

On-line (pre-)selection Requisites for:

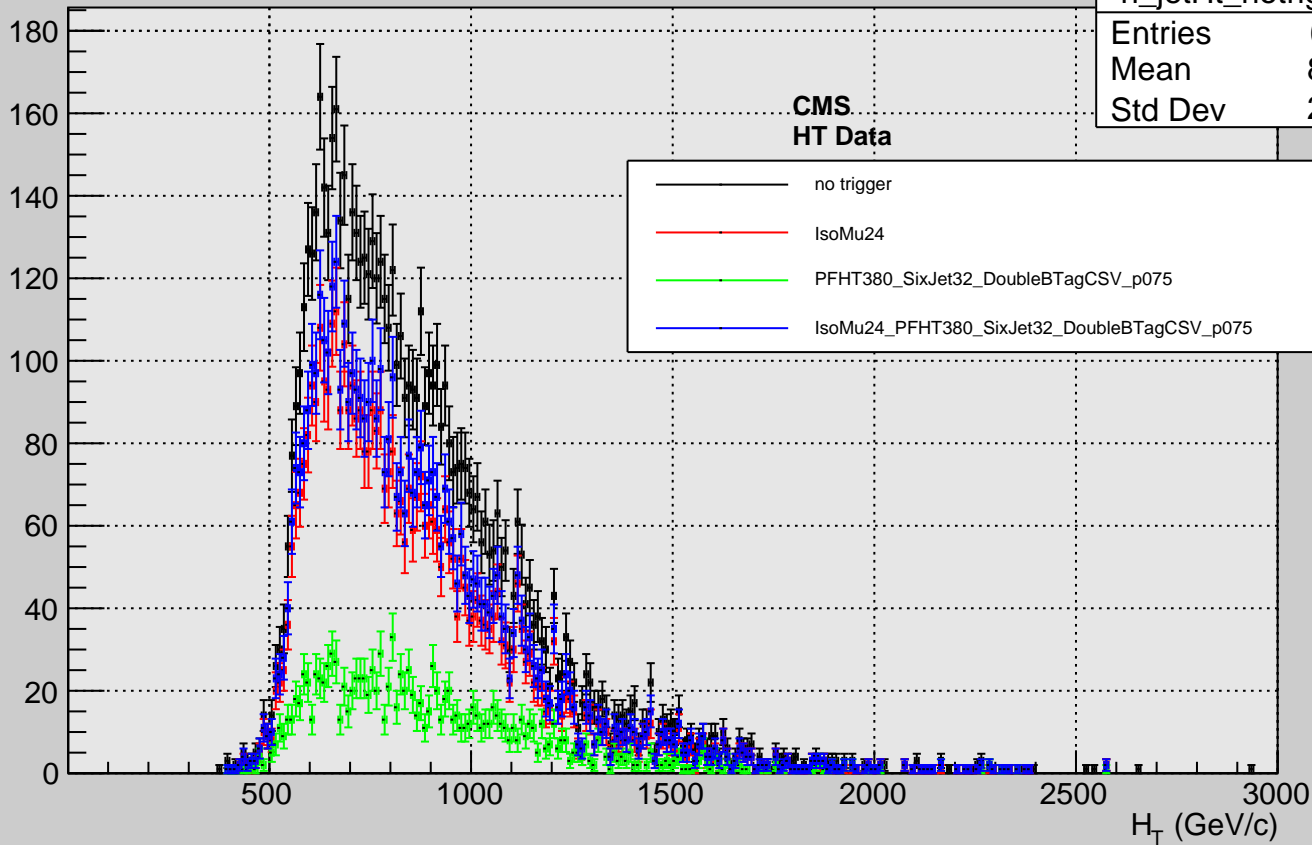
- **Jets:** number > 5
- **Muons plus Electrons:** number > 0

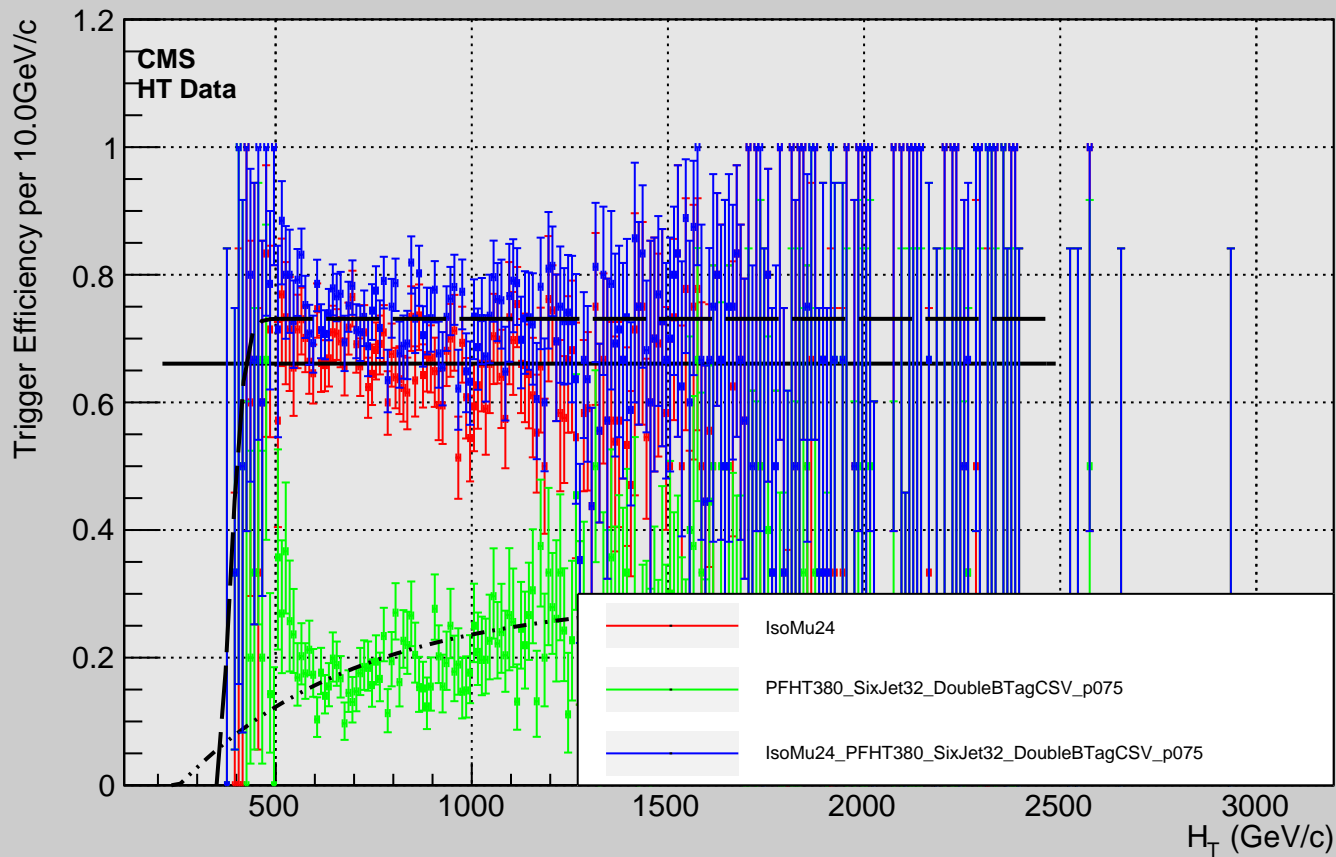
Event Limit: None (see last page)

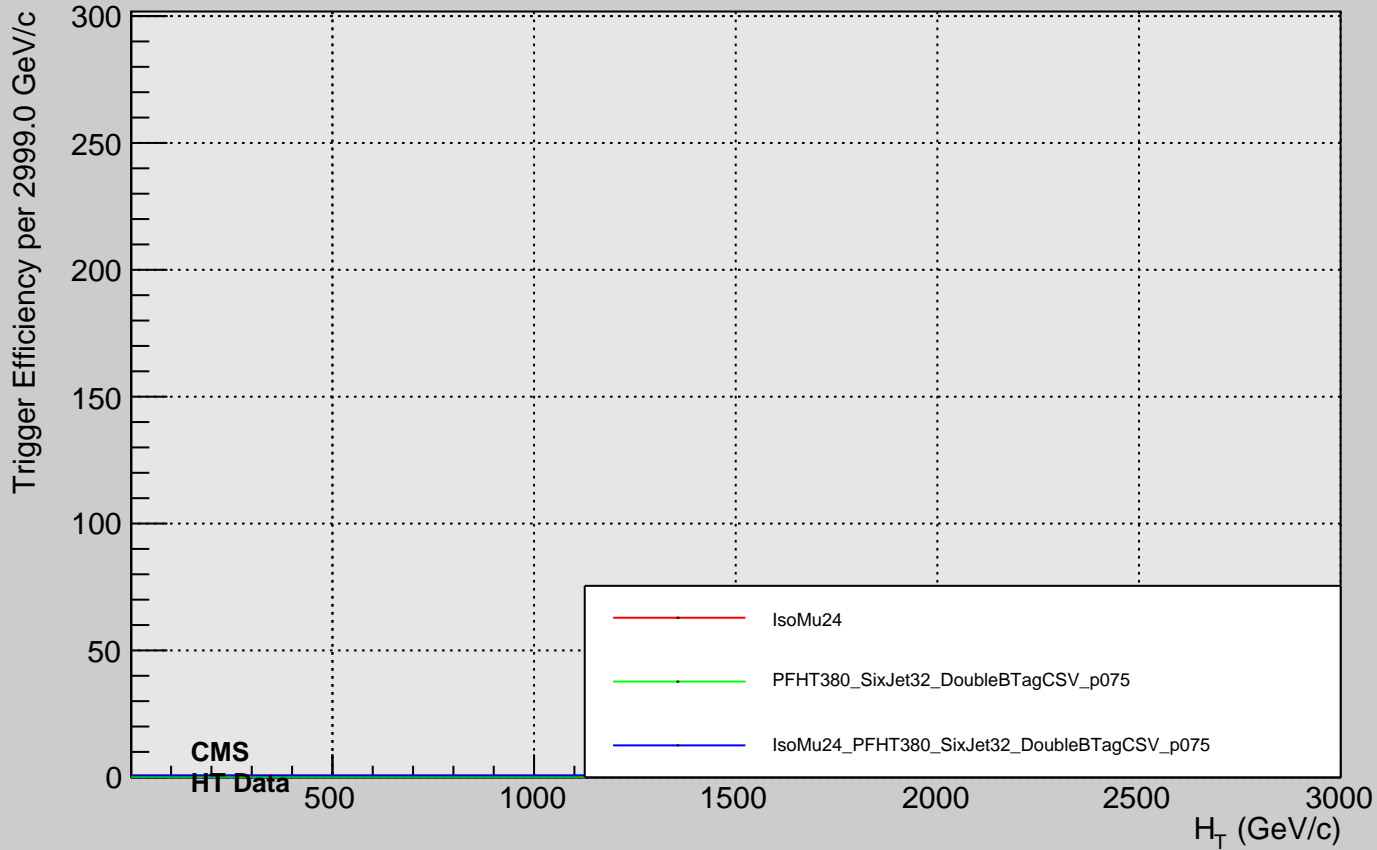
Off-line (post-)selection Requisites for:

- **Jets:** $\text{jetId} > 2$, $p_{\text{T}} > 30$ and $|\eta| < 2.4$ (for at least 6 jets)
 $\text{btagDeepFlavB} > 0.7489$ (for at least one jet)
- **Muons:** has tightId, $|\eta| < 2.4$ and $\text{miniPFRellso_all} < 0.15$ (for at least 1)

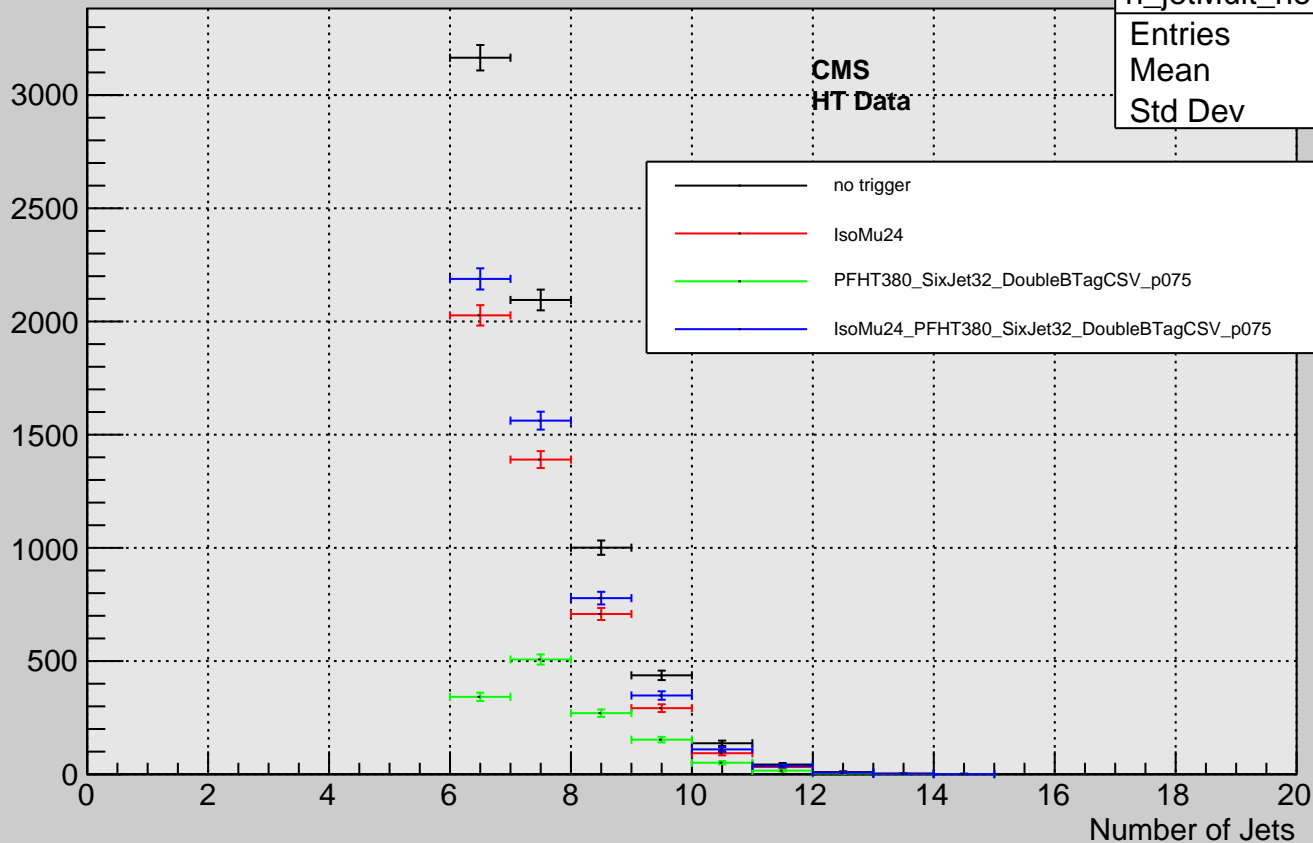
Number of Events per 10 GeV/c

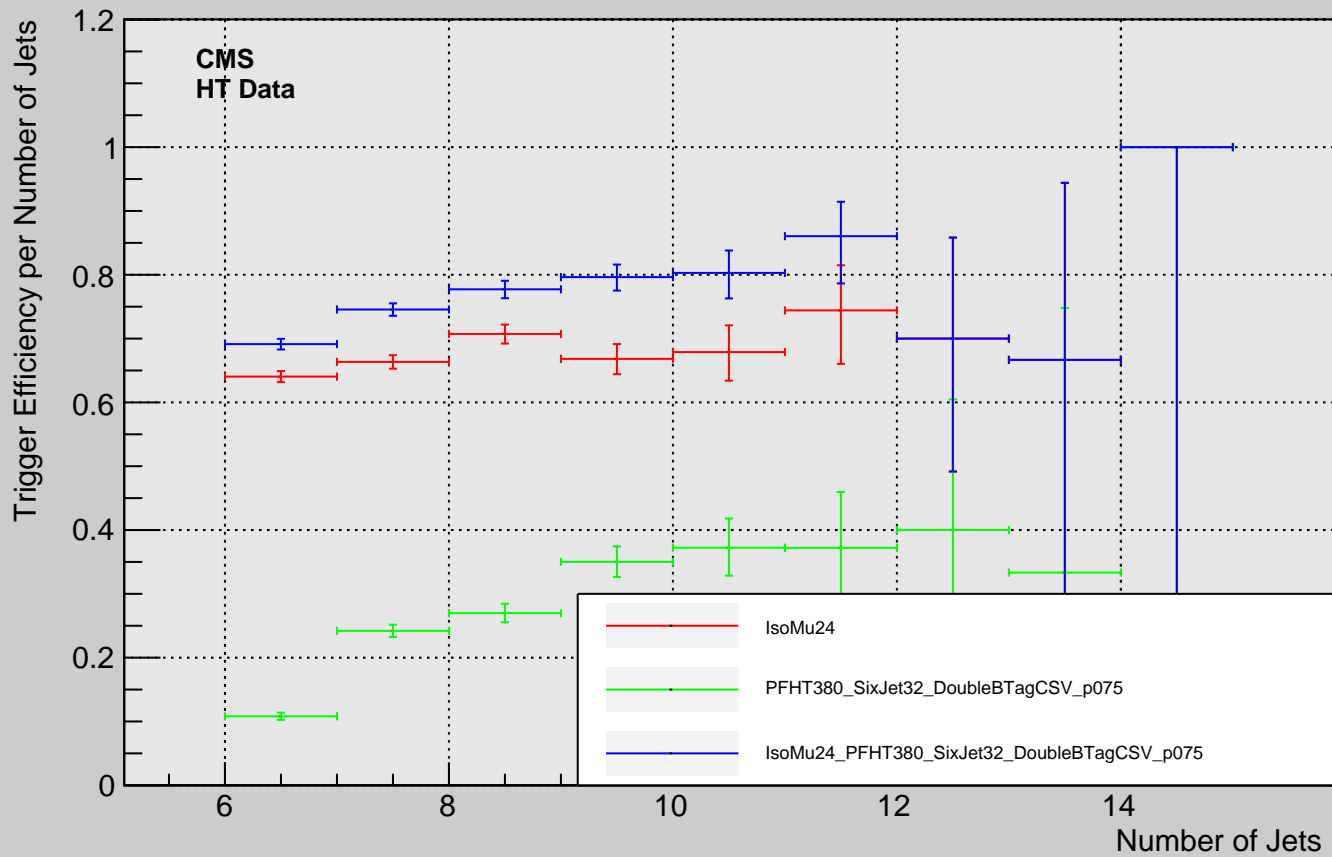




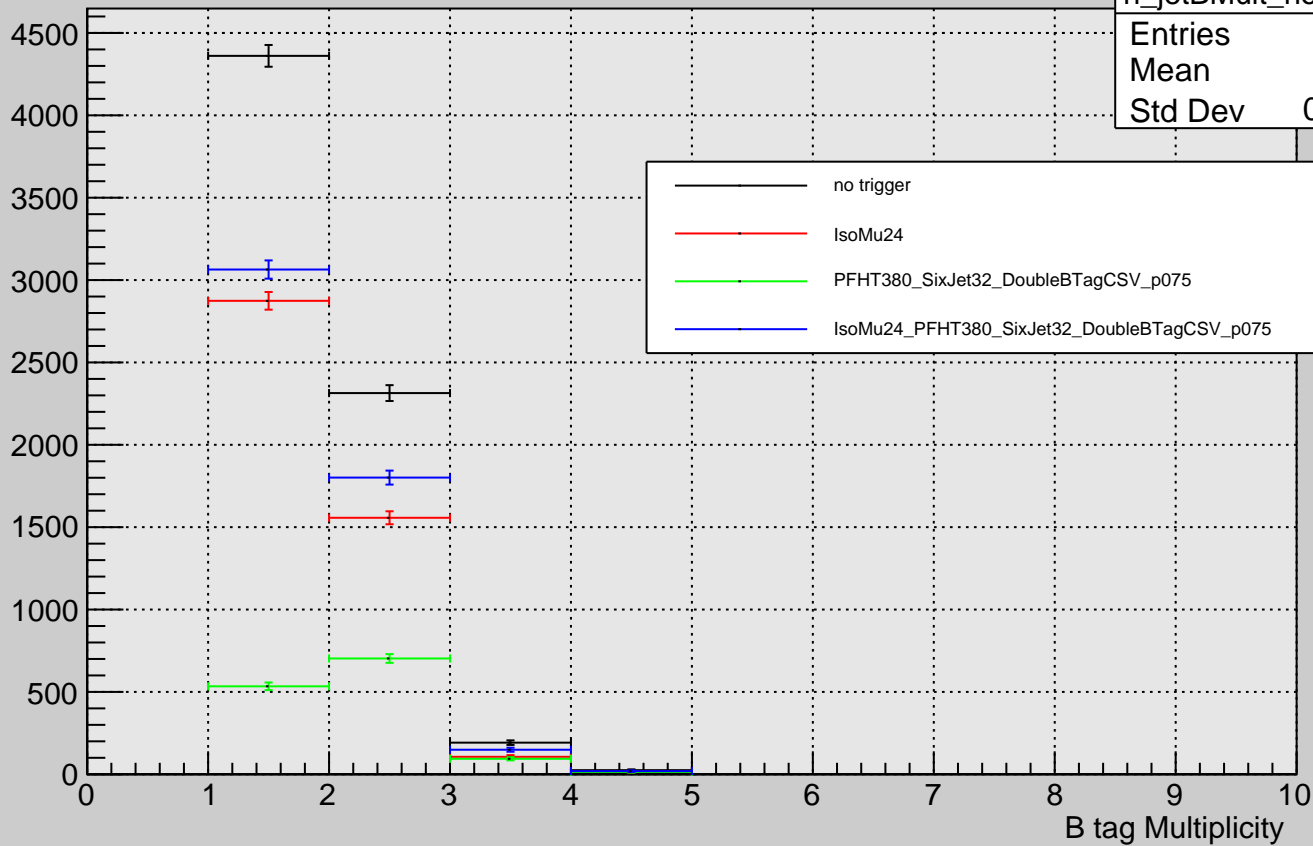


Number of Events per Number of Jets

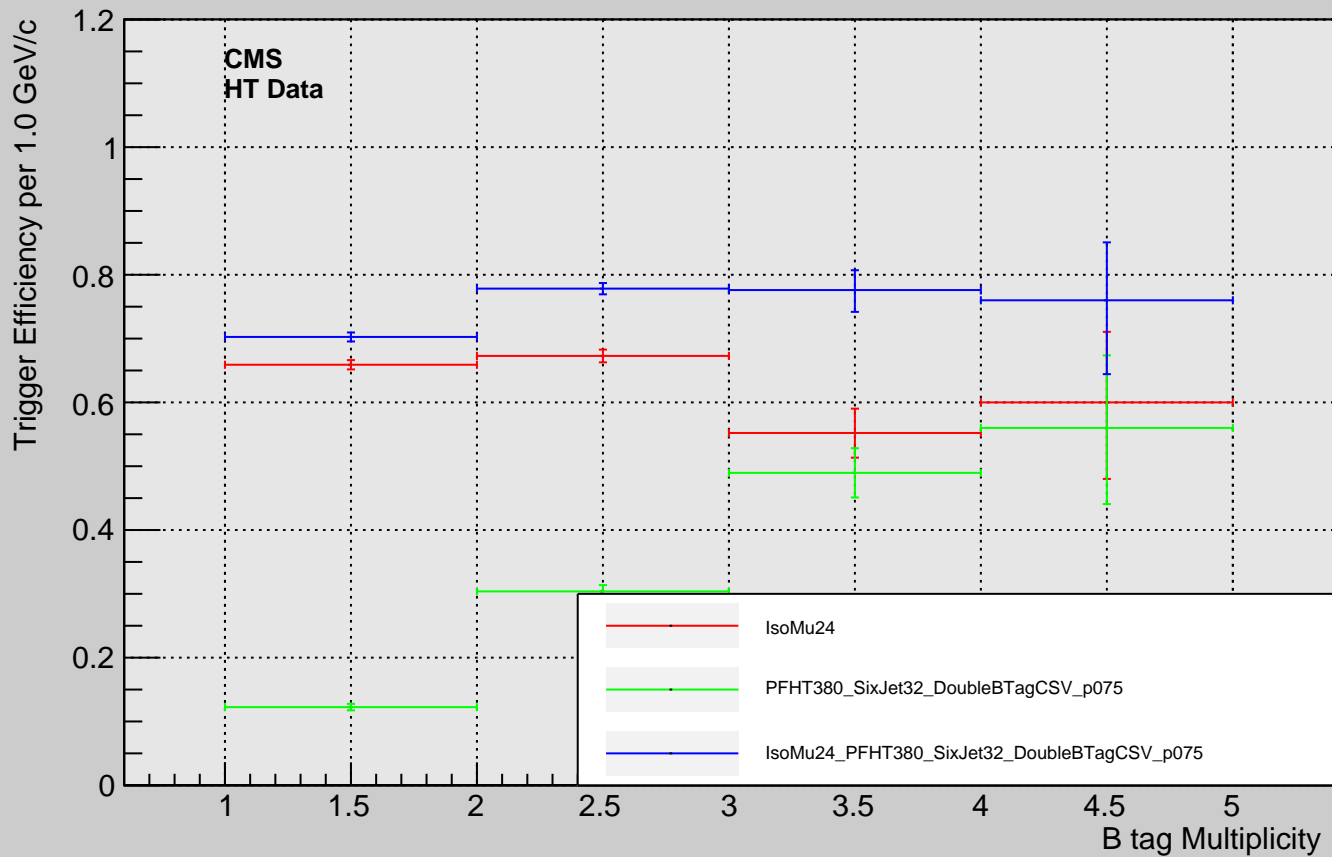


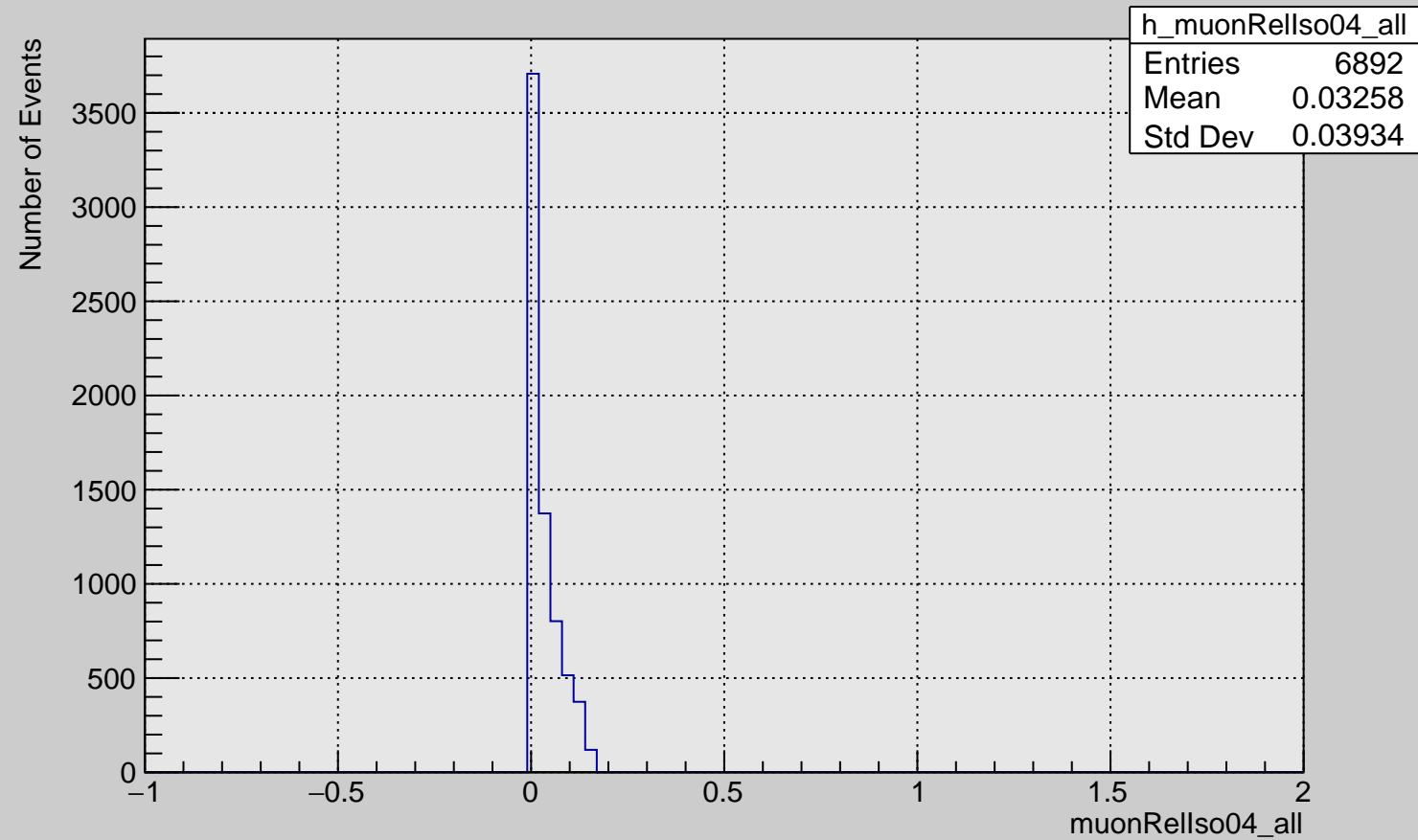


Number of Events per Number of Jets

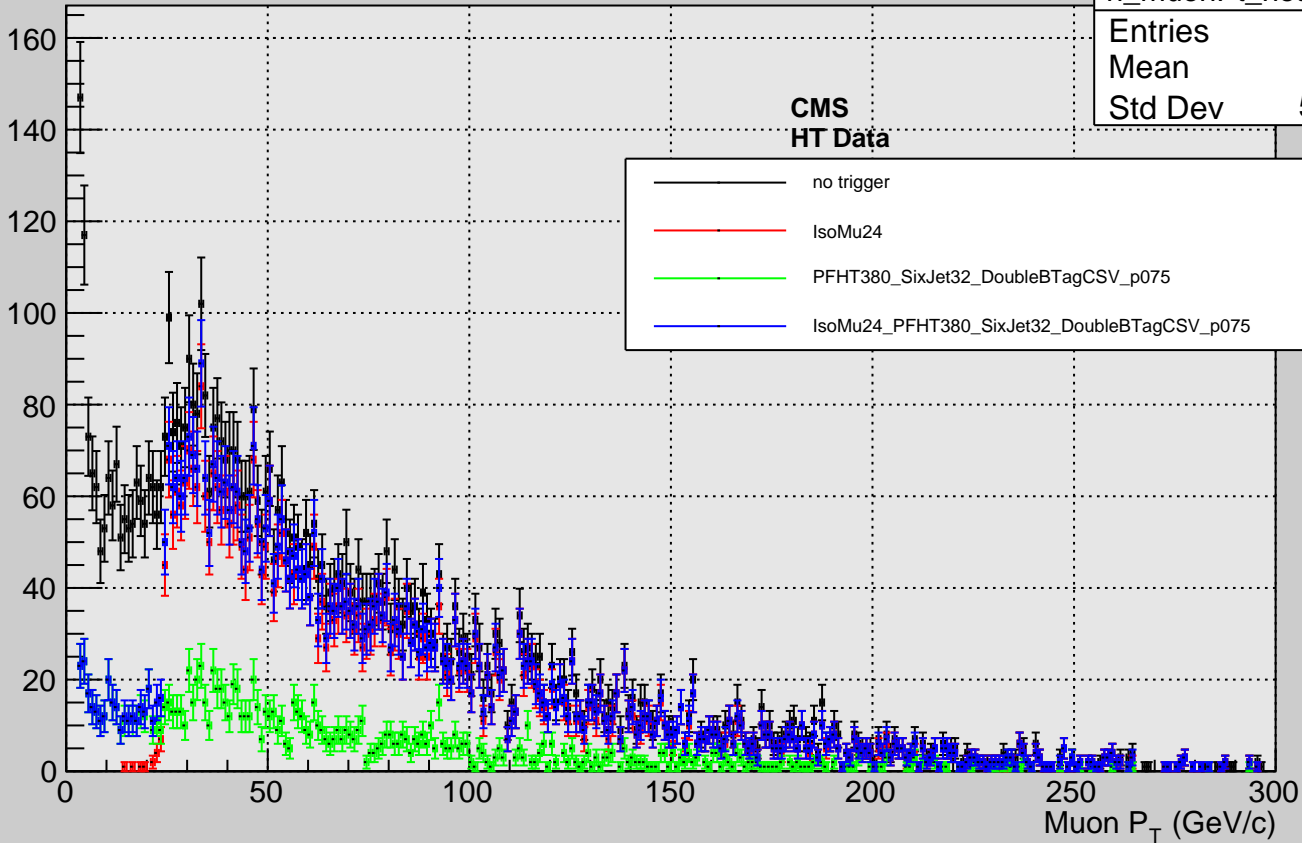


h_jetBMult_notrigger	
Entries	6892
Mean	1.902
Std Dev	0.5639

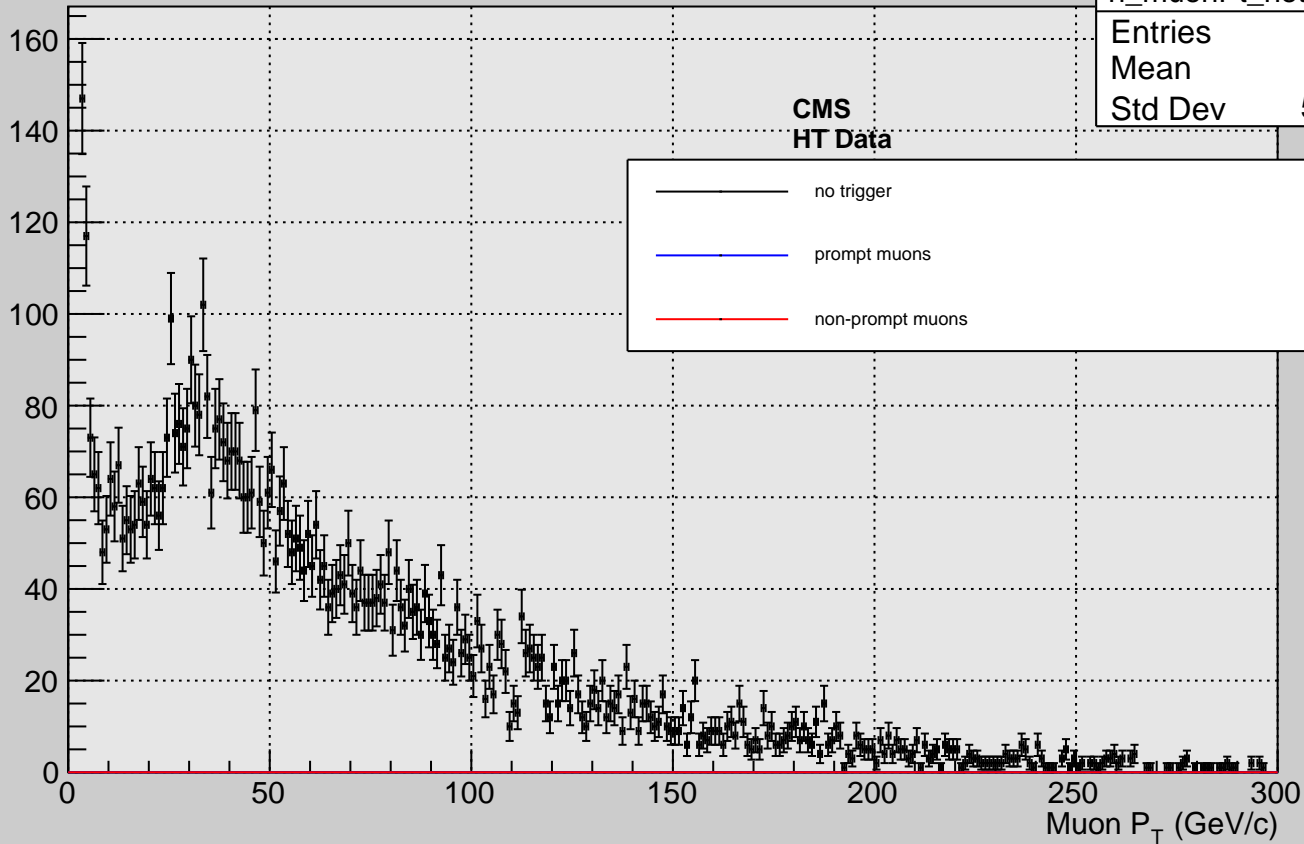


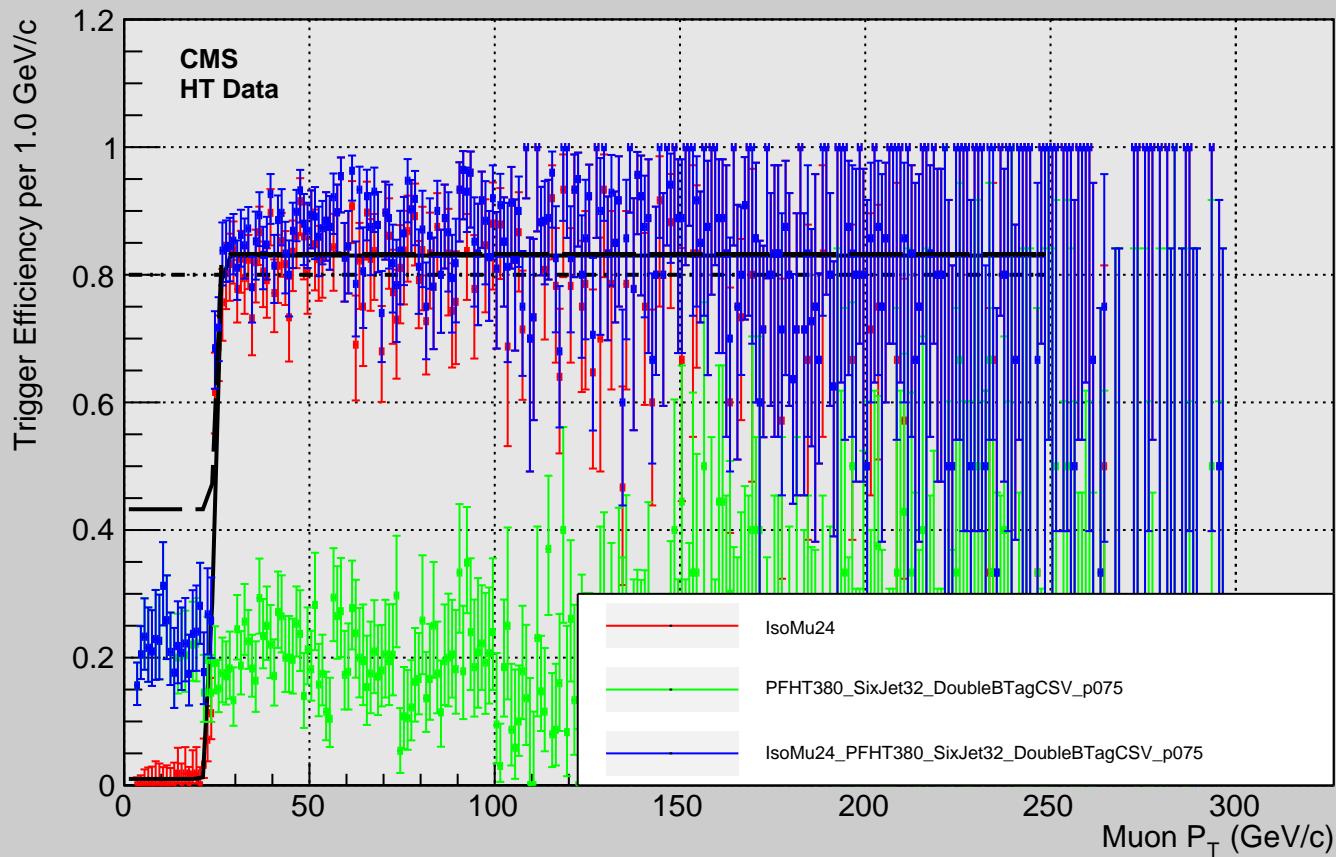


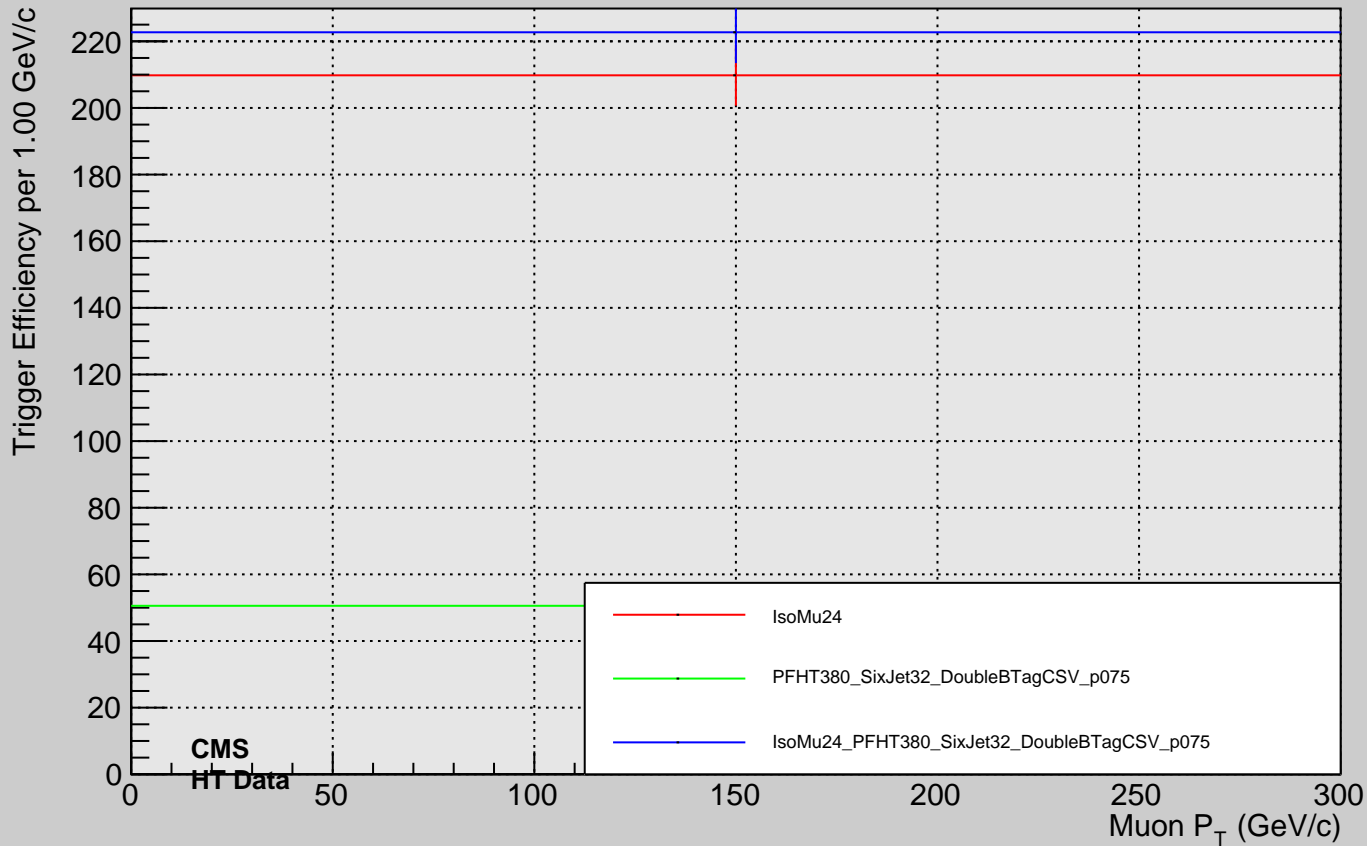
Number of Events per 1 GeV/c



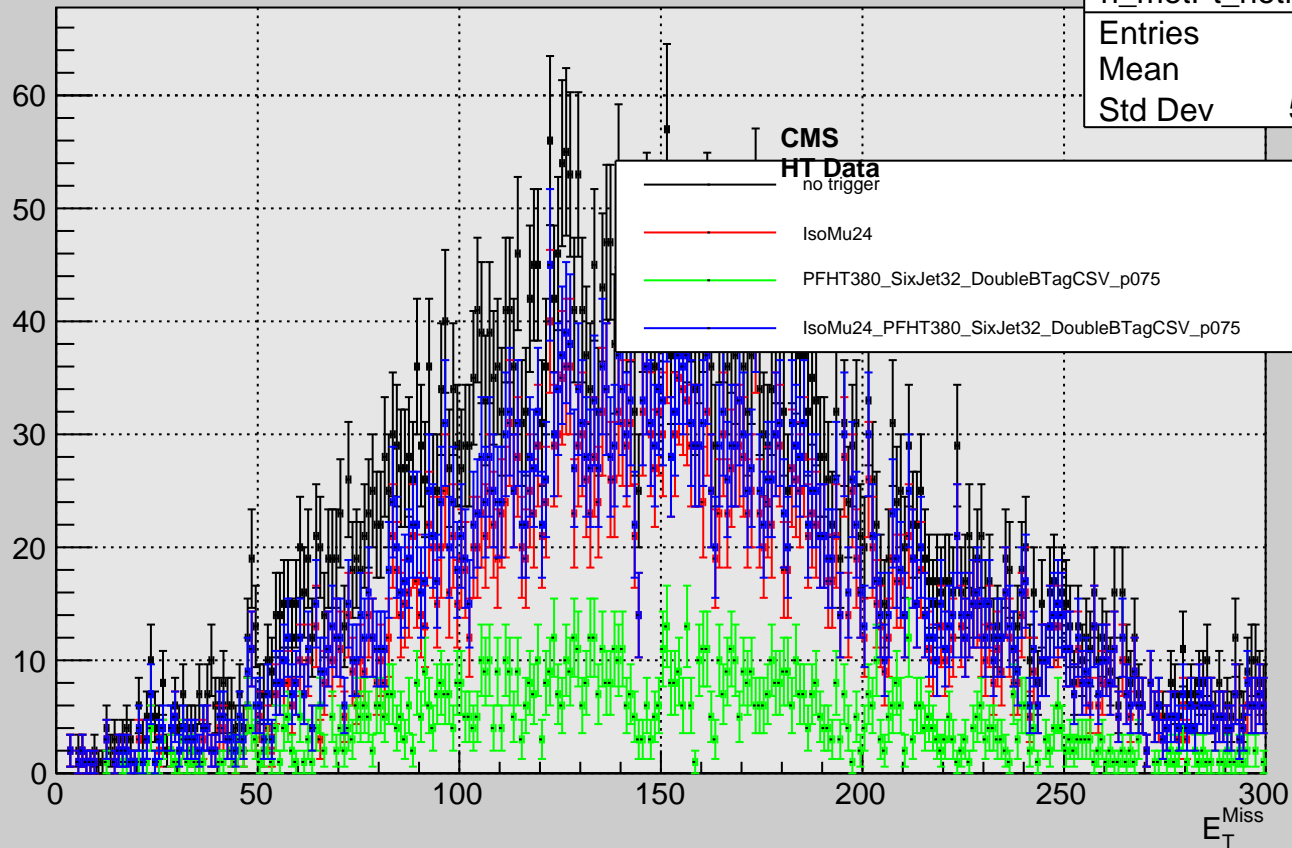
Number of Events per 1 GeV/c

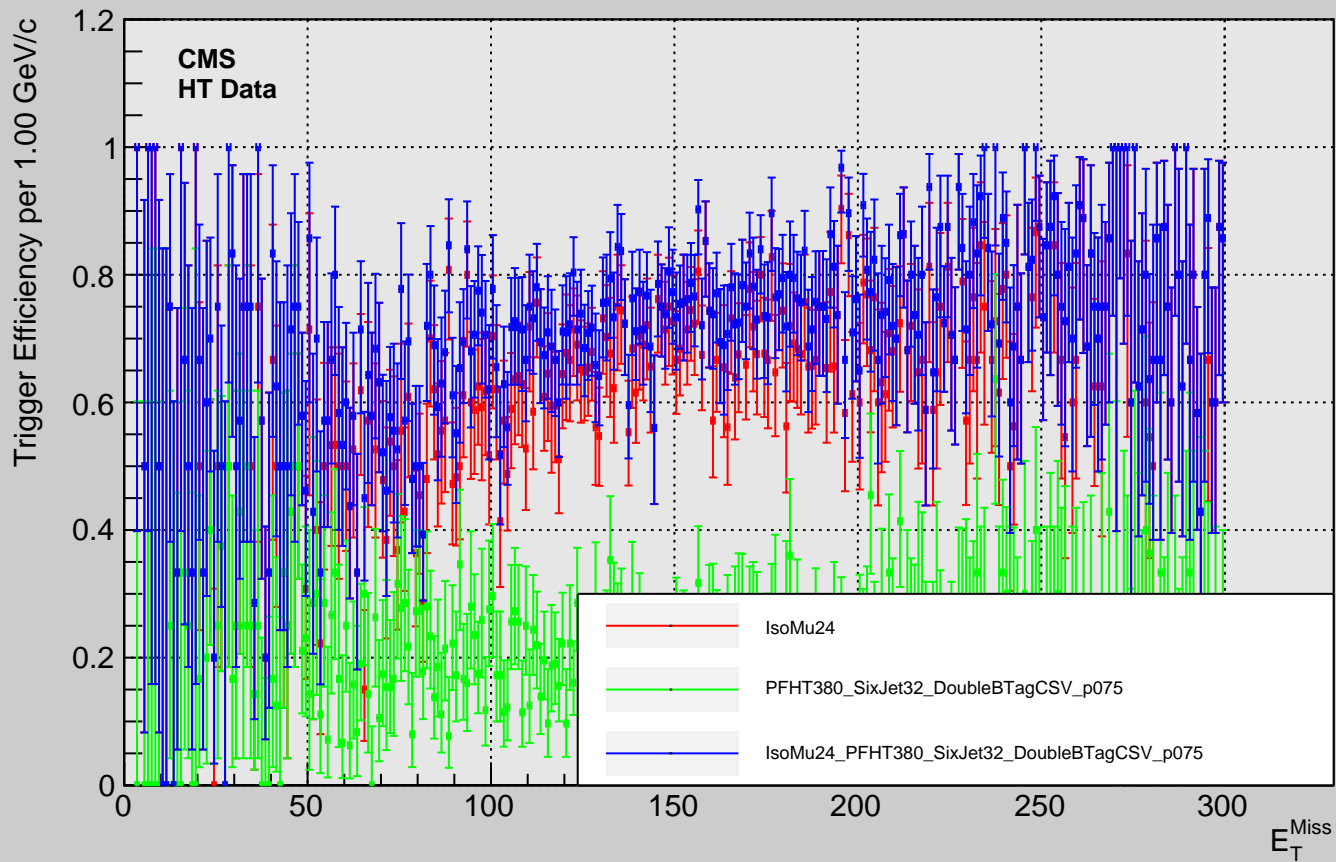




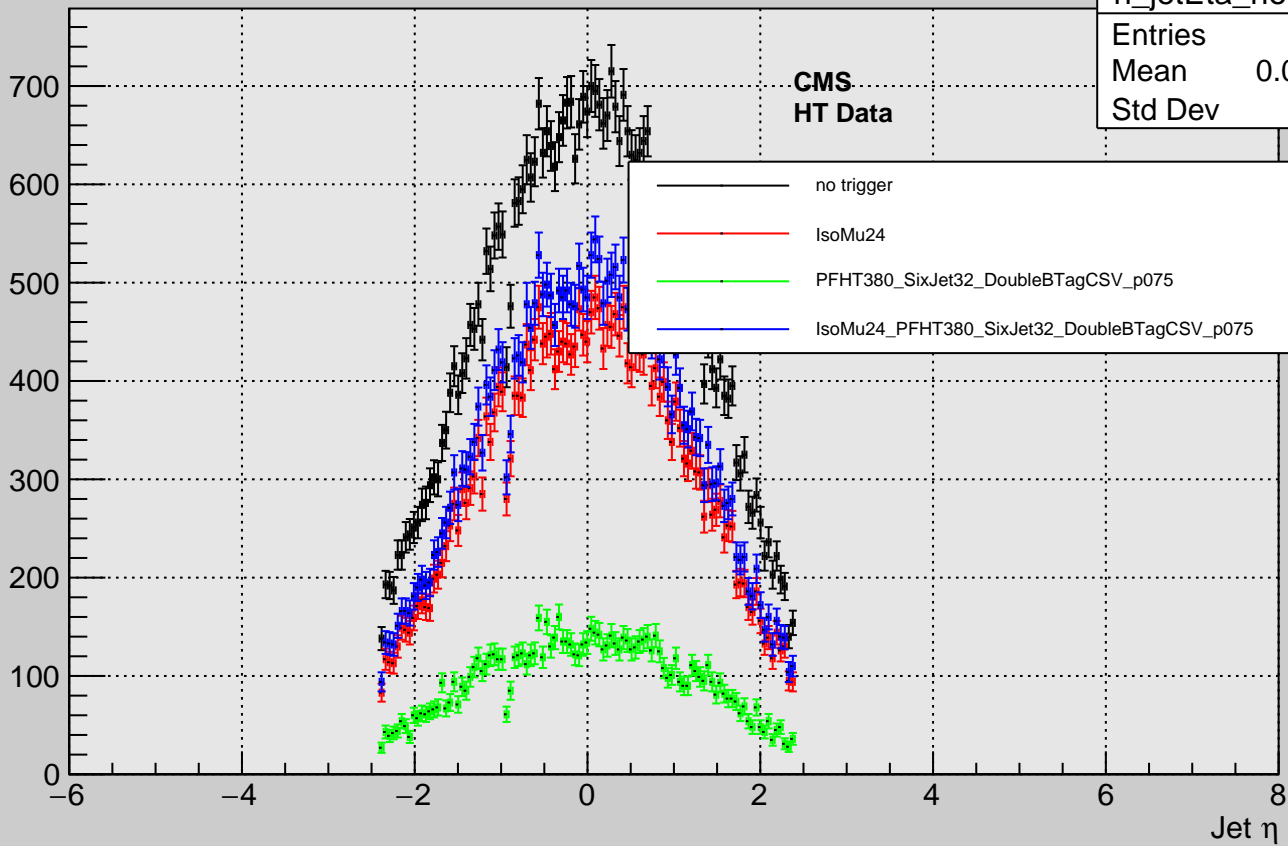


Number of Events per 1 GeV/c





Number of Events per $\delta\eta = 0.046$



h_jetEta_notrigger

Entries 47612

Mean 0.004084

Std Dev 1.141

Number of Events per $\delta\eta = 0.046$

