Break Down profile **ATTM** intercept 0.18 fractal_dimension = 5.082 +0.02 $p_var_2 = -0.3283$ +0.012 $p_var_5 = 0.8195$ +0.044alpha = 0.9586+0.077mean_gaussianity = 0.7143 -0.1 $p_var_1 = -0.6701$ +0.051 $p_var_3 = 0.04117$ -0.113-0.031 $vac_{lag_1} = -2.301$ straightness = 0.03163-0.007 mean_squared_displacement_ratio = 0.007093 -0.018-0.036 $p_var_4 = 0.4276$ max excursion normalised = 0.2066 -0.002 $alpha_n_3 = 0.8812$ +0.093D = 1.368-0.068 $alpha_n_1 = 1.146$ +0.06 $alpha_n_2 = 0.9226$ -0.073p-variation = 3 +0.011 0.101 prediction **CTRW** 0.212 intercept fractal_dimension = 5.082 -0.104 $p_var_2 = -0.3283$ +0.011 $p_var_5 = 0.8195$ -0.02alpha = 0.9586-0.014mean_gaussianity = 0.7143 -0.045p var 1 = -0.6701-0.031 $p_var_3 = 0.04117$ -0.004 $vac_{lag_1} = -2.301$ -0.001straightness = 0.03163+0.001mean_squared_displacement_ratio = 0.007093 -0.002 $p_var_4 = 0.4276$ -0.003max_excursion_normalised = 0.2066 +0 -0.001 $alpha_n_3 = 0.8812$ D = 1.368+0 $alpha_n_1 = 1.146$ +0 alpha n 2 = 0.9226+0 p-variation = 3 +0 prediction 0 **FBM** 0.192 intercept fractal_dimension = 5.082 +0.061 +0.076 $p_var_2 = -0.3283$ -0.161 $p_var_5 = 0.8195$ alpha = 0.9586-0.078mean_gaussianity = 0.7143 +0.074 $p_var_1 = -0.6701$ +0.026-0.005 $p_var_3 = 0.04117$ $vac_{lag_1} = -2.301$ +0.122straightness = 0.03163-0.046-0.012mean_squared_displacement_ratio = 0.007093 $p_var_4 = 0.4276$ -0.013max_excursion_normalised = 0.2066 -0.089 $alpha_n_3 = 0.8812$ +0.038 +0.02 D = 1.368 $alpha_n_1 = 1.146$ -0.118 $alpha_n_2 = 0.9226$ -0.026+0.013 p-variation = 3 prediction 0.076 LW intercept 0.198 fractal_dimension = 5.082 +0.028-0.084 $p_var_2 = -0.3283$ $p_var_5 = 0.8195$ +0.159alpha = 0.9586-0.059mean_gaussianity = 0.7143 +0.029 $p_var_1 = -0.6701$ -0.131-0.066 $p_var_3 = 0.04117$ $vac_{lag_1} = -2.301$ +0.053straightness = 0.03163+0.011mean_squared_displacement_ratio = 0.007093 -0.069+0.011 $p_var_4 = 0.4276$ max_excursion_normalised = 0.2066 +0.003 $alpha_n_3 = 0.8812$ +0.034D = 1.368+0 $alpha_n_1 = 1.146$ +0.037 $alpha_n_2 = 0.9226$ +0.037-0.134p-variation = 3 prediction 0.001 SBM 0.218 intercept +0.051 fractal_dimension = 5.082 $p_var_2 = -0.3283$ -0.015 $p_var_5 = 0.8195$ -0.023alpha = 0.9586+0.073 mean_gaussianity = 0.7143 +0.041 $p_var_1 = -0.6701$ +0.085 $p_var_3 = 0.04117$ +0.188 $vac_{lag_1} = -2.301$ -0.142straightness = 0.03163+0.04mean_squared_displacement_ratio = 0.007093 +0.101 $p_var_4 = 0.4276$ +0.041 +0.088 max_excursion_normalised = 0.2066 -0.166 $alpha_n_3 = 0.8812$ D = 1.368+0.048 $alpha_n_1 = 1.146$ +0.021 $alpha_n_2 = 0.9226$ +0.063 p-variation = 3 +0.11 0.822 prediction 0.00 0.25 0.50 0.75 1.00