

13000 GeV pp

WW

 $S_T$  (lepton,jets) (ATLAS WW+jets) $d\sigma/d S_T$  $10$   
 $1$   
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$ 

- ATLAS
- ▲ Pythia 8.209 default
- - ▲ Pythia 8.209 default-CD

ATLAS\_2021\_I1852328

Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $2$   
 $1$   
 $0.5$  $2$   
 $1$   
 $0.5$  $10^2$  $10^3$  $S_T$ 