## Break Down profile **ATTM** 0.186 intercept $p_var_3 = 0.5235$ +0.131fractal\_dimension = 4.296 +0.026 $p_{var_4} = 1.044$ +0.002 $p_var_2 = -0.00877$ +0.021 +0.124alpha = 0.8737 $p_var_1 = -0.5315$ -0.144 $p_var_5 = 1.537$ -0.011mean\_gaussianity = 1.03 -0.111 $vac_{lag_1} = 0.01641$ -0.031mean\_squared\_displacement\_ratio = 0.008308 -0.047straightness = 0.01589-0.046max\_excursion\_normalised = 0.545 +0.007 $alpha_n_2 = 0.8316$ +0.01 $alpha_n_3 = 0.7754$ +0.031 $alpha_n_1 = 1.055$ -0.056D = 0.69580.006+0.044 p-variation = 3 prediction 0.131 **CTRW** 0.21 intercept -0.135 $p_var_3 = 0.5235$ fractal\_dimension = 4.296 -0.044-0.017 $p_{var_4} = 1.044$ -0.006 $p_var_2 = -0.00877$ -0.006alpha = 0.8737 $p_var_1 = -0.5315$ -0.003 $p_var_5 = 1.537$ +0 mean\_gaussianity = 1.03 +0 $vac_{lag_1} = 0.01641$ +0 mean\_squared\_displacement\_ratio = 0.008308 +0 straightness = 0.01589+0 max\_excursion\_normalised = 0.545 +0 $alpha_n_2 = 0.8316$ +0 $alpha_n_3 = 0.7754$ +0 $alpha_n_1 = 1.055$ +0 D = 0.6958+0 p-variation = 3 +0 prediction 0 **FBM** 0.2 intercept $p_var_3 = 0.5235$ +0.004 fractal\_dimension = 4.296 +0.075 $p_var_4 = 1.044$ -0.031 $p_var_2 = -0.00877$ +0.039 alpha = 0.8737-0.139 $p_var_1 = -0.5315$ -0.02-0.025 $p_var_5 = 1.537$ mean\_gaussianity = 1.03 -0.038-0.009 $vac_{lag_1} = 0.01641$ -0.045mean\_squared\_displacement\_ratio = 0.008308 straightness = 0.01589-0.006max\_excursion\_normalised = 0.545 -0.002 $alpha_n_2 = 0.8316$ +0 $alpha_n_3 = 0.7754$ +0.001 $alpha_n_1 = 1.055$ -0.001D = 0.6958+0 p-variation = 3 +0 prediction 0.002 LW intercept 0.2 $p_var_3 = 0.5235$ -0.007fractal\_dimension = 4.296 -0.098-0.001 $p_var_4 = 1.044$ -0.031 $p_var_2 = -0.00877$ -0.019alpha = 0.8737 $p_var_1 = -0.5315$ -0.02 $p_var_5 = 1.537$ +0.003mean\_gaussianity = 1.03 -0.012 $vac_{lag_1} = 0.01641$ -0.013mean\_squared\_displacement\_ratio = 0.008308 -0.002straightness = 0.01589+0 max excursion normalised = 0.545 +0 $alpha_n_2 = 0.8316$ +0 $alpha_n_3 = 0.7754$ +0 alpha n 1 = 1.055+0 D = 0.6958+0 p-variation = 3 +0 prediction 0 SBM intercept 0.204 $p_var_3 = 0.5235$ +0.007 fractal\_dimension = 4.296 +0.04 $p_var_4 = 1.044$ +0.047 $p_var_2 = -0.00877$ -0.023+0.041 alpha = 0.8737 $p_var_1 = -0.5315$ +0.187 $p_var_5 = 1.537$ +0.033 mean\_gaussianity = 1.03 +0.161 $vac_{lag_1} = 0.01641$ +0.052mean\_squared\_displacement\_ratio = 0.008308 +0.094 straightness = 0.01589+0.053max\_excursion\_normalised = 0.545 -0.005 $alpha_n_2 = 0.8316$ -0.009 $alpha_n_3 = 0.7754$ -0.032 $alpha_n_1 = 1.055$ +0.057D = 0.6958+0.006p-variation = 3 -0.0440.867 prediction 0.0 0.4 8.0