Break Down profile **ATTM** intercept 0.194 $fractal_dimension = 5.489$ +0.026 mean_gaussianity = 0.4341 -0.092alpha = 0.7942+0.071+0.02 $p_var_1 = -0.6384$ $p_var_2 = -0.2726$ +0.103 $p_var_5 = 0.8081$ +0.007mean_squared_displacement_ratio = 0.01356 +0.103 $p_var_4 = 0.4457$ -0.009 $p_var_3 = 0.08735$ -0.162-0.134 $vac_{lag_1} = -2.504$ -0.022straightness = 0.02576max_excursion_normalised = 0.2159 -0:019 $alpha_n_3 = 0.8923$ +0.084 D = 1.017+0.058-0.083 $alpha_n_1 = 1.001$ $alpha_n_2 = 1.04$ +0.027 -0.018p-variation = 2 prediction 0.153 **CTRW** 0.222 intercept $fractal_dimension = 5.489$ -0.13mean_gaussianity = 0.4341 -0.049-0.022alpha = 0.7942 $p_var_1 = -0.6384$ -0.019+0.003 $p_var_2 = -0.2726$ $p_var_5 = 0.8081$ -0.003mean_squared_displacement_ratio = 0.01356 -0.001 $p_var_4 = 0.4457$ +0.001 -0.001 $p_var_3 = 0.08735$ -0.001 $vac_{lag_1} = -2.504$ straightness = 0.02576+0 max excursion normalised = 0.2159 +0 +0 $alpha_n_3 = 0.8923$ D = 1.017+0 $alpha_n_1 = 1.001$ +0 $alpha_n_2 = 1.04$ +0 p-variation = 2 +0 prediction 0 **FBM** 0.168 intercept fractal_dimension = 5.489 +0.048mean_gaussianity = 0.4341 +0.119 -0.154alpha = 0.7942-0.023 $p_var_1 = -0.6384$ $p_var_2 = -0.2726$ +0.009 $p_var_5 = 0.8081$ -0.028 mean_squared_displacement_ratio = 0.01356 +0.035 $p_var_4 = 0.4457$ +0.015 $p_var_3 = 0.08735$ +0.037 $vac_{lag_1} = -2.504$ +0.049straightness = 0.02576-0.058max_excursion_normalised = 0.2159 -0.099 $\div 0.028$ $alpha_n_3 = 0.8923$ +0.049D = 1.017 $alpha_n_1 = 1.001$ -0.09+0.026 $alpha_n_2 = 1.04$ -0.008p-variation = 2 prediction 0.065 LW 0.23 intercept fractal_dimension = 5.489 +0.021 mean_gaussianity = 0.4341 -0.009alpha = 0.7942-0.018-0.073 $p_var_1 = -0.6384$ p var 2 = -0.2726-0.122 $p_var_5 = 0.8081$ +0.111-0.129mean_squared_displacement_ratio = 0.01356 $p_var_4 = 0.4457$ +0.002 $p_var_3 = 0.08735$ -0.004 +0.021 $vac_{lag_1} = -2.504$ straightness = 0.02576-0.005+0.008 max_excursion_normalised = 0.2159 $alpha_n_3 = 0.8923$ +0.117D = 1.017+0.023 alpha n 1 = 1.001-0.08 $alpha_n_2 = 1.04$ -0.044p-variation = 2 -0.048prediction 0 **SBM** 0.186 intercept +0.036fractal_dimension = 5.489 +0.032mean_gaussianity = 0.4341 alpha = 0.7942+0.122 $p_var_1 = -0.6384$ +0.096 $p_var_2 = -0.2726$ +0.007 $p_var_5 = 0.8081$ -0.086mean_squared_displacement_ratio = 0.01356 -0.008 $p_var_4 = 0.4457$ -0.01 $p_var_3 = 0.08735$ +0.13 $vac_{lag_1} = -2.504$ +0.065straightness = 0.02576+0.084 max_excursion_normalised = 0.2159 +0.111 $alpha_n_3 = 0.8923$ -0.172-0.13D = 1.017 $alpha_n_1 = 1.001$ +0.253 $alpha_n_2 = 1.04$ -0.008+0.074p-variation = 2 prediction 0.782 0.00 0.50 0.75 1.00 0.25