Break Down profile **ATTM** 0.204 intercept $p_var_2 = -0.6245$ +0.154fractal_dimension = 4.767 +0.018 $p_var_5 = -0.2952$ -0.025alpha = 0.4474+0.056 $p_var_1 = -0.8053$ +0.18 -0.302mean_gaussianity = 0.5068 $p_var_3 = -0.4763$ -0.003straightness = 0.01929-0.094mean_squared_displacement_ratio = 0.066 +0.038 $p_var_4 = -0.3676$ -0.12+0.018 max_excursion_normalised = 0.5247 $vac_{lag_1} = -0.5656$ -0.09 $alpha_n_2 = 1.148$ -0.002 $alpha_n_3 = 0.5126$ +0.006 -0.019 $alpha_n_1 = 0.5042$ -0.006 p-variation = 0 +0.005D = 0.07983prediction 0.017 **CTRW** 0.214 intercept $p_var_2 = -0.6245$ -0.12 fractal_dimension = 4.767 -0.053-0.003 $p_var_5 = -0.2952$ -0.006alpha = 0.4474 $p_var_1 = -0.8053$ -0.002-0.024mean_gaussianity = 0.5068 -0.003 $p_var_3 = -0.4763$ -0.002straightness = 0.01929-0.001mean_squared_displacement_ratio = 0.066 $p_var_4 = -0.3676$ -0.001max_excursion_normalised = 0.5247 -0.001 $vac_{lag_1} = -0.5656$ +0 $alpha_n_2 = 1.148$ +0 $alpha_n_3 = 0.5126$ +0 $alpha_n_1 = 0.5042$ +0 p-variation = 0 +0 D = 0.07983+0 prediction 0 **FBM** 0.176 intercept $p_var_2 = -0.6245$ +0.023fractal_dimension = 4.767 +0.098 $p_var_5 = -0.2952$ -0.139alpha = 0.4474+0.185 $p_var_1 = -0.8053$ -0.089mean_gaussianity = 0.5068 +0.333 $p_var_3 = -0.4763$ +0.018 straightness = 0.01929+0.122mean_squared_displacement_ratio = 0.066 -0.26 $p_var_4 = -0.3676$ +0.011 max_excursion_normalised = 0.5247 +0.045 $vac_{lag_1} = -0.5656$ +0.098 $alpha_n_2 = 1.148$ -0.076 $alpha_n_3 = 0.5126$ +0.116 alpha n 1 = 0.5042+0.08 p-variation = 0 +0.021D = 0.07983-0.4370.325 prediction LW 0.192 intercept $p_var_2 = -0.6245$ -0.03-0.081fractal_dimension = 4.767 $p_var_5 = -0.2952$ +0.128 alpha = 0.4474-0.12 -0.065 $p_var_1 = -0.8053$ mean_gaussianity = 0.5068 -0.004 $p_var_3 = -0.4763$ -0.008straightness = 0.01929-0.005mean_squared_displacement_ratio = 0.066 -0.005p var 4 = -0.3676+0.003max_excursion_normalised = 0.5247 +0.001 $vac_{lag_1} = -0.5656$ +0.008 $alpha_n_2 = 1.148$ -0.005 $alpha_n_3 = 0.5126$ +0.016 -0.021 $alpha_n_1 = 0.5042$ -0.004p-variation = 0 D = 0.07983+0 prediction 0 **SBM** 0.214 intercept $p_var_2 = -0.6245$ -0.027fractal_dimension = 4.767 +0.018 $p_var_5 = -0.2952$ +0.038alpha = 0.4474-0.115 $p_var_1 = -0.8053$ -0.023mean_gaussianity = 0.5068 -0.003 $p_var_3 = -0.4763$ -0.004straightness = 0.01929-0.021 mean_squared_displacement_ratio = 0.066 +0.228 $p_var_4 = -0.3676$ +0.107max_excursion_normalised = 0.5247 -0.063 $vac_{lag_1} = -0.5656$ -0.016 $alpha_n_2 = 1.148$ +0.082 $alpha_n_3 = 0.5126$ -0.137 $alpha_n_1 = 0.5042$ -0.041-0.011p-variation = 0 D = 0.07983+0.431 prediction 0.657 0.00 0.25 0.50 0.75