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a q -variate data frame of dependent data which bandwidth selection will be performed. The data types may be continuous, discrete (unordered and ordered factors), or some combination thereof. bws. a bandwidth specification. This can be set as a conbandwidth object returned from a previous invocation, or as a p+q -vector of bandwidths, with each element i up to i=p corresponding to the bandwidth for column i in xdat, and each element i from i=p+1 to i=p+q corresponding to the bandwidth for ...

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where K is the kernel — a non-negative function — and h > 0 is a smoothing parameter called the bandwidth. A kernel with subscript h is called the scaled kernel and defined as Kh(x) = 1/h K(x/h).

Kernel density estimation - Wikipedia
4.3 Bandwidth selection. Bandwidth selection, as for kernel density estimation, is of key practical importance for kernel regression estimation. Several bandwidth selectors have been proposed for kernel regression by following similar plug-in and cross-validatory ideas to the ones seen in Section 4.3. For simplicity, we first briefly overview the plug-in analogues for local linear regression for a single continuous predictor.

4.3 Bandwidth selection | Notes for Nonparametric Statistics
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Kernel Estimator and Bandwidth Selection for Density and its Derivatives The kedd Package Version 1.0.3 by Arsalane Chouaib Guidoum Revised October 30, 2015 1 Introduction In statistics, the univariate kernel density estimation (KDE) is a non-parametric way to estimate