Break Down profile **ATTM** 0.21 intercept fractal_dimension = 3.597 +0.077 $p_var_2 = -0.3519$ -0.002 $p_var_5 = 0.6774$ +0.037mean_gaussianity = 1.013 -0.078mean_squared_displacement_ratio = 0.04203 +0.044 $vac_{lag_1} = -0.5865$ -0.099 $p_var_1 = -0.7174$ +0.094 $p_var_3 = 0.02289$ -0.011alpha = 0.6818-0.005straightness = 0.04117+0.002 $p_var_4 = 0.371$ +0.001max_excursion_normalised = 0.5741 -0.034D = 0.2862-0.025 $alpha_n_1 = 0.8731$ -0.03-0.054 $alpha_n_3 = 0.6151$ +0.031 $alpha_n_2 = 0.8504$ p-variation = 1 +0.056 prediction 0.212 **CTRW** 0.186 intercept fractal_dimension = 3.597 -0.053 $p_var_2 = -0.3519$ +0.013 $p_var_5 = 0.6774$ -0.023mean_gaussianity = 1.013 +0.043 mean_squared_displacement_ratio = 0.04203 -0.018 $vac_{lag_1} = -0.5865$ +0.003 $p_var_1 = -0.7174$ -0.068 $p_var_3 = 0.02289$ -0.031-0.03alpha = 0.6818straightness = 0.04117+0.001 $p_{var_4} = 0.371$ +0.002max_excursion_normalised = 0.5741 -0.016D = 0.2862+0.002+0.002 $alpha_n_1 = 0.8731$ $alpha_n_3 = 0.6151$ -0.001 $alpha_n_2 = 0.8504$ -0.002p-variation = 1 +0.009 prediction 0.018 **FBM** 0.208 intercept fractal_dimension = 3.597 +0.087+0.01 $p_var_2 = -0.3519$ $p_var_5 = 0.6774$ -0.061mean_gaussianity = 1.013 +0.012mean_squared_displacement_ratio = 0.04203 -0.061 $vac_{ag_1} = -0.5865$ +0.036 $p_var_1 = -0.7174$ -0.015 $p_var_3 = 0.02289$ +0.053-0.151alpha = 0.6818-0.067straightness = 0.04117 $p_var_4 = 0.371$ +0.025max_excursion_normalised = 0.5741 -0.03D = 0.2862+0.025 $alpha_n_1 = 0.8731$ -0.014 $alpha_n_3 = 0.6151$ +0.018-0.015 $alpha_n_2 = 0.8504$ p-variation = 1 +0.016 prediction 0.076 LW 0.21 intercept $fractal_dimension = 3.597$ -0.133 $p_var_2 = -0.3519$ -0.031 $p_var_5 = 0.6774$ +0.044 mean_gaussianity = 1.013 -0.05mean_squared_displacement_ratio = 0.04203 -0.032 $vac_{lag_1} = -0.5865$ +0.028 -0.031 $p_var_1 = -0.7174$ -0.003 $p_var_3 = 0.02289$ alpha = 0.6818-0.001straightness = 0.04117+0 $p_var_4 = 0.371$ +0 max_excursion_normalised = 0.5741 +0 +0.002 D = 0.2862 $alpha_n_1 = 0.8731$ -0.002alpha n 3 = 0.6151+0 -0.001 $alpha_n_2 = 0.8504$ p-variation = 1 +0 prediction 0 **SBM** 0.186 intercept fractal_dimension = 3.597 +0.024 +0.009 $p_var_2 = -0.3519$ +0.003 $p_var_5 = 0.6774$ mean_gaussianity = 1.013 +0.074 mean_squared_displacement_ratio = 0.04203 +0.068 $vac_{lag_1} = -0.5865$ +0.032 $p_var_1 = -0.7174$ +0.02 -0.009 $p_var_3 = 0.02289$ alpha = 0.6818+0.187straightness = 0.04117+0.065 $p_var_4 = 0.371$ -0.028max_excursion_normalised = 0.5741 +0.081 -0.005D = 0.2862 $alpha_n_1 = 0.8731$ +0.044 $alpha_n_3 = 0.6151$ +0.036 $alpha_n_2 = 0.8504$ -0.012-0.081p-variation = 1 0.694 prediction 0.00 0.25 0.50 0.75 1.00