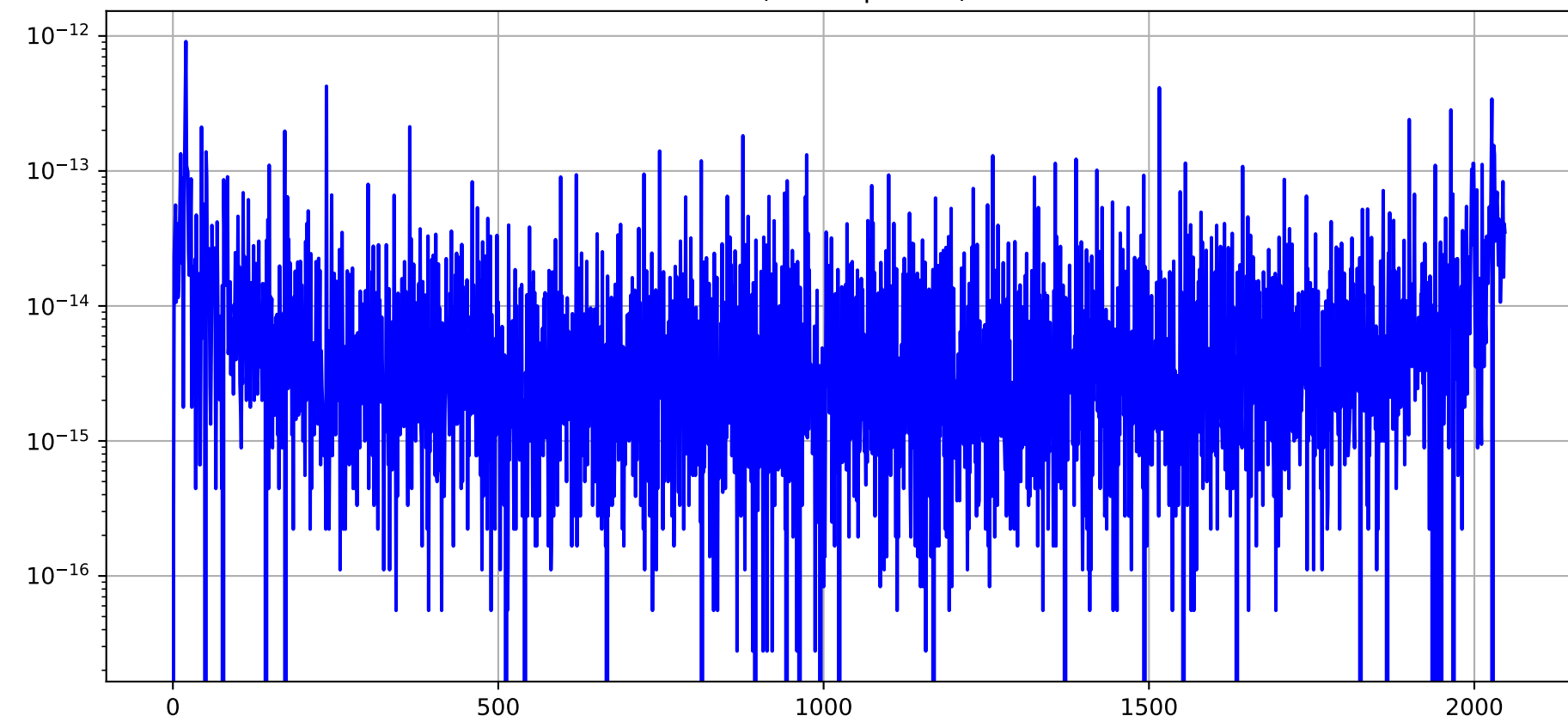
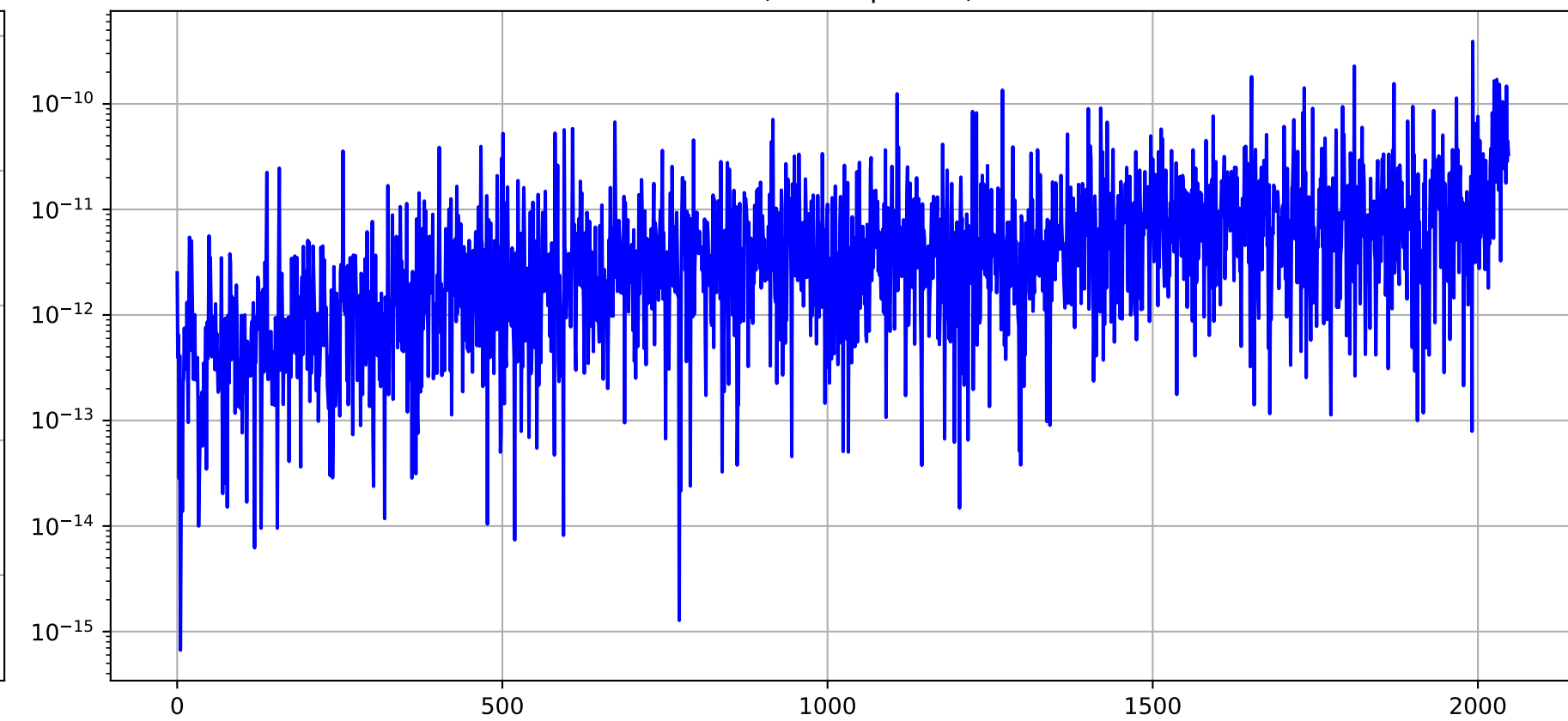
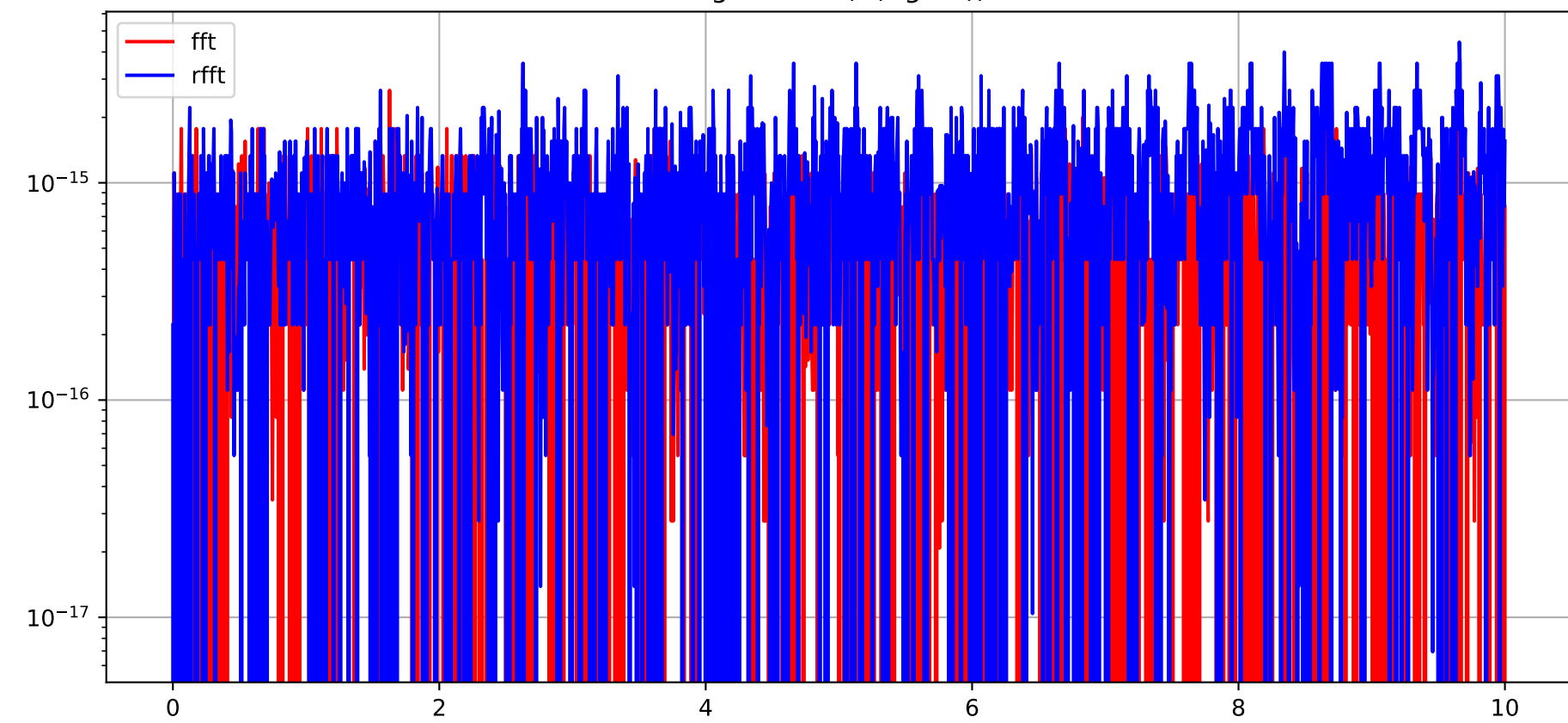


abs(FFT - np.fft.fft)



abs(DFT - np.fft.fft)

signal -  $\mathcal{F}^{-1}(\mathcal{F}(\text{signal}))$ signal -  $\mathcal{F}^{-1}(\mathcal{F}(\text{signal}))$ 