Break Down profile **ATTM** 0.212 intercept $p_var_3 = 0.5626$ +0.132 $p_var_2 = 0.04145$ -0.014fractal_dimension = 4.667 -0.054 $p_var_4 = 1.099$ +0.068 alpha = 0.9564+0.031 $p_var_5 = 1.649$ -0.03mean gaussianity = 0.8244 -0.089 $p_var_1 = -0.4749$ -0.149 $vac_{lag_1} = 0.05881$ +0.015mean_squared_displacement_ratio = 0.005726 +0.016straightness = 0.005769-0.108max_excursion_normalised = 1.967 +0.01 $alpha_n_3 = 0.6781$ +0.013D = 0.3395-0.023alpha n 2 = 0.7474-0.013 $alpha_n_1 = 1.027$ -0.005 p-variation = 4 -0.002prediction 0.011 **CTRW** 0.19 intercept $p_var_3 = 0.5626$ -0.134 $p_var_2 = 0.04145$ +0.025fractal_dimension = 4.667 -0.041 $p_var_4 = 1.099$ -0.034alpha = 0.9564-0.003p var 5 = 1.649+0.016 mean_gaussianity = 0.8244 -0.006 $p_var_1 = -0.4749$ -0.011 $vac_{lag_1} = 0.05881$ +0 mean_squared_displacement_ratio = 0.005726 +0 straightness = 0.005769+0 max_excursion_normalised = 1.967 +0 $alpha_n_3 = 0.6781$ +0 D = 0.3395+0 $alpha_n_2 = 0.7474$ +0 $alpha_n_1 = 1.027$ +0 p-variation = 4 +0 prediction 0 **FBM** intercept 0.194 $p_var_3 = 0.5626$ +0.009 $p_var_2 = 0.04145$ +0.039 fractal_dimension = 4.667 +0.093 $p_var_4 = 1.099$ -0.059alpha = 0.9564-0.102 $p_var_5 = 1.649$ -0.038+0.044 mean_gaussianity = 0.8244 $p_var_1 = -0.4749$ -0.009 $vac_{lag_1} = 0.05881$ +0.037mean_squared_displacement_ratio = 0.005726 -0.107straightness = 0.005769-0.065-0.016max_excursion_normalised = 1.967 $alpha_n_3 = 0.6781$ -0.001D = 0.3395+0.004 $alpha_n_2 = 0.7474$ +0.004alpha_n_1 = 1.027 -0.02+0.001p-variation = 4 0.009 prediction LW 0.2 intercept $p_var_3 = 0.5626$ -0.009 $p_var_2 = 0.04145$ -0.034fractal_dimension = 4.667 -0.075 $p_var_4 = 1.099$ +0 alpha = 0.9564-0.02 $p_{var_5} = 1.649$ +0.014mean_gaussianity = 0.8244 -0.033 $p_var_1 = -0.4749$ +0.038 $vac_{lag_1} = 0.05881$ -0.074mean_squared_displacement_ratio = 0.005726 -0.008straightness = 0.005769+0 max_excursion_normalised = 1.967 +0 $alpha_n_3 = 0.6781$ +0 D = 0.3395+0 $alpha_n_2 = 0.7474$ +0 alpha_n_1 = 1.027 +0 p-variation = 4 +0 prediction 0 SBM intercept 0.204 +0.001 $p_var_3 = 0.5626$ $p_var_2 = 0.04145$ -0.016 fractal_dimension = 4.667 +0.076 $p_{var_4} = 1.099$ +0.026 alpha = 0.9564+0.094 $p_var_5 = 1.649$ +0.038 mean_gaussianity = 0.8244 +0.084 $p_var_1 = -0.4749$ +0.13 $vac_{lag_1} = 0.05881$ +0.021 mean_squared_displacement_ratio = 0.005726 +0.098 straightness = 0.005769+0.174max_excursion_normalised = 1.967 +0.006 $alpha_n_3 = 0.6781$ -0.012D = 0.3395+0.019 $alpha_n_2 = 0.7474$ +0.009 $alpha_n_1 = 1.027$ +0.026 +0.001 p-variation = 4 0.98 prediction 0.0 0.4 0.8 1.2