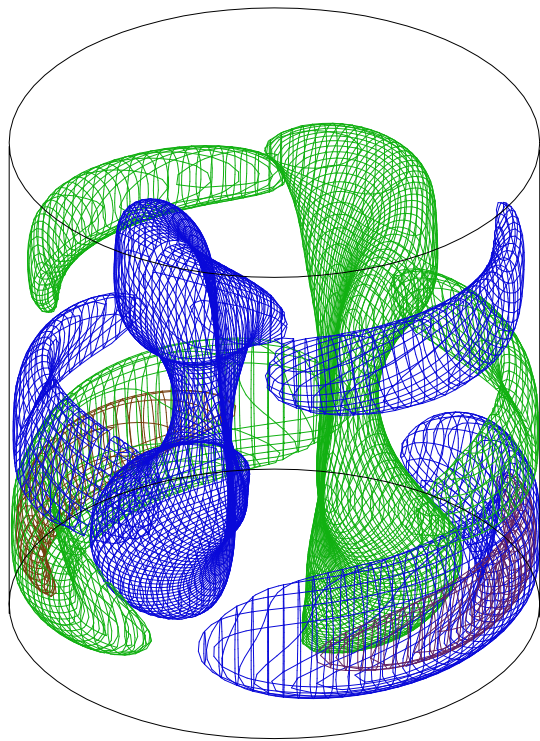
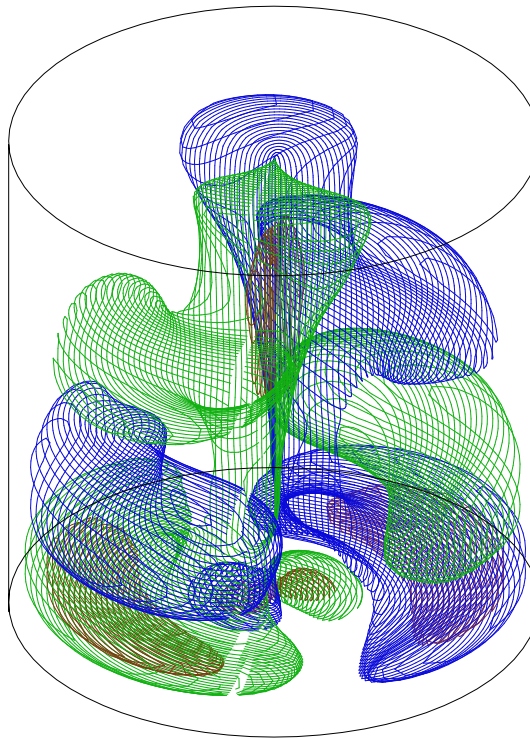


$k = 1$



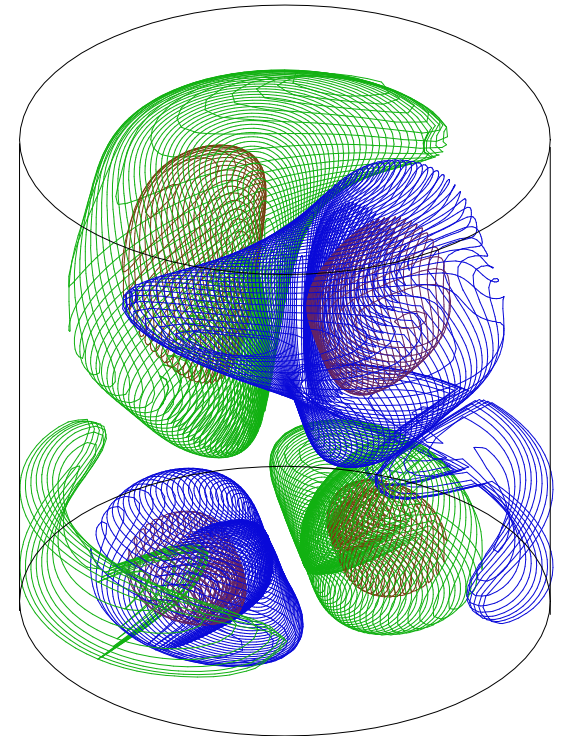
perturbation of Ψ_r

$k = 1$



perturbation of Ψ_z

$k = 1$



perturbation of the temperature