Break Down profile **ATTM** 0.176 intercept $p_var_3 = 1.135$ +0.15fractal_dimension = 1.47 +0.081 mean_gaussianity = 5.65 +0.249 $p_var_4 = 1.647$ +0.034-0.065 $p_var_2 = 0.5671$ mean_squared_displacement_ratio = -0.1023 -0.027 $vac_{lag_1} = 2.967$ +0.209alpha = 1.384+0.008 $p_var_1 = -0.1557$ -0.077 $p_var_5 = 2.131$ -0.037max_excursion_normalised = 0.6343 +0.009 D = 3.482-0.01 $alpha_n_2 = 1.35$ -0.017+0.009 $alpha_n_1 = 2.95$ -0.059 $alpha_n_3 = 0.7646$ -0.119 straightness = 0.5445-0.034p-variation = 5 0.479 prediction **CTRW** 0.228 intercept $p_{var_3} = 1.135$ -0.164fractal_dimension = 1.47 +0.058mean_gaussianity = 5.65 +0.094 $p_var_4 = 1.647$ -0.053+0.089 $p_var_2 = 0.5671$ mean_squared_displacement_ratio = -0.1023 +0.024 $vac_{lag_1} = 2.967$ -0.208+0.015 alpha = 1.384 $p_var_1 = -0.1557$ +0.087 $p_var_5 = 2.131$ +0.069max_excursion_normalised = 0.6343 +0.045D = 3.482+0.008 $alpha_n_2 = 1.35$ +0.013 $alpha_n_1 = 2.95$ +0 $alpha_n_3 = 0.7646$ +0.06+0.122straightness = 0.5445p-variation = 5 +0.034prediction 0.521 **FBM** 0.206 intercept $p_var_3 = 1.135$ +0 -0.005fractal_dimension = 1.47 -0.113mean_gaussianity = 5.65 -0.001 $p_var_4 = 1.647$ $p_var_2 = 0.5671$ +0.001 mean_squared_displacement_ratio = -0.1023 +0.008 $vac_{lag_1} = 2.967$ +0.012alpha = 1.384-0.018 $p_var_1 = -0.1557$ -0.012 $p_{var_5} = 2.131$ -0.027 max_excursion_normalised = 0.6343 -0.049D = 3.482-0.001 $alpha_n_2 = 1.35$ +0 $alpha_n_1 = 2.95$ -0.001 $alpha_n_3 = 0.7646$ +0 straightness = 0.5445+0 p-variation = 5 +0 prediction LW 0.226 intercept $p_var_3 = 1.135$ +U fractal_dimension = 1.47 -0.135-0.072mean_gaussianity = 5.65 -0.003 $p_var_4 = 1.647$ p var 2 = 0.5671+0.004mean_squared_displacement_ratio = -0.1023 +0.004 $vac_{ag_1} = 2.967$ -0.014-0.003alpha = 1.384 $p_var_1 = -0.1557$ -0.001p var 5 = 2.131-0.001max excursion normalised = 0.6343 -0.003D = 3.482+0 -0.001 $alpha_n_2 = 1.35$ $alpha_n_1 = 2.95$ +0 $alpha_n_3 = 0.7646$ +0 straightness = 0.5445+0 p-variation = 5 +0 prediction 0 **SBM** 0.164 intercept $p_var_3 = 1.135$ +0.014 +0.002 fractal_dimension = 1.47 mean_gaussianity = 5.65 -0.158 $p_var_4 = 1.647$ +0.023 $p_var_2 = 0.5671$ -0.029mean_squared_displacement_ratio = -0.1023 -0.009 $vac_lag_1 = 2.967$ +0.001 alpha = 1.384-0.002 $p_var_1 = -0.1557$ +0.004 $p_var_5 = 2.131$ -0.003max_excursion_normalised = 0.6343 -0.001D = 3.482+0.002 $alpha_n_2 = 1.35$ +0.005 $alpha_n_1 = 2.95$ -0.008 $alpha_n_3 = 0.7646$ +0 -0.003straightness = 0.5445p-variation = 5 +0 prediction 0 0.00 0.25 0.50 0.75 1.00