

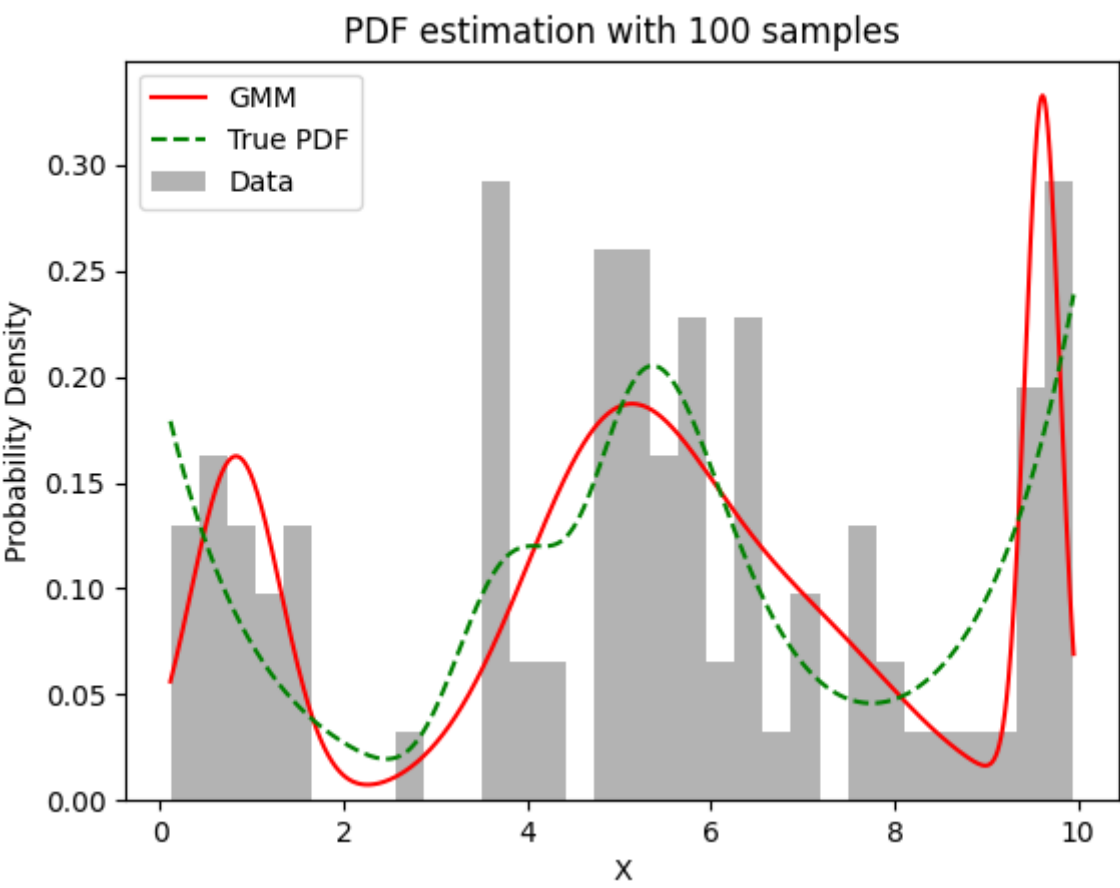
Experiment Details Experiment C14 S100

from experiment with GMM on 2024-03-27 23-16

Metrics:

type	r2	mse	max_error	ise	kl	evs
Model	0.3641	0.0019	0.1698	74.8098	0.1609	0.3645

Plot Prediction



Dataset

► PDF set as default **MULTIVARIATE_1254**

Dimension 1

type	rate	weight
exponential	1	0.2
logistic	4	0.8

type	rate	weight	
logistic	5.5	0.7	0.3
exponential	-1	0.25	-10
KEY	VALUE		
dimension	1		
seed	36		
n_samples_training	100		
n_samples_test	985		
n_samples_val	0		
notes			

Model

using model GMM

Model Params:

► All Params used in the model

KEY	VALUE
n_components	4
n_init	11
max_iter	684
init_params	kmeans
random_state	69

► Model Architecture

GaussianMixture(max_iter=684, n_components=4, n_init=11, random_state=69)