Break Down profile **ATTM** 0.222 intercept mean_gaussianity = 20.25 +0.239fractal_dimension = 1.287 +0.203-0.303 $p_var_2 = -0.02071$ $p_var_5 = 0.003909$ +0.207 $p_var_3 = 0.001668$ -0.08 $p_var_1 = -0.4615$ +0.139alpha = 0.6703+0.041+0.098 $vac_{lag_1} = -1.267$ mean_squared_displacement_ratio = 0.08884 +0.075 $p_var_4 = 0.003106$ -0.29-0.137D = 3.99 $alpha_n_1 = 1.817$ -0.083+0.047max_excursion_normalised = 1.029 +0.013 p-variation = 0 -0.264 $alpha_n_2 = 0.4992$ -0.118 $alpha_n_3 = 0.3019$ straightness = 0.3624-0.007prediction 0.001 **CTRW** 0.192 intercept -0.012 mean_gaussianity = 20.25 fractal_dimension = 1.287 +0.067 $p_var_2 = -0.02071$ +0.343-0.18 $p_var_5 = 0.003909$ +0.085 $p_var_3 = 0.001668$ p var 1 = -0.4615-0.13alpha = 0.6703-0.047-0.103 $vac_{lag_1} = -1.267$ -0.069mean_squared_displacement_ratio = 0.08884 $p_var_4 = 0.003106$ +0.294+0.137 D = 3.99 $alpha_n_1 = 1.817$ +0.082max excursion normalised = 1.029 -0.039-0.013p-variation = 0 $alpha_n_2 = 0.4992$ +0.264 $alpha_n_3 = 0.3019$ +0.118+0.007straightness = 0.3624prediction 0.999 **FBM** 0.212 intercept mean_gaussianity = 20.25 -0.137 fractal_dimension = 1.287 -0.017-0.023 $p_var_2 = -0.02071$ $p_var_5 = 0.003909$ -0.033 $p_var_3 = 0.001668$ +0.001 $p_var_1 = -0.4615$ -0.001alpha = 0.6703+0 $vac_{lag_1} = -1.267$ +0.012 mean_squared_displacement_ratio = 0.08884 -0.008-0.003 $p_var_4 = 0.003106$ D = 3.99+0 $alpha_n_1 = 1.817$ +0 max_excursion_normalised = 1.029 -0.005p-variation = 0 +0 $alpha_n_2 = 0.4992$ +0 $alpha_n_3 = 0.3019$ +0 straightness = 0.3624+0 0 prediction LW 0.192 intercept mean_gaussianity = 20.25 +0.01 -0.179fractal_dimension = 1.287 -0.013 $p_var_2 = -0.02071$ +0.006 $p_var_5 = 0.003909$ -0.005 $p_var_3 = 0.001668$ $p_var_1 = -0.4615$ -0.01+0 alpha = 0.6703 $vac_{lag_1} = -1.267$ +0 mean_squared_displacement_ratio = 0.08884 +0 $p_var_4 = 0.003106$ +0 D = 3.99+0 alpha_n_1 = 1.817 +0 max_excursion_normalised = 1.029 +0 p-variation = 0 +0 $alpha_n_2 = 0.4992$ +0 $alpha_n_3 = 0.3019$ +0 straightness = 0.3624+0 prediction 0 **SBM** 0.182 intercept mean_gaussianity = 20.25 -0.101-0.073fractal_dimension = 1.287 $p_var_2 = -0.02071$ -0.005 $p_var_5 = 0.003909$ +0 -0.001 $p_var_3 = 0.001668$ $p_var_1 = -0.4615$ +0.002+0.006 alpha = 0.6703 $vac_{lag_1} = -1.267$ -0.007mean_squared_displacement_ratio = 0.08884 +0.003-0.002 $p_var_4 = 0.003106$ D = 3.99+0 +0.001 $alpha_n_1 = 1.817$ -0.003max_excursion_normalised = 1.029 p-variation = 0 +0 $alpha_n_2 = 0.4992$ +0 $alpha_n_3 = 0.3019$ -0.001straightness = 0.3624+0 prediction 0.00 0.25 0.50 0.75 1.00 1.2