summary\_f2c36c8b.md 2024-05-23

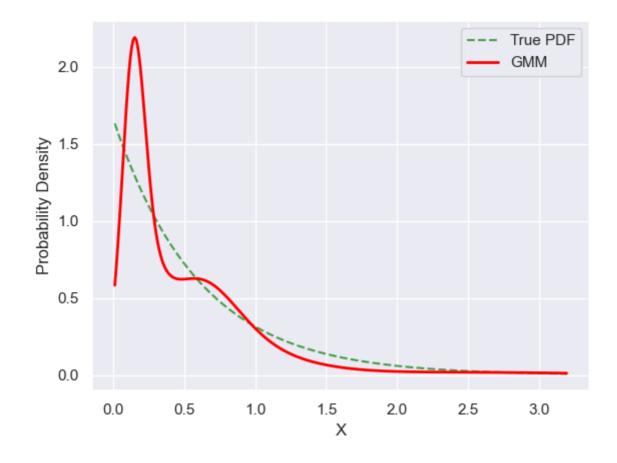
# **Experiment Details Experiment S50**

from experiment with GMM on 2024-05-23 17-19

## 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**

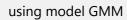
type	rate	weight
exponential	0.6	1
KEY		VALUE

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KEY	VALUE
dimension	1
seed	37
n_samples_training	50
n_samples_test	319
n_samples_val	0

notes

# Model



#### **Model Params:**

► All Params used in the model

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

► Model Architecture

GaussianMixture(init\_params='random', max\_iter=10, n\_components=31, n\_init=30, random\_state=49)