Break Down profile **ATTM** 0.212 intercept $p_var_2 = -0.7252$ +0.156fractal_dimension = 4.695 -0.018 $p_var_5 = -0.2605$ -0.032 $p_var_1 = -0.8687$ +0.146-0.154mean_gaussianity = 0.573 $p_var_3 = -0.5668$ -0.015 mean_squared_displacement_ratio = 0.03564 +0.075alpha = 0.6393-0.011 $vac_{ag_1} = -0.3117$ -0.034 $p_var_4 = -0.4083$ -0.207 +0.049straightness = 0.01283max_excursion_normalised = 0.8172 -0.005D = 0.04645+0.091 $alpha_n_3 = 0.6277$ -0.016 $alpha_n_1 = 0.5789$ -0.149 $alpha_n_2 = 0.67$ +0.008p-variation = 1 -0.03prediction 0.066 **CTRW** 0.19 intercept $p_var_2 = -0.7252$ -0.122-0.023fractal_dimension = 4.695 $p_var_5 = -0.2605$ -0.001 $p_var_1 = -0.8687$ +0.021mean_gaussianity = 0.573 -0.026 $p_var_3 = -0.5668$ -0.001mean_squared_displacement_ratio = 0.03564 -0.003alpha = 0.6393-0.02+0 $vac_{lag_1} = -0.3117$ $p_var_4 = -0.4083$ -0.002straightness = 0.01283+0 max excursion normalised = 0.8172 -0.008D = 0.04645+0 -0.003 $alpha_n_3 = 0.6277$ $alpha_n_1 = 0.5789$ +0 alpha n 2 = 0.67+0 p-variation = 1 +0 prediction 0 **FBM** intercept 0.196 $p_var_2 = -0.7252$ +0.025+0.094 $fractal_dimension = 4.695$ -0.14 $p_var_5 = -0.2605$ -0.015 $p_var_1 = -0.8687$ mean_gaussianity = 0.573 +0.053 $p_var_3 = -0.5668$ +0.036mean_squared_displacement_ratio = 0.03564 -0.035alpha = 0.6393-0.047+0.026 $vac_{ag_1} = -0.3117$ $p_var_4 = -0.4083$ +0.021 straightness = 0.01283+0.027max_excursion_normalised = 0.8172 -0.031-0.021D = 0.04645 $alpha_n_3 = 0.6277$ -0.091+0.046 $alpha_n_1 = 0.5789$ $alpha_n_2 = 0.67$ +0.03 -0.01p-variation = 1 0.164 prediction LW intercept 0.188 $p_var_2 = -0.7252$ -0.037fractal_dimension = 4.695 -0.084 $p_var_5 = -0.2605$ +0.12 -0.06 $p_var_1 = -0.8687$ mean_gaussianity = 0.573 +0.013 $p_var_3 = -0.5668$ -0.062-0.065mean_squared_displacement_ratio = 0.03564 -0.009alpha = 0.6393 $vac_{ag_1} = -0.3117$ +0.006p var 4 = -0.4083+0.02straightness = 0.01283-0.019+0.006 max_excursion_normalised = 0.8172 D = 0.04645+0.069 $alpha_n_3 = 0.6277$ +0.043 $alpha_n_1 = 0.5789$ -0.078-0.009 $alpha_n_2 = 0.67$ -0.04p-variation = 1 prediction 0 **SBM** 0.214 intercept $p_var_2 = -0.7252$ -0.021+0.031 fractal_dimension = 4.695 $p_var_5 = -0.2605$ +0.054 $p_var_1 = -0.8687$ -0.091mean_gaussianity = 0.573 +0.115 $p_var_3 = -0.5668$ +0.042 mean_squared_displacement_ratio = 0.03564 +0.028 alpha = 0.6393+0.087 $vac_{ag_1} = -0.3117$ +0.002 $p_var_4 = -0.4083$ +0.168straightness = 0.01283-0.057max_excursion_normalised = 0.8172 +0.038 -0.138D = 0.04645 $alpha_n_3 = 0.6277$ +0.068 $alpha_n_1 = 0.5789$ +0.181 $alpha_n_2 = 0.67$ -0.029+0.08 p-variation = 1 prediction 0.769 0.00 0.25 0.50 0.75