Break Down profile **ATTM** 0.218 intercept fractal dimension = 4.528 +0.046 $p_var_3 = 0.2582$ +0.047mean_gaussianity = 2.071 +0.064 $p_var_4 = 0.7182$ +0.048alpha = 0.9059+0.01 $p_var_2 = -0.1903$ +0.025 $p_var_5 = 1.175$ -0.073-0.072 $p_var_1 = -0.6098$ straightness = 0.009815-0.126mean_squared_displacement_ratio = 0.004286 -0.048 max_excursion_normalised = 0.4407 +0.085 $vac_{lag_1} = -0.1336$ -0.002-0.088 $alpha_n_1 = 0.8578$ $alpha_n_3 = 0.8292$ +0.079 $alpha_n_2 = 0.854$ -0.019 p-variation = 3 +0.034D = 0.08458+0.025prediction 0.254 **CTRW** 0.206 intercept $fractal_dimension = 4.528$ -0.111 $p_var_3 = 0.2582$ -0.049mean_gaussianity = 2.071 +0.01 $p_var_4 = 0.7182$ -0.03alpha = 0.9059+0.003 $p_var_2 = -0.1903$ +0.014p var 5 = 1.175+0.097 $p_var_1 = -0.6098$ -0.139straightness = 0.009815+0 mean_squared_displacement_ratio = 0.004286 +0 max_excursion_normalised = 0.4407 +0 $vac_{lag_1} = -0.1336$ +0 $alpha_n_1 = 0.8578$ +0 $alpha_n_3 = 0.8292$ +0 $alpha_n_2 = 0.854$ +0 p-variation = 3 +0 D = 0.08458+0 prediction 0 **FBM** 0.186 intercept fractal_dimension = 4.528 +0.097+0.009 $p_var_3 = 0.2582$ -0.101mean_gaussianity = 2.071 -0.027 $p_var_4 = 0.7182$ alpha = 0.9059-0.035 $p_var_2 = -0.1903$ -0.059+0.009 $p_var_5 = 1.175$ $p_var_1 = -0.6098$ -0.02straightness = 0.009815-0.038-0.019mean_squared_displacement_ratio = 0.004286 max_excursion_normalised = 0.4407 -0.001 $vac_{lag_1} = -0.1336$ +0 +0 $alpha_n_1 = 0.8578$ $alpha_n_3 = 0.8292$ +0 $alpha_n_2 = 0.854$ +0 p-variation = 3 +0 D = 0.08458+0 prediction 0.002 LW 0.19 intercept fractal_dimension = 4.528 -0.093 $p_var_3 = 0.2582$ -0.018mean_gaussianity = 2.071 -0.011 +0.01 $p_var_4 = 0.7182$ alpha = 0.9059-0.046 $p_var_2 = -0.1903$ -0.018 $p_var_5 = 1.175$ +0.017-0.023 $p_var_1 = -0.6098$ straightness = 0.009815+0 -0.004mean_squared_displacement_ratio = 0.004286 -0.001max_excursion_normalised = 0.4407 -0.001 $vac_{lag_1} = -0.1336$ $alpha_n_1 = 0.8578$ +0 $alpha_n_3 = 0.8292$ -0.001 $alpha_n_2 = 0.854$ +0 p-variation = 3 +0 D = 0.08458+0 prediction 0 SBM 0.2 intercept +0.062 fractal_dimension = 4.528 $p_var_3 = 0.2582$ +0.011 mean_gaussianity = 2.071 +0.038 $p_var_4 = 0.7182$ -0.001alpha = 0.9059+0.068 $p_var_2 = -0.1903$ +0.037 $p_var_5 = 1.175$ -0.05 $p_var_1 = -0.6098$ +0.254straightness = 0.009815+0.164 mean_squared_displacement_ratio = 0.004286 +0.071max_excursion_normalised = 0.4407 -0.083+0.002 $vac_{lag_1} = -0.1336$ $alpha_n_1 = 0.8578$ +0.088 $alpha_n_3 = 0.8292$ -0.078 $alpha_n_2 = 0.854$ +0.02p-variation = 3 -0.033D = 0.08458-0.0260.744 prediction 0.00 0.25 0.50 0.75 1.00