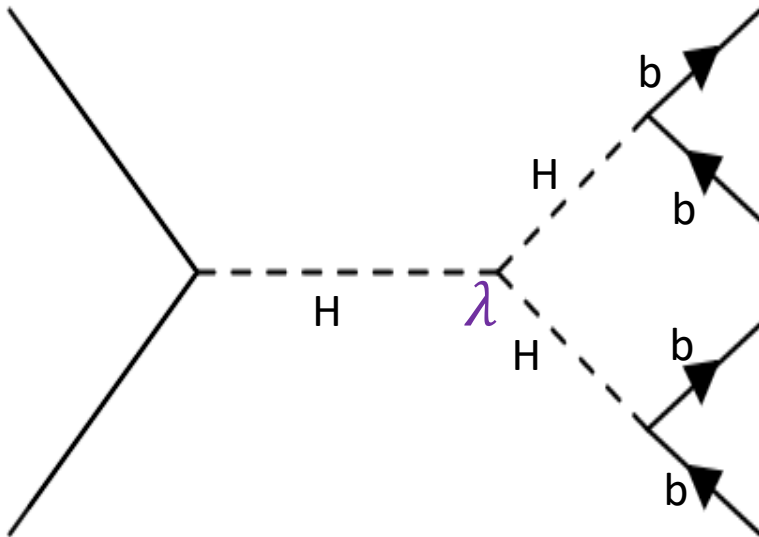


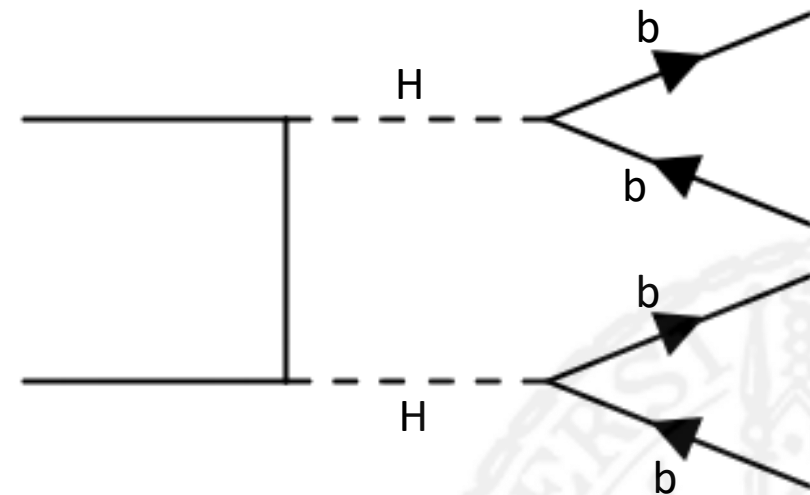
HH->bbbb



Goal: Distinguish between process with and without Higgs self-coupling

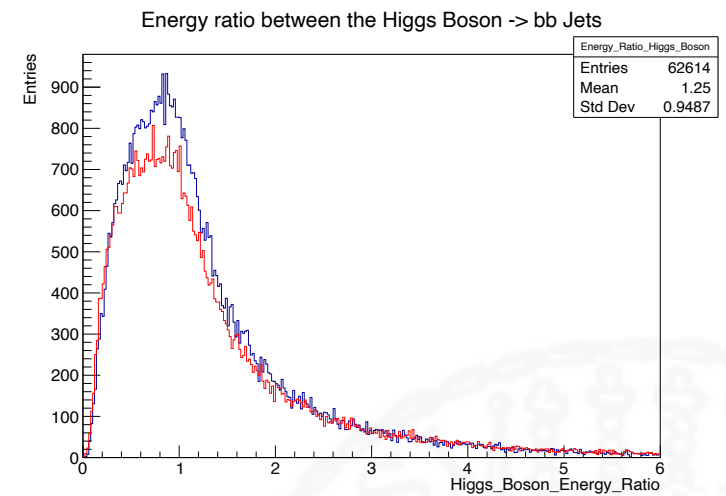
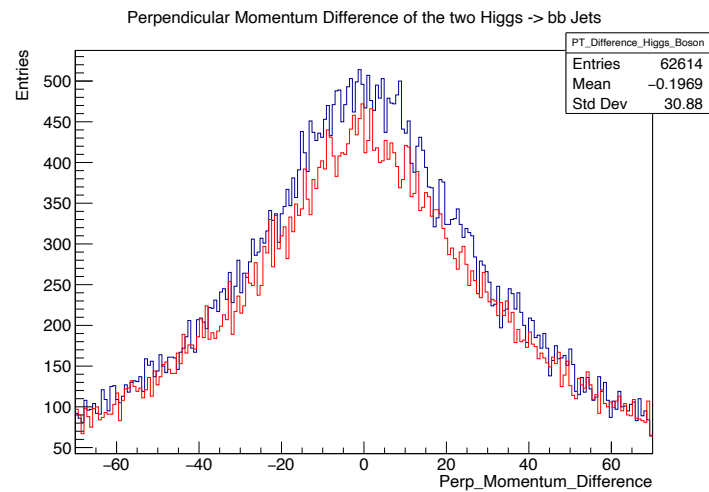
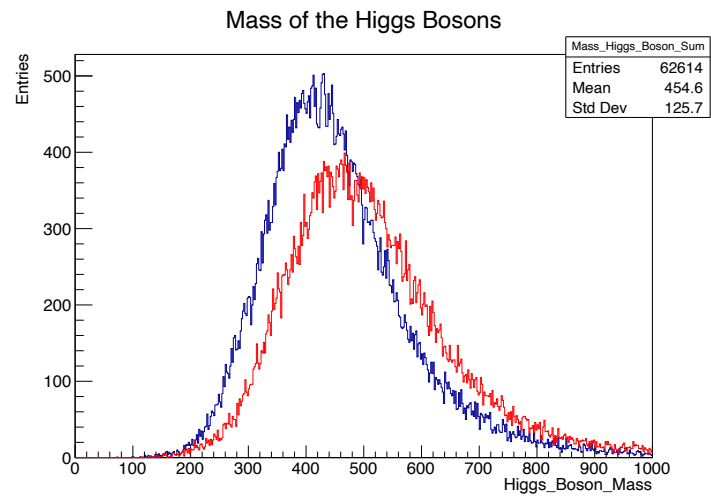


Feynman Diagram of collision process with Higgs self-coupling



Feynman Diagram of collision process without Higgs self-coupling

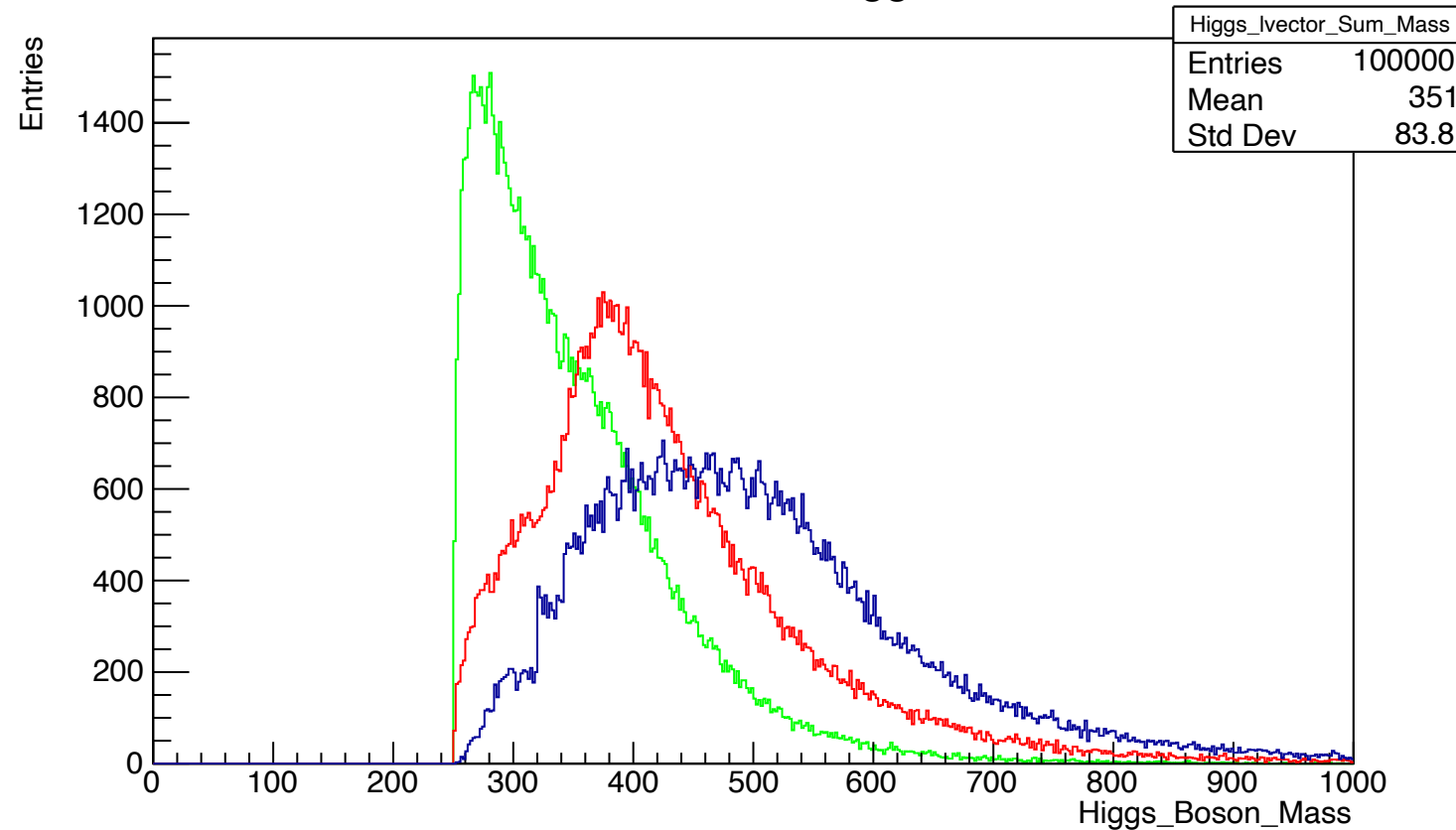
Data Quality



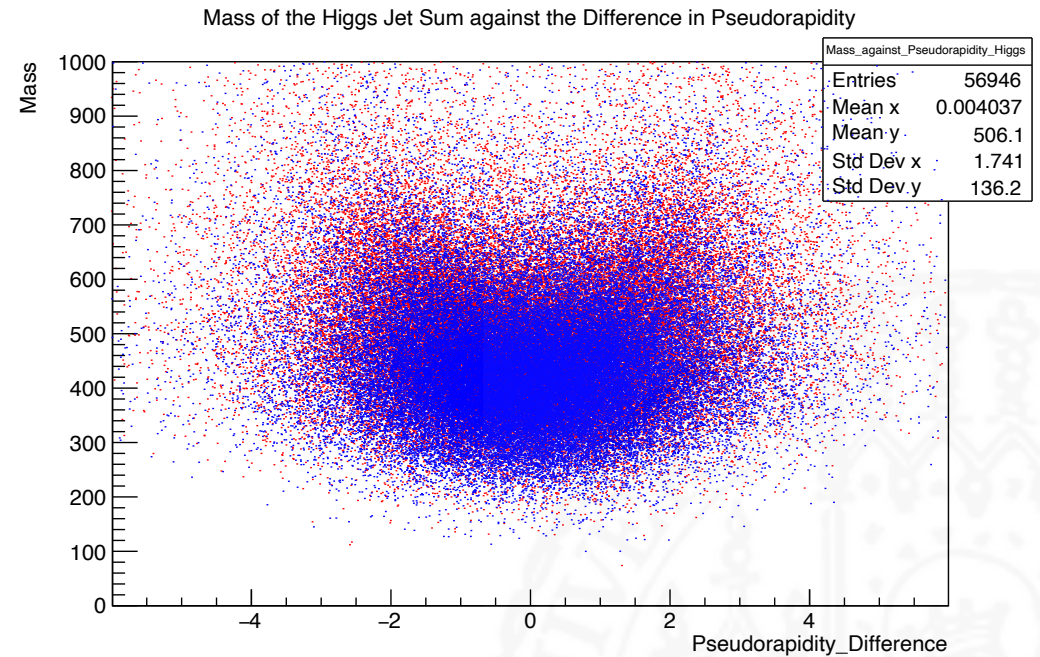
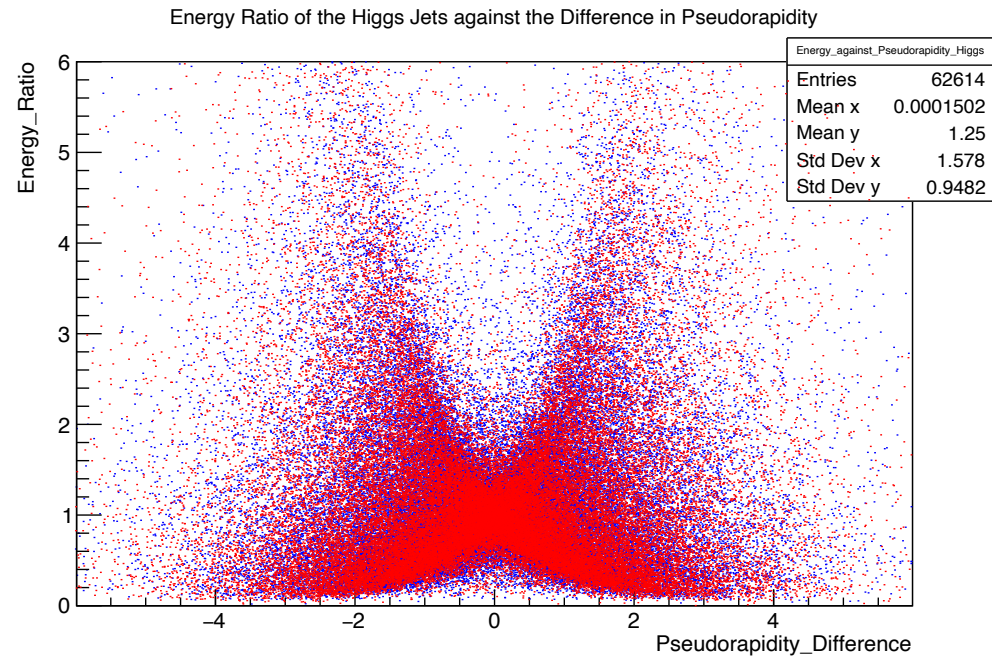
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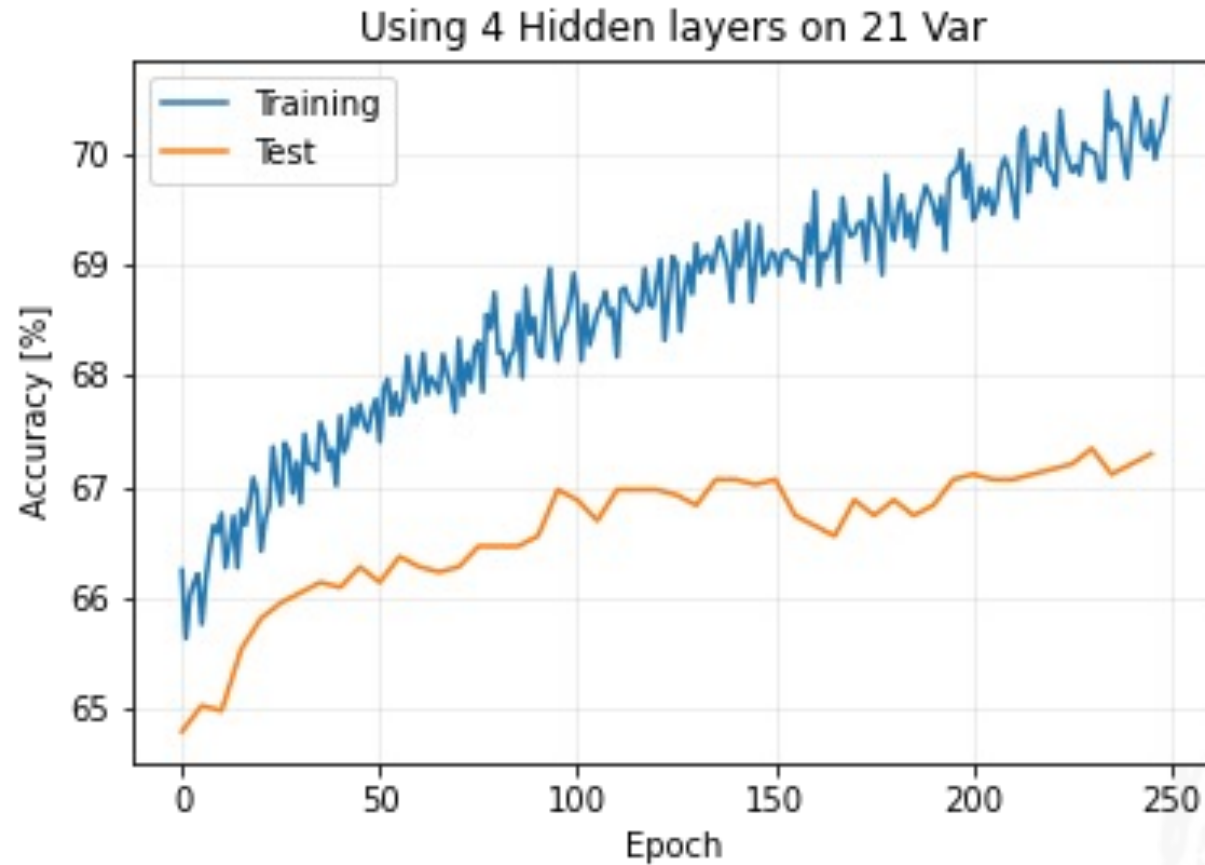
Mass of the Sum of the two Higgs Lorentzvectors



Data Quality

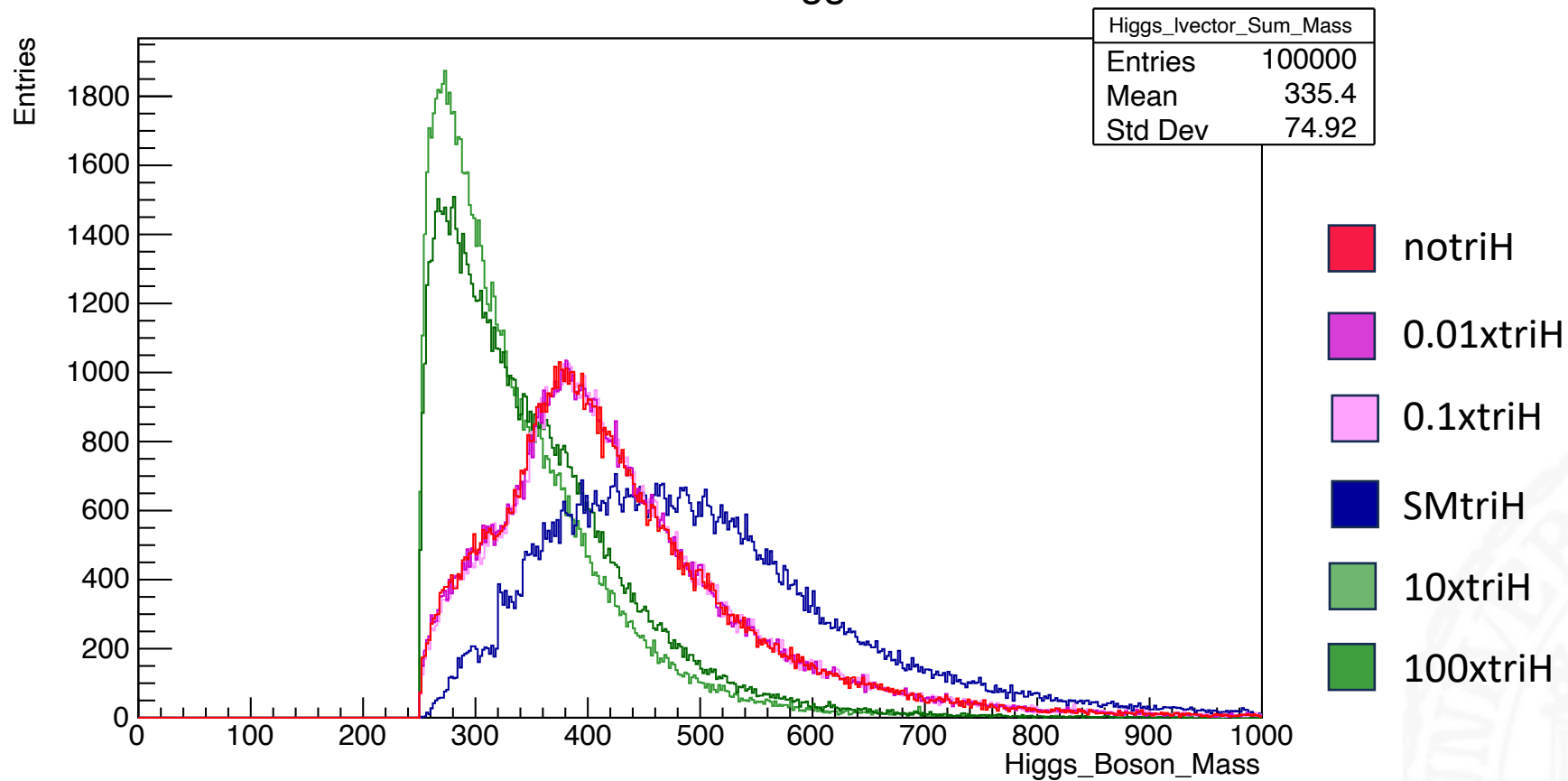


Current precision



More Datasets

Mass of the Sum of the two Higgs Lorentz vectors



Current precision

