Data set: Friedman_1_low_noise 150 400 Chain Chain 100 300 2 count 2 3 200 4 50 -100 0 2.3 2.4 2.5 2.6 Average Number of Leaves 1.6 1.7 1.8 1 Test Set RMSE 2.0 2.2 1.5 2.7 1.9 150 100 -Chain Chain 100 count 2 count 50 5 50 0 -12 13 0.10 10 11 14 0.15 0.20 Point Prediction at X_1 (Test set) Proportion of Splits on Feature 1