## Break Down profile **ATTM** 0.208 intercept fractal\_dimension = 4.087 +0.069 $p_var_2 = -0.49$ +0.107 $p_var_5 = 0.3732$ +0.064alpha = 0.8646+0.159 $p_var_1 = -0.7811$ +0.104 mean\_gaussianity = 0.6232 -0.066 $p_var_3 = -0.1839$ -0.111mean\_squared\_displacement\_ratio = 0.03101 -0.068 $vac_{lag_1} = -1.177$ -0.1straightness = 0.02101+0.023max\_excursion\_normalised = 1.081 -0.05 $alpha_n_2 = 1.504$ -0.152+0.004 $alpha_n_3 = 0.97$ -0.052 $p_var_4 = 0.1075$ +0.058 $alpha_n_1 = 1.041$ D = 0.3784-0.087p-variation = 2 -0.019prediction 0.091 **CTRW** 0.21 intercept fractal\_dimension = 4.087 -0.096 $p_var_2 = -0.49$ -0.046 $p_var_5 = 0.3732$ -0.018alpha = 0.8646-0.006 $p_var_1 = -0.7811$ -0.009mean gaussianity = 0.6232 -0.011 $p_var_3 = -0.1839$ -0.016mean\_squared\_displacement\_ratio = 0.03101 +0.002 $vac_{lag_1} = -1.177$ -0.003straightness = 0.02101-0.002max excursion normalised = 1.081 -0.001 $alpha_n_2 = 1.504$ -0.001 $alpha_n_3 = 0.97$ -0.001 $p_var_4 = 0.1075$ +0 $alpha_n_1 = 1.041$ +0 D = 0.3784+0 p-variation = 2 +0 prediction 0.001 **FBM** 0.222 intercept fractal\_dimension = 4.087 +0.086 $p_var_2 = -0.49$ +0.008 $p_var_5 = 0.3732$ -0.089alpha = 0.8646-0.146 $p_var_1 = -0.7811$ +0.01 mean\_gaussianity = 0.6232 +0.064 $p_var_3 = -0.1839$ +0.012mean\_squared\_displacement\_ratio = 0.03101 +0.009 $vac_{lag_1} = -1.177$ +0.056straightness = 0.02101+0.016 max\_excursion\_normalised = 1.081 -0.121-0.017 $alpha_n_2 = 1.504$ -0.018 $alpha_n_3 = 0.97$ $p_var_4 = 0.1075$ +0.134 $alpha_n_1 = 1.041$ -0.063D = 0.3784+0.004 p-variation = 2 $\div 0.056$ prediction 0.112 LW 0.174 intercept $fractal\_dimension = 4.087$ -0.105 $p_var_2 = -0.49$ -0.032 $p_var_5 = 0.3732$ +0.061 -0.038alpha = 0.8646 $p_var_1 = -0.7811$ -0.028mean\_gaussianity = 0.6232 -0.023 $p_var_3 = -0.1839$ -0.001mean\_squared\_displacement\_ratio = 0.03101 -0.006 $vac_{lag_1} = -1.177$ +0.008 straightness = 0.02101-0.004max excursion normalised = 1.081 -0.002 $alpha_n_2 = 1.504$ +0.002+0.005 $alpha_n_3 = 0.97$ $p_var_4 = 0.1075$ +0:071 alpha n 1 = 1.041-0.072D = 0.3784+0.018 p-variation = 2 -0.028prediction 0 **SBM** 0.186 intercept fractal\_dimension = 4.087 +0.045 $p_var_2 = -0.49$ -0.037 $p_var_5 = 0.3732$ -0.019 alpha = 0.8646+0.032 $p_var_1 = -0.7811$ -0.077+0.036 mean\_gaussianity = 0.6232 $p_var_3 = -0.1839$ +0.117 mean\_squared\_displacement\_ratio = 0.03101 +0.063 $vac_{lag_1} = -1.177$ +0.039straightness = 0.02101-0.034max\_excursion\_normalised = 1.081 +0.174 $alpha_n_2 = 1.504$ +0.168 $alpha_n_3 = 0.97$ +0.009 -0.152 $p_var_4 = 0.1075$ $alpha_n_1 = 1.041$ +0.076 D = 0.3784+0.066 +0.103p-variation = 2 0.796 prediction 0.00 0.25 0.50 0.75 1.00