

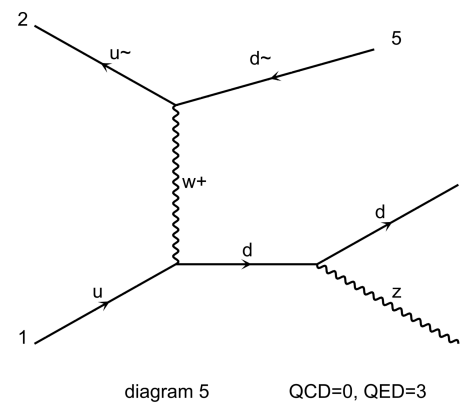
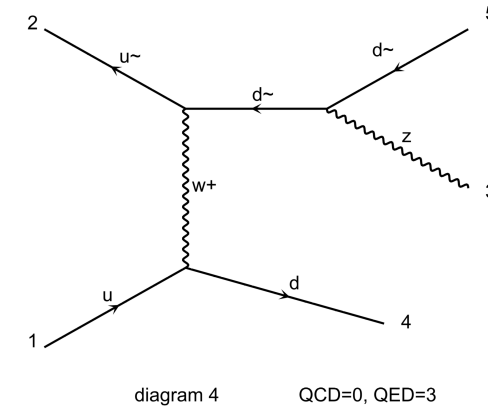
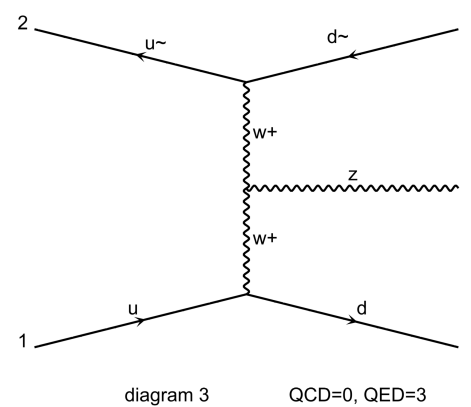
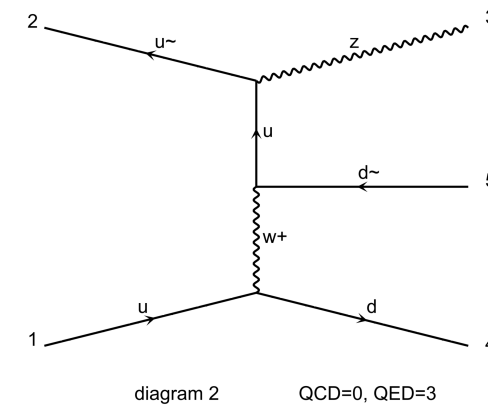
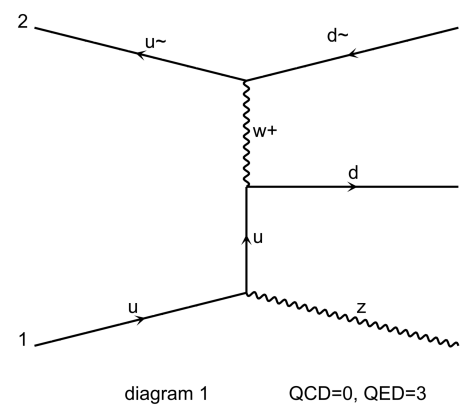
W(eekly) O(ffline) M(eeting)

Comparison with Madgraph

- using $u u^{\sim} \rightarrow Z d d^{\sim}$
- simulation with Madgraph

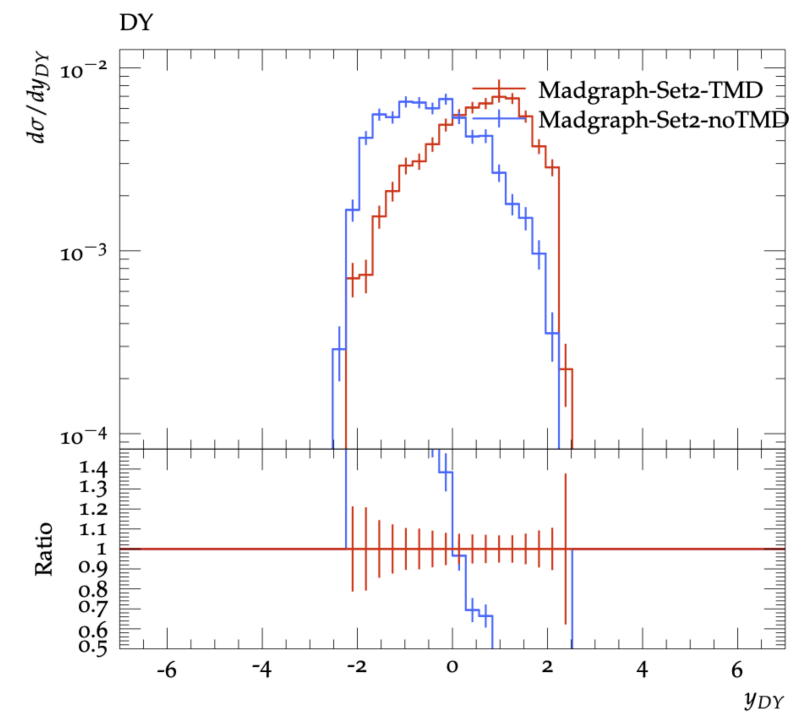
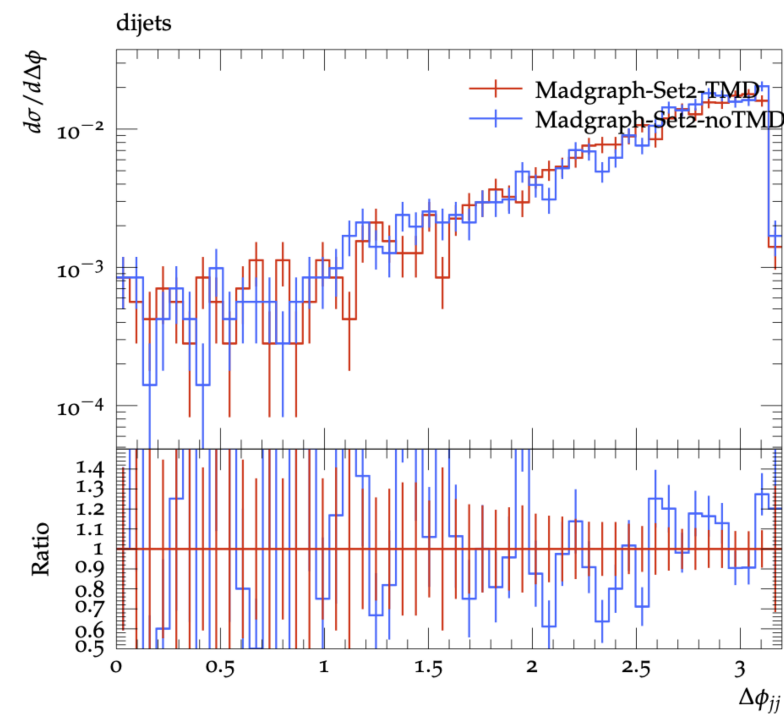
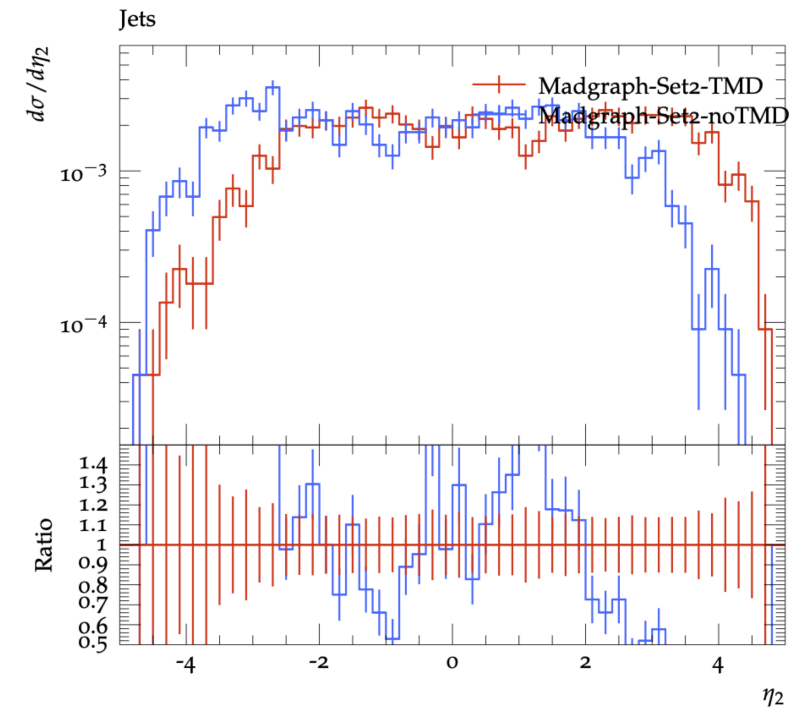
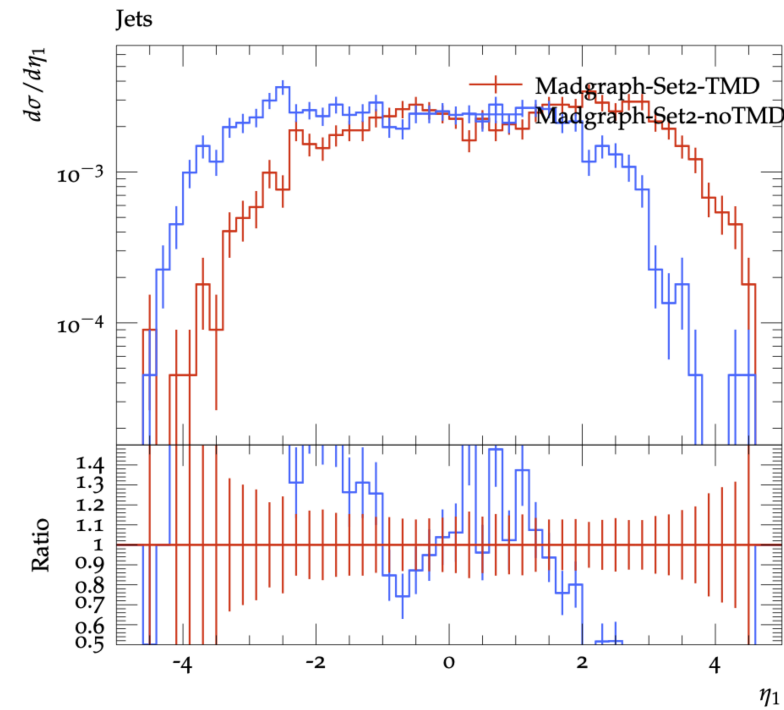
$u u^{\sim} \rightarrow Z d d^{\sim}$ QED=8 QCD=0 QCD^2=0 QED^2=8 / z a

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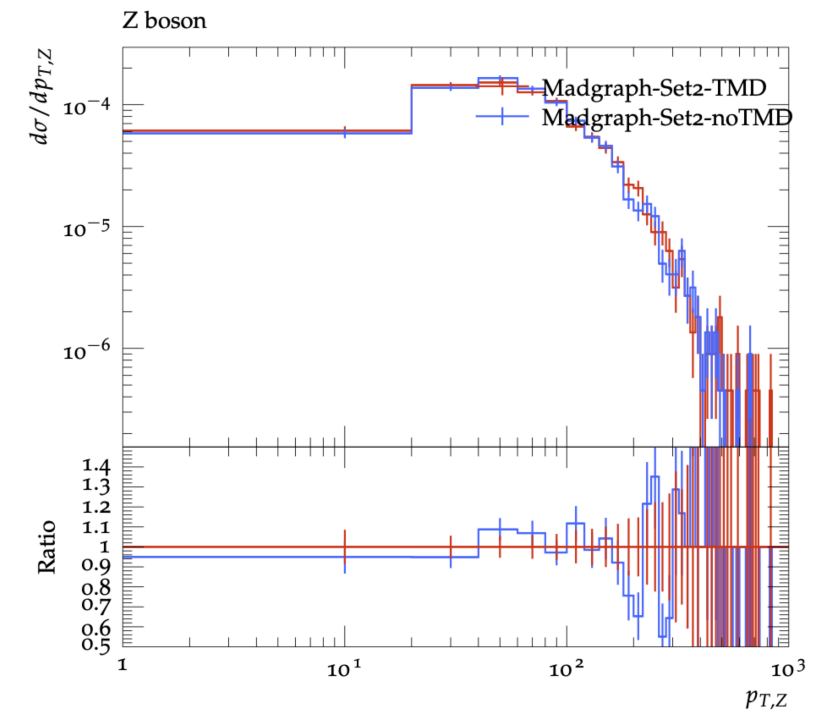
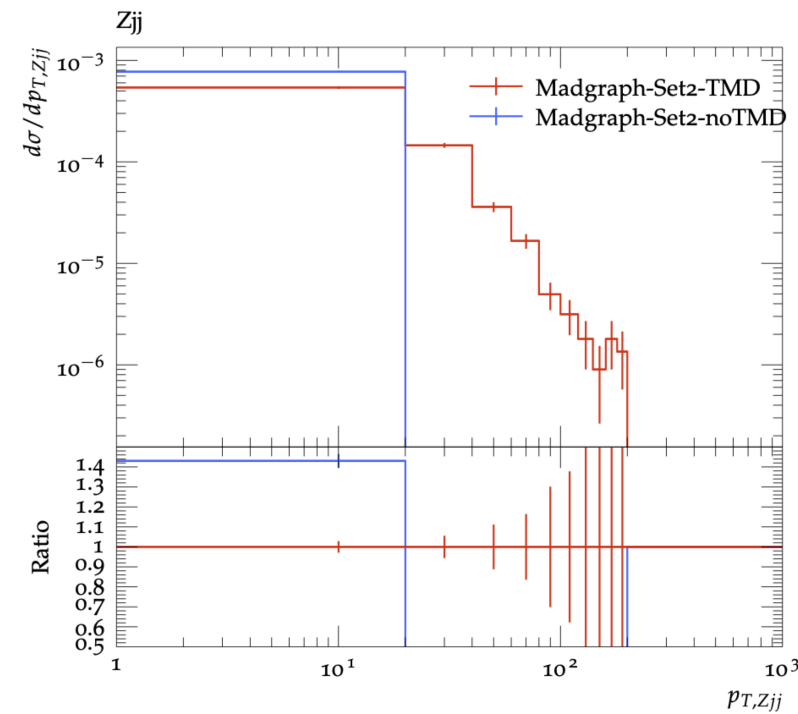
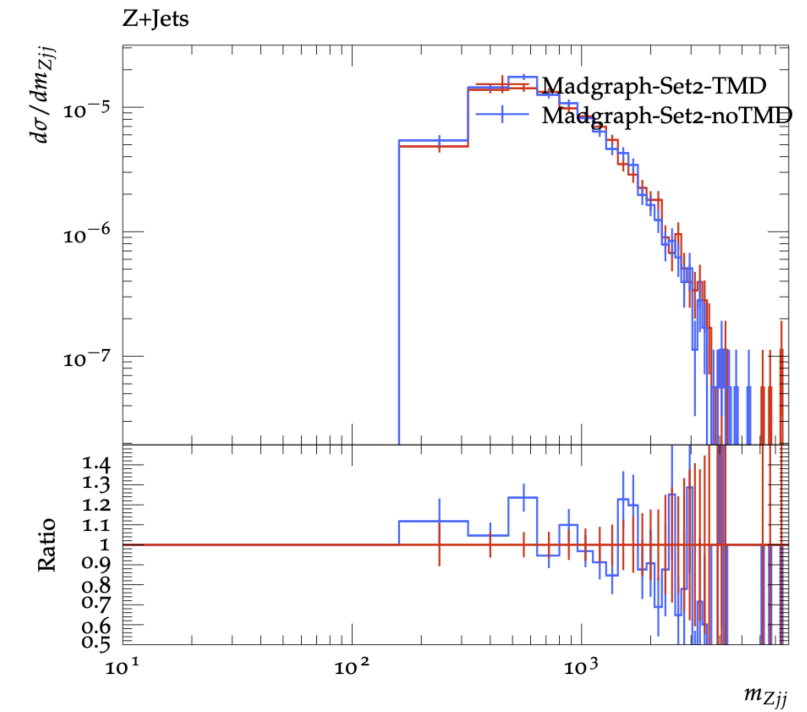
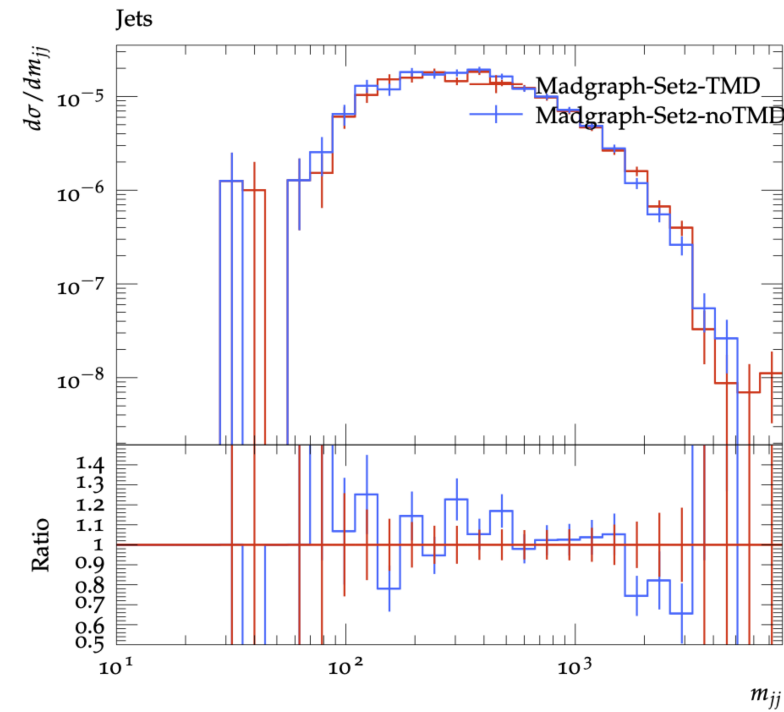


Diagrams made by MadGraph5_aMC@NLO

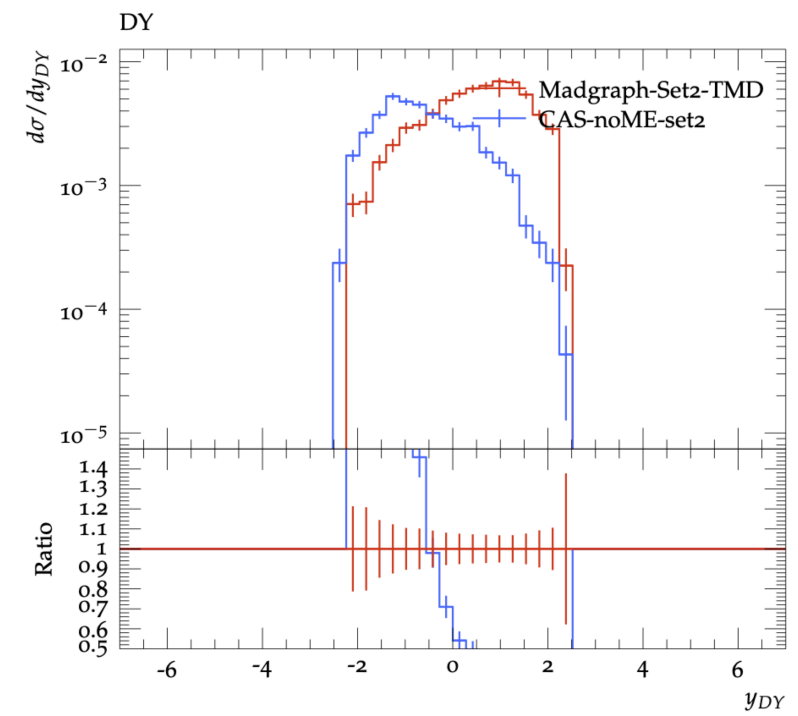
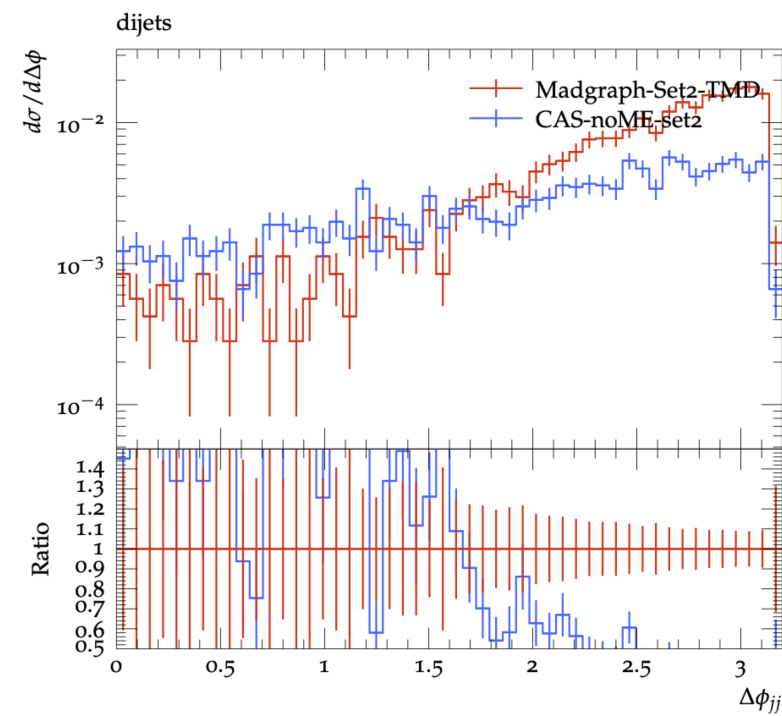
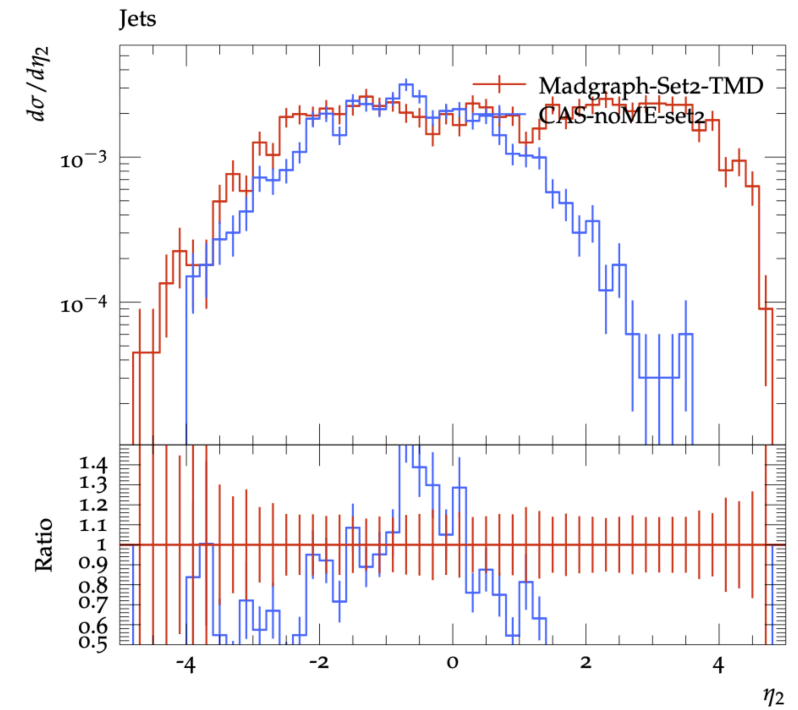
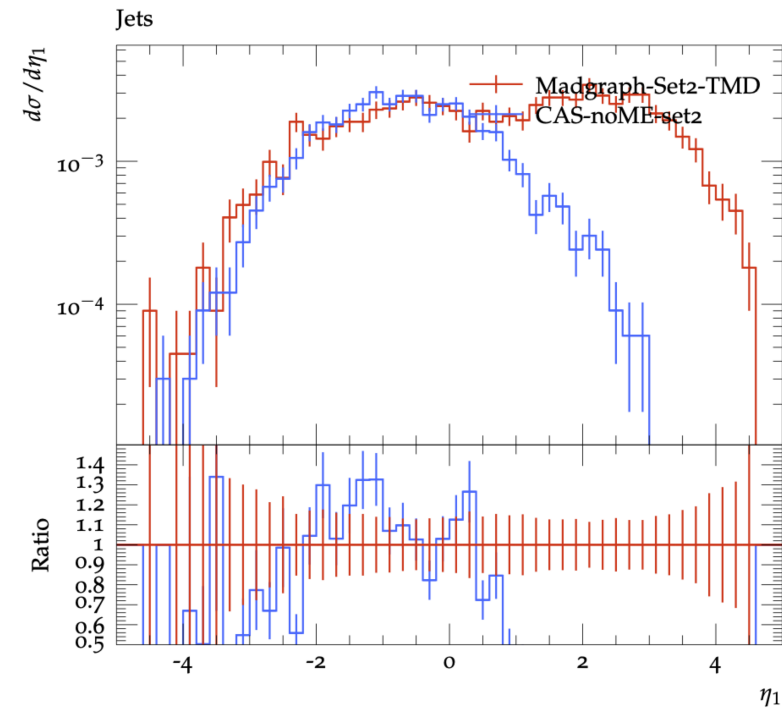
Comparison Madgraph with and w/o TMD



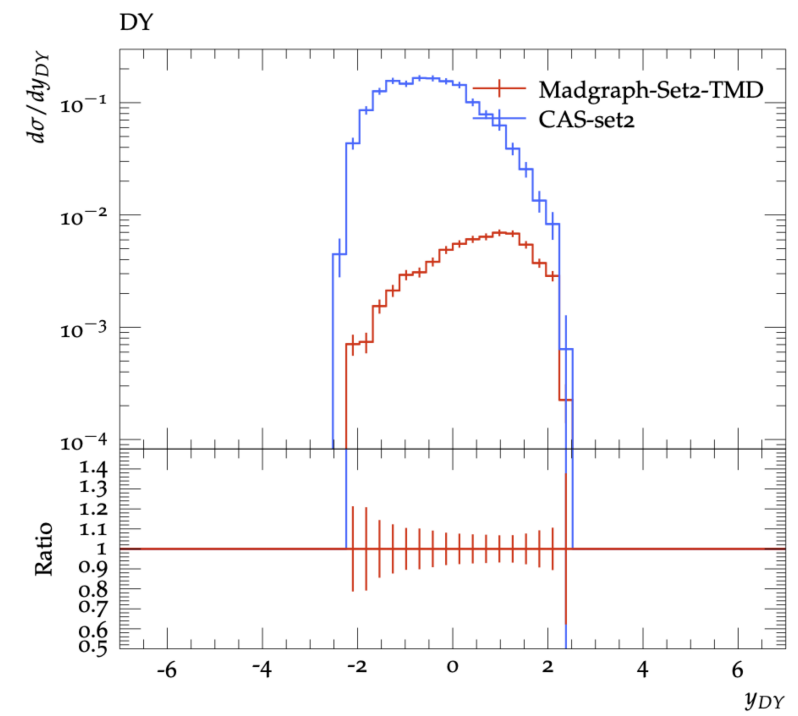
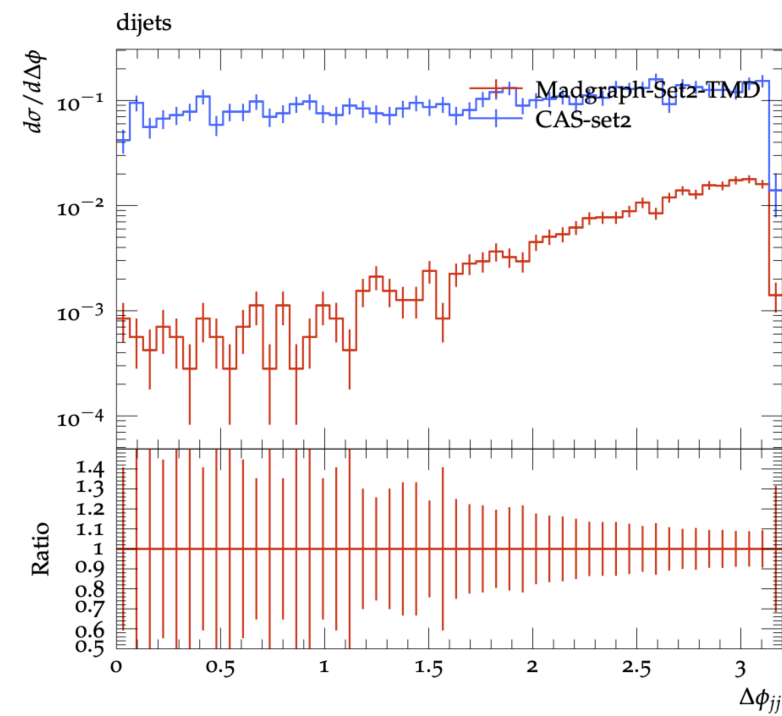
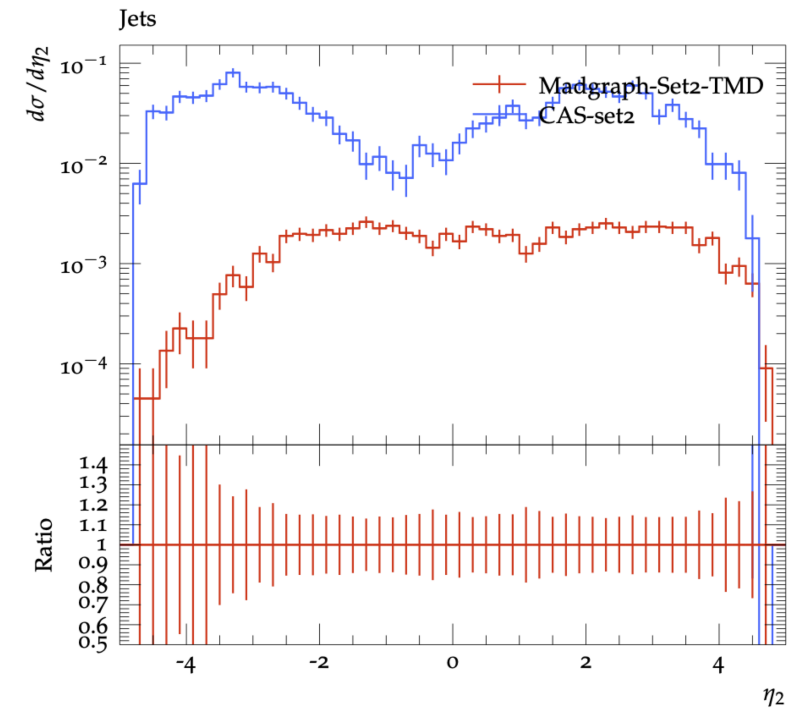
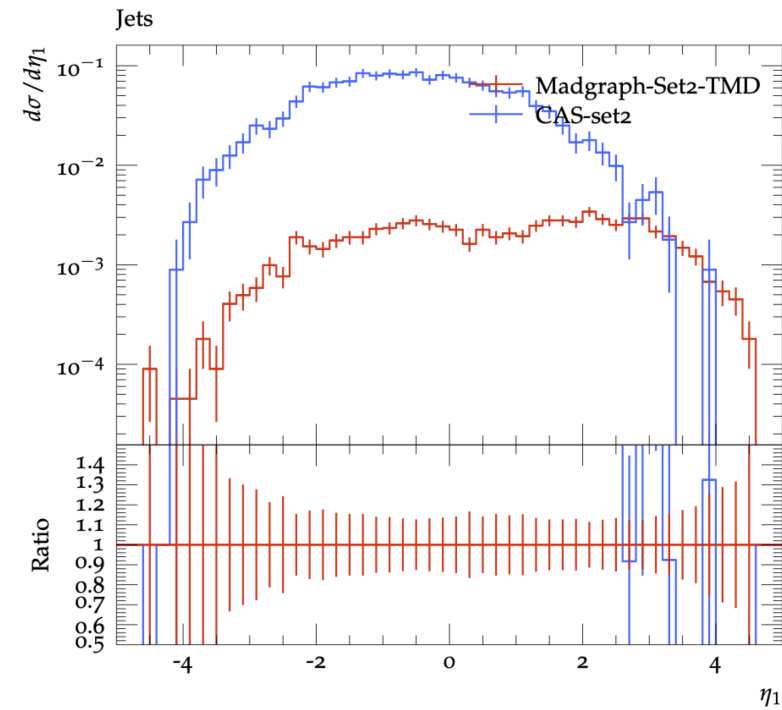
Comparison Madgraph with and w/o TMD II



Comparison Madgraph with Toy Phase Space



Comparison Internal with Toy Phase Space



Appendix
