

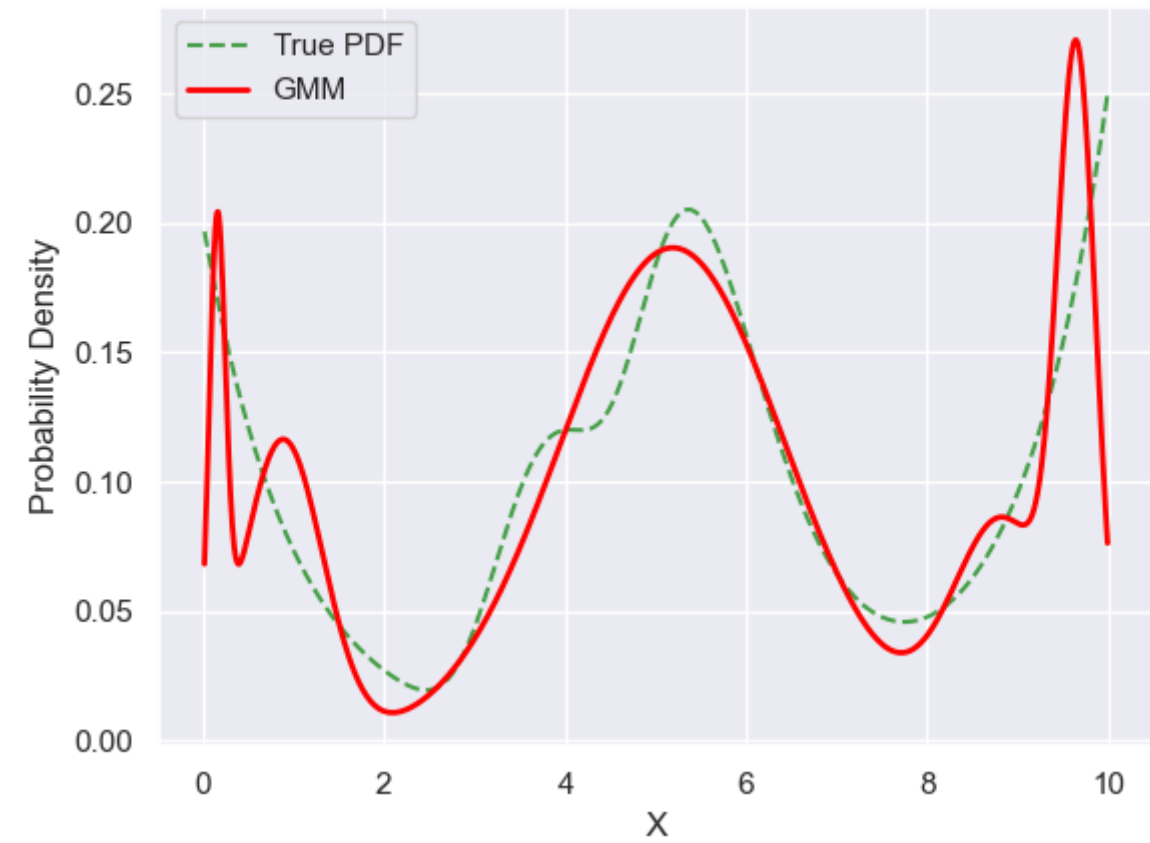
Experiment Details Experiment S200

from experiment with GMM on 2024-05-23 18-09

Metrics:

type	r2	mse	max_error	ise	kl	evs
Model	0.7536	0.0008	0.1737	68.8703	0.1627	0.754

Plot Prediction



Dataset

► PDF set as default **MULTIVARIATE_1254**

Dimension 1

type	rate	weight
exponential	1	0.2
logistic	4	0.8
		0.25

type	rate	weight	
logistic	5.5	0.7	0.3
exponential	-1	0.25	-10
KEY	VALUE		
dimension	1		
seed	37		
n_samples_training	200		
n_samples_test	999		
n_samples_val	0		
notes			

Model

using model GMM

Model Params:

► All Params used in the model

KEY	VALUE
random_state	46
init_params	random_from_data
max_iter	90
n_components	5
n_init	60

► Model Architecture

GaussianMixture(init_params='random_from_data', max_iter=90, n_components=5, n_init=60, random_state=46)