Break Down profile **ATTM** 0.222 intercept mean_gaussianity = 17.84 +0.227fractal_dimension = 1.908 +0.308 $p_var_1 = -0.8574$ -0.268alpha = 0.7781+0.063 $p_var_5 = 0.09776$ +0.186 $p_var_3 = 0.02983$ -0.145mean_squared_displacement_ratio = 0.01653 +0.065 $p_var_2 = -0.2672$ +0.034 $p_var_4 = 0.07663$ -0.244-0.207 $vac_{lag_1} = -4.346$ +0.098 straightness = 0.0351max_excursion_normalised = 1.397 +0.04 -0.069 $alpha_n_3 = 0.8916$ D = 1.561-0.2+0.042 p-variation = 0 -0.078 $alpha_n_2 = 1.067$ alpha_n_1 = 1.043 -0.031prediction 0.043 **CTRW** 0.16 intercept mean_gaussianity = 17.84 +0.029fractal_dimension = 1.908 -0.029 $p_var_1 = -0.8574$ +0.307alpha = 0.7781-0.036-0.174 $p_var_5 = 0.09776$ $p_var_3 = 0.02983$ +0.147mean_squared_displacement_ratio = 0.01653 -0.064-0.037 $p_var_2 = -0.2672$ $p_var_4 = 0.07663$ +0.244 $vac_{lag_1} = -4.346$ +0.188straightness = 0.0351-0.081max_excursion_normalised = 1.397 -0.033 $alpha_n_3 = 0.8916$ +0.069 D = 1.561+0.2 p-variation = 0 -0.042 $alpha_n_2 = 1.067$ +0.078alpha_n_1 = 1.043 +0.031 prediction 0.957 **FBM** 0.218 intercept mean_gaussianity = 17.84 -0.165 fractal_dimension = 1.908 +0.007 $p_var_1 = -0.8574$ -0.029alpha = 0.7781-0.026 $p_var_5 = 0.09776$ -0.003 $p_var_3 = 0.02983$ +0.001 -0.001mean_squared_displacement_ratio = 0.01653 $p_var_2 = -0.2672$ +0 $p_var_4 = 0.07663$ +0 +0.021 $vac_{lag_1} = -4.346$ straightness = 0.0351-0.018-0.005max_excursion_normalised = 1.397 $alpha_n_3 = 0.8916$ +0 D = 1.561+0 p-variation = 0 +0 $alpha_n_2 = 1.067$ +0 $alpha_n_1 = 1.043$ +0 prediction 0 LW 0.184 intercept mean_gaussianity = 17.84 +0.024 fractal_dimension = 1.908 -0.191-0.005 $p_var_1 = -0.8574$ -0.002alpha = 0.7781 $p_var_5 = 0.09776$ -0.008 $p_var_3 = 0.02983$ -0.003mean_squared_displacement_ratio = 0.01653 +0 $p_var_2 = -0.2672$ +0 $p_var_4 = 0.07663$ +0 $vac_{lag_1} = -4.346$ +0 straightness = 0.0351+0 max_excursion_normalised = 1.397 +0 $alpha_n_3 = 0.8916$ +0 D = 1.561+0 p-variation = 0 +0 $alpha_n_2 = 1.067$ +0 $alpha_n_1 = 1.043$ +0 0 prediction **SBM** 0.216 intercept -0.116mean_gaussianity = 17.84 -0.094fractal_dimension = 1.908 $p_var_1 = -0.8574$ -0.006alpha = 0.7781+0.001 $p_var_5 = 0.09776$ -0.001 $p_var_3 = 0.02983$ +0 mean_squared_displacement_ratio = 0.01653 +0 $p_var_2 = -0.2672$ +0.003 $p_var_4 = 0.07663$ +0 $vac_{lag_1} = -4.346$ -0.002straightness = 0.0351+0.001 -0.003max_excursion_normalised = 1.397 $alpha_n_3 = 0.8916$ +0 D = 1.561+0 p-variation = 0 +0 $alpha_n_2 = 1.067$ +0 $alpha_n_1 = 1.043$ +0 prediction 0 0.0 0.4 0.8 1.2