

7000 GeV pp

tt

Gap fraction vs scalar veto scale ($p_T^{\text{jets}} > 25$ GeV)

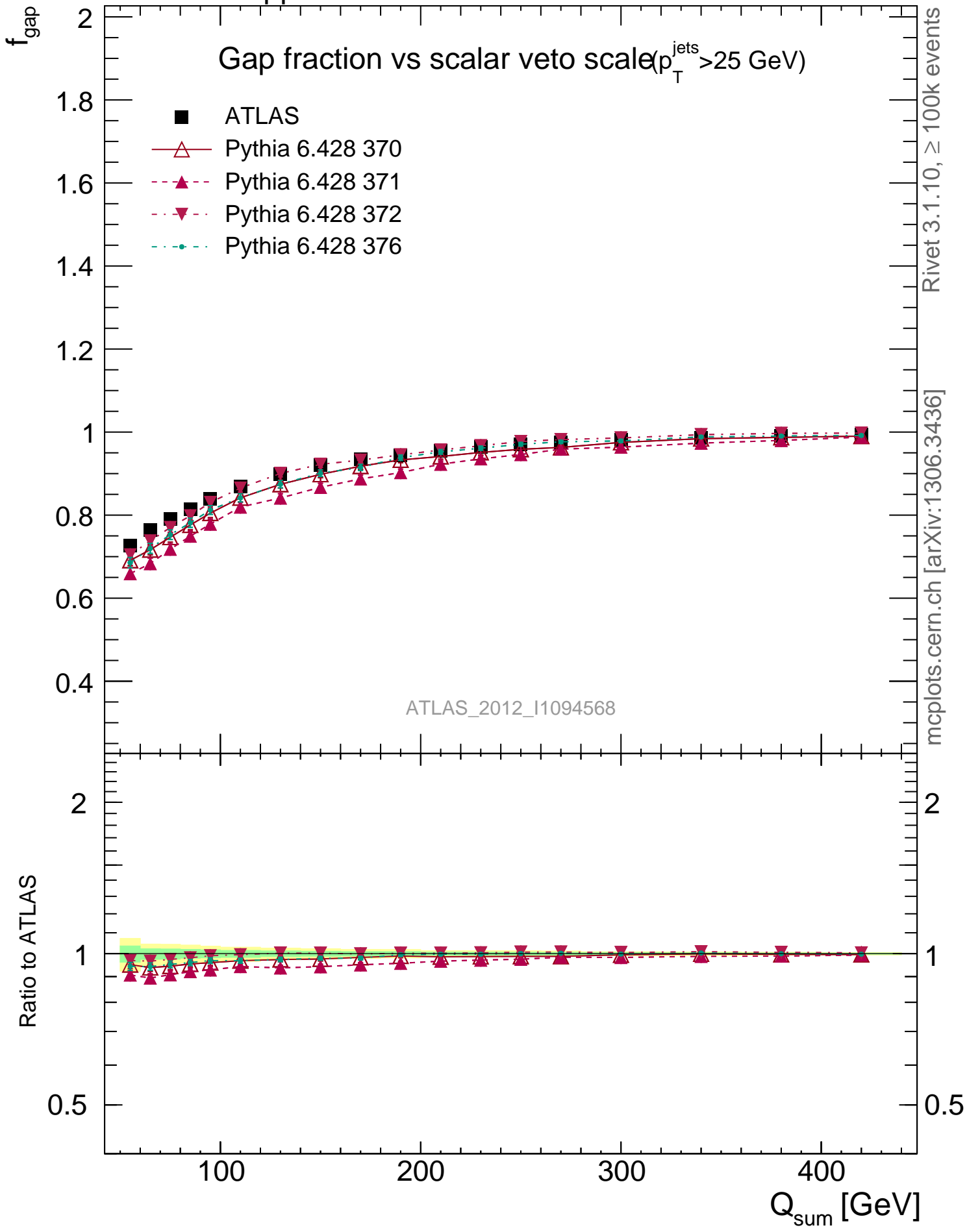
- ATLAS
- △ Pythia 6.428 370
- -▲ Pythia 6.428 371
- ·▼ Pythia 6.428 372
- ·● Pythia 6.428 376

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094568

Ratio to ATLAS

 Q_{sum} [GeV]