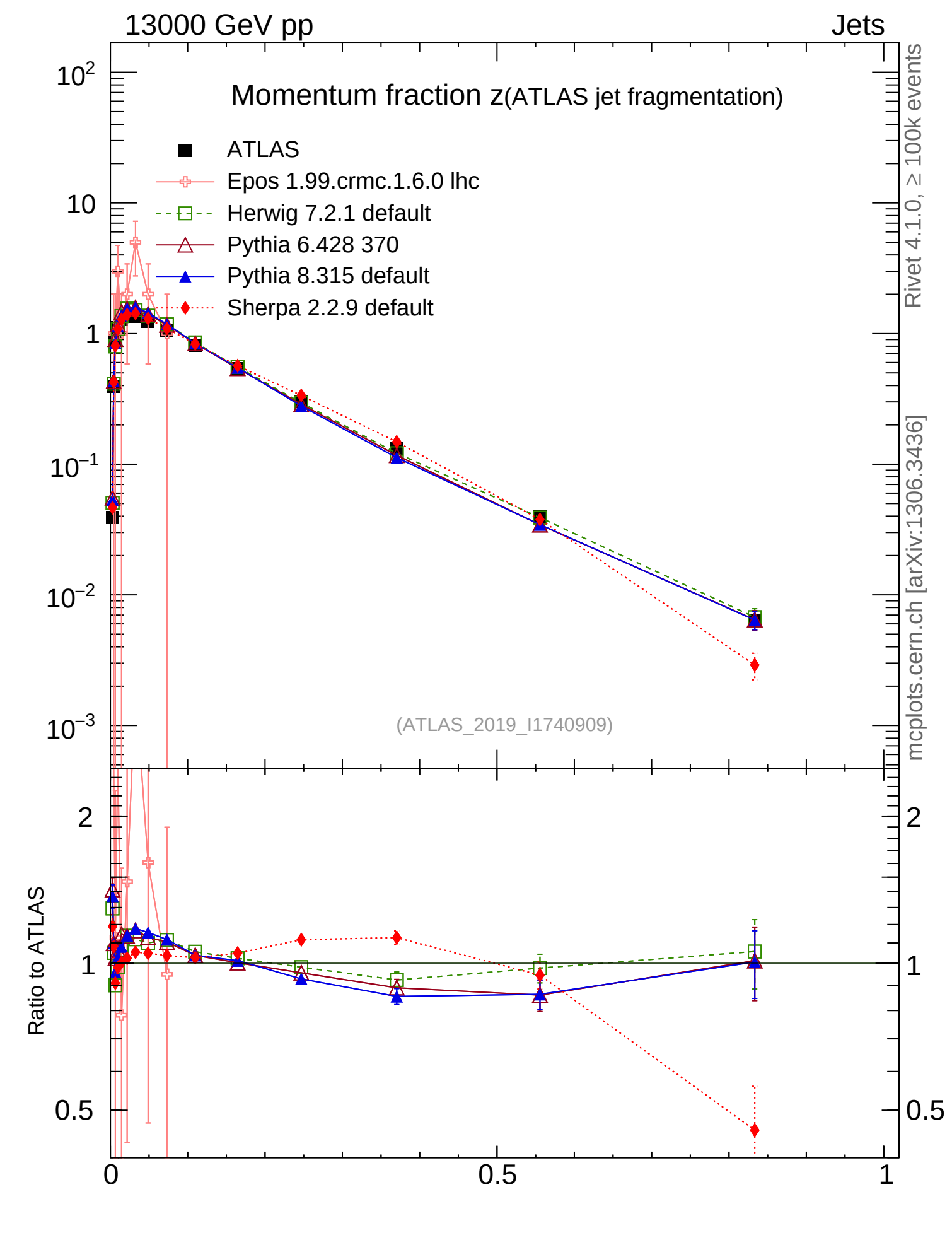
13000 GeV pp
Jets
Momentum fraction z(ATLAS jet fragmentation)
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
(ATLAS_2019_I1740909)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
10^2
10
1
10^{-1}
10^{-2}
10^{-3}
2
1
0.5
0
0.5
1