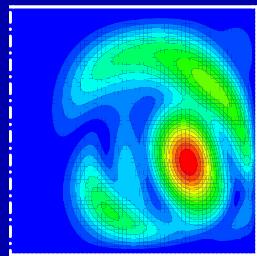
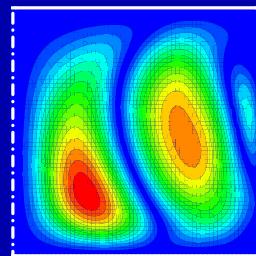


# Most unstable perturbations: amplitudes of perturbation of $v_z$

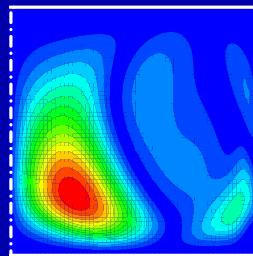
$A=1, \alpha=1$



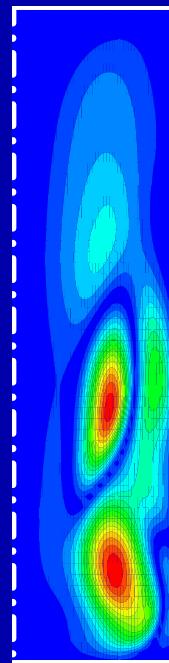
$A=1, \alpha=10$



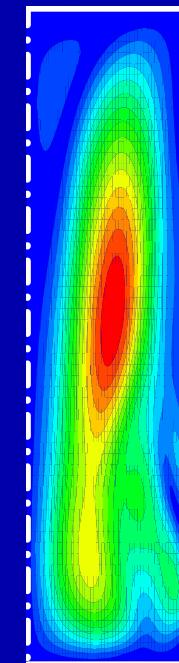
$A=1, \alpha=20$



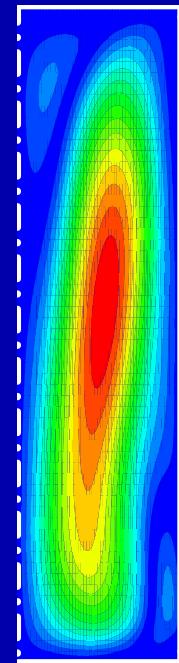
$A=4, \alpha=1$



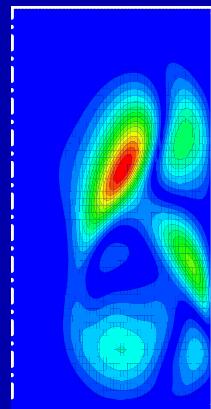
$A=4, \alpha=10$



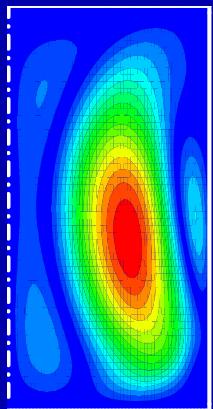
$A=4, \alpha=20$



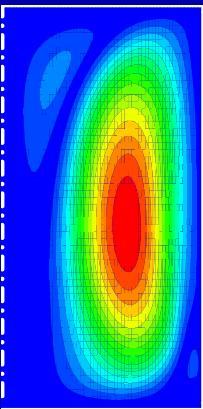
$A=2, \alpha=1$



$A=2, \alpha=10$



$A=2, \alpha=20$



$\gamma = 1$