Example for footnoterange

This example demonstrates the use of package footnoterange, v1.0b as of 2018/10/15 (HMM). The package does not use options. footnoterange-example.pdf can be created by pdflatex footnoterange-example.tex, and footnoterange-example.tex can be created by tex footnoterange.dtx. footnoterange.dtx is at https://www.ctan.org/pkg/footnoterange.

For more details please see the documentation!

Save per page about 200 ml water, 2 g CO₂ and 2 g wood: Therefore please print only if this is really necessary.

This¹ text bears a multiplicity of footnotes. Because the hyperref package is used with option hyperfootnotes=true, the footnotes²⁻⁹ are hyperlinked.¹⁰ Using hyperfootnotes=false or not using hyperref will remove the hyperlinks to the footnotes.

This text also bears a multiplicity of footnotes, but due to the use of the starred $^{11-18}$ form of the environment they are not hyperlinked. 19

The use of the optional parameter for footnotes $^{101-105}$ is also possible, but should be used consistently.

```
^{1}Lorem
 ^2ipsum
 ^3dolor
 ^4sit
 ^5 \mathrm{amet},
 ^6 {\rm consectetur}
  <sup>7</sup>adipisicing
 ^8elit,
 9sed
^{10}do eiusmod...
^{11}\mathrm{Ut} purus elit,
<sup>12</sup>vestibulum ut,
<sup>13</sup>placerat ac,
<sup>14</sup>adipiscing vitae,
^{15} felis.
^{16}{\rm Curabitur}
^{17} {
m dictum}
<sup>18</sup>gravida
<sup>19</sup>mauris...
```

 101 Nam arcu libero, 102 nonummy eget, 103 consectetuer id, 104 vulputate a, 105 magna.

When there is only one footnote²⁵ in the footnoterange environment, only one footnotemark is used and an info is written into the log-file.

The usage of other footnote-number-representations (e.g. \Roman, \roman, \Alph, \alph, \finsymbol) is also possible, but two things must be taken into account: The number of footnote references is restricted (for example with \Alph only references A to Z are possible), which can be fixed e.g. with the alphalph package, and references to footnote-symbol-ranges (\finsymbol) are probably not very clear.

²⁵a single footnote