Break Down profile **ATTM** 0.182 intercept $fractal_dimension = 5.998$ +0.004mean_gaussianity = 0.3964 -0.076 $p_var_2 = -0.3316$ +0.021 $p_var_5 = 0.7274$ +0.007 alpha = 0.7369+0.159 $p_var_1 = -0.6848$ +0.075 $p_var_3 = 0.0291$ -0.136mean_squared_displacement_ratio = 0.01552 +0.037straightness = 0.03418+0.121 max_excursion_normalised = 0.1541 -0.093-0.109 $vac_{lag_1} = -0.5954$ $alpha_n_3 = 0.7311$ +0.014 $p_var_4 = 0.3835$ -0.016 $alpha_n_2 = 0.8645$ -0.099p-variation = 2 +0.088 -0.104 $alpha_n_1 = 0.8452$ D = 0.2876-0.048prediction 0.029 **CTRW** 0.216 intercept $fractal_dimension = 5.998$ -0.132 mean_gaussianity = 0.3964 -0.047 $p_var_2 = -0.3316$ +0-0.003 $p_var_5 = 0.7274$ alpha = 0.7369+0.001 p var 1 = -0.6848-0.024 $p_var_3 = 0.0291$ -0.005mean_squared_displacement_ratio = 0.01552 -0.002straightness = 0.03418+0 -0.003max_excursion_normalised = 0.1541 $vac_{lag_1} = -0.5954$ +0 $alpha_n_3 = 0.7311$ +0 +0 $p_var_4 = 0.3835$ $alpha_n_2 = 0.8645$ +0 p-variation = 2 +0 alpha n 1 = 0.8452+0 D = 0.2876+0 prediction 0 **FBM** 0.212 intercept fractal_dimension = 5.998 +0.028mean_gaussianity = 0.3964 +0.093+0.096 $p_var_2 = -0.3316$ $p_var_5 = 0.7274$ -0.153alpha = 0.7369-0.051 $p_var_1 = -0.6848$ +0.001 $p_var_3 = 0.0291$ +0.117mean_squared_displacement_ratio = 0.01552 -0.064straightness = 0.03418-0.103-0.073max_excursion_normalised = 0.1541 -0.009 $vac_{lag_1} = -0.5954$ +0.035 $alpha_n_3 = 0.7311$ -0.008 $p_var_4 = 0.3835$ +0.069 $alpha_n_2 = 0.8645$ p-variation = 2 +0.018 $alpha_n_1 = 0.8452$ -0.112-0.008D = 0.2876prediction 0.087 LW 0.214 intercept fractal_dimension = 5.998 +0.067 mean_gaussianity = 0.3964 +0.005 $p_var_2 = -0.3316$ -0.111 $p_var_5 = 0.7274$ +0.163alpha = 0.7369-0.104 $p_var_1 = -0.6848$ -0.063 $p_var_3 = 0.0291$ -0.069mean_squared_displacement_ratio = 0.01552 -0.09straightness = 0.03418-0.009max_excursion_normalised = 0.1541 +0.001+0.019 $vac_{ag_1} = -0.5954$ $alpha_n_3 = 0.7311$ +0.083+0.038 $p_var_4 = 0.3835$ $alpha_n_2 = 0.8645$ +0.041 p-variation = 2 -0.185 $alpha_n_1 = 0.8452$ +0 D = 0.2876+0 prediction 0 **SBM** 0.176 intercept fractal_dimension = 5.998 +0.033 mean_gaussianity = 0.3964 +0.025 $p_var_2 = -0.3316$ -0.007 $p_var_5 = 0.7274$ -0.014alpha = 0.7369-0.005+0.012 $p_var_1 = -0.6848$ $p_var_3 = 0.0291$ +0.094 +0.119mean_squared_displacement_ratio = 0.01552 straightness = 0.03418-0.009max_excursion_normalised = 0.1541 +0.168 $vac_{lag_1} = -0.5954$ +0.099-0.132 $alpha_n_3 = 0.7311$ -0.014 $p_var_4 = 0.3835$ -0.011 $alpha_n_2 = 0.8645$ p-variation = 2 +0.079 $alpha_n_1 = 0.8452$ +0.215 D = 0.2876+0.056 0.884 prediction 0.00 0.25 0.50 0.75 1.00