## Break Down profile **ATTM** 0.194 intercept fractal dimension = 4.927 +0.015 mean\_gaussianity = 0.1507 -0.072-0.012 $p_var_2 = -0.3653$ alpha = 1.027-0.019+0.017 $p_var_5 = 0.5041$ $p_var_3 = -0.06331$ -0.054 $p_var_1 = -0.6766$ -0.002mean\_squared\_displacement\_ratio = 0.002231 +0.016 max\_excursion\_normalised = 0.07096 +0.115 $alpha_n_3 = 1.236$ +0.04straightness = 0.06365-0.029 $vac_{lag_1} = -0.236$ -0.008 $p_var_4 = 0.2279$ -0.07 $alpha_n_2 = 1.32$ -0.02+0.01 D = 0.1309+0.003 $alpha_n_1 = 0.9688$ +0.074p-variation = 2 0.198 prediction **CTRW** 0.206 intercept fractal\_dimension = 4.927 -0.098mean\_gaussianity = 0.1507 -0.062 $p_var_2 = -0.3653$ +0 alpha = 1.027-0.004 $p_var_5 = 0.5041$ -0.013p var 3 = -0.06331-0.004 $p_var_1 = -0.6766$ -0.021mean\_squared\_displacement\_ratio = 0.002231 +0 max\_excursion\_normalised = 0.07096 -0.003 $alpha_n_3 = 1.236$ +0 straightness = 0.06365+0 $vac_{lag_1} = -0.236$ +0 +0 $p_var_4 = 0.2279$ +0 $alpha_n_2 = 1.32$ D = 0.1309+0 alpha n 1 = 0.9688+0 p-variation = 2 +0 prediction 0 **FBM** 0.176 intercept fractal\_dimension = 4.927 +0.1mean\_gaussianity = 0.1507 +0.127 $p_var_2 = -0.3653$ +0.103 alpha = 1.027+0.023 $p_var_5 = 0.5041$ -0.116 $p_var_3 = -0.06331$ +0.192 $p_var_1 = -0.6766$ +0.055mean\_squared\_displacement\_ratio = 0.002231 +0.031 max\_excursion\_normalised = 0.07096 -0.157 $alpha_n_3 = 1.236$ -0.157straightness = 0.06365+0.032 $vac_{lag_1} = -0.236$ +0.046 $p_var_4 = 0.2279$ +0.049 -0.061 $alpha_n_2 = 1.32$ D = 0.1309+0.005 $alpha_n_1 = 0.9688$ -0.057p-variation = 2 -0.2080.186 prediction LW 0.182 intercept fractal\_dimension = 4.927 -0.053 mean\_gaussianity = 0.1507 -0.003 $p_var_2 = -0.3653$ -0.072+0.022alpha = 1.027 $p_var_5 = 0.5041$ +0.127-0.074 $p_var_3 = -0.06331$ $p_var_1 = -0.6766$ -0.094-0.021mean\_squared\_displacement\_ratio = 0.002231 -0.008max\_excursion\_normalised = 0.07096 alpha n 3 = 1.236-0.004straightness = 0.06365+0 $vac_{lag_1} = -0.236$ +0 +0 $p_var_4 = 0.2279$ $alpha_n_2 = 1.32$ +0 +0.003 D = 0.1309-0.002 $alpha_n_1 = 0.9688$ p-variation = 2 -0.002prediction 0 SBM 0.242 intercept fractal\_dimension = 4.927 +0.037mean\_gaussianity = 0.1507 +0.01 $p_var_2 = -0.3653$ -0.02alpha = 1.027-0.022 $p_var_5 = 0.5041$ -0.016 $p_var_3 = -0.06331$ -0.06 $p_var_1 = -0.6766$ +0.063 mean\_squared\_displacement\_ratio = 0.002231 -0.025max\_excursion\_normalised = 0.07096 +0.053 $alpha_n_3 = 1.236$ +0.121straightness = 0.06365-0.003 $vac_{lag_1} = -0.236$ -0.038+0.02 $p_var_4 = 0.2279$ $alpha_n_2 = 1.32$ +0.081 D = 0.1309-0.018 $alpha_n_1 = 0.9688$ +0.056 p-variation = 2 +0.135prediction 0.616 0.0 0.3 0.6 0.9