

$\langle p_T \rangle$ vs p_T^Z (ATLAS UE in Z production)

- ATLAS
- MadGraph5 2.7.2.atlas3 lo
- -○- - MadGraph5 2.7.2.atlas3 lo1jet
- ⋯○⋯ MadGraph5 2.7.2.atlas3 lo2jet

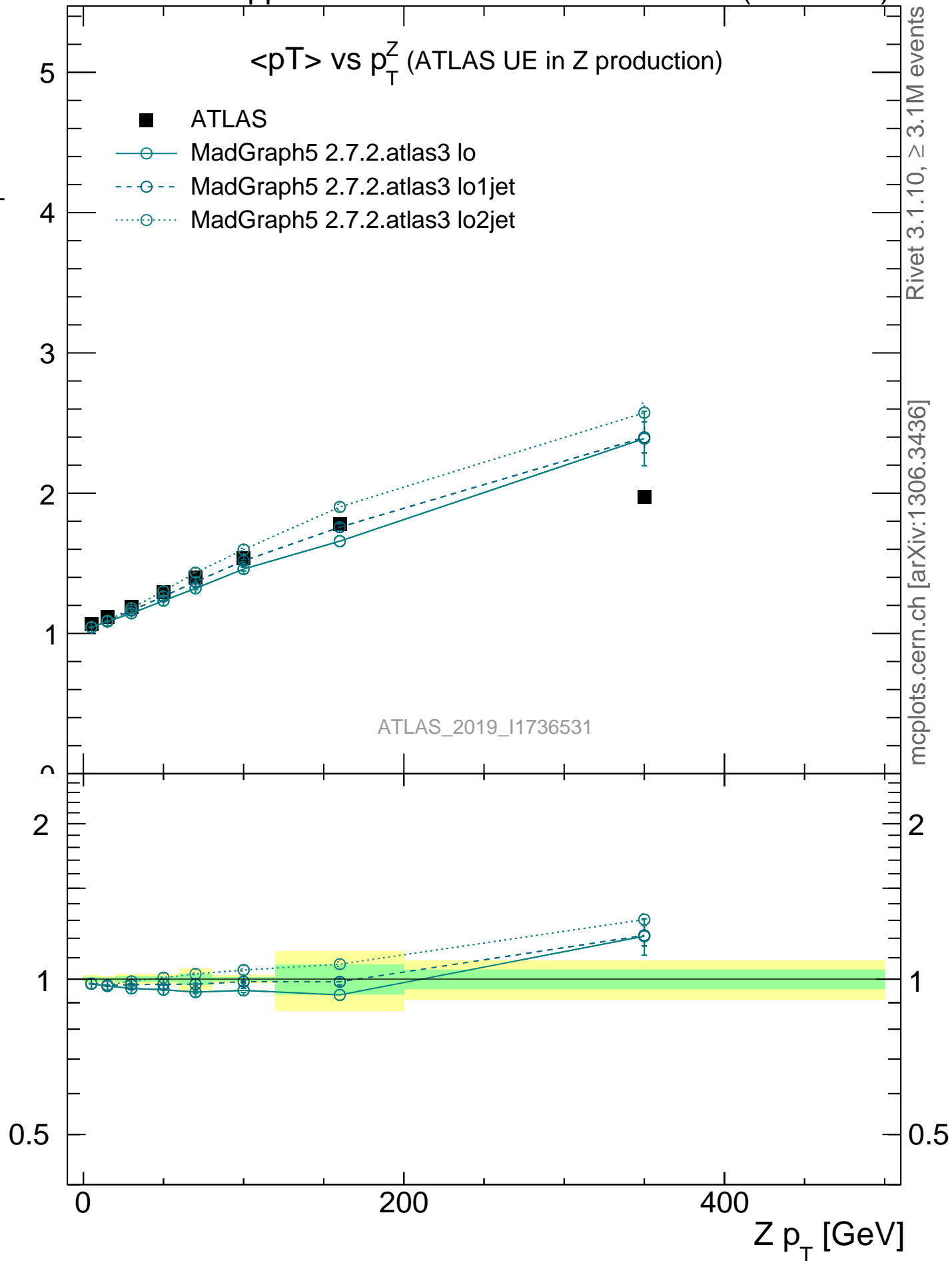
Rivet 3.1.10, $\geq 3.1M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1736531

 $\langle \text{mean } p_{T/d\eta} d\phi \rangle$ [GeV]

Ratio to ATLAS



2

0.5

 $Z p_T$ [GeV]