Break Down profile **ATTM** 0.232 intercept +0.126 $p_var_2 = -0.5527$ fractal_dimension = 5.467 -0.015-0.032 $p_var_5 = 0.07513$ mean_gaussianity = 0.4142 0.129 $p_var_1 = -0.7785$ +0.034 $p_var_3 = -0.3327$ -0.071+0.044mean_squared_displacement_ratio = 0.04584 -0.001straightness = 0.05132alpha = 0.6794+0.082 $vac_{lag_1} = -1.015$ -0.09-0.103 $p_var_4 = -0.1225$ max_excursion_normalised = 0.2294 -0.007-0.007 $alpha_n_3 = 0.6699$ -0.01 $alpha_n_2 = 0.8393$ -0.032 $alpha_n_1 = 0.8227$ D = 0.2345-0.007p-variation = 2 +0.002prediction 0.015 **CTRW** 0.194 intercept $p_var_2 = -0.5527$ -0.114fractal_dimension = 5.467 -0.026 $p_var_5 = 0.07513$ -0.001mean_gaussianity = 0.4142 -0.018 $p_var_1 = -0.7785$ -0.005 $p_var_3 = -0.3327$ +0 mean_squared_displacement ratio = 0.04584 -0.003straightness = 0.05132+0 -0.02alpha = 0.6794 $vac_{lag_1} = -1.015$ -0.002 -0.002 $p_var_4 = -0.1225$ -0.001max_excursion_normalised = 0.2294 $alpha_n_3 = 0.6699$ -0.002 $alpha_n_2 = 0.8393$ +0 $alpha_n_1 = 0.8227$ +0 D = 0.2345+0 +0 p-variation = 2 prediction 0 **FBM** 0.222 intercept $p_var_2 = -0.5527$ +0.019+0.093 fractal_dimension = 5.467 $p_var_5 = 0.07513$ -0.138mean_gaussianity = 0.4142 +0.083 $p_var_1 = -0.7785$ +0.023 $p_var_3 = -0.3327$ +0.08 +0.093 mean_squared_displacement_ratio = 0.04584 straightness = 0.05132-0.017alpha = 0.6794-0.12 +0.041 $vac_{lag_1} = -1.015$ $p_var_4 = -0.1225$ +0.119max_excursion_normalised = 0.2294 -0.119 $alpha_n_3 = 0.6699$ -0.076 $alpha_n_2 = 0.8393$ +0.044 alpha n 1 = 0.8227+0.05 D = 0.2345-0.023p-variation = 2 -0.1120.262 prediction LW intercept 0.176 $p_var_2 = -0.5527$ -0.027-0.06fractal_dimension = 5.467 $p_var_5 = 0.07513$ +0.144+0.014 mean_gaussianity = 0.4142 $p_var_1 = -0.7785$ -0.058 $p_var_3 = -0.3327$ -0.059 ± 0.106 mean_squared_displacement_ratio = 0.04584 -0.005straightness = 0.05132alpha = 0.6794-0.017 $vac_{lag_1} = -1.015$ +0.005 p var 4 = -0.1225+0.007 max_excursion_normalised = 0.2294 -0.001 $alpha_n_3 = 0.6699$ +0.036 $alpha_n_2 = 0.8393$ +0.01 -0.049 $alpha_n_1 = 0.8227$ D = 0.2345+0.007p-variation = 2 -0.018prediction 0 **SBM** 0.176 intercept -0.005 $p_var_2 = -0.5527$ +0.008 fractal_dimension = 5.467 +0.027 $p_var_5 = 0.07513$ mean_gaussianity = 0.4142 +0.051 $p_var_1 = -0.7785$ +0.006 $p_var_3 = -0.3327$ +0.05 mean_squared_displacement_ratio = 0.04584 -0.027+0.023straightness = 0.05132alpha = 0.6794+0.076 $vac_{lag_1} = -1.015$ +0.046 $p_var_4 = -0.1225$ -0.021max_excursion_normalised = 0.2294 +0.128 $alpha_n_3 = 0.6699$ +0.048 $alpha_n_2 = 0.8393$ -0.044 $alpha_n_1 = 0.8227$ +0.031 D = 0.2345+0.024

p-variation = 2

prediction

0.00

0.25

0.50

+0.128

0.723

0.75