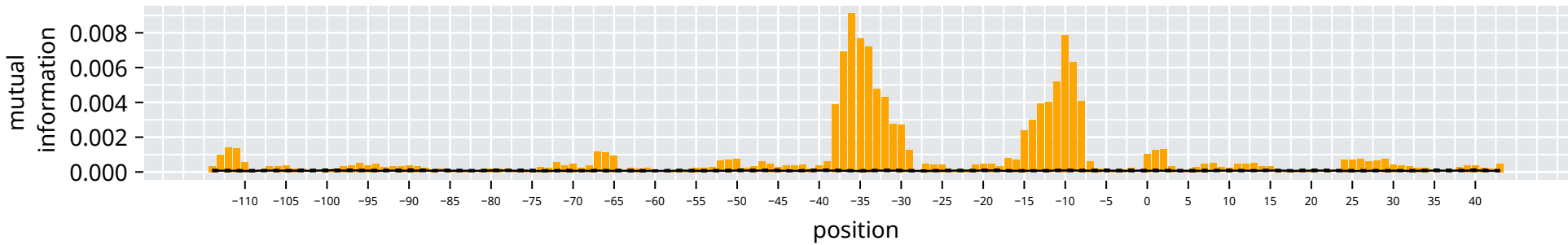
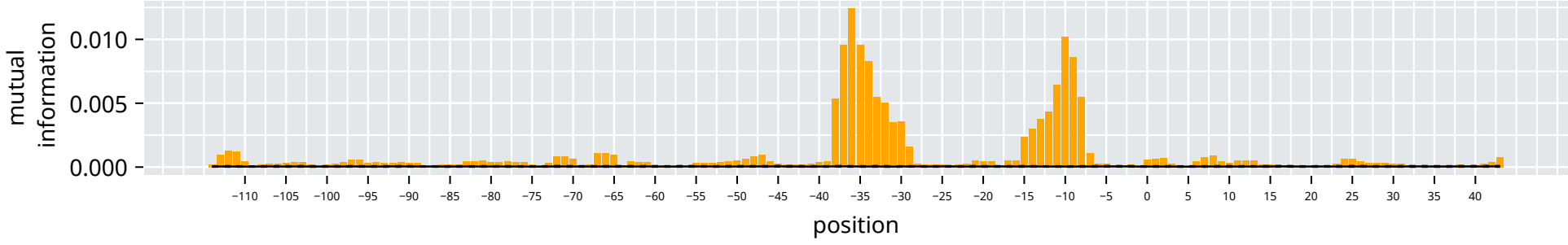


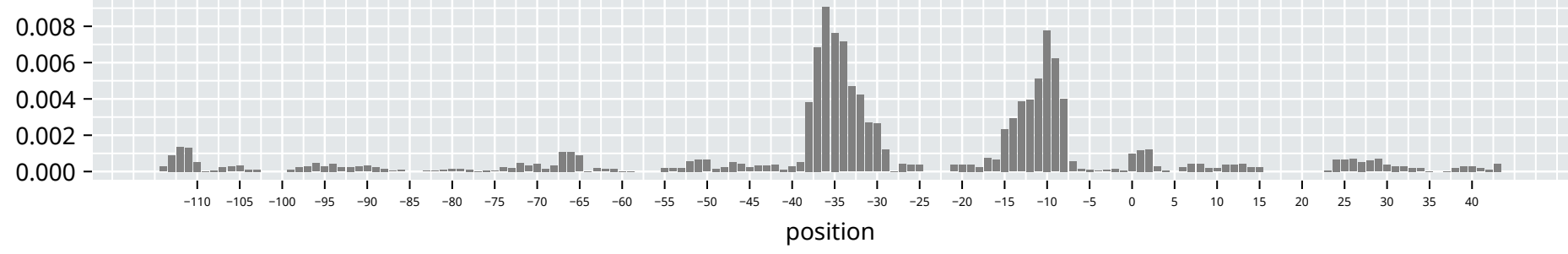
pheMp Ampicillin
Original 1



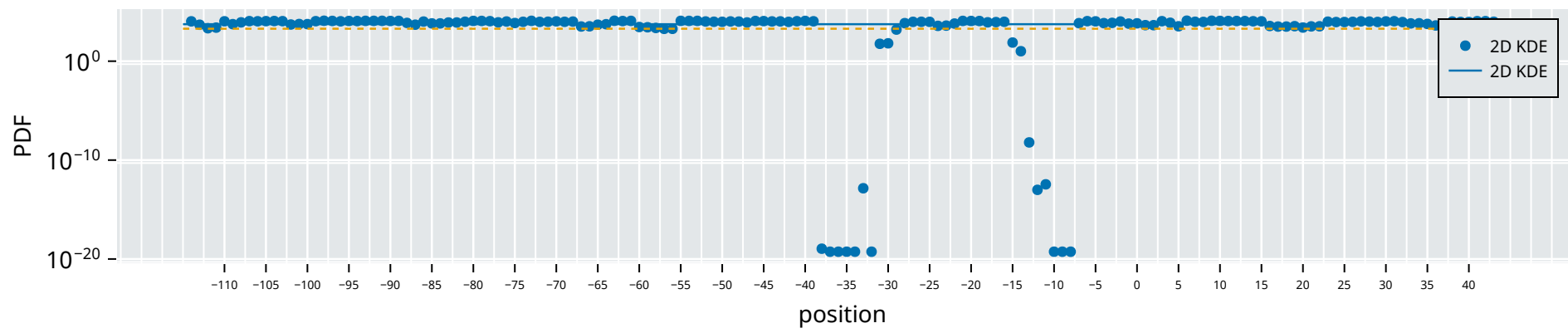
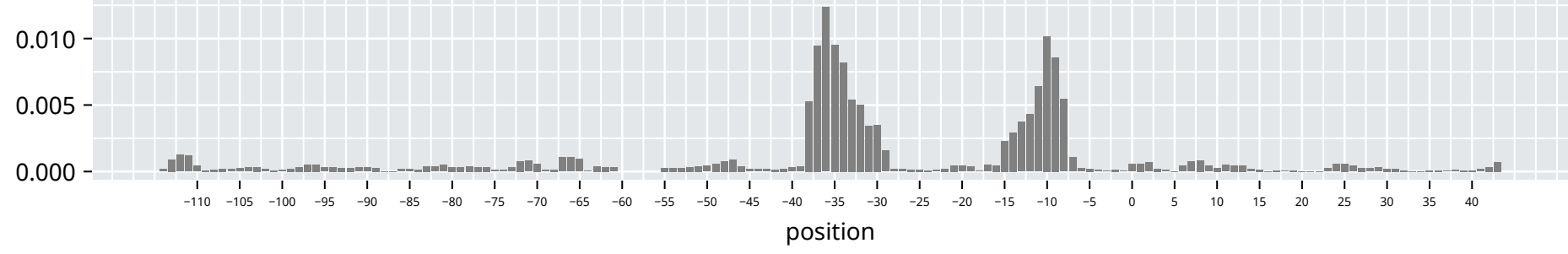
Original 2



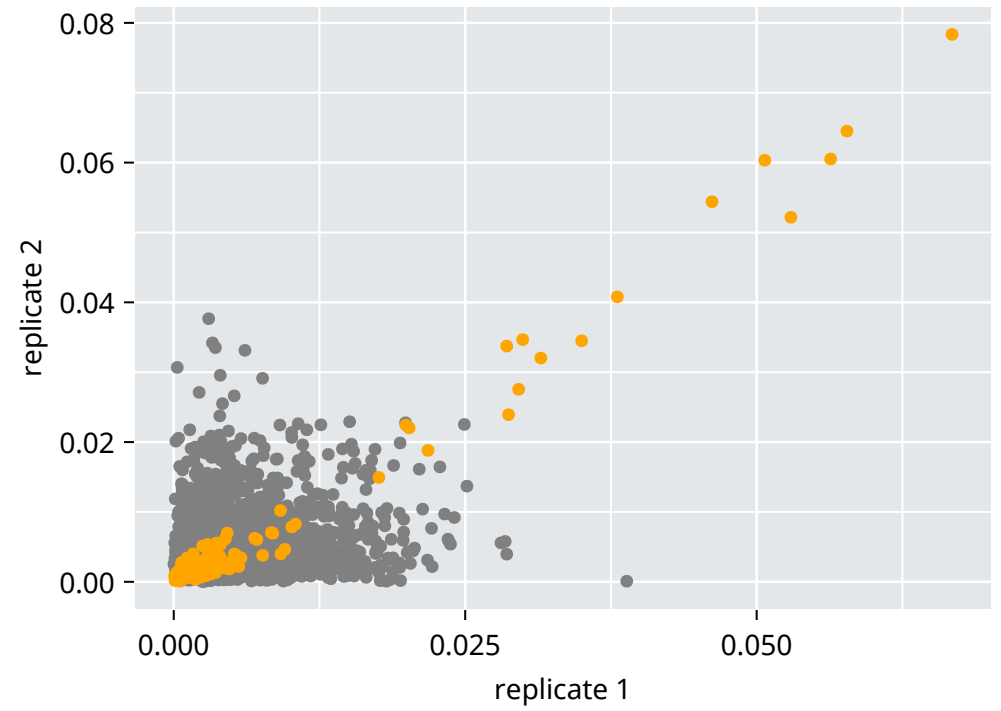
Background subtracted Rep 1



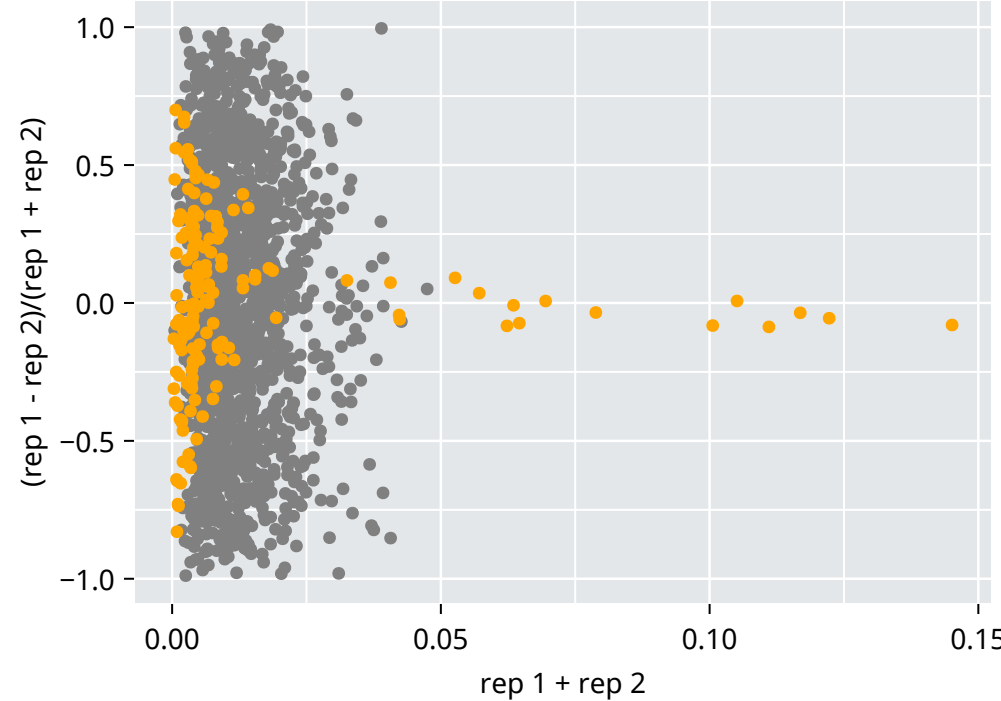
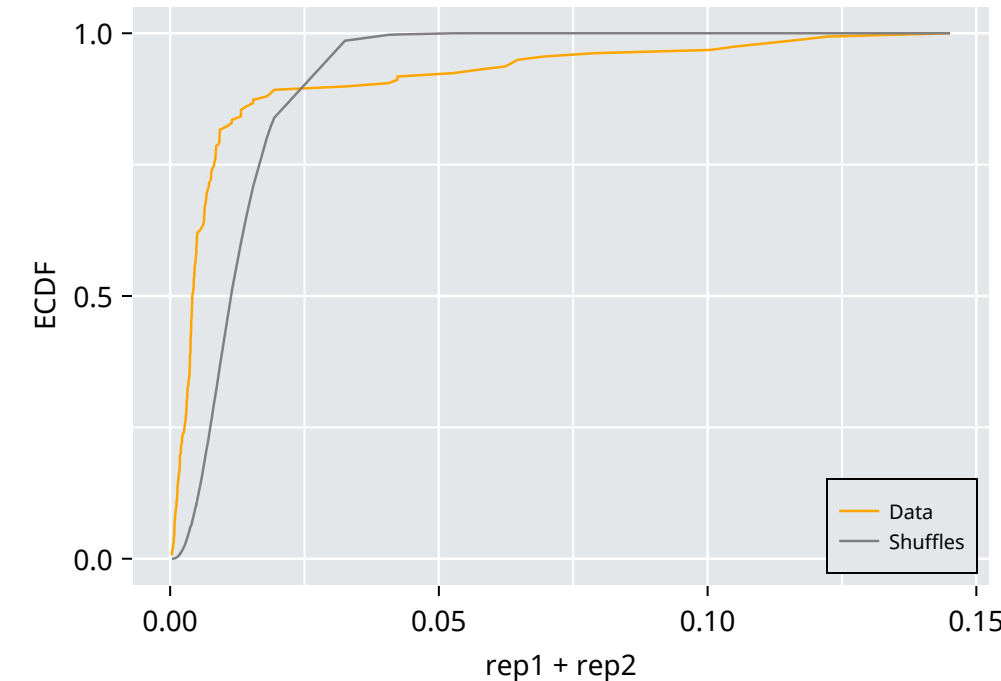
Background subtracted Rep 2



Normalized mutual
information



Kolmogorov-Smirnov test: 0.5057



Kolmogorov-Smirnov test: 0.1618

