

Equal Area Normalization

**ATLAS** Simulation Internal

POWHEG  $pp \rightarrow t\bar{t}$

$p_T^{\text{jet}} > 25 \text{ GeV}$

Anti- $k_T$   $R=0.4$  Truth Jets

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Ratio to Pythia8

$10^{-5}$

$10^{-4}$

$10^{-3}$

$10^{-2}$

$10^{-1}$

$p_T^{\text{jet}} [\text{GeV}]$

