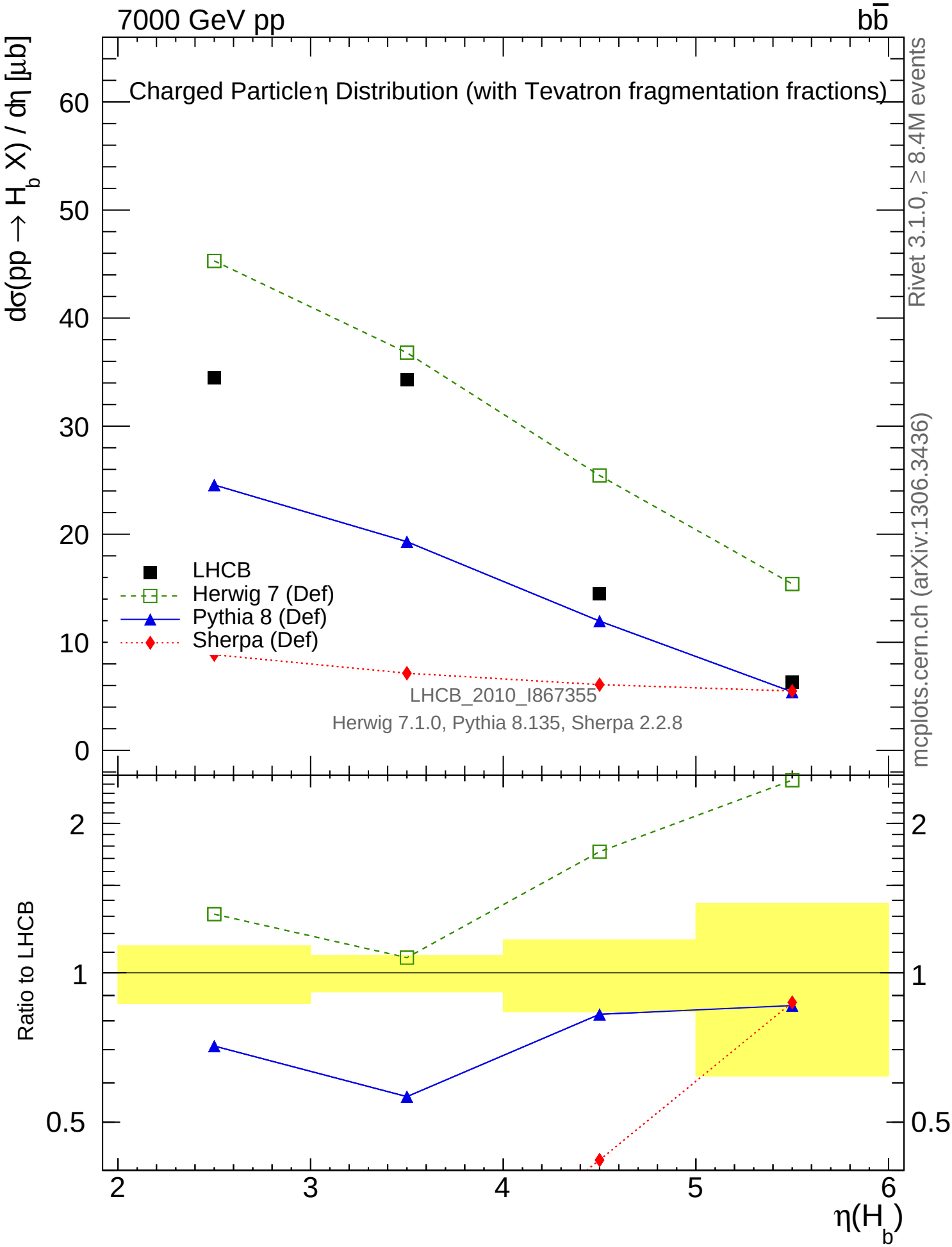
7000 GeV pp
$b\bar{b}$
Charged Particle η Distribution (with Tevatron fragmentation fractions)
$d\sigma(pp \to H_b X) / d\eta$ [μb]
Rivet 3.1.0, ≥ 8.4M events
mcplots.cern.ch (arXiv:1306.3436)
LHCB
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
LHCB_2010_I867355
Herwig 7.1.0, Pythia 8.135, Sherpa 2.2.8
Ratio to LHCB
$\eta(H_b)$