Break Down profile **ATTM** 0.22 intercept fractal_dimension = 4.561 +0.046alpha = 0.8008+0.054mean_gaussianity = 0.5035 -0.081 $p_var_5 = 0.6931$ +0.069 $p_var_1 = -0.6561$ +0.034 mean_squared_displacement_ratio = 0.0186 -0.064p var 2 = -0.2728+0.093straightness = 0.03613+0.013 $p_var_3 = 0.08579$ -0.16-0.039 $vac_{lag_1} = -0.5556$ $p_var_4 = 0.4062$ -0.084max_excursion_normalised = 0.307 +0.019alpha_n_2 = 1.157 +0.02 D = 0.4193+0.026 $alpha_n_3 = 0.8905$ $\div 0.024$ +0.02 $alpha_n_1 = 0.9656$ p-variation = 2 -0.029 prediction 0.132 **CTRW** 0.214 intercept $fractal_dimension = 4.561$ -0.102alpha = 0.8008-0.027mean_gaussianity = 0.5035 -0.049 $p_var_5 = 0.6931$ -0.009-0.018 $p_var_1 = -0.6561$ mean_squared_displacement_ratio = 0.0186 +0.001p var 2 = -0.2728+0.003straightness = 0.03613+0.002-0.01 $p_var_3 = 0.08579$ $vac_{lag_1} = -0.5556$ +0 $p_var_4 = 0.4062$ -0.003max excursion normalised = 0.307 -0.001 $alpha_n_2 = 1.157$ +0 D = 0.4193+0 $alpha_n_3 = 0.8905$ +0 alpha n 1 = 0.9656+0 p-variation = 2 +0 prediction 0 **FBM** 0.206 intercept fractal_dimension = 4.561 +0.067alpha = 0.8008-0.084+0.064 mean_gaussianity = 0.5035 $p_var_5 = 0.6931$ -0.092 $p_var_1 = -0.6561$ +0.019 mean_squared_displacement_ratio = 0.0186 +0.029 $p_var_2 = -0.2728$ -0.022straightness = 0.03613-0.074+0.059 $p_var_3 = 0.08579$ $vac_{lag_1} = -0.5556$ +0.008 $p_var_4 = 0.4062$ +0.024max_excursion_normalised = 0.307 -0.089alpha_n_2 = 1.157 -0.013+0.019 D = 0.4193 $alpha_n_3 = 0.8905$ +0.007 $alpha_n_1 = 0.9656$ -0.037p-variation = 2 0.025 prediction 0.066 LW intercept 0.186 fractal_dimension = 4.561 -0.07alpha = 0.8008-0.028mean_gaussianity = 0.5035 -0.028 $p_var_5 = 0.6931$ +0.089 $p_var_1 = -0.6561$ -0.06mean_squared_displacement_ratio = 0.0186 -0.078 $p_var_2 = -0.2728$ -0.006straightness = 0.03613-0.001 $p_var_3 = 0.08579$ +0 $vac_{lag_1} = -0.5556$ +0.002 $p_var_4 = 0.4062$ +0.009 max_excursion_normalised = 0.307 +0.006 $alpha_n_2 = 1.157$ -0.01 D = 0.4193+0.029 $alpha_n_3 = 0.8905$ +0.086 $alpha_n_1 = 0.9656$ -0.109-0.016p-variation = 2 prediction 0 SBM 0.174 intercept +0.059 $fractal_dimension = 4.561$ alpha = 0.8008+0.086 mean_gaussianity = 0.5035 +0.094 $p_var_5 = 0.6931$ -0.058 $p_var_1 = -0.6561$ +0.025mean_squared_displacement_ratio = 0.0186 +0.112 $p_var_2 = -0.2728$ -0.068straightness = 0.03613+0.06 $p_var_3 = 0.08579$ +0.111 $vac_{lag_1} = -0.5556$ +0.03 $p_var_4 = 0.4062$ +0.055 max_excursion_normalised = 0.307 +0.065 $alpha_n_2 = 1.157$ +0.003D = 0.4193-0.074 $alpha_n_3 = 0.8905$ -0.068 $alpha_n_1 = 0.9656$ +0.125 p-variation = 2 +0.0710.801 prediction 0.00 0.25 0.50 0.75 1.00