

13000 GeV pp

tt

$\Delta\phi(\text{lepton}, \text{jet})$ (ATLAS for leptoquark search)

- ATLAS
- ◆ Sherpa 1.3.0 default

$d\sigma/d\min \Delta\phi(j_0, l)$ [pb/rad]

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1718132

Ratio to ATLAS

