

138 fb⁻¹ (13 TeV)

Events

 $\times 10^3$

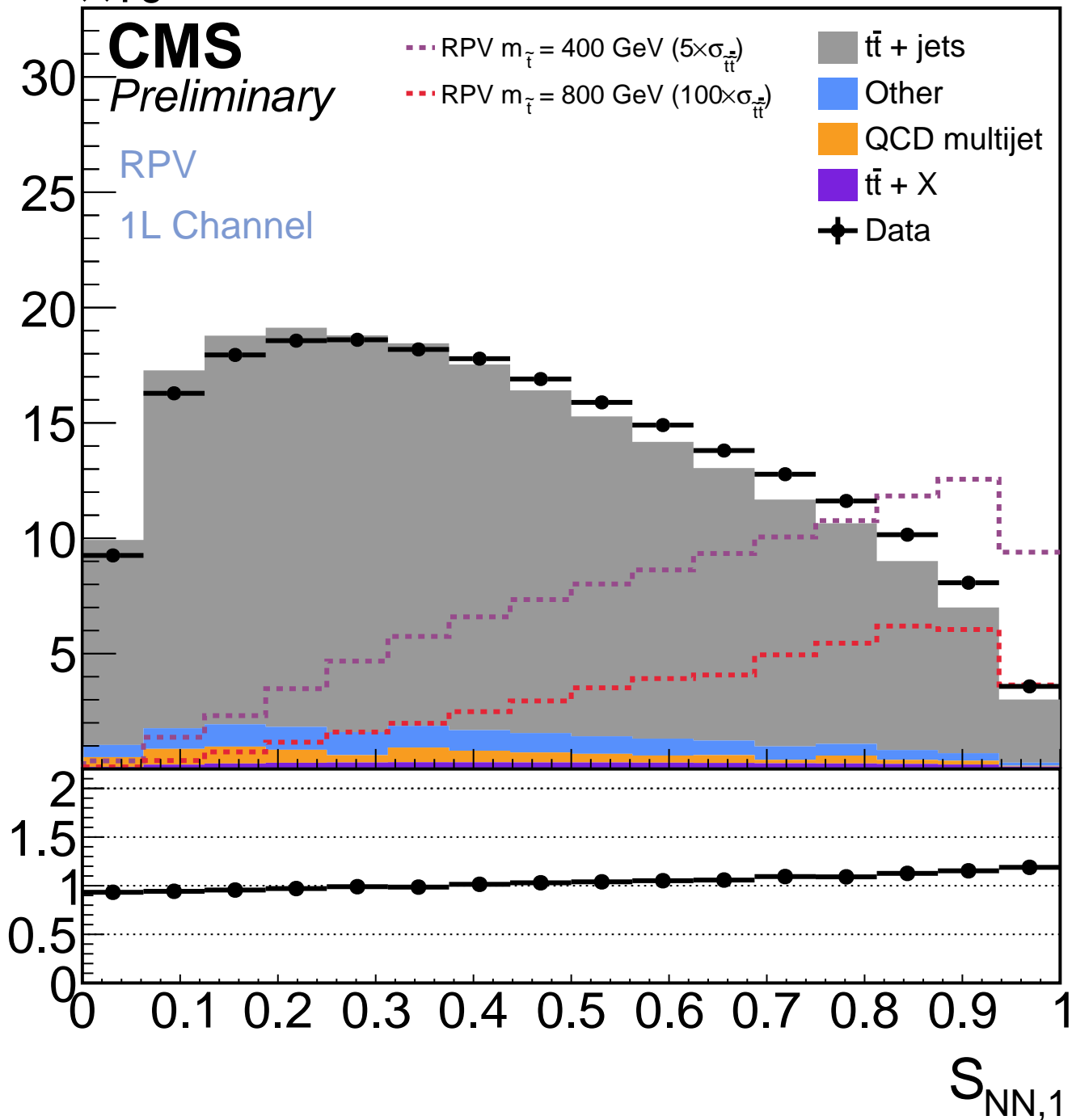
CMS
Preliminary

RPV
 1L Channel

RPV $m_{\tilde{\tau}} = 400$ GeV ($5 \times \sigma_{\tilde{t}\tilde{t}}$)
 RPV $m_{\tilde{\tau}} = 800$ GeV ($100 \times \sigma_{\tilde{t}\tilde{t}}$)

$\tilde{t}\tilde{t}$ + jets
 Other
 QCD multijet
 $\tilde{t}\tilde{t}$ + X
 Data

Data
 Sim.

 $S_{NN,1}$