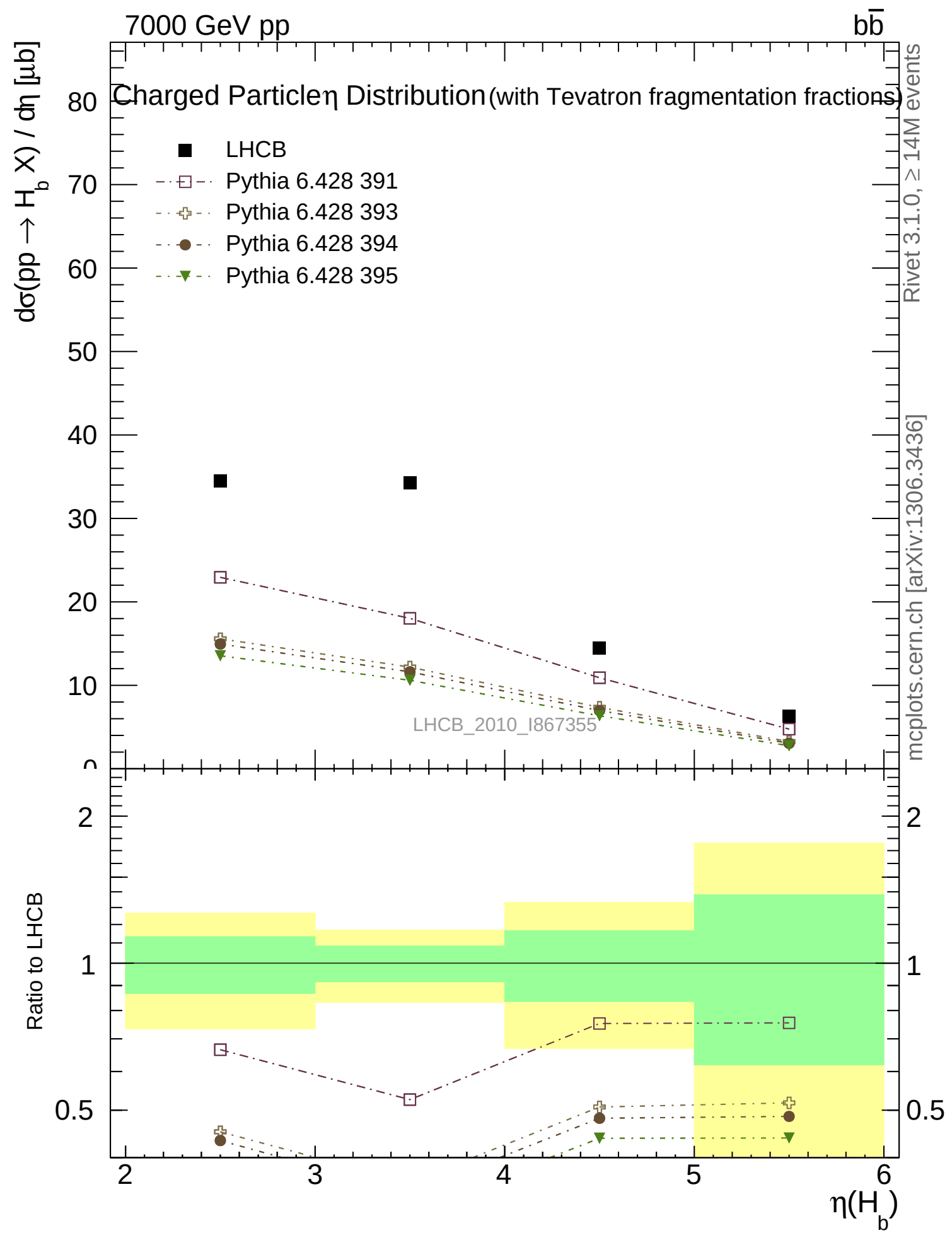
7000 GeV pp
bb̄
Charged Particle η Distribution (with Tevatron fragmentation fractions)
LHCB
Pythia 6.428 391
Pythia 6.428 393
Pythia 6.428 394
Pythia 6.428 395
dσ(pp → H_b X) / dη [μb]
LHCB_2010_I867355
Rivet 3.1.0, ≥ 14M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCB
η(H_b)