

13000 GeV pp

 $t\bar{t}$ $e\mu$ jj, $S_T > 600$ GeVRivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

10

 $d\sigma/d\min \Delta \eta$ (jj) [pb/rad]

1

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

ATLAS

Pythia 6.425 ambt1

Pythia 6.425 z1

Pythia 6.425 z2

(ATLAS_2019_I1718132)

Ratio to ATLAS

2

1

0.5

0

5

{min} $\Delta \eta$ (jj) [rad]