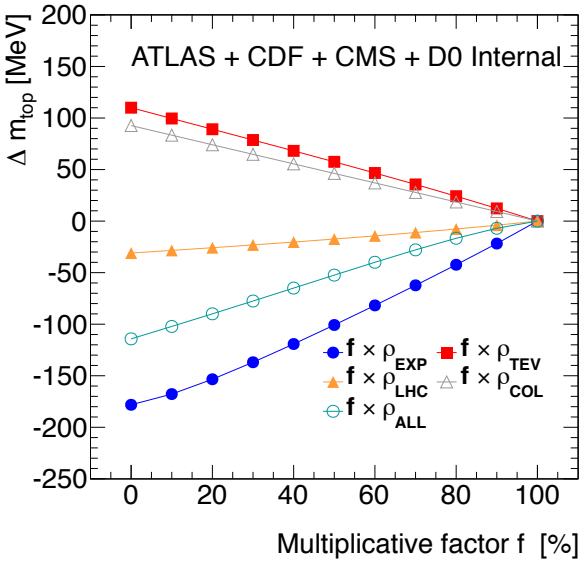
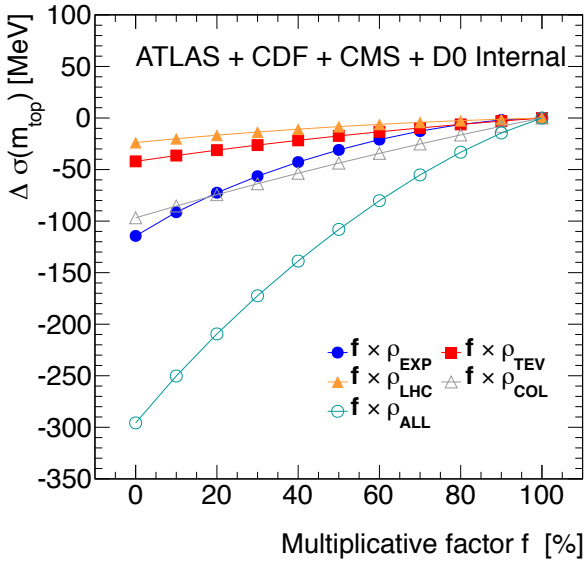
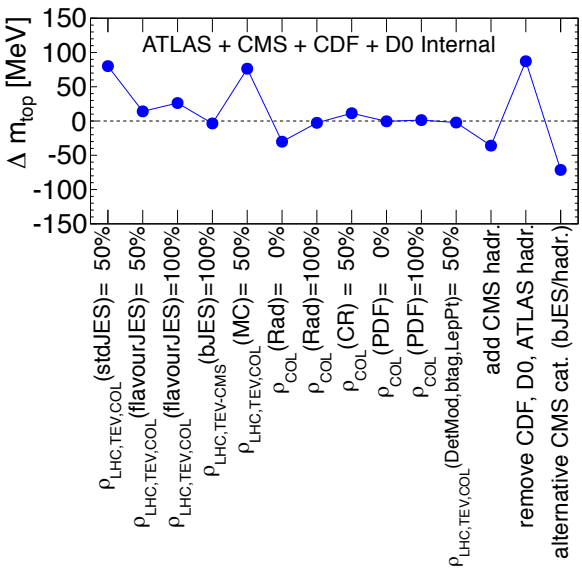

ATLAS + CDF + CMS + D0 Internal
Δ m_top [MeV]
Multiplicative factor f [%]
f × ρ_EXP
f × ρ_TEV
f × ρ_LHC
f × ρ_COL
f × ρ_ALL

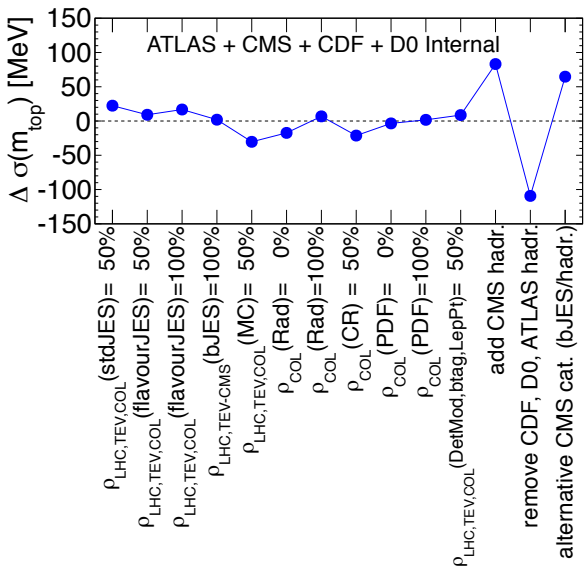
(a)


ATLAS + CDF + CMS + D0 Internal
Δ σ(m_top) [MeV]
Multiplicative factor f [%]
f × ρ_EXP
f × ρ_TEV
f × ρ_LHC
f × ρ_COL
f × ρ_ALL

(b)


ATLAS + CMS + CDF + D0 Internal
Δ m_top [MeV]
ρ_LHC,TEV,COL(stdJES)= 50%
ρ_LHC,TEV,COL(flavourJES)= 50%
ρ_LHC,TEV,COL(flavourJES)=100%
ρ_LHC,TEV-CMS(bJES)=100%
ρ_LHC,TEV,COL(MC)= 50%
ρ_COL(Rad)= 0%
ρ_COL(Rad)=100%
ρ_COL(CR) = 50%
ρ_COL(PDF)= 0%
ρ_COL(PDF)=100%
ρ_LHC,TEV,COL(DetMod,btag,LepPt)= 50%
add CMS hadr.
remove CDF, D0, ATLAS hadr.
alternative CMS cat. (bJES/hadr.)

(c)


ATLAS + CMS + CDF + D0 Internal
Δ σ(m_top) [MeV]
ρ_LHC,TEV,COL(stdJES)= 50%
ρ_LHC,TEV,COL(flavourJES)= 50%
ρ_LHC,TEV,COL(flavourJES)=100%
ρ_LHC,TEV-CMS(bJES)=100%
ρ_LHC,TEV,COL(MC)= 50%
ρ_COL(Rad)= 0%
ρ_COL(Rad)=100%
ρ_COL(CR) = 50%
ρ_COL(PDF)= 0%
ρ_COL(PDF)=100%
ρ_LHC,TEV,COL(DetMod,btag,LepPt)= 50%
add CMS hadr.
remove CDF, D0, ATLAS hadr.
alternative CMS cat. (bJES/hadr.)

(d)