

19.7 fb⁻¹ (8 TeV)

CMS

Preliminary

Total uncertainty

Excl. flavor, time

Absolute scale

Relative scale

Pileup ($\langle\mu\rangle=20$)

Jet flavor (QCD)

Time stability

Anti-k_T R=0.5 PF

p_T=100 GeV

JEC uncertainty [%]

