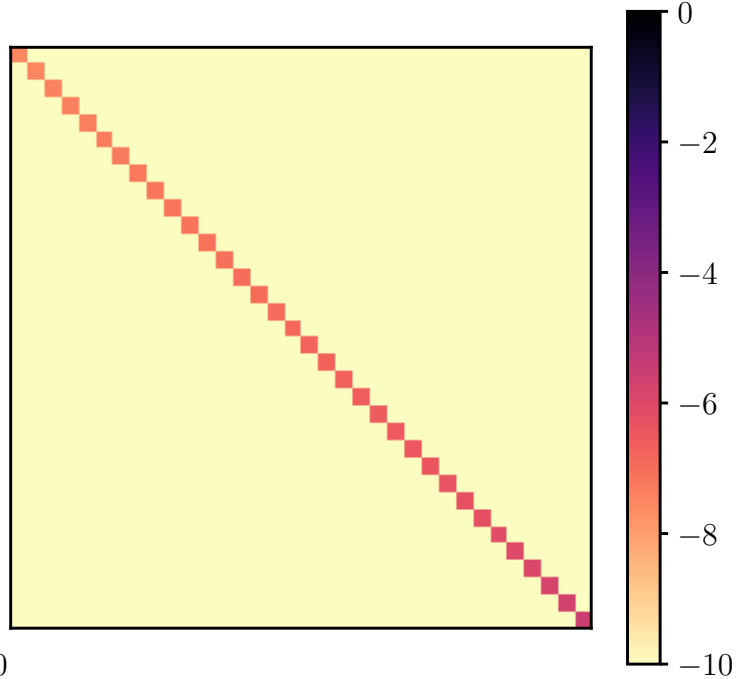
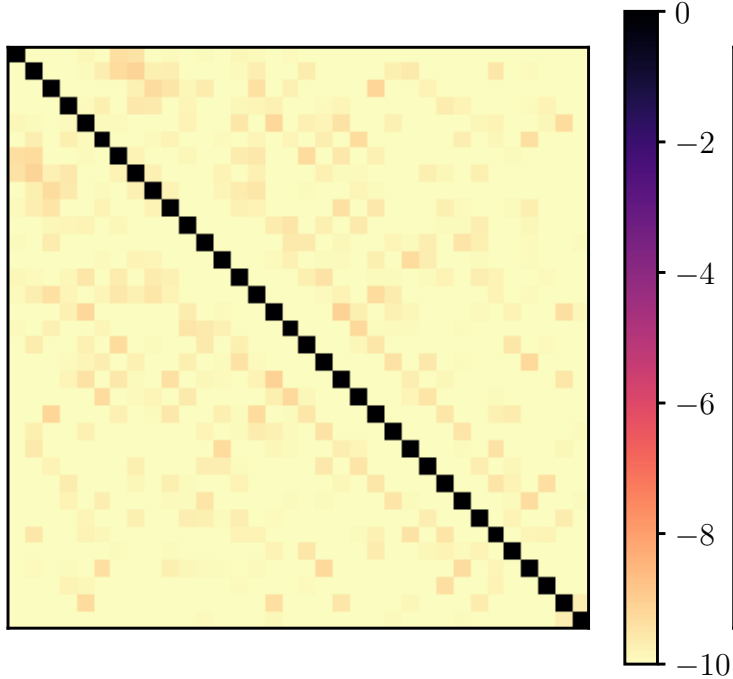


after noise whitening



added to the noise covariance matrix