## Break Down profile **ATTM** 0.218 intercept $p_var_2 = -0.00424$ -0.064 $p_var_3 = 0.4733$ +0.154fractal\_dimension = 5.089 -0.014 $p_var_4 = 0.9401$ +0.106 -0.083 $p_var_1 = -0.4959$ alpha = 0.9109+0.033 -0.047mean\_gaussianity = 0.6275 $p_var_5 = 1.397$ -0.112 $vac_{lag_1} = 0.1404$ +0.066 mean\_squared\_displacement\_ratio = 0.003935 -0.029max\_excursion\_normalised = 0.1238 -0.026straightness = 0.03941-0.0510.028 D = 1.173 $alpha\_n\_3 = 0.899$ ÷0.041 $alpha_n_2 = 0.9684$ $\div 0.071$ -0.042 $alpha_n_1 = 1.069$ p-variation = 3 +0.002prediction 0.054 **CTRW** 0.182 intercept $p_var_2 = -0.00424$ +0.131 $p_var_3 = 0.4733$ -0.199-0.063 $fractal\_dimension = 5.089$ -0.046 $p_var_4 = 0.9401$ -0.006 $p_var_1 = -0.4959$ alpha = 0.9109+0 mean\_gaussianity = 0.6275 +0 $p_var_5 = 1.397$ +0 $vac_{lag_1} = 0.1404$ +0 mean\_squared\_displacement\_ratio = 0.003935 +0 max\_excursion\_normalised = 0.1238 +0 straightness = 0.03941+0 +0 D = 1.173+0 $alpha_n_3 = 0.899$ $alpha_n_2 = 0.9684$ +0 $alpha_n_1 = 1.069$ +0 p-variation = 3 +0 prediction 0 **FBM** 0.182 intercept $p_var_2 = -0.00424$ +0.017 +0.052 $p_var_3 = 0.4733$ fractal\_dimension = 5.089 +0.097 $p_var_4 = 0.9401$ -0.057 $p_var_1 = -0.4959$ +0.022alpha = 0.9109-0.141+0.052mean\_gaussianity = 0.6275 $p_var_5 = 1.397$ -0.067-0.016 $vac_{lag_1} = 0.1404$ +0.027mean\_squared\_displacement\_ratio = 0.003935 max\_excursion\_normalised = 0.1238 -0.052straightness = 0.03941-0.014D = 1.173-0.019+0.002 $alpha_n_3 = 0.899$ $alpha_n_2 = 0.9684$ -0.016 $alpha_n_1 = 1.069$ -0.012p-variation = 3 +0.001 0.004 prediction LW 0.202 intercept $p_var_2 = -0.00424$ -0.027 $p_var_3 = 0.4733$ -0.042 -0.057fractal\_dimension = 5.089 +0.015 $p_var_4 = 0.9401$ $p_var_1 = -0.4959$ -0.018alpha = 0.9109+0.009 mean gaussianity = 0.6275 +0.003 $p_var_5 = 1.397$ +0.107 $vac_{lag_1} = 0.1404$ -0.182mean squared displacement ratio = 0.003935 -0.009max excursion normalised = 0.1238 +0 straightness = 0.03941+0 -0.001D = 1.173 $alpha_n_3 = 0.899$ +0 $alpha_n_2 = 0.9684$ +0 $alpha_n_1 = 1.069$ +0 p-variation = 3 +0 prediction 0 SBM intercept 0.216 -0.057 $p_var_2 = -0.00424$ $p_var_3 = 0.4733$ +0.035 $fractal\_dimension = 5.089$ +0.038 $p_var_4 = 0.9401$ -0.018 $p_var_1 = -0.4959$ +0.085 alpha = 0.9109+0.099 mean\_gaussianity = 0.6275 -0.008 $p_var_5 = 1.397$ +0.072 $vac_{lag_1} = 0.1404$ +0.132mean\_squared\_displacement\_ratio = 0.003935 +0.065 max\_excursion\_normalised = 0.1238 +0.078 straightness = 0.03941+0.064 D = 1.173+0.048 $alpha_n_3 = 0.899$ -0.044 $alpha_n_2 = 0.9684$ +0.087 $alpha_n_1 = 1.069$ +0.054 p-variation = 3 -0.003prediction 0.942 0.0 0.4 0.8