Near-consistent robust estimations of moments for unimodal distributions

Tuban Lee

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- A. Invariant Moments. All popular robust location estimators,
- $_{2}~~{\rm such}$ as the trimmed mean, Winsozied mean, Hodges-Lehmann
- $_3$ estimator, Huber M-estimator, and median of means, are
- 4 symmetric.

