

| | | SM (fb) | μ_s (CB) | μ_s (NN) |
|-----------|---|--------------------|---------------------------------------|--|
| Inclusive | | 3422.28 \pm 0.05 | 0.93 \pm 0.12 (0.13) 0.12 (0.13) | 0.82 \pm 0.11 (0.12) 0.10 (0.11) |
| ggH | | 3051.34 \pm 0.05 | 0.97 \pm 0.20 (0.24) 0.18 (0.22) | 0.67 \pm 0.20 (0.27) 0.18 (0.23) |
| qqH | | 328.68 \pm 0.03 | 0.68 \pm 0.24 (0.24) 0.23 (0.23) | 0.81 \pm 0.17 (0.17) 0.16 (0.17) |
| VH | | 44.19 \pm 0.03 | 1.80 \pm 0.46 (0.41) 0.42 (0.37) | 1.79 \pm 0.47 (0.41) 0.42 (0.37) |
| | N_{jet} | p_T^H (GeV) | | |
| ggH | $= 0$ | 0–10 | 423.58 \pm 0.13 | -0.18 \pm 0.46 (0.45) 0.46 (0.44) |
| | | 10–200 | 1329.36 \pm 0.07 | -0.43 \pm 0.48 (0.49) 0.48 (0.48) |
| | | 0–60 | 451.09 \pm 0.14 | -0.87 \pm 1.21 (1.06) 1.21 (0.99) |
| | $= 1$ | 60–120 | 287.68 \pm 0.14 | 3.37 \pm 1.23 (0.90) 1.13 (0.83) |
| | | 120–200 | 50.04 \pm 0.19 | 1.94 \pm 1.21 (1.04) 1.24 (0.90) |
| | | ≥ 2 | 0–200 | 306.26 \pm 0.23 |
| | | 200–300 | 27.51 \pm 0.42 | 0.05 \pm 0.88 (0.83) 1.53 (0.71) |
| | | 300– ∞ | 7.19 \pm 0.47 | 1.49 \pm 0.67 (0.66) 0.56 (0.56) |
| | | | | 1.65 \pm 1.28 (1.20) 1.46 (0.96) |
| | N_{jet} | p_T^H (GeV) | m_{jj} (GeV) | |
| qqH | ≥ 2 | 0–200 | 350–700 | 34.43 \pm 0.04 |
| | | 0–200 | 700– ∞ | -0.29 \pm 1.77 (1.31) 1.44 (1.32) |
| | $N_{\text{jet}} < 2$ or $m_{jj} [0, 350]$ GeV | 200– ∞ | 350– ∞ | 47.48 \pm 0.04 |
| | | | | 0.68 \pm 0.39 (0.39) 0.38 (0.38) |
| | p_T^V (GeV) | | | |
| WH | | 0–150 | 20.57 \pm 0.03 | 1.24 \pm 0.32 (0.31) 0.31 (0.30) |
| | | 150– ∞ | 3.30 \pm 0.05 | 0.16 \pm 0.35 (0.37) 0.34 (0.35) |
| ZH | | 0–150 | 11.99 \pm 0.06 | 1.94 \pm 4.55 (2.15) 2.93 (2.16) |
| | | 150– ∞ | 2.55 \pm 0.10 | -0.99 \pm 1.21 (1.23) 1.19 (1.18) |