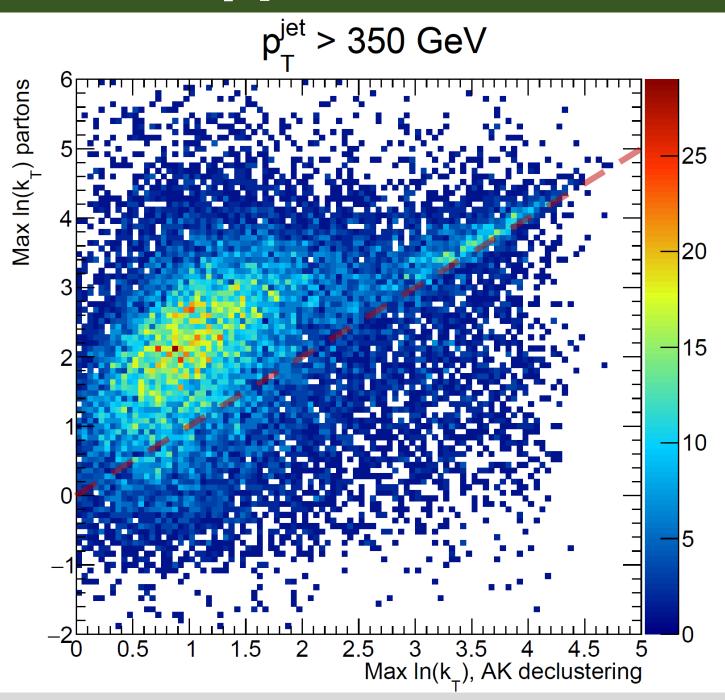
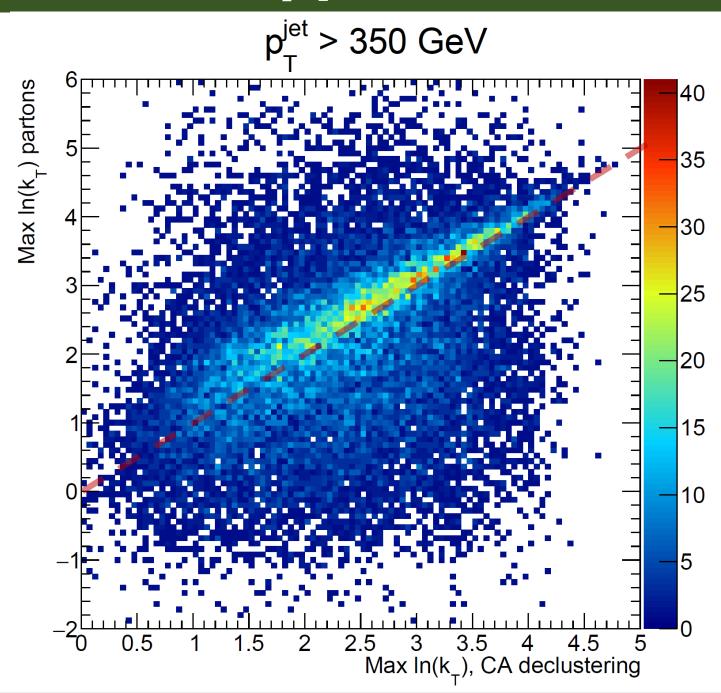
#### PYTHIA $\hat{p}_T$ >300 GeV, Anti-KT







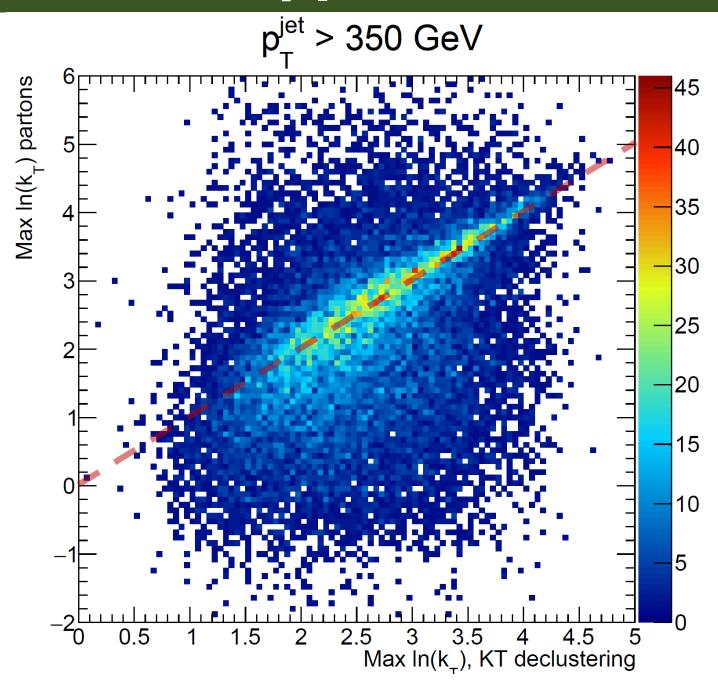
## PYTHIA $\hat{p}_T$ >300 GeV, CA







# PYTHIA $\hat{p}_T > 300$ GeV, KT





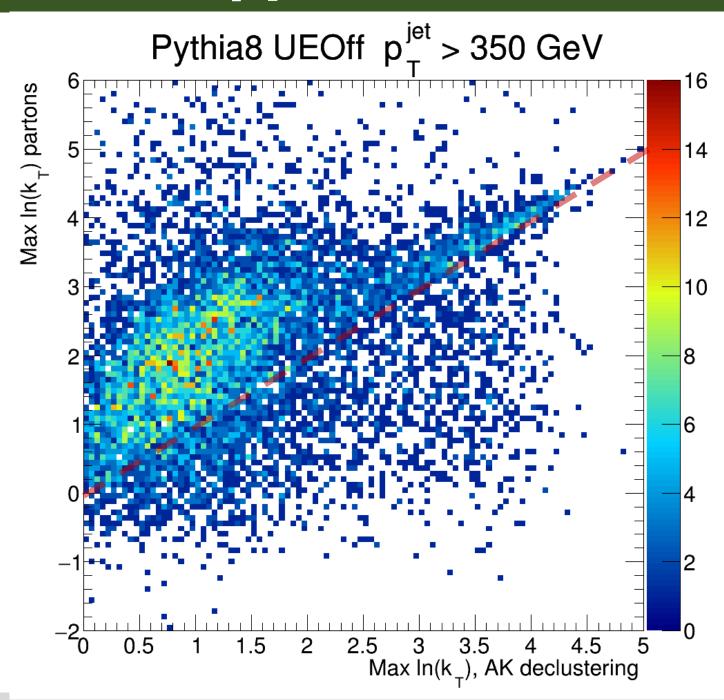


# UE Off





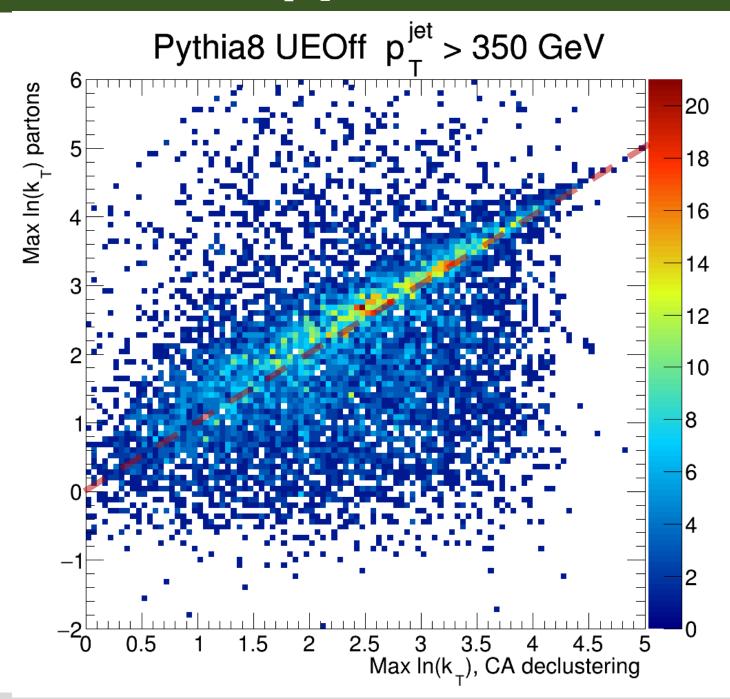
#### PYTHIA $\hat{p}_T$ >300 GeV, Anti-KT







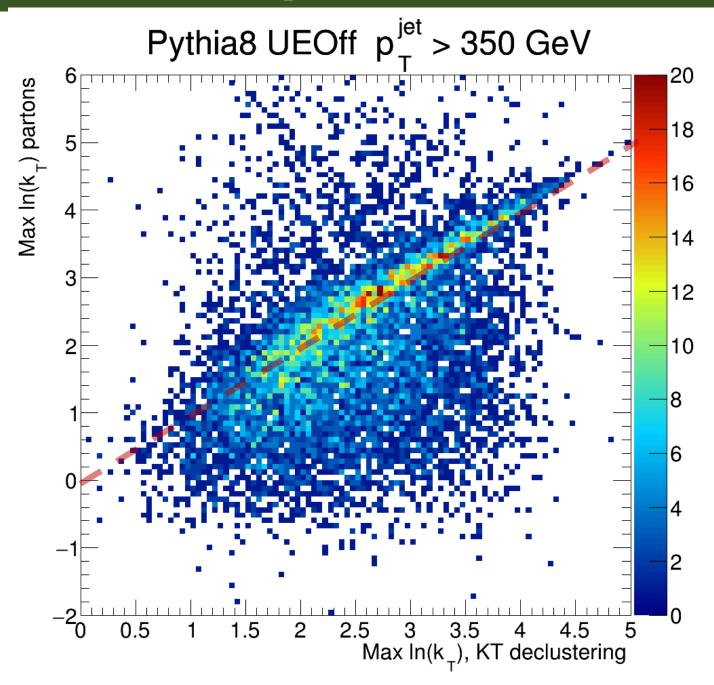
## PYTHIA $\hat{p}_T$ >300 GeV, CA







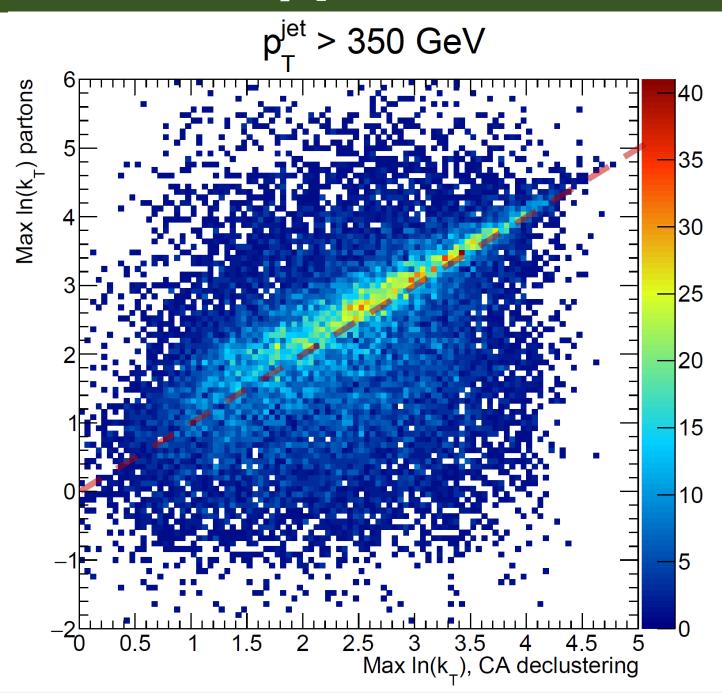
## PYTHIA $\hat{p}_T > 300$ GeV, KT







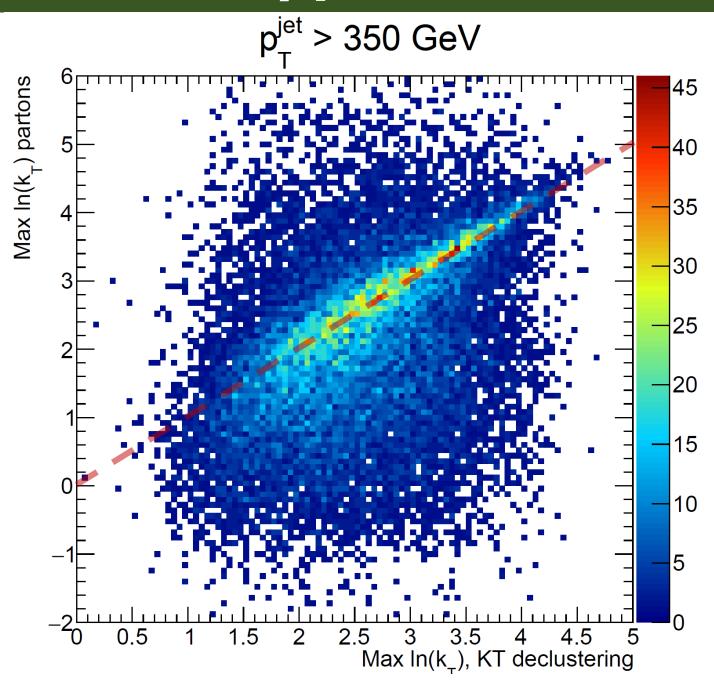
## PYTHIA $\hat{p}_T$ >300 GeV, CA







# PYTHIA $\hat{p}_T > 300$ GeV, KT







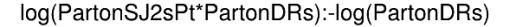
#### Backup slides

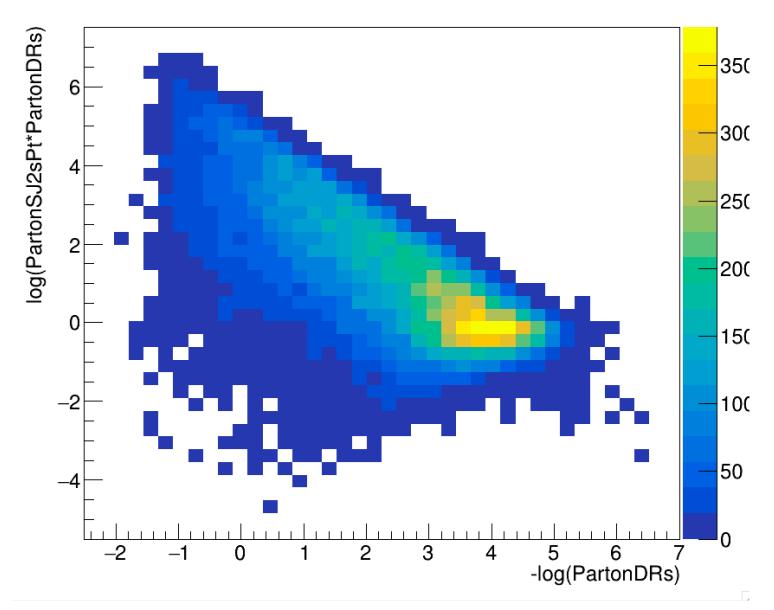
# Unbeautified plots





#### Unbeautified Parton Level Lund Diagram

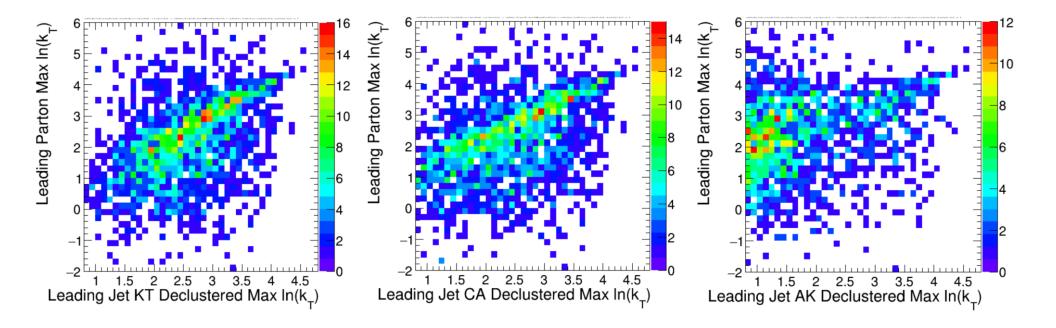








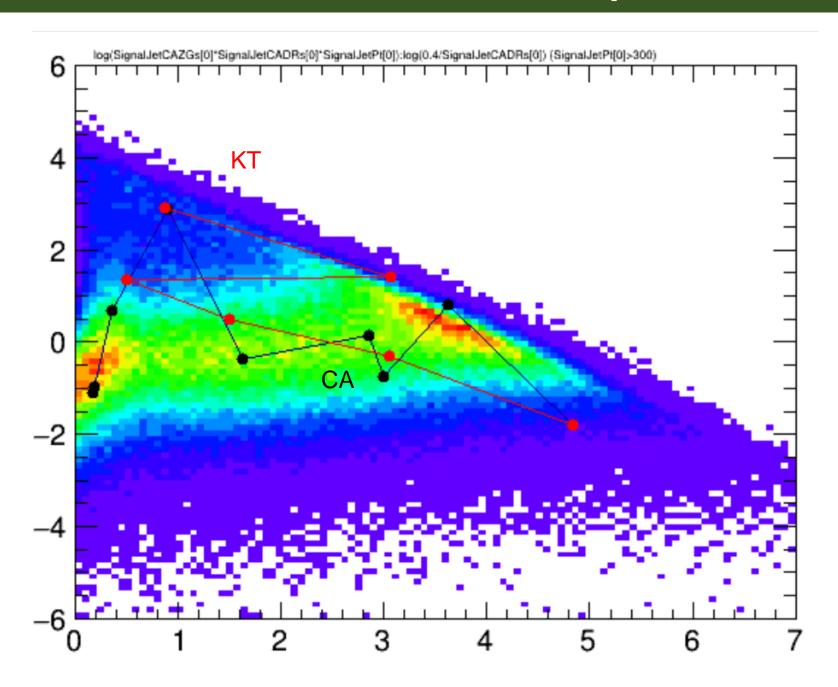
#### With lower statistics in cross-check macro







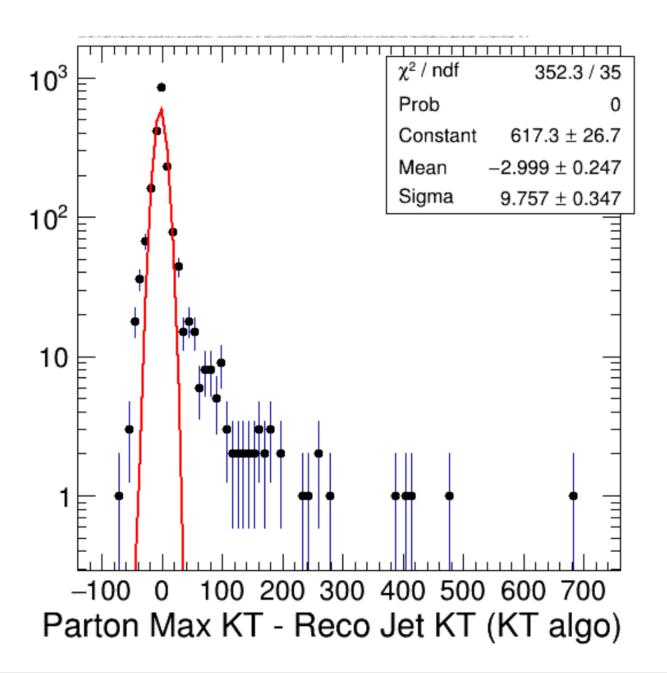
# Unbeautified bad plot







#### Unbeautified resolution function

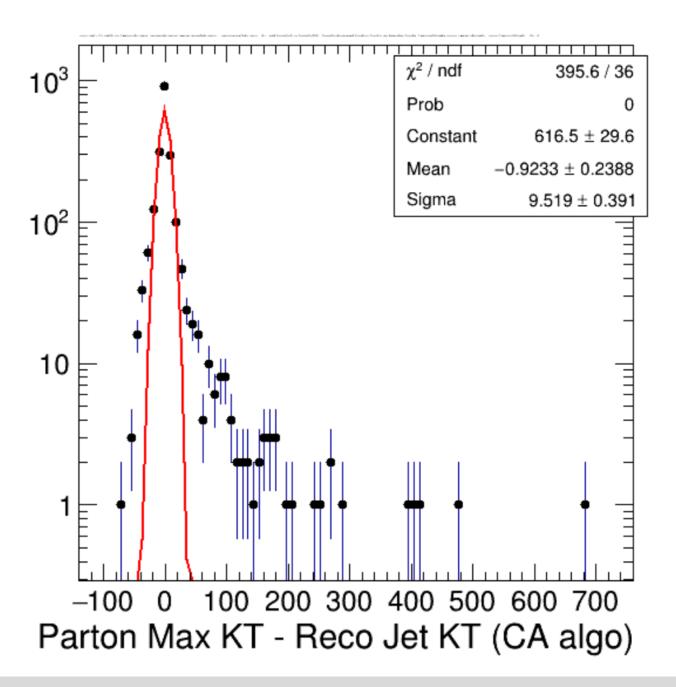






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#### Unbeautified resolution function







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#### Unbeautified resolution function

