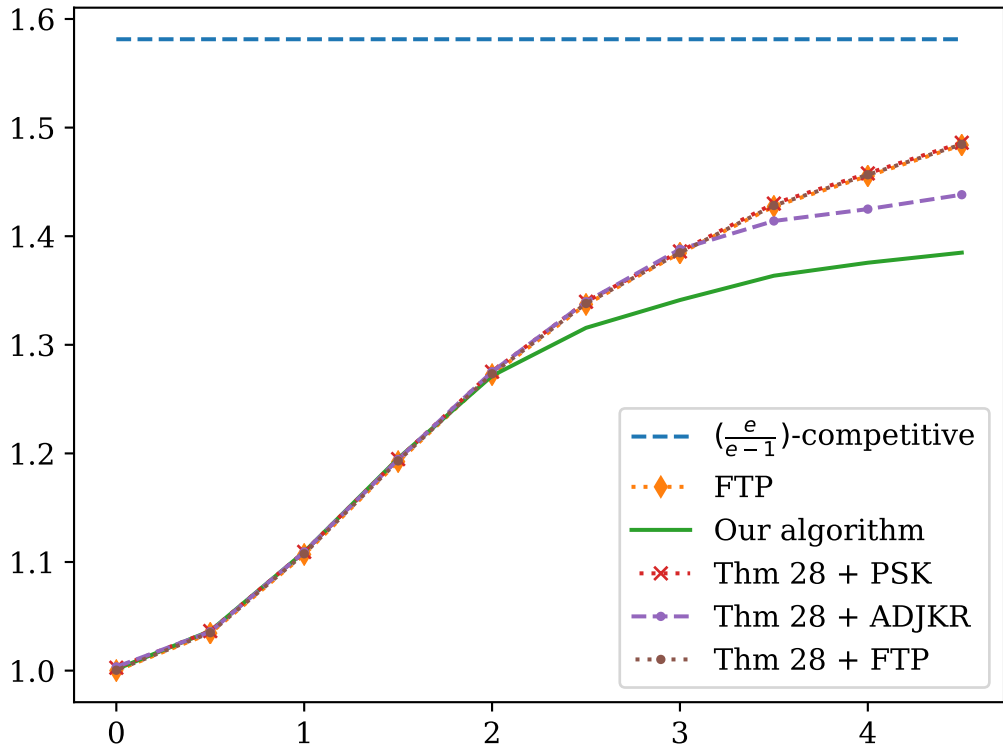


Competitive ratio



Noise parameter  $\sigma$  of the synthetic predictor