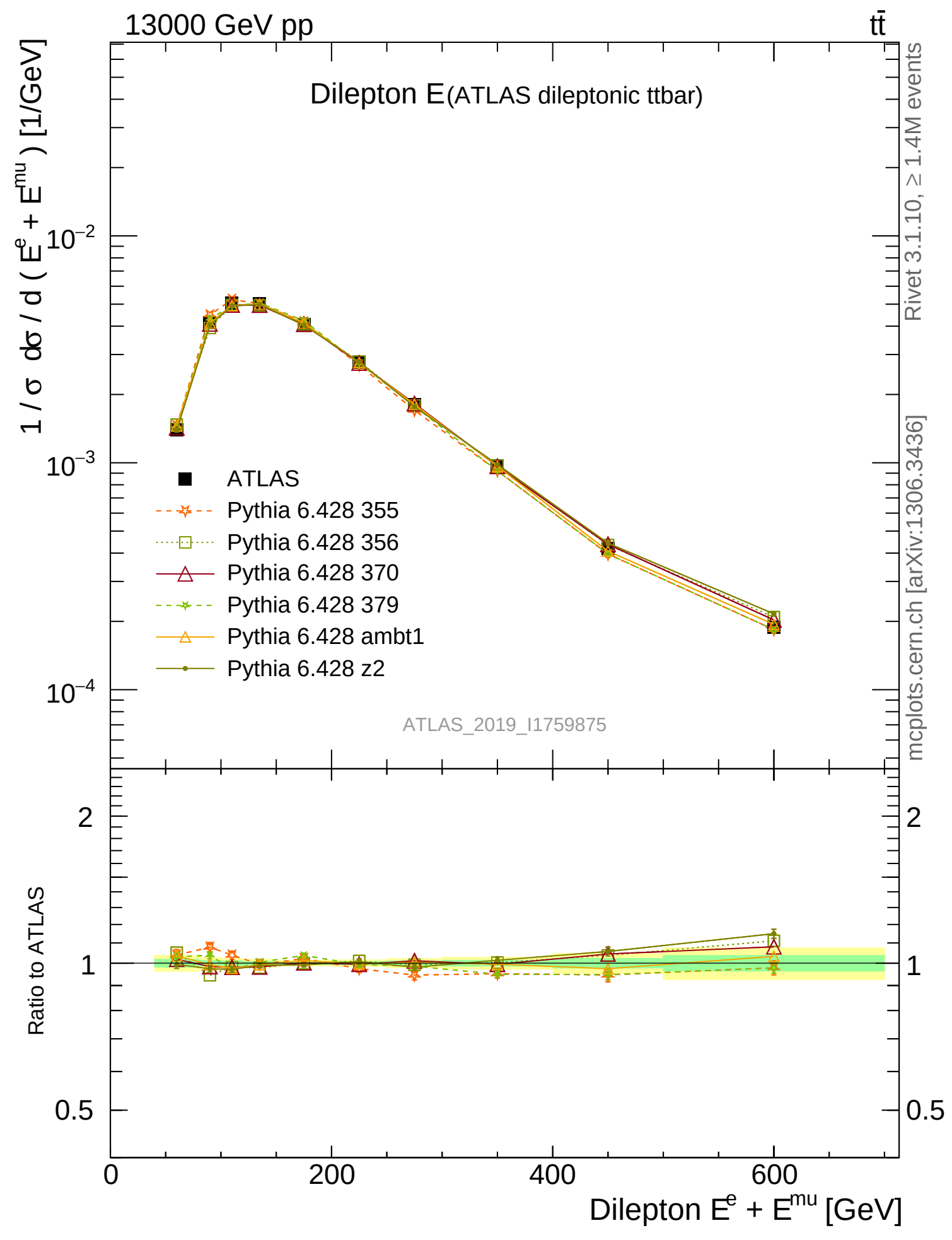
13000 GeV pp
tt̄
Dilepton E(ATLAS dileptonic ttbar)
1 / σ dσ / d (E^e + E^mu) [1/GeV]
10^−2
10^−3
10^−4
ATLAS
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
ATLAS_2019_I1759875
Rivet 3.1.10, ≥ 1.4M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
200
400
600
Dilepton E^e + E^mu [GeV]