Experiment Details Experiment S10

> from experiment with KNN on 2024-05-23 17-14

Metrics:

type	r2	mse	max_error	ise	kl	evs
Model	0.6933	0.042	1.2493	115.6446	0.3069	0.7145

Plot Prediction
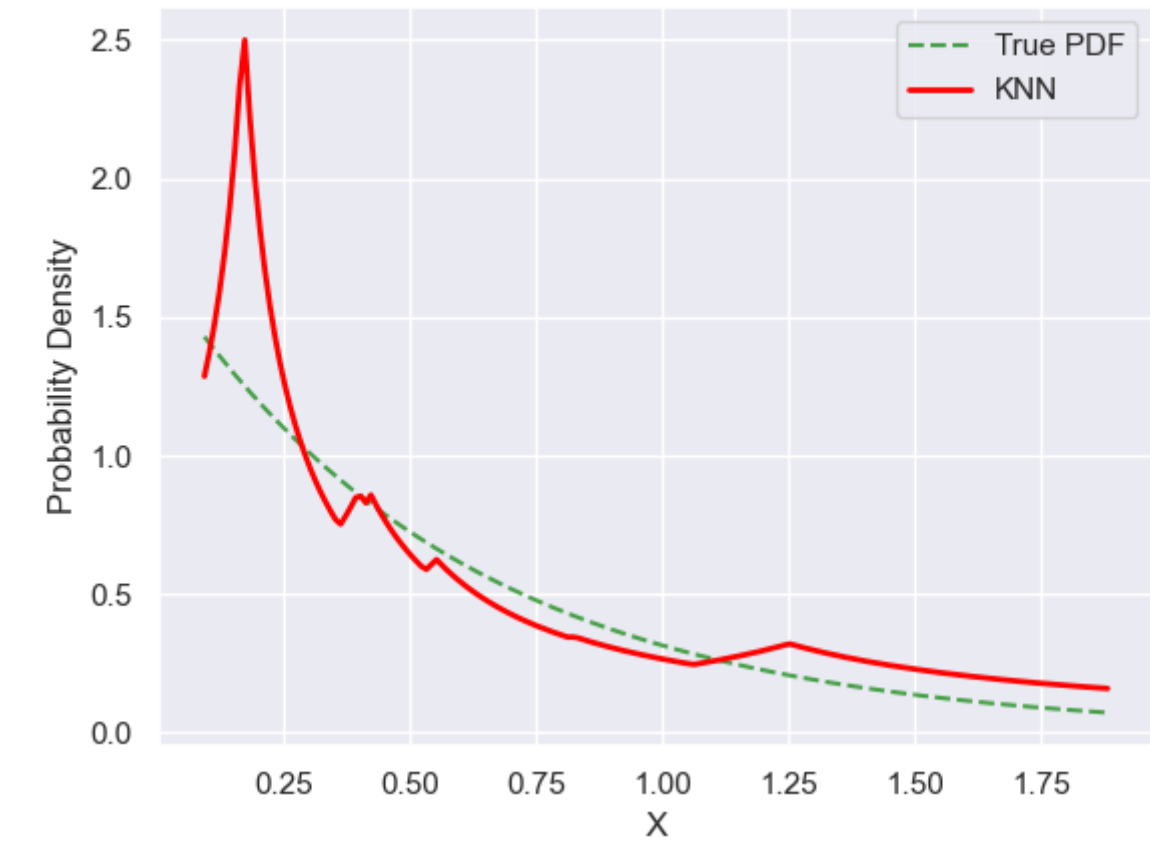
Dataset

▶ PDF set as default **EXPONENTIAL_06**

Dimension 1

type	rate	weight
exponential	0.6	1

KEY		VALUE

KEY	VALUE
dimension	1
seed	37
n_samples_training	10
n_samples_test	180
n_samples_val	0
notes	

Model

> using model KNN

Model Params:

▶ All Params used in the model

KEY	VALUE
k1	4.368735084592013
kn	4

▶ Model Architecture

KNN_Model(k1=4.368735084592013, kn=4, training=array([1.40171379, 0.16787657, 0.87159631, 1.87457757, 0.62793651, 0.65341418, 0.23213689, 0.09226395, 0.18910752, 0.2477912]))