## Break Down profile **ATTM** 0.196 intercept fractal\_dimension = 4.263 +0.042 $p_var_5 = 0.6383$ +0.03alpha = 0.8238+0.071 $p_var_2 = -0.3424$ +0.018 mean\_gaussianity = 1.138 -0.031 $p_var_3 = -0.0001305$ -0.055p var 1 = -0.6827+0.015straightness = 0.04116+0.013 $vac_{lag_1} = -6.237$ -0.099max\_excursion\_normalised = 0.1284 -0.039mean\_squared\_displacement\_ratio = 0.009491 -0.013 $p_var_4 = 0.3305$ -0.02-0.016 $alpha_n_1 = 1.001$ $alpha_n_3 = 0.9503$ -0.005p-variation = 2 +0.027 $\pm 0.051$ $alpha_n_2 = 1.06$ D = 1.56+0.042prediction 0.126 **CTRW** 0.182 intercept fractal\_dimension = 4.263 -0.082 $p_var_5 = 0.6383$ -0.017alpha = 0.8238-0.026 $p_var_2 = -0.3424$ +0.072mean\_gaussianity = 1.138 +0.046 $p_var_3 = -0.0001305$ +0 -0.167 $p_var_1 = -0.6827$ straightness = 0.04116-0.001 $vac_{lag_1} = -6.237$ +0 max\_excursion\_normalised = 0.1284 +0 +0.003 mean\_squared\_displacement\_ratio = 0.009491 $p_var_4 = 0.3305$ -0.003alpha\_n\_1 = 1.001 -0.003 $alpha_n_3 = 0.9503$ -0.001p-variation = 2 +0.001 $alpha_n_2 = 1.06$ +0.001D = 1.56+0.002prediction 0.007 **FBM** 0.22 intercept fractal\_dimension = 4.263 +0.078 $p_var_5 = 0.6383$ -0.133alpha = 0.8238-0.003 $p_var_2 = -0.3424$ +0.015 mean\_gaussianity = 1.138 -0.004 $p_var_3 = -0.0001305$ +0.052-0.097 $p_var_1 = -0.6827$ straightness = 0.04116-0.041 $vac_{lag_1} = -6.237$ $\pm 0.074$ $\pm 0.132$ max\_excursion\_normalised = 0.1284 mean\_squared\_displacement\_ratio = 0.009491 -0.019 $p_var_4 = 0.3305$ +0.003 -0.009 $alpha_n_1 = 1.001$ -0.001 $alpha_n_3 = 0.9503$ p-variation = 2 +0 alpha n 2 = 1.06+0 D = 1.56+0 0.001 prediction LW 0.174 intercept fractal\_dimension = 4.263 -0.081 $p_var_5 = 0.6383$ +0.121 alpha = 0.8238-0.074 $p_var_2 = -0.3424$ -0.053-0.061mean gaussianity = 1.138 p var 3 = -0.0001305+0.004-0.024 $p_var_1 = -0.6827$ straightness = 0.04116-0.002 $vac_{lag_1} = -6.237$ +0.033max\_excursion\_normalised = 0.1284 +0 mean\_squared\_displacement\_ratio = 0.009491 -0.034 $p_var_4 = 0.3305$ +0.004 $alpha_n_1 = 1.001$ -0.003 $alpha_n_3 = 0.9503$ +0.001 p-variation = 2 -0.004alpha n 2 = 1.06+0 D = 1.56+0 0 prediction SBM intercept 0.228 +0.043 fractal\_dimension = 4.263 $p_var_5 = 0.6383$ -0.001+0.033 alpha = 0.8238 $p_var_2 = -0.3424$ -0.052mean\_gaussianity = 1.138 +0.05 -0.001 $p_var_3 = -0.0001305$ $p_var_1 = -0.6827$ +0.273 straightness = 0.04116+0.031 -0.007 $vac_{lag_1} = -6.237$ max\_excursion\_normalised = 0.1284 +0.171 mean\_squared\_displacement\_ratio = 0.009491 +0.062 $p_var_4 = 0.3305$ +0.017 $alpha_n_1 = 1.001$ +0.03 $alpha_n_3 = 0.9503$ +0.006p-variation = 2 -0.024 $alpha_n_2 = 1.06$ +0.05-0.045D = 1.56prediction 0.866 0.0 0.4 8.0