Break Down profile **ATTM** 0.184 intercept fractal_dimension = 2.836 +0.046 $p_var_2 = -0.123$ -0.062 $p_var_5 = 0.4256$ +0.049 $p_var_1 = -0.5149$ +0.101 +0.067 alpha = 0.7905 $p_var_3 = 0.1729$ +0.077mean gaussianity = 1.142 -0.127mean_squared_displacement_ratio = 0.03244 -0.094straightness = 0.04318-0.038 $p_var_4 = 0.3512$ +0.026max_excursion_normalised = 0.7042 +0.058 $vac_{lag_1} = -0.3397$ +0.041 -0.102 $alpha_n_2 = 0.6564$ -0.041 $alpha_n_1 = 1.136$ +0.031 $alpha_n_3 = 0.5512$ D = 0.7631-0.007 p-variation = 3 +0.009 prediction 0.217 **CTRW** 0.206 intercept fractal_dimension = 2.836 +0.007 $p_var_2 = -0.123$ +0.211 $p_var_5 = 0.4256$ -0.042 $p_var_1 = -0.5149$ -0.121alpha = 0.7905-0.008p var 3 = 0.1729-0.207mean_gaussianity = 1.142 +0.027+0.008 mean_squared_displacement_ratio = 0.03244 straightness = 0.04318-0.004 $p_var_4 = 0.3512$ -0.009max_excursion_normalised = 0.7042 -0.025+0.003 $vac_{lag_1} = -0.3397$ $alpha_n_2 = 0.6564$ -0.001 $alpha_n_1 = 1.136$ -0.006 $alpha_n_3 = 0.5512$ +0.027D = 0.7631-0.006+0.019 p-variation = 3 prediction 0.079 **FBM** 0.192 intercept fractal_dimension = 2.836 +0.068 $p_var_2 = -0.123$ -0.018 $p_var_5 = 0.4256$ -0.105+0.006 $p_var_1 = -0.5149$ alpha = 0.7905 ± 0.105 $p_var_3 = 0.1729$ -0.012-0.008mean_gaussianity = 1.142 mean_squared_displacement_ratio = 0.03244 -0.005straightness = 0.04318-0.011 $p_var_4 = 0.3512$ +0.001max_excursion_normalised = 0.7042 -0.001 $vac_{lag_1} = -0.3397$ +0 +0 $alpha_n_2 = 0.6564$ $alpha_n_1 = 1.136$ +0 +0.001 $alpha_n_3 = 0.5512$ D = 0.7631-0.001p-variation = 3 +0.001prediction 0.003 LW 0.224 intercept fractal dimension = 2.836 -0.127 $p_var_2 = -0.123$ -0.036 $p_var_5 = 0.4256$ +0.058 -0.038 $p_var_1 = -0.5149$ -0.053alpha = 0.7905p var 3 = 0.1729+0.001 -0.028mean_gaussianity = 1.142 -0.001mean_squared_displacement_ratio = 0.03244 straightness = 0.04318+0 $p_var_4 = 0.3512$ +0 max_excursion_normalised = 0.7042 +0 $vac_{ag_1} = -0.3397$ +0 $alpha_n_2 = 0.6564$ +0 $alpha_n_1 = 1.136$ +0 $alpha_n_3 = 0.5512$ +0 D = 0.7631+0 +0 p-variation = 3 prediction 0 **SBM** 0.194 intercept +0.006 fractal_dimension = 2.836 $p_var_2 = -0.123$ -0.094+0.04 $p_var_5 = 0.4256$ $p_var_1 = -0.5149$ +0.053 alpha = 0.7905+0.1+0.141 $p_var_3 = 0.1729$ +0.136 mean_gaussianity = 1.142 mean_squared_displacement_ratio = 0.03244 +0.091 straightness = 0.04318+0.053 $p_var_4 = 0.3512$ -0.019max_excursion_normalised = 0.7042 -0.031 $vac_{lag_1} = -0.3397$ -0.044 $alpha_n_2 = 0.6564$ +0.104 $alpha_n_1 = 1.136$ +0.046 $alpha_n_3 = 0.5512$ -0.06D = 0.7631+0.013-0.028p-variation = 3 0.701 prediction 0.00 0.25 0.50 0.75 1.00