## Break Down profile **ATTM** 0.196 intercept fractal\_dimension = 4.178 +0.041 $p_var_2 = -0.1926$ -0.034alpha = 0.9052+0.036 $p_var_3 = 0.2086$ +0.04 $p_var_4 = 0.5914$ +0.117 $p_var_5 = 0.9509$ -0.079mean\_gaussianity = 1.136 -0.162-0.011 $p_var_1 = -0.6031$ mean\_squared\_displacement\_ratio = 0.009157 +0 $vac_{ag_1} = -0.3043$ -0.023straightness = 0.006385-0.071max\_excursion\_normalised = 1.8 +0.017 $alpha_n_3 = 0.8376$ +0.039-0.036 $alpha_n_1 = 1.003$ D = 0.3864-0.01 -0.013 $alpha_n_2 = 0.8989$ p-variation = 3 +0 prediction 0.046 **CTRW** 0.178 intercept fractal\_dimension = 4.178 -0.08 $p_var_2 = -0.1926$ +0.143alpha = 0.9052+0.039 $p_var_3 = 0.2086$ -0.131-0.1 $p_var_4 = 0.5914$ $p_var_5 = 0.9509$ +0.055mean\_gaussianity = 1.136 +0.048-0.151 $p_var_1 = -0.6031$ mean\_squared\_displacement\_ratio = 0.009157 +0 $vac_{lag_1} = -0.3043$ +0 straightness = 0.006385+0 max\_excursion\_normalised = 1.8 +0 $alpha_n_3 = 0.8376$ +0 $alpha_n_1 = 1.003$ +0 D = 0.3864+0 $alpha_n_2 = 0.8989$ +0 -0.001p-variation = 3 prediction 0.001 **FBM** 0.208 intercept fractal\_dimension = 4.178 +0.085 $p_var_2 = -0.1926$ +0.007alpha = 0.9052-0.124 $p_var_3 = 0.2086$ +0.037 $p_var_4 = 0.5914$ -0.023 $p_var_5 = 0.9509$ -0.073+0.034 mean\_gaussianity = 1.136 $p_var_1 = -0.6031$ -0.064-0.058mean\_squared\_displacement\_ratio = 0.009157 +0.022 $vac_{lag_1} = -0.3043$ straightness = 0.006385-0.043max\_excursion\_normalised = 1.8 +0.006 $alpha_n_3 = 0.8376$ +0.004 $alpha_n_1 = 1.003$ -0.004 D = 0.3864+0.019 $alpha_n_2 = 0.8989$ +0.009p-variation = 3 -0.011prediction 0.031 LW intercept 0.19 fractal\_dimension = 4.178 -0.089 $p_var_2 = -0.1926$ -0.039-0.012alpha = 0.9052 $p_var_3 = 0.2086$ -0.001+0.007 $p_var_4 = 0.5914$ +0.087 $p_var_5 = 0.9509$ -0.088mean\_gaussianity = 1.136 -0.047 $p_var_1 = -0.6031$ mean\_squared\_displacement\_ratio = 0.009157 -0.007vac lag 1 = -0.3043+0.002straightness = 0.006385-0.002+0.001 max\_excursion\_normalised = 1.8 $alpha_n_3 = 0.8376$ +0.004 $alpha_n_1 = 1.003$ -0.003D = 0.3864+0.006 -0.005 $alpha_n_2 = 0.8989$ p-variation = 3 -0.003prediction 0.001 SBM 0.228 intercept fractal\_dimension = 4.178 +0.043 $p_var_2 = -0.1926$ -0.076alpha = 0.9052+0.061 $p_var_3 = 0.2086$ +0.055 $p_var_4 = 0.5914$ -0.001 $p_var_5 = 0.9509$ +0.01 mean\_gaussianity = 1.136 +0.168 $p_var_1 = -0.6031$ +0.272mean\_squared\_displacement\_ratio = 0.009157 +0.065 $vac_{lag_1} = -0.3043$ -0.001straightness = 0.006385+0.116 max\_excursion\_normalised = 1.8 -0.024 $alpha_n_3 = 0.8376$ -0.047 $alpha_n_1 = 1.003$ +0.043D = 0.3864-0.016 $alpha_n_2 = 0.8989$ +0.009 +0.015 p-variation = 3 0.921 prediction 0.0 0.4 8.0