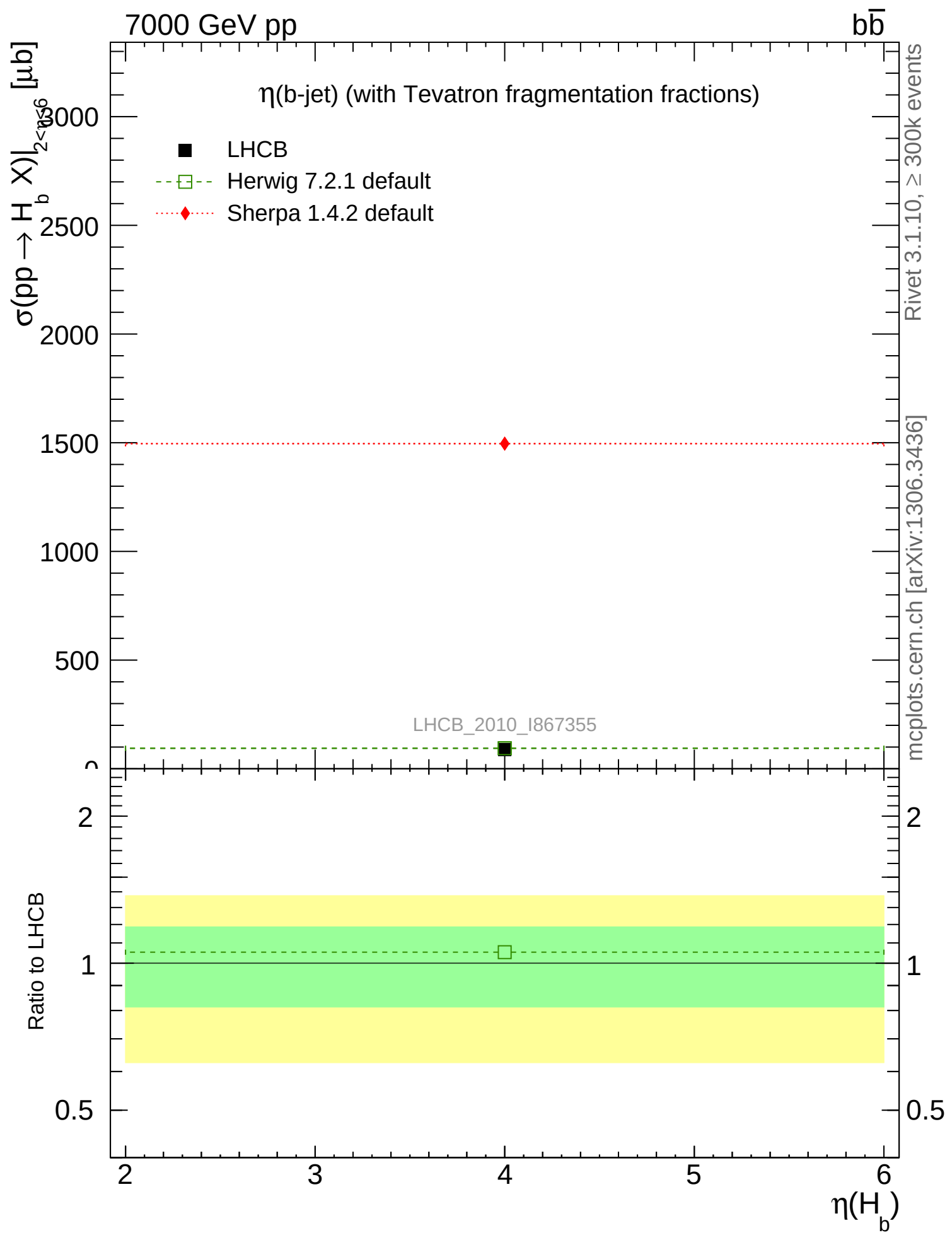
7000 GeV pp
$b\bar{b}$
η(b-jet) (with Tevatron fragmentation fractions)
LHCB
Herwig 7.2.1 default
Sherpa 1.4.2 default
LHCB_2010_I867355
$\sigma(pp \to H_b X)|_{2<\eta<6}$ [μb]
Ratio to LHCB
$\eta(H_b)$
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]