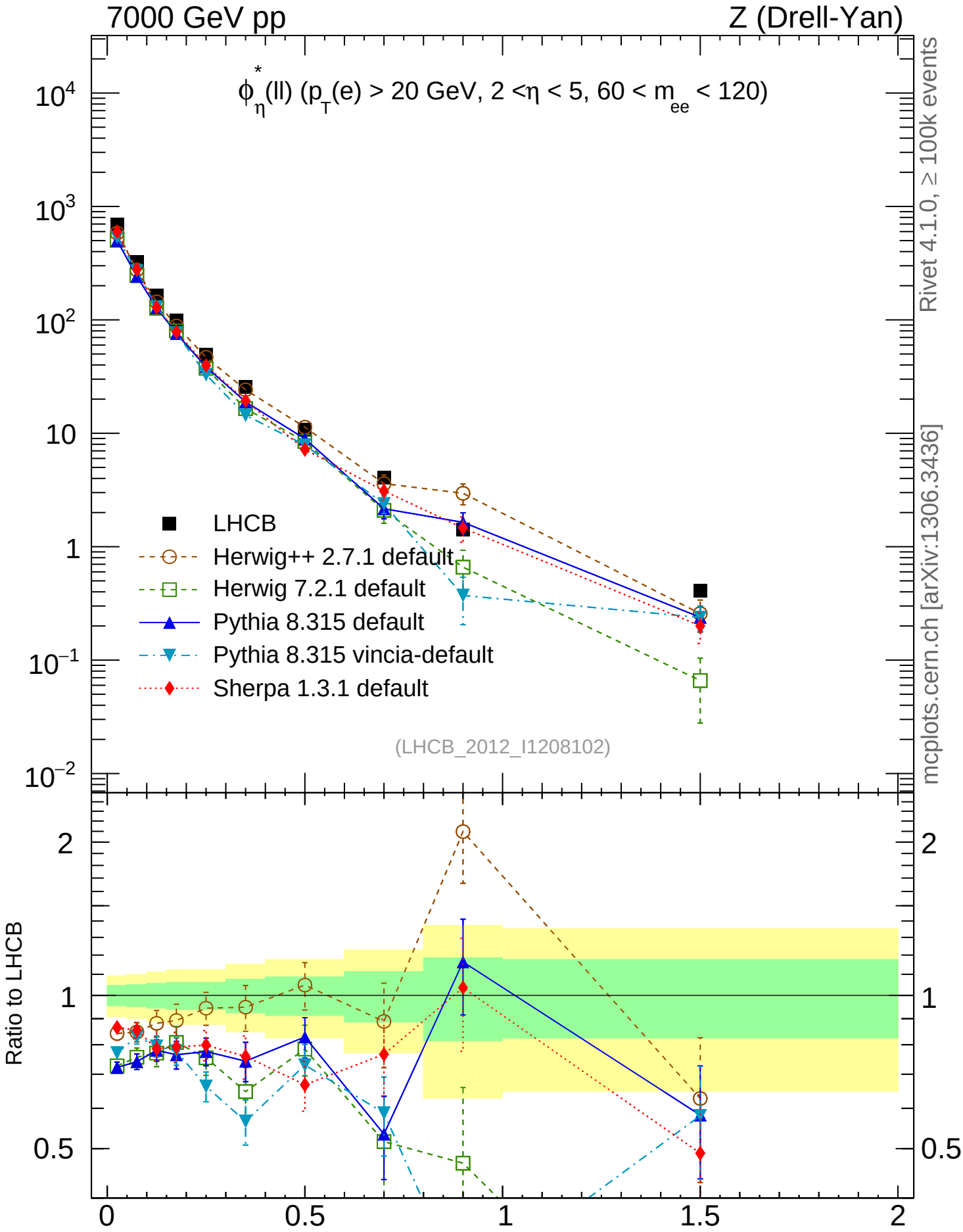
7000 GeV pp
Z (Drell-Yan)
ϕ^*_η(ll) (p_T(e) > 20 GeV, 2 <η < 5, 60 < m_{ee} < 120)
LHCB
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 1.3.1 default
(LHCB_2012_I1208102)
Ratio to LHCB
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]