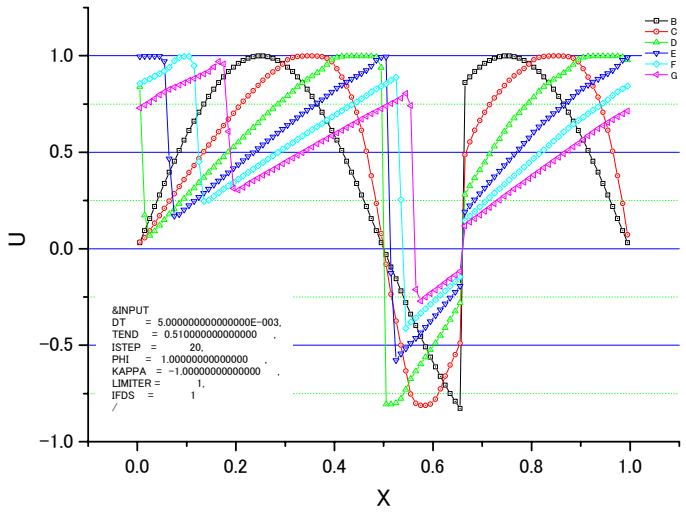
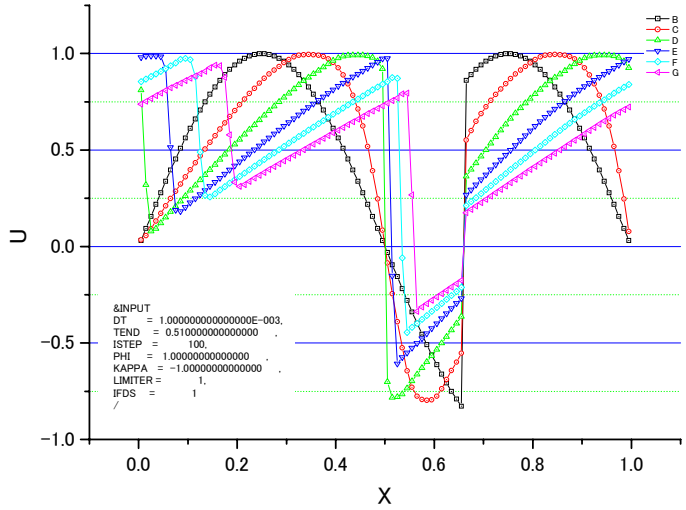
FDS　　$\kappa = -1$

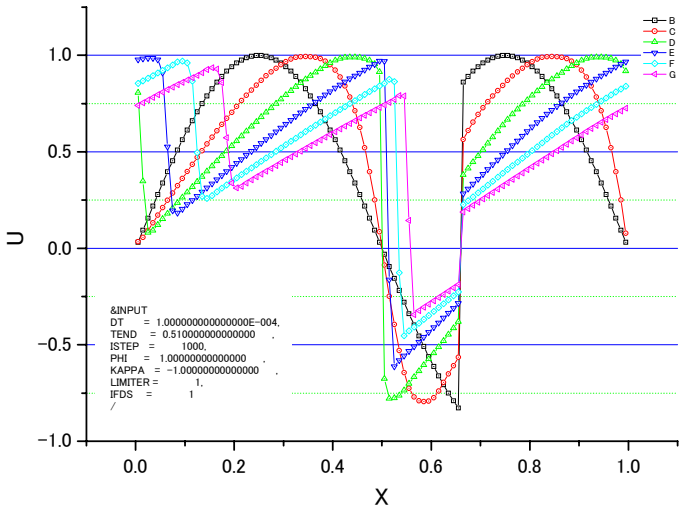
B: t=0,　C: t=1,　D: t=2
E: t=3,　F: t=4,　G: t=5



$\Delta t = 0.005$

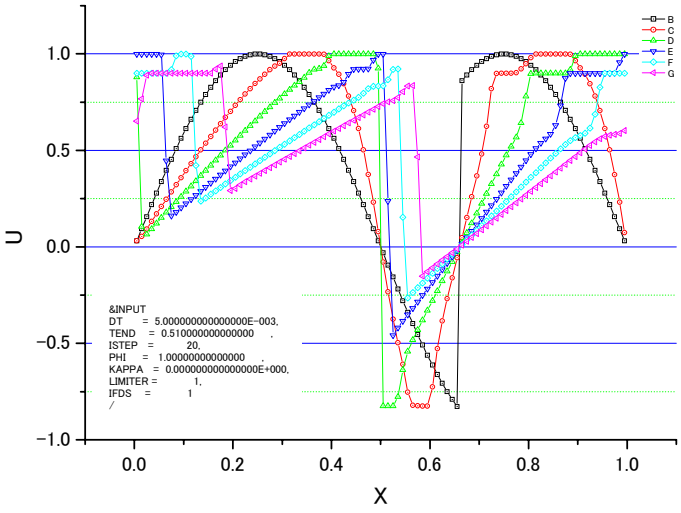


$\Delta t = 0.001$

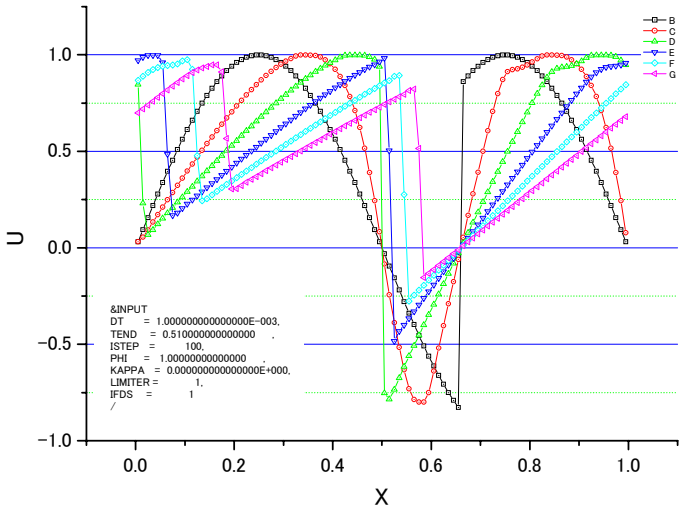


$\Delta t = 0.0001$

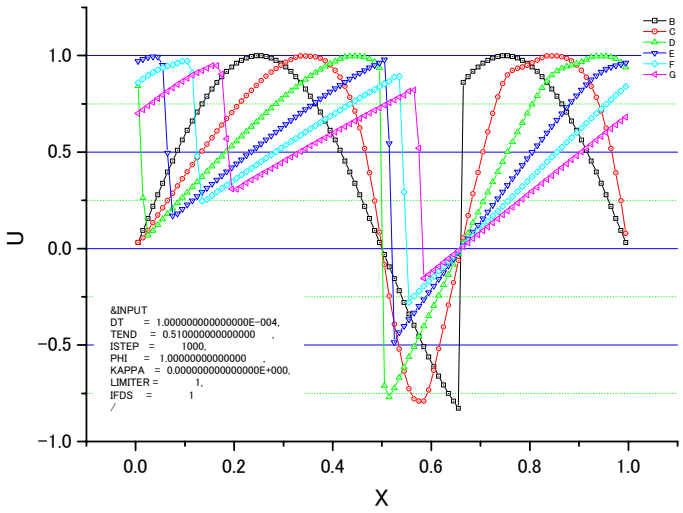
FDS $\kappa = 0$



$\Delta t = 0.005$

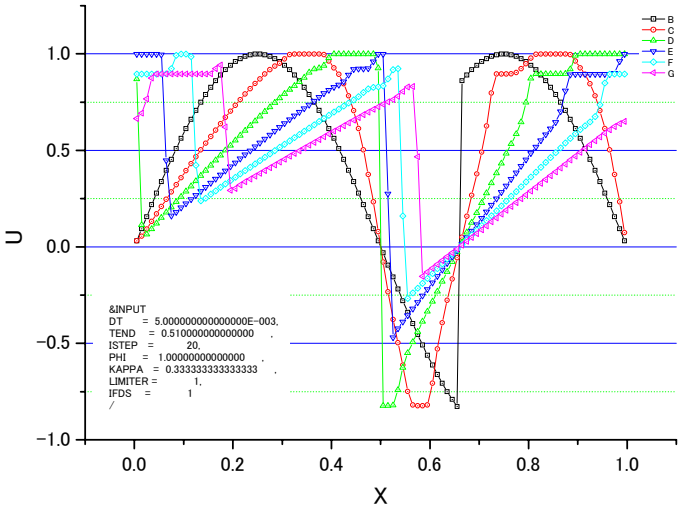


$\Delta t = 0.001$

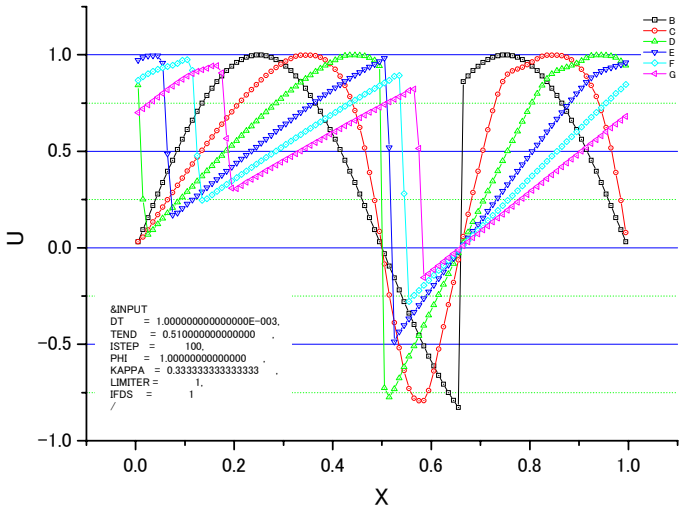


$\Delta t = 0.0001$

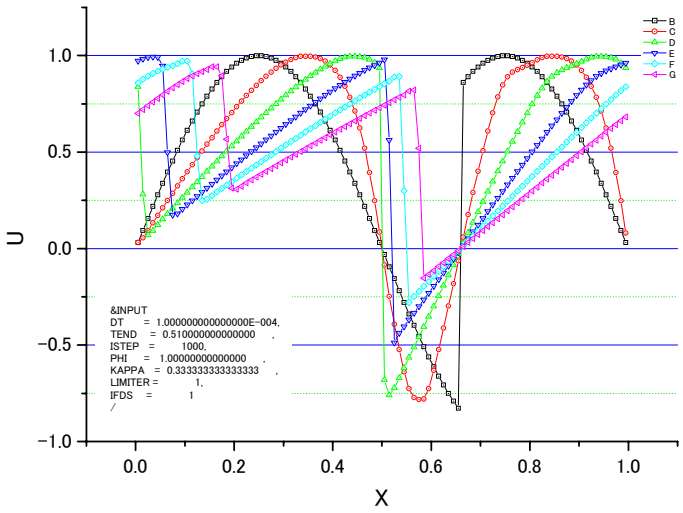
FDS $\kappa = 1/3$



$\Delta t = 0.005$

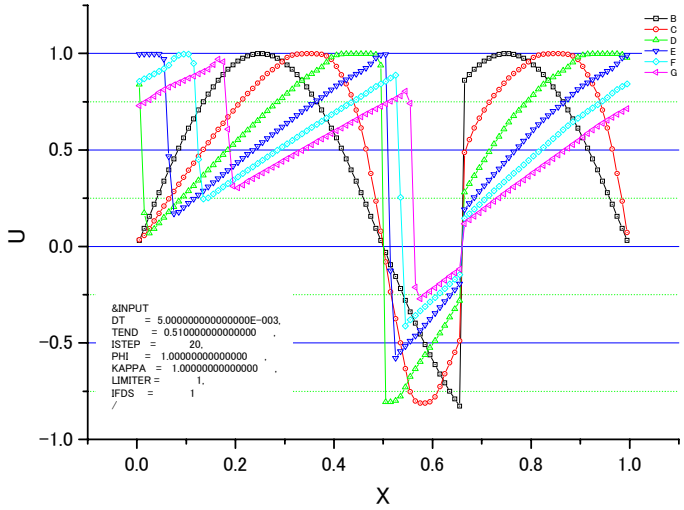


$\Delta t = 0.001$

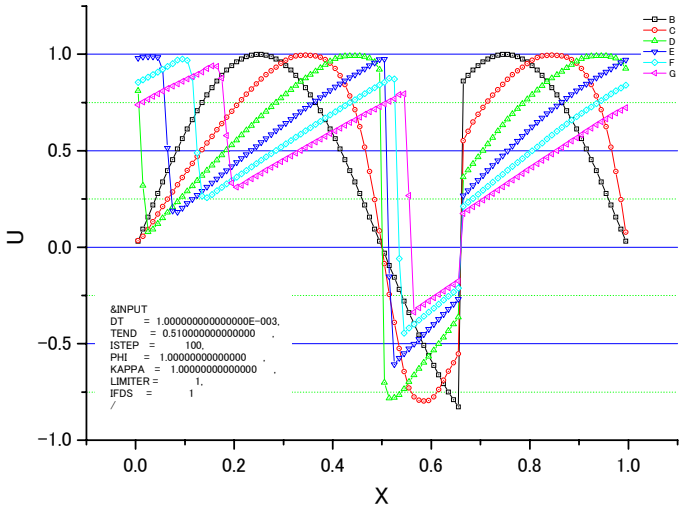


$\Delta t = 0.0001$

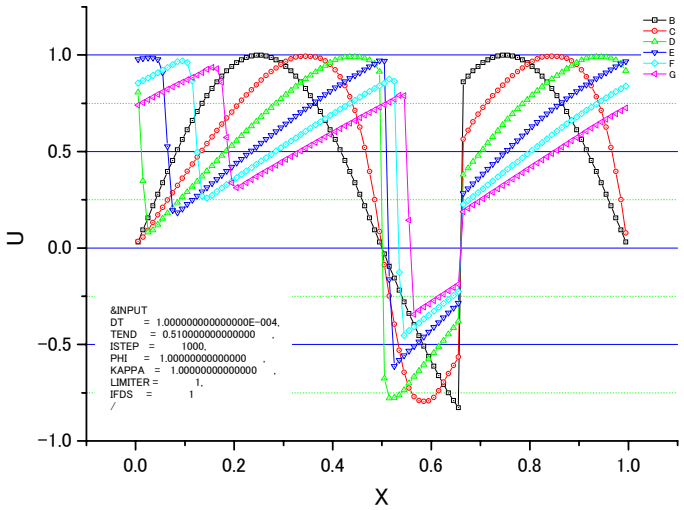
FDS $\kappa = 1$



$\Delta t = 0.005$



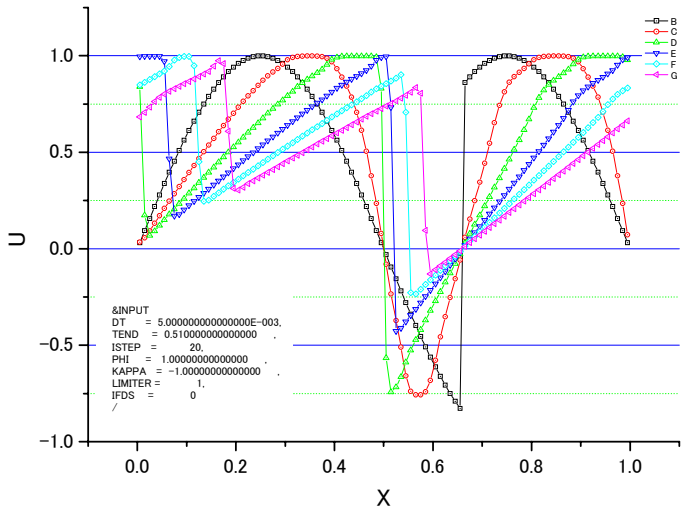
$\Delta t = 0.001$



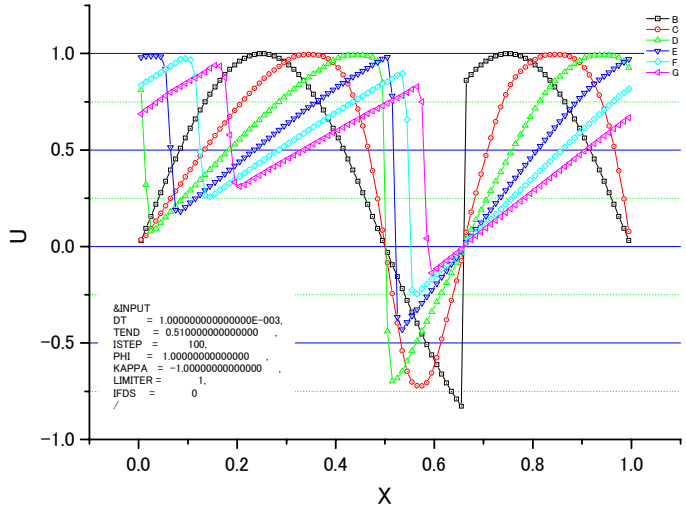
$\Delta t = 0.0001$

FVS　　$\kappa = -1$

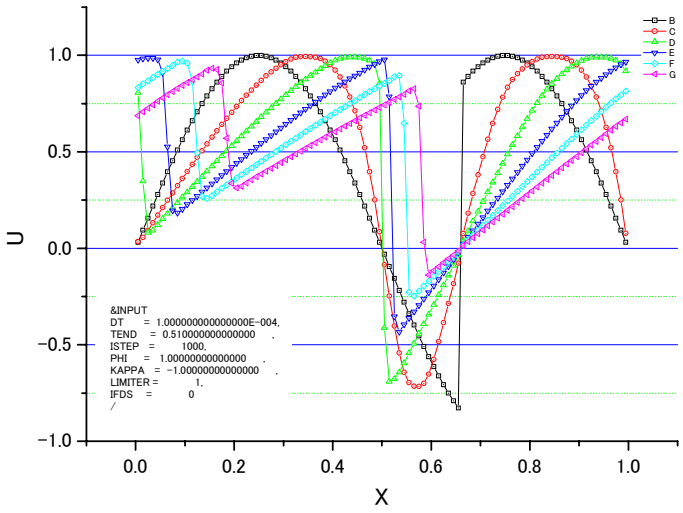
B: t=0,　C: t=1,　D: t=2
E: t=3,　F: t=4,　G: t=5



$\Delta t = 0.005$

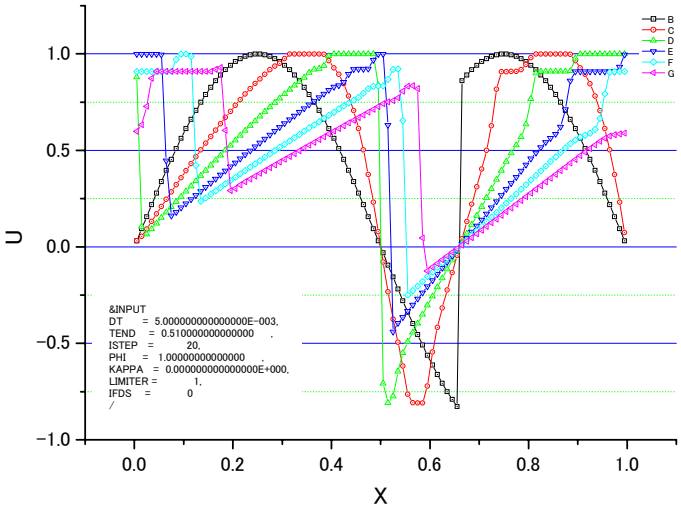


$\Delta t = 0.001$

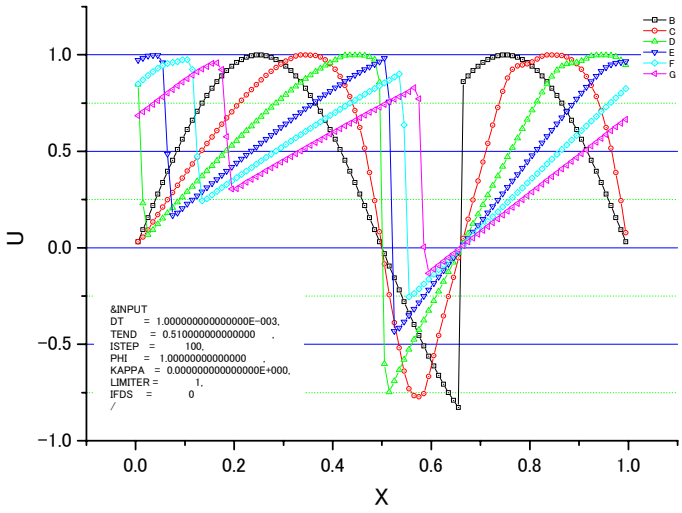


$\Delta t = 0.0001$

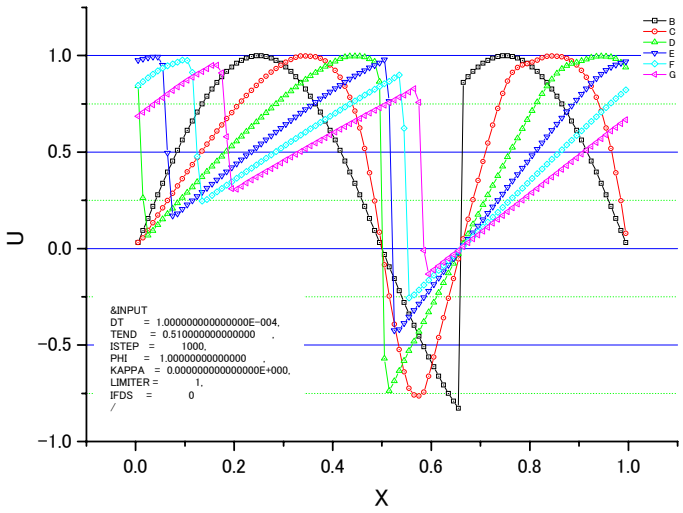
FVS $\kappa = 0$



$\Delta t = 0.005$

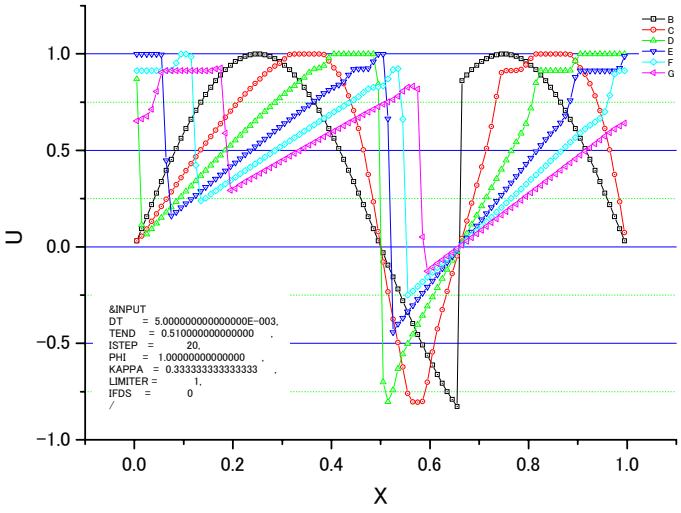


$\Delta t = 0.001$

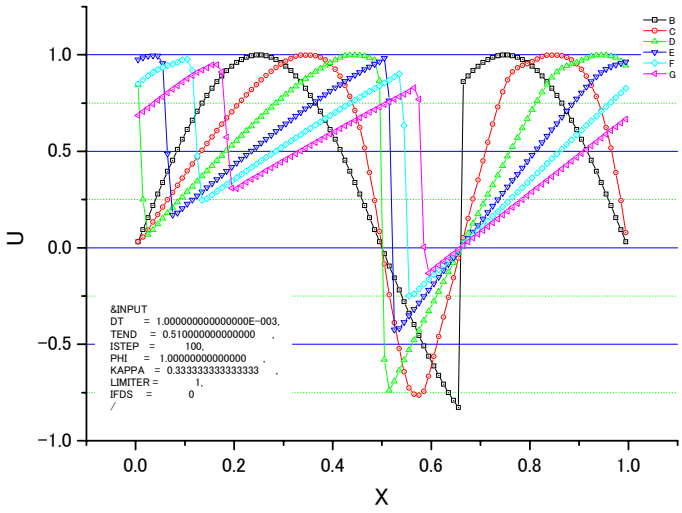


$\Delta t = 0.0001$

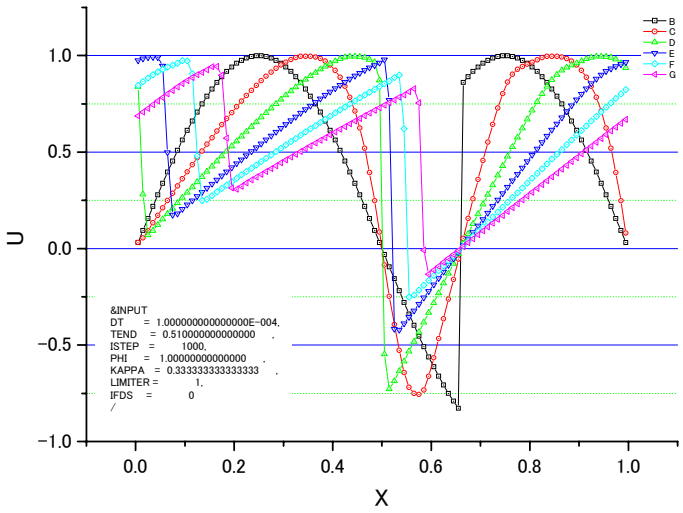
FVS $\kappa = 1/3$



$\Delta t = 0.005$

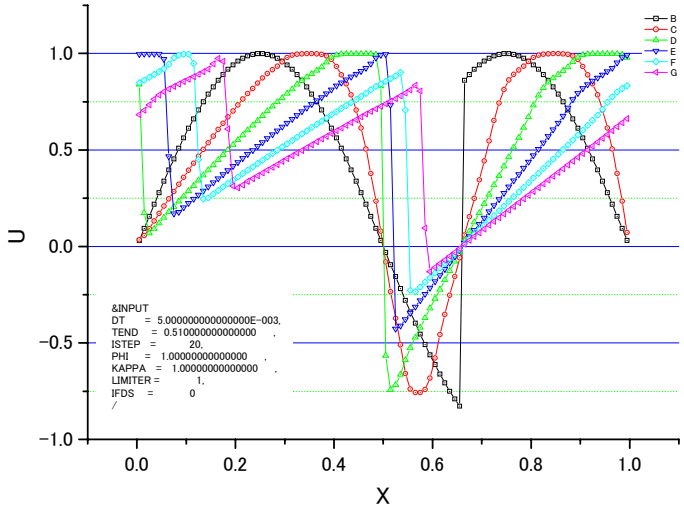


$\Delta t = 0.001$

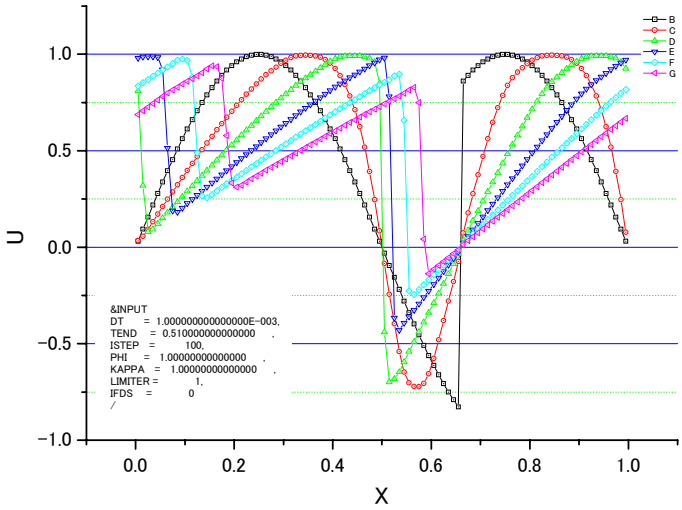


$\Delta t = 0.0001$

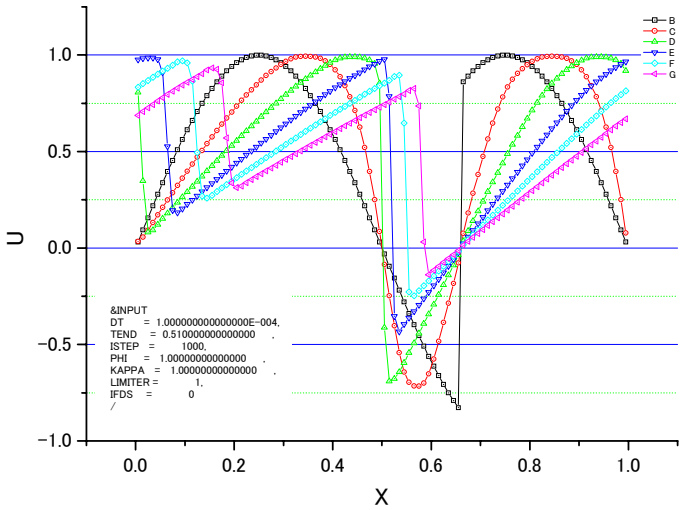
FVS $\kappa = 1$



$\Delta t = 0.005$



$\Delta t = 0.001$



$\Delta t = 0.0001$