Break Down profile **ATTM** 0.194 intercept fractal dimension = 6.122 +0.009 alpha = 0.8505+0.013 $p_var_2 = -0.3513$ +0.04 $p_var_5 = 0.9321$ +0.065mean_gaussianity = 0.6404 -0.078 $p_var_3 = 0.03079$ -0.025max_excursion_normalised = 0.1245 -0.034-0.032 $p_var_4 = 0.4616$ mean_squared_displacement_ratio = 0.01016 +0.107 $p_var_1 = -0.6881$ +0.018 straightness = 0.03403-0.044 $vac_{lag_1} = -0.0696$ -0.012-0.14D = 0.02178-0.024 $alpha_n_3 = 0.9206$ $alpha_n_1 = 0.6913$ -0.017 +0.014p-variation = 2 $alpha_n_2 = 1.039$ -0.041prediction 0.015 **CTRW** 0.196 intercept $fractal_dimension = 6.122$ -0.115alpha = 0.8505-0.024 $p_var_2 = -0.3513$ +0.048 $p_var_5 = 0.9321$ -0.057mean_gaussianity = 0.6404 -0.019 $p_var_3 = 0.03079$ -0.006-0.006max_excursion_normalised = 0.1245 $p_var_4 = 0.4616$ -0.008mean_squared_displacement_ratio = 0.01016 -0.003-0.005 $p_var_1 = -0.6881$ straightness = 0.03403+0 $vac_{ag_1} = -0.0696$ +0 +0 D = 0.02178 $alpha_n_3 = 0.9206$ +0 $alpha_n_1 = 0.6913$ +0 p-variation = 2 +0 $alpha_n_2 = 1.039$ +0 prediction 0 **FBM** 0.212 intercept fractal_dimension = 6.122 +0.015alpha = 0.8505-0.09+0.055 $p_var_2 = -0.3513$ $p_var_5 = 0.9321$ -0.09mean_gaussianity = 0.6404 +0.016 $p_var_3 = 0.03079$ +0.045max_excursion_normalised = 0.1245 -0.033 $p_var_4 = 0.4616$ +0.018 mean_squared_displacement_ratio = 0.01016 -0.055-0.065 $p_var_1 = -0.6881$ straightness = 0.03403-0.009 $vac_{ag_1} = -0.0696$ +0.009D = 0.02178-0.01 $alpha_n_3 = 0.9206$ -0.001 $alpha_n_1 = 0.6913$ -0.014p-variation = 2 +0.001 -0.001 $alpha_n_2 = 1.039$ 0.003 prediction LW 0.194 intercept $fractal_dimension = 6.122$ +0.075-0.02alpha = 0.8505 $p_var_2 = -0.3513$ -0.095 $p_var_5 = 0.9321$ +0.097mean_gaussianity = 0.6404 +0.03 $p_var_3 = 0.03079$ -0.004 $max_excursion_normalised = 0.1245$ +0.013 $p_var_4 = 0.4616$ +0 mean_squared_displacement_ratio = 0.01016 -0.126-0.135 $p_var_1 = -0.6881$ -0.021straightness = 0.03403 $vac_{ag_1} = -0.0696$ -0.005+0.007 D = 0.02178 $alpha_n_3 = 0.9206$ +0.053 $alpha_n_1 = 0.6913$ -0.06-0.003p-variation = 2 $alpha_n_2 = 1.039$ +0 prediction 0 **SBM** 0.204 intercept +0.016 $fractal_dimension = 6.122$ alpha = 0.8505+0.121 $p_var_2 = -0.3513$ -0.048 $p_var_5 = 0.9321$ -0.015 mean_gaussianity = 0.6404 +0.051 -0.009 $p_var_3 = 0.03079$ max_excursion_normalised = 0.1245 +0.06 +0.022 $p_var_4 = 0.4616$ mean_squared_displacement_ratio = 0.01016 +0.077 $p_var_1 = -0.6881$ +0.187+0.074 straightness = 0.03403+0.007 $vac_{lag_1} = -0.0696$ D = 0.02178+0.142 $alpha_n_3 = 0.9206$ -0.028 $alpha_n_1 = 0.6913$ +0.091 p-variation = 2 -0.012 $alpha_n_2 = 1.039$ +0.042 prediction 0.982 0.0 0.4 0.8 1.2