

13000 GeV pp

$t\bar{t}$

χ (ttbar) (ATLAS semileptonic ttbar)

- ATLAS
- △ Pythia 6.428 370
- - * Pythia 6.428 378
- - * Pythia 6.428 379

$1 / \sigma d^2\sigma / dN^{jets} d\chi^{t\bar{t}}$

Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1750330

Ratio to ATLAS

Ratio to ATLAS

$\chi^{t\bar{t}} N^{jets} = 6$

