



$\eta_1 = 0.0, \delta_{dd,1} = 0.0$

$\eta_1 = 0.8, \delta_{dd,1} = 0.0$

$\eta_1 = 0.0, \delta_{dd,1} = -0.8$

$\eta_1 = 0.8, \delta_{dd,1} = -0.8$