## Break Down profile **ATTM** 0.196 intercept $p_var_2 = -1.074$ +0.145fractal\_dimension = 4.722 +0.001 $p_var_5 = -1.486$ -0.033alpha = 0.282+0.185+0.224 $p_var_1 = -1.041$ mean\_gaussianity = 0.297 -0.096 $p_var_3 = -1.16$ -0.062 $vac_{lag_1} = -0.4425$ -0.035mean\_squared\_displacement\_ratio = 0.2372 -0.103-0.04straightness = 0.02268max\_excursion\_normalised = 3.263 -0.059 $p_var_4 = -1.301$ -0.103+0.105 $alpha_n_2 = 1.673$ $alpha_n_3 = 0.2792$ -0.21p-variation = 0 +0.007-0.044 $alpha_n_1 = 0.2461$ 0.027D = 0.1056prediction 0.051 **CTRW** 0.184 intercept $p_var_2 = -1.074$ -0.1fractal\_dimension = 4.722 -0.036+0.001 $p_var_5 = -1.486$ alpha = 0.282-0.014 $p_var_1 = -1.041$ +0.027mean\_gaussianity = 0.297 -0.046 $p_var_3 = -1.16$ -0.001 $vac_{ag_1} = -0.4425$ +0.003 mean\_squared\_displacement\_ratio = 0.2372 +0.013 straightness = 0.02268-0.009max\_excursion\_normalised = 3.263 $p_var_4 = -1.301$ -0.001alpha\_n\_2 = 1.673 -0.012 $alpha_n_3 = 0.2792$ -0.008p-variation = 0 +0.001 $alpha_n_1 = 0.2461$ +0.001D = 0.1056+0.001 prediction 0.003 **FBM** 0.196 intercept $p_var_2 = -1.074$ +0.026fractal\_dimension = 4.722 +0.077 $p_var_5 = -1.486$ -0.144alpha = 0.282+0.109 $p_var_1 = -1.041$ -0.147mean\_gaussianity = 0.297 +0.108 $p_var_3 = -1.16$ +0.058 $vac_{ag_1} = -0.4425$ +0.006 mean\_squared\_displacement\_ratio = 0.2372 -0.15-0.022straightness = 0.02268max\_excursion\_normalised = 3.263 +0.134 $p_var_4 = -1.301$ +0.141-0.078 $alpha_n_2 = 1.673$ +0.145 $alpha_n_3 = 0.2792$ p-variation = 0 +0.034+0.022 $alpha_n_1 = 0.2461$ D = 0.1056-0.417prediction 0.098 LW 0.202 intercept p var 2 = -1.0/4-0.044fractal\_dimension = 4.722 -0.078 $p_var_5 = -1.486$ +0.122 alpha = 0.282-0.128-0.059 $p_var_1 = -1.041$ mean\_gaussianity = 0.297 -0.001 $p_var_3 = -1.16$ -0.005+0.023 $vac_{lag_1} = -0.4425$ mean\_squared\_displacement\_ratio = 0.2372 -0.022straightness = 0.02268-0.006max\_excursion\_normalised = 3.263 +0 $p_var_4 = -1.301$ +0.008 $alpha_n_2 = 1.673$ -0.006 $alpha_n_3 = 0.2792$ -0.003-0.003p-variation = 0 $alpha_n_1 = 0.2461$ +0 D = 0.1056+0 prediction 0 SBM 0.222 intercept $p_var_2 = -1.074$ -0.027fractal\_dimension = 4.722 +0.036 $p_var_5 = -1.486$ +0.054alpha = 0.282-0.152 $p_var_1 = -1.041$ -0.045mean\_gaussianity = 0.297 +0.035 $p_var_3 = -1.16$ +0.01 +0.003 $vac_{lag_1} = -0.4425$ mean\_squared\_displacement\_ratio = 0.2372 +0.262straightness = 0.02268+0.077max\_excursion\_normalised = 3.263 -0.076 $p_var_4 = -1.301$ -0.045 $alpha_n_2 = 1.673$ -0.009 $alpha_n_3 = 0.2792$ +0.076p-variation = 0 -0.038 $alpha_n_1 = 0.2461$ +0.022D = 0.1056+0.4430.847 prediction 0.00 0.25 0.50 0.75 1.00