Break Down profile **ATTM** 0.212 intercept mean_gaussianity = 11.14 +0.195 fractal_dimension = 1.888 +0.301 $p_var_2 = -0.1264$ -0.22 $p_var_5 = 0.0376$ +0.113 $p_var_1 = -0.7286$ -0.016mean_squared_displacement_ratio = 0.01629 -0.01 $p_var_3 = 0.0526$ -0.039straightness = 0.04926+0.004 alpha = 0.6759+0.065 $p_var_4 = 0.06124$ -0.312 $vac_{ag_1} = -0.3203$ -0.121max_excursion_normalised = 0.9302 +0.033 p-variation = 0 +0.015 -0.061 $alpha_n_2 = 0.407$ **-0.143** $alpha_n_3 = 0.3831$ +0.004 $alpha_n_1 = 0.7706$ -0.005D = 0.21210.013 prediction **CTRW** intercept 0.186 mean_gaussianity = 11.14 +0.005fractal_dimension = 1.888 +0.001 $p_var_2 = -0.1264$ +0.254 $p_var_5 = 0.0376$ -0.076 $p_var_1 = -0.7286$ +0.041 mean_squared_displacement_ratio = 0.01629 +0.013 $p_var_3 = 0.0526$ +0.038 -0.003straightness = 0.04926-0.068alpha = 0.6759 $p_var_4 = 0.06124$ +0.31 $vac_{lag_1} = -0.3203$ +0.121max_excursion_normalised = 0.9302 -0.027p-variation = 0 -0.014 +0.061 $alpha_n_2 = 0.407$ $alpha_n_3 = 0.3831$ +0.143-0.004 $alpha_n_1 = 0.7706$ D = 0.2121+0.005 0.987 prediction **FBM** 0.186 intercept mean_gaussianity = 11.14 -0.123fractal_dimension = 1.888 -0.004 $p_var_2 = -0.1264$ -0.011-0.045 $p_var_5 = 0.0376$ $p_var_1 = -0.7286$ -0.001mean_squared_displacement_ratio = 0.01629 -0.002 $p_var_3 = 0.0526$ +0.001 straightness = 0.04926-0.001+0 alpha = 0.6759 $p_var_4 = 0.06124$ +0.001 $vac_{ag_1} = -0.3203$ +0.001 max_excursion_normalised = 0.9302 -0.002p-variation = 0 +0 $alpha_n_2 = 0.407$ +0 $alpha_n_3 = 0.3831$ +0 alpha n 1 = 0.7706+0 D = 0.2121+0 prediction 0 LW 0.226 intercept mean_gaussianity = 11.14 +0.019 fractal_dimension = 1.888 -0.209 $p_var_2 = -0.1264$ -0.021+0.009 $p_var_5 = 0.0376$ $p_var_1 = -0.7286$ -0.021mean squared displacement ratio = 0.01629 -0.002 $p_var_3 = 0.0526$ +0 straightness = 0.04926+0 alpha = 0.6759+0 p var 4 = 0.06124+0 $vac_{ag_1} = -0.3203$ +0 max_excursion_normalised = 0.9302 +0 p-variation = 0 +0 $alpha_n_2 = 0.407$ +0 alpha n 3 = 0.3831+0 $alpha_n_1 = 0.7706$ +0 D = 0.2121+0 prediction 0 **SBM** 0.19 intercept -0.096mean_gaussianity = 11.14 -0.088fractal_dimension = 1.888 $p_var_2 = -0.1264$ -0.002-0.001 $p_var_5 = 0.0376$ $p_var_1 = -0.7286$ -0.003mean_squared_displacement_ratio = 0.01629 +0 $p_var_3 = 0.0526$ +0 straightness = 0.04926+0 alpha = 0.6759+0.003 $p_var_4 = 0.06124$ +0.002 $vac_{ag_1} = -0.3203$ -0.001-0.004max_excursion_normalised = 0.9302 p-variation = 0 +0 $alpha_n_2 = 0.407$ +0 $alpha_n_3 = 0.3831$ +0 $alpha_n_1 = 0.7706$ +0 D = 0.2121+0 prediction 0 0.8 1.2 0.0 0.4