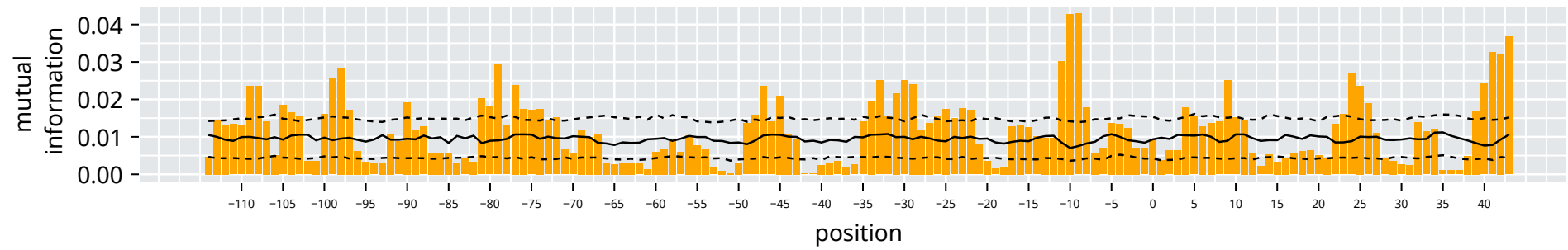
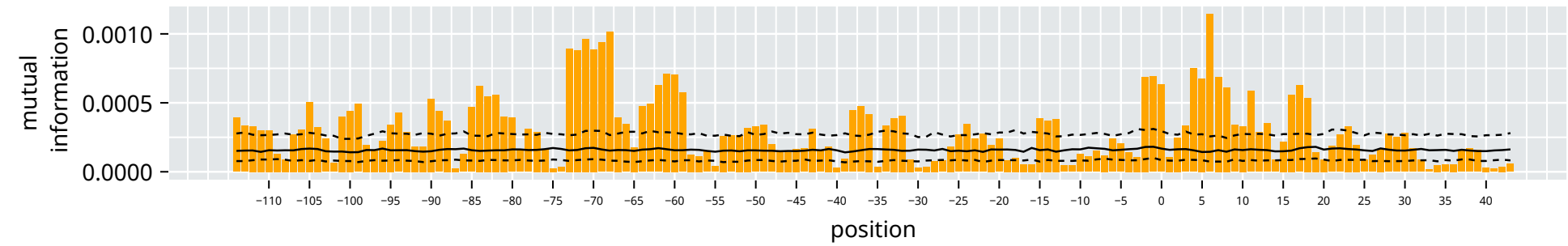


ygfS_ygfT_predicted Magnesium-starvation

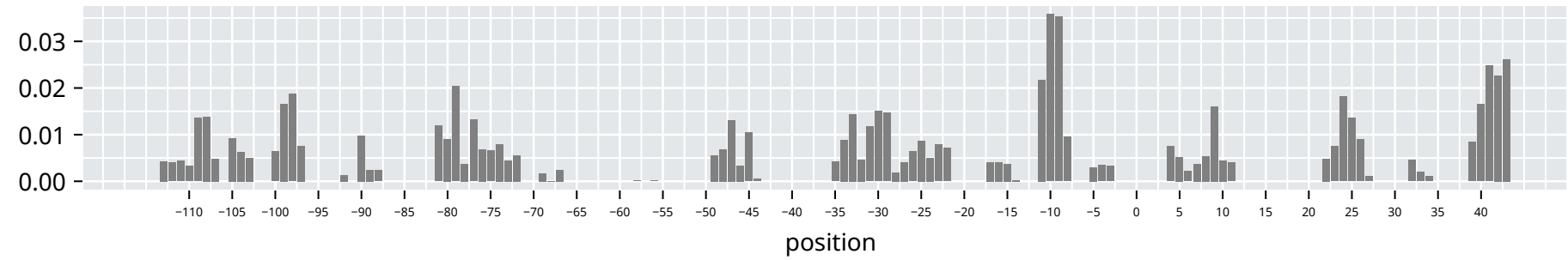
Original 1



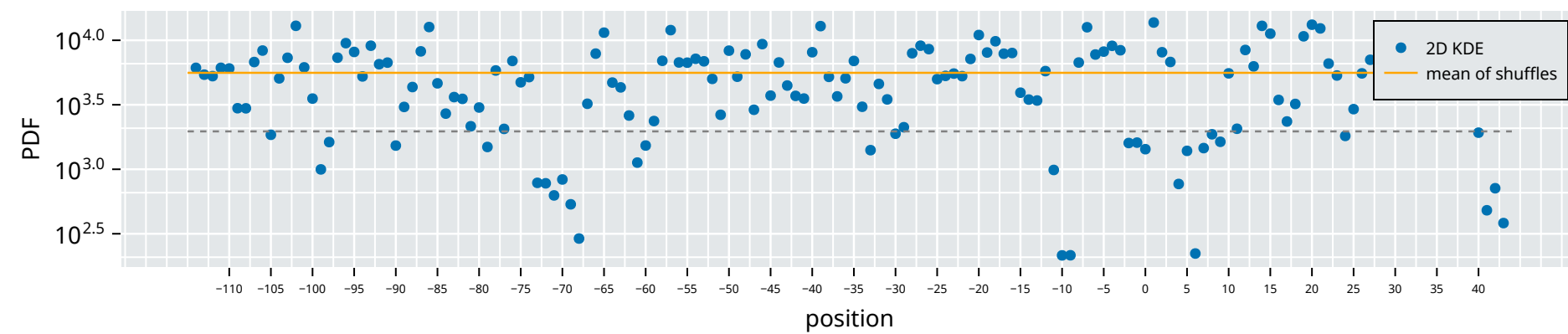
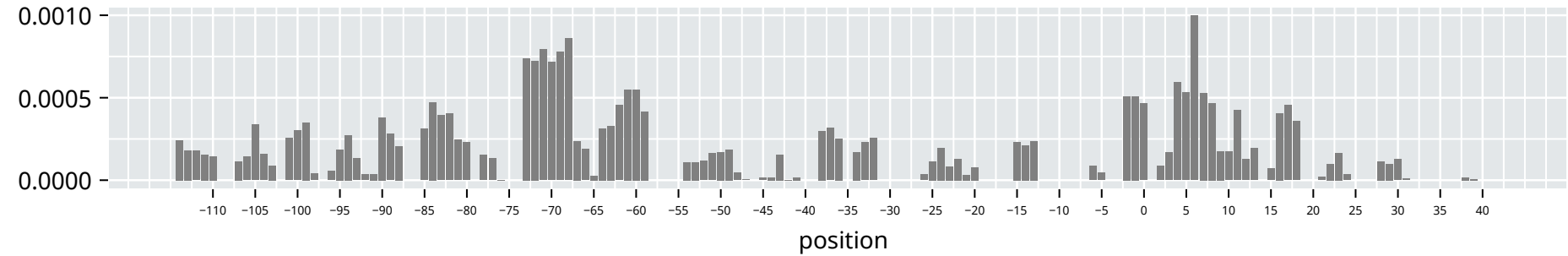
Original 2



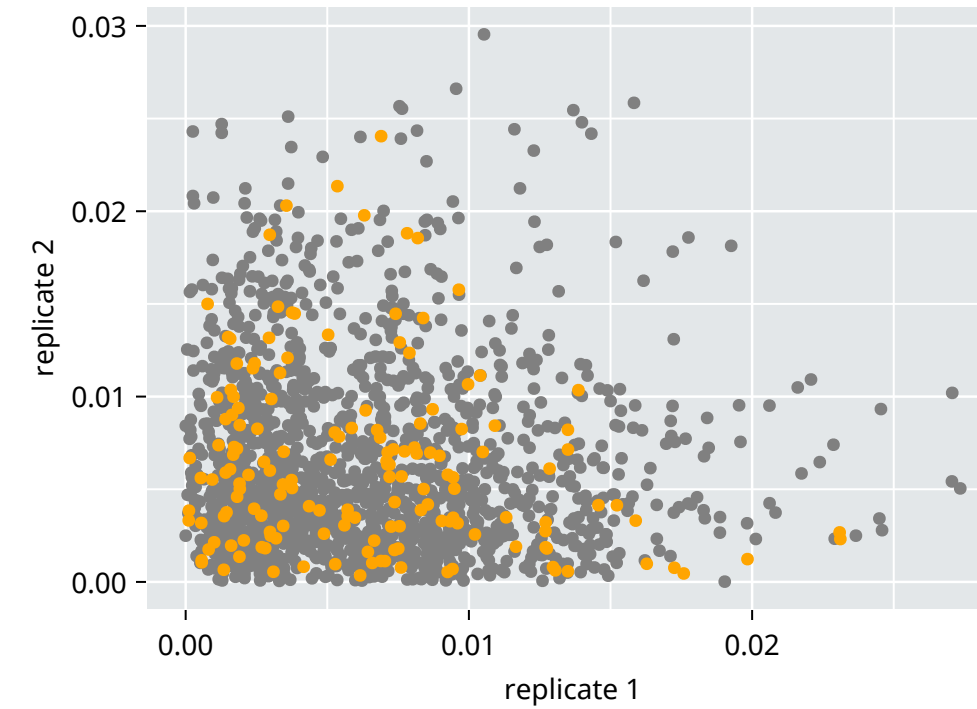
Background subtracted Rep 1



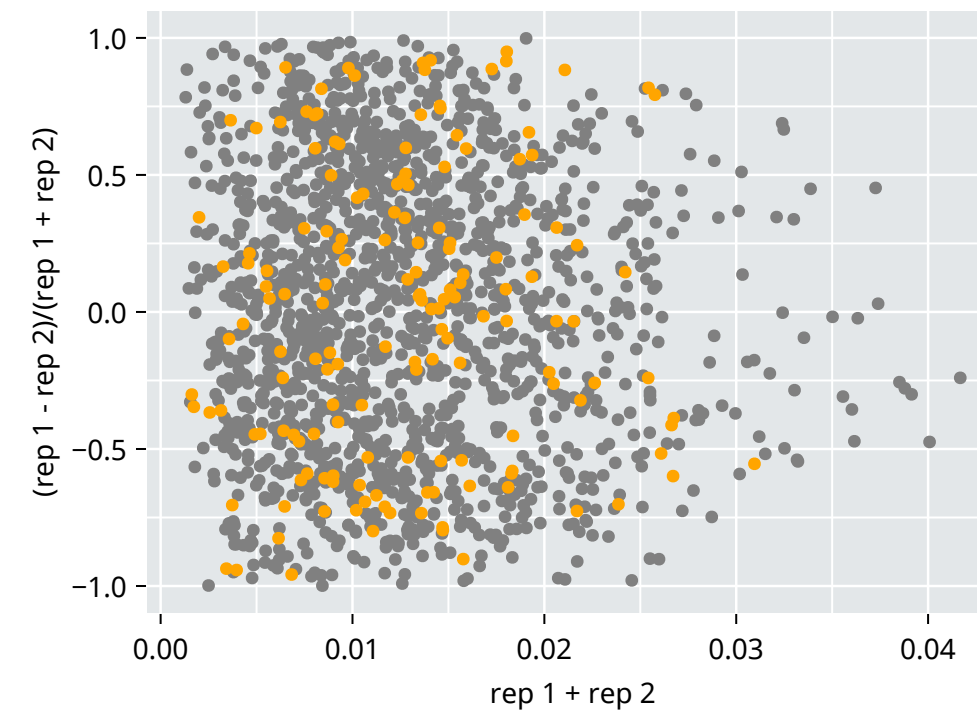
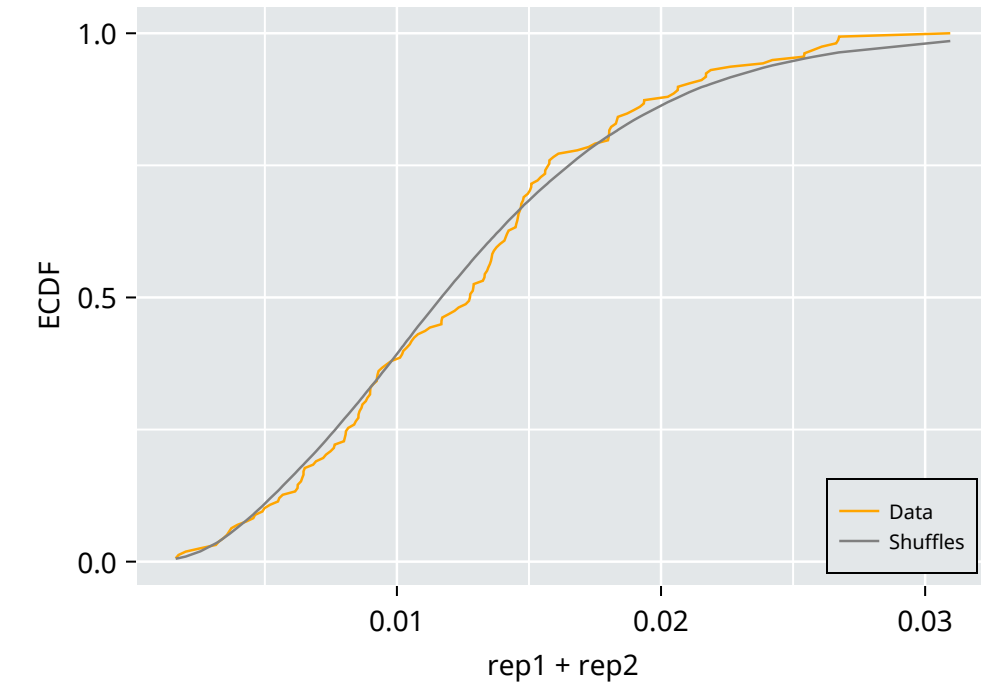
Background subtracted Rep 2



Normalized mutual information



Kolmogorov-Smirnov test: 0.069



Kolmogorov-Smirnov test: 0.0673

