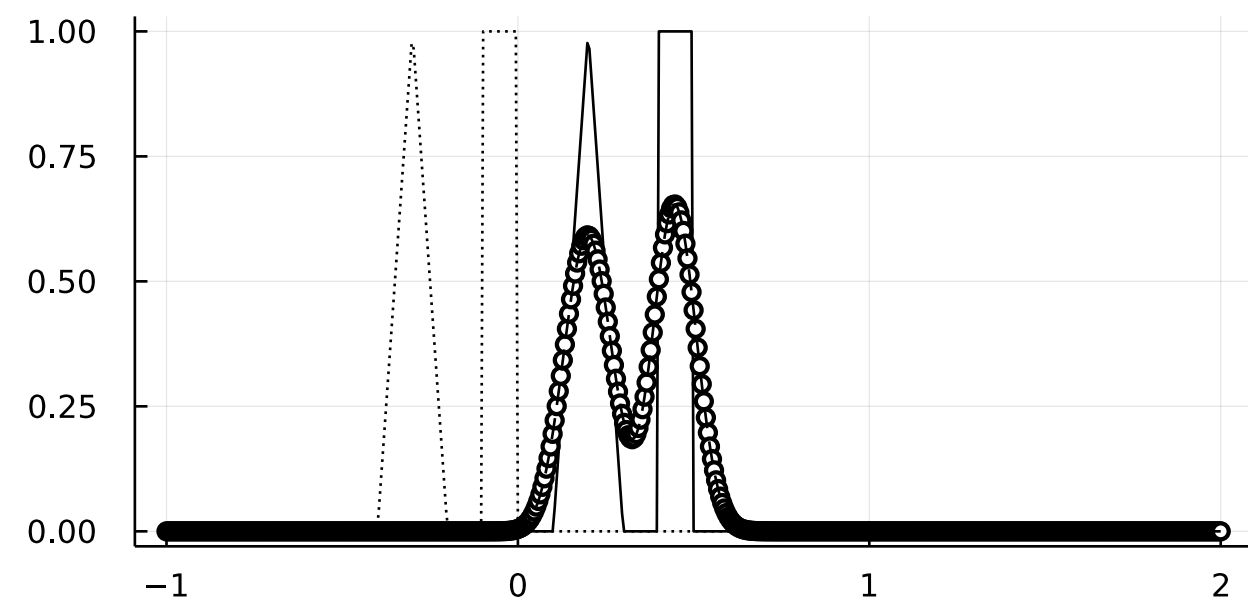
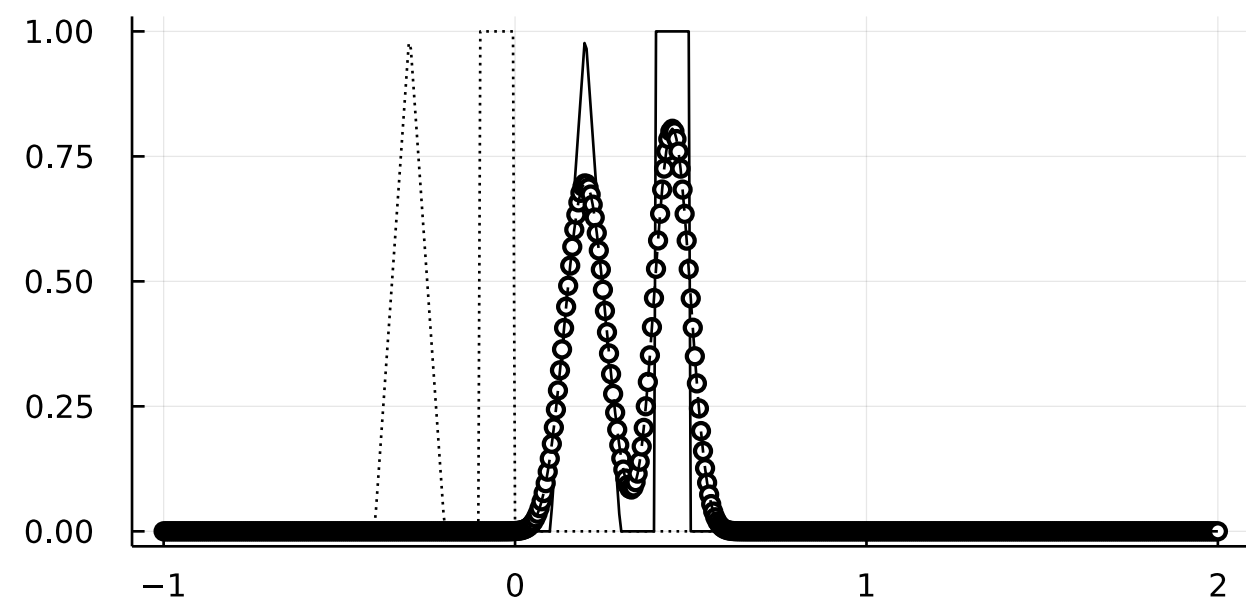


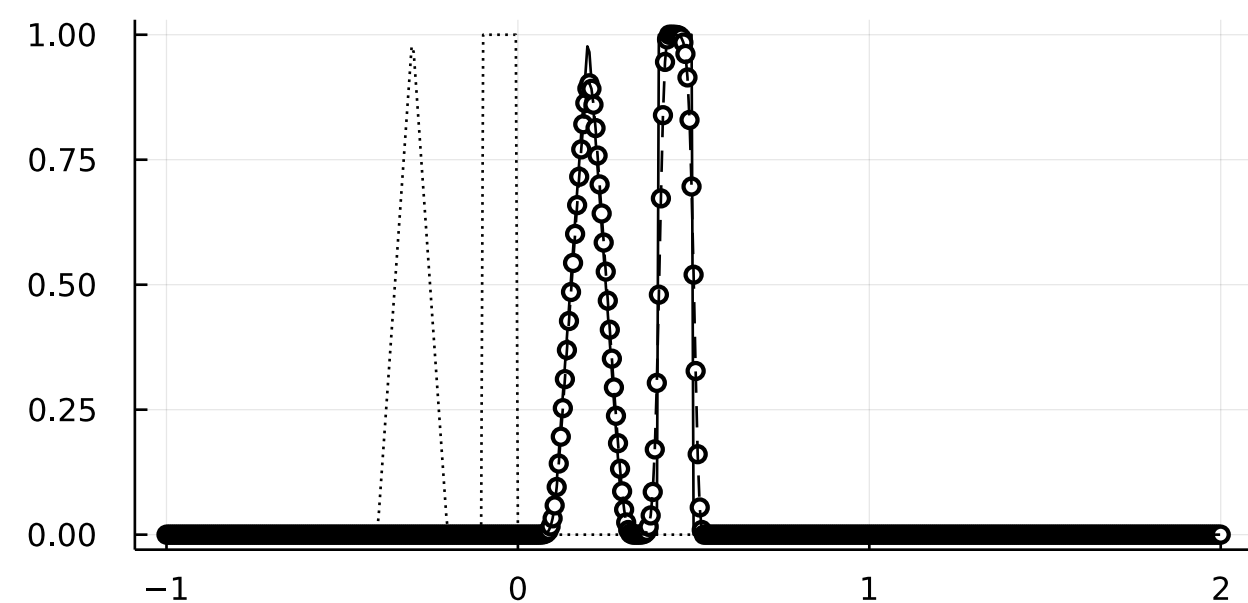
(a) Time=0.5,  $C=0.05$ , Upwind



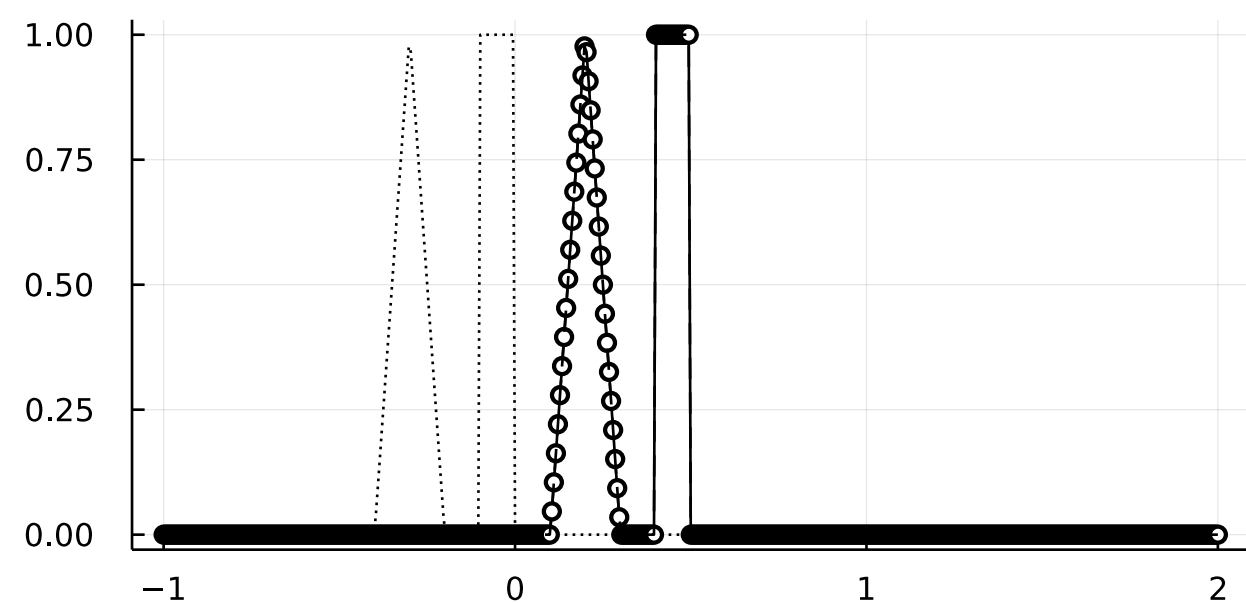
(b) Time=0.5,  $C=0.5$ , Upwind



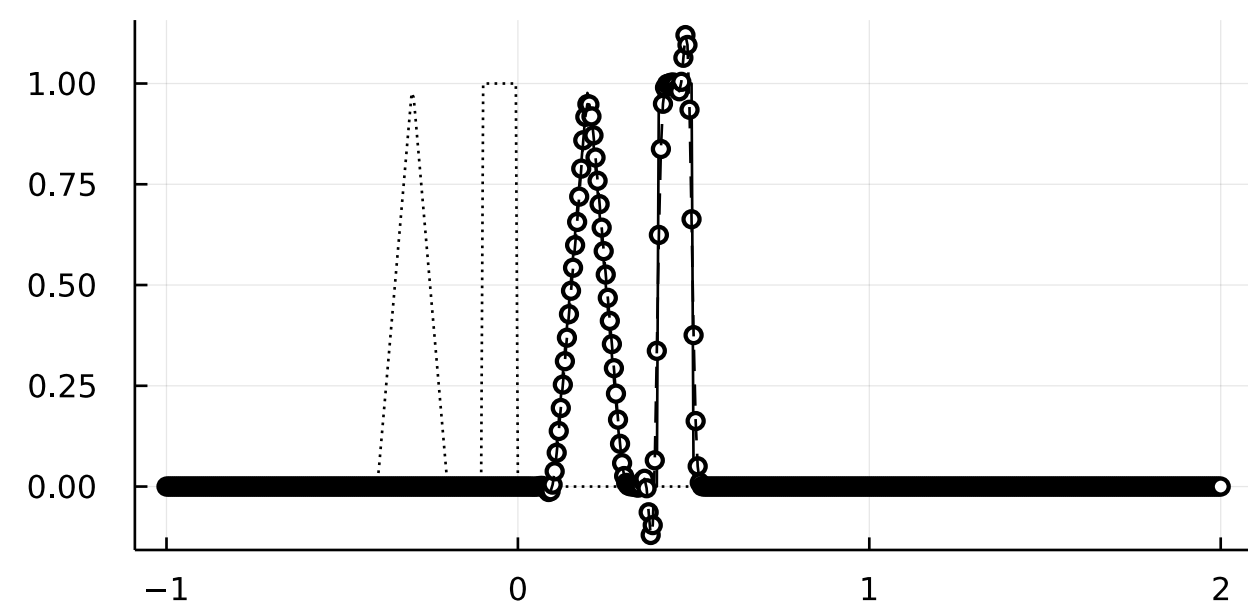
(c) Time=0.5,  $C=0.95$ , Upwind



(d) Time=0.5,  $C=1$ , Upwind



(e) Time=0.5,  $C=0.95$ , Lax-Wendroff



(f) Time=0.5,  $C=0.95$ , Forward-Euler

