Break Down profile **ATTM** 0.184 intercept $p_var_3 = 0.3649$ +0.138 fractal_dimension = 4.569 +0.014 $p_var_4 = 0.7884$ +0.068 $p_var_2 = -0.08249$ +0.006-0.038 $p_var_1 = -0.5453$ alpha = 0.8849+0.113mean gaussianity = 0.504 -0.053-0.064 $p_var_5 = 1.188$ mean_squared_displacement_ratio = 0.00801 -0.023straightness = 0.02642+0.049max_excursion_normalised = 0.2418 -0.049 $vac_{lag_1} = -0.08424$ -0.034 $alpha_n_2 = 0.8112$ +0.051-0.184 $alpha_n_1 = 1.013$ $alpha_n_3 = 0.7777$ +0.032 -0.032D = 0.6661p-variation = 3 +0.008prediction 0.187 **CTRW** 0.228 intercept $p_var_3 = 0.3649$ -0.13fractal_dimension = 4.569 -0.068 $p_var_4 = 0.7884$ -0.021-0.001 $p_var_2 = -0.08249$ -0.007 $p_var_1 = -0.5453$ alpha = 0.8849+0 mean_gaussianity = 0.504 +0 $p_var_5 = 1.188$ +0 mean_squared_displacement_ratio = 0.00801 +0 straightness = 0.02642+0 max_excursion_normalised = 0.2418 +0 $vac_{lag_1} = -0.08424$ +0 $alpha_n_2 = 0.8112$ +0 $alpha_n_1 = 1.013$ +0 $alpha_n_3 = 0.7777$ +0 D = 0.6661+0 p-variation = 3 +0 prediction 0 **FBM** 0.202 intercept $p_var_3 = 0.3649$ +0.003 fractal_dimension = 4.569 +0.084-0.058 $p_var_4 = 0.7884$ +0.037 $p_var_2 = -0.08249$ $p_var_1 = -0.5453$ +0.009 alpha = 0.8849-0.178+0.05mean_gaussianity = 0.504 $p_var_5 = 1.188$ +0.023mean_squared_displacement_ratio = 0.00801 -0.082-0.013straightness = 0.02642max_excursion_normalised = 0.2418 +0.015 $vac_{ag_1} = -0.08424$ +0.021 $alpha_n_2 = 0.8112$ -0.058 $alpha_n_1 = 1.013$ -0.023 $alpha_n_3 = 0.7777$ -0.01-0.003D = 0.6661p-variation = 3 -0.002 0.017 prediction LW intercept 0.196 $p_var_3 = 0.3649$ +0.005fractal_dimension = 4.569 -0.085+0.003 $p_var_4 = 0.7884$ $p_var_2 = -0.08249$ -0.018 $p_var_1 = -0.5453$ -0.048-0.014alpha = 0.8849mean_gaussianity = 0.504 -0.01 $p_var_5 = 1.188$ +0.009 mean_squared_displacement_ratio = 0.00801 -0.017straightness = 0.02642-0.004-0.003max_excursion_normalised = 0.2418 -0.003 $vac_{lag_1} = -0.08424$ $alpha_n_2 = 0.8112$ +0 $alpha_n_1 = 1.013$ +0 $alpha_n_3 = 0.7777$ +0 D = 0.6661+0 p-variation = 3 -0.001prediction 0 **SBM** 0.19 intercept $p_var_3 = 0.3649$ -0.005+0.055 $fractal_dimension = 4.569$ $p_var_4 = 0.7884$ +0.009 $p_var_2 = -0.08249$ -0.025 $p_var_1 = -0.5453$ +0.084 alpha = 0.8849+0.079 mean_gaussianity = 0.504 +0.013 +0.032 $p_var_5 = 1.188$ mean_squared_displacement_ratio = 0.00801 +0.122-0.032straightness = 0.02642max_excursion_normalised = 0.2418 +0.037 $vac_{lag_1} = -0.08424$ +0.016 +0.007 $alpha_n_2 = 0.8112$ $alpha_n_1 = 1.013$ +0.207 $alpha_n_3 = 0.7777$ -0.022D = 0.6661+0.034-0.005p-variation = 3 0.796 prediction 0.00 0.25 0.50 0.75 1.00