Break Down profile **ATTM** 0.19 intercept mean_gaussianity = 4.762 +0.101 fractal_dimension = 2.349 +0.211 $p_var_2 = -0.1766$ -0.07 $p_var_5 = 0.2794$ +0.123 +0.051 $p_var_1 = -0.6651$ alpha = 0.6364+0.021 $p_var_3 = 0.06738$ +0.046mean_squared_displacement_ratio = 0.01302 -0.002 $vac_{ag_1} = -0.9217$ +0.04 straightness = 0.02898+0 $p_var_4 = 0.1872$ -0.406max_excursion_normalised = 0.7131 +0.133-0.072 $alpha_n_2 = 0.6666$ $alpha_n_3 = 0.5871$ -0.265 $alpha_n_1 = 0.7966$ -0.017 -0.032p-variation = 2 +0.005D = 0.5140.057 prediction **CTRW** 0.216 intercept mean_gaussianity = 4.762 +0.047fractal_dimension = 2.349 +0.091 $p_var_2 = -0.1766$ +0.108 $p_var_5 = 0.2794$ -0.069 $p_var_1 = -0.6651$ -0.008alpha = 0.6364-0.018 $p_var_3 = 0.06738$ -0.06mean_squared_displacement_ratio = 0.01302 -0.019-0.017 $vac_{lag_1} = -0.9217$ straightness = 0.02898+0.011 $p_var_4 = 0.1872$ +0.405max excursion normalised = 0.7131 -0.127 $alpha_n_2 = 0.6666$ +0.071 $alpha_n_3 = 0.5871$ +0.267 $alpha_n_1 = 0.7966$ +0.017p-variation = 2 +0.032D = 0.514-0.005prediction 0.943 **FBM** 0.202 intercept mean_gaussianity = 4.762 -0.118fractal_dimension = 2.349 -0.003 $p_var_2 = -0.1766$ -0.018-0.057 $p_var_5 = 0.2794$ $p_var_1 = -0.6651$ -0.001alpha = 0.6364-0.003+0.003 $p_var_3 = 0.06738$ mean_squared_displacement_ratio = 0.01302 -0.003 $vac_{lag_1} = -0.9217$ +0.003straightness = 0.02898-0.003 $p_var_4 = 0.1872$ +0 max_excursion_normalised = 0.7131 +0 $alpha_n_2 = 0.6666$ +0 $alpha_n_3 = 0.5871$ +0 $alpha_n_1 = 0.7966$ +0 p-variation = 2 +0 D = 0.514+0 prediction 0 LW 0.198 intercept mean_gaussianity = 4.762 +0.021 fractal_dimension = 2.349 -0.187-0.017 $p_var_2 = -0.1766$ +0.009 $p_var_5 = 0.2794$ $p_var_1 = -0.6651$ -0.022alpha = 0.6364-0.002 $p_var_3 = 0.06738$ +0 mean_squared_displacement_ratio = 0.01302 +0 $vac_{lag_1} = -0.9217$ +0 straightness = 0.02898+0 $p_var_4 = 0.1872$ +0 max_excursion_normalised = 0.7131 +0 $alpha_n_2 = 0.6666$ +0 $alpha_n_3 = 0.5871$ +0 $alpha_n_1 = 0.7966$ +0 p-variation = 2 +0 D = 0.514+0 prediction 0 **SBM** 0.194 intercept -0.051mean_gaussianity = 4.762 fractal_dimension = 2.349 -0.112 $p_var_2 = -0.1766$ -0.002-0.006 $p_var_5 = 0.2794$ $p_var_1 = -0.6651$ -0.02alpha = 0.6364+0.002 $p_var_3 = 0.06738$ +0.011 mean_squared_displacement_ratio = 0.01302 +0.024 $vac_{lag_1} = -0.9217$ -0.026-0.007straightness = 0.02898 $p_var_4 = 0.1872$ +0.001 max_excursion_normalised = 0.7131 -0.005+0.001 $alpha_n_2 = 0.6666$ $alpha_n_3 = 0.5871$ -0.002 $alpha_n_1 = 0.7966$ +0 p-variation = 2 +0 D = 0.514+0 prediction 0 0.0 8.0 0.4