## Break Down profile **ATTM** 0.192 intercept mean\_gaussianity = 7.974 +0.15 $p_var_2 = -0.5984$ +0.222fractal\_dimension = 2.051 +0.276 $p_var_5 = -0.8018$ +0.038 alpha = 0.8476-0.012 $p_var_1 = -0.8486$ -0.018p var 3 = -0.6066-0.055mean\_squared\_displacement\_ratio = 0.009735 +0.013 $vac_{ag_1} = -0.4444$ -0.033 $p_var_4 = -0.6996$ -0.506 max\_excursion\_normalised = 0.4236 +0.059 $alpha_n_3 = 0.9779$ -0.006-0.111straightness = 0.07886p-variation = 0 +0.108 D = 0.2749-0.092 $alpha_n_2 = 1.09$ -0.005 $alpha_n_1 = 0.8987$ -0.072prediction 0.147 **CTRW** 0.198 intercept mean\_gaussianity = 7.974 +0.063 $p_var_2 = -0.5984$ -0.116-0.026fractal\_dimension = 2.051 $p_var_5 = -0.8018$ -0.011alpha = 0.8476+0.014 +0.029 $p_var_1 = -0.8486$ +0.05 $p_var_3 = -0.6066$ mean\_squared\_displacement\_ratio = 0.009735 -0.028+0.024 $vac_{lag_1} = -0.4444$ $p_var_4 = -0.6996$ +0.516 max\_excursion\_normalised = 0.4236 -0.039+0.006 $alpha_n_3 = 0.9779$ straightness = 0.07886+0.112-0.109p-variation = 0 D = 0.2749+0.092+0.005 $alpha_n_2 = 1.09$ +0.072 $alpha_n_1 = 0.8987$ prediction 0.852 **FBM** 0.198 intercept mean\_gaussianity = 7.974 -0.141 $p_var_2 = -0.5984$ +0.001fractal\_dimension = 2.051 -0.032-0.026 $p_var_5 = -0.8018$ alpha = 0.8476+0 $p_var_1 = -0.8486$ +0 $p_var_3 = -0.6066$ +0.003mean\_squared\_displacement\_ratio = 0.009735 +0 $vac_{lag_1} = -0.4444$ +0.009 $p_var_4 = -0.6996$ -0.006max\_excursion\_normalised = 0.4236 -0.006 $alpha_n_3 = 0.9779$ +0 straightness = 0.07886+0 p-variation = 0 +0 D = 0.2749+0 $alpha_n_2 = 1.09$ +0 $alpha_n_1 = 0.8987$ +0 prediction 0 LW intercept 0.19 +0.021 mean gaussianity = 7.9/4 $p_var_2 = -0.5984$ -0.041fractal\_dimension = 2.051 -0.158-0.002 $p_var_5 = -0.8018$ alpha = 0.8476-0.008p var 1 = -0.8486-0.002 $p_var_3 = -0.6066$ +0 mean\_squared\_displacement\_ratio = 0.009735 +0 $vac_{lag_1} = -0.4444$ +0 $p_var_4 = -0.6996$ +0 max excursion normalised = 0.4236 +0 $alpha_n_3 = 0.9779$ +0 +0 straightness = 0.07886p-variation = 0 +0 D = 0.2749+0 $alpha_n_2 = 1.09$ +0 $alpha_n_1 = 0.8987$ +0 prediction 0 SBM 0.222 intercept -0.093mean\_gaussianity = 7.974 -0.066 $p_var_2 = -0.5984$ fractal\_dimension = 2.051 -0.06 $p_var_5 = -0.8018$ +0.001 alpha = 0.8476+0.007 $p_var_1 = -0.8486$ -0.009 $p_var_3 = -0.6066$ +0.002 mean\_squared\_displacement\_ratio = 0.009735 +0.015 $vac_{lag_1} = -0.4444$ +0.001-0.004 $p_var_4 = -0.6996$ max\_excursion\_normalised = 0.4236 -0.014 $alpha_n_3 = 0.9779$ +0 straightness = 0.07886+0 p-variation = 0 +0 D = 0.2749+0 $alpha_n_2 = 1.09$ +0 +0 $alpha_n_1 = 0.8987$ prediction 0.001 0.00 0.25 0.50 0.75 1.00