Break Down profile **ATTM** 0.188 intercept mean_gaussianity = 7.305 +0.117 $p_var_3 = 1.031$ +0.248-0.04 $p_var_2 = 0.1528$ fractal_dimension = 3.441 +0.206 -0.003 $p_var_4 = 1.901$ $p_var_1 = -0.6063$ +0.027 $p_var_5 = 2.751$ -0.187mean_squared_displacement_ratio = 0.04641 -0.053alpha = 0.5836-0.256+0.016straightness = 0.07068 $vac_{lag_1} = -0.4356$ +0.019 max_excursion_normalised = 0.3063 +0.091 $alpha_n_3 = 0.3417$ +0.141 $alpha_n_1 = 1.019$ -0.082-0.098D = 0.8249-0.175 $alpha_n_2 = 0.4306$ -0.022p-variation = 4 prediction 0.138 **CTRW** 0.186 intercept mean_gaussianity = 7.305 +0.077 $p_var_3 = 1.031$ -0.222 $p_var_2 = 0.1528$ +0.023-0.023 $fractal_dimension = 3.441$ -0.039 $p_var_4 = 1.901$ p var 1 = -0.6063-0.002 $p_var_5 = 2.751$ +0 mean_squared_displacement_ratio = 0.04641 +0 alpha = 0.5836+0 straightness = 0.07068+0 $vac_{lag_1} = -0.4356$ +0 max_excursion_normalised = 0.3063 +0 $alpha_n_3 = 0.3417$ +0 $alpha_n_1 = 1.019$ +0 D = 0.8249+0 $alpha_n_2 = 0.4306$ +0 p-variation = 4 +0 prediction 0 **FBM** 0.252 intercept mean_gaussianity = 7.305 -0.167-0.015 $p_var_3 = 1.031$ +0.031 $p_var_2 = 0.1528$ $fractal_dimension = 3.441$ +0.045 $p_var_4 = 1.901$ +0.006 $p_var_1 = -0.6063$ -0.051 $p_var_5 = 2.751$ +0.003 mean_squared_displacement_ratio = 0.04641 -0.055-0.047alpha = 0.5836straightness = 0.07068+0 $vac_{lag_1} = -0.4356$ +0 max_excursion_normalised = 0.3063 +0 $alpha_n_3 = 0.3417$ +0 $alpha_n_1 = 1.019$ +0 D = 0.8249+0 $alpha_n_2 = 0.4306$ +0 p-variation = 4 +0 prediction 0 LW intercept 0.186 mean_gaussianity = 7.305 +0.031 +0.002 $p_var_3 = 1.031$ $p_var_2 = 0.1528$ -0.002fractal_dimension = 3.441 -0.196p var 4 = 1.901-0.003 $p_var_1 = -0.6063$ -0.013-0.003 $p_var_5 = 2.751$ -0.001mean_squared_displacement_ratio = 0.04641 alpha = 0.5836+0 straightness = 0.07068+0 $vac_{ag_1} = -0.4356$ +0 max_excursion_normalised = 0.3063 +0 $alpha_n_3 = 0.3417$ +0 $alpha_n_1 = 1.019$ +0 D = 0.8249+0 $alpha_n_2 = 0.4306$ +0 p-variation = 4 +0 prediction 0 **SBM** 0.188 intercept -0.058mean_gaussianity = 7.305 -0.012 $p_var_3 = 1.031$ $p_var_2 = 0.1528$ -0.013 $fractal_dimension = 3.441$ -0.032 $p_var_4 = 1.901$ +0.039 $p_var_1 = -0.6063$ +0.039 $p_var_5 = 2.751$ +0.188mean_squared_displacement_ratio = 0.04641 +0.109alpha = 0.5836+0.304straightness = 0.07068-0.016 $vac_{ag_1} = -0.4356$ -0.019-0.091max_excursion_normalised = 0.3063 -0.141 $alpha_n_3 = 0.3417$ +0.082 $alpha_n_1 = 1.019$ D = 0.8249+0.098 $alpha_n_2 = 0.4306$ +0.175+0.022 p-variation = 4 0.862 prediction 0.00 0.25 0.50 0.75 1.00