Break Down profile **ATTM** 0.18 intercept mean_gaussianity = 185.7 +0.326fractal_dimension = 1.616 +0.339-0.298 $p_var_2 = 0.1184$ +0.201 $p_var_3 = 0.4563$ +0.197 alpha = 0.08386 $p_var_4 = 0.7024$ +0.008 $p_var_5 = 0.9231$ -0.082mean_squared_displacement_ratio = 0.03777 -0.014 $p_var_1 = -0.7276$ -0.06 $vac_{lag_1} = -0.09472$ -0.046-0.085straightness = 0.1034max_excursion_normalised = 0.7193 -0.005-0.567 $alpha_n_2 = 0.06905$ $alpha_n_3 = 0.04597$ -0.087D = 0.0114+0.013 $alpha_n_1 = 0.1305$ -0.014p-variation = 4 -0.004prediction 0.004 **CTRW** 0.21 intercept mean_gaussianity = 185.7 -0.095fractal_dimension = 1.616 -0.026 $p_var_2 = 0.1184$ +0.303 $p_var_3 = 0.4563$ -0.223alpha = 0.08386-0.125+0 $p_var_4 = 0.7024$ $p_var_5 = 0.9231$ +0.083 +0.014 mean_squared_displacement_ratio = 0.03777 +0.06 $p_var_1 = -0.7276$ +0.046 $vac_{lag_1} = -0.09472$ straightness = 0.1034+0.085+0.006 max_excursion_normalised = 0.7193 $alpha_n_2 = 0.06905$ +0.567+0.087 $alpha_n_3 = 0.04597$ D = 0.0114-0.013 $alpha_n_1 = 0.1305$ +0.014+0.004p-variation = 4 prediction 0.996 **FBM** 0.18 intercept mean_gaussianity = 185.7 -0.121fractal_dimension = 1.616 -0.024+0.007 $p_var_2 = 0.1184$ $p_var_3 = 0.4563$ +0,029 alpha = 0.08386-0.068 $p_var_4 = 0.7024$ -0.001-0.001 $p_var_5 = 0.9231$ +0 mean_squared_displacement_ratio = 0.03777 $p_var_1 = -0.7276$ +0 $vac_{lag_1} = -0.09472$ +0 straightness = 0.1034+0 max_excursion_normalised = 0.7193 +0 $alpha_n_2 = 0.06905$ +0 $alpha_n_3 = 0.04597$ +0 D = 0.0114+0 $alpha_n_1 = 0.1305$ +0 p-variation = 4 +0 prediction 0 LW 0.218 intercept mean_gaussianity = 185.7 +0.004 fractal_dimension = 1.616 -0.198-0.008 $p_var_2 = 0.1184$ $p_var_3 = 0.4563$ -0.007-0.005alpha = 0.08386 $p_var_4 = 0.7024$ -0.004+0 $p_var_5 = 0.9231$ mean_squared_displacement_ratio = 0.03777 +0 $p_var_1 = -0.7276$ +0 $vac_{lag_1} = -0.09472$ +0 straightness = 0.1034+0 max_excursion_normalised = 0.7193 +0 $alpha_n_2 = 0.06905$ +0 $alpha_n_3 = 0.04597$ +0 D = 0.0114+0 $alpha_n_1 = 0.1305$ +0 +0 p-variation = 4 0 prediction **SBM** 0.212 intercept -0.115 mean_gaussianity = 185.7 -0.091fractal_dimension = 1.616 -0.004 $p_var_2 = 0.1184$ $p_var_3 = 0.4563$ +0 alpha = 0.08386+0.001 $p_var_4 = 0.7024$ -0.003+0 $p_var_5 = 0.9231$ mean_squared_displacement_ratio = 0.03777 +0.001 $p_var_1 = -0.7276$ -0.001 $vac_{lag_1} = -0.09472$ +0 straightness = 0.1034+0 -0.001max_excursion_normalised = 0.7193 $alpha_n_2 = 0.06905$ +0 $alpha_n_3 = 0.04597$ +0 D = 0.0114+0 $alpha_n_1 = 0.1305$ +0 p-variation = 4 +0 prediction 0 0.00 0.25 0.50 0.75 1.00