Break Down profile **ATTM** 0.182 intercept $p_var_2 = -0.9657$ +0.142fractal_dimension = 4.249 +0.083 $p_var_5 = -0.9314$ -0.006+0.1 alpha = 0.5068 $p_var_1 = -0.9856$ +0.207mean_gaussianity = 0.5441 -0.034-0.109 $p_var_3 = -0.9532$ $vac_{lag_1} = -2.977$ -0.008mean_squared_displacement_ratio = 0.1739 -0.102straightness = 0.0409+0.059max_excursion_normalised = 1.182 -0.135 $alpha_n_1 = 2.046$ +0.007-0.159 $p_var_4 = -0.9418$ D = 1.531-0.015-0.021p-variation = 0 -0.107alpha n 3 = 0.3231 $alpha_n_2 = 0.7394$ +0.004 prediction 0.088 **CTRW** 0.188 intercept $p_var_2 = -0.9657$ -0.107fractal_dimension = 4.249 -0.031-0.007 $p_var_5 = -0.9314$ alpha = 0.5068-0.009 $p_var_1 = -0.9856$ +0.015 mean gaussianity = 0.5441 -0.033 $p_var_3 = -0.9532$ +0.001 $vac_{ag_1} = -2.977$ -0.001mean_squared_displacement_ratio = 0.1739 +0.004 straightness = 0.0409-0.008max_excursion_normalised = 1.182 +0.001alpha_n_1 = 2.046 -0.011p var 4 = -0.9418-0.001D = 1.531-0.001p-variation = 0 +0 $alpha_n_3 = 0.3231$ +0 alpha n 2 = 0.7394+0 prediction 0.001 **FBM** 0.196 intercept $p_var_2 = -0.9657$ +0.021 fractal_dimension = 4.249 +0.062 $p_var_5 = -0.9314$ -0.106alpha = 0.5068+0.06 $p_var_1 = -0.9856$ -0.097mean_gaussianity = 0.5441 +0.063 $p_var_3 = -0.9532$ +0.049+0.023 $vac_{ag_1} = -2.977$ mean_squared_displacement_ratio = 0.1739 -0.17straightness = 0.0409-0.044max_excursion_normalised = 1.182 -0.003 $alpha_n_1 = 2.046$ +0.068 $p_var_4 = -0.9418$ +0.034 D = 1.531+0.035p-variation = 0 +0.012 $alpha_n_3 = 0.3231$ +0.15 $alpha_n_2 = 0.7394$ -0.0980.257 prediction LW 0.218 intercept $p_var_2 = -0.9657$ -0.037fractal_dimension = 4.249 -0.099 $p_var_5 = -0.9314$ +0.084alpha = 0.5068-0.091-0.05 $p_var_1 = -0.9856$ mean_gaussianity = 0.5441 -0.015 $p_var_3 = -0.9532$ +0.003 $vac_{ag_1} = -2.977$ +0.039 mean_squared_displacement_ratio = 0.1739 -0.029straightness = 0.0409-0.012max_excursion_normalised = 1.182 +0.009 +0.108 $alpha_n_1 = 2.046$ $p_var_4 = -0.9418$ +0.123 D = 1.531-0.041p-variation = 0 -0.206-0.002 $alpha_n_3 = 0.3231$ $alpha_n_2 = 0.7394$ +0 prediction 0.001 SBM intercept 0.216 -0.019 $p_var_2 = -0.9657$ fractal_dimension = 4.249 -0.015 $p_var_5 = -0.9314$ +0.035 alpha = 0.5068-0.059 $p_var_1 = -0.9856$ -0.075mean_gaussianity = 0.5441 +0.019 $p_var_3 = -0.9532$ +0.056 $vac_{ag_1} = -2.977$ -0.054mean_squared_displacement_ratio = 0.1739 +0.297straightness = 0.0409+0.005max_excursion_normalised = 1.182 +0.128 $alpha_n_1 = 2.046$ -0.171+0.003 $p_var_4 = -0.9418$ D = 1.531+0.022 p-variation = 0 +0.214 -0.042 $alpha_n_3 = 0.3231$ $alpha_n_2 = 0.7394$ +0.094 prediction 0.653 0.00 0.25 0.50 0.75