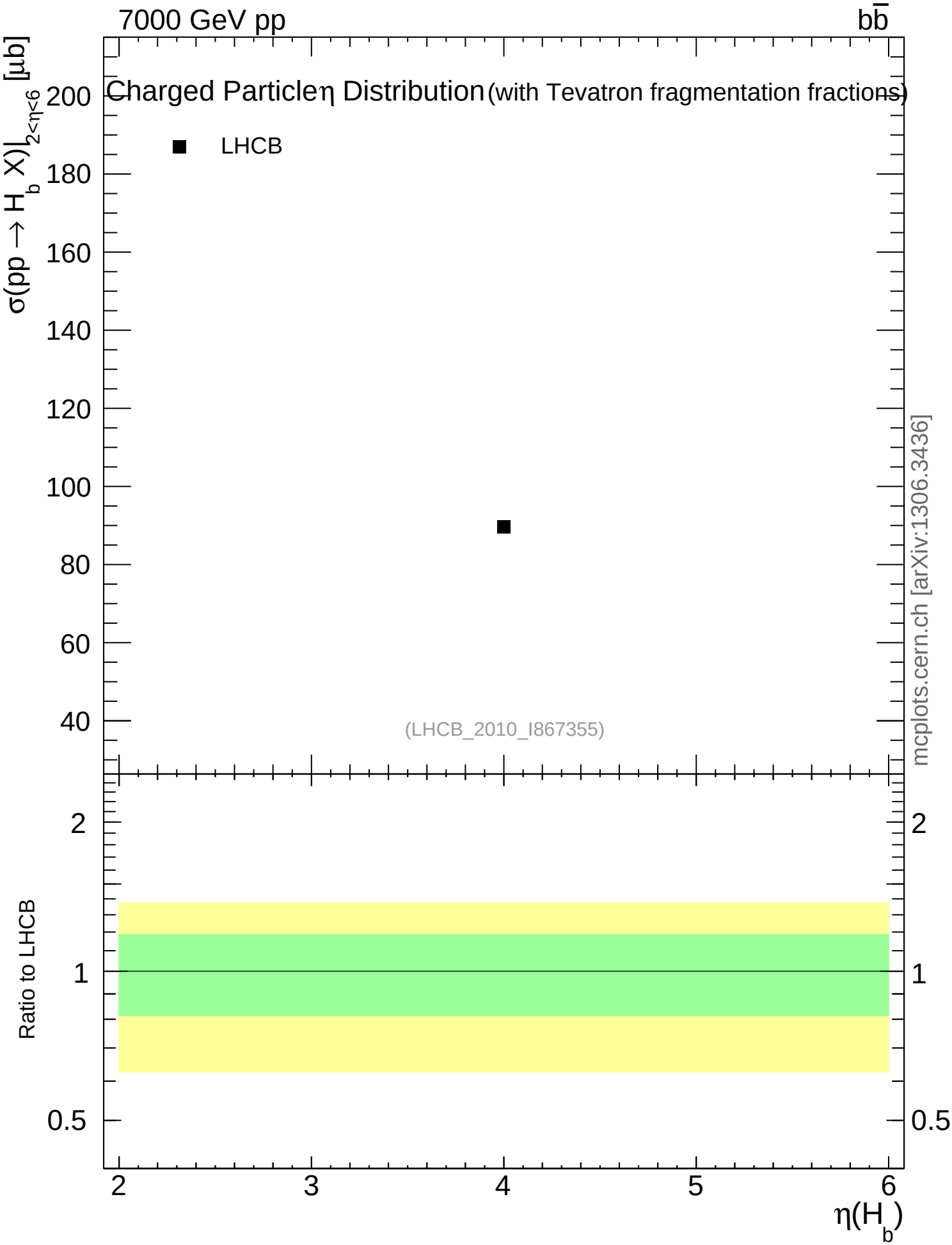
7000 GeV pp
$b\bar{b}$
Charged Particle η Distribution (with Tevatron fragmentation fractions)
LHCB
$\sigma(pp \to H_b X)|_{2<\eta<6}$ [μb]
200
180
160
140
120
100
80
60
40
(LHCB_2010_I867355)
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCB
2
1
0.5
2
3
4
5
6
$\eta(H_b)$