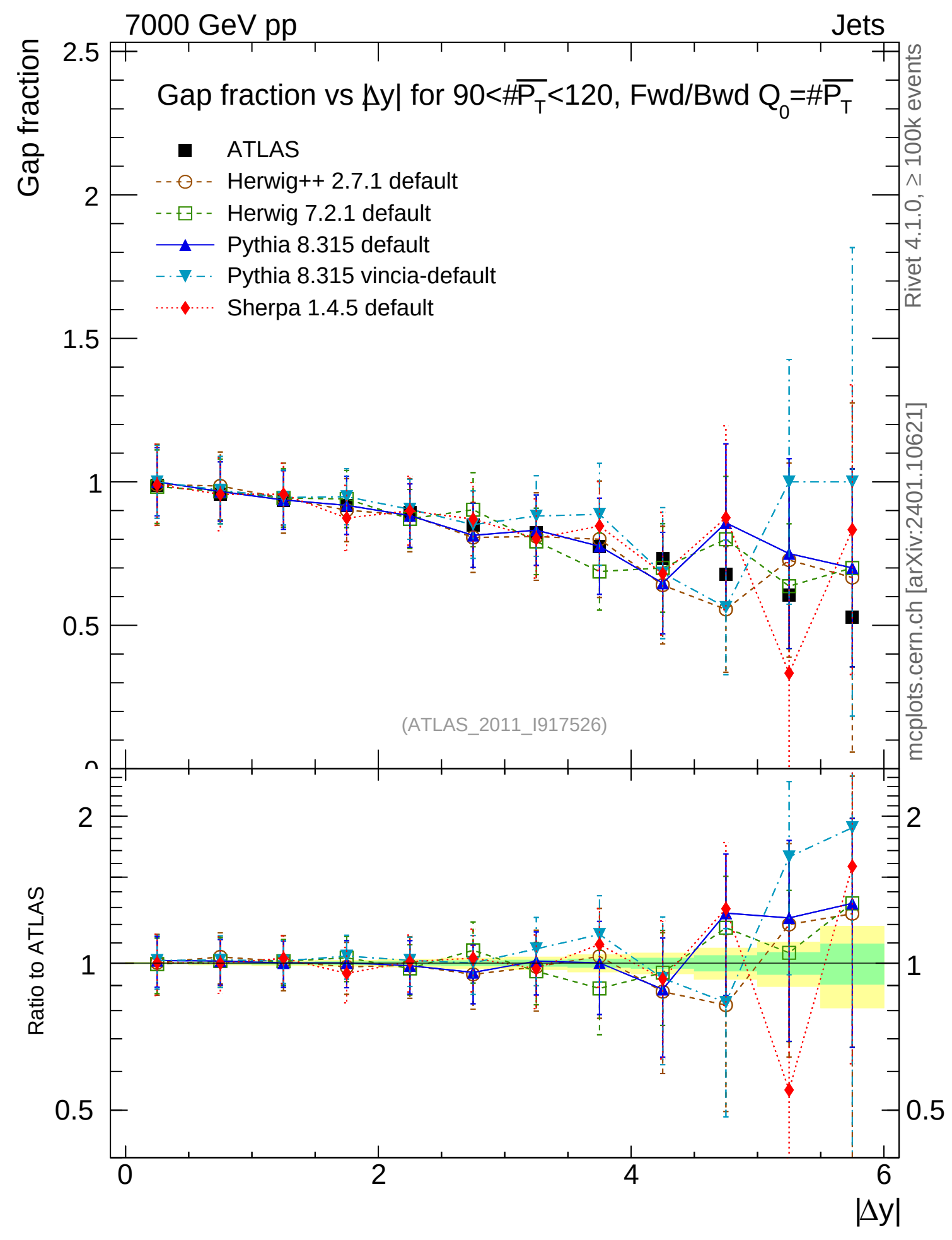
7000 GeV pp
Jets
Gap fraction vs |Δy| for 90<#$\overline{P_T}$<120, Fwd/Bwd Q_0=#$\overline{P_T}$
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 1.4.5 default
(ATLAS_2011_I917526)
Gap fraction
Ratio to ATLAS
|Δy|
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]