Boxplot of *ARL*₀ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:1, Mean Gap Size of 5 (Outliers in both_in_and_out Period) ARL_0 200 CTM (Z:1.96, 3:1, (0.1, 10)) (Z:1.96, 3:1, 15) CTM (2:1.96, a:1, (0.1, 15)) SWM (2:1.96, a:1,20) CTM (2:1.96, 8:1, (0.1, 201) (2:1.96, 8:1, 25) CTM (Z:1.96, a:1, (0.15, 10)) (Z:1.96, a:1,30) WM (z:1:96,a:1,(0.1,10)) WW (x:1.98,a:1,(0.1,15)) TM (Z:1,96,3:1,(0.1,20)) WM (2:1:96, a:1, (0.1, 20)) WM (Z:1.96, 2:1, (0.15, 20)) CTM (Z:1.96, 3:1, (0.15, 20)) TM (2.1.96, 3.1, (0.2, 10)) TM (Z:1.96,2:1,(0.1, 15)) TM(Z:1.96,a:1,10.15,201)

Model (Parameters)