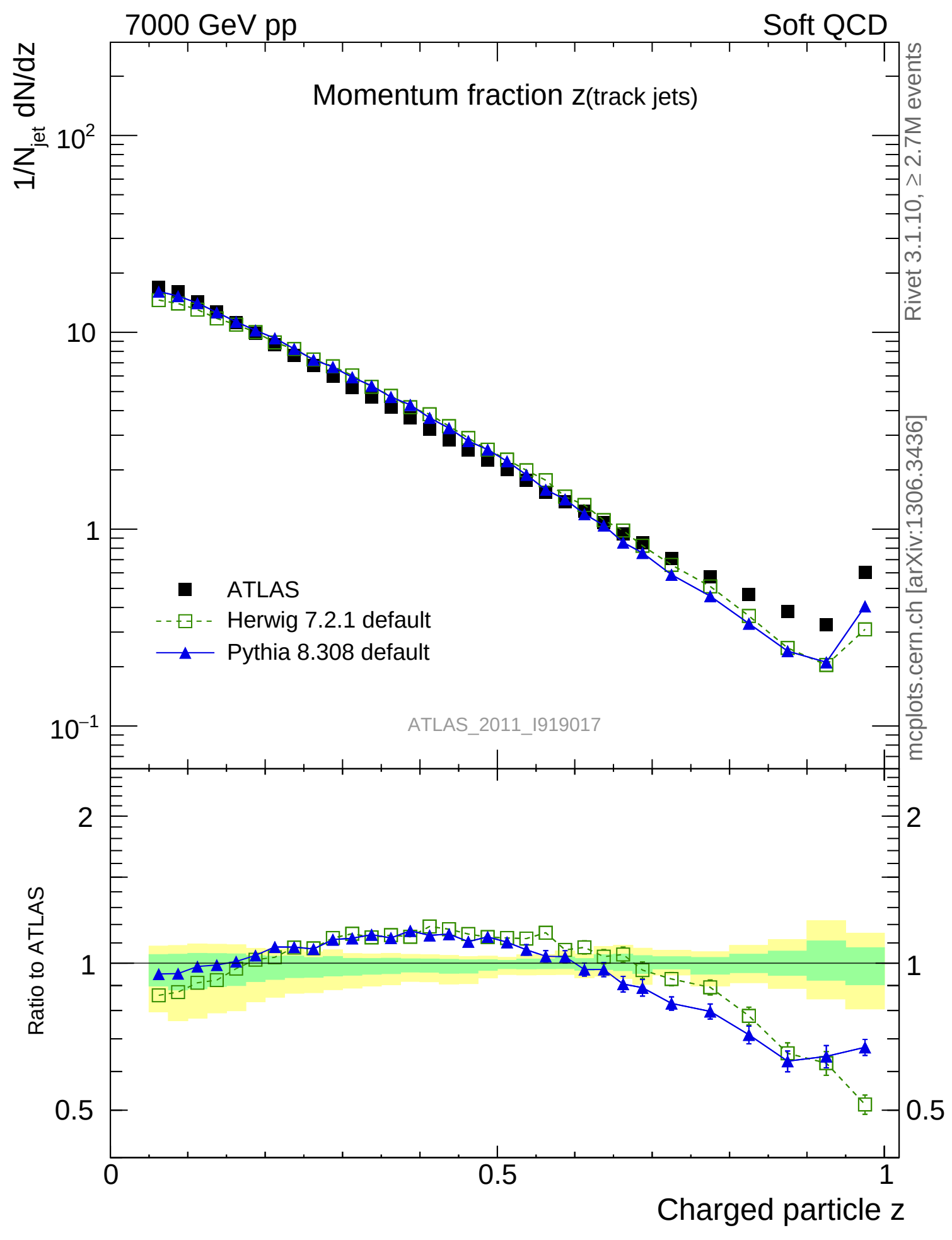
7000 GeV pp
Soft QCD
Momentum fraction z(track jets)
1/N_jet dN/dz
10^2
10
1
10^−1
ATLAS
Herwig 7.2.1 default
Pythia 8.308 default
ATLAS_2011_I919017
Rivet 3.1.10, ≥ 2.7M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
0.5
1
Charged particle z