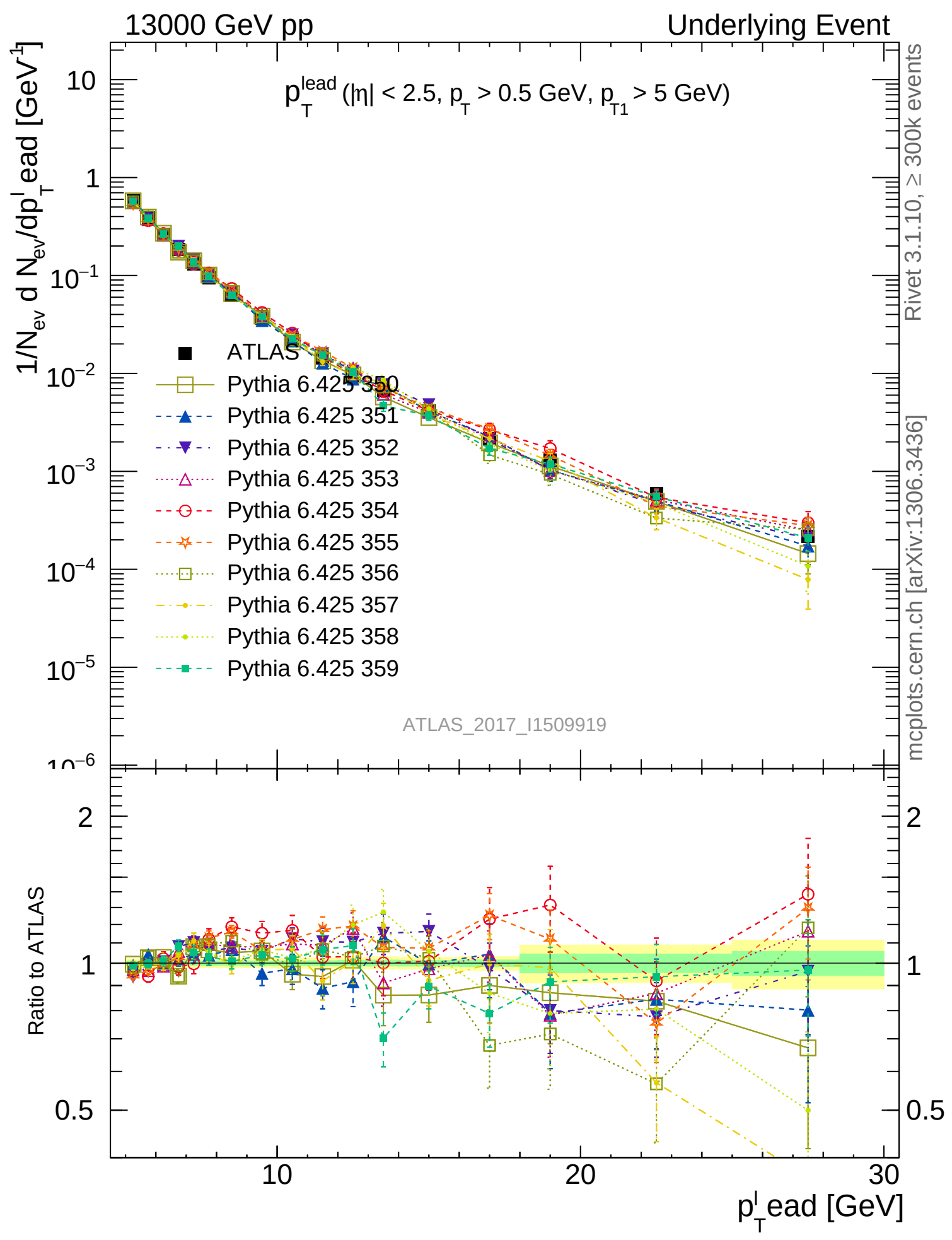
13000 GeV pp
Underlying Event
$p_T^{lead}$ (|η| < 2.5, $p_T$ > 0.5 GeV, $p_{T1}$ > 5 GeV)
$1/N_{ev}\ d\ N_{ev}/dp_T^{lead}$ [GeV$^{-1}$]
ATLAS
Pythia 6.425 350
Pythia 6.425 351
Pythia 6.425 352
Pythia 6.425 353
Pythia 6.425 354
Pythia 6.425 355
Pythia 6.425 356
Pythia 6.425 357
Pythia 6.425 358
Pythia 6.425 359
ATLAS_2017_I1509919
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
$p_T^{lead}$ [GeV]