Break Down profile **ATTM** 0.2 intercept fractal_dimension = 5.827 +0.001 alpha = 0.8111+0.032mean_gaussianity = 0.4623 -0.064+0.038 $p_var_5 = 0.8612$ $p_var_1 = -0.6088$ +0.052 $vac_{lag_1} = -1.273$ -0.024 $p_var_2 = -0.2239$ +0.003-0.085 $p_var_3 = 0.1517$ $p_var_4 = 0.5144$ -0.074mean_squared_displacement_ratio = 0.007803 -0.02max_excursion_normalised = 0.2005 +0.008 straightness = 0.01874-0.03 $alpha_n_3 = 0.7608$ +0.047D = 0.9265+0.047p-variation = 2 +0.017 $\div 0.068$ $alpha_n_1 = 0.9592$ $alpha_n_2 = 0.7846$ -0.002prediction 0.077 **CTRW** 0.182 intercept fractal_dimension = 5.827 -0.093 alpha = 0.8111-0.02mean_gaussianity = 0.4623 -0.052-0.004 $p_var_5 = 0.8612$ -0.01 $p_var_1 = -0.6088$ vac lag 1 = -1.273-0.001 $p_var_2 = -0.2239$ +0 $p_var_3 = 0.1517$ -0.001 $p_var_4 = 0.5144$ +0 mean_squared_displacement_ratio = 0.007803 +0 max_excursion_normalised = 0.2005 +0 straightness = 0.01874+0 $alpha_n_3 = 0.7608$ +0 D = 0.9265+0 p-variation = 2 +0 alpha n 1 = 0.9592+0 $alpha_n_2 = 0.7846$ +0 prediction 0 **FBM** intercept 0.21 fractal_dimension = 5.827 +0.028alpha = 0.8111-0.077-0.002mean_gaussianity = 0.4623 $p_var_5 = 0.8612$ ± 0.058 $p_var_1 = -0.6088$ -0.004 $vac_{lag_1} = -1.273$ -0.008 $p_var_2 = -0.2239$ +0 $p_var_3 = 0.1517$ +0.114 $p_var_4 = 0.5144$ -0.022mean_squared_displacement_ratio = 0.007803 -0.032max_excursion_normalised = 0.2005 -0.082straightness = 0.01874+0.002 $alpha_n_3 = 0.7608$ +0.016 D = 0.9265+0.07 p-variation = 2 $\div 0.022$ -0.016 $alpha_n_1 = 0.9592$ $alpha_n_2 = 0.7846$ -0.0410.077 prediction LW intercept 0.196 fractal dimension = 5.827 +0.035 alpha = 0.8111-0.012mean_gaussianity = 0.4623 +0.019+0.061 $p_var_5 = 0.8612$ $p_var_1 = -0.6088$ -0.034 $vac_{lag_1} = -1.273$ +0.048 -0.054 $p_var_2 = -0.2239$ $p_var_3 = 0.1517$ -0.066+0.047 $p_var_4 = 0.5144$ mean_squared_displacement_ratio = 0.007803 -0.184+0.003max_excursion_normalised = 0.2005 straightness = 0.01874-0.008+0.152 $alpha_n_3 = 0.7608$ D = 0.9265-0.008p-variation = 2 -0.196-0.001alpha n 1 = 0.9592 $alpha_n_2 = 0.7846$ +0 prediction 0 SBM 0.212 intercept +0.028 fractal_dimension = 5.827 alpha = 0.8111+0.077 mean_gaussianity = 0.4623 +0.098 $p_var_5 = 0.8612$ -0.036 $p_var_1 = -0.6088$ -0.005 $vac_{lag_1} = -1.273$ -0.017 $p_var_2 = -0.2239$ +0.051 $p_var_3 = 0.1517$ +0.039 $p_var_4 = 0.5144$ +0.05mean_squared_displacement_ratio = 0.007803 +0.235max_excursion_normalised = 0.2005 +0.071 straightness = 0.01874+0.036 $alpha_n_3 = 0.7608$ -0.215-0.108D = 0.9265p-variation = 2 +0.201 $alpha_n_1 = 0.9592$ +0.085 +0.043 $alpha_n_2 = 0.7846$ prediction 0.845 0.00 0.25 0.50 0.75 1.00