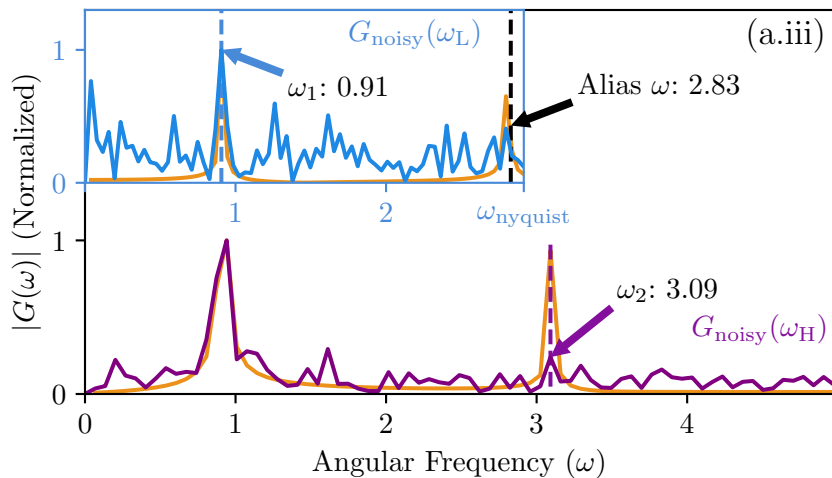
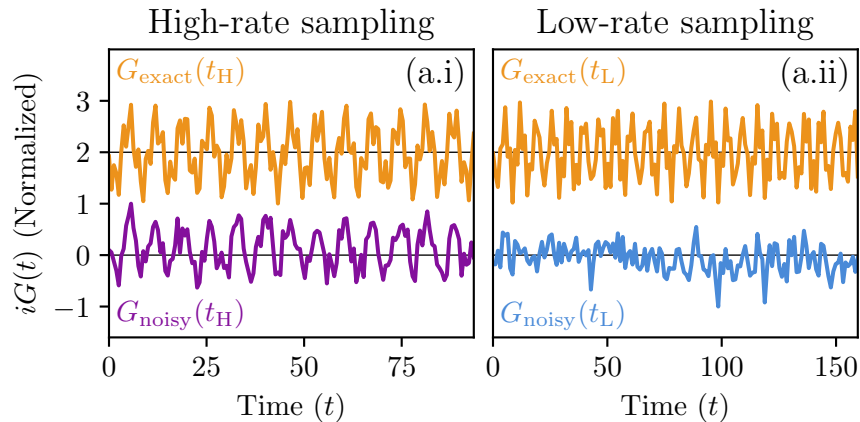


(a)  $U = 2$ (b)  $U = 8$ 