

BestFit Plots

Y. Eshaq

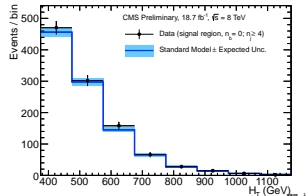
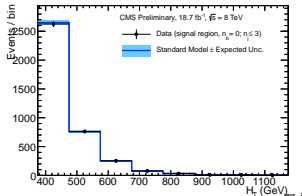
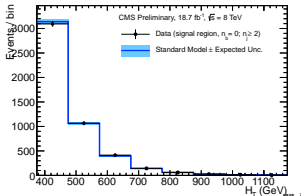
September 17, 2014

Signal Region

Signal, 0 b-jets pf le3j

pf ge2j

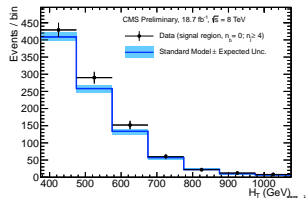
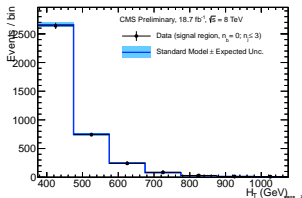
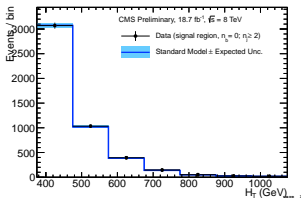
pf ge4j



calo ge2j

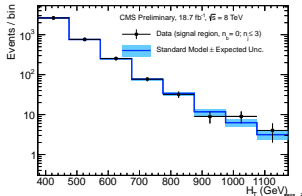
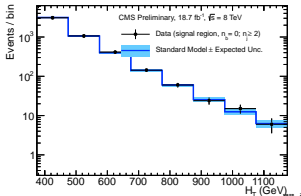
calo le3j

calo ge4j

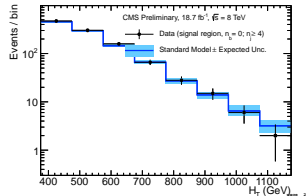


Signal, 0 b-jets, log pf le3j

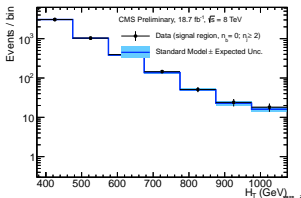
pf ge2j



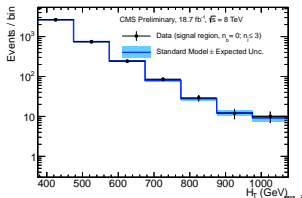
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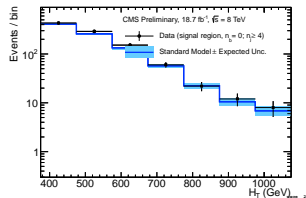
calo ge2j



calo le3j



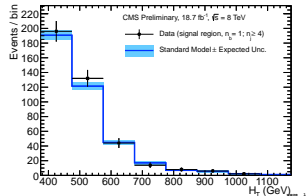
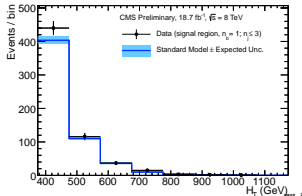
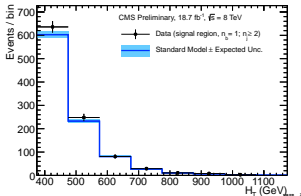
calo ge4j



Signal, 1 b-jets pf le3j

pf ge2j

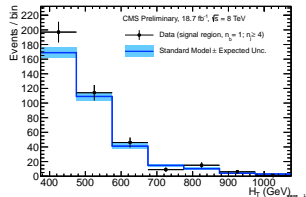
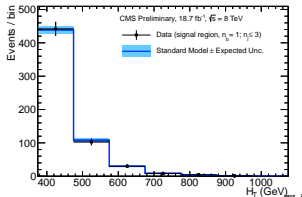
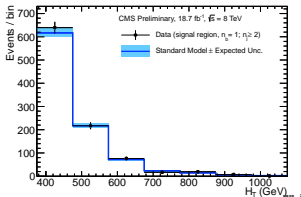
pf ge4j



calo ge2j

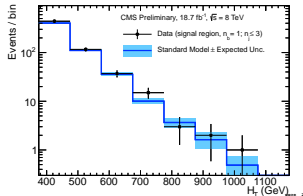
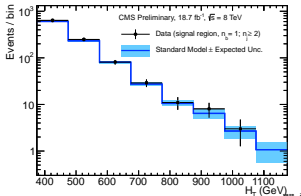
calo le3j

calo ge4j

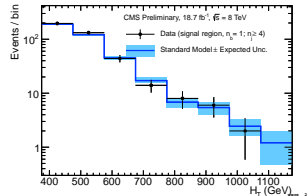


Signal, 1 b-jets, log pf le3j

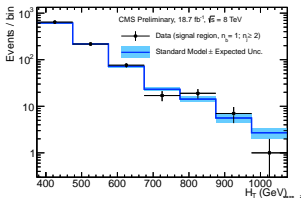
pf ge2j



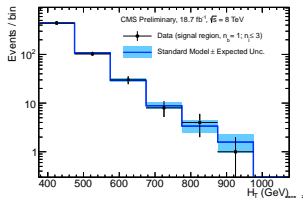
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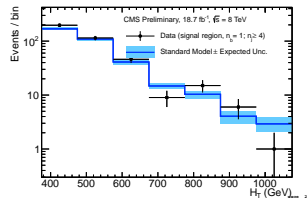
calo ge2j



calo le3j



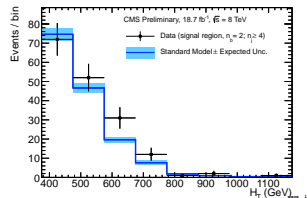
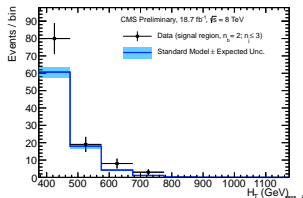
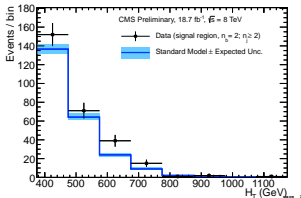
calo ge4j



Signal, 2 b-jets pf le3j

pf ge2j

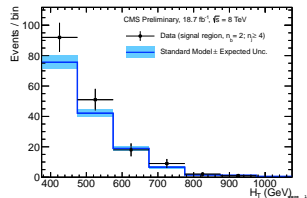
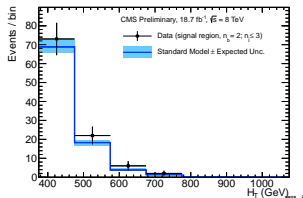
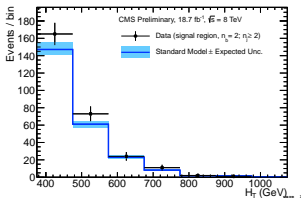
pf ge4j



calo ge2j

calo le3j

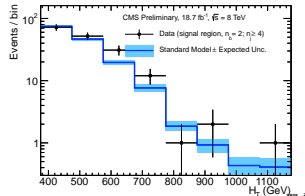
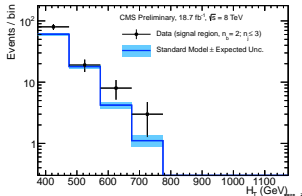
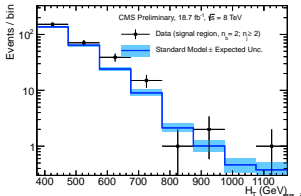
calo ge4j



Signal, 2 b-jets, log pf le3j

pf ge2j

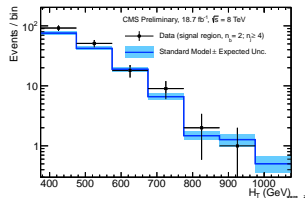
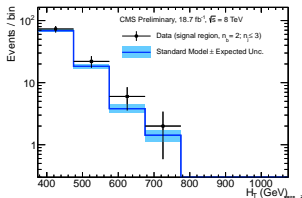
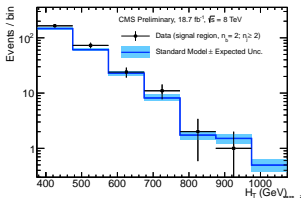
pf ge4j



calo ge2j

calo le3j

calo ge4j

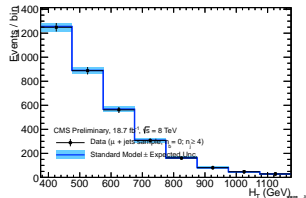
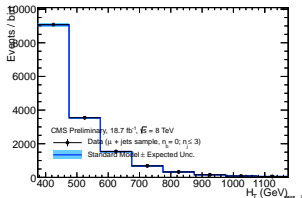
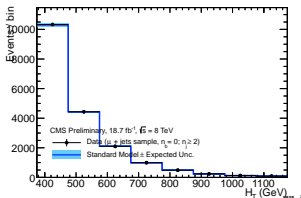


Muon Sample

Muon, 0 b-jets pf le3j

pf ge2j

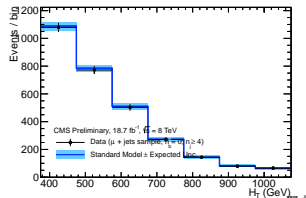
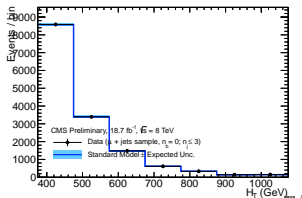
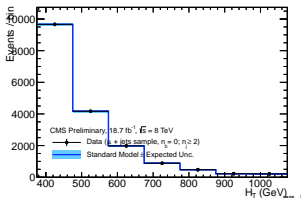
pf ge4j



calo ge2j

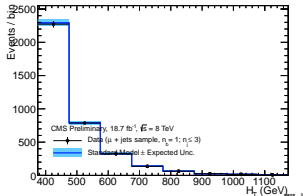
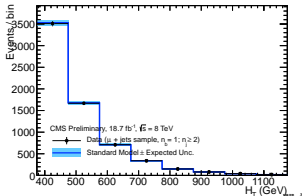
calo le3j

calo ge4j

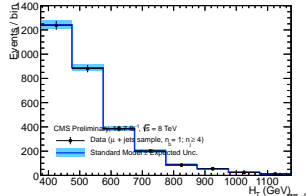


Muon, 1 b-jets

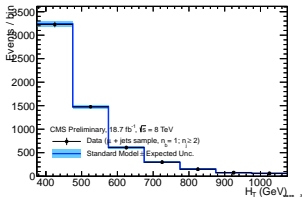
pf ge2j



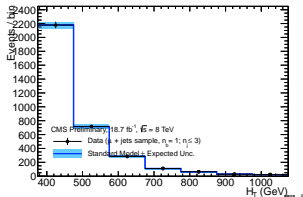
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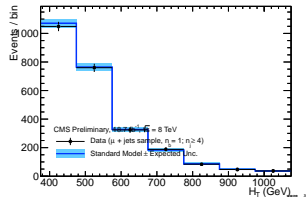
calo ge2j



calo le3j



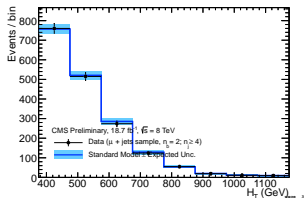
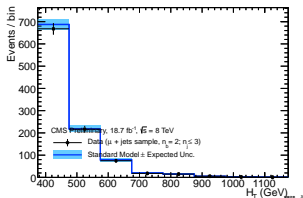
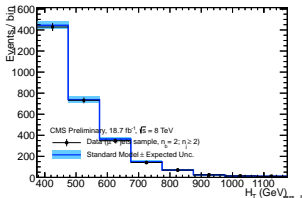
calo ge4j



Muon, 2 b-jets pf le3j

pf ge2j

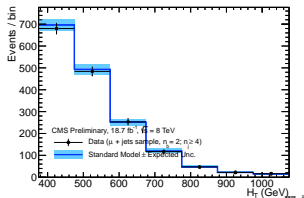
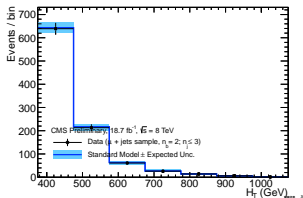
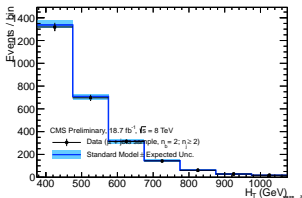
pf ge4j



calo ge2j

calo le3j

calo ge4j

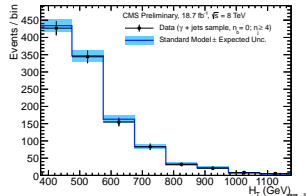
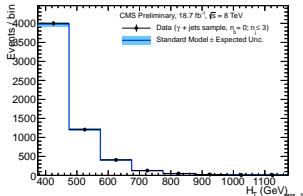
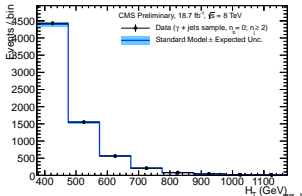


Photon Sample

Phot, 0 b-jets pf le3j

pf ge2j

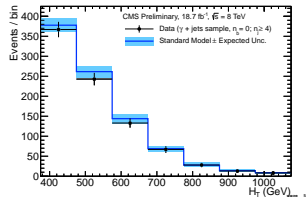
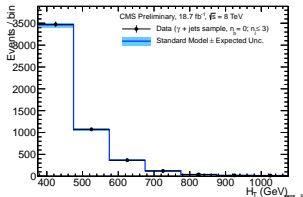
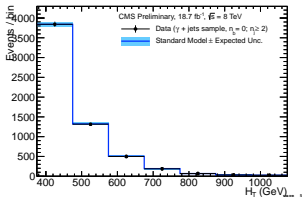
pf ge4j



calo ge2j

calo le3j

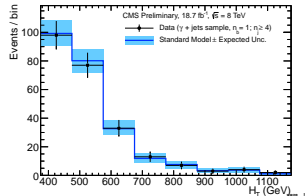
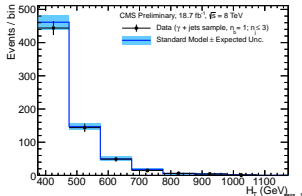
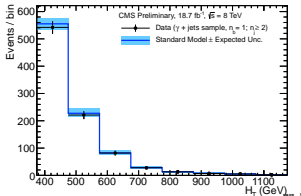
calo ge4j



Phot, 1 b-jets pf le3j

pf ge2j

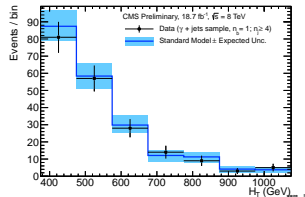
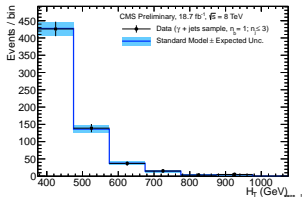
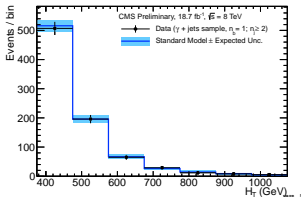
pf ge4j



calo ge2j

calo le3j

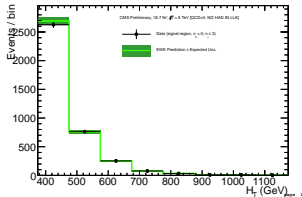
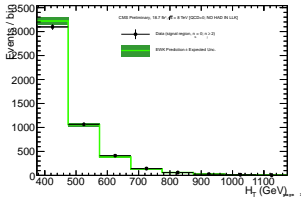
calo ge4j



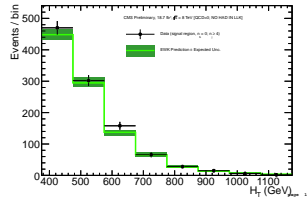
Signal Region

Signal, 0 b-jets pf le3j

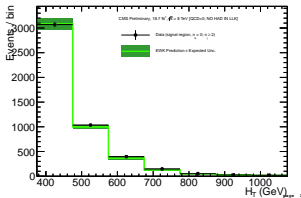
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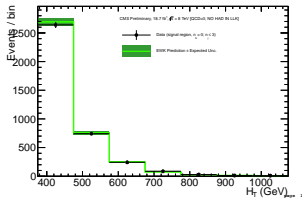
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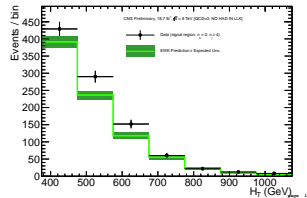
calo ge2j



calo le3j

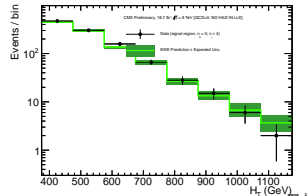
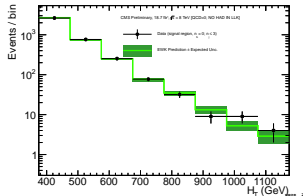
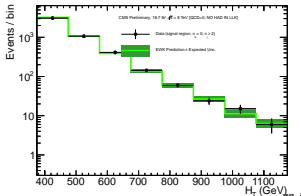


calo ge4j

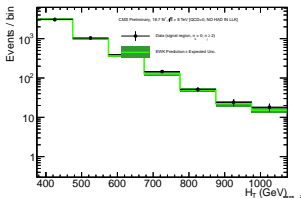


Signal, 0 b-jets, log pf le3j

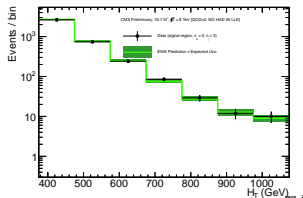
pf ge2j



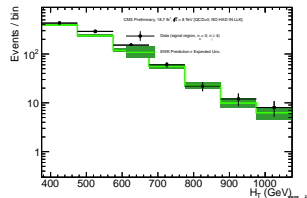
calo ge2j



calo le3j

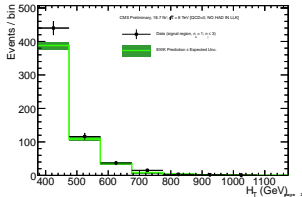
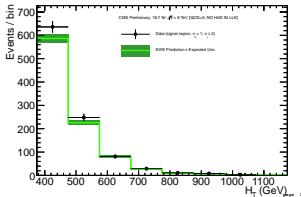


calo ge4j

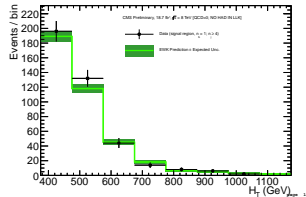


Signal, 1 b-jets pf le3j

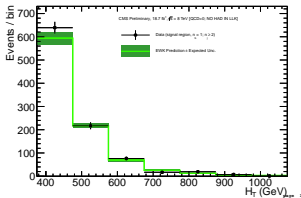
pf ge2j



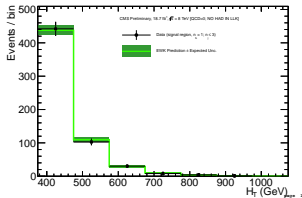
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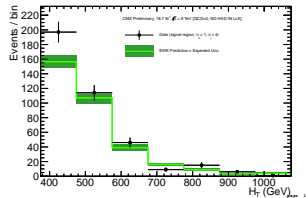
calo ge2j



calo le3j

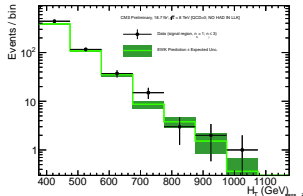
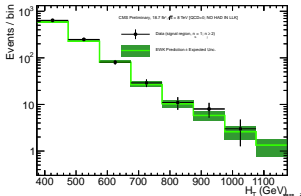


calo ge4j

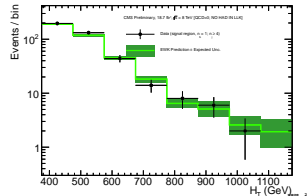


Signal, 1 b-jets, log pf le3j

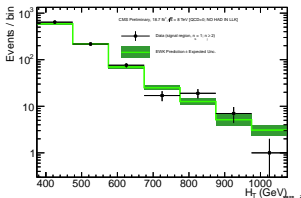
pf ge2j



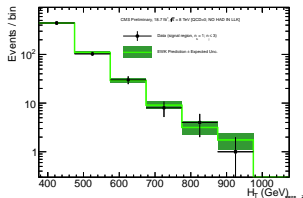
pf ge4j



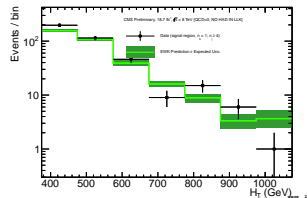
calo ge2j



calo le3j

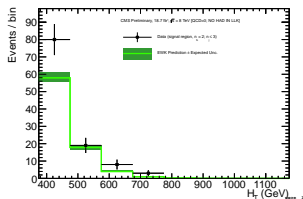
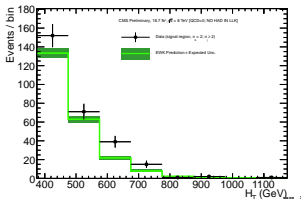


calo ge4j

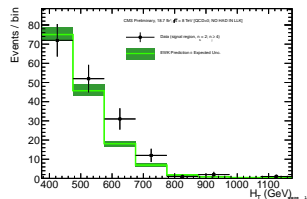


Signal, 2 b-jets pf le3j

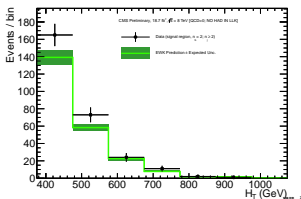
pf ge2j



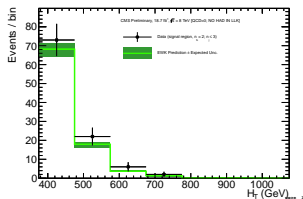
pf ge4j



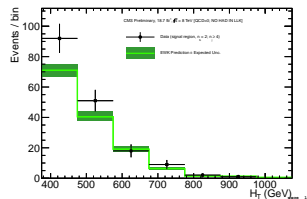
calo ge2j



calo le3j

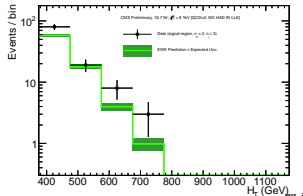
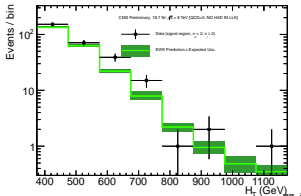


calo ge4j

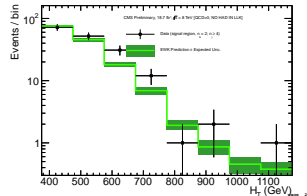


Signal, 2 b-jets, log pf le3j

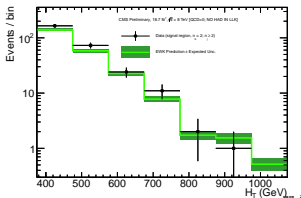
pf ge2j



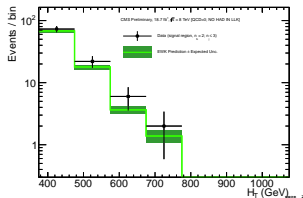
pf ge4j



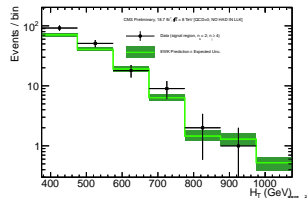
calo ge2j



calo le3j



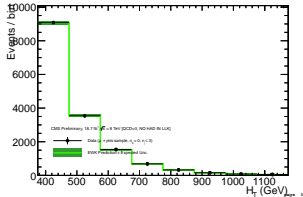
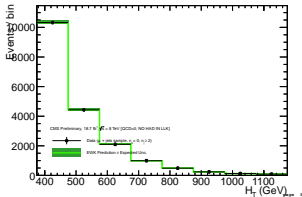
calo ge4j



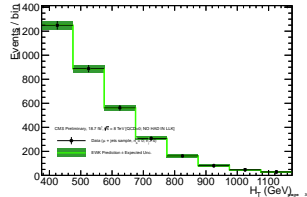
Muon Sample

Muon, 0 b-jets pf le3j

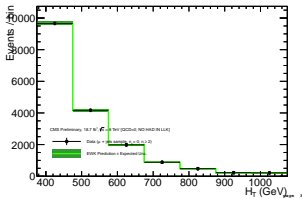
pf ge2j



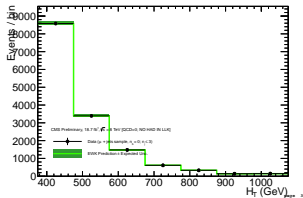
pf ge4j



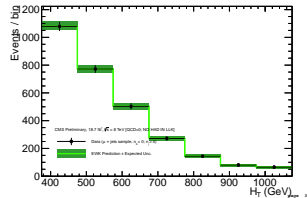
calo ge2j



calo le3j

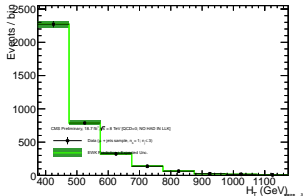
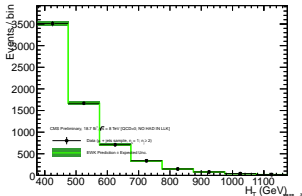


calo ge4j

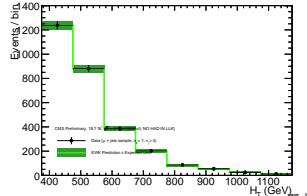


Muon, 1 b-jets pf le3j

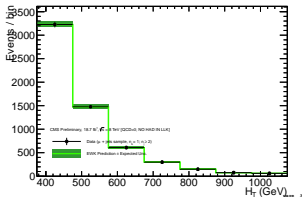
pf ge2j



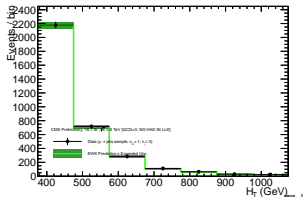
pf ge4j



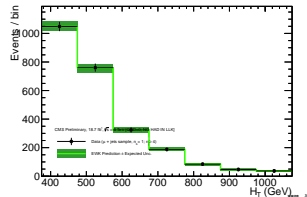
calo ge2j



calo le3j



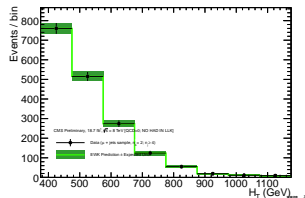
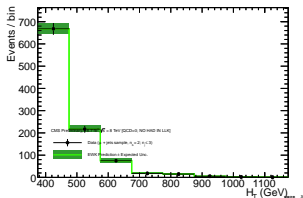
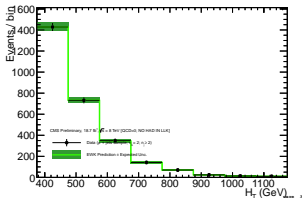
calo ge4j



Muon, 2 b-jets pf le3j

pf ge2j

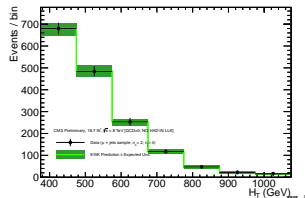
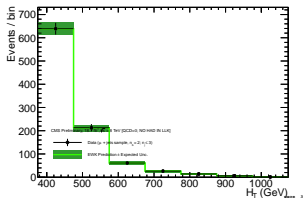
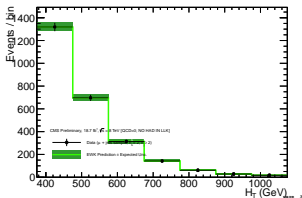
pf ge4j



calo ge2j

calo le3j

calo ge4j

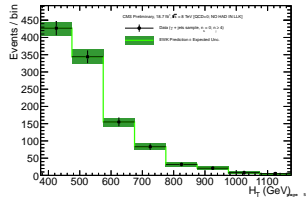
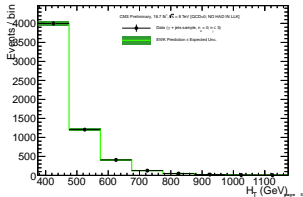
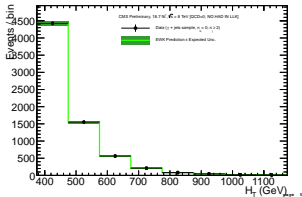


Photon Sample

Phot, 0 b-jets pf le3j

pf ge2j

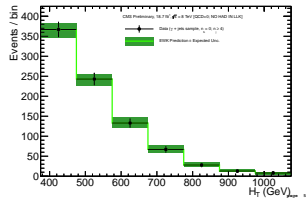
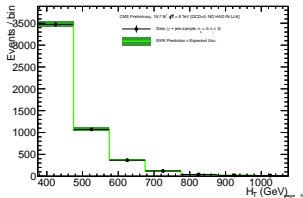
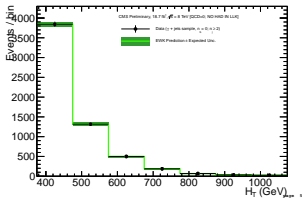
pf ge4j



calo ge2j

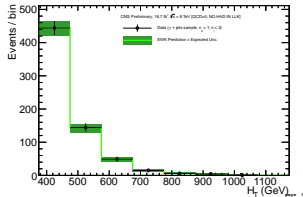
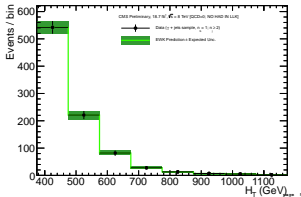
calo le3j

calo ge4j

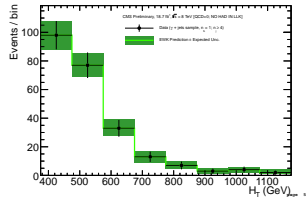


Phot, 1 b-jets

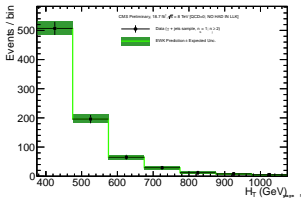
pf ge2j



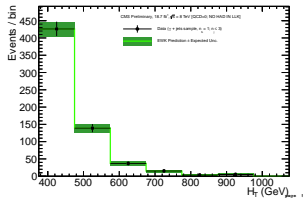
pf ge4j



calo ge2j



calo le3j



calo ge4j

