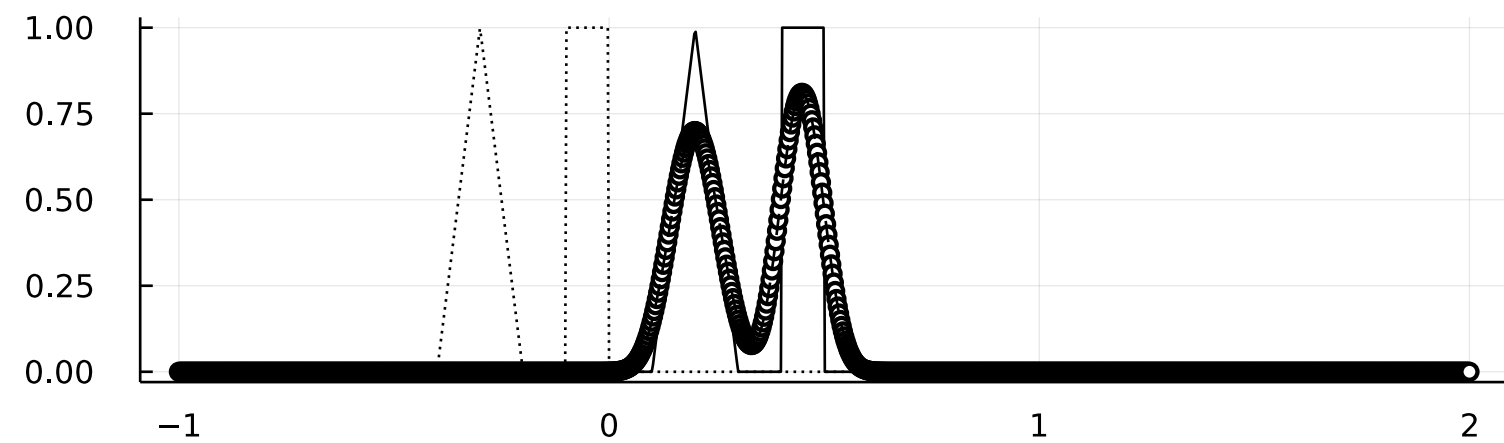
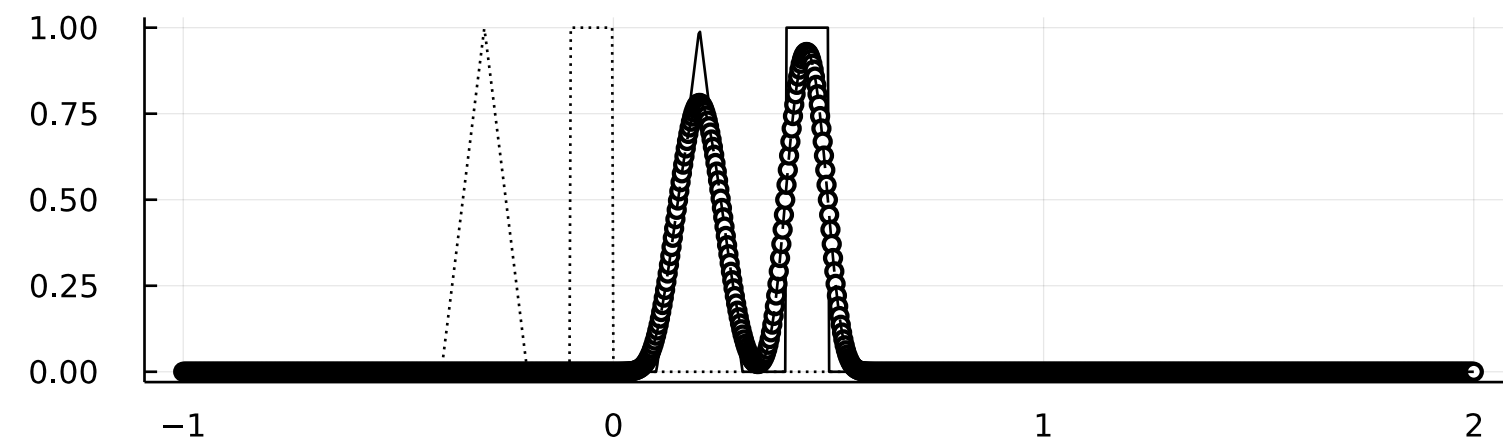


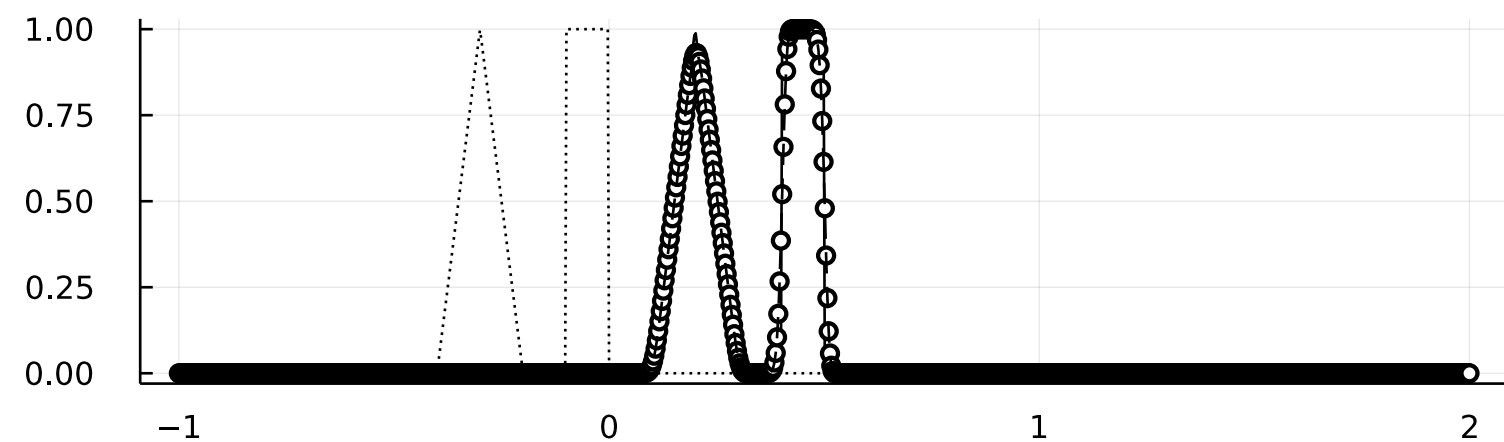
(a) Time=0.5, $C=0.05$, Upwind, Grid=1000



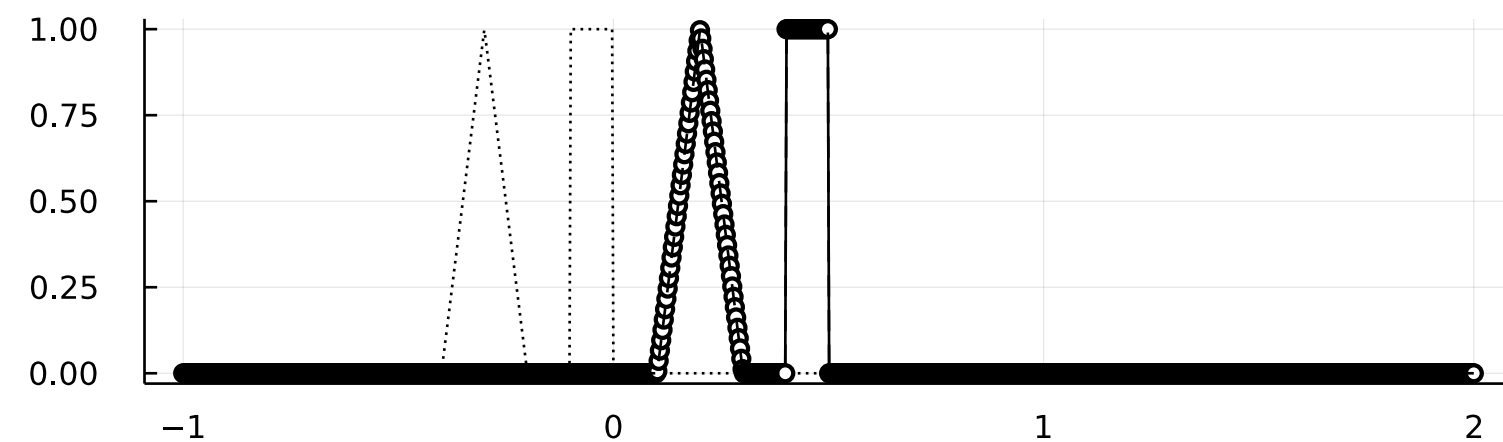
(b) Time=0.5, $C=0.5$, Upwind, Grid=1000



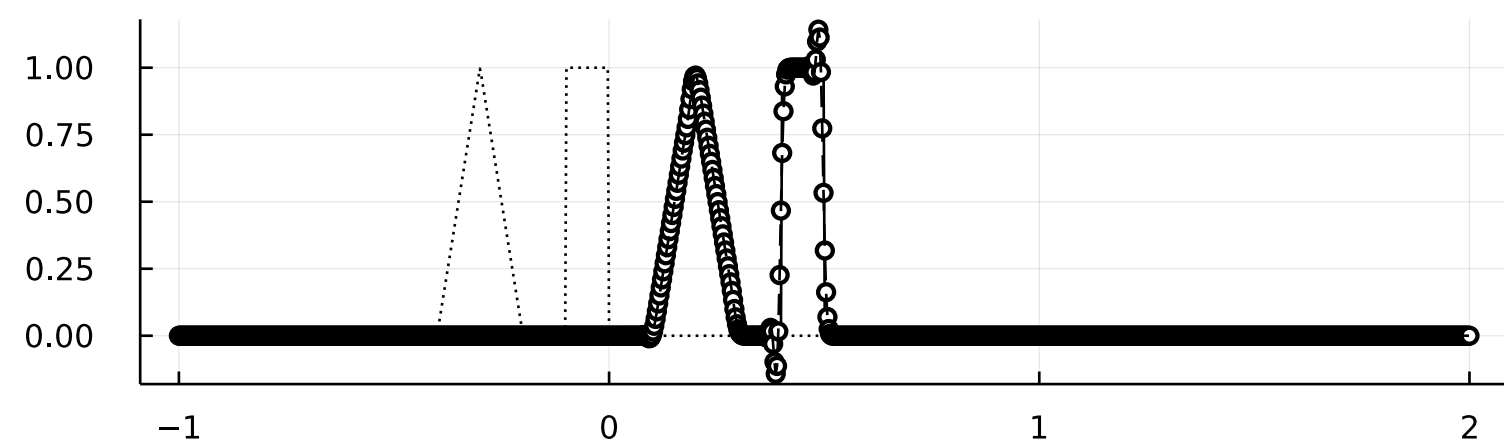
(c) Time=0.5, $C=0.95$, Upwind, Grid=1000



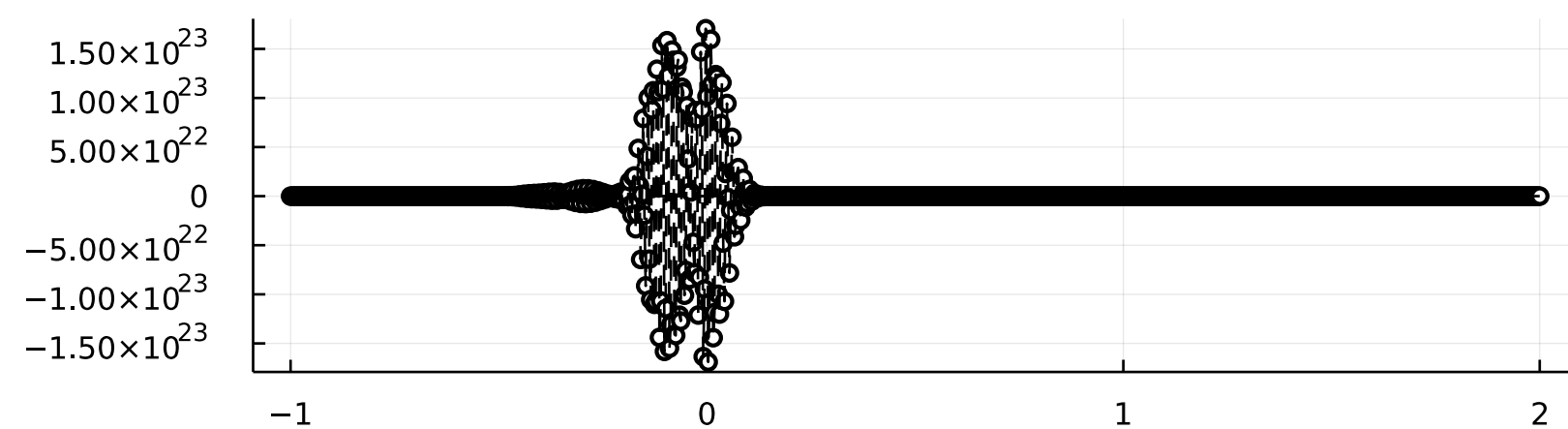
(d) Time=0.5, $C=1$, Upwind, Grid=1000



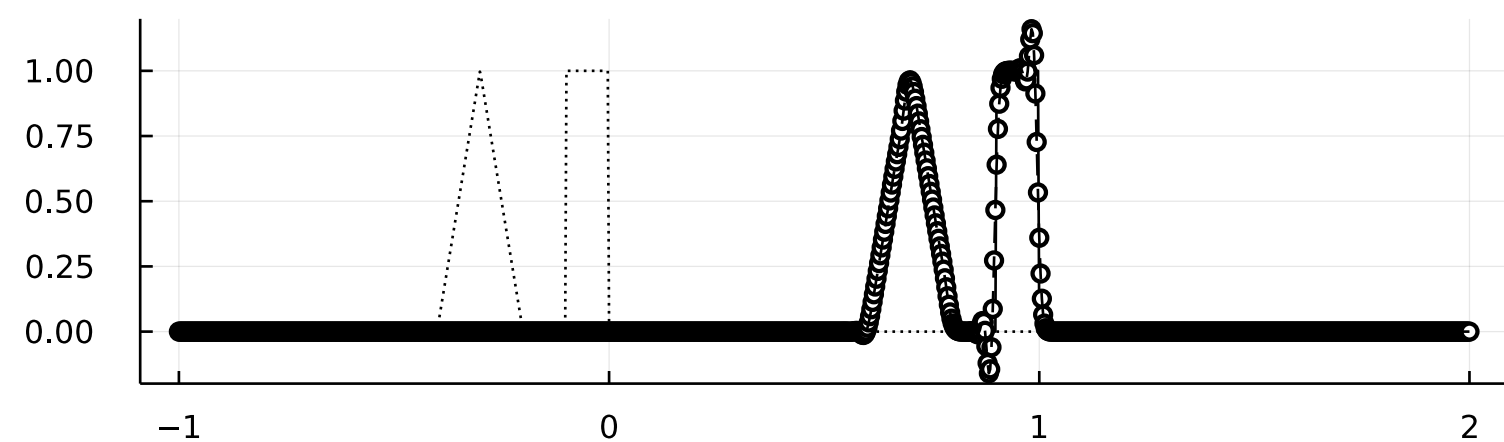
(e) Time=0.5, $C=0.95$, Lax-Wendroff, Grid=1000



(f) Time=0.5, $C=0.95$, Forward-Euler, Grid=1000



(g) Time=1.0, $C=0.95$, Lax-Wendroff, Grid=1000



(h) Time=0.5, $C=0.95$, Forward-Euler, Grid=20

