## Break Down profile **ATTM** 0.184 intercept $p_var_2 = -0.6064$ +0.133fractal\_dimension = 4.788 -0.009 $p_var_5 = -0.1191$ -0.002 $p_var_3 = -0.4415$ +0.022 $p_var_1 = -0.7919$ +0.104mean\_gaussianity = 1.095 -0.15-0.083 $vac_{lag_1} = -2.448$ mean\_squared\_displacement\_ratio = 0.02167 -0.005straightness = 0.03405+0.141 alpha = 0.7088+0.044max\_excursion\_normalised = 0.1941 -0.175 $p_var_4 = -0.2822$ -0.039 $alpha_n_3 = 0.8971$ -0.018 +0.047 $alpha_n_2 = 1.139$ -0.155 $alpha_n_1 = 0.861$ -0.02p-variation = 0 -0.003D = 0.4372prediction 0.017 **CTRW** 0.192 intercept $p_var_2 = -0.6064$ -0.112fractal\_dimension = 4.788 -0.033 $p_var_5 = -0.1191$ -0.001 $p_var_3 = -0.4415$ -0.002 $p_var_1 = -0.7919$ -0.004mean\_gaussianity = 1.095 -0.008vac lag 1 = -2.448+0 mean\_squared\_displacement\_ratio = 0.02167 -0.011straightness = 0.03405+0.002alpha = 0.7088-0.019max\_excursion\_normalised = 0.1941 -0.003 $p_var_4 = -0.2822$ +0 $alpha_n_3 = 0.8971$ -0.001: $alpha_n_2 = 1.139$ +0 $alpha_n_1 = 0.861$ +0 p-variation = 0 +0 D = 0.4372+0 prediction 0 **FBM** 0.21 intercept $p_var_2 = -0.6064$ +0.041fractal\_dimension = 4.788 +0.099 $p_var_5 = -0.1191$ -0.166 $p_var_3 = -0.4415$ +0.063 $p_var_1 = -0.7919$ +0.009 mean\_gaussianity = 1.095 -0.029+0.041 $vac_{lag_1} = -2.448$ mean\_squared\_displacement\_ratio = 0.02167 +0.055 -0.126straightness = 0.03405-0.165alpha = 0.7088max\_excursion\_normalised = 0.1941 -0.025 $p_var_4 = -0.2822$ +0.005 $alpha_n_3 = 0.8971$ -0.001 $alpha_n_2 = 1.139$ +0.007 $alpha_n_1 = 0.861$ -0.018-0.001p-variation = 0 D = 0.4372+0 0.001 prediction LW 0.226 intercept $p_var_2 = -0.6064$ -0.05fractal\_dimension = 4.788 -0.085 $p_var_5 = -0.1191$ +0.151 $p_var_3 = -0.4415$ -0.057 $p_var_1 = -0.7919$ -0.091 mean\_gaussianity = 1.095 +0.017 $vac_{lag_1} = -2.448$ +0.044 mean\_squared\_displacement\_ratio = 0.02167 -0.136straightness = 0.03405-0.001alpha = 0.7088-0.016max\_excursion\_normalised = 0.1941 -0.001 $p_var_4 = -0.2822$ +0.007 $alpha_n_3 = 0.8971$ +0.026 $alpha_n_2 = 1.139$ -0.013 $alpha_n_1 = 0.861$ -0.019-0.002p-variation = 0 D = 0.4372+0 prediction 0 **SBM** 0.188 intercept -0.012 $p_var_2 = -0.6064$ fractal\_dimension = 4.788 +0.028 $p_var_5 = -0.1191$ +0.018 $p_var_3 = -0.4415$ -0.025 $p_var_1 = -0.7919$ -0.019 mean\_gaussianity = 1.095 +0.17 $vac_{lag_1} = -2.448$ -0.002mean\_squared\_displacement\_ratio = 0.02167 +0.096 straightness = 0.03405-0.017alpha = 0.7088+0.156max\_excursion\_normalised = 0.1941 +0.204 $p_var_4 = -0.2822$ +0.026 $alpha_n_3 = 0.8971$ -0.006-0.041 $alpha_n_2 = 1.139$ $alpha_n_1 = 0.861$ +0.192 p-variation = 0 +0.023 +0.003 D = 0.43720.981 prediction 0.0 0.4 0.8 1.2