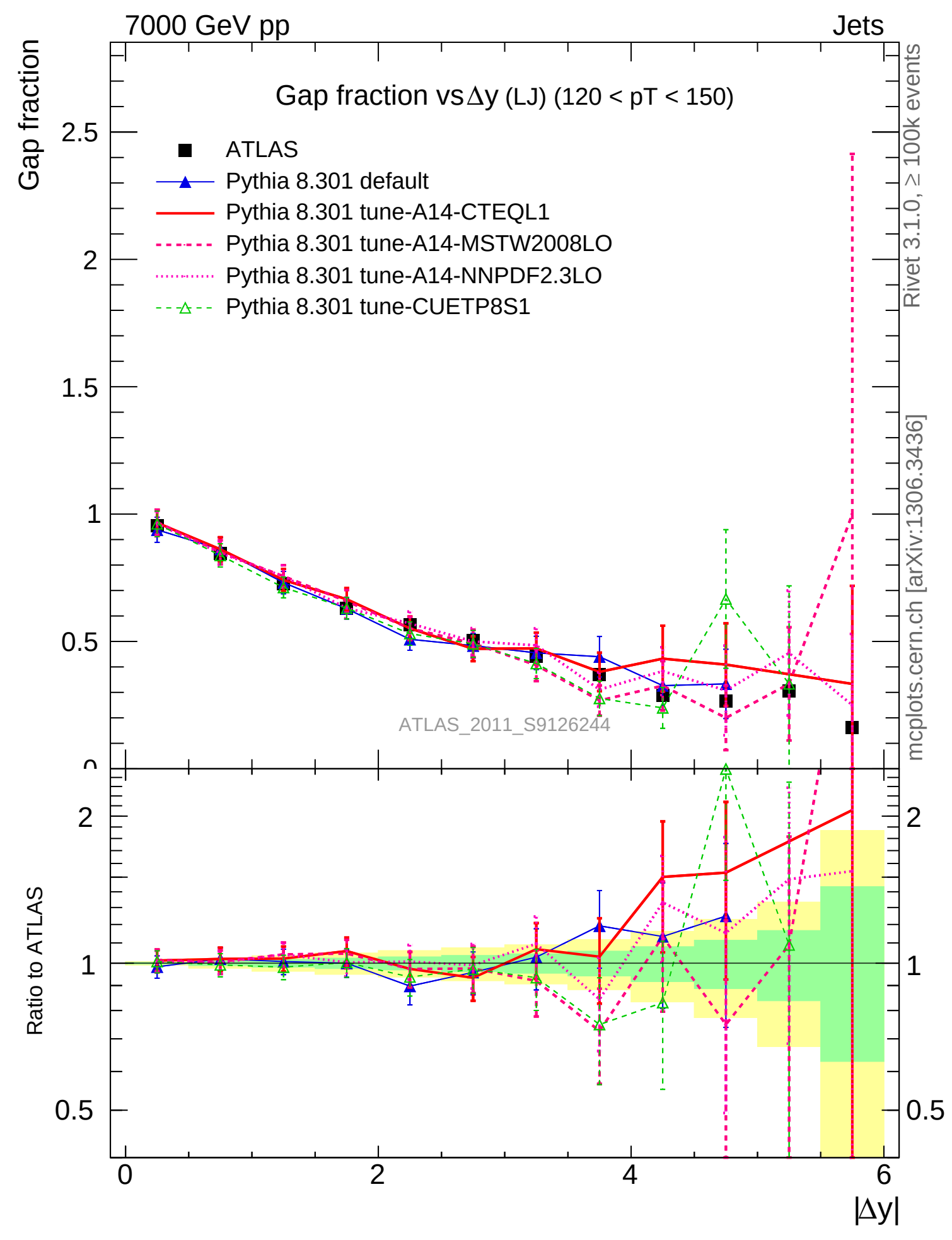
7000 GeV pp
Jets
Gap fraction vs Δy (LJ) (120 < pT < 150)
ATLAS
Pythia 8.301 default
Pythia 8.301 tune-A14-CTEQL1
Pythia 8.301 tune-A14-MSTW2008LO
Pythia 8.301 tune-A14-NNPDF2.3LO
Pythia 8.301 tune-CUETP8S1
ATLAS_2011_S9126244
Gap fraction
Ratio to ATLAS
|Δy|
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]