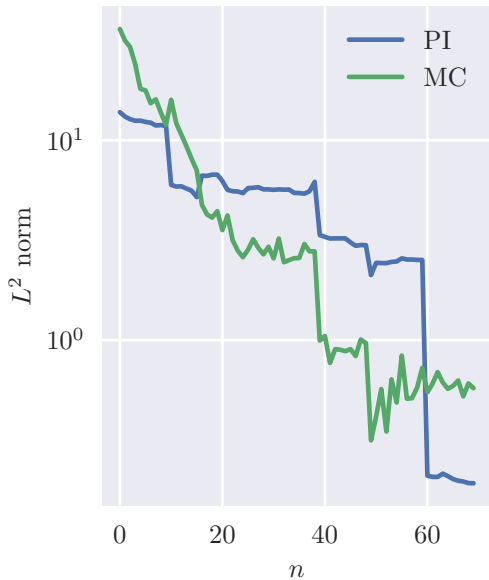


$$\|\hat{q}_{n,p} - q_p\|_2^2$$



$$\|\hat{q}_{n,p} - q_p\|_\infty$$

