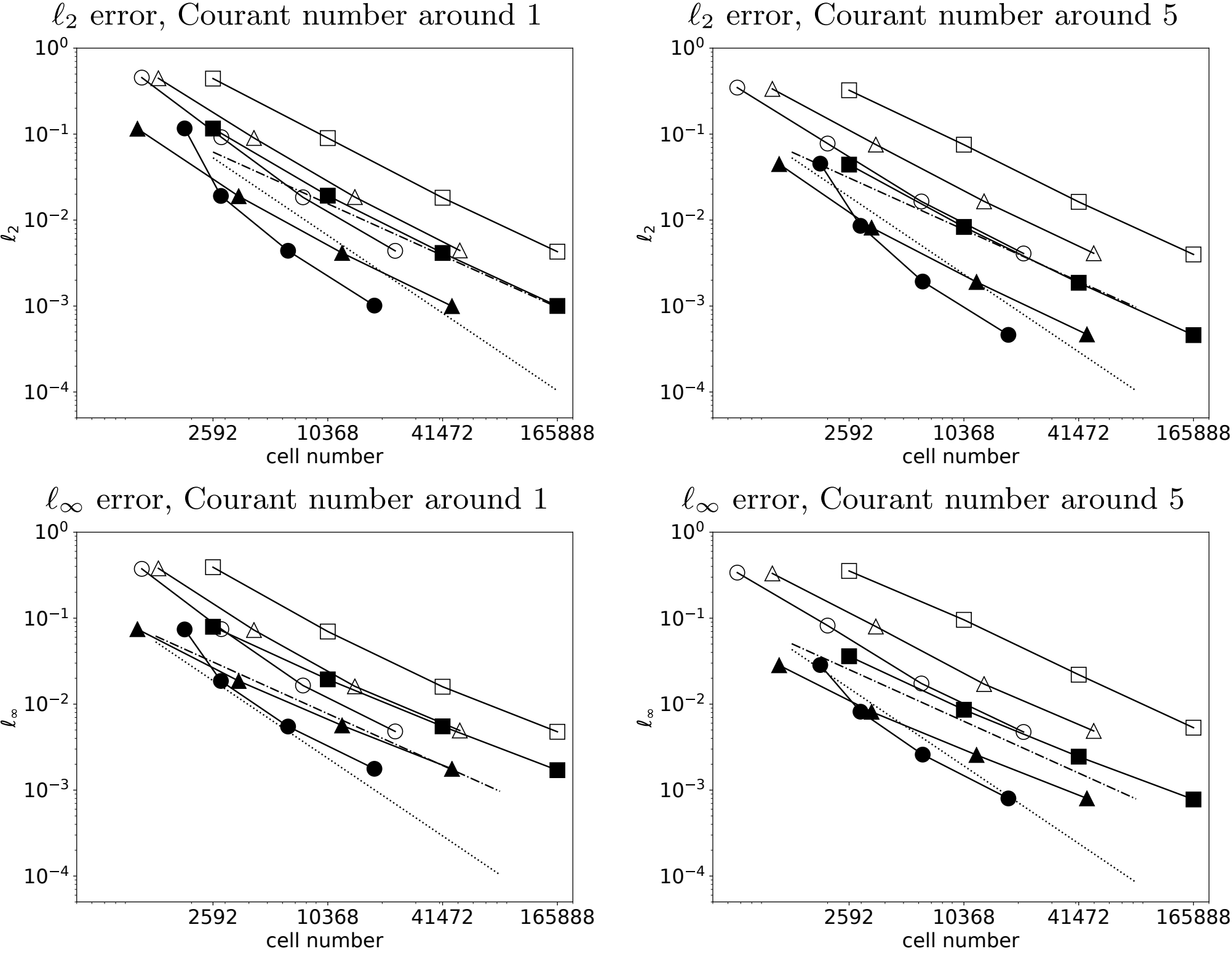
ℓ_2 error, Courant number around 1
ℓ_2 error, Courant number around 5
ℓ_∞ error, Courant number around 1
ℓ_∞ error, Courant number around 5
ℓ_2
ℓ_∞
10^0
10^{-1}
10^{-2}
10^{-3}
10^{-4}
2592
10368
41472
165888
cell number
0 level refinement, $\alpha = 0$
1 level refinement, $\alpha = 0$
2 level refinement, $\alpha = 0$
0 level refinement, $\alpha = 0.5\pi$
1 level refinement, $\alpha = 0.5\pi$
2 level refinement, $\alpha = 0.5\pi$
2nd order
3rd order