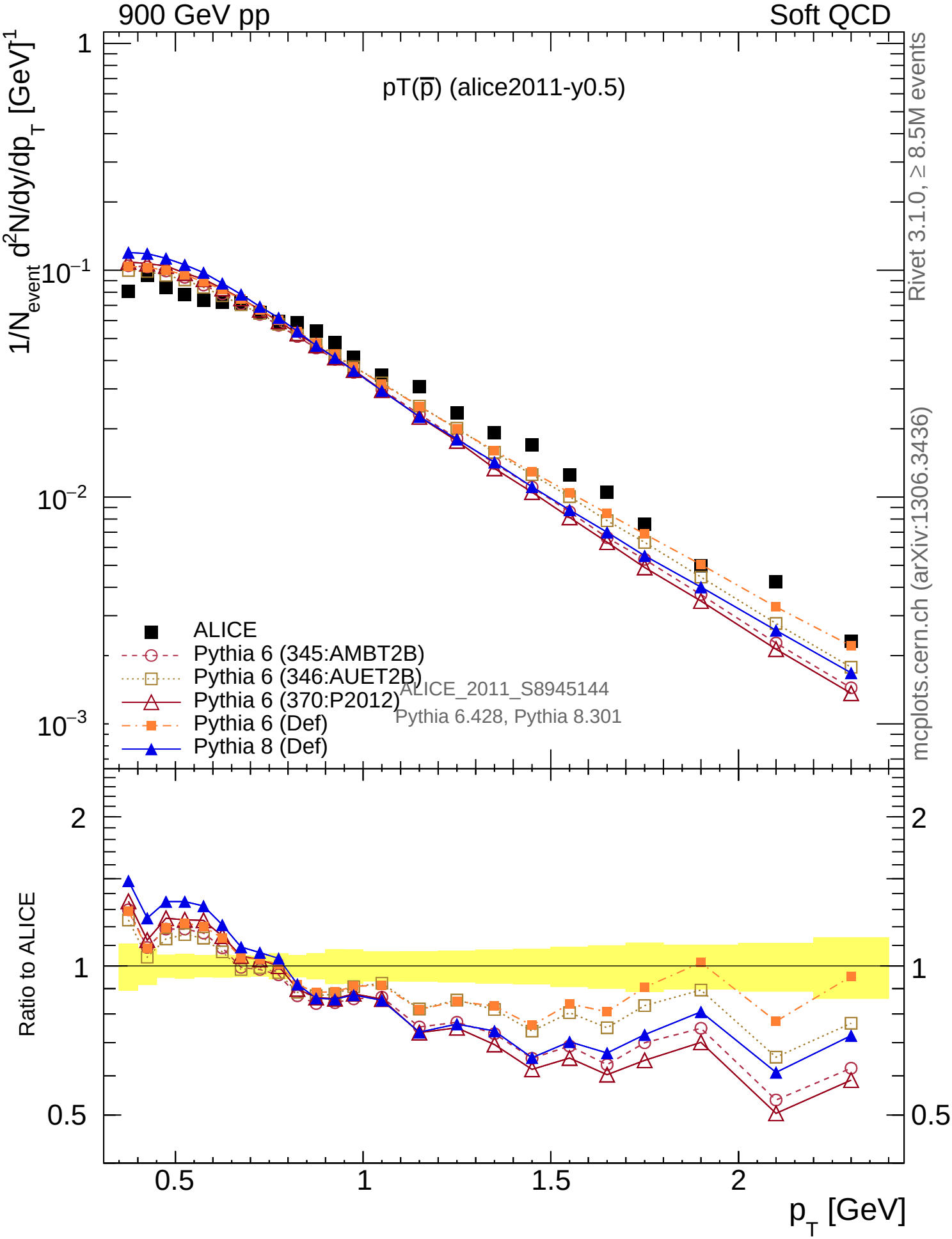
900 GeV pp
Soft QCD
pT($\overline{p}$) (alice2011-y0.5)
$1/N_{event}\, d^2N/dy/dp_T$ [GeV]$^{-1}$
Rivet 3.1.0, ≥ 8.5M events
mcplots.cern.ch (arXiv:1306.3436)
ALICE
Pythia 6 (345:AMBT2B)
Pythia 6 (346:AUET2B)
Pythia 6 (370:P2012)
Pythia 6 (Def)
Pythia 8 (Def)
ALICE_2011_S8945144
Pythia 6.428, Pythia 8.301
Ratio to ALICE
p_T [GeV]