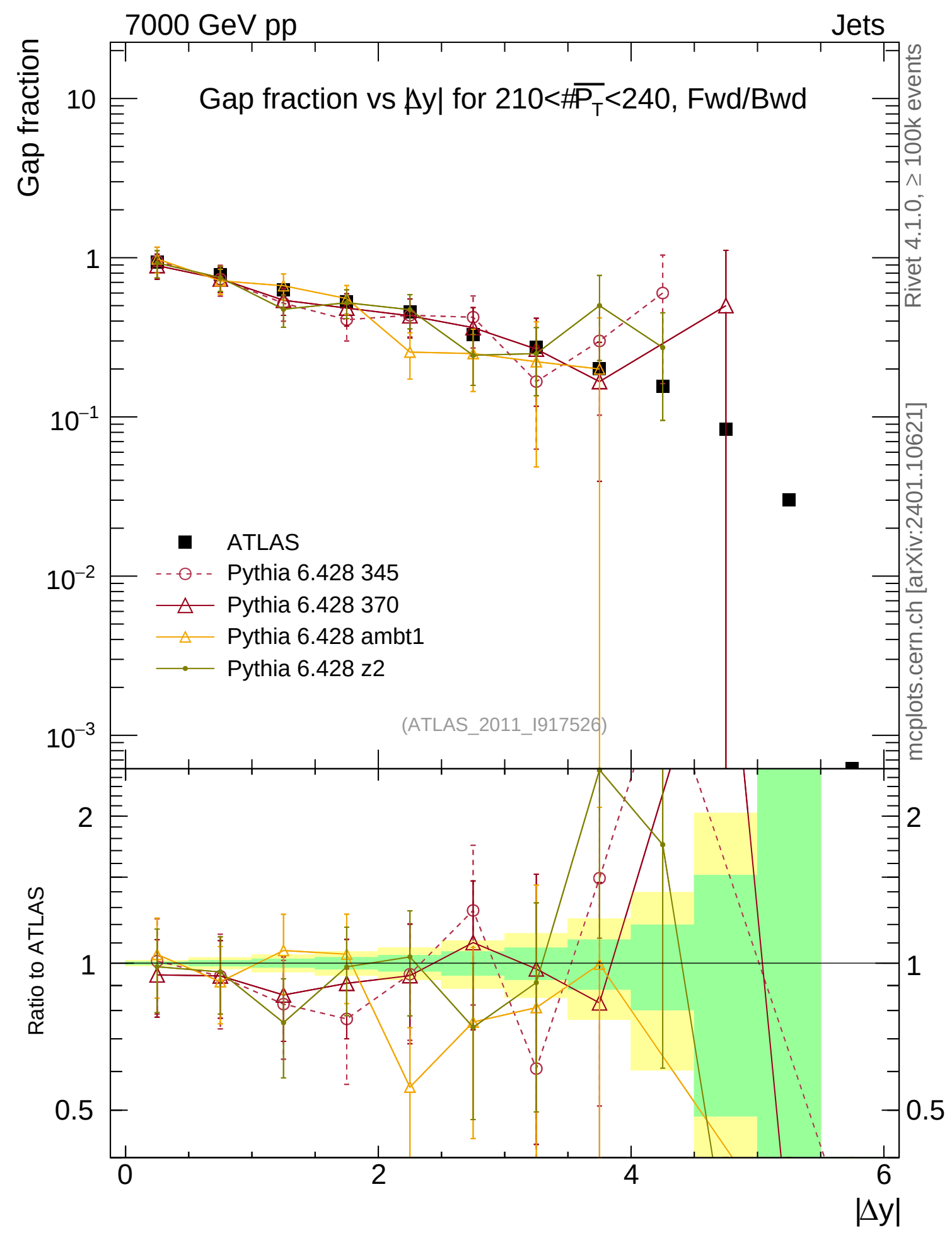
7000 GeV pp
Jets
Gap fraction vs |Δy| for 210<#$\overline{P_T}$<240, Fwd/Bwd
Gap fraction
10
1
10^{-1}
10^{-2}
10^{-3}
ATLAS
Pythia 6.428 345
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z2
(ATLAS_2011_I917526)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
2
4
6
|Δy|