Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 5, Data Variance of 4 (Outliers in both_in_and_out Period) 300 CTM (2:2:5759, a:1.5, (0.1, 15))
SWM (2:2.5759, a:1.5, 20) CTM (Z.2.5759, a.7.5, (0.75, 70))
SWM (Z.2.5759, a.7.5, 30) WM (2:25759, a:1.5, (0.1.10)) CTM(Z:2.5759, a:1.5, (0.1., 10)) WM (2:2.5759, a:1.5, (0.1, 20)) CTM (Z:2.5759, 2:1.5, (0.1, 20)) WM (Z:2.5759,a:1.5,10.15,10)) CTM (Z:25/59, a:1.5, (0.15, 15)) TM (Z:2.5759, 2:1.5, (0.15, 20)) WM (2:2.5759,a:1.5,10.15,20)) CTM (2:25/59, a:1.5, (0.15, 20)) WM (2:2.5759, a:1.5, (0.2, 15)) SWM (2:2:5759, a:1.5,15) WM (2:2.5759, a:1.5, (0.1., 15)) TM (2:2.5759, a: 1.5, (0.1, 20)) TM (Z:2.5759, a:1.5, (0.15, 10)) TM (Z:2.5759, a:1.5, (0.15, 15)) WM (z.2.5759,a.1.5,(0.15, 15)) WM (2:2.5759, a:1.5, (0.2, 10)) CTM (2:2.5759, a:1.5, (0.2, 10)) TM (2:2:5759, a: 1.5, (0.2, 15)) CTM (Z:2.5759, a:1.5, (0.2, 15)) TM (2:2.5759, a: 1.5, (0.1, 15)) TM (2:2.5759, 2:1.5, (0.2., 10)) Model (Parameters)