Break Down profile **ATTM** 0.206 intercept $fractal_dimension = 5.082$ +0.02mean_gaussianity = 0.5176 -0.091+0.021 $p_var_4 = 0.6154$ $p_var_2 = -0.2451$ +0.04alpha = 0.7436+0.151 $p_var_3 = 0.1782$ -0.018 $p_var_5 = 1.052$ -0.099 -0.046 $p_var_1 = -0.6402$ mean_squared_displacement_ratio = 0.01124 +0.065-0.054 $vac_{ag_1} = -0.3139$ max_excursion_normalised = 0.1369 -0.037straightness = 0.03048+0.161p-variation = 2 +0.004-0.02 $alpha_n_3 = 0.7329$ -0.064D = 0.2169 $alpha_n_1 = 0.8083$ -0.049 +0.017 $alpha_n_2 = 0.7729$ 0.209 prediction **CTRW** 0.186 intercept fractal_dimension = 5.082 -0.131mean_gaussianity = 0.5176 -0.031 $p_var_4 = 0.6154$ -0.005 $p_var_2 = -0.2451$ +0 -0.002alpha = 0.7436-0.015 $p_var_3 = 0.1782$ +0.007 $p_{var_5} = 1.052$ $p_var_1 = -0.6402$ -0.008mean_squared_displacement_ratio = 0.01124 +0 $vac_{lag_1} = -0.3139$ +0 max_excursion_normalised = 0.1369 +0 straightness = 0.03048+0 p-variation = 2 +0 +0 $alpha_n_3 = 0.7329$ D = 0.2169+0 $alpha_n_1 = 0.8083$ +0 $alpha_n_2 = 0.7729$ +0 prediction 0 **FBM** 0.184 intercept fractal_dimension = 5.082 +0.077mean_gaussianity = 0.5176 +0.104-0.015 $p_var_4 = 0.6154$ $p_var_2 = -0.2451$ +0.042alpha = 0.7436-0.106 $p_var_3 = 0.1782$ -0.018-0.047 $p_var_5 = 1.052$ $p_var_1 = -0.6402$ -0.01-0.086mean_squared_displacement_ratio = 0.01124 +0.039 $vac_{lag_1} = -0.3139$ max_excursion_normalised = 0.1369 +0.031straightness = 0.03048-0.011p-variation = 2 -0.01+0.015 $alpha_n_3 = 0.7329$ D = 0.2169+0.147-0.142 $alpha_n_1 = 0.8083$ $alpha_n_2 = 0.7729$ +0.1170.313 prediction LW 0.212 intercept $fractal_dimension = 5.082$ -0.012mean_gaussianity = 0.5176 -0.013 $p_var_4 = 0.6154$ -0.01 -0.041 $p_var_2 = -0.2451$ -0.072alpha = 0.7436-0.025 $p_var_3 = 0.1782$ $p_var_5 = 1.052$ +0.086 -0.097 $p_var_1 = -0.6402$ mean_squared_displacement_ratio = 0.01124 -0.023 $vac_{lag_1} = -0.3139$ +0.005max excursion normalised = 0.1369 -0.003straightness = 0.03048-0.002-0.004p-variation = 2 $alpha_n_3 = 0.7329$ +0 D = 0.2169+0.001 $alpha_n_1 = 0.8083$ -0.001 $alpha_n_2 = 0.7729$ +0 prediction 0 **SBM** 0.212 intercept +0.046 fractal_dimension = 5.082 +0.03 mean_gaussianity = 0.5176 $p_var_4 = 0.6154$ +0.008 $p_var_2 = -0.2451$ -0.042alpha = 0.7436+0.029 $p_var_3 = 0.1782$ +0.076 $p_var_5 = 1.052$ +0.054 $p_var_1 = -0.6402$ +0.161mean_squared_displacement_ratio = 0.01124 +0.044 $vac_{lag_1} = -0.3139$ +0.011 max_excursion_normalised = 0.1369 +0.01 -0.149straightness = 0.03048p-variation = 2 +0.01 $alpha_n_3 = 0.7329$ +0.005D = 0.2169-0.084 $alpha_n_1 = 0.8083$ +0.192-0.134 $alpha_n_2 = 0.7729$ 0.478 prediction 0.0 0.2 0.4 0.6 0.8