

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

entries

ATLAS Work In Progress

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

— Dijet Background

$p_T < 500 \text{ GeV}$

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

0.07

0.06

0.05

0.04

0.03

0.02

0.01

0 0.02 0.04 0.06 0.08 0.1 0.12 0.14 0.16 0.18 0.2

Calorimeter C2, $\beta=2$

