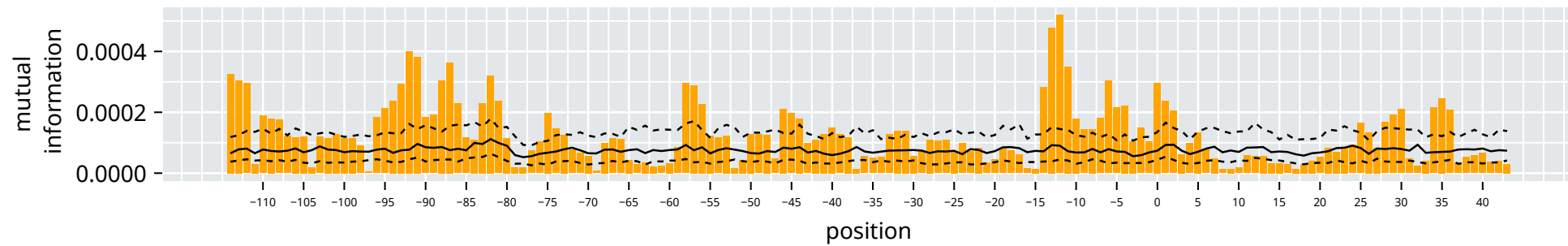
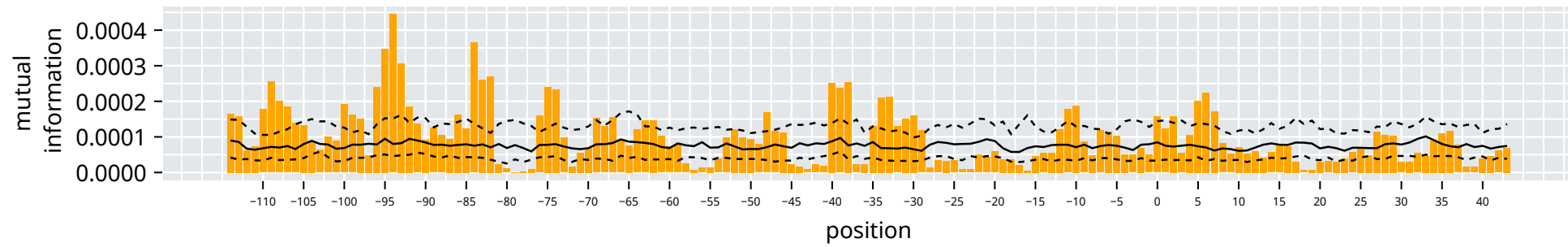


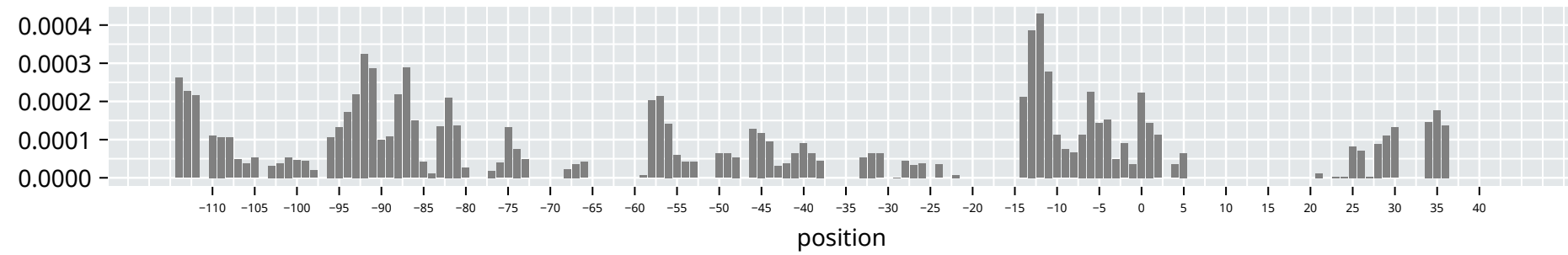
ygeW\_predicted Nitrate  
Original 1



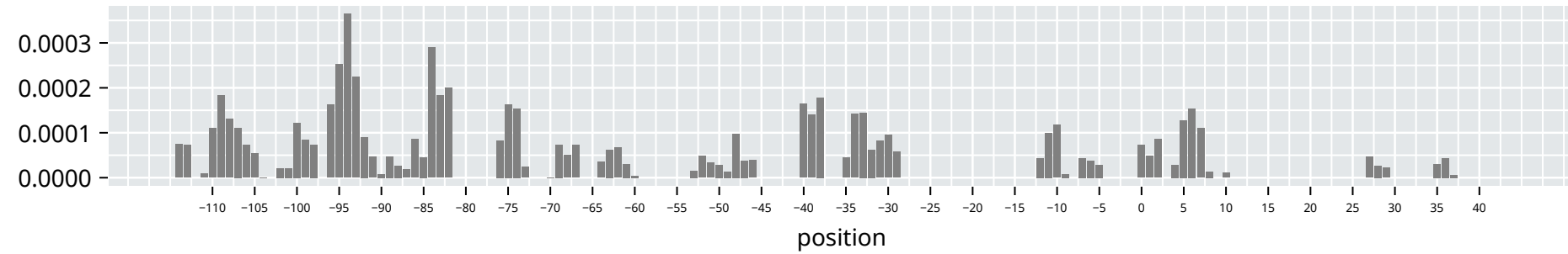
Original 2



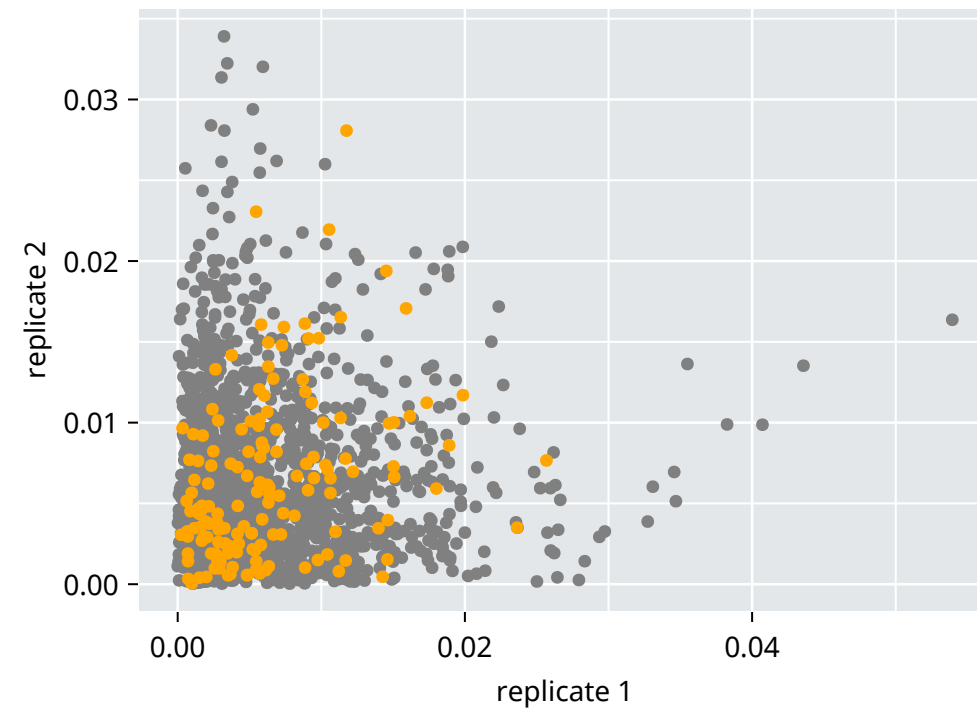
Background subtracted Rep 1



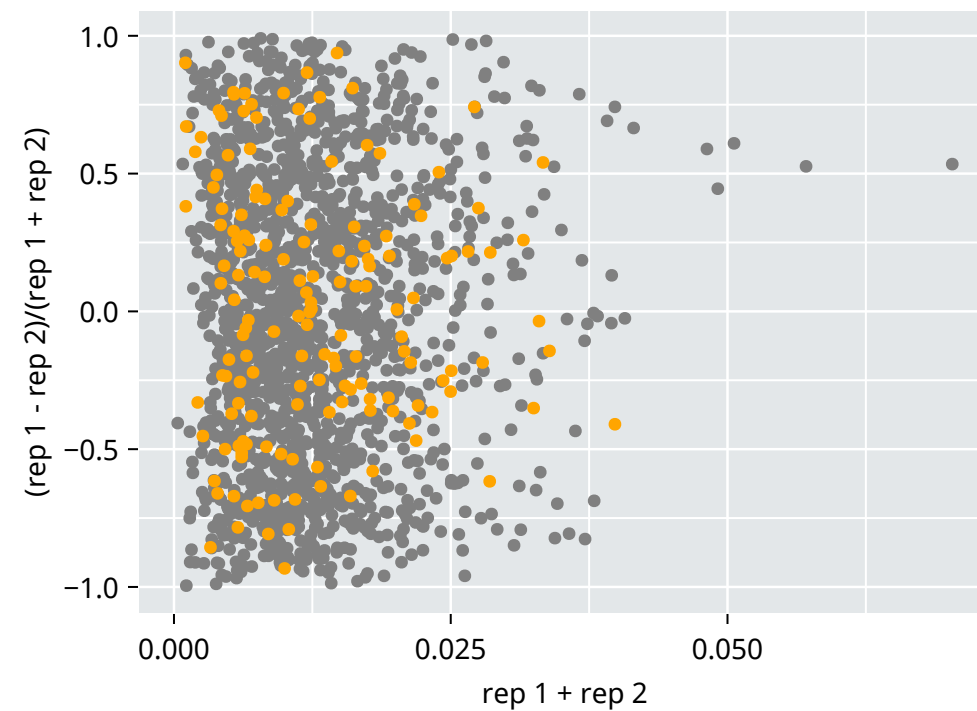
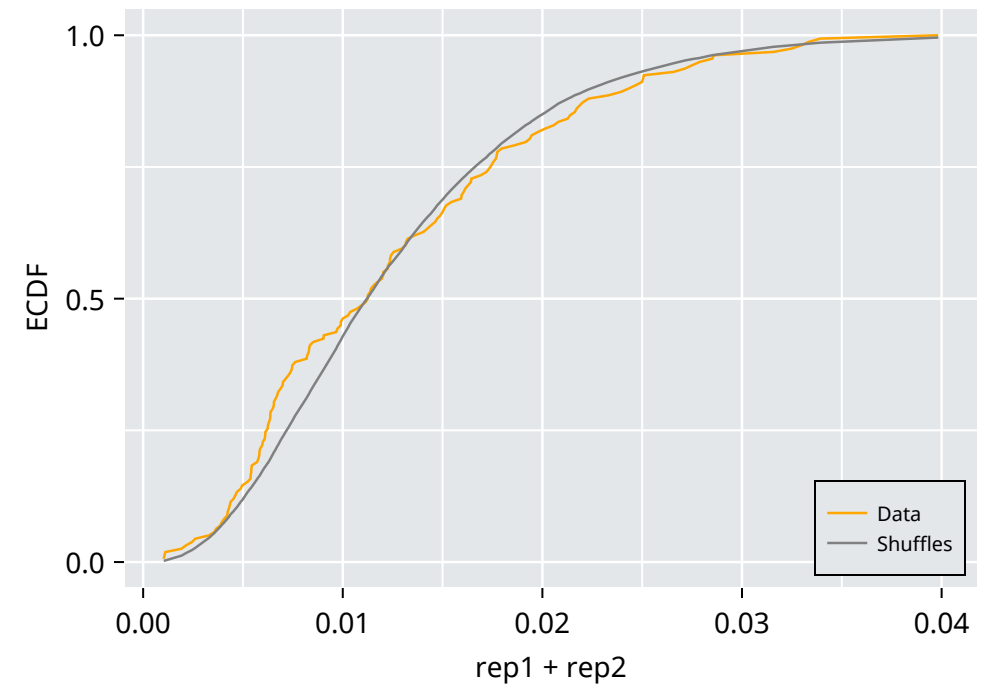
Background subtracted Rep 2



Normalized mutual  
information



Kolmogorov-Smirnov test: 0.1051



Kolmogorov-Smirnov test: 0.0787

