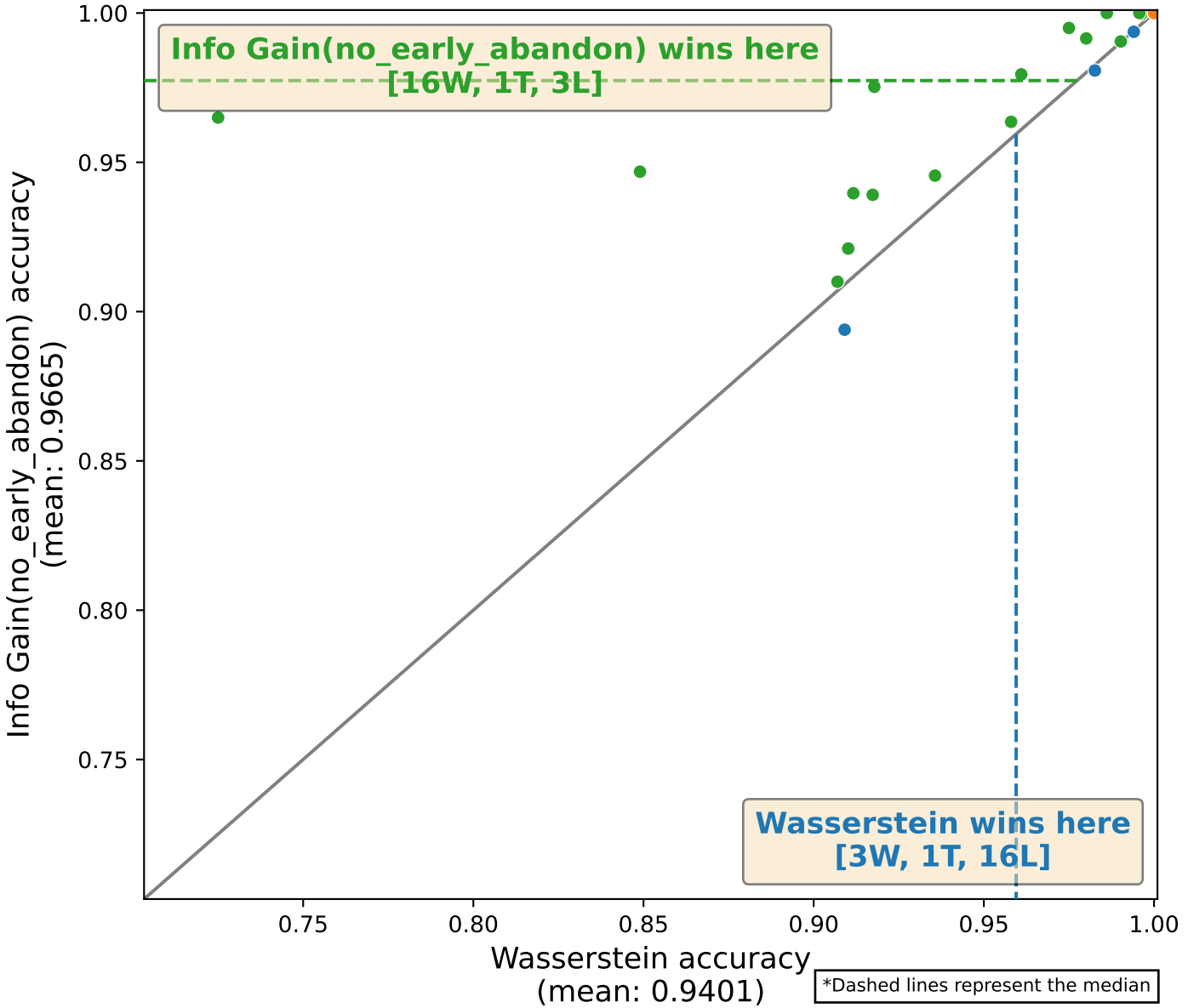

Wilcoxon test for equality of medians, p-value=0.001
Paired t-test for equality of means, p-value=0.024