CMS preliminary 2010 \[ \sqrt{s} = 7 \text{ TeV} \]

\[ \int L \, dt = 35 \text{ pb}^{-1} \]

- **data**
- **W → \( \mu \nu \)**
- **EWK+tt**
- **QCD**

The graph shows the number of events per 2 GeV bin in the transverse mass \( M_T \) distribution. The data points are plotted against a background of theoretical distributions representing different processes.