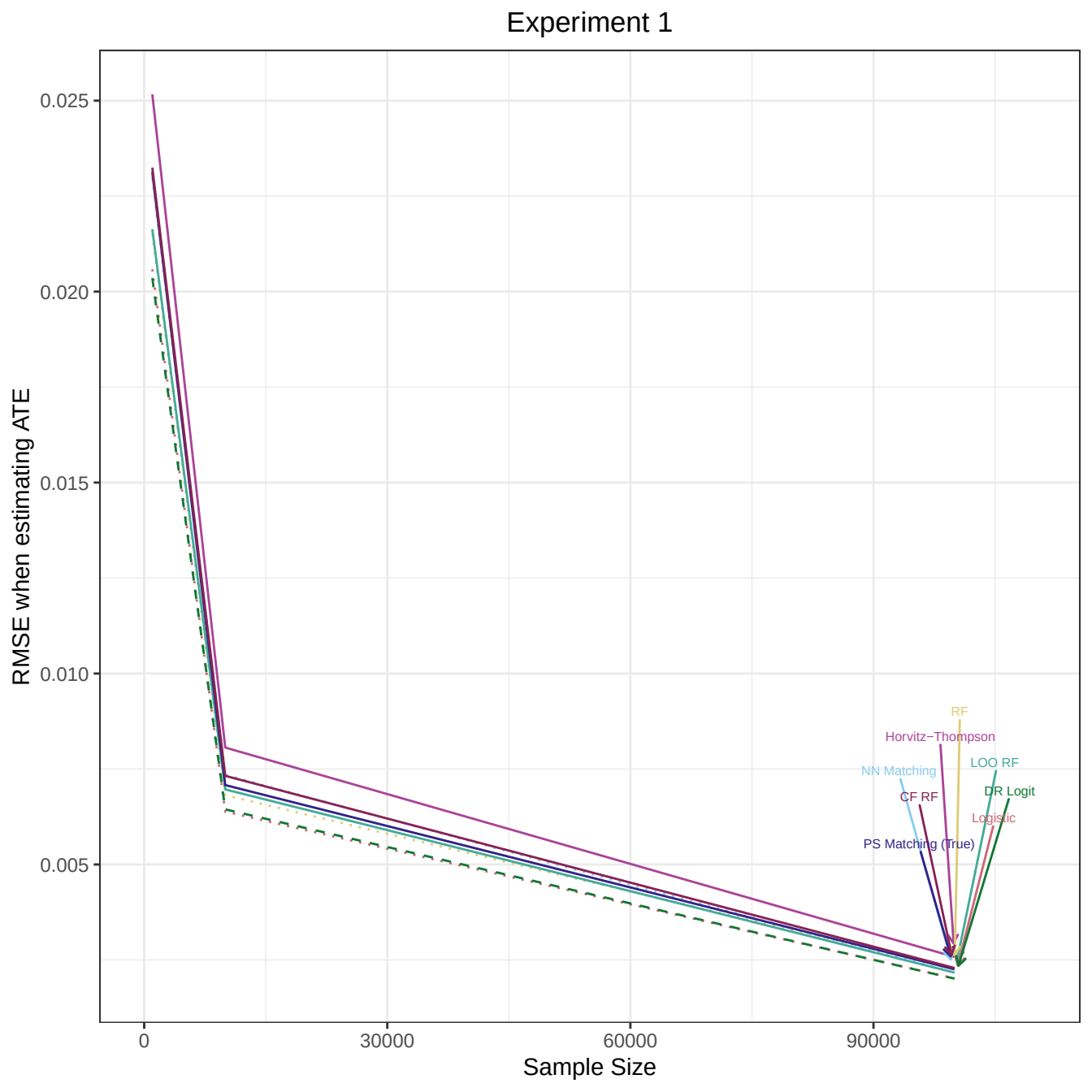
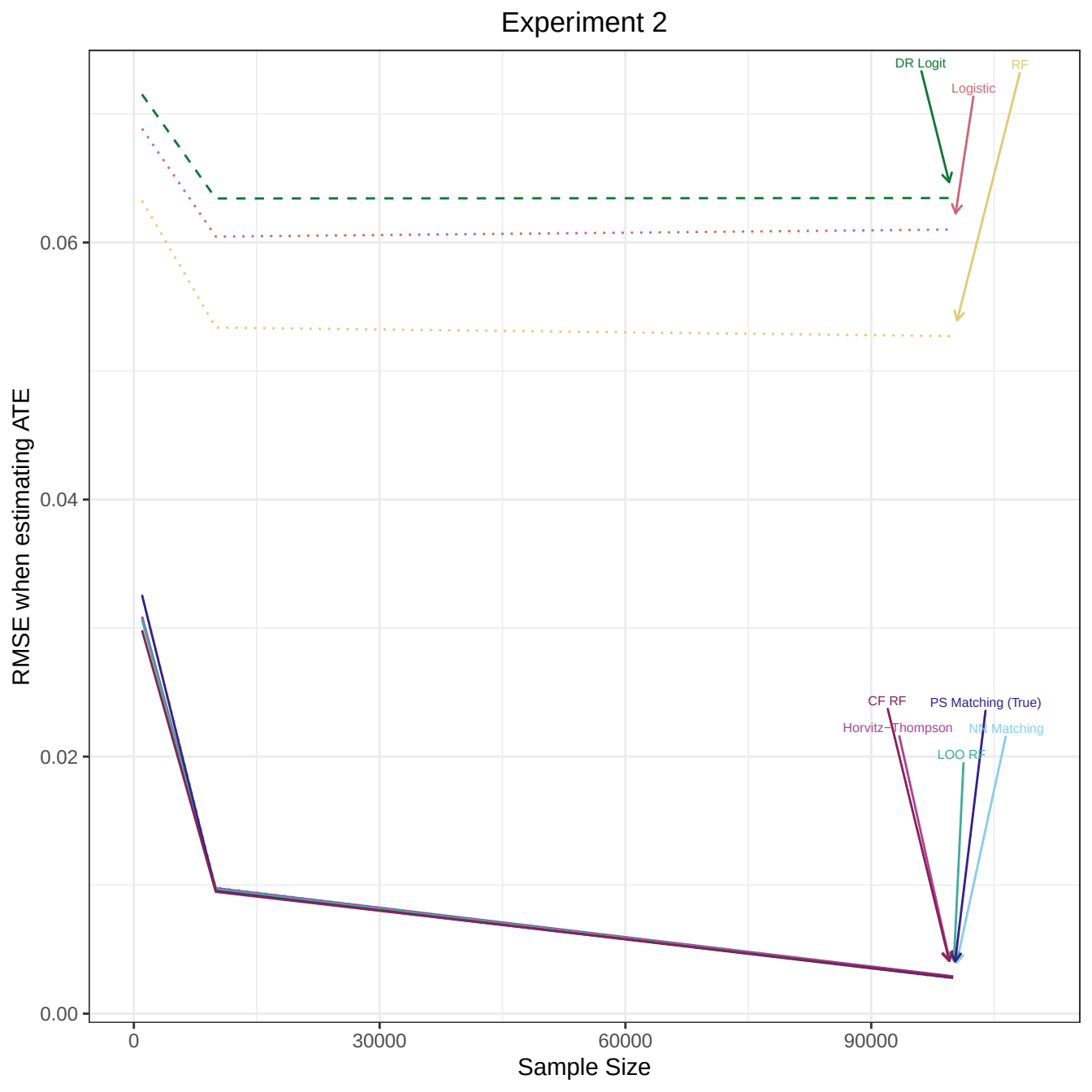
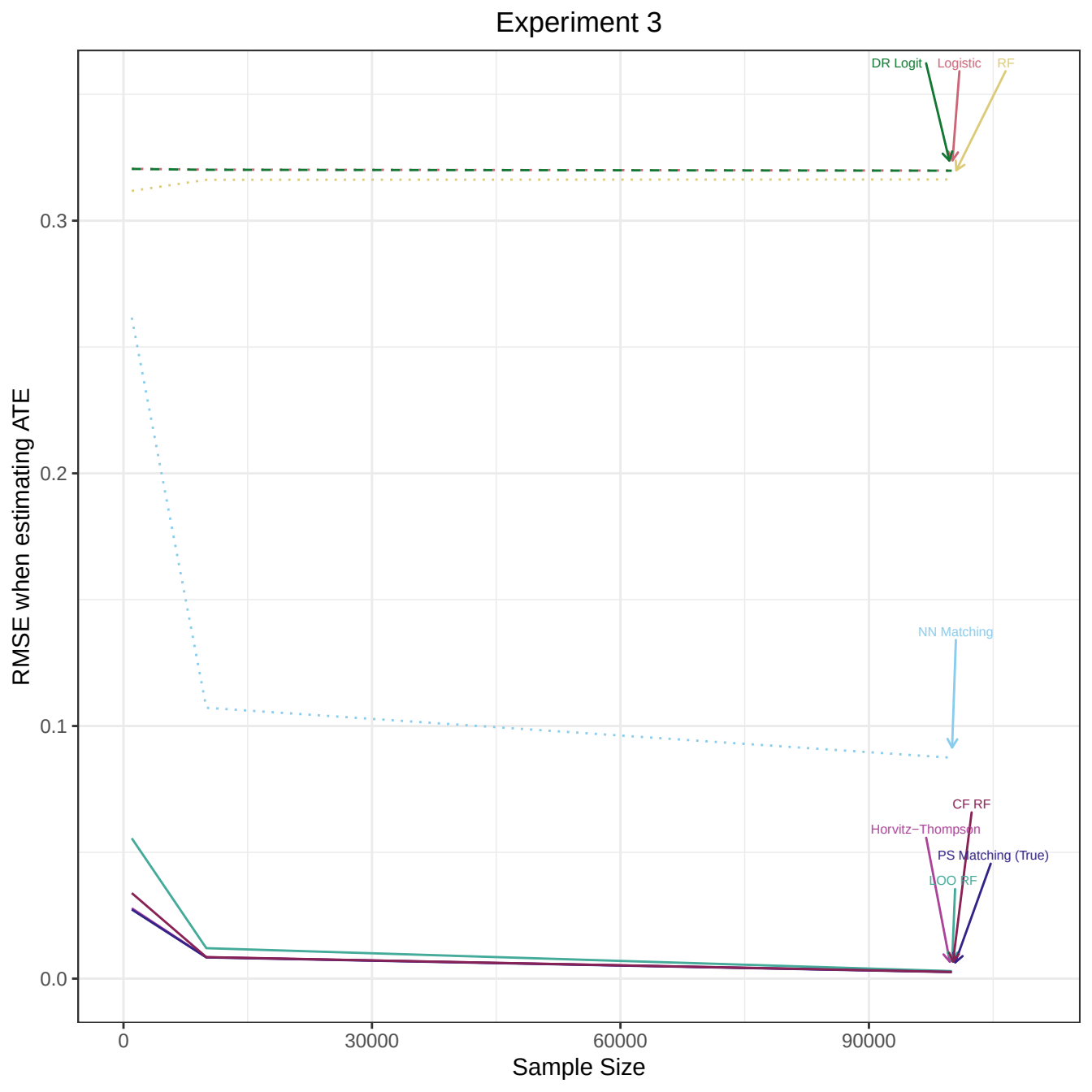
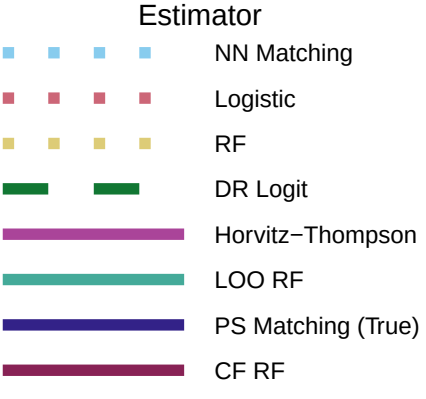

Experiment 1
RMSE when estimating ATE
0.025
0.020
0.015
0.010
0.005
0
30000
60000
90000
Sample Size
RF
Horvitz−Thompson
LOO RF
NN Matching
DR Logit
CF RF
Logistic
PS Matching (True)


Experiment 2
DR Logit
Logistic
RF
CF RF
PS Matching (True)
Horvitz−Thompson
NN Matching
LOO RF
RMSE when estimating ATE
0.00
0.02
0.04
0.06
0
30000
60000
90000
Sample Size


Experiment 3
DR Logit
Logistic
RF
NN Matching
CF RF
Horvitz−Thompson
PS Matching (True)
LOO RF
RMSE when estimating ATE
0.3
0.2
0.1
0.0
0
30000
60000
90000
Sample Size


Estimator
NN Matching
Logistic
RF
DR Logit
Horvitz−Thompson
LOO RF
PS Matching (True)
CF RF