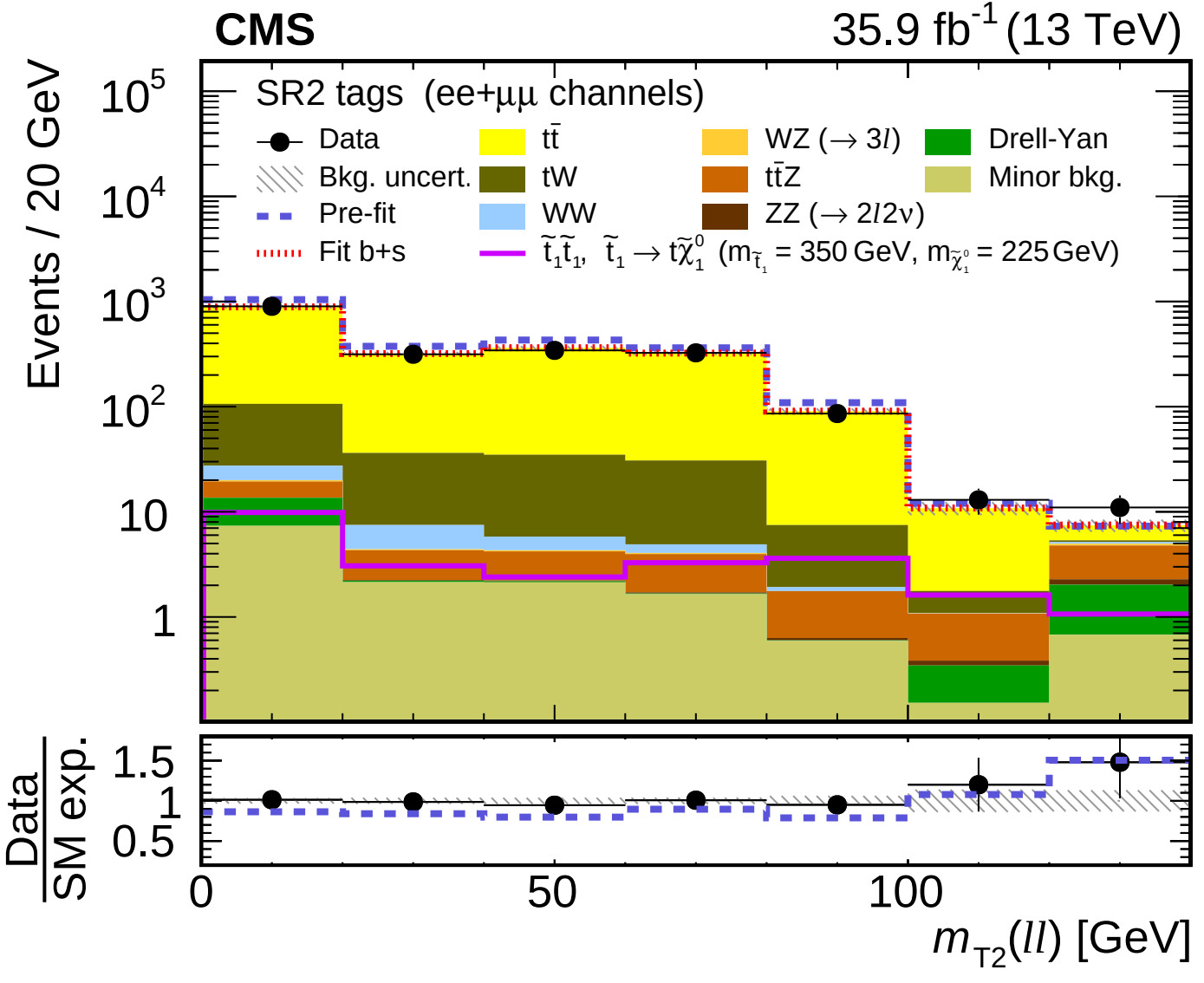
CMS
35.9 fb^{-1} (13 TeV)
SR2 tags (ee+μμ channels)
Data
Bkg. uncert.
Pre-fit
Fit b+s
$t\bar{t}$
tW
WW
WZ ($\rightarrow 3l$)
$t\bar{t}Z$
ZZ ($\rightarrow 2l2\nu$)
Drell-Yan
Minor bkg.
$\tilde{t}_1\tilde{t}_1$, $\tilde{t}_1 \rightarrow t\tilde{\chi}_1^0$ ($m_{\tilde{t}_1}$ = 350 GeV, $m_{\tilde{\chi}_1^0}$ = 225 GeV)
Events / 20 GeV
Data / SM exp.
$m_{T2}(ll)$ [GeV]