

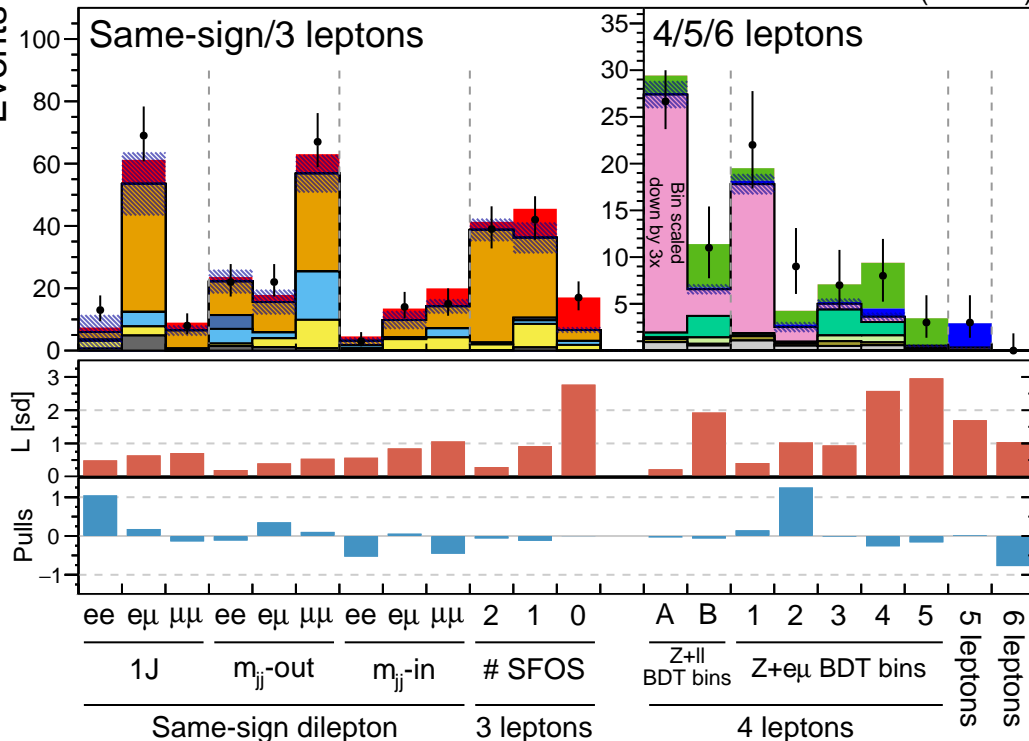
CMS

137 fb⁻¹ (13 TeV)

Events

Same-sign/3 leptons

4/5/6 leptons



Data and prediction

↓ Data ± stat. uncertainty

▨ Background ± systematics

Triboson signals

■ WWW ($\mu_{WWW} = 1.15^{+0.45}_{-0.40}$)

■ WWZ ($\mu_{WWZ} = 0.86^{+0.35}_{-0.31}$)

■ WZZ ($\mu_{WZZ} = 2.24^{+1.92}_{-1.25}$)

■ ZZZ ($\mu_{ZZZ} = 0.0^{+1.30}_{-0.00}$)

Bkg. in same-sign / 3 leptons

■ Lost / three leptons

■ Charge mismeasurement

■ W[±]W[±]+jj / t \bar{t} W

■ Nonprompt leptons

■ $\gamma \rightarrow$ lepton

Backgrounds in 4/5/6 leptons

■ ZZ

■ tWZ

■ Other

■ t \bar{t} Z

■ WZ