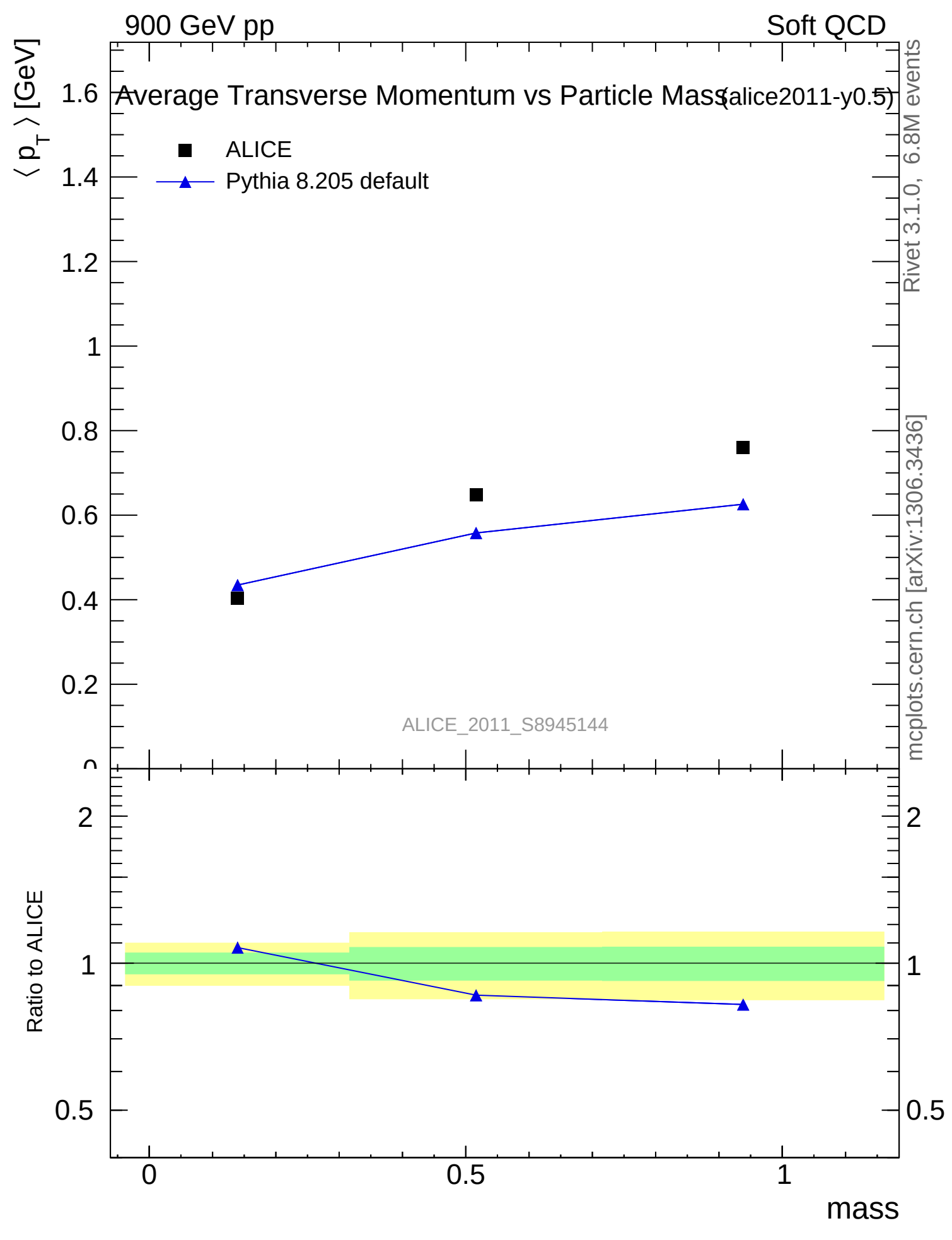
900 GeV pp
Soft QCD
Average Transverse Momentum vs Particle Mass (alice2011-y0.5)
ALICE
Pythia 8.205 default
⟨ p_T ⟩ [GeV]
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
ALICE_2011_S8945144
Rivet 3.1.0, 6.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
0
0.5
1
mass