Break Down profile **ATTM** 0.196 intercept fractal_dimension = 5.041 +0.012 $p_var_5 = 0.9883$ +0.034-0.048 $p_var_2 = -0.2066$ -0.067mean_gaussianity = 0.6088 -0.029 $p_var_3 = 0.1945$ $p_var_1 = -0.6107$ -0.012 $p_var_4 = 0.5926$ -0.014 $vac_{lag_1} = -0.4779$ +0.009mean_squared_displacement_ratio = 0.01205 -0.008straightness = 0.01468-0.053alpha = 0.7073+0.011max_excursion_normalised = 0.2626 -0.019 $alpha_n_3 = 0.6352$ +0.01 D = 0.2987-0.014 $alpha_n_2 = 0.6568$ +0.005 $alpha_n_1 = 0.8033$ +0.006-0.007p-variation = 3 prediction 0.011 **CTRW** 0.176 intercept $fractal_dimension = 5.041$ -0.106 $p_var_5 = 0.9883$ -0.022 $p_var_2 = -0.2066$ +0.065 mean_gaussianity = 0.6088 -0.05-0.015 $p_var_3 = 0.1945$ $p_var_1 = -0.6107$ -0.033 $p_var_4 = 0.5926$ +0 $vac_{ag_1} = -0.4779$ -0.001-0.006mean_squared_displacement_ratio = 0.01205 -0.002straightness = 0.01468alpha = 0.7073-0.006max excursion normalised = 0.2626 +0 $alpha_n_3 = 0.6352$ +0 D = 0.2987+0 $alpha_n_2 = 0.6568$ +0 $alpha_n_1 = 0.8033$ +0 p-variation = 3 +0 prediction 0 **FBM** 0.216 intercept fractal_dimension = 5.041 +0.079 $p_var_5 = 0.9883$ -0.145+0.058 $p_var_2 = -0.2066$ mean_gaussianity = 0.6088 +0.037 $p_var_3 = 0.1945$ +0.076 $p_var_1 = -0.6107$ +0.091 -0.07 $p_var_4 = 0.5926$ $vac_{ag_1} = -0.4779$ -0.046mean_squared_displacement_ratio = 0.01205 +0.193straightness = 0.01468-0.049alpha = 0.7073+0.113max_excursion_normalised = 0.2626 -0.131-0.215 $alpha_n_3 = 0.6352$ +0.067 D = 0.2987-0.109 $alpha_n_2 = 0.6568$ $alpha_n_1 = 0.8033$ $\div 0.031$ -0.018p-variation = 3 prediction 0.115 LW 0.218 intercept $fractal_dimension = 5.041$ $p_var_5 = 0.9883$ +0.137 $p_var_2 = -0.2066$ -0.057mean_gaussianity = 0.6088 +0.049 $p_var_3 = 0.1945$ -0.056 $p_var_1 = -0.6107$ -0.126+0.07 $p_var_4 = 0.5926$ $vac_{lag_1} = -0.4779$ +0.069 mean_squared_displacement_ratio = 0.01205 -0.201straightness = 0.01468+0 -0.069alpha = 0.7073max_excursion_normalised = 0.2626 -0.001 $alpha_n_3 = 0.6352$ +0.015 D = 0.2987+0.06 $alpha_n_2 = 0.6568$ +0.036-0.103 $alpha_n_1 = 0.8033$ -0.01p-variation = 3 prediction 0 **SBM** 0.194 intercept +0.046 $fractal_dimension = 5.041$ $p_var_5 = 0.9883$ -0.004 $p_var_2 = -0.2066$ -0.019 mean_gaussianity = 0.6088 +0.031 $p_var_3 = 0.1945$ +0.024 $p_var_1 = -0.6107$ +0.081 $p_var_4 = 0.5926$ +0.013 $vac_{ag_1} = -0.4779$ -0.031mean_squared_displacement_ratio = 0.01205 +0.022straightness = 0.01468+0.104 alpha = 0.7073-0.048max_excursion_normalised = 0.2626 +0.151 $alpha_n_3 = 0.6352$ +0.191-0.112D = 0.2987 $alpha_n_2 = 0.6568$ +0.068 $alpha_n_1 = 0.8033$ +0.128 +0.035 p-variation = 3 0.874 prediction 0.00 0.25 0.50 0.75 1.00