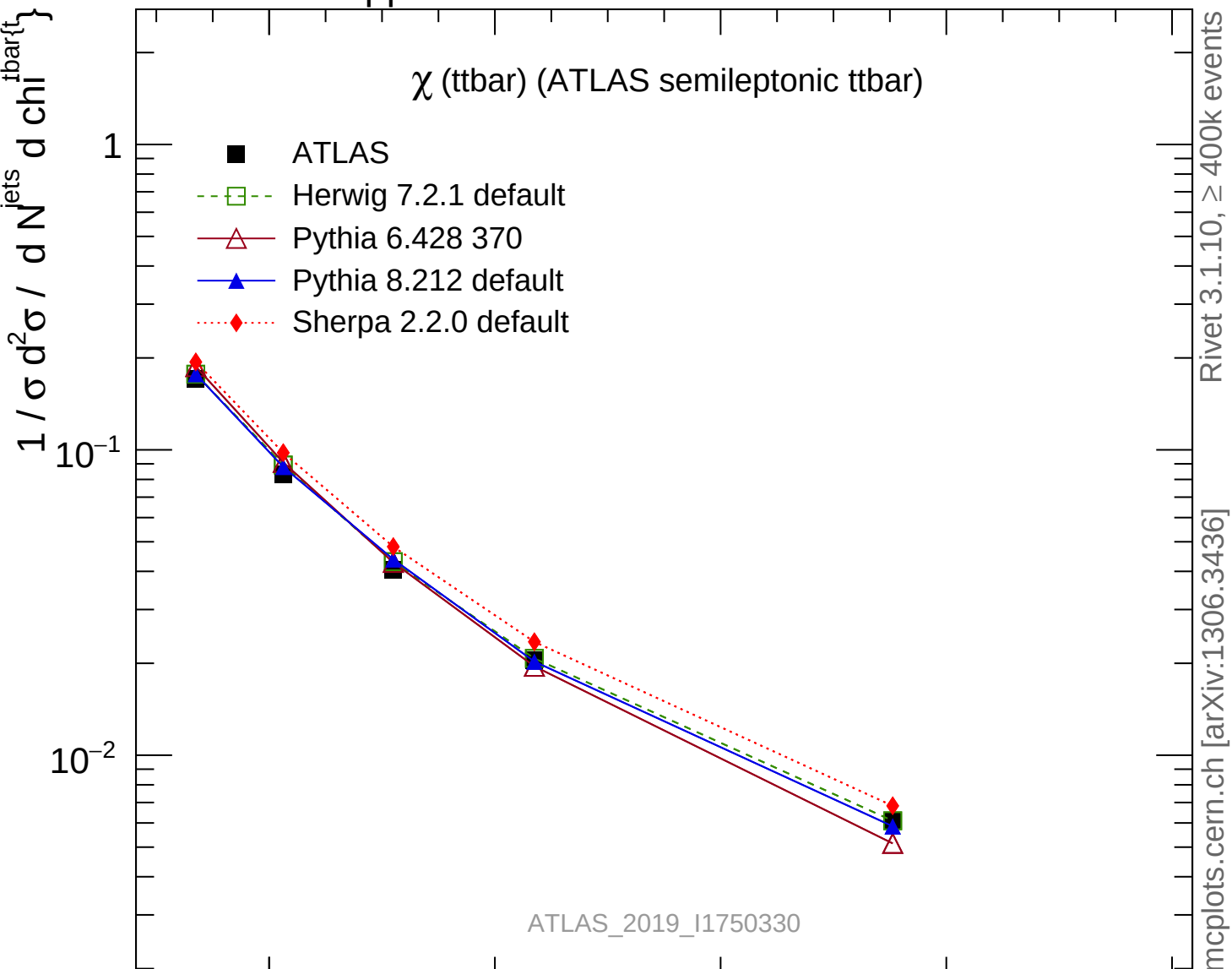


13000 GeV pp

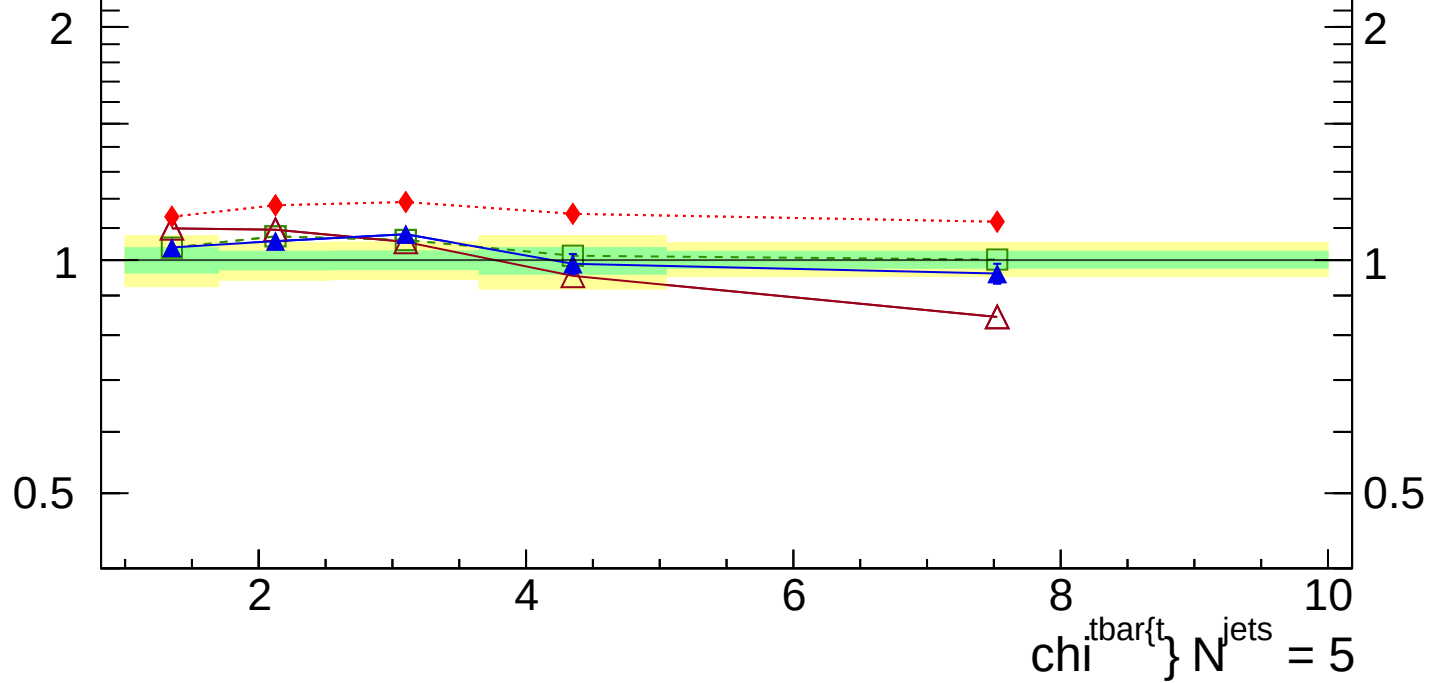
 $t\bar{t}$ χ ($t\bar{t}$ bar) (ATLAS semileptonic $t\bar{t}$ bar)

- ATLAS
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.212 default
- ...◆ Sherpa 2.2.0 default



ATLAS_2019_I1750330

Ratio to ATLAS



mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, $\geq 400k$ events $\chi^{\text{t}\bar{\text{t}}}$ $N^{\text{jets}} = 5$