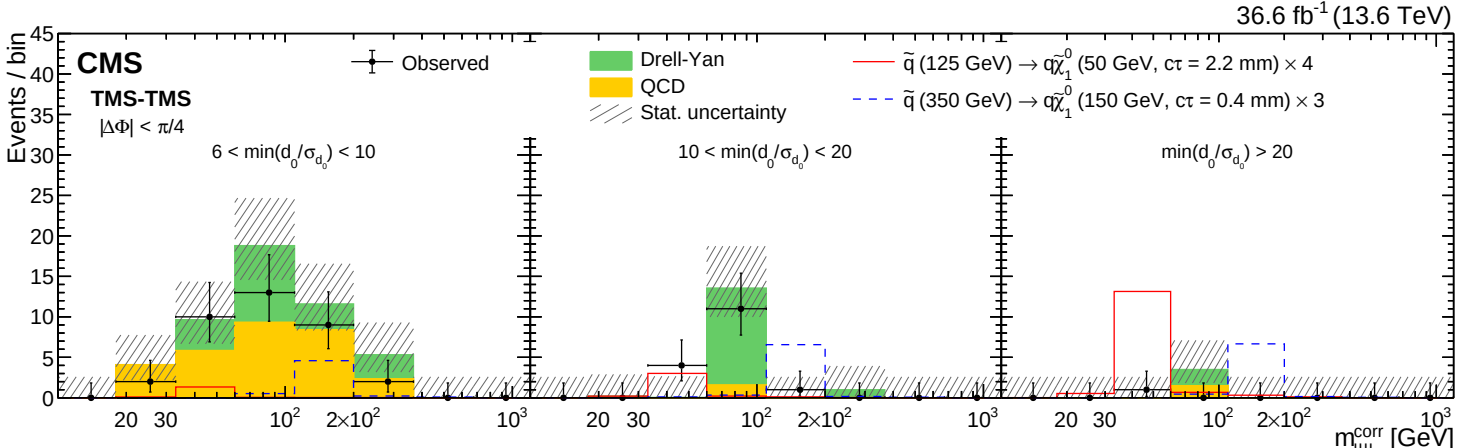
36.6 fb^{-1} (13.6 TeV)
CMS
TMS-TMS
$|\Delta\Phi| < \pi/4$
Observed
Drell-Yan
QCD
Stat. uncertainty
$\tilde{q}$ (125 GeV) $\rightarrow q\tilde{\chi}_1^0$ (50 GeV, $c\tau$ = 2.2 mm) $\times$ 4
$\tilde{q}$ (350 GeV) $\rightarrow q\tilde{\chi}_1^0$ (150 GeV, $c\tau$ = 0.4 mm) $\times$ 3
$6 < \min(d_0/\sigma_{d_0}) < 10$
$10 < \min(d_0/\sigma_{d_0}) < 20$
$\min(d_0/\sigma_{d_0}) > 20$
Events / bin
$m_{\mu\mu}^{corr}$ [GeV]