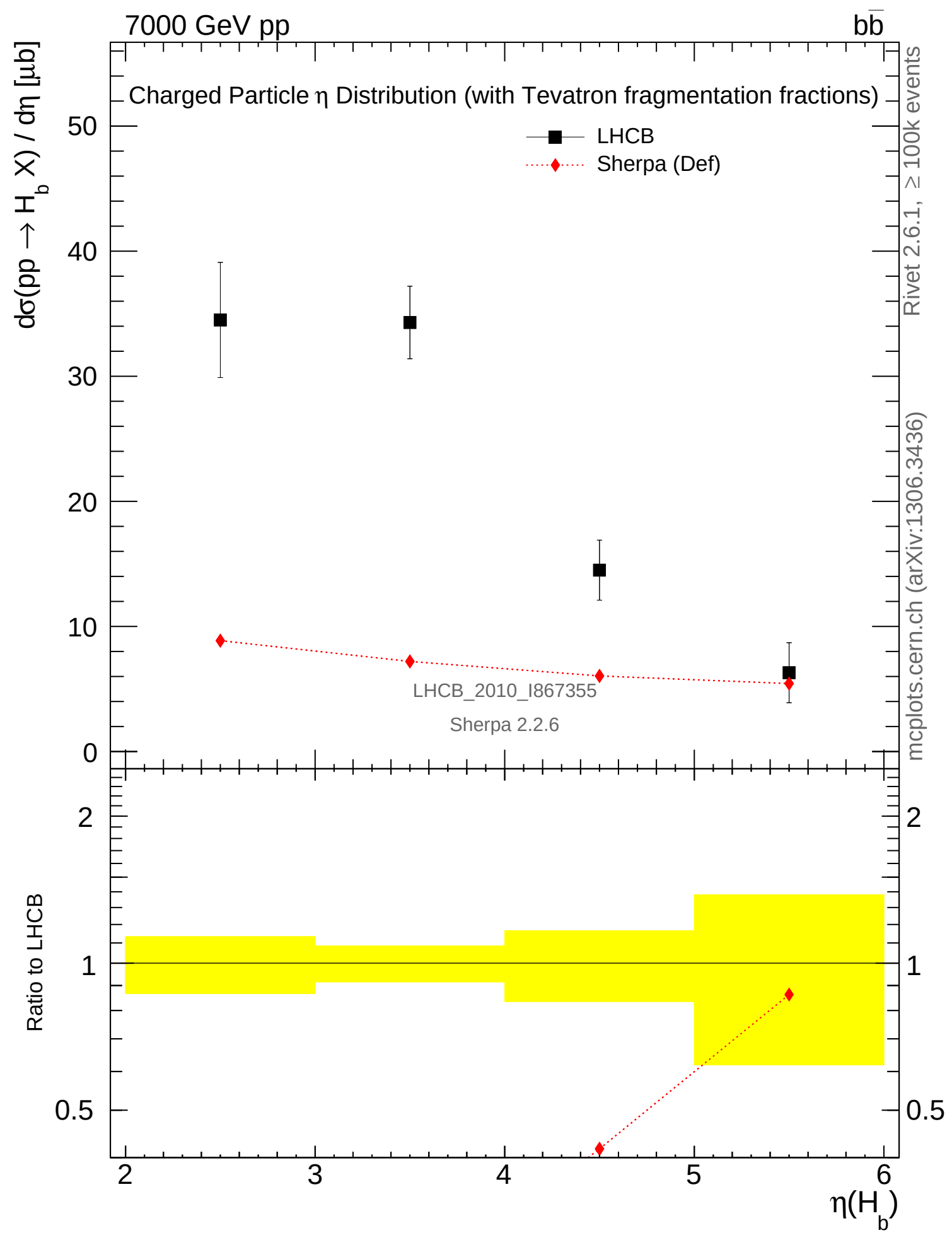
7000 GeV pp
$b\bar{b}$
Charged Particle η Distribution (with Tevatron fragmentation fractions)
LHCB
Sherpa (Def)
$d\sigma(pp \to H_b X) / d\eta$ [μb]
LHCB_2010_I867355
Sherpa 2.2.6
Rivet 2.6.1, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to LHCB
$\eta(H_b)$