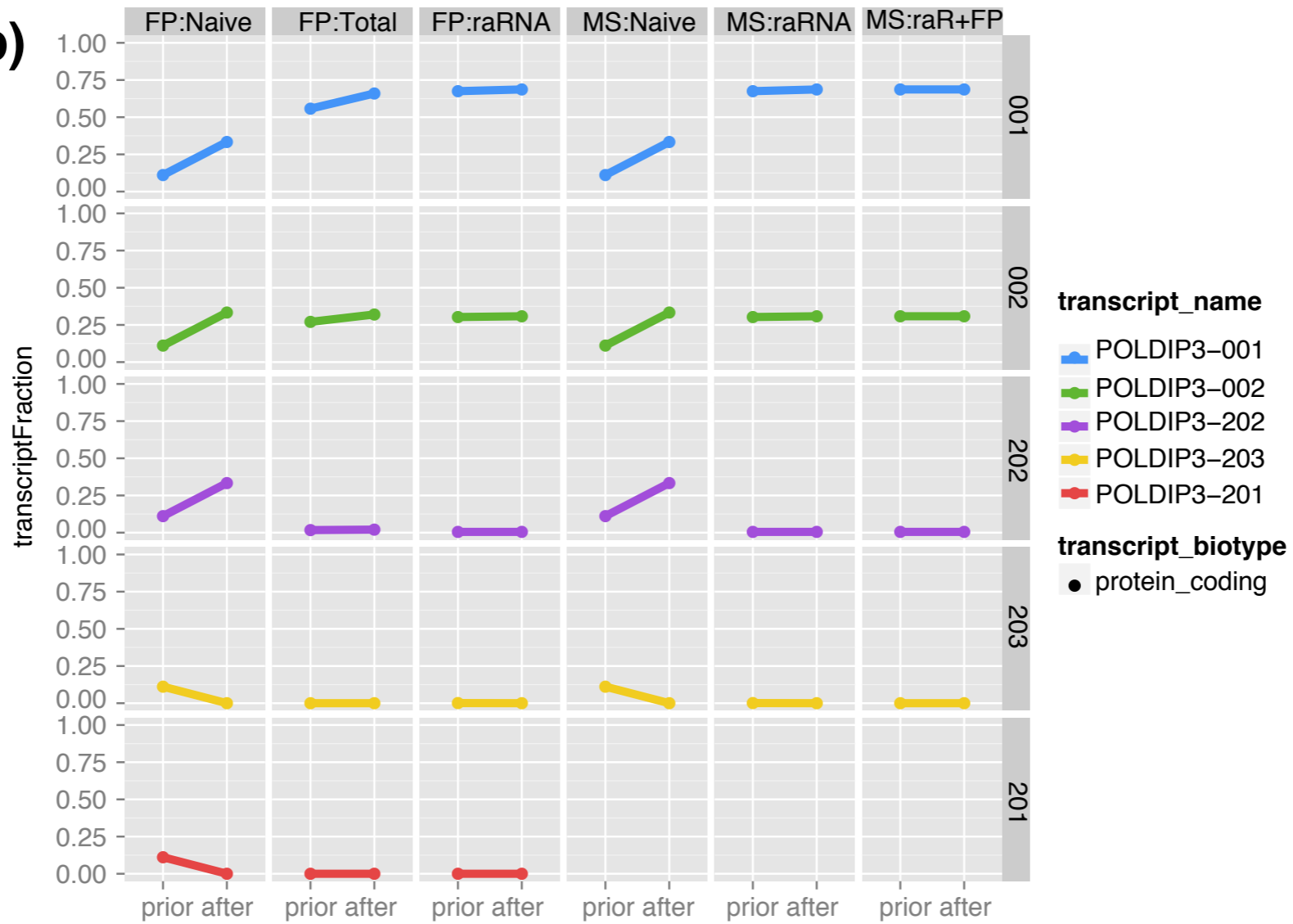
a)**b)****Figure S7**

Figure S8

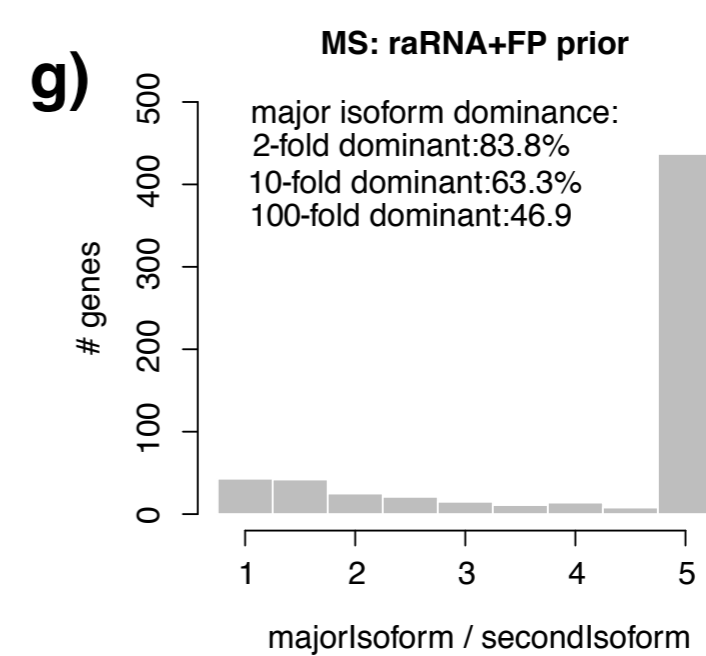
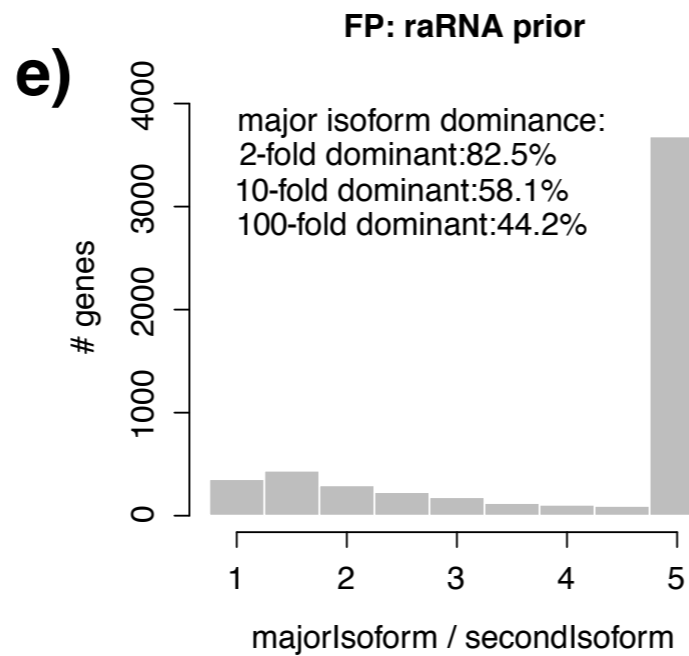
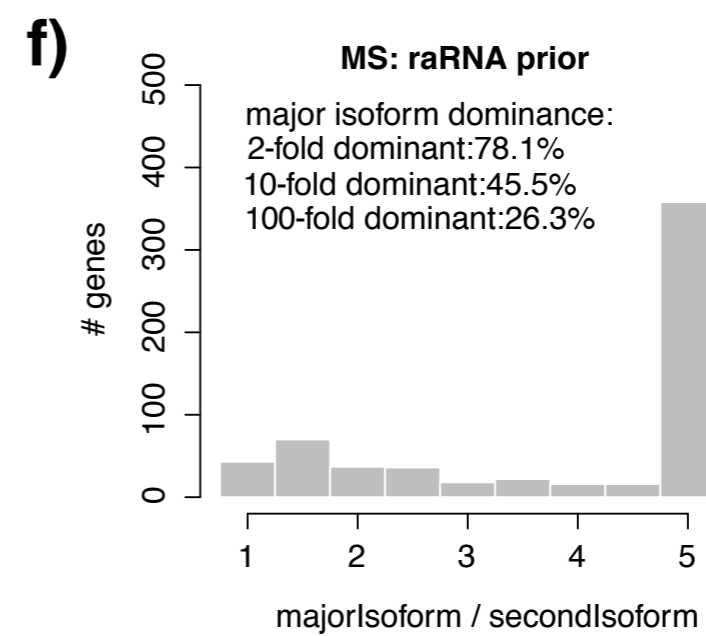
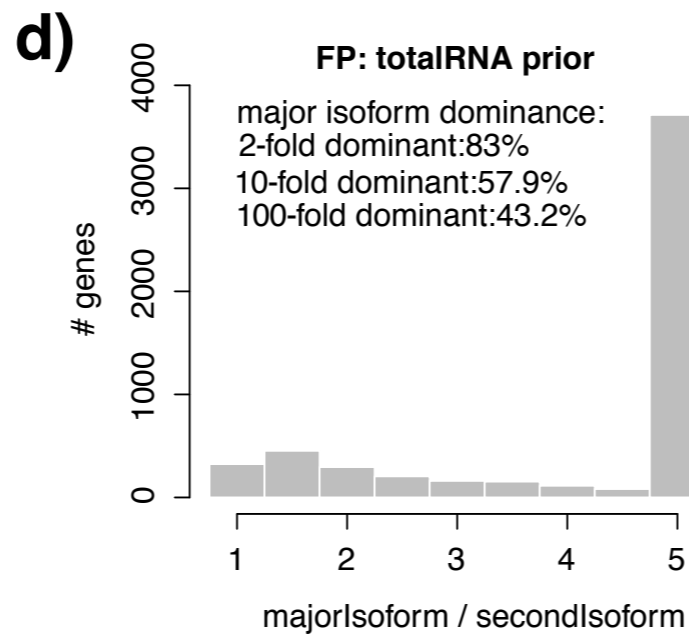
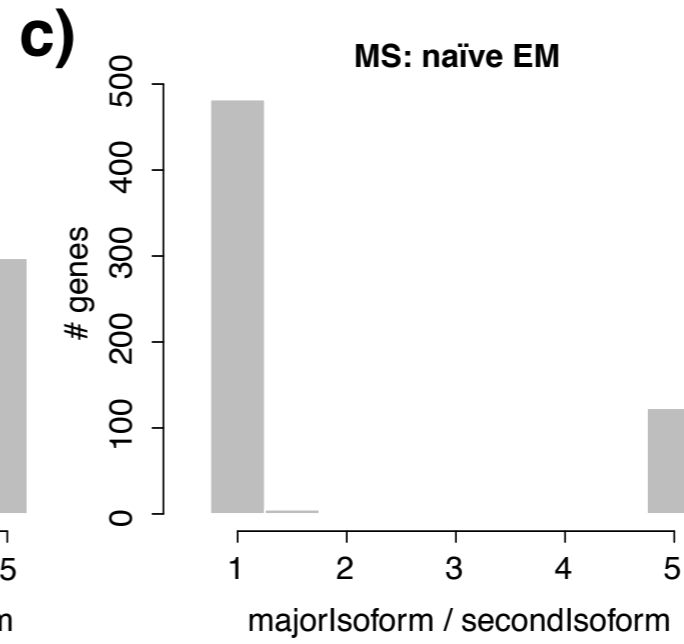
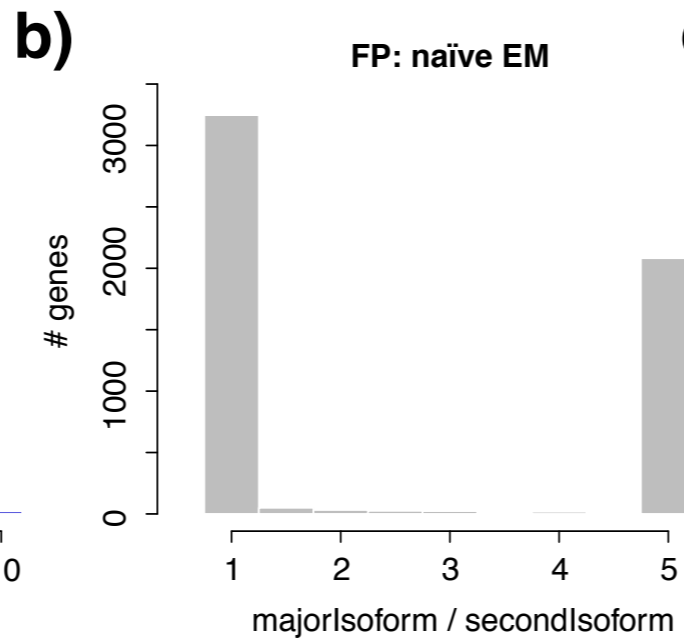
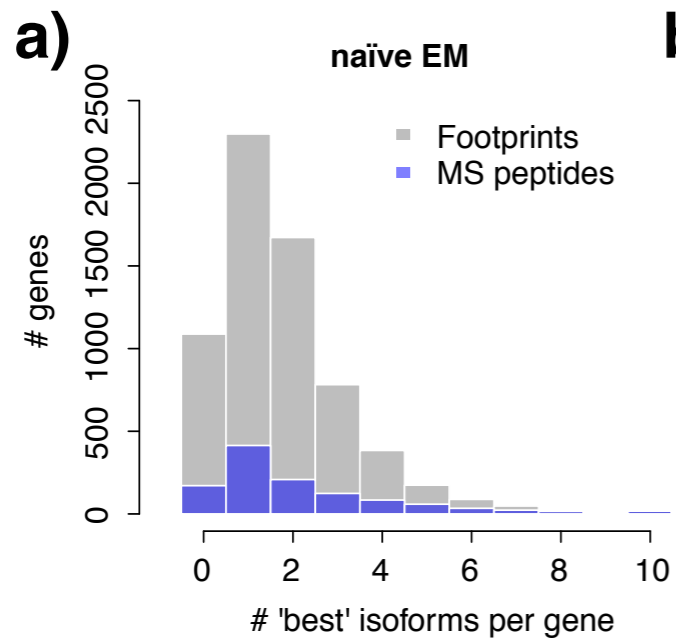


Figure S9

