Break Down profile **ATTM** 0.196 intercept $p_var_3 = 0.369$ +0.111fractal_dimension = 2.728 +0.147mean_gaussianity = 2.256 +0.133 $p_var_2 = -0.09581$ -0.034 $p_var_4 = 0.7169$ +0.061 $p_var_5 = 0.9823$ -0.205p var 1 = -0.6225+0.163 alpha = 0.7199+0.12mean_squared_displacement_ratio = 0.03232 -0.045-0.187 $vac_{lag_1} = -4.556$ straightness = 0.006434+0.13max_excursion_normalised = 4.358 -0.019-0.112D = 3.696 $alpha_n_1 = 1.305$ +0.061 $alpha_n_2 = 0.5395$ +0 -0.206 $alpha_n_3 = 0.4637$ p-variation = 3 +0.0070.319 prediction **CTRW** 0.216 intercept $p_var_3 = 0.369$ -0.11 fractal_dimension = 2.728 +0.002mean_gaussianity = 2.256 +0.113 $p_var_2 = -0.09581$ +0.023+0.072 $p_var_4 = 0.7169$ +0.198 $p_var_5 = 0.9823$ $p_var_1 = -0.6225$ -0.144-0.132alpha = 0.7199-0.027mean_squared_displacement_ratio = 0.03232 $vac_{lag_1} = -4.556$ +0.14straightness = 0.006434-0.15-0.029max_excursion_normalised = 4.358 D = 3.696 $\div 0.072$ $alpha_n_1 = 1.305$ +0.045 $alpha_n_2 = 0.5395$ +0.029 $alpha_n_3 = 0.4637$ +0.141p-variation = 3 +0.049prediction 0.363 **FBM** intercept 0.19 $p_var_3 = 0.369$ +0.006 fractal_dimension = 2.728 +0.006 -0.097mean_gaussianity = 2.256 $p_var_2 = -0.09581$ +0.013 $p_var_4 = 0.7169$ -0.091-0.018 $p_var_5 = 0.9823$ +0.009 $p_var_1 = -0.6225$ alpha = 0.7199-0.014mean_squared_displacement_ratio = 0.03232 -0.001 $vac_{lag_1} = -4.556$ +0.011straightness = 0.006434-0.013max_excursion_normalised = 4.358 -0.001D = 3.696+0 $alpha_n_1 = 1.305$ +0 $alpha_n_2 = 0.5395$ +0 $alpha_n_3 = 0.4637$ +0 p-variation = 3 +0 prediction 0 LW 0.188 intercept $p_var_3 = 0.369$ -0.006fractal_dimension = 2.728 -0.129mean_gaussianity = 2.256 -0.047-0.004 $p_var_2 = -0.09581$ +0.001 $p_var_4 = 0.7169$ $p_var_5 = 0.9823$ +0.037 -0.037 $p_var_1 = -0.6225$ alpha = 0.7199-0.004mean_squared_displacement_ratio = 0.03232 +0 vac lag 1 = -4.556+0 straightness = 0.006434+0 max excursion normalised = 4.358 +0 D = 3.696+0 $alpha_n_1 = 1.305$ +0 $alpha_n_2 = 0.5395$ +0 $alpha_n_3 = 0.4637$ +0 p-variation = 3 +0 prediction 0 **SBM** intercept 0.21 $p_var_3 = 0.369$ -0.001fractal_dimension = 2.728 -0.026mean_gaussianity = 2.256 -0.101 $p_var_2 = -0.09581$ +0.002 $p_var_4 = 0.7169$ -0.043-0.013 $p_var_5 = 0.9823$ $p_var_1 = -0.6225$ +0.009 +0.029alpha = 0.7199mean_squared_displacement_ratio = 0.03232 +0.073 $vac_{lag_1} = -4.556$ +0.036straightness = 0.006434+0.033max_excursion_normalised = 4.358 +0.05 D = 3.696+0.184 $alpha_n_1 = 1.305$ -0.106 $alpha_n_2 = 0.5395$ -0.029 $alpha_n_3 = 0.4637$ +0.066 -0.056p-variation = 3 0.318 prediction 0.0 0.3 0.6 0.9