## Break Down profile **ATTM** 0.202 intercept +0.063fractal\_dimension = 4.296 $p_var_2 = -0.3095$ +0.004 $p_var_5 = 0.9331$ +0.044mean\_gaussianity = 0.9462 -0.127 $p_var_4 = 0.5177$ +0.042mean\_squared\_displacement\_ratio = 0.0263 -0.02alpha = 0.7222+0.127 $p_var_1 = -0.6823$ -0.015 $vac_{lag_1} = -1.255$ -0.097 $p_var_3 = 0.09729$ -0.053+0.006straightness = 0.02426max\_excursion\_normalised = 0.4728 -0.011 $alpha_n_3 = 0.6734$ -0.068 $alpha_n_2 = 0.7407$ +0.033p-variation = 2 +0.041 D = 0.5147+0.037 alpha\_n\_1 = 0.9437 +0.0840.296 prediction **CTRW** 0.192 intercept fractal\_dimension = 4.296 -0.097 $p_var_2 = -0.3095$ +0.019 $p_var_5 = 0.9331$ -0.026mean\_gaussianity = 0.9462 +0.001 -0.045 $p_var_4 = 0.5177$ -0.006mean\_squared\_displacement\_ratio = 0.0263 alpha = 0.7222-0.005 $p_var_1 = -0.6823$ -0.032 $vac_{lag_1} = -1.255$ -0.001-0.001 $p_var_3 = 0.09729$ straightness = 0.02426+0 max\_excursion\_normalised = 0.4728 +0 $alpha_n_3 = 0.6734$ +0 $alpha_n_2 = 0.7407$ +0 p-variation = 2 +0 D = 0.5147+0 $alpha_n_1 = 0.9437$ +0 prediction 0 **FBM** 0.186 intercept fractal\_dimension = 4.296 +0.107 $p_var_2 = -0.3095$ +0.033 $p_var_5 = 0.9331$ -0.118mean\_gaussianity = 0.9462 +0.052 $p_var_4 = 0.5177$ -0.028mean\_squared\_displacement\_ratio = 0.0263 +0.113-0.038alpha = 0.7222 $p_var_1 = -0.6823$ -0.185 $vac_{lag_1} = -1.255$ +0.02+0.041 $p_var_3 = 0.09729$ straightness = 0.02426 -0.052-0.034max\_excursion\_normalised = 0.4728 $alpha_n_3 = 0.6734$ -0.028-0.025 $alpha_n_2 = 0.7407$ p-variation = 2 +0.003 D = 0.5147+0.013-0.036 $alpha_n_1 = 0.9437$ prediction 0.024 LW 0.234 intercept fractal\_dimension = 4.296 -0.118 $p_var_2 = -0.3095$ -0.044 $p_var_5 = 0.9331$ +0.11 +0.02mean\_gaussianity = 0.9462 $p_var_4 = 0.5177$ +0.05-0.146mean\_squared\_displacement\_ratio = 0.0263 alpha = 0.7222-0.095 $p_var_1 = -0.6823$ -0.009 $vac_{lag_1} = -1.255$ +0.005 $p_var_3 = 0.09729$ +0.003 straightness = 0.02426-0.001max\_excursion\_normalised = 0.4728 -0.002 $alpha_n_3 = 0.6734$ +0.006 $alpha_n_2 = 0.7407$ +0.014p-variation = 2 -0.025D = 0.5147+0.003 $alpha_n_1 = 0.9437$ -0.003prediction 0 SBM 0.186 intercept +0.045 fractal\_dimension = 4.296 -0.012 $p_var_2 = -0.3095$ $p_var_5 = 0.9331$ -0.011mean\_gaussianity = 0.9462 +0.053 $p_var_4 = 0.5177$ -0.019 mean\_squared\_displacement\_ratio = 0.0263 +0.059alpha = 0.7222+0.011 $p_var_1 = -0.6823$ +0.241 $vac_{lag_1} = -1.255$ +0.073 $p_var_3 = 0.09729$ +0.01 straightness = 0.02426+0.047max\_excursion\_normalised = 0.4728 +0.048 $alpha_n_3 = 0.6734$ +0.089 $alpha_n_2 = 0.7407$ -0.022p-variation = 2 -0.018D = 0.5147-0.053 $alpha_n_1 = 0.9437$ -0.0460.68 prediction 0.00 0.50 0.75 1.00 0.25