

7000 GeV pp

$b\bar{b}$

$\eta(\text{b-jet})$ (with Tevatron fragmentation fractions)

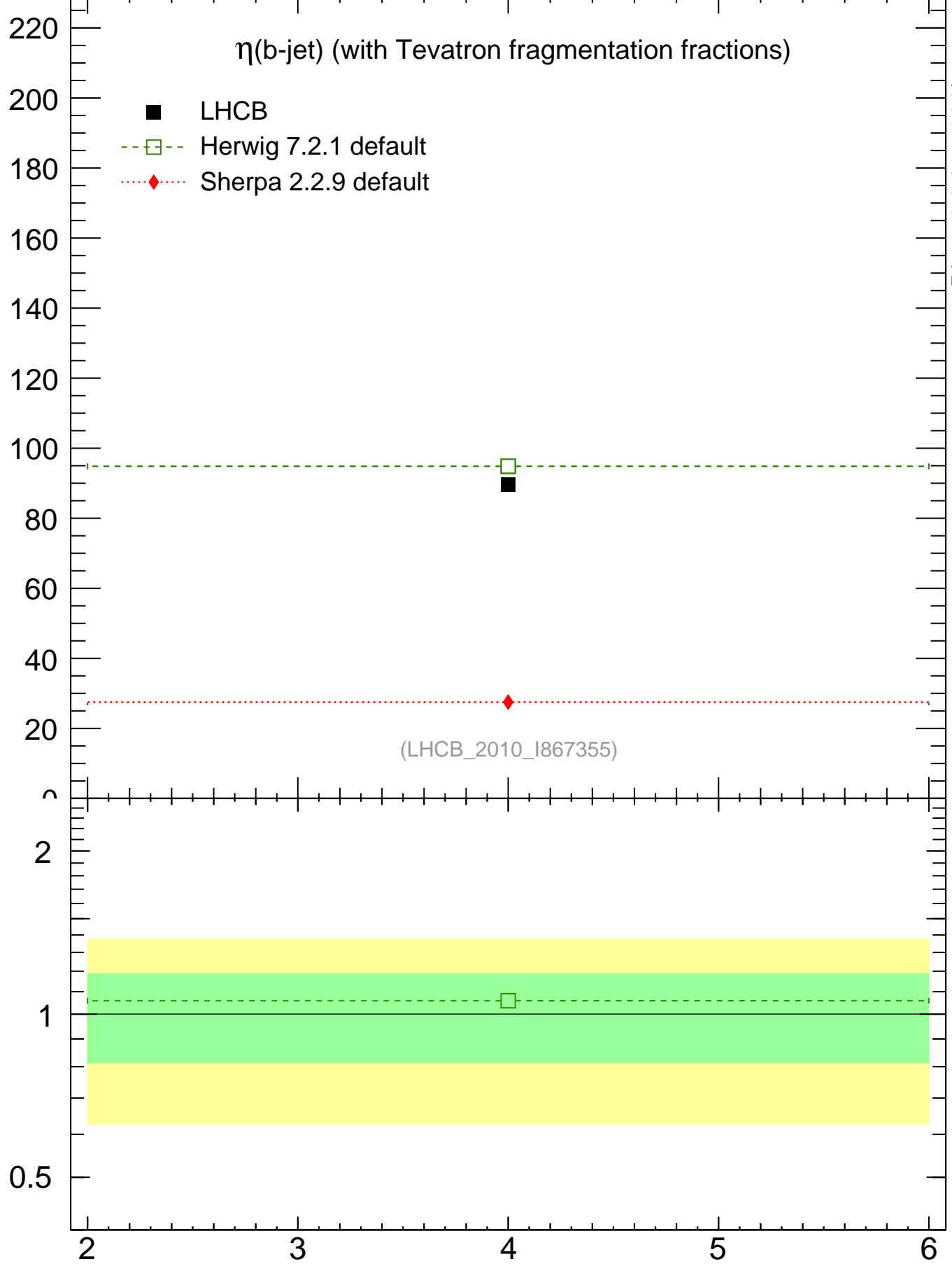
- LHCb
- - □ - - Herwig 7.2.1 default
- ⋯ ◆ ⋯ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2010_I867355)

Ratio to LHCb



2
1
0.5