

13000 GeV pp

Z (Drell-Yan)

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

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

■ ATLAS

(ATLAS_2019_I1736531)

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

Z p_T [GeV]

