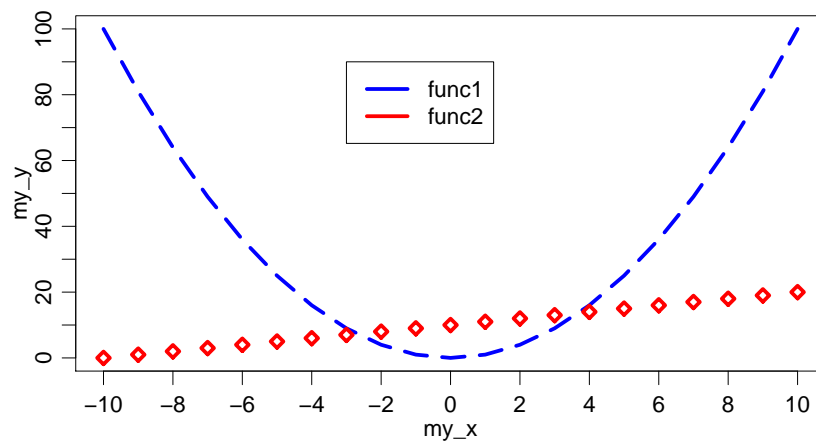# 1   Include a figure generated with R

To include the figure generated with the R function `pdf.latex()` in the file `picture.R`, we use the LaTeX command `\includegraphics{}`.

By embedding the includegraphics in a `figure` environment, one can also add a caption to the plot and reference it (see Figure 1) easily.
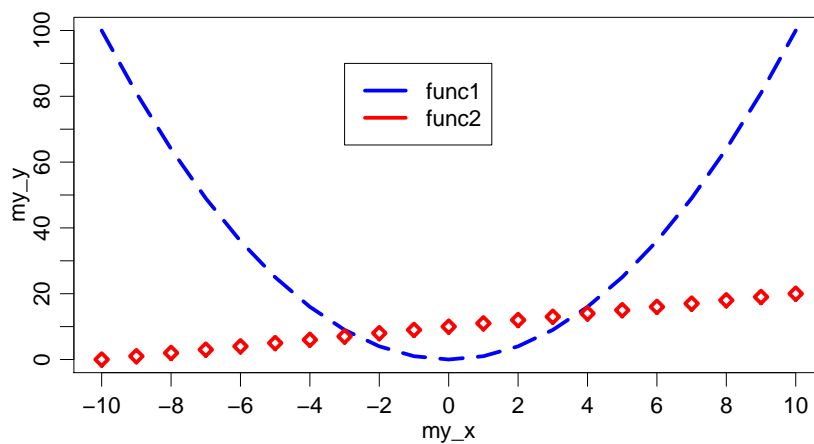

Figure 1: Simple plot to show how easily R generated figures can be used in LaTeX