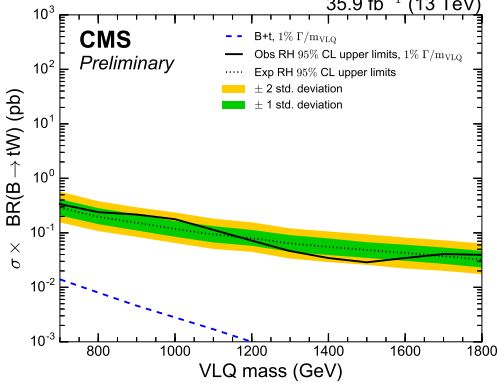
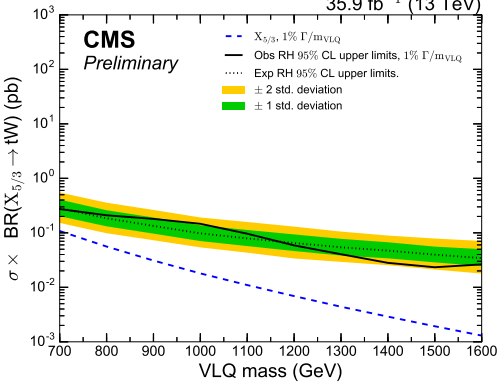
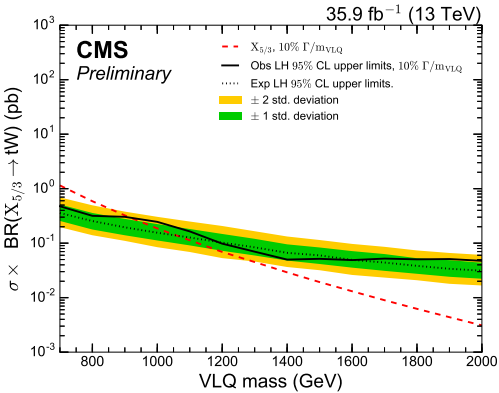
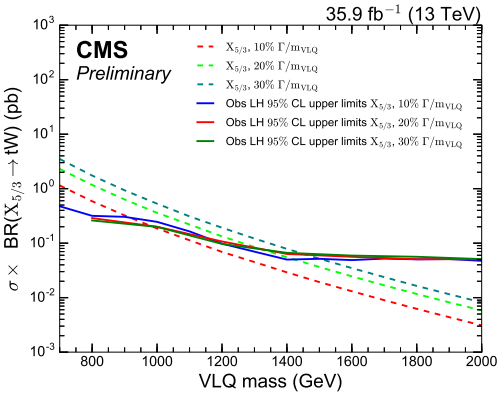

35.9 fb^{-1} (13 TeV)
CMS
Preliminary
B+t, 1% Γ/m_{VLQ}
Obs RH 95% CL upper limits, 1% Γ/m_{VLQ}
Exp RH 95% CL upper limits
± 2 std. deviation
± 1 std. deviation
$\sigma \times$ BR(B $\rightarrow$ tW) (pb)
VLQ mass (GeV)


35.9 fb^{-1} (13 TeV)
CMS
Preliminary
$X_{5/3}$, 1% Γ/m_{VLQ}
Obs RH 95% CL upper limits, 1% Γ/m_{VLQ}
Exp RH 95% CL upper limits.
± 2 std. deviation
± 1 std. deviation
$\sigma \times$ BR($X_{5/3} \rightarrow$ tW) (pb)
VLQ mass (GeV)


35.9 fb^{-1} (13 TeV)
CMS
Preliminary
$X_{5/3}$, 10% Γ/m_{VLQ}
Obs LH 95% CL upper limits, 10% Γ/m_{VLQ}
Exp LH 95% CL upper limits.
± 2 std. deviation
± 1 std. deviation
$\sigma \times$ BR($X_{5/3} \rightarrow$ tW) (pb)
VLQ mass (GeV)


35.9 fb^{-1} (13 TeV)
CMS
Preliminary
$X_{5/3}$, 10% Γ/m_{VLQ}
$X_{5/3}$, 20% Γ/m_{VLQ}
$X_{5/3}$, 30% Γ/m_{VLQ}
Obs LH 95% CL upper limits $X_{5/3}$, 10% Γ/m_{VLQ}
Obs LH 95% CL upper limits $X_{5/3}$, 20% Γ/m_{VLQ}
Obs LH 95% CL upper limits $X_{5/3}$, 30% Γ/m_{VLQ}
$\sigma \times$ BR($X_{5/3} \rightarrow$ tW) (pb)
VLQ mass (GeV)