Break Down profile **ATTM** 0.2 intercept fractal_dimension = 2.699 +0.073mean_gaussianity = 2.444 +0.095 $p_var_1 = -0.5903$ +0.156alpha = 0.835+0.002 $p_var_5 = 0.3641$ +0.166 $p_var_2 = -0.2504$ -0.186 $p_var_3 = -0.0006258$ +0.125mean_squared_displacement_ratio = 0.01722 -0.097straightness = 0.07984+0.004 $p_var_4 = 0.1961$ -0.305max_excursion_normalised = 0.3929 +0.122 $alpha_n_3 = 0.9031$ +0.013 -0.122 $vac_{lag_1} = -0.1494$ $alpha_n_1 = 0.9112$ +0.129-0.2D = 0.2545-0.008 $alpha_n_2 = 1.18$ p-variation = 1 -0.107prediction 0.06 **CTRW** 0.222 intercept fractal_dimension = 2.699 +0.002mean_gaussianity = 2.444 +0.155 $p_var_1 = -0.5903$ -0.149-0.033alpha = 0.835 $p_var_5 = 0.3641$ -0.083+0.143 $p_var_2 = -0.2504$ $p_var_3 = -0.0006258$ -0.076+0.015 mean_squared_displacement_ratio = 0.01722 +0.045 straightness = 0.07984 $p_var_4 = 0.1961$ +0.342max excursion normalised = 0.3929 -0.055 $alpha_n_3 = 0.9031$ +0.03 $vac_{ag_1} = -0.1494$ +0.163 $alpha_n_1 = 0.9112$ -0.127D = 0.2545+0.216 +0.012 $alpha_n_2 = 1.18$ p-variation = 1 +0.117prediction 0.938 **FBM** 0.17 intercept fractal_dimension = 2.699 +0.04 mean_gaussianity = 2.444 -0.094 $p_var_1 = -0.5903$ -0.028-0.073alpha = 0.835 $p_var_5 = 0.3641$ -0.006 $p_var_2 = -0.2504$ -0.005 $p_var_3 = -0.0006258$ +0.001 mean_squared_displacement_ratio = 0.01722 -0.003straightness = 0.07984+0 +0.003 $p_var_4 = 0.1961$ max_excursion_normalised = 0.3929 -0.005 $alpha_n_3 = 0.9031$ +0 $vac_{ag_1} = -0.1494$ +0 $alpha_n_1 = 0.9112$ +0 D = 0.2545+0 $alpha_n_2 = 1.18$ +0 p-variation = 1 +0 0 prediction LW 0.176 intercept fractal_dimension = 2.699 -0.101 mean_gaussianity = 2.444 -0.032 $p_var_1 = -0.5903$ -0.026alpha = 0.835-0.007 $p_var_5 = 0.3641$ -0.004-0.006 $p_var_2 = -0.2504$ $p_var_3 = -0.0006258$ +0 mean_squared_displacement_ratio = 0.01722 +0 straightness = 0.07984+0 $p_var_4 = 0.1961$ +0 max_excursion_normalised = 0.3929 +0 $alpha_n_3 = 0.9031$ +0 $vac_{ag_1} = -0.1494$ +0 $alpha_n_1 = 0.9112$ +0 D = 0.2545+0 alpha n 2 = 1.18+0 p-variation = 1 +0 prediction 0 **SBM** 0.232 intercept -0.014fractal_dimension = 2.699 -0.124mean_gaussianity = 2.444 +0.047 $p_var_1 = -0.5903$ alpha = 0.835+0.112 $p_var_5 = 0.3641$ -0.073 $p_var_2 = -0.2504$ +0.054 $p_var_3 = -0.0006258$ -0.05mean_squared_displacement_ratio = 0.01722 +0.085 straightness = 0.07984-0.049 $p_var_4 = 0.1961$ -0.04max_excursion_normalised = 0.3929 -0.062-0.043 $alpha_n_3 = 0.9031$ -0.042 $vac_{lag_1} = -0.1494$ $alpha_n_1 = 0.9112$ -0.002 D = 0.2545-0.016 $alpha_n_2 = 1.18$ -0.004-0.01p-variation = 1 prediction 0.002 0.0 8.0 0.4