Experiment Details Experiment S50

> from experiment with GMM on 2024-04-12 00-27

Metrics:

type	r2	mse	max_error	ise	kl	evs
Model	0.7645	0.0376	1.0493	395.0874	0.702	0.7647

Plot Prediction
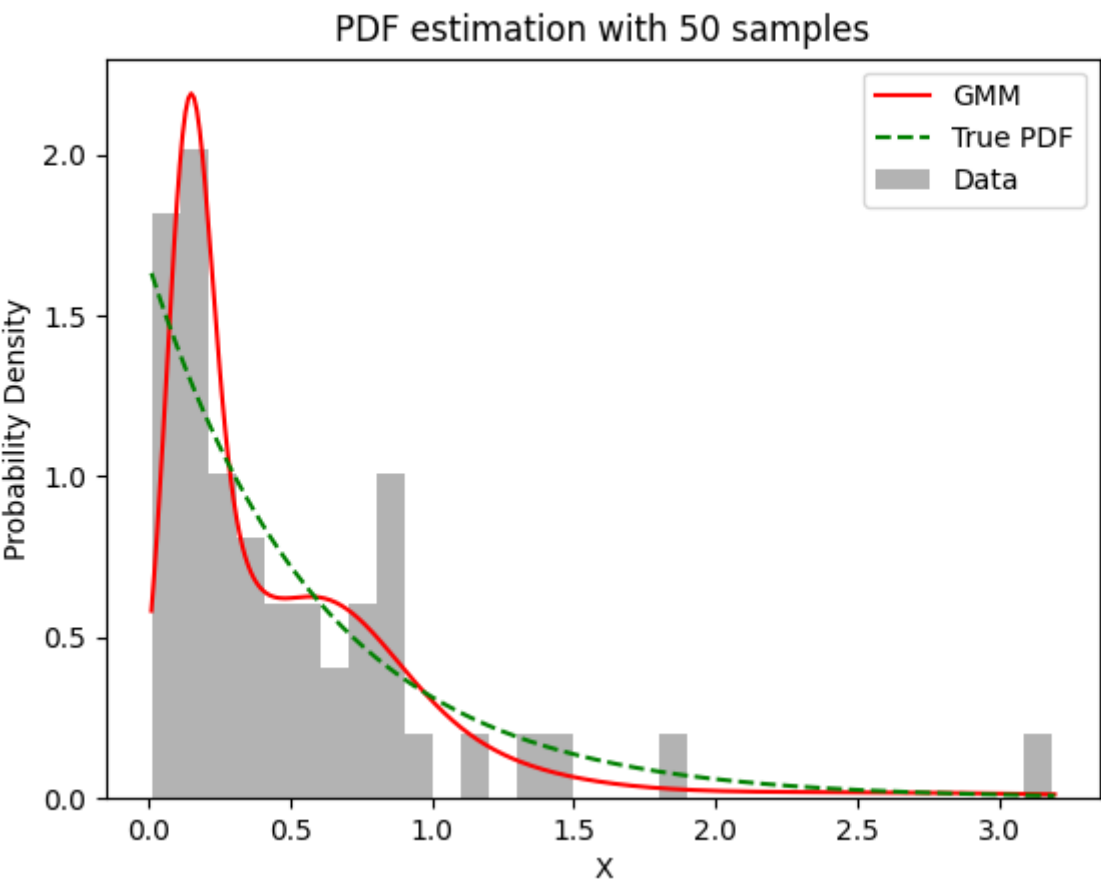
Dataset

▶ PDF set as default **EXPONENTIAL_06**

Dimension 1

type	rate	weight
exponential	0.6	1
KEY		**VALUE**

KEY	VALUE
dimension	1
seed	49
n_samples_training	50
n_samples_test	319
n_samples_val	0
notes	

Model

> using model GMM

Model Params:

▶ All Params used in the model

KEY	VALUE
n_components	31
n_init	30
max_iter	10
init_params	random
random_state	49

▶ Model Architecture

GaussianMixture(init_params='random', max_iter=10, n_components=31, n_init=30, random_state=49)