

Minimal pgfSweave Example

Cameron Bracken

June 22, 2009

This example is identical to that in the Sweave manual and is intended to introduce pgfSweave and highlight the basic differences. Please refer to the pgfSweave vignette for more usage instructions.

We embed parts of the examples from the `kruskal.test` help page into a \LaTeX document:

```
> data(airquality)
> kruskal.test(Ozone ~ Month, data = airquality)
```

which shows that the location parameter of the Ozone distribution varies significantly from month to month. Finally we include a boxplot of the data:

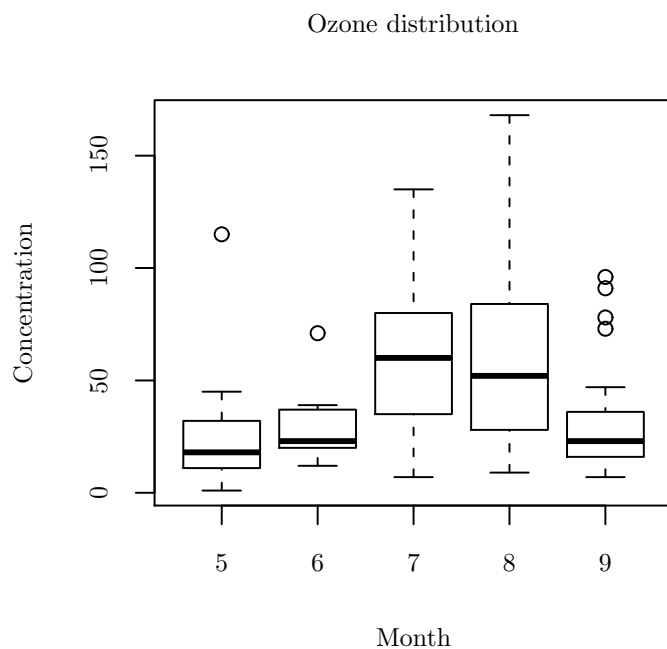


Figure 1: This is from pgfSweave. Label sizes are independent of figure scaling.