Break Down profile **ATTM** 0.2 intercept fractal_dimension = 3.621 +0.08 $p_var_2 = 0.01019$ -0.101 $p_var_3 = 0.4271$ +0.193 $p_var_4 = 0.7914$ +0.065mean_gaussianity = 1.308 +0.093 $p_var_5 = 1.129$ -0.068alpha = 0.76+0.075 $p_var_1 = -0.4792$ -0.045mean_squared_displacement_ratio = 0.01188 -0.165straightness = 0.02777+0.016 max_excursion_normalised = 0.3306 -0.174 $vac_{lag_1} = -0.1148$ +0.008 +0.024 $alpha_n_3 = 0.5405$ D = 0.2924-0.044alpha n 2 = 0.5704+0.01 +0.251 $alpha_n_1 = 0.8571$ p-variation = 3 +0.058 prediction 0.475 **CTRW** 0.166 intercept fractal_dimension = 3.621 -0.042 $p_var_2 = 0.01019$ +0.225 $p_var_3 = 0.4271$ -0.254-0.075 $p_var_4 = 0.7914$ mean_gaussianity = 1.308 +0.015 p var 5 = 1.129+0.177alpha = 0.76-0.01 $p_var_1 = -0.4792$ -0.198mean_squared_displacement_ratio = 0.01188 -0.001straightness = 0.02777-0.001max_excursion_normalised = 0.3306 +0 -0.001 $vac_{lag_1} = -0.1148$ $alpha_n_3 = 0.5405$ +0 D = 0.2924+0 $alpha_n_2 = 0.5704$ +0 $alpha_n_1 = 0.8571$ +0 p-variation = 3 +0 prediction 0.001 **FBM** 0.222 intercept fractal_dimension = 3.621 +0.07 $p_var_2 = 0.01019$ +0.001+0.019 $p_var_3 = 0.4271$ $p_var_4 = 0.7914$ -0.044mean_gaussianity = 1.308 -0.076-0.133 $p_{var_5} = 1.129$ +0.014 alpha = 0.76 $p_var_1 = -0.4792$ -0.02mean_squared_displacement_ratio = 0.01188 -0.003-0.047straightness = 0.02777max_excursion_normalised = 0.3306 -0.004+0 $vac_{lag_1} = -0.1148$ +0 $alpha_n_3 = 0.5405$ D = 0.2924+0.001 $alpha_n_2 = 0.5704$ -0.001 $alpha_n_1 = 0.8571$ +0 p-variation = 3 +0 prediction 0.001 LW 0.22 intercept fractal dimension = 3.621 -0.128 $p_var_2 = 0.01019$ -0.035 $p_var_3 = 0.4271$ -0.014 $p_var_4 = 0.7914$ +0.016-0.034mean_gaussianity = 1.308 +0.094 $p_var_5 = 1.129$ -0.107alpha = 0.76-0.01 $p_var_1 = -0.4792$ mean_squared_displacement_ratio = 0.01188 -0.001straightness = 0.02777+0 max_excursion_normalised = 0.3306 +0 $vac_{ag_1} = -0.1148$ +0 $alpha_n_3 = 0.5405$ +0 D = 0.2924+0 $alpha_n_2 = 0.5704$ +0 alpha n 1 = 0.8571+0 p-variation = 3 +0 prediction 0 **SBM** 0.192 intercept fractal_dimension = 3.621 +0.021 -0.09 $p_var_2 = 0.01019$ $p_var_3 = 0.4271$ +0.056 $p_{var_4} = 0.7914$ +0.038 mean_gaussianity = 1.308 +0.002 $p_var_5 = 1.129$ -0.071alpha = 0.76+0.028 $p_var_1 = -0.4792$ +0.273mean_squared_displacement_ratio = 0.01188 +0.17straightness = 0.02777+0.032max_excursion_normalised = 0.3306 +0.178 $vac_{lag_1} = -0.1148$ -0.007 $alpha_n_3 = 0.5405$ -0.024 D = 0.2924+0.042 $alpha_n_2 = 0.5704$ -0.009 $alpha_n_1 = 0.8571$ -0.25

p-variation = 3

prediction

0.00

0.25

-0.058

0.75

1.00

0.523

0.50