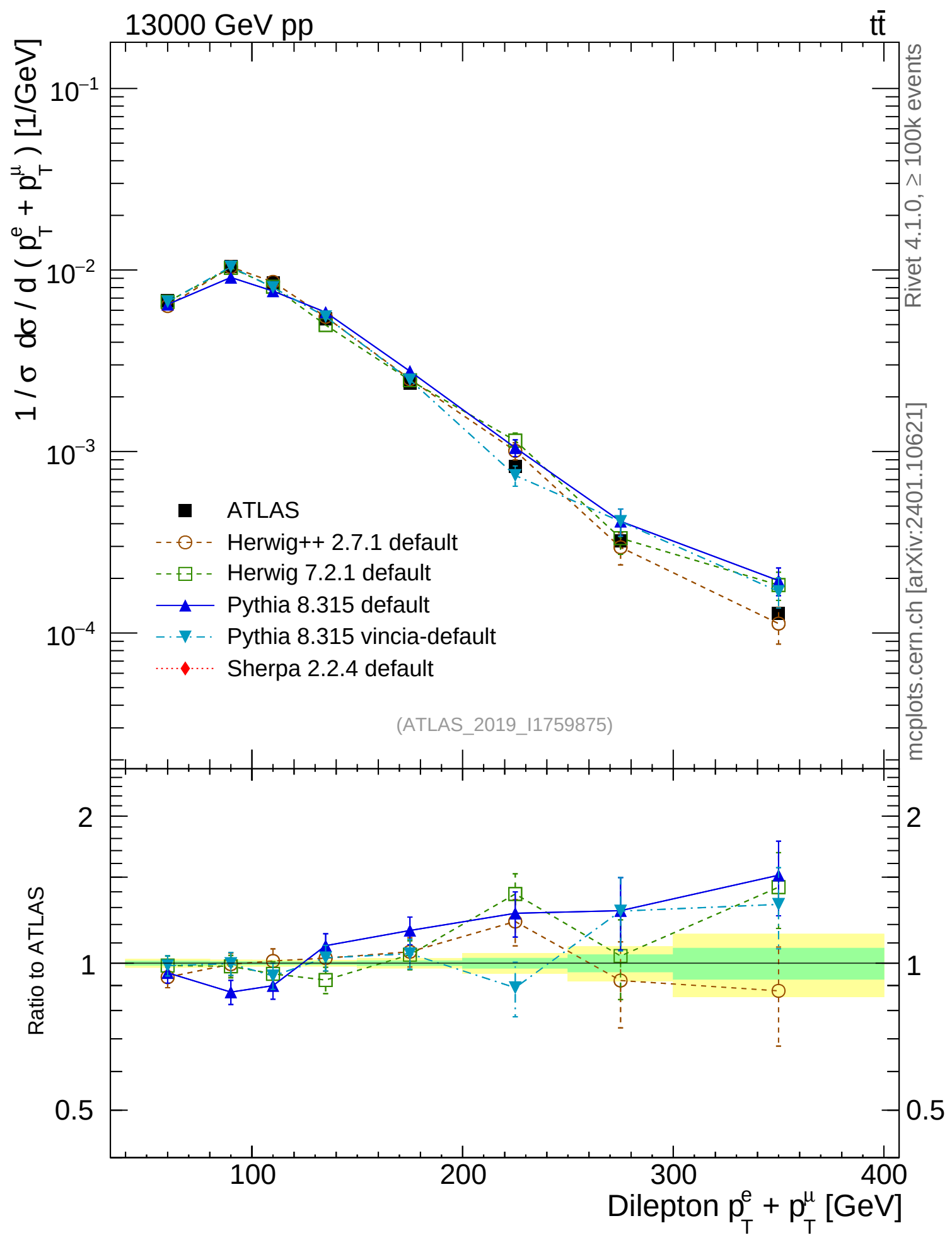
13000 GeV pp
$t\bar{t}$
$1 / \sigma \; d\sigma / d\,(p_T^e + p_T^\mu)$ [1/GeV]
10^{-1}
10^{-2}
10^{-3}
10^{-4}
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.4 default
(ATLAS_2019_I1759875)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
100
200
300
400
Dilepton $p_T^e + p_T^\mu$ [GeV]