

Process	Energy (TeV)	Theory calculation	Other results
$W\gamma\gamma$ [333]	8	MG5_aMC Py6 NLO	aQGC
$W\gamma\gamma$ [334]	13	MG5_aMC Py8 NLO	aQGC
$Z\gamma\gamma$ [333]	8	MG5_aMC Py6 NLO	aQGC
$Z\gamma\gamma$ [334]	13	MG5_aMC Py8 NLO	aQGC
$WV\gamma$ [335]	8	MG5_aMC Py8 NLO	aQGC
$WW\gamma$ [336]	13	MG5_aMC Py8 NLO	aQGC, $H\gamma$ search
$VVV$ [332]	13	NLO [337,338,339]	VH production
$WWW$ [332]	13	NLO [337,338,339]	VH production
$WWZ$ [332]	13	NLO [337,338,339]	VH production
$WZZ$ [332]	13	NLO [337,338,339]	VH production
$ZZZ$ [332]	13	NLO [337,338,339]	VH production