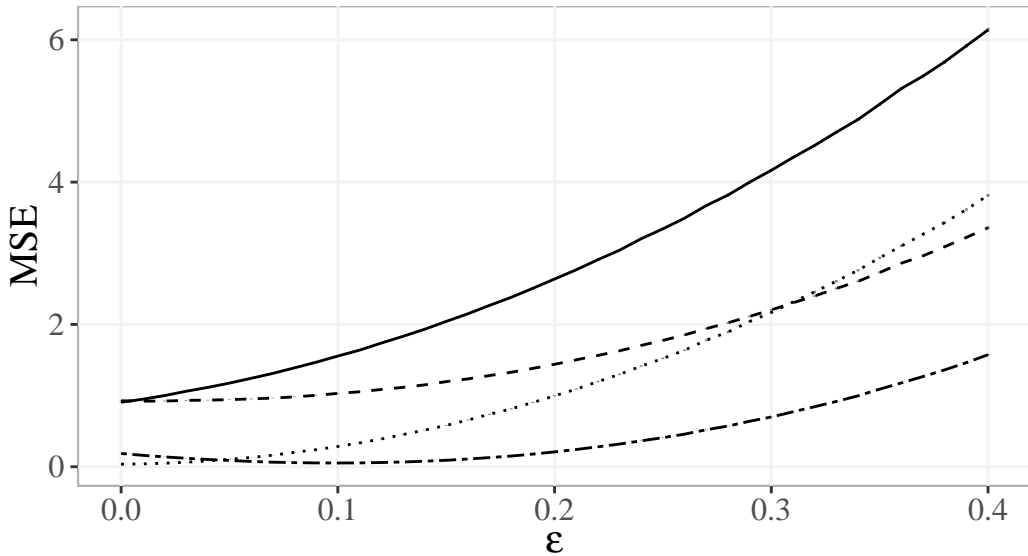


$n = 100, m = 20, q = 0.9$



$\hat{p}^{(1)}$ $\tilde{p}^{(1)}$ $\hat{p}^{(q)}$ $\tilde{p}^{(q)}$