Break Down profile **ATTM** 0.192 intercept mean_gaussianity = 3.853 +0.085 fractal_dimension = 1.943 +0.138 $p_var_2 = -0.1556$ -0.14mean_squared_displacement_ratio = -0.02735 -0.001 $p_var_5 = 0.04541$ +0.236 $p_var_3 = -0.02751$ -0.122+0.166 $vac_{lag_1} = 2.681$ $p_var_1 = -0.4545$ +0.079alpha = 1.092-0.096straightness = 0.1602-0.034+0.016D = 13.78 $p_var_4 = 0.02709$ -0.502-0.002max_excursion_normalised = 0.9642 $alpha_n_1 = 3.784$ +0.023 $alpha_n_3 = 0.6347$ -0.022 $alpha_n_2 = 1.09$ +0.004+0.005p-variation = 4 prediction 0.025 **CTRW** 0.19 intercept mean_gaussianity = 3.853 +0.061 fractal_dimension = 1.943 +0.193 $p_var_2 = -0.1556$ +0.153 mean_squared_displacement_ratio = -0.02735 +0.017 $p_var_5 = 0.04541$ -0.182 $p_var_3 = -0.02751$ +0.129 $vac_{lag_1} = 2.681$ -0.158-0.047 $p_var_1 = -0.4545$ alpha = 1.092+0.098 straightness = 0.1602+0.036-0.016D = 13.78+0.507 $p_var_4 = 0.02709$ max_excursion_normalised = 0.9642 +0.002 $alpha_n_1 = 3.784$ -0.023 $alpha_n_3 = 0.6347$ +0.022 -0.004 $alpha_n_2 = 1.09$ -0.005p-variation = 4 prediction 0.975 **FBM** 0.188 intercept mean_gaussianity = 3.853 -0.123fractal_dimension = 1.943 +0.021 $p_var_2 = -0.1556$ +0.002 mean_squared_displacement_ratio = -0.02735 -0.001 $p_var_5 = 0.04541$ -0.074 $p_var_3 = -0.02751$ +0.003vac_lag_1 = 2.681 -0.002 $p_var_1 = -0.4545$ -0.011-0.001alpha = 1.092straightness = 0.1602+0 D = 13.78+0 -0.001 $p_var_4 = 0.02709$ max_excursion_normalised = 0.9642 +0 $alpha_n_1 = 3.784$ +0 alpha n 3 = 0.6347+0 $alpha_n_2 = 1.09$ +0 p-variation = 4 +0 prediction 0 LW 0.204 intercept mean_gaussianity = 3.853 +0.019 fractal_dimension = 1.943 -0.188 $p_var_2 = -0.1556$ -0.015mean_squared_displacement_ratio = -0.02735 -0.003 $p_var_5 = 0.04541$ +0.019 $p_var_3 = -0.02751$ -0.012 $vac_{lag_1} = 2.681$ -0.003-0.022 $p_var_1 = -0.4545$ alpha = 1.092+0 straightness = 0.1602+0 D = 13.78+0 $p_var_4 = 0.02709$ +0 max_excursion_normalised = 0.9642 +0 $alpha_n_1 = 3.784$ +0 $alpha_n_3 = 0.6347$ +0 $alpha_n_2 = 1.09$ +0 p-variation = 4 +0 prediction 0 SBM 0.226 intercept -0.042mean_gaussianity = 3.853 fractal_dimension = 1.943 -0.164 $p_var_2 = -0.1556$ -0.001mean_squared_displacement_ratio = -0.02735 -0.011 $p_var_5 = 0.04541$ +0.001 $p_var_3 = -0.02751$ +0.002 $vac_{lag_1} = 2.681$ -0.002 $p_var_1 = -0.4545$ +0 alpha = 1.092-0.001straightness = 0.1602-0.002D = 13.78-0.001-0.004 $p_var_4 = 0.02709$ max_excursion_normalised = 0.9642 +0 $alpha_n_1 = 3.784$ +0 $alpha_n_3 = 0.6347$ +0 $alpha_n_2 = 1.09$ +0 p-variation = 4 +0 prediction 0 0.0 0.4 8.0 1.2