Break Down profile **ATTM** 0.221 intercept mean_gaussianity = 12.5 +0.199 $p_var_2 = -0.6051$ +0.192fractal dimension = 2.802 +0.264alpha = 0.2819+0.026 $p_var_1 = -0.8898$ -0.06 $p_var_5 = 0.03628$ +0.029 $p_var_3 = -0.2837$ -0.007mean_squared_displacement_ratio = 0.07722 +0.021 straightness = 0.03707-0.012-0.021 $vac_{ag_1} = -0.4633$ $p_var_4 = -0.08864$ -0.141max excursion normalised = 0.8415 +0.033 -0.027 $alpha_n_3 = 0.1587$ -0.084 $alpha_n_1 = 0.4392$ p-variation = 0 +0.031-0.182 $alpha_n_2 = 0.22$ -0.356D = 0.083590.128 prediction **CTRW** intercept 0.19 mean_gaussianity = 12.5 +0.004 $p_var_2 = -0.6051$ -0.088-0.024fractal_dimension = 2.802 alpha = 0.2819-0.004 $p_var_1 = -0.8898$ +0.074 $p_var_5 = 0.03628$ -0.029 $p_var_3 = -0.2837$ +0.006mean_squared_displacement_ratio = 0.07722 -0.024+0.013 straightness = 0.03707 $vac_{lag_1} = -0.4633$ +0.02 $p_var_4 = -0.08864$ +0.137max_excursion_normalised = 0.8415 -0.021 $alpha_n_3 = 0.1587$ +0.026+0.084 $alpha_n_1 = 0.4392$ -0.031p-variation = 0 alpha n 2 = 0.22+0.182+0.356D = 0.083590.872 prediction **FBM** 0.188 intercept mean_gaussianity = 12.5 -0.13 $p_var_2 = -0.6051$ -0.002fractal_dimension = 2.802 -0.031-0.023alpha = 0.2819 $p_var_1 = -0.8898$ -0.001 $p_var_5 = 0.03628$ +0 $p_var_3 = -0.2837$ +0 mean_squared_displacement_ratio = 0.07722 +0 straightness = 0.03707-0.001 $vac_{lag_1} = -0.4633$ +0 $p_var_4 = -0.08864$ +0 max_excursion_normalised = 0.8415 +0 $alpha_n_3 = 0.1587$ +0 $alpha_n_1 = 0.4392$ +0 p-variation = 0 +0 $alpha_n_2 = 0.22$ +0 D = 0.08359+0 prediction 0 LW 0.214 intercept mean_gaussianity = 12.5 +0.014 $p_var_2 = -0.6051$ -0.043fractal_dimension = 2.802 -0.178-0.006alpha = 0.2819-0.001 $p_var_1 = -0.8898$ p var 5 = 0.03628+0 $p_var_3 = -0.2837$ +0 mean_squared_displacement_ratio = 0.07722 +0 straightness = 0.03707+0 $vac_{lag_1} = -0.4633$ +0 $p_var_4 = -0.08864$ +0 +0 max_excursion_normalised = 0.8415 +0 $alpha_n_3 = 0.1587$ $alpha_n_1 = 0.4392$ +0 p-variation = 0 +0 $alpha_n_2 = 0.22$ +0 D = 0.08359+0 prediction 0 **SBM** 0.186 intercept -0.087mean_gaussianity = 12.5 $p_var_2 = -0.6051$ -0.058-0.031fractal_dimension = 2.802 +0.007 alpha = 0.2819 $p_var_1 = -0.8898$ -0.012 $p_var_5 = 0.03628$ +0 $p_var_3 = -0.2837$ +0.001 mean_squared_displacement_ratio = 0.07722 +0.003straightness = 0.03707-0.001 $vac_{lag_1} = -0.4633$ +0.001 $p_var_4 = -0.08864$ +0.004-0.012max_excursion_normalised = 0.8415 $alpha_n_3 = 0.1587$ +0 $alpha_n_1 = 0.4392$ +0 p-variation = 0 +0 $alpha_n_2 = 0.22$ +0

D = 0.08359

prediction

+0

0.0

0

0.4

8.0