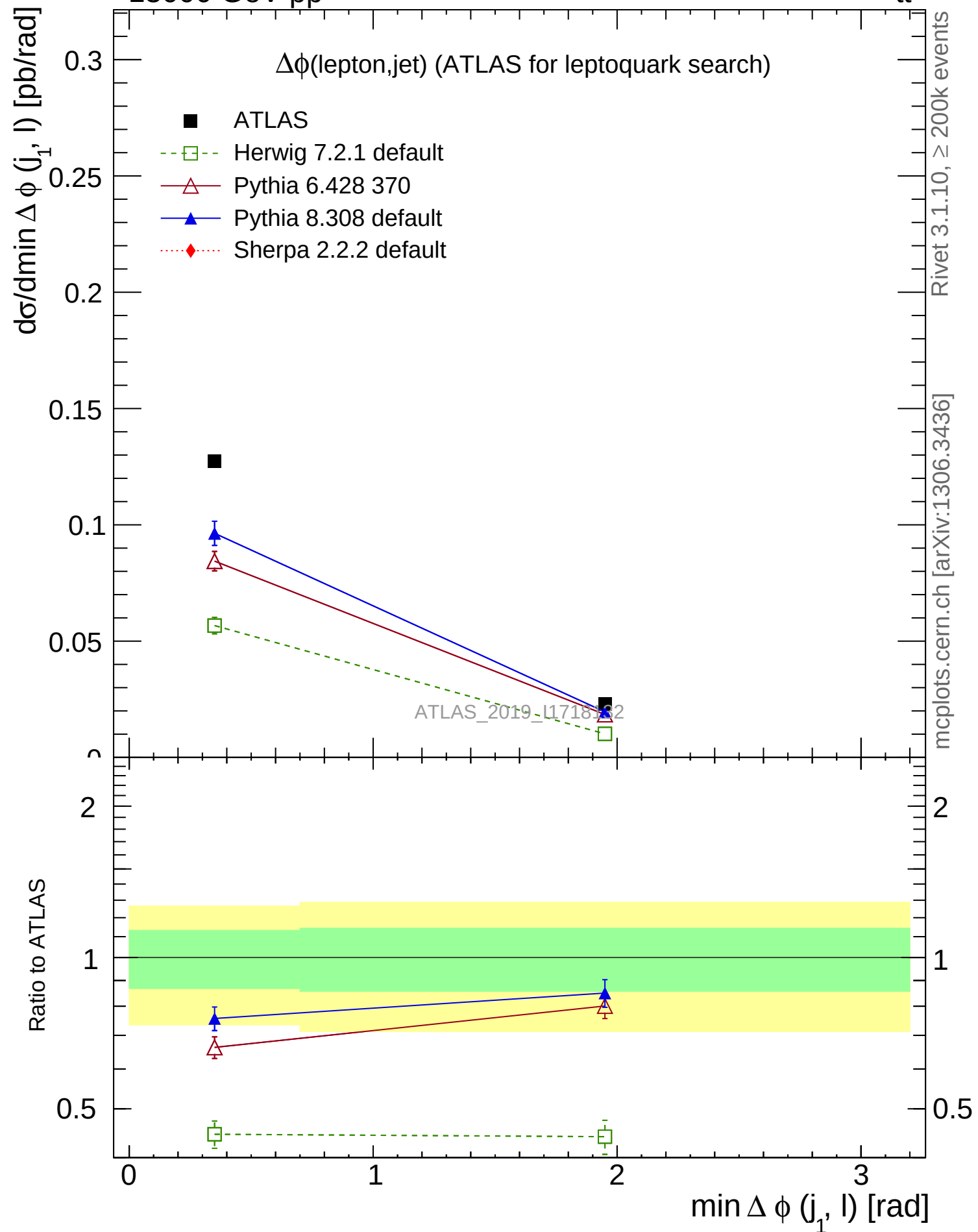


13000 GeV pp

 $t\bar{t}$ $\Delta\phi(\text{lepton}, \text{jet})$ (ATLAS for leptoquark search)

- ATLAS
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.308 default
- ...♦ Sherpa 2.2.2 default



mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, $\geq 200k$ events