Break Down profile **ATTM** 0.224 intercept fractal_dimension = 5.11 +0.019 alpha = 0.8872+0.026mean_gaussianity = 0.6645 -0.059 $p_var_5 = 1.08$ +0.066 $p_var_4 = 0.634$ -0.023 $p_var_3 = 0.1891$ +0.052p var 2 = -0.2382-0.037 $p_var_1 = -0.6379$ -0.065 $vac_{lag_1} = -1.831$ +0.018 mean_squared_displacement_ratio = 0.006481 +0.057straightness = 0.02084+0.028 max_excursion_normalised = 0.229 +0.048 $alpha_n_3 = 0.9368$ +0.136D = 1.109-0.073 $alpha_n_2 = 1.026$ -0.014p-variation = 3 -0.014-0.141 $alpha_n_1 = 1.037$ 0.246 prediction **CTRW** 0.19 intercept fractal_dimension = 5.11 -0.102 alpha = 0.8872-0.016mean_gaussianity = 0.6645 -0.043 $p_var_5 = 1.08$ -0.01 $p_var_4 = 0.634$ -0.012 p var 3 = 0.1891+0.012 $p_var_2 = -0.2382$ +0.006 $p_var_1 = -0.6379$ -0.025 $vac_{lag_1} = -1.831$ +0 mean_squared_displacement_ratio = 0.006481 +0 straightness = 0.02084+0 max_excursion_normalised = 0.229 +0 +0 $alpha_n_3 = 0.9368$ D = 1.109+0 $alpha_n_2 = 1.026$ +0 p-variation = 3 +0 $alpha_n_1 = 1.037$ +0 prediction 0.001 **FBM** 0.194 intercept fractal_dimension = 5.11 +0.085 alpha = 0.8872-0.089mean_gaussianity = 0.6645 +0.036 $p_var_5 = 1.08$ -0.124 $p_var_4 = 0.634$ -0.013 $p_var_3 = 0.1891$ +0.014 $p_var_2 = -0.2382$ ± 0.045 $p_var_1 = -0.6379$ ± 0.003 $vac_{lag_1} = -1.831$ +0.059 mean_squared_displacement_ratio = 0.006481 -0.022straightness = 0.02084-0.024max_excursion_normalised = 0.229 +0 +0.001 $alpha_n_3 = 0.9368$ D = 1.109-0.016 $alpha_n_2 = 1.026$ $\div 0.029$ p-variation = 3 0.042 $alpha_n_1 = 1.037$ -0.018 0.06 prediction LW 0.19 intercept fractal_dimension = 5.11 -0.035alpha = 0.8872-0.014mean_gaussianity = 0.6645 ± 0.003 $p_var_5 = 1.08$ +0.106p var 4 = 0.634+0.004 $p_var_3 = 0.1891$ -0.011 $p_var_2 = -0.2382$ -0.104-0.116 $p_var_1 = -0.6379$ $vac_{lag_1} = -1.831$ +0.103 -0.105mean_squared_displacement_ratio = 0.006481 straightness = 0.02084-0.001max_excursion_normalised = 0.229 -0.003 $alpha_n_3 = 0.9368$ +0.007D = 1.109+0.003 $alpha_n_2 = 1.026$ -0.009-0.017p-variation = 3 $alpha_n_1 = 1.037$ +0 prediction 0 SBM 0.202 intercept +0.033 fractal_dimension = 5.11 alpha = 0.8872+0.094 mean_gaussianity = 0.6645 +0.063 $p_var_5 = 1.08$ -0.037 $p_var_4 = 0.634$ +0.043 $p_var_3 = 0.1891$ -0.067 $p_var_2 = -0.2382$ +0.091 $p_var_1 = -0.6379$ +0.203 $vac_{lag_1} = -1.831$ -0.181mean_squared_displacement_ratio = 0.006481 +0.071straightness = 0.02084-0.002-0.045max_excursion_normalised = 0.229 $alpha_n_3 = 0.9368$ -0.144D = 1.109+0.086 $alpha_n_2 = 1.026$ +0.051 p-variation = 3 +0.073 $alpha_n_1 = 1.037$ +0.1590.693 prediction 0.0 0.3 0.6 0.9