## Break Down profile **ATTM** 0.198 intercept fractal dimension = 4.319 +0.048 $p_var_3 = 0.3421$ +0.095 $p_var_2 = -0.07828$ -0.033+0.072 $p_var_4 = 0.7435$ -0.149mean\_gaussianity = 0.5731 $p_var_1 = -0.5263$ -0.016 $p_{var_5} = 1.136$ -0.022alpha = 0.8886+0.141mean\_squared\_displacement\_ratio = 0.008415 -0.002 $vac_{lag_1} = -0.414$ +0.023 -0.024straightness = 0.03339max\_excursion\_normalised = 0.3138 -0.038 -0.004 $alpha_n_3 = 0.81$ $alpha_n_2 = 0.8661$ -0.013p-variation = 3 +0.085D = 0.91-0.115 $alpha_n_1 = 1.096$ -0.101prediction 0.147 **CTRW** 0.202 intercept fractal\_dimension = 4.319 -0.085 $p_var_3 = 0.3421$ -0.082 $p_var_2 = -0.07828$ +0.042-0.062 $p_var_4 = 0.7435$ mean\_gaussianity = 0.5731 -0.005p var 1 = -0.5263-0.009 $p_var_5 = 1.136$ +0.016 alpha = 0.8886-0.016mean\_squared\_displacement\_ratio = 0.008415 +0 $vac_{lag_1} = -0.414$ +0 straightness = 0.03339+0 max\_excursion\_normalised = 0.3138 +0 +0 $alpha_n_3 = 0.81$ $alpha_n_2 = 0.8661$ +0 p-variation = 3 +0 D = 0.91+0 $alpha_n_1 = 1.096$ +0 prediction **FBM** 0.21 intercept fractal\_dimension = 4.319 +0.082 $p_var_3 = 0.3421$ +0.004 $p_var_2 = -0.07828$ +0.039 $p_var_4 = 0.7435$ -0.052mean\_gaussianity = 0.5731 +0.07 $p_var_1 = -0.5263$ -0.011-0.047 $p_var_5 = 1.136$ alpha = 0.8886-0.178-0.062mean\_squared\_displacement\_ratio = 0.008415 $vac_{lag_1} = -0.414$ +0.06 straightness = 0.03339-0.089max\_excursion\_normalised = 0.3138 -0.008 $alpha_n_3 = 0.81$ +0.014 $alpha_n_2 = 0.8661$ -0.02p-variation = 3 -0.003 +0.001D = 0.91 $alpha_n_1 = 1.096$ -0.006 0.003 prediction LW intercept 0.198 fractal dimension = 4.319 +0.09p\_var\_3 = 0.3421 -0.024 $p_var_2 = -0.07828$ -0.033+0.02 $p_var_4 = 0.7435$ -0.014mean\_gaussianity = 0.5731 $p_var_1 = -0.5263$ -0.017+0.065 $p_var_5 = 1.136$ alpha = 0.8886-0.067mean\_squared\_displacement\_ratio = 0.008415 -0.023 $vac_{lag_1} = -0.414$ +0.025straightness = 0.03339-0.01max\_excursion\_normalised = 0.3138 -0.003 $alpha_n_3 = 0.81$ +0.024 $alpha_n_2 = 0.8661$ +0.03 p-variation = 3 -0.078D = 0.91-0.001alpha\_n\_1 = 1.096 -0.001prediction 0 SBM 0.192 intercept +0.045fractal\_dimension = 4.319 $p_var_3 = 0.3421$ +0.007 $p_var_2 = -0.07828$ -0.016 $p_{var_4} = 0.7435$ +0.022mean\_gaussianity = 0.5731 +0.098 $p_var_1 = -0.5263$ +0.053 $p_var_5 = 1.136$ -0.012alpha = 0.8886+0.12mean\_squared\_displacement\_ratio = 0.008415 +0.087 $vac_{lag_1} = -0.414$ -0.109straightness = 0.03339+0.123 max\_excursion\_normalised = 0.3138 +0.049 $alpha_n_3 = 0.81$ -0.033 $alpha_n_2 = 0.8661$ +0.003p-variation = 3 -0.004D = 0.91+0.116 $alpha_n_1 = 1.096$ +0.107prediction 0.85 0.00 0.25 0.50 0.75 1.00