

# Cross Cleaning: MET resolution

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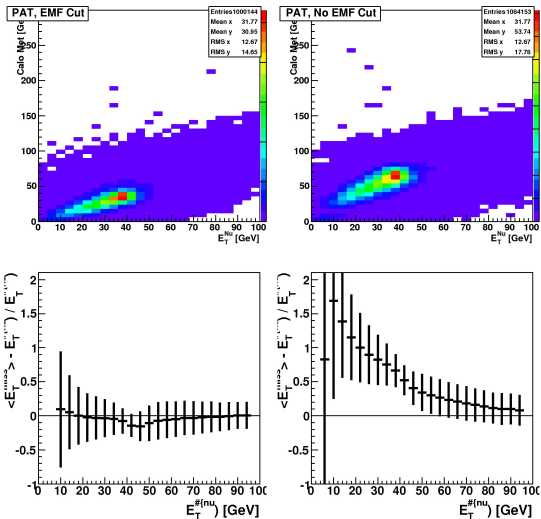
Institut für Experimentalphysik, Universität Hamburg

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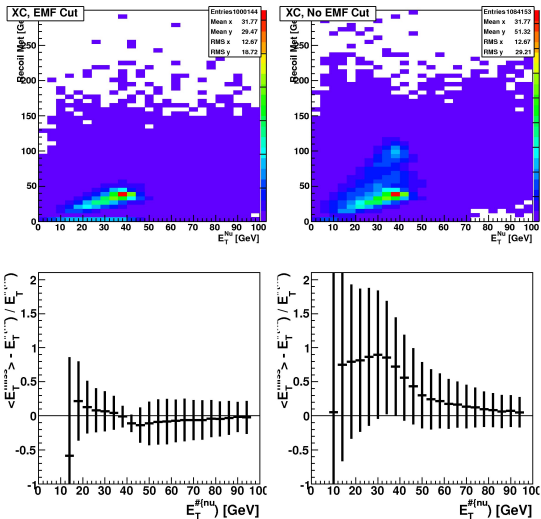
# Calo MET Resolution on (W->e $\nu$ ) + Jets

PAT



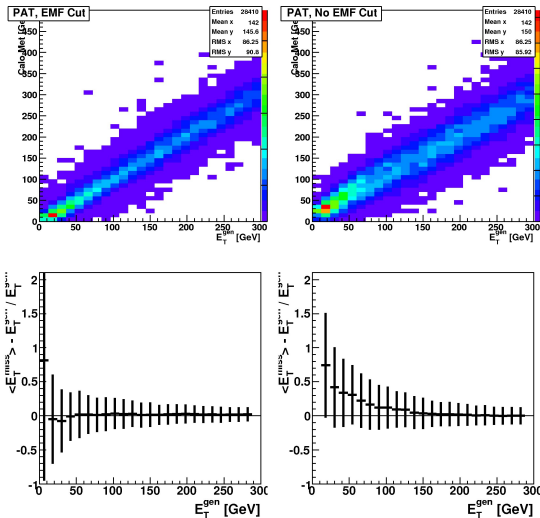
# Recoil MET Resolution on (W $\rightarrow$ e $\nu$ ) + Jets

## CC



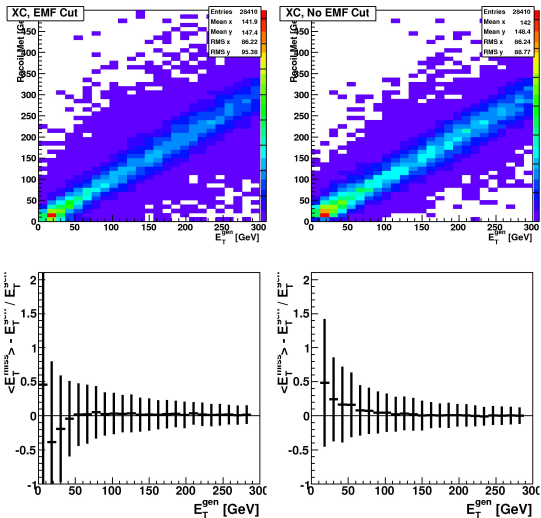
# Calo MET Resolution on LM1

PAT



# Recoil MET Resolution on LM1

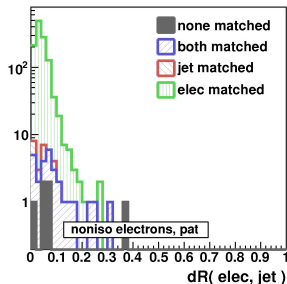
CC



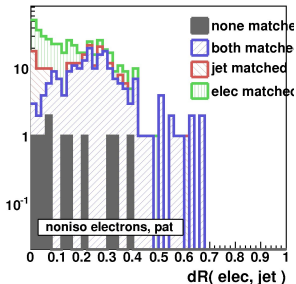
# Delta R ( $e^{\text{notisolated}}$ , jet )

PAT, no emf Cut on jets

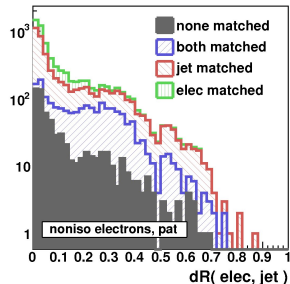
W- $\rightarrow e\nu$



LM1



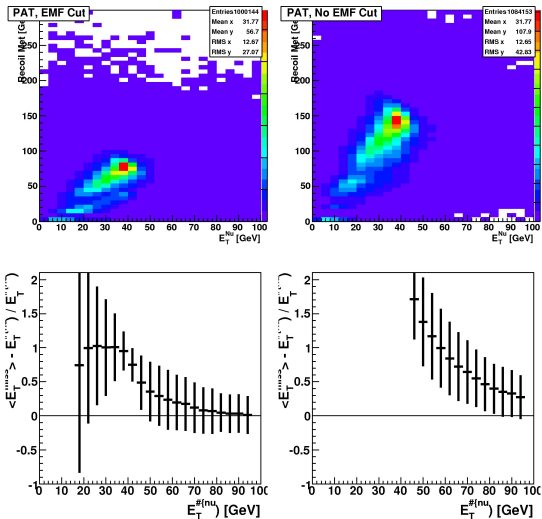
LM4



# Backup

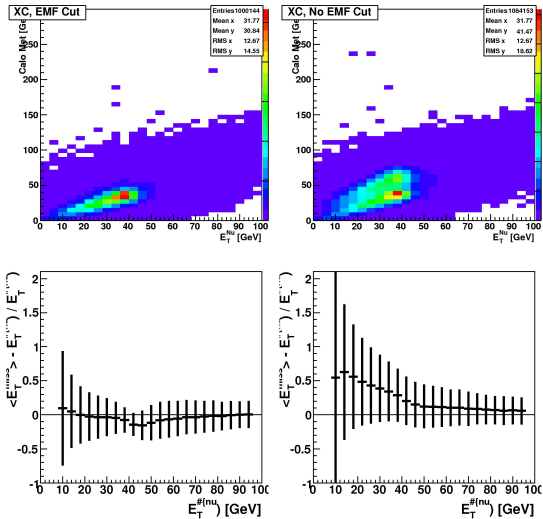
# Recoil MET Resolution on (W->e $\nu$ ) + Jets

PAT



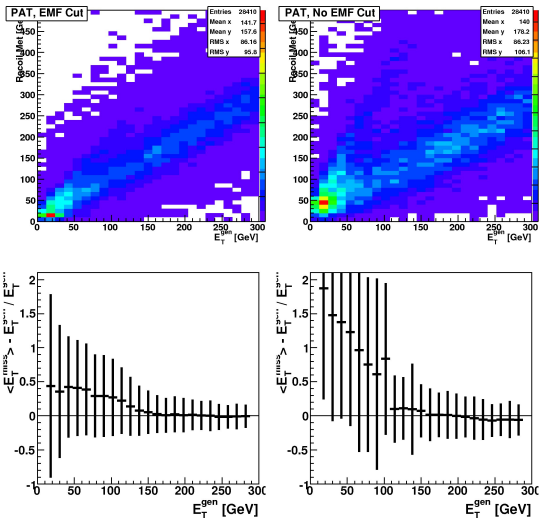
# Calo MET Resolution on (W- $\rightarrow$ e $\nu$ ) + Jets

CC



# Recoil MET Resolution on LM1

PAT



# Calo MET Resolution on LM1

CC

