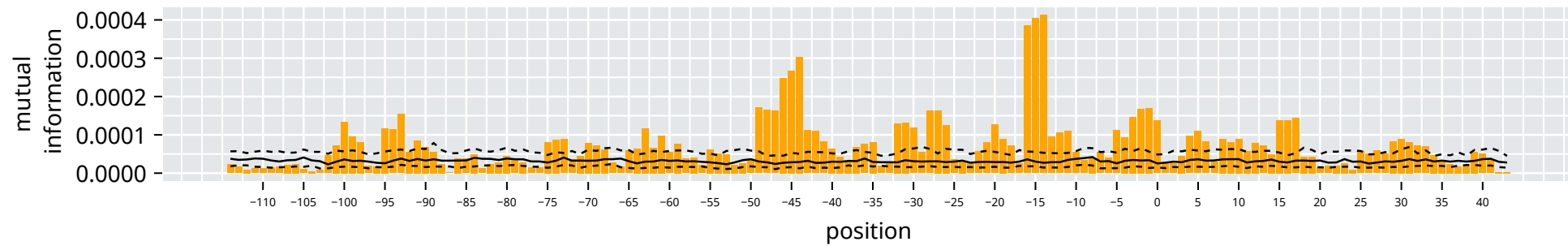
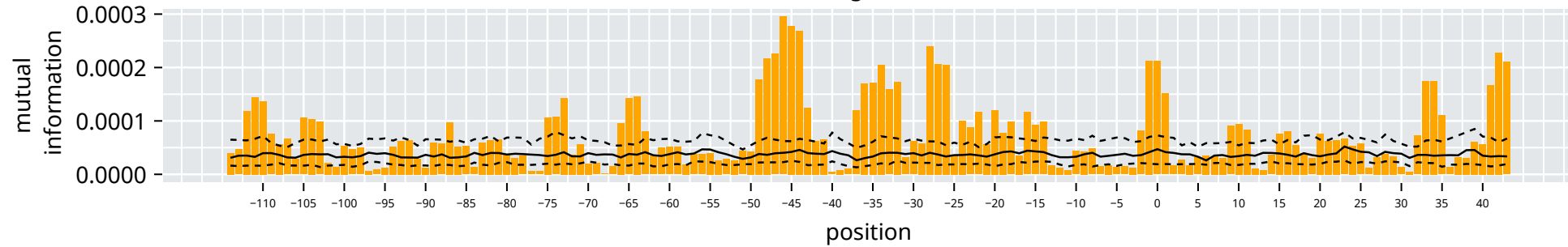


intE\_xisE\_ymfH\_predicted Nitrate

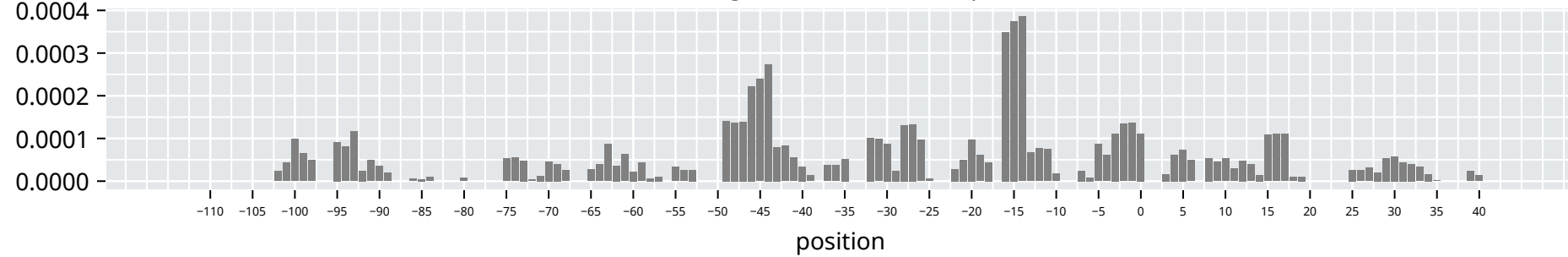
Original 1



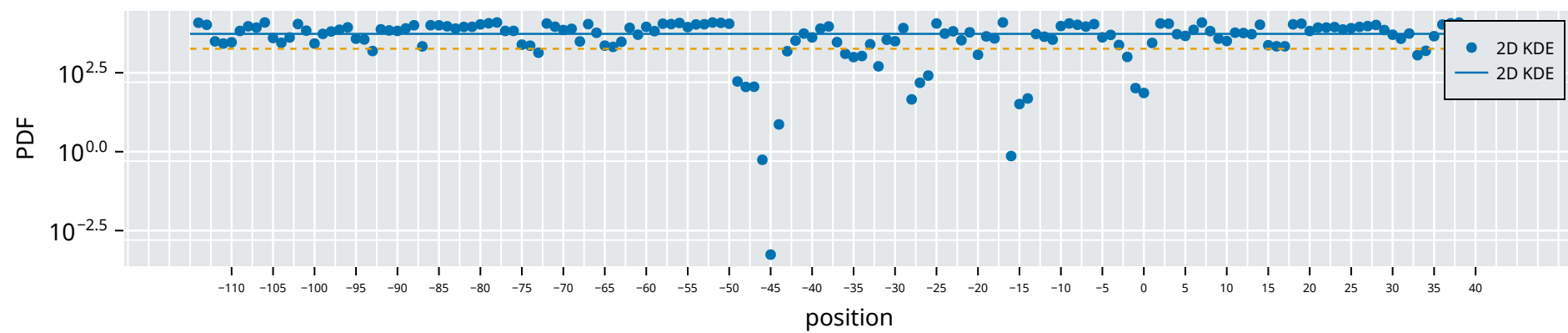
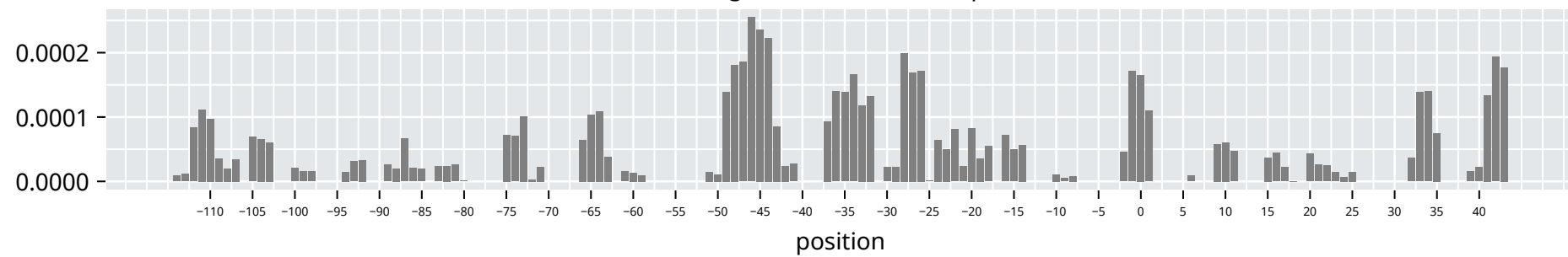
Original 2



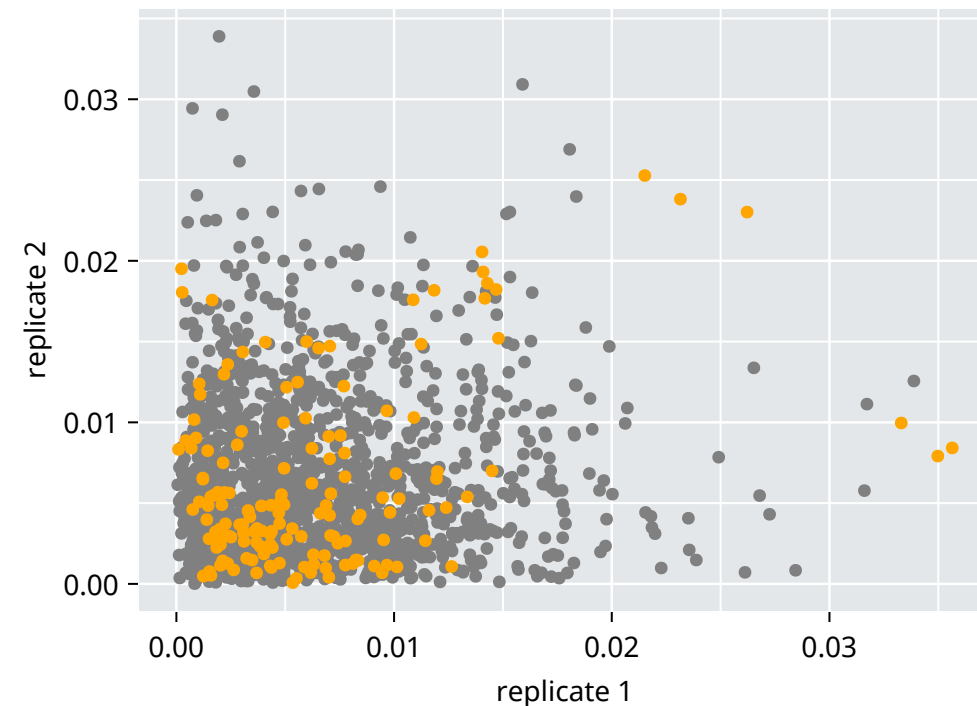
Background subtracted Rep 1



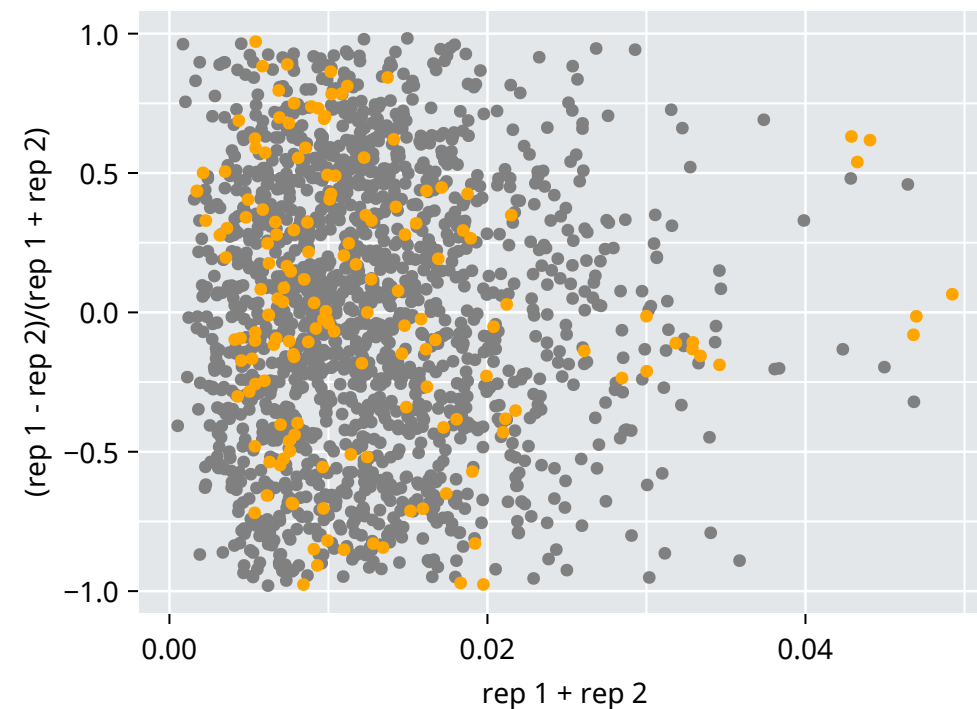
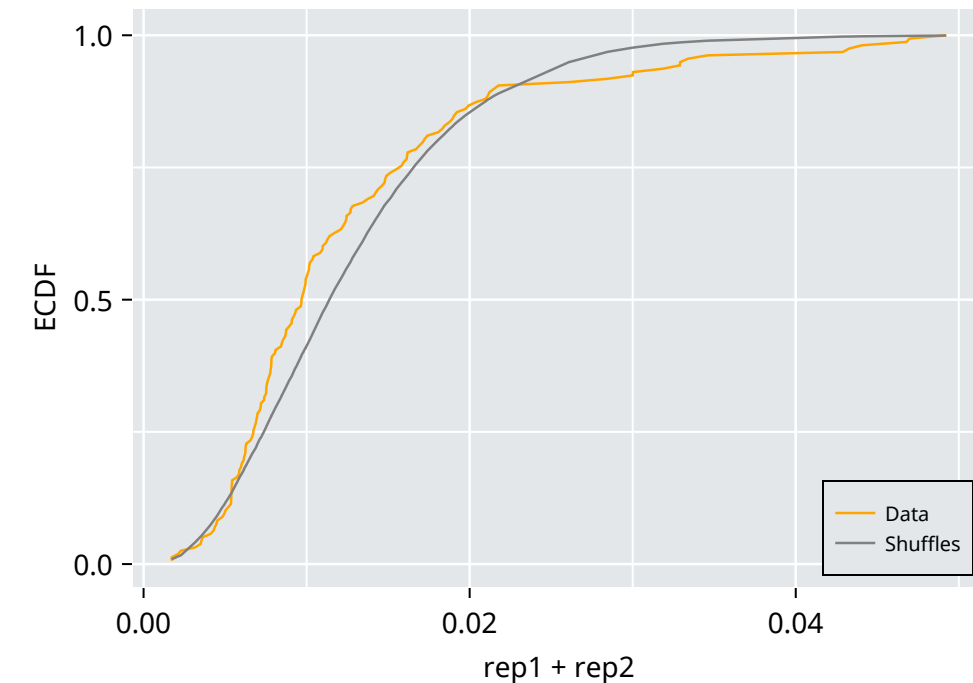
Background subtracted Rep 2



Normalized mutual information



Kolmogorov-Smirnov test: 0.1451



Kolmogorov-Smirnov test: 0.0901

