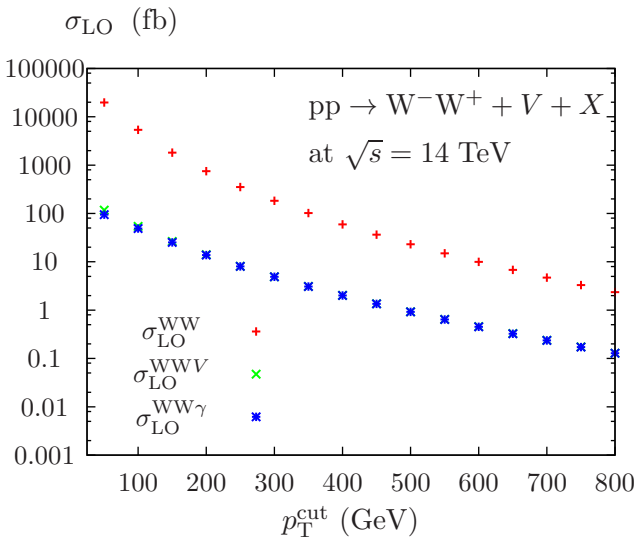
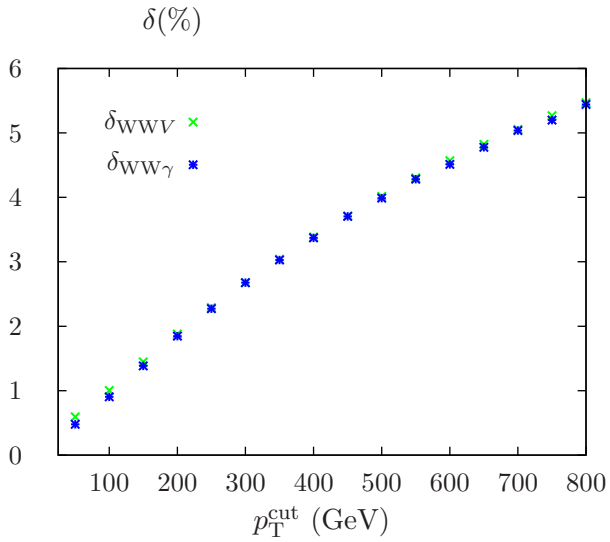
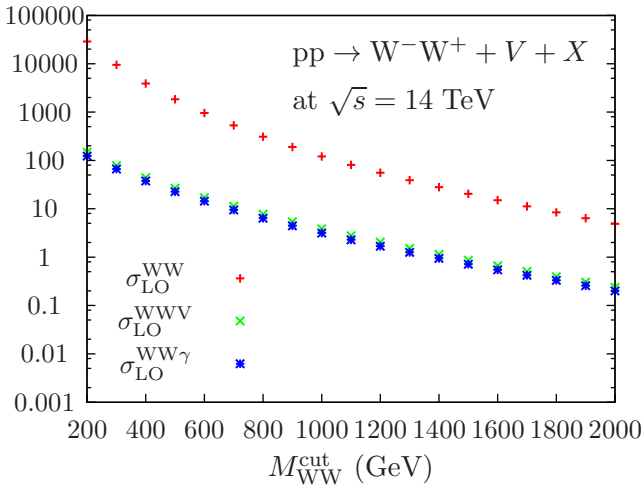
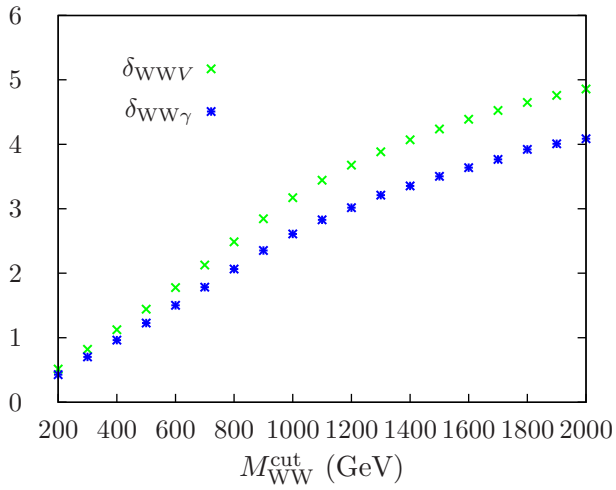

$\sigma_{\rm LO}$ (fb)
100000
10000
1000
100
10
1
0.1
0.01
0.001
100 200 300 400 500 600 700 800
$p_{\rm T}^{\rm cut}$ (GeV)
$\rm pp \to W^-W^+ + V + X$
at $\sqrt{s} = 14$ TeV
$\sigma_{\rm LO}^{\rm WW}$
$\sigma_{\rm LO}^{\rm WWV}$
$\sigma_{\rm LO}^{\rm WW\gamma}$


$\delta(\%)$
6
5
4
3
2
1
0
100 200 300 400 500 600 700 800
$p_{\rm T}^{\rm cut}$ (GeV)
$\delta_{\rm WWV}$
$\delta_{\rm WW\gamma}$


100000
10000
1000
100
10
1
0.1
0.01
0.001
200 400 600 800 1000 1200 1400 1600 1800 2000
$M_{\rm WW}^{\rm cut}$ (GeV)
$\rm pp \to W^-W^+ + V + X$
at $\sqrt{s} = 14$ TeV
$\sigma_{\rm LO}^{\rm WW}$
$\sigma_{\rm LO}^{\rm WWV}$
$\sigma_{\rm LO}^{\rm WW\gamma}$


6
5
4
3
2
1
0
200 400 600 800 1000 1200 1400 1600 1800 2000
$M_{\rm WW}^{\rm cut}$ (GeV)
$\delta_{\rm WWV}$
$\delta_{\rm WW\gamma}$