## Break Down profile **ATTM** 0.206 intercept fractal\_dimension = 4.286 +0.047alpha = 0.7732+0.056 $p_var_1 = -0.6353$ +0.133 $p_var_5 = 0.7607$ +0.042 -0.056mean\_gaussianity = 0.8576 $p_var_2 = -0.2864$ +0.06 mean\_squared\_displacement\_ratio = 0.02359 -0.165-0.035 $p_var_3 = 0.06239$ $p_var_4 = 0.4118$ -0.04-0.005straightness = 0.02005max\_excursion\_normalised = 1.095 +0.005-0.021 $vac_{lag_1} = -0.1375$ -0.037 $alpha_n_3 = 0.6686$ p-variation = 2 +0.026 D = 0.08213-0.022 $alpha_n_2 = 0.7413$ 0.004 $alpha_n_1 = 0.7039$ +0.035 prediction 0.226 **CTRW** 0.182 intercept fractal\_dimension = 4.286 -0.071alpha = 0.7732-0.016 $p_var_1 = -0.6353$ -0.076+0.009 $p_var_5 = 0.7607$ -0.003mean\_gaussianity = 0.8576 $p_var_2 = -0.2864$ -0.016mean\_squared\_displacement\_ratio = 0.02359 -0.002 $p_var_3 = 0.06239$ -0.006 $p_var_4 = 0.4118$ -0.001straightness = 0.02005+0 max\_excursion\_normalised = 1.095 +0 $vac_{ag_1} = -0.1375$ +0 +0 $alpha_n_3 = 0.6686$ p-variation = 2 +0 D = 0.08213+0 $alpha_n_2 = 0.7413$ +0 $alpha_n_1 = 0.7039$ +0 prediction 0.001 **FBM** 0.188 intercept fractal\_dimension = 4.286 +0.122alpha = 0.7732-0.074-0.093 $p_var_1 = -0.6353$ $\div 0.045$ $p_var_5 = 0.7607$ mean\_gaussianity = 0.8576 +0.004 $p_var_2 = -0.2864$ +0.032mean\_squared\_displacement\_ratio = 0.02359 -0.006 $p_var_3 = 0.06239$ +0.021 $p_var_4 = 0.4118$ +0.008 straightness = 0.02005-0.05max\_excursion\_normalised = 1.095 +0 $vac_{lag_1} = -0.1375$ +0.06 -0.062 $alpha_n_3 = 0.6686$ +0:002 p-variation = 2 D = 0.08213+0.044 $alpha_n_2 = 0.7413$ +0.083 $alpha_n_1 = 0.7039$ -0.123prediction 0.11 LW 0.236 intercept $fractal\_dimension = 4.286$ -0.132-0.016alpha = 0.7732 $p_var_1 = -0.6353$ -0.023 $p_var_5 = 0.7607$ +0.054mean\_gaussianity = 0.8576 -0.058 $p_var_2 = -0.2864$ -0.053-0.007mean\_squared\_displacement\_ratio = 0.02359 +0 $p_var_3 = 0.06239$ $p_var_4 = 0.4118$ +0 straightness = 0.02005+0 max\_excursion\_normalised = 1.095 +0 $vac_{ag_1} = -0.1375$ +0 $alpha_n_3 = 0.6686$ +0.002p-variation = 2 -0.003D = 0.08213+0.008 $alpha_n_2 = 0.7413$ -0.007 $alpha_n_1 = 0.7039$ -0.001prediction 0 **SBM** 0.188 intercept +0.034 fractal\_dimension = 4.286 +0.05 alpha = 0.7732 $p_var_1 = -0.6353$ +0.058 $p_var_5 = 0.7607$ -0.06mean\_gaussianity = 0.8576 +0.112 $p_var_2 = -0.2864$ -0.023mean\_squared\_displacement\_ratio = 0.02359 +0.18 +0.02 $p_var_3 = 0.06239$ $p_var_4 = 0.4118$ +0.033 straightness = 0.02005+0.055max\_excursion\_normalised = 1.095 -0.004 $vac_{lag_1} = -0.1375$ -0.039 $alpha_n_3 = 0.6686$ +0.098 p-variation = 2 -0.026D = 0.08213-0.031 $alpha_n_2 = 0.7413$ -0.072+0.089 $alpha_n_1 = 0.7039$ prediction 0.664 0.00 0.50 0.75 0.25