## Break Down profile **ATTM** 0.204 intercept -0.015fractal\_dimension = 5.707 mean\_gaussianity = 0.15 -0.084+0.019 alpha = 0.9815+0.059 $p_var_5 = 0.7334$ +0.011 $p_var_2 = -0.269$ $p_var_1 = -0.6306$ +0.082 mean\_squared\_displacement\_ratio = 0.003697 +0.067 $vac_{lag_1} = -1.283$ -0.12 $p_var_3 = 0.07697$ -0.056 $alpha_n_3 = 1.103$ +0.098 max\_excursion\_normalised = 0.2043 +0.018 -0.121 $p_var_4 = 0.4098$ +0.019 straightness = 0.02039 $alpha_n_2 = 1.188$ +0.013 D = 0.6189+0.071p-variation = 3 +0.049 $alpha_n_1 = 1.051$ +0.031 prediction 0.347 **CTRW** 0.19 intercept fractal\_dimension = 5.707 -0.098 mean\_gaussianity = 0.15 -0.039alpha = 0.9815-0.022 $p_var_5 = 0.7334$ -0.015+0.038 $p_var_2 = -0.269$ p var 1 = -0.6306-0.05mean\_squared\_displacement\_ratio = 0.003697 -0.003 $vac_{lag_1} = -1.283$ -0.001 $p_var_3 = 0.07697$ +0 $alpha_n_3 = 1.103$ +0 max excursion normalised = 0.2043 +0 $p_var_4 = 0.4098$ +0 straightness = 0.02039+0 $alpha_n_2 = 1.188$ +0 D = 0.6189+0 p-variation = 3 +0 $alpha_n_1 = 1.051$ +0 prediction 0 **FBM** 0.188 intercept fractal\_dimension = 5.707 +0.055mean\_gaussianity = 0.15 +0.158-0.127alpha = 0.9815-0.094 $p_var_5 = 0.7334$ $p_var_2 = -0.269$ +0.035 $p_var_1 = -0.6306$ -0.014mean\_squared\_displacement\_ratio = 0.003697 +0.002 $vac_{lag_1} = -1.283$ +0.072 $p_var_3 = 0.07697$ +0.102 $alpha_n_3 = 1.103$ -0.062max\_excursion\_normalised = 0.2043 -0.171 $p_var_4 = 0.4098$ +0.057-0.058straightness = 0.02039+0 $alpha_n_2 = 1.188$ D = 0.6189-0.042p-variation = 3 +0.05 $alpha_n_1 = 1.051$ $\div 0.08$ prediction 0.071 LW 0.224 intercept $fractal\_dimension = 5.707$ +0.028 mean\_gaussianity = 0.15 -0.028alpha = 0.9815+0.059 $p_var_5 = 0.7334$ +0.093 $p_var_2 = -0.269$ -0.083 $p_var_1 = -0.6306$ -0.098-0.135mean\_squared\_displacement\_ratio = 0.003697 $vac_{lag_1} = -1.283$ +0.078 $p_var_3 = 0.07697$ -0.053 $alpha_n_3 = 1.103$ -0.039 +0.063 max\_excursion\_normalised = 0.2043 $p_var_4 = 0.4098$ +0.023 straightness = 0.02039-0.011 $alpha_n_2 = 1.188$ -0.047 D = 0.6189+0.09 -0.162p-variation = 3 $alpha_n_1 = 1.051$ -0.001prediction 0 SBM 0.194 intercept fractal\_dimension = 5.707 +0.03 -0.006mean\_gaussianity = 0.15 alpha = 0.9815+0.071 $p_var_5 = 0.7334$ -0.044 $p_var_2 = -0.269$ -0.002 $p_var_1 = -0.6306$ +0.081 mean\_squared\_displacement\_ratio = 0.003697 +0.069-0.029 $vac_{lag_1} = -1.283$ $p_var_3 = 0.07697$ +0.007 $alpha_n_3 = 1.103$ +0.004 max\_excursion\_normalised = 0.2043 +0.09 $p_var_4 = 0.4098$ +0.041 straightness = 0.02039+0.051 $alpha_n_2 = 1.188$ +0.034D = 0.6189-0.12p-variation = 3 +0.063 +0.05 $alpha_n_1 = 1.051$ prediction 0.582 0.0 0.2 0.6 0.4