

1st charged lepton log pT



2nd charged lepton log pT



3rd charged lepton log pT



4th charged lepton log pT





















2

1.5

2.5

3

3.5

0.2 0

-0.2

0

(LO|#1SD0|#1SD1|#1)/(NLO|#1 central value)

1

0.5





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



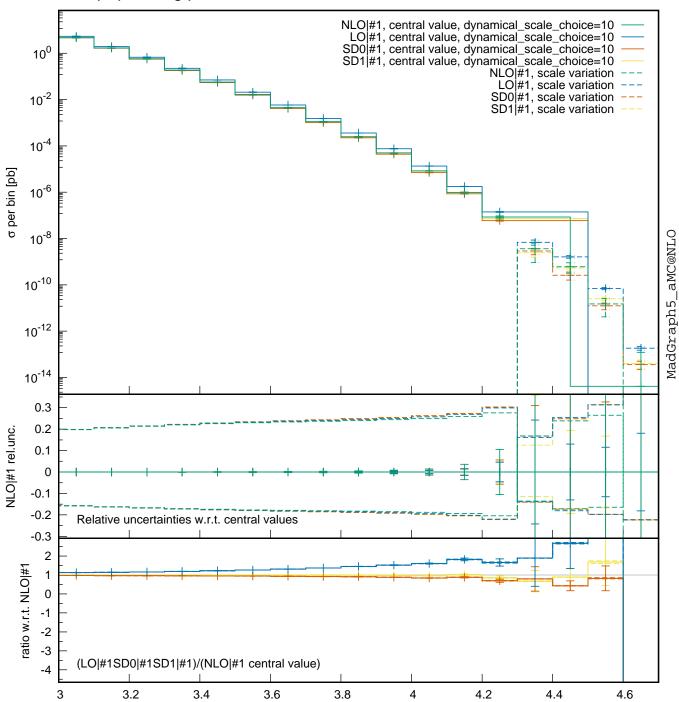
epemmupmum log pT



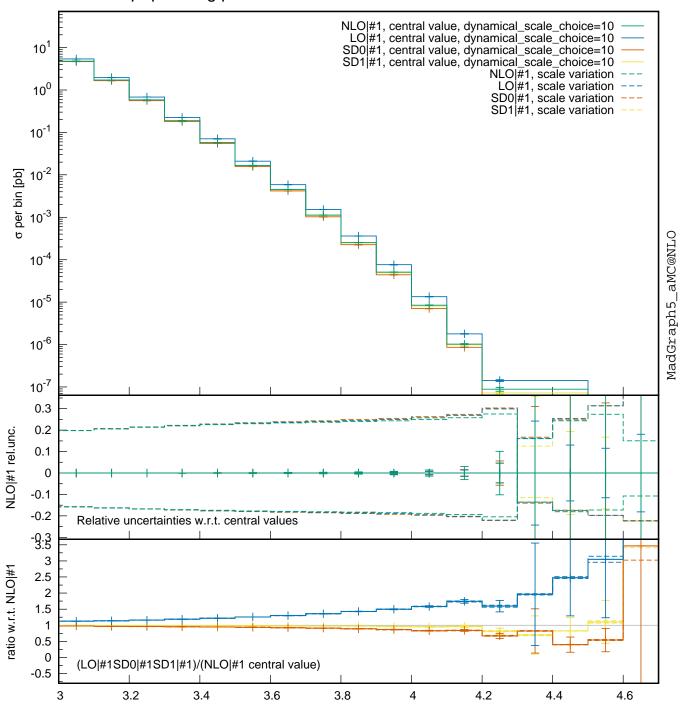
epvemumvm log pT

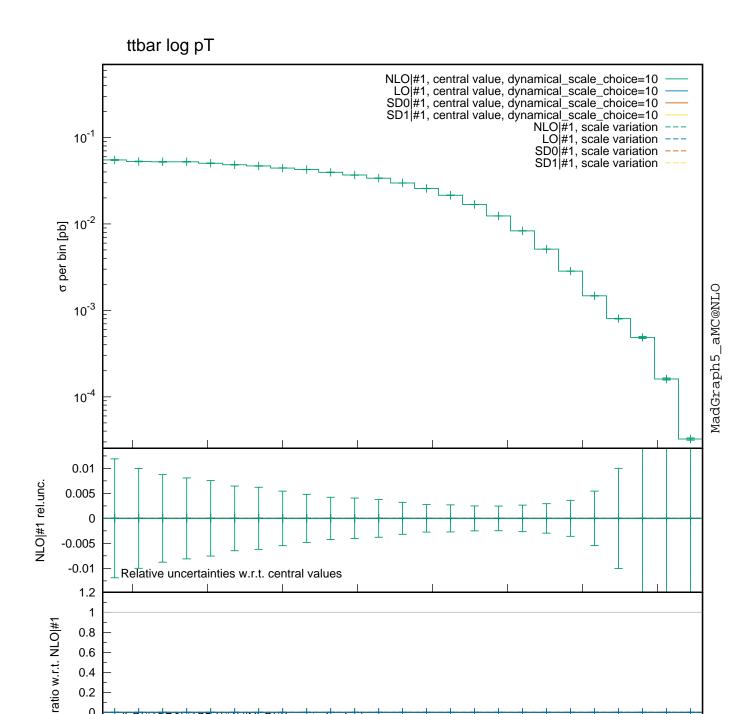






anti-top quark log pT





2.5

3.5

0

0

-0.2

(LO|#1SD0|#1SD1|#1)/(NLO|#1 central value)

1

1.5

0.5

log missing Et (neutrinos)





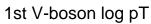


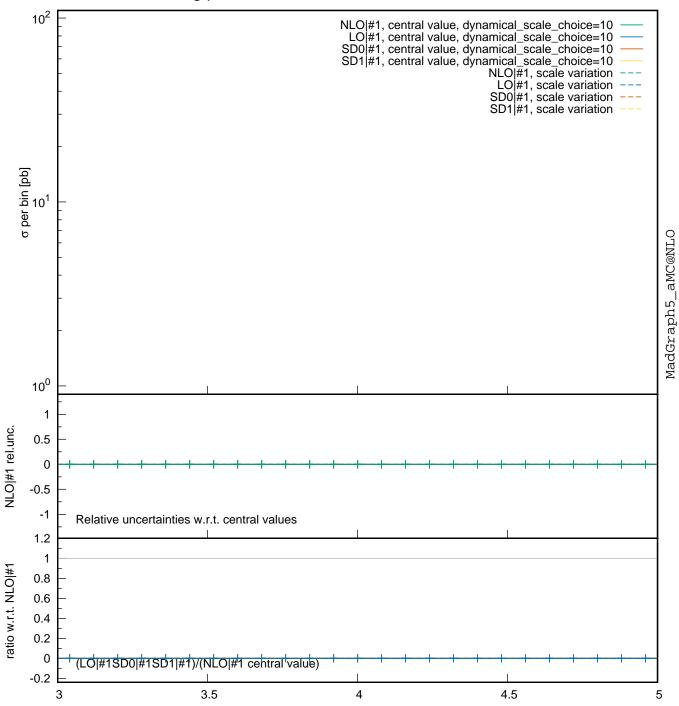




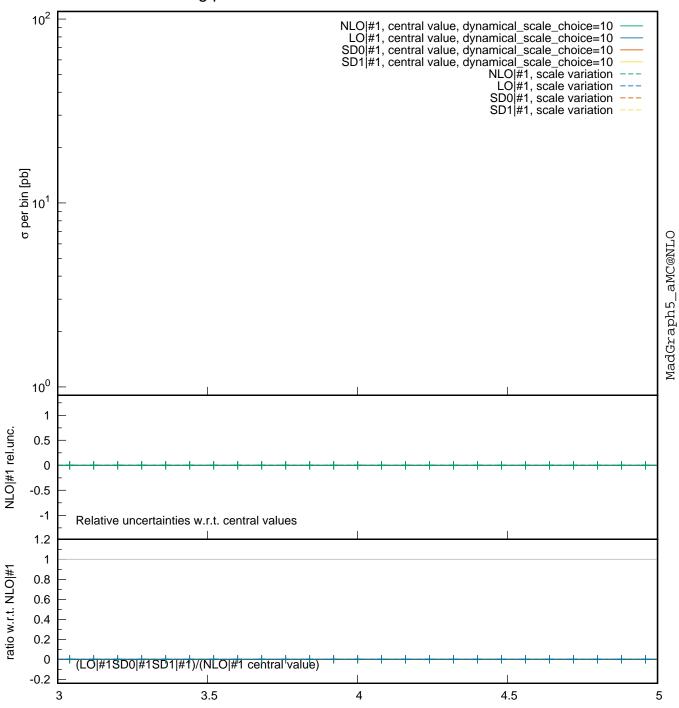




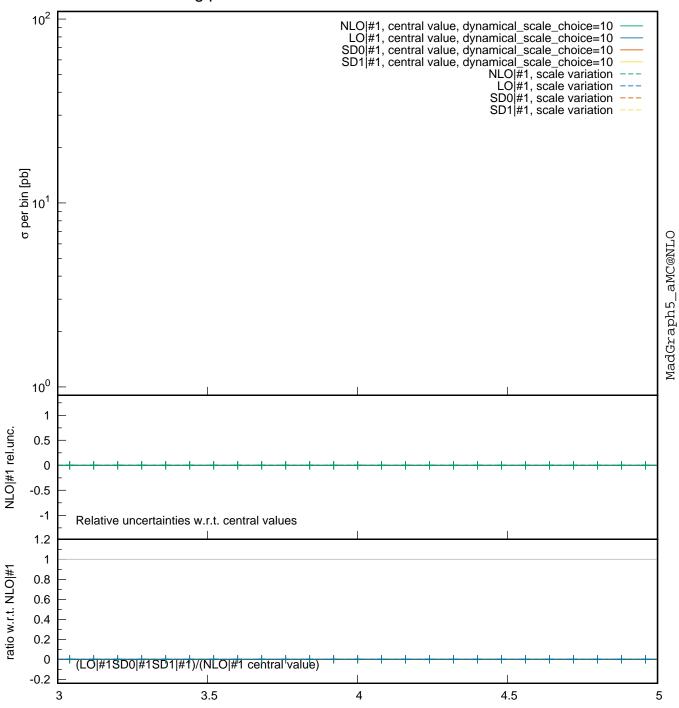


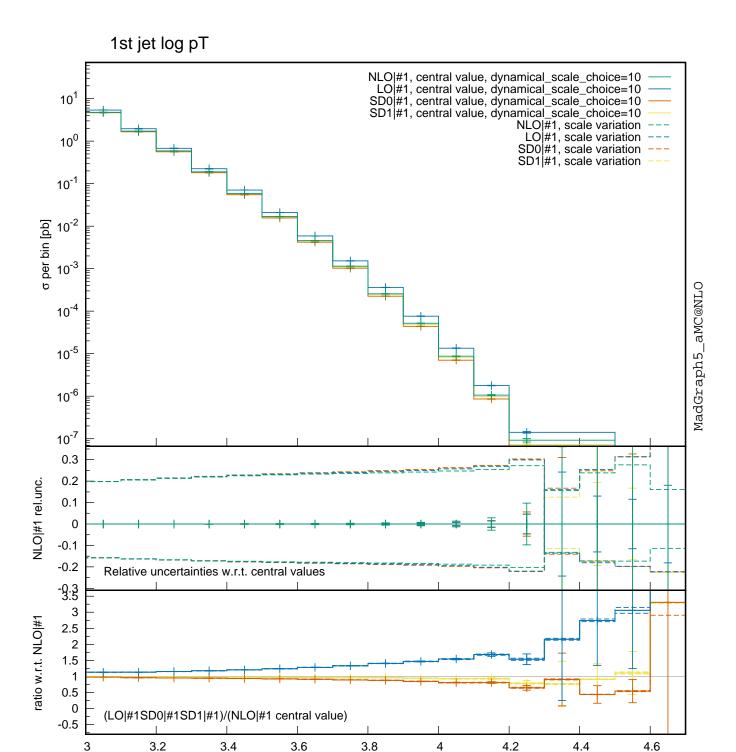


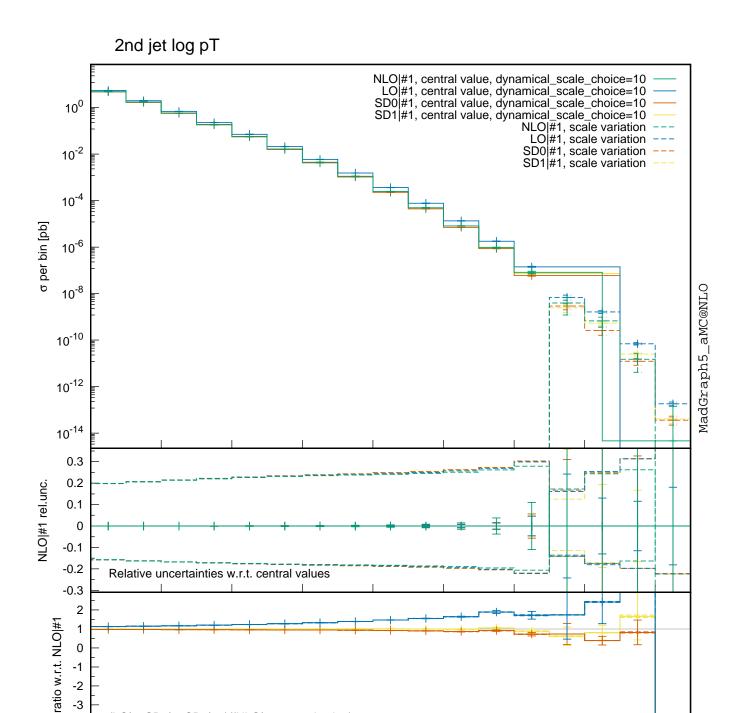
2nd V-boson log pT



3rd V-boson log pT







4.2

4.4

4.6

(LO|#1SD0|#1SD1|#1)/(NLO|#1 central value)

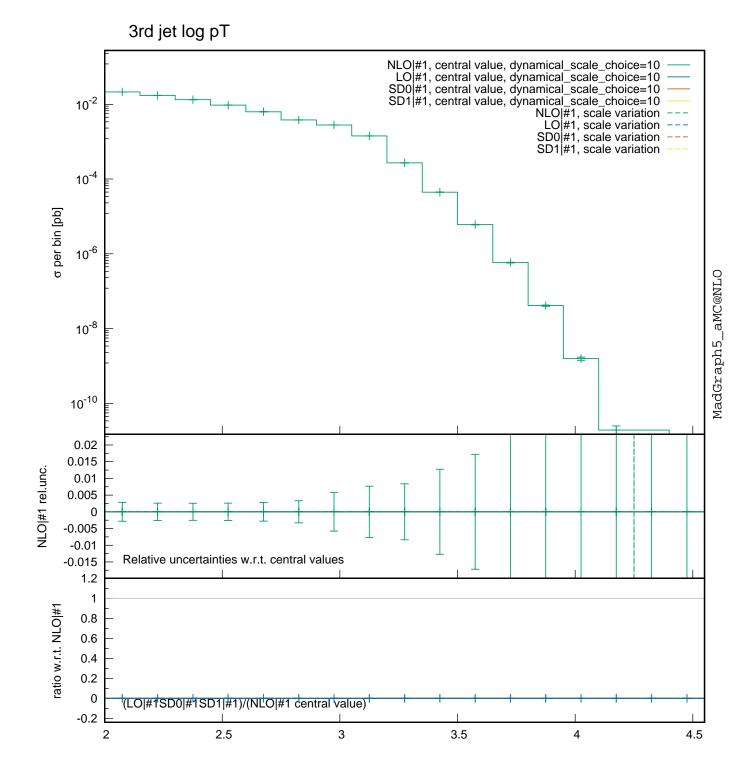
3.4

3.6

3.8

3.2

3











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

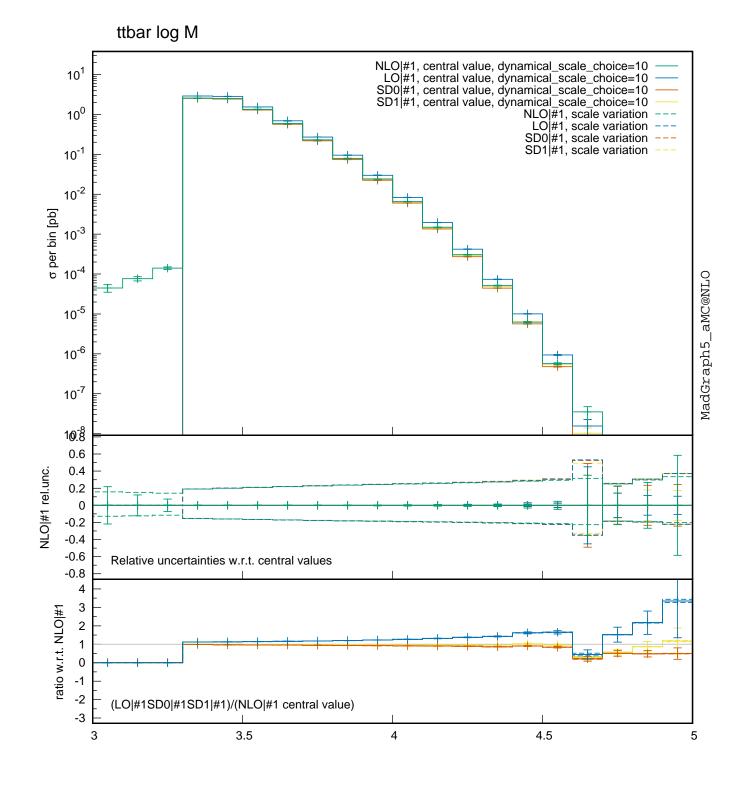


epemmupmum log M



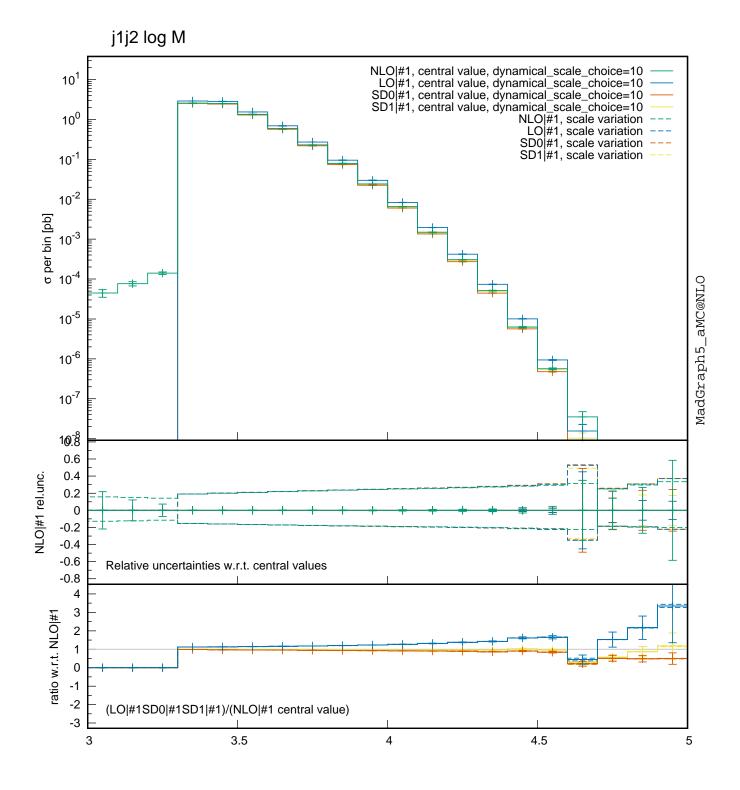
epvemumvm log M

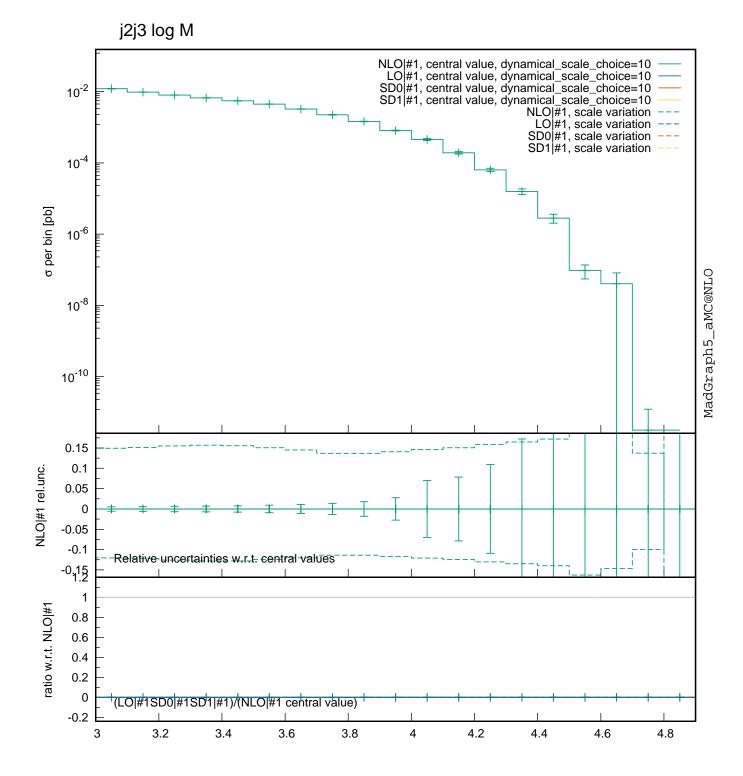


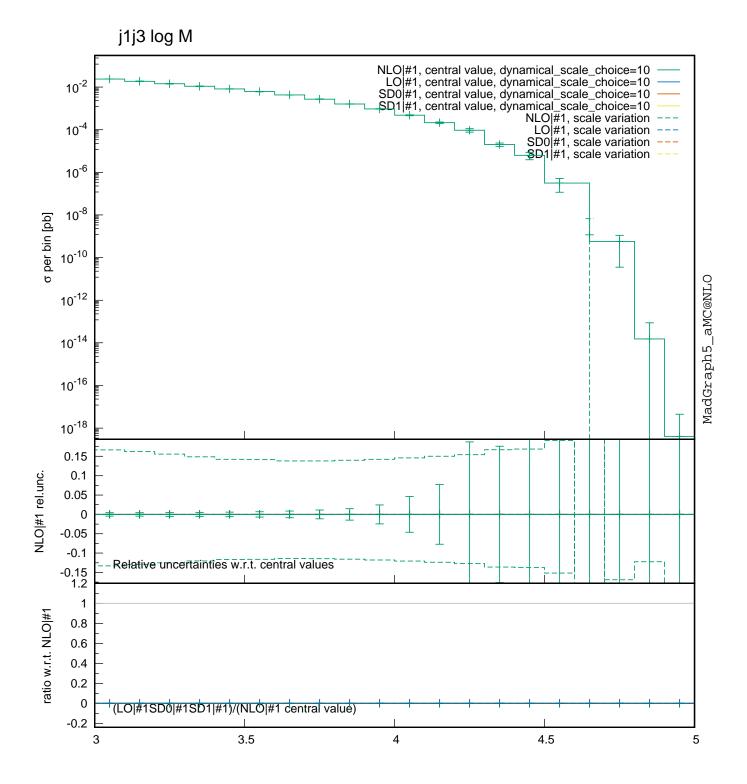


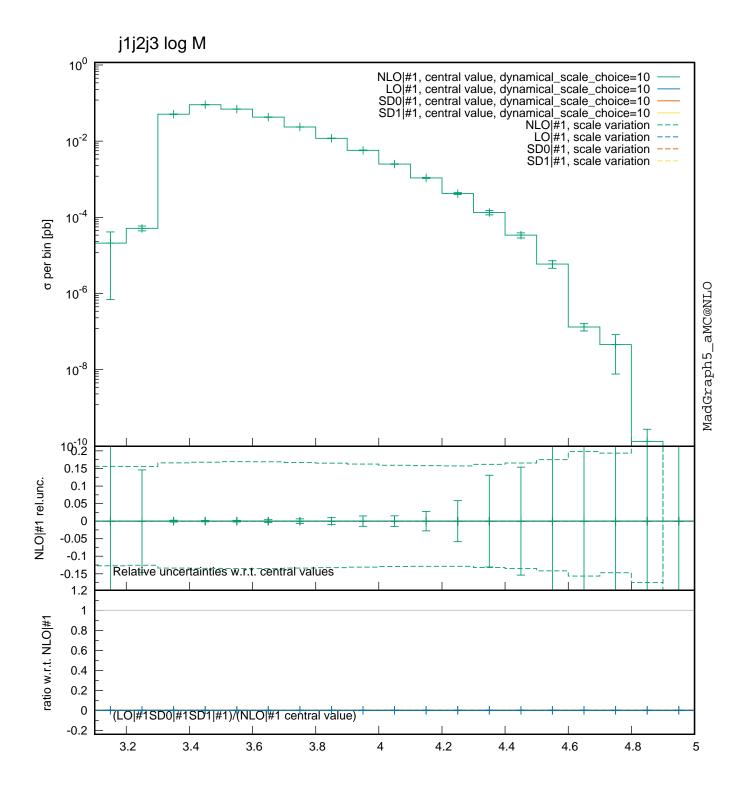




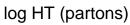


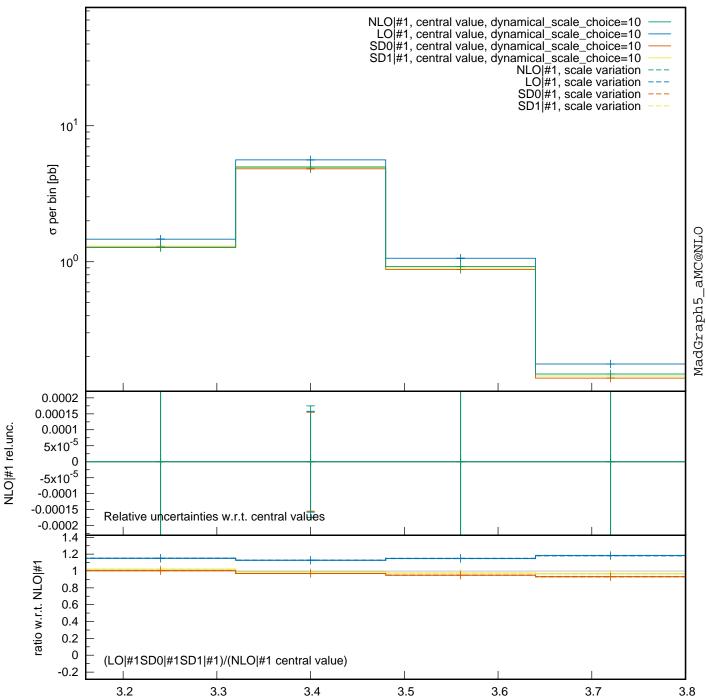












log HT (reconstructed)

