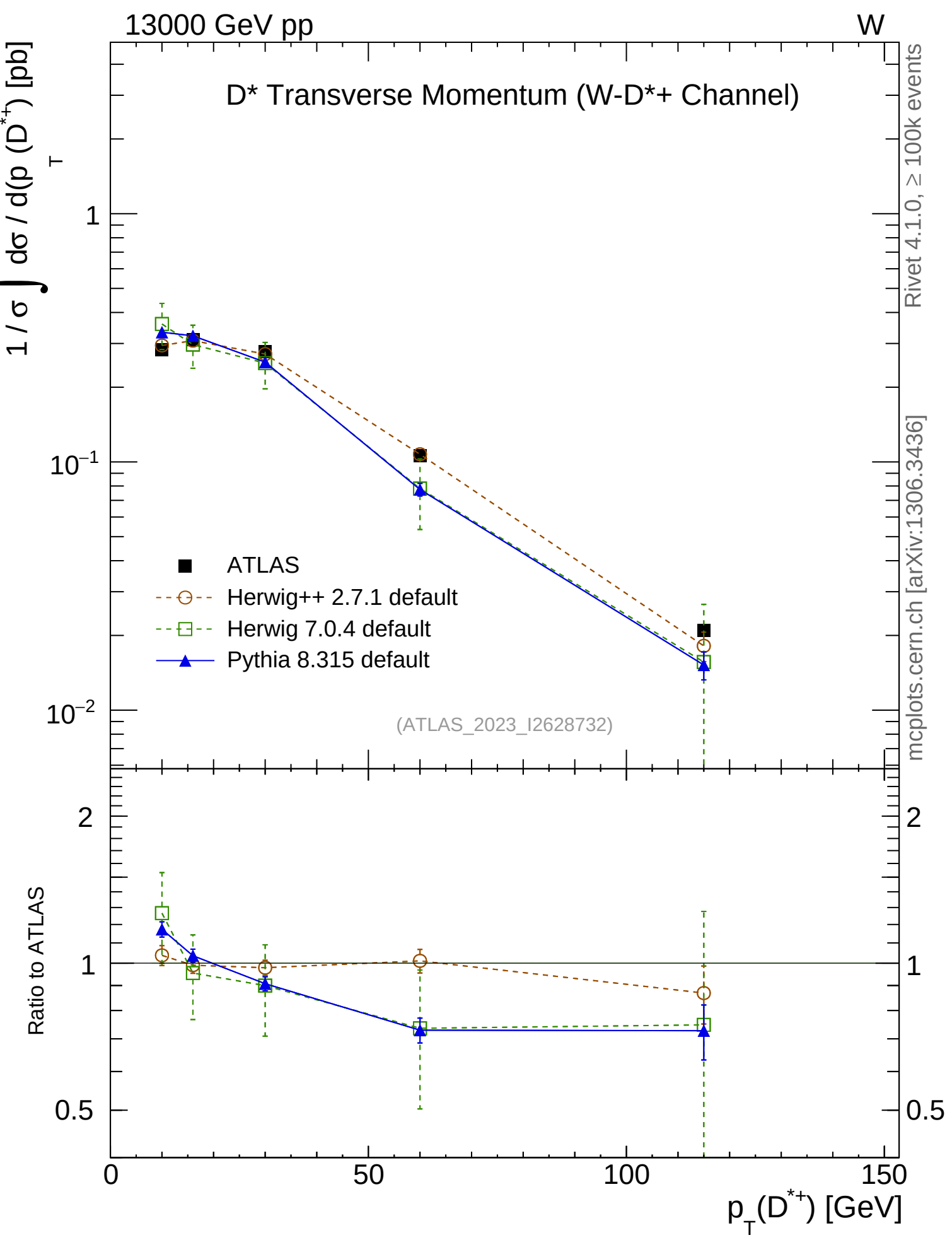
13000 GeV pp
W
D* Transverse Momentum (W-D*+ Channel)
1 / σ ∫ dσ / d(p_T (D*+)) [pb]
1
10^−1
10^−2
ATLAS
Herwig++ 2.7.1 default
Herwig 7.0.4 default
Pythia 8.315 default
(ATLAS_2023_I2628732)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
50
100
150
p_T(D*+) [GeV]