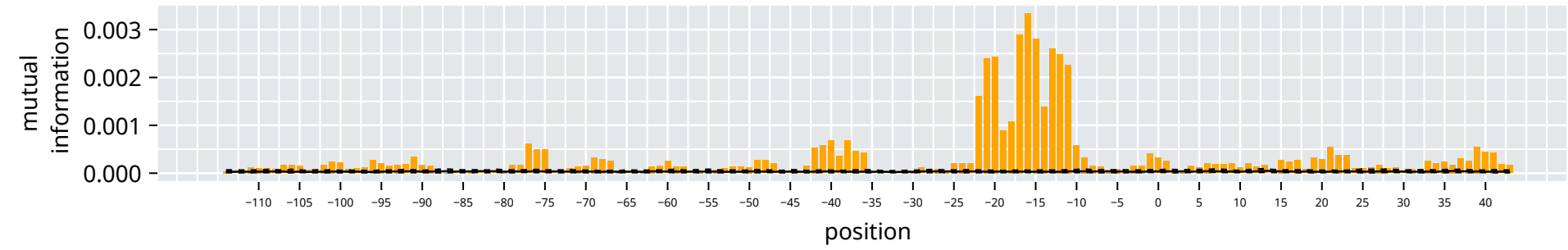
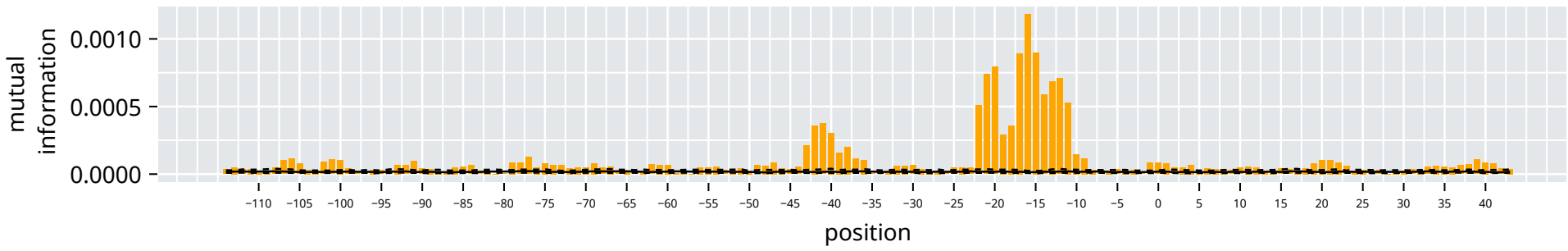


yqjE\_yqjK\_yqjD\_yqjC\_predicted Nitrate

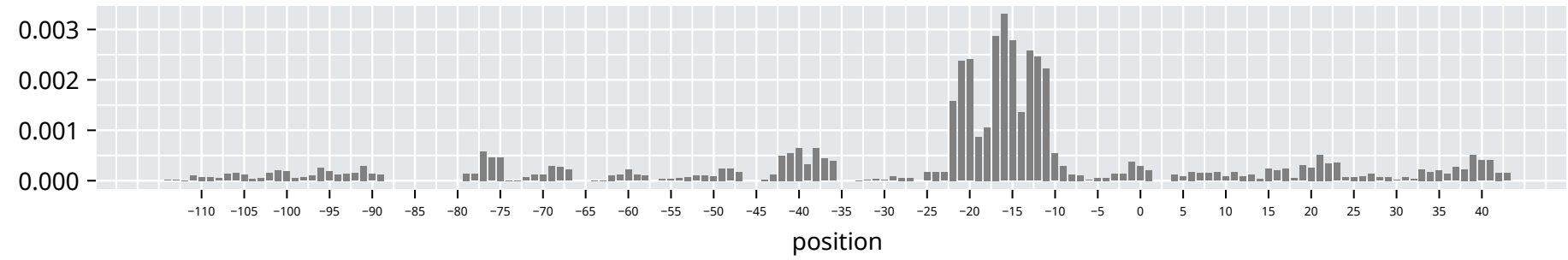
Original 1



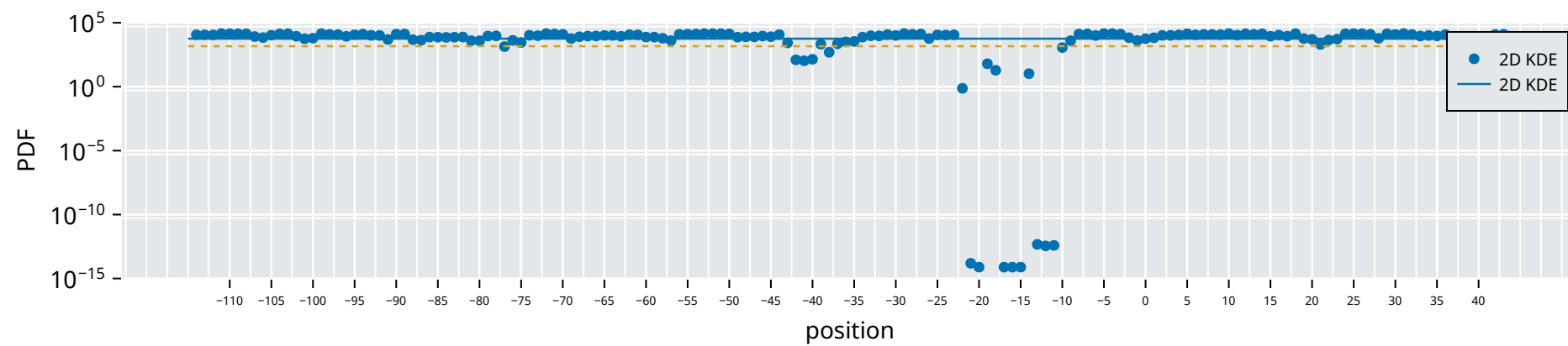
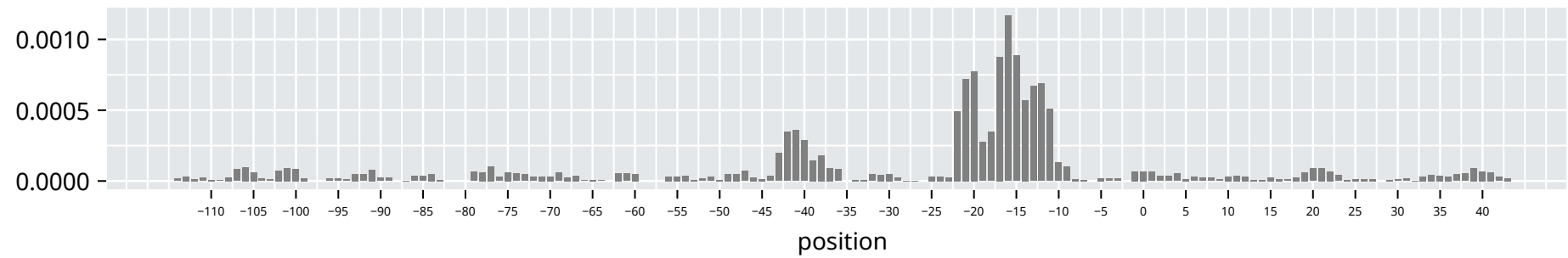
Original 2



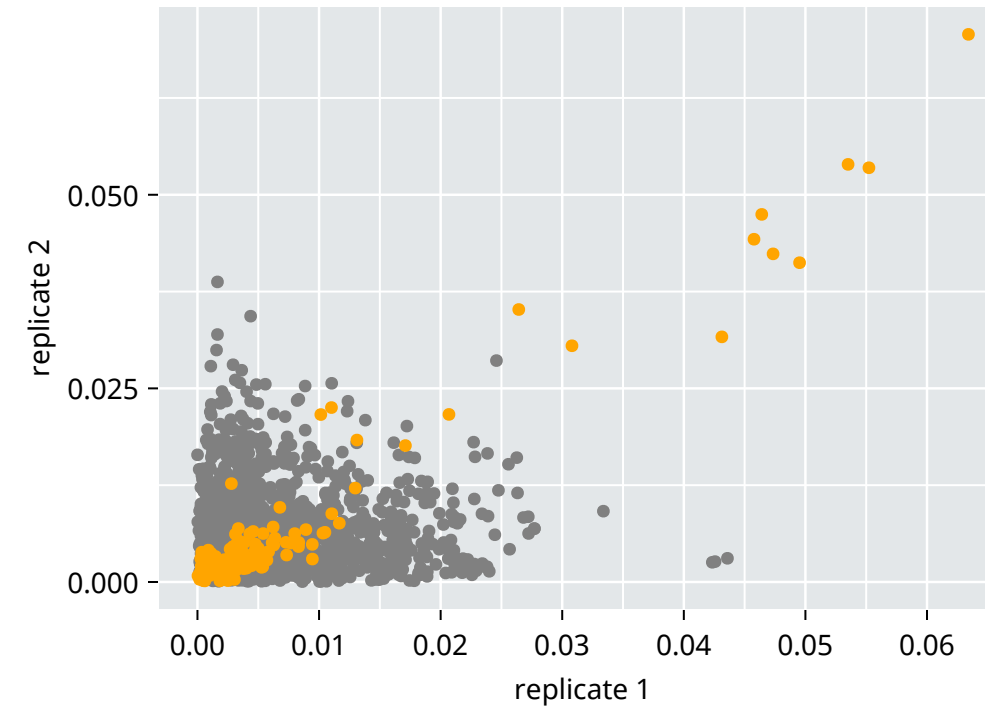
Background subtracted Rep 1



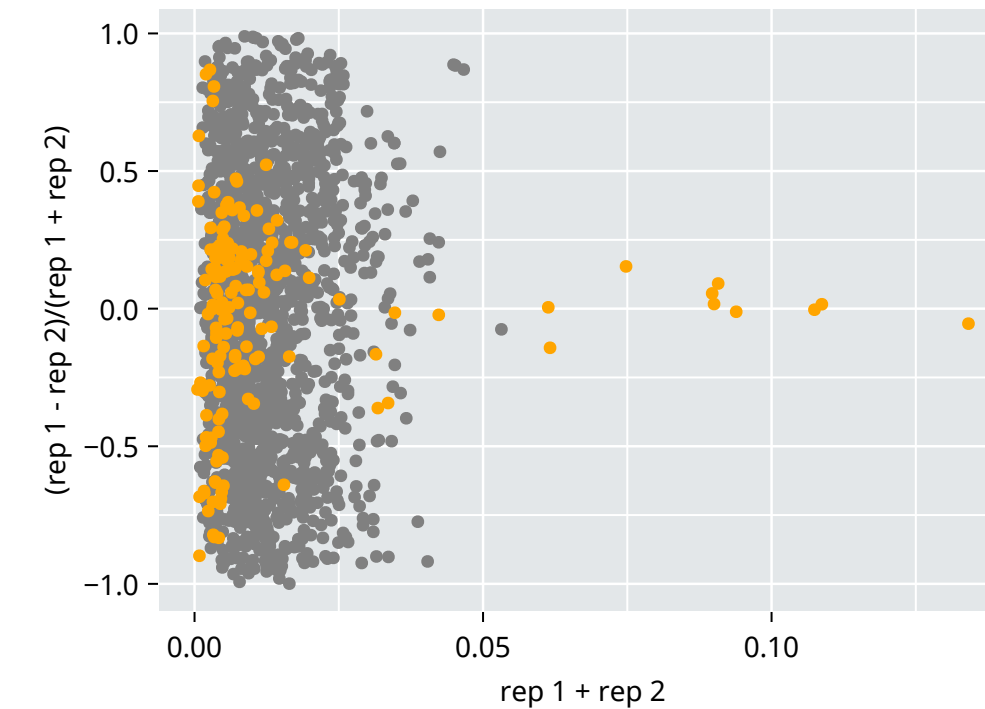
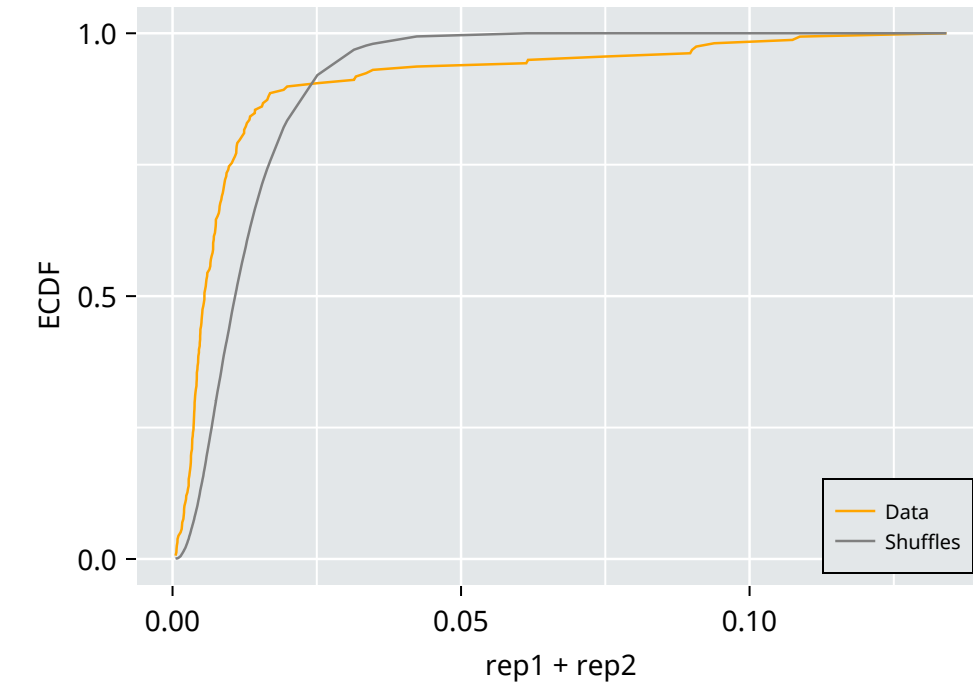
Background subtracted Rep 2



Normalized mutual information



Kolmogorov-Smirnov test: 0.3458



Kolmogorov-Smirnov test: 0.198

