## Break Down profile **ATTM** 0.174 intercept $p_var_3 = 0.5559$ +0.123fractal\_dimension = 3.782 +0.066 $p_var_2 = 0.01199$ +0.003+0.035 $p_var_4 = 1.117$ +0.088 mean\_gaussianity = 1.415 $p_var_1 = -0.5071$ -0.238alpha = 0.9335+0.002 $p_{var_5} = 1.675$ +0.039mean\_squared\_displacement\_ratio = 0.002718 -0.003straightness = 0.06108+0.057 $vac_{lag_1} = 0.001245$ +0.013 max\_excursion\_normalised = 0.1581 -0.108 $alpha_n_3 = 0.9652$ -0.029 $alpha_n_2 = 1.063$ -0.088-0.039 $alpha_n_1 = 0.7612$ 0.014 D = 0.03537p-variation = 3 +0.051 0.132 prediction **CTRW** 0.198 intercept $p_var_3 = 0.5559$ -0.126 fractal\_dimension = 3.782 -0.051 $p_var_2 = 0.01199$ +0.04 $p_{var_4} = 1.117$ -0.058mean\_gaussianity = 1.415 +0.003 $p_var_1 = -0.5071$ -0.006alpha = 0.9335+0 $p_{var_5} = 1.675$ +0 mean\_squared\_displacement\_ratio = 0.002718 +0 straightness = 0.06108+0 $vac_{lag_1} = 0.001245$ +0 max excursion normalised = 0.1581 +0 $alpha_n_3 = 0.9652$ +0 $alpha\_n\_2 = 1.063$ +0 $alpha_n_1 = 0.7612$ +0 D = 0.03537+0 p-variation = 3 +0 prediction 0 **FBM** 0.224 intercept $p_var_3 = 0.5559$ +0.006fractal\_dimension = 3.782 +0.081 $p_var_2 = 0.01199$ +0.031 $p_var_4 = 1.117$ -0.032mean\_gaussianity = 1.415 -0.094 $p_var_1 = -0.5071$ -0.024-0.122alpha = 0.9335 $p_var_5 = 1.675$ +0.014mean\_squared\_displacement\_ratio = 0.002718 -0.071-0.011straightness = 0.06108 $vac_{lag_1} = 0.001245$ -0.001max\_excursion\_normalised = 0.1581 +0 $alpha_n_3 = 0.9652$ +0 $alpha_n_2 = 1.063$ +0 $alpha_n_1 = 0.7612$ +0 D = 0.03537+0 p-variation = 3 +0 prediction 0 LW 0.204 intercept $p_var_3 = 0.5559$ -0.008fractal\_dimension = 3.782 -0.128 $p_var_2 = 0.01199$ -0.025-0.005 $p_{var_4} = 1.117$ mean\_gaussianity = 1.415 -0.015 $p_var_1 = -0.5071$ -0.008-0.013alpha = 0.9335-0.001 $p_{var_5} = 1.675$ mean\_squared\_displacement\_ratio = 0.002718 +0 straightness = 0.06108+0 $vac_{lag_1} = 0.001245$ +0 max excursion normalised = 0.1581 +0 $alpha_n_3 = 0.9652$ +0 $alpha_n_2 = 1.063$ +0 $alpha_n_1 = 0.7612$ +0 D = 0.03537+0 p-variation = 3 +0 prediction 0 SBM 0.2 intercept $p_var_3 = 0.5559$ +0.005 +0.031 fractal\_dimension = 3.782 $p_var_2 = 0.01199$ -0.048 $p_{var_4} = 1.117$ +0.061 mean\_gaussianity = 1.415 +0.018 +0.277 $p_var_1 = -0.5071$ +0.133 alpha = 0.9335 $p_var_5 = 1.675$ -0.053mean\_squared\_displacement\_ratio = 0.002718 +0.074straightness = 0.06108-0.046-0.012 $vac_{ag_1} = 0.001245$ max\_excursion\_normalised = 0.1581 +0.108 $alpha_n_3 = 0.9652$ +0.029 $alpha_n_2 = 1.063$ +0.088 $alpha_n_1 = 0.7612$ +0.039D = 0.03537+0.014-0.051p-variation = 3 0.868 prediction 0.0 0.4 0.8