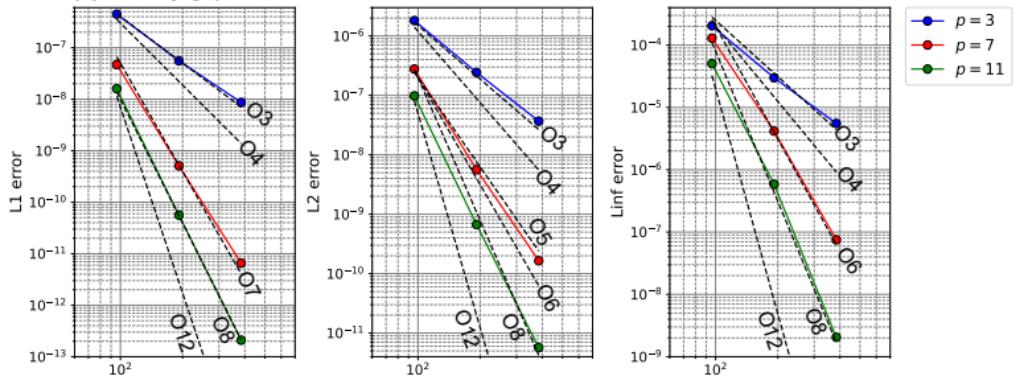
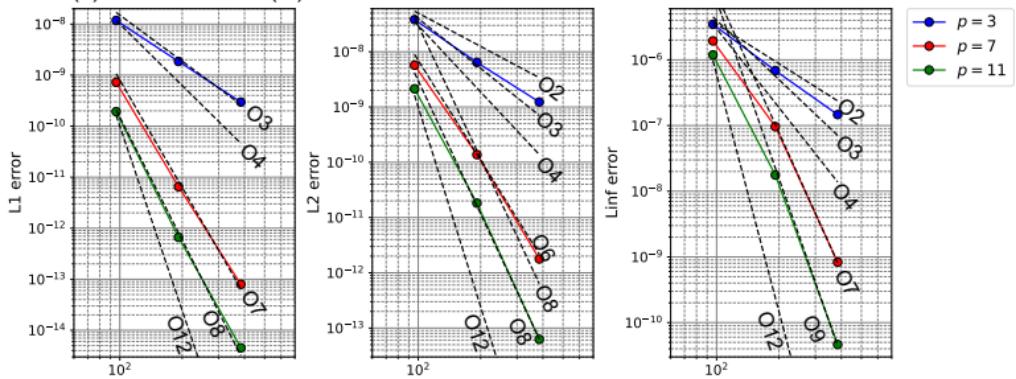
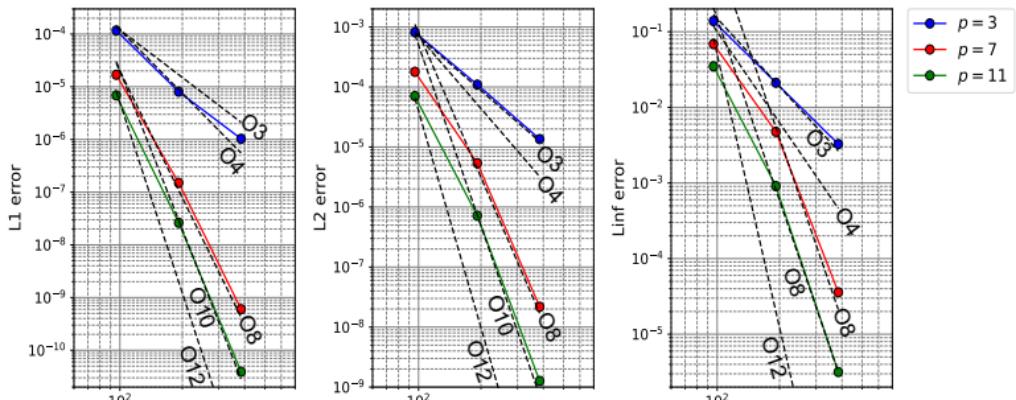


(a) Density (ρ')**(b) Horizontal wind (u^ξ)****(c) Vertical wind (w)****(d) Density x Potential temperature (($\rho\theta$)')**