Break Down profile **ATTM** 0.214 intercept fractal_dimension = 5.322 +0.004alpha = 0.7866+0.03 mean_gaussianity = 0.6153 -0.076 $p_var_5 = 0.7418$ +0.052 +0.052 $p_var_1 = -0.6371$ $p_var_2 = -0.2964$ +0.036 $p_var_3 = 0.03826$ -0.124-0.027 $vac_{lag_1} = -0.9871$ mean_squared_displacement_ratio = 0.009623 +0.021 max_excursion_normalised = 0.1485 +0.028 $p_var_4 = 0.3822$ -0.1straightness = 0.02607+0.033 $alpha_n_1 = 0.8775$ -0.059 $alpha_n_3 = 0.8238$ -0.023 $alpha_n_2 = 0.9142$ -0.021 -0.008 D = 0.3803p-variation = 2 +0.007prediction 0.038 **CTRW** 0.186 intercept $fractal_dimension = 5.322$ -0.098alpha = 0.7866-0.02mean_gaussianity = 0.6153 -0.047 $p_var_5 = 0.7418$ +0 -0.017 $p_var_1 = -0.6371$ $p_var_2 = -0.2964$ -0.001p var 3 = 0.03826-0.002 $vac_{lag_1} = -0.9871$ +0 -0.001mean_squared_displacement_ratio = 0.009623 +0 max_excursion_normalised = 0.1485 $p_var_4 = 0.3822$ +0 straightness = 0.02607+0 $alpha_n_1 = 0.8775$ +0 $alpha_n_3 = 0.8238$ +0 $alpha_n_2 = 0.9142$ +0 D = 0.3803+0 p-variation = 2 +0 prediction 0 **FBM** 0.232 intercept fractal_dimension = 5.322 +0.034alpha = 0.7866-0.051+0.049 mean_gaussianity = 0.6153 $p_var_5 = 0.7418$ -0.11 $p_var_1 = -0.6371$ +0.003 $p_var_2 = -0.2964$ -0.003 $p_var_3 = 0.03826$ +0.141 $vac_{lag_1} = -0.9871$ +0.017 mean_squared_displacement_ratio = 0.009623 -0.026-0.163max_excursion_normalised = 0.1485 $p_var_4 = 0.3822$ -0.052straightness = 0.02607+0.004-0.051 $alpha_n_1 = 0.8775$ $alpha_n_3 = 0.8238$ +0.007 alpha n 2 = 0.9142+0.022D = 0.3803+0.025p-variation = 2 -0.002prediction 0.076 LW intercept 0.16 $fractal_dimension = 5.322$ +0.029 alpha = 0.7866-0.037mean_gaussianity = 0.6153 +0.013 +0.098 $p_var_5 = 0.7418$ $p_var_1 = -0.6371$ -0.045 $p_var_2 = -0.2964$ -0.105 $p_var_3 = 0.03826$ -0.08 $vac_{lag_1} = -0.9871$ +0.064mean_squared_displacement_ratio = 0.009623 -0.084+0.002max_excursion_normalised = 0.1485 $p_var_4 = 0.3822$ +0 straightness = 0.02607+0 -0.009 $alpha_n_1 = 0.8775$ $alpha_n_3 = 0.8238$ +0.042 -0.018 $alpha_n_2 = 0.9142$ +0.037D = 0.3803p-variation = 2 -0.067prediction 0 SBM 0.208 intercept +0.031 $fractal_dimension = 5.322$ +0.078 alpha = 0.7866mean_gaussianity = 0.6153 +0.06 $p_{var_5} = 0.7418$ -0.04 $p_var_1 = -0.6371$ +0.006 $p_var_2 = -0.2964$ +0.073 $p_var_3 = 0.03826$ +0.065 $vac_{lag_1} = -0.9871$ -0.054mean_squared_displacement_ratio = 0.009623 +0.09max_excursion_normalised = 0.1485 +0.134 $p_var_4 = 0.3822$ +0.153straightness = 0.02607-0.037 $alpha_n_1 = 0.8775$ +0.119 $alpha_n_3 = 0.8238$ -0.026 $alpha_n_2 = 0.9142$ +0.018 D = 0.3803-0.053+0.062 p-variation = 2 prediction 0.886 0.00 0.25 0.50 0.75 1.00