

ATLAS

$\sqrt{s} = 8 \text{ TeV}$

anti- k_t $R=1.0$ jets Trimmed ($f_{\text{cut}}=5\%, R_{\text{sub}}=0.2$)

$|\eta| < 1.2, 350 \text{ GeV} < p_T < 500 \text{ GeV}$

Performance in W bosons from $t\bar{t}$ (POWHEG+Pythia)
vs. inclusive multijets (Pythia)

τ_{21}^{wta} $C_2^{(\beta=1)}$ $D_2^{(\beta=1)}$

Monte Carlo Predicted

Measured (Medium WP)

Stat. \oplus Syst. Uncertainty

Measured (Tight WP)

Stat. \oplus Syst. Uncertainty

