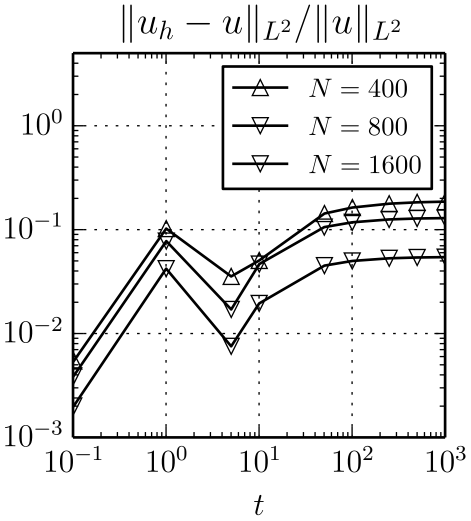
$\|u_h - u\|_{L^2}/\|u\|_{L^2}$
$N = 400$
$N = 800$
$N = 1600$
10^0
10^{-1}
10^{-2}
10^{-3}
10^{-1}
10^0
10^1
10^2
10^3
t