

7000 GeV pp

 $t\bar{t}$ $p_T(K_S^0)$ (ATLAS KS and Λ in ttbar)

1

 10^{-1} 10^{-2} 10^{-3}

- ATLAS
- ▲— Pythia 8.315 default
- - ▼ - - Pythia 8.315 vincia-default

(ATLAS_2019_I1746286)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

10

20

30

