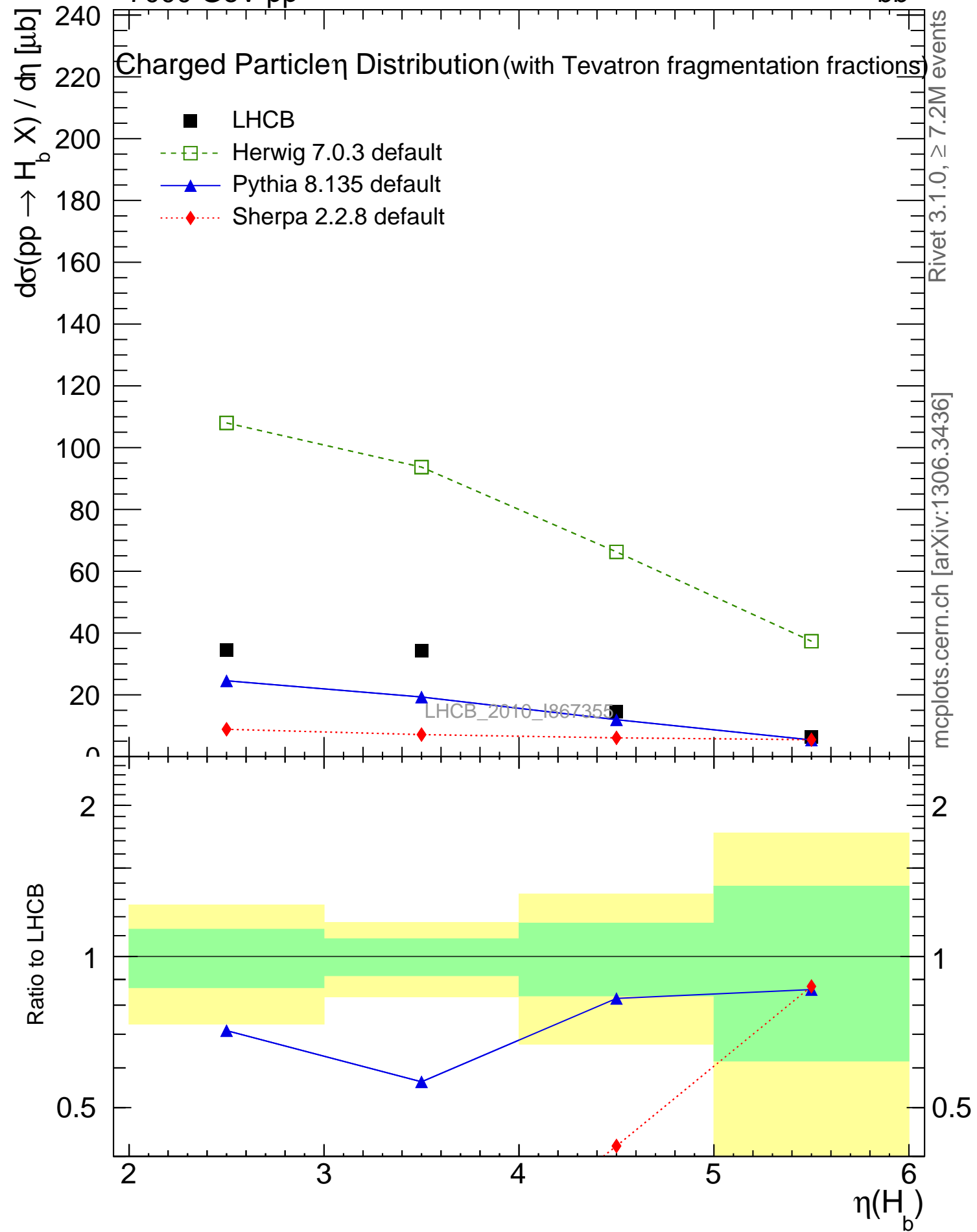


7000 GeV pp

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

- LHCb
- - - □ Herwig 7.0.3 default
- - - ▲ Pythia 8.135 default
- - - ◆ Sherpa 2.2.8 default

Rivet 3.1.0,  $\geq 7.2\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\eta(H_b)$