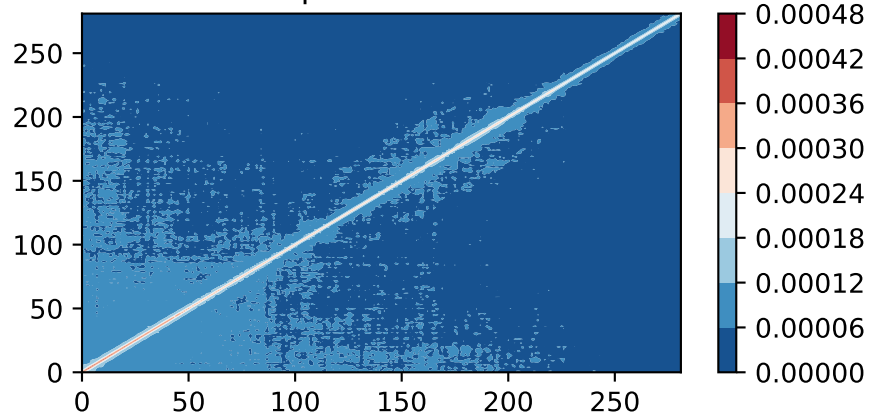
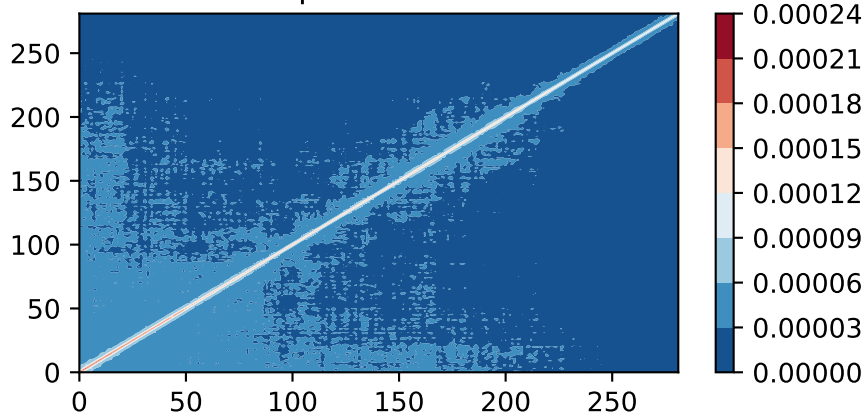


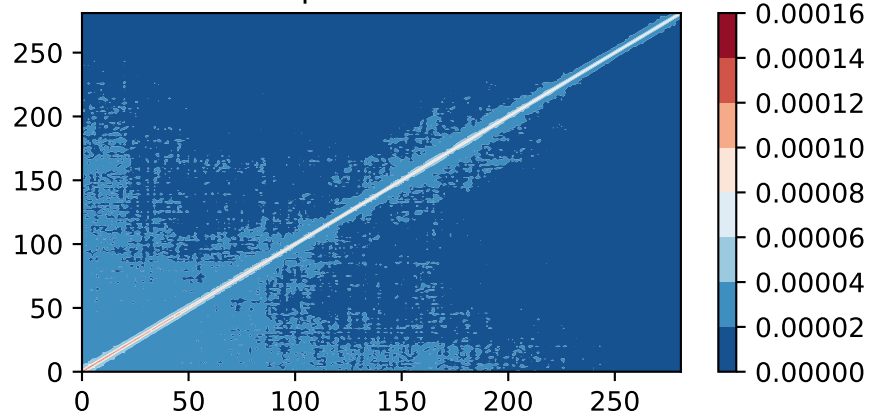
covariance plot for fraction = 0.1



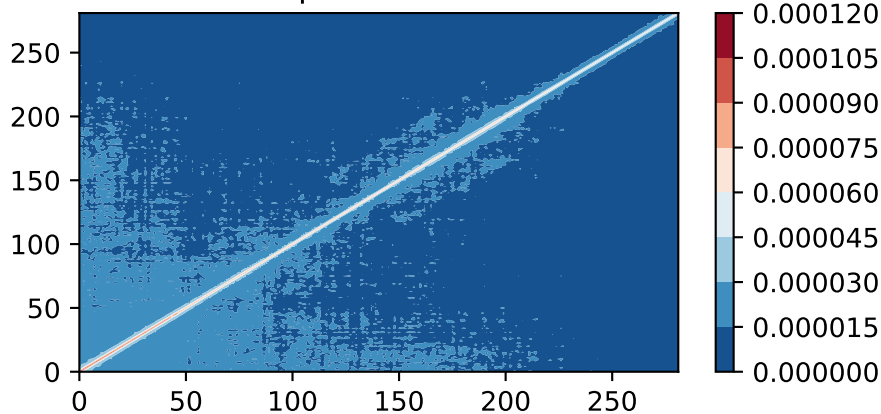
covariance plot for fraction = 0.2



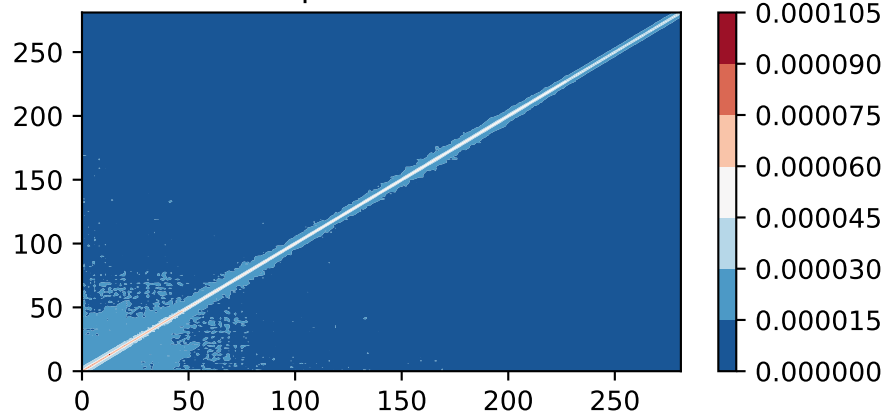
covariance plot for fraction = 0.3



covariance plot for fraction = 0.4



covariance plot for fraction = 0.5



covariance plot for fraction = 0.6

