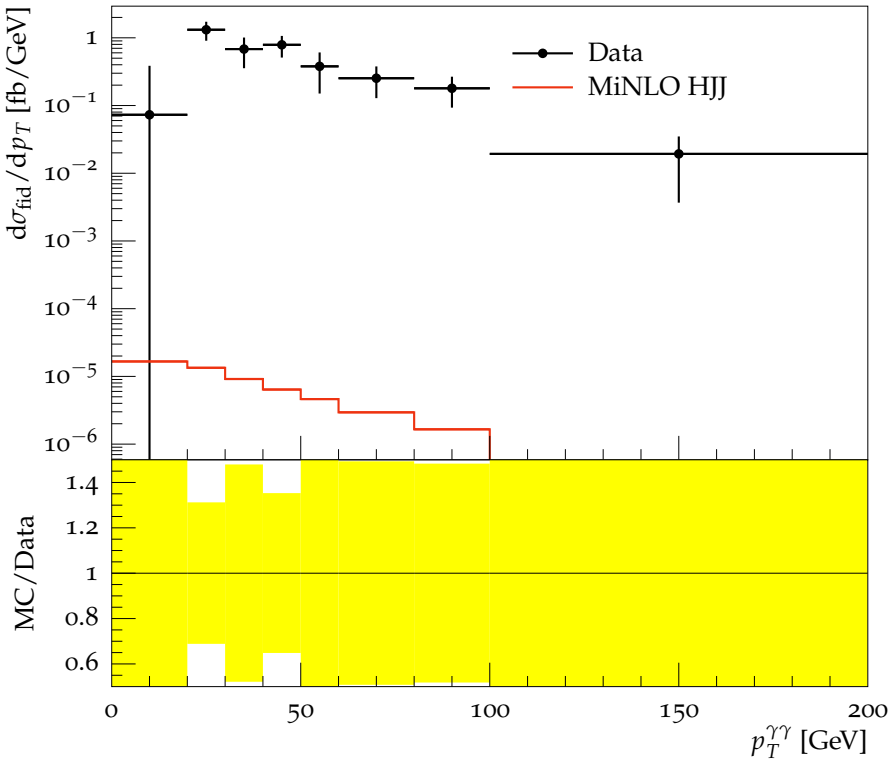
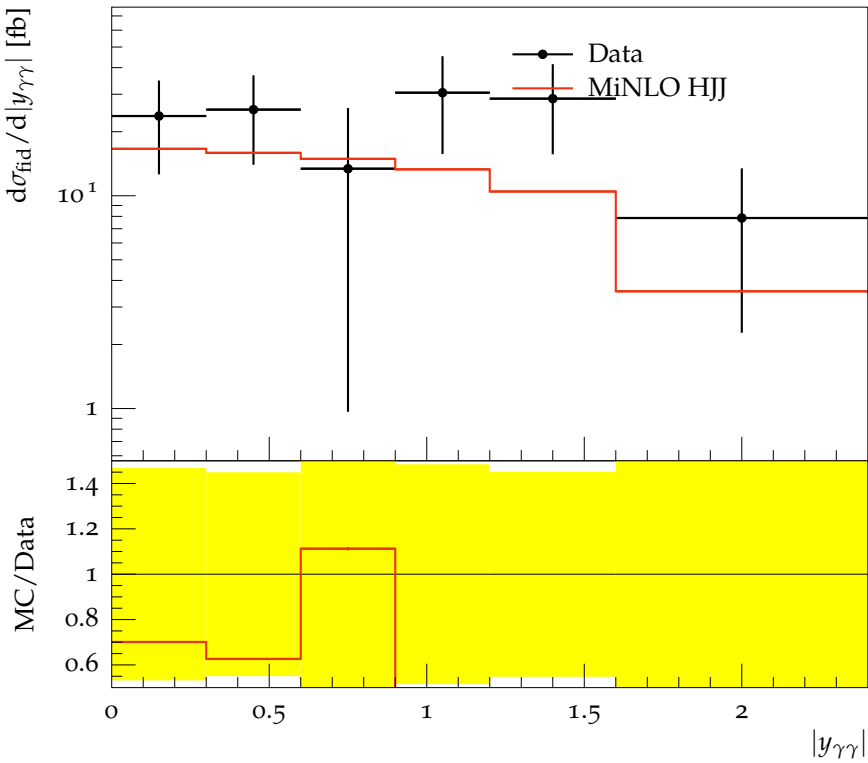


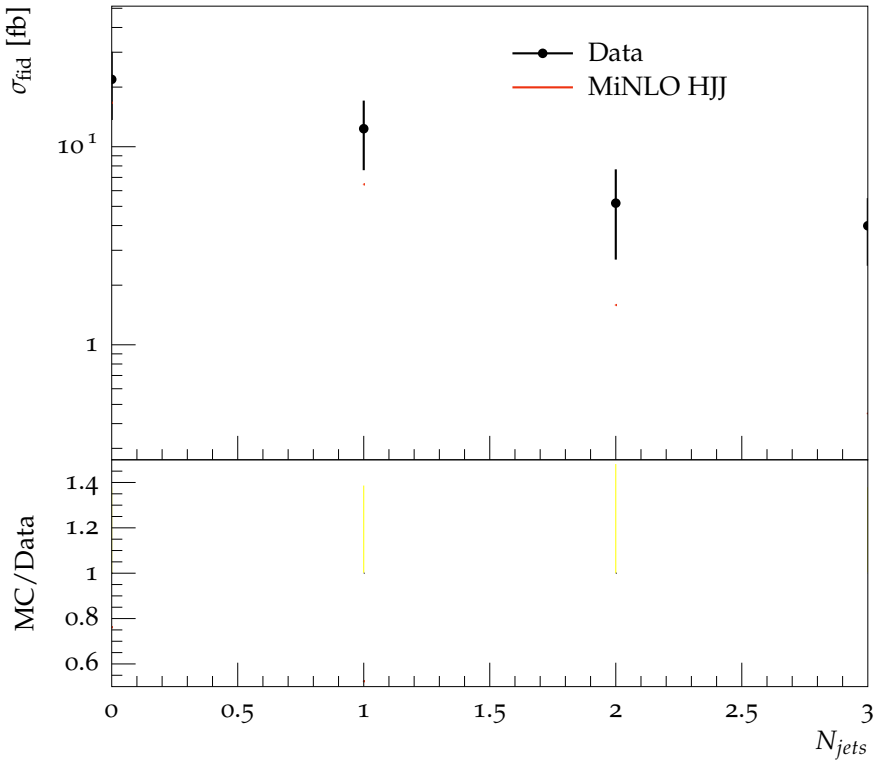
diphoton transverse momentum



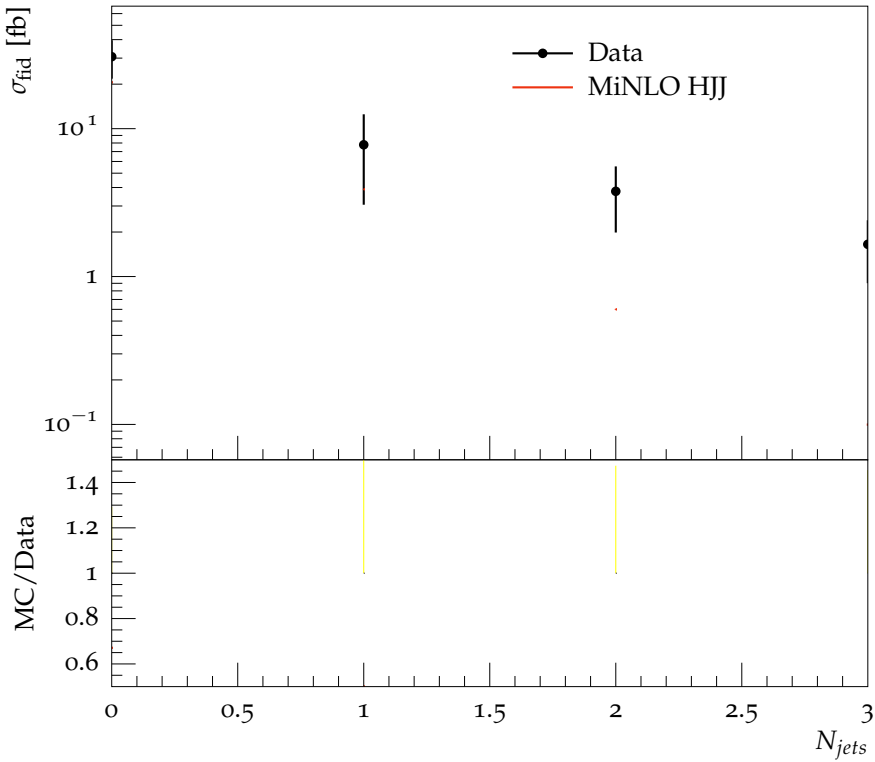
diphoton rapidity



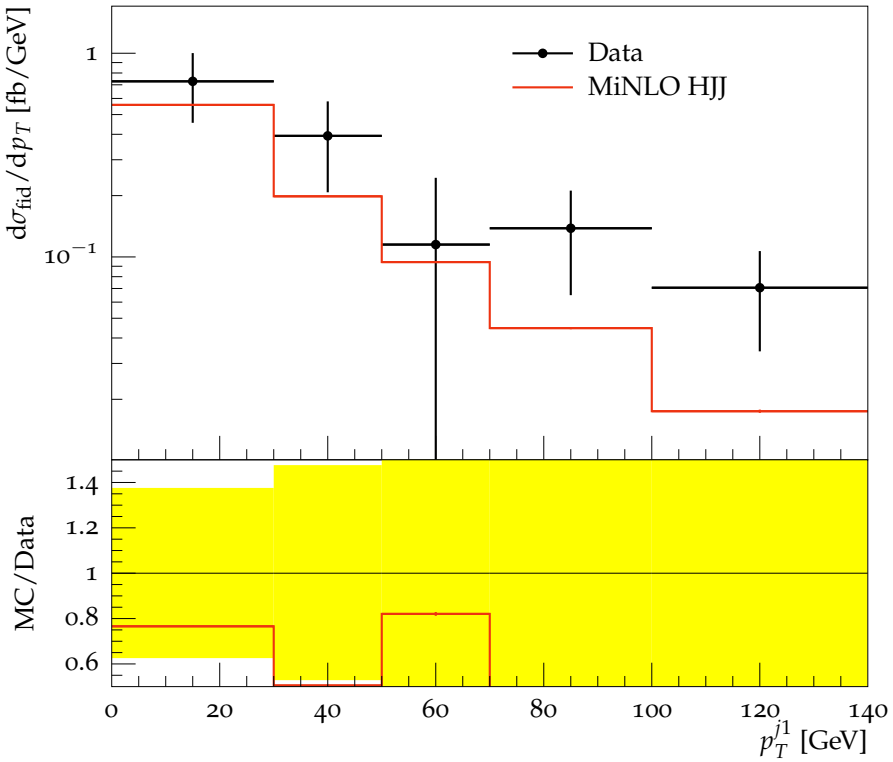
number of jets, $p_T^{jet} > 30$ GeV



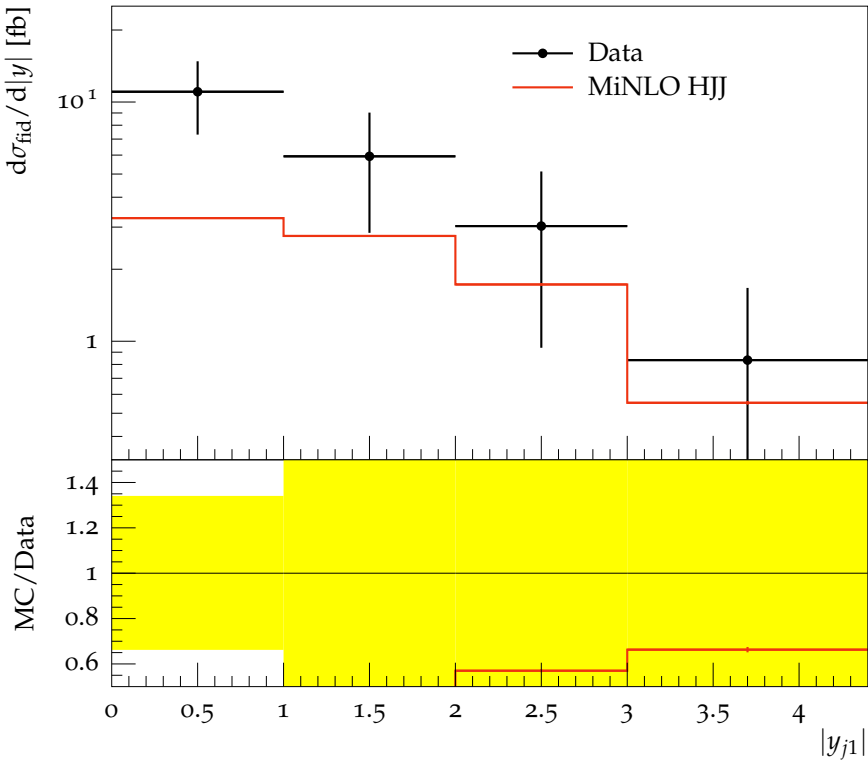
number of jets, $p_T^{jet} > 50$ GeV



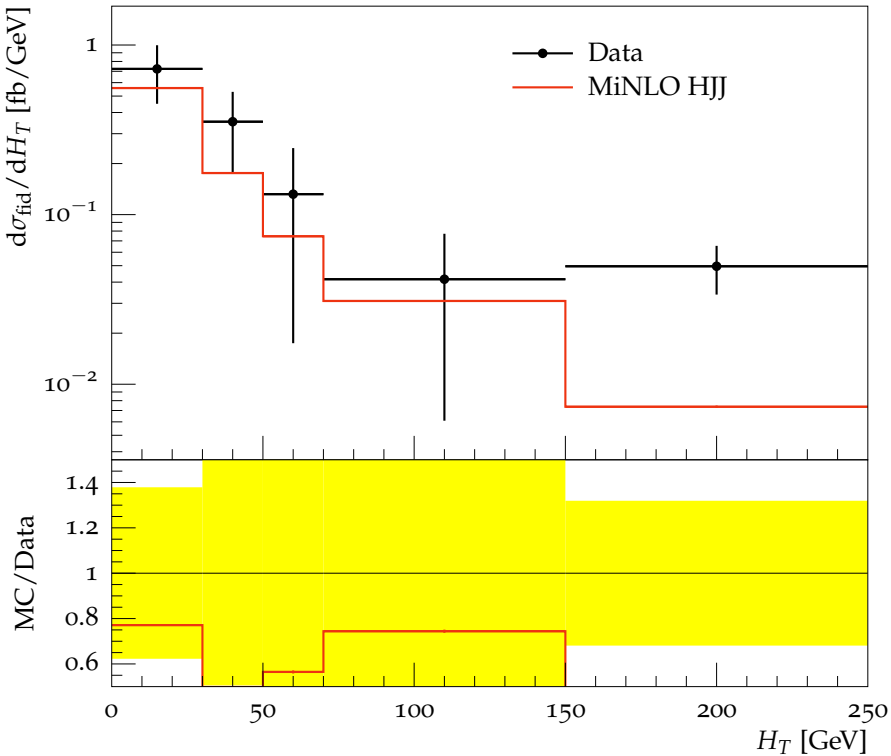
leading jet p_T , $N_{jets} \geq 0$



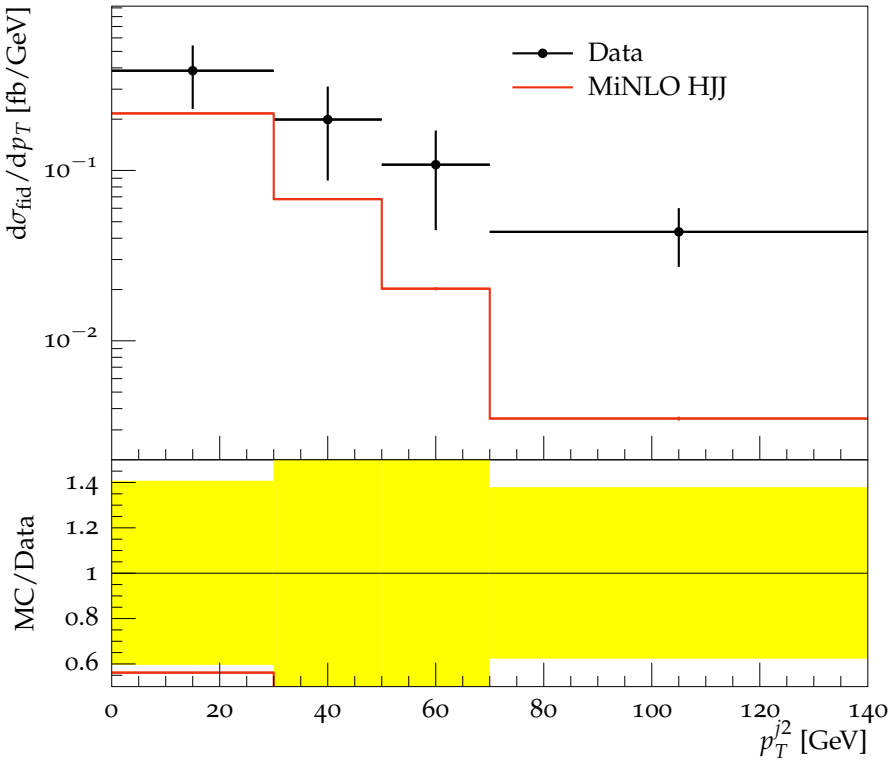
leading jet rapidity, $N_{jets} \geq 1$, $p_T^{jet} > 30$ GeV



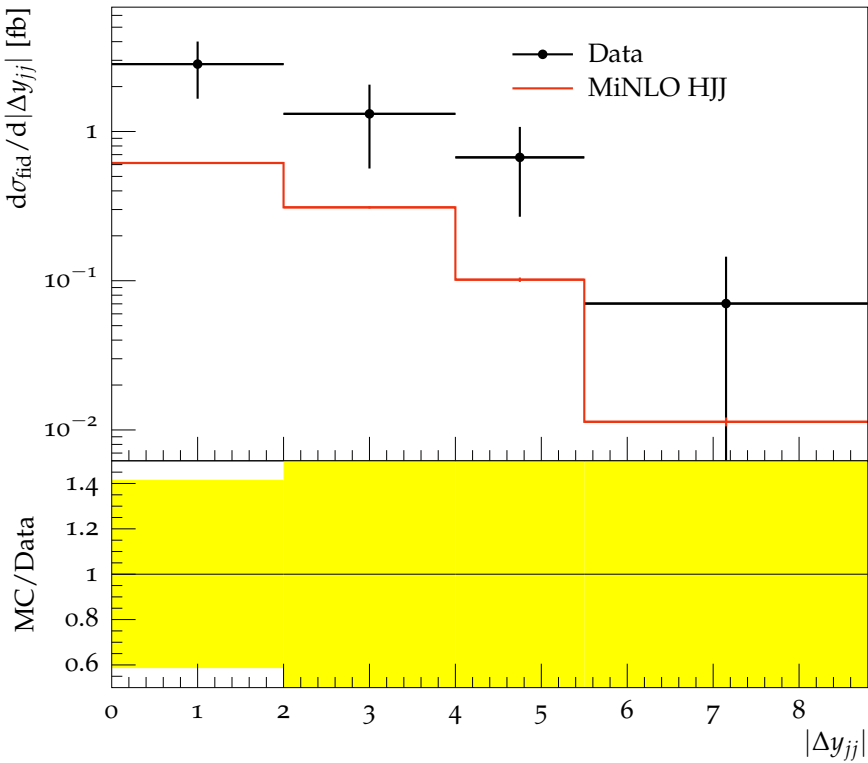
scalar sum of jet transverse momenta, $N_{jets} \geq 0$



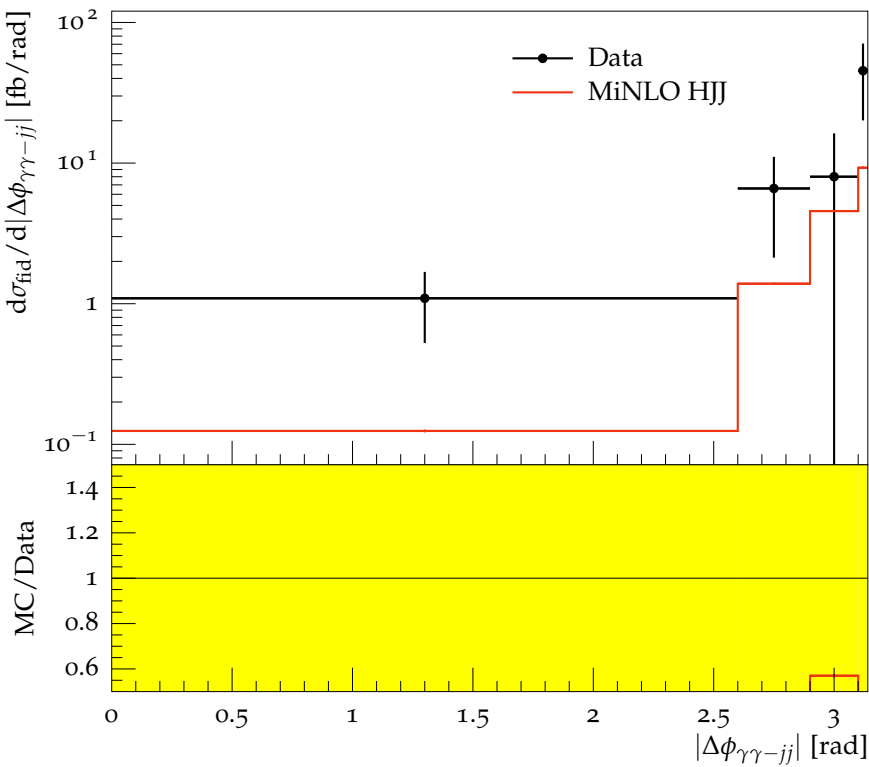
subleading jet p_T , $N_{jets} \geq 1$



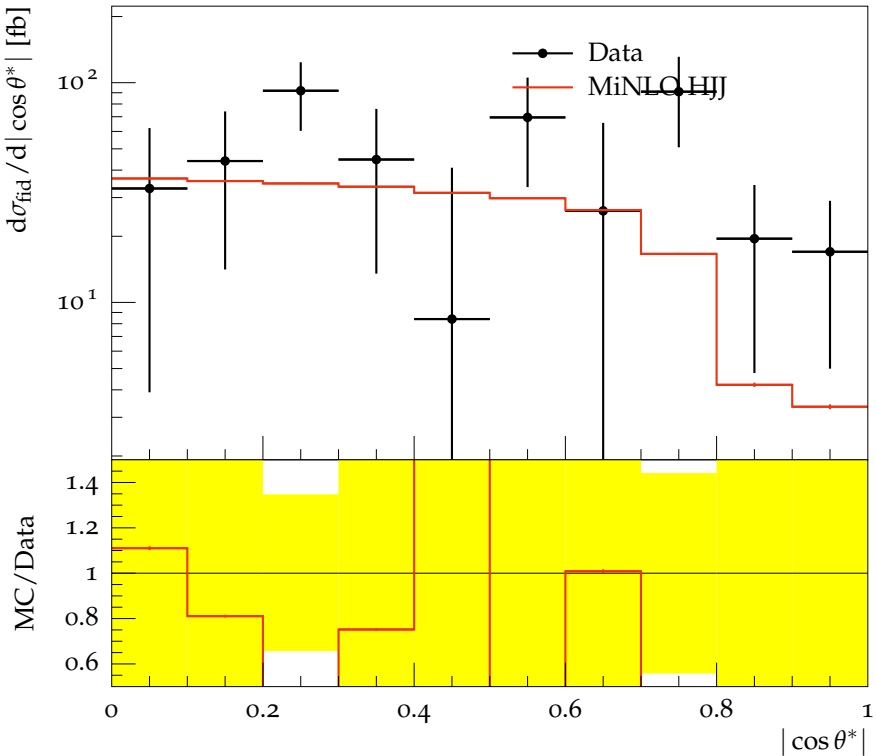
dijet rapidity separation, $N_{jets} \geq 2$, $p_T^{jet} > 30$ GeV



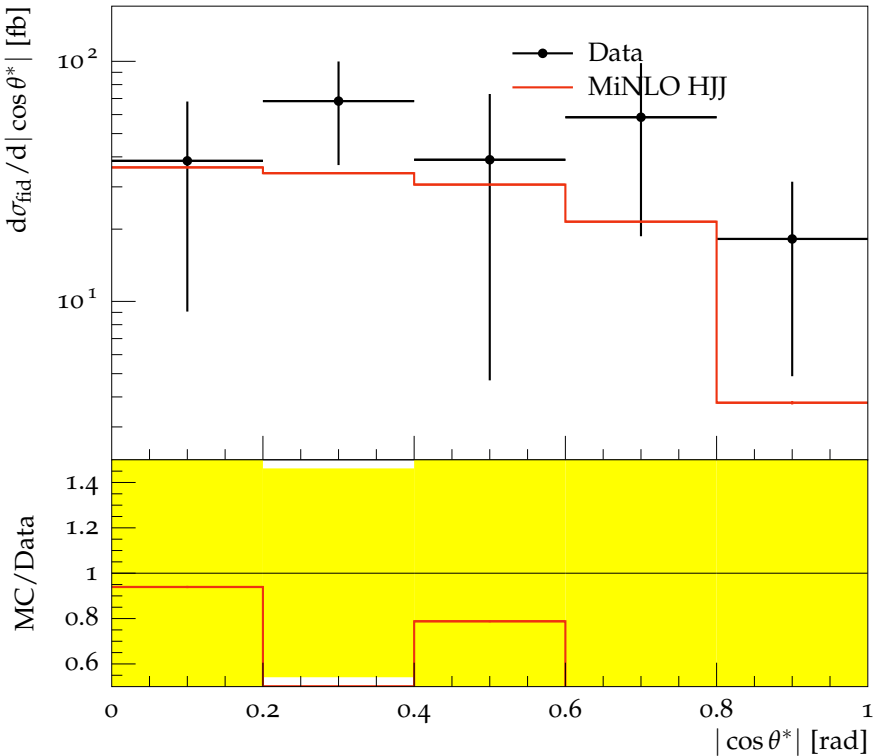
azimuthal angle between the dijet and diphoton, $N_{jets} \geq 2$, $p_T^{jet} > 3$



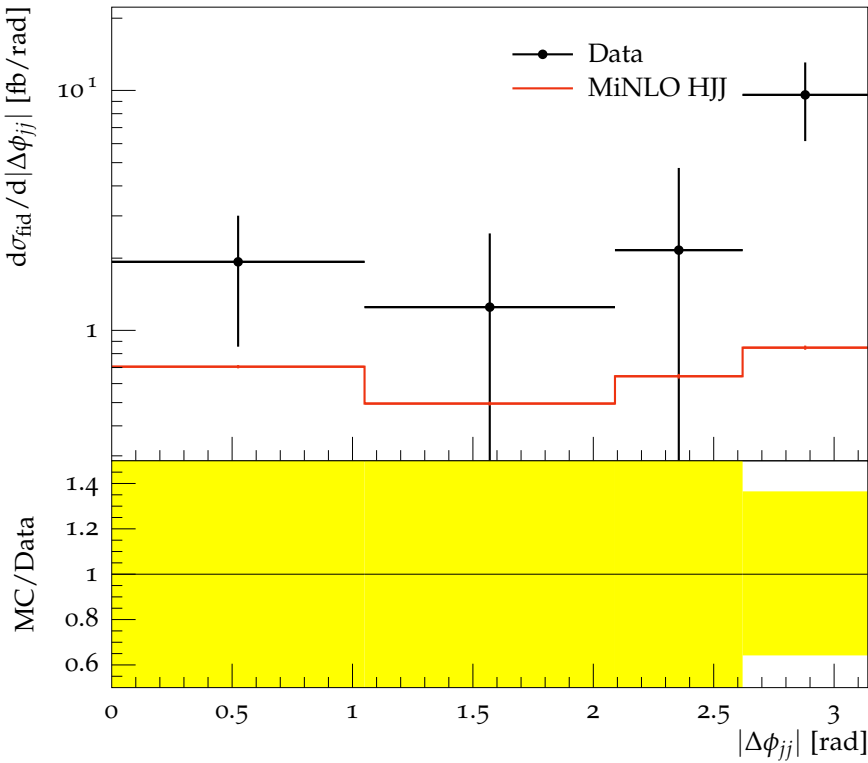
photon decay angle in the Collins-Soper frame



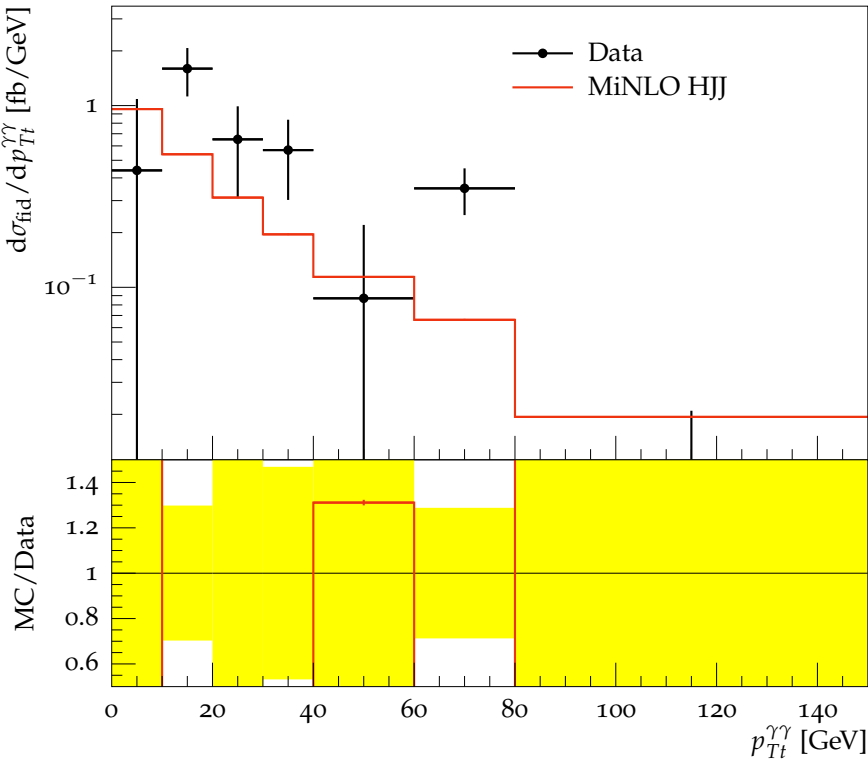
photon decay angle in the Collins-Soper frame



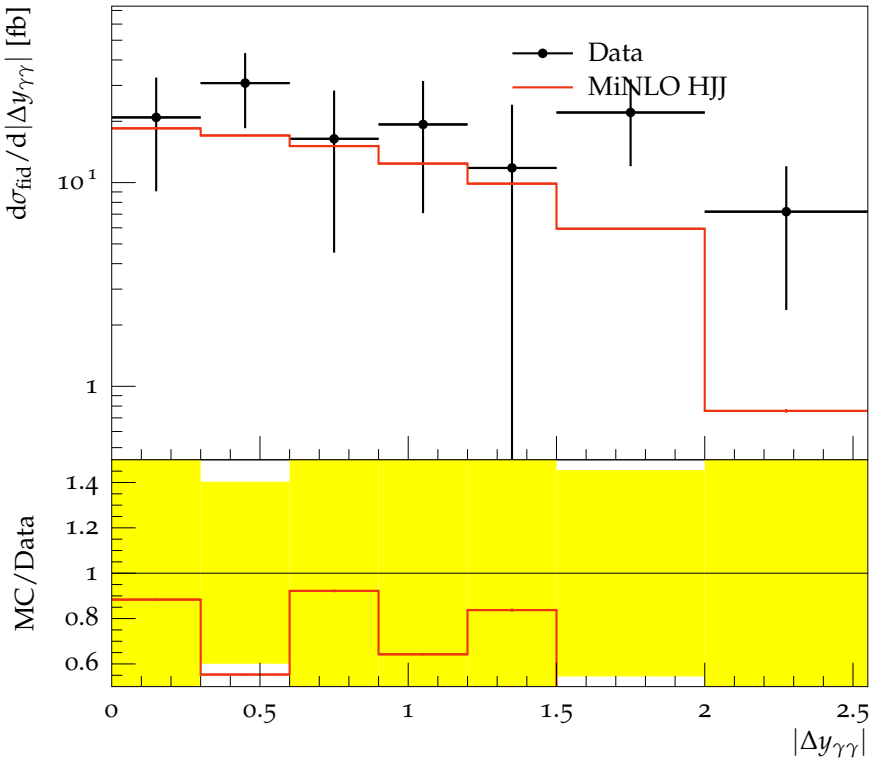
azimuthal angle between the leading jets, $N_{jets} \geq 2$, $p_T^{jet} > 30$ GeV



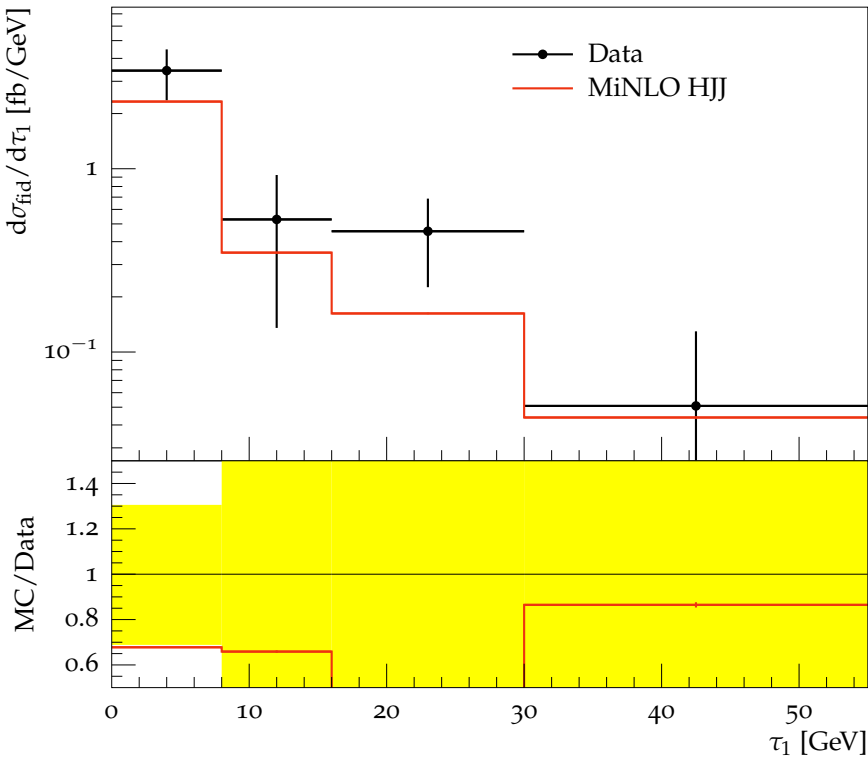
diphoton momentum perpendicular to the diphoton thrust axis



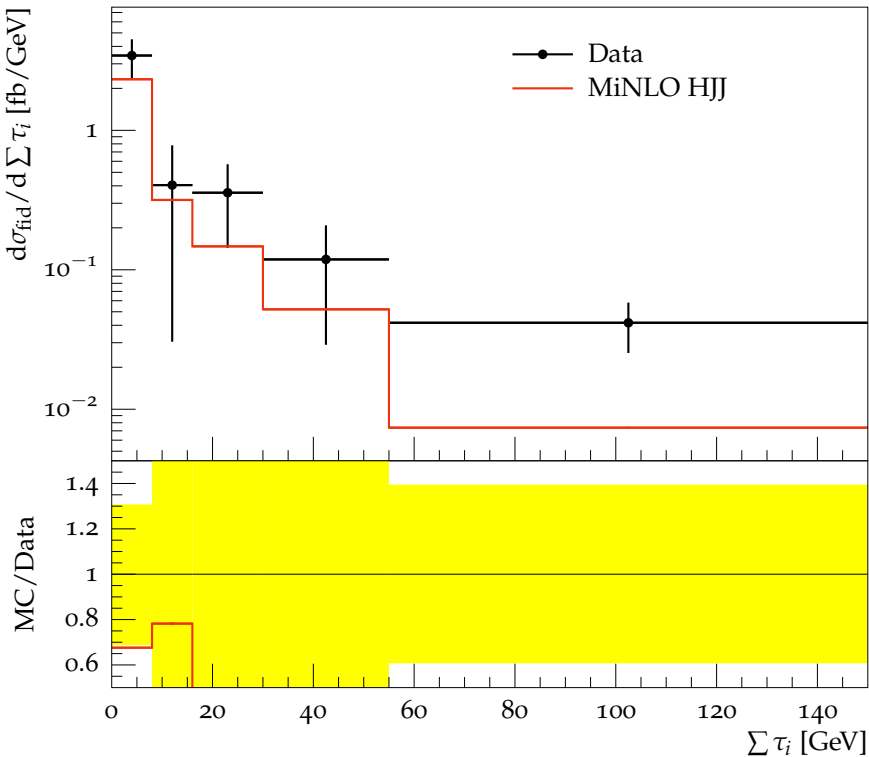
rapidity separation between the two photons



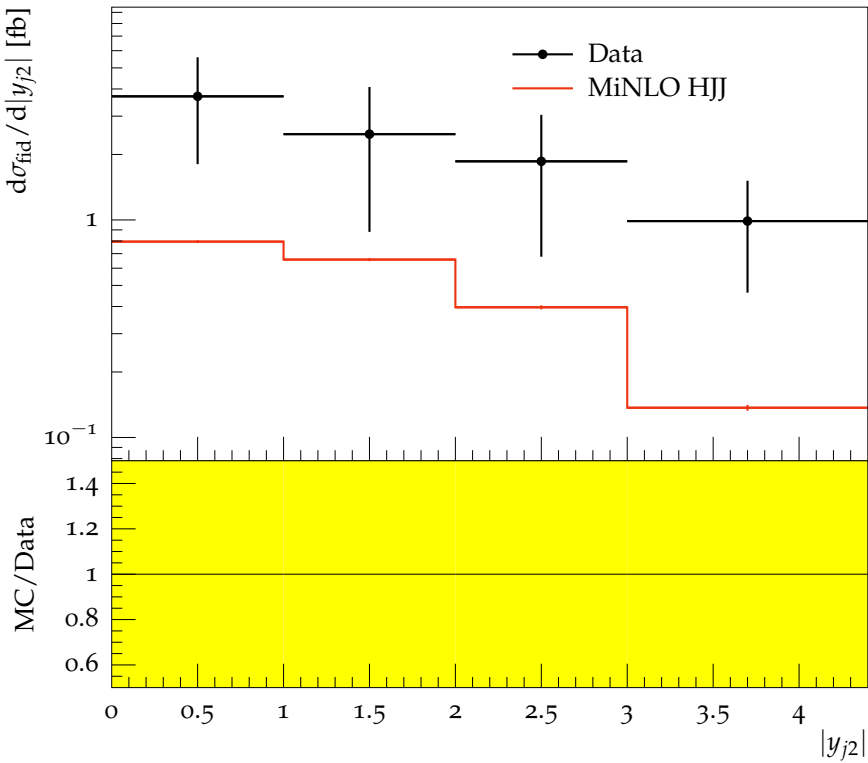
beam-thrust-like variable for leading jet, $N_{jet} \geq 0, p_T^{jet} > 25$ GeV



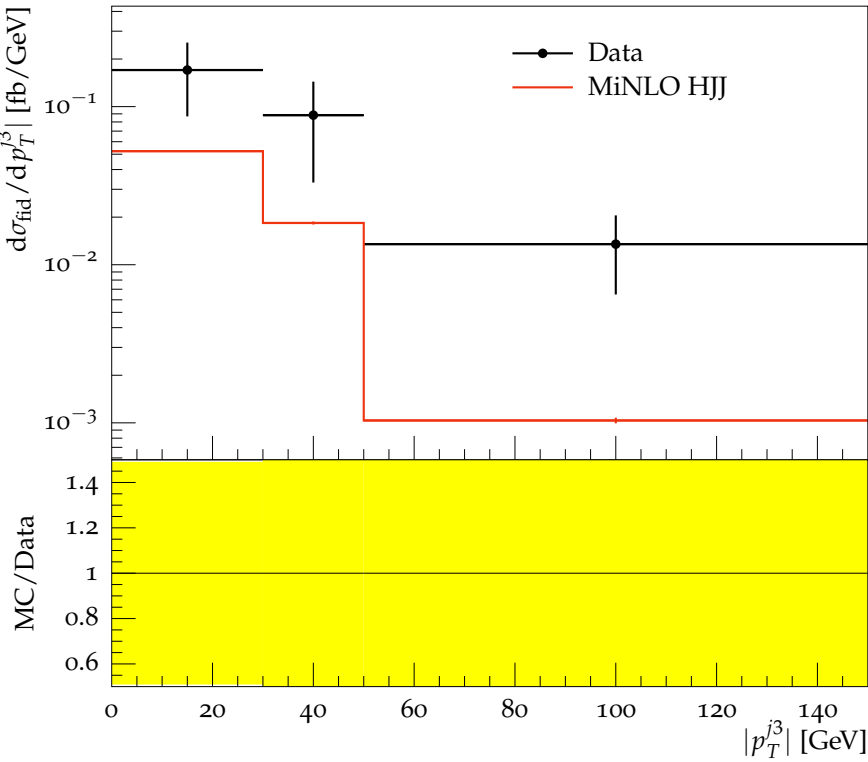
sum of beam-thrust-like variables for jets, $N_{jet} \geq 0, p_T^{jet} > 25$ GeV



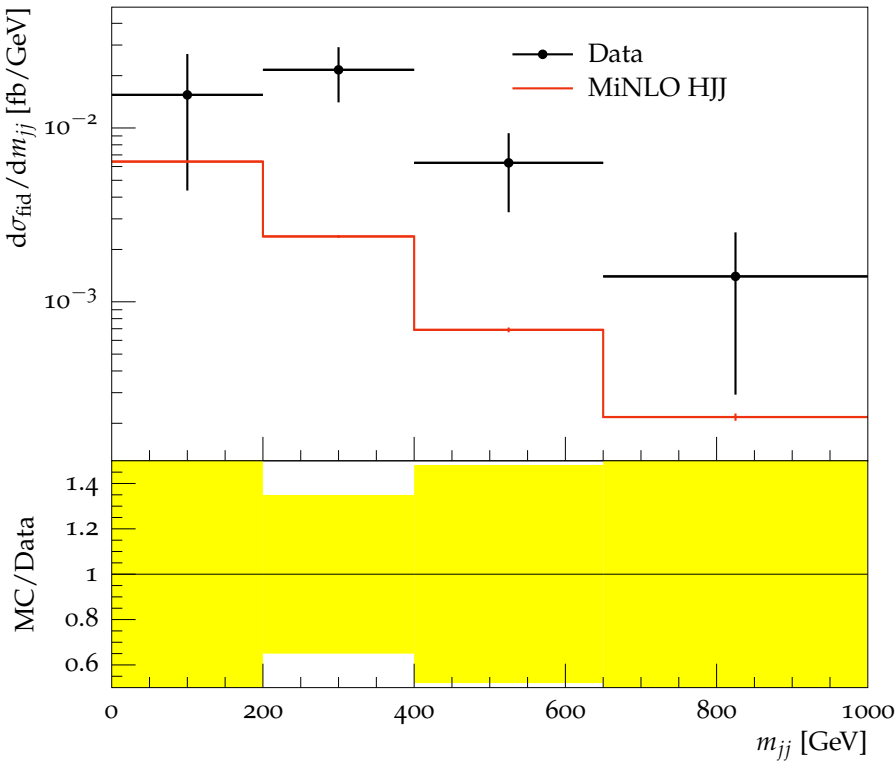
subleading jet rapidity, $N_{jet} \geq 2, p_T^{jet} > 30$ GeV



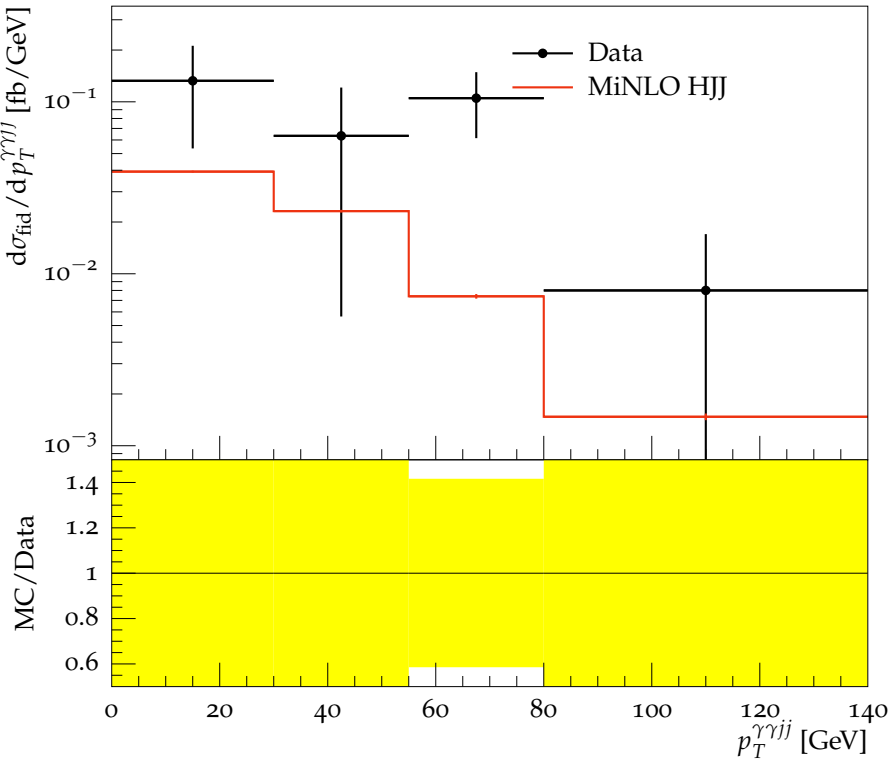
third-leading jet transverse momentum, $N_{jet} \geq 2$, $p_T^{jet} > 30$ GeV



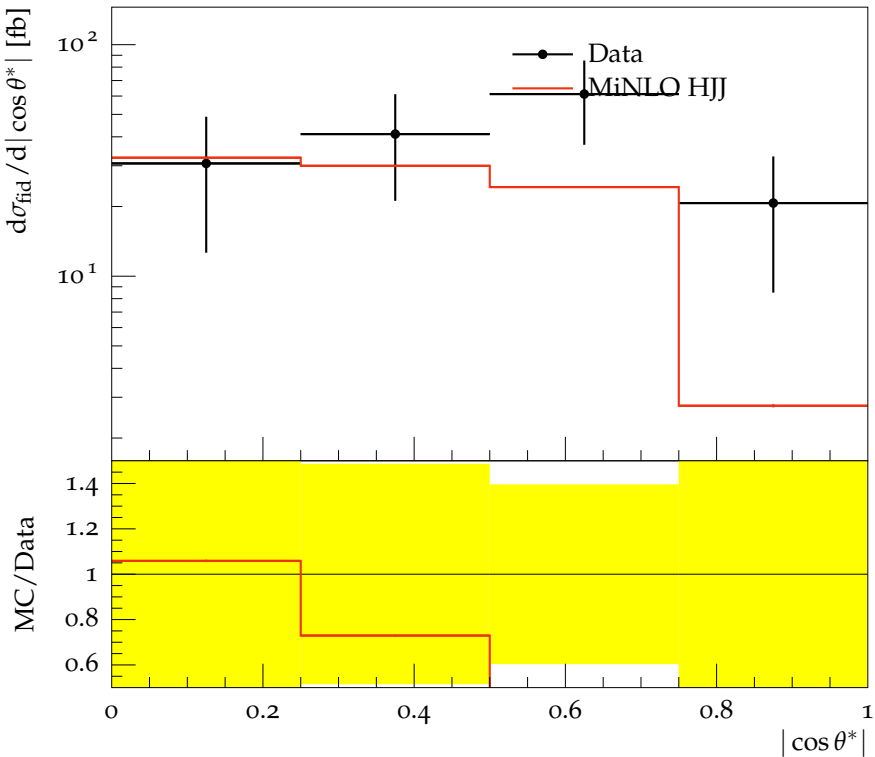
the dijet invariant mass, $N_{jet} \geq 2$, $p_T^{jet} > 30$ GeV



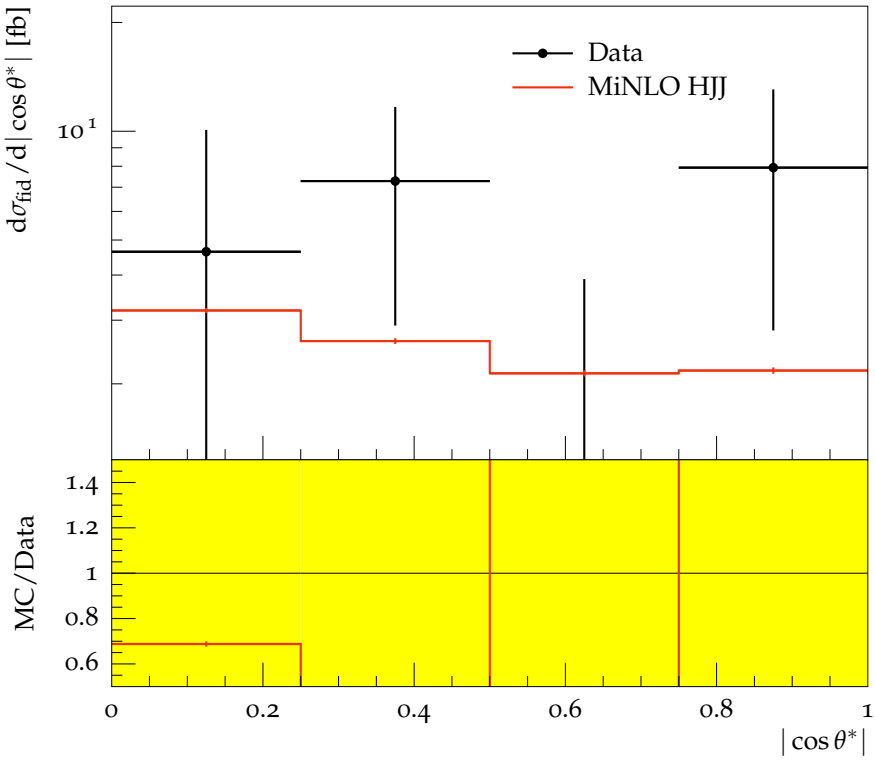
p_T of diphoton-dijet system, $N_{jet} \geq 2$, $p_T^{jet} > 30$ GeV



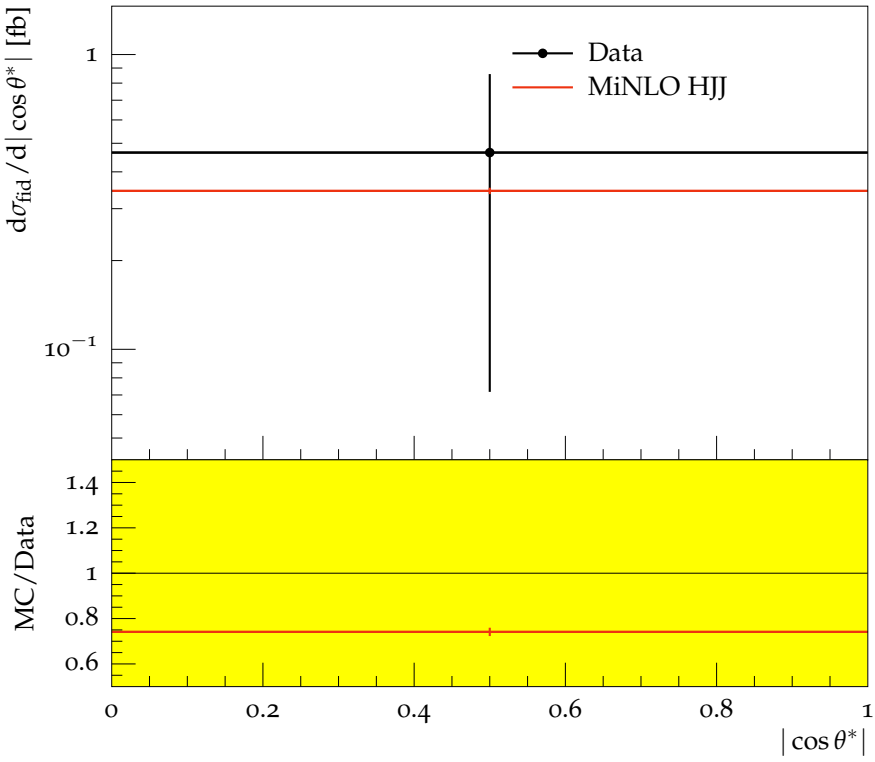
photon decay angle in the Collins-Soper frame, $p_T^{\gamma\gamma} < 80$ GeV



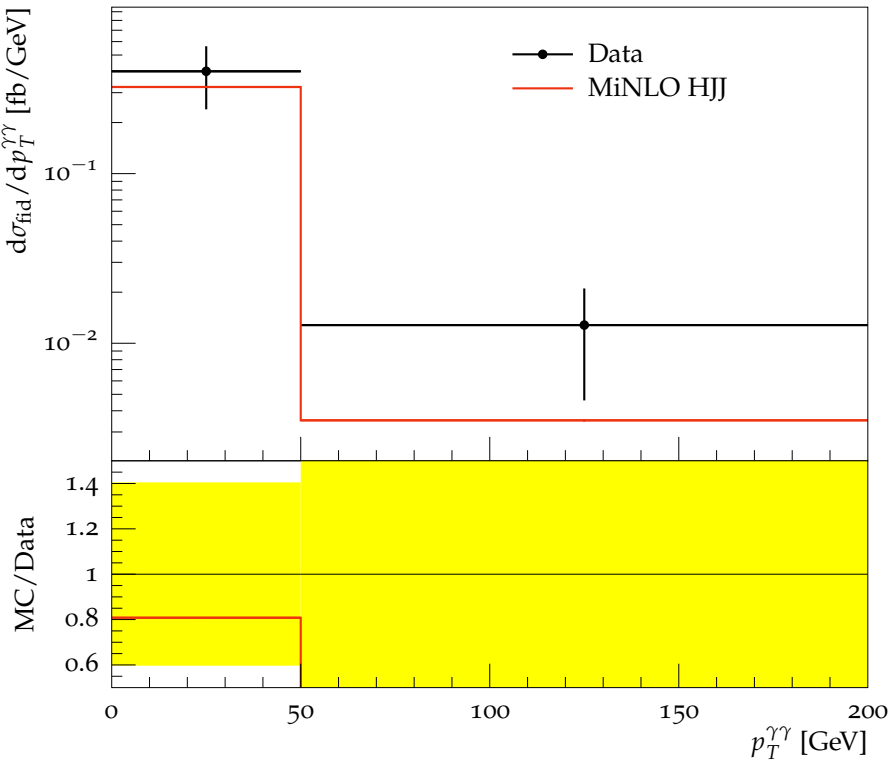
photon decay angle in the Collins-Soper frame, $80 < p_T^{\gamma\gamma} < 200$ Ge



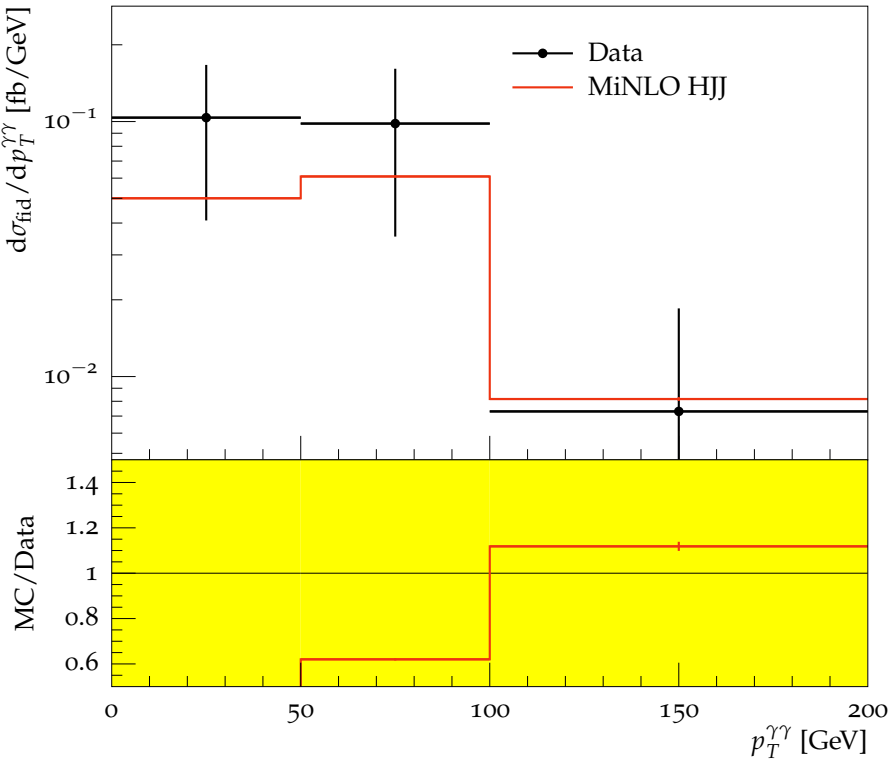
photon decay angle in the Collins-Soper frame, $p_T^{\gamma\gamma} > 200$ GeV



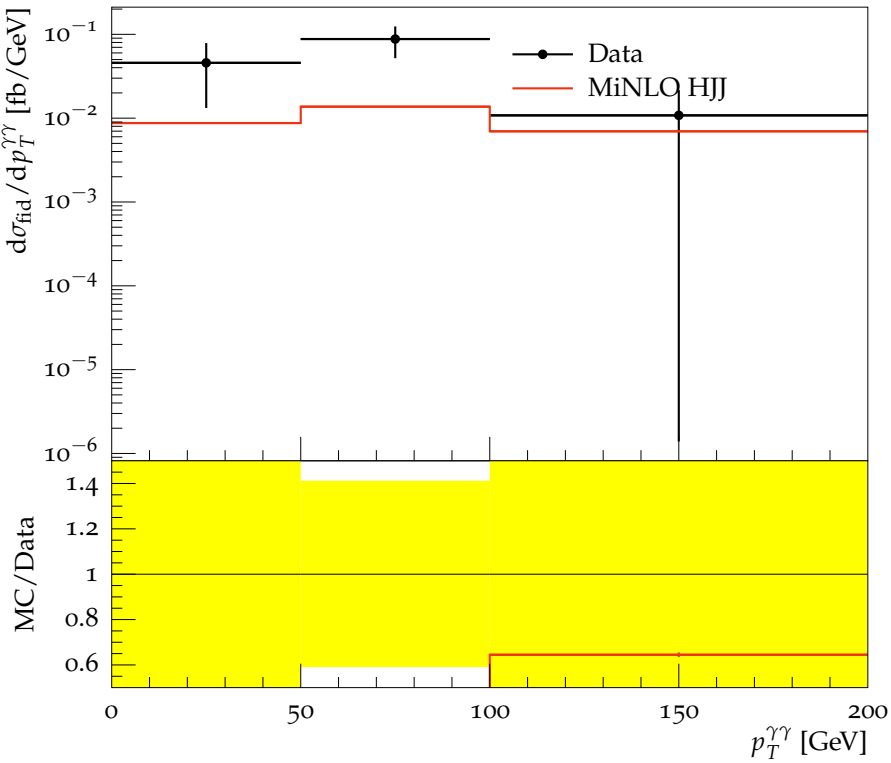
the diphoton transverse momentum, $N_{jet} = 0$



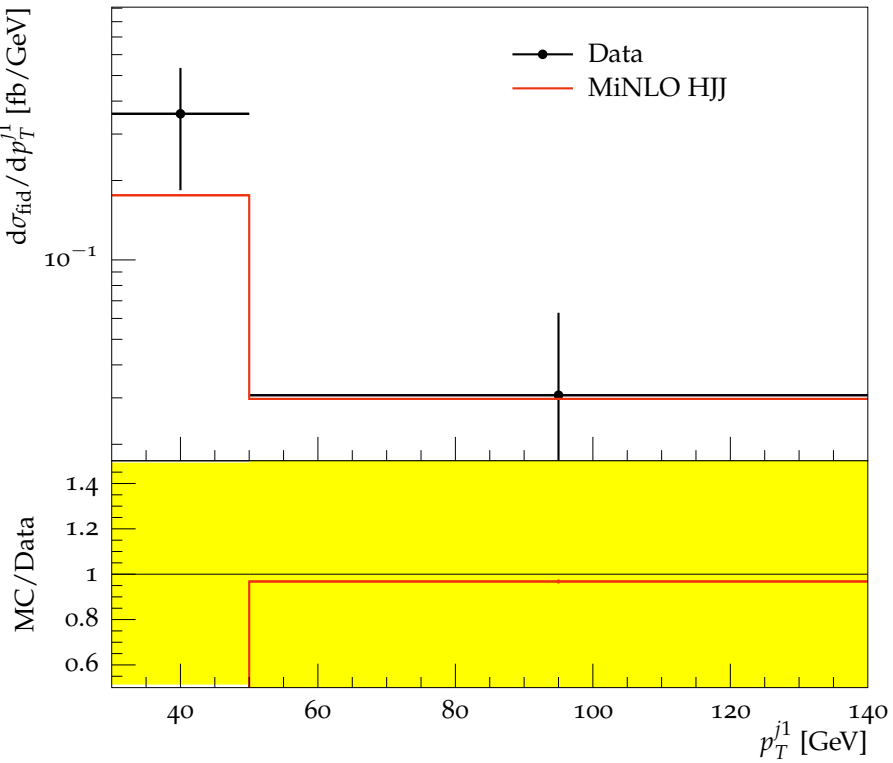
the diphoton transverse momentum, $N_{jet} = 1$



the diphoton transverse momentum, $N_{jet} \geq 2$



the leading jet transverse momentum, $N_{jet} = 1$



fiducial cross-sections in various regions

