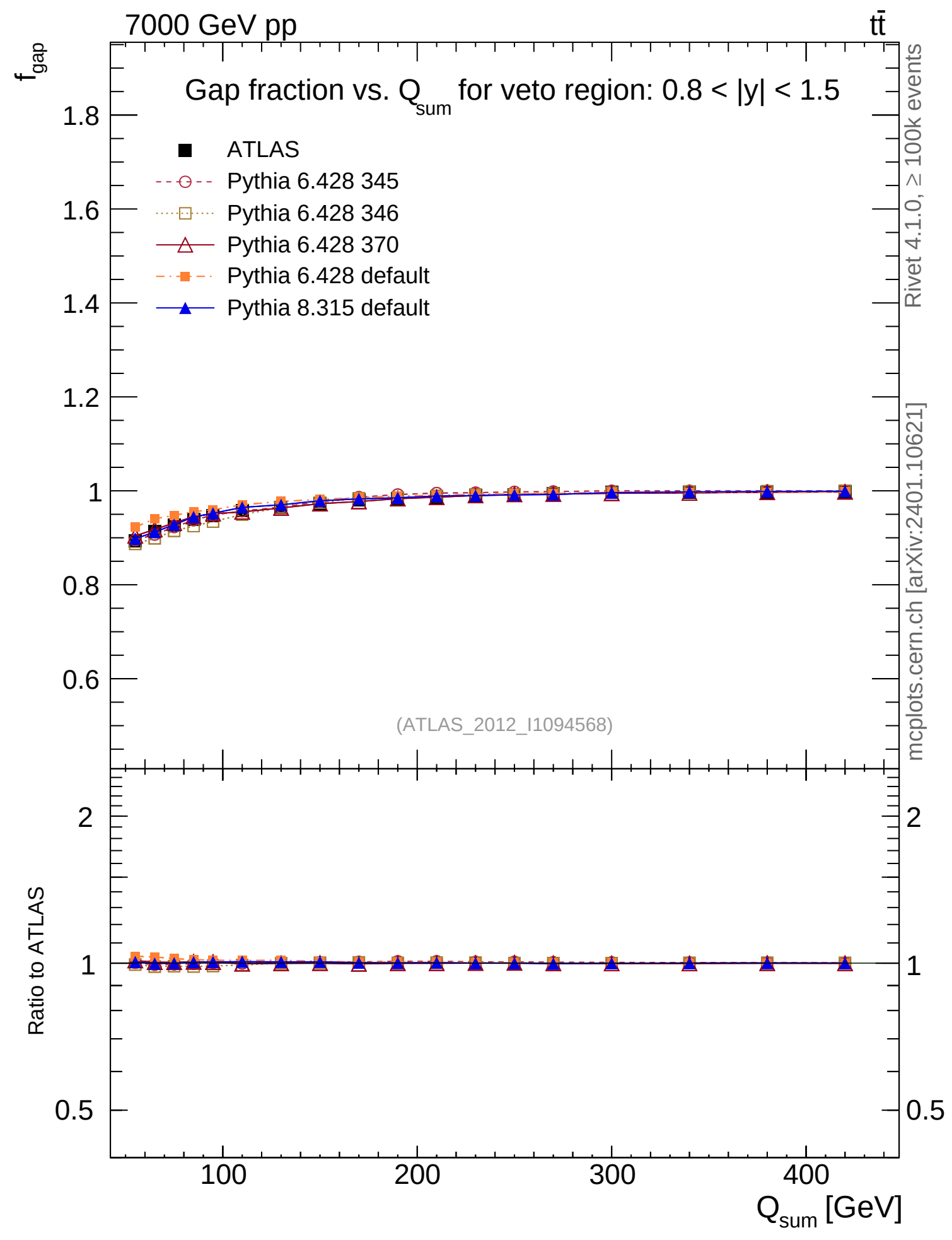
7000 GeV pp
$t\bar{t}$
Gap fraction vs. Q_{sum} for veto region: 0.8 < |y| < 1.5
f_{gap}
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.315 default
(ATLAS_2012_I1094568)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
Q_{sum} [GeV]