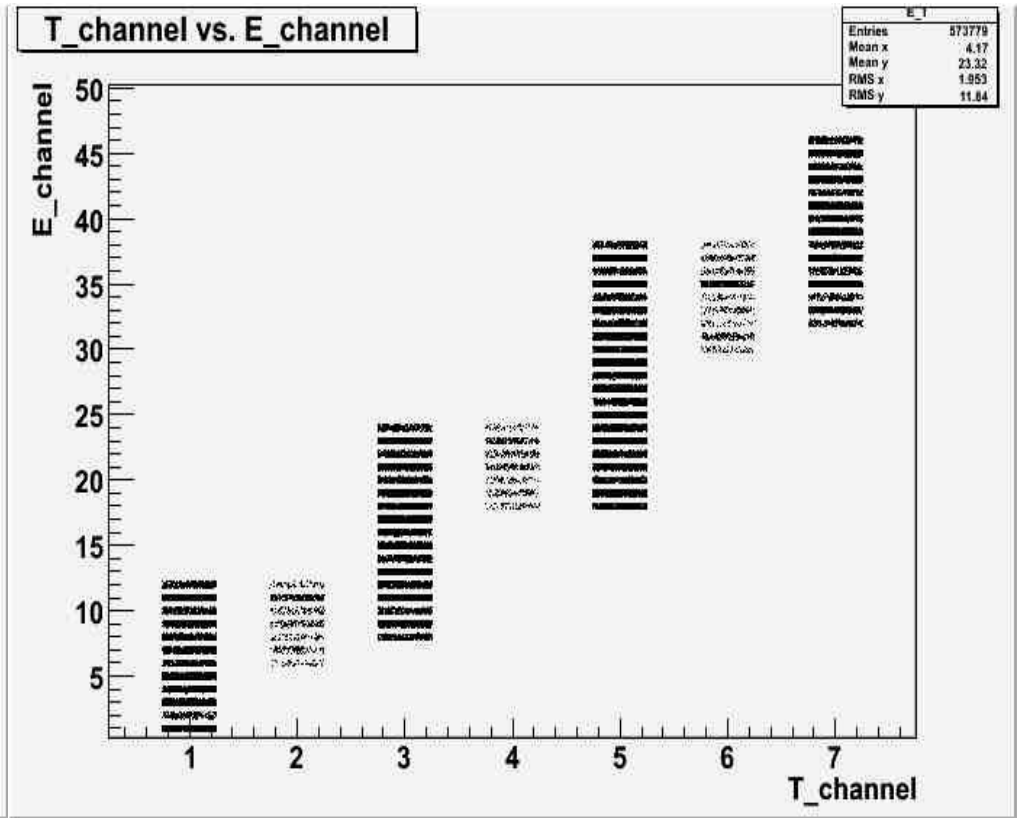
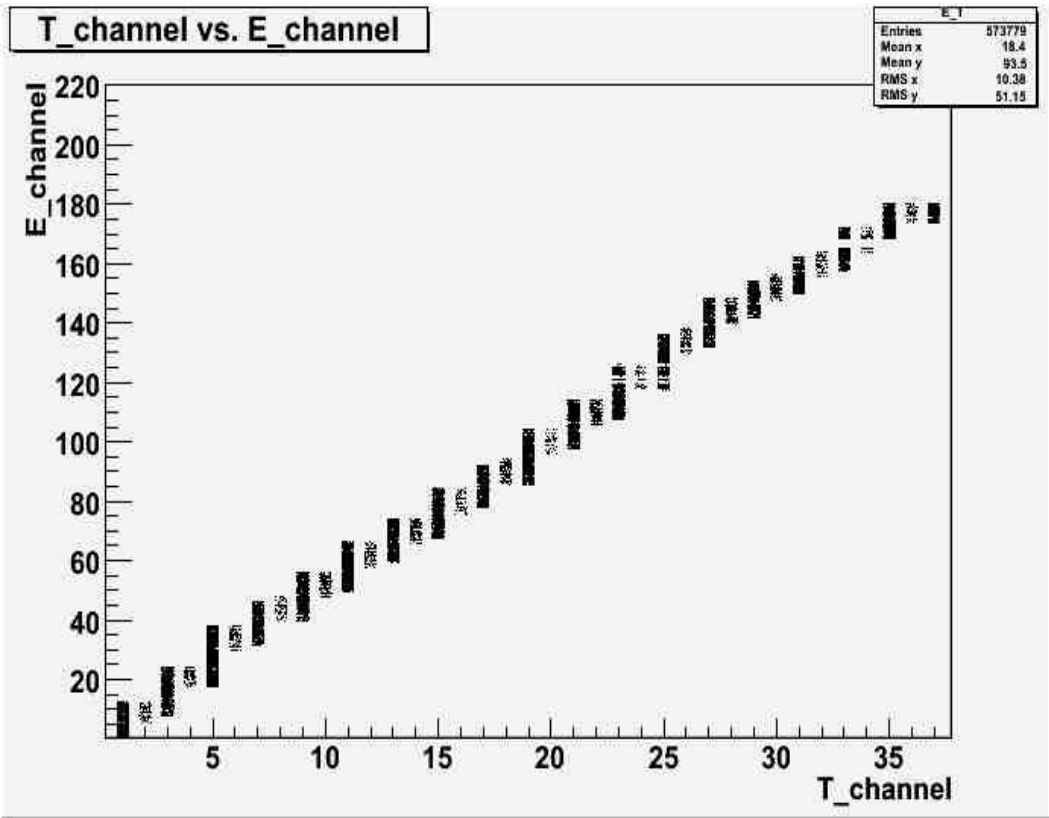


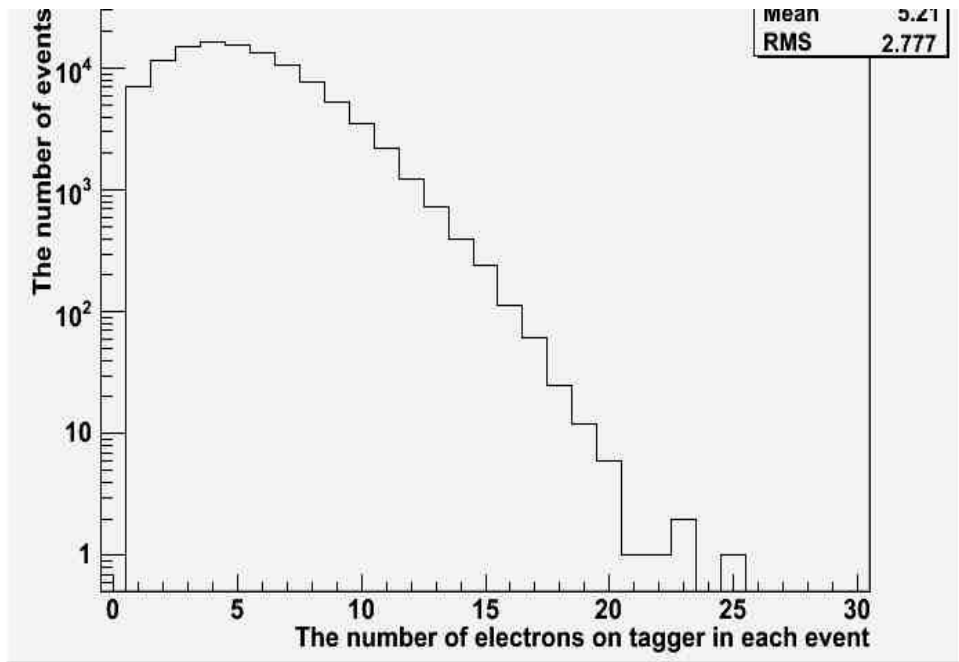
# Multiple electrons on Tagger

Lingling Ma

11/16/12

# The Geometry of E-channel and T-channel





Ratio\_0:  $\frac{\text{The number of events with multiple hits on tagger}}{\text{The number of all events}}$   
 =98.79%(TAC run#65106: 1.448%)

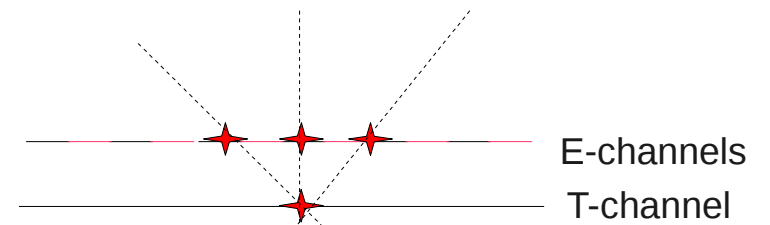


Figure1: type\_1 multiple hit (In ET\_WINDOW)

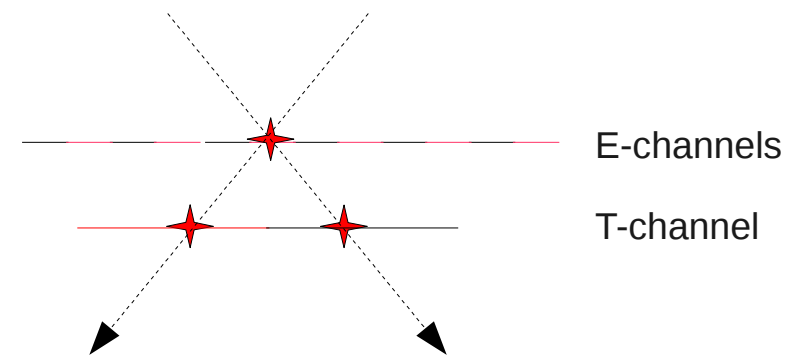


Figure2: type\_2 multiple hit (In ET\_WINDOW)

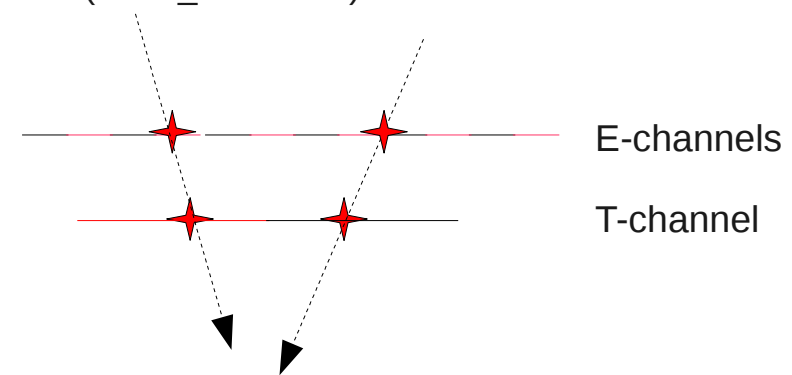


Figure3: type\_3 multiple hit (In ET\_WINDOW)

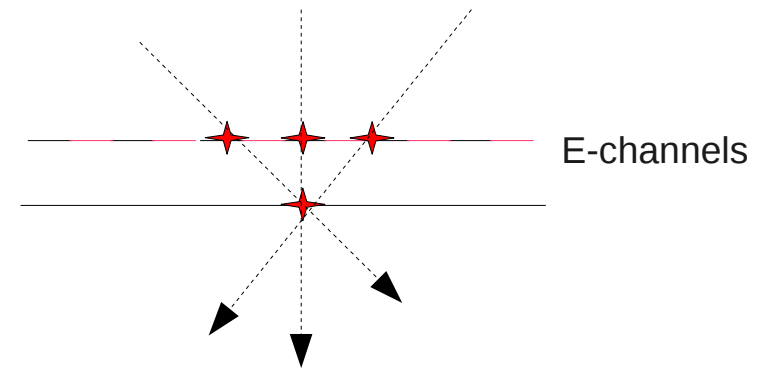
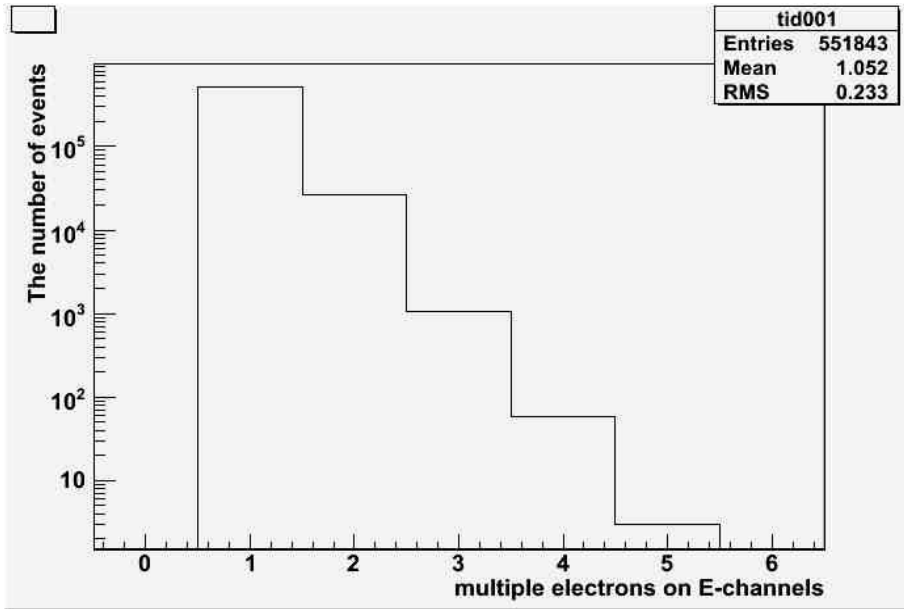


Figure1: type\_1 multiple hit (In ET\_WINDOW)

Ratio\_1:  $\frac{\text{The number of events with multiple hits type\_1 on tagger}}{\text{The number of all events}}$

=5.03%(TAC run#65106: 1.427%)

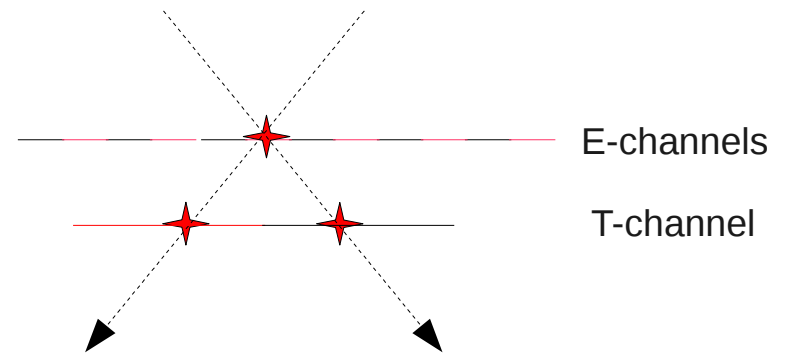
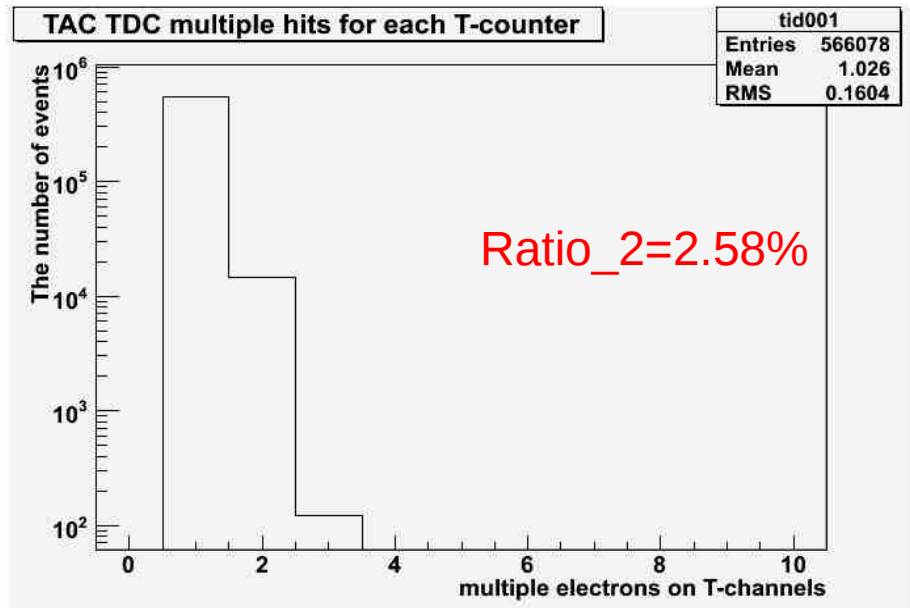


Figure2:In ET\_WINDOW

Ratio\_2:  $\frac{\text{The number of events with multiple hits type}_1 \text{ on tagger}}{\text{The number of all events}}$

=5.03%(TAC run#65106: 0.000448%)

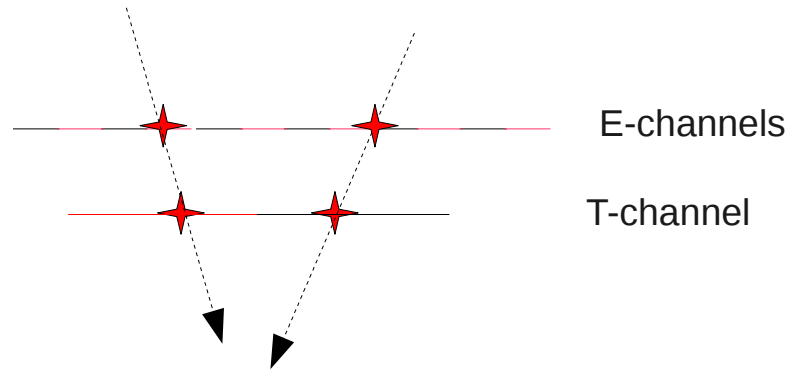


Figure3:In ET\_WINDOW

Ratio\_3:  $\frac{\text{The number of events with multiple hits type}_1 \text{ on tagger}}{\text{The number of all events}}$

=91.18%(TAC run#65106: 0.021%)