Median fit times: VCM (single split/single tree) VCM Setting 3 K = 4K = 16K = 64K = 2560.15 0.020 0.0075 ⊐ 1.0 П 0.015 0.10 0.0050 10000 0.010 0.5 0.05 0.0025 0.005 0.0000 0.000 0.00 0.0 Single split (stump) 0.04 3 0.04 0.3 n = 200000.03 2 0.03 0.2 0.02 0.02 1 0.1 0.01 0.01 0.00 0.00 0.0 0.20 \supset 0.4 15 2.0 0.15 П 0.3 1.5 Fit time (seconds) 10 100000 0.10 0.2 1.0 5 0.05 0.1 0.5 0.00 0.0 0.0 3 0.20 40 ⊐ 0.3 П 0.15 2 30 0.2 10000 0.10 20 1 0.1 0.05 10 0.00 0.0 0 0 0.4 80 6 Single tree n = 200000.75 60 0.3 4 0.50 0.2 40 2 0.1 0.25 20 0.0 0.00 0 0 40 3 \supset 400 6 П 30 300 2 100000 4 20 200 1 2 10 100 0 0 0 gradFPT1FPT2 gradFPT1FPT2 gradFPT1FPT2 gradFPT1FPT2 Method