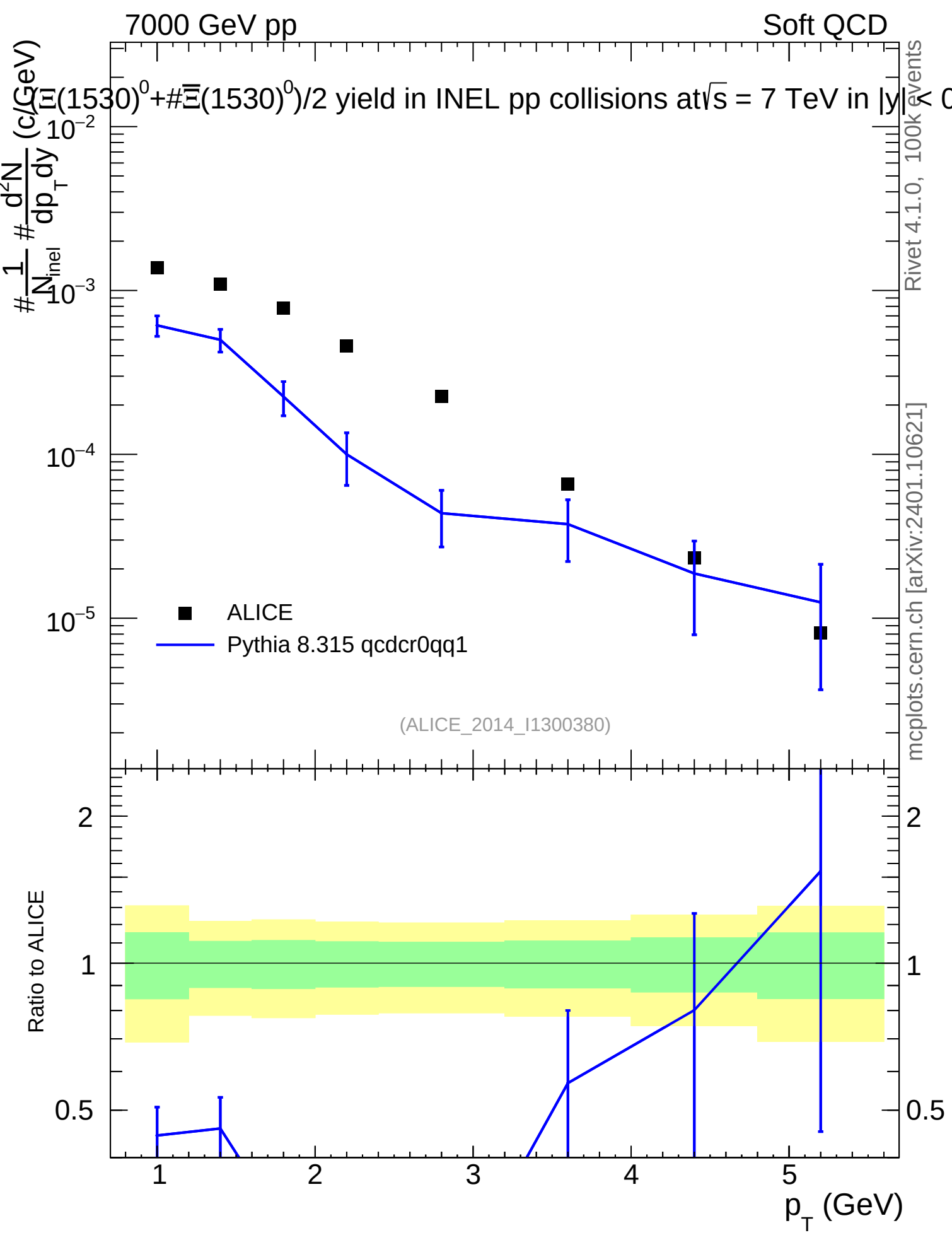
7000 GeV pp
Soft QCD
(Ξ(1530)^0+#Ξ̄(1530)^0)/2 yield in INEL pp collisions at √s = 7 TeV in |y| < 0
1/N_inel # d²N/dp_T dy (c/GeV)
10^−2
10^−3
10^−4
10^−5
ALICE
Pythia 8.315 qcdcr0qq1
(ALICE_2014_I1300380)
Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ALICE
2
1
0.5
1
2
3
4
5
p_T (GeV)