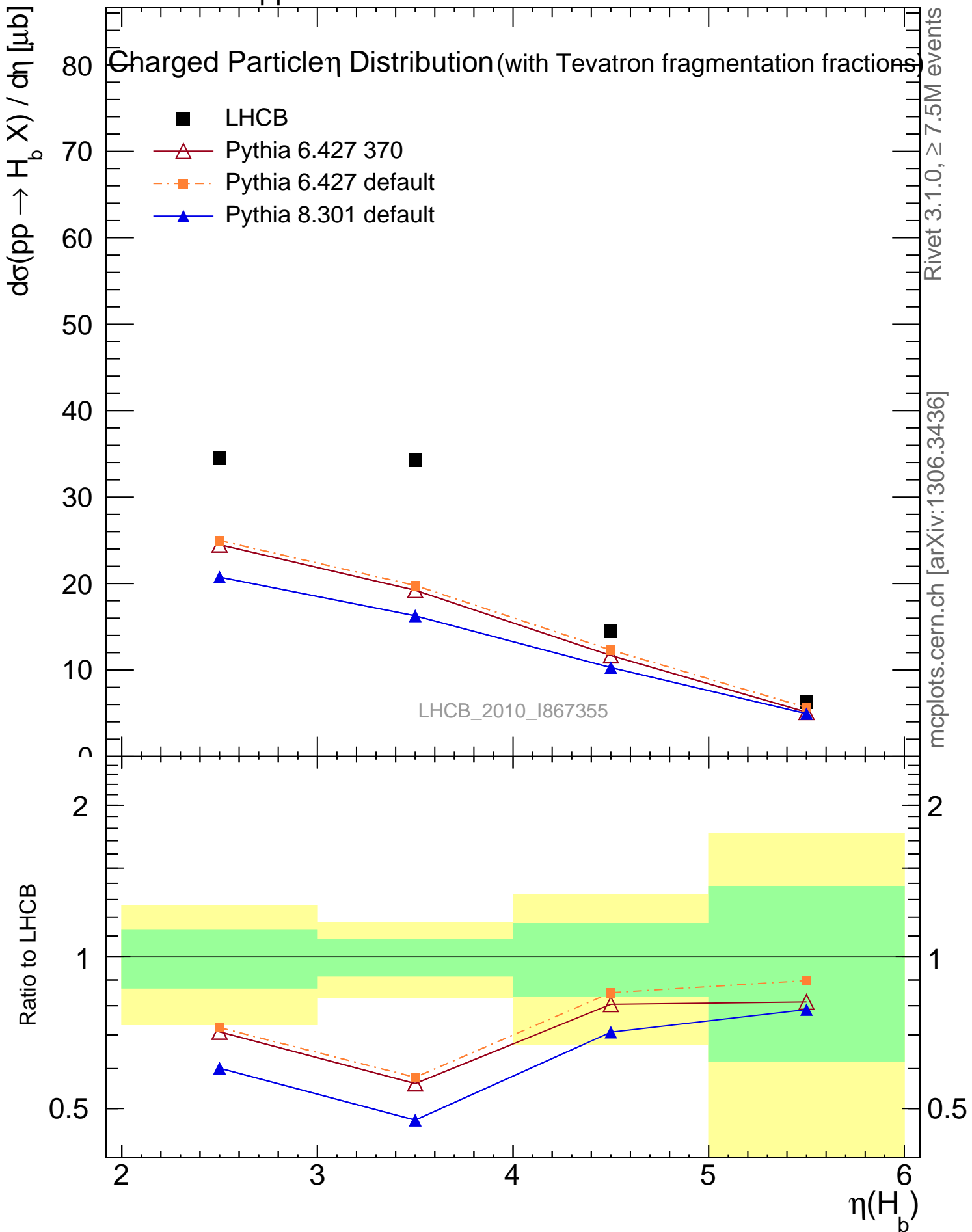


7000 GeV pp

 $b\bar{b}$ Charged Particle  $\eta$  Distribution (with Tevatron fragmentation fractions)

- LHCb
- △ Pythia 6.427 370
- -■ Pythia 6.427 default
- ▲ Pythia 8.301 default

Rivet 3.1.0,  $\geq 7.5\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

LHCb\_2010\_I867355