The CMS Preliminary analysis shows a distribution of events per 1.9 GeV, with a peak around 100 GeV. The data points are indicated by solid circles and are compared to the signal, mistag background, tau decays, hadron decays, and non-\(t\bar{t}\) background.

The uncertainties in the data-to-mc ratio are also shown, with the ratio close to 1, indicating good agreement between data and simulation.