

Horizontal stacked bar chart showing the distribution of signal fractions for different expected event counts. The x-axis is labeled 'signal fraction' and ranges from 0 to 1. The y-axis categories are '2.68 expected events', '2.94 expected events', '6.20 expected events', and '12.71 expected events'. Each bar is composed of segments in blue, green, red, and yellow.

Expected Events	Blue Segment (approx. fraction)	Green Segment (approx. fraction)	Red Segment (approx. fraction)	Yellow Segment (approx. fraction)
2.68	0.73	0.05	0.12	0.10
2.94	0.44	0.54	0.01	0.01
6.20	0.81	0.16	0.01	0.02
12.71	0.87	0.08	0.02	0.03

Untagged

12.71 expected events

- ggH
- VBF
- WH, $W \rightarrow X$
- WH, $W \rightarrow \ell\nu$
- ZH, $Z \rightarrow X$
- ZH, $Z \rightarrow \nu\nu$
- ZH, $Z \rightarrow 2\ell$
- $t\bar{t}H$, $t\bar{t} \rightarrow 0\ell + X$
- $t\bar{t}H$, $t\bar{t} \rightarrow 1\ell + X$
- $t\bar{t}H$, $t\bar{t} \rightarrow 2\ell + X$