## Break Down profile **ATTM** 0.19 intercept fractal dimension = 4.089 +0.067alpha = 0.9395+0.029 $p_var_5 = 1.041$ +0.075 $p_var_1 = -0.6121$ +0.078mean\_gaussianity = 0.6602 -0.114 $p_var_4 = 0.6004$ +0.065 p var 2 = -0.2324-0.041 $p_var_3 = 0.171$ -0.086mean\_squared\_displacement\_ratio = 0.004551 +0.099 $vac_{ag_1} = -0.6215$ -0.053 $alpha_n_3 = 1.008$ +0.066straightness = 0.007231-0.138-0.02max\_excursion\_normalised = 0.9695 +0.068 p-variation = 2 $alpha_n_2 = 1.078$ -0.093-0.056 $alpha_n_1 = 1.017$ -0.042D = 0.5722prediction 0.093 **CTRW** 0.188 intercept fractal\_dimension = 4.089 -0.087alpha = 0.9395-0.026 $p_var_5 = 1.041$ -0.021-0.033 $p_var_1 = -0.6121$ mean\_gaussianity = 0.6602 -0.003p var 4 = 0.6004-0.012p var 2 = -0.2324-0.002 $p_var_3 = 0.171$ -0.002mean\_squared\_displacement\_ratio = 0.004551 +0 $vac_{lag_1} = -0.6215$ +0 $alpha_n_3 = 1.008$ +0 straightness = 0.007231+0 max\_excursion\_normalised = 0.9695 +0 p-variation = 2 +0 $alpha_n_2 = 1.078$ -0.001 $alpha_n_1 = 1.017$ +0 D = 0.5722+0 prediction 0 **FBM** 0.206 intercept fractal\_dimension = 4.089 +0.077alpha = 0.9395-0.062 $p_var_5 = 1.041$ -0.09 $p_var_1 = -0.6121$ -0.033 mean\_gaussianity = 0.6602 +0.053 $p_var_4 = 0.6004$ +0.008 $p_var_2 = -0.2324$ -0.009 $p_var_3 = 0.171$ +0.032mean\_squared\_displacement\_ratio = 0.004551 -0.089 $vac_{lag_1} = -0.6215$ +0.079 $alpha_n_3 = 1.008$ +0.028 straightness = 0.007231-0.127max\_excursion\_normalised = 0.9695 -0.029-0.009p-variation = 2 alpha n 2 = 1.078-0.008alpha n 1 = 1.017-0.017D = 0.5722+0.003 prediction 0.012 LW 0.192 intercept $fractal\_dimension = 4.089$ -0.103-0.018alpha = 0.9395 $p_var_5 = 1.041$ +0.051 -0.02 $p_var_1 = -0.6121$ mean\_gaussianity = 0.6602 -0.034 $p_var_4 = 0.6004$ +0.018 $p_var_2 = -0.2324$ -0.071 $p_var_3 = 0.171$ +0.001mean\_squared\_displacement\_ratio = 0.004551 -0.012vac lag 1 = -0.6215+0.011 $alpha_n_3 = 1.008$ +0 straightness = 0.007231-0.01-0.001max\_excursion\_normalised = 0.9695 p-variation = 2 -0.003-0.001 $alpha_n_2 = 1.078$ alpha\_n\_1 = 1.017 +0 D = 0.5722+0 prediction 0 SBM 0.224 intercept +0.047 fractal\_dimension = 4.089 alpha = 0.9395+0.077 $p_var_5 = 1.041$ -0.015 $p_var_1 = -0.6121$ +0.008 mean\_gaussianity = 0.6602 +0.098 $p_var_4 = 0.6004$ -0.078 $p_var_2 = -0.2324$ +0.121 $p_var_3 = 0.171$ +0.056 mean\_squared\_displacement\_ratio = 0.004551 +0.002 $vac_{lag_1} = -0.6215$ -0.036-0.095 $alpha_n_3 = 1.008$ straightness = 0.007231+0.275 max\_excursion\_normalised = 0.9695 +0.051p-variation = 2 -0.057 $alpha_n_2 = 1.078$ +0.103 $alpha_n_1 = 1.017$ +0.073D = 0.5722+0.04 prediction 0.894 0.0 0.4 0.8