Classification Accuracy of monk2 Dataset 2 OSDT-Train **OSDT-Test** 0.90 **CART-Train CART-Test** BinOCT-Train 0.85 BinOCT-Test 0.80 Accuracy 0.75 0.70 0.65 0.60 0.55 10 15 20 35 0 25 30 Number of Leaves