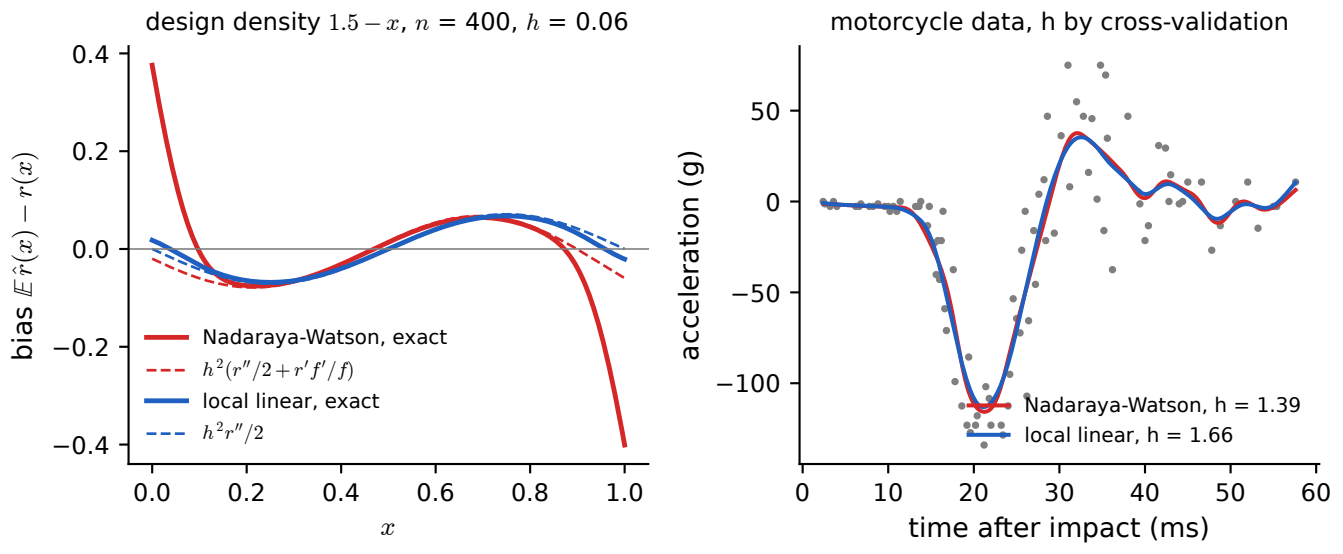

design density $1.5 - x$, n = 400, h = 0.06
bias $\mathbb{E}\,\hat{r}(x) - r(x)$
x
Nadaraya-Watson, exact
$h^2(r''/2 + r'f'/f)$
local linear, exact
$h^2 r''/2$
motorcycle data, h by cross-validation
acceleration (g)
time after impact (ms)
Nadaraya-Watson, h = 1.39
local linear, h = 1.66