## Break Down profile **ATTM** 0.236 intercept $p_var_2 = -0.5141$ +0.103 $fractal\_dimension = 5.022$ -0.024 $p_var_5 = -0.05846$ -0.015alpha = 0.9401+0.083-0.017 $p_var_3 = -0.3407$ mean\_gaussianity = 0.6856 -0.113 $p_var_1 = -0.7307$ +0.023-0.103 $vac_{lag_1} = -11.45$ mean\_squared\_displacement\_ratio = 0.007123 +0.021 max\_excursion\_normalised = 0.1237 -0.087straightness = 0.04142+0.009 $alpha_n_3 = 1.107$ -0.011 $p_var_4 = -0.193$ +0.002+0.006 D = 3.7alpha\_n\_2 = 1.227 -0.076 $alpha_n_1 = 1.173$ -0.003 +0.011p-variation = 1 prediction 0.045 **CTRW** 0.166 intercept $p_var_2 = -0.5141$ -0.089fractal\_dimension = 5.022 -0.032 $p_var_5 = -0.05846$ -0.006alpha = 0.9401-0.008 $p_var_3 = -0.3407$ -0.006mean\_gaussianity = 0.6856 -0.011 $p_var_1 = -0.7307$ -0.006 $vac_{lag_1} = -11.45$ -0.003mean\_squared\_displacement\_ratio = 0.007123 -0.003max\_excursion\_normalised = 0.1237 -0.001straightness = 0.04142+0 -0.001 $alpha_n_3 = 1.107$ $p_var_4 = -0.193$ +0 D = 3.7+0 $alpha_n_2 = 1.227$ +0 alpha n 1 = 1.173+0 p-variation = 1 +0 prediction 0 **FBM** 0.208 intercept $p_var_2 = -0.5141$ +0.035fractal\_dimension = 5.022 +0.095 $p_var_5 = -0.05846$ -0.141alpha = 0.9401-0.109 $p_var_3 = -0.3407$ +0.087mean\_gaussianity = 0.6856 +0.038 $p_var_1 = -0.7307$ -0.04 $vac_{lag_1} = -11.45$ +0.092mean\_squared\_displacement\_ratio = 0.007123 -0.005max\_excursion\_normalised = 0.1237 -0.028straightness = 0.04142-0.048 $alpha_n_3 = 1.107$ -0.041+0.07 $p_var_4 = -0.193$ +0.056D = 3.7-0.042 $alpha_n_2 = 1.227$ $alpha_n_1 = 1.173$ -0.001-0.098p-variation = 1 prediction 0.126 LW 0.192 intercept $p_var_2 = -0.5141$ -0.041 $fractal\_dimension = 5.022$ -0.072 $p_var_5 = -0.05846$ +0.14 alpha = 0.9401-0.047 $p_var_3 = -0.3407$ -0.042mean\_gaussianity = 0.6856 +0.018 -0.124 $p_var_1 = -0.7307$ +0.067 $vac_{lag_1} = -11.45$ mean\_squared\_displacement\_ratio = 0.007123 -0.068max\_excursion\_normalised = 0.1237 -0.009straightness = 0.04142-0.006 $alpha_n_3 = 1.107$ -0.003 $p_var_4 = -0.193$ +0.013 D = 3.7-0.004 $alpha_n_2 = 1.227$ -0.009alpha n 1 = 1.173-0.001p-variation = 1 -0.004prediction 0 SBM intercept 0.198 -0.007 $p_var_2 = -0.5141$ $fractal\_dimension = 5.022$ +0.033 $p_var_5 = -0.05846$ +0.022alpha = 0.9401+0.081 $p_var_3 = -0.3407$ -0.021mean\_gaussianity = 0.6856 +0.068 $p_var_1 = -0.7307$ +0.147 $vac_{lag_1} = -11.45$ -0.053mean\_squared\_displacement\_ratio = 0.007123 +0.054max\_excursion\_normalised = 0.1237 +0.126straightness = 0.04142+0.045 $alpha_n_3 = 1.107$ +0.056 $p_var_4 = -0.193$ -0.085D = 3.7-0.057alpha\_n\_2 = 1.227 +0.127 $alpha_n_1 = 1.173$ +0.005p-variation = 1 +0.091 prediction 0.829 0.00 0.25 0.50 0.75 1.00