Break Down profile **ATTM** 0.176 intercept mean_gaussianity = 3.744 +0.084 $p_var_2 = 0.1837$ -0.143 $p_var_3 = 0.6573$ +0.289 fractal_dimension = 2.235 +0.123mean_squared_displacement_ratio = -0.01706 -0.043 $p_var_4 = 1.036$ +0.118 alpha = 1.107-0.019 $p_var_5 = 1.377$ -0.416 $p_var_1 = -0.4644$ +0.264 $vac_{lag_1} = -1.504$ -0.111-0.121straightness = 0.2578max_excursion_normalised = 0.2944 +0.002 $alpha_n_1 = 1.842$ -0.019-0.086D = 3.278-0.025 $alpha_n_3 = 0.9401$ +0.014p-variation = 5 alpha_n_2 = 1.202 -0.003prediction 0.085 **CTRW** 0.172 intercept mean_gaussianity = 3.744 +0.057 $p_var_2 = 0.1837$ +0.212 $p_var_3 = 0.6573$ -0.336 $fractal_dimension = 2.235$ +0.208 mean_squared_displacement_ratio = -0.01706 +0.062 $p_var_4 = 1.036$ -0.058+0.079 alpha = 1.107 $p_var_5 = 1.377$ +0.427 $p_var_1 = -0.4644$ -0.268+0.111 $vac_{lag_1} = -1.504$ straightness = 0.2578+0.121max excursion normalised = 0.2944 +0.006 +0.02 $alpha_n_1 = 1.842$ D = 3.278+0.086 $alpha_n_3 = 0.9401$ +0.025p-variation = 5 -0.014alpha n 2 = 1.202+0 prediction 0.909 **FBM** 0.216 intercept mean_gaussianity = 3.744 -0.123-0.014 $p_var_2 = 0.1837$ $p_var_3 = 0.6573$ +0.036 fractal_dimension = 2.235 +0.006mean_squared_displacement_ratio = -0.01706 +0.001 $p_{var_4} = 1.036$ -0.054-0.057alpha = 1.107 $p_var_5 = 1.377$ -0.009 $p_var_1 = -0.4644$ +0 $vac_{lag_1} = -1.504$ +0 straightness = 0.2578-0.001max_excursion_normalised = 0.2944 $alpha_n_1 = 1.842$ +0 D = 3.278+0 alpha n 3 = 0.9401+0 p-variation = 5 +0 $alpha_n_2 = 1.202$ +0 prediction 0 LW 0.226 intercept mean_gaussianity = 3.744 +0.026 $p_var_2 = 0.1837$ +0.006 $p_var_3 = 0.6573$ -0.016-0.226fractal_dimension = 2.235 mean_squared_displacement_ratio = -0.01706 -0.006p var 4 = 1.036-0.003-0.005alpha = 1.107-0.001 $p_var_5 = 1.377$ $p_var_1 = -0.4644$ -0.001 $vac_{lag_1} = -1.504$ +0.001 straightness = 0.2578+0 -0.002max_excursion_normalised = 0.2944 $alpha_n_1 = 1.842$ +0 D = 3.278+0 alpha n 3 = 0.9401+0 p-variation = 5 +0 $alpha_n_2 = 1.202$ +0 prediction 0 SBM 0.21 intercept -0.044mean_gaussianity = 3.744 -0.062 $p_var_2 = 0.1837$ $p_var_3 = 0.6573$ +0.027fractal_dimension = 2.235 -0.111mean_squared_displacement_ratio = -0.01706 -0.014 $p_var_4 = 1.036$ -0.002alpha = 1.107+0.002 $p_var_5 = 1.377$ -0.001 $p_var_1 = -0.4644$ +0.005-0.001 $vac_{lag_1} = -1.504$ straightness = 0.2578-0.001max_excursion_normalised = 0.2944 -0.005 $alpha_n_1 = 1.842$ -0.001D = 3.278+0.001 $alpha_n_3 = 0.9401$ +0.001 +0.001 p-variation = 5 +0.002 $alpha_n_2 = 1.202$ prediction 0.006 0.0 8.0 0.4