Boxplot of ARL1 for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1, Mean Gap Size of 5, Data Variance of 9 (Outliers in both_in_and_out Period) 22.5 17.5 15.0 ARL₁ 12.5 10.0 CTM (Z.1.6449, 2.1, (0.15, 10))
CTM (Z.1.6449, 2.1, 30) CTM (2:1, 6A49, 2:1, (0.15, 15)) CTM (2:1,6449,2:1,10.15,20)) CTM (2:1.6449, 3:1, (0.1, 10)) TM (Z:1,6449,8:1,(0.1,15)) WM (Z:1,6449,8:1,(0.1,15)) CTM (Z:1.6449, a:1,(0.1,15)) SWM (2.1.6449, a.1,20) TM (Z:1,6449,3:1,10.1,201) WM (2:1.6449, a:1, (0.1, 20)) CTM (2:1.6449, a:1, (0.1, 20)) SWM (2:1.6449, a.1, 25) WM (Z:1.6449, a:1, (0.15, 10)) WM (Z:1.6449, B:1, (0.15, 15)) TM (2:1.6449, 2:1, (0.15, 20)) WM (2:1,6449,3:1,(0.15,20)) TM (Z.1.6449.3:1,(0.2,10)) WM (z:1.6449, a:1, (0.2, 10)) CTM (Z:1 6449, 3:1, (0.2, 10)) TM (Z.1.6449, 3:1, (0.2, 15)) WM (Z:1,6449,a:1,10.2,15)) WM (Z:1 6449, a:1, (0.1, 10)) TM (Z:1.6449, a:1, (0.15, 10)) Model (Parameters)