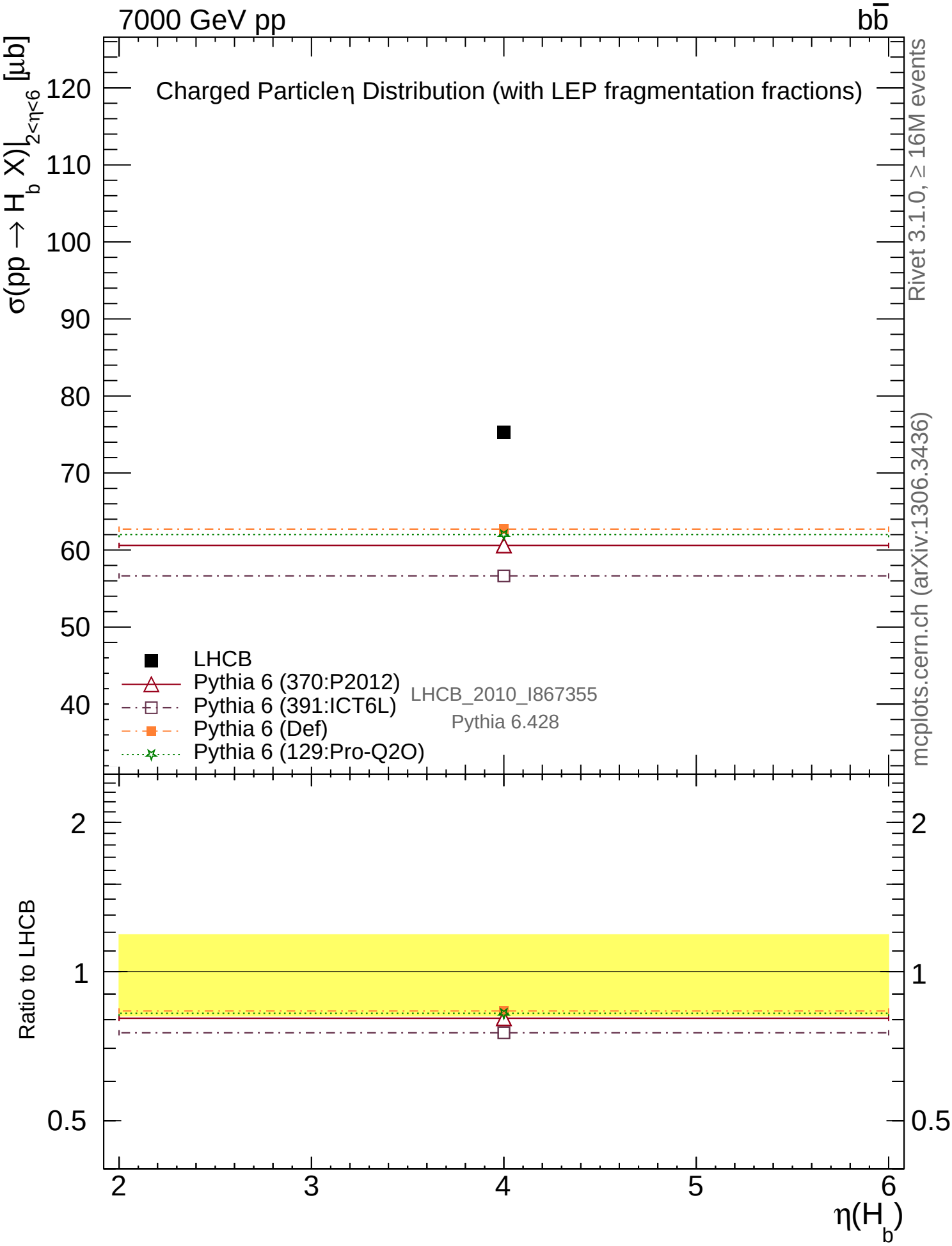
7000 GeV pp
$b\bar{b}$
Charged Particleη Distribution (with LEP fragmentation fractions)
$\sigma(pp \to H_b X)|_{2<\eta<6}$ [μb]
Rivet 3.1.0, ≥ 16M events
mcplots.cern.ch (arXiv:1306.3436)
LHCB
Pythia 6 (370:P2012)
Pythia 6 (391:ICT6L)
Pythia 6 (Def)
Pythia 6 (129:Pro-Q2O)
LHCB_2010_I867355
Pythia 6.428
Ratio to LHCB
$\eta(H_b)$