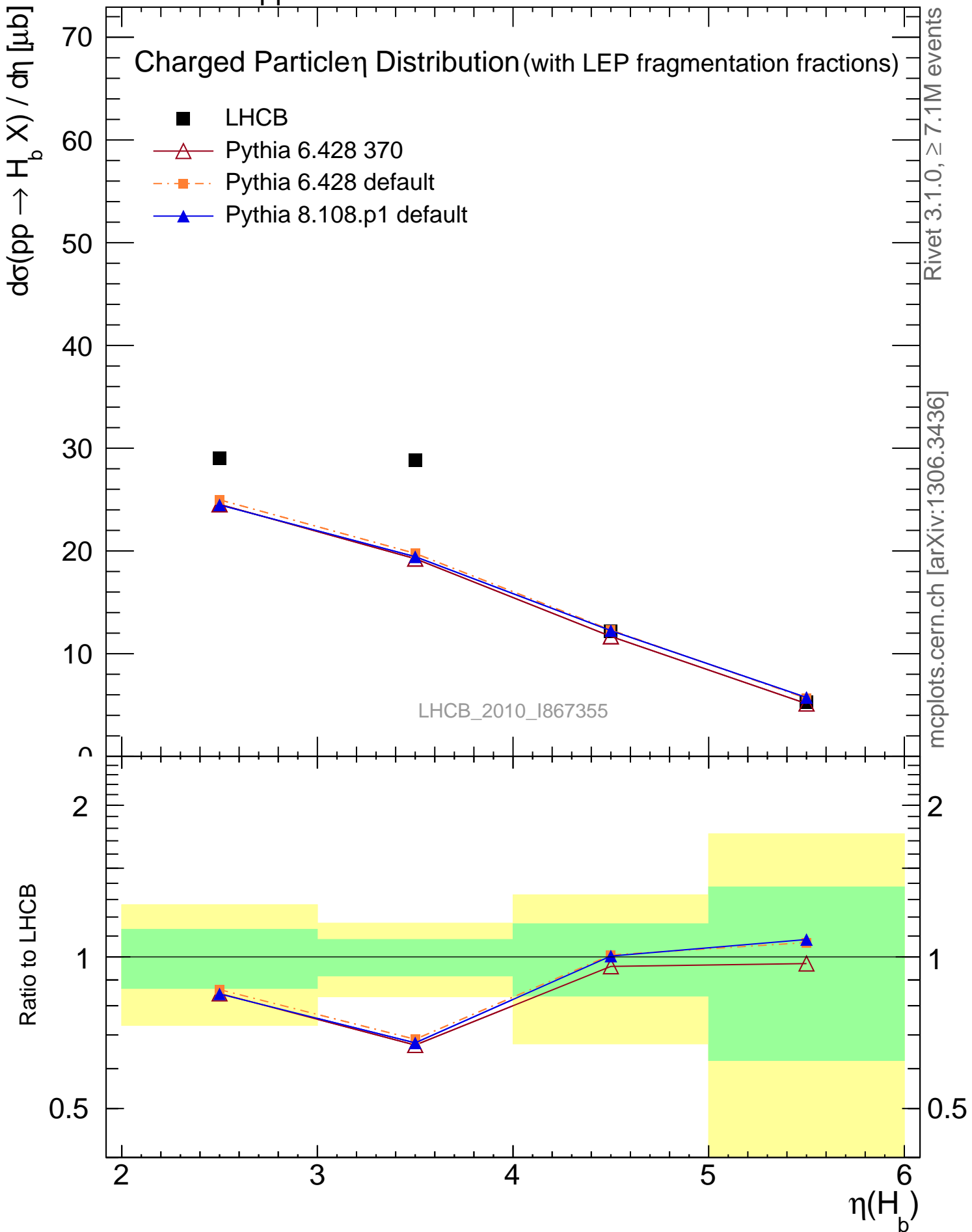


7000 GeV pp

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

- LHCb
- △ Pythia 6.428 370
- -■ Pythia 6.428 default
- ▲ Pythia 8.108.p1 default

Rivet 3.1.0, $\geq 7.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2010_I867355

2

0.5

 $\eta(H_b)$