

Selection:  $p_T > 250 \text{ GeV}$ ,  $|\eta| < 2.0$

entries

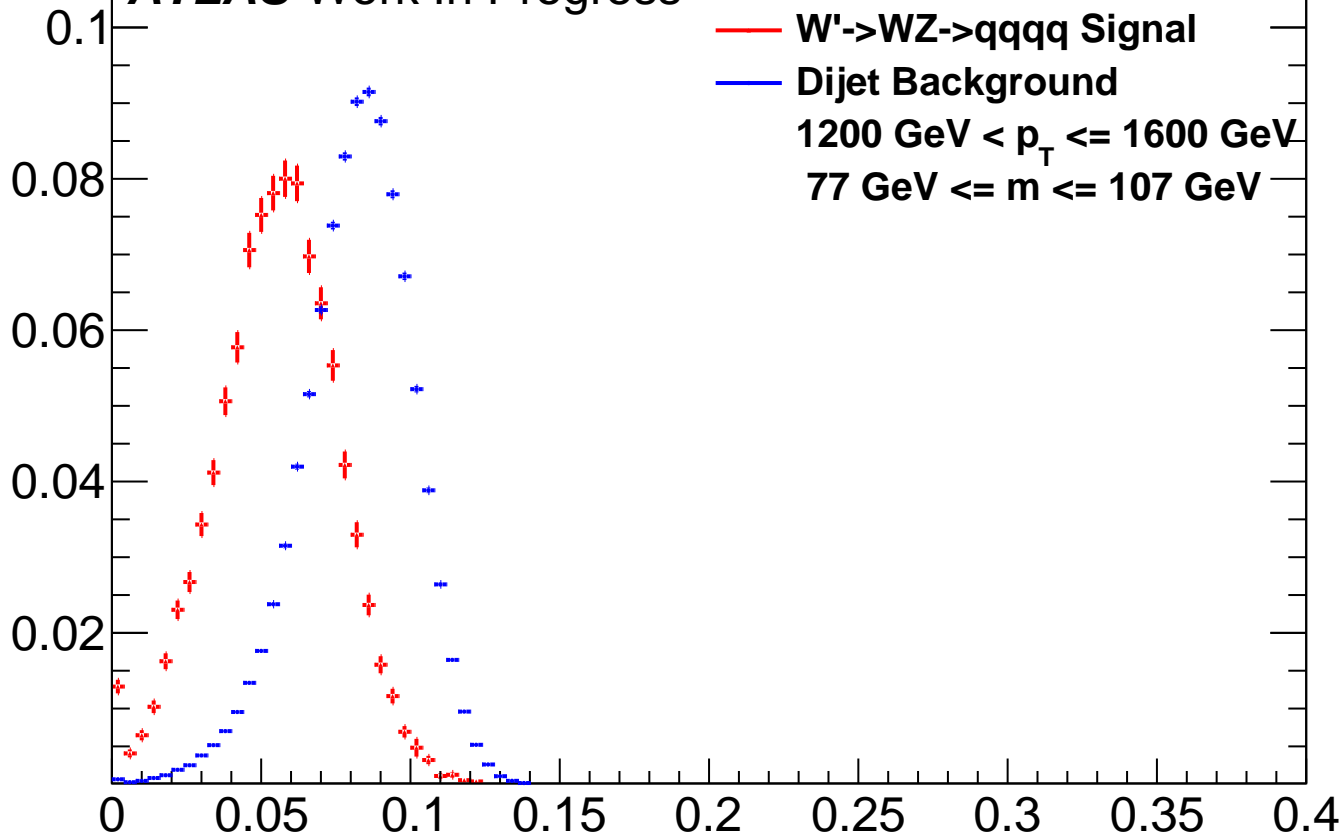
**ATLAS** Work In Progress

—  $W'^{\pm} \rightarrow WZ \rightarrow q\bar{q}q\bar{q}q$  Signal

— Dijet Background

$1200 \text{ GeV} < p_T \leq 1600 \text{ GeV}$

$77 \text{ GeV} \leq m \leq 107 \text{ GeV}$



Calorimeter C2,  $\beta=1$