Break Down profile **ATTM** 0.196 intercept fractal_dimension = 5.027 +0.025 mean_gaussianity = 0.6194 -0.076 ± 0.015 $p_var_2 = -0.1974$ $p_var_1 = -0.5809$ +0.026 +0.122 alpha = 0.8883 $p_var_5 = 0.7845$ -0.014p var 3 = 0.1487-0.036mean_squared_displacement_ratio = 0.00728 +0.059 $p_var_4 = 0.4713$ -0.119 $vac_{lag_1} = -0.6281$ -0.041 straightness = 0.06139+0.049 max excursion normalised = 0.1267 +0.022 $alpha_n_3 = 0.9879$ +0.017 $alpha_n_2 = 1.147$ -0.005 $alpha_n_1 = 1.015$ -0.081p-variation = 3 -0.026-0.038 D = 0.5208prediction 0.063 **CTRW** 0.208 intercept $fractal_dimension = 5.027$ -0.124mean_gaussianity = 0.6194 -0.048 $p_var_2 = -0.1974$ +0.066 $p_var_1 = -0.5809$ -0.083alpha = 0.8883-0.017 $p_var_5 = 0.7845$ +0.007 $p_var_3 = 0.1487$ -0.008mean_squared_displacement_ratio = 0.00728 +0 $p_var_4 = 0.4713$ +0 $vac_{lag_1} = -0.6281$ +0 straightness = 0.06139+0 max_excursion_normalised = 0.1267 +0 $alpha_n_3 = 0.9879$ +0 $alpha_n_2 = 1.147$ +0 $alpha_n_1 = 1.015$ +0 p-variation = 3 +0 D = 0.5208+0 prediction 0 **FBM** 0.182 intercept fractal_dimension = 5.027 +0.086 mean_gaussianity = 0.6194 +0.091 +0.069 $p_var_2 = -0.1974$ $p_var_1 = -0.5809$ +0.052alpha = 0.8883-0.209 $p_var_5 = 0.7845$ -0.029 $p_var_3 = 0.1487$ +0.026mean_squared_displacement_ratio = 0.00728 -0.034 $p_var_4 = 0.4713$ +0.02 $vac_{lag_1} = -0.6281$ +0.065straightness = 0.06139-0.014max_excursion_normalised = 0.1267 -0.088 $alpha_n_3 = 0.9879$ -0.041 $alpha_n_2 = 1.147$ -0.073-0.044 $alpha_n_1 = 1.015$ p-variation = 3 +0.001-0.018 D = 0.5208prediction 0.043 LW 0.224 intercept $fractal_dimension = 5.027$ -0.04mean_gaussianity = 0.6194 +0.005 $p_var_2 = -0.1974$ -0.07-0.052 $p_var_1 = -0.5809$ alpha = 0.8883-0.038p var 5 = 0.7845+0.066 $p_var_3 = 0.1487$ -0.049mean_squared_displacement_ratio = 0.00728 -0.033 $p_var_4 = 0.4713$ +0.005+0.022 $vac_{lag_1} = -0.6281$ straightness = 0.06139-0.003max_excursion_normalised = 0.1267 -0.008 $alpha_n_3 = 0.9879$ +0.048 $alpha_n_2 = 1.147$ -0.042-0.015 $alpha_n_1 = 1.015$ -0.019p-variation = 3 D = 0.5208-0.001prediction 0 **SBM** 0.19 intercept +0.053 fractal_dimension = 5.027 mean_gaussianity = 0.6194 +0.029 $p_var_2 = -0.1974$ -0.05 $p_var_1 = -0.5809$ +0.058 alpha = 0.8883+0.142 $p_var_5 = 0.7845$ -0.03 $p_var_3 = 0.1487$ +0.067 mean_squared_displacement_ratio = 0.00728 +0.009 $p_var_4 = 0.4713$ +0.094 $vac_{ag_1} = -0.6281$ -0.047straightness = 0.06139-0.032max_excursion_normalised = 0.1267 +0.074 -0.025 $alpha_n_3 = 0.9879$ $alpha_n_2 = 1.147$ +0.12 $alpha_n_1 = 1.015$ +0.141

p-variation = 3

D = 0.5208

prediction

0.0

0.4

+0.044

8.0

+0.058

0.893