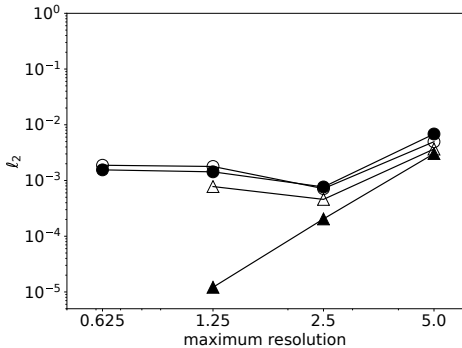
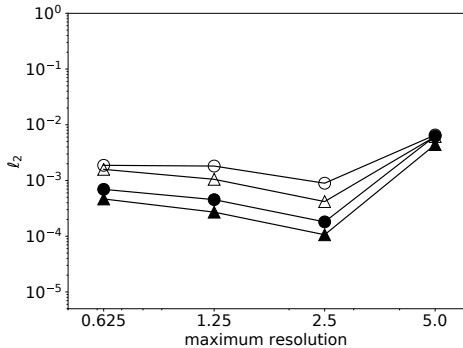
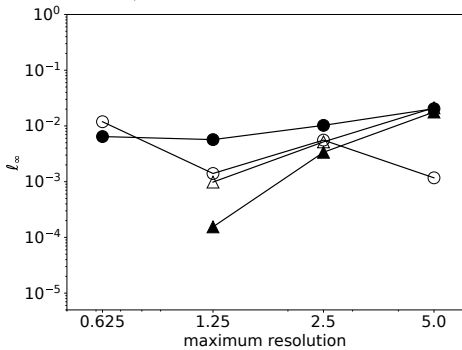
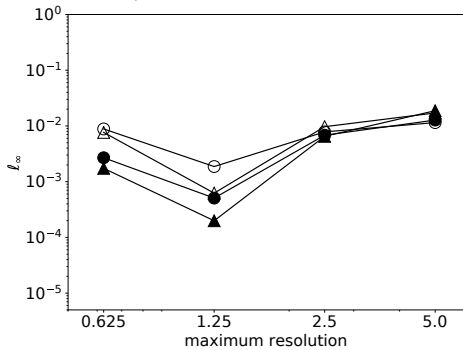


l_2 error, Courant number around 1 l_2 error, Courant number around 5 l_∞ error, Courant number around 1 l_∞ error, Courant number around 5

—△ added error from 1 level adaptive refinement

—▲ added error from 1 level uniform refinement (coarse initial condition)

—○ added error from 2 level adaptive refinement

—● added error from 2 level uniform refinement (coarse initial condition)