

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

**ATLAS** Work In Progress

entries

0.16

0.14

0.12

0.1

0.08

0.06

0.04

0.02

0

2

4

6

8

10

12

14

16

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

— Dijet Background

$p_T > 2000 \text{ GeV}$

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

TAS D2,  $\beta=2$

