Break Down profile **ATTM** 0.237 intercept $p_var_2 = -0.5342$ +0.109fractal_dimension = 5.239 -0.036mean_gaussianity = 0.2913 -0.125 $p_var_3 = -0.281$ -0.034-0.069alpha = 0.5268 $p_var_1 = -0.7867$ +0.074 $p_var_5 = 0.1876$ -0.032 $vac_{lag_1} = -1.559$ -0.048 $p_var_4 = -0.03943$ -0.048mean_squared_displacement_ratio = 0.1245 +0.008 straightness = 0.00829+0.05 $alpha_n_2 = 1.558$ +0.033-0.033max_excursion_normalised = 2.692 $alpha_n_3 = 0.4857$ -0.001 -0.059D = 0.5307alpha n 1 = 1.167+0.008 -0.002p-variation = 2 prediction 0.031 **CTRW** 0.178 intercept $p_var_2 = -0.5342$ -0.095fractal_dimension = 5.239 -0.029-0.02mean_gaussianity = 0.2913 -0.001 $p_var_3 = -0.281$ alpha = 0.5268-0.017 $p_var_1 = -0.7867$ -0.012 $p_var_5 = 0.1876$ +0.001 $vac_{lag_1} = -1.559$ -0.003 $p_var_4 = -0.03943$ -0.001mean_squared_displacement_ratio = 0.1245 -0.001straightness = 0.00829+0 $alpha_n_2 = 1.558$ +0 max excursion normalised = 2.692 +0 $alpha_n_3 = 0.4857$ +0 D = 0.5307+0 $alpha_n_1 = 1.167$ +0 p-variation = 2 +0 prediction 0 **FBM** 0.216 intercept $p_var_2 = -0.5342$ +0.033 fractal_dimension = 5.239 +0.075 +0.156 mean_gaussianity = 0.2913 $p_var_3 = -0.281$ +0.06alpha = 0.5268+0.328 $p_var_1 = -0.7867$ -0.088 $p_var_5 = 0.1876$ +0.029 $vac_{lag_1} = -1.559$ +0.045 $p_var_4 = -0.03943$ +0.034-0.163mean_squared_displacement_ratio = 0.1245 straightness = 0.00829-0.022-0.292 $alpha_n_2 = 1.558$ -0.015 max_excursion_normalised = 2.692 $alpha_n_3 = 0.4857$ +0.069D = 0.5307+0.141-0.136 $alpha_n_1 = 1.167$ -0.057p-variation = 2 0.412 prediction LW intercept 0.184 $p_var_2 = -0.5342$ -0.041fractal_dimension = 5.239 -0.033mean_gaussianity = 0.2913 -0.039-0.024 $p_var_3 = -0.281$ -0.041alpha = 0.5268 $p_var_1 = -0.7867$ -0.001 $p_var_5 = 0.1876$ +0.012+0.013 $vac_{lag_1} = -1.559$ $p_var_4 = -0.03943$ +0.032-0.053mean_squared_displacement_ratio = 0.1245 -0.006straightness = 0.00829 $alpha_n_2 = 1.558$ +0.003 max_excursion_normalised = 2.692 -0.001: $alpha_n_3 = 0.4857$ +0.009 D = 0.5307+0.011+0.005 $alpha_n_1 = 1.167$ p-variation = 2 -0.03prediction 0 SBM 0.184 intercept -0.006 $p_var_2 = -0.5342$ +0.024 fractal_dimension = 5.239 mean_gaussianity = 0.2913 +0.03 $p_var_3 = -0.281$ -0.002alpha = 0.5268-0.202 $p_var_1 = -0.7867$ +0.027 $p_var_5 = 0.1876$ -0.009 $vac_{lag_1} = -1.559$ -0.007 $p_var_4 = -0.03943$ -0.017mean_squared_displacement_ratio = 0.1245 +0.208 straightness = 0.00829-0.022 $alpha_n_2 = 1.558$ +0.256 max_excursion_normalised = 2.692 +0.049 $alpha_n_3 = 0.4857$ -0.076D = 0.5307-0.093alpha_n_1 = 1.167 +0.124p-variation = 2 +0.0890.556 prediction 0.00 0.25 0.50 0.75 1.00