

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

entries

ATLAS Work In Progress

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

— Dijet Background

$p_T < 500$ GeV

$63 \text{ GeV} \leq m \leq 85 \text{ GeV}$

0.08

0.06

0.04

0.02

0

0.2

0.4

0.6

0.8

1

Calorimeter τ_{21} , $\beta=1.7$

