Break Down profile **ATTM** 0.184 intercept $p_var_3 = 0.344$ +0.094fractal_dimension = 5.094 +0.015 $p_var_4 = 0.8614$ +0.072+0.002 $p_var_2 = -0.1433$ -0.028 $p_var_1 = -0.591$ alpha = 0.9985+0.09 $p_var_5 = 1.398$ -0.171-0.092mean_gaussianity = 0.8363 mean_squared_displacement_ratio = -0.005323 +0.068 -0.006straightness = 0.09904+0.09max_excursion_normalised = 0.188 $alpha_n_2 = 1.426$ +0.027+0.026 $alpha_n_1 = 1.283$ $alpha_n_3 = 1.001$ +0.007 $vac_{lag_1} = -0.1695$ +0.075p-variation = 3 -0.026 D = 0.7723+0.048prediction 0.475 **CTRW** 0.204 intercept $p_var_3 = 0.344$ -0.097 fractal_dimension = 5.094 -0.076-0.023 $p_var_4 = 0.8614$ -0.003 $p_var_2 = -0.1433$ -0.005 $p_var_1 = -0.591$ alpha = 0.9985+0 $p_var_5 = 1.398$ +0.001 mean_gaussianity = 0.8363 +0 mean_squared_displacement_ratio = -0.005323 +0 straightness = 0.09904+0 max_excursion_normalised = 0.188 +0 $alpha_n_2 = 1.426$ +0 alpha_n_1 = 1.283 +0 $alpha_n_3 = 1.001$ +0 $vac_{lag_1} = -0.1695$ +0 p-variation = 3 +0 D = 0.7723+0 prediction 0 **FBM** 0.208 intercept $p_var_3 = 0.344$ +0.01+0.081 fractal_dimension = 5.094 -0.045 $p_var_4 = 0.8614$ +0.038 $p_var_2 = -0.1433$ $p_var_1 = -0.591$ +0.017 alpha = 0.9985-0.221-0.023 $p_var_5 = 1.398$ mean_gaussianity = 0.8363 +0.066 mean_squared_displacement_ratio = -0.005323 +0.047straightness = 0.09904-0.02max_excursion_normalised = 0.188 -0.028 $alpha_n_2 = 1.426$ +0.035 alpha_n_1 = 1.283 $\div 0.025$ $alpha_n_3 = 1.001$ +0.013 vac lag 1 = -0.1695-0.097p-variation = 3 -0.013-0.008 D = 0.7723prediction 0.034 LW 0.196 intercept $p_{var_3} = 0.344$ -0.009fractal_dimension = 5.094 -0.049 $p_var_4 = 0.8614$ -0.006-0.033 $p_var_2 = -0.1433$ p var 1 = -0.591-0.057alpha = 0.9985-0.016 $p_var_5 = 1.398$ +0.055+0.012 mean_gaussianity = 0.8363 mean_squared_displacement_ratio = -0.005323 +0.062 straightness = 0.09904+0.008 -0.008max_excursion_normalised = 0.188 alpha_n_2 = 1.426 -0.133 $alpha_n_1 = 1.283$ +0.01 $alpha_n_3 = 1.001$ -0.019 $vac_{lag_1} = -0.1695$ -0.012 p-variation = 3 -0.001D = 0.7723-0.001prediction 0 **SBM** intercept 0.208 $p_var_3 = 0.344$ +0.002 fractal_dimension = 5.094 +0.029 $p_var_4 = 0.8614$ +0.001 $p_var_2 = -0.1433$ -0.003 $p_var_1 = -0.591$ +0.073alpha = 0.9985+0.147 $p_var_5 = 1.398$ +0.139 mean_gaussianity = 0.8363 +0.014 -0.177mean_squared_displacement_ratio = -0.005323straightness = 0.09904+0.018max_excursion_normalised = 0.188 -0.054alpha_n_2 = 1.426 +0.071 alpha_n_1 = 1.283 -0.012 $alpha_n_3 = 1.001$ -0.001vac_lag_1 = -0.1695 +0.034 p-variation = 3 +0.04 D = 0.7723-0.038prediction 0.49 0.0 0.2 0.4 0.6 8.0