Inf-Dim $n = 100$, $\Theta = [0, 1]$ (Max Relative Errors)

$||(u^{PS} - u^*)/u^*||_\infty$

$||(\beta^t - \beta^*)/\beta^*||_\infty$

$||(\bar{u}^t - u^*)/u^*||_\infty$