

Analysis	r	κ_λ	κ_{2V}	HEFT
$b\bar{b}\gamma\gamma$ [44]	7.7 (5.2)	$[-3.3, 8.5]$	$[-1.3, 3.5]$	✓
$b\bar{b}\tau\tau$ [45]	3.3 (5.2)	$[-1.7, 8.7]$	$[-0.4, 2.6]$	✓
$b\bar{b}b\bar{b}$, resolved jets [46]	3.9 (7.8)	$[-2.3, 9.4]$	$[-0.1, 2.2]$	✓
$b\bar{b}b\bar{b}$, merged jets [47]	9.9 (5.1)	$[-9.9, 16.9]$	$[0.62, 1.41]$	✓
VHH, $HH \rightarrow b\bar{b}b\bar{b}$ [48]	$r_{VHH} < 294$ (124)	$[-37.7, 37.2]$	$[-12.2, 8.9]$	—
$b\bar{b}VV, VV \rightarrow \ell\nu qq/2\ell 2\nu$ [49]	14 (18)	$[-7.2, 13.8]$	$[-8.7, 15.2]$	✓
$b\bar{b}VV, VV \rightarrow 4q$ [none-none-none-none-none]	141 (69)	—	$[-0.04, 2.05]$	—
HH, multilepton [51]	21.3 (19.4)	$[-6.9, 11.1]$	—	✓
WW $\gamma\gamma$ [none-none-none-none-none]	97 (53)	$[-25.8, 14.4]$	—	✓
$b\bar{b}ZZ$ [53]	32.4 (39.6)	$[-8.8, 13.4]$	—	—
$\tau\tau\gamma\gamma$ [none-none-none-none-none]	33 (26)	$[-13, 18]$	—	—