

| Process     | Cross section [ fb] | Process                | Cross section [ fb] |
|-------------|---------------------|------------------------|---------------------|
| $t\bar{t}H$ | 507                 | $t\bar{t}Z$            | 839.3               |
| $tH$        | 74.3                | $t\bar{t}W$            | 649.9               |
| $ggH$       | $4.86 \times 10^4$  | $t\bar{t}WW$           | 6.98                |
| $qqH$       | $3.78 \times 10^3$  | $t\bar{t}+\text{jets}$ | $8.33 \times 10^5$  |
| $WH$        | $1.37 \times 10^3$  | $DY$                   | $6.11 \times 10^7$  |
| $ZH$        | 884                 | $WW$                   | $1.19 \times 10^5$  |
|             |                     | $WZ$                   | $4.50 \times 10^4$  |
|             |                     | $ZZ$                   | $1.69 \times 10^4$  |