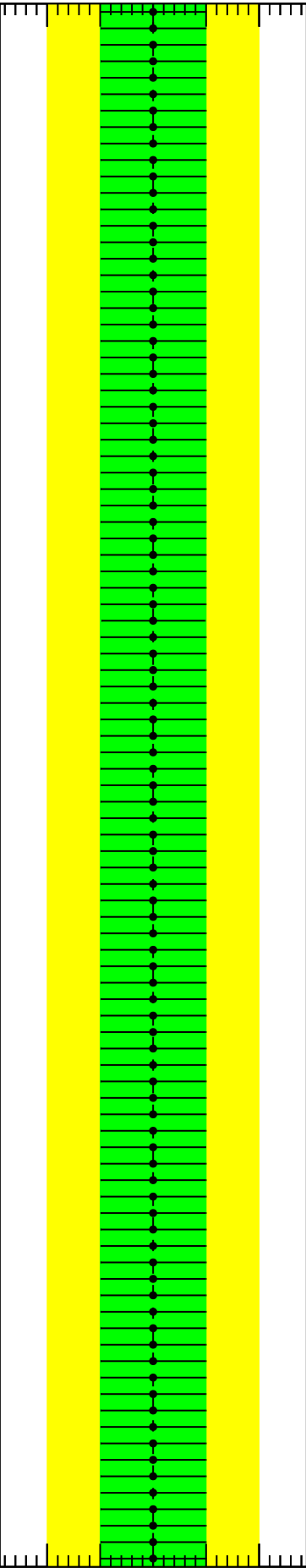


ATLAS Internal

Instrumental



uncalib_ljet
uncalib_cjet
uncalib_bjet
Photon_effIso
Photon_ID
PileupRW
Muon_SF_Trigger_SYST
Muon_SF_Isol_STAT
Muon_SF_Isol_SHERPA_POWHEG
Muon_SF_Isol_MLLWINDOW
Muon_SF_ID_TRUTH
Muon_SF_ID_PT_DEPENDENCY
MUON_SCALE
MUON_MS
MUON_ID
MET_SoftTrk_Scale
MET_SoftTrk_ResoPerp
MET_SoftTrk_ResoPara
JVTscalefactor
JET_Pileup_RhoTopology
JET_Pileup_PtTerm
JET_Pileup_OffsetNPV
JET_Pileup_OffsetMu
JET_JER_EffectiveNP_9
JET_JER_EffectiveNP_8
JET_JER_EffectiveNP_7
JET_JER_EffectiveNP_6
JET_JER_EffectiveNP_5
JET_JER_EffectiveNP_4
JET_JER_EffectiveNP_3
JET_JER_EffectiveNP_2
JET_JER_EffectiveNP_12restTerm
JET_JER_EffectiveNP_11
JET_JER_EffectiveNP_10
JET_JER_EffectiveNP_1
JET_JER_DataVsMC_MC16
JET_Flavor_Response
JET_Flavor_Composition
JET_EtaIntercalibration_TotalStat
JET_EtaIntercalibration_NonClosure_posEta
JET_EtaIntercalibration_NonClosure_negEta
JET_EtaIntercalibration_NonClosure_2018data
JET_EtaIntercalibration_Modelling
JET_EffectiveNP_Statistical4
JET_EffectiveNP_Statistical2
JET_EffectiveNP_Modelling4
JET_EffectiveNP_Modelling2
JET_EffectiveNP_Modelling1
JET_EffectiveNP_Mixed3
JET_EffectiveNP_Mixed2
JET_EffectiveNP_Mixed1
JET_EffectiveNP_Detector1
JET_BJES_Response
Electron_Iso_SF_0
Electron_ID_SF_29
EG_SCALE_ALL
EG_RESOLUTION_ALL
BTag_Light_9
BTag_Light_8
BTag_Light_7
BTag_Light_5
BTag_Light_4
BTag_Light_3
BTag_Light_2
BTag_Light_16
BTag_Light_14
BTag_Light_12
BTag_Light_10
BTag_Light_1
BTag_Light_0
BTag_C_9
BTag_C_8
BTag_C_6
BTag_C_4
BTag_C_3
BTag_C_2
BTag_C_18
BTag_C_17
BTag_C_15
BTag_C_13
BTag_C_12
BTag_C_11
BTag_C_10
BTag_C_1
BTag_C_0
BTag_B_7
BTag_B_36
BTag_B_35
BTag_B_3
BTag_B_28
BTag_B_22
BTag_B_21
BTag_B_2
BTag_B_1
BTag_B_0

$(\theta - \theta_0) / \Delta\theta$