13000 GeV pp — Jets

CMS, 13 TeV, AK4 jets, forward dijet region, $120 < p_T^{\{jet\}} < 150$ GeV
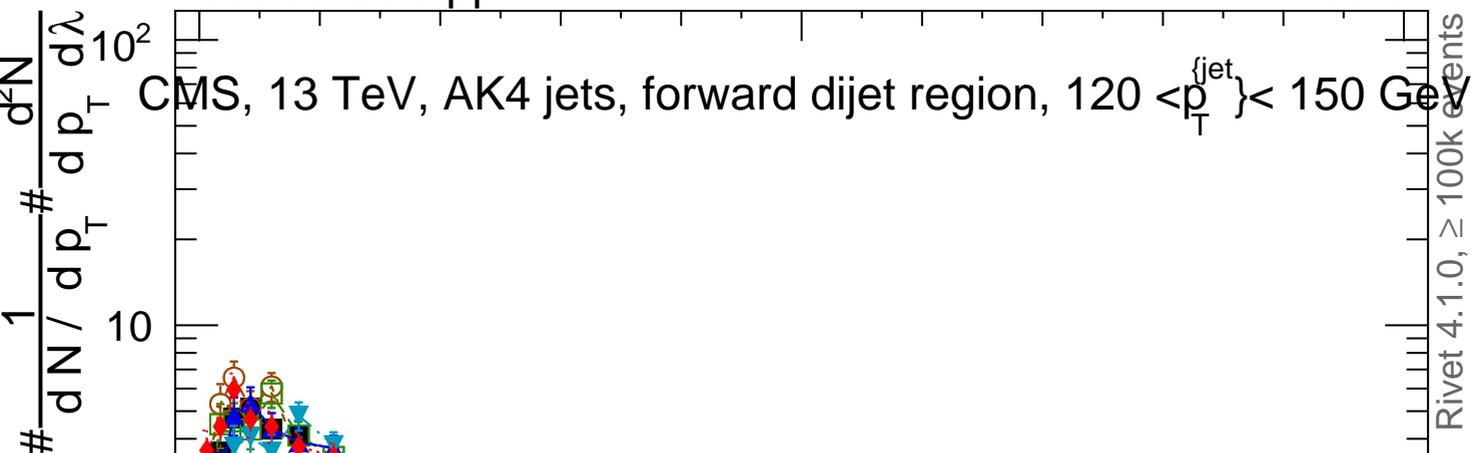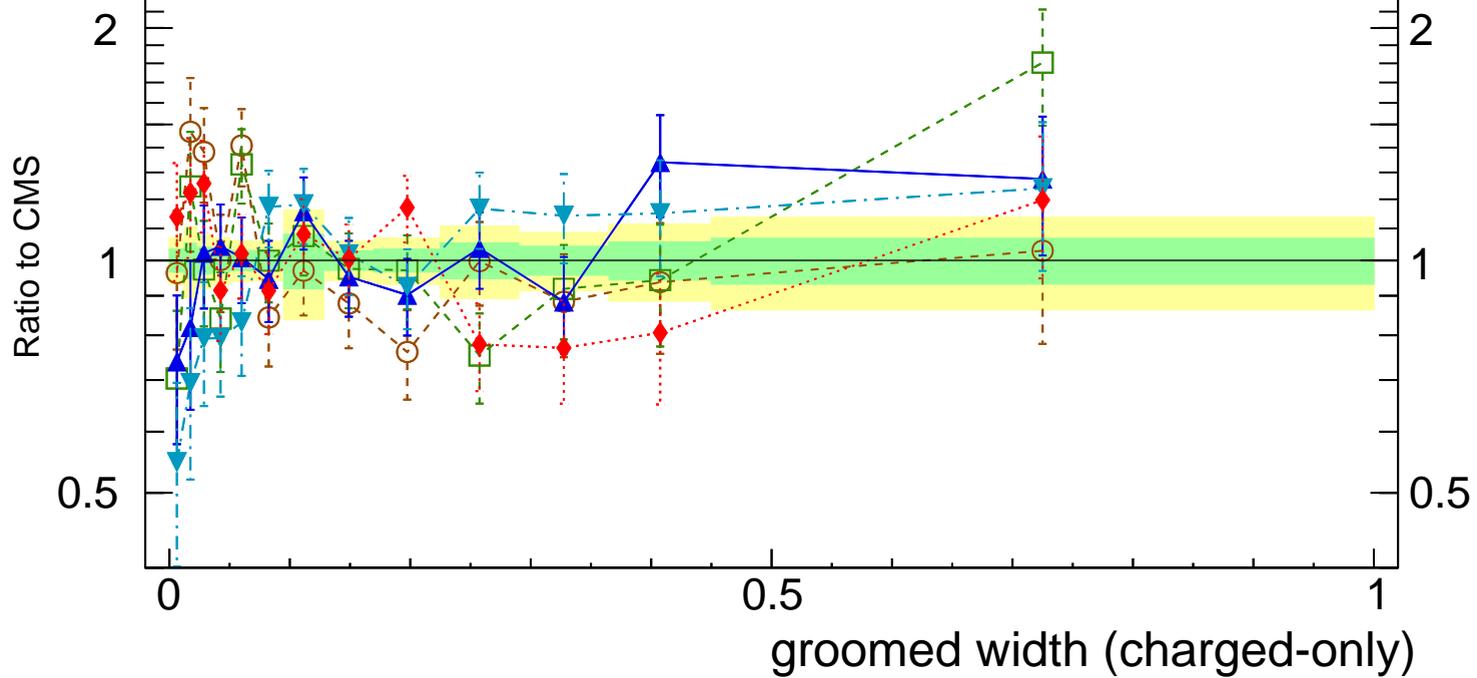
$\frac{1}{\# dN / d p_T} \frac{d^2 N}{d p_T \, d\lambda}$

- ■ CMS
- ○ Herwig++ 2.7.1 default
- □ Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 vincia-default
- ◆ Sherpa 2.2.9 default

(CMS_2021_I1920187)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

groomed width (charged-only)