

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

entries

ATLAS Work In Progress

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

— Dijet Background

$800 \text{ GeV} < p_T \leq 1200 \text{ GeV}$

$76 \text{ GeV} \leq m \leq 104 \text{ GeV}$

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

Track C2, $\beta=1.7$

