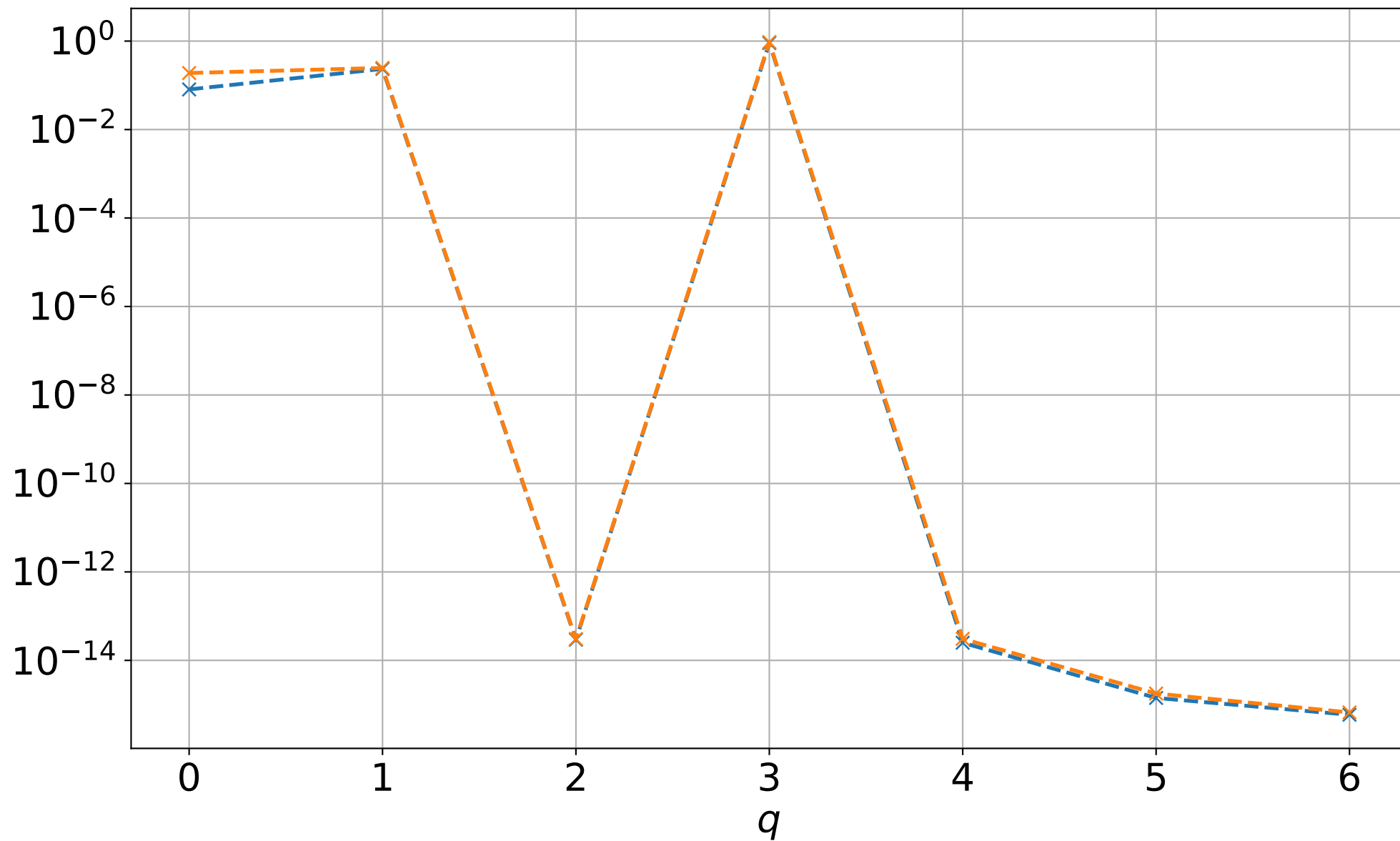


a - relative norm



—x—  $norm(f_q(\mu_{mean})A_{2q})/norm(A(\mu_{mean}))$

—x—  $norm(f_q(\mu_{mean})A_{2q})/norm(A(\mu_{mean}))$