

Transverse region, $80 < p_T^Z < 120$ [GeV], low thrust

- ATLAS
- △ Pythia 6.428 370
- -○ Pythia 6.428 atlas-csc
- -* Pythia 6.428 d6t
- -□ Pythia 6.428 default
- -◇ Pythia 6.428 dw
- -○ Pythia 6.428 p0

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV]Rivet 4.1.0, $\geq 2.5\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

 p_T [GeV]