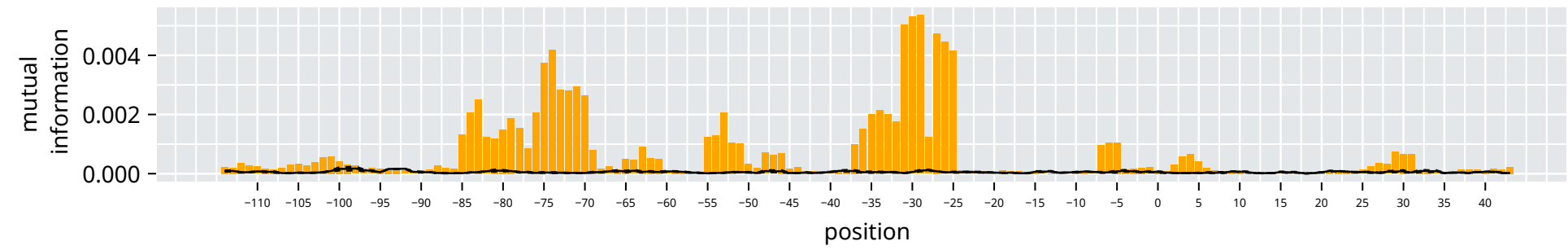
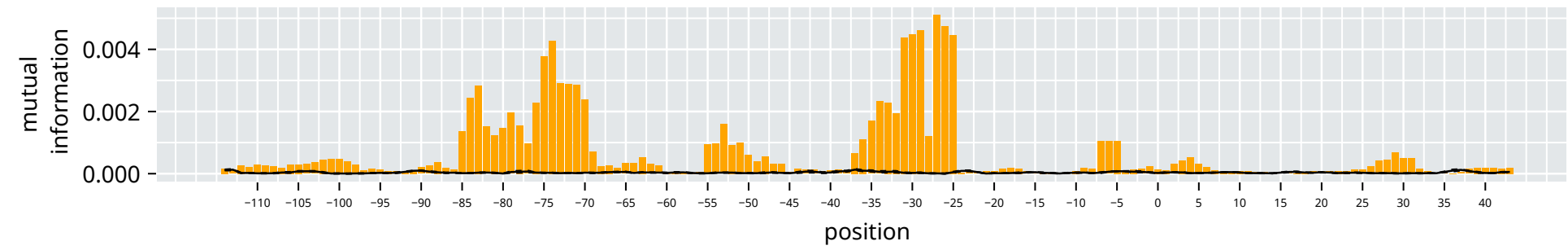


ybaY\_predicted LB-+higher-salt-concentration---high-osmolarity

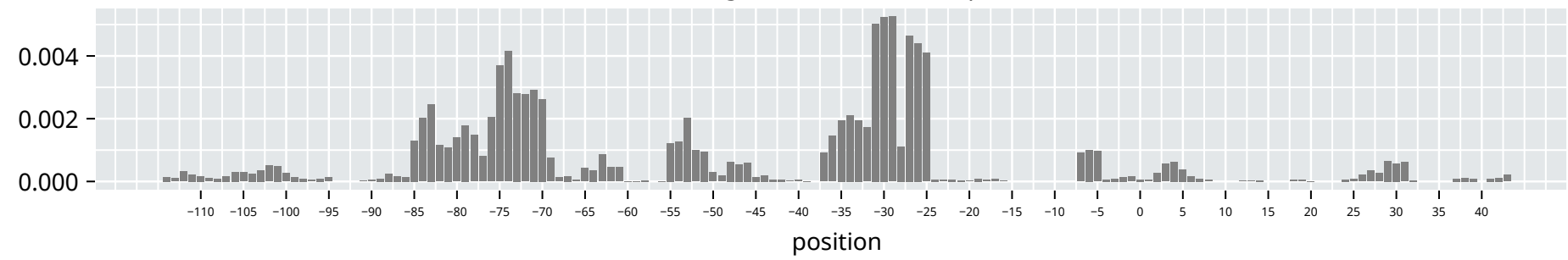
Original 1



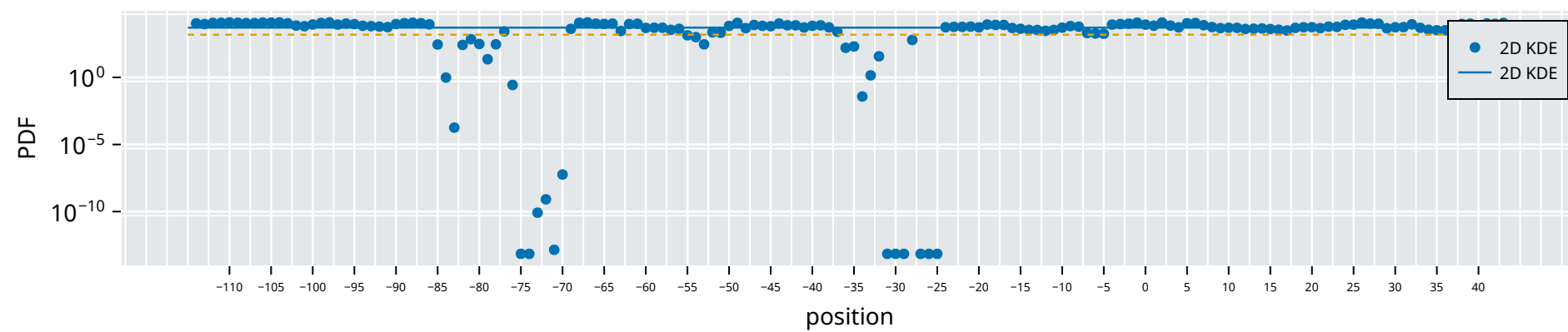
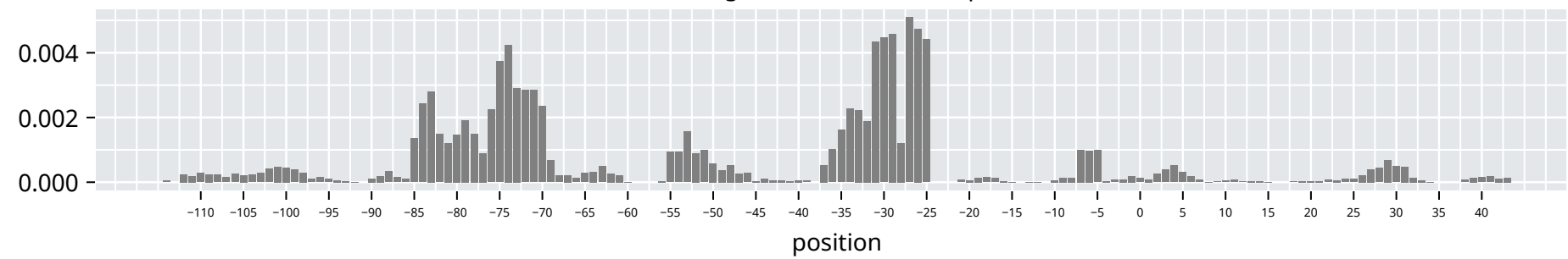
Original 2



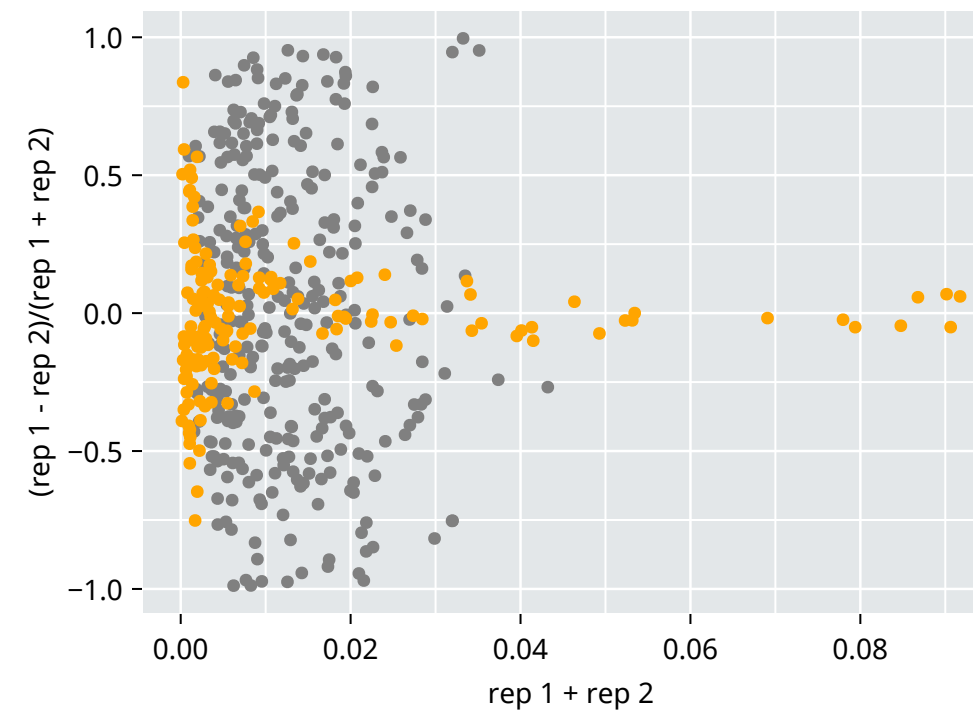
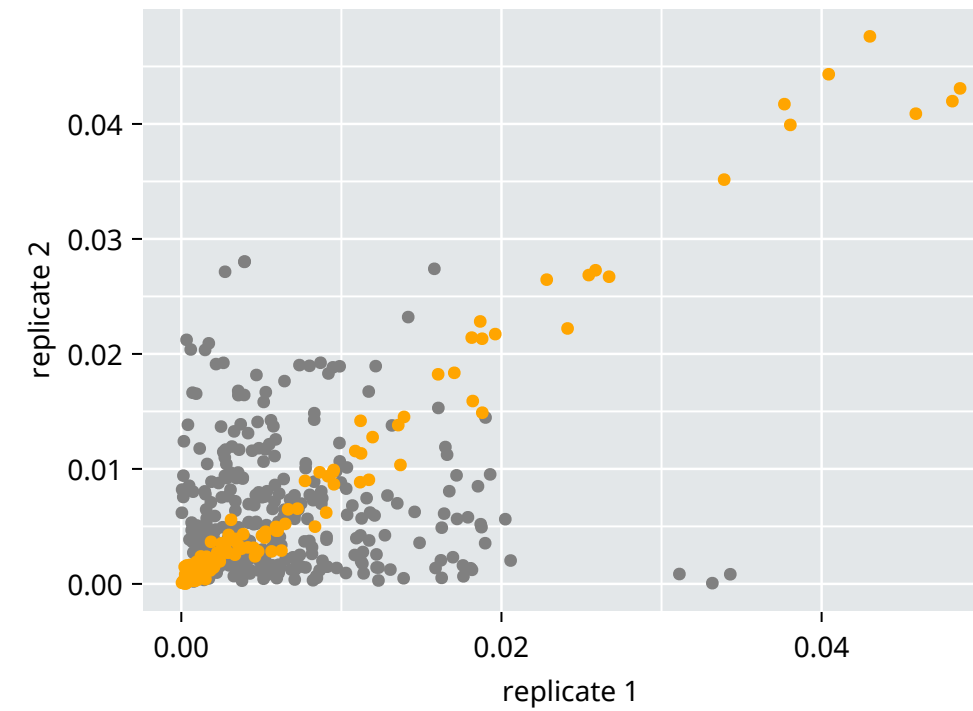
Background subtracted Rep 1



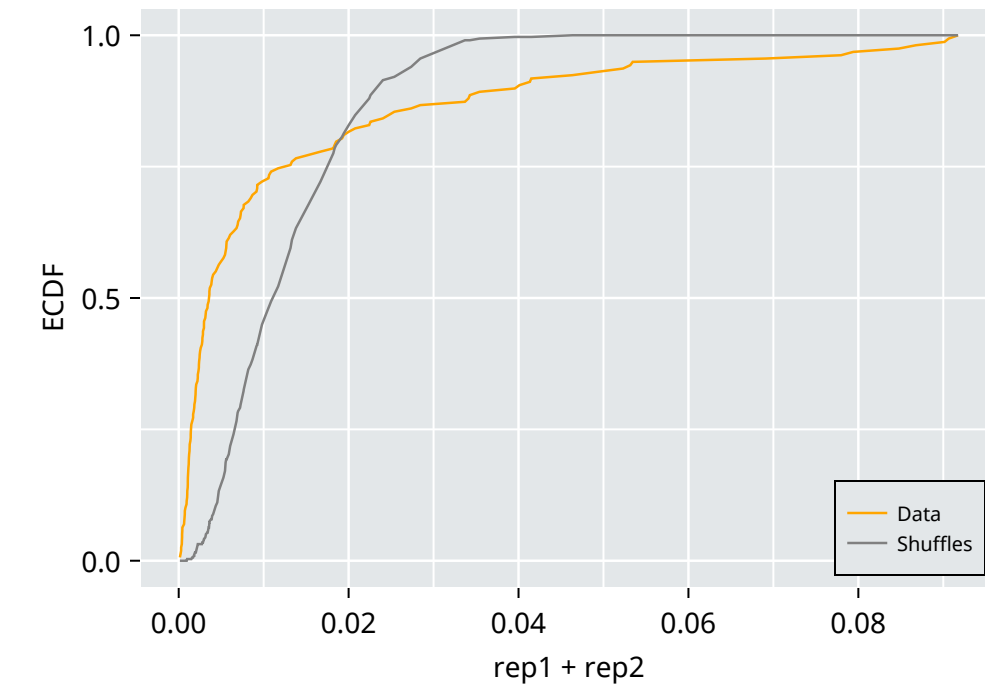
Background subtracted Rep 2



Normalized mutual information



Kolmogorov-Smirnov test: 0.4557



Kolmogorov-Smirnov test: 0.2595

