Break Down profile **ATTM** 0.192 intercept $p_var_3 = 0.4112$ +0.125 fractal_dimension = 4.331 +0.036 $p_var_4 = 0.9901$ +0.028 mean_gaussianity = 1.581 +0.08 $p_{var_2} = -0.17$ +0.039 $p_{var_5} = 1.525$ -0.091mean_squared_displacement_ratio = 0.02209 +0.001 $p_var_1 = -0.6582$ +0.118alpha = 0.6492-0.064-0.162 $vac_{lag_1} = -1.351$ max_excursion_normalised = 0.2304 +0.021straightness = 0.0321-0.121-0.021 $alpha_n_2 = 0.4943$ $alpha_n_3 = 0.4582$ -0.029 $alpha_n_1 = 0.851$ +0.001 -0.066D = 0.5011p-variation = 3 -0:007 0.081 prediction **CTRW** 0.21 intercept $p_var_3 = 0.4112$ -0.125fractal_dimension = 4.331 -0.052 $p_var_4 = 0.9901$ -0.02-0.005mean_gaussianity = 1.581 +0.001 $p_var_2 = -0.17$ $p_{var_5} = 1.525$ +0.06 mean_squared_displacement_ratio = 0.02209 +0.015 $p_var_1 = -0.6582$ -0.043alpha = 0.6492-0.034+0 $vac_{lag_1} = -1.351$ max_excursion_normalised = 0.2304 -0.004-0.001straightness = 0.0321 $alpha_n_2 = 0.4943$ -0.001 $alpha_n_3 = 0.4582$ +0 $alpha_n_1 = 0.851$ +0 D = 0.5011+0 p-variation = 3 +0 prediction 0 **FBM** 0.206 intercept $p_var_3 = 0.4112$ +0.011 $fractal_dimension = 4.331$ +0.077-0.035 $p_var_4 = 0.9901$ -0.075mean_gaussianity = 1.581 $p_var_2 = -0.17$ +0.008 -0.104 $p_var_5 = 1.525$ +0.024mean_squared_displacement_ratio = 0.02209 $p_var_1 = -0.6582$ -0.077-0.029alpha = 0.6492+0.019 $vac_{lag_1} = -1.351$ max_excursion_normalised = 0.2304 -0.024straightness = 0.0321+0 $alpha_n_2 = 0.4943$ +0 $alpha_n_3 = 0.4582$ +0 $alpha_n_1 = 0.851$ +0 D = 0.5011+0 p-variation = 3 +0 0 prediction LW 0.206 intercept $p_var_3 = 0.4112$ -0.011-0.102 $fractal_dimension = 4.331$ +0 $p_var_4 = 0.9901$ -0.02mean_gaussianity = 1.581 -0.028 $p_var_2 = -0.17$ +0.1 $p_var_5 = 1.525$ mean_squared_displacement_ratio = 0.02209 -0.133 -0.01 $p_var_1 = -0.6582$ -0.001alpha = 0.6492+0.001 $vac_{lag_1} = -1.351$ max_excursion_normalised = 0.2304 +0 straightness = 0.0321+0 $alpha_n_2 = 0.4943$ +0 $alpha_n_3 = 0.4582$ +0 $alpha_n_1 = 0.851$ +0 D = 0.5011+0 p-variation = 3 +0 prediction 0 **SBM** 0.186 intercept $p_var_3 = 0.4112$ +0.001 fractal_dimension = 4.331 +0.041 +0.027 $p_var_4 = 0.9901$ mean_gaussianity = 1.581 +0.02 $p_var_2 = -0.17$ -0.021+0.034 $p_var_5 = 1.525$ mean_squared_displacement_ratio = 0.02209 +0.093 +0.012 $p_var_1 = -0.6582$ alpha = 0.6492+0.128 $vac_{lag_1} = -1.351$ +0.143max_excursion_normalised = 0.2304 +0.007straightness = 0.0321+0.123 $alpha_n_2 = 0.4943$ +0.023 $alpha_n_3 = 0.4582$ +0.029 $alpha_n_1 = 0.851$ -0.001D = 0.5011+0.067+0.007p-variation = 3 0.919 prediction 0.0 0.4 0.8