## Break Down profile **ATTM** 0.204 intercept mean\_gaussianity = 7.032 +0.114 $p_var_3 = 0.7234$ +0.238 $p_var_2 = 0.1021$ -0.038fractal dimension = 3.667 +0.168+0.002 $p_var_4 = 1.377$ alpha = 0.8278+0.052 $p_var_5 = 2.012$ -0.079-0.043max\_excursion\_normalised = 0.09333 $p_var_1 = -0.4613$ -0.35straightness = 0.07479+0.056 -0.161mean\_squared\_displacement\_ratio = 0.005238 $vac_{lag_1} = 0.005617$ -0.064+0.009 $alpha_n_3 = 0.6078$ D = 1.71-0.034 $alpha_n_2 = 0.6299$ +0.034-0.028p-variation = 4 $alpha_n_1 = 1.01$ -0.017 prediction 0.063 **CTRW** 0.182 intercept mean\_gaussianity = 7.032 +0.058 $p_var_3 = 0.7234$ -0.202+0.018 $p_var_2 = 0.1021$ fractal\_dimension = 3.667 -0.033 $p_var_4 = 1.377$ -0.022alpha = 0.8278+0 $p_var_5 = 2.012$ +0.018 max\_excursion\_normalised = 0.09333 -0.014-0.005 $p_var_1 = -0.4613$ straightness = 0.07479+0 mean\_squared\_displacement\_ratio = 0.005238 +0 $vac_{lag_1} = 0.005617$ +0 +0 $alpha_n_3 = 0.6078$ +0 D = 1.71 $alpha_n_2 = 0.6299$ +0 p-variation = 4 +0 $alpha_n_1 = 1.01$ +0 prediction 0 **FBM** 0.24 intercept mean\_gaussianity = 7.032 -0.149-0.003 $p_var_3 = 0.7234$ +0.033 $p_var_2 = 0.1021$ fractal\_dimension = 3.667 +0.06 $p_var_4 = 1.377$ +0.004 alpha = 0.8278-0.109-0.003 $p_var_5 = 2.012$ max\_excursion\_normalised = 0.09333 -0.038-0.025 $p_var_1 = -0.4613$ -0.008straightness = 0.07479mean\_squared\_displacement\_ratio = 0.005238 -0.002 $vac_{lag_1} = 0.005617$ +0 $alpha_n_3 = 0.6078$ +0 D = 1.71+0 $alpha_n_2 = 0.6299$ +0 p-variation = 4 +0 alpha\_n\_1 = 1.01 +0 prediction 0 LW 0.192 intercept mean\_gaussianity = 7.032 +0.027 $p_var_3 = 0.7234$ -0.011-0.01 $p_var_2 = 0.1021$ fractal\_dimension = 3.667 -0.184 $p_{var_4} = 1.377$ -0.004alpha = 0.8278-0.007-0.002 $p_var_5 = 2.012$ -0.001max\_excursion\_normalised = 0.09333 $p_var_1 = -0.4613$ +0 straightness = 0.07479+0 mean\_squared\_displacement\_ratio = 0.005238 +0 $vac_{lag_1} = 0.005617$ +0 $alpha_n_3 = 0.6078$ +0 D = 1.71+0 alpha n 2 = 0.6299+0 p-variation = 4 +0 $alpha_n_1 = 1.01$ +0 prediction 0 SBM 0.182 intercept -0.051mean\_gaussianity = 7.032 -0.021 $p_var_3 = 0.7234$ $p_var_2 = 0.1021$ -0.002 fractal\_dimension = 3.667 -0.011 $p_var_4 = 1.377$ +0.02+0.064 alpha = 0.8278 $p_var_5 = 2.012$ +0.065 max\_excursion\_normalised = 0.09333 +0.096 $p_var_1 = -0.4613$ +0.38 straightness = 0.07479-0.048mean\_squared\_displacement\_ratio = 0.005238 +0.163 $vac_{lag_1} = 0.005617$ +0.064 $alpha_n_3 = 0.6078$ -0.009D = 1.71+0.034 $alpha_n_2 = 0.6299$ -0.033+0.028 p-variation = 4 $alpha_n_1 = 1.01$ +0.017 prediction 0.937 0.0 0.4 0.8