

1 Numerical Experiments

1.1 Implementation details

1.2 Alternative methods

1.2.1 SPADES

From [Bunea et al. \(2010\)](#)

1.3 Adaptive Dantzig density estimation

From [Bertin et al. \(2011\)](#)

1.3.1 kernel density estimation

1.4 Experimental Evaluations

References

K. Bertin, E. Le Pennec, and V. Rivoirard. Adaptive Dantzig density estimation. *Ann. Inst. Henri Poincaré Probab. Stat.*, 47(1):43–74, 2011.

Florentina Bunea, Alexandre B. Tsybakov, Marten H. Wegkamp, and Adrian Barbu. Spades and mixture models. *Ann. Statist.*, 38(4):2525–2558, 2010.