



- Z $\gamma$  Norm
- W $\gamma$  Norm
- uncalib\_ljet
- uncalib\_cjet
- tty\_prod\_var3c
- tty\_prod\_muR
- tty\_prod\_muF
- tty\_prod\_Herwig7
- tty(dec) Norm
- tty\_dec\_muF
- tty\_dec\_Herwig7
- ttbar\_pt\_hard
- ttbar Norm
- hfakeSF\_
- efakeSF\_
- Wty\_muF
- Wty\_Herwig7
- Photon\_effIso
- Photon\_ID
- PileupRW
- MUON\_SCALE
- MET\_SoftTrk\_Scale
- MET\_SoftTrk\_ResoPerp
- MET\_SoftTrk\_ResoPara
- Luminosity
- JET\_Pileup\_RhoTopology
- JET\_Pileup\_OffsetNPV
- JET\_Pileup\_OffsetMu
- JET\_JER\_EffectiveNP\_8
- JET\_JER\_EffectiveNP\_7
- JET\_JER\_EffectiveNP\_6
- JET\_JER\_EffectiveNP\_5
- JET\_JER\_EffectiveNP\_4
- JET\_JER\_EffectiveNP\_2
- JET\_JER\_EffectiveNP\_11
- JET\_JER\_EffectiveNP\_10
- JET\_JER\_EffectiveNP\_1
- JET\_JER\_DataVsMC\_MC16
- JET\_Flavor\_Response
- JET\_Flavor\_Composition
- JET\_EtaIntercalibration\_Modelling
- JET\_EffectiveNP\_Modelling1
- JET\_BJES\_Response
- Electron\_Iso\_SF\_0
- EG\_RESOLUTION\_ALL
- BTag\_Light\_9
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- BTag\_B\_0