

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

ATLAS Work In Progress

entries

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

— Dijet Background

$p_T > 2000 \text{ GeV}$

$80 \text{ GeV} \leq m \leq 126 \text{ GeV}$

0.05

0.04

0.03

0.02

0.01

0

0.5

1

1.5

2

2.5

3

3.5

4

4.5

5

Track D2, $\beta=1.7$

