Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:0.95, Mean Gap Size of 5 (Outliers in both_in_and_out Period)

 ARL_0

CT (1.6449, 0.95, 30) CT (1.6449,0.95,0.95,0.2,10) CT (1,6449,0.95,0.95,0.2,15) CT (1.6449,0.95,0.95,20) CT (1.6449,0,95,049,0,95,25) T (1.6449,0.95,0.1,15) W(1.6449,0.95,0.1.15) T (1.6449,0.95,0.1,20) W (1.6449,0.95,0.15,15) 7 (1.6449,0.95,0.15,20) W (1.6449, 0.95, 0.15, 20) CT (1.6449, 0.95, 0.15, 20) 7 (1.6449,0.95,0.15,25) W (1.6449, 0.95, 0.1, 20) T (1.6449,0.95,0.1,25) W(1.6449,0.95,0.1,25) W (1.6449,0.95,0.15,10) CT (1.6449,0.95,0.15,10) CT (1.6449,0.95,0.15,15) W (1.6449,0.95,0.15,25) W (1.6449,0.95,0.2.10) W(1.6449,0.95,02,15) CT (1,6449,0.95,0.2,15) Model (Parameters)