

Selection: $p_t > 250$ GeV, $|\eta| < 2.0$
 W_{mTA_calib}

ATLAS Work In Progress

$W' \rightarrow q\bar{q}q\bar{q}$ before selection

$W' \rightarrow q\bar{q}q\bar{q}$ after selection

Fit $\mu = 83.13 \pm 0.06$

Fit $\sigma = 12.99 \pm 0.06$

$\text{Int}_{50} = 8498$

