

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

ATLAS Work In Progress

entries

0.1

0.08

0.06

0.04

0.02

0 0.01 0.02 0.03 0.04 0.05 0.06 0.07 0.08 0.09 0.1

— $W' \rightarrow WZ \rightarrow qqqq$ Signal

— Dijet Background

$500 \text{ GeV} < p_T \leq 800 \text{ GeV}$

$72 \text{ GeV} \leq m \leq 92 \text{ GeV}$

Track C2, $\beta=2$

