Break Down profile **ATTM** 0.224 intercept fractal_dimension = 4.167 +0.038 $p_var_2 = -0.4324$ +0.046 $p_var_3 = -0.1748$ +0.02alpha = 0.8164+0.139-0.041 $p_var_5 = 0.291$ mean_gaussianity = 0.7399 -0.124mean_squared_displacement_ratio = 0.02356 +0.004-0.113 $p_var_1 = -0.7088$ $p_var_4 = 0.0656$ +0.009 $vac_{ag_1} = -0.3752$ -0.002+0.011 $alpha_n_2 = 1.188$ max_excursion_normalised = 0.2856 +0.116straightness = 0.05073-0.045 $alpha_n_3 = 0.919$ -0.02-0.002D = 0.1689-0.139 $alpha_n_1 = 0.8308$ p-variation = 1 +0.017 prediction 0.138 **CTRW** 0.2 intercept fractal_dimension = 4.167 -0.084 $p_var_2 = -0.4324$ -0.027 $p_var_3 = -0.1748$ -0.002-0.012alpha = 0.8164-0.005 $p_var_5 = 0.291$ mean gaussianity = 0.7399 -0.036 mean_squared_displacement_ratio = 0.02356 -0.005 $p_var_1 = -0.7088$ -0.015 $p_var_4 = 0.0656$ -0.002 $vac_{lag_1} = -0.3752$ +0 -0.011 $alpha_n_2 = 1.188$ max_excursion_normalised = 0.2856 +0 straightness = 0.05073+0 +0 $alpha_n_3 = 0.919$ D = 0.1689+0 $alpha_n_1 = 0.8308$ +0 p-variation = 1 +0 prediction 0.001 **FBM** 0.182 intercept fractal_dimension = 4.167 +0.103 $p_var_2 = -0.4324$ +0.026+0.019 $p_var_3 = -0.1748$ -0.155alpha = 0.8164 $p_var_5 = 0.291$ -0.036mean_gaussianity = 0.7399 +0.076mean_squared_displacement_ratio = 0.02356 +0.021 $p_var_1 = -0.7088$ -0.094 $p_var_4 = 0.0656$ +0.034 $vac_{lag_1} = -0.3752$ +0.038 $alpha_n_2 = 1.188$ -0.039max_excursion_normalised = 0.2856 -0.053-0.028straightness = 0.05073 $alpha_n_3 = 0.919$ +0.113 D = 0.1689+0.055 $alpha_n_1 = 0.8308$ +0.176p-variation = 1 -0.0930.345 prediction LW 0.192 intercept fractal_dimension = 4.167 -0.105 $p_var_2 = -0.4324$ -0.04 $p_var_3 = -0.1748$ -0.014-0.007alpha = 0.8164 $p_var_5 = 0.291$ +0.058mean gaussianity = 0.7399 -0.048-0.032mean_squared_displacement_ratio = 0.02356 $p_var_1 = -0.7088$ -0.003 $p_var_4 = 0.0656$ +0.001 $vac_{lag_1} = -0.3752$ +0.003 $alpha_n_2 = 1.188$ -0.002max excursion normalised = 0.2856 -0.001straightness = 0.05073+0 $alpha_n_3 = 0.919$ +0.002 D = 0.1689+0.047-0.051 $alpha_n_1 = 0.8308$ p-variation = 1 -0.001prediction 0 **SBM** 0.202 intercept fractal_dimension = 4.167 +0.048-0.005 $p_var_2 = -0.4324$ $p_var_3 = -0.1748$ -0.023alpha = 0.8164+0.035 $p_var_5 = 0.291$ +0.024mean_gaussianity = 0.7399 +0.132 mean_squared_displacement_ratio = 0.02356 +0.012 +0.226 $p_var_1 = -0.7088$ $p_var_4 = 0.0656$ -0.042-0.039 $vac_{ag_1} = -0.3752$ $alpha_n_2 = 1.188$ +0.042max_excursion_normalised = 0.2856 -0.062straightness = 0.05073+0.073 $alpha_n_3 = 0.919$ -0.096D = 0.1689-0.101 $alpha_n_1 = 0.8308$ +0.013 +0.077 p-variation = 1 prediction 0.516 0.0 0.2 0.4 0.6 8.0