Break Down profile ATTM 0.196 intercept +0.029fractal_dimension = 4.198 alpha = 0.8008+0.04 $p_var_5 = 0.7283$ +0.08 -0.013 $p_var_2 = -0.2153$ $p_var_1 = -0.593$ +0.116mean_squared_displacement_ratio = 0.0164 +0.114mean_gaussianity = 0.852 -0.145 $p_var_4 = 0.4342$ +0.059 $p_var_3 = 0.1225$ -0.126-0.035straightness = 0.01357max_excursion_normalised = 1.325 +0.025 $vac_{lag_1} = -0.01127$ -0.005 $alpha_n_3 = 0.7293$ +0.011 $alpha_n_2 = 0.784$ -0.007D = 0.01565-0.001-0.031 $alpha_n_1 = 0.531$ p-variation = 2 +0.0070.083 prediction **CTRW** 0.198 intercept fractal_dimension = 4.198 -0.086 alpha = 0.8008-0.018 $p_var_5 = 0.7283$ -0.027 $p_var_2 = -0.2153$ +0.173-0.204 $p_var_1 = -0.593$ mean_squared_displacement_ratio = 0.0164 +0.001mean_gaussianity = 0.852 -0.005 $p_var_4 = 0.4342$ -0.022 $p_var_3 = 0.1225$ -0.01straightness = 0.01357+0 max_excursion_normalised = 1.325 $vac_{lag_1} = -0.01127$ -0.001 $alpha_n_3 = 0.7293$ +0 $alpha_n_2 = 0.784$ +0 D = 0.01565+0.001alpha n 1 = 0.531+0 +0.001 p-variation = 2 prediction 0.002 **FBM** 0.174 intercept fractal_dimension = 4.198 +0.084alpha = 0.8008-0.055-0.076 $p_var_5 = 0.7283$ -0.017 $p_var_2 = -0.2153$ $p_var_1 = -0.593$ -0.017mean_squared_displacement_ratio = 0.0164 +0.032mean_gaussianity = 0.852 -0.023 $p_var_4 = 0.4342$ -0.009 $p_var_3 = 0.1225$ ± 0.023 straightness = 0.01357-0.059max_excursion_normalised = 1.325 +0.02 $vac_{lag_1} = -0.01127$ +0.018 $alpha_n_3 = 0.7293$ +0.021 alpha n 2 = 0.784+0.006 D = 0.01565+0.166 $alpha_n_1 = 0.531$ -0.177+0.059p-variation = 2 prediction 0.17 LW 0.204 intercept fractal dimension = 4.198 -0.08 -0.033alpha = 0.8008 $p_var_5 = 0.7283$ +0.055 -0.054 $p_var_2 = -0.2153$ $p_var_1 = -0.593$ -0.063-0.021mean_squared_displacement_ratio = 0.0164 -0.007mean_gaussianity = 0.852 $p_var_4 = 0.4342$ +0 $p_var_3 = 0.1225$ +0 straightness = 0.01357+0 max_excursion_normalised = 1.325 +0 $vac_{lag_1} = -0.01127$ +0 $alpha_n_3 = 0.7293$ +0 $alpha_n_2 = 0.784$ +0 D = 0.01565+0.004-0.004 $alpha_n_1 = 0.531$ p-variation = 2 +0 prediction **SBM** 0.228 intercept +0.053 fractal_dimension = 4.198 alpha = 0.8008+0.066 $p_var_5 = 0.7283$ -0.032 $p_var_2 = -0.2153$ -0.088 +0.167 $p_var_1 = -0.593$ mean_squared_displacement_ratio = 0.0164 +0.103mean_gaussianity = 0.852 +0.18 -0.028 $p_var_4 = 0.4342$ $p_var_3 = 0.1225$ +0.113 +0.094straightness = 0.01357max_excursion_normalised = 1.325 -0.045 $vac_{lag_1} = -0.01127$ -0.012-0.032 $alpha_n_3 = 0.7293$ $alpha_n_2 = 0.784$ +0.001D = 0.01565-0.169 +0.212 $alpha_n_1 = 0.531$ -0.066p-variation = 2 0.745 prediction 0.00 0.25 0.50 0.75 1.00