Break Down profile **ATTM** 0.208 intercept $p_var_2 = -0.1305$ -0.046 $fractal_dimension = 5.62$ +0.004 $p_var_3 = 0.2881$ +0.079 $p_var_4 = 0.6942$ +0.091 -0.12mean_gaussianity = 0.7046 $p_var_1 = -0.5634$ -0.043alpha = 0.7777+0.105 $p_var_5 = 1.092$ -0.103mean_squared_displacement_ratio = 0.008141 +0.048 max_excursion_normalised = 0.24 +0.067straightness = 0.01461-0.148 $vac_{lag_1} = -0.03392$ -0.042+0.04 $alpha_n_3 = 0.7402$ $alpha_n_2 = 0.7702$ +0.01 ÷0.124 D = 0.03363alpha n 1 = 0.7064-0.014 -0.005p-variation = 3 prediction 0.008 **CTRW** 0.194 intercept $p_var_2 = -0.1305$ +0.104-0.111fractal_dimension = 5.62 $p_var_3 = 0.2881$ -0.104-0.055 $p_var_4 = 0.6942$ mean_gaussianity = 0.7046 -0.01p var 1 = -0.5634-0.018alpha = 0.7777+0 $p_var_5 = 1.092$ +0 mean_squared_displacement_ratio = 0.008141 +0 max_excursion_normalised = 0.24 +0 straightness = 0.01461 +0 $vac_{ag_1} = -0.03392$ +0 +0 $alpha_n_3 = 0.7402$ $alpha_n_2 = 0.7702$ +0 D = 0.03363+0 $alpha_n_1 = 0.7064$ +0 p-variation = 3 +0 prediction 0 **FBM** 0.18 intercept $p_var_2 = -0.1305$ +0.032 $fractal_dimension = 5.62$ +0.084 $p_var_3 = 0.2881$ +0.037 $p_var_4 = 0.6942$ -0.056mean_gaussianity = 0.7046 +0.07 $p_var_1 = -0.5634$ +0.013 -0.189alpha = 0.7777 $p_var_5 = 1.092$ -0.057-0.028mean_squared_displacement_ratio = 0.008141 max_excursion_normalised = 0.24 -0.024straightness = 0.01461 -0.007 $vac_{ag_1} = -0.03392$ +0.038 $alpha_n_3 = 0.7402$ -0.016 $alpha_n_2 = 0.7702$ -0:001 D = 0.03363-0:009 +0.004 $alpha_n_1 = 0.7064$ p-variation = 3 -0.024prediction 0.047 LW intercept 0.19 $p_var_2 = -0.1305$ -0.036fractal_dimension = 5.62 -0.007 $p_var_3 = 0.2881$ -0.04+0.011 $p_var_4 = 0.6942$ mean_gaussianity = 0.7046 ± 0.012 $p_var_1 = -0.5634$ -0.019-0.087alpha = 0.7777+0.047 $p_var_5 = 1.092$ mean_squared_displacement_ratio = 0.008141 -0.057max_excursion_normalised = 0.24 -0.005straightness = 0.01461 -0.001 $vac_{lag_1} = -0.03392$ -0.006+0.005 $alpha_n_3 = 0.7402$ $alpha_n_2 = 0.7702$ -0.001D = 0.03363+0.068 -0.066 $alpha_n_1 = 0.7064$ p-variation = 3 -0.009prediction 0 SBM 0.228 intercept $p_var_2 = -0.1305$ -0.054+0.029 fractal_dimension = 5.62 $p_var_3 = 0.2881$ +0.027 $p_var_4 = 0.6942$ +0.008 mean_gaussianity = 0.7046 +0.049 $p_var_1 = -0.5634$ +0.067 alpha = 0.7777+0.171 $p_var_5 = 1.092$ +0.113mean_squared_displacement_ratio = 0.008141 +0.036max_excursion_normalised = 0.24 -0.037straightness = 0.01461+0.155 $vac_{ag_1} = -0.03392$ +0.01 $alpha_n_3 = 0.7402$ -0.029 $alpha_n_2 = 0.7702$ -0.009D = 0.03363+0.065 $alpha_n_1 = 0.7064$ +0.076+0.038 p-variation = 3 prediction 0.945

0.0

0.4

0.8