## Break Down profile **ATTM** 0.186 intercept fractal\_dimension = 4.717 +0.021 $p_var_2 = -0.08565$ -0.035+0.075 $p_var_3 = 0.3053$ +0.087 alpha = 0.8229 $p_var_4 = 0.6672$ +0.166 $p_var_1 = -0.5169$ -0.031 $p_var_5 = 1.011$ +0.031 -0.078mean\_gaussianity = 0.9435 max\_excursion\_normalised = 0.0934 -0.119-0.019 $vac_{lag_1} = 0.01116$ mean\_squared\_displacement\_ratio = 0.009118 +0.052 straightness = 0.05996+0.002-0.075D = 0.104-0.079 $alpha_n_3 = 0.5467$ -0.115 $alpha_n_2 = 0.5742$ -0.046 $alpha_n_1 = 0.8128$ p-variation = 3 -0.001prediction 0.021 **CTRW** 0.214 intercept fractal\_dimension = 4.717 -0.106 $p_var_2 = -0.08565$ +0.102 $p_var_3 = 0.3053$ -0.118-0.012alpha = 0.8229-0.059 $p_var_4 = 0.6672$ -0.021 $p_var_1 = -0.5169$ $p_var_5 = 1.011$ +0 mean\_gaussianity = 0.9435 +0 max\_excursion\_normalised = 0.0934 +0 $vac_{lag_1} = 0.01116$ +0 mean\_squared\_displacement\_ratio = 0.009118 +0 straightness = 0.05996+0 +0 D = 0.104+0 $alpha_n_3 = 0.5467$ $alpha_n_2 = 0.5742$ +0 $alpha_n_1 = 0.8128$ +0 p-variation = 3 +0 prediction 0 **FBM** 0.204 intercept fractal\_dimension = 4.717 +0.079 $p_var_2 = -0.08565$ +0.053+0.019 $p_var_3 = 0.3053$ alpha = 0.8229-0.103 $p_var_4 = 0.6672$ -0.097 $p_var_1 = -0.5169$ -0.012p\_var\_5 = 1.011 $\pm 0.049$ mean\_gaussianity = 0.9435 +0.049 -0.067max\_excursion\_normalised = 0.0934 -0.032 $vac_{lag_1} = 0.01116$ mean\_squared\_displacement\_ratio = 0.009118 -0.018straightness = 0.05996+0.012D = 0.104+0.017 $alpha_n_3 = 0.5467$ +0.011alpha n 2 = 0.5742-0.006 $alpha_n_1 = 0.8128$ +0.01p-variation = 3 -0.018 prediction 0.053 LW intercept 0.186 fractal\_dimension = 4.717 -0.051 $p_var_2 = -0.08565$ $\frac{1}{2}$ 0.051 $p_var_3 = 0.3053$ -0.022-0.017 alpha = 0.8229 $p_var_4 = 0.6672$ -0.002 $p_var_1 = -0.5169$ -0.018 $p_var_5 = 1.011$ +0.037 mean\_gaussianity = 0.9435 +0 max\_excursion\_normalised = 0.0934 +0.006 $vac_{lag_1} = 0.01116$ -0.056-0.012mean\_squared\_displacement\_ratio = 0.009118 straightness = 0.05996+0 D = 0.104+0 $alpha_n_3 = 0.5467$ +0.003 $alpha_n_2 = 0.5742$ +0.004 $alpha_n_1 = 0.8128$ -0.005-0.002p-variation = 3 prediction 0 SBM 0.21 intercept +0.057 fractal\_dimension = 4.717 $p_var_2 = -0.08565$ -0.069 $p_var_3 = 0.3053$ +0.046 alpha = 0.8229+0.045 $p_var_4 = 0.6672$ -0.009 $p_var_1 = -0.5169$ +0.082 $p_var_5 = 1.011$ -0.02+0.028 mean\_gaussianity = 0.9435 max\_excursion\_normalised = 0.0934 +0.18 $vac_{lag_1} = 0.01116$ +0.108mean\_squared\_displacement\_ratio = 0.009118 -0.021-0.014straightness = 0.05996+0.058 D = 0.104 $alpha_n_3 = 0.5467$ +0.066 $alpha_n_2 = 0.5742$ +0.116 $alpha_n_1 = 0.8128$ +0.041 p-variation = 3 +0.022 prediction 0.926 0.0 0.4 0.8