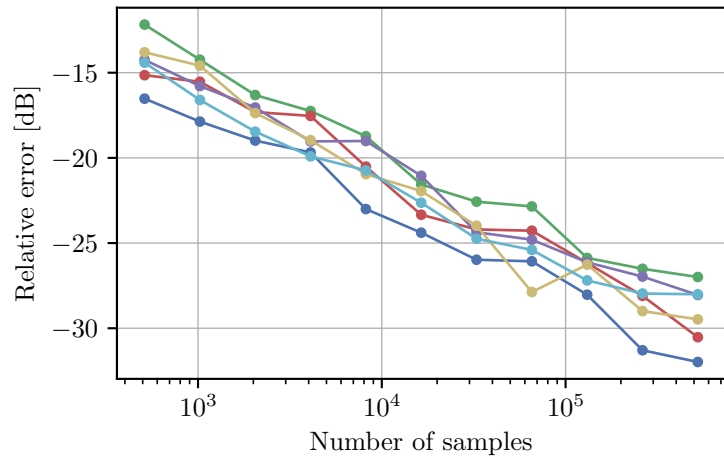
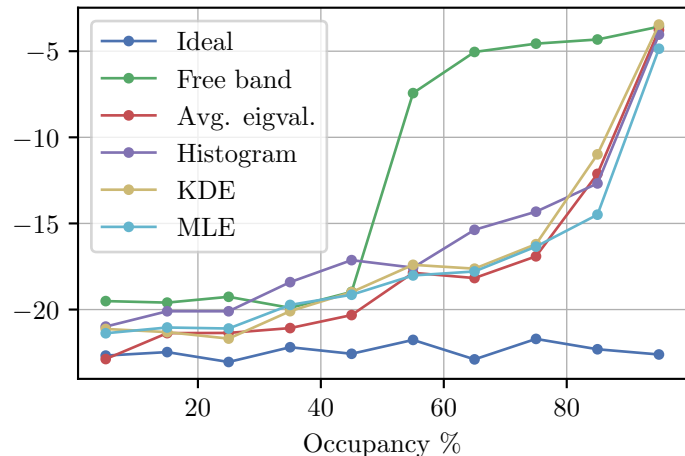
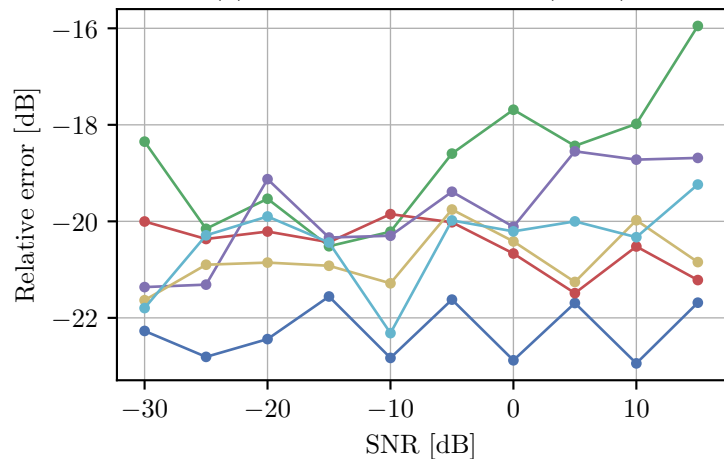


(a) Data vector length  $N$ 

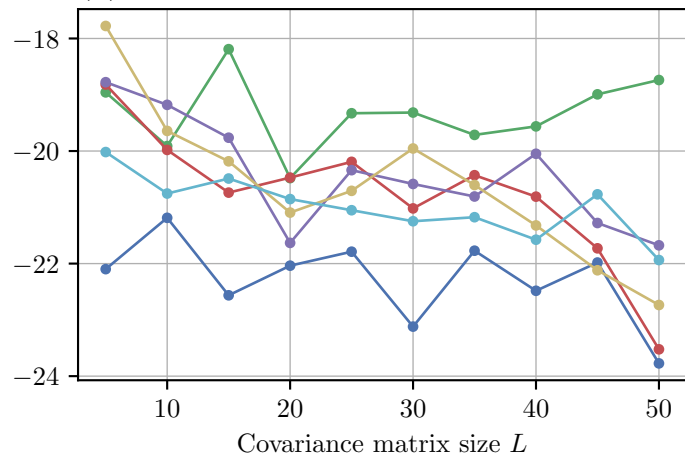
(b) Spectrum occupancy



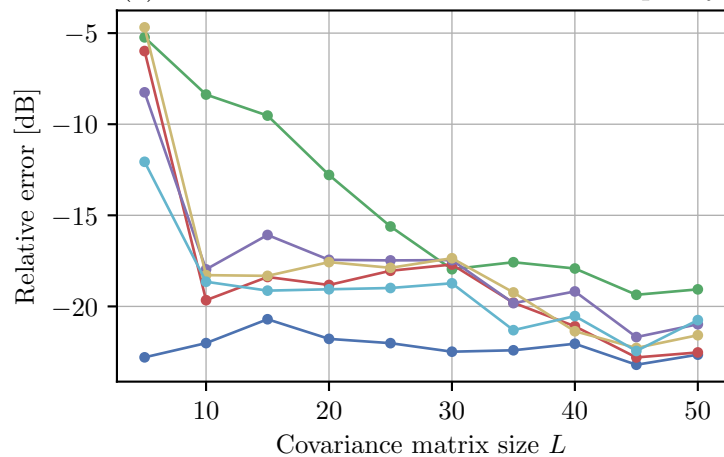
(c) Signal to noise ratio (SNR)



(d) Covariance matrix size @15% occupancy



(e) Covariance matrix size @55% occupancy



(f) Covariance matrix size @85% occupancy

