Break Down profile **ATTM** 0.204 intercept $fractal_dimension = 3.753$ +0.068 $p_var_2 = -0.1258$ -0.067p_var_3 = 0.2668 +0.108mean_gaussianity = 0.27 -0.111+0.089 $p_var_1 = -0.5713$ alpha = 0.912+0.112 $p_var_4 = 0.5811$ -0.001+0.005 $p_var_5 = 0.8176$ mean_squared_displacement_ratio = 0.01979 -0.101 $vac_{lag_1} = -0.02359$ -0.012straightness = 0.03343+0.103 max_excursion_normalised = 1.001 -0.078 $alpha_n_2 = 0.9132$ -0.026+0.012 $alpha_n_3 = 0.7504$ -0.227 $alpha_n_1 = 0.3658$ +0.128D = 0.02837p-variation = 3 -0.024prediction 0.182 **CTRW** 0.204 intercept -0.052 $fractal_dimension = 3.753$ $p_var_2 = -0.1258$ +0.174 $p_var_3 = 0.2668$ -0.172-0.054 mean_gaussianity = 0.27 -0.097 $p_var_1 = -0.5713$ alpha = 0.912+0.001 $p_var_4 = 0.5811$ -0.001 $p_var_5 = 0.8176$ +0 mean_squared_displacement_ratio = 0.01979 -0.001 $vac_{lag_1} = -0.02359$ -0.001straightness = 0.03343+0.001max excursion normalised = 1.001 +0 $alpha_n_2 = 0.9132$ -0.001 $alpha_n_3 = 0.7504$ +0 $alpha_n_1 = 0.3658$ +0 +0.001 D = 0.02837p-variation = 3 +0 prediction 0.001 **FBM** 0.21 intercept fractal_dimension = 3.753 +0.072 $p_var_2 = -0.1258$ -0.004+0.009 $p_var_3 = 0.2668$ mean_gaussianity = 0.27 +0.073 $p_var_1 = -0.5713$ -0.077alpha = 0.912-0.198+0.037 $p_var_4 = 0.5811$ $p_var_5 = 0.8176$ -0.075mean_squared_displacement_ratio = 0.01979 +0.019 $vac_{lag_1} = -0.02359$ +0.007straightness = 0.03343-0.027 max_excursion_normalised = 1.001 +0.018 $alpha_n_2 = 0.9132$ -0.003-0.011 $alpha_n_3 = 0.7504$ -0.01 $alpha_n_1 = 0.3658$ D = 0.02837+0.063p-variation = 3 -0.008 prediction 0.093 LW intercept 0.19 $fractal_dimension = 3.753$ +0.115 $p_var_2 = -0.1258$ -0.027 $p_var_3 = 0.2668$ -0.011mean_gaussianity = 0.27 +0.001 $p_var_1 = -0.5713$ -0.018alpha = 0.912-0.007 $p_var_4 = 0.5811$ -0.002+0.025 $p_var_5 = 0.8176$ mean_squared_displacement_ratio = 0.01979 -0.022vac lag 1 = -0.02359-0.006-0.006 straightness = 0.03343max_excursion_normalised = 1.001 +0.001 $alpha_n_2 = 0.9132$ -0.001 $alpha_n_3 = 0.7504$ +0.015alpha n 1 = 0.3658-0.015+0.007 D = 0.02837p-variation = 3 -0.007prediction 0.002 **SBM** 0.192 intercept $fractal_dimension = 3.753$ +0.027-0.077 $p_var_2 = -0.1258$ +0.066 $p_var_3 = 0.2668$ mean_gaussianity = 0.27 +0.092 $p_var_1 = -0.5713$ +0.103 alpha = 0.912+0.093 $p_var_4 = 0.5811$ -0.033 $p_var_5 = 0.8176$ +0.044mean_squared_displacement_ratio = 0.01979 +0.106 $vac_{lag_1} = -0.02359$ +0.012 straightness = 0.03343-0.071max_excursion_normalised = 1.001 +0.06 $alpha_n_2 = 0.9132$ +0.031 $alpha_n_3 = 0.7504$ -0.015 $alpha_n_1 = 0.3658$ +0.253D = 0.02837-0.199+0.039 p-variation = 3 0.721 prediction 0.00 0.25 0.50 0.75 1.00