Break Down profile **ATTM** 0.202 intercept fractal_dimension = 4.443 +0.043 $p_var_2 = -0.1637$ -0.033 $p_var_3 = 0.2527$ +0.073alpha = 0.8679+0.077 +0.067 $p_var_1 = -0.5895$ $p_var_5 = 1.078$ -0.042 $vac_{lag_1} = 0.6174$ -0.032 $p_var_4 = 0.6648$ -0.048mean_gaussianity = 0.909 -0.189mean_squared_displacement_ratio = 0.01782 +0.149straightness = 0.06284+0.004max excursion normalised = 0.3586 +0.037D = 3.216+0.026 $alpha_n_3 = 0.6703$ -0.104 $alpha_n_1 = 1.606$ +0.194 -0.167 $alpha_n_2 = 0.8266$ +0.05p-variation = 2 0.308 prediction **CTRW** 0.194 intercept fractal_dimension = 4.443 -0.088 $p_var_2 = -0.1637$ +0.098 -0.116 $p_var_3 = 0.2527$ -0.013alpha = 0.8679-0.075 $p_var_1 = -0.5895$ +0.002 p var 5 = 1.078vac lag 1 = 0.6174-0.001 $p_var_4 = 0.6648$ +0 mean_gaussianity = 0.909 +0 mean_squared_displacement_ratio = 0.01782 +0 straightness = 0.06284+0 max excursion normalised = 0.3586 +0 D = 3.216+0 $alpha_n_3 = 0.6703$ +0 $alpha_n_1 = 1.606$ +0 alpha n 2 = 0.8266+0 p-variation = 2 +0 prediction 0 **FBM** 0.202 intercept fractal_dimension = 4.443 +0.096 $p_var_2 = -0.1637$ +0.024+0.024 $p_var_3 = 0.2527$ -0.13alpha = 0.8679 $p_var_1 = -0.5895$ -0.118 $p_var_5 = 1.078$ +0.028-0.033 $vac_{lag_1} = 0.6174$ $p_var_4 = 0.6648$ 0.025 mean_gaussianity = 0.909 +0.081mean_squared_displacement_ratio = 0.01782 -0.067straightness = 0.06284-0.015max_excursion_normalised = 0.3586 -0.002D = 3.216-0.044+0.005 $alpha_n_3 = 0.6703$ $alpha_n_1 = 1.606$ +0.011 $alpha_n_2 = 0.8266$ -0.015p-variation = 2 +0 0.023 prediction LW 0.21 intercept $fractal_dimension = 4.443$ -0.088 $p_var_2 = -0.1637$ -0.037 $p_var_3 = 0.2527$ -0.013-0.008alpha = 0.8679 $p_var_1 = -0.5895$ -0.043 $p_var_5 = 1.078$ +0.014 $vac_{lag_1} = 0.6174$ -0.011+0.005 $p_var_4 = 0.6648$ -0.026mean_gaussianity = 0.909 mean squared displacement ratio = 0.01782 -0.001straightness = 0.06284+0 max_excursion_normalised = 0.3586 +0 D = 3.216+0 $alpha_n_3 = 0.6703$ +0 alpha n 1 = 1.606+0 $alpha_n_2 = 0.8266$ +0 p-variation = 2 +0 prediction **SBM** 0.192 intercept fractal_dimension = 4.443 +0.038 -0.053 $p_var_2 = -0.1637$ +0.032 $p_var_3 = 0.2527$ alpha = 0.8679+0.075 $p_var_1 = -0.5895$ +0.169-0.002 $p_var_5 = 1.078$ $vac_{lag_1} = 0.6174$ +0.078 $p_var_4 = 0.6648$ +0.068 mean_gaussianity = 0.909 +0.135mean_squared_displacement_ratio = 0.01782 -0.081straightness = 0.06284+0.011 max_excursion_normalised = 0.3586 -0.036D = 3.216+0.018 $alpha_n_3 = 0.6703$ +0.099 $alpha_n_1 = 1.606$ -0.206 $alpha_n_2 = 0.8266$ +0.181 -0.05p-variation = 2 0.669 prediction 0.00 0.25 0.50 0.75