Break Down profile **ATTM** 0.18 intercept $p_var_2 = -0.5998$ +0.121 $fractal_dimension = 5.626$ +0.022mean_gaussianity = 0.4326 -0.112 $p_var_5 = 0.01288$ -0.031+0.04 $p_var_1 = -0.7994$ $p_var_3 = -0.3947$ -0.084alpha = 0.6989+0.113mean_squared_displacement_ratio = 0.02533 -0.031 $vac_{lag_1} = -13.29$ -0.146straightness = 0.02095+0.007D = 2.067+0.018 $p_var_4 = -0.188$ +0.015 $alpha_n_3 = 0.6728$ +0.001 max_excursion_normalised = 0.3308 $\div 0.08$ $alpha_n_2 = 0.7081$ -0.012-0.017 $alpha_n_1 = 1.021$ -0.002p-variation = 1 prediction 0.001 **CTRW** 0.214 intercept $p_var_2 = -0.5998$ -0.095 fractal_dimension = 5.626 -0.044mean_gaussianity = 0.4326 -0.023 $p_var_5 = 0.01288$ +0 $p_var_1 = -0.7994$ -0.002 $p_var_3 = -0.3947$ -0.001alpha = 0.6989-0.031mean_squared_displacement_ratio = 0.02533 -0.007-0.007 $vac_{lag_1} = -13.29$ straightness = 0.02095-0.001 D = 2.067-0.001+0.001 $p_var_4 = -0.188$ -0.001 $alpha_n_3 = 0.6728$ max_excursion_normalised = 0.3308 +0 $alpha_n_2 = 0.7081$ +0 $alpha_n_1 = 1.021$ +0 p-variation = 1 +0 prediction 0 **FBM** 0.202 intercept $p_var_2 = -0.5998$ +0.034 $fractal_dimension = 5.626$ +0.07mean_gaussianity = 0.4326 +0.108 $p_var_5 = 0.01288$ -0.174 $p_var_1 = -0.7994$ -0.016 $p_var_3 = -0.3947$ +0.077alpha = 0.6989+0.024mean_squared_displacement_ratio = 0.02533 +0.005 $vac_{lag_1} = -13.29$ +0.15straightness = 0.02095-0.077D = 2.067+0.015 $p_var_4 = -0.188$ -0.076 $alpha_n_3 = 0.6728$ -0.144-0.033max_excursion_normalised = 0.3308 alpha n 2 = 0.7081-0.126-0.032 $alpha_n_1 = 1.021$ -0.005p-variation = 1 prediction 0.004 LW 0.22 intercept $p_var_2 = -0.5998$ -0.042 fractal_dimension = 5.626 -0.055mean_gaussianity = 0.4326 -0.019 $p_var_5 = 0.01288$ +0.186 $p_var_1 = -0.7994$ -0.03 $p_var_3 = -0.3947$ -0.075-0.114alpha = 0.6989mean_squared_displacement_ratio = 0.02533 -0.064 $vac_{lag_1} = -13.29$ +0.009 straightness = 0.02095-0.003+0.001 D = 2.067+0.008 $p_var_4 = -0.188$ +0.074 $alpha_n_3 = 0.6728$ max_excursion_normalised = 0.3308 +0.073 $alpha_n_2 = 0.7081$ +0.006 $alpha_n_1 = 1.021$ -0.146p-variation = 1 -0.029prediction 0 **SBM** 0.184 intercept -0.017 $p_var_2 = -0.5998$ fractal_dimension = 5.626 +0.008 +0.045 mean_gaussianity = 0.4326 $p_var_5 = 0.01288$ +0.019 $p_var_1 = -0.7994$ +0.007 $p_var_3 = -0.3947$ +0.084 alpha = 0.6989+0.009 mean_squared_displacement_ratio = 0.02533 +0.097 $vac_{lag_1} = -13.29$ -0.006 straightness = 0.02095+0.074D = 2.067-0.034 $p_var_4 = -0.188$ +0.052 $alpha_n_3 = 0.6728$ +0.07max_excursion_normalised = 0.3308 +0.04+0.133 $alpha_n_2 = 0.7081$ $alpha_n_1 = 1.021$ +0.195+0.036 p-variation = 1 0.995 prediction 0.00 0.25 0.50 0.75 1.00