

7000 GeV pp

 $t\bar{t}$ $p_T(K_S^0)$ (ATLAS KS and Λ in $t\bar{t}$ bar)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1746286)

- ATLAS
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

Ratio to ATLAS

0.5

1

2

0

5

10

15

20

0.5

1

2