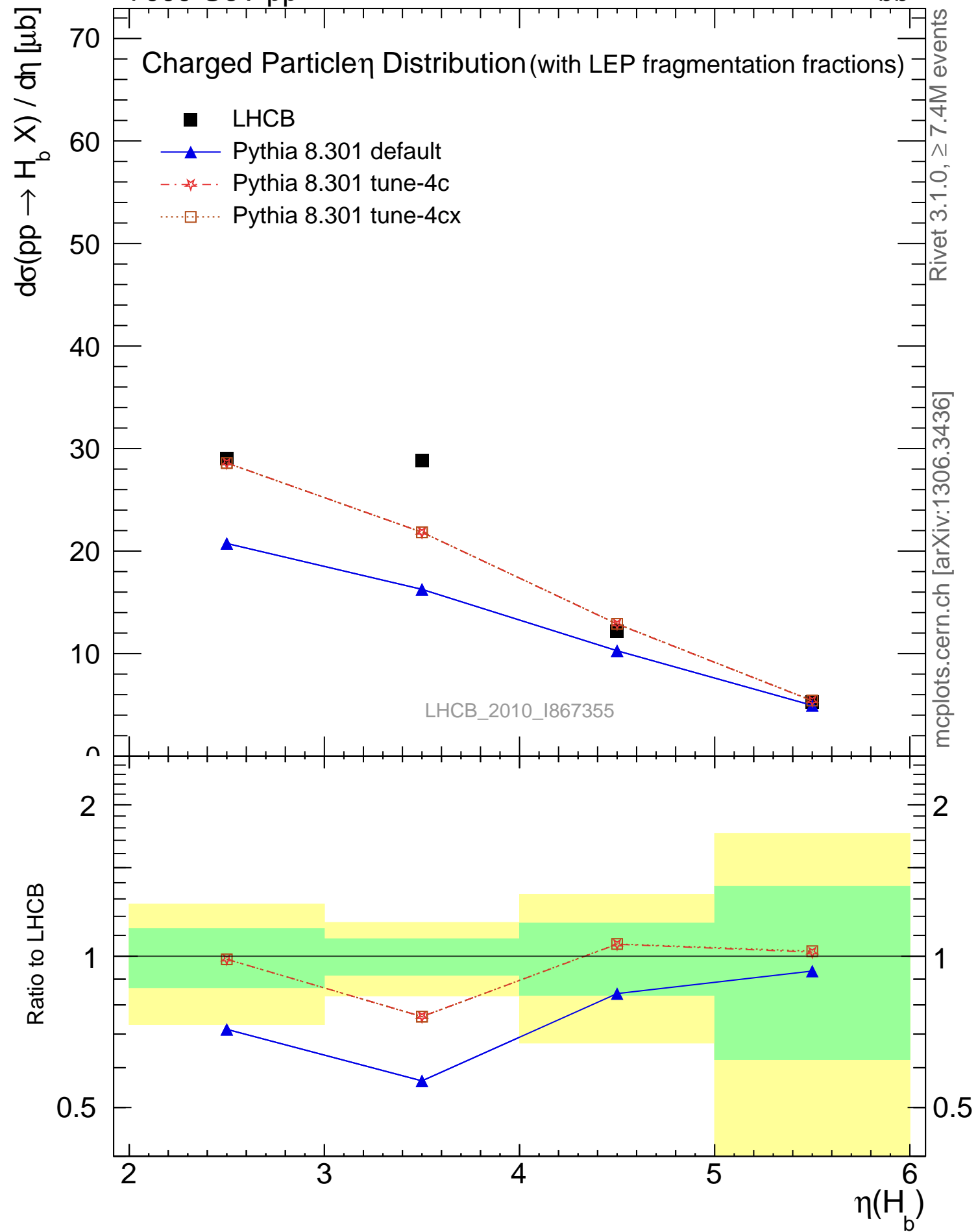


7000 GeV pp

 $b\bar{b}$ Charged Particle η Distribution (with LEP fragmentation fractions)

- LHCb
- ▲ Pythia 8.301 default
- ✱ Pythia 8.301 tune-4c
- ◻ Pythia 8.301 tune-4cx

Rivet 3.1.0, $\geq 7.4\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2010_I867355

Ratio to LHCb

 $\eta(H_b)$