Break Down profile **ATTM** 0.18 intercept fractal_dimension = 6.247 +0.017 mean_gaussianity = 0.2741 -0.084+0.063alpha = 0.7687+0.066 $p_var_1 = -0.6299$ +0.028 $p_var_5 = 0.816$ $p_var_2 = -0.2656$ +0.115 +0.062mean_squared_displacement_ratio = 0.01241 -0.16 $vac_{lag_1} = -3.889$ $p_var_3 = 0.09775$ -0.061 $p_var_4 = 0.4596$ -0.115max_excursion_normalised = 0.5001 +0.002straightness = 0.007678-0.091+0.059D = 1.622 $alpha_n_3 = 0.7282$ +0.018 $alpha_n_2 = 0.7532$ -0.005 $alpha_n_1 = 0.9799$ +0.025+0.02p-variation = 2 prediction 0.139 **CTRW** 0.24 intercept -0.131fractal_dimension = 6.247 mean_gaussianity = 0.2741 -0.051alpha = 0.7687-0.017-0.037 $p_var_1 = -0.6299$ +0.001 $p_var_5 = 0.816$ +0.002 $p_var_2 = -0.2656$ mean_squared_displacement_ratio = 0.01241 +0 $vac_{lag_1} = -3.889$ -0.006-0.001 $p_var_3 = 0.09775$ $p_var_4 = 0.4596$ +0 max excursion normalised = 0.5001 +0 straightness = 0.007678+0 +0 D = 1.622+0 $alpha_n_3 = 0.7282$ $alpha_n_2 = 0.7532$ +0 $alpha_n_1 = 0.9799$ +0 +0 p-variation = 2 prediction 0 **FBM** 0.164 intercept fractal_dimension = 6.247 +0.042mean_gaussianity = 0.2741 +0.132alpha = 0.7687-0.075 $p_var_1 = -0.6299$ -0.043 $p_var_5 = 0.816$ +0.012 $p_var_2 = -0.2656$ +0.01 mean_squared_displacement_ratio = 0.01241 +0.005-0.01 $vac_{lag_1} = -3.889$ $p_var_3 = 0.09775$ +0.061 $p_var_4 = 0.4596$ +0.017max_excursion_normalised = 0.5001 -0.037straightness = 0.007678+0.313 D = 1.622+0.027-0.071 $alpha_n_3 = 0.7282$ $alpha_n_2 = 0.7532$ -0.166-0.101 $alpha_n_1 = 0.9799$ -0.005p-variation = 2 0.277 prediction LW 0.192 intercept $fractal_dimension = 6.247$ +0.06 mean_gaussianity = 0.2741 -0.005alpha = 0.7687-0.007-0.06 $p_var_1 = -0.6299$ $p_var_5 = 0.816$ +0.061 $p_var_2 = -0.2656$ -0.118-0.097mean_squared_displacement_ratio = 0.01241 $vac_{lag_1} = -3.889$ +0.045 -0.04 $p_var_3 = 0.09775$ $p_var_4 = 0.4596$ +0 +0.01 max_excursion_normalised = 0.5001 -0.031straightness = 0.007678+0 D = 1.622 $alpha_n_3 = 0.7282$ +0.027 $alpha_n_2 = 0.7532$ +0.075-0.03 $alpha_n_1 = 0.9799$ p-variation = 2 -0.082prediction 0 **SBM** 0.224 intercept +0.011fractal_dimension = 6.247 +0.007mean_gaussianity = 0.2741 alpha = 0.7687+0.036 $p_var_1 = -0.6299$ +0.074 $p_var_5 = 0.816$ -0.102 $p_var_2 = -0.2656$ -0.009mean_squared_displacement_ratio = 0.01241 +0.03 $vac_{lag_1} = -3.889$ +0.131 $p_var_3 = 0.09775$ +0.041 $p_var_4 = 0.4596$ +0.097max_excursion_normalised = 0.5001 +0.025straightness = 0.007678-0.191-0.086D = 1.622+0.027 $alpha_n_3 = 0.7282$ +0.096 $alpha_n_2 = 0.7532$ $alpha_n_1 = 0.9799$ +0.106+0.067 p-variation = 2 prediction 0.584 0.0 0.2 0.4 0.6 0.8