

7000 GeV pp

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

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1746286)

Ratio to ATLAS

10

1

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

ATLAS



Pythia 6.427 345



Pythia 6.427 370



Pythia 6.427 ambt1



Pythia 6.427 z2

2

1

0.5

2

1

0.5

0

20

40

60

