Break Down profile **ATTM** 0.224 intercept fractal_dimension = 4.095 +0.041 $p_var_2 = -0.4114$ +0.054 $p_var_3 = -0.1451$ -0.004alpha = 0.8422+0.062+0.005 $p_var_5 = 0.2162$ mean_gaussianity = 0.8916 -0.095 $p_var_1 = -0.7225$ +0.16mean_squared_displacement_ratio = 0.01447 -0.027 $vac_{lag_1} = -3.123$ -0.19 $p_var_4 = 0.06365$ -0.014 straightness = 0.008631+0.037max_excursion_normalised = 1.379 -0.053 $alpha_n_3 = 0.9185$ +0.034 D = 1.157+0.031 $alpha_n_2 = 1.089$ +0.014-0.025 $alpha_n_1 = 1.083$ p-variation = 2 -0.037 prediction 0.218 **CTRW** 0.192 intercept fractal_dimension = 4.095 -0.076 $p_var_2 = -0.4114$ -0.022 $p_var_3 = -0.1451$ +0.008 alpha = 0.8422+0,008 $p_var_5 = 0.2162$ -0.003mean_gaussianity = 0.8916 -0.039 $p_var_1 = -0.7225$ -0.034mean_squared_displacement_ratio = 0.01447 +0.004 $vac_{lag_1} = -3.123$ -0.003 $p_var_4 = 0.06365$ +0.002 straightness = 0.008631+0.014-0.009max_excursion_normalised = 1.379 $alpha_n_3 = 0.9185$ +0.065 -0.033D = 1.157 $alpha_n_2 = 1.089$ -0.042-0.006 $alpha_n_1 = 1.083$ p-variation = 2 +0.024prediction 0.049 **FBM** 0.178 intercept fractal_dimension = 4.095 +0.092 $p_var_2 = -0.4114$ +0.021 $p_var_3 = -0.1451$ +0.026 -0.132alpha = 0.8422 $p_var_5 = 0.2162$ -0.075mean_gaussianity = 0.8916 +0.044 $p_var_1 = -0.7225$ -0.071mean_squared_displacement_ratio = 0.01447 -0.016+0.064 $vac_{lag_1} = -3.123$ $p_var_4 = 0.06365$ +0.066straightness = 0.008631-0.137 max_excursion_normalised = 1.379 +0.006 $alpha_n_3 = 0.9185$ +0.042+0.002D = 1.157-0.036 $alpha_n_2 = 1.089$ alpha_n_1 = 1.083 -0.04p-variation = 2 -0.0080.024 prediction LW 0.198 intercept $fractal_dimension = 4.095$ -0.1 $p_var_2 = -0.4114$ -0.03 $p_var_3 = -0.1451$ -0.016-0.006alpha = 0.8422p var 5 = 0.2162+0.073mean_gaussianity = 0.8916 -0.071 $p_var_1 = -0.7225$ -0.045mean_squared_displacement_ratio = 0.01447 -0.003 $vac_{lag_1} = -3.123$ +0.001 p var 4 = 0.06365+0.002straightness = 0.008631+0.001 max_excursion_normalised = 1.379 +0 $alpha_n_3 = 0.9185$ +0.011 D = 1.157+0.008 $alpha_n_2 = 1.089$ -0.007-0.015 $alpha_n_1 = 1.083$ p-variation = 2 -0.001prediction 0 **SBM** 0.208 intercept +0.044 fractal_dimension = 4.095 -0.023 $p_var_2 = -0.4114$ $p_var_3 = -0.1451$ -0.013alpha = 0.8422+0.068 $p_var_5 = 0.2162$ -0.001mean_gaussianity = 0.8916 +0.16 $p_var_1 = -0.7225$ -0.01mean_squared_displacement_ratio = 0.01447 +0.043 $vac_{lag_1} = -3.123$ +0.129 $p_var_4 = 0.06365$ -0.055straightness = 0.008631+0.086 max_excursion_normalised = 1.379 +0.056 $alpha_n_3 = 0.9185$ -0.152-0.008D = 1.157 $alpha_n_2 = 1.089$ +0.071 $alpha_n_1 = 1.083$ +0.085 p-variation = 2 +0.022prediction 0.709 0.00 0.25 0.50 0.75