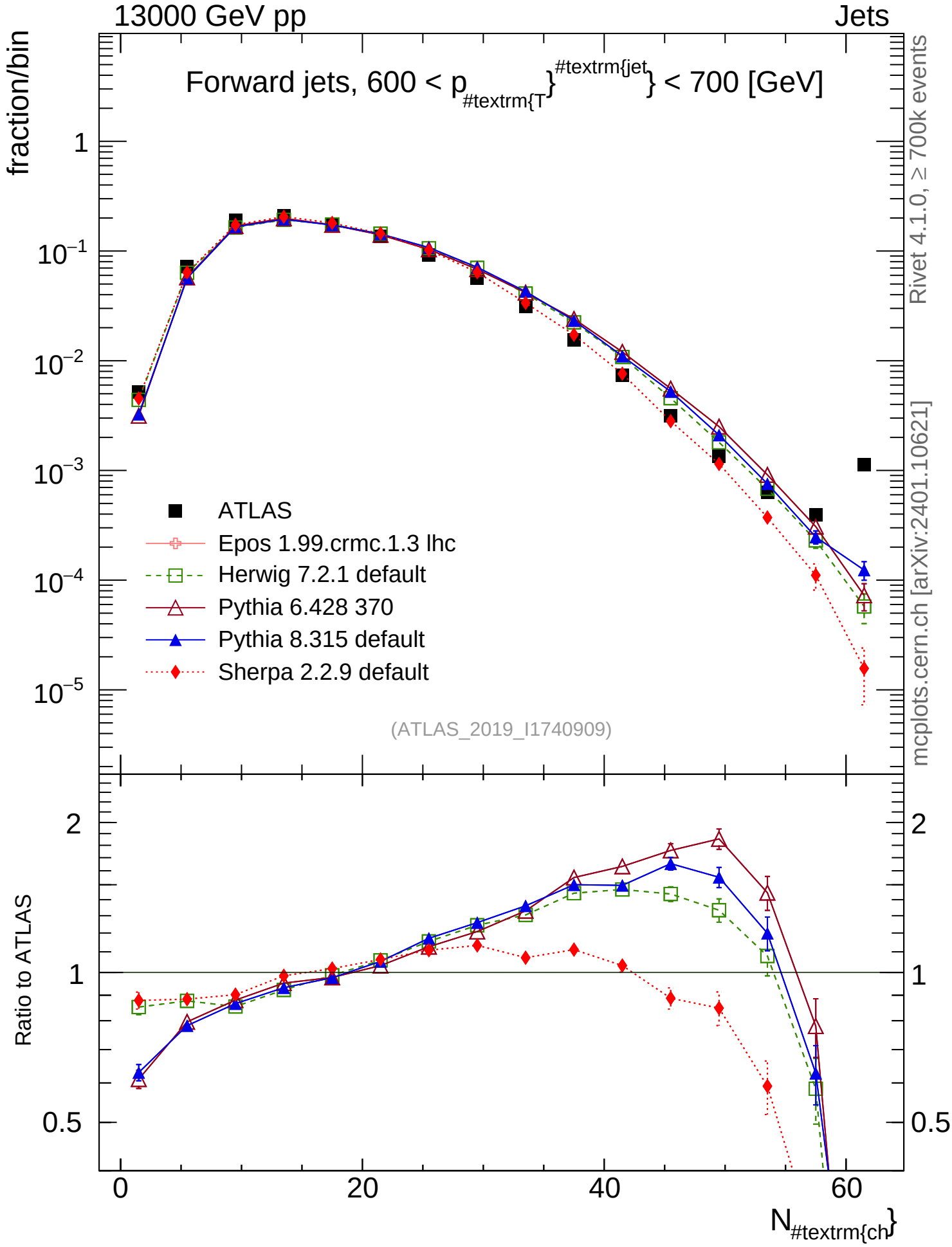
13000 GeV pp
Jets
Forward jets, 600 < p#textrm{T}^{#textrm{jet}} < 700 [GeV]
fraction/bin
1
10^-1
10^-2
10^-3
10^-4
10^-5
ATLAS
Epos 1.99.crmc.1.3 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
(ATLAS_2019_I1740909)
Rivet 4.1.0, ≥ 700k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
20
40
60
N#textrm{ch}