## Break Down profile **ATTM** 0.214 intercept $p_var_3 = 0.4984$ +0.128 $p_var_2 = -0.04293$ -0.019fractal\_dimension = 5.448 -0.013 $p_var_4 = 1.043$ +0.02 -0.162mean\_gaussianity = 0.5837 -0.023 $p_var_1 = -0.5568$ alpha = 0.8722+0.116 $p_{var_5} = 1.577$ -0.032straightness = 0.01079-0.021mean\_squared\_displacement\_ratio = 0.005314 0.05max\_excursion\_normalised = 0.403 +0.129 $vac_{lag_1} = -0.03591$ +0.033 $alpha_n_3 = 0.8024$ +0.025 $alpha_n_2 = 0.8257$ -0.011-0.134D = 0.07511-0.164 $alpha_n_1 = 0.8268$ -0.004p-variation = 3 prediction 0.03 **CTRW** 0.206 intercept $p_var_3 = 0.4984$ -0.132+0,022 $p_var_2 = -0.04293$ fractal\_dimension = 5.448 -0.063-0.029 $p_var_4 = 1.043$ -0.002mean\_gaussianity = 0.5837 $p_var_1 = -0.5568$ -0.002alpha = 0.8722+0 $p_var_5 = 1.577$ +0 straightness = 0.01079+0 mean\_squared\_displacement\_ratio = 0.005314 +0 max\_excursion\_normalised = 0.403 +0 $vac_{lag_1} = -0.03591$ +0 +0 $alpha_n_3 = 0.8024$ $alpha_n_2 = 0.8257$ +0 D = 0.07511+0 $alpha_n_1 = 0.8268$ +0 p-variation = 3 +0 prediction 0 **FBM** 0.188 intercept $p_var_3 = 0.4984$ +0.008 $p_var_2 = -0.04293$ +0.052+0.097 fractal\_dimension = 5.448 -0.029 $p_{var_4} = 1.043$ mean\_gaussianity = 0.5837 +0.051 $p_var_1 = -0.5568$ -0.003-0.208alpha = 0.8722 $p_var_5 = 1.577$ -0.015straightness = 0.01079+0.01 -0.125mean\_squared\_displacement\_ratio = 0.005314 max\_excursion\_normalised = 0.403 -0.012 $vac_{ag_1} = -0.03591$ -0.003-0.004 $alpha_n_3 = 0.8024$ $alpha_n_2 = 0.8257$ -0.003D = 0.07511-0.001 $alpha_n_1 = 0.8268$ -0.003p-variation = 3 +0 prediction 0 LW 0.21 intercept $p_var_3 = 0.4984$ -0.007 $p_var_2 = -0.04293$ -0.046fractal\_dimension = 5.448 -0.053 +0.001 $p_var_4 = 1.043$ mean gaussianity = 0.5837 +0.001 $p_var_1 = -0.5568$ -0.023-0.043alpha = 0.8722+0.009 $p_var_5 = 1.577$ straightness = 0.01079-0.014mean\_squared\_displacement\_ratio = 0.005314 -0.026max excursion normalised = 0.403 -0.001 $vac_{ag_1} = -0.03591$ -0.009: $alpha_n_3 = 0.8024$ +0 $alpha_n_2 = 0.8257$ +0 D = 0.07511+0.083 -0.083 $alpha_n_1 = 0.8268$ p-variation = 3 -0.001prediction 0 SBM 0.182 intercept +0.003 $p_var_3 = 0.4984$ $p_var_2 = -0.04293$ -0.01+0.032 fractal\_dimension = 5.448 $p_{var_4} = 1.043$ +0.037mean\_gaussianity = 0.5837 +0.112 $p_var_1 = -0.5568$ +0.051 alpha = 0.8722+0.135 $p_var_5 = 1.577$ +0.038 straightness = 0.01079+0.025mean\_squared\_displacement\_ratio = 0.005314 +0.2 max\_excursion\_normalised = 0.403 -0.116 $vac_{ag_1} = -0.03591$ -0.021-0.021 $alpha_n_3 = 0.8024$ +0.014 $alpha_n_2 = 0.8257$ D = 0.07511+0.053 $alpha_n_1 = 0.8268$ +0.25 +0.005 p-variation = 3 0.97 prediction 0.0 0.4 8.0 1.2