Break Down profile **ATTM** 0.178 intercept fractal_dimension = 2.891 +0.05mean_gaussianity = 1.271 +0.013 $p_var_2 = -0.174$ -0.097alpha = 0.7654+0.012 $p_var_1 = -0.5937$ +0.076 $p_var_3 = 0.1688$ +0.103-0.048 $p_var_5 = 0.5888$ mean_squared_displacement_ratio = 0.03675 -0.093 $p_var_4 = 0.419$ -0.052max_excursion_normalised = 0.2961 -0.024straightness = 0.1323+0.097 $vac_{lag_1} = -0.2885$ +0.007 $alpha_n_3 = 0.7162$ -0.042 $alpha_n_2 = 1.094$ +0.011 $alpha_n_1 = 0.8278$ +0.054p-variation = 3 +0.055 D = 0.1944+0.0190.317 prediction **CTRW** 0.198 intercept fractal_dimension = 2.891 +0.008 mean_gaussianity = 1.271 +0.114 $p_var_2 = -0.174$ +0.161alpha = 0.7654-0.021-0.176 $p_var_1 = -0.5937$ $p_var_3 = 0.1688$ -0.16p var 5 = 0.5888+0.034mean_squared_displacement_ratio = 0.03675 -0.028 $p_var_4 = 0.419$ +0.006max_excursion_normalised = 0.2961 -0.001straightness = 0.1323+0.038 $vac_{ag_1} = -0.2885$ +0.02+0.089 $alpha_n_3 = 0.7162$ -0.074 $alpha_n_2 = 1.094$ $alpha_n_1 = 0.8278$ -0.013p-variation = 3 +0.072 D = 0.1944+0.066prediction 0.333 **FBM** 0.196 intercept fractal_dimension = 2.891 +0.077mean_gaussianity = 1.271 -0.075-0.004 $p_var_2 = -0.174$ -0.144alpha = 0.7654 $p_var_1 = -0.5937$ -0.028 $p_var_3 = 0.1688$ +0.004-0.003 $p_var_5 = 0.5888$ mean_squared_displacement_ratio = 0.03675 -0.019 $p_var_4 = 0.419$ +0 -0.004max_excursion_normalised = 0.2961 straightness = 0.1323+0 +0 $vac_{ag_1} = -0.2885$ $alpha_n_3 = 0.7162$ +0 $alpha_n_2 = 1.094$ +0 $alpha_n_1 = 0.8278$ +0 p-variation = 3 +0 D = 0.1944+0 0.001 prediction LW 0.222 intercept fractal_dimension = 2.891 -0.142 mean_gaussianity = 1.271 -0.041-0.025 $p_var_2 = -0.174$ -0.009alpha = 0.7654-0.005 $p_var_1 = -0.5937$ $p_var_3 = 0.1688$ +0 $p_var_5 = 0.5888$ +0 mean_squared_displacement_ratio = 0.03675 +0 $p_{var_4} = 0.419$ +0 max excursion normalised = 0.2961 +0 straightness = 0.1323+0 $vac_{ag_1} = -0.2885$ +0 $alpha_n_3 = 0.7162$ +0 $alpha_n_2 = 1.094$ +0 $alpha_n_1 = 0.8278$ +0 p-variation = 3 +0 D = 0.1944+0 0 prediction **SBM** 0.206 intercept +0.007 fractal_dimension = 2.891 mean_gaussianity = 1.271 -0.01-0.034 $p_var_2 = -0.174$ alpha = 0.7654+0.162 $p_var_1 = -0.5937$ +0.133 $p_var_3 = 0.1688$ +0.053 $p_var_5 = 0.5888$ +0.017mean_squared_displacement_ratio = 0.03675 +0.14 $p_{var_4} = 0.419$ +0.045 max_excursion_normalised = 0.2961 +0.029straightness = 0.1323-0.135-0.027 $vac_{lag_1} = -0.2885$ $alpha_n_3 = 0.7162$ -0.047 +0.063 $alpha_n_2 = 1.094$ $alpha_n_1 = 0.8278$ -0.041

p-variation = 3

D = 0.1944

prediction

0.00

-0.127

0.75

-0.086

0.50

0.349

0.25