Break Down profile **ATTM** 0.218 intercept mean_gaussianity = 19.04 +0.229fractal_dimension = 1.369 +0.217 $p_var_5 = -1.089$ +0.174alpha = 0.897+0.02-0.071 $p_var_2 = -0.4467$ $p_var_3 = -0.6658$ +0.003 $p_var_1 = -0.5433$ +0.107mean_squared_displacement_ratio = 0.01969 -0.034max_excursion_normalised = 0.5917 +0.057straightness = 0.3486-0.059 $vac_{lag_1} = -0.0671$ -0.084 $p_var_4 = -0.8835$ -0.568p-variation = 0 -0.044+0.071 $alpha_n_2 = 0.8403$ $alpha_n_3 = 0.7842$ +0.129D = 0.1418-0.014+0.034 $alpha_n_1 = 0.8644$ prediction 0.387 **CTRW** 0.182 intercept +0.015 mean_gaussianity = 19.04 fractal_dimension = 1.369 +0.046 $p_var_5 = -1.089$ -0.131+0.003 alpha = 0.897 $p_var_2 = -0.4467$ +0.067 $p_var_3 = -0.6658$ +0.013 -0.103p var 1 = -0.5433mean_squared_displacement_ratio = 0.01969 +0.023-0.04max_excursion_normalised = 0.5917 straightness = 0.3486+0.062+0.083 $vac_{lag_1} = -0.0671$ $p_var_4 = -0.8835$ +0.568 p-variation = 0 +0.044-0.072 $alpha_n_2 = 0.8403$ $alpha_n_3 = 0.7842$ -0.13+0.014D = 0.1418-0.034 $alpha_n_1 = 0.8644$ prediction 0.612 **FBM** 0.242 intercept mean_gaussianity = 19.04 -0.165fractal_dimension = 1.369 -0.011 $p_var_5 = -1.089$ -0.063alpha = 0.897+0.001 $p_var_2 = -0.4467$ -0.003 $p_var_3 = -0.6658$ +0.001 $p_var_1 = -0.5433$ +0 mean_squared_displacement_ratio = 0.01969 -0.001max_excursion_normalised = 0.5917 +0 straightness = 0.3486+0 $vac_{ag_1} = -0.0671$ +0 $p_var_4 = -0.8835$ +0 p-variation = 0 +0 $alpha_n_2 = 0.8403$ +0 $alpha_n_3 = 0.7842$ +0 D = 0.1418+0 $alpha_n_1 = 0.8644$ +0 0 prediction LW 0.174 intercept mean_gaussianity = 19.04 +0.019 fractal_dimension = 1.369 -0.172+0.022 $p_var_5 = -1.089$ -0.032alpha = 0.897 $p_var_2 = -0.4467$ -0.008-0.001 $p_var_3 = -0.6658$ $p_var_1 = -0.5433$ -0.002mean_squared_displacement_ratio = 0.01969 +0 max_excursion_normalised = 0.5917 +0 straightness = 0.3486+0 $vac_{ag_1} = -0.0671$ +0 $p_var_4 = -0.8835$ +0 p-variation = 0 +0 $alpha_n_2 = 0.8403$ +0 $alpha_n_3 = 0.7842$ +0 D = 0.1418+0 $alpha_n_1 = 0.8644$ +0 0 prediction **SBM** 0.184 intercept -0.097mean_gaussianity = 19.04 -0.079fractal_dimension = 1.369 $p_var_5 = -1.089$ -0.002alpha = 0.897+0.007 $p_var_2 = -0.4467$ +0.015 $p_var_3 = -0.6658$ -0.016 $p_var_1 = -0.5433$ -0.002 mean_squared_displacement_ratio = 0.01969 +0.011max_excursion_normalised = 0.5917 -0.016straightness = 0.3486-0.003 $vac_{ag_1} = -0.0671$ +0 $p_var_4 = -0.8835$ +0 p-variation = 0 +0 $alpha_n_2 = 0.8403$ +0 $alpha_n_3 = 0.7842$ +0 D = 0.1418+0 $alpha_n_1 = 0.8644$ +0

prediction

0.001

0.4

0.8

0.0