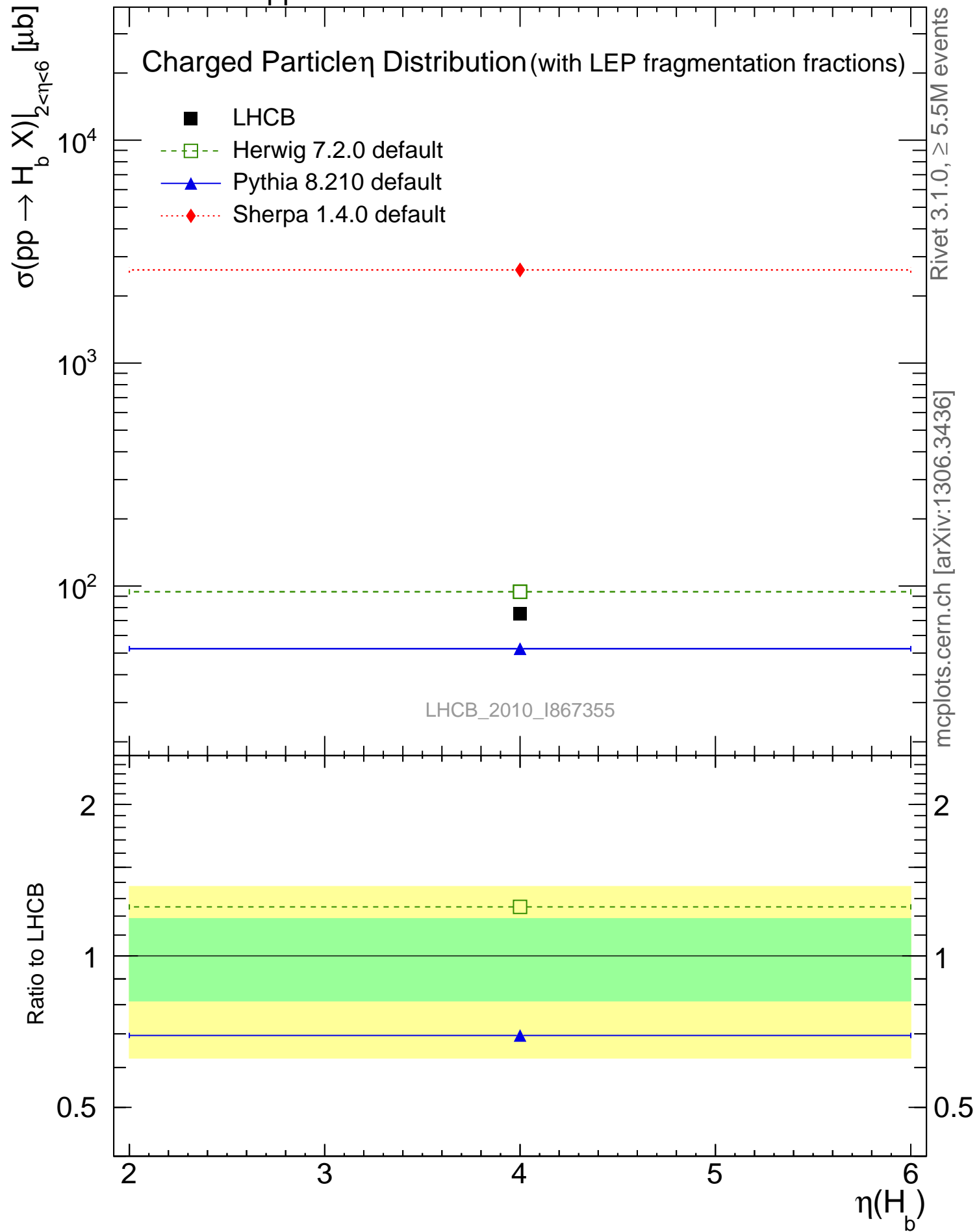


7000 GeV pp

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

- LHCb
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.210 default
- - ◆ Sherpa 1.4.0 default

Rivet 3.1.0, $\geq 5.5\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2010_I867355

2

1

0.5

 $\eta(H_b)$