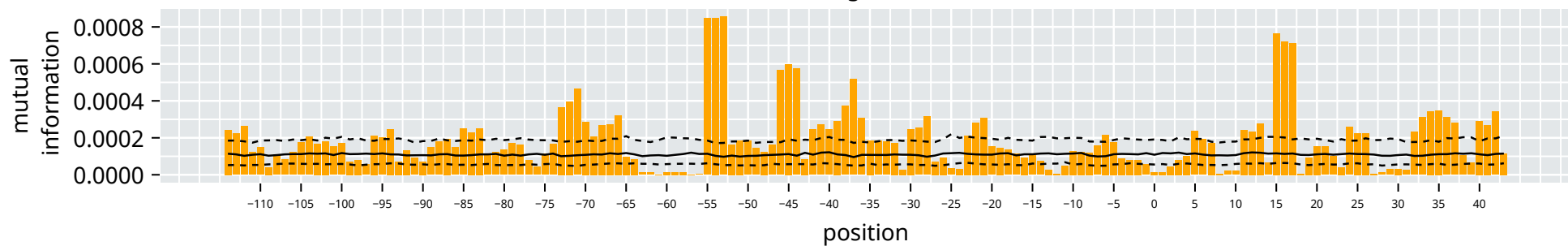
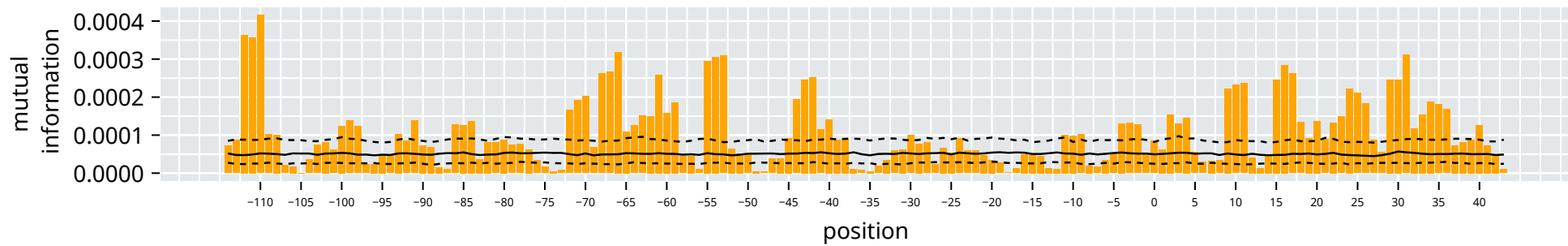


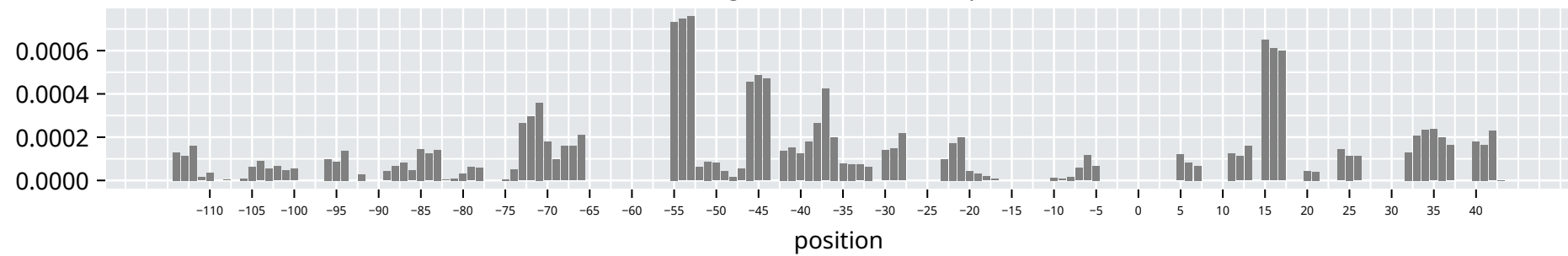
gatZp Ampicillin
Original 1



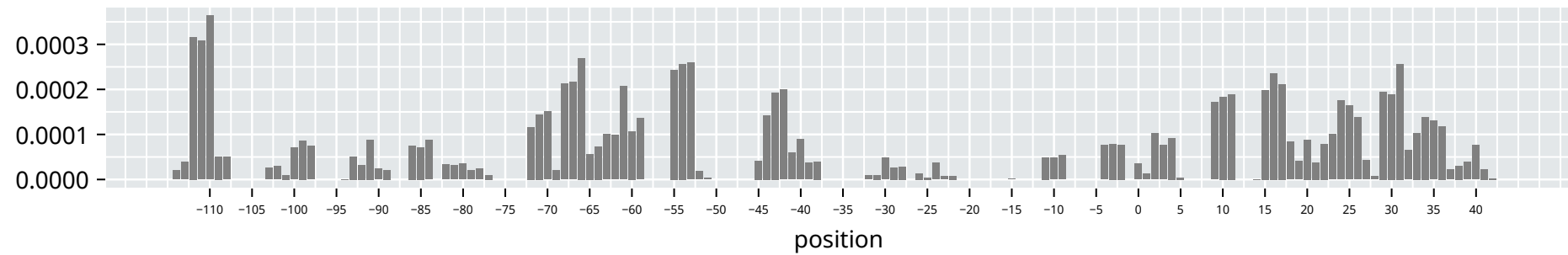
Original 2



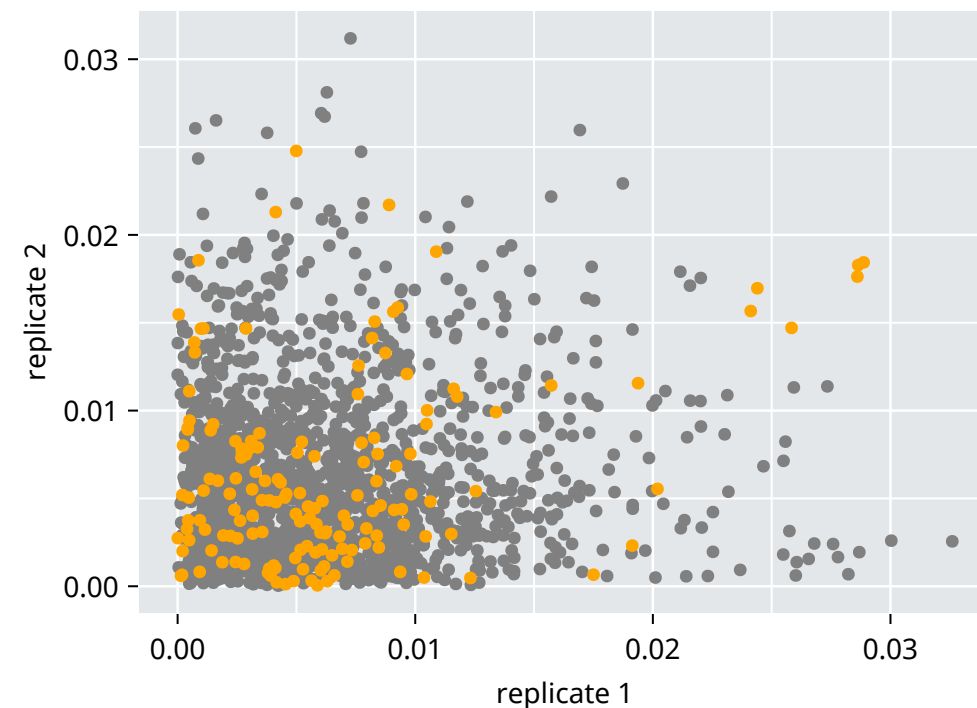
Background subtracted Rep 1



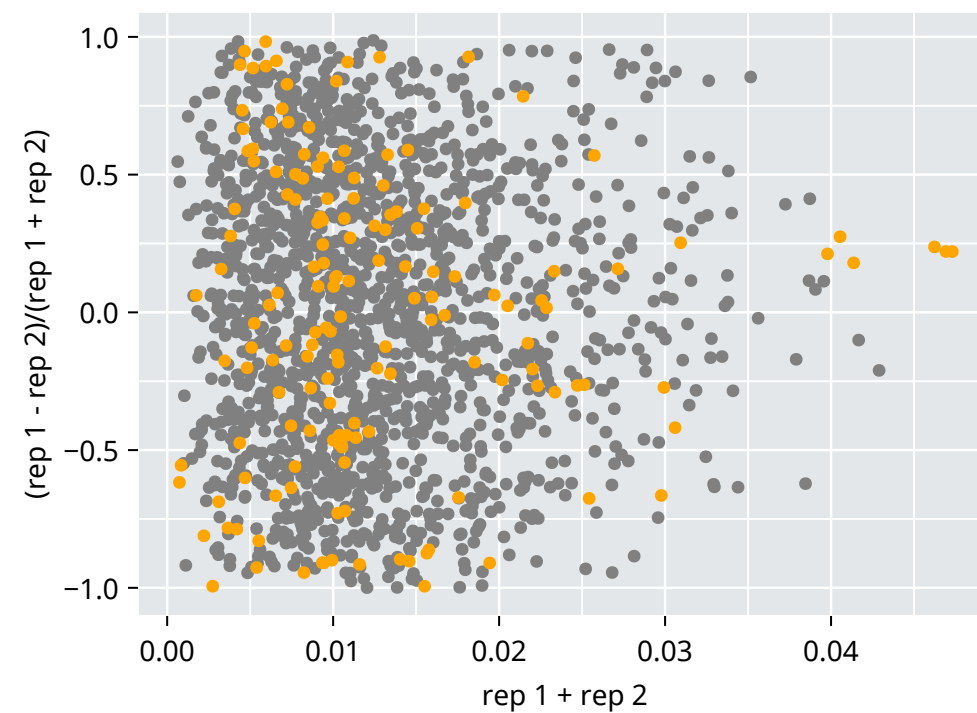
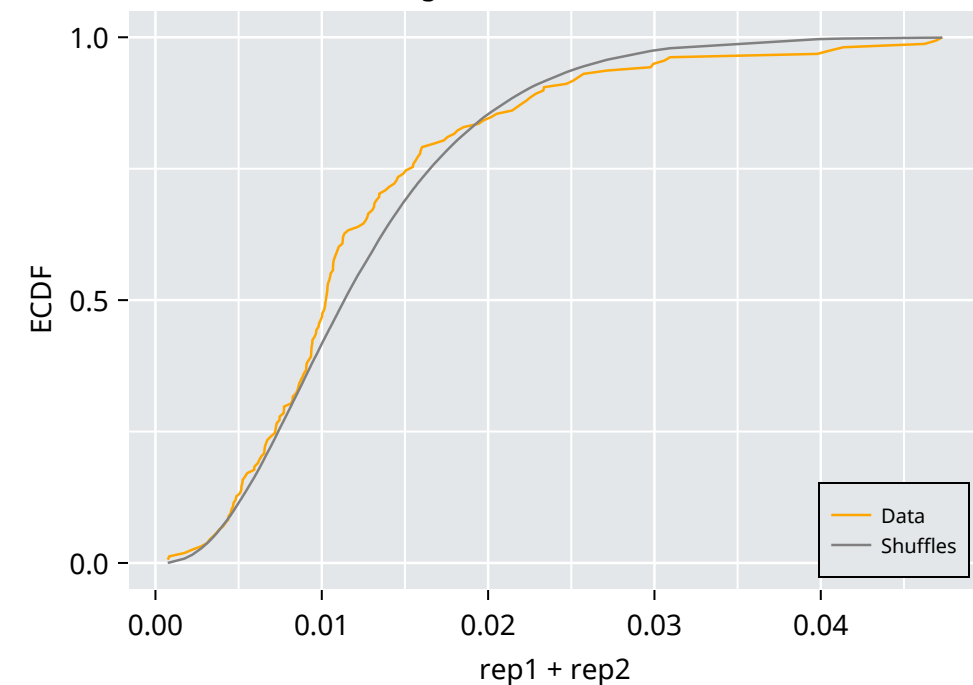
Background subtracted Rep 2



Normalized mutual
information



Kolmogorov-Smirnov test: 0.1264



Kolmogorov-Smirnov test: 0.0523

