Break Down profile **ATTM** 0.214 intercept $p_var_2 = -0.5528$ +0.138fractal_dimension = 4.324 +0.036 $p_var_5 = -0.09986$ +0.019 -0.008 $p_var_3 = -0.3712$ -0.137mean_gaussianity = 0.6878 $p_var_1 = -0.7672$ +0.014vac lag 1 = -2.488-0.071mean_squared_displacement_ratio = 0.03712 -0.041alpha = 0.6763+0.029max_excursion_normalised = 0.6487 +0.06 -0.05straightness = 0.01743 $alpha_n_3 = 0.6782$ +0.041-0.037 $p_var_4 = -0.222$ $alpha_n_1 = 0.9363$ -0.027 $alpha_n_2 = 0.8658$ +0.021 -0.093D = 0.5172p-variation = 2 -0.022prediction 0.086 **CTRW** 0.212 intercept $p_var_2 = -0.5528$ -0.119 fractal_dimension = 4.324 -0.032 $p_var_5 = -0.09986$ -0.004-0.003 $p_var_3 = -0.3712$ mean_gaussianity = 0.6878 -0.02 $p_var_1 = -0.7672$ -0.001vac lag 1 = -2.488+0 mean_squared_displacement_ratio = 0.03712 -0.004alpha = 0.6763-0.019max_excursion_normalised = 0.6487 -0.004straightness = 0.01743-0.003-0.003 $alpha_n_3 = 0.6782$ +0 $p_var_4 = -0.222$ $alpha_n_1 = 0.9363$ +0 $alpha_n_2 = 0.8658$ +0 D = 0.5172+0 p-variation = 2 +0 prediction 0 **FBM** 0.228 intercept $p_var_2 = -0.5528$ +0.036+0.063 fractal_dimension = 4.324 $p_var_5 = -0.09986$ -0.12+0.011 $p_var_3 = -0.3712$ mean_gaussianity = 0.6878 +0.079 $p_var_1 = -0.7672$ +0.079 $vac_{lag_1} = -2.488$ +0.016mean_squared_displacement_ratio = 0.03712 +0.063 alpha = 0.6763-0.141 -0.143max_excursion_normalised = 0.6487 straightness = 0.01743-0.023-0.082 $alpha_n_3 = 0.6782$ $p_var_4 = -0.222$ +0.037-0.069 $alpha_n_1 = 0.9363$ $alpha_n_2 = 0.8658$ +0.013 D = 0.5172+0.005p-variation = 2 -0.014prediction 0.037 LW 0.198 intercept $p_var_2 = -0.5528$ +0.047 $fractal_dimension = 4.324$ -0.084 $p_var_5 = -0.09986$ +0.098 +0.002 $p_var_3 = -0.3712$ mean_gaussianity = 0.6878 -0.001 $p_var_1 = -0.7672$ -0.111 $vac_{lag_1} = -2.488$ +0.055mean_squared_displacement_ratio = 0.03712 -0.059-0.041alpha = 0.6763max_excursion_normalised = 0.6487 +0.01 -0.008straightness = 0.01743 $alpha_n_3 = 0.6782$ +0.005 +0.144 $p_var_4 = -0.222$ $alpha_n_1 = 0.9363$:-0.118 alpha n 2 = 0.8658+0.008 +0.028 D = 0.5172p-variation = 2 -0.08prediction 0 **SBM** 0.148 intercept -0.008 $p_var_2 = -0.5528$ +0.017 fractal_dimension = 4.324 $p_var_5 = -0.09986$ +0.007 $p_var_3 = -0.3712$ -0.002mean_gaussianity = 0.6878 +0.078 $p_var_1 = -0.7672$ +0.019 $vac_{lag_1} = -2.488$ +0 +0.042mean_squared_displacement_ratio = 0.03712 alpha = 0.6763+0.172max_excursion_normalised = 0.6487 +0.077straightness = 0.01743+0.084 $alpha_n_3 = 0.6782$ +0.039 $p_var_4 = -0.222$ -0.144 $alpha_n_1 = 0.9363$ +0.213 $alpha_n_2 = 0.8658$ -0.041D = 0.5172+0.06 p-variation = 2 +0.116prediction 0.877 0.00 0.25 0.50 0.75 1.00