summary\_15a5b87e.md 2024-05-23

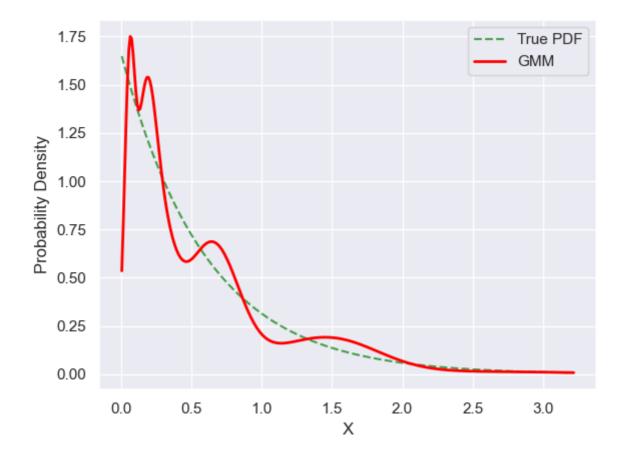
# **Experiment Details Experiment S200**

from experiment with GMM on 2024-05-23 18-06

# Metrics:

type	r2	mse	max_error	ise	kl	evs
Model	0.907	0.0151	1.1122	344.0918	0.7101	0.907

# **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	200
n_samples_test	322
n_samples_val	0

notes

# Model

using model GMM

### **Model Params:**

► All Params used in the model

KEY	VALUE		
random_state	93		
init_params	random		
max_iter	30		
n_components	30		
n_init	100		

► Model Architecture

GaussianMixture(init\_params='random', max\_iter=30, n\_components=30, n\_init=100, random\_state=93)