## Break Down profile **ATTM** 0.18 intercept fractal\_dimension = 4.263 +0.048 $p_var_2 = -0.9936$ +0.175 $p_var_5 = -0.8666$ -0.012alpha = 0.1902+0.132+0.198 $p_var_1 = -0.9996$ mean\_gaussianity = 0.5636 -0.06 $p_var_3 = -0.9673$ -0.081mean\_squared\_displacement\_ratio = 0.3352 -0.059 $vac_{ag_1} = -0.3285$ -0.026max\_excursion\_normalised = 0.4978 +0.098 straightness = 0.1373+0.034 $p_var_4 = -0.9208$ -0.227-0.196 $alpha_n_3 = 0$ p-variation = 0 +0.014 $alpha_n_2 = 0.1801$ -0.133+0.02alpha\_n\_1 = 0.1146 D = 0.1113-0.037 prediction 0.069 **CTRW** 0.198 intercept fractal\_dimension = 4.263 -0.093 $p_var_2 = -0.9936$ -0.052 $p_var_5 = -0.8666$ -0.005alpha = 0.1902-0.011 $p_var_1 = -0.9996$ +0.012-0.028mean\_gaussianity = 0.5636 $p_var_3 = -0.9673$ -0.001 mean\_squared\_displacement\_ratio = 0.3352 +0.016 $vac_{lag_1} = -0.3285$ +0.002max\_excursion\_normalised = 0.4978 -0.016-0.008straightness = 0.1373 $p_var_4 = -0.9208$ +0.001 $alpha_n_3 = 0$ +0.006 p-variation = 0 +0.004 $alpha_n_2 = 0.1801$ -0.006alpha n 1 = 0.1146+0.049+0.032 D = 0.1113prediction 0.101 **FBM** 0.21 intercept fractal\_dimension = 4.263 +0.12 $p_var_2 = -0.9936$ -0.019 $p_var_5 = -0.8666$ -0.122alpha = 0.1902+0.046 $p_var_1 = -0.9996$ -0.093mean\_gaussianity = 0.5636 +0.08 +0.058 $p_var_3 = -0.9673$ mean\_squared\_displacement\_ratio = 0.3352 -0.173+0.006 $vac_{lag_1} = -0.3285$ max\_excursion\_normalised = 0.4978 -0.059straightness = 0.1373-0.005 $p_var_4 = -0.9208$ +0.07 -0.03 $alpha_n_3 = 0$ p-variation = 0 -0.028 $alpha_n_2 = 0.1801$ +0.022alpha\_n\_1 = 0.1146 +0.094D = 0.1113-0.063prediction 0.115 LW 0.216 intercept fractal dimension = 4.263 $p_var_2 = -0.9936$ -0.036 $p_var_5 = -0.8666$ +0.103alpha = 0.1902-0.1 $p_var_1 = -0.9996$ -0.048-0.004mean\_gaussianity = 0.5636 $p_var_3 = -0.9673$ +0.001 mean\_squared\_displacement\_ratio = 0.3352 +0 $vac_{ag_1} = -0.3285$ +0.005 max\_excursion\_normalised = 0.4978 +0.001straightness = 0.1373+0.008 $p_var_4 = -0.9208$ +0.066 $alpha_n_3 = 0$ +0.079 p-variation = 0 $\div 0.156$ alpha n 2 = 0.1801+0.005alpha\_n\_1 = 0.1146 +0.006 +0.025 D = 0.1113prediction 0.045 SBM intercept 0.196 fractal\_dimension = 4.263 +0.053 $p_var_2 = -0.9936$ -0.069 $p_var_5 = -0.8666$ +0.036 alpha = 0.1902-0.068 $p_var_1 = -0.9996$ -0.069+0.012 mean\_gaussianity = 0.5636 $p_var_3 = -0.9673$ +0.023mean\_squared\_displacement\_ratio = 0.3352 +0.216 $vac_{lag_1} = -0.3285$ +0.012 max\_excursion\_normalised = 0.4978 -0.023straightness = 0.1373-0.03 $p_var_4 = -0.9208$ +0.091 $alpha_n_3 = 0$ +0.141p-variation = 0 +0.166 $alpha_n_2 = 0.1801$ +0.112 $alpha_n_1 = 0.1146$ -0.17D = 0.1113+0.043prediction 0.67 0.00 0.25 0.50 0.75 1.00