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% !TEX program = pdflatex
% !TEX encoding = UTF-8 Unicode
% !TEX spellcheck = de-DE

% use KOMA class for cool presets like A4
\documentclass{scrartcl}

% load default packages for german and unicode support
\usepackage[ngerman]{babel}
\usepackage[T1]{fontenc}
\usepackage[utf8]{inputenc}

% load font to use (default linux libertine because it is a neat one)
\usepackage{libertine}
\usepackage{libertinust1math}
\usepackage{pgfplots}
% start with the actual content
\begin{document}
    \pgfplotsset{width=15cm, compat=1.14}
    \begin{tikzpicture}
        \begin{axis}[xlabel=Zeit, ylabel=Zerfalle]
            \addplot+[only marks, mark size=0.5pt,
                error bars/.cd,
                y dir=both, y explicit,]
                table[x=zeit, y=zerfalle, y error=error, %in der datei in error umbenannt
                ]
                {06messwerte.dat};
        \end{axis}
    \end{tikzpicture}

% end of written content
\end{document}

% vim: ft=tex et sw=2 tw=80:

```