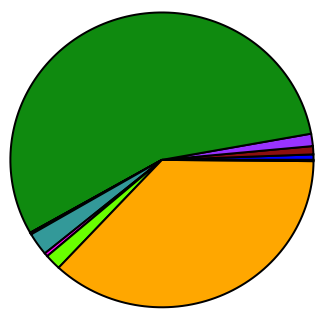


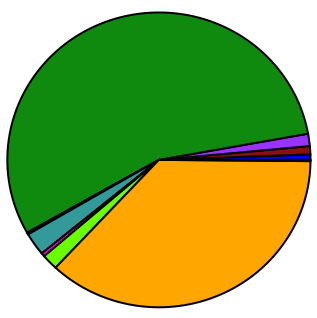
$\sqrt{s} = 13 \text{ TeV}$
 tHq(2lOS+1 τ)

- | | |
|--------------|--------------|
| minor bkg | Z+jets |
| Diboson | $t\bar{t}Z$ |
| tW | $t\bar{t}WZ$ |
| $t\bar{t}WH$ | $t\bar{t}t$ |
| $t\bar{t}Z$ | $t\bar{t}t$ |
| $t\bar{t}H$ | $t\bar{t}W$ |

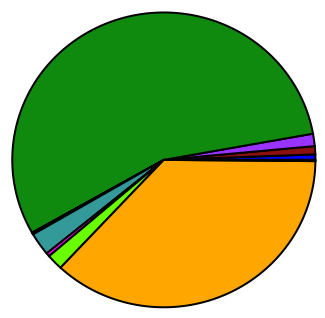
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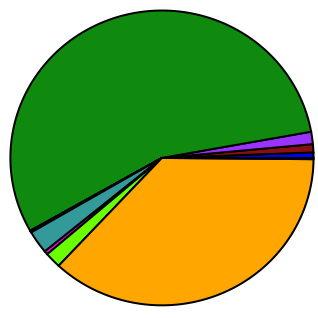
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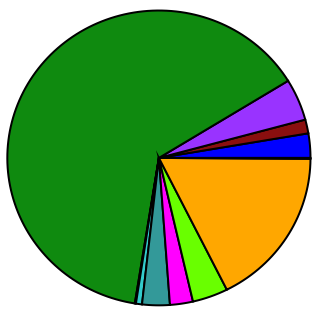
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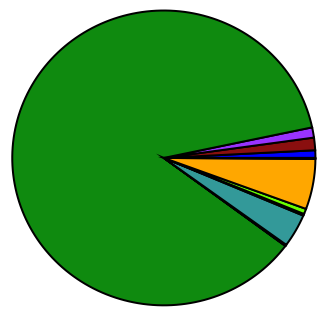
PR



SR



CR $t\bar{t}$



CR Z+jets

