

Channel	4e	4mu	2e2mu	4 ℓ
Signal	$45.21^{+3.80}_{-4.11}$	$116.26^{+1.51}_{-2.01}$	$128.83^{+7.43}_{-7.70}$	$290.31^{+11.60}_{-12.29}$
Nonfid	$0.63^{+0.06}_{-0.06}$	$0.56^{+0.00}_{-0.00}$	$0.60^{+0.04}_{-0.04}$	$1.80^{+0.10}_{-0.10}$
Nonres	$0.04^{+0.00}_{-0.00}$	$0.06^{+0.00}_{-0.00}$	$0.10^{+0.00}_{-0.00}$	$0.21^{+0.01}_{-0.01}$
Sig Total	$45.88^{+3.87}_{-4.17}$	$116.90^{+1.52}_{-2.02}$	$129.54^{+7.47}_{-7.75}$	$292.33^{+11.70}_{-12.40}$
qqZZ	$64.46^{+6.14}_{-6.81}$	$185.82^{+8.69}_{-10.54}$	$200.98^{+14.67}_{-16.18}$	$451.27^{+26.83}_{-30.70}$
ggZZ	$8.82^{+1.23}_{-1.21}$	$22.23^{+2.50}_{-2.34}$	$20.52^{+2.58}_{-2.46}$	$51.58^{+6.11}_{-5.76}$
Z+X	$14.56^{+2.99}_{-3.11}$	$101.79^{+21.49}_{-21.56}$	$91.08^{+14.02}_{-14.19}$	$207.44^{+25.84}_{-26.00}$
Background Total	$87.85^{+7.50}_{-8.19}$	$309.84^{+23.35}_{-24.17}$	$312.59^{+21.12}_{-22.33}$	$710.30^{+38.67}_{-41.60}$
Total Expected	$133.74^{+10.90}_{-11.83}$	$426.75^{+23.57}_{-24.55}$	$442.14^{+26.31}_{-27.63}$	$1002.64^{+45.72}_{-48.98}$
Total Observed	132	393	496	1021