## Break Down profile **ATTM** 0.198 intercept fractal\_dimension = 3.563 +0.066 mean\_gaussianity = 2.948 +0.116alpha = 0.9703+0.022 $p_var_5 = 0.6886$ +0.163-0.112 $p_var_2 = -0.303$ $p_var_1 = -0.7266$ +0.133 $vac_{lag_1} = -4.27$ -0.087mean\_squared\_displacement\_ratio = 0.004549 +0.01 straightness = 0.06829+0.026 $p_var_3 = 0.1063$ -0.096-0.31 $p_var_4 = 0.4301$ D = 3.04+0.062 max\_excursion\_normalised = 0.1649 -0.042 $alpha_n_3 = 0.9135$ +0.009 $alpha_n_1 = 1.237$ -0.061alpha n 2 = 0.9568-0.052+0.009 p-variation = 3 prediction 0.054 **CTRW** 0.194 intercept fractal\_dimension = 3.563 -0.028mean\_gaussianity = 2.948 +0.117alpha = 0.9703+0.022 $p_var_5 = 0.6886$ -0.082+0.104 $p_var_2 = -0.303$ $p_var_1 = -0.7266$ +0.045 $vac_{lag_1} = -4.27$ +0.045-0.007mean\_squared\_displacement\_ratio = 0.004549 +0.01 straightness = 0.06829+0.087 $p_var_3 = 0.1063$ +0.356 $p_var_4 = 0.4301$ D = 3.04-0.066max\_excursion\_normalised = 0.1649 +0.035 $alpha_n_3 = 0.9135$ +0.003 $alpha_n_1 = 1.237$ +0.06 $alpha_n_2 = 0.9568$ +0.057-0.007p-variation = 3 prediction 0.944 **FBM** 0.218 intercept fractal\_dimension = 3.563 +0.08 mean\_gaussianity = 2.948 -0.126-0.055alpha = 0.9703-0.071 $p_var_5 = 0.6886$ -0.036 $p_var_2 = -0.303$ $p_var_1 = -0.7266$ -0.001+0.044 $vac_{lag_1} = -4.27$ mean\_squared\_displacement\_ratio = 0.004549 -0.027straightness = 0.06829-0.022+0.007 $p_var_3 = 0.1063$ -0.008 $p_var_4 = 0.4301$ D = 3.04+0 -0.004max\_excursion\_normalised = 0.1649 $alpha_n_3 = 0.9135$ +0 $alpha_n_1 = 1.237$ +0 $alpha_n_2 = 0.9568$ +0 p-variation = 3 +0 prediction 0 LW intercept 0.194 fractal\_dimension = 3.563 -0.12mean\_gaussianity = 2.948 -0.038alpha = 0.9703-0.014 $p_var_5 = 0.6886$ +0.003 p var 2 = -0.303-0.022-0.003 $p_var_1 = -0.7266$ +0.004 $vac_lag_1 = -4.27$ -0.005mean\_squared\_displacement\_ratio = 0.004549 straightness = 0.06829+0 $p_var_3 = 0.1063$ +0 $p_var_4 = 0.4301$ +0 D = 3.04+0 max\_excursion\_normalised = 0.1649 +0 $alpha_n_3 = 0.9135$ +0 $alpha_n_1 = 1.237$ +0 $alpha_n_2 = 0.9568$ +0 p-variation = 3 +0 prediction 0 SBM 0.196 intercept +0.001 fractal\_dimension = 3.563 -0.07mean\_gaussianity = 2.948 alpha = 0.9703+0.025 $p_var_5 = 0.6886$ -0.013 $p_var_2 = -0.303$ +0.066 $p_var_1 = -0.7266$ -0.174 $vac_lag_1 = -4.27$ -0.006mean\_squared\_displacement\_ratio = 0.004549 +0.029straightness = 0.06829-0.014+0.002 $p_var_3 = 0.1063$ $p_var_4 = 0.4301$ -0.037D = 3.04+0.004 max\_excursion\_normalised = 0.1649 +0.011 $alpha_n_3 = 0.9135$ -0.012 $alpha_n_1 = 1.237$ +0.001 $alpha_n_2 = 0.9568$ -0.004-0.002: p-variation = 3 prediction 0.002 0.0 8.0 0.4