Break Down profile **ATTM** 0.214 intercept fractal_dimension = 5.317 +0.013 $p_var_2 = -0.2265$ -0.014 +0.032alpha = 0.8791 $p_var_1 = -0.6294$ +0.153 $p_var_4 = 0.6146$ -0.006-0.132mean_gaussianity = 0.8089 $p_var_3 = 0.1896$ +0.02 $p_var_5 = 1.048$ -0.081mean_squared_displacement_ratio = 0.00658 +0.055 max_excursion_normalised = 0.1455 +0.008 $vac_{ag_1} = -0.2958$ -0.054straightness = 0.02602-0.036 $alpha_n_3 = 0.8579$ +0.102-0.064 $alpha_n_1 = 0.8927$ -0.007 D = 0.1856 $alpha_n_2 = 0.8798$ -0.056p-variation = 3 -0.025prediction 0.124 **CTRW** 0.182 intercept $fractal_dimension = 5.317$ -0.098 $p_var_2 = -0.2265$ +0.051 alpha = 0.8791+0.019 $p_var_1 = -0.6294$ -0.139-0.015 $p_var_4 = 0.6146$ mean_gaussianity = 0.8089 +0 $p_var_3 = 0.1896$ +0 $p_var_5 = 1.048$ +0.001 -0.001mean_squared_displacement_ratio = 0.00658 max_excursion_normalised = 0.1455 +0 $vac_{lag_1} = -0.2958$ +0 straightness = 0.02602+0 +0 $alpha_n_3 = 0.8579$ $alpha_n_1 = 0.8927$ +0 D = 0.1856+0 $alpha_n_2 = 0.8798$ +0 p-variation = 3 +0 prediction 0 **FBM** 0.16 intercept fractal_dimension = 5.317 +0.08 +0.075 $p_var_2 = -0.2265$ alpha = 0.8791-0.124-0.041 $p_var_1 = -0.6294$ $p_var_4 = 0.6146$ +0.026mean_gaussianity = 0.8089 +0.057 $p_var_3 = 0.1896$ -0.053 $p_var_5 = 1.048$ -0.05-0.058mean_squared_displacement_ratio = 0.00658 -0.012max_excursion_normalised = 0.1455 +0.04 $vac_{ag_1} = -0.2958$ straightness = 0.02602+0.003 $alpha_n_3 = 0.8579$ +0.006 -0.055 $alpha_n_1 = 0.8927$ D = 0.1856+0.005 $alpha_n_2 = 0.8798$ -0.:019 p-variation = 3 -0.008 prediction 0.034 LW 0.218 intercept fractal dimension = 5.317 -0.025 $p_var_2 = -0.2265$ -0.082 alpha = 0.8791-0.026 $p_var_1 = -0.6294$ -0.058 p var 4 = 0.6146+0.011mean_gaussianity = 0.8089 -0.007 $p_var_3 = 0.1896$ -0.017 $p_var_5 = 1.048$ +0.026mean_squared_displacement_ratio = 0.00658 -0.034max_excursion_normalised = 0.1455 -0.003 $vac_{ag_1} = -0.2958$ +0.001 straightness = 0.02602+0.002 $alpha_n_3 = 0.8579$ -0.001 $alpha_n_1 = 0.8927$ -0.002+0.007D = 0.1856 $alpha_n_2 = 0.8798$ +0.001 p-variation = 3 -0.012prediction 0 **SBM** 0.226 intercept +0.03 fractal_dimension = 5.317 -0.03 $p_var_2 = -0.2265$ +0.099 alpha = 0.8791 $p_var_1 = -0.6294$ +0.085 $p_var_4 = 0.6146$ -0.017mean_gaussianity = 0.8089 +0.081 $p_var_3 = 0.1896$ +0.05 $p_var_5 = 1.048$ +0.103 mean_squared_displacement_ratio = 0.00658 +0.038 max_excursion_normalised = 0.1455 +0.007 $vac_{ag_1} = -0.2958$ +0.013 straightness = 0.02602+0.031 $alpha_n_3 = 0.8579$ -0.108 $alpha_n_1 = 0.8927$ +0.12 D = 0.1856-0.005 $alpha_n_2 = 0.8798$ +0.073+0.044p-variation = 3 0.842 prediction 0.00 0.25 0.50 0.75 1.00