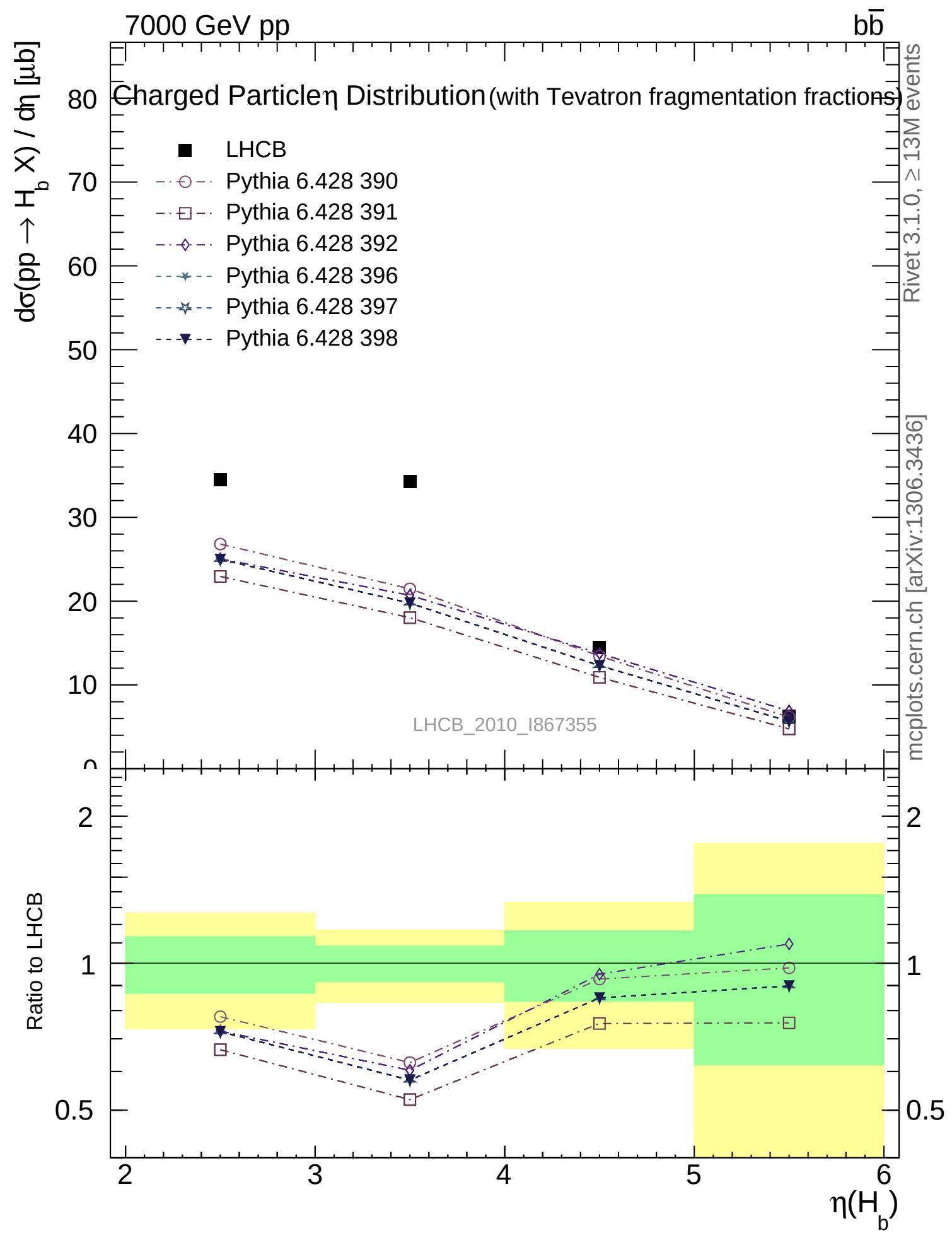
7000 GeV pp
$b\bar{b}$
Charged Particle η Distribution (with Tevatron fragmentation fractions)
LHCB
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
LHCB_2010_I867355
$d\sigma(pp \to H_b X) / d\eta$ [μb]
Ratio to LHCB
$\eta(H_b)$
Rivet 3.1.0, ≥ 13M events
mcplots.cern.ch [arXiv:1306.3436]