Break Down profile **ATTM** 0.178 intercept fractal_dimension = 3.483 +0.07 $p_var_5 = 0.5331$ +0.027mean_gaussianity = 0.6893 -0.088 $p_var_2 = -0.2598$ -0.051 $p_var_1 = -0.6031$ +0.079 mean_squared_displacement_ratio = 0.07588 -0.007 $p_var_3 = 0.03616$ +0.012 alpha = 0.6891-0.009 $vac_{lag_1} = -0.05013$ -0.001 max_excursion_normalised = 0.3636 +0.002 straightness = 0.09271+0.015 $p_var_4 = 0.2989$ -0.039 $alpha_n_3 = 0.509$ -0.005 $alpha_n_2 = 0.8095$ -0.038 $alpha_n_1 = 0.1134$ -0.03p-variation = 2 +0.024D = 0.03862-0.044prediction 0.096 **CTRW** 0.186 intercept fractal_dimension = 3.483 -0.041 $p_var_5 = 0.5331$ -0.019-0.002mean_gaussianity = 0.6893 $p_var_2 = -0.2598$ +0.125-0.161 $p_var_1 = -0.6031$ -0.042mean_squared_displacement_ratio = 0.07588 $p_var_3 = 0.03616$ -0.024alpha = 0.6891-0.011-0.007 $vac_{lag_1} = -0.05013$ max_excursion_normalised = 0.3636 -0.001straightness = 0.09271-0.002 $p_var_4 = 0.2989$ +0 +0 $alpha_n_3 = 0.509$ -0.001 $alpha_n_2 = 0.8095$ $alpha_n_1 = 0.1134$ +0 p-variation = 2 +0.001 +0.006 D = 0.03862prediction 0.009 **FBM** 0.202 intercept fractal_dimension = 3.483 +0.074 $p_var_5 = 0.5331$ -0.102+0.045 mean_gaussianity = 0.6893 $p_var_2 = -0.2598$ +0.055 $p_var_1 = -0.6031$ +0 mean_squared_displacement_ratio = 0.07588 -0.054 $p_var_3 = 0.03616$ +0.048-0.127alpha = 0.6891+0.01 $vac_{lag_1} = -0.05013$ max_excursion_normalised = 0.3636 -0.061straightness = 0.09271 $p_var_4 = 0.2989$ +0.075 $alpha_n_3 = 0.509$ +0.053-0.092 $alpha_n_2 = 0.8095$ $alpha_n_1 = 0.1134$ +0.058p-variation = 2 +0.053D = 0.03862-0.072prediction 0.164 LW 0.224 intercept fractal_dimension = 3.483 -0.12*1* $p_var_5 = 0.5331$ +0.077mean_gaussianity = 0.6893 -0.042-0.084 $p_var_2 = -0.2598$ $p_var_1 = -0.6031$ -0.028mean_squared_displacement_ratio = 0.07588 -0.017 $p_var_3 = 0.03616$ -0.001alpha = 0.6891-0.001 $vac_{lag_1} = -0.05013$ -0.001max_excursion_normalised = 0.3636 +0 straightness = 0.09271+0 $p_var_4 = 0.2989$ +0 $alpha_n_3 = 0.509$ +0.001 $alpha_n_2 = 0.8095$ -0.001 $alpha_n_1 = 0.1134$ +0 p-variation = 2 +0 +0 D = 0.03862prediction 0 **SBM** 0.21 intercept +0.025 fractal_dimension = 3.483 $p_var_5 = 0.5331$ +0.016 mean_gaussianity = 0.6893 +0.088 $p_var_2 = -0.2598$ -0.046 $p_var_1 = -0.6031$ +0.111mean_squared_displacement_ratio = 0.07588 +0.12 $p_var_3 = 0.03616$ -0.036alpha = 0.6891+0.148 $vac_{lag_1} = -0.05013$ -0.002max_excursion_normalised = 0.3636 +0.06 straightness = 0.09271-0.013 $p_var_4 = 0.2989$ -0.035-0.049 $alpha_n_3 = 0.509$ $alpha_n_2 = 0.8095$ +0.131 $alpha_n_1 = 0.1134$ -0.028p-variation = 2 -0.078+0.11 D = 0.03862prediction 0.73 0.00 0.25 0.50 0.75