Break Down profile **ATTM** 0.216 intercept fractal_dimension = 4.247 +0.05mean_gaussianity = 0.6104 -0.065alpha = 0.8228+0.068 $p_var_2 = -0.363$ +0.022 $p_var_5 = 0.7839$ +0.046 $p_var_3 = -0.01119$ -0.017 $p_var_1 = -0.6871$ -0.034 $vac_{lag_1} = -1.542$ +0.032mean_squared_displacement_ratio = 0.01933 -0.042straightness = 0.01387-0.047max_excursion_normalised = 0.6341 +0.016 $alpha_n_1 = 0.9955$ -0.031+0.009 $alpha_n_3 = 0.8368$ +0.052 $p_var_4 = 0.374$ p-variation = 2 +0.113 -0.001 $alpha_n_2 = 0.9375$ D = 0.5365-0.036prediction 0.349 **CTRW** 0.214 intercept fractal_dimension = 4.247 -0.091 mean_gaussianity = 0.6104 -0.065alpha = 0.8228-0.017 $p_var_2 = -0.363$ +0.036 $p_var_5 = 0.7839$ -0.027 $p_var_3 = -0.01119$ -0.001 $p_var_1 = -0.6871$ -0.046 $vac_{lag_1} = -1.542$ -0.001mean_squared_displacement_ratio = 0.01933 -0.001straightness = 0.01387+0 max_excursion_normalised = 0.6341 +0 $alpha_n_1 = 0.9955$ +0 +0 $alpha_n_3 = 0.8368$ +0 $p_{var_4} = 0.374$ p-variation = 2 +0 $alpha_n_2 = 0.9375$ +0 D = 0.5365+0 prediction 0 **FBM** 0.182 intercept fractal_dimension = 4.247 +0.106mean_gaussianity = 0.6104 +0.106alpha = 0.8228-0.12-0.011 $p_var_2 = -0.363$ $p_var_5 = 0.7839$ -0.044 $p_var_3 = -0.01119$ -0.007 $p_var_1 = -0.6871$ -0.09 $vac_{lag_1} = -1.542$ +0.086 mean_squared_displacement_ratio = 0.01933 +0.003 straightness = 0.01387-0.026max_excursion_normalised = 0.6341 -0.132-0.039 $alpha_n_1 = 0.9955$ -0.001 $alpha_n_3 = 0.8368$ $p_var_4 = 0.374$ +0.054p-variation = 2 -0.047 $alpha_n_2 = 0.9375$ -0.003+0.002 D = 0.5365prediction 0.019 LW 0.22 intercept fractal_dimension = 4.247 -0.121mean_gaussianity = 0.6104 -0.019alpha = 0.8228-0.03-0.022 $p_var_2 = -0.363$ p var 5 = 0.7839+0.051p var 3 = -0.01119+0.031 $p_var_1 = -0.6871$ -0.096 $vac_{lag_1} = -1.542$ +0.053mean_squared_displacement_ratio = 0.01933 -0.056straightness = 0.01387-0.004max_excursion_normalised = 0.6341 +0.002 $alpha_n_1 = 0.9955$ -0.008 $alpha_n_3 = 0.8368$ +0.001 $p_var_4 = 0.374$ +0.023 p-variation = 2 -0.026 $alpha_n_2 = 0.9375$ +0 D = 0.5365+0 prediction 0 **SBM** 0.168 intercept +0.055 fractal_dimension = 4.247 mean_gaussianity = 0.6104 +0.043 alpha = 0.8228+0.099 $p_var_2 = -0.363$ -0.024 $p_var_5 = 0.7839$ -0.025 $p_var_3 = -0.01119$ -0.005 $p_var_1 = -0.6871$ +0.266 -0.17 $vac_{lag_1} = -1.542$ +0.096 mean_squared_displacement_ratio = 0.01933 straightness = 0.01387+0.078max_excursion_normalised = 0.6341 +0.114 $alpha_n_1 = 0.9955$ +0.079 -0.01 $alpha_n_3 = 0.8368$ $p_var_4 = 0.374$ -0.129p-variation = 2 -0.04+0.004 $alpha_n_2 = 0.9375$ D = 0.5365+0.034prediction 0.631 0.00 0.25 0.50 0.75 1.0