

# Near-consistent robust estimations of moments for unimodal distributions

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1 Descriptive statistics for parametric models currently rely heavily  
2 on the accuracy of distributional assumptions. Here, leveraging the  
3 structures of parametric distributions and their central moment kernel  
4 distributions, a class of estimators, consistent simultaneously for  
5 both a semiparametric distribution and a distinct parametric distribu-  
6 tion, is proposed.

1 Theorem .1.

2 *Proof.*

□

DRAFT