## Break Down profile **ATTM** 0.202 intercept fractal\_dimension = 4.705 +0.009 $p_var_3 = 0.3307$ +0.083 $p_var_2 = -0.1307$ -0.045 $p_var_4 = 0.7867$ +0.088 -0.029 $p_var_1 = -0.5889$ alpha = 0.9588+0.027 $p_var_5 = 1.234$ -0.068-0.082mean\_gaussianity = 0.804 mean\_squared\_displacement\_ratio = 0.004698 -0.051-0.033straightness = 0.01507 $alpha_n_3 = 0.8116$ +0.018max\_excursion\_normalised = 0.3647 +0.004-0.049 $vac_{ag_1} = -0.03443$ -0.043 $alpha_n_1 = 0.8469$ p-variation = 3 -0.002-0.01 $alpha_n_2 = 0.8384$ D = 0.04764+0.003prediction 0.022 **CTRW** 0.216 intercept $fractal\_dimension = 4.705$ -0.095 $p_var_3 = 0.3307$ -0.072 $p_var_2 = -0.1307$ +0.034 $p_var_4 = 0.7867$ -0.064 $p_var_1 = -0.5889$ -0.019alpha = 0.9588+0 $p_{var_5} = 1.234$ +0.001 mean\_gaussianity = 0.804 +0 mean\_squared\_displacement\_ratio = 0.004698 +0 straightness = 0.01507+0 $alpha_n_3 = 0.8116$ +0 max\_excursion\_normalised = 0.3647 +0 $vac_{lag_1} = -0.03443$ +0 $alpha_n_1 = 0.8469$ +0 p-variation = 3 +0 $alpha_n_2 = 0.8384$ +0 D = 0.04764+0 prediction 0 **FBM** 0.178 intercept fractal\_dimension = 4.705 +0.099 $p_var_3 = 0.3307$ +0.022 $p_var_2 = -0.1307$ +0.056 $p_var_4 = 0.7867$ -0.068 $p_var_1 = -0.5889$ +0.015alpha = 0.9588-0.198+0.006 $p_var_5 = 1.234$ mean\_gaussianity = 0.804 +0.087 mean\_squared\_displacement\_ratio = 0.004698 -0.042straightness = 0.01507-0.069 $alpha_n_3 = 0.8116$ -0.021max\_excursion\_normalised = 0.3647 -0.008 $vac_{lag_1} = -0.03443$ +0.002 $alpha_n_1 = 0.8469$ -0.025+0.003p-variation = 3 $alpha_n_2 = 0.8384$ -0.016-0.004D = 0.04764prediction 0.019 LW 0.198 intercept fractal\_dimension = 4.705 -0.064 $p_var_3 = 0.3307$ $\frac{1}{2}$ 0.031 $p_var_2 = -0.1307$ -0.037 $p_var_4 = 0.7867$ +0.014 $p_var_1 = -0.5889$ -0.048-0.012alpha = 0.9588 $p_var_5 = 1.234$ +0.047mean\_gaussianity = 0.804 -0.004mean\_squared\_displacement\_ratio = 0.004698 -0.039straightness = 0.01507-0.011 $alpha_n_3 = 0.8116$ +0.001 max\_excursion\_normalised = 0.3647 -0.004 $vac_{ag_1} = -0.03443$ -0.007 $alpha_n_1 = 0.8469$ -0.001p-variation = 3 +0 $alpha_n_2 = 0.8384$ +0 D = 0.04764+0 prediction 0 SBM 0.206 intercept fractal\_dimension = 4.705 +0.051 $p_var_3 = 0.3307$ -0.002-0.009 $p_var_2 = -0.1307$ $p_var_4 = 0.7867$ +0.03 $p_var_1 = -0.5889$ +0.081 alpha = 0.9588+0.184 $p_var_5 = 1.234$ +0.015 -0.001mean\_gaussianity = 0.804 mean\_squared\_displacement\_ratio = 0.004698 +0.132straightness = 0.01507+0.113 $alpha_n_3 = 0.8116$ +0.002 +0.009 max\_excursion\_normalised = 0.3647 $vac_{lag_1} = -0.03443$ +0.053 $alpha_n_1 = 0.8469$ +0.068p-variation = 3 -0.001 $alpha_n_2 = 0.8384$ +0.026 D = 0.04764+0.001 0.96 prediction 0.0 0.4 0.8