

13000 GeV pp

 $t\bar{t}$ $e\mu$ jj

$d\sigma/d\min \Delta \phi$ (ll) [pb/rad]

■ ATLAS
—▲ Pythia 8.165 default
- - -◆ Sherpa 2.2.5 default

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1718132)

Ratio to ATLAS

2

1

0.5

{min} $\Delta \phi$ (ll) [rad]

0

1

2

3