Break Down profile **ATTM** 0.192 intercept fractal_dimension = 4.08 +0.056 $p_var_2 = -0.02451$ -0.049 $p_var_3 = 0.4389$ +0.147 $p_var_4 = 0.875$ +0.072 mean_gaussianity = 0.5255 -0.174-0.043 $p_var_5 = 1.281$ p var 1 = -0.5087-0.037alpha = 1.078-0.01 $vac_{lag_1} = 0.0506$ -0.005mean_squared_displacement_ratio = -0.004363 +0.046straightness = 0.0377-0.021max_excursion_normalised = 0.3166 -0.011-0.004 $alpha_n_3 = 1.036$ D = 0.9629+0.02alpha n 2 = 1.103-0.003 $alpha_n_1 = 1.224$ +0.073p-variation = 3 +0.088 prediction 0.338 **CTRW** 0.194 intercept fractal_dimension = 4.08 -0.083 $p_var_2 = -0.02451$ +0.155 $p_var_3 = 0.4389$ -0.194 $p_var_4 = 0.875$ -0.063mean_gaussianity = 0.5255 -0.006 $p_var_5 = 1.281$ +0.026 -0.023 $p_var_1 = -0.5087$ -0.006alpha = 1.078+0 $vac_{lag_1} = 0.0506$ mean_squared_displacement_ratio = -0.004363 +0 straightness = 0.0377+0 max excursion normalised = 0.3166 +0 $alpha_n_3 = 1.036$ +0 +0 D = 0.9629 $alpha_n_2 = 1.103$ +0 alpha n 1 = 1.224+0 p-variation = 3 +0 prediction 0 **FBM** 0.216 intercept fractal_dimension = 4.08 +0.105 $p_var_2 = -0.02451$ +0.004 $p_var_3 = 0.4389$ +0.028 $p_var_4 = 0.875$ -0.051mean_gaussianity = 0.5255 +0.095 $p_var_5 = 1.281$ -0.165+0.049 $p_var_1 = -0.5087$ alpha = 1.078-0.098-0.024 $vac_{lag_1} = 0.0506$ -0.012 mean_squared_displacement_ratio = -0.004363straightness = 0.0377-0.008max_excursion_normalised = 0.3166 +0.018 $alpha_n_3 = 1.036$ -0.116+0.009D = 0.9629alpha n 2 = 1.103+0.003alpha_n_1 = 1.224 -0.009-0.016 p-variation = 3 prediction 0.029 LW intercept 0.21 fractal_dimension = 4.08 -0.12 $p_var_2 = -0.02451$ -0.029 $p_var_3 = 0.4389$ -0.013 +0.016 $p_var_4 = 0.875$ mean gaussianity = 0.5255 -0.018 $p_var_5 = 1.281$ +0.167 $p_var_1 = -0.5087$ -0.097+0.165alpha = 1.078-0.27 $vac_{lag_1} = 0.0506$ mean_squared_displacement_ratio = -0.004363-0.01straightness = 0.0377-0.001max_excursion_normalised = 0.3166 +0 $alpha_n_3 = 1.036$ +0 D = 0.9629+0 alpha n 2 = 1.103+0 alpha n 1 = 1.224+0 p-variation = 3 +0 prediction 0 **SBM** 0.188 intercept +0.041 fractal_dimension = 4.08 -0.08 $p_var_2 = -0.02451$ $p_var_3 = 0.4389$ +0.032 $p_var_4 = 0.875$ +0.026 mean_gaussianity = 0.5255 +0.101 $p_var_5 = 1.281$ +0.015 $p_var_1 = -0.5087$ +0.107alpha = 1.078-0.051+0.299 $vac_{lag_1} = 0.0506$ mean_squared_displacement_ratio = -0.004363 -0.024straightness = 0.0377+0.029 -0.007max_excursion_normalised = 0.3166 $alpha_n_3 = 1.036$ +0.12 D = 0.9629-0.029 $alpha_n_2 = 1.103$ +0 $alpha_n_1 = 1.224$ -0.064-0.072p-variation = 3 0.633 prediction 0.00 0.25 0.50 0.75 1.00