A Century of Crop Yield Density Estimation with Perspectives

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estimation (CDF) have been detrending and ARIMA, and CDF techniques have progressed from parametric to nonparametric (e.g., Botts and Boles, JFE, 1958; Gallagher, NCJAE, 1986, 1987; Goodwin and Ker, AJAE, 1998; Norwood et al., AJAE, 2004).

estimation? Crop insurance participation by farmers? and detrending with small samples has been documented at filtering impact Empirical CDFs in aggregated time series for crop yields? More explicitly, are two ECDFs for the same data but from different filters statistically different? What are the implications for yield risk management?