## Break Down profile **ATTM** 0.176 intercept fractal\_dimension = 4.297 +0.044 $p_var_3 = 0.463$ +0.095 $p_var_2 = -0.007727$ -0.024 $p_var_4 = 0.9045$ +0.074 +0.122alpha = 0.8967 $p_var_1 = -0.4968$ -0.114 $p_var_5 = 1.313$ -0.029-0.083mean\_gaussianity = 0.6892 mean\_squared\_displacement\_ratio = 0.003757 +0.12 -0.081max\_excursion\_normalised = 0.1226 straightness = 0.04493-0.03 $vac_{lag_1} = -0.02113$ -0.051-0.119 $alpha_n_1 = 0.8774$ +0.012 $alpha_n_3 = 0.78$ -0.037 $alpha_n_2 = 0.8042$ +0.026p-variation = 3 D = 0.1212-0.035 prediction 0.065 **CTRW** 0.176 intercept fractal\_dimension = 4.297 -0.075 $p_var_3 = 0.463$ -0.076 $p_var_2 = -0.007727$ +0.048-0.062 $p_var_4 = 0.9045$ -0.005alpha = 0.8967p var 1 = -0.4968-0.005 $p_var_5 = 1.313$ +0 mean\_gaussianity = 0.6892 +0 mean\_squared\_displacement\_ratio = 0.003757 +0 max\_excursion\_normalised = 0.1226 +0 straightness = 0.04493+0 $vac_{lag_1} = -0.02113$ +0 $alpha_n_1 = 0.8774$ +0 +0 $alpha_n_3 = 0.78$ $alpha_n_2 = 0.8042$ +0 p-variation = 3 +0 D = 0.1212+0 prediction 0 **FBM** 0.226 intercept fractal\_dimension = 4.297 +0.109 $p_var_3 = 0.463$ -0.001 $p_var_2 = -0.007727$ +0.034 $p_var_4 = 0.9045$ -0.057alpha = 0.8967-0.148 $p_var_1 = -0.4968$ -0.053-0.018 $p_var_5 = 1.313$ mean\_gaussianity = 0.6892 +0.055mean\_squared\_displacement\_ratio = 0.003757 -0.057-0.034max\_excursion\_normalised = 0.1226 straightness = 0.04493-0.031 $vac_{ag_1} = -0.02113$ -0.006-0.007 $alpha_n_1 = 0.8774$ $alpha_n_3 = 0.78$ +0 -0.008 $alpha_n_2 = 0.8042$ p-variation = 3 +0 D = 0.1212+0.002 0.005 prediction LW 0.228 intercept fractal\_dimension = 4.297 -0.118 $p_var_3 = 0.463$ -0.022 $p_var_2 = -0.007727$ -0.025+0.01 $p_var_4 = 0.9045$ alpha = 0.8967-0.025 $p_var_1 = -0.4968$ -0.011 $p_var_5 = 1.313$ +0.076-0.043mean\_gaussianity = 0.6892 mean\_squared\_displacement\_ratio = 0.003757 -0.034max\_excursion\_normalised = 0.1226 +0.012straightness = 0.04493+0.012 $vac_{lag_1} = -0.02113$ -0.06: $alpha_n_1 = 0.8774$ +0 $alpha_n_3 = 0.78$ +0 $alpha_n_2 = 0.8042$ +0 p-variation = 3 +0 D = 0.1212+0 prediction 0 SBM 0.194 intercept fractal\_dimension = 4.297 +0.04 $p_var_3 = 0.463$ +0.004 $p_var_2 = -0.007727$ -0.033 $p_var_4 = 0.9045$ +0.035alpha = 0.8967+0.056 $p_var_1 = -0.4968$ +0.183 $p_var_5 = 1.313$ -0.029mean\_gaussianity = 0.6892 +0.072mean\_squared\_displacement\_ratio = 0.003757 -0.029max\_excursion\_normalised = 0.1226 +0.104 straightness = 0.04493+0.048 $vac_{ag_1} = -0.02113$ +0.117 $alpha_n_1 = 0.8774$ +0.127 $alpha_n_3 = 0.78$ -0.012 $alpha_n_2 = 0.8042$ +0.045p-variation = 3 -0.026D = 0.1212+0.034prediction 0.93 0.0 0.4 8.0