

Median fit times: HTE (single split/single tree)

HTE Setting 1

K = 4

K = 16

Single split (stump)

n = 1000

n = 4000

Single tree

n = 1000

n = 4000

Fit time (seconds)

Method

grad

FPT1

FPT2

grad

FPT1

FPT2

0.0015
0.0010
0.0005
0.0000

0.003
0.002
0.001
0.000

0.006
0.004
0.002
0.000

0.015
0.010
0.005
0.000

0.015
0.010
0.005
0.000

0.03
0.02
0.01
0.00

0.04
0.03
0.02
0.01
0.00

0.06
0.04
0.02
0.00