Break Down profile **ATTM** 0.184 intercept fractal_dimension = 4.595 +0.053 $p_var_2 = -0.1662$ -0.04 $p_var_5 = 0.8342$ -0.021 alpha = 1.031+0.034 mean_gaussianity = 0.5078 -0.091 $p_var_1 = -0.5672$ ± 0.007 $p_var_3 = 0.195$ -0.013-0.061 $p_var_4 = 0.5249$ mean_squared_displacement_ratio = -0.0005732 -0.018max_excursion_normalised = 0.1208 +0.007straightness = 0.06522+0.004 $vac_{lag_1} = -0.02366$ +0.017 $alpha_n_3 = 1$ +0.025 $alpha_n_1 = 0.8711$ -0.023 $alpha_n_2 = 1.047$ -0.043p-variation = 3 0.008D = 0.06176+0.005prediction 0.017 **CTRW** 0.206 intercept $fractal_dimension = 4.595$ -0.116 $p_var_2 = -0.1662$ +0.094 $p_var_5 = 0.8342$ +0.042alpha = 1.031+0.006 mean_gaussianity = 0.5078 -0.07p var 1 = -0.5672-0.155 $p_var_3 = 0.195$ -0.007 $p_var_4 = 0.5249$ +0 mean_squared_displacement_ratio = -0.0005732 +0 max_excursion_normalised = 0.1208 +0 straightness = 0.06522+0 $vac_{lag_1} = -0.02366$ +0 +0 $alpha_n_3 = 1$ $alpha_n_1 = 0.8711$ +0 $alpha_n_2 = 1.047$ +0 p-variation = 3 +0 D = 0.06176+0 prediction 0 **FBM** 0.234 intercept fractal_dimension = 4.595 +0.101 $p_var_2 = -0.1662$ +0.036 $p_var_5 = 0.8342$ -0.159-0.053alpha = 1.031mean_gaussianity = 0.5078 +0.101 $p_var_1 = -0.5672$ +0.012 $p_var_3 = 0.195$ -0.03 $p_var_4 = 0.5249$ +0.031mean_squared_displacement_ratio = -0.0005732 +0.069max_excursion_normalised = 0.1208 +0.067straightness = 0.06522+0.013 $vac_{lag_1} = -0.02366$ -0.077 $alpha_n_3 = 1$ +0.016 $alpha_n_1 = 0.8711$ -0.057 $alpha_n_2 = 1.047$ -0.008p-variation = 3 -0.129D = 0.06176+0.052prediction 0.219 LW 0.204 intercept fractal_dimension = 4.595 -0.086 $p_var_2 = -0.1662$ -0.042 $p_var_5 = 0.8342$ +0.132 alpha = 1.031-0.041mean_gaussianity = 0.5078 +0.016 $p_var_1 = -0.5672$ +0.034 $p_var_3 = 0.195$ -0.002 $p_var_4 = 0.5249$ +0.03 mean_squared_displacement_ratio = -0.0005732 +0.002max_excursion_normalised = 0.1208 -0.092straightness = 0.06522+0.013 $vac_{lag_1} = -0.02366$ -0.13 $alpha_n_3 = 1$ -0.016 $alpha_n_1 = 0.8711$ -0.004 $alpha_n_2 = 1.047$ -0.009-0.006p-variation = 3 +0.001D = 0.06176prediction 0.003 SBM 0.172 intercept $fractal_dimension = 4.595$ +0.047 $p_var_2 = -0.1662$ -0.048 $p_var_5 = 0.8342$ +0.007+0.054 alpha = 1.031mean_gaussianity = 0.5078 +0.044 $p_var_1 = -0.5672$ +0.102 $p_var_3 = 0.195$ +0.052 $p_var_4 = 0.5249$ +0 mean_squared_displacement_ratio = -0.0005732 -0.053max_excursion_normalised = 0.1208 +0.018straightness = 0.06522-0.031 $vac_{lag_1} = -0.02366$ +0.19-0.023 $alpha_n_3 = 1$ $alpha_n_1 = 0.8711$ +0.084 $alpha_n_2 = 1.047$ +0.061p-variation = 3 +0.144-0.058D = 0.06176prediction 0.761 0.00 0.25 0.50 0.75 1.00