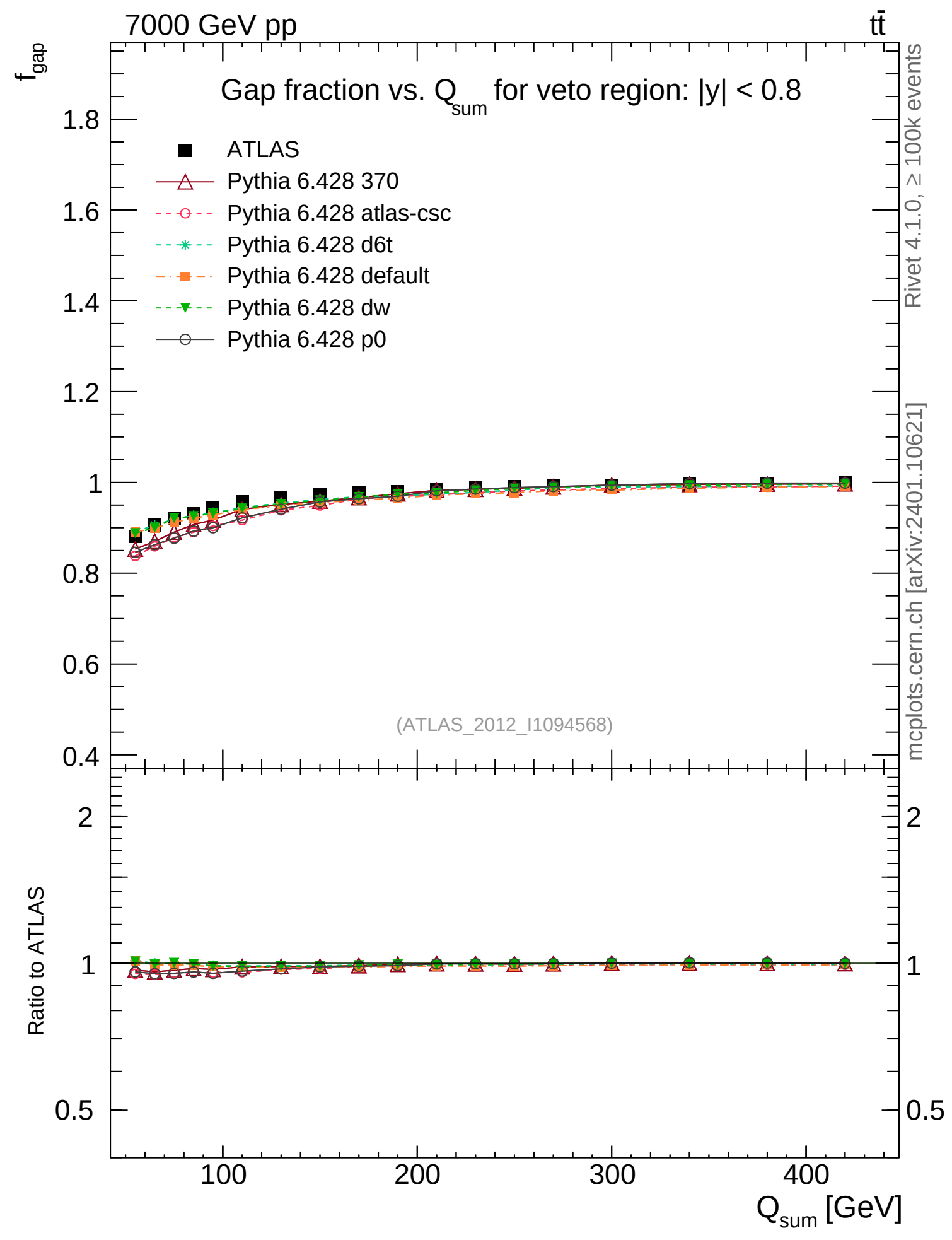
7000 GeV pp
$t\bar{t}$
Gap fraction vs. Q_{sum} for veto region: |y| < 0.8
f_{gap}
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ATLAS_2012_I1094568)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
Q_{sum} [GeV]