Break Down profile **ATTM** 0.166 intercept $p_var_3 = 0.4142$ +0.136fractal_dimension = 3.984 +0.076 $p_var_4 = 0.913$ +0.022+0.024 $p_var_2 = -0.08913$ -0.028 $p_var_1 = -0.5716$ $p_var_5 = 1.397$ -0.042alpha = 1.08+0.046 -0.19mean_gaussianity = 0.7002 $vac_{ag_1} = 0.02051$ +0.009 mean_squared_displacement_ratio = -0.008085 +0.068 straightness = 0.04917+0.022 $alpha_n_3 = 1.118$ -0.009 $alpha_n_2 = 1.291$ -0.03max_excursion_normalised = 0.3375 +0.034 $alpha_n_1 = 0.9028$ -0.047-0.122D = 0.1081-0.034p-variation = 3 prediction 0.102 **CTRW** 0.244 intercept $p_var_3 = 0.4142$ -0.134 fractal_dimension = 3.984 -0.075 $p_var_4 = 0.913$ -0.021 $p_var_2 = -0.08913$ -0.003 $p_var_1 = -0.5716$ -0.01p var 5 = 1.397+0.017 alpha = 1.08-0.016mean_gaussianity = 0.7002 +0 $vac_{lag_1} = 0.02051$ +0 mean_squared_displacement_ratio = -0.008085 +0 straightness = 0.04917+0 $alpha_n_3 = 1.118$ +0 alpha_n_2 = 1.291 +0 +0 max_excursion_normalised = 0.3375 $alpha_n_1 = 0.9028$ +0 D = 0.1081+0 p-variation = 3 +0 prediction 0 **FBM** 0.218 intercept $p_var_3 = 0.4142$ +0.012fractal_dimension = 3.984 +0.072 $p_var_4 = 0.913$ -0.053+0.034 $p_var_2 = -0.08913$ $p_var_1 = -0.5716$ -0.021 $p_var_5 = 1.397$ -0.033alpha = 1.08-0.144mean_gaussianity = 0.7002 +0.014 $vac_{lag_1} = 0.02051$ -0.006 $mean_squared_displacement_ratio = -0.008085$ -0.032straightness = 0.04917-0.032 $alpha_n_3 = 1.118$ -0.018alpha_n_2 = 1.291 -0.002+0.001 max_excursion_normalised = 0.3375 $alpha_n_1 = 0.9028$ -0.004D = 0.1081+0 p-variation = 3 -0.0010.003 prediction LW 0.172 intercept p var 3 = 0.4142-0.011fractal_dimension = 3.984 -0.105 $p_var_4 = 0.913$ +0.013 $p_var_2 = -0.08913$ -0.022 $p_var_1 = -0.5716$ -0.021 $p_{var_5} = 1.397$ +0.023alpha = 1.08+0.023 mean_gaussianity = 0.7002 -0.001-0.071 $vac_{lag_1} = 0.02051$ $mean_squared_displacement_ratio = -0.008085$ -0.001-0.001straightness = 0.04917 $alpha_n_3 = 1.118$ +0 $alpha_n_2 = 1.291$ +0 max_excursion_normalised = 0.3375 +0 alpha n 1 = 0.9028+0 D = 0.1081+0 p-variation = 3 +0 prediction 0 **SBM** 0.2 intercept -0.003 $p_var_3 = 0.4142$ fractal_dimension = 3.984 +0.031 $p_var_4 = 0.913$ +0.039 $p_var_2 = -0.08913$ -0.032 $p_var_1 = -0.5716$ +0.081 $p_var_5 = 1.397$ +0.035 alpha = 1.08+0.092 mean_gaussianity = 0.7002 +0.177 $vac_{lag_1} = 0.02051$ +0.067mean_squared_displacement_ratio = -0.008085 -0.036straightness = 0.04917+0.011 $alpha_n_3 = 1.118$ +0.028 $alpha_n_2 = 1.291$ +0.032max_excursion_normalised = 0.3375 -0.036 $alpha_n_1 = 0.9028$ +0.051 D = 0.1081+0.122+0.035p-variation = 3 0.895 prediction

0.0

0.8

0.4