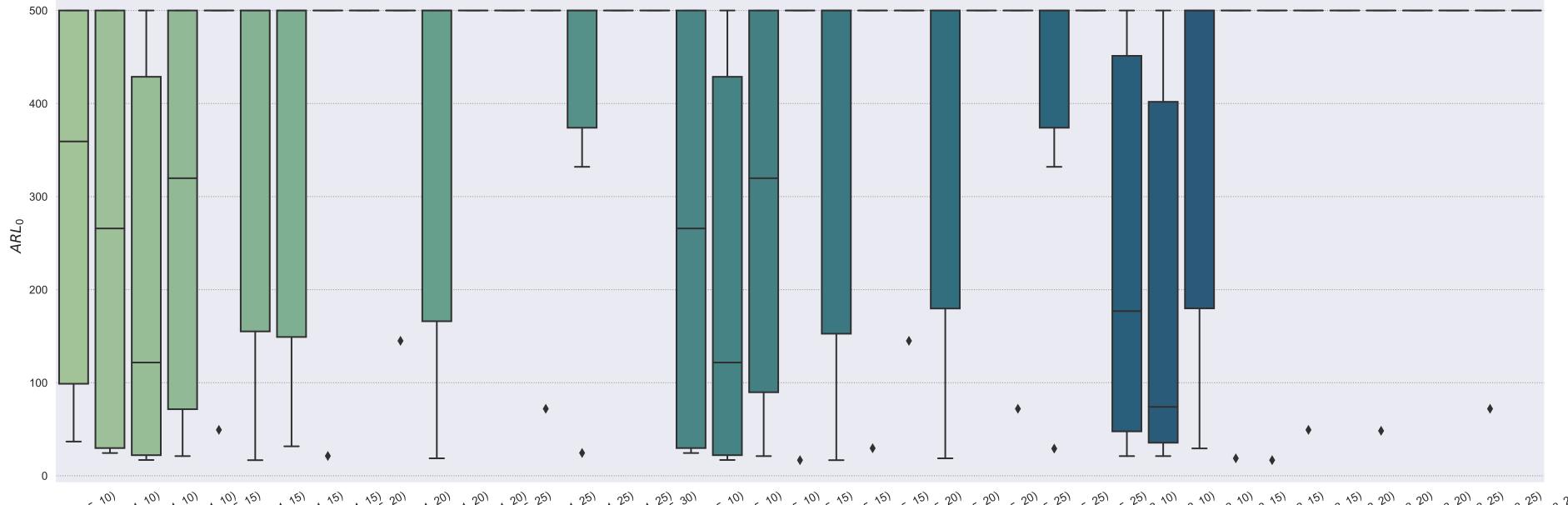
Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 1, Data Variance of 1 (Outliers in both_in_and_out Period)



T(2.5759, 1.5, 0.1, 1.5), 1.5, 0.1, 1.5), 20) W(2.5759, 1.5,0.1,25), 1.5,0.1,25), 30) CT (25759, 15, 0.15, 0.15, 20) CT (2.5759, 1.5, 0.15, 20) CT (2.5759, 1.5, 0.2, 15) CT (2.5759, 1.5, 0.15, 25) 7.5, 0.2, 10) CT (2.5759, 1.5, 0.1, 20), 25) T (2.5759, 1.5, 0.15, 10) W (2.5759, 1.5, 0.15, 20) W (2.5759, 1.5, 0.15, 25) CT (2.5759, 1.5, 0.2, 15) T (2.5759, 1.5, 0.1, 20) W (2.5759, 1.5, 0.1, 20) T (2.5759, 1.5, 0.1, 25) W (2.5759, 1.5, 0.15, 10) CT (2.5759, 1.5, 0.15, 10) W (2.5759, 1.5, 0.15, 15) W (2.5759, 1.5, 0.2, 10) W (2.5759, 1.5, 0.2, 15) 7(25759, 15,02,20) Model (Parameters)