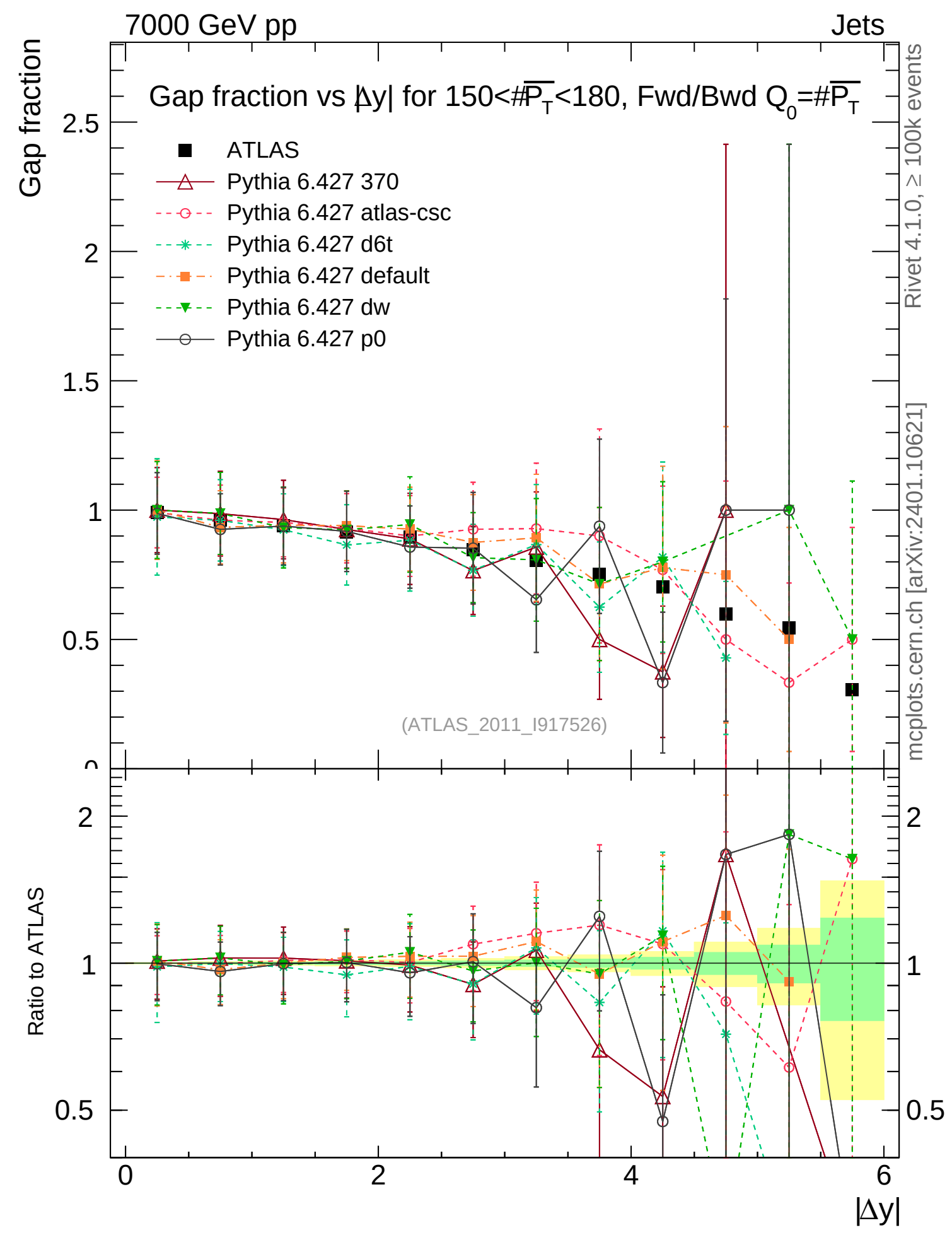

7000 GeV pp
Jets
Gap fraction vs |Δy| for 150<#P_T<180, Fwd/Bwd Q_0=#P_T
ATLAS
Pythia 6.427 370
Pythia 6.427 atlas-csc
Pythia 6.427 d6t
Pythia 6.427 default
Pythia 6.427 dw
Pythia 6.427 p0
(ATLAS_2011_I917526)
Gap fraction
Ratio to ATLAS
|Δy|
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]