

$\sqrt{s}=7$  TeV

CMS Simulation

 $\sigma_A(p_A^{\text{cut}} \rightarrow 0)/\sigma_A(p_A^{\text{cut}} < 0.15)$ **GenJets** (Anti- $k_T$   $R=0.5$ )  
 $0 < |\eta| < 0.5$  $\frac{(\text{point-fit})}{\text{point}} [\%]$  $p_T$  [GeV]