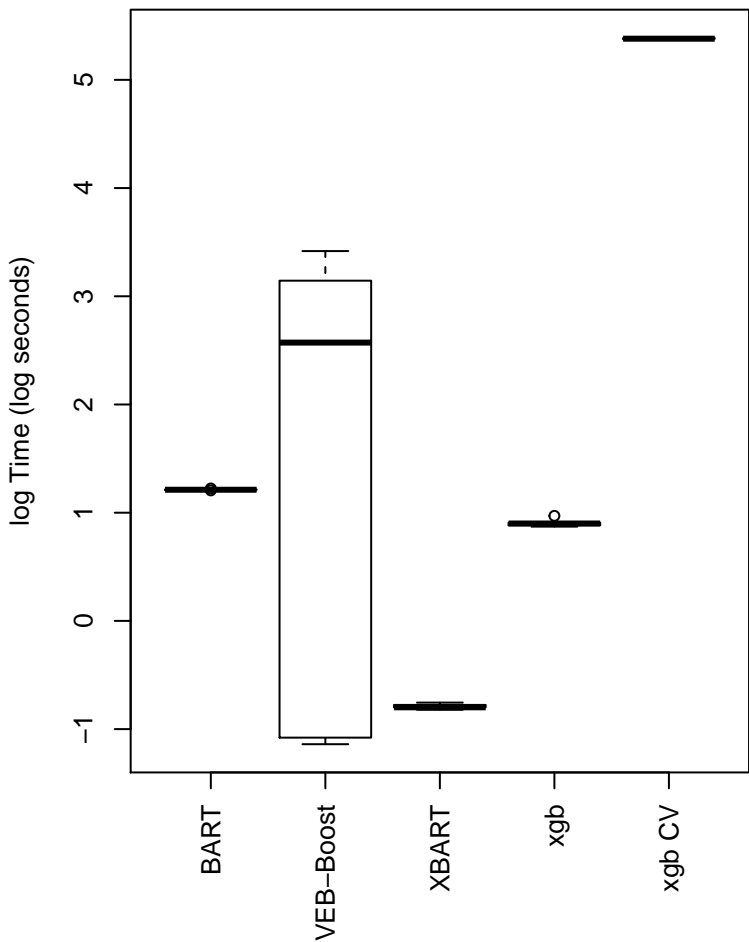
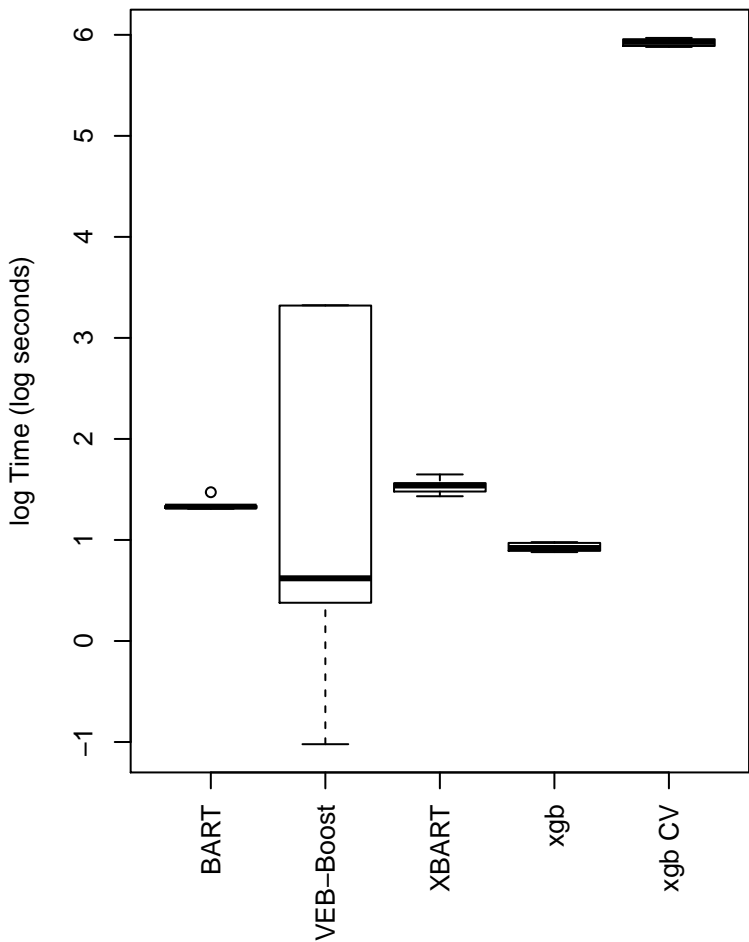


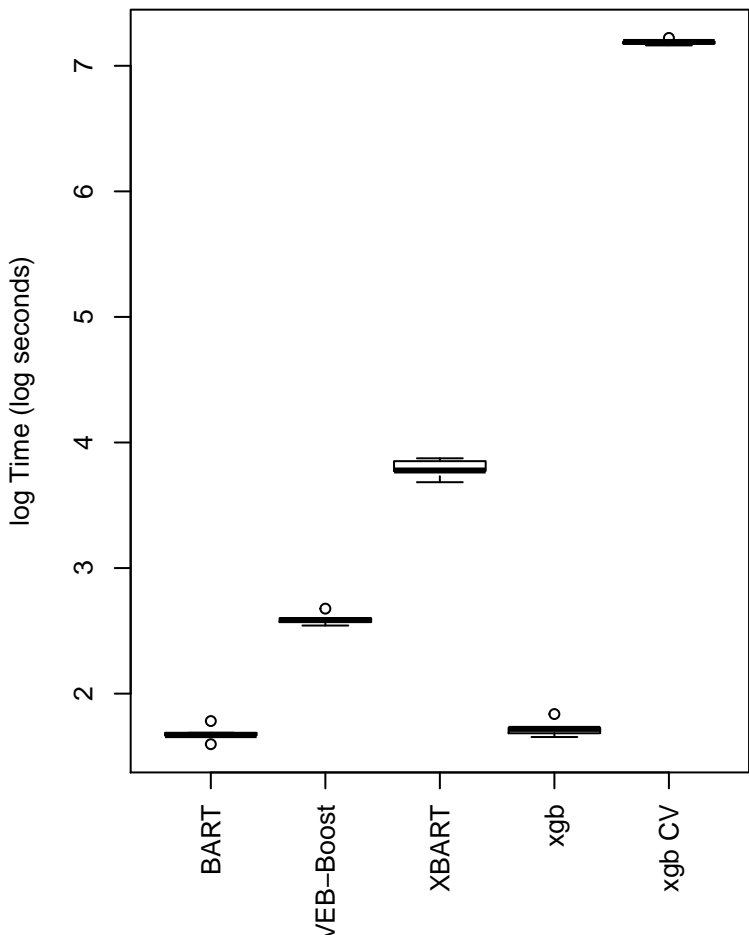
Time Comparison, $n = 1000$, $p = 10$, $\kappa = 10$



Time Comparison, $n = 1000$, $p = 100$, $\kappa = 10$



Time Comparison, $n = 1000$, $p = 1000$, $\kappa = 10$



Time Comparison, $n = 1000$, $p = 2000$, $\kappa = 10$

