Break Down profile ATTM 0.188 intercept fractal dimension = 4.005 +0.071alpha = 0.8514+0.013 +0.11 $p_var_3 = 0.2582$ $p_var_4 = 0.7576$ +0.077 -0.177mean_gaussianity = 0.492 -0.11 $p_var_5 = 1.238$ $p_var_2 = -0.2291$ -0.033 $p_var_1 = -0.6519$ -0.021mean_squared_displacement_ratio = 0.0426 -0.038 $vac_{lag_1} = -0.3983$ +0.014 max_excursion_normalised = 0.5409 +0.022 $alpha_n_2 = 1.252$ +0.007straightness = 0.1392-0.018 $alpha_n_1 = 1.544$ +0.034 -0.062 $alpha_n_3 = 0.5679$ -0.007p-variation = 2 D = 0.6028-0.036prediction 0.031 **CTRW** 0.226 intercept fractal_dimension = 4.005 -0.088alpha = 0.8514-0.02 $p_var_3 = 0.2582$ -0.097-0.009 $p_var_4 = 0.7576$ mean_gaussianity = 0.492 -0.007 $p_var_5 = 1.238$ +0.041 $p_var_2 = -0.2291$ -0.016 $p_var_1 = -0.6519$ -0.029mean_squared_displacement_ratio = 0.0426 +0 $vac_{lag_1} = -0.3983$ +0 max_excursion_normalised = 0.5409 +0 $alpha_n_2 = 1.252$ +0 straightness = 0.1392+0 +0 $alpha_n_1 = 1.544$ $alpha_n_3 = 0.5679$ +0 p-variation = 2 +0 D = 0.6028+0 prediction 0 **FBM** 0.214 intercept fractal_dimension = 4.005 +0.092alpha = 0.8514-0.092 $p_var_3 = 0.2582$ +0.009 $p_var_4 = 0.7576$ -0.056mean_gaussianity = 0.492 +0.053 $p_var_5 = 1.238$ -0.045-0.043 $p_var_2 = -0.2291$ $p_var_1 = -0.6519$ -0.016mean_squared_displacement_ratio = 0.0426 -0:015 $vac_{lag_1} = -0.3983$ +0.063max_excursion_normalised = 0.5409 -0.075 $alpha_n_2 = 1.252$ +0.001 straightness = 0.1392-0.015 $alpha_n_1 = 1.544$ +0.028 -0.008 $alpha_n_3 = 0.5679$ -0.034p-variation = 2 D = 0.60280.013 prediction 0.048 LW intercept 0.19 -0.111 fractal dimension = 4.005 alpha = 0.8514-0.015 $p_var_3 = 0.2582$ -0.011 $p_var_4 = 0.7576$ +0.003 mean_gaussianity = 0.492 -0.02 $p_var_5 = 1.238$ +0.048 $p_var_2 = -0.2291$ -0.036 $p_var_1 = -0.6519$ -0.032mean_squared_displacement_ratio = 0.0426 -0.007 $vac_{lag_1} = -0.3983$ +0.007max_excursion_normalised = 0.5409 +0.001 $alpha_n_2 = 1.252$ -0.006straightness = 0.1392-0.001 $alpha_n_1 = 1.544$ +0.01 $alpha_n_3 = 0.5679$ +0 -0.013p-variation = 2 D = 0.6028+0 prediction 0.007 SBM 0.182 intercept +0.037 $fractal_dimension = 4.005$ +0.114 alpha = 0.8514 $p_var_3 = 0.2582$ -0.011 $p_var_4 = 0.7576$ -0.015mean_gaussianity = 0.492 +0.15+0.067 $p_var_5 = 1.238$ $p_var_2 = -0.2291$ +0.128 $p_var_1 = -0.6519$ +0.099 mean_squared_displacement_ratio = 0.0426 +0.061 $vac_{lag_1} = -0.3983$ -0.085max_excursion_normalised = 0.5409 +0.052 $alpha_n_2 = 1.252$ -0.001straightness = 0.1392+0.035 $alpha_n_1 = 1.544$ -0.072 $alpha_n_3 = 0.5679$ +0.07 p-variation = 2 +0.054 D = 0.6028+0.049prediction 0.913 0.0 0.4 0.8