Break Down profile **ATTM** 0.2 intercept fractal dimension = 5.396 +0.017 alpha = 0.8703+0.02 $p_var_2 = -0.4164$ +0.079 $p_var_3 = -0.1184$ +0.024-0.118mean_gaussianity = 0.6237 $p_var_5 = 0.4594$ -0.034 $p_var_1 = -0.709$ +0.038 mean_squared_displacement_ratio = 0.0159 +0.034max_excursion_normalised = 0.1278 -0.007 $vac_{lag_1} = -4.303$ -0.097+0.026straightness = 0.05806 $alpha_n_3 = 0.8945$ -0.042+0.02D = 1.305 $alpha_n_2 = 0.944$ -0.058-0.006 $p_var_4 = 0.1763$ $alpha_n_1 = 1.111$ -0.004p-variation = 2 +0.008 prediction 0.101 **CTRW** 0.204 intercept $fractal_dimension = 5.396$ -0.109alpha = 0.8703-0.022 $p_var_2 = -0.4164$ +0.021 $p_var_3 = -0.1184$ -0.005mean_gaussianity = 0.6237 -0.043 $p_var_5 = 0.4594$ -0.006 $p_var_1 = -0.709$ -0.026-0.005mean_squared_displacement_ratio = 0.0159 -0.006max_excursion_normalised = 0.1278 $vac_{lag_1} = -4.303$ +0 straightness = 0.05806-0.001 $alpha_n_3 = 0.8945$ D = 1.305+0 $alpha_n_2 = 0.944$ +0 $p_var_4 = 0.1763$ +0 $alpha_n_1 = 1.111$ +0 p-variation = 2 +0 prediction **FBM** 0.192 intercept fractal_dimension = 5.396 +0.05alpha = 0.8703-0.096+0.016 $p_var_2 = -0.4164$ $p_var_3 = -0.1184$ +0.025mean_gaussianity = 0.6237 +0.045 $p_var_5 = 0.4594$ -0.095 $p_var_1 = -0.709$ -0.031mean_squared_displacement_ratio = 0.0159 -0.025max_excursion_normalised = 0.1278 +0.013 $vac_{lag_1} = -4.303$ +0.045straightness = 0.05806-0.023 $alpha_n_3 = 0.8945$ -0.057D = 1.305+0.024 $alpha_n_2 = 0.944$ -0.028 $p_var_4 = 0.1763$ +0.091 $alpha_n_1 = 1.111$ -0.076p-variation = 2 -0.021prediction 0.051 LW 0.194 intercept fractal_dimension = 5.396 +0.003 alpha = 0.8703-0.014-0.094 $p_var_2 = -0.4164$ -0.041 $p_var_3 = -0.1184$ mean gaussianity = 0.6237 +0.011 $p_var_5 = 0.4594$ +0.142 $p_var_1 = -0.709$ -0.155-0.042mean_squared_displacement_ratio = 0.0159 max_excursion_normalised = 0.1278 -0.001+0.012 $vac_{lag_1} = -4.303$ straightness = 0.05806-0.004 $alpha_n_3 = 0.8945$ +0.05D = 1.305+0.01 $alpha_n_2 = 0.944$ +0.005 p var 4 = 0.1763+0.039-0.075 $alpha_n_1 = 1.111$ p-variation = 2 -0.0420 prediction **SBM** 0.21 intercept +0.039 fractal_dimension = 5.396 alpha = 0.8703+0.112 $p_var_2 = -0.4164$ -0.022 $p_var_3 = -0.1184$ -0.003mean_gaussianity = 0.6237 +0.104-0.007 $p_var_5 = 0.4594$ $p_var_1 = -0.709$ +0.174 mean_squared_displacement_ratio = 0.0159 +0.037max_excursion_normalised = 0.1278 +0.001 $vac_{ag_1} = -4.303$ +0.04straightness = 0.05806+0.001 $alpha_n_3 = 0.8945$ +0.05 D = 1.305-0.054 $alpha_n_2 = 0.944$ +0.081 $p_var_4 = 0.1763$ -0.124 $alpha_n_1 = 1.111$ +0.154+0.055p-variation = 2 prediction 0.848 0.00 0.25 0.50 0.75 1.00