Break Down profile **ATTM** 0.21 intercept mean_gaussianity = 17.83 +0.223 fractal_dimension = 1.954 +0.272 $p_var_1 = -0.9095$ -0.249 $p_var_5 = 4.196e-05$ +0.28 $p_var_2 = -0.3343$ -0.063alpha = 0.972-0.009p var 3 = -0.03434-0.033mean_squared_displacement_ratio = 0.004776 -0.025straightness = 0.03973-0.008 $vac_{ag_1} = -0.5663$ +0 $p_var_4 = -0.002304$ -0.451max_excursion_normalised = 0.9961 +0.029-0.035 $alpha_n_3 = 1.08$ $alpha_n_2 = 1.184$ -0.073 $alpha_n_1 = 0.9992$ -0.032+0.025p-variation = 0 D = 0.3172-0.014prediction 0.046 **CTRW** 0.228 intercept mean_gaussianity = 17.83 -0.003fractal_dimension = 1.954 -0.019 $p_var_1 = -0.9095$ +0.29 $p_var_5 = 4.196e-05$ -0.261+0.086 $p_var_2 = -0.3343$ alpha = 0.972+0.014 $p_var_3 = -0.03434$ +0.03 mean_squared_displacement_ratio = 0.004776 +0.026 straightness = 0.03973+0.01 $vac_{lag_1} = -0.5663$ +0 p var 4 = -0.002304+0.45max_excursion_normalised = 0.9961 -0.026 $alpha_n_3 = 1.08$ +0.035 $alpha_n_2 = 1.184$ +0.073 $alpha_n_1 = 0.9992$ +0.032 p-variation = 0 -0.025D = 0.3172+0.014 prediction 0.954 **FBM** 0.186 intercept mean_gaussianity = 17.83 -0.115fractal_dimension = 1.954 -0.01 $p_var_1 = -0.9095$ -0.026 $p_var_5 = 4.196e-05$ -0.031 $p_var_2 = -0.3343$ -0.001alpha = 0.972-0.003 $p_var_3 = -0.03434$ +0.002 mean_squared_displacement_ratio = 0.004776 -0.002straightness = 0.03973+0 $vac_{lag_1} = -0.5663$ +0 $p_var_4 = -0.002304$ +0.001 max_excursion_normalised = 0.9961 -0.002 $alpha_n_3 = 1.08$ +0 $alpha_n_2 = 1.184$ +0 alpha n 1 = 0.9992+0 p-variation = 0 +0 D = 0.3172+0 prediction 0 LW 0.168 intercept mean gaussianity = 17.83 +0.008 fractal_dimension = 1.954 -0.157-0.008 $p_var_1 = -0.9095$ +0.012 $p_var_5 = 4.196e-05$ $p_var_2 = -0.3343$ -0.022alpha = 0.972-0.002 $p_var_3 = -0.03434$ +0 mean_squared_displacement_ratio = 0.004776 +0 straightness = 0.03973+0 vac lag 1 = -0.5663+0 $p_var_4 = -0.002304$ +0 +0 max_excursion_normalised = 0.9961 $alpha_n_3 = 1.08$ +0 $alpha_n_2 = 1.184$ +0 $alpha_n_1 = 0.9992$ +0 p-variation = 0 +0 D = 0.3172+0 prediction 0 SBM 0.208 intercept -0.113mean_gaussianity = 17.83 -0.086fractal_dimension = 1.954 -0.008 $p_var_1 = -0.9095$ $p_var_5 = 4.196e-05$ +0 $p_var_2 = -0.3343$ +0 alpha = 0.972+0 $p_var_3 = -0.03434$ +0.001 mean_squared_displacement_ratio = 0.004776 +0.001 straightness = 0.03973-0.002 $vac_{lag_1} = -0.5663$ +0 $p_var_4 = -0.002304$ +0 -0.001max_excursion_normalised = 0.9961 $alpha_n_3 = 1.08$ +0 $alpha_n_2 = 1.184$ +0 $alpha_n_1 = 0.9992$ +0 p-variation = 0 +0 D = 0.3172+0 prediction 0 0.0 0.8 1.2 0.4