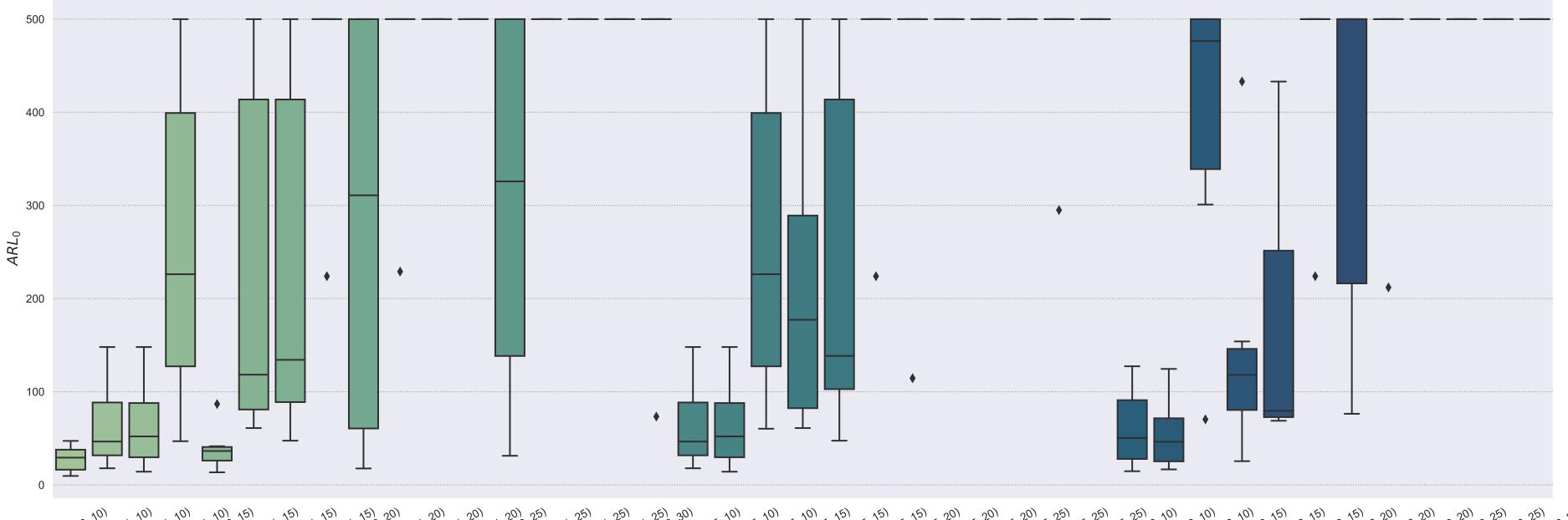
Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:0.9, Mean Gap Size of 5 and Data Variance of 4 (No Outliers)



W(1.96,0.9,0.1,20) 0.9,0.9,25) W(1.96,0.9,0.1,25),0.9,30) CT (1.96,0.9,0.9,0.15, 15) CT (1.96, 0.9, 0.15, 20) CT (1.96,0.9,0.15,25) CT (1.96, 0.9, 0.9, 0.2, 10) CT (1.96,0.9,0.2,15) 20) CT(1.96,0.9,0.2,15) CT (1.96, M (1.96, 0.9, 20) CT (1.96, M (1.96, 0.9, 15) W(1.96,0.9,0.15,20) T (1.96,09,0.1,15) W(1.96,0.9,0.1,15) ~ (1.96,09,0,1,20) T(1,96,0,9,0,1,25) 7 (1.96,0.9,0.15,10) W(1.96.0.9,0.15,10) W(1.96,0.9,0.15,15) W (1.96,0.9,0.15,25) W(1.96,0.9,0.2,10) W(1.96,09,02,15) CT (1.96,0.9,0.2,20) W(1.96,09,0.1,10)