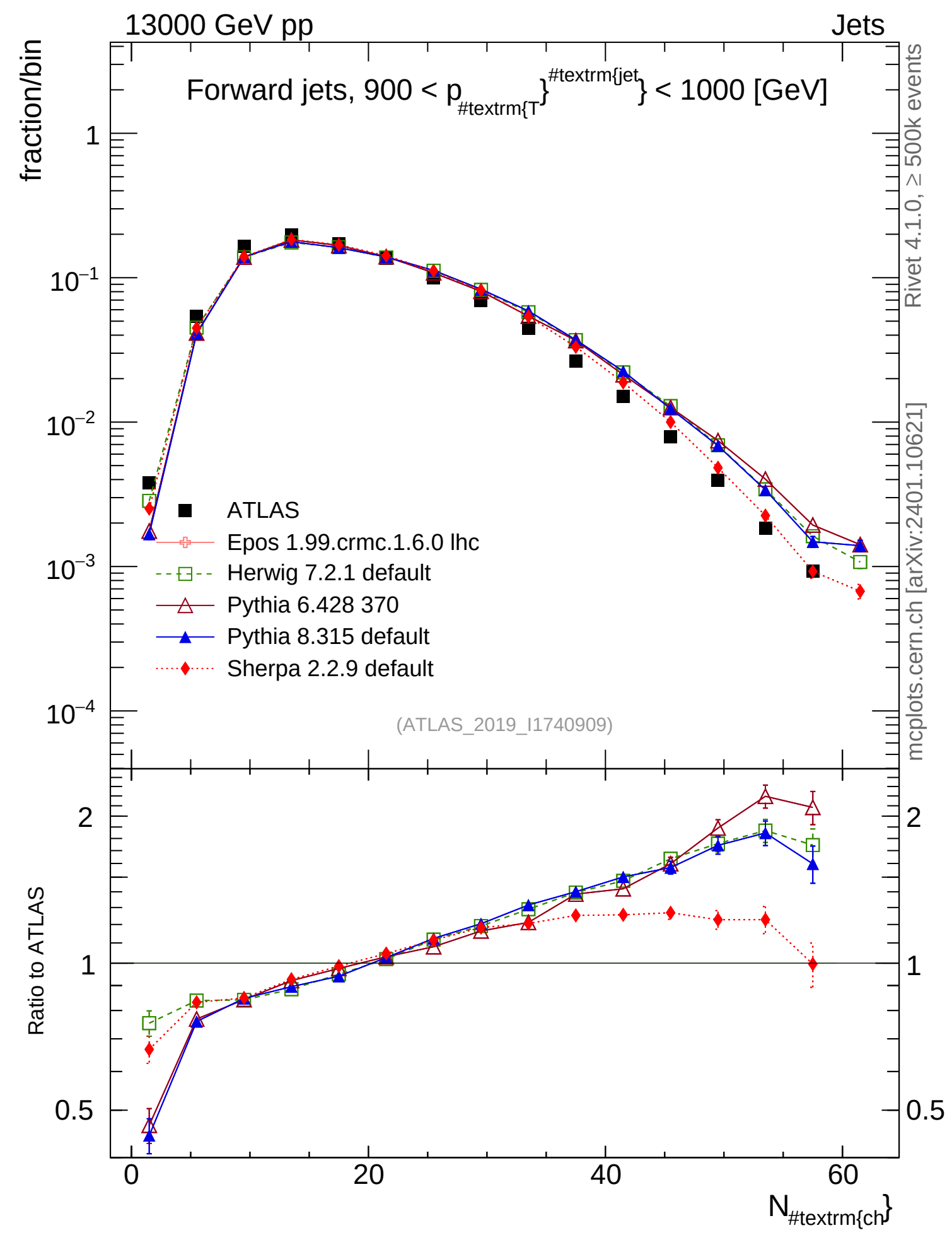
13000 GeV pp
Jets
Forward jets, 900 < p_{#textrm{T}}^{#textrm{jet}} < 1000 [GeV]
fraction/bin
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
(ATLAS_2019_I1740909)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
20
40
60
N_{#textrm{ch}}