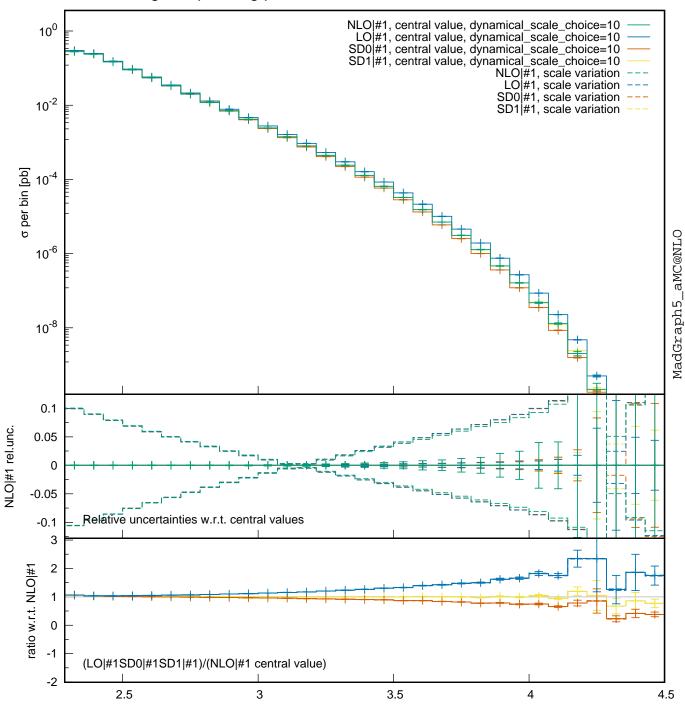
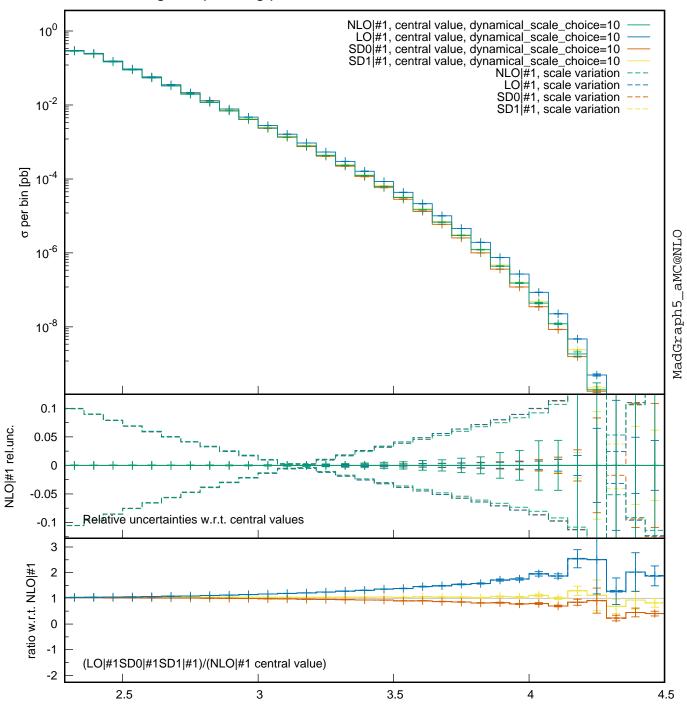


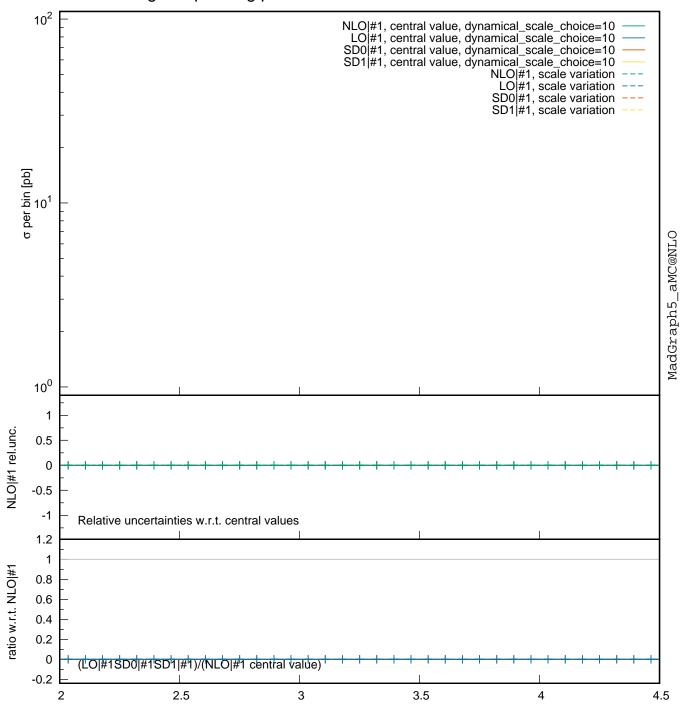
## 1st charged lepton log pT



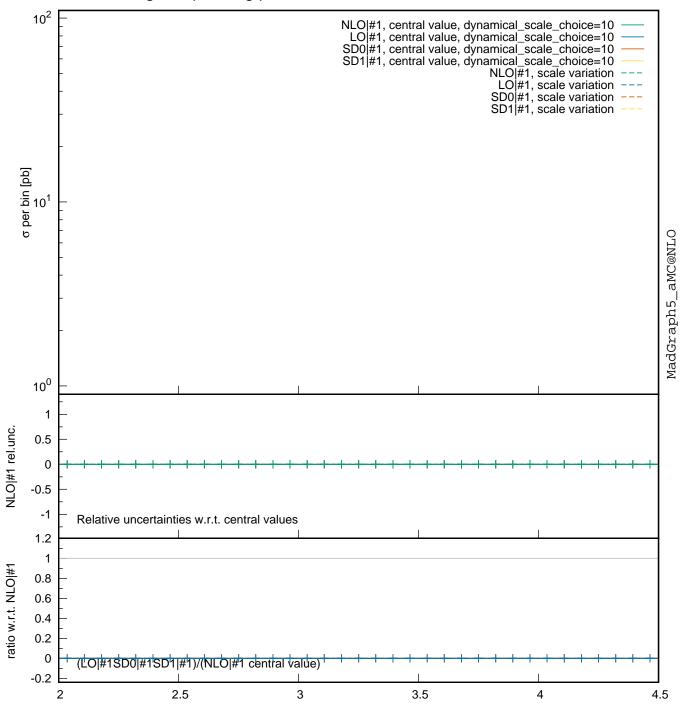
## 2nd charged lepton log pT

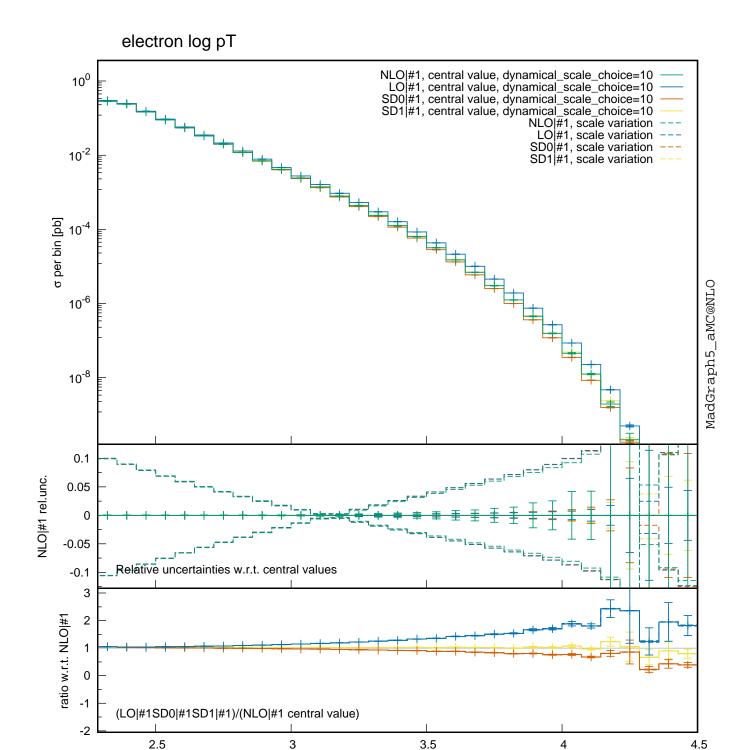


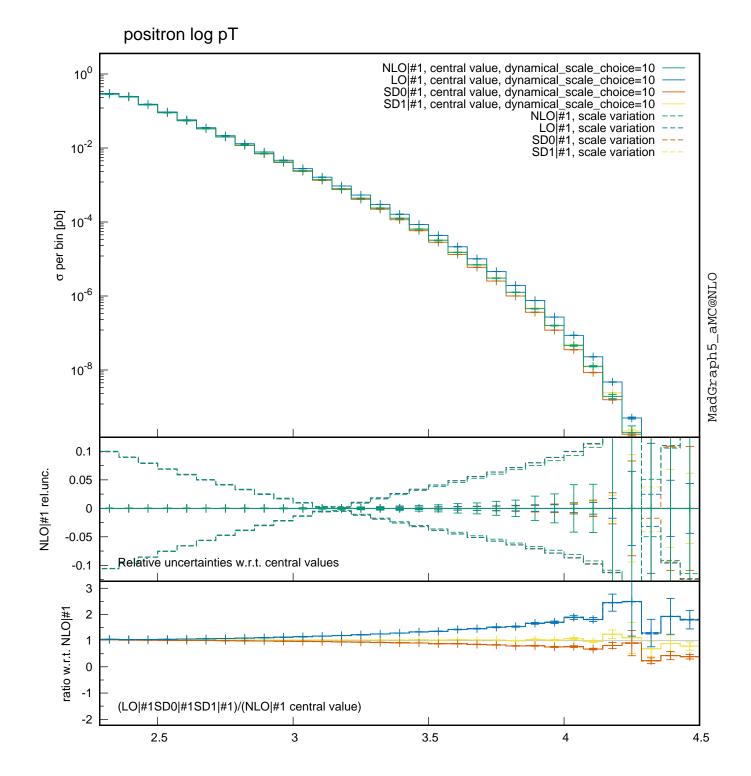
# 3rd charged lepton log pT



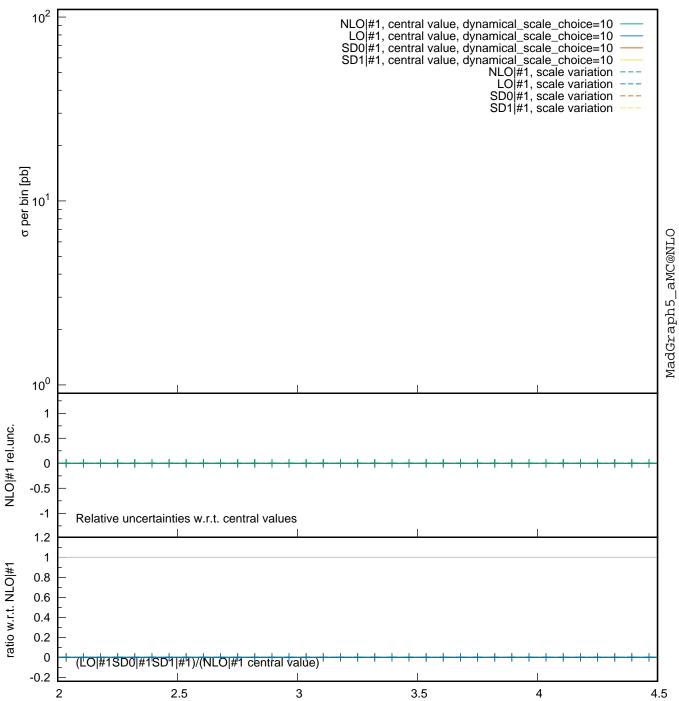
## 4th charged lepton log pT

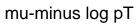


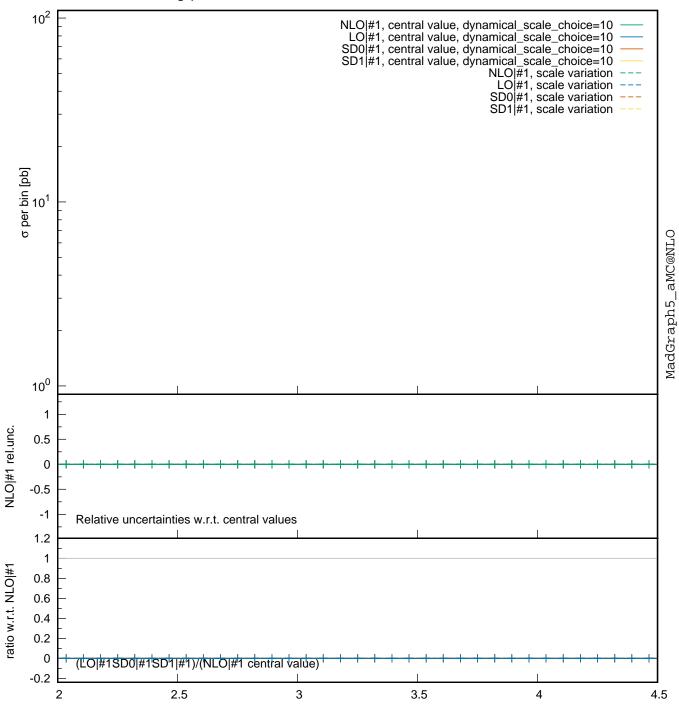


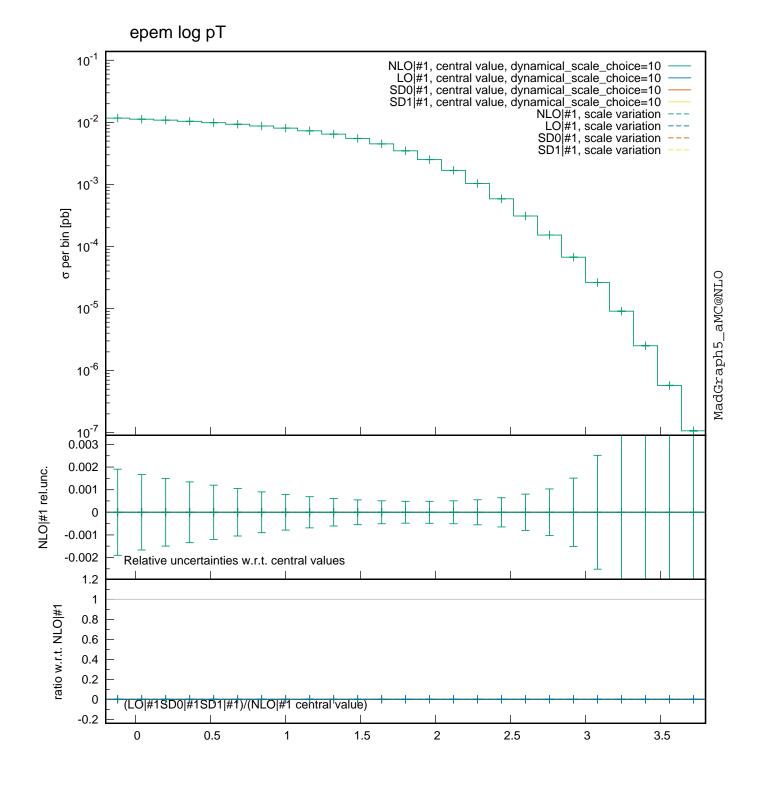


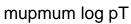


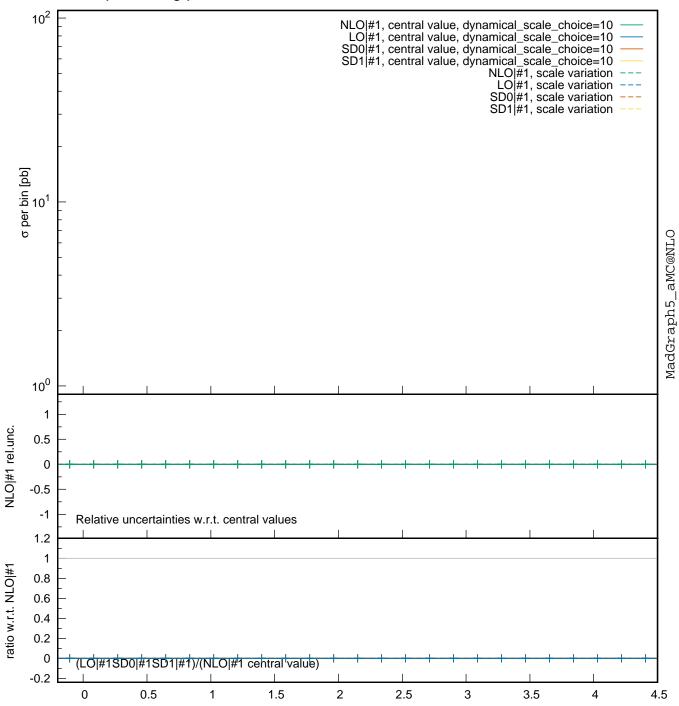




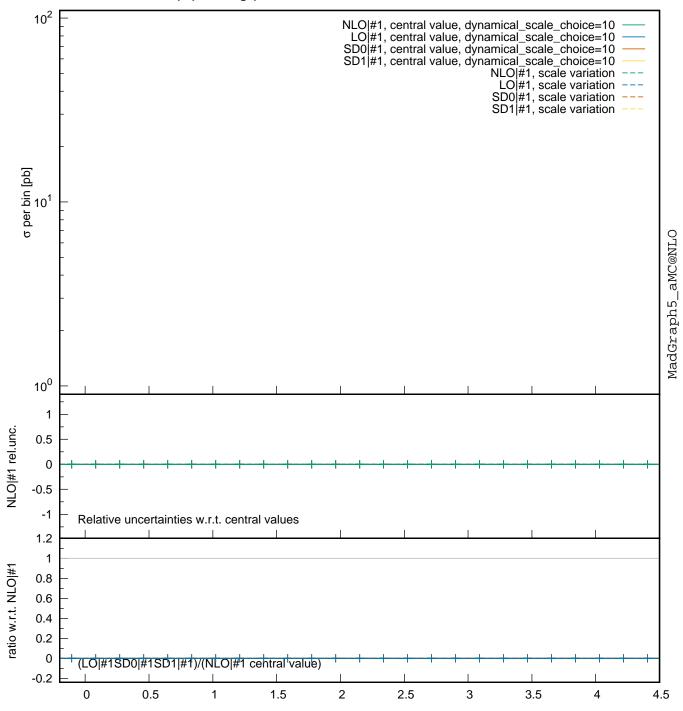




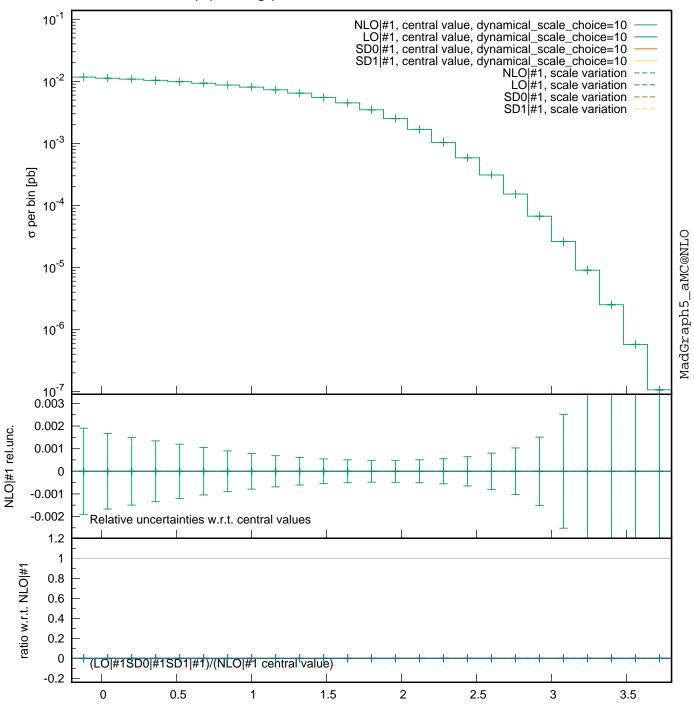




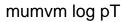
1st OSSF lep pair log pT

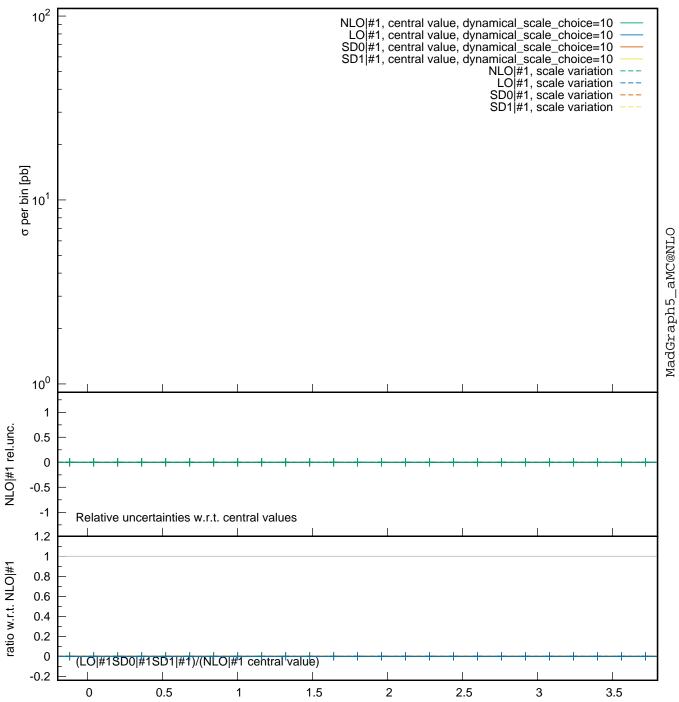


2nd OSSF lep pair log pT









1st SF lep-neu pair log pT



2nd SF lep-neu pair log pT



### epemmupmum log pT



## epvemumvm log pT







# anti-top quark log pT







## log missing Et (neutrinos)







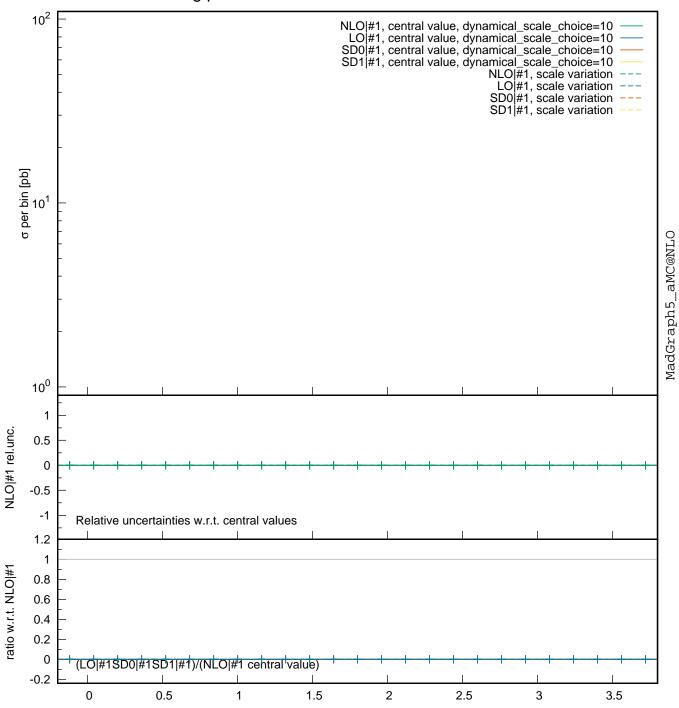




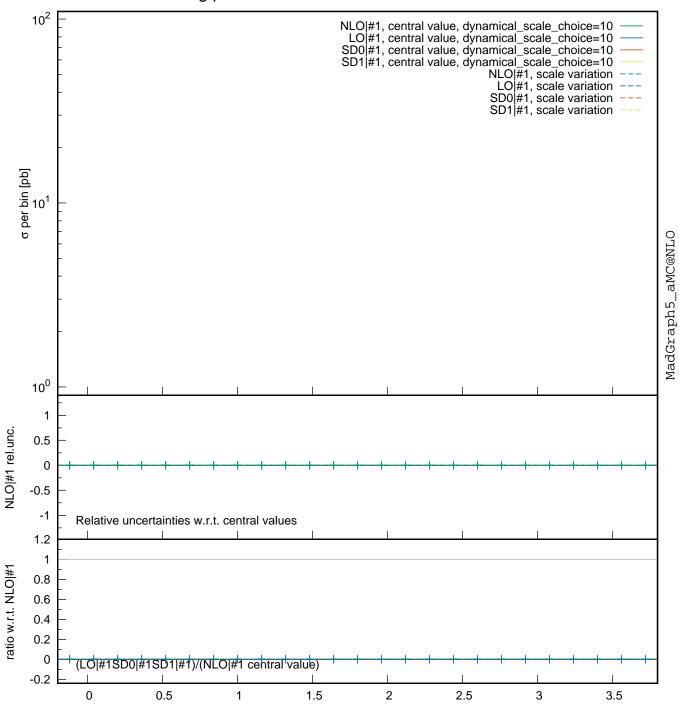




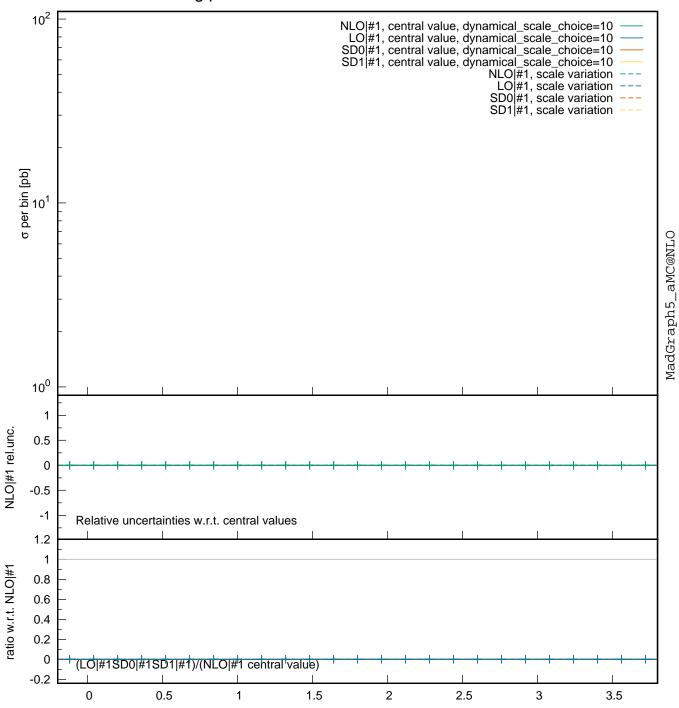
1st V-boson log pT

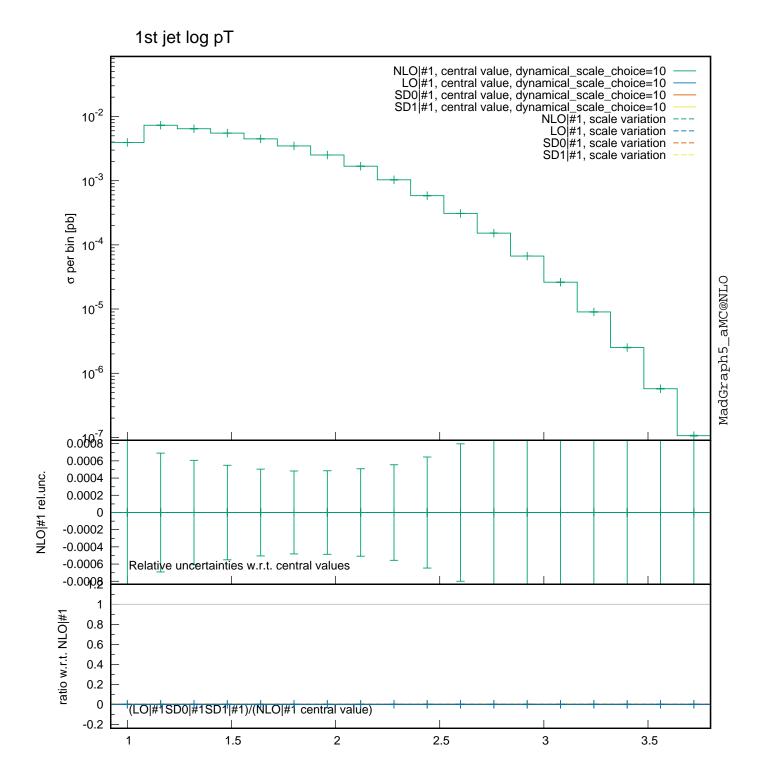


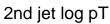
2nd V-boson log pT



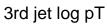
3rd V-boson log pT



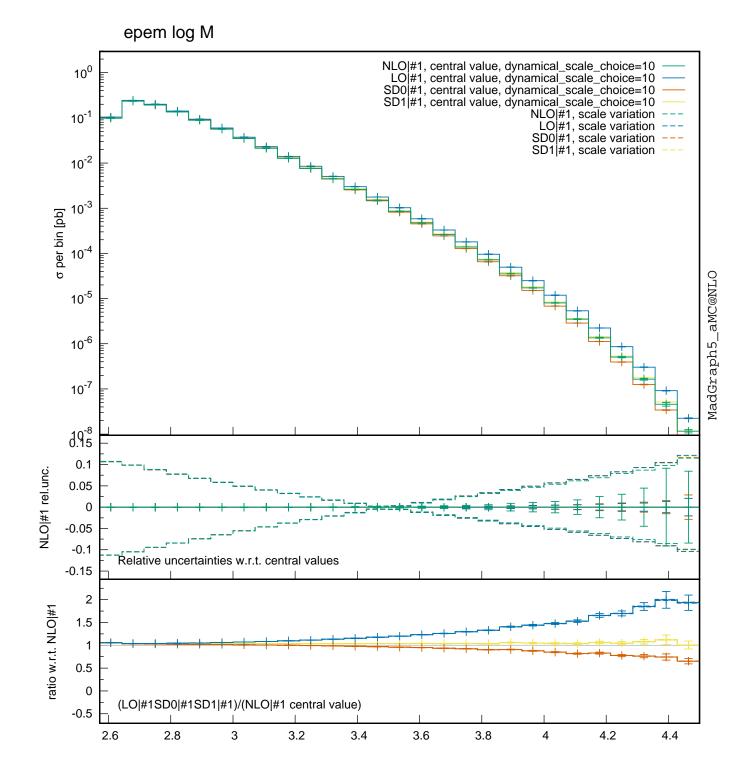


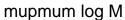


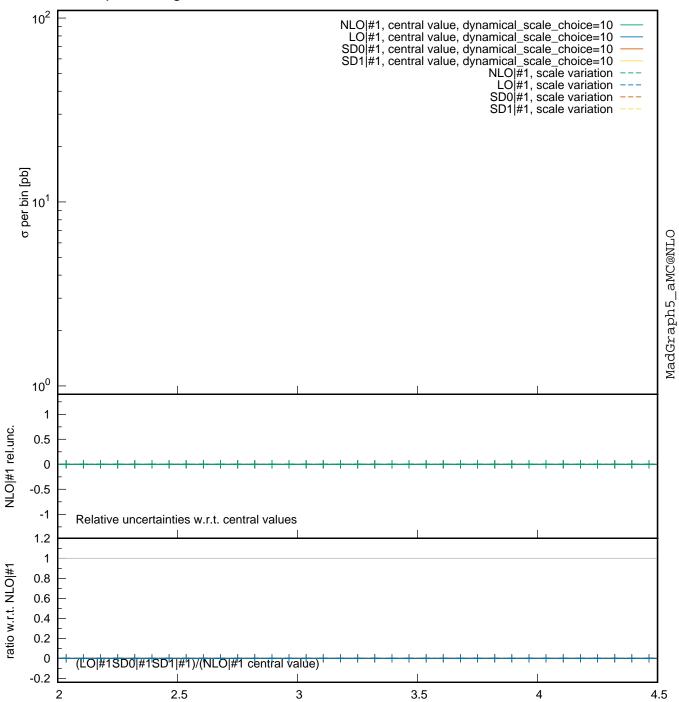




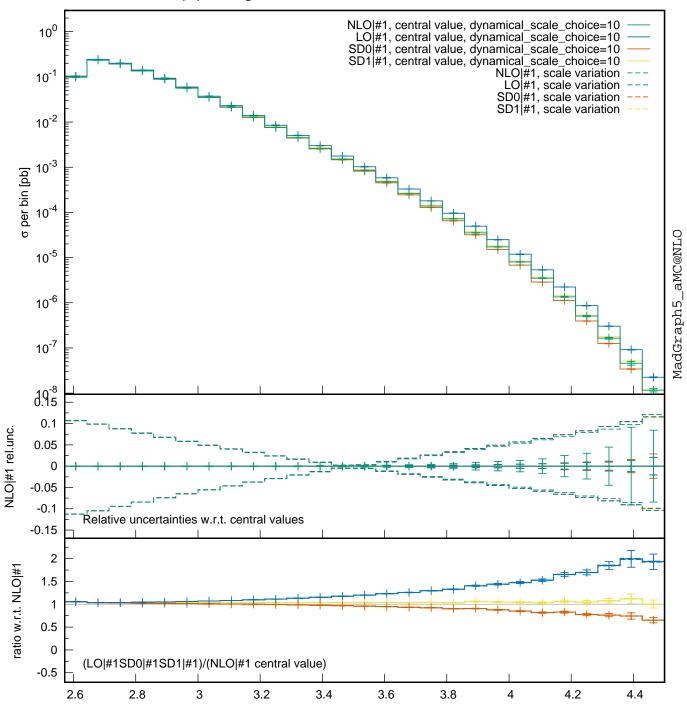




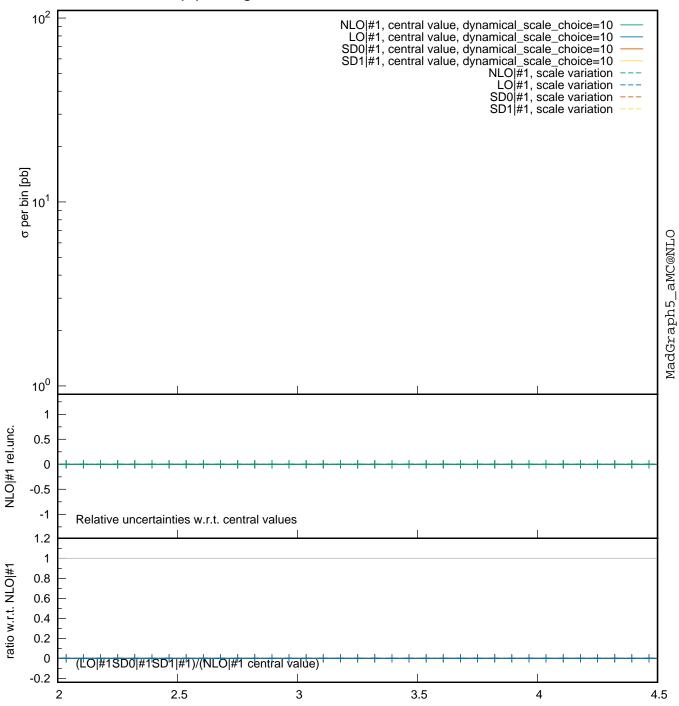




1st OSSF lep pair log M



# 2nd OSSF lep pair log M





2

1.5

2.5

3

3.5

-0.2

0

0.5

1





1st SF lep-neu pair log M



2nd SF lep-neu pair log M



## epemmupmum log M



## epvemumvm log M









