Break Down profile **ATTM** 0.188 intercept fractal_dimension = 5.017 +0.021 $p_var_2 = -0.4445$ +0.068mean_gaussianity = 0.472 -0.09alpha = 0.7117+0.152 $p_var_5 = 0.1662$ +0.038 $p_var_3 = -0.2271$ -0.026mean squared displacement ratio = 0.01614 +0.022-0.088 $p_var_1 = -0.6965$ $vac_{ag_1} = -0.9131$ -0.095-0.095straightness = 0.004992+0.001 $p_var_4 = -0.02684$ max_excursion_normalised = 0.8453 -0.047+0.013 $alpha_n_2 = 0.8493$ +0.005 $alpha_n_1 = 0.7458$ D = 0.1259-0.026 $alpha_n_3 = 0.7578$ -0.007p-variation = 1 -0.008 prediction 0.026 **CTRW** 0.222 intercept $fractal_dimension = 5.017$ -0.106 $p_var_2 = -0.4445$ -0.033mean_gaussianity = 0.472 -0.035 -0.006alpha = 0.7117-0.005 $p_var_5 = 0.1662$ $p_var_3 = -0.2271$ -0.002mean squared displacement ratio = 0.01614 -0.005 $p_var_1 = -0.6965$ -0.019 $vac_{lag_1} = -0.9131$ -0.004+0.001straightness = 0.004992 $p_var_4 = -0.02684$ -0.003max_excursion_normalised = 0.8453 -0.002 $alpha_n_2 = 0.8493$ -0.001 $alpha_n_1 = 0.7458$ +0 D = 0.1259+0 $alpha_n_3 = 0.7578$ +0 +0 p-variation = 1 prediction 0 **FBM** 0.208 intercept fractal_dimension = 5.017 +0.096 $p_var_2 = -0.4445$ +0.047 mean_gaussianity = 0.472 +0.083 alpha = 0.7117-0.161 $p_var_5 = 0.1662$ -0.098 $p_var_3 = -0.2271$ +0.072mean_squared_displacement_ratio = 0.01614 +0.073 $p_var_1 = -0.6965$ -0.104 $vac_{ag_1} = -0.9131$ +0.045straightness = 0.004992+0.108 +0.098 $p_var_4 = -0.02684$ max_excursion_normalised = 0.8453 -0.142 $alpha_n_2 = 0.8493$ +0.028 +0.018 $alpha_n_1 = 0.7458$ -0.058D = 0.1259+0.006 $alpha_n_3 = 0.7578$ -0.052p-variation = 1 0.267 prediction LW 0.208 intercept fractal_dimension = 5.017 -0.06 $p_var_2 = -0.4445$ -0.066mean_gaussianity = 0.472 -0.004-0.045alpha = 0.7117p var 5 = 0.1662+0.089 $p_var_3 = -0.2271$ -0.025mean_squared_displacement_ratio = 0.01614 -0.079 $p_var_1 = -0.6965$ -0.015 $vac_{lag_1} = -0.9131$ +0.006 straightness = 0.004992-0.006 $p_var_4 = -0.02684$ +0.005max_excursion_normalised = 0.8453 +0.001 $alpha_n_2 = 0.8493$ -0.001 $alpha_n_1 = 0.7458$ -0.005D = 0.1259+0.001 alpha n 3 = 0.7578+0.016p-variation = 1 -0.02prediction 0 **SBM** 0.174 intercept fractal_dimension = 5.017 +0.05 -0.016 $p_var_2 = -0.4445$ mean_gaussianity = 0.472 +0.047alpha = 0.7117+0.059 $p_var_5 = 0.1662$ -0.023 $p_var_3 = -0.2271$ -0.02mean_squared_displacement_ratio = 0.01614 -0.011 $p_var_1 = -0.6965$ +0.226 $vac_{lag_1} = -0.9131$ +0.048straightness = 0.004992-0.008 $p_var_4 = -0.02684$ -0.101max_excursion_normalised = 0.8453 +0.19 $alpha_n_2 = 0.8493$ -0.038 $alpha_n_1 = 0.7458$ -0.019 D = 0.1259+0.083 $alpha_n_3 = 0.7578$ -0.015p-variation = 1 +0.08 prediction 0.707 0.00 0.25 0.50 0.75