Break Down profile **ATTM** 0.2 intercept fractal_dimension = 4.28 +0.063 alpha = 0.8433+0.036 $p_var_2 = -0.2997$ +0.043mean_gaussianity = 0.7024 -0.062+0.076 $p_var_1 = -0.6776$ $p_var_5 = 0.8092$ +0.063 $p_var_4 = 0.464$ -0.003mean_squared_displacement_ratio = 0.02727 -0.044 $p_var_3 = 0.09034$ -0.155-0.086 $vac_{lag_1} = -2.162$ max_excursion_normalised = 0.3022 +0.016 $alpha_n_1 = 1.243$ +0.048straightness = 0.07227+0.021 $alpha_n_3 = 0.833$ +0.071 $alpha_n_2 = 1.123$ +0.018D = 0.9862-0.05p-variation = 3 +0.058 0.313 prediction **CTRW** 0.194 intercept fractal_dimension = 4.28 -0.098alpha = 0.8433-0.018+0.076 $p_var_2 = -0.2997$ mean_gaussianity = 0.7024 $\frac{1}{2}$ 0.023 -0.123 $p_var_1 = -0.6776$ $p_var_5 = 0.8092$ +0.007 $p_{var_4} = 0.464$ -0.01mean_squared_displacement_ratio = 0.02727 -0.001-0.002 $p_var_3 = 0.09034$ $vac_{lag_1} = -2.162$ +0 max_excursion_normalised = 0.3022 +0 $alpha_n_1 = 1.243$ +0 straightness = 0.07227-0.001 $alpha_n_3 = 0.833$ +0 $alpha_n_2 = 1.123$ +0 D = 0.9862+0 p-variation = 3 +0 prediction 0.001 **FBM** 0.198 intercept fractal_dimension = 4.28 +0.101 alpha = 0.8433-0.092 $p_var_2 = -0.2997$ -0.007mean_gaussianity = 0.7024 +0.067 $p_var_1 = -0.6776$ -0.087 $p_var_5 = 0.8092$ +0.009 -0.049 $p_var_4 = 0.464$ mean_squared_displacement_ratio = 0.02727 -0.016+0.028 $p_var_3 = 0.09034$ $vac_{lag_1} = -2.162$ +0.093 max_excursion_normalised = 0.3022 -0.052 $alpha_n_1 = 1.243$ +0.069 straightness = 0.07227+0.014 $alpha_n_3 = 0.833$ -0.023-0.024 $alpha_n_2 = 1.123$ D = 0.9862+0.093p-variation = 3 -0.047prediction 0.274 LW 0.216 intercept fractal_dimension = 4.28 -0.113-0.014alpha = 0.8433-0.045 $p_var_2 = -0.2997$ -0.025mean_gaussianity = 0.7024 p var 1 = -0.6776-0.014 $p_var_5 = 0.8092$ +0.005 $p_var_4 = 0.464$ -0.001mean_squared_displacement_ratio = 0.02727 -0.006 $p_var_3 = 0.09034$ +0.001 $vac_{lag_1} = -2.162$ +0.017max excursion normalised = 0.3022 +0.006 $alpha_n_1 = 1.243$ -0.004straightness = 0.07227-0.003 $alpha_n_3 = 0.833$ +0.043 -0.034 $alpha_n_2 = 1.123$ D = 0.9862+0.008 p-variation = 3 -0.036prediction 0.002 **SBM** 0.192 intercept +0.047 fractal_dimension = 4.28 alpha = 0.8433+0.088 -0.066 $p_var_2 = -0.2997$ mean_gaussianity = 0.7024 +0.044 $p_var_1 = -0.6776$ +0.148-0.084 $p_var_5 = 0.8092$ $p_var_4 = 0.464$ +0.063 mean_squared_displacement_ratio = 0.02727 +0.067 $p_var_3 = 0.09034$ +0.129 $vac_{lag_1} = -2.162$ -0.024max_excursion_normalised = 0.3022 +0.03 -0.114 $alpha_n_1 = 1.243$ straightness = 0.07227-0.032-0.091 $alpha_n_3 = 0.833$ $alpha_n_2 = 1.123$ +0.04-0.051D = 0.9862+0.025 p-variation = 3 0.411 prediction 0.0 0.2 0.6 8.0 0.4