Break Down profile **ATTM** 0.196 intercept $p_var_3 = 0.6758$ +0.138 fractal_dimension = 4.108 +0.046 $p_var_2 = 0.0972$ +0.003 $p_var_4 = 1.287$ +0.039 +0.033 alpha = 0.9927 $p_var_1 = -0.4536$ -0.247-0.092mean_gaussianity = 1.001 mean_squared_displacement_ratio = -0.001762 +0.089 $vac_{lag_1} = 0.1141$ +0.001 $p_var_5 = 1.915$ -0.006 straightness = 0.164+0.009 max_excursion_normalised = 0.1466 -0.007D = 0.2892-0.038 $alpha_n_3 = 0.7781$ -0.08 $alpha_n_1 = 1.038$ -0.031-0.021 $alpha_n_2 = 0.9462$ p-variation = 3 +0 0.032 prediction **CTRW** 0.226 intercept $p_var_3 = 0.6758$ -0.149fractal_dimension = 4.108 -0.049+0.029 $p_var_2 = 0.0972$ $p_{var_4} = 1.287$ -0.051alpha = 0.9927+0 p var 1 = -0.4536-0.005mean_gaussianity = 1.001 +0 mean_squared_displacement_ratio = -0.001762 +0 $vac_{lag_1} = 0.1141$ +0 $p_var_5 = 1.915$ +0 straightness = 0.164+0 max excursion normalised = 0.1466 +0 D = 0.2892+0 $alpha_n_3 = 0.7781$ +0 $alpha_n_1 = 1.038$ +0 $alpha_n_2 = 0.9462$ +0 p-variation = 3 +0 prediction 0 **FBM** 0.194 intercept $p_var_3 = 0.6758$ +0.005+0.087 $fractal_dimension = 4.108$ +0.013 $p_var_2 = 0.0972$ -0.039 $p_var_4 = 1.287$ alpha = 0.9927-0.091 $p_var_1 = -0.4536$ -0.028-0.035mean_gaussianity = 1.001 mean_squared_displacement_ratio = -0.001762 -0.054 $vac_{lag_1} = 0.1141$ -0.005 $p_{var_5} = 1.915$ +0.031 straightness = 0.164+0.012 max_excursion_normalised = 0.1466 -0.005 D = 0.2892+0.043 $alpha_n_3 = 0.7781$ +0.055 $alpha_n_1 = 1.038$ -0.006 $alpha_n_2 = 0.9462$ +0.081 p-variation = 3 -0.025prediction 0.234 LW 0.186 intercept p var 3 = 0.6758-0.006fractal_dimension = 4.108 -0.114-0.01 $p_var_2 = 0.0972$ -0.004 $p_var_4 = 1.287$ -0.005alpha = 0.9927 $p_var_1 = -0.4536$ +0.02 -0.054mean gaussianity = 1.001 +0.003 mean_squared_displacement_ratio = -0.001762 $vac_{lag_1} = 0.1141$ -0.016 $p_{var_5} = 1.915$ +0 straightness = 0.164 +0 max_excursion_normalised = 0.1466 +0 D = 0.2892+0 $alpha_n_3 = 0.7781$ +0 $alpha_n_1 = 1.038$ +0 $alpha_n_2 = 0.9462$ +0 p-variation = 3 +0 prediction 0 **SBM** 0.198 intercept +0.012 $p_var_3 = 0.6758$ +0.03 $fractal_dimension = 4.108$ $p_var_2 = 0.0972$ -0.035 $p_{var_4} = 1.287$ +0.055alpha = 0.9927+0.064 $p_var_1 = -0.4536$ +0.261mean_gaussianity = 1.001 +0.181 mean_squared_displacement_ratio = -0.001762 -0.039 $vac_{lag_1} = 0.1141$ +0.02 $p_var_5 = 1.915$ -0.024straightness = 0.164-0.022max_excursion_normalised = 0.1466 +0.012 -0.005D = 0.2892 $alpha_n_3 = 0.7781$ +0.024 $alpha_n_1 = 1.038$ +0.036 $alpha_n_2 = 0.9462$ -0.059+0.025p-variation = 3 prediction 0.734 0.00 0.25 0.50 0.75