CMS Preliminary, 5.0 fb⁻¹ at \( \sqrt{s} = 7 \) TeV

![Graph showing the distribution of jets per event](image-url)

**Legend:**
- **Data**
- **MadGraph+Pythia**
- **MC@NLO+Herwig**
- **POWHEG+Pythia**

The graph depicts the distribution of jets per event, showing the ratio of data to Monte Carlo (Data/MC) for different numbers of jets. The data points are shown with the corresponding error bars. The distributions are compared to different Monte Carlo event generators, each represented by a different line style.