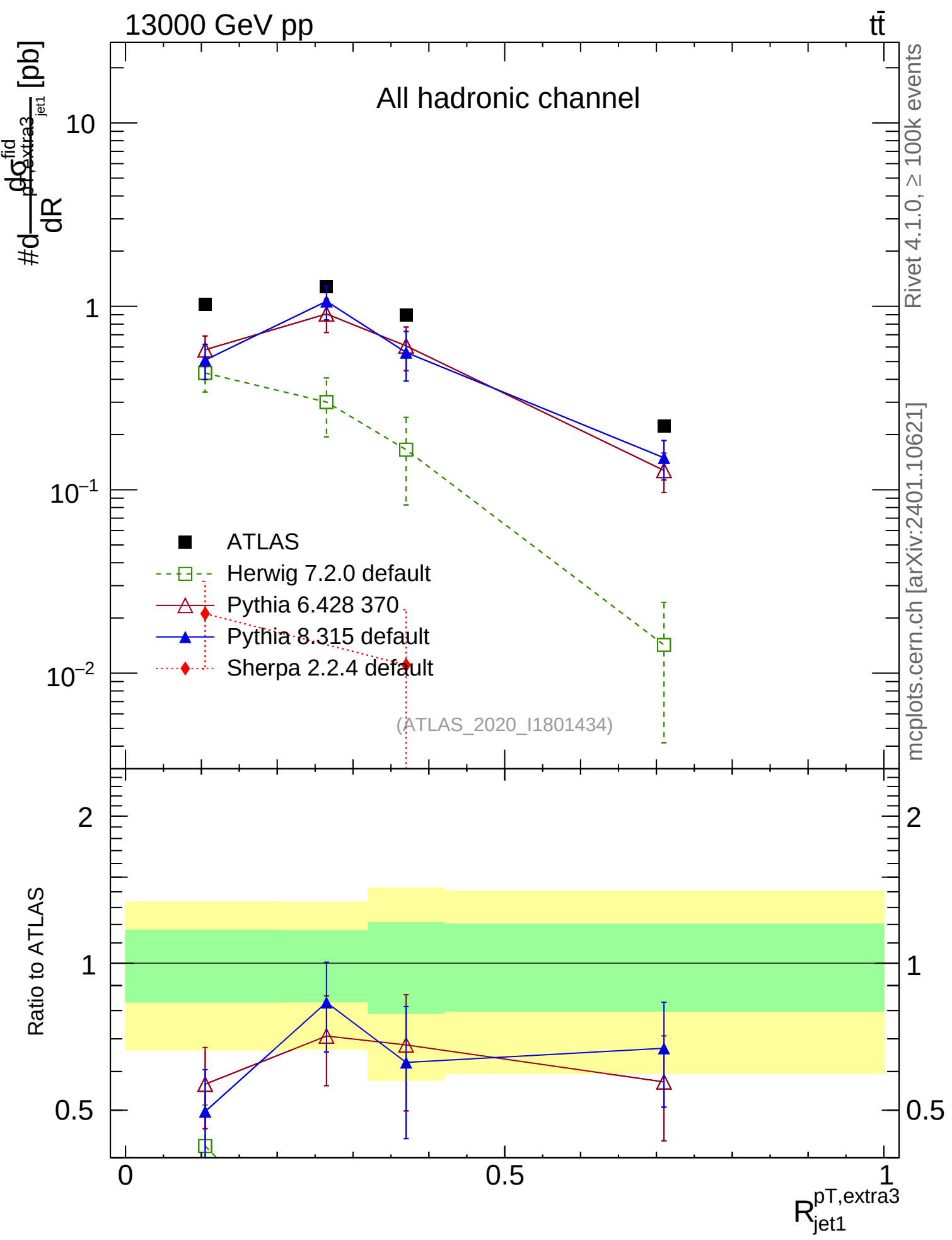

13000 GeV pp
$t\bar{t}$
All hadronic channel
$\#d\frac{d\sigma^{fid}_{pT,extra3}}{dR_{jet1}}$ [pb]
10
1
10^{-1}
10^{-2}
ATLAS
Herwig 7.2.0 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.4 default
(ATLAS_2020_I1801434)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
0.5
1
$R^{pT,extra3}_{jet1}$