## Break Down profile **ATTM** 0.22 intercept $p_var_2 = -0.04344$ -0.073mean\_gaussianity = 5.22 +0.042 $p_var_3 = 0.386$ +0.342fractal\_dimension = 2.401 +0.028 +0.224 $p_var_1 = -0.5377$ $p_var_4 = 0.7166$ -0.011alpha = 1.015+0.003-0.076 $p_var_5 = 0.9927$ mean\_squared\_displacement\_ratio = -5.093e-05 -0.076 $vac_{lag_1} = -0.03125$ +0.065-0.137straightness = 0.1446 $alpha_n_3 = 0.9245$ +0.04 max\_excursion\_normalised = 0.26 +0.035 $alpha_n_1 = 0.9727$ -0.005-0.038 $alpha_n_2 = 1.078$ -0.071D = 0.2174-0.024p-variation = 3 prediction 0.49 **CTRW** 0.208 intercept $p_var_2 = -0.04344$ +0.143mean\_gaussianity = 5.22 +0.119 $p_var_3 = 0.386$ -0.358fractal\_dimension = 2.401 +0.243-0.214 $p_var_1 = -0.5377$ p var 4 = 0.7166+0.054 alpha = 1.015+0.017 $p_var_5 = 0.9927$ +0.078+0.08 mean\_squared\_displacement\_ratio = -5.093e-05 -0.066 $vac_{lag_1} = -0.03125$ straightness = 0.1446+0.139 $alpha_n_3 = 0.9245$ -0.036max\_excursion\_normalised = 0.26 -0.034 $alpha_n_1 = 0.9727$ +0.005 $alpha_n_2 = 1.078$ +0.037+0.071 D = 0.2174p-variation = 3 +0.024prediction 0.509 **FBM** intercept 0.176 $p_var_2 = -0.04344$ +0.015-0.125mean\_gaussianity = 5.22 +0.049 $p_var_3 = 0.386$ -0.047fractal\_dimension = 2.401 $p_var_1 = -0.5377$ -0.027 $p_var_4 = 0.7166$ -0.022-0.019alpha = 1.015 $p_var_5 = 0.9927$ +0 mean\_squared\_displacement\_ratio = -5.093e-05 +0 $vac_{lag_1} = -0.03125$ +0 straightness = 0.1446+0 +0 $alpha_n_3 = 0.9245$ max\_excursion\_normalised = 0.26 +0 $alpha_n_1 = 0.9727$ +0 $alpha_n_2 = 1.078$ +0 D = 0.2174+0 p-variation = 3 +0 prediction 0 LW intercept 0.168 $p_var_2 = -0.04344$ -0.022mean\_gaussianity = 5.22 +0.006 $p_var_3 = 0.386$ -0.034fractal\_dimension = 2.401 -0.113p var 1 = -0.5377-0.005 $p_var_4 = 0.7166$ +0 -0.001alpha = 1.015 $p_var_5 = 0.9927$ +0 mean\_squared\_displacement\_ratio = -5.093e-05 +0 $vac_{lag_1} = -0.03125$ +0 straightness = 0.1446+0 $alpha_n_3 = 0.9245$ +0 +0 max\_excursion\_normalised = 0.26 $alpha_n_1 = 0.9727$ +0 $alpha_n_2 = 1.078$ +0 D = 0.2174+0 p-variation = 3 +0 prediction 0 **SBM** 0.228 intercept -0.063 $p_var_2 = -0.04344$ -0.043mean\_gaussianity = 5.22 $p_var_3 = 0.386$ +0.001 fractal\_dimension = 2.401 -0.111 $p_var_1 = -0.5377$ +0.021 $p_var_4 = 0.7166$ -0.021alpha = 1.015+0 $p_var_5 = 0.9927$ -0.001mean\_squared\_displacement\_ratio = -5.093e-05 -0.004 $vac_{lag_1} = -0.03125$ +0 straightness = 0.1446-0.002 $alpha_n_3 = 0.9245$ -0.004max\_excursion\_normalised = 0.26 -0.001 $alpha_n_1 = 0.9727$ -0.001 $alpha_n_2 = 1.078$ +0.001 D = 0.2174+0 p-variation = 3 +0 prediction 0.001 0.00 0.25 0.50 0.75 1.00