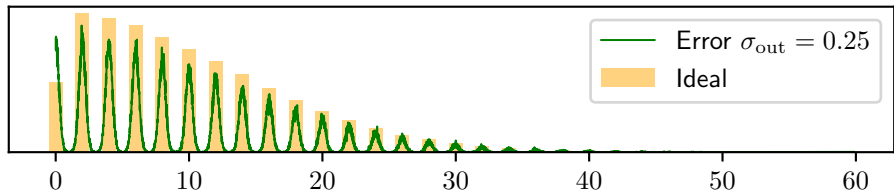
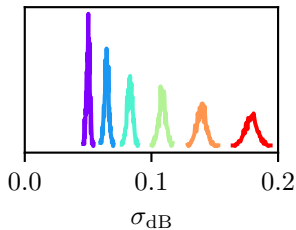


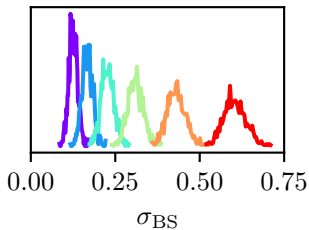
Output histogram:  $(N, K) = (32, 4)$



Loss ( $\sigma_{\text{dB}}$ )



Coupling ( $\sigma_{\text{BS}}$ )



Phase ( $\sigma_{\theta, \phi}$ )

