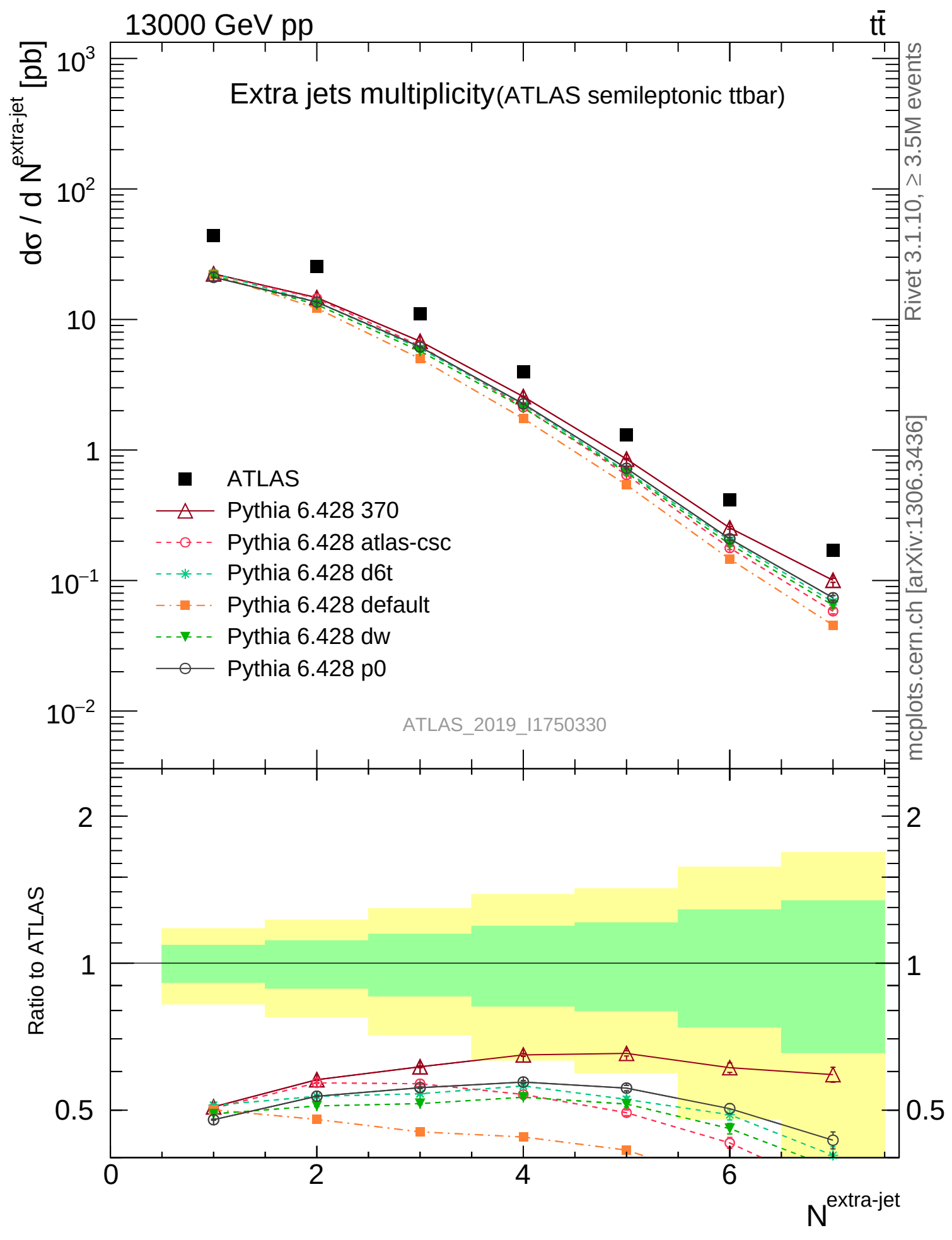
13000 GeV pp
$t\bar{t}$
Extra jets multiplicity(ATLAS semileptonic ttbar)
$d\sigma / d N^{extra-jet}$ [pb]
10^3
10^2
10
1
10^{-1}
10^{-2}
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 3.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
2
4
6
$N^{extra-jet}$