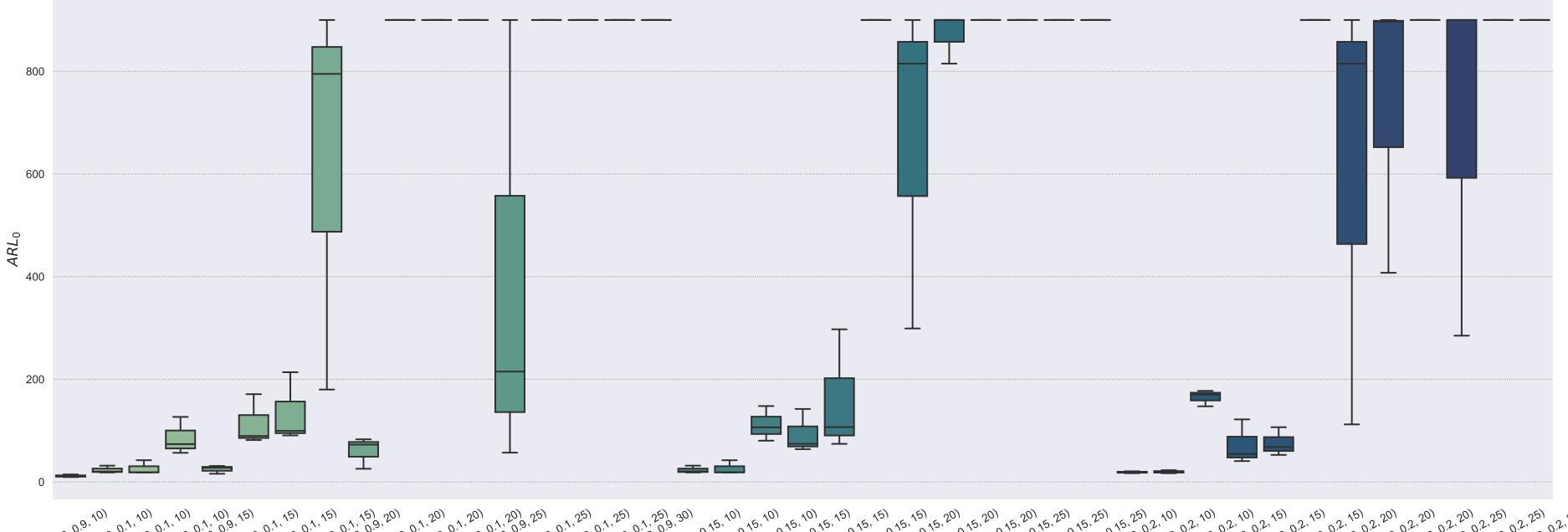
Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:0.9, Mean Gap Size of 0 and Data Variance of 9 (No Outliers)



T(1.96,0.9,0.1,20) 0.1,20) 0.1,20) 25) T(1,96,0,9,0,1,26),0,1,26),30) T(1.96,0.9,0.1,15) 0.1 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) CT(1.96,0.9,0.2,15) 2,20) CT (1.96, M, (1.96, 0.9, 15) 7 (1.96,0.9,0.15,10) W(1.96,0.9,0.15,10) 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(1.96,0.9,0.1,10) CT (1.96, 0.9, 0.15, 10) CT (1.96, 0.9, 0.15, 15) CT (1.96, 0.9, 0.15, 20) CT (1.96, 0.9, 0.15, 20) Model (Parameters)