7000 GeV pp — Jets
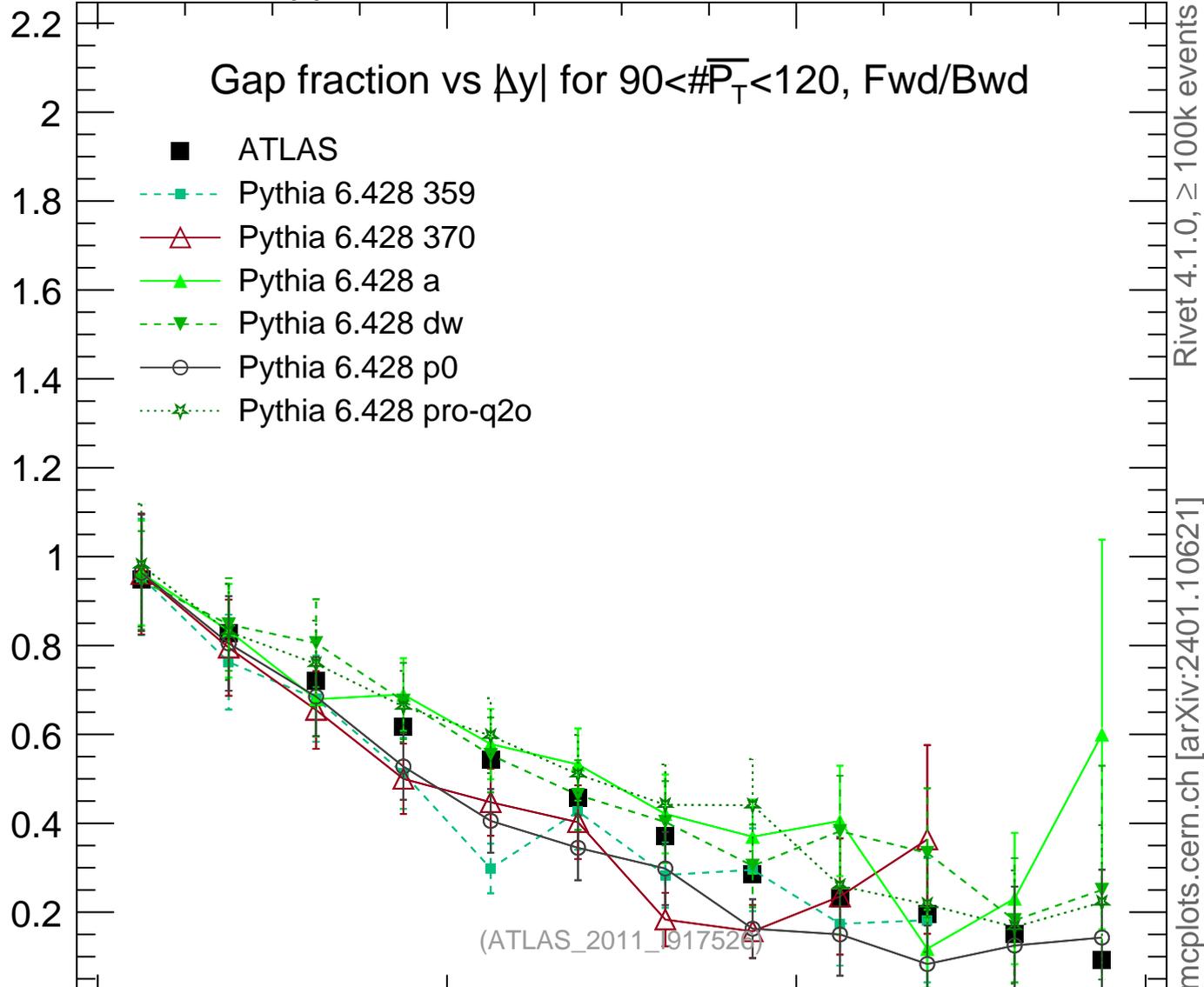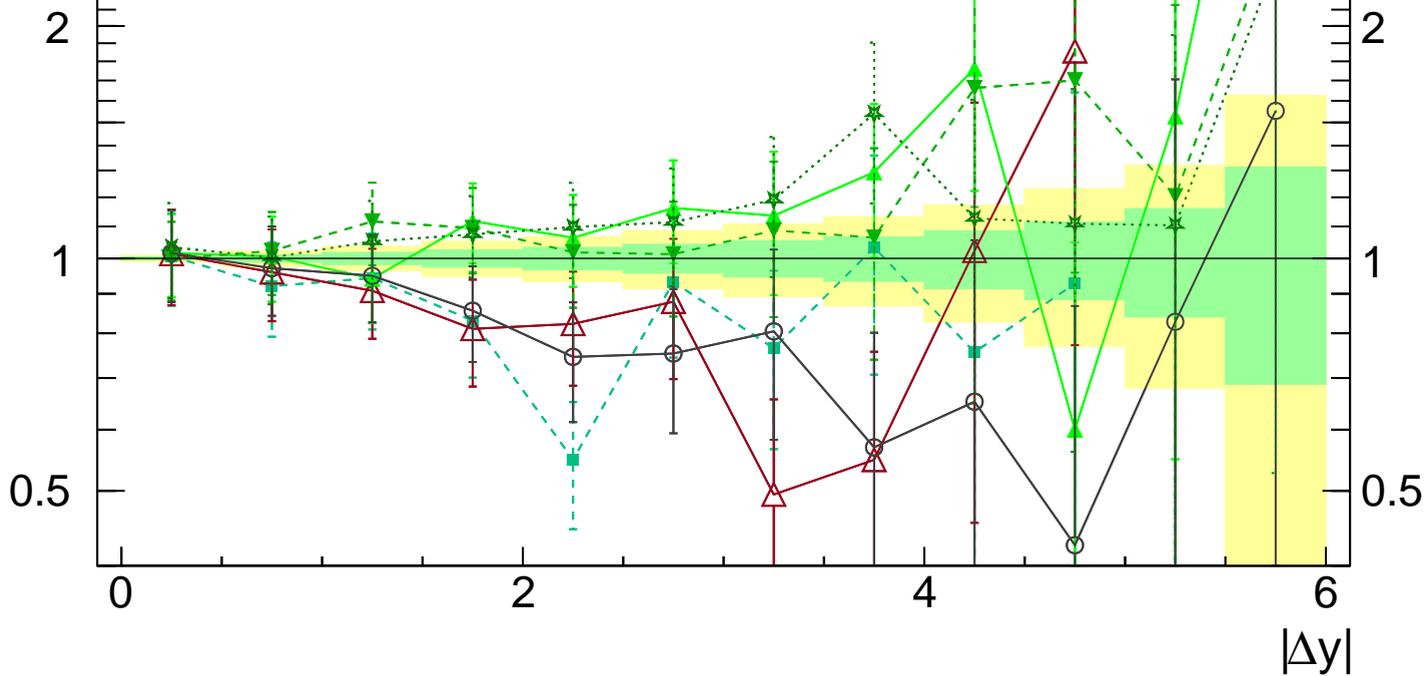
Gap fraction

Gap fraction vs |Δy| for 90<#$\overline{P_T}$<120, Fwd/Bwd

- ATLAS
- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o

(ATLAS_2011_I917526)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

|Δy|