## Break Down profile **ATTM** 0.194 intercept fractal\_dimension = 4.849 +0.029 $p_var_3 = 0.2518$ +0.035+0.04 $p_var_4 = 0.7409$ alpha = 0.7882+0.126 $p_var_1 = -0.6528$ +0.056 $p_var_2 = -0.2247$ +0.09-0.092mean\_gaussianity = 0.7398 mean\_squared\_displacement\_ratio = 0.01562 +0.021 $p_var_5 = 1.223$ -0.078max\_excursion\_normalised = 1.68 +0.034 -0.036 $vac_{lag_1} = -0.05858$ $alpha_n_3 = 0.7704$ -0.043-0.08 $alpha_n_1 = 0.6521$ -0.141straightness = 0.004055-0.084 $alpha_n_2 = 0.887$ -0.008D = 0.04028p-variation = 2 -0.0080.053 prediction **CTRW** 0.21 intercept fractal\_dimension = 4.849 -0.117 $p_var_3 = 0.2518$ -0.044 $p_var_4 = 0.7409$ -0.021-0.021alpha = 0.7882 $p_var_1 = -0.6528$ -0.004 $p_var_2 = -0.2247$ -0.002mean\_gaussianity = 0.7398 +0 mean\_squared\_displacement\_ratio = 0.01562 +0 $p_var_5 = 1.223$ +0.001 max\_excursion\_normalised = 1.68 +0 vac lag 1 = -0.05858+0 $alpha_n_3 = 0.7704$ +0 +0 $alpha_n_1 = 0.6521$ straightness = 0.004055+0 $alpha_n_2 = 0.887$ +0 D = 0.04028+0 p-variation = 2 +0 prediction 0 **FBM** 0.198 intercept fractal\_dimension = 4.849 +0.088 $p_var_3 = 0.2518$ +0.034-0.023 $p_var_4 = 0.7409$ -0.104alpha = 0.7882 $p_var_1 = -0.6528$ -0.043 $p_var_2 = -0.2247$ -0.032+0.056mean\_gaussianity = 0.7398 mean\_squared\_displacement\_ratio = 0.01562 -0.097 $p_var_5 = 1.223$ +0.027max\_excursion\_normalised = 1.68 -0.033 $vac_{ag_1} = -0.05858$ +0.02 $alpha_n_3 = 0.7704$ +0.008 $alpha_n_1 = 0.6521$ +0.001 straightness = 0.004055+0.074 alpha n 2 = 0.887+0.04 D = 0.04028-0.076p-variation = 2 -0.0330.105 prediction LW intercept 0.196 fractal\_dimension = 4.849 +0.05 $p_var_3 = 0.2518$ -0.04 $p_var_4 = 0.7409$ -0.003alpha = 0.7882-0.028 $p_var_1 = -0.6528$ -0.034 $p_var_2 = -0.2247$ -0.026mean\_gaussianity = 0.7398 -0.011-0.004mean\_squared\_displacement\_ratio = 0.01562 $p_var_5 = 1.223$ +0.001max excursion normalised = 1.68 +0.001 $vac_{lag_1} = -0.05858$ -0.001 $alpha_n_3 = 0.7704$ +0.002 $alpha_n_1 = 0.6521$ +0 straightness = 0.004055-0.003 $alpha_n_2 = 0.887$ +0 +0.001 D = 0.04028p-variation = 2 -0.001prediction 0 **SBM** 0.202 intercept +0.05 fractal\_dimension = 4.849 +0.015 $p_var_3 = 0.2518$ $p_var_4 = 0.7409$ +0.007alpha = 0.7882+0.027 $p_var_1 = -0.6528$ +0.026 $p_var_2 = -0.2247$ -0.029mean\_gaussianity = 0.7398 +0.047mean\_squared\_displacement\_ratio = 0.01562 +0.08 $p_{var_5} = 1.223$ +0.05max\_excursion\_normalised = 1.68 -0.002 $vac_{ag_1} = -0.05858$ +0.018 +0.033 $alpha_n_3 = 0.7704$ +0.08 $alpha_n_1 = 0.6521$ straightness = 0.004055+0.07 $alpha_n_2 = 0.887$ +0.043D = 0.04028+0.084 +0.042p-variation = 2 prediction 0.842 0.00 0.25 0.50 0.75 1.00