## Break Down profile **ATTM** 0.202 intercept fractal\_dimension = 3.649 +0.07 $p_var_3 = 0.4555$ +0.13 $p_var_4 = 1.284$ -0.041mean\_gaussianity = 1.571 +0.086 +0.05 $p_var_2 = -0.2603$ alpha = 0.6206+0.069mean\_squared\_displacement\_ratio = 0.0402 -0.059 $p_var_5 = 2.057$ -0.114 $p_var_1 = -0.7077$ -0.09max\_excursion\_normalised = 0.5827 +0.052-0.065 $vac_{ag_1} = -0.272$ straightness = 0.03028+0.037-0.069 $alpha_n_3 = 0.6612$ $alpha_n_1 = 0.5968$ -0.025p-variation = 2 +0.093+0.01 $alpha_n_2 = 0.983$ D = 0.07278+0.040.375 prediction **CTRW** 0.182 intercept fractal\_dimension = 3.649 -0.053 $p_var_3 = 0.4555$ -0.108p\_var\_4 = 1.284 -0.015+0.002 mean\_gaussianity = 1.571 $p_var_2 = -0.2603$ -0.005alpha = 0.6206+0 mean squared displacement ratio = 0.0402 +0 $p_var_5 = 2.057$ +0.029 $p_var_1 = -0.7077$ -0.03max\_excursion\_normalised = 0.5827 +0 $vac_{lag_1} = -0.272$ +0 straightness = 0.03028-0.001 $alpha_n_3 = 0.6612$ +0 $alpha_n_1 = 0.5968$ +0 p-variation = 2 +0.001 $alpha_n_2 = 0.983$ +0 D = 0.07278+0 prediction 0.002 **FBM** 0.21 intercept fractal\_dimension = 3.649 +0.091 $p_var_3 = 0.4555$ +0.002 $p_var_4 = 1.284$ -0.029-0.063mean\_gaussianity = 1.571 $p_var_2 = -0.2603$ -0.017alpha = 0.6206-0.164-0.024mean\_squared\_displacement\_ratio = 0.0402 $p_var_5 = 2.057$ -0.001 $p_var_1 = -0.7077$ -0.004-0.001max\_excursion\_normalised = 0.5827 $vac_{ag_1} = -0.272$ +0 +0 straightness = 0.03028 $alpha_n_3 = 0.6612$ +0 $alpha_n_1 = 0.5968$ +0 p-variation = 2 +0 $alpha_n_2 = 0.983$ +0 D = 0.07278+0 prediction LW 0.218 intercept $fractal\_dimension = 3.649$ -0.114 $p_var_3 = 0.4555$ -0.025 $p_{var_4} = 1.284$ -0.007 mean\_gaussianity = 1.571 -0.035 $p_var_2 = -0.2603$ -0.025alpha = 0.6206-0.012mean\_squared\_displacement\_ratio = 0.0402 +0 $p_var_5 = 2.057$ +0 $p_var_1 = -0.7077$ +0 max\_excursion\_normalised = 0.5827 +0 $vac_{ag_1} = -0.272$ +0 straightness = 0.03028+0 $alpha_n_3 = 0.6612$ +0 $alpha_n_1 = 0.5968$ +0 p-variation = 2 +0 $alpha_n_2 = 0.983$ +0 D = 0.07278+0 prediction 0 SBM intercept 0.188 +0.006 fractal\_dimension = 3.649 $p_var_3 = 0.4555$ +0.001 $p_var_4 = 1.284$ +0.092mean\_gaussianity = 1.571 +0.01 -0.002 $p_var_2 = -0.2603$ alpha = 0.6206+0.107mean\_squared\_displacement\_ratio = 0.0402 +0.083 $p_var_5 = 2.057$ +0.085 $p_var_1 = -0.7077$ +0.124max\_excursion\_normalised = 0.5827 -0.051 $vac_{ag_1} = -0.272$ +0.066 straightness = 0.03028-0.036 $alpha_n_3 = 0.6612$ +0.07 $alpha_n_1 = 0.5968$ +0.025p-variation = 2 -0.093 $alpha_n_2 = 0.983$ -0.01D = 0.07278-0.0410.623 prediction 0.00 0.25 0.50 0.75