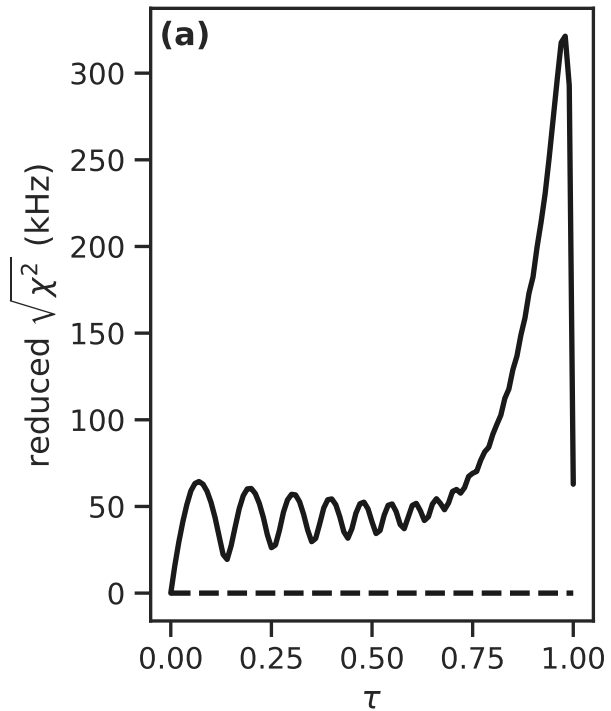
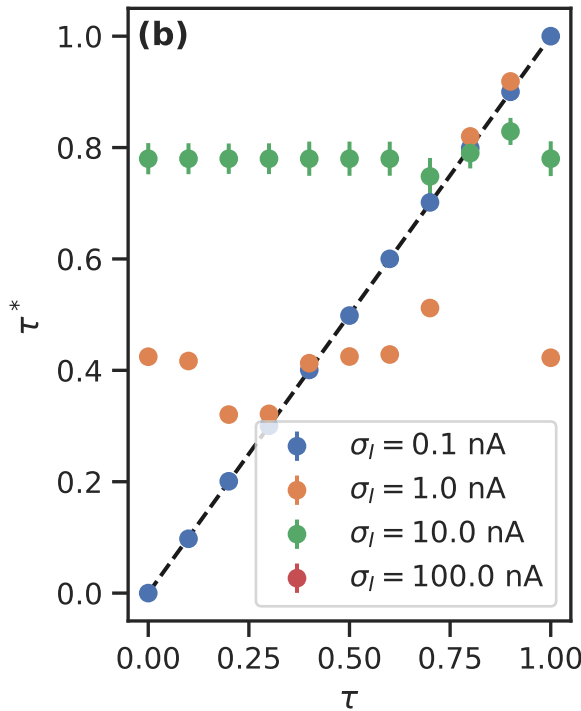


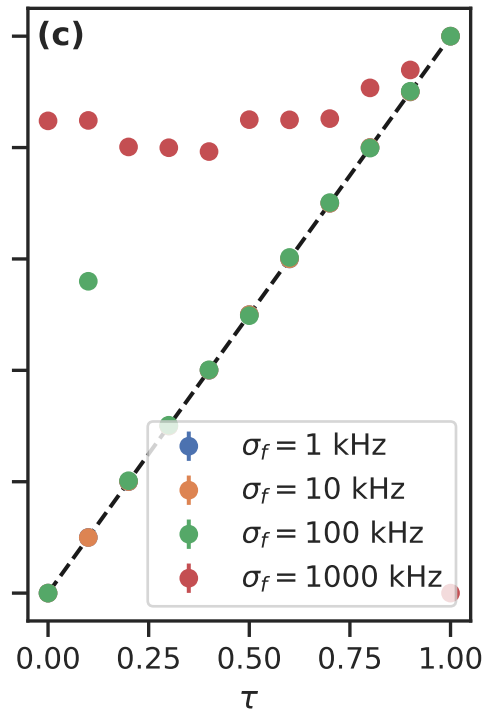
Residuals



Current noise



Frequency noise



Current to frequency noise

