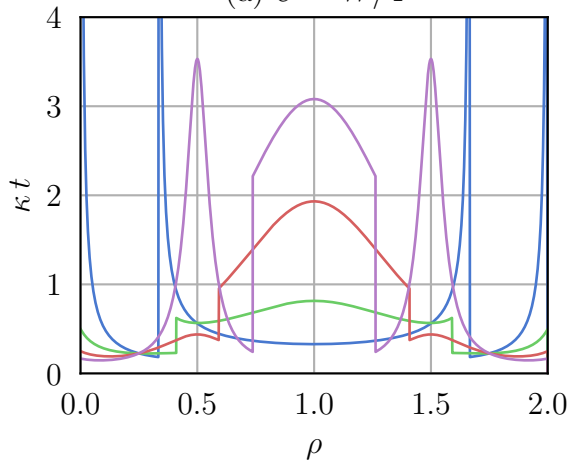
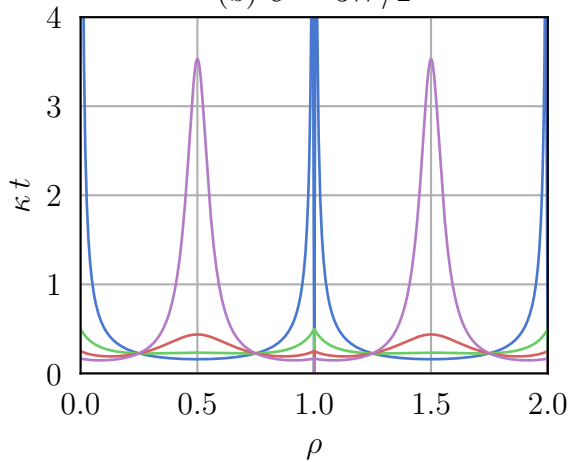


(a) $U = W/4$



(b) $U = 3W/2$



— $f_1 t = 0$ — $f_1 t = 0.5$

— $f_1 t = 1$ — $f_1 t = 1.5$