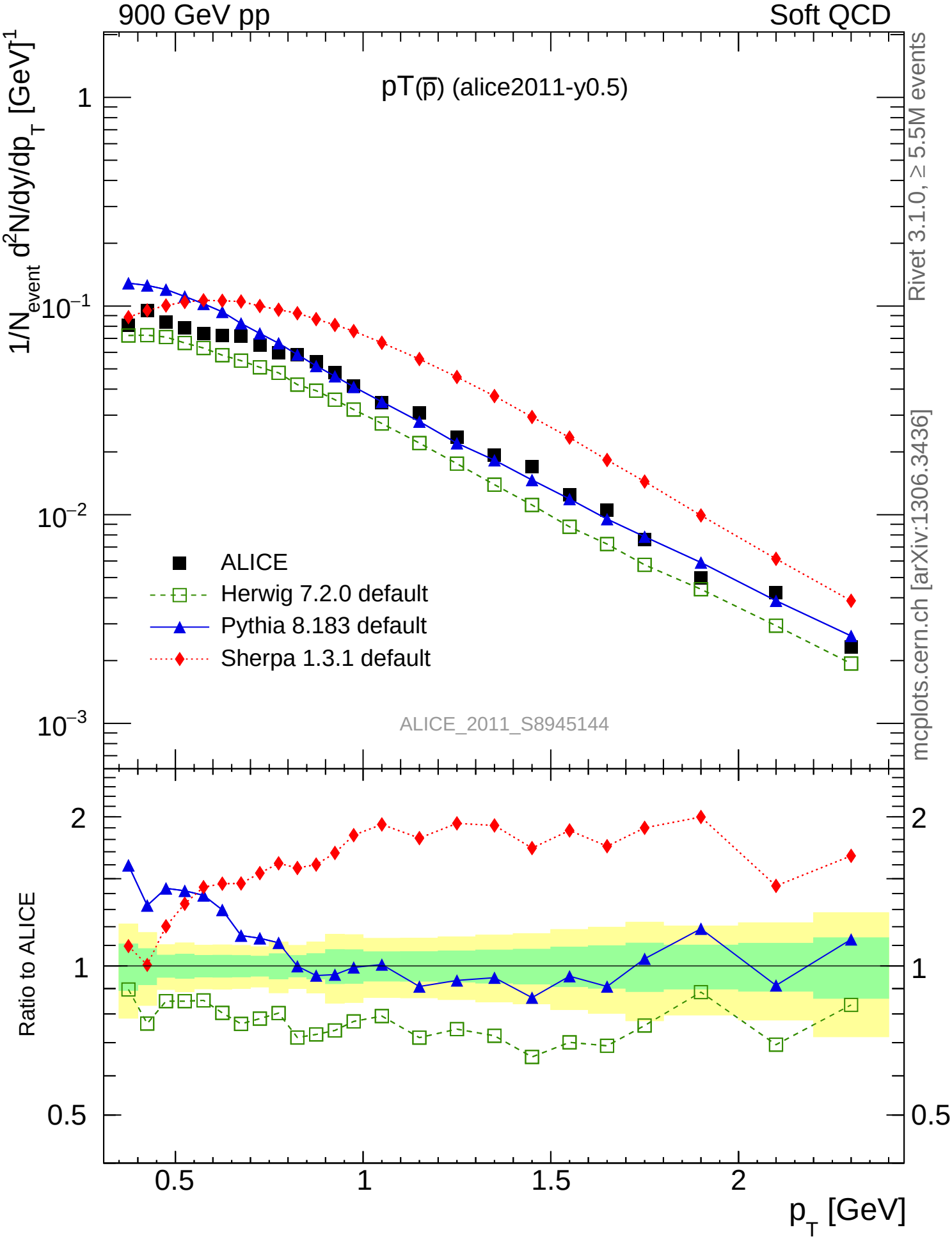
900 GeV pp
Soft QCD
pT($\overline{p}$) (alice2011-y0.5)
$1/N_{event}\ d^2N/dy/dp_T$ [GeV]$^{-1}$
1
10^{-1}
10^{-2}
10^{-3}
ALICE
Herwig 7.2.0 default
Pythia 8.183 default
Sherpa 1.3.1 default
ALICE_2011_S8945144
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
0.5
1
1.5
2
p_T [GeV]