Break Down profile **ATTM** 0.21 intercept mean_gaussianity = 5.951 +0.094+0.246 fractal_dimension = 2.48 $p_var_2 = -0.4379$ +0.199 $p_var_5 = -0.1737$ +0.049 $p_var_1 = -0.814$ +0.003 $p_var_3 = -0.2029$ -0.031alpha = 0.5678+0.035 mean_squared_displacement_ratio = 0.03338 -0.021 $vac_{lag_1} = -2.127$ +0.029 straightness = 0.02538+0.035max_excursion_normalised = 0.9569 +0.076 $p_var_4 = -0.1557$ -0.268-0.078 $alpha_n_3 = 0.3618$ $alpha_n_2 = 0.4018$ -0.047D = 0.5544-0.124p-variation = 3 +0.035 $alpha_n_1 = 0.8277$ -0.1210.321 prediction **CTRW** 0.196 intercept mean_gaussianity = 5.951 +0.057fractal_dimension = 2.48 +0.043 $p_var_2 = -0.4379$ -0.13-0.017 $p_var_5 = -0.1737$ +0.046 $p_var_1 = -0.814$ $p_var_3 = -0.2029$ +0.029 -0.036alpha = 0.5678mean_squared_displacement_ratio = 0.03338 +0.003 $vac_{lag_1} = -2.127$ -0.016straightness = 0.02538-0.029max_excursion_normalised = 0.9569 -0.07 $p_var_4 = -0.1557$ +0.267 $alpha_n_3 = 0.3618$ +0.077+0.046 $alpha_n_2 = 0.4018$ D = 0.5544+0.123p-variation = 3 -0.035alpha n 1 = 0.8277+0.122prediction 0.677 **FBM** 0.192 intercept mean_gaussianity = 5.951 -0.135fractal_dimension = 2.48 +0.023 $p_var_2 = -0.4379$ -0.034-0.042 $p_var_5 = -0.1737$ $p_var_1 = -0.814$ -0.003 $p_var_3 = -0.2029$ +0.001 -0.002alpha = 0.5678mean_squared_displacement_ratio = 0.03338 +0.002 $vac_{lag_1} = -2.127$ +0.004straightness = 0.02538-0.007max_excursion_normalised = 0.9569 -0.001 $p_var_4 = -0.1557$ +0 +0 $alpha_n_3 = 0.3618$ $alpha_n_2 = 0.4018$ +0 D = 0.5544+0 p-variation = 3 +0 alpha_n_1 = 0.8277 +0 prediction 0 LW 0.218 intercept mean_gaussianity = 5.951 +0.027 fractal_dimension = 2.48 -0.201-0.025 $p_var_2 = -0.4379$ +0.005 $p_var_5 = -0.1737$ -0.022 $p_var_1 = -0.814$ $p_var_3 = -0.2029$ -0.001alpha = 0.5678+0 mean_squared_displacement_ratio = 0.03338 +0 $vac_{lag_1} = -2.127$ +0 straightness = 0.02538+0 max_excursion_normalised = 0.9569 +0 $p_var_4 = -0.1557$ +0 +0 $alpha_n_3 = 0.3618$ $alpha_n_2 = 0.4018$ +0 D = 0.5544+0 p-variation = 3 +0 $alpha_n_1 = 0.8277$ +0 prediction 0 **SBM** 0.184 intercept mean_gaussianity = 5.951 -0.043fractal_dimension = 2.48 -0.111 $p_var_2 = -0.4379$ -0.01 $p_var_5 = -0.1737$ +0.005 $p_var_1 = -0.814$ -0.024 $p_var_3 = -0.2029$ +0.001alpha = 0.5678+0.003mean_squared_displacement_ratio = 0.03338 +0.016 $vac_{lag_1} = -2.127$ -0.017straightness = 0.02538+0.001 max_excursion_normalised = 0.9569 -0.005 $p_var_4 = -0.1557$ +0.001 $alpha_n_3 = 0.3618$ +0.001 $alpha_n_2 = 0.4018$ +0 D = 0.5544+0.001p-variation = 3 +0 -0.001 $alpha_n_1 = 0.8277$

prediction

0.002

0.4

0.8

0.0