

Click on your JavaScript Properties box

• **Alert** function $x < 0$

• **Write** your JavaScript code in $x < 0$

Blank Canvas (Name your test page)

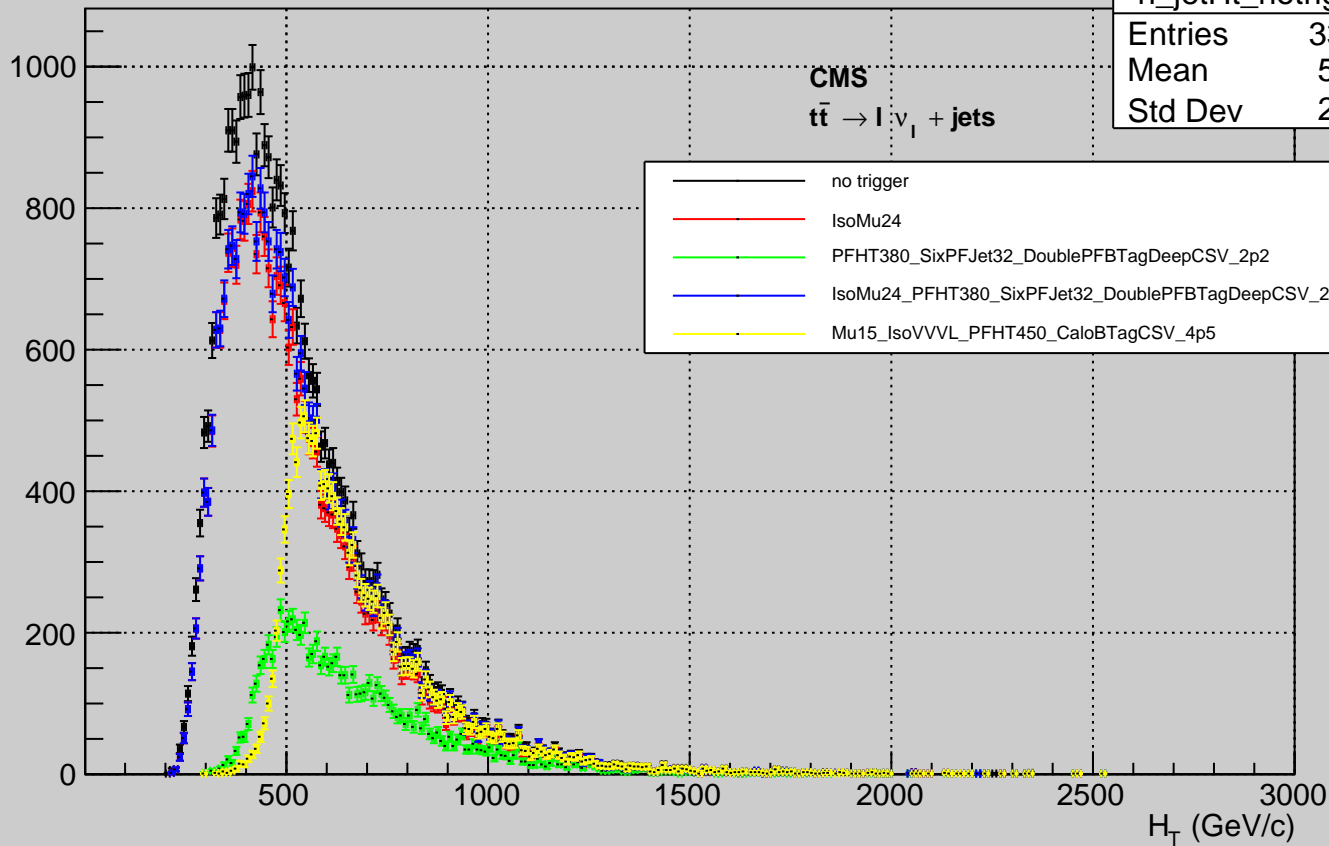
Click on your JavaScript Properties box

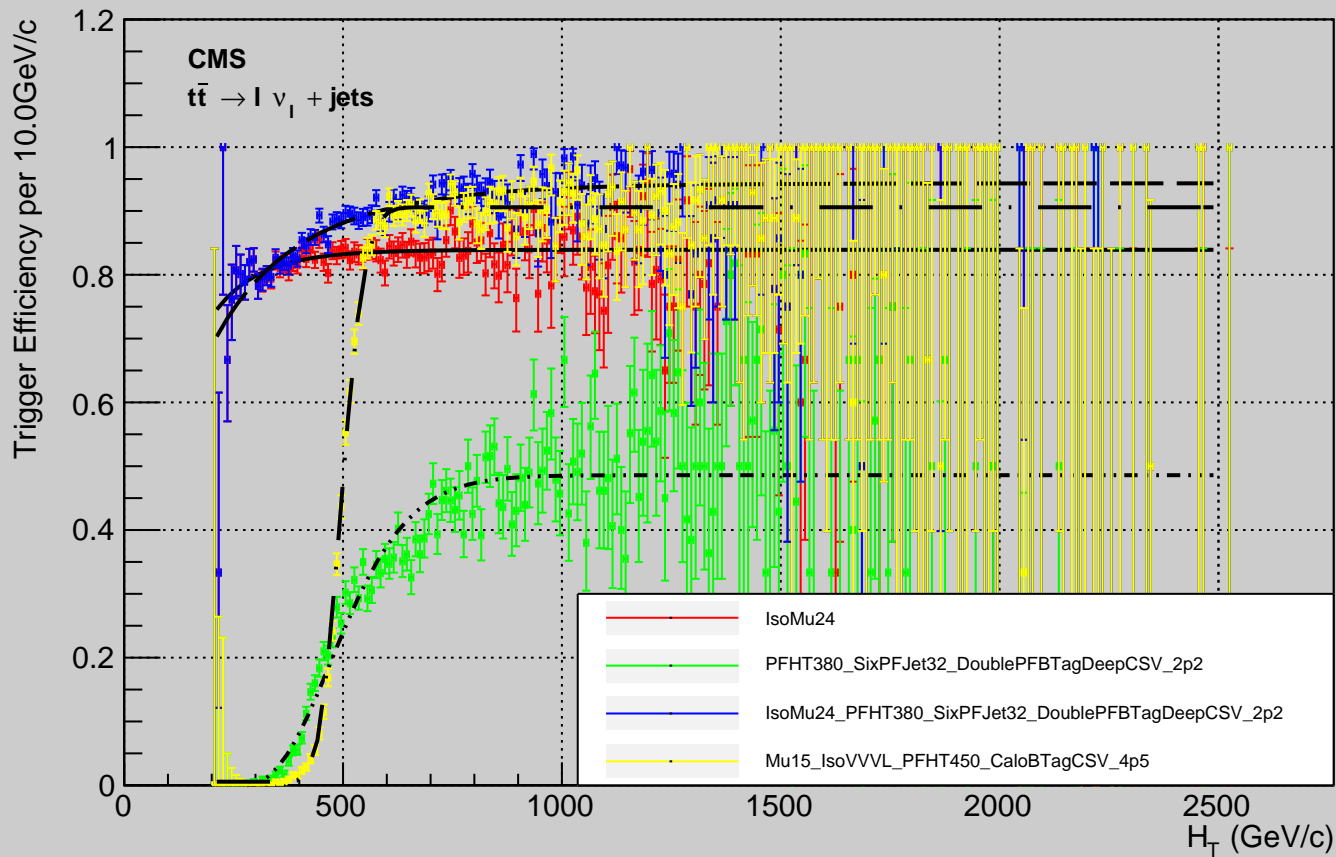
• **Alert** $\text{alert}(\text{"x < 0" || "x > 0" || "x = 0"})$ (for $x < 0$ or $x > 0$ or $x = 0$)

log $\text{log}(\text{"x < 0" || "x > 0" || "x = 0"})$ (for $x < 0$ or $x > 0$ or $x = 0$)

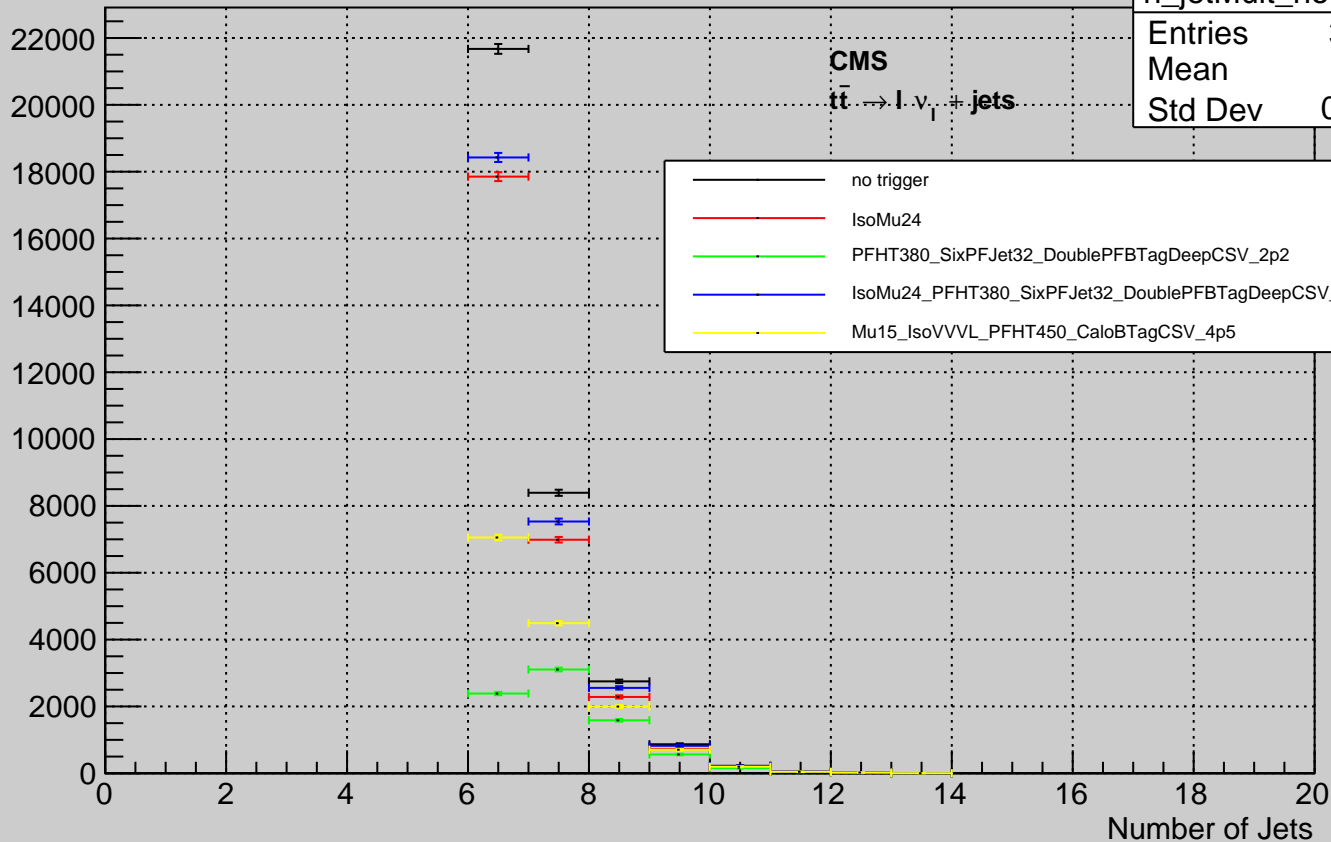
• **Write** the logic in $x < 0$ and $x > 0$ and $x = 0$ (for $x < 0$ or $x > 0$ or $x = 0$)

Number of Events per 10 GeV/c

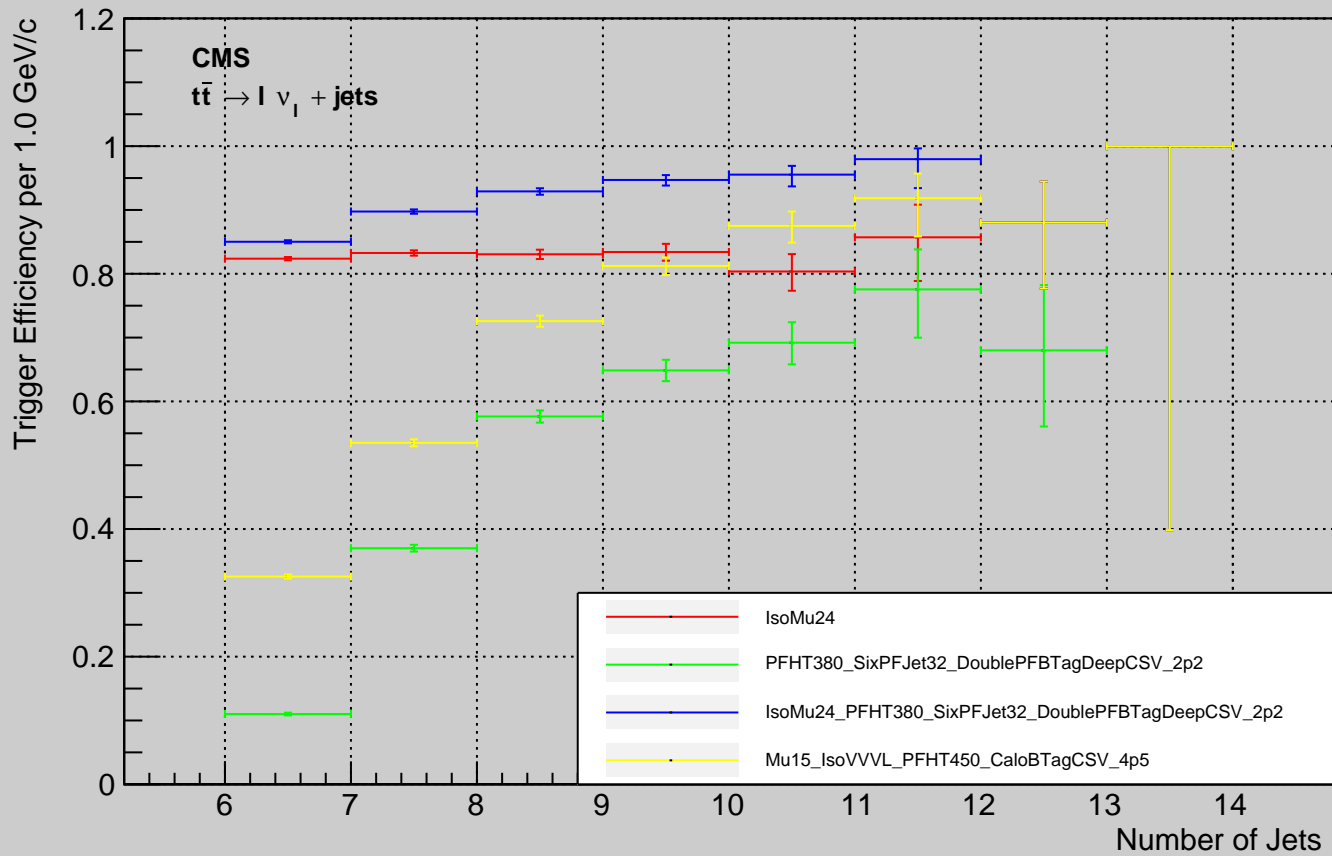




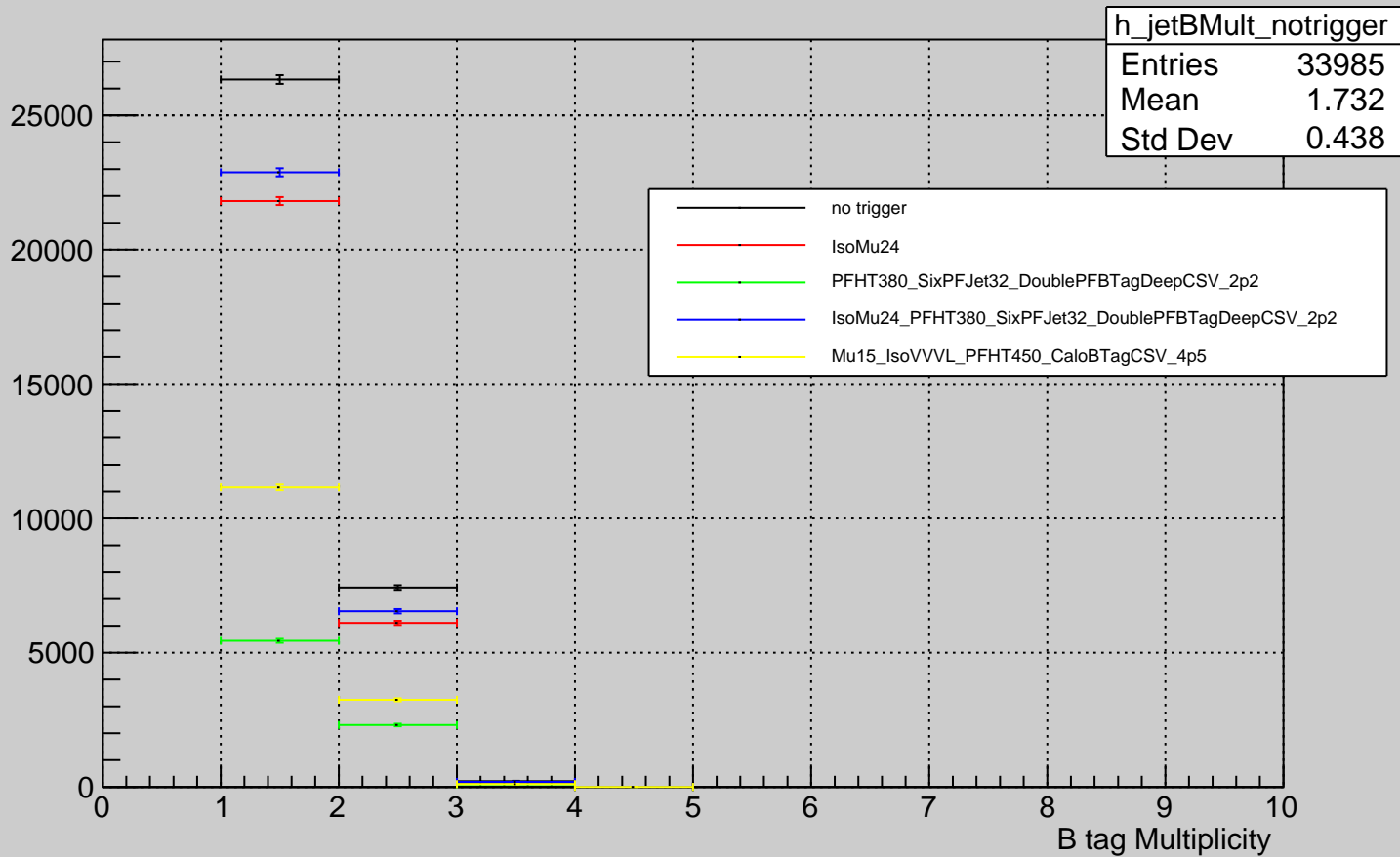
Number of Events per Number of Jets

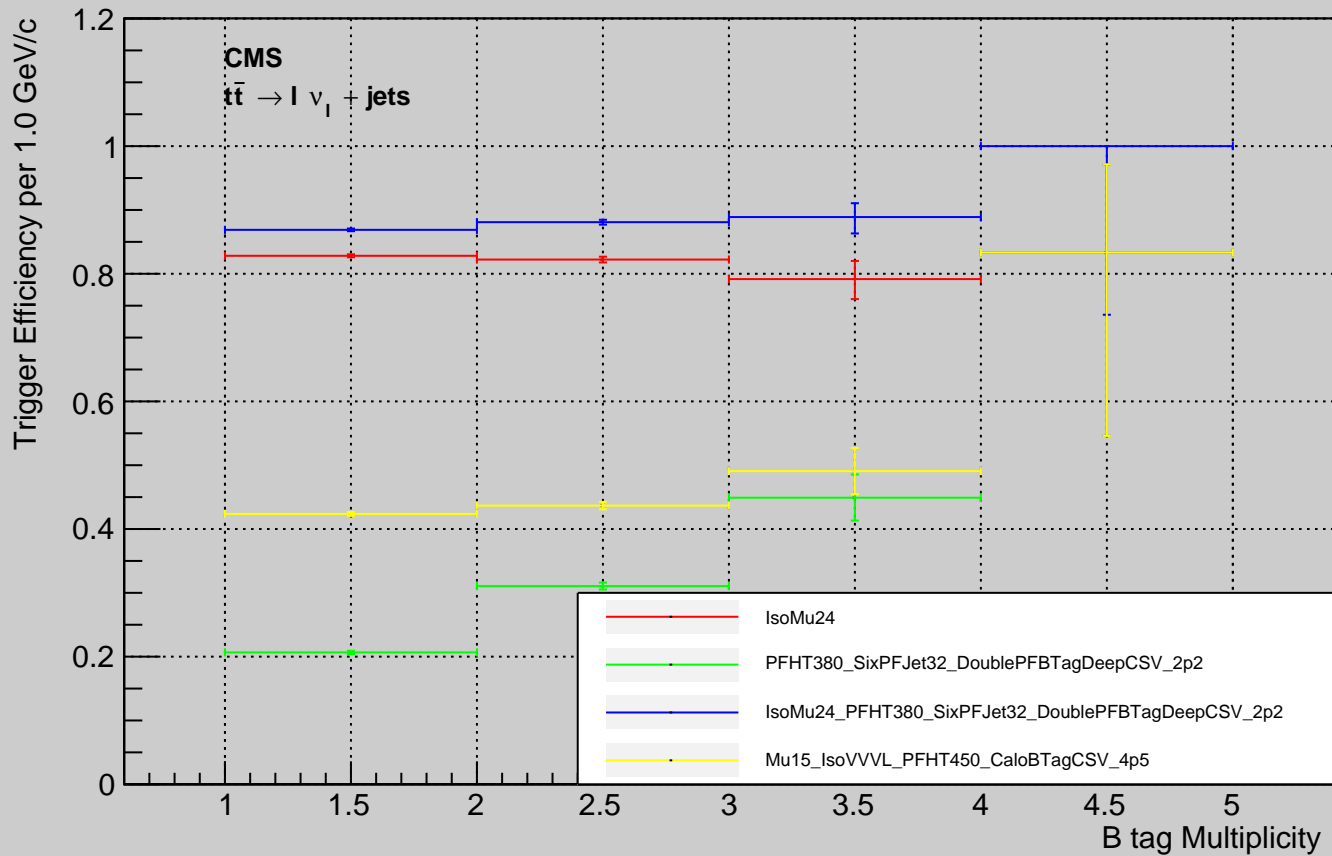


h_jetMult_notrigger	
Entries	33985
Mean	6.524
Std Dev	0.8349

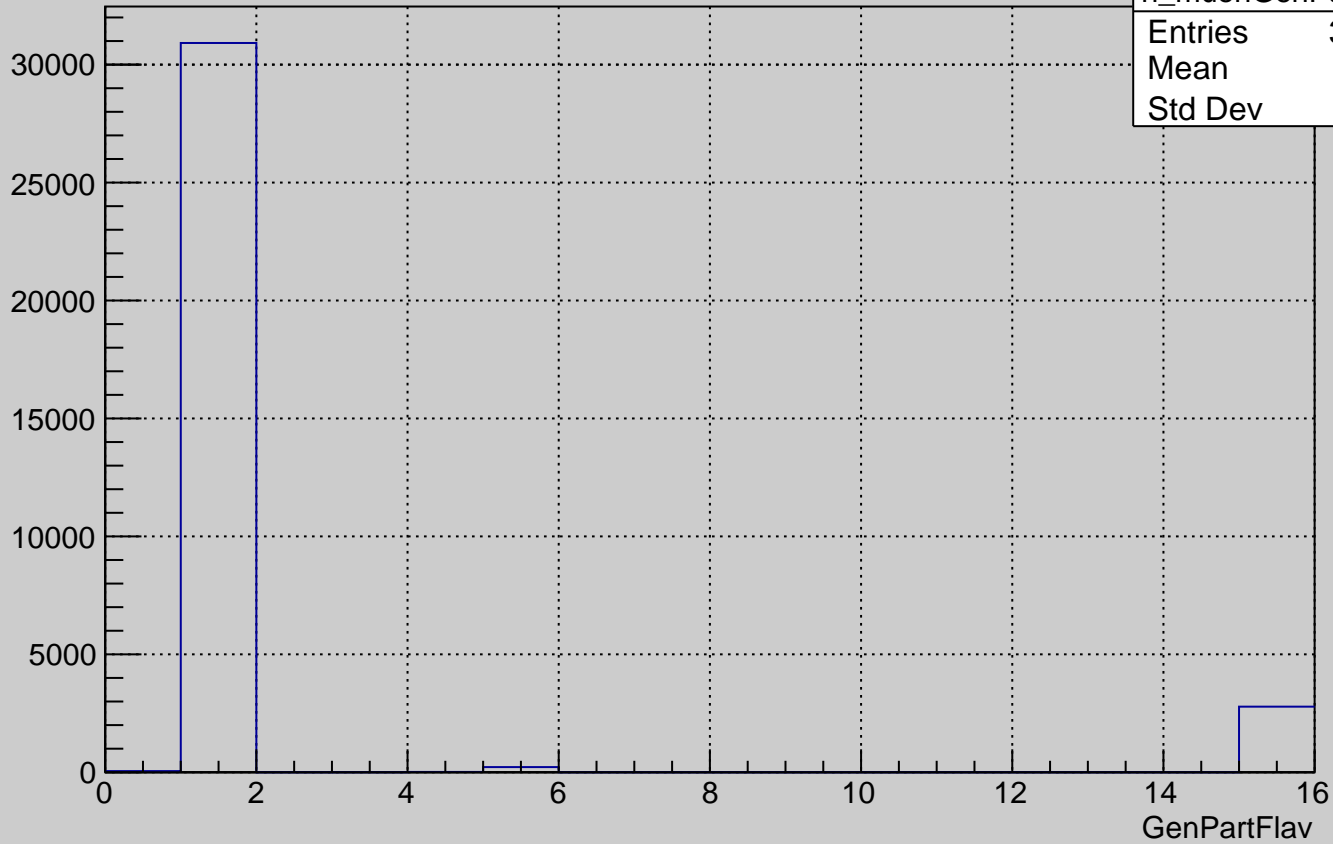


Number of Events per Number of Jets

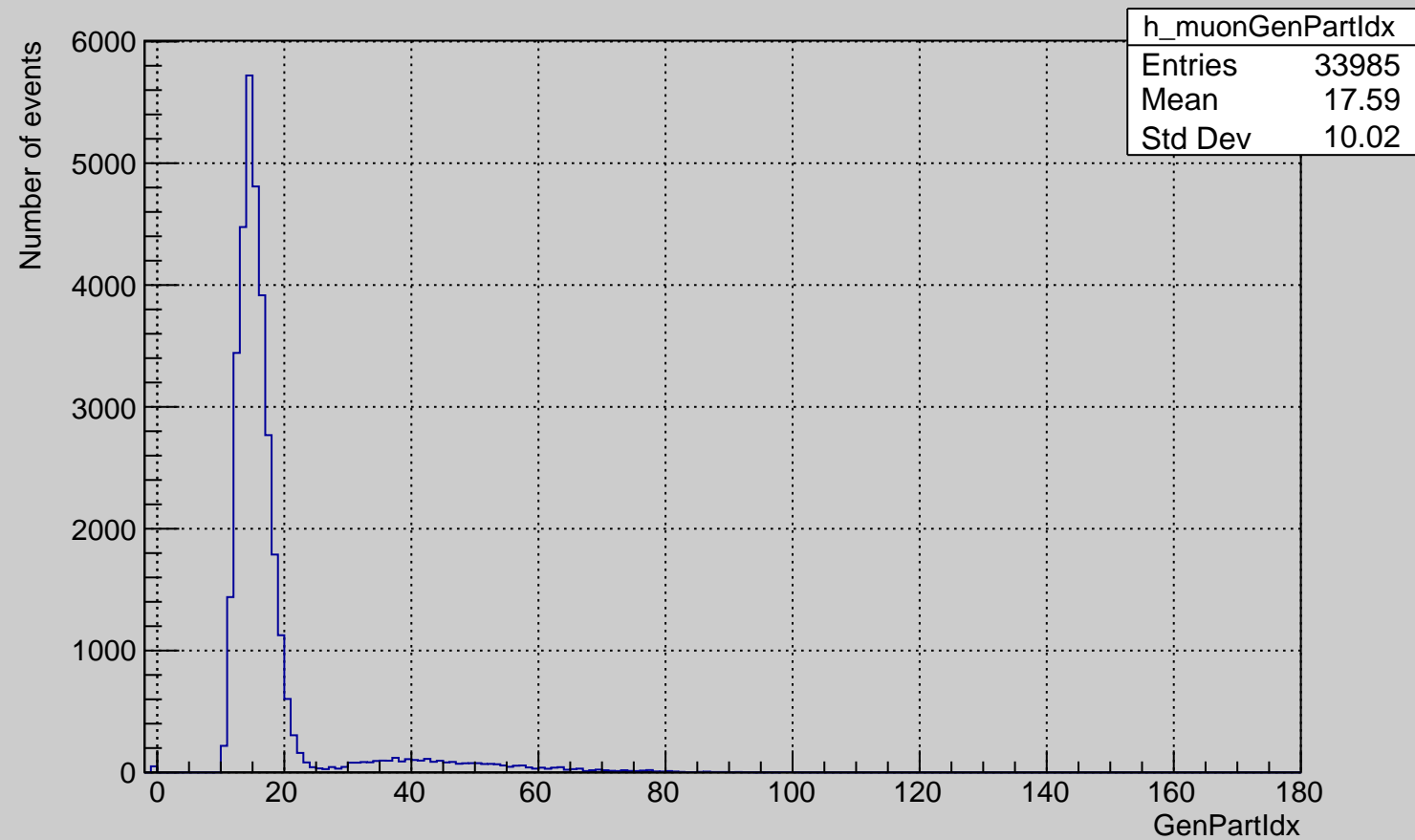




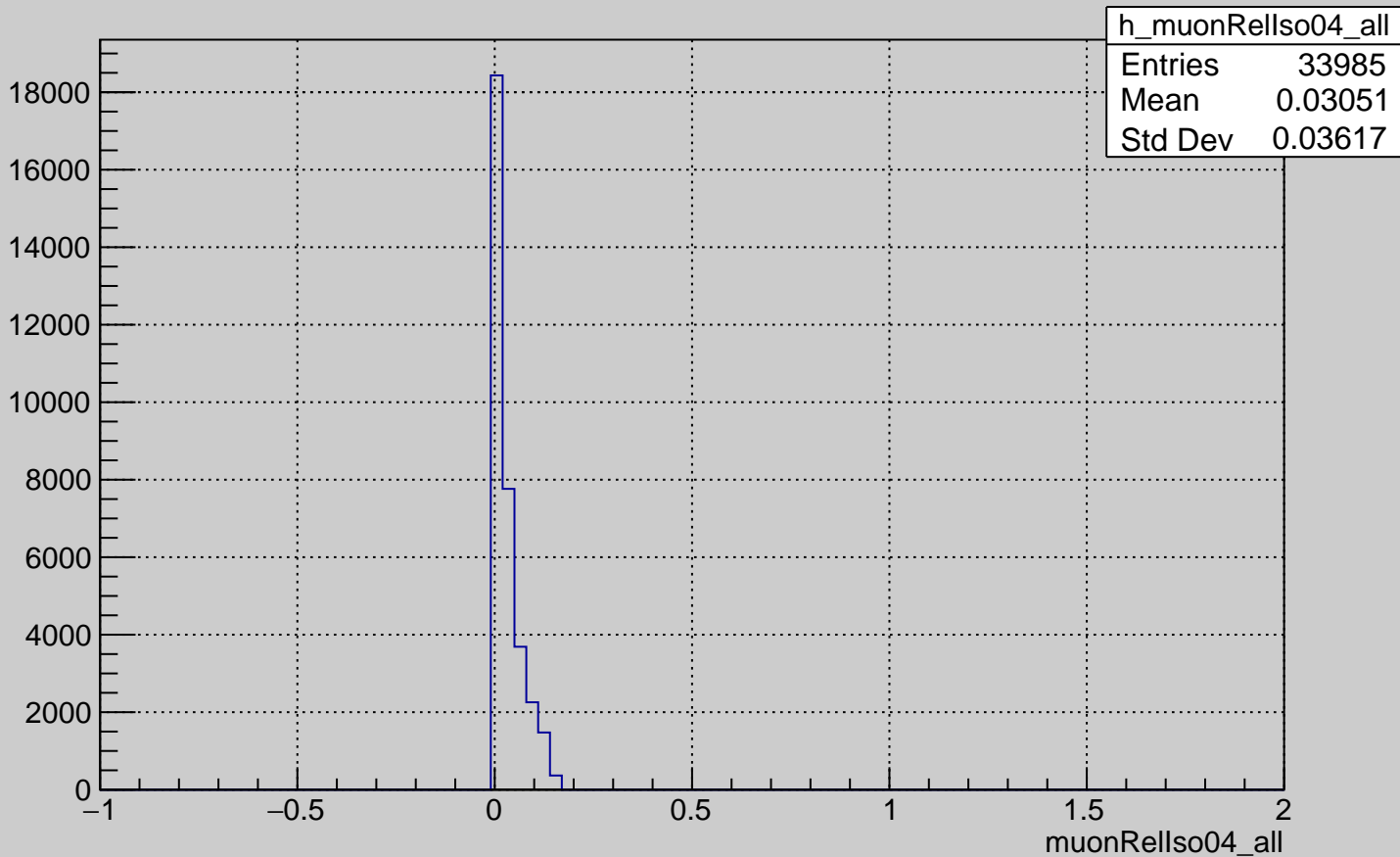
Number of events



h_muonGenPartFlav	
Entries	33985
Mean	2.172
Std Dev	3.845



Number of Events



Number of Events per 1 GeV/c

CMS

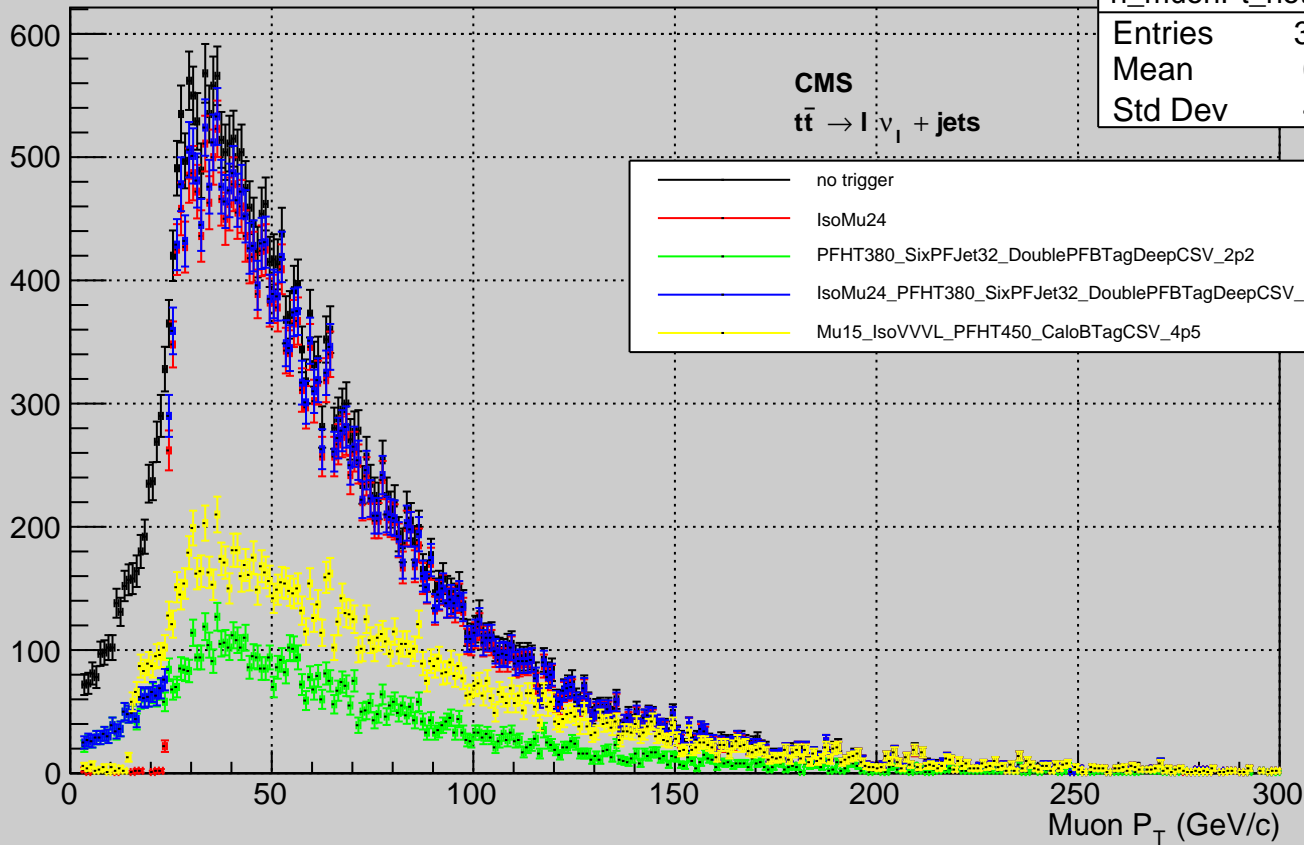
$t\bar{t} \rightarrow l \nu_l + \text{jets}$

h_muonPt_notrigger

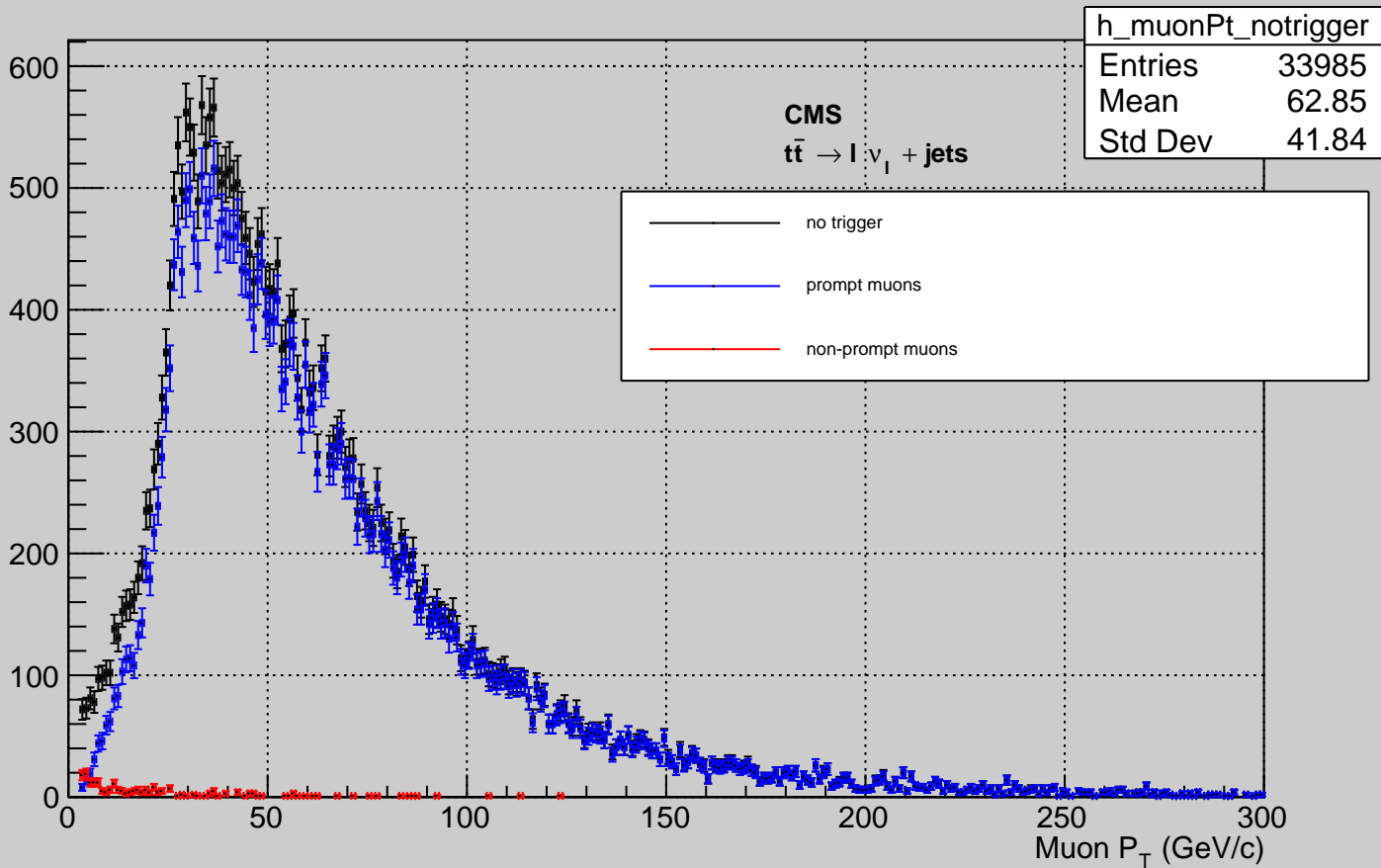
Entries 33985

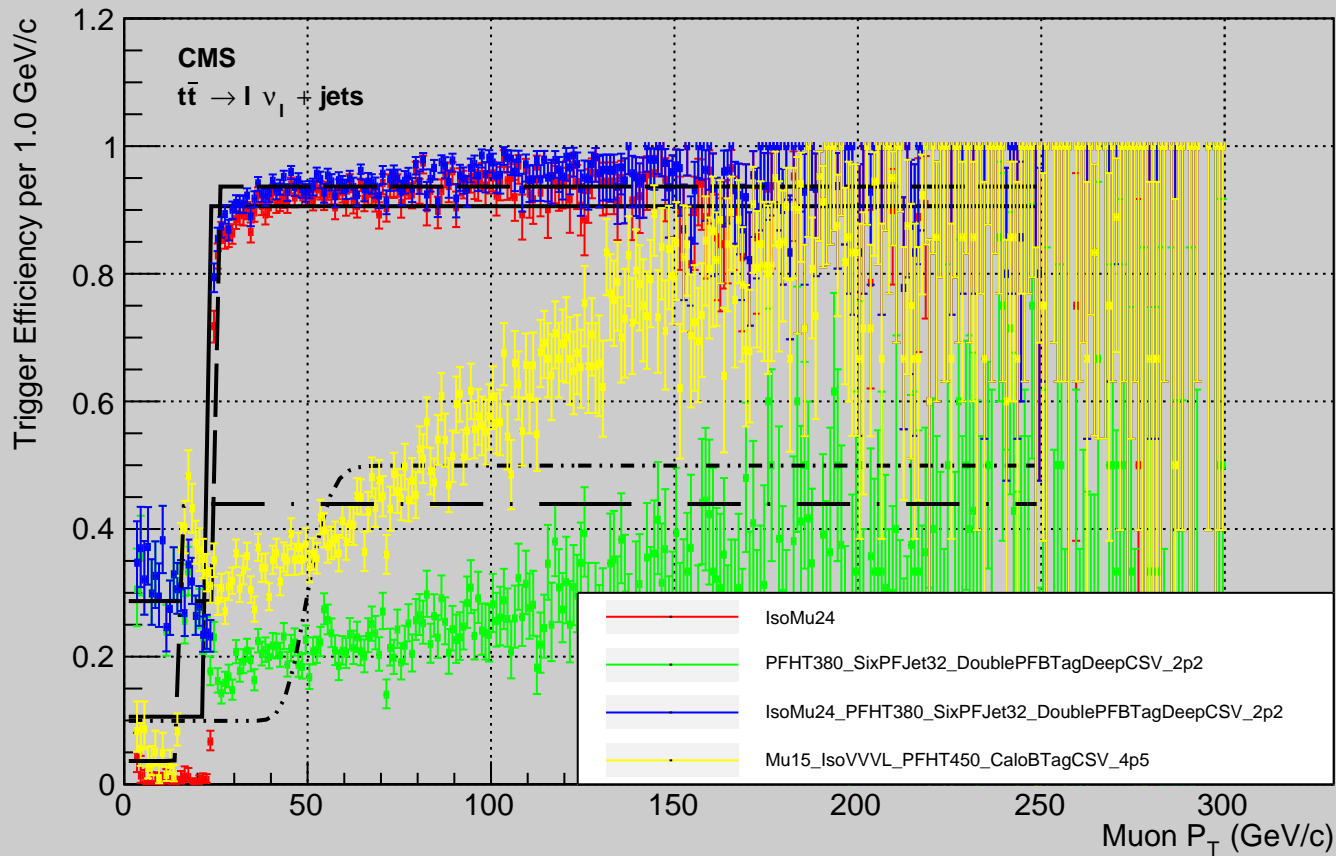
Mean 62.85

Std Dev 41.84

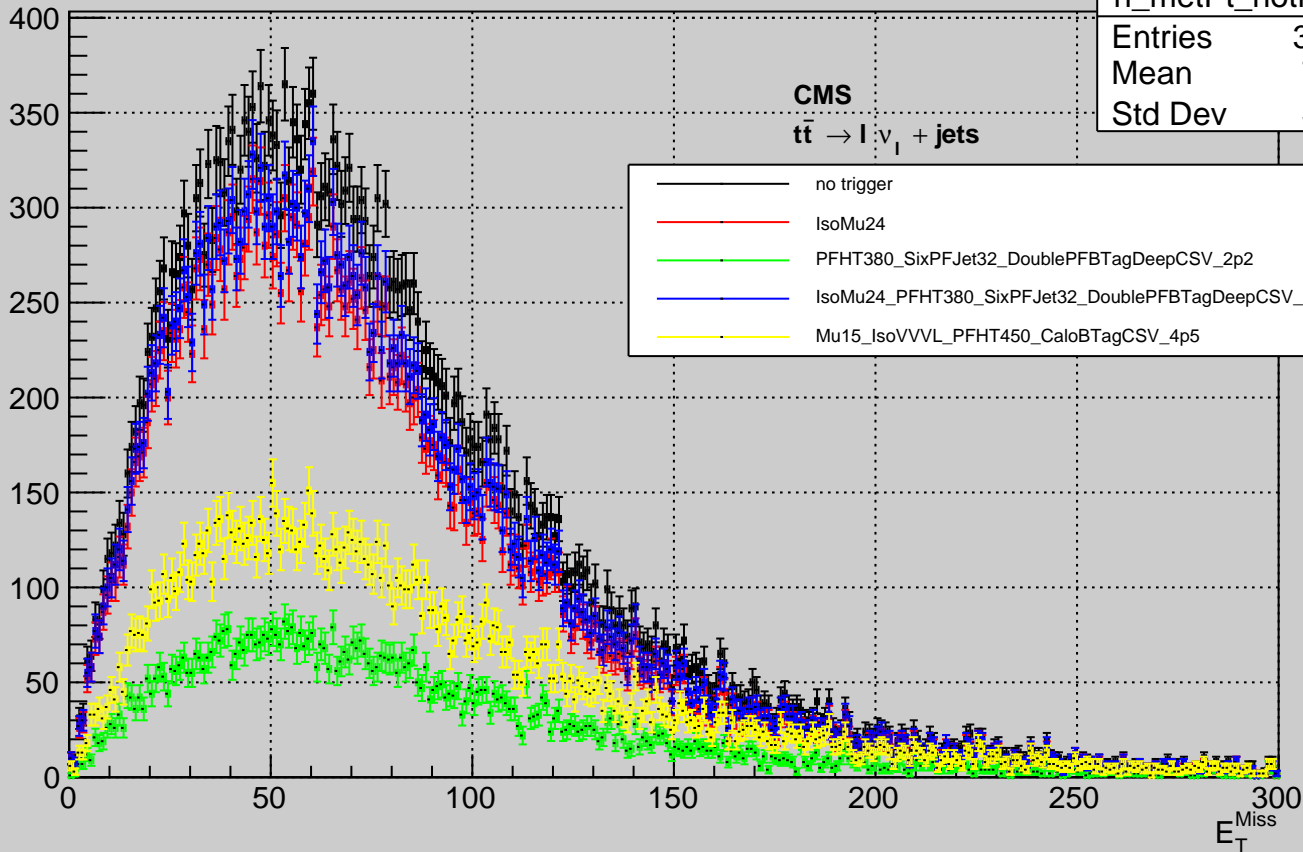


Number of Events per 1 GeV/c





Number of Events per 1 GeV/c

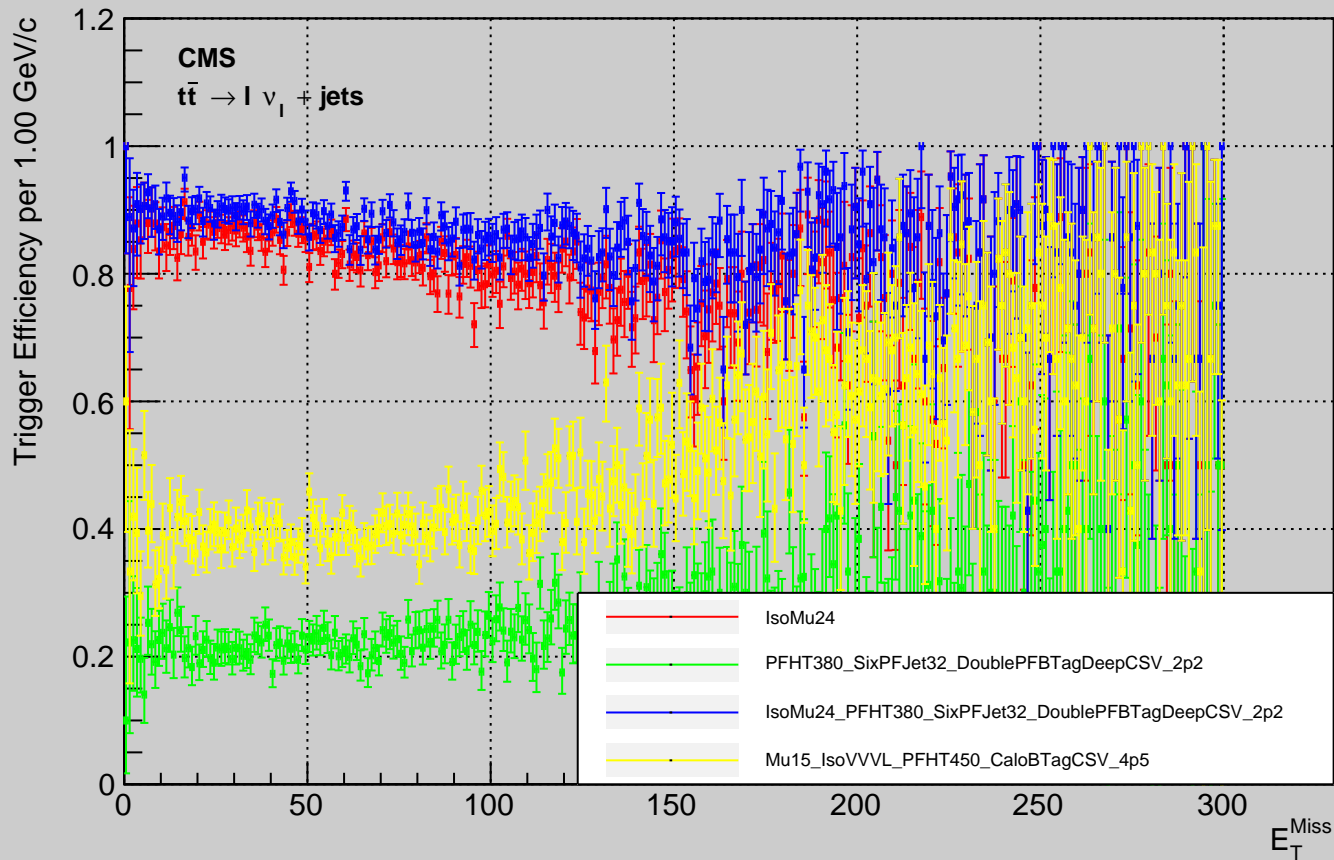


h_metPt_notrigger

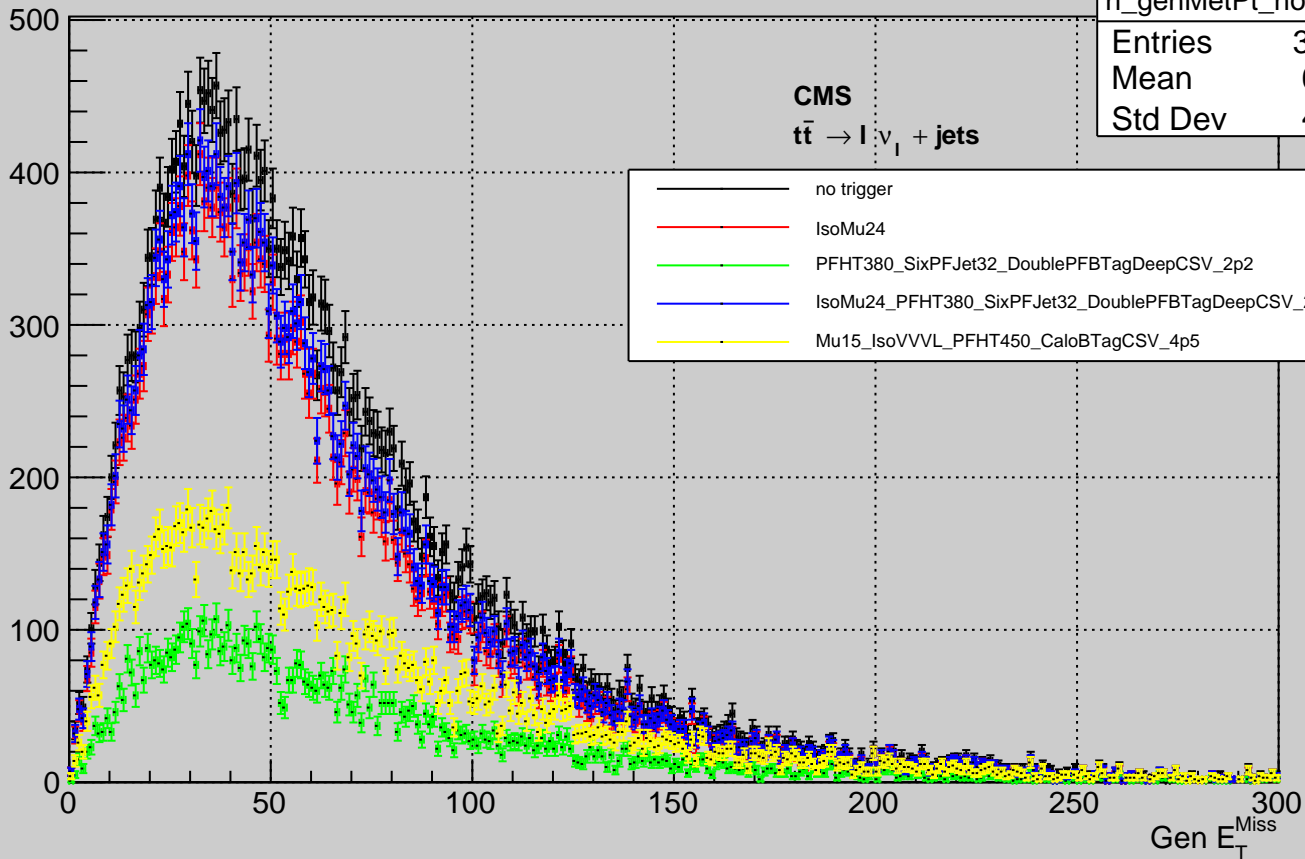
Entries 33985

Mean 77.93

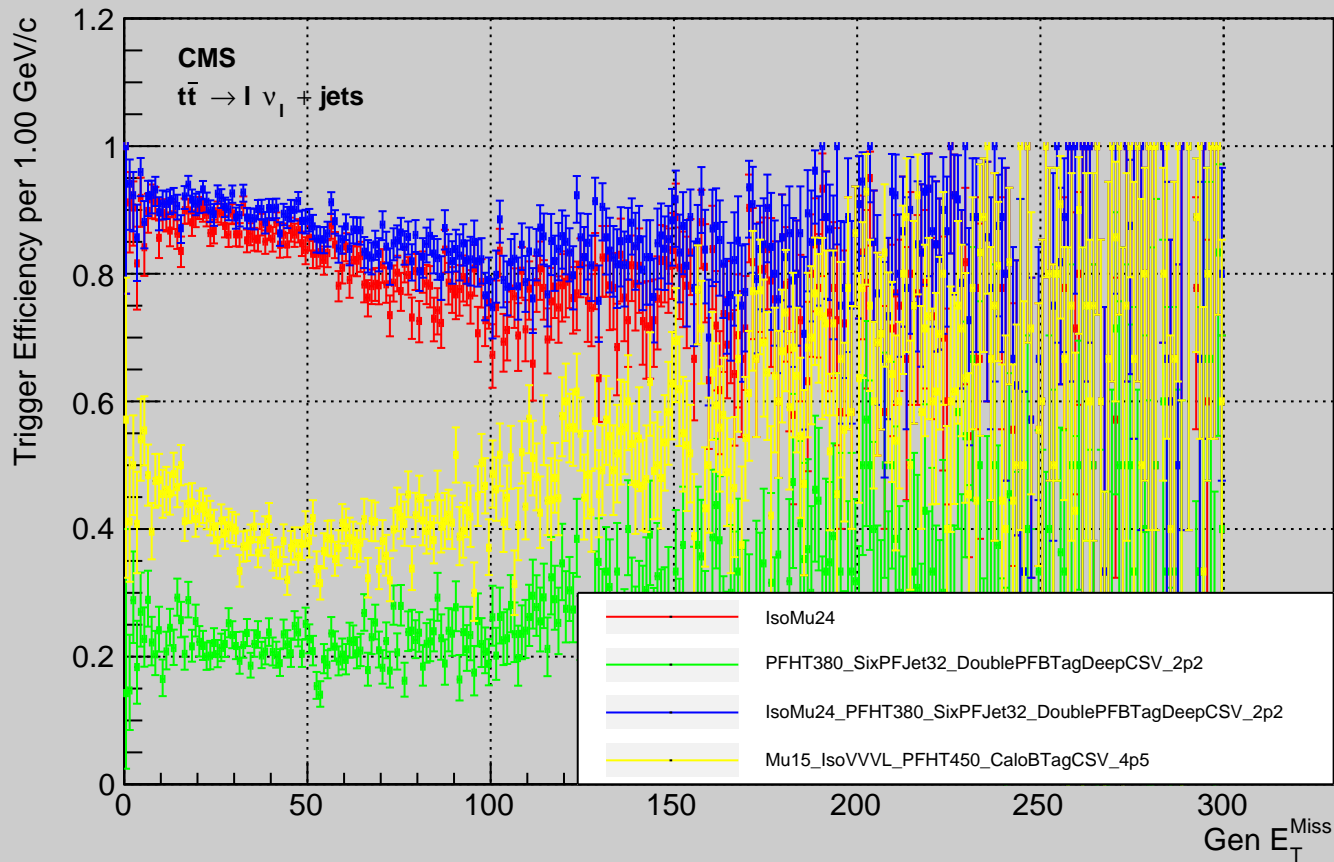
Std Dev 50.42



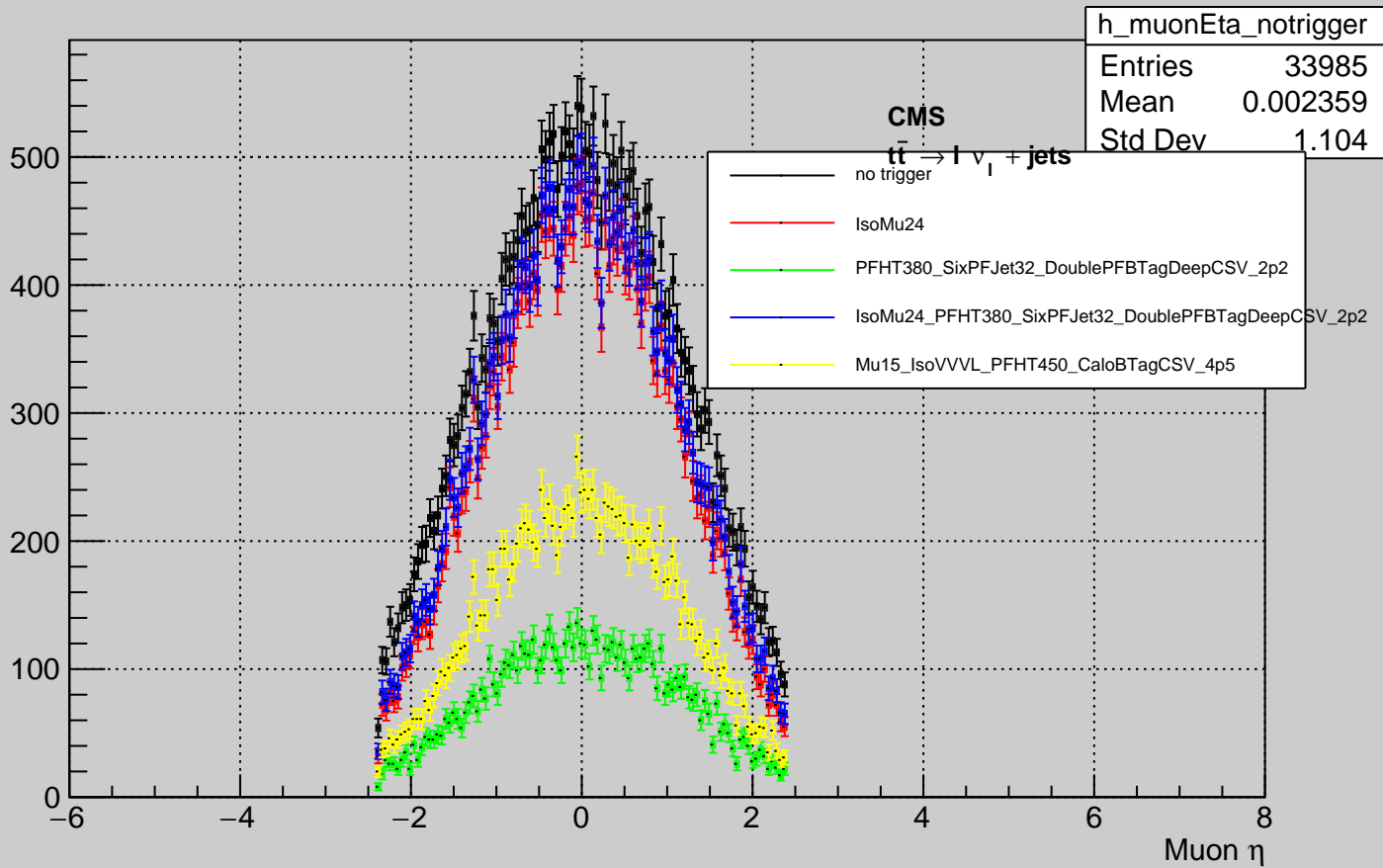
Number of Events per 1GeV/c

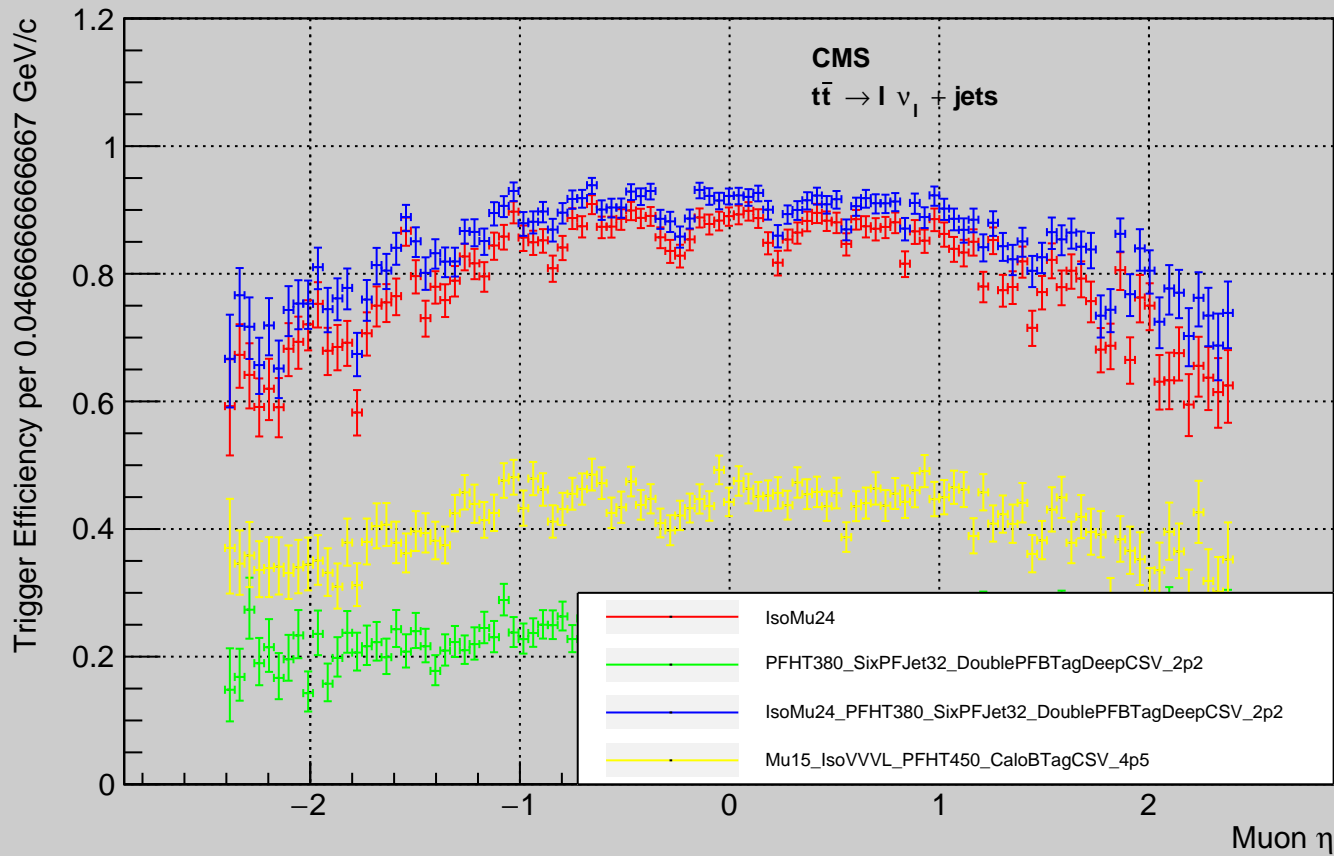


h_genMetPt_notrigger	
Entries	33985
Mean	65.08
Std Dev	47.28

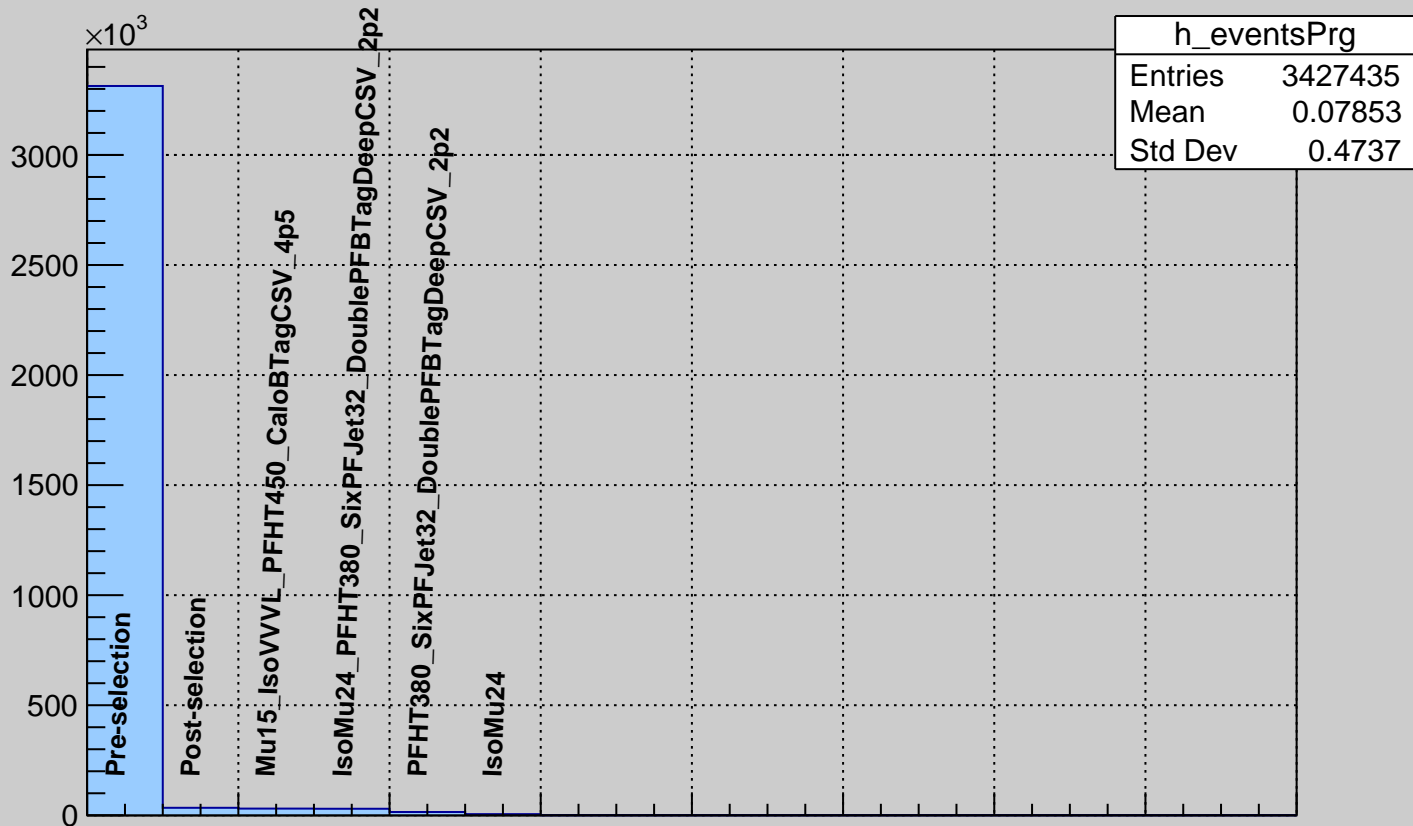


Number of Events per $\delta\eta = 0.046$





Total Number of Accepted Events



Cuts and Triggers

h_eventsPrg

Entries 3427435

Mean 0.07853

Std Dev 0.4737