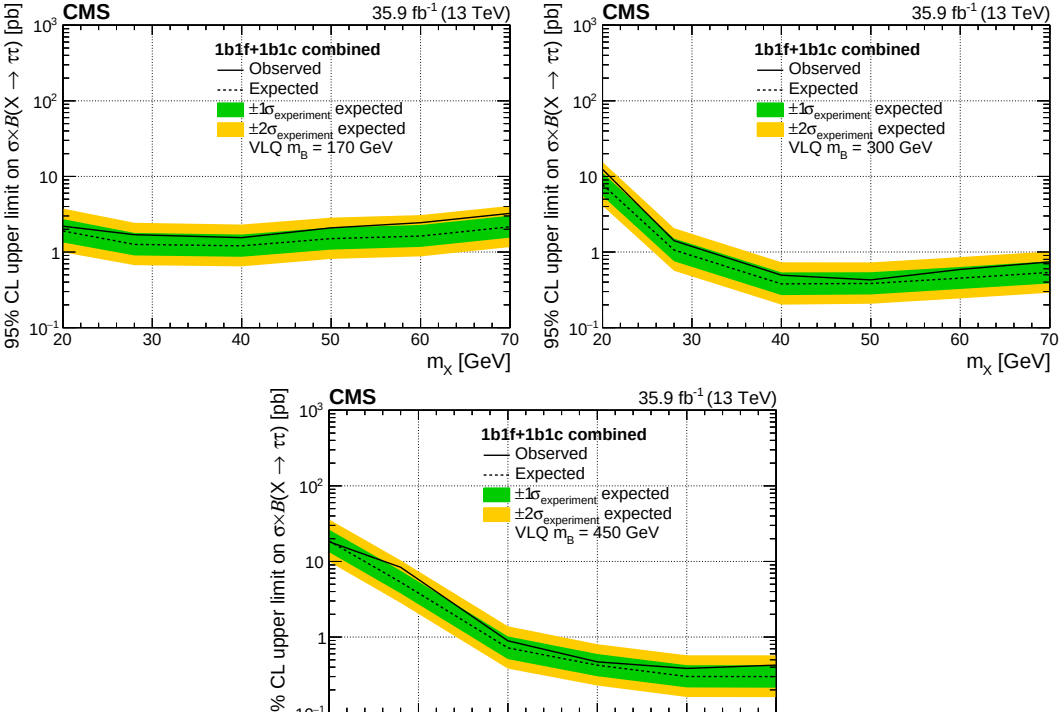
CMS
35.9 fb^{-1} (13 TeV)
1b1f+1b1c combined
Observed
Expected
$\pm1\sigma_{experiment}$ expected
$\pm2\sigma_{experiment}$ expected
VLQ m_B = 170 GeV
95% CL upper limit on $\sigma\times B(X \to \tau\tau)$ [pb]
m_X [GeV]
CMS
35.9 fb^{-1} (13 TeV)
1b1f+1b1c combined
Observed
Expected
$\pm1\sigma_{experiment}$ expected
$\pm2\sigma_{experiment}$ expected
VLQ m_B = 300 GeV
95% CL upper limit on $\sigma\times B(X \to \tau\tau)$ [pb]
m_X [GeV]
CMS
35.9 fb^{-1} (13 TeV)
1b1f+1b1c combined
Observed
Expected
$\pm1\sigma_{experiment}$ expected
$\pm2\sigma_{experiment}$ expected
VLQ m_B = 450 GeV
95% CL upper limit on $\sigma\times B(X \to \tau\tau)$ [pb]