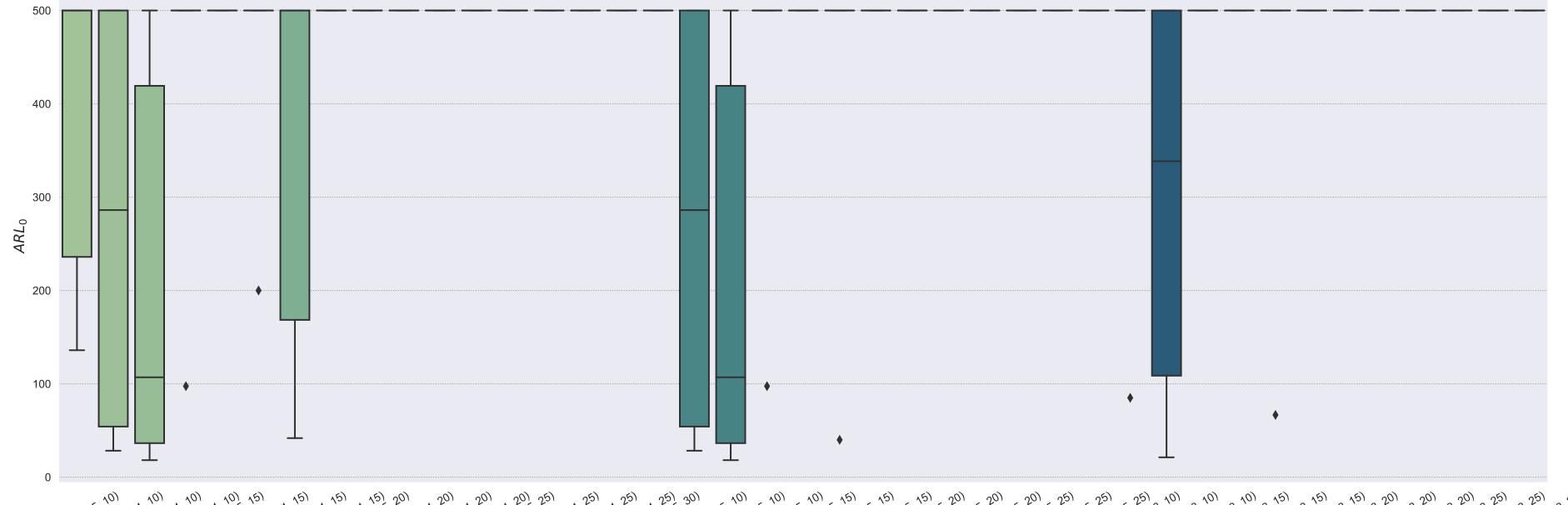
Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 5, Data Variance of 9 (Outliers in both_in_and_out Period)



T (2.5759, 1.5, 0.1, 20), 1.5, 0.1, 20), 1.5, 25) T (2.5759, 1.5, 0.1, 25), 1.5, 0.1, 25), 25), 1.5, 30) T (2.5759, 1.5, 0.1, 1.5) (2.5759, 1.5, 0.1, 1.5) (2.5759, 1.5, 0.1) (2.5759, 1.5, 0.1) CT (2.5759, 1.5, 0.75, 25) (2.5759, 1.5, 0.2, 10) CT (25759, 1.5, 0.15, 1.5)
CT (25759, 1.5, 0.15, 20) CT (2.5759, 1.5, 0.15, 20) CT (2.5759, 1.5, 0.2, 15) T (2.5759, 1.5, 0.15, 10) W (2.5759, 1.5, 0.15, 15) W (2.5759, 1.5, 0.15, 20) W (2.5759, 1.5, 0.15, 25) W (2.5759, 1.5, 0.2, 15) CT (25759, 15, 0.2, 15) W (2.5759, 1.5, 0.15, 10) CT (2.5759, 1.5, 0.15, 10) 7 (25759, 15, 0.2, 20) Model (Parameters)