Break Down profile **ATTM** 0.214 intercept fractal_dimension = 5.22 +0.017 $p_var_5 = 0.7504$ +0.028 $p_var_1 = -0.6372$ +0.061mean_gaussianity = 0.6836 -0.169 $p_var_2 = -0.2944$ -0.01alpha = 0.6105+0.05 mean_squared_displacement_ratio = 0.03254 +0.075straightness = 0.03757+0.028 $p_var_3 = 0.03965$ -0.085 $vac_{ag_1} = -0.8686$ -0.077max_excursion_normalised = 0.2327 -0.004 $p_var_4 = 0.384$ -0.046-0.06D = 0.2702-0.005 $alpha_n_3 = 0.5829$ +0.008 $alpha_n_2 = 0.7327$ -0.016 $alpha_n_1 = 0.782$ p-variation = 2 -0.002 prediction 0.007 **CTRW** 0.216 intercept fractal_dimension = 5.22 -0.105 $p_var_5 = 0.7504$ -0.018-0.05 $p_var_1 = -0.6372$ -0.008mean_gaussianity = 0.6836 -0.004 $p_var_2 = -0.2944$ alpha = 0.6105-0.018-0.009mean_squared_displacement_ratio = 0.03254 straightness = 0.03757+0.003 $p_var_3 = 0.03965$ -0.005 $vac_{lag_1} = -0.8686$ +0 max_excursion_normalised = 0.2327 +0 $p_var_4 = 0.384$ -0.001D = 0.2702+0 $alpha_n_3 = 0.5829$ +0 $alpha_n_2 = 0.7327$ +0 $alpha_n_1 = 0.782$ +0 p-variation = 2 +0 prediction 0 **FBM** 0.214 intercept fractal_dimension = 5.22 +0.057 $p_var_5 = 0.7504$ -0.113 $p_var_1 = -0.6372$ -0.002mean_gaussianity = 0.6836 +0.083 $p_var_2 = -0.2944$ +0.027alpha = 0.6105+0.189-0.053mean_squared_displacement_ratio = 0.03254 straightness = 0.03757-0.1 $p_var_3 = 0.03965$ +0.106 $vac_{lag_1} = -0.8686$ +0.001max_excursion_normalised = 0.2327 -0.154-0.04 $p_var_4 = 0.384$ D = 0.2702+0.074-0.048 $alpha_n_3 = 0.5829$ alpha n 2 = 0.7327+0.039 $alpha_n_1 = 0.782$ +0.144 p-variation = 2 +0.05 0.474 prediction LW intercept 0.17 fractal_dimension = 5.22 -0.014 $p_var_5 = 0.7504$ +0.099 $p_var_1 = -0.6372$ -0.014mean_gaussianity = 0.6836 +0.014 $p_var_2 = -0.2944$ -0.044alpha = 0.6105-0.12mean_squared_displacement_ratio = 0.03254 -0.083straightness = 0.03757-0.004 $p_var_3 = 0.03965$ -0.001+0.004 $vac_{lag_1} = -0.8686$ max_excursion_normalised = 0.2327 -0.002 $p_var_4 = 0.384$ +0 +0.008 D = 0.2702 $alpha_n_3 = 0.5829$ +0.02 +0.052 $alpha_n_2 = 0.7327$ $alpha_n_1 = 0.782$ -0.078p-variation = 2 -0.006prediction 0 **SBM** 0.186 intercept $fractal_dimension = 5.22$ +0.044 $p_var_5 = 0.7504$ +0.005+0.005 $p_var_1 = -0.6372$ mean_gaussianity = 0.6836 +0.08 $p_var_2 = -0.2944$ +0.032 alpha = 0.6105-0.101mean_squared_displacement_ratio = 0.03254 +0.07straightness = 0.03757+0.073 $p_var_3 = 0.03965$ -0.015+0.072 $vac_{lag_1} = -0.8686$ max_excursion_normalised = 0.2327 +0.16 $p_var_4 = 0.384$ +0.086 -0.021D = 0.2702 $alpha_n_3 = 0.5829$ +0.033 $alpha_n_2 = 0.7327$ -0.099 $alpha_n_1 = 0.782$ -0.051-0.042p-variation = 2 0.519 prediction 0.00 0.50 0.75 0.25