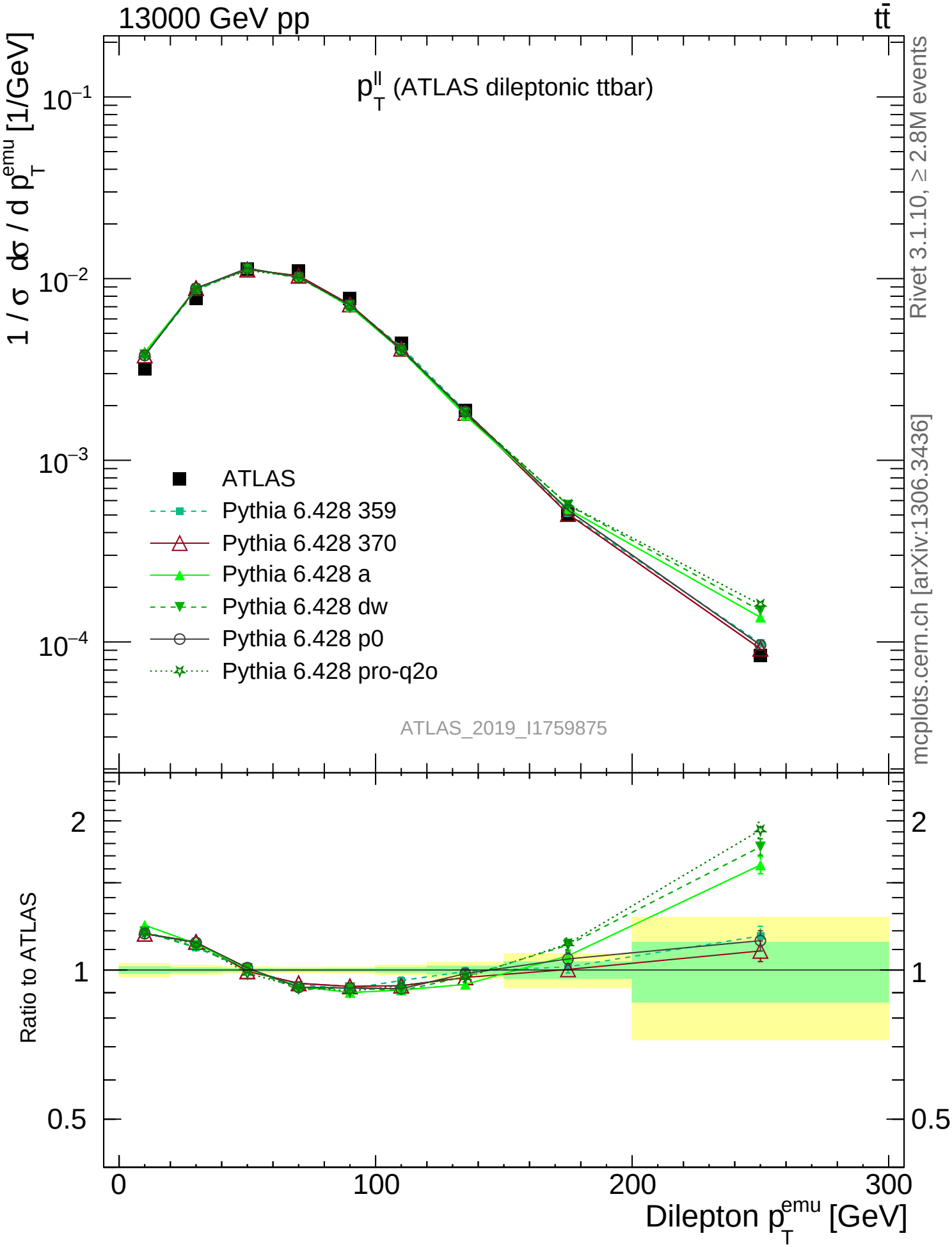
13000 GeV pp
$t\bar{t}$
p_T^{ll} (ATLAS dileptonic ttbar)
$1 / \sigma \; d\sigma / d\, p_T^{emu}$ [1/GeV]
10^{-1}
10^{-2}
10^{-3}
10^{-4}
ATLAS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
ATLAS_2019_I1759875
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
100
200
300
Dilepton p_T^{emu} [GeV]