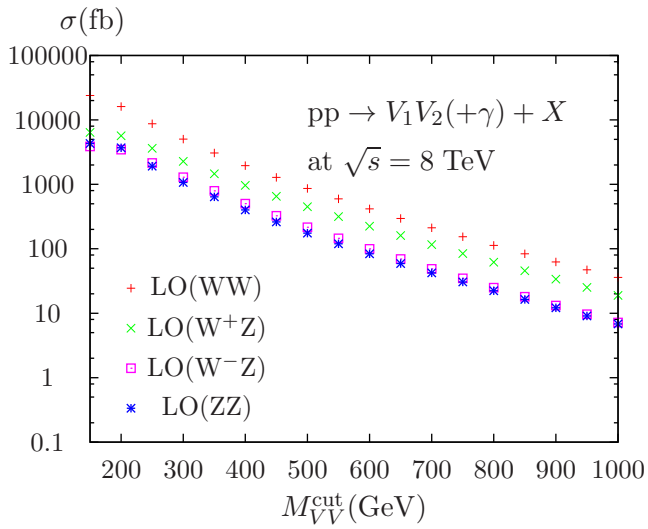
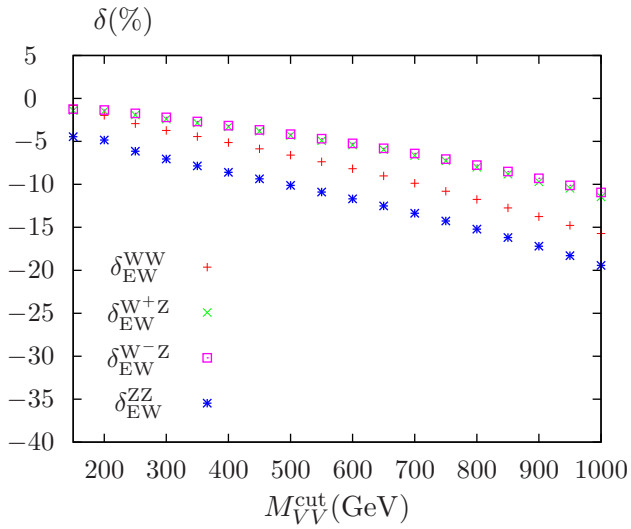

σ(fb)
100000
10000
1000
100
10
1
0.1
200 300 400 500 600 700 800 900 1000
$M_{VV}^{\rm cut}$(GeV)
$pp \to V_1V_2(+\gamma) + X$
at $\sqrt{s} = 8$ TeV
LO(WW)
LO(W$^+$Z)
LO(W$^-$Z)
LO(ZZ)


δ(%)
5
0
−5
−10
−15
−20
−25
−30
−35
−40
200 300 400 500 600 700 800 900 1000
$M_{VV}^{\rm cut}$(GeV)
$\delta_{\rm EW}^{\rm WW}$
$\delta_{\rm EW}^{\rm W^+Z}$
$\delta_{\rm EW}^{\rm W^-Z}$
$\delta_{\rm EW}^{\rm ZZ}$